C I T Y O F F O R T P I E R C E

CITY COMMISSION AGENDA

Regular Meeting - Monday, March 5, 2018 - 6:30 p.m.
City Hall - City Commission Chambers, 100 North U.S. #1, Fort Pierce, Florida

1. **CALL TO ORDER**

2. **OPENING PRAYER**

3. **PLEDGE OF ALLEGIANCE**

4. **ROLL CALL**

5. **APPROVAL OF MINUTES**

   a. Approval of the meeting minutes for the February 20, 2018 Regular Meeting.

6. **PROCLAMATIONS**

   a. Children's Day in St. Lucie County - The Early Learning Coalition of St. Lucie County

7. **LETTERS TO COMMISSION**

   a. Email from Mary Duckworth, Ladies Golf League President, expressing their appreciation of the staff changes, course maintenance, membership discount program and landscape improvements at Indian Hills Golf Course.

8. **COMMENTS FROM THE PUBLIC ON AGENDA ITEMS NOT REQUIRING PUBLIC HEARINGS**

   Any person who wishes to comment on an agenda item which is not under Public Hearings on the Agenda may be heard at this time and must sign up to speak in advance. Please limit your comments to three (3) minutes or less, as directed by the Mayor, as this section of the Agenda is limited to thirty minutes. The City Commission will not be able to take any official actions under Comments from the Public. Speakers will address the Mayor, Commissioners, and the Public with respect. Inappropriate language will not be tolerated.

9. **ADDITIONS OR DELETIONS TO AGENDA AND APPROVAL OF AGENDA**

10. **MISCELLANEOUS REPORTS**

a. Presentation of St. Lucie County Bike Share Program by Murriah Dekle, Transit Planning Manager.

b. Monthly Financial Report for the Month Ending January 31, 2018

11. **CONSENT AGENDA**

a. Approval of Johnson-Davis, Inc. proposal in the amount of $73,680.00 for the removal and replacement of a failed drainage system located at Avenue Q and 13th Street.

b. Approve award of the annual Citywide Landscape Maintenance of Medians contract to the lowest most responsive and reasonable bidder, Integrity Lawns LLC in the amount not to exceed $41,950.00 annually.

c. Approve award of the annual Citywide Mowing and Trash Removal Services contract to the low bidder, X - Clusive Transportation dba Forever Lawn & Landscaping Inc. in an amount not to exceed $15,390.00 annually. The contract terms are for a two year contract with three one-year renewal options.

d. Approval of Communitywide Council Recommendations for program year 2017-18 Public Service Grant Awards in the total amount of $50,000.

e. Approval of travel costs for Rufus Alexander and Reginald Sessions to attend the Florida Black Caucus of Local Elected Officials 2018 Spring Conference in the amount of $761.84 each, for a total of $1,523.68.

f. Approval of a two (2) year extension for the Planned Development approval for Indian River Commerce, located at the western half 401 and 411 Indian River Drive, the new expiration date would be March 21, 2020.

12. **COMMENTS FROM THE PUBLIC**

Any person who wishes to comment on any subject may be heard at this time. Please limit your comments to three (3) minutes or less, as directed by the Mayor, as this section of the Agenda is limited to thirty minutes. The City Commission will not be able to take any official actions under Comments from the Public. Speakers will address the Mayor, Commissioners, and the Public with respect. Inappropriate language will not be tolerated.

13. **PUBLIC HEARINGS**

a. Legislative Hearing - Ordinance 18-005 Abandoning an unopened segment of Francis Avenue right-of-way, between Granada St. & Hernando St. upon payment of appraised value in the amount of $58,000. SECOND READING

b. Legislative Hearing - Ordinance 18-006 Extending the territorial limits of the City of Fort Pierce, Florida, to include property located at 5450 S US Highway 1. FIRST READING

c. Legislative Hearing - Review and Approval of Proposed Developer's Agreement between Lally Development Inc., a Florida corporation and the City of Fort Pierce, a Florida municipal corporation pertaining to release of funds held as surety for incomplete infrastructure improvements required for the Magnolia Square Planned Development and associated subdivision. PUBLIC HEARING 2 OF 2.

d. Quasi-Judicial Hearing (waived) - Ordinance No. 18-007 Rezoning Property and Approving a Planned Development (PD) application submitted by the Property Owners and Applicant, S. R. Bacher Enterprises, LLC., and Representatives, Brian Nolan, AICP, ASLA of Lucido & Associates and W. Lee Dobbins, Esq. of Dean, Mead, Minton & Zwemer, for approval of a Planned Development (PD), known as Jenkins Road KOA, encompassing a Zoning Atlas Amendment (rezoning) from Medium Density Residential (R-4) to Planned Development (PD) and an associated development plan for a KOA Campground for the subject parcel of land, 56.035 +/- acres in size. Said parcel is generally located at the northeast corner of Edwards Road and Jenkins Road, or approximately 3180 South Jenkins Road. FIRST READING

e. Quasi-Judicial Hearing (waived) - Review and approval of an application for a Conditional Use with New Construction & Design Review, submitted by Property Owners, Lesley Phillips & Abdel Jebbar Elbakkari and Applicant RG Towers LLC to Construct a One Hundred & Fifty (150) foot Tall - Slim Pole Telecommunication Tower, at 2006 Orange Avenue, Fort Pierce, FL. The property is zoned C-3, General Commercial (Parcel ID 2409-605-0008-000-4).

f. Quasi-Judicial Hearing - A hearing to allow the owners and/or parties of interest in the property identified at 323 N 14th Street to show cause why the structure located on the premises should not be condemned and demolished.

1. Resolution No. 18-R09 determining that the structure located at 323 N 14th Street is unsafe and; that the owners or parties of interest have been provided the opportunity to be heard and show cause as to why the structure should not be condemned and it removal required and; that substantial evidence has been provided to support the condemnation of the structure and order its removal in accordance with the Rules of Procedure for Condemnation and Demolition.

14. **CITY COMMISSION**

a. Application for Consideration for Appointment to the Board of Examiners of Contractors

b. Resolution No. 18-R10 determining that the structures located at 426 N 10th Street are unsafe and should be condemned and demolished. A hearing to determine this matter is scheduled before the City Commission on March 19, 2018.

15. **COMMENTS FROM THE CITY MANAGER**

a. City Manager's Report

16. **COMMENTS FROM THE COMMISSION**

17. **ADJOURNMENT**

Pursuant to Section 286.0105, Florida Statutes, the City hereby advises you that if you or another person decide to appeal any decision made by the City Commission with respect to any matter considered at its meeting or hearing, that you or said person will need a record of the proceedings, and that for such purpose, affected persons may need to insure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. This notice does not constitute consent by the City for the introduction or admission into evidence of otherwise inadmissible or irrelevant evidence, nor does it authorize challenges or appeals not otherwise allowed by law.

In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodation to participate in this meeting should contact the City Clerk's Office at (772) 467-3065 at least 48 hours prior to the meeting.

City Commission Regular Meeting **5.a.**

Meeting Date: 03/05/2018

Re:

SUBJECT:

Approval of the meeting minutes for the February 20, 2018 Regular Meeting.

SUMMARY:

RECOMMENDATION:

ALTERNATIVES:

RESPONSIBLE STAFF:

COORDINATED WITH:

Attachments

Reg Mtr Mins 2.20.18

Form Review

Form Started By: Noemi Rios Started On: 02/27/2018 04:25 PM

Final Approval Date: 02/27/2018

MINUTES OF A REGULAR MEETING OF THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA, HELD IN THE CITY HALL COMMISSION CHAMBERS, 100 NORTH U.S. #1, FORT PIERCE, FLORIDA, AT 6:30 P.M. ON TUESDAY, **FEBRUARY 20, 2018.**

1. CALL TO ORDER

OPENING PRAYER - Pastor Hazel Hoylman, In The Image of Christ Church

3. PLEDGE OF ALLEGIANCE

4. ROLL CALL

Present: Mayor Linda Hudson; Commissioner Rufus Alexander; Commissioner Jeremiah Johnson; Commissioner Thomas Perona; Commissioner Reginald Sessions

Staff Present: City Attorney James Messer
City Clerk Linda Cox
City Manager Nicholas Mimms

5. APPROVAL OF MINUTES

a. Approval of Minutes from the February 5, 2018 meeting.

Motion was made by Commissioner Thomas Perona, seconded by Commissioner Jeremiah Johnson to approve item 5 a.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

6. **PROCLAMATIONS** - There were no proclamations issued.

7. **LETTERS TO COMMISSION** - There were no letters.

8. **COMMENTS FROM THE PUBLIC ON AGENDA ITEMS NOT REQUIRING PUBLIC HEARINGS** - There were no comments from the public.

9. **ADDITIONS OR DELETIONS TO AGENDA AND APPROVAL OF AGENDA**

Mayor Hudson asked that item 11 j be moved up to the first item discussed under Public Hearings.
Nicholas Mimms, City Manager, asked for the City Commission to consider adding a letter of commitment and support for the St. Lucie County Oxbow Eco-Center application for funding for the St. Lucie Water Champions Initiative.

Motion was made by Commissioner Jeremiah Johnson, seconded by Commissioner Reginald Sessions approve the agenda with the following amendments: to discuss item 11 j first under Public Hearings and add the letter of support for the St. Lucie County Oxbow Eco-Center as item 13 f.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

10. MISCELLANEOUS REPORTS

a. St. Lucie County Public School Update on Graduation Rates - Superintendent Wayne Gent

Superintendent, Wayne Gent, gave an update which included St. Lucie Public Schools have gone from ranking 45th in the State in 2014-2015 to 13th during the 2015-2016 school year to currently 5th in the State of Florida for the 2016-2017 school year.

b. Update on the Energy Performance Savings Contract with Con Edison.

Jeff Wycoff, Program Manager of Infrastructure Renewal and Energy Services with Con Edison Solutions, provided an update which indicated the project mission was accomplished and the savings were realized.

11. CONSENT AGENDA - There was no Consent Agenda.

12. PUBLIC HEARINGS

a. Quasi-Judicial Hearing (waived) - Review and approval of an application for a Conditional Use with No New Construction, submitted by Property Owner, Raul Arenas and Applicant, Andrew Drucker to operate a Dwelling Rental, offering lodging for less than six (6) months with a minimum rental period of one (1) month, at 1218 S. 11th Street, Fort Pierce, FL. The property is zoned R-1, Single-Family Low Density Zone (Parcel ID 2415-703-0063-000-7). Postponed from February 5, 2018.

Ms. Linda Cox, City Clerk, stated the applicant waived their right to a quasi-judicial hearing.

Vennis Gilmore, Planning Analyst, provided a presentation on the application for conditional use seeking the operation of a dwelling rental for less than six months with a minimum rental of one month. Ms. Grohall confirmed that a traffic study was not conducted since it is a neighborhood and not a commercial area.

Mayor Hudson opened the public hearing.

Mike Menard, president of the Hibiscus Park Neighborhood Association and Crime Watch spoke in opposition citing concerns with diminishing property values, setting precedence, ongoing problems with speeding in the neighborhood, lack of proximity to attractions and restaurants,

Andy Drucker, applicant on behalf of the owner Mr. Arenas, spoke in support indicating that if the use is not approved, the home will likely remain vacant. The statements by the prior speaker assume that if approved, something bad will happen. The owner's target audience is retirees. The applicant indicated that a property manager will be available and accessible at all times.

Kia Fontaine spoke in opposition indicating that the neighborhood lacks sidewalks and connectivity to restaurants and other activities. There is also a school just across from the property, Dan McCarty Middle School, where many students walk. Commissioner Johnson clarified that this property is caddy-corner to Dan McCarty. Ms. Grohall confirmed for Commissioner Sessions that 49 letters went out and only two were returned.

Mike Menard indicated that many of the neighbors did not understand the notification letters that they received and therefore did not return them.

Mr. Messer clarified that this hearing is no longer a quasi-judicial hearing since it was waived, but rather a legislative hearing. This is important because there are different standards and under a legislative hearing, the standard is now rational basis rather than substantial competent evidence. Staff confirmed with an aerial view of the property that sidewalks in the area were absent.

Eric Winterstein indicated that if this property owner is bringing people in and out every month with a school right there, how can we be assured that a sexual predator is not renting the property. Additionally, the police department is well aware of the speeding problem in the neighborhood and the fact that owners were offering their driveways for the police to utilize to observe the area.

Andy Drucker, applicant, thought that if there was a bad incident, the City Commission could revoke the conditional use approval.

Clay Yates spoke in opposition and this rationally makes no sense.

Mayor Hudson closed the public hearing.

Commission discussion included the limitations imposed by the state legislature on the City with regard to regulation of vacation rentals, an extensive discussion on the close proximity between the property and the school and the problems that might spring therefrom; lack of connectivity to other attractions due to the lack of sidewalks; testimony about the history of speeding in the area and the fact that homeowners offered up their driveways to curb speeding; and the inability to satisfy the requirement of a resident manager.

Motion was made by Commissioner Thomas Perona, seconded by Commissioner Reginald Sessions to **deny** item 12a.

AYE: Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

NAY: Mayor Linda Hudson, Commissioner Rufus Alexander

Passed

b. Quasi-Judicial Hearing (waived) - Review and approval of an application for a Conditional Use with No New Construction, submitted by Property Owners, Fay and Frank Tomaino and Applicant, Coldwell Banker Paradise to operate a Dwelling Rental, offering lodging for less than six (6) months with a minimum rental period of one (1) month, at 41 Winghaven Lane, Fort Pierce, FL. The property is zoned R-4A, Hutchinson Island Medium Density Residential Zone (Parcel ID 2507-713-0028-000-3).

Rebecca Grohall, Planning Manager, requested the City Clerk read items 12 b through 12 e as they were all under the same presentation for the same representative of the applicants, Coldwell Banker Paradise.

Linda Cox, City Clerk, mentioned the applicant waived their right to a Quasi-Judicial hearing for items 12 b, 12 c, 12 d, and 12 e.

Vennis Gilmore, Planner, expressed the the Planning Board voted unanimously to recommend approval. Staff recommends that the City Commission approve the request with the following conditions:

1) The maximum occupancy of the home does not exceed six (6) individuals; ensuring compliance with City Code Section 8.5-43. - Required space in dwelling units, based upon the size of each unit;
2) Registration of the property manager accessible at all times, to resolve complaints or violations of City Code;
3) Issuance of guide booklets (available from Code Enforcement) for renters regarding local rules and public service resources to minimize conflicts; and
4) The applicant files for and obtains St. Lucie County & City of Fort Pierce Business Tax Licenses within thirty (30) days of Conditional Use approval.
5) Limit no more than 2 vehicles.

Mayor Hudson opened the Public Hearing for items 12 b, 12 c, 12 d, and 12 e.
Seeing no one, the Mayor closed the Public Hearing.

Motion was made by Commissioner Rufus Alexander, seconded by Commissioner Jeremiah Johnson to approve item 12 b with staff conditions.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

c. Quasi-Judicial Hearing (waived) - Review and approval of an application for a Conditional Use with No New Construction, submitted by Property Owner, Tom Kennedy and Applicant, Coldwell Banker Paradise to operate a Dwelling Rental, offering lodging for less than six (6) months with a minimum rental period of one (1) month, at 50 Southstar Drive, Fort Pierce, FL. The property is zoned R-4A, Hutchinson Island Medium Density Residential Zone (Parcel ID 2507-713-0020-000-7).

Staff recommends that the City Commission approve the request with the following conditions:
1) The maximum occupancy of the home does not exceed six (6) individuals; ensuring compliance with City Code Section 8.5-43. - Required space in dwelling units, based upon the size of each unit;
2) Registration of the property manager accessible at all times, to resolve complaints or violations of City Code;
3) Issuance of guide booklets (available from Code Enforcement) for renters regarding local rules and public service resources to minimize conflicts; and
4) The applicant files for and obtains St. Lucie County & City of Fort Pierce Business Tax Licenses within thirty (30) days of Conditional Use approval.
5) Limit no more than 2 vehicles.

Motion was made by Commissioner Thomas Perona, seconded by Commissioner Reginald Sessions to approve item 12 c with staff conditions.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

d. Quasi-Judicial Hearing (waived) - Review and approval of an application for a Conditional Use with No New Construction, submitted by Property Owners, Vicki and Gary Mitchell and Applicant, Coldwell Banker Paradise to operate a Dwelling Rental, offering lodging for less than six (6) months with a minimum rental period of one (1) month, at 401 Southstar Drive, Fort Pierce, FL. The property is zoned R-4A, Hutchinson Island Medium Density Residential Zone (Parcel ID 2518-666-0048-000-0).

Staff recommends that the City Commission approve the request with the following conditions:
1) The maximum occupancy of the home does not exceed six (6) individuals; ensuring compliance with City Code Section 8.5-43. - Required space in dwelling units, based upon the size of each unit;
2) Registration of the property manager accessible at all times, to resolve complaints or violations of City Code;
3) Issuance of guide booklets (available from Code Enforcement) for renters regarding local rules and public service resources to minimize conflicts; and
4) The applicant files for and obtains St. Lucie County & City of Fort Pierce Business Tax Licenses within thirty (30) days of Conditional Use approval.
5) Limit no more than 2 vehicles.

Motion was made by Commissioner Jeremiah Johnson, seconded by Commissioner Thomas Perona to approve item 12 d with staff conditions.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

e. Quasi-Judicial Hearing (waived) - Review and approval of an application for a Conditional Use with No New Construction, submitted by Applicant, Coldwell Banker Paradise to operate eleven (11) Dwelling Rentals, offering lodging for less than six (6) months with a minimum rental period of one (1) month, at 2400 S. Ocean Drive, Fort Pierce, FL. The properties are zoned R-4A, Hutchinson Island Medium Density Residential Zone (Parcel ID(s) 2507-888-0014-000-1, 2507-888-0017-000-2, 2507-888-0020-000-6, 2507-888-0020-000-6, 2507-888-0063-000-9, 2507-888-0056-000-7, 2507-888-0051-000-2, 2507-714-0024-000-8, 2507-714-0022-000-4, 2507-714-0017-000-6, 2507-714-0007-000-3, 2518-666-0045-000-9).

Staff recommends that the City Commission approve the request with the following conditions:
1) The maximum occupancy of the home does not exceed four (4) individuals; ensuring compliance with City Code Section 8.5-43. - Required space in dwelling units, based upon the size of each unit;
2) Registration of the property manager accessible at all times, to resolve complaints or violations of City Code;
3) Issuance of guide booklets (available from Code Enforcement) for renters regarding local rules and public service resources to minimize conflicts; and
4) The applicant files for and obtains St. Lucie County & City of Fort Pierce Business Tax Licenses within thirty (30) days of Conditional Use approval.
5) Limit no more than 2 vehicles.

Motion was made by Commissioner Rufus Alexander, seconded by Commissioner Reginald Sessions to approve item 12e with staff conditions.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

f. Quasi-Judicial Hearing (waived) - Review and approval of an application for a Conditional Use with No New Construction, submitted by Property Owners, Michael McLeod and Cathy Wassylenko to operate a Dwelling Rental, offering lodging for less than six (6) months with a minimum rental period of one (1) month, at 820 Atlantic Avenue, Fort Pierce, FL. The property is zoned R-3, Single-Family Moderate Density Zone (Parcel ID 2410-706-0020-000-8).

Linda Cox, City Clerk, mentioned the applicant waived their right to a Quasi-Judicial hearing for items 12 f and 12 g.

Vennis Gilmore, Planner, expressed all affected City Departments have reviewed the proposed Conditional Uses and have provided approval with conditions based on compliance with requirements of the City Code. The Planning Board voted unanimously to recommend approval. Staff recommends that the City Commission approve the request with the following conditions:
1) The maximum occupancy of the home does not exceed four (4) individuals; ensuring compliance with City Code Section 8.5-43. - Required space in dwelling units, based upon the

size of each unit;
2) Registration of the property manager accessible at all times, to resolve complaints or violations of City Code;
3) Issuance of guide booklets (available from Code Enforcement) for renters regarding local rules and public service resources to minimize conflicts; and
4) The applicant files for and obtains St. Lucie County & City of Fort Pierce Business Tax Licenses within thirty (30) days of Conditional Use approval.
5) Limit no more than 2 vehicles.

Mayor Hudson opened the Public Hearing for items 12 f and 12 g.
Michael McLeod and Cathy Wassylenko presented themselves to the City Commission to say they were looking forward to contributing to the community by means of restoring these properties to their natural state, thereby retaining their rich history.
Seeing no one else, the Mayor closed the Public Hearing.

Motion was made by Commissioner Reginald Sessions, seconded by Commissioner Thomas Perona to approve item 12 f with staff conditions.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

g. Quasi-Judicial Hearing (waived) - Review and approval of an application for a Conditional Use with No New Construction, submitted by Applicant, Michael McLeod to operate a Dwelling Rental, offering lodging for less than six (6) months with a minimum rental period of one (1) month, at 808 Atlantic Avenue, Fort Pierce, FL. The property is zoned R-3, Single-Family Moderate Density Zone (Parcel ID 2410-706-0021-000-5).

The Planning Board voted unanimously to recommend approval. Staff recommends that the City Commission approve the request with the following conditions:
1) The maximum occupancy of the home does not exceed four (4) individuals; ensuring compliance with City Code Section 8.5-43. - Required space in dwelling units, based upon the size of each unit;
2) Registration of the property manager accessible at all times, to resolve complaints or violations of City Code;
3) Issuance of guide booklets (available from Code Enforcement) for renters regarding local rules and public service resources to minimize conflicts; and
4) The applicant files for and obtains St. Lucie County & City of Fort Pierce Business Tax Licenses within thirty (30) days of Conditional Use approval.
5) Limit no more than 2 vehicles.

Motion was made by Commissioner Jeremiah Johnson, seconded by Commissioner Rufus Alexander to approve item 12 g with staff conditions.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

h. Legislative Hearing - Review and Approval of Proposed Developer's Agreement between Lally Development Inc., a Florida corporation and the City of Fort Pierce, a Florida municipal corporation pertaining to release of funds held as surety for incomplete infrastructure improvements required for the Magnolia Square Planned Development and associated subdivision.

Kori Benton, Senior Planner, stated the subject property is 20.2 acres in overall size. The new developer who took over in 2015, is seeking to complete the infrastructure of this residential development working with another developer to complete the project in its entirety.

The proposed Development Agreement has been reviewed and accepted by Planning & Engineering staff, as well as the Economic Development Team, therefore, staff recommends approval of the agreement as presented with disbursement eligibility after each phase.

Mayor Hudson opened the Public Hearing.
The representative, Nicholas Burden, mentioned the HOA is responsible for the maintenance of the community's amenities. He said the residents are exited for this development.
Seeing no one else, the Mayor closed the Public Hearing.

Motion was made by Commissioner Rufus Alexander, seconded by Commissioner Reginald Sessions to approve item 12 h.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

i. Legislative Hearing - Ordinance No. 18-004: An Ordinance Amending the Effective Date of City Ordinance 16-018. SECOND READING

City Clerk Linda Cox introduced the ordinance, read by title only, into the record.

ORDINANCE NO. 18-004 - AN ORDINANCE OF THE CITY OF FORT PIERCE, FLORIDA, AMENDING THE EFFECTIVE DATE OF CITY ORDINANCE 16-018; PROVIDING FOR A SEVERABILITY CLAUSE; PROVIDING FOR REPEAL OF ORDINANCES OR PARTS THEREOF IN CONFLICT; PROVIDING FOR AN EFFECTIVE DATE.

Mayor Hudson opened the Public Hearing.
Seeing no one, the Mayor closed the Public Hearing.

Motion was made by Commissioner Thomas Perona, seconded by Commissioner Jeremiah Johnson to approve item 12 i.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

j. Legislative Hearing - Ordinance 18-005: Abandoning an unopened segment of Francis Avenue right-of-way, between Granada St. & Hernando St. upon payment of appraised value in the amount of $58,000. FIRST READING

City Clerk Linda Cox introduced the ordinance, read by title only, into the record.

ORDINANCE NO. 18-005 - AN ORDINANCE BY THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA, ABANDONING A PORTION OF FRANCIS AVENUE RIGHT-OF-WAY, LYING ADJACENT TO LOT 12, BLOCK 7 AND LOT 2, BLOCK 8 OF THE PALM HAVEN - UNIT 1 SUBDIVISION WITHIN THE CITY OF FORT PIERCE, FLORIDA; PROVIDING FOR A SEVERABILITY CLAUSE; REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING FOR AN EFFECTIVE DATE.

Kori Benton, Senior Planner, mentioned the subject's section of right of way is just over 8000 square feet in area. They are seeking this abandonment in order to provide a single-family home subdivision. A concept of this proposed development was shown to the City Commission. The Planning Board voted unanimously to recommend approval of the request; therefore, staff recommends approval of the abandonment, upon payment of the appraised market value, of $58,000.

Mayor Hudson opened the Public Hearing.
Seeing no one, the Mayor closed the Public Hearing.

Motion was made by Commissioner Rufus Alexander, seconded by Commissioner Jeremiah Johnson to approve item 12 j upon payment of the appraised market value.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

13. CITY COMMISSION

a. Resolution 18-R05 determining that the structure located at 323 N 14th Street is unsafe and should be condemned and demolished and scheduled for a hearing before the City Commission.

City Clerk, Linda Cox, introduced the resolution, read by title only, into the record.

RESOLUTION NO. 18-R05 - A RESOLUTION DETERMINING THAT CERTAIN BUILDING(S) OR STRUCTURE(S) LOCATED AT 323 N 14TH ST IN FORT PIERCE, FLORIDA IS UNSAFE AND CONSTITUTES A MENACE TO THE BUSINESS, HEALTH AND SAFETY OF THE COMMUNITY; AND THAT SAID BUILDING OR STRUCTURE SHALL BE CONDEMNED AND DEMOLISHED IN ACCORDANCE WITH THE CHARTER OF THE CITY OF FORT PIERCE; AND THAT A PUBLIC HEARING BE HELD AT THE REGULARLY SCHEDULED CITY COMMISSION MEETING ON MARCH 5, 2018 AT 6:30 PM, IN THE CITY

COMMISSION CHAMBERS LOCATED AT 100 N US HWY 1, FORT PIERCE, FLORIDA; AND PROVIDING FOR NOTICE TO ALL PARTIES OF INTEREST.

Peggy Arraiz, Code Compliance Manager, said this was just to schedule the hearing date.

Motion was made by Commissioner Reginald Sessions, seconded by Commissioner Jeremiah Johnson to approve item 13 a.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

b. Resolution 18-R06 Adopting the City of Fort Pierce Personnel Rules and Regulations

City Clerk, Linda Cox, introduced the resolution, read by title only, into the record.

RESOLUTION NO. 18-R06 - A RESOLUTION OF THE CITY OF FORT PIERCE, FLORIDA, ADOPTING REVISED CITY OF FORT PIERCE PERSONNEL RULES AND REGULATIONS; PROVIDING FOR AN EFFECTIVE DATE.

Kevin Browning, Human Resources Manager, stated with the help of attorney Angelique Lyons, there had been rules and regulation updates. Some of the updates and new provisions included Use of City property – Employee responsibility; Communications on behalf of City or with City officials; Bullying; Social Media; Whistleblower Policy; Drug-Free Workplace Act; Take-Home Vehicles; Remote Access to City Sites; various forms of leave, among others.

Motion was made by Commissioner Rufus Alexander, seconded by Commissioner Reginald Sessions to approve item 13 b.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

c. Resolution 18-R07 Appointing members to the Board of Examiners of Contractors following a vote.

City Clerk, Linda Cox, distributed ballots to the City Commission for their consideration.

Commissioner Alexander voted for Mr. Bergman, Mr. Matula, Mr. Waters and Mr. Waldrop
Commissioner Johnson voted for Mr. Waters, Mr. Matula, Mr. Dunbar and Mr. Bergman
Commissioner Perona voted for Mr. Waters, Mr. Bergman, Mr. Matula and Mr. Allen
Commissioner Sessions voted for Mr. Waters, Mr. Bergman, Mr. Matula and Mr. Waldrop
Mayor Hudson voted for Mr. Waldrop, Mr. Allen, Mr. Dunbar and Mr. Bergman

City Clerk, Linda Cox, introduced the resolution, read by title only, into the record.

RESOLUTION NO. 18-R07 - A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA, CERTIFYING THE APPOINTMENT OF MEMBERS TO THE BOARD OF EXAMINERS OF CONTRACTORS; PROVIDING FOR AN EFFECTIVE DATE.

Motion was made by Commissioner Reginald Sessions, seconded by Commissioner Jeremiah Johnson to approve item 13 c and appoint Ken Waters, Don Bergman, James Matula, and Michael Waldrop.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

d. Resolution 18-R08 Appointing Members to the Construction Board of Adjustments and Appeals following a vote.

City Clerk, Linda Cox, distributed ballots to the City Commission for their consideration.

Commissioner Alexander voted for Mr. Waters, Electrical; Mr. Allen, Mechanical; Mr. Waldrop and Mr. Hayck, Division 1.
Commissioner Johnson voted for Mr. Matula, Electrical; Mr. Waters, Mechanical; Mr. Hayckand Mr. Dunbar, Division 1.
Commissioner Perona voted for Mr. Matula, Electrical; Mr. Waters, Mechanical; Mr. Hayck and Mr. Waldrop, Division 1.
Commissioner Sessions voted for Mr. Waters, Electrical; Mr. Allen, Mechanical; Mr. Hayck

and Mr. Waldrop, Division 1.
Mayor Hudson voted for Mr. Matula, Electrical; Mr. Allen, Mechanical; Mr. Waldrop and Mr. Dunbar, Division 1.

City Clerk, Linda Cox, introduced the resolution, read by title only, into the record.

RESOLUTION NO. 18-R08 - A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA, CERTIFYING THE APPOINTMENT OF MEMBERS TO THE CONSTRUCTION BOARD OF ADJUSTMENTS AND APPEALS; PROVIDING FOR AN EFFECTIVE DATE.

Motion was made by Commissioner Thomas Perona, seconded by Commissioner Jeremiah Johnson to approve item 13 d and appoint Mr. Matula as the Electrical Representative, Mr. Allen as the Mechanical Representative, Mr. Hayck and Mr. Waldrop as Division 1 Contractors and, lastly, Ann Marie Collins as the Consumer Representative.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

e. Paradise Park Street Lights MSTU

City Manager, Nicholas Mimms, explained the City of Fort Pierce has been dealing with the County in regards to Paradise Park since the early 2000s and discovered, through an annexation that there are a few left over responsibilities that have been designated by the Count for our City residents. There is an existing street light Municipal Service Tax Unit (MSTU).

Johnna Morris, Finance Director, stated that while the annexation of these areas passed in 2006, the MSTU did not come into effect until 2010, where 254 properties have erroneously paid a total of $60,120.74. Ms. Morris mentioned they will be requesting that the residents request the reimbursement in writing since it may be that there were prior owners that paid these fees versus new owners.

Paradise Park resident, Robert Sandifer, spoke to the Commission, per Commissioner Alexander's request, and mentioned they'd been paying this MSTU since the early 1990s.

Moving forward, Nicholas Mimms, mentioned the City of Fort Pierce will be assuming the payments for all City residents. There is currently a resolution being analyzed in order to improve the annexation process.

f. ADDED ITEM: Approval of letter of support for St. Lucie County Oxbow Eco-Center's application for funding for the "St. Lucie Water Champions" initiative.

City Manager, Nicholas Mimms, specified this letter of support is to assure we get the word out, creating an understanding of sustainability of what the Oxbow Center does and how we will provide a City facility for training and/or lectures for this purpose.

Motion was made by Commissioner Jeremiah Johnson, seconded by Commissioner Rufus Alexander to approve item 13 f.

AYE: Mayor Linda Hudson, Commissioner Rufus Alexander, Commissioner Jeremiah Johnson, Commissioner Thomas Perona, Commissioner Reginald Sessions

Passed

14. COMMENTS FROM THE PUBLIC

Hans Kraaz
Robert Sandifer
Sherry Strong
Michael Simos
Greg Barrick

15. COMMENTS FROM THE CITY MANAGER

City Manager, Nicholas Mimms, gave an update of Charles Chester's concern who addressed the City Commission a few weeks ago. The City Commission now has accessibility to City Hall seven days a week. On March 1, 2018 Strategic Planning Update with Mayor and Commission will be held in the 2nd floor conference room. On February 27, 2018 the Charter Review Commission meeting will be held. On February 21, 2018 the City of Fort Pierce participated in the Young Floridians event. Mr. Mimms said there was a lot of community support for the February 17, 2018 Highwaymen Art Festival.

16. COMMENTS FROM THE COMMISSION

Commissioner Alexander expressed that Mr. Charles Chester stated his thanks to the City for taking care of his situation.
Commissioner Johnson mentioned we need to rename the Avenue B right-of-way. On February 17, 2018 there was a Moore's Creek Clean-up and there were a lot of new faces and volunteers. He also mentioned it was necessary to have talented employees to assist the business community.
Commissioner Perona stated we need to work together on fixing Avenue B. Regarding the Retirement Board vesting periods, the Board is seeking official direction from the Commission to be able to task actuary to come up with an impact statement. He also wished Kori Benton farewell with his new position with the County.
Commissioner Sessions said there is another employment training program on February 22, 2018 at 5 p.m. at Lawnwood Elementary school being hosted by Career Source on How to Start a Business.
Mayor Hudson welcomed Sherry Strong to the community. The Blessing of the Fleet is scheduled for February 24, 2018. Florida Humanities Council has given a grant to the Lincoln Park area and they have an app for a walking tour.

17. ADJOURNMENT

ATTEST:

_____ _____

CITY CLERK MAYOR COMMISSIONER

City Commission Regular Meeting **6.a.**

Meeting Date: 03/05/2018

Re:

SUBJECT:

Children's Day in St. Lucie County - The Early Learning Coalition of St. Lucie County

Attachments

Proclamation_Children's Day

Form Review

Form Started By: Linda Cox Started On: 02/27/2018 04:16 PM

Final Approval Date: 02/27/2018

WHEREAS, The 23rd Annual Children's Week celebrating Parents and Children took place in Tallahassee in the month of January 2018, bringing thousands of parents, children, professionals, policy makers, community leaders and concerned citizens together to share valuable knowledge and information about children's issues across the state and in our capital city; and

WHEREAS, The purpose of Children's Week is to create a shared vision of the State of Florida's commitment to its children and families and to engage a long-term process to develop and implement strategies for moving the shared vision forward; and

WHEREAS, Children's Week has teamed up with more than 100 leading statewide business and non-profit organizations and hundreds of local organizations to expand the network of community involvement and education on a wide array of children and family issues at the local level and conduct events and activities in January, February, March and April in all 67 counties focused on improving the health, safety and well-being of Florida's children and families; and

WHEREAS, Hundreds of local municipalities have officially proclaimed "Children's Day" and hosted hundreds of public events and activities for parents and children in their community.

NOW, THEREFORE, I, Linda Hudson, Mayor of the City of Fort Pierce, Florida, do hereby proclaim March 5, 2018 as:

Children's Day in St. Lucie County

IN WITNESS WHEREOF, I have hereunto set my hand and caused the Official Seal of the City of Fort Pierce, Florida, to be affixed this 5th Day of March, 2018.

MAYOR/COMMISSIONER

City Commission Regular Meeting **7.a.**

Meeting Date: 03/05/2018

Re: Email from Mary Duckworth

Submitted For: Nick Mimms, City Manager, City Manager

SUBJECT:

Email from Mary Duckworth, Ladies Golf League President, expressing their appreciation of the staff changes, course maintenance, membership discount program and landscape improvements at Indian Hills Golf Course.

Attachments

Email from Mary Duckworth

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	02/26/2018 08:44 AM
City Manager	Nick Mimms	02/26/2018 08:45 AM

Form Started By: Jennifer Robinson Started On: 02/14/2018 11:32 AM

Final Approval Date: 02/26/2018

To: nmimms@city-ftpierce.com, lcox@city-ftpierce.com, jrobinson@city-ftpierce.com, lhudson@city-ftpierce.com, rsessions@city-ftpierce.com, Jeremiah Johnson <jjohnson@city-ftpierce.com>, tperona@city-ftpierce.com, ralexander@city-ftpierce.com,
Cc:
Bcc:
Subject: THANK YOU , we are so happy at Indian Hills
From: Mary Duckworth <maryduck5@gmail.com> - Sunday 02/11/2018 08:47 PM

Dear Mrs. Mayor, City Commissioners, City Manager Mimms, and assistant Mrs. Cox,

This letter of thanks is long overdue. As the president of the Ladies Golf league at Indian Hills, I want to say **THANK YOU** on behalf of our 62 members. We are thrilled with the staff changes, the maintenance on the course, the membership discount program, and the landscape improvements. We arrive on Tuesday mornings to smiles, friendly conversation, and a genuine feeling of customer appreciation. Danny Visconti and his assistants, are present and available to answer our golf questions, help us with equipment, and offer encouragement for our game. We know the time and energy you put towards finding Danny Visconti. Your selection was absolutely what was needed for Indian Hills! Last August our league was nearly ready to fold. We knew we had to wait and see what changes you would institute. We sat in discussions with other golf courses, thinking we needed to move our league. Twenty ladies said they did not want to return. With the changes you instituted, not only did the ladies return, we added 11 new members so far this season. We also added a match play inter-club Bi-County team. Ladies teams from private and public courses have come to Indian Hills to compete. We are all spreading the word that Indian Hills is again a great place to golf! Danny Visconti is a dream come true for us.

We truly appreciate your support.

AGAIN, THANK YOU!

Sincerely,

Mary Duckworth
League President

City Commission Regular Meeting **10.a.**

Meeting Date: 03/05/2018

Re: SLC Bike Share Program

Submitted For: Nick Mimms, City Manager, City Manager

SUBJECT:

Presentation of St. Lucie County Bike Share Program by Murriah Dekle, Transit Planning Manager.

Attachments

Presentation

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	02/26/2018 08:44 AM
City Manager	Nick Mimms	02/26/2018 08:44 AM

Form Started By: Jennifer Robinson Started On: 02/15/2018 12:50 PM

Final Approval Date: 02/26/2018



St. Lucie County

Board of County Commission

Community Services Transit Division

Bike Share for the City of Ft. Pierce



1. JOIN

Download the Zagster app and join the St Lucie County bike share.



2. CHOOSE

Find your bike's number and enter it into the Zagster app to get a unique unlock code.



3. UNLOCK

Enter the unlock code into the on-bike keypad. After the ring lock opens, remove the docking cable from the side of the ring lock



4. RETURN

Park your bike at a St Lucie County Zagster station.

Press and HOLD the LOCK button on the keypad until the light flashes.



5. LOCK

On the right side of the bike, find the orange tab on the ring lock and slide it down.

Place the docking cable from the station into the port on the ring lock. Tap END RIDE in the Zagster app.



MID-RIDE STOPS

For quick stops away from a St Lucie County Zagster station, you can lock to any public rack.

See HOW TO in the app for more details.

No smart phone?

Text SMS to (202) 999-3924 to learn how to ride by text message.


TO LOCK THIS BIKE:
PRESS & LOCK,
then SLIDE down
ORANGE tab.
UNLOCK
BIKE NUMBER
8263


Zagster
BIKE
SHARE


MARINA SQUARE STATION
Zagster
BIKE
SHARE
READY TO RIDE?
HOW IT WORKS
SPONSORED BY
zagster.com/stlucie


BIKE


STOP




Zagster
BIKE
SHARE



FOR QUESTIONS ABOUT THE BIKE SHARE PROGRAM, PLEASE CONTACT

David Engel, MCRP, AICP
Transportation Planner/Transit Systems Coordinator

437 NORTH 7TH STREET • FORT PIERCE, FL 34950
TELEPHONE (772)462-5164 FAX (772)462-2094

VISIT THE WEBSITE AT : https://bike.zagster.com/stlucie/

City Commission Regular Meeting **10.b.**

Meeting Date: 03/05/2018

Re: Monthly Financial Report for the Month Ending January 31, 2018

Submitted For: Johnna Morris, Finance Director, Finance Department

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SUBJECT:

Monthly Financial Report for the Month Ending January 31, 2018

SUMMARY:

The Finance Director prepares and presents to the City Commission and Citizens a monthly report on the financial status of the different funds of the City. The financial report for the month ending January 31, 2018, encompasses General, Marina, Solid Waste, Golf Course, Sunrise Theatre, Building, and Fort Pierce Redevelopment Agency Funds.

RECOMMENDATION:

The Finance Department welcomes any suggestions and/or changes to the format.

ALTERNATIVES:

The report can be enhanced or changed.

RESPONSIBLE STAFF:

Finance Director.

COORDINATED WITH:

Finance Department & City Manager.

Fiscal Impact

Budgeted Y/N: Y

Fiscal Year: 2018

OTHER INFORMATION:

Monthly Report on budgeted Revenue and Expenditures.

Attachments

Monthly Financial Report for January 2018

Form Review

Inbox	Reviewed By	Date
Finance Department	Johnna Morris	02/21/2018 03:29 PM
City Manager	Nick Mimms	02/26/2018 08:41 AM
Form Started By: Queen Thompkins		Started On: 02/21/2018 11:47 AM
Final Approval Date: 02/26/2018		

CITY OF FORT PIERCE, FLORIDA
FUND EVALUATION REPORT
FOR THE MONTH ENDING
January 31, 2018

Evaluation Criteria	General Fund	Marina Fund	Solid Waste	Golf Course	Sunrise Theatre	Building & Code
The revenue projections for the fund are on target.	Yes	Yes	Yes	Yes	Yes	Yes
The expense budget is on target.	Yes	Yes	Yes	No	Yes	Yes
Positive Net Operating Income	Yes	Yes	Yes	No	Yes	Yes
The fund cash balance is positive.	Yes	Yes	Yes	No	No	Yes
The fund current financial position is stable.	Yes	Yes	Yes	No	No	Yes

Evaluation Criteria	CRA Operating	103 CDBG	105 SHIP	106 HHR	403 Stormwater
The revenue projections for the fund are on target.	Yes	Yes	Yes	Yes	Yes
The expense budget is on target.	Yes	Yes	Yes	Yes	Yes
The fund cash balance is positive.	No	Yes	Yes	Yes	Yes
The fund current financial position is stable.	Yes	Yes	Yes	Yes	Yes

City of Fort Pierce

Monthly Financial Report

For the Month Ending January 31, 2018 (Preliminary)

(33% Year Lapse)

General Fund				
Revenue		**Budget**	**FYTD**	**%**
Beginning Available Resources			**$ 6,169,646**	
Revenue:				
Taxes	$	20,820,530	$ 14,416,709	69.24%
Licenses & Permits		361,500	369,898	102.32%
Intergovernmental		3,259,000	1,106,692	33.96%
Charges for Services		249,700	111,441	44.63%
Fines & Forfeitures		218,000	74,113	34.00%
Miscellaneous Revenue		2,268,346	574,057	25.31%
Interfund Transfers		2,683,710	2,783,938	103.73%
Contribution from Enterprise		7,040,848	277,500	3.94%
Appropriated Fund Balance		564,565	0	0.00%
Restricted Revenue		(600,000)	0	0.00%
Total Revenue	**$**	**36,866,199**	**$ 19,714,347**	**53.48%**

Expenditures:		**Budget**	**FYTD**	**%**
City Commission	$	239,208	$ 82,345	34.42%
City Manager		567,103	196,274	34.61%
City Attorney		725,698	212,605	29.30%
City Clerk		330,926	101,127	30.56%
Human Resources		492,035	182,314	37.05%
Finance		833,699	284,435	34.12%
IT		1,129,314	366,733	32.47%
Purchasing		258,451	80,664	31.21%
Planning		505,246	171,176	33.88%
Code Enforcement		948,661	469,350	49.47%
Police		14,008,168	5,019,129	35.83%
Public Works/Director		96,228	27,019	28.08%
Public Works/Fleet Maint.		589,999	219,884	37.27%
Public Works/Facilities Maint.		948,509	387,382	40.84%
Public Works/Parks & Grounds		2,025,903	702,243	34.66%
Public Works/Streets		1,803,549	661,460	36.68%
Engineering		1,223,747	284,867	23.28%
Riverwalk		171,202	60,883	35.56%
Administrative		9,988,552	7,308,063	73.16%
Total Expenditures	**$**	**36,886,199**	**$ 16,817,953**	**45.59%**

Net Resources	**$ 2,896,394**
Total Available Resources	**$ 9,066,040**
Less:	
10% Budget Reserve	(3,688,620)
Reserve	(600,000)
Unrestricted Resources	**$ 4,777,420**

Special Revenue Funds

FPRA	Budget	FYTD	%
Begnning Available Resources		**$ 239,185**	
Beginning Available Resources			
Taxes	5,240,683	5,460,724	104.20%
Licenses & Permits	0	0	0.00%
Intergovernmental	0	0	0.00%
Miscellaneous Revenue	182,500	76,281	41.80%
Transfers	550,967	550,967	100.00%
Total Revenue	**5,974,150**	**6,087,972**	**101.91%**
Expenses:			
Operating	313,000	134,902	43.10%
Capital Outlay	0	34,754	0.00%
Other Programs & Projects	20,000	10,261	51.31%
Transfers	5,641,150	5,352,501	94.88%
Total Expenses	**5,974,150**	**5,532,418**	**92.61%**
Net Resources		**555,554**	
Unrestricted Resources		**$ 794,739**	

CDBG	Budget	FYTD	%
Begnning Available Resources		**$ 740,482**	
Revenue:			
Intergovernmental Revenue	945,538	103,270	10.92%
Misc. Revenue	0	3,552	0.00%
Transfers	25,177	14,350	0.00%
No	**970,715**	**121,172**	**12.48%**
Expenses:			
Administrative	256,141	67,607	26.39%
Rehabilitation Department	40,000	3,711	9.28%
Capital Outlay	0	0	0.00%
Economic Development	260,000	97,085	37.34%
Public Service	90,000	3,780	4.20%
Unencumbered	0	0	0.00%
Roll Over Expenditures	324,574	4,064	1.25%
Total Expenses	**970,715**	**176,247**	**18.16%**
Net Resources		**(55,074)**	
Unrestricted Resources		**$ 685,408**	

Grant Administration	Budget	FYTD	%
Begnning Available Resources		**$ 991,821**	
Revenue:			
Program Income	0	5,962	0.00%
Misc. Revenue	242,500	5,049	2.08%
Interfund Transfers	27,000	0	0.00%
Total Revenue	**269,500**	**11,011**	**4.09%**
Expenses:			
Personnel Services	88,466	28,727	0.00%
Operating	181,034	2,411	1.33%
Transfers	0	0	0.00%
Total Expenses	**269,500**	**31,138**	**11.55%**
Net Resources		**(20,127)**	
Unrestricted Resources		**$ 971,693**	

SHIP	Budget	FYTD	%
Begnning Available Resources		**$ 447,777**	
Revenue:			
SHIP	260,000	0	0.00%
Program Income	40,000	0	0.00%
Misc. Revenue	500	2,269	0.00%
Carry Over Funding	430,974	0	0.00%
Total Revenue	**731,474**	**2,269**	**0.31%**
Expenses:			
Operating	25,000	784	3.14%
Grants/Programs & Projects	706,474	103,819	14.70%
Total Expenses	**731,474**	**104,603**	**14.30%**
Net Resources		**(102,334)**	
Unrestricted Resources		**$ 345,443**	

Enterprise Funds

Marina	Budget	YTD	%
Begnning Available Resources		**$ 427,556**	
Revenue:			
Grants	773,850	0	0.00%
Charges for Services	1,495,000	603,629	40.38%
Misc. Revenue	1,547,000	508,551	32.87%
Debt Proceeds	0	0	0.00%
Approp Retained Earnings	317,790	0	0.00%
Total Revenue	**4,133,640**	**1,112,181**	**26.91%**
Expenses:			
Personnel Services	510,094	128,990	25.29%
Operating	3,183,437	951,940	29.90%
Capital	702,675	71,729	10.21%
Debt Service	451,123	62,500	13.85%
Non Operating	404,831	8,349	2.06%
Total Expenses	**5,252,160**	**1,223,509**	**23.30%**
Plus Depreciation		**372,844**	
Net Resources		**261,515**	
Unrestricted Resources Available		**$ 689,071**	

Solid Waste	Budget	YTD	%
Begnning Available Resources		**$ 908,504**	
Revenue:			
Charges for Services	6,219,000	2,526,029	40.62%
Misc. Revenue	4,000	12,328	308.19%
Approp Retained Earnings	563,166	0	0.00%
Total Revenue	**6,786,166**	**2,538,356**	**37.40%**
No			
Personnel Services	2,153,142	738,283	34.29%
Operating	3,591,783	1,244,239	34.64%
Capital	150,000	121,258	80.84%
Non Operating	1,178,659	215,000	18.24%
Total Expenses	**7,073,584**	**2,318,781**	**32.78%**
Plus Depreciation		**95,806**	
Net Resources		**315,382**	
Unrestricted Resources Available		**$ 1,223,885**	

Golf Course	Budget	YTD	%
Begnning Available Resources		**$ (281,709)**	
Revenue:			
Charges for Services	1,177,938	338,131	28.71%
Misc. Revenue	125,750	88,378	70.28%
Approp Retained Earnings	0	0	0.00%
Total Revenue	**1,303,688**	**426,509**	**32.72%**
Expenses:			
Personnel Services	162,568	122,907	75.60%
Operating	1,202,208	500,672	41.65%
Capital	6,000	0	0.00%
Non Operating	32,641	0	0.00%
Total Expenses	**1,403,417**	**623,580**	**44.43%**
Plus Depreciation		**45,381**	
Net Resources		**(151,690)**	
Unrestricted Resources Available		**$ (433,399)**	

Sunrise Theatre	Budget	YTD	%
Begnning Available Resources		**$ (518,957)**	
Revenue:			
Grants	0	0	0.00%
Charges for Services	3,085,000	1,473,033	47.75%
Misc. Revenue	333,100	87,682	26.32%
Transfers	450,000	5,726	1.27%
Total Revenue	**3,868,100**	**1,566,441**	**40.50%**
Expenses:			
Personnel Services	657,865	226,377	34.41%
Operating	3,742,735	1,304,468	34.85%
Capital	2,500	5,755	230.20%
Non Operating	0	0	0.00%
Total Expenses	**4,403,100**	**1,536,599**	**34.90%**
Plus Depreciation		**178,569**	
Net Resources		**208,411**	
Unrestricted Resources Available		**$ (310,546)**	

Building	Budget	YTD	%
Begnning Available Resources		**$ 652,277**	
Revenue:			
Licenses & Permits	1,355,000	630,980	46.57%
Charges for Services	22,000	10,995	49.98%
Fine & Forfeits	3,000	0	0.00%
Misc. Revenue	16,000	13,848	0.00%
Transfers	0	0	0.00%
Approp Retained Earnings	109,102	0	0.00%
Total Revenue	**1,505,102**	**655,823**	**43.57%**
Expenses:			
Personnel Services	1,151,402	272,635	23.68%
Operating	353,700	190,694	53.91%
Capital	0	151,000	0.00%
Non Operating	5,277	0	0.00%
Total Expenses	**1,510,379**	**614,329**	**40.67%**
Plus Depreciation		**0**	
Net Resources		**41,494**	
Unrestricted Resources Available		**$ 693,772**	

Stormwater	Budget	YTD	%
Begnning Available Resources		**$ 1,194,915**	
Revenue:			
Federal Grants	0	0	0.00%
State Grants	0	0	0.00%
Charges for Services	2,542,540	1,918,793	75.47%
Misc. Revenue	15,000	5,028	33.52%
Transfers	0	0	0.00%
Approp Retained Earnings	484,828	0	0.00%
Total Revenue	**3,042,368**	**1,923,821**	**63.23%**
Expenses:			
Personnel Services	0	0	0.00%
Operating	3,017,238	701,472	23.25%
Capital	5,000	0	0.00%
Non Operating	1,206,130	0	0.00%
Total Expenses	**4,228,368**	**701,472**	**16.59%**
Plus Depreciation		**396,640**	
Net Resources		**1,618,989**	
Unrestricted Resources Available		**$ 2,813,903**	

RESTRICTED REVENUE RECONCILIATION
THRU 1/31/2018

	Receipts Budget 2010-2014	Receipts Budget 2014-2015	Receipts Budget 2015-16	Receipts Budget 2016-17	Receipts Budget 2017-18		Total Receipts	Expenses Budget 2010-2014	Expenses Budget 2014-2015	Expenses Budget 2015-2016	Expenses Budget 2016-2017	Expenses Budget 2017-18	Committed		Expend Total	Balance FY2018
Parks MSTU	1,199,340.01	151,555.00	122,958.00	193,738.00	17,526.00		1,685,117.01	399,714.00	260,145.00	197,819.40	105,960.00		0.00		963,638.40	721,478.61
Grants	186,300.00						186,300.00	186,300.00							186,300.00	0.00
Art In Public Places	208,722.00						208,722.00	23,738.15			180,400.00				204,138.15	4,583.85
Royalties (Gaming)	289,837.42	42,165.03	35,026.31	37,007.10		2d	404,035.86	230,922.71	a				0.00	(1) (2)	230,922.71	173,113.15
Tree Preservation Fees	16,900.00	17,700.00	350.00	350.00			35,300.00	5,136.88	3,831.10	14,856.96	1,980.99				25,805.93	9,494.07
Sidewalks PILO	938.22	13,779.00	0.00	33,621.63	7,976.06		56,314.91								0.00	56,314.91
Parking PILO	16,000.00	2,000.00	34,000.00	500.00	1,000.00		53,500.00								0.00	53,500.00
Clean & Safe Initiative					77,890.00		77,890.00								0.00	77,890.00
Storm Water Utility Fee	28,098.22	8,065.48	8,132.58	9,686.16	2,649.92		56,632.36						0.00		0.00	56,632.36
Road Impact Fees	355,663.63	116,573.34	246,932.06	299,620.12	86,969.26		1,105,758.41	137,687.14	19,125.95	0.00	196,543.85	47,547.75	0.00	(3) (6)	400,904.69	704,853.72
Park Impact Fees	190,355.08	26,241.54	43,724.83	60,829.41	3,827.11		324,977.97	77,104.56	99,072.00				0.00	(2) (4)	176,176.56	148,801.41
Building Impact Fees	78,999.30	18,260.11	39,594.08	32,552.15	11,014.57		180,420.21	8,735.09					0.00	(2)(6)	8,735.09	171,685.12
Solid Waste	21,290.59	7,355.23	6,654.21	19,533.24	3,356.74		58,190.01	19,233.86					0.00	(5)	19,233.86	38,956.15
Impact Admin Fee	22,925.31	5,718.41	11,411.91	9,597.63	2,268.39		51,921.65	18,233.88	1,440.94	494.18	4.00				20,173.00	31,748.65
Multimodal Transportation	4,000.00						4,000.00								0.00	4,000.00
PFSRD Parks and Recreation	7,500.00						7,500.00	7,500.00					0.00		7,500.00	0.00
PFSRD Road Improvements	129,258.58						129,258.58	73,529.71							73,529.71	55,728.87
Other Miscell. Restricted	48,808.29	76,958.91	235,541.10				361,308.30	48,808.29			66,892.00			(1)	115,700.29	245,608.01
Sunrise Theatre Capital Fee	0.00	0.00		132,916.00	58,290.50		191,206.50				96,825.00	5,726.00			102,551.00	88,655.50
Sale of Surplus Land-FPRA	0.00	0.00		1,094,829.09			1,094,829.09								0.00	1,094,829.09
Sale of Surplus Land-City	0.00	0.00		50.00			50.00								0.00	50.00
Uncommitted Funds	35,539.28	4,930.10	47,052.73	25,030.60	11,976.91		124,529.62	31,139.56							31,139.56	93,390.06
	2,840,475.93	491,302.15	831,377.81	1,949,861.13	284,745.46		6,397,762.48	1,267,783.83	383,614.99	213,170.54	648,605.84	53,273.75	0.00		2,566,448.95	3,831,313.53

City Commission Regular Meeting **11.a.**

Meeting Date: 03/05/2018

Re: 13th Street Emergency Drainage Repairs at Avenue Q, Ref. Bid No. 2017-024

Submitted For: John Andrews, City Engineer, Engineering

SUBJECT:

Approval of Johnson-Davis, Inc. proposal in the amount of $73,680.00 for the removal and replacement of a failed drainage system located at Avenue Q and 13th Street.

SUMMARY:

The existing 60" RCP drainage pipe located along 13th Street has deteriorated beyond repairs and is in dire need of replacement.

The scope of work includes the de-watering, removal and replacement of 48 lf of 60” RCP pipe, modification of two inlets, along with road and site restoration within the intersection of Avenue Q and 13th Street.

Johnson-Davis, Inc (Ref. Bid #2017-24, Emergency Drainage Repairs) is currently utilized by the City of Fort Pierce as a continuing contractor for emergency drainage repairs. This contract has a preset budget of $200,000/fiscal year, to date an amount of $50,187.63 remains. Therefore, this request recommends the allocation of $23,492.37 in order to complete this emergency repair.

RECOMMENDATION:

Recommend approval

ALTERNATIVES:

Reject this proposal and advertise for bid

RESPONSIBLE STAFF:

Engineering Department

COORDINATED WITH:

Public Works

Fiscal Impact

Budgeted Y/N:	N/A
Fiscal Year:	N/A
Account:	403-4300-538-3490
Amount:	$23,492.37

FISCAL IMPACT:

Payment of emergency drainage repairs will be encumbered from SMU Revenue Account No. 403-4300-538-3490.

Attachments

Proposal - Johnson-Davis - North 13th Stree and Ave Q - 011218

Picture - Avenue Q 13th St - inside 60RCP pipe

Picture - Avenue Q 13th St - sink hole

Form Review

Inbox	Reviewed By	Date
City Manager	Dina Hermoso	02/16/2018 03:20 PM
Finance Department	Johnna Morris	02/21/2018 03:31 PM
City Manager	Nick Mimms	02/26/2018 08:45 AM
Form Started By: Dina Hermoso		Started On: 02/07/2018 11:39 AM
Final Approval Date: 02/26/2018		

JOHNSON-DAVIS INC.

"Construct with Confidence"

January 12, 2018

Ms. Dina Hermoso
City of Ft Pierce Engineering
100 N. U.S. Highway 1
Fort Pierce, FL 34950

Re: North 13th St. and Ave Q.

Dear Ms. Hermoso;

The attached is our itemized unit price proposal for work to be performed at the above location. Please contact me at 561-588-1170 or our area Superintendent Mr. Leonard Dennis at 561-718-5174 with any questions you may have about the proposal.

Sincerely,

Scott J. Johnson- President

CC: Leonard Dennis-Superintendent

Clark Cryer-Project Manager

JOHNSON-DAVIS INC

January 12,2018

North 13th St and Avenue Q

ITEM	EST. QUANT.	UNIT PRICE	TOTAL
Mobilization	LS	4800.00	$ 4,800.00
General conditions	LS	2000.00	$ 2,000.00
Maintenance of traffic	LS	1800.00	$ 1,800.00
Clearing and grubbing	LS	6000.00	$ 6,000.00
Modify existing inlet and connect	2 ea	1800.00	$ 3,600.00
Remove and replace 60" RCP	48 lf	700.00	$ 33,600.00
ADA Sidewalk ramps	2 ea	450.00	$ 900.00
Curb and gutter	60 lf	40.00	$ 2,400.00
6' concrete sidewalk	30 lf	60.00	$ 1,800.00
12" Coquina LBR 100	232 sy	40.00	$ 9,280.00
2" SP 9.5 patch	30tons	250.00	$ 7,500.00
		TOTAL	**$ 73,680.00**

*No permits are included
*Performance Bond is not included
*Work to be performed when school is out (Spring Break)


00:07
DVD



City Commission Regular Meeting **11.b.**

Meeting Date: 03/05/2018

Re: Landscape Maintenance of the Medians bid number 2018-009

Submitted For: Mike Reals, Public Works Manager, Public Works

SUBJECT:

Approve award of the annual Citywide Landscape Maintenance of Medians contract to the lowest most responsive and reasonable bidder, Integrity Lawns LLC in the amount not to exceed $41,950.00 annually.

SUMMARY:

Upon review of the respondents' bid packages it was determined that bidder one (1) did not submit complete bids as specified in the bid documents. Public Works Department staff rated the lowest most responsive and responsible bidder as Integrity Lawns LLC. Integrity Lawns submitted a completed packet, has current governmental contracts and a current FDOT maintenance of Traffic certification.

RECOMMENDATION:

The Public Works Department recommends awarding the contract to Integrity Lawns LLC.

ALTERNATIVES:

Staff will proceed as directed by Commission.

RESPONSIBLE STAFF:

Public Works Department

COORDINATED WITH:

Finance & Purchasing Departments

Fiscal Impact

Budgeted Y/N:	yes
Fiscal Year:	2018
Account:	001-4005-572-34-90
Amount:	$41,950

OTHER INFORMATION:

Funding shall be encumbered from the Parks and Grounds Revenue Contractual Services account and has been budgeted for this fiscal year.

Attachments

Landscape Maintenance of Medians

Form Review

Inbox	Reviewed By	Date
Finance Department	Johnna Morris	02/21/2018 04:19 PM
City Manager	Nick Mimms	02/26/2018 08:41 AM
Form Started By: Paul Bertram		Started On: 02/21/2018 02:41 PM
Final Approval Date: 02/26/2018		

MEMORANDUM
from the
PURCHASING DIVISION

TO: **Mike Reals, Director of Public Works**

THROUGH: **Gelencia Carter, Purchasing Manager**

FROM: **Georgia Montgomery, Purchasing Specialist**

SUBJECT: **Bid No. 2018-009 ~ Landscape Maintenance of the Medians**

DATE: **January 17, 2018**

Attached are the tabulation sheet and a copy of each bid submittal for the above referenced bid. The file is available for review in the Purchasing Division.

The invitation was sent to 490 vendors. Fourteen (14) vendors requested specifications with seven (7) responding (50%) plus 0 "No Bid" (50% total response).

Please respond to the Purchasing Division for recommendation of award. Expiration date is March 17, 2018. Commission approval must be completed by this date.

/gm

Attachment

cc: Paul Bertram, Parks & Grounds Manager
John Meade, Parks & Grounds Foreman
File

CITY OF FORT PIERCE TABULATION OF BIDS

"Offers from the vendors listed herein are the only offers received timely as of the above opening date and time. All other offers submitted in response to this solicitation, if any, are hereby rejected as late."

BID ON:	**Landscape Maintenance of Medians**
BID NUMBER:	**2018-009**
DATE:	01/11/18 @ 3:00 PM
RECOMMENDED AWARD:	Pending

RESPONSE
7 of 14 = 50 %
0 "No Bids"
Total = 50 %

Vendor	Virginia Avenue	Okeechobee Road	Delaware Avenue	North 25th Street	South A1A	State Road	Riverwalk Center	Total Bid Amount
X-Clusive Transportation dba Forever Lawn & Landscaping, Inc. *Port St Lucie, FL*	$7,000.00	$4,200.00	$7,000.00	$7,000.00	$6,000.00	$2,500.00	$1,295.00	$34,995.00
Integrity Lawns, LLC. *Okeechobee, FL*	$7,500.00	$4,000.00	$7,475.00	$7,475.00	$11,000.00	$3,000.00	$1,500.00	$41,950.00
Mow 4 Less Lawn, LLC. *Fort Pierce, FL*	$8,000.00	$5,000.00	$8,500.00	$8,500.00	$12,000.00	$4,000.00	$3,500.00	$49,500.00
Dunn's Tractor Services, LLC. *Fort Pierce, FL*	$14,400.00	$29,600.00	$4,000.00	$5,000.00	$14,400.00	$5,500.00	$8,000.00	$80,900.00
Lawns Today, LLC. *Palmetto, FL*	$16,000.00	$8,000.00	$15,000.00	$16,000.00	$20,000.00	$15,000.00	$8,000.00	$98,000.00
Treasure Coast Lawns, Inc. *Fort Pierce, FL*	$24,000.00	$40,000.00	$4,000.00	$15,000.00	$20,000.00	$20,000.00	$18,000.00	$141,000.00
Sunshine Land Design *Stuart, FL*	$37,930.00	$70,410.00	$15,112.00	$9054.00	$15,046.00	$20,365.00	$6,562.00	$174,479.00

City Commission Regular Meeting **11.c.**

Meeting Date: 03/05/2018

Re: Fort Pierce Mowing And Trash Removal Services Bid 2018-008

Submitted For: Mike Reals, Public Works Manager, Public Works

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SUBJECT:

Approve award of the annual Citywide Mowing and Trash Removal Services contract to the low bidder, X - Clusive Transportation dba Forever Lawn & Landscaping Inc. in an amount not to exceed $15,390.00 annually. The contract terms are for a two year contract with three one-year renewal options.

SUMMARY:

Upon review or the six (6) respondents' bid packages, Parks staff determined the lowest bidder; X- Clusive Transportation dba Forever Lawn & Landscaping Inc., had the lowest and best overall bid and should be awarded the contract at an annual cost of $15,390.00.

RECOMMENDATION:

Award to X-Clusive Transportation dba Forever Lawn & Landscaping Inc.

ALTERNATIVES:

Re-advertise the Request for Bid

RESPONSIBLE STAFF:

Parks Division of Public Works

COORDINATED WITH:

Purchasing Department

Fiscal Impact

Budgeted Y/N:	Yes
Fiscal Year:	2018
Account:	001-4005-572-34-90
Amount:	$15,390.00

OTHER INFORMATION:

Funding shall be encumbered from the Parks and Grounds Revenue Contractual services account and has been budgeted for this fiscal year.

Attachments

Fort Pierce Mowing and Trash removal

Form Review

Inbox	Reviewed By	Date
Finance Department	Johnna Morris	02/21/2018 04:19 PM
City Manager	Nick Mimms	02/26/2018 08:41 AM
Form Started By: Paul Bertram		Started On: 02/21/2018 09:11 AM
Final Approval Date: 02/26/2018		

CITY OF FORT PIERCE
TABULATION OF BIDS

"Offers from the vendors listed herein are the only offers received timely as of the above opening date and time. All other offers submitted in response to this solicitation, if any, are hereby rejected as late."

BID ON:	**FORT PIERCE MOWING AND TRASH REMOVAL SERVICES**
BID NUMBER:	**2018-008**
DATE:	01/11/18 @ 3:00 PM
RECOMMENDED AWARD:	Pending

RESPONSE
6 of 14 = 42.86 %
0 "No Bids"
Total = 42.86 %

VENDOR	**GRAND TOTAL FOR ALL LOCATIONS**
X-Clusive Transportation dba Forever Lawn & Landscaping. Inc. Port St Lucie, FL	**$15,390.00**
Integrity Lawns, LLC. Okeechobee, FL	**$24,890.00**
Lawns Today, LLC. Palmetto, FL	**$25,479.00**
Dunn's Tractor Service, LLC. Fort Pierce, FL	**$26,891.00**
Treasure Coast Lawns, Inc. Fort Pierce, FL	**$39,338.00**
Sunshine Land Design, Inc. Stuart, FL	**$68,799.00**

PLEASE NOTE:

- **COMMISSION MEETINGS ARE HELD THE FIRST AND THIRD MONDAY OF EVERY MONTH. CALL THE PURCHASING DEPARTMENT WEDNESDAY PRIOR TO THE MEETINGS FOR RECOMMENDATION OF AWARD.**

MEMORANDUM
from the
PURCHASING DIVISION

TO: **Mike Reals, Director of Public Works**

THROUGH: **Gelencia Carter, Purchasing Manager**

FROM: **Georgia Montgomery, Purchasing Specialist**

SUBJECT: **Bid No. 2018-008 ~ Fort Pierce Mowing & Trash Removal Services**

DATE: **January 16, 2018**

Attached are the tabulation sheet and a copy of each bid submittal for the above referenced bid. The file is available for review in the Procurement Department.

The invitation was sent to 499 vendors. Fourteen (14) vendors requested specifications with Six (6) responding (42.86 %) plus 0 "No Bid" (42.86 % total response).

Please respond to the Procurement Department for recommendation of award. Expiration date is March 17, 2018. Commission approval must be completed by this date.

/gm

Attachment

cc: Paul Bertram, Parks & Grounds Manager
John Meade, Parks & Grounds Foreman
File

City Commission Regular Meeting **11.d.**

Meeting Date: 03/05/2018

Re: 2017-18 Public Service Grant Awards Recommended by Communitywide Council

Submitted For: Libby Woodruff, Manager, Finance Department

SUBJECT:

Approval of Communitywide Council Recommendations for program year 2017-18 Public Service Grant Awards in the total amount of $50,000.

SUMMARY:

Communitywide Council scored 23 public service grant applications 2/14/18. Attached, please find: List of applicants and suggested grant awards; copies of proposed awardees grant applications; template for contractual agreement that will be used for each recipient.

RECOMMENDATION:

Approve Communitywide Council's recommendations for the 2017-18 Public Service Grant awards and template of contract to be used for each awardee, based on Legal Dept approval of Form and Correctness.

ALTERNATIVES:

Do not approve the Communitywide Council's recommendations or the contract template.

RESPONSIBLE STAFF:

Libby Woodruff, Manager, Grants Administration Division

COORDINATED WITH:

Johnna Morris, Director of Finance

Fiscal Impact

Budgeted Y/N:	Y
Fiscal Year:	2017-2018
Account:	10390025548415
Amount:	50,000

OTHER INFORMATION:

Public Service Grant Awards was approved by the City Commission in the 2017-2018 CDBG Action Plan. This funding will be reimbursed to the City via CDBG.

Attachments

CWC PSA Grant Award Recommendations

Boys & Girls Clubs App

First Born Church App

Golden Minds App
Grace Education App
Learn to Read SLC App
Northside Bat and Ball App
PAL - App
Resurrection Life - App
SLC Roundtable - App
SLC Sheriff - App
St. Andrews - App
Sword Outreach - App
United Against Poverty App
We Leap App
Contract - Public Service Grantees

Form Review

Inbox	Reviewed By	Date
Finance Department	Johnna Morris	02/21/2018 03:34 PM
City Manager	Nick Mimms	02/26/2018 08:41 AM
Form Started By: Libby Woodruff		Started On: 02/21/2018 02:54 PM
Final Approval Date: 02/26/2018		

2018 Public Service Grants

APP #	ORGANIZATION NAME / PROJECT TITLE	$$ AMT REQUESTED	TOTAL SCORE	CWC RECOMMENDED AWARDS
1	United Against Poverty / Success Training Employment Pgm	$5,000	82.33%	$5,000
2	Sponsor Me, Inc. / Golphin With the Pros	$5,000	69%	$0
3	Andros Roofing, Inc. / The 1612 Avenue D Building	$5,000	0%	$0
4	Exchange Club CASTLE /Safe Families-Summer Camp Assistance for At Risk Children	$5,000	0%	$0
5	Sword Outreach Mentoring and Resource Center / Sword Outreach Higher Learning & Community Opportunities-Extracurricular and Community Service Expansion 2018	$5,000	86.25%	$5,000
6	Grace Education & Business Community Center / Grace EBCC Summer Program	$5,000	76.5%	$1,000
7	Roundtable of St. Lucie County / Cool It! Deal With It! Dream It!	$5,000	80%	$5,000
8	Treasure Coast Youth Sailing Foundation, Inc. / TCYSF for Courageous Kids	$5,000	59%	$0
9	WE LEAP, Inc. / Safe Teen Leadership & Summer Youth Symposium	$1,396	83.5%	$1,396
10	Learn to Read of St. Lucie County / Workforce Language Readiness Program	$5,000	88%	$5,000
11	Club Pure, Inc. / Club Pure Summer Camp	$5,000	66%	$0
12	Pink Rose Foundation / Back to School Expo	$5,000	75%	$0
13	The Walk By Faith Tutoring Program / The Walk By Faith Tutoring Program	$5,000	75%	$0

APP #	ORGANIZATION NAME /PROJECT TITLE	$$ AMT REQUESTED	TOTAL SCORE	CWC RECOMMENDED AWARDS
14	Saint Andrews Episcopal Acad, Inc. / STEM Summer Camp	$5,000	79%	$1,000
15	St. Lucie County Sheriff's Office School Resource Unit /Sheriff's Office Summer Camp	$4,125	81.75%	$4,125
16	The Resurrection Life Community & Economic Development & Corporation / Youth Development Lifestyle Enhancement Program	$3,600	75%	$1,000
17	Treasure Coast SCORE Chapter #0398 / "Biz Quiz" and "Shark Tank" for Small Businesses	$5,000	63.25%	$0
18	Golden Minds Learning Center / HOPE Family Playgroup	$3,845.95	80.5%	$3,845.95
19	Boys and Girls Clubs of SLC / Triple Play	$5,000	81.75%	$5,000
20	Fort Pierce Athletic League / Summer Camp Program Assistance	$5,000	85.37%	$5,000
21	The Northside Bat and Ball Little League, Inc. / The Northside Bat and Ball Little League	$5,000	83.5%	$5,000
22	First Born Church of the Living God / FBC Bread of Heaven Summer Youth Program	$2,631	79.75%	$2,631
23	END IT! Corporation / A Broken Chain	$4,999	68%	$0
		$100,597.95 TOTAL REQUESTS	$ AMT AVAILABLE $50,000	$49,997.95

EXHIBIT A

CWC Scoring App #19

Grant Amount Requested: $ 5,000

ORIGINAL

2017-2018 PUBLIC SERVICE GRANT APPLICATION

RECEIVED TIME: 10:05A

JAN 17 2018

City of Fort Pierce URBAN REDEVELOPMENT

Organization Legal Name: Boys & Girls Clubs of St. Lucie County

Mailing Address: 3104 Avenue J, Fort Pierce, FL 34947

Physical Address: same

Contact Person: Maygan Johnson Title: Vice President of Development

BEST CONTACT Phone Number:772-460-9918 x108 Email Address: mjohnson@bgcofslc.org

Website Address: www.bgcofslc.org

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: November 1994

- ☐ **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE**
- ☐ **INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.**
- ☐ **INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.**

==========

Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

_____ Today's Date: 1/16/2018

Signature

Print Name: William Armstead Title: CEO

Telephone Number: 772-460-9918 Email: warmstead@bgcofslc.org

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NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared William Armstead, who is personally known to me or produced _____, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 16th day of January, 2018.

NOTARY PUBLIC Laura Walsh

My Commission Expires: 6/12/2021

Notary Public State of Florida
Laura Walsh
My Commission GG 114017
Expires 06/12/2021

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

   The Boys & Girls Clubs of St. Lucie County's mission is to enable all young people, especially those who need us most, to reach their full potential as caring, responsible, and productive citizens.

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

   For over 23 years, the Boys & Girls Clubs of SLC has been at the forefront of youth development, working with young people ages 5-18 from disadvantaged economic, social and family circumstances. With 19 locations throughout the county, we are able to serve more than 6,000 youth annually with our afterschool and summer programs and such outreach programming as truancy prevention. The Club serves more than 3,150 youth daily in a safe environment at five Clubhouses, three within the city limits of Fort Pierce; one in Fort Pierce at Lakewood Park Elementary School, located outside city limits; and two in Port St. Lucie; and at 13 school-based Clubs. Daily access to a broad range of programs after school until 7p.m. and during summer drives positive outcomes for youth and reinforces necessary life skills. Our focus is to improve academic success, foster healthy lifestyles and encourage civic responsibility.

   The Boys & Girls Club of St. Lucie County (BGCSLC) is part of Boys & Girls Clubs of America (BGCA), a national organization. BGCA provides assistance to local Clubs via program creation, staff and resource development; organizational planning and administration.

   The Clubs offer daily access to a broad range of programs that promote health, social, educational, vocational, character and leadership development. Club programs foster a sense of belonging, competence, usefulness and influence that builds self-confidence and self-esteem. The scope and depth of our offerings fill a need in Fort Pierce for positive programs for these at-risk youth. One of these programs is Triple Play.

   Triple Play is a BGCA's comprehensive health and wellness initiative. It strives to improve the overall health of Club members by increasing their daily physical activity, teaching them good nutrition and helping them develop healthy relationships. Since the Triple Play initiative was introduced in 2005, more than one million Club members across the nation have participated in fun fitness activities. The Triple Play initiative nurtures the minds, bodies and souls of Club members.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17	$4,500	Triple Play
2015-16	$4,000	Triple Play
2014-15	$5,000	Triple Play

   Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

During 2016-2017, we served more teens because of the addition of our Teen Center at 3104 Ave. K in Fort Pierce. We also expanded our First Tee program, It provides learning fundamentals of the game of golf, character education and life skills to help young people prepare for success in high school, college and life.

The 2016-17 golf program served 16 Club members from Fort Pierce, providing them with eye-opening and positive experiences. "At first, I thought golf would be boring and I thought it would be really easy," said Janeila, a 17-year old member who participated in the Clubs' golf program. "But I was surprised at how challenging it is and how much I like it!" Jeaniela discovered she has a natural talent for putting. "Golf takes a lot of concentration and its good exercise," she explained. Our ability to run this program was due, in part, to funds granted in our 2016-17 Fort Pierce Public Service grant.

For 2017-18 our Triple Play program will be expanded by adding Night Hoops, a basketball program that offers basketball in a clean, safe environment until midnight. We began this program after engaging in outreach to area teens, who told us they wanted an evening basketball program. Night Hoops is held at our newest Clubhouse, Percy Peek gym, located at 2902 Avenue D. This Clubhouse, which opened in 2017, is allowing us to expand further in the Lincoln Park neighborhood. Our Infinity Clubhouse is now temporarily closed for much-needed renovation. However, Infinity members are being bused to Percy Peek Gym at no charge until the updated Infinity Clubhouse is open.

We are happy to report that within a short time of opening, Percy Peek has attracted new members from the surrounding neighborhood, many of them teens interested in Night Hoops. We expect continued growth throughout the year, allowing us to serve more youth overall.

Additionally, we plan to stimulate the sports interest of many of our young people by introducing a more developed soccer program, in which members learn soccer fundamentals and then put them to work in soccer games. The key to this program is that rather than simply putting kids on a field and letting them play, we first engage them in a series of skills classes. As a result, members start by learning passing, shooting and teamwork. The soccer program is open to members of all ages, and is proving attractive to girls as well as boys. Our members will celebrate their soccer achievements with a culminating event before the end of the school year, possibly a series of soccer skills competitions.

5. What is your organization's annual budget? Describe how your organization is currently funded.

   $4,587,602

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? Yes

   If you answered Yes, how do your services compliment their offerings? If yes, explain.

   How are your services different?

The Police Athletic League offers services to youth, but is limited to athletics and is located too far southeast for our Club members to access their programs. The Multicultural Resource Center offers fewer programs than we do, is only for youth in Grades K-6, and has limited capacity. Frontline for Kids is only available to kids ages 12-18 and closes earlier in the evening, while our Clubs are open until 7 p.m., our Teen Center is open until 8 p.m., and the Percy Peek Gymnasium Clubhouse is open for basketball until midnight.

Our Fort Pierce locations are strategically placed at certain "gang lines". We specifically do this so that kids do not have to cross these dangerous boundaries to reach one of our Clubs, or are safely transported over those lines. The best example of this service is at our Infinity Clubhouse, currently closed for renovations. Members accustomed to attending Infinity are transported to the Percy Peek Gymnasium Clubhouse, where they participate in Club activities. To ensure safety, we also transport those members who need rides to and from

home. In addition, many members are transported to their Clubhouses from schools on public school buses, thanks to our partnership with the St. Lucie Public Schools.

We are also part of a national organization (BGCA) that provides program support that has proven successful here and across the country.

7. Project Name (please keep it short):

   Triple Play

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

   ☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

   ☒ **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

   ☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

   _X__ Benefit low to moderate-income persons;

   ___ Help in the prevention of slums or blight; and/or

   ___ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

    A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

       Demographics and income information are collected from all registered Club members. Member attendance and other program history are then tracked through our tracking system, VISION. Local outreach is performed through community give-back projects, special events and local advertising, public relations and social media.

    B. If the project will provide an **"Area Benefit"**, please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.
       N/A

    C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.
       In 2016 we served a total of 593 at-risk youth at our Fort Pierce Clubs, Garden Terrace and Infinity. Of these, 578, or 94%, qualified for free or reduced lunch. We will continue to use this metric to determine how many Low to Moderate Income persons have been assisted.

Department of Housing and Urban Development (HUD) 2017 Income Limits

Number of People Living in Household	1	2	3	4	5	6	7	8
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit"**, please identify the group(s):

__ Abused Children
__ Lower Income Senior Citizens
__ Elderly
__ Homeless
_X_ Lower Income Youth
__ Other _____

__ Illiterate Adults
__ Migrant Farm Workers
__ Persons with HIV/AIDS
__ Severely Disabled Adults
__ Severely Disabled Children/Youth

11. Describe the existing problems or needs to be addressed by this program/project.

Boys & Girls Clubs of St. Lucie County believes every child deserves a great future. Unfortunately, today's youth face tremendous obstacles. About 1.7 million more kids live in low-income families now than during the Great Recession. According to the U.S. Census Bureau's American fact Finder (2016), In St. Lucie County that equates to 27.2% of youth living in poverty. And in the City of Fort Pierce, where three of our Clubhouses are located, nearly 49% of children are living in poverty.

In a 2015 survey of residents in Fort Pierce, poverty was cited as a major factor leading to violence in the community. Of eighth and ninth grade students, 25% said they had attacked someone with the idea to seriously harm them. As multiple studies have shown, children from poverty are more likely to struggle academically and have behavioral issues. Another troubling statistic is that 34% of children and adolescents (ages 6 to 19) are overweight or obese. The Boys & Girls Clubs helps mitigate these issues by providing youth an outcome-driven Club experience focusing on academics, healthy lifestyles and good character and citizenship.

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

Extensive research shows that young people who participate in strong after-school programs can overcome the kinds of obstacles mentioned in #11. In fact, research indicates that a child's experience during a high-quality after-school program can have as much influence on their overall success as their experience during school. Growing evidence also links high-quality after-school programs with gains in standardized test scores and work habits, as well as with reductions in behavior problems among disadvantaged students.

Through the Triple Play experience, Boys & Girls Clubs of St. Lucie County challenges members to become healthy and active by learning new ways to eat nutritionally, manage stress, maintain physical fitness and form positive relationships with peers. The comprehensive Triple Play initiative nurtures the minds, bodies and souls of Club members.

MIND: The Healthy Habits program is designed to incorporate healthy living and active learning in every part of the Club experience, from the gym to the learning center to the arts and crafts room. The central themes of good nutrition, regular physical activity and improving overall well-being are emphasized.

BODY: This component boosts Clubs' physical activities to a higher level by providing sports and fitness programs, activities and sports competitions for all boys and girls, whether they are athletically inclined or not. Club youth of every age have the chance to have fun playing longer and harder at a variety of games. For example, our new soccer program is introducing that game to more of our members. Night Hoops at the Percy peek Gymnasium Clubhouse means teens can play basketball until midnight. Our organization-wide Field Day brought kids from all our Clubs together for a day of friendly but spirited competition in a variety of games. SOUL: By participating in a comprehensive social recreation program, members are able to develop and sustain positive relationships with others, acquire a healthy self-concept and a strong belief in their self-worth and cope well with positive and adverse situations.

13. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.

Garden Terrace Unit - 3104 Avenue J. Fort Pierce, FL 34947
Teen Center- 3104 Avenue K. Fort Pierce, FL 34947
Infinity Unit – 1011 N. 23rd Street Fort Pierce, FL 34950
Percy Peek Gymnasium Clubhouse, 2902 Avenue D, Fort Pierce, FL 34947

Outside City limits: Lakewood Park Clubhouse, 7800 Indrio Road, Fort Pierce 34951

14. List this project's measurable goals and objectives. Date the goals and objectives.

Increase the number of registered Club members participating in the Triple Play program at Garden Terrace, Teen Center and Percy Peek Units (2017 vs 2018 enrollment)

Increase average daily attendance at Garden Terrace, Teen Center and Percy Peek Units (Average Daily Attendance per month for grant fiscal year against previous year's numbers)

Increase the number of Club members who have participated in BGCSLC's soccer program and increase their knowledge of soccer. (Use of pre-and post- test and detailed soccer skills assessment)

15. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)

We will continue to use VISION, our member tracking system. It allows our organization to effectively track multiple indicators for each of our Club members. VISION has the advantage of allowing us to not only track the days when members attend their Clubs, but also what the individual members did while in the Clubs. For example, we currently track members' general attendance, program attendance, school grades, school attendance, and behavior.

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)

We would like to increase the total number of youth served in our Triple Play Program by 25%. Last year 441 youth participated in the program. We would also like to see our Average Daily Attendance (ADA) increase by 10%. Last year the ADA for our Percy Peek Clubhouse was 39 and our Garden Terrace Unit was 77.

17. Amount of Grant Funds requested in this application: $5,000

Amount of other funds secured for this program/project: $500

Amount of other funds earmarked for the program/project: $3,000

Total amount needed to complete this program/project: $8,500

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:

If we do not receive the funding requested, we will make the necessary budget adjustments to ensure that our program will continue to operate at a high level. We would not be able to serve as many young people, but we would be able to continue to leverage our funds from long standing strategic partnerships with community organizations. As well as regular funding provided by our top supporters, funding from the Children's Services Council of St. Lucie County and the United Way would help ensure the Triple Play program is offered and is successful

If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

Our organization strives to diversify its funding with all programming. Each year our executive team, finance committee, and resource development team work towards a budget that is balanced with income streams from public support, government and local grants, program fees, corporate partnerships, individual giving and special events.

19. Select every qualifier below that best describes your project.

__ Improve or enhance education opportunities

__ Improve or enhance job training opportunities

__ Improve or enhance employment opportunities

__ Promote cultural diversity

X Promote outdoor activities and a healthy lifestyle

__ Spur interest and participation in neighborhood improvement activities

__ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

__ Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

__ Instill and foster community pride

__ Promote neighborhood beautification and revitalization

__ Promote activities that protect the environment

X Discourage adverse activity such as crime, drug use, and vandalism

__ Inspire and support the healthy development of youth

20. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

Triple Play is part of Boys & Girls Clubs of St. Lucie County's Sports, Fitness and Recreation core program area, which consists of an array of effective programs for equipping Club members with crucial skills needed to become healthy, fit and successful adults.

Participation in this program will help drive healthy lifestyles. This will help ensure that youth increase their physical activity, make smart food choices, enhance their ability to get along with their peers and adults, and stay engaged in positive activities, as opposed to negative ones.

21. Date project to begin: March 2018

    Date project to be completed: September 2018

22. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

    No fees associated with this project will be passed on to members or families.

23. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

    We do not have any registration requirements other than serving youth ages 6-18. Additionally, our organizational policies and procedures directly addresses this issue and forbids any employee from limiting participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. Furthermore, because we receive federal grants, we are required by law to meet this expectation.

24. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

    N/A

Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Sports and recreational materials	$5,000		
Soccer equipment, including balls, cones and hula hoops		$500	Various donations from individuals
Transportation		$3,000	United Way
TOTALS	$5,000	$3,500	
(use more lines/pages as necessary)			

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

25. Organization Staff and Volunteers

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name: Kathy Douglas-Houston

Telephone Number: 772-460-9918x207

Email address: khouston@bgcofslc.org

Organization Position: Director of Education and Programs

Residence: Fort Pierce

Qualifications: Bachelor's Degree, Special Education from Indiana University. Masters in Education, Indiana Wesleyan University. Specialized Certification in Reading from St. Mary of the Woods in Indiana.

Role in Project: Administrator

% of Time Dedicated to project: 25%

Name: Anastasia Legakes

Telephone Number: 772-460-9918x204

Email address: alegalkes@bgcofslc.org

Organization Position: Club Area Director

Residence: Vero Beach

Qualifications: B.S. English (minor: Secondary Education); M.E. Human Services; Ed.D. Organizational Leadershiop.

Professional Licenses:	Teaching Certificate, FL Department of Education
Role in Project:	Administrator
% of Time Dedicated to project:	20%

Name:	Austin Steiger
Telephone Number:	772-209-0478
Email address:	asteiger@bgcofslc.org
Organization Position:	Director, Garden Terrace Clubhouse
Residence:	Port St. Lucie
Qualifications:	B.S. Organizational Management, IRSC
Professional Licenses:	CPR/Therapeutic Crisis Intervention
Role in Project:	Facilitator
% of Time Dedicated to project:	20%

Name:	Tanesha Jones
Telephone Number:	772-460-7868
Email address:	tjones@bgcofslc.org
Organization Position:	Director, infinity/Percy Peek Clubhouse
Residence:	Fort Pierce
Qualifications:	H.S. Diploma
Professional Licenses:	CPR/First Aid/Certified Mental Health Tech
Role in Project:	Facilitator
% of Time Dedicated to project:	20%

Name:	Terrance Thomas
Telephone Number:	772-464-6634
Email address:	tthomas@bgcofslc.org
Organization Position:	Program Specialist, Teen Center
Residence:	Fort Piece
Qualifications:	H.S. Diploma
Professional Licenses:	CPR/First Aid
Role in Project:	Facilitator
% of Time Dedicated to project:	20%

Name:	Jalene Henley
Telephone Number:	772-626-5353
Email address:	jhenley@bgcofslc.org
Organization Position:	Program Director, Infinity/Percy Peek Clubhouse
Residence:	Port St. Lucie

Qualifications:	H.S. Diploma plus two years of college
Professional Licenses:	CPR/First Aid/Assisted Living
Role in Project:	Facilitator
% of Time Dedicated to project:	20%

26. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

_ Articles of Incorporation and By-Laws

_ State and Federal Tax Exempt determination letter

_ Employee Identification Number

_ List of Board of Directors with contact information

_ Organizational Chart for your Organization

_ Board of Director's authorization to apply for this grant

_ Last three month's bank statements

_ Annual budgets for 2016 and 2017

_ Most recent audit report (if this is not available, provide written explanation)

_ Matching funds and In-Kind Services commitment documentation (Budget, page 16)

_ Three (3) Letters of Support for this project

_ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

CWC Scoring
App #22

ORIGINAL

RECEIVED 12:25P
TIME:

Grant Amount Requested: $2,631.00

JAN 18 2018

City of Fort Pierce
BRIAN REDEVELOPMENT

2017-2018 PUBLIC SERVICE GRANT APPLICATION

Organization Legal Name: **FIRST BORN CHURCH OF THE LIVING GOD**

Mailing Address: **931 SE Walters Terrace**

Physical Address: **437 North 10th Street, Fort Pierce, FL 34950**

Contact Person: **Darlene H Watts** Title: **Co-pastor**

BEST CONTACT Phone Number: **(561) 601-8954** Email Address: **ministerdwatts74@att.net**

Website Address: **www.fbcbreadofheavenorm.org**

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: _____

☐ INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE
X INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.

☐ INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.

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Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

Darlene H Watts _____ Today's Date: 1-18-18
Signature

Print Name: Darlene H. Watts Title: CoPastor

Telephone Number: 561 601 8954 Email: ministerdwatts74@att.net

==========

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared DARLEEN WATTS, who is personally known to me or produced DL, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 18th day of January, 2018.

NOTARY PUBLIC Daisy R Bell
My Commission Expires: March 08, 2020

DAISY R BELL
MY COMMISSION # FF969274
EXPIRES March 08, 2020
(407) 398-0153
FloridaNotaryService.com

2017-2018 Public Service Grant Opportunity

III. APPLICATION CHEKLIST

Use this checklist to ensure you have included key information with your application.

Be sure to enclose this checklist with your application.

- ☐ If you have received grant funding for your programs/projects from the City of Fort Pierce in the past, you must ensure that **THIS IS A NEW OR EXPANDED PUBLIC SERVICE PROJECT**.
- ☑ You have read the 2017-2018 Grant Guidelines and Application carefully.
- ☑ Your application is dated.
- ☑ You followed the mandatory format for preparing the grant application.
- ☑ The person listed as the contact person in your application is knowledgeable about the project and application and is aware that they are listed as the contact person.
- ☑ Reliable telephone numbers and email addresses are listed.
- ☑ You included the correct mailing address for the organization and the mailing address for the organization matches the address listed on the City of Fort Pierce Business Tax Receipt, Sunbiz.org and with the Internal Revenue Service 501(c)(3) documentation.
- ☑ You have rounded the funding request to the nearest dollar.
- ☑ Your project description includes essential information:
  - ☑ Who will implement the program/project
  - ☑ Description program/project, number and description of people that will benefit
  - ☑ When the project/program will begin and end
  - ☑ Where the project/program activities will take place
  - ☑ How the program/project will address a community need
- ☑ Detailed budget and all required budget information, as listed in application.
- ☑ Program/project goals and objectives contain dates, time frames and measurable numbers.
- ☑ Specific locations are listed for program/project activity sites.
- ☑ You have provided all of the documentation listed on page 17 of this application.
- ☑ The application is signed by the person authorized by your organization to enter into binding contracts.
- ☑ Your application is Notarized.
- ☑ You have included 1 Original and 7 Copies of your application.
- ☑ You did **NOT** include **ANY** staples or binding with your application; only clips or rubber bands.
- ☑ You will submit your application by NO **LATER THAN 3:00PM ON – JANUARY 18, 2018.**

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

   We believe that this Outreach Ministry has been a blessing and is beneficial to the church, schools, and the community, as well as the youth and parents.

   The Mission of our Summer Youth Program is to help serve our community by (1) giving youth, whom parents are not financial able to send their children to Summer Camps or other paid programs. (2) To help students stay mentally and physically on task by administering continual education and being active during the summer.

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

   The First-Born Church Bread of Heaven Outreach Ministries, were founded in the year of 1997 by the Pastor, Elder Charles S. Watts. It includes many ministries (programs) which are actively serving our Fort Pierce community. Our Summer Youth Program was developed out of this ministry and serving since 1997.

   The church provides financial support along with the use of its facilities. This Outreach Ministry reaches out to the youth in which parents can't afford to pay for Summer Programs and camps. In this program, we provide 2 nutritious meals and 2 nutritious snacks daily. Field trips and a daily planned educational curriculum for each child.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17	-----	**N/A**
2015-16	-----	**N/A**
2014-15	------	**N/A**

   Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW**

OR EXPANDED:

5. What is your organization's annual budget? Describe how your organization is currently funded.

   Organization (First Born Church) Budget= 4,600.00 .....
   Currently funded by Pastor and church

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? **No**

   If you answered Yes, how do your services compliment their offerings? If yes, explain.

   How are your services different? - **N/A**

7. Project Name (please keep it short):

   FBC Bread of Heaven Summer Youth Program

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

   ☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

   X - **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

   ☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

   _**x**__ Benefit low to moderate-income persons;

   ___ Help in the prevention of slums or blight; and/or

   ___ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

    A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

Youth in which parents are not financial able to provide funds for a Youth Summer program or camp. Parents will complete Summer Program applications.** We will send out flyers to schools in area.**

B. If the project will provide an **"Area Benefit"**, please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.

N/A

C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

D. **20 youths, ages 5-12 years of age. All low to moderate income.**

Department of Housing and Urban Development (HUD) 2017 Income Limits								
Number of People Living in Household	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

E. If the project will provide a **"Presumed Benefit"**, please identify the group(s):

__ Abused Children
__ Lower Income Senior Citizens
__ Elderly
__ Homeless
__ Lower Income Youth
__ Illiterate Adults
__ Migrant Farm Workers
__ Persons with HIV/AIDS
__ Severely Disabled Adults
__ Severely Disabled Children/Youth

N/A

11. Describe the existing problems or needs to be addressed by this program/project.
Many youth cannot afford summer camp.

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.
We will provide a free Summer Youth Program for very low income families.

13. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.
437 North 10th Street, Fort Pierce, FL 34950

14. List this project's measurable goals and objectives. Date the goals and objectives.
June, July, 2018 Goal
Provide safe free summer program for very low income youth and help them to improve their abilities to cope with day to day trials and to do
June, July, 2018 Goal
The Youth will participate in outdoor recreational activities, anger management, life skills, reading, writing exercises that will be measured by their abilities to get along with others, reading comprehensive skill improvements and more.

15. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)
Youth will be asked to write an essay about what they have learned, what they enjoy doing in the program, and how their feelings are toward the program.

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)
We will provide a free Summer Youth Program for 20 very low income youth.

17. Amount of Grant Funds requested in this application: **2,631.00**

    Amount of other funds secured for this program/project: **$900.00**

    Amount of other funds earmarked for the program/project: **-0-**

    Total amount needed to complete this program/project: **3531.00**

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:
To proceed with the program, but maybe not as long of a period of time. For example, we will have to cut down from 8 weeks to 4 weeks with limited activities. We will also consider fundraisers to provide more funding if needed.

19. If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?
Fundraisers, Church contributions

20. Select every qualifier below that best describes your project.
    X-Improve or enhance education opportunities

    _ Improve or enhance job training opportunities

_ Improve or enhance employment opportunities

_ Promote cultural diversity

X-Promote outdoor activities and a healthy lifestyle

_ Spur interest and participation in neighborhood improvement activities

_ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

_ Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

_ Instill and foster community pride

_ Promote neighborhood beautification and revitalization

_ Promote activities that protect the environment

X- Discourage adverse activity such as crime, drug use, and vandalism

_ Inspire and support the healthy development **of** youth

21. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

    ***Improve or enhance education opportunities by implementing math, reading, writing and spelling.**
    ***Promoting outdoor activities by encouraging daily exercise along with outdoors sports.**
    ***Discourage adverse activities by teaching and reading articles re drugs and violent.**

22. Date project to begin: **June 11th, 2018**

    Date project to be completed: **August 2nd, 2018**

23. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

    There will be no cost for youth to participate in this program.

24. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

    We will promote the Summer Youth Program throughout the Lincoln Park neighborhood.

25. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

We will make flyers in reference of the Summer Youth Program and deliver to the schools, churches, Lincoln Park business and other surrounding areas.

26.

Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Breakfast, Lunch, Snacks	**1,128**		
Educational Materials	**312**		
Materials outdoor & indoor activities	**311**		
Class Trips – Skate Factory	**880**		
Class Trips – Bowling **Book Bags, and fillers** **Stipend for Summer Staff**	**0** **0** **0**	**280** **220** **400**	First Born Church Living God First Born Church Living God First Born Church o Living God
TOTAL	**$2,631**	**$900**	

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

27. Organization Staff and Volunteers

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name
Telephone Number
Email Address
Organization Position
City of Residence
Qualifications
Professional Licenses

EXHIBIT A

CWC Scoring App #18

ORIGINAL $3,845.95

BLIC SERVICE GRANT APPLICATION

Organization Legal Name: Golden Minds Learning Center, Inc.

Mailing Address: PO Box 12575, Fort Pierce, FL 34979

Physical Address: 3950 Juanita Ave, Fort Pierce, FL 34946

Contact Person: Debra Ball Title: CEO & President

BEST CONTACT Phone Number: 772-519-6265 Email Address: goldenmindslc@yahoo.com

Website Address: N/A

RECEIVED
TIME: ~~9:35A~~ 9:35A
JAN 17 2018
City of Fort Pierce
URBAN REDEVELOPMENT

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: October 2012

- ☑ **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE** N/A We are located in Fort Pierce but in the county. County BTR included
- ☑ **INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.**
- ☑ **INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.**

==========

Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

Debra Ball Today's Date: 1-16-18
Signature

Print Name: Debra A. Ball Title: CEO & President

Telephone Number: 772-519-6265 Email: goldenmindslc@yahoo.com

==========

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Debra Ball, who is personally known to me or produced Personally Known, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 16th day of January, 2018.

NOTARY PUBLIC Sharwyn Noble Salter
My Commission Expires: Sept. 30, 2019

SHARWYN NOBLE SALTER
MY COMMISSION #FF922957
EXPIRES: SEP 30, 2019
Bonded through 1st State Insurance

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

   Golden Minds Learning Center provides preschool and school-aged children with a safe, fun, and loving environment in which to learn. Every child is unique. We value each and every one of them. We provide activities that encourage social, cognitive, language, physical, and creative development in children. Good manners as well as being polite, considerate, and helpful are behaviors that are modeled by our teachers. Our goal is to work in harmony with families to make each child's early years the best they can be.

   The mission of Golden Minds Learning Center, Inc. to provide quality care in addition to a safe and a loving environment for children and adults.

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

   Golden Minds Learning Center, Inc. was incorporated in 2012 and has been in business for five years. The organization works in conjunction with Golden Minds Learning and Achievement Center, LLC and is headed by Debra Ball who has over 24 years of experience in early childhood education.

   The purpose of **Helping Our Parents Excel** (HOPE) is to provide an enriched environment for children and adults to develop socially, emotionally, cognitively, and physically. HOPE develops the mind and body of children and adults through **innovative and structured programs and projects**. All HOPE program initiatives have been established to **support and strengthen children, families,** and the **community** in which they live.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17	$0	N/A
2015-16	$4,000	HOPE Employment Program
2014-15	$0	N/A

   Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

   Our HOPE programs target low-income parents to assist them in building necessary employment and/or life-skills in addition to resources (financial, social-emotional, etc.) that benefit their children's success. Our previous HOPE program was an employment related program that increased employability and work readiness skills of participants.

The **expanded HOPE program** has been extended from an employment program to include a parent playgroup. The HOPE Family Playgroups will offer adults the opportunity to meet other parents, develop friendships, enhance their support network, learn about community resources, share parenting experiences and ideas, and **gain a clear understanding** of **kindergarten readiness and developmental milestones**. The groups also provide children the opportunity to play with their peers, practice and develop their social skills, **engage in activities centered on developmental milestones**, and participate in academic based **kindergarten readiness activities**.

5. What is your organization's annual budget? Describe how your organization is currently funded. $620,629.47

   The organization is funded through:
   - Grants
   - Donations
   - Sponsorships
   - Program Fees
   - Scholarships
   - State & Federal Funds

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? Yes

   If you answered Yes, how do your services compliment their offerings? If yes, explain.

   Castle offers court-appointed parent education classes for $100. Other agencies (i.e. afterschool programs) and schools within St. Lucie County School District have parent involvement initiatives. **Castle's courses are reactive** and provided to parents who have abused or neglected their children. Their courses focus on parenting in a disciplinarian role and knowing the difference between discipline and abuse. Similarly, schools and extended learning providers **have a narrow focus on parent involvement**. The goal of those programs is for parents to be "concerned or aware" by being knowledgeable of their child's academic status or conduct issues (e.g. their child is struggling in reading or their child hits other children when he or she is angry). Thus, most school's and extended learning programs' **limited definition of parent involvement and/or engagement** is for parents to show up for PTA meetings, events, and parent-student conferences. Our program complements these offerings because we cover previously mentioned aspects of parenting, but **we go beyond educating a parent in reaction to an event that has occurred**, being aware of their child's academic standing and conduct, or just wanting parents to be a face in a crowd for optics with no substance of effect, engagement, and tangible investment in their children's future.

   How are your services different?

   The HOPE Family Playgroup is designed to increase the chances of positive outcomes for low to moderate-income families living in Fort Pierce. The **playgroup is designed to be an intervention and parent empowerment program** that provides a safe environment for children and parents while facilitating positive relationships, social-emotional development, academic support, linkage to available community resources, and **providing parents with resources to use at home to engage children in learning**.

The fundamental principle of the HOPE Family Playgroup is that "**parent engagement** is a **shared responsibility** of families, schools, and communities for a child's learning and achievement; it is continuous from birth to young adulthood; and **it occurs across multiple settings** where children learn.[i]"

Thus, the **three focus areas for the HOPE Family Playgroups** are – Parenting, Learning at Home and Child Engagement, and Community. These areas emphasize and encompass the responsibilities of families, schools, and community to ensure the success of children.

Parenting: The playgroup aims to increase the confidence and capacity of parents, enhance their ability to advocate for their children, and increase their awareness and/or knowledge of the difference between discipline and abuse.

Learning at home and child engagement: The playgroup will train parents how to facilitate fun and engaging activities at home that promote learning, increase language and math skills, in addition to parents understanding the importance of the child's social and emotional well-being and the need to build trust, empathy, and compassion.

Community: The playgroup assists parents in seeing the value in building community among one another, their children's school staff, and between their children's peers. There is also an emphasis on identifying and acquiring available resources that assist in increasing educational outcomes, supplementing income, and creating opportunities that benefit the parent and child(ren).

7. Project Name (please keep it short):
   HOPE Family Playgroup

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

   ☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

   ☒ **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

   ☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

   _X_ Benefit low to moderate-income persons;

   ___ Help in the prevention of slums or blight; and/or

   ___ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

    A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

The **intended beneficiaries** and **identified population to serve** are low to moderate-income families with children between the ages of newborn and 5 years old **living within Fort Pierce** city limits. **Our core target area** is: North Boundary – Avenue Q, South Boundary Virginia Avenue, West Boundary 33rd Ave, and East Boundary – US 1, with an emphasis on the Lincoln Park Area as the epicenter and a radius of five miles that only include areas that fall within the city limits of Fort Pierce.

We will focus on families in poverty and families with limited information about school readiness targets and hold sessions at a site that is accessible and in close proximity to where they live. By holding these sessions in close proximity to the Lincoln Park Area of Fort Pierce that has a large pocket of poverty, we are highly likely to reach the intended beneficiaries that are most at-risk and/or have the highest need.

Our staff will **perform outreach** by providing flyers and info to local daycare centers within the city limits of Fort Pierce. We will also provide information to churches, civic organizations, children and youth extended learning providers (i.e. Boys & Girls Club), social service organizations, and local nonprofits that service and perform outreach and/or have programs in the City of Fort Pierce.

B. If the project will provide an **"Area Benefit",** please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary. **N/A Not Applicable**

C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

The program will **serve approximately 175** unique individuals. **100% will be low to moderate income**. Income levels **will be determined by the HUD 2017 Income Limits** based on family size.

Department of Housing and Urban Development (HUD) 2017 Income Limits

Number of People Living in Household	1	2	3	4	5	6	7	8
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit",** please identify the group(s):

__ Abused Children
__ Lower Income Senior Citizens
__ Elderly
__ Homeless
__ Lower Income Youth
__ Illiterate Adults
__ Migrant Farm Workers
__ Persons with HIV/AIDS
__ Severely Disabled Adults
__ Severely Disabled Children/Youth

__ Other _____

N/A Not Applicable

11. Describe the existing problems or needs to be addressed by this program/project.

"**I want to help my children** to be smart **but I don't know how**. I don't want them to be like me - struggling to put food on the table and worrying about a roof over their heads. **Who can help me?**" Those are the heartfelt words of LaKeisha, a single mother of two beautiful girls ages one and four. LaKeisha **works a full-time job but still lives in poverty** and receives governmental assistance. Like many parents, she has sincere desires for her children to be academically astute, go to college, and have a career where they are financially stable. However, **LaKeisha lacks resources** - social-emotional, financial, and family support. She also **feels inadequate to assist her children** because of her own negative educational and life experiences, which enhances her perceived **lack of parenting capacity**.

LaKeisha is the face and real story behind the grim reality of many Americans living in poverty, especially right here in Fort Pierce. According to the United Way's 2017 ALICE (Asset Limited, Income Constrained, Employed) report, **60 to 71% of individuals living in Fort Pierce** census city and county designed places **are classified as living in poverty or working poor.** Children living in poverty often have low academic performance because of the elevated risk factors that exasperate their ability to achieve in comparison to their peers. Many **low-income children lack access to quality early childhood education** so they **enter kindergarten lacking basic skills** such as word recognition and counting in addition to having a limited vocabulary, which makes it increasingly harder to read and learn. These students who enter school ill prepared often **fall behind and never receive the necessary supports** to catch up or be academically competitive with their peers.

The grim reality is that children such as LaKeisha's who are raised in poverty face an unpromising uphill battle. They will **consistently face adverse hardships** such as increased chances of dropping out of school, hunger and food insecurity, drug use, and devastating toxic stressors **because of insufficient supportive relationships**.[ii] Thus, they often succumb to the following:

- **Children living in poverty** from birth to age 2 are **30 percent less likely** to complete high school than children who are poor for the first time later in their life[iii];
- Nearly **30 percent of poor children do not complete high school**, which limits future economic success and potential employability, leading to poverty as an adult[iv];
- Those without a high school diploma by age 20 are **50 percent more likely to have inconsistent employment** during ages 25-30 and seven times more likely to be **persistently poor** than those who earn a high school diploma[v].

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

The HOPE Family Playgroup (HFP) is a fun and exciting way to **teach developmentally appropriate literacy and math concepts to children** while integrating **evidence-based parent education** and **family support**. The playgroup is a six-session Parent and Child Together (PACT) program that will be implemented by Golden Mind's Learning Center and overseen by Debra Ball. The program is taught by highly qualified facilitators who are

certified educators and **target high needs families**, as well as promote parent-child interaction, child development, and family well-being. Parents and children learn through weekly **structured lessons** that consist of active play, formal and informal learning, and social-interactions. The purpose of the HFP is for parents to develop and increase skills that lead to improved competence and positive parenting practices. **Improving parents' skills** directly and indirectly **benefit children** because of positive improvements in their parents' behaviors. Thus, the overarching goals of the playgroup is to 1) teach parents how to keep their **children healthy, safe, and ready to start kindergarten** with the cognitive, social, and emotional skills needed to learn, 2) encourage and equip parents to **be educators at home**, and 3) **provide parents tangible resources kits** to use at home in addition to access to a resource library of curriculum, books, and learning materials for their child(ren).

Actively engaging parents in the educational process, **providing them resources** to be teachers at home, and **equipping them to be advocates** for their children is essential to ensure the health and well-being of future generations and the economic prosperity of our community. **When parents are involved** in their **children's education** at home, **they do better in school** and when parents are involved in school, **children go farther in school** and the schools they go to are better[vi]. **Investing in early learning** opportunities such as our program that **strengthen family support structures** during the early education years is pivotal. Neuroscience research has shown **the first 1,000 days of a child's life** – from pregnancy through a child's second birthday – are a critical time period that set the stage for a person's **intellectual development** and lifelong health. Brain development at this stage is based on good nutrition, talking, playing and building positive emotional bonds with others. The playgroups are a **platform for parents to learn** about developmental milestones, **strategies** for learning development, **effective parenting approaches**, and building **positive peer-relationships** for them and their children.

Furthermore, research by Nobel Laureate economist, Professor James Heckman, indicates **investing in early childhood education is a cost-effective strategy for promoting economic growth**. His analysis shows a seven to 10 percent per year return on investment based on **increased school and career achievement** as well as **reduced costs in remedial education**, health and **criminal justice** expenditures. Programs and initiatives such as the HOPE Family Playgroups are **proactive investments in preventing and reducing major social issues** that plague our community, while increasing the chances of success for the most at-risk populations in Ft. Pierce - low-income, impoverished, minorities.

13. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.

    Primary Location:
    Mount Pleasant Primitive Baptist Church - 2100 Avenue K, Fort Pierce, FL 34950

    Secondary Location – if needed:
    3002 Avenue D Fort Pierce, Florida 34947

14. List this project's measurable goals and objectives. Date the goals and objectives.

    Goal #1 Parents engage with children in ways that promote learning from birth. (This will be measured by pre/post test for all playgroups by September 1st, 2018)
    Indicators:

- Parents/caregivers engage in activities that promote language development and/or math schools at home
- Parents/caregivers engage in Kindergarten readiness skill building activities
- Parents/caregivers engage in meaningful and appropriate play activities and reading

Goal #2 Parents foster positive growth and development in their child through age appropriate parenting. (This will be measured for all playgroups by pre/post test by September 1st, 2018)

Indicators:

- Parents/caregivers demonstrate positive family/group dynamics
- Parents/caregivers increase their knowledge of developmental milestones
- Parents/caregivers understand, recognize and respond appropriately to the emotional needs of their children

See attachments for parent pre/post survey

Goal #3 Provide parents with an at-home learning kit and/or learning materials (All learning kits and materials will be purchased and provided to all parents who participate in playgroups by September 1st, 2018)

Goal #4 Provide playgroup parents and others access to a resource library of curriculum, books, and learning materials (Curriculum, books, and materials will be purchased and available for parents to access by July 1st, 2018. Usage of resources will be tracked until September 1st, 2018)

15. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)

    Goals #1 and 2 and their indicators will be tracked through a pre/post survey at the first and last sessions of the playgroups. When the playgroup has completed all sessions, outcome data will be available to share with the organization. Other data including attendance, demographic, and unique individuals served will be available to be reported at the conclusion of each playgroup and at the end of the grant execution period September 1st, 2018.

    Goals #3 & 4 will be tracked through purchase receipts and evidenced by participant acknowledgement of receipt forms and/or photos of learning kit distribution and resource library. Additionally, the library resource usage will be tracked through checkout logs.

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)

    Facilitate a Parent and Child Together playgroup for parents and children

    - The playgroup will serve 135 low to moderate-income adults and children (60 parents and 75 children). We plan to run two, six session playgroups that will serve 30 parents in each. We anticipate each parent will have at least one child and one in four parents will have two (1/4 * 60 = 15. 15+60=75 children. 75 children+60 adults= 135).

    Provide learning kits to parents and access to a resource library of curriculum

- The resource library will serve 175 individuals. The library will be available to the playgroup participants as well as individuals who live within the City of Fort Pierce. The library usage will be tracked through checkout records. Household information such as demographics, family size, income, and address will collected as a condition to use the resources and for grant reporting.

17. Amount of Grant Funds requested in this application: $3,846.00

    Amount of other funds secured for this program/project: $1,135.95

    Amount of other funds earmarked for the program/project: $2,880

    Total amount needed to complete this program/project: $7,861

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:

    Like many organizations, funding from grants enhance our capacity to effectively deliver our programs. If we do not receive the full funding or any at all, we will have to consider reducing the number of playgroups, and/or reducing the number of participants for each playgroup.

    If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

    We have continually run our Help Our Parents Excel program over the last four years. Though the initiative or program focus may change, we remain committed to facilitating the program yearly. We strongly believe that empowered parents empower children.

19. Select every qualifier below that best describes your project.

    X Improve or enhance education opportunities

    __ Improve or enhance job training opportunities

    __ Improve or enhance employment opportunities

    X Promote cultural diversity

    X Promote outdoor activities and a healthy lifestyle

    __ Spur interest and participation in neighborhood improvement activities

    __ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

    __ Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

    __ Instill and foster community pride

    __ Promote neighborhood beautification and revitalization

    __ Promote activities that protect the environment

X Discourage adverse activity such as crime, drug use, and vandalism

__ Inspire and support the healthy development of youth

20. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

Improve or enhance education opportunities:
The HOPE Family Playgroups improve educational opportunities by providing parents resources and encouraging them to be active in their children's development in the preschool years and beyond. By being active in a child's life, parents improve their children's school readiness, reduce behavior problems, enhance their social skills, and promote academic success. Additionally, research supports that engaging low to moderate-income parents in their children's education can help close the gap in school readiness associated with family income.

Promote cultural diversity
The HOPE Family Playgroup promotes community among its participants based on its fundamental principle "**parent engagement** is a **shared responsibility** of families, schools, and communities. Communities, schools, and families are diverse and have to work together for a common cause. We instill the principle of diversity as an intricate part of our program. Thus, parents will need to be open to understanding, interacting, and working with diverse individuals throughout their child's life for them to be successful.

Promote outdoor activities and a healthy lifestyle:
The HOPE Family Playgroups recognizes the critical importance of a child's physical well-being and motor development for early learning. Thus, the program is designed to increase parent knowledge about nutrition and/ or physical activity, build parenting skills (particularly parenting strategies around healthy eating and exercising).

Discourage adverse activity such as crime, drug use, and vandalism:
The HOPE Family Playgroups motivate parents to be positive and active participants in their children's lives. Thus, the program provides parents tools and supports to be role models by discouraging activities such as crime, drug use, and vandalism. Parents who engage in the before mentioned activities are at a high-risk of not being able to be active in their children's lives due to incarceration or diminished abilities which inhibits their capacity to provide positive support.

21. Date project to begin: **April 2018**

    Date project to be completed: **September 2018**

22. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

    NO. The participants will not have to pay any fees.

23. Applicants must demonstrate that the selection of participants is an objective process and

Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

Our HOPE program initiatives **are inclusive of all races, genders, nationality, ethnicities, religious background and persons with disabilities**. Our selection process is objective and non-discriminatory. We aim to support and strengthen all families we serve regardless of their backgrounds and lifestyle choices. We believe in diversity and encourage our participants to value and appreciate diversity in all forms.

24. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

N/A. We are not a church or religious group. As mentioned, our program is open to all families within the Fort Pierce regardless of their religious background. We do not limit our program services to members of a particular church and will perform outreach to market to the intended beneficiaries and make activities available to them within a reasonable proximity to where they live.

Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Parent as Teacher Curriculums Interactions Across Abilities 1 @ $300 What You DO Matters 1 @ $200 Parenting w/ Teen Parents 1 @ $315 We're Going to School 1 @ $100 Young Dads and Mom 1 @ $280 Young Dads and Mom Handouts CD 1 @ $30 **Total: $1,230 (Parent As Teachers Estimate)** **www.parentsasteachers.org**	$1,230		
Parent Resource Library Early Reading Program – Bright Signs 6 @ $119 Early Reading Program – LC Reader 6 @ 99.98 Kids Bowling Set 6 @ $15.99 Teach My Baby Learning Kit 6 @ $22.99 Teach My Toddler Learning Kit 6 @ $22.99 Stages Learning Materials 6 @ $37.40 STEM Learning 6 @ $35.99 Learning Language Library 6 @ $16.39 Learning Skills 6 @ $35.24 **Total: $2, 615 (Amazon Estimate)** **www.amazon.com** Books Before five literature package 1 @ $135.95 Total: 135.95 (Rainbow Learning Estimate) **www.rainbowresource.com** Additional Resource Library Materials 200 Books @ $10 = $200 Books will be purchased from various vendors $10 is an estimated price per book	$2,615.95	$235.95	Golden Minds Learning Center
Parent-Child Learning Kits Giveaways 60 @ $15 = $900		$900.00	
Staff Salary 50 per session x 12 sessions x 3 staff = $1,800 Admin & Planning (2hrs @ 15 per hr = $30) $30 x 12 weeks x 3 staff = $1,080		$2880.00	Golden Minds Learning Center
TOTALS	$3,845.95	$4,015.95	104% Fund Match for program

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

25. Organization Staff and Volunteers

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name: Debra Ball
Telephone Number: 772-519-6265
Email Address: goldenmindslc@yahoo.com
Organization Position: President & CEO
City of Residence: Fort Pierce
Qualifications: Over 24 years of experience working with children, youth, and adults.
Professional Licenses: AS in Early Education, Bachelors in Education.
Role in Project: Program Oversight
% of Time Dedicated to Project: 100%

Name: Venetia Richardson-Moore
Telephone Number: 772-528-3566
Email Address: mvenetia@aol.com
Organization Position: Program Coordinator
City of Residence: Fort Pierce
Qualifications: Bachelors in Early Education, Master's Degree in Educational Leadership
Professional Licenses: Certified Teacher in Florida
Role in Project: Responsible to implement programs, provide support to parents and children, and liaise between parents and community resources
% of Time Dedicated to Project: 75%

Name: Laquita Ball
Telephone Number: 772-263-5291
Email Address: qweet2347@gmail.com
Organization Position: Facilitator
City of Residence: Fort Pierce
Qualifications: Bachelors in Mathematics. Master's Degree in Rehabilitation Counseling
Professional Licenses: Certified Teacher in Florida
Role in Project: Facilitate class sessions and provide parents support as needed
% of Time Dedicated to Project: 100%

26. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

- ✓ Articles of Incorporation and By-Laws
- ✓ State and Federal Tax Exempt determination letter
- ✓ Employee Identification Number
- ✓ List of Board of Directors with contact information
- ✓ Organizational Chart for your Organization
- ✓ Board of Director's authorization to apply for this grant
- ✓ Last three month's bank statements
- ✓ Annual budgets for 2016 and 2017
- ✓ Most recent audit report (if this is not available, provide written explanation)
- ✓ Matching funds and In-Kind Services commitment documentation (Budget, page 16)
- ✓ Three (3) Letters of Support for this project
- ✓ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

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[i] Heather B. Weiss, M. Elena Lopez, & Heidi Rosenberg (2010). "Beyond Random Acts Family, School, and Community Engagement as an Integral Part of Education Reform." *Harvard Family Research Project.*

[ii] Rumberger , Russell (2013). "Poverty and High School Dropouts." *The SES Indicator, American Psychological Association (5/13)*

[iii] The Urban Institute (2012). "Child Poverty and Its Lasting Consequence."

[iv] Ibid

[v] Ibid

[vi] Henderson, A., & Berla, N. (1994). "A new generation of evidence: The family is critical to student achievement." Washington, D.C.: *National Committee for Citizens in Education.*

EXHIBIT A

ORIGINAL

RECEIVED
TIME: 2:50 pm
JAN 18 2018
PLANNING & REDEVELOPMENT
URBAN REDEVELOPMENT

CWC Scoring App #6

$5,000

2017-2018 PUBLIC SERVICE GRANT APPLICATION

Organization Legal Name: Grace Education and Business Community Center

Mailing Address: 712 No 7th Street Suite A

Physical Address: Same as

Contact Person: Joann Thompson Title: Director

BEST CONTACT Phone Number: (772) 579-0251 Email Address: graceeducationcenter@gmail.com

Website Address: https://www.facebook.com/graceeducationandbusiness/

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: 5/2015

- ☐ INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE
- ☐ INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.
- ☐ INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.

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Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

_____ Today's Date: 1/17/18
Signature

Print Name: Joann Thompson Title: Director

Telephone Number: (772) 579-0251 Email: mrsjthompson83@gmail.com

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NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Joann Thompson who is personally known to me or produced _____, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 17th day of January, 2018.

NOTARY PUBLIC _____

My Commission Expires: _____

ANNIE H. CLARK
Notary Public - State of Florida
Commission # GG 045800
My Comm. Expires Mar 3, 2021

2015-16
2014-15

Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

The Grace Development & Community Outreach received funds to purchase startup items (cards, brochures, laptops, etc.) The mission of this business is to provide guidance to aging-out foster care young adults (life-coaching), provide them with safe house, and transportation. Grace Education & Business Community Center is a year-round educational program, designed to bridge the gap between home and school for our low to moderate income families. Our summer program runs for 8 weeks from 8:00 am to 5:00 pm. Why, parents are working or attending other supporting activities while their young children are left to hours of idle and unmonitored time. Unmonitored environments are beds for unwanted peer-pressure, increase crime rates, and gang involvement. Our program not only give young children and parents a safe nurturing environment with monitored activities & fieldtrips, but we also help stabilize them academically through fun enhance learning as they become better problem solvers and thinkers (STEAM).

5. What is your organization's annual budget? Describe how your organization is currently funded.

   Annual Budget $65,368

   2017 funding sources are: Children Service Council, Early Learning Coalition, In Kind, Fundraisers, St Lucie County Food Bank, Career Source, and parents (based on the FL low-income sliding fee scale).

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency?

   If you answered Yes, how do your services compliment their offerings? If yes, explain.

   How are your services different?

   There are several organizations in the Fort Pierce area that's like our program. However, we not only make sure students complete their homework, but we focus on their individual weaknesses to ensure academic growth in school, and on the Florida Standards Assessment "FSA". We infuse 64 hours of academics into our students' summer vacation, with a heavy concentration on Mathematics and Reading Comprehension.

7. Project Name (please keep it short):

   Grace EBCC Summer program

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

   X **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

D. If the project will provide a **"Presumed Benefit"**, please identify the group(s):

__ Abused Children
__ Illiterate Adults
__ Lower Income Senior Citizens
__ Migrant Farm Workers
__ Elderly
__ Persons with HIV/AIDS
__ Homeless
__ Severely Disabled Adults
__ Lower Income Youth
__ Severely Disabled Children/Youth
__ Other _____

11. Describe the existing problems or needs to be addressed by this program/project.

Our program service low to moderate income families mostly north of Okeechobee Road. Parents are working or attending other supporting activities while their young children are left to hours of idle and unmonitored time. Unmonitored environments are beds for unwanted peer-pressure, increase crime rates, and gang involvement. Our program not only give young children and parents a safe nurturing environment with monitored activities, but we also help stabilize them academically (in reading and math) as we provide fun ways to enhance their learning as they become better problem solvers and thinkers.

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

To attract participants and encourage high attendance in our program, we have added Zumba dancing for kids (daily for 50 minutes), and project base "STEAM" academic hands-on projects to challenge their creative side. Our blended learning activities will be sure to arouse their young minds as well as enhance their learning skills (7 hours, 30 minutes per week). We also have a plethora of outdoors/indoor games and activities for their enjoyment: kickball, volleyball, sack race, football, basketball, air hockey, sumo bumpers, freebie, sidewalk chart, jump rope, dodgeball, beanbag toss, tug-of-war, board games, PlayStation, to name a few. Campers will participant in large group activities for, 3 ½ hours per week, to encourage teamwork & bonding. They will get the opportunity to go swimming for 1 hour per week for 8 weeks, 6 hours of skating within the 8 weeks, and 4 hours of bowling within the 8 weeks' period on a rotating schedule.

Monday-Friday - 8:00-8:55 am -Breakfast, Cartoons "Television"
Monday - 9:00-10:00 am -Academic Time: "STEAM" hands-on Project – Reading & Math
10:00-11:00 am -Academic Time: "STEAM" hands-on Project – Science & Technology
11:10-12:00 pm -Cardio Activity: Zumba for Kids
12:05-1:00 pm -Lunch
1:05-2:30 pm -Recreational Activities – Group Activity: Kickball
2:30-5:00 pm -Choice Activities: air-hockey, table-tennis, jump roping, tug-of-war, hula hooping, racing, etc.
5:00-5:30 pm - Cool-down Activities: DVD Movie, board games, PlayStation and snack.
5:30 pm -Parent Pick-up
Tuesday -9:00-9:30 am -Academic Time: "STEAM" hands-on Project – Reading & Math
9:35-12:15 pm -Movie: AMC Indian River 24 (Includes travel)

1. After our K-8 grade low to moderate income students regularly attend our 8 weeks' summer "STEAM" enhancement program (at least 3 days per week), 75% of them will show growth/stability in one or more of the core academic areas: Science, Technology, Engineering, Art, or Mathematics.
2. After completing 5 to 8 weeks of Zumba for kids, campers will increase in their mental and physical endurance, cardio strength, and body flexibility.

15. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)

Our Math/Reading outcomes will be tracked using our pre/post computerize assessment (this will take place during the 1st week and the 7th week of camp). Our "STEAM" projects will be tracked with visual images of projects participation and results weekly. We will track our Zumba results using a tally system to monitor their physical endurance, cardio strength, and their body flexibility before and after at minimum 5 weeks of training.

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)

100% of our participants will be unduplicated, and 80% to 90% will be from low/moderate income families.

17. Amount of Grant Funds requested in this application: 5,000.00

Amount of other funds secured for this program/project: 1,600.00

Amount of other funds earmarked for the program/project: 0

Total amount needed to complete this program/project: 6,600.00

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce.

In the event, we are not fully funded, we will continue to seek funding from other community resources, donations, area grants, and fundraisers to secure this program for our low to moderate income families can proceed as planned.

19. If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

To continue the implementation of this program, we will seek long-term resources through United Way, Children Service Council, and other agencies (local and abroad) to assist us in our efforts to support our low to moderate income families with the necessary community resources to help their children.

if weather permits.

6. Providing GRACE Education and Business Community Center with the funds needed to enhance the lives of low/moderate income families, will create a partnership that promotes education, health, safety, and community awareness. Working together to accomplish a common goal for the betterment of a community, is partnerships. Grace Education & Business Community Center consider the relationships built with City Hall, Children Services Council, United Way, and Early Learning Coalition, all speaks partnership as we come together in a community effort to better the lives around us.

22. Date project to begin: June 11, 2018

    Date project to be completed: August 3, 2018

23. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

    Grace is striving to be a community site where all services are free to all community students to attend. Funding will allow Grace to offer 15 scholarships to low/moderate income families whose parents cannot afford to place them in a safe environment for the summer (FREE). GRACE will use the U.S. Department of Health & Human Services Guidelines to determine if the family qualifies for a summer scholarship on a first come first serve basis. To be eligible for a scholarship, parents will have to provide GRACE with one of the below documentations to prove they are financially in need (approval letter for free or reduce lunch from the school board or approval letter to receive services from Department of Children & Families.

24. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

    GRACE does not discriminate based on race, gender, nationality, ethnicity, religion, creed or disability. We are here to serve all families wanting to receive our services in the Fort Pierce area on a first come first serve basis. Every applicate must apply with the necessary documents. Once documents received, the will be processed on a first come first serve basics.

25. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

    We are not a religious group, but to ensure we make every effort to reach the community at-large, we will advertise on the radio, place flyers in local schools & businesses, as well as advertise on our website and other social medias.

Name Cora Oliver
Telephone Number : (772) 240-5981
Email Address : cora19732003@yahoo.com
Organization Position : Secretary
City of Residence : Fort Pierce, FL 34951
Qualifications: BA Degree in management
Professional Licenses : Substitute Teacher
Role in Project : Clerk
% of Time Dedicated to Project : 80%

28. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

_ Articles of Incorporation and By-Laws
_ State and Federal Tax Exempt determination letter
_ Employee Identification Number
_ List of Board of Directors with contact information
_ Organizational Chart for your Organization
_ Board of Director's authorization to apply for this grant
_ Last three month's bank statements
_ Annual budgets for 2016 and 2017
_ Most recent audit report (if this is not available, provide written explanation)
_ Matching funds and In-Kind Services commitment documentation (Budget, page 16)
_ Three (3) Letters of Support for this project
_ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

RECEIVED

ORIGINAL

EXHIBIT A

CWC Scoring App #10

Grant Amount Requested: $ 5000.00

RECEIVED TIME: 2:45P JAN 18 2018

City of Fort Pierce URBAN REDEVELOPMENT

2017-2018 PUBLIC SERVICE GRANT APPLICATION

Organization Legal Name: Learn to Read of St. Lucie County

Mailing Address: 809 Delaware Avenue, Fort Pierce, Florida 34952

Physical Address: 809 Delaware Avenue, Fort Pierce, Florida 34952

Contact Person: Luz Ma Camacho Title: Executive Director

BEST CONTACT Phone Number: 772-464-2747 Email Address: learntoreadslc@aol.com

Website Address: http://www.learntoreadslc.org

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: December 1983

- **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE**
- **INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.**
- **INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.**

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Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

Luz M. Camacho Today's Date: 01/18/2018

Signature

Print Name: Luz Ma Camacho Title: Executive Director

Telephone Number: 772-464-2747 Email: learntoreadslc@aol.com

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NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Luz Marina Camacho, who is personally known to me or produced FL IDL, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 18 day of January, 2018.

NOTARY PUBLIC

My Commission Expires: Oct. 10, 2020

ANNY M. GUZMAN
Notary Public - State of Florida
Commission # GG 037233
My Comm. Expires Oct 10, 2020

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

   Learn to Read (LTR) is primarily a volunteer-driven organization with 134 volunteer tutors who donate a total of 6,000 hours in goal-specific instruction to approximately 212 learners. LTR employs one full-time paid Executive Director, and one part-time volunteer employee who serves as the office assistant. There are three volunteer trainers who train and certify the tutors.

   LTR's mission is to assist in the elimination of adult illiteracy in St. Lucie County by:
   - Recruiting and tutoring non-reading adults in reading and writing English.
   - Tutoring speakers of other languages to read and write English.
   - Training volunteers to become Tutors.
   - Promoting literacy projects in the community.

   Learn to Read of St. Lucie County tutors are certified by Proliteracy America after completing four hours of tutor training. This certification is recognized on a local, state, national and worldwide level. The tutors use the methods of Laubach Way to English or Laubach Way to Reading according to the learner's needs. These methods provide systematic lessons combining developments in vocabulary, phonics or structural analysis of words, reading, writing practice, and comprehension checks.

   LTR supports their adult learners who are enrolled in the program by assisting them to:
   - Obtain their GED and/or enroll in certification or post secondary educational programs
   - Pass the oral and written Florida driver's test
   - Write a resume, meet with other agencies, and reach a determined literacy and math level through Tests for Adult Basic Education (TABE), to prepare to seek and gain employment
   - Become citizens of the United States
   - Gain computer competency
   - Lift themselves out of poverty

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

   Dorothy Brennan established Learn to Read after reading in a local paper that a mother overdosed her child with medicine because she could not read the instructions on the bottle. Since 1981, LTR offers confidential, one-on-one Literacy and English as a Second Language (ESL) instruction to any adult in St. Lucie County in need of literacy assistance. The adults, 16 and older, function at the lowest literacy levels. Currently, there are no other programs in St. Lucie County that offer free one-on-one literacy or ESL training for the preliterate adult. By emphasizing the achievements of our adult learners and literacy volunteers, Learn to Read acts as a catalyst for excellence, service, and breaks the cycle of poverty.

   Learn to Read of St. Lucie County would like to obtain a Public Service Grant totaling $5000, to develop a free program to integrate workforce readiness into ESOL instruction. There is a

need among the LTR learners to prepare themselves through language, reading, writing and basic mathematics to:

- seek a job path
- be knowledgeable about applying and interviewing for positions
- succeed in the workplace, and to
- become productive citizens and breaking the cycle of poverty

The comprehensive program will use the New Readers Press - Laubach Reading, English and Writing Series 1-4, Challenger Series 1-8, and Road to Work Series 1-3, and will provide the required educational literacy, communication and math skills for people with very limited English (ESOL levels 1-3) to work towards economic self-sufficiency. The learners will be assessed using the Tests of Adult Basic Education (TABE) to evaluate the level of literacy competency needed for advanced career training. Learn to Read of St. Lucie County will collaborate with the St. Lucie County Library System for additional instructional resources to supplement the training.

Once the learner has completed the LTR Workforce Language Readiness program the next step is to guide and support them as they move forward to appropriate job training instruction and/or certification offered through the following agencies or educational facilities:

- United Against Poverty
- CareerSource
- Indian River State College
- Paramount Training Services

Learn to Read of St. Lucie County will partner with United Against Poverty to provide the literacy component to their "Step Up To a Brighter Future" program which includes 8 weeks of on-the-job/career training and workplace skills, job acquisition and placement skills, internships, and job retention support. A partnership with CareerSource and Paramount Training Services will focus on LTR preparing learners to pass the TABE requirements for the Certified Nursing Assistant (CNA) and other training/internship programs. The continued collaboration with Indian River State College provides the LTR learners the opportunity to successfully complete the General Education Development (GED) test and matriculate through a two or four-year college degree, or certification program, or through job training such as carpentry, commercial vehicle driving, welding, cosmetology, administrative office, etc.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17	$5000	Recruit and train 25-30 new tutors to meet the demands of a growing illiterate population. Purchase language instructional books, software, and laptops for LTR tutor and learner expansion project.
2015-16		
2014-15		

Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the

past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

Annual Budget for Learn to Read of St. Lucie County $100,000

The LTR Workforce Language Readiness program is a newly developed program to take the next step in the literacy process - to move on a path toward success in the workplace. Learners read stores about real workers as well as informational text about jobs, career ladders, and workplace culture. Learn to Read of St. Lucie County tutors will advise the learners at they gain knowledge about workplace appropriate listening, speaking, reading, writing and critical thinking skills.

Through the instructional materials provided to the learners a variety of engaging activities will allow learners to employ language skills and college and career readiness skills while practicing the process of choosing, applying for, and starting a job.

5. What is your organization's annual budget? $100,000. Describe how your organization is currently funded.
Learn to Read of St. Lucie County receives funding from private sponsors, grants from foundations and corporations (such as Wal-Mart, PNC Bank, City of Fort Pierce Public Service Grant, and Bev Smith Kia); major fundraising events such as the annual Feast for Literacy Gala; golf tournament; and Blue Jeans, Boots and Bar-B-Que; and small events such as yard sales and book sales.

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? No

   If you answered Yes, how do your services compliment their offerings? If yes, explain.

   How are your services different?

   Since 1981, LTR offers confidential, one-on-one Literacy and English as a Second Language (ESL) instruction to any adult in St. Lucie County in need of literacy assistance. The adults, 16 and older, function at the lowest literacy levels. Currently, there are no other programs in St. Lucie County that offer free one-on-one literacy or ESL training for the preliterate adult. By emphasizing the achievements of our adult learners and literacy volunteers, Learn to Read acts as a catalyst for excellence, service, and breaks the cycle of poverty.

7. Project Name (please keep it short): Learn to Read of St. Lucie County (LTR) Workforce Language Readiness Program

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

   ☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

   ☐ **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

   X **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

X Benefit low to moderate-income persons;

___ Help in the prevention of slums or blight; and/or

___ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

The intended beneficiaries are the St. Lucie County residents (ages 16+) and their families. The beneficiary learner is described by level type from lowest to highest:

- Type 1 Learner - Non-literate in their first language
- Type 2 Learner - First language literate with limited English skills
- Type 3 Learner - Basic English language skills applicants
- Type 4 Learner - Intermediate English language skills
- Type 5 Learner - Advanced English language skills

The intended beneficiaries, once identified, are served through the Director of Learn to Read and the volunteer tutors to ensure that their goals for employment are identified and a plan for success is developed.

LTR will publicize the program throughout the community via news media (online and traditional paper publications) through local agencies such United Against Poverty, Mustard Seed, St. Lucie County Library System, and through educational outlets such as the local school districts, Indian River State College, CareerSource, and Paramount Training Services.

B. If the project will provide an **"Area Benefit"**, please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.

C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

Department of Housing and Urban Development (HUD) 2017 Income Limits

Living in Household	1	2	3	4	5	6	7	8
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit"**, please identify the group(s):

__ Abused Children X Illiterate Adults

__ Lower Income Senior Citizens
__ Elderly
__ Homeless
__ Lower Income Youth
__ Migrant Farm Workers
__ Persons with HIV/AIDS
__ Severely Disabled Adults
__ Severely Disabled Children/Youth
__ Other _____

11. Describe the existing problems or needs to be addressed by this program/project.

St. Lucie County adult residents with very limited English ESOL levels (1-3) who need a comprehensive English language program that provides literacy activities concurrently and contextually with workforce preparation activities and workforce training. Thus leading toward economic self-sufficiency.

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

The Learn to Read of St. Lucie County (LTR) Workforce Language Readiness Program will serve the intended beneficiaries by:

- Assisting learners to fill out the application form indicating possible job field they desire to enter
- Assessing the learners through oral and/or written submissions to determine their English level and capabilities by using the TABE Levels/Content Ranges
- Giving a study plan/objective with an objective time-line to qualify for entry into the job training application class
- Being placed in a class with a tutor depending on the assessment level of the learner
- Integrating the teaching of employability and basic digital literacy skills into the curriculum
- Maintain and express enthusiasm and commitment to helping students learn
- Administer assessments, track progress, and provide feedback to learners
- Working with students to establish goals and identify challenges or barriers to learning
- Supporting learners in achieving literacy and employment goals
- Instructing learners on how to prepare a resume and dress properly for employment

In addition, each level of applicant will be re-evaluated at the completion of the program to determine the next step of the workforce development.

13. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.
Learn to Read of St. Lucie County, 809 Delaware Avenue, Fort Pierce, FL 34952
Susan Broom Kilmer Fort Pierce Library, 101 Melody Lane, Fort Pierce, Florida 34950
The Zora Neale Hurston Branch Library, 3008 Avenue D, Fort Pierce, Florida 34947

14. List this project's measurable goals and objectives. Date the goals and objectives.

Goals and Objectives:

Type 1 Level : Non-Literate in First Language Applicants - Begins April 1, 2018 and ends December 1, 2018. The time frame is extended because each learner comes into the program at different learning levels and while some may be able to go through the program in four months, many of the learners will need at least the entire time period allotted. This level is the most difficult because these learners have had little to no formal education in their country. Each learner will be pre-assessed at the beginning of the 240 hour language program and then post-assessed upon completion of the program. The pre-and post assessment will done through The Tests for Adult Basic Education (TABE)

Goal 1: Non-literate in First Language learners are to develop basic English and communication skills.

Objective: Advance the Non-Literate First Language Learners to the 240 hour - beginner language training program. This level includes letter recognition, basic phonological competence, basic word meaning of concrete ideas, sentence and paragraph formation, ability use and respond to basic "wh" questions elicit concrete details which is needed for the beginning ESL level.

Goal 2: Complete Level 1 of Rosetta Stone for Language and Math

Objective : Become familiar with basic English language, math, and communication.

Objective: Read a simple paragraph of 50 words.

Objective: Respond to questions on a simple paragraph.

Objective: Give the overall gist of a simple paragraph of known information.

Type 2 Level: First Language Literate with Limited English Skills.
Learners should complete a 240-hour beginner's language training program.
The class begins April 1, 2018, and ends December 1, 2018.
Each learner will be pre-assessed at the beginning of the 240 hour language program and then post-assessed upon completion of the program. The pre-and post assessment will done through The Tests for Adult Basic Education (TABE)

Goal 1: Develop the English language and communication skills needed for a minimum of a 3rd grade level.

Objective: Read text on familiar information at a minimum speed of 100 words per minute (wpm).

Objective: Read a text of 3-5 paragraphs with 80% accuracy (main idea, facts and details, agreement/disagreement).

Objective: Accurate use and respond to basic questions eliciting facts and details, limited agreement/disagreement.

Goal 2: Develop Math and Writing skills needed for minimum of a 3rd grade level.

Objective: Craft a simple paragraph of a minimum of 3-5 sentences about his/her personal life.

Objective: Learners will understand mathematical addition, subtraction, multiplication and division fact families and use them in equations and two-step word problems.

Objective: Learners should be able to read and write large numbers through the hundred thousands, knowing the place value for each digit.

Type 3 Level: Basic English language skills applicants. Placed in a 120-hour basic language, communication and math training program. The class begins April 1, 2018, and ends December 1, 2018. Each learner will be pre-assessed at the beginning of the 120 hour language program and then post-assessed upon completion of the program. The pre-and post assessments will done through The Tests for Adult Basic Education (TABE)

Goal 1: Develop the English language and communication skills needed for a minimum of a 5th grade level.

Objective: Read a text on familiar information at 100-150 wpm.

Objective: Read a text of five or more paragraphs with 80% accuracy on the first reading (main idea, facts and details, agreement/disagreement, limited opinion).

Objective: Read and accurately respond to a simplified text that contains some technical terms learned.

Objective: Craft sentences and paragraphs accurately using the basic grammar and usage skills studied.

Objective: Respond to personal inquiries for a minimum of one minute.

Objective: Write a simple letter or email requesting information.

Goal 2: Develop the math skills needed for a minimum of a 5th grade level.

Objective: Learners will be able to solve complex problems with complex numbers.

Objective: Learners will be able to make connections between decimals, fractions, and percentages.

Objective: Learners will apply 5th grade level math skills to the real world by solving problems about time, measurement, and money.

Goal 3: Pass the Test for Adult Basic Education (TABE) assessment at a minimum of the 5th grade level.

Objective: Learners will be prepared to take the TABE assessment by possessing the basic skills needed: Reading, Math, Language, Communication, Language Mechanics, Vocabulary, and Spelling

Type 4 Level: Intermediate Level English language, communication and math skills learners placed in a 120-hour intermediate level training program.The class begins April 1, 2018, and ends December 1, 2018. Each learner will be pre-assessed at the beginning of the 120 hour language program and then post-assessed upon completion of the program. The pre-and post assessments will done through The Tests for Adult Basic Education (TABE).

Goal 1: Develop English language and communication skills needed for a 6th to 8th grade level. The class begins April 1, 2018, and ends December 1, 2018.

Objective: Read text on both familiar and limited unfamiliar information at 150-200 wpm.

Objective: Read and respond accurately to a text with learned technical terms at 75-100 wpm.

Objective: Respond with a minimum 80% accuracy to questions on a reading eliciting: main ideas, details and facts, overall objective of the reading, show agreement/ disagreement, using materials or experiences to compare information.

Goal 2: Become acclimated to workforce vocabulary, communication and writing.

Objective: Learn to telephone, email, or send a letter requesting an interview

Objective: Pose questions for actual interviews.

Objective: Fill out forms and applications needed when applying for job training or employment.

Objective: Write a resume and cover letter.

Goal 3: Pass the Test for Adult Basic Education (TABE) assessment at a minimum of the 6th grade level.

Objective: Pretesting and preparation for the Test for Adult Basic Education will occur weekly until the leaner is ready to take the 6th grade level of the actual TABE.

Type 5 Level: Advanced Level English language, communication and math skills learners placed in workforce or certification training, or into a two or four-year college degree program. The class begins April 1, 2018, and ends December 1, 2018. Each learner will be pre-assessed at the beginning of the 120 hour language program and then post-assessed upon completion of the program. The pre-and post assessments will done through The Tests for Adult Basic Education (TABE).

Goal 1: Pass the Test for Adult Basic Education (TABE) assessment at a minimum of the 8th or 9th grade level.

Objective: Further advance the English language, communication and math skills of the learner through the readers and workbooks of the New Reader Press "Road to Work" series.

Objective: Read a text on familiar and some unfamiliar topics with and without technical terms, at 150-200 wpm for a minimum of 5 minutes.

Objective: Respond with a minimum of 80% accuracy to questions on a reading eliciting: main ideas, details and facts - both technical and non-technical. Overall objective of the reading, is comparing information in a text with experiences read or seen and making judgements based on information presented.

Goal 2: Learners to be prepared for the workforce employment process.

Objective: Know how to search and apply for positions online and newspapers and through employment agencies and job fairs, or enroll in job training certification programs, and/or obtain a GED.

Objective: Create a resume and cover letter, and fill out employment forms.

Objective: Compare different job fields and opportunities to determine which best suits their career goals.

Objective: Discuss possible questions or terms that will be asked during an interview process.

Objective: Learn to dress properly for a job or internship interview.

Objective: Act as a reference guide for other learners seeking employment.

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)

The tutors will measure the outcomes for each of the activities listed in #12 using a developed Microsoft Access database that will monitor the learner's progress in each of the objective areas including the Test for Adult Basic Education (TABE) assessment, actual job training enrollments, learners still in job training process with a time objective for completion, and actual job placement.

In collaboration with CareerSource, Paramount Training Services, and United Against Poverty, Learn to Read of St. Lucie County will assess each learner's level upon entry and throughout their job training to assure the appropriate placement and/or progress.

17. Amount of Grant Funds requested in this application: $5000.00

Amount of other funds secured for this program/project: $22,409.56

Amount of other funds earmarked for the program/project: $22,409.56

Total amount needed to complete this program/project: $27.419.56

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:

Learn to Read of St. Lucie County will continue to actively pursue grants and donations to meet the goals and objectives of the program. The program time-line will be extended to

meet the different levels of the learners as Learn to Read of St. Lucie County prepares them to be ready for workforce training and/or employment.

19. If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

    Through continued fundraising events and community and businesses' financial support.

20. Select every qualifier below that best describes your project.
    - _ X Improve or enhance education opportunities
    - _ X Improve or enhance job training opportunities
    - _ X Improve or enhance employment opportunities
    - _ X Promote cultural diversity
    - _ Promote outdoor activities and a healthy lifestyle
    - _ Spur interest and participation in neighborhood improvement activities
    - _ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods
    - _ Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community
    - _ Instill and foster community pride
    - _ Promote neighborhood beautification and revitalization
    - _ Promote activities that protect the environment
    - _ Discourage adverse activity such as crime, drug use, and vandalism
    - _ Inspire and support the healthy development of youth

21. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

    To improve or enhance educational opportunities, Learn to Read of St. Lucie County's tutors will prepare the learners once they have finished the Workforce Language Readiness Program to meet the acceptable TABE Levels (4 - 8).

    To improve or enhance job training opportunities: Learn to Read of St. Lucie County's tutors will provide the learners with the reading skills needed upon completion of the program which can lead the student to the appropriate job training, certification, continuing education or completion of GED.

    To improve or enhance employment opportunities, Learn to Read of St. Lucie County's tutors will provide the learners with the reading, writing, communication and math skills needed upon completion of the program which can lead the student to achieve successful completion of a GED, internship, certification, or completed college degree, and/or to actively seek employment that was not obtainable due to their illiteracy.

    To promote cultural diversity: Many of the diverse learners who are successful in the program will be able to improve their socioeconomic status in the community of Fort Pierce, become productive and better educated citizens; role models; and educational support for their children, families and community.

22. Date project to begin: April 1, 2018

    Date project to be completed: December 30, 2018

23. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.
    None.

24. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

    Learn to Read of St. Lucie County is inclusive of all tutors and learners and does not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. For learners with disabilities LTR is ADA compliant with physical disabilities (ADA approved building ramp, computer station and restroom accessibility) Accommodations for citizens with hearing, speech and developmental disabilities will be handled appropriately as the law allows.

25. If this project is sponsored by a church or religious group, participation may <u>not</u> be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

    Not sponsored by a church or religious group.

26. Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other committed funds and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

    Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
New Readers Press - Laubach Way to Reading/Writing Student Skill Book Level 1 @ $8.81 X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$176.20		
New Readers Press - Laubach Way to Reading/Writing Student Skill Book Level 2 @ $8.81 X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$176.20		
New Readers Press - Laubach Way to Reading/Writing Student Skill Book Level 3 @ $9.56 X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$191.20		
New Readers Press - Laubach Way to Reading/Writing Student Skill Book Level 4 @ $9.56 X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$191.20		
New Readers Press - Laubach Way to Reading/Writing Workbook Level 1 @ $7.88 X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$157.60		

New Readers Press - Laubach Way to Reading/Writing Workbook Level 2 @ $7.88 X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$157.60		
New Readers Press - Laubach Way to Reading/Writing Workbook Level 3 @ $8.44 X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$168.80		
New Readers Press - Laubach Way to Reading/Writing Workbook Level 4 @ $8.44 X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$168.80		
New Reader Press - Challenger Series Set (one of each student book and teacher guide) Level 1 - 4 @$112.00 each x 1120.00 sets Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878		$1120.00	Proceeds from the Learn to Read Annual Golf Tournament, July 2017 Luz Ma Camacho, 772-464-2747
New Reader Press - Challenger Series Set (one of each student book and teacher guide) Level 5 - 8 @$112.00 each x 10 sets Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$595.04	$524.96	Proceeds from the Learn to Read Annual Golf Tournament, July 2017 Luz Ma Camacho, 772-464-2747
New Readers Press - Breakthrough to Math Level 1 - 2 Sets @ 42.09 for each set = $84.18 X 10 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$840.18		
New Readers Press - Breakthrough to Math Level 3 Set @ $37.43 for each set X 10 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$374.30		
New Readers Press - Breakthrough to Math Level 4 Set @ $28.12 for each set X 10 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$281.20		

New Readers Press - Road to Work "Choosing a Job Path" @ $9.60 for each X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$192.00		
New Readers Press - Road to Work "Applying and Interviewing" @ $9.60 for each X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$192.00		
New Readers Press - Road to Work "Succeeding on the Job" @ $9.60 for each X 20 copies Department WEB18 104 Marcellus St, Syracuse NY 13204 800-449-8878	$192.00		
LG DVD Player with USB Direct Recording (DP132) #552477230 Walmart,4001 Se Federal Hwy, Stuart, FL 772-288-4749 - $27.88	$27.88		
LG 32" Class HD (720P) LED HDTV (32LJ500B) Walmart,4001 Se Federal Hwy, Stuart, FL 772-288-4749 - $179.99 each X 2	$359.98		
Frosted Glass Dry Erase Board - 72 x 48 Item #: T9F69546 @ $179.95 X 2 Global Industrial 11 Harbor Park Drive, Port Washington, NY 11050 888.978.7759	$359.90		
BIC® Magic Marker® Brand Dry Erase Marker, Tank, Chisel, Assorted, 24/Pk Item: 1646406 Model: GELITP241AST Staples, Inc. 2609 South Federal Highway, Fort Pierce, FL 34982 (772) 466-0636 $29.99 Each X 2	$59.98		
Ads to Promote the New LTR Workforce Language Readiness Program Advertisement TC Palm Newspapers 5 lines / 30 days print online and Additional Print Lines: $22.50/ line - $125.00 Quarter page ad - $250 X 2 ads = $500	$137.94	$487.06	Proceeds from the Learn to Read Annual Golf Tournament, July 2017 Luz Ma Camacho, 772-464-2747

Volunteer Tutors @ $24.14 per hour for 84 hours each = $2027.76 For ten volunteers during the course of the program will equal $20,277.00.		$20,277.00	Through Learn to Read of St. Lucie County, ten volunteer tutors will participate in this project. A sign-in log will be kept of the participants, and the volunteer hours will be documented. The $24.14 for hourly volunteer in-kind wage is provided by: https://independentsector.org/news-post/value-volunteer-time/ That amount is the national average.
Totals	$5000.00	$22,409.56	

Please provide a quote for each item listed that you will purchase with this grant award in the above Budget under 'Expense/Description'. Each quote should list vendor/ company with contact information.

27. Organization Staff and Volunteers

Please complete the information listed below for **each person** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name: Luz Ma Camacho
Telephone Number: (772) 464-2747
Address: 809 Delaware Avenue, Fort Pierce, FL 34950
Email Address: learntoreadslc@aol.com
Organization Position: Executive Director
City of Residence: Port St. Lucie West
Qualifications: Graduate of Learn to Read tutor training; and a trainer.
Professional Licenses:
Role in Project: Executive Director
50% of Time Dedicated to Project

Name: George Bussey
Telephone Number: (347) 754-1561
Email Address: busseygeorge1@outlook.com
Organization Position: Tutor, Board of Directors Member
City of Residence: Port St. Lucie
Qualifications: Masters of Arts degree from Columbia University TESOL Program, Tokyo, Japan in 2000; Bachelor of Arts from Columbia College, Chicago, IL, 1969; and has attended varied early childhood courses and seminars at New York Univerity, New York Teacher's Institute. He was Chief of General English; Chief of Instructor Development and Curriculum Development; Language Training Detachment Chief to South Korea, Japan, Romania, Bulgaria, United Arab Emirates, and Cambodia; Language Specialist to Saudi Arabia, Egypt, Yemen, Laos, and Indonesia, and Instructor for the Instructor Development Section, at the Defense Language Institute - English Language Center from 1982 to 2013. At the International House in Cairo, Egypt George was the Language Training Team Chief; Bilingual

Pre-School Teacher Training and Material DevelopmentAdvisor; and Language Instruction from 1979 to 1981. Graduate of Learn to Read Tutor Training
Professional Licenses
Role in Project: Lead Tutor Coordinator
100 % of Time Dedicated to Project

Name: Cindi Dillon
Telephone Number: (724) 556-1226
Email Address: candillon1124@outlook.com
Organization Position: Board of Directors Member and Vice President
City of Residence: Fort Pierce
Qualifications: Master of Arts Degree from Slippery Rock University of Pennsylvania English Professional Writing; Bachelor of Science from Slippery Rock University of Pennsylvania English Writing; Graduate of Learn to Read Tutor Training
Professional Licenses:
Role in Project: Coordinator for the LTR Workforce Language Readiness Program
100% of Time Dedicated to Project

28. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

_ Articles of Incorporation and By-Laws
_ State and Federal Tax Exempt determination letter
_ Employee Identification Number
_ List of Board of Directors with contact information
_ Organizational Chart for your Organization
_ Board of Director's authorization to apply for this grant
_ Last three month's bank statements
_ Annual budgets for 2016 and 2017
_ Most recent audit report (if this is not available, provide written explanation)
_ Matching funds and In-Kind Services commitment documentation (Budget, page 16)
_ Three (3) Letters of Support for this project
_ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

Date and Time Stamp

EXHIBIT A

Grant Amount Requested: $ 5,000

CWC Scoring App #21

ORIGINAL

Diana
772-332-2343

2017-2018 PUBLIC SERVICE GRANT APPLICATION

RECEIVED
TIME: 1:20p
JAN 18 2018
City of Fort Pierce
URBAN REDEVELOPMENT

Organization Legal Name: The Northside Bat an Ball Little League, Inc.

Mailing Address: 1306 Avenue M, Fort Pierce, Fl 34947

Physical Address: 1306 Avenue M, Fort Pierce, Fl 34947

Contact Person: Steven D. Mosley Title: President

BEST CONTACT Phone Number: 772-626-6316 Email Address: DianAdJosue@Hotmail.com

Website Address: _____

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: 09-19-2017

[X] **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE**

X INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.

X INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.

==========

Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

Steven D. Mosley
Signature Today's Date: 1/17/2018

Print Name: Steven Dean Mosley Title: President

Telephone Number: 772.626.6316 Email: DianAdJosue@Hotmail.com
772.626.6316

==========

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Steven D. Mosley, who is personally known to me or produced _____, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 17th day of January, 2018.

NOTARY PUBLIC Barbara J Gibson

My Commission Expires: August 27, 2018

Notary Public State of Florida
Barbara J Gibson
My Commission FF 155242
Expires 08/27/2018

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement. Our Mission is to provide a safe, healthy, crime prevention and public safety, education program and promote cultural diversity and outdoor activities, and healthy lifestyle to all of our community especially the minor children of all ethnic background. Discourage adversity activities such as crime, drug use and vandalism.

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

   The project will continue to help us help abuse children, low income youth, migrate farm workers, person with HIV/AIDS (children), promote cultural diversity, promote outdoor activities, a healthy lifestyle, discourage adverse activity, such as crime, drug use and vandalism, inspire and support the healthy development of youth. With the addition of tutoring for scholastic purposes.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17		
2015-16		NON-APPLICANT
2014-15		

   Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

   NON-APPLICANT

5. What is your organization's annual budget? Describe how your organization is currently funded.

   The organization is funded through donation from board members and other inkind donations. Annual budget is $15,000-$$20,000 yearly.

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? Yes

   If you answered Yes, how do your services compliment their offerings? If yes, explain.

How are your services different? Because of boundaries.

7. Project Name (please keep it short):

   The Northside Bat and Ball Little League

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

   X **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

   ☐ **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

   X **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

   _x_ Benefit low to moderate-income persons;

   ___ Help in the prevention of slums or blight; and/or

   ___ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

    A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

       Application will be completed and the Department of Housing and Urban Development (Hud) income limits chart will be used to determine the family status.

    B. If the project will provide an **"Area Benefit"**, please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.

       Exibit A – Boundary Map

    C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

       170 Low Income – 85%
       29 Moderate Income – 15%
       1 Other - .005

Department of Housing and Urban Development (HUD) 2017 Income Limits								
Number of People Living in Household	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit"**, please identify the group(s):

_x_ Abused Children
__ Lower Income Senior Citizens
__ Elderly
__ Homeless
_x_ Lower Income Youth
__ Other _____

__ Illiterate Adults
_x_ Migrant Farm Workers
_x_ Persons with HIV/AIDS
__ Severely Disabled Adults
__ Severely Disabled Children/Youth

11. Describe the existing problems or needs to be addressed by this program/project.

    Children are in the street after school and during the time their parents are working.

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

    Kids will have a place to go that is healthy, safe, drug free, educational, outdoor activities and other functions out of the streets.

13. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.

    Horatio Grisgy Park and Innosellis Park located at 1306 Avenue M, Fort Pierce, FL

14. List this project's measurable goals and objectives. Date the goals and objectives.

    Our goals are to serve 200 low to moderate income children from April 5, 2018 to December 30, 2018, with tutoring and outdoor activities.

15. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)

    All participants will sign in daily for tutoring and activities.

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)

    The income level of each child will be recorded from application and will be checked off once weekly on the master roster.

17. Amount of Grant Funds requested in this application: $5,000

    Amount of other funds secured for this program/project: $5,000

    Amount of other funds earmarked for the program/project: $2,500

    Total amount needed to complete this program/project: $7,500

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:

    Will continue to ask for donations from the board members and public sector.

19. If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

    Will continue to ask for donations from the board members and public sector.

20. Select every qualifier below that best describes your project.

    X Improve or enhance education opportunities

    __ Improve or enhance job training opportunities

    __ Improve or enhance employment opportunities

    X Promote cultural diversity

    X Promote outdoor activities and a healthy lifestyle

    __ Spur interest and participation in neighborhood improvement activities

    __ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

    X Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

    X Instill and foster community pride

    __ Promote neighborhood beautification and revitalization

    __ Promote activities that protect the environment

X Discourage adverse activity such as crime, drug use, and vandalism

X Inspire and support the healthy development of youth

21. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

    Our project will help abused children, lower income youth, migrant farm workers, person with HIV AIDS (children) promote cultural diversity, promote outdoor activities and a healthy lifestyle, discourage adverse activity such as crime, drug use and vandalism, inspire and support the healthy development of youth. All of the above objectives will be done through tutoring , counseling, after school activities and a place to go while parents are at work. Our goal is to save our kids and enhance their skills and growth, as well as build their self esteem and confidence.

    We will build tides with the city through community activities.

22. Date project to begin: 04/05/2018

    Date project to be completed: 12/30/2018

23. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

    $.00

24. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

    Anyone that has an interest in our program, regardless of race, gender, nationality, ethnic, religion, creed or disability, will be allowed to participate in our project.

25. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

    This is not a church or religious project, we will give all interested parties the opportunity to participate in our project.

26. Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

    Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Equipment: bats, balls, helmets, gloves, shoes, protection gear	1,000	$ 750	Funds in Bank
Education/Tutoring	$ 500	$ 750	Funds in Bank
Transporation/Gas	$3,500	$ 1000	Funds in Bank
TOTALS	$ 5000	$ 2,500	Funds in Bank
(use more lines/pages as necessary)			

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

27. Organization Staff and Volunteers

    Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

    Name
    Telephone Number
    Email Address
    Organization Position
    City of Residence
    Qualifications
    Professional Licenses
    Role in Project
    % of Time Dedicated to Project

28. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

- ✓ Articles of Incorporation and By-Laws
- ✓ State and Federal Tax Exempt determination letter
- ✓ Employee Identification Number
- ✓ List of Board of Directors with contact information
- ✓ Organizational Chart for your Organization
- ✓ Board of Director's authorization to apply for this grant
- ✓ Last three month's bank statements
- _ Annual budgets for 2016 and 2017
- _ Most recent audit report (if this is not available, provide written explanation)
- ✓ Matching funds and In-Kind Services commitment documentation (Budget, page 16)
- ✓ Three (3) Letters of Support for this project
- _ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

THE NORTHSIDE BAT & BALL LITTLE LEAGUE BASEBALL, INC.

PRESIDENT

VICE PRESIDENT

_____

MANAGER SECRETARY TREASURER

Date and Time Stamp

EXHIBIT A

ORIGINAL

Grant Amount Requested: $ 5,000

CWC Scoring App #20

2017-2018 PUBLIC SERVICE GRANT APPLICATION

RECEIVED TIME: 10:35A

JAN 12 2018

City of Fort Pierce URBAN REDEVELOPMENT

Organization Legal Name: Fort Pierce Police Athletic League

Mailing Address: 903 South 21st Street, Fort Pierce, FL 34950

Physical Address: 903 South 21st Street, Fort Pierce, FL 34950

Contact Person: Melissa Alexander Title: Grant Writer/Bookkeeper

BEST CONTACT Phone Number: 772-467-6810 Email Address: malexander@fortpiercepal.com

Website Address: www.fortpiercepal.com

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: 08/1995

- ☐ **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE**
- ☐ **INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.**
- ☐ **INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.**

==========

Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

Melissa Alexander Today's Date: 1/12/18

Signature

Print Name: Melissa Alexander Title: Grant Writer/Bookkeeper

Telephone Number: 772-370-0066 Email: malexander@fortpiercepal.com

==========

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Melissa Alexander, who is personally known to me or produced N/A, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 12th day of January, 2018.

NOTARY PUBLIC Sharman L. Colton

My Commission Expires: January 13, 2018

SHARMAN L. COLTON
Commission # FF 082884
Expires January 13, 2018
Bonded Thru Troy Fain Insurance 800-385-7019

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

   The PAL's mission statement is: "Filling Playgrounds Not Prisons".

   PAL is a nationally approved juvenile crime prevention program that provides wholesome alternative activities, athletics, recreational, and tutorial/dropout prevention classes to create a bond between police officers and the youth in our community.

   PAL is not just an afterschool program, we offer youth a chance to participate in boxing, ballet, mentoring, basketball, summer camp, football. Cheerleading, dance and drama, t-ball, field trips and youth leadership activities. PAL gives youth the opportunity to interact with officers, so they understand that officers are here to help them and if they need one to call. Many youth in our community have the mindset that officers are not to be trusted and PAL shows them that officers can be trusted. PAL is a safe and nurturing place that youth can go to feel safe.

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

   PAL has been in existence for over 20 years. PAL started as just a small boxing club. Over the years, PAL has seen that the youth in Ft. Pierce need more than just a boxing club, so PAL started offering other programs. PAL is currently the biggest that it has been in the past few years and offers more programs than when it first started.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17	$4,000	PAL Programs – Uniforms, costumes, field trips & competitions
2015-16	$4,000	PAL Programs – Uniforms, costumes, field trips & competitions
2014-15	$7,500	PAL Programs – Liability Insurance, Audit, uniforms & field trips

   Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

   PAL is continually expanding the programs offered and trying to add new programs. By obtaining grant funding, PAL is able to continue expanding current programs and create new programs that the youth are interested in. With the number of youth participating in the programs, it is necessary to make sure that the proper uniform and equipment is worn for those activities that require it (ex. Karate & Boxing). Many of the items cannot be shared with other participants, so PAL has to purchase additional of those items. Some equipment

also needs to be replaced more often than others, due to over use. Costumes for the dance program have to be purchased for the participants for the type of show they are performing. Summer camp always has a "Keep up the Learning" component that PAL purchases workbooks, reading books and other activities that promote learning while the youth are out of school for the summer.

5. What is your organization's annual budget? Describe how your organization is currently funded.

   Annual budget (2017) – $238,500

   PAL is currently funded by grants, membership dues, donations and fundraising efforts.

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? Yes.

   If you answered Yes, how do your services compliment their offerings? If yes, explain.

   There are a couple of gyms that offer boxing programs, however, they are strictly for boxing and do not offer other programs. These gyms also participate when PAL holds the Silver Gloves Boxing Tournament or the State PAL Boxing Tournament every year.

   How are your services different?

   PAL's services are different from other organizations, as PAL is the only organization that offers multiple programs all at the same location. This makes it easier on the parents/guardians if siblings wish to participate in different activities.

7. Project Name (please keep it short):

   Summer Camp/Program Assistance

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

   ☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

   X **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

   ☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

   X Benefit low to moderate-income persons;

   ___ Help in the prevention of slums or blight; and/or

   ___ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

The intended beneficiaries of this program are low income participants. Every participant in PAL programs must complete an application. The application collects information such as family size and household income. This information is used to make assist PAL in making sure low-income participants have the opportunity to participate and allows PAL to offer scholarships to low income participants. The majority of PAL's participants are low income.

B. If the project will provide an **"Area Benefit",** please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.

N/A

C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

This program will benefit "Limited Clientele" as PAL's programs are specified for youth only. Approximately 70% of PAL's participants are currently in the "very low to low" income bracket.

Department of Housing and Urban Development (HUD) 2017 Income Limits

Number of People Living in Household	1	2	3	4	5	6	7	8
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit",** please identify the group(s):

__ Abused Children
__ Illiterate Adults
__ Lower Income Senior Citizens
__ Migrant Farm Workers
__ Elderly
__ Persons with HIV/AIDS
__ Homeless
__ Severely Disabled Adults
X Lower Income Youth
__ Severely Disabled Children/Youth
__ Other _____

11. Describe the existing problems or needs to be addressed by this program/project.

Many of the youth in Ft. Pierce are home alone during the hours after school and during the summer. Many of these youths are being raised by family members that are working. Given

the low income, babysitters or care givers are not a priority to them. They believe the youth will stay home and do their homework. Many of these youths do not have a relationship with the person caring for them, and they will take advantage of them and go out and get involved with the "wrong" groups.

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

    PAL offers a safe place for these youths to go and also offers multiple programs for them to participate in. The summer is one of the worst times for youth to get into trouble as they are usually alone for longer periods of time. Summer camp offers youth a place to go that includes breakfast, snacks and lunch every day. PAL also take the youth on field trips to many places that the participating youth have never been or may never get the chance to go to. Along with a safe place to go, PAL also offers snacks in the afternoons to the participants. To some of these youth, this may be the only food they have for the day. PAL also offers a mentoring program that pairs up youth with adult mentors. The mentors help the youth with homework and other activities that will help them learn to deal with things that may come up in life. PAL offer a youth mentoring program that helps the youth with activities like how to balance a check book, how to apply for a job, what to wear to an interview, and how to apply for college scholarships

13. List the physical addresses where your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.

    PAL is located at 903 South 21st Street, Fort Pierce, FL 34950

14. List this project's measurable goals and objectives. Date the goals and objectives.

    PAL is an ongoing program and there are no specific dates for programs. PAL tracks all participants on sign-in sheets for each program. PAL's goal is to have more youth join the programs and stay off the streets.

15. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)

    PAL will track the results for the goals and objectives by keeping the sign-in sheets each week for the different programs offered.

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)

    Measurements of outcomes would be having 60% unduplicated low-income youth served by PAL programs.

17. Amount of Grant Funds requested in this application: $5,000

    Amount of other funds secured for this program/project: $45,000

    Amount of other funds earmarked for the program/project: $20,000

    Total amount needed to complete this program/project: $210,000

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:

    PAL's contingency plan would be to serve less youth or cut out some of the extra things like costumes and field trips.

19. If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

    PAL has always been a continuous program that will hopefully continue for many years to come, serving the youth of Fort Pierce. PAL will continue to search for grants, foundation donations, and continue to have fundraisers throughout the year to help fund the programs.

20. Select every qualifier below that best describes your project.

    __ Improve or enhance education opportunities
    - PAL partners with the National PAL Mentoring Programs and assists youth with homework, school work and area they are struggling with.

    __ Improve or enhance job training opportunities

    __ Improve or enhance employment opportunities

    __ Promote cultural diversity
    - The PAL Center is located in the center of Fort Pierce and has a very diverse group of youth involved as well as a diverse group of volunteers/staff. PAL does not turn any youth away because of a cultural difference.

    __ Promote outdoor activities and a healthy lifestyle
    - PAL offers many activities both indoors and outdoors. Even the activities that are indoors are sometimes very rigorous activities. Boxing is a very physical sport and some training is done outside (weather permitting) and other training is done inside. They youth work out and warm up before getting into the ring, they also run around the field (weather permitting). Summer camp activities are done both indoors and outdoors. The youth have free time to play on the playground outside (if it's not too hot), there are days that PAL takes the youth swimming (weather permitting) and offers lessons to those that do not know how to swim. PAL also offers the youth healthy lunches and snacks along with offering healthy snacks to the programs in the evenings.

    __ Spur interest and participation in neighborhood improvement activities
    - The PAL Youth Leadership Program allows youth to participate in many neighborhood improvement activities throughout the year. PAL has participated in the "Keep Ft. Pierce Beautiful" and encourages all PAL participants to participate. The youth are encouraged to do community service projects in the neighborhood which can include picking up trash, helping elderly with outside chores that they can no longer do themselves, etc.

    __ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

    __ Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

- PAL has many partnerships with City Hall, many residents and other community organizations. PAL's mentoring program has employees from City Hall, the police department and residents in the City all being mentors to the youth.

__ Instill and foster community pride
- PAL works with the youth to help them understand that they should take pride in the community that they live in and help make it a better place for everyone to live. "It only takes one to make a difference, imagine what you could do as a group."

__ Promote neighborhood beautification and revitalization
- PAL participates in "Keep Ft. Pierce Beautiful" every year and encourages all PAL program to participate and have their parents/guardians participate too.

__ Promote activities that protect the environment

__ Discourage adverse activity such as crime, drug use, and vandalism
- PAL's mission is to discourage all youth from getting involved with crime, drug use and vandalism. PAL has many officers from the police department that participate in many of the programs. They offer youth a different perspective on things. They explain to them what happens if they are caught with drugs, or if they are caught being a participant in a crime. Many youth think it is just something to do and are unaware of the consequences involved. If youth have information they want to share regarding drug use, crimes or vandalism, there are many adults (including officers) that are there to help them and discuss things with them.

__ Inspire and support the healthy development of youth
- PAL is a National Crime Prevention Youth Organization. PAL encourages youth to always live a healthy life, do well in school, and respect others. PAL is open for youth to come to if they need help with homework, if they need a safe place to go with programs for them to participate in or if they just need someone to listen to them.

21. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

Please see explanation of qualifier below each qualifier.

22. Date project to begin: April 1, 2018

Date project to be completed: September 30, 2018

23. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

PAL's annual membership fees are $40 per year/per program and Summer Camp fees are $75 per week. However, many programs, such as the Youth Leadership Program and the Mentoring Program are free.

24. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

    PAL allows all youth to participate in all of its programs, but there are age requirements for certain programs. If they cannot afford to join, there are some scholarships available. These scholarships are done on an as needed basis.

25. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

    PAL is not sponsored by any church or religious groups; therefore participation is not limited to members of any church or religious group. PAL makes every effort to ensure that the community is aware of the programs that exist at PAL. PAL advertises in local papers all year long for the programs offered to youth in the community.

26. Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

    Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Summer Camp – Scholarships ($75/week)	$2,400		
Summer Camp – Field Trips	$ 700		
Summer Camp – Uniforms (T-shirts)	$ 500		
Summer Camp – Snacks	$ 500		
Karate - Uniforms/Equipment/Competitions	$ 200		
Boxing – Equipment/Tournaments	$ 700		
Vehicle Insurance for Vans		$ 8,000	Insurance paid by PAL
PAL Liability Insurance		$ 5,000	Insurance paid by PAL
TOTALS	$5,000	$13,000	
(use more lines/pages as necessary)			

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

27. Organization Staff and Volunteers

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name	Ann Burns
Telephone Number	772.466.0606
Email Address	eaburnspal@yahoo.com
Organization Position	Program Director
City of Residence	Fort Pierce
Qualifications	Former Military
Professional Licenses	
Role in Project	Program Director and Scheduler
% of Time Dedicated to Project	60%

Name	Cassandra Jackson
Telephone Number	772.466.0606
Email Address	missjackson001@yahoo.com
Organization Position	Program Assistant
City of Residence	Fort Pierce
Qualifications	Former Military/Teacher
Professional Licenses	
Role in Project	Assists in coordinating programs and schedules
% of Time Dedicated to Project	20%

Name	Melissa Alexander
Telephone Number	772.466.0606
Email Address	malexander@fortpiercepal.com
Organization Position	Bookkeeper/Grant Writer
City of Residence	Fort Pierce
Qualifications	Bachelors degree in Organizational Management
Professional Licenses	
Role in Project	Grant Writer/Financial Coordinator
% of Time Dedicated to Project	20%

28. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

_ Articles of Incorporation and By-Laws

_ State and Federal Tax Exempt determination letter

_ Employee Identification Number

_ List of Board of Directors with contact information

_ Organizational Chart for your Organization

_ Board of Director's authorization to apply for this grant

_ Last three month's bank statements

_ Annual budgets for 2016 and 2017

_ Most recent audit report (if this is not available, provide written explanation)

_ Matching funds and In-Kind Services commitment documentation (Budget, page 16)

_ Three (3) Letters of Support for this project

_ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

ORIGINAL

CWC Scoring App #16

Grant Amount Requested: $3,600

2017-2018 PUBLIC SERVICE GRANT APPLICATION

RECEIVED
TIME 10:30A
JAN 18 2018
City of Fort Pierce
URBAN REDEVELOPMENT

Organization Legal Name: The Resurrection Life Community and Economic Development and corporation

Mailing Address: 405 Ixoria Fort Pierce, FL 34954-1224

Physical Address: 405 Ixoria Avenue, Fort Pierce, FL 34982

Contact Person: Martha Banks Title: President

BEST CONTACT Phone Number: 772-465-0036 Email Address: information@trbanks.com

Website Address: www.resurrectionlifesports.com

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: _07/2004**PPINCLUDE**
COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE
X INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.
X INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.

==========

Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

Martha Banks Today's Date: 1/17/18
Signature

Print Name: Martha Banks Title: President

Telephone Number: 772-465-0036 Email: information@trbanks.com

==========

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Martha Banks, who is personally known to me or produced _____, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 17th day of January, 2018.

NOTARY PUBLIC Gwendolyn Mcleod

My Commission Expires: _____

GWENDOLYN MCLEOD
MY COMMISSION # FF 944062
EXPIRES: December 15, 2019
Bonded Thru Notary Public Underwriters

2017-2018 Public Service Grant Opportunity

I. APPLICATION CHEKLIST

Use this checklist to ensure you have included key information with your application.

Be sure to enclose this checklist with your application.

- X If you have received grant funding for your programs/projects from the City of Fort Pierce in the past, you must ensure that **THIS IS AN EXPANDED PUBLIC SERVICE PROJECT**.
- X You have read the 2017-2018 Grant Guidelines and Application carefully.
- X Your application is dated.
- X You followed the mandatory format for preparing the grant application.
- X The person listed as the contact person in your application is knowledgeable about the project and application and is aware that they are listed as the contact person.
- X Reliable telephone numbers and email addresses are listed.
- X You included the correct mailing address for the organization and the mailing address for the organization matches the address listed on the City of Fort Pierce Business Tax Receipt, Sunbiz.org and with the Internal Revenue Service 501(c)(3) documentation.
- X You have rounded the funding request to the nearest dollar.
- X Your project description includes essential information:
- X Who will implement the program/project
- X Description program/project, number and description of people that will benefit
- X When the project/program will begin and end
- X Where the project/program activities will take place
- X How the program/project will address a community need
- X Detailed budget and all required budget information, as listed in application.
- X Program/project goals and objectives contain dates, time frames and measurable numbers.
- X Specific locations are listed for program/project activity sites.
- X You have provided all of the documentation listed on page 17 of this application.
- X The application is signed by the person authorized by your organization to enter into binding contracts.
- X Your application is Notarized.
- X You have included 1 Original and 7 Copies of your application.
- X You did **NOT** include **ANY** staples or binding with your application; only clips or rubber bands.
- X You will submit your application by NO **LATER THAN 3:00PM ON – JANUARY 18, 2018.**

INTERNAL REVENUE SERVICE
P. O. BOX 2508
CINCINNATI, OH 45201

DEPARTMENT OF THE TREASURY

Date: AUG 0 9 2005

RESURRECTION LIFE COMMUNITY AND
ECONOMIC DEVELOPMENT CORPORATION
405 IXORIA AVE
FT PIERCE, FL 34982

Employer Identification Number:
83-0413009
DLN:
17053350001014
Contact Person:
JOHN M WHITE ID# 52118
Contact Telephone Number:
(877) 829-5500
Accounting Period Ending:
December 31
Public Charity Status:
170(b)(1)(A)(vi)
Form 990 Required:
No
Effective Date of Exemption:
July 29, 2004
Contribution Deductibility:
Yes
Advance Ruling Ending Date:
December 31, 2008

Dear Applicant:

We are pleased to inform you that upon review of your application for tax exempt status we have determined that you are exempt from Federal income tax under section 501(c)(3) of the Internal Revenue Code. Contributions to you are deductible under section 170 of the Code. You are also qualified to receive tax deductible bequests, devises, transfers or gifts under section 2055, 2106 or 2522 of the Code. Because this letter could help resolve any questions regarding your exempt status, you should keep it in your permanent records.

Organizations exempt under section 501(c)(3) of the Code are further classified as either public charities or private foundations. During your advance ruling period, you will be treated as a public charity. Your advance ruling period begins with the effective date of your exemption and ends with advance ruling ending date shown in the heading of the letter.

Shortly before the end of your advance ruling period, we will send you Form 8734, Support Schedule for Advance Ruling Period. You will have 90 days after the end of your advance ruling period to return the completed form. We will then notify you, in writing, about your public charity status.

Please see enclosed Information for Exempt Organizations Under Section 501(c)(3) for some helpful information about your responsibilities as an exempt organization.

If you distribute funds to other organizations, your records must show whether they are exempt under section 501(c)(3). In cases where the recipient organization is not exempt under section 501(c)(3), you must have evidence the funds will be used for section 501(c)(3) purposes.

Detail by Entity Name

Florida Not For Profit Corporation
RESURRECTION LIFE COMMUNITY & ECONOMIC DEVELOPMENT CORPORATION

Filing Information

Document Number	N04000007496
FEI/EIN Number	83-0413009
Date Filed	07/29/2004
State	FL
Status	ACTIVE

Principal Address

405 IXORIA AVE
FT PIERCE, FL 34982

Mailing Address

405 IXORIA AVE
FT PIERCE, FL 34982

Registered Agent Name & Address

BANKS, TREVOR R
405 IXORIA AVE
FT PIERCE, FL 34982

Officer/Director Detail

Name & Address

Title VP

BANKS, TREVOR
405 IXORIA AVE
FT PIERCE, FL 34982

Title P

BANKS, MARTHA
405 IXORIA AVE
FT PIERCE, FL 34982

Title T

Scille, Sandra
E Portofino Landing Blvd

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. **Describe your organization and list your Mission Statement.**

Mission: The mission of The Resurrection Life Community and Economic Development Corporation (RLCEDC) is to promote health and wellness among our young men and women to target the reduction of gang and criminal activities in our community. The RLCEDC is in Fort Pierce, Florida, it is an independent 501(c)3 charitable organization that was established in 2004 to meet the needs of low income at-risk young men and women in the community. The RLCEDC is designed to help young men and women develop athletic, academic, leadership and life skills. These skills enable them to create healthy relationships with peers, broaden their education opportunities and engage them in positive approaches that will increase their chance of success. Many researchers have shown that organized sport is one of the greatest sport to help youth develop positive character traits and life values. It is with this knowledge that we have focused on providing a positive and safe environment to help youth and young men from engaging in gang related activities, violent crimes, substance abuse, and other risky behaviors. We strive to provide enrichment activities that will enhance their social, physical and mental wellbeing. Through our organized sports program with a focus on basketball activities each year RLCEDC serves over 200 young mem and women between the ages of 5 – 24 years. About 50 young men and women have obtained full scholarships to attend colleges locally and abroad and many of them have returned to the community to give back.

2. **Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.**

In 1998, when a young man was killed in the community, our organization became more committed than ever to provide a safe place for our young men and women. Through organized sports we focused on teaching youth the fundamentals and skills of basketball. On weekends, many youths would meet in the back of the church yard to socialize and play basketball. Each week more and more youth would participate. They expressed a love and commitment for basketball and wanted to learn more about it. From these weekly meetings and games, organized basketball teams and recreational leagues were established to participate in local tournaments. As a result, of these activities three significant programs were created that allowed youth to eventually participate in basketball tournaments on a competitive level locally, countywide and statewide.

i) **Midnight Basketball program** was established to reduce gang activities and crime during hour's youth and young men are most vulnerable to criminal influence. From 9:00 pm – 12:00 this activity provided a safe environment for youth to participate in competitive basketball games in an open court format among their peers. On any given weekend, up to 50 youth would meet and socialize. This forum also gave youth an opportunity to be mentored by coaches, discuss life issues and challenges that they might be facing at home or at school.

ii) **Basketball Tournament** gives youth and young men the opportunity to play in local leagues during off season. Those who did not make the local middle school and high school teams, are still able to continue to participate in our organized leagues.

iii) **The Travel Basketball Program** was established in 2009, as part of the Amateur Athletic Union (AAU) and USSSA to provide a platform for youth and young men to compete on a competitive level locally, statewide and nationally. The Travel Basketball Team over the years have travelled during the school break and on many weekends to showcase their skills before college coaches and recruiters as well as participate competitively against other teams. This opportunity gives significant exposure to college recruiters and coaches. The Team has travelled to play in Ohio, Georgia, Orlando, Leesburg, Tampa, Jacksonville, Jupiter, West Palm Beach and Miami. It is through such exposure that the Basketball Team members have gained full scholarships to colleges as well as employment to the field of sports.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17	N/A	
2015-16	N/A	
2014-15	N/A	

Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. **If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain HOW the program/project described in this grant application is NEW OR EXPANDED: EXPANDED**

In 2011-2012 the RLCEDC received $1,000 in funding from City of Fort Pierce for Public Service Projects. This funding was used to purchased training equipment and paid for rental space that helped prepared the Team for their tournaments.

EXPANDED Program: The funding will be used to expand The Travel Basketball Program to include a much-needed structured component that will enhance and build on what the youth have learned throughout the program. This expanded program is called ***The Youth Development Lifestyle Enhancement Program (YDLEP).*** The primary goal of this program is (1) to increase and reinforce life skills for job and career opportunities as youth prepare to graduate high school and move on to colleges and careers both locally and abroad; and (2) increase college opportunity exposure to colleges coaches and recruiters. These goals will help to fulfill some of the gaps and challenges identified in the St Lucie Hand in Hand Community Assessment Report. The extended program will utilize evidence based-strategies that have proven to be effective in elevating the lives of youth. Evidence-based practices are well-researched programs that have been tested broadly and demonstrate effectiveness in a variety of populations; often, programs are focused around health promotion/disease prevention. The activities of The **YDLEP** include (1) Group Mentorship, (2) Career & College Readiness 101, (3) Health & Wellness, and (4) Fundamentals of the Sport Industry. These activities will help prevent low-in-income at risk youth from engaging in drug abuse, gang/gun related activities and other risky behaviors that can steer them in the wrong direction of life.

5. **What is your organization's annual budget? Describe how your organization is currently funded.**

The annual budget for RLCEDC **is $10,000**. Each year the budget is projected from the previous year's activities and is based on the number of potential participants for the coming year. Currently, donations, fundraising, sponsorships and membership fees fund our organization. The major funding for this budget comes from the Resurrection Life Church, which is over 50%.

6. **Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? If you answered Yes, how do your services compliment their offerings? If yes, explain. How are your services different?**

Yes, there are several other organizations in Fort Pierce that provide similar services, and are concerned about the wellbeing of youth but none of them have a primary focus on organized sports in conjunction with mentorship, empowerment and gang/crime prevention. These organizations provide programs that are more recreational and is normally given during the week, whereas our program is held late evenings and weekends. The RLCEDC program is significantly different in some aspect. The program is sports oriented with strong emphasis on developing positive mindsets, importance of teamwork, sportsmanship perseverance, and respect for authority. Through our program, the Basketball Travel Team is given a unique opportunity to travel each year to participate in competitive tournaments county and statewide, other programs do not have this component. Each year the youth look forward with excitement and great anticipation to traveling and experiencing life beyond their community. Tournament exposure gives youth the opportunity to also interact with other youth with different cultures. This unique opportunity allow youth to show case their basketball skills and sportsmanship before college coaches and recruiters. From these exposures many of our youth received full scholarships to college as well as play professionally and seek meaningful jobs. Some of them often return to the community to mentor and coach other youth as a way of giving back to their community. Their travel experiences are opportunities to learn and improve not only their athletic basic skills but to experience team spirit and sportsmanship. Our program also encourages parent participation and support as the youth progress.

7. **Project Name (please keep it short):**

Name of extended program is the Youth Development Lifestyle Enhancement Program

8. **U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)**

☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low-income neighborhood or geography)

X **Limited Clientele** activity (particular individuals) or households receive a benefit, and many them qualify as low income)

☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

X Benefit low to moderate-income persons;

N/A Help in the prevention of slums or blight; and/or

N/A Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. **Beneficiaries from National Objective Activities (#8 Above)**

A. **Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:**

The intended beneficiaries are youth ages 16 – 24 years of age of low income levels, who are at risk of becoming involved in substance abuse, gang/gun-related crimes and other risky behaviors. The geographic area to be served will be Avenue D and Lincoln Park communities, and zip code areas 34946 – 34950 housing projects within the Fort Pierce low-income areas. The program will ensure that the intended beneficiaries are being served by reaching out to organizations that serve this population - schools, other youth programs, churches, posting notices on bulletin boards at places where youth gather to socialize.

B. If the project will provide an "Area Benefit", please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary. **NA**

C. **If the project will benefit "Limited Clientele", list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.**

The program will assist approximately 20 youth of which 85% will be low income level. Income will be based on the Department of Housing and Urban Development (HUD) 2017 income limits. Focus will be on youth located in the lower income areas of Fort Pierce. Income will be verified on the program enrollment intake application.

D. If the project will provide a **"Presumed Benefit",** please identify the group(s):

__ Abused Children
__ Lower Income Senior Citizens
__ Elderly
__ Homeless
__ Lower Income Youth
__ Illiterate Adults
__ Migrant Farm Workers
__ Persons with HIV/AIDS
__ Severely Disabled Adults
__ Severely Disabled Children/Youth
_ Other ____**NA**_____

11. **Describe the existing problems or needs to be addressed by this program/project.**

To provide appropriate programs and activities that will address and improve the lives of

youth in any community is dependent on the needs assessment done by many researchers. For Fort Pierce, several needs assessment have identified many factors such as income levels, economic resources, gang-related gun violence, poverty and substance abuse that have contributed and continue to negatively affect the lives of many youth. The U.S Census Data Quick Facts reported that as of 2017 the population of Fort Pierce is 42,328 making it the second largest city in St Lucie County. The Bureau also stated that 1 out of 3 people in Fort Pierce live in poverty. The Homefacts City Report indicated the following: there are 24 public schools with a rating of C+ average; that the crime rates continue to grow with violent crimes 119.37% higher than the national average score of 26.6 %.

According to the 2016 City-Data.com report for Fort Pierce: 705 violent crimes were committed compared to 430 crimes for the state of Florida and 386 for St. Lucie County; 176 robberies, 462 aggravated assault and 800 burglaries and that 43% of resident's incomes are below the poverty level compare to 20% for the state. Also, the information showed a break down for poor male residents living in poverty by age in Fort Pierce: for 6 – 11 years was 35.6 %, 15 years 65.2 %, 16 – 17, 14 % and 18 - 24 was 32%. The median household income in Fort Pierce in 2017 was reported to be $26,976 compared to St Lucie County $44,140. Other researchers confirmed that the Fort Pierce household median income was 51% lower than the national average, unemployment rate 47% higher than the national average and that the overall crime rate is 46% higher than the national average. These issues are some of the contributing factors that put youth at risks to join gangs, engage in substance abuse and other unhealthy behaviors. In 2016, the St Lucie Hand in Hand Community Assessment Report identified the following gaps and barriers for the youth: financial affordability to participate in programs such as sports; program services were not provided on the weekends or late at nights; lack of transportation for youth to get to programs that they will benefit from and mentoring which is a much-needed activity for youth.

To address some of these issues, the RLCEDC will extend its Travel Basketball Team by creating the **Youth Development Lifestyle Enhancement Program**. The extended program will utilize evident based-strategies that have proven to be effective in elevating the lives of youth. The activities of The YDLEP include (1) Group Mentorship, (2) Career & College Readiness 101, (3) Health & Wellness, and (4) Fundamentals of the Sport Industry. This extended program will help increase their chances of obtaining college scholarships, professional trainings, as well as exposure to college coaches and recruiters. It will also increase their awareness and knowledge of how to seek meaningful careers and educational development that can elevate them out of a cycle of poverty, drug use gang/gun violence and other risky behaviors.

12. **Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.**

Many researchers have shown that there are several benefits for youths that are involved in organized sports programs. These benefits include weight control, problem solving skills, self-esteem, social competence, academic achievement career preparation. Also, being involved in sport activities can reduce juvenile arrests, teen pregnancies and school dropout rates (Taliaferro, 2012). Youth issues to be addressed by proposed activities are the gaps and barriers for the youth such as: financial affordability to participate in programs such as sports; program services not provided on the weekends or late at nights; lack of transportation for youth to attend programs that they will benefit from; and lack of mentoring which is a much-needed activity for youth. Through the expanded program the **Youth Development Lifestyle Enhancement Program** proposed project funds will be use to prepare youth for two significant basketball tournaments that will give them the opportunity to display their skills and sportsmanship abilities before college coaches and recruiters as well as to equip them with the tools and life skills that will also enable them to be prepared for life after high school. This program will utilize best practices strategies along with evidence based components of youth programs that have proven to be effective in improving the lives of youth.

Proposed Activities:

(1) ***Group Mentorship*** - Group mentoring programs can produce an array of positive outcomes for youth such as behavioral, emotional, academic, social improvement. Group mentorship can also provide other positive outcomes for youth such as develop skills, change attitudes and offer meaningful interactions with the group. Youth.gov website, indicated that about 8.5 million youth continue to lack supportive relationships with caring adults. Utilizing best practices for youth group mentoring the following strategies will be used: casual conversation, conversation on social issues and relationships, listen and learning, sports and creative activities. These activities will increase and develop mentee skills, change mentee attitudes, and offer positive peer interactions which may lead to behavioral outcomes for participants. Youth will meet for 20 minutes twice per week before practice session with group mentor.

(2) ***Health & Wellness*** - The Health and Wellness activities will empower youth with knowledge and skills practice to make heathier choices and lead more productive lives as they prepare to graduate high school. This section will cover decision making, goal setting, self-esteem, nutrition, fitness, safety, substance abuse and conflict resolution and violence prevention. Activities will include the MyPlate Guideline for food portions and variety, and the most recent fitness recommendations for youth. Program will partner with the Florida Community Health Center for nutrition education, the Boys and Girls Club for gym usage for fitness and with the Fort Pierce Police Station for group session on substance and violence prevention and conflict resolution. Youth will meet for a period of 20 hours during the phase of this program.

(3) ***Career & College Readiness*** - There are many careers that utilize athletes' knowledge and skills in the sports industry. It is important for an individual to determine what area interests them the most and what area their skill set is most suited for. The answers to these questions will determine the education and career path of that individual. The sports industry is a global phenomenon and there is considerable economic influence around the world. It

contributes $425 billion annually to the U.S. economy alone (Plunkett, 2011). Sport is big business, and the sport industry consistently ranks as one of the top sectors of the United States' economy. The rich interest in sport provides many distinctive sport-related employment opportunities throughout the world. In fact, many developed nations. A significant portion of the workforce is employed in sport. In the United States, direct participants include nearly 14,000 professional athletes, more than 175,000 coaches and scouts, and almost 13,000 officials earning their livelihood in sports. Beyond that, nearly a million Americans work in fitness centers, snow skiing facilities, bowling centers, country clubs, and golf courses. Approximately 1.5 million Americans work directly in the amusement, sport gambling, and recreation sectors, and another 250,000 are employed in wholesale and retail sporting goods (U.S. Bureau of Labor Statistics, 2011).

Youth will meet for 1.5 hours each week to prepare and discuss and create sample portfolio on careers and resumes relevant to their job interest, and research colleges locally and out of state. Youth will attend 2 field trips to local colleges to explore various college programs offered. and 2 field trips to the local library. They will also identify career and internship/training opportunities in the sports industry that they are interested in as well as identify local and statewide colleges and requirements that are needed to apply. Partnerships with colleges and local businesses will be established to utilized guest speakers to provide information and answer youth concerns.

Being ready for a career means that a high school graduate has the knowledge and skills needed to qualify for and succeed in the postsecondary job training and/or education necessary for their chosen career (i.e. community college, technical/vocational program, apprenticeship or significant on-the-job training). Being ready for college means that a high school graduate has the knowledge and skills necessary to qualify for and succeed in entry-level, credit-bearing college courses without the need for remedial coursework. Career and College Readiness 101 will ensure that each youth research, prepare and create resumes for specific jobs that they are interested in and how to apply to a college of their choice. With hands on activities youth will be guided in research on how to navigate the process for choosing colleges locally and out of state.

(4) **Fundamentals of the Sports Industry**

To help prepare the youth for two significant basketball tournaments, they will meet for five hours per week for training. Youth will travel to participate in the Super Regional Showcase and the March Madness Tournaments. These two tournaments will provide ample exposure to college coaches and recruiters. These are opportunities of a life time for the youth. This activity along with information about the sports industry will enable and expose youth to myriad of career opportunities. Program will reach out to sports organizations for guest speakers who can share their knowledge and experience about the industry. Our goal is to equip the youth with the tools that they will need to function as responsible and productive adults as they mature.

<u>Tentative Schedule:</u>
February 1-14 Registration & Tryouts
February 19-28 Orientation and Training/ Begin weekly life skills classes
March-July will consist of weekly practices with scheduled weekend games, with monthly field trips, speaker and law enforcement.

The Youth Development Lifestyle Enhancement Program activities will be implemented by:

Coach Trevor Banks, SR, who was born in Chicago, Illinois. He graduated from Thornwood High School in South Holland, Illinois in 1974. As a basketball player Banks led his basketball team to 3 tournament championships, conference champs, and sectional runner ups. His senior year he was awarded player of the year while leading his thunderbirds to a 22-6 record. After high school Banks attended Mount Senario College in Ladysmith, Wisconsin where he led both in scoring and rebounds. After transferring one year later to Thornton College in South Holland, Illinois, Banks led his team in scoring with a 26.5 average and was ranked 6th in the nation in the scoring category. After a year at Thornton, Banks answered the call to ministry. Coach Banks is the husband of Martha for 30 years and the father of four children. He is Senior Pastor of Resurrection Life Family Worship Center Church in Fort Pierce, Florida. He has been Pastor for 25 years.

Trevor Banks Jr. was born in Vero Beach, FL and raised in Fort Pierce, Fl. He graduated from Fort Pierce Central High School where he led his team to a football district championship as quarterback and a basketball district championship and regional runner-up. His team finished with a 22-6 record. After high school Trevor played basketball at Shawnee State University Portsmouth, Ohio where he received honors for 2nd Team All-Conference, Champion of Character Award and 5th leading scorer in the conference and graduated with a degree in Sports Management and minor in Business Administration. He was Head Coach at St. Andrew Upper School in Fort. Pierce, FL for 2 years. Currently he has established an Elite Athletic Academy. Trevor also served on the Allegany Franciscan Ministries Board of Directors and worked closely with the city of Fort Pierce to establish basketball activities for the community.

Martha Banks born in Brewton, AL, graduated from W. S. Neal High School in Brewton, AL. Martha continued her education at Troy State University now, Troy University where she received her degree in Business Administration with an emphasis in Management. Martha worked for the Kmart Corporation for almost 10 years as Assistant Manager. After leaving Kmart she worked for Protect Communications for 3 years and for the past 21 years has worked as Administrator and Assistant Pastor of Resurrection Life Family Worship Center, where she heads up numerous ministries. She has served as a board member of Pregnancy Care Center, Fort Pierce, serves as Vice President of SLC Agape Senior Recreation Center and President of Resurrection Life Community & Economic Development Corporation. For the past 30 years we have supported and organized many sports events and was part of creating the first Travel Basketball program in St. Lucie County. Her greatest passion is to help our young men and women to reach their full potential.

13. **List the physical addresses where your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.**

The proposed activities will take place at 2902 Ave D, Percy Peek Gymnasium, Fort Pierce.

Tournament #1 Lake County, FL (multiple gym locations to be announced) Appendix #1

Tournament #2 Jacksonville, Fl (multiple gym locations to be announced) Appendix #2

14. **List this project's measurable goals and objectives. Date the goals and objectives.**

Goal 1
Youth will actively participate in sports or physical activities. 80% of youth will spend at least five hours a week participating in a sport or physical activity as measured by program logs.

Goal 2
Youth will develop skills that will help them now and in the future. 70% of youth will positively increase their knowledge and awareness of positive behaviors and decisions as measured by pre/post surveys.

Goal 3
Students will attend school regularly and not become involved with the juvenile justice system. 85% of students will have 5 or less unexcused absences from school and will not be processed by the juvenile justice system (arrested or detained) as measured by program logs in conjunction with report cards by surveys obtained from parents.

Goal 4
Youth will participate in 2 statewide competitive basketball tournaments. 100% of youth will participate in statewide tournaments which will increase their opportunity for exposure to college recruitment and coaches, resulting in full scholarships

15. **How will you track the results of these goals and objectives**

The program will track the goals and objectives through the following: sign in logs for each activity, school report cards for attendance, pre-and post-surveys, number of youth that obtained full and partial scholarships to colleges locally and out of state to further their education as well as how many seek job training programs and careers after high school.

16. **Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)**

Measurements of outcomes: project proposed to serve 20 unduplicated low/moderate income youth within the Fort Pierce community. 80% of youth who participate in the program will positively increase their awareness and knowledge of behaviors and decision making; participate in sports activities that will result in2 basketball tournaments that will increase their chances of obtaining college scholarships; participate in 2 field trips to local colleges, complete portfolio of sample resumes and identify colleges they are interested. These outcomes will help contribute to the following gaps and barriers for the youth, identified by the St Lucie Hand in Hand Community Assessment Report in 2016: financial affordability to participate in programs such as sports; and program services not provided on the weekends or late at nights.

17. Amount of Grant Funds requested in this application: **$3,600**
Amount of other funds secured for this program/project: **$3,000**
Amount of other funds earmarked for the program/project: **$3,400**

Total amount needed to complete this program/project: **$10,000**

18. **Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:**

The RLCEDC will continue its fundraising activities throughout the year. It will also solicit in-kind donations from community organizations, individuals, local businesses and organizations.

19. **If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?**

No, this is not a multi-year project. This program is done on a yearly basis.

20. Select every qualifier below that best describes your project.

X Improve or enhance education opportunities

X Improve or enhance job training opportunities

X Improve or enhance employment opportunities

X Promote cultural diversity

__ Promote outdoor activities and a healthy lifestyle

__ Spur interest and participation in neighborhood improvement activities

__ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

__ Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

__ Instill and foster community pride

__ Promote neighborhood beautification and revitalization

__ Promote activities that protect the environment

X Discourage adverse activity such as crime, drug use, and vandalism

X Inspire and support the healthy development of youth

21. **Write an explanation below of <u>how</u> your project will perform <u>each</u> qualifier you selected above:**

X Improve or enhance education opportunities

This qualifier will be performed by engaging youth in group discussions on the fundamentals of basketball and partnering with local colleges and businesses for guest speakers. Youth will also participate in two key basketball tournaments where they will perform and exhibit their athletic and sportsmanship abilities before potential college recruiters and coaches. These opportunities increase their chance of obtaining full or partial scholarship to colleges.

X Improve or enhance job training opportunities

The project will perform this qualifier by partnering with local colleges, job training agencies to participate in the program by discussing and presenting job training programs and opportunities that are available to youth which can steer them towards careers that they would like to pursue. Partnerships will also be established with businesses that offer entry level work experience or internship programs for youth.

X Improve or enhance employment opportunities

Creating and fulfilling income-generating job opportunities for young people can have direct positive consequences for poverty alleviation. Youth employment benefits, social and, economic development by facilitating the entry of young skilled people into the productive sectors of an economy, and enabling the economy to sustain or increase its productivity and competitiveness in the market place. This qualifier will improve and enhance youth knowledge by increasing their awareness of the required skills for various careers as well as job training and internship programs available to them. Partnerships with colleges and business places will be utilized to provide youth with information and resources that can increase their employability opportunities. Youth will be guided on how to identify job training programs, college career opportunities in the community

X Promote cultural diversity

The face of the United States and its workplace is changing. A growing number of neighborhoods and communities contain a complex mix of races, cultures, languages, and religious affiliations. For these reasons, today's youth are more likely to face the challenges of interacting and working with people different from themselves. The ability to relate well to all types of people in the workplace is a leadership skill that is becoming increasingly important. Understanding, accepting, and valuing diverse backgrounds can help young people in this ever-changing society. This qualifier will be performed when youth participate in two basketball tournaments and interact with other team players of different ethnicity and culture.

X Discourage adverse activity such as crime, drug use, and vandalism

Research shows that organized sports programs can reduce crime by offering constructive alternatives to gangs and drugs during the peak hours for juvenile crime. Also, other researchers have shown that the after-school hours are also the prime time for kids to smoke, drink or use drugs, or be involved in a car crash. This qualifier will be performed by coaching the youth in basketball skills such as practicing for upcoming showcase tournaments, hands on life skill activities and group mentoring. It will also incorporate fitness activities through the Boys and Club and with the Fort Pierce Police Station for group session on substance and violence prevention and conflict resolutions. These activities will be given during the times that youth could be involved in illegal activities and other risky behaviors

X Inspire and support the healthy development of youth

According to the CDC, nearly $147 billion per year has been spent on treating childhood obesity and related chronic diseases such as type 2 diabetes, heart disease, and asthma. The growing rate of obesity needs to be decreased, and young people are positioned to play a powerful role in this process. So how can we help young people get involved? Learning about living healthier lifestyles such as eating nutritious foods and getting exercise is essential, this will promote healthy eating and physical activity. This qualifier will be performed by teaching

youth these principles of a healthy lifestyle because they are positioned to be influencers with their peers and families. Youth will engage in the sport of basketball training for exercise and practice meal planning activities using the MyPlate program.

Prior to enrolling youth in the program each youth will complete a demographic intake application to gather data

Date project to begin: February 15st, 2018

Date project to be completed: July 31, 2018

22. **Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.**

This program will not charge a participant's fee because many of the youth are from low income families and is unable to pay for the program.

23. **Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?**

90% of the target population is not part of the church. To ensure an objective process the program will enroll 85% of youth from low-income families within the Fort Pierce community. Program will outreach to other churches, schools, and organizations that provide services to this population. Participating in the program will not be contingent that they are a member of or be affiliated with the church.

24. **If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?**

Efforts will be made to reach out to local schools, especially in the Lincoln Park community, to facilities and businesses that provide services to low income families. Flyers about the program will be distributed at local recreational areas such as parks and recreation and will be posted on bulletin boards such as library, banks, laundromats. 90% of participants is not tied to the church so this forces the program to go out into the community to reach the target population. Program will utilize Facebook and word of mouth to notify community about the program.

25. Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services ***must equal at least 25% of your grant request***.

Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Tournament 1 – 2 youth teams will travel to Lake County-10th Annual Harwood Classic Registration for 2 teams will be $250 X 2 20 youth Appendix #1	$500.00		
Hotel accommodation - 5 rooms for 2 teams $134x 5 Appendix 4	$670.00		
1 Vehicle Rental for 2 days $99.00 x 2 days Appendix 5	$198.00		
Lunch Gov. average is $12. Requesting for $8x$20.00, 20 kids X 4 meals	$640.00		
Tournament 2 - Jacksonville March Madness, FL, Registration for 1 team x #25.00 Appendix #3	$325.00		
Hotel $120 X 3 rooms X 2 nights Appendix #3	$720.00		
Lunch Gov. average is $12. Requesting Meals Lunch $8 X10 X 2 = $160, 10 kids x 2	$320.00		
Equipment: Basketballs for team practice 4 @ $54.00 Appendix 6	$216.00		
Ballbag 1@ 27.00 Appendix 6	$ 36.16		
Donation $250.00 x 12 Amount of other funds secured for this program/project:		$3,000	Secured funds will come from Resurrection Life Family Worship Center
Amount of other funds earmarked for the program/project:		$3,400	Other funds earmarked for the program will come from the Resurrection Life Community & Economic Development Corporation from fundraising activities– fish fry and bake sale
TOTAL	**$3600.00**	$6,4000.00	

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information. Appendix 1-6

26. **Organization Staff and Volunteers**

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name: Trevor Banks, Jr.
Telephone Number: 772-979-0363
Email Address: trevorbanks19@trbanks.com
Organization Position:
City of Residence: Fort Pierce
Qualifications: N/A
Professional Licenses: N/A
Role in Project: Event Organizer
% of Time Dedicated to Project: 100%

Name: Martha Banks
Telephone Number: 772-332-7363
Email Address: information@trbanks.com
Organization Position: President
City of Residence: Fort Pierce
Qualifications: N/A
Professional Licenses: N/A
Role in Project: Administrator
% of Time Dedicated to Project: 60%

Name: Trevor Banks, Sr.
Telephone Number: 772-240-1733
Email Address: trbanks@trbanks.com
Organization Position: Vice President
City of Residence: Fort Pierce
Qualifications: N/A
Professional Licenses: N/A
Role in Project: Coach / Mentor
% of Time Dedicated to Project: 50%

Name: Joseph Banks
Telephone Number: 772-466-9252
Email Address: jojobanks1212@yahoo.com
Organization Position:
City of Residence: Fort Pierce
Qualifications: N/A
Professional Licenses: N/A
Role in Project: Coach
% of Time Dedicated to Project: 70%

Name: Val Laing
Telephone Number: 772-812-2751
Email Address: vallaing@trbanks.com
Organization Position:
City of Residence: Port St. Lucie
Qualifications: N/A
Professional Licenses: N/A
Role in Project: Secretary
% of Time Dedicated to Project: 30%

Name: Shenneth Canegata
Telephone Number: 340-642-1735
Email Address: shenneth.canegata@gmail.com
Organization Position: Fundraiser Coordinator
City of Residence: Port St. Lucie
Qualifications: N/A
Professional Licenses: N/A
Role in Project: Media & Advertising
% of Time Dedicated to Project: 30%

Name: Ruth Johnson
Telephone Number: 772-924-8989
Email Address: r.annjohnson@hotmail.com
Organization Position: Advisor
City of Residence: Fort Pierce
Qualifications: N/A
Professional Licenses: N/A
Role in Project: Fundraiser Assistant
% of Time Dedicated to Project: 60%

27. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

_ Articles of Incorporation and By-Laws

_ State and Federal Tax Exempt determination letter

_ Employee Identification Number

_ List of Board of Directors with contact information

_ Organizational Chart for your Organization

_ Board of Director's authorization to apply for this grant

_ Last three month's bank statements

_ Annual budgets for 2016 and 2017

_ Most recent audit report (if this is not available, provide written explanation)

_ Matching funds and In-Kind Services commitment documentation (Budget, page 16)

_ Three (3) Letters of Support for this project

_ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

EXHIBIT A

ORIGINAL

CWC Scoring App #7

(Do Not Write In...

Grant Amount Requested: $ 5,000

2018-2018 PUBLIC SERVICE GRANT APPLICATION

RECEIVED
TIME: 1:45P
JAN 18 2018
City of Fort Pierce
URBAN REDEVELOPMENT

Organization Legal Name: **Roundtable of St. Lucie County**

Mailing Address: **546 NW University Blvd. Suite 204**

Physical Address: **546 NW University Blvd. Suite 204**

Contact Person: **Teresa Bishop** Title: **Executive Director**

BEST CONTACT Phone Number: (772) 871-5880 Email Address: **tbishop@roundtableslc.org**

Website Address: **www.roundtableslc.com**

LEGAL STATUS OF ORGANIZATION:

(**X**) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: **August 7, 2006**[1]

- ☐ **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE**
- ☐ **INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.**
- ☐ **INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.**

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Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

Teresa D Bishop
Signature Today's Date: **January 18, 2018**

Print Name: **Teresa Bishop** Title: **Executive Director**

Telephone Number: **(772) 871-5880** Email: **tbishop@roundtableslc.org**

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[1] Articles of incorporation enclosed.

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Teresa Bishop, who is personally known to me or produced FL Drivers License, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 18th day of January, 2018.

NOTARY PUBLIC Rachel A Hough

My Commission Expires: 08/04/2019

RACHEL A HOUGH
Notary Public - State of Florida
Commission # FF 231005
My Comm. Expires Aug 4, 2019

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

The Roundtable of St. Lucie County, a 501(c)(3) organization, is a group of St. Lucie County leaders who work together to accomplish system change that results in improved outcomes for youth throughout St. Lucie County. We envision a community of opportunity where every child succeeds, and our mission is to build a community that supports the success of children.

The Roundtable does not focus on "quick fixes." Instead, it identifies and implements research-based, comprehensive solutions to achieve and sustain long-term success for St. Lucie County youth. We envision a community of opportunity where every child succeeds. Our mission is to build a community that supports the success of children.

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

The Roundtable of St. Lucie County was created in 1995 by five Chief Executive Officers from the Fort Pierce Police Department, Department of Juvenile Justice, Department of Children & Families, the Children's Services Council, and the City of Port St. Lucie. Their goal was to develop a comprehensive plan to better the lives of children in St. Lucie County. Since 1995, the board has grown to include chief or executive level officers from more than 25 community organizations.

In 1999, the Roundtable of St. Lucie County was one of six sites in the State of Florida to secure a grant from the national Office of Juvenile Justice and Delinquency Prevention (OJJDP). Under the grant, the Roundtable conducted a county wide assessment of data relating to St. Lucie County's children, and developed a comprehensive plan called St. Lucie Hand in Hand to reduce risk factors and problem behaviors facing St. Lucie County youth. The comprehensive St. Lucie Hand in Hand plan is centered on a "risk-focused" prevention model, supported by 30 years of adolescent problem behavior research by Dr. David Hawkins and Dr. Richard Catalano. For the past fifteen years, St. Lucie Hand in Hand has served as the foundation for all of the Roundtable's activities and, working together, Roundtable partners have achieved significant success:

- Teen pregnancies decreased 11.6%;
- Delinquency decreased 41%;
- Underage drinking in middle and high school decreased 24%;
- School expulsions decreased 88%;
- Out of school suspensions decreased 53%;
- Unexcused absences decreased 11% in elementary, 22% in middle school and 4% in high school;
- Misdemeanor assault and battery decreased 18%.

Today's Roundtable consists of six (6) Networks (or Subcommittees) that concentrate on the following key areas: Academic Success, Delinquency Prevention, Economic Sufficiency, Substance Abuse Prevention, Child Welfare, and Teen Health. The singular focus of each network allows it to develop a strategic plan of action

around its specific risk factors through education, system and policy change, and comprehensive environmental strategies.

In August 2014, the Safe Neighborhood Network was tasked by the Roundtable to take the lead in implementing the Restoring the Village Youth Initiative (RTVYI), an anti-violence strategy for reaching St. Lucie County youth who are involved in, or at risk of becoming involved in, street violence. The Youth Initiative is based on the federal comprehensive gang model developed by the Office of Juvenile Justice and Delinquency Prevention (OJJDP) and supported by the National Gang Center. The national model is a multi-strategy, multidisciplinary approach to youth violence that has proven to be effective in reducing gang activity.

Working together, SNN members developed a Memorandum of Understanding signed by 22 key stakeholders agreeing to partner to reduce gang violence in the Lincoln Park area of Fort Pierce through RTVYI. RTVYI works closely with a variety of community partners through its intervention team. Members of the Intervention Team consist of representatives from the following agencies: Fort Pierce Police Department, St. Lucie County Sheriff's Office, Port St. Lucie Police Department, Department of Juvenile Justice, St. Lucie County Public Schools, CareerSource Research Coast, Drug Abuse Treatment Center, New Horizons of the Treasure Coast, Florida Department of Children and Families, Devereux Community Based Care, and the Florida Department of Health. The team meets twice monthly to work collaboratively and link gang members to social, educational, employment and health services using a wraparound case management approach. Intervention team members remove barriers and support access to needed services such as physical and mental healthcare, substance abuse treatment, education assistance, child care, housing, transportation, employment resources, counseling, and prosocial recreation for gang-involved youth and families.

Through the joint efforts of the community partners, RTVYI has been able to identify and connect with a key cohort of members from all the major gangs in Fort Pierce, and have enrolled over 100 young men to the program since its inception. Over the past 12 months, RTVYI's outreach workers have spent over 4,500 hours with 65 clients providing pro-social mentoring time and linking them to services through its multi-agency intervention team. This team consists of fifteen agencies which provide access to and delivery of a wide range of services including substance abuse treatment, mental and behavioral health counseling, job training, and employment opportunities, youth leadership programs, aggression replacement training, sports, recreational, and cultural enrichment activities (e.g. ropes courses, deep sea fishing, bowling, beach trips, attending college sports games, skateboarding, and water sports). The team also assists with fulfilling a range of other essential needs (e.g. assistance with light bills, rent, furniture, and clothing for school and job interviews) for the clients and their families. The following are measurable results for the youth in the RTVYI over the past 12 months:

Employment & Job Training

- 35 youth re-enrolled in high school (including Acceleration Academy)
- 11 youth was promoted to next grade level
- 9 clients successfully completed YESS program (2-week job training)
- 7 clients successfully completed 6 weeks of summer employment
- 5 adult clients gained full-time employment
- 3 youth enrolled in GED programs
- 2 clients completed a Pre-Apprenticeship program
- 1 youth successfully completed GED program
- 6 youth enrolled in Building Fort Pierce.

RTVYI collaborates with Career Source Research Coast and the St. Lucie County School Board the St. Lucie County, to place youth in the *Summer of Success Youth Employment Program*, which is a two-week work-readiness training followed by six weeks of job placement at local businesses in St. Lucie County. Another opportunity RTVYI clients were linked to, is a Pre-Apprenticeship program, developed by CareerSource Research Coast, Green Collar Task Force and Florida Training Academy. During this 8-month program participants complete all core requirements for a real apprenticeship program, and is offered an opportunity

to build critical job skills for a career in the construction fields. Upon completion of the apprenticeship, a successful graduate has an opportunity for employment ($20-$30/hours is common) with benefits through a union business.

In January 2018, 6 youth from the Restoring the Village Youth Initiative enrolled in "Building Fort Pierce", a collaborative project between Indian River State College, CareerSource Research Coast Youth Connections, Treasure Coast Builders Association and Habitat for Humanity to assist high school drop-outs work toward a GED while gaining valuable construction experience along the way.

Mental Health and Substance Abuse

- 14 youth receiving individual counseling (all in progress)
- 8 youth completed Aggression Replacement Therapy (11 other in progress through DJJ)
- 4 clients receiving family counseling (all in progress)
- 2 clients successfully completed residential substance abuse treatment
- 2 clients successfully completed outpatient substance abuse treatment (15 other in progress)

RTVYI currently provides mental health and substance abuse services (individual and family counseling, anger management, out-patient and residential substance abuse treatment) for 56 clients. To offer these services the program collaborates with several providers in the area. RTVYI has also developed a signature anger management program for program youth in partnership with Sequel Care of Florida: *Cool It! Deal with It!* Key components of this program include *Social Skills Training*, that teaches participants what to do, helping them replace antisocial behaviors with positive alternatives; *Anger Control*, which teaches participants what not to do, helping them respond to anger in a nonaggressive manner and rethink anger-provoking situations; and *Moral Reasoning*, which helps raise participants' level of fairness, justice, and concern for the needs and rights of others. RTVYI has trained Sequel Care staff and facilitators in cultural competency, and local gang structure and activities, in order to properly connect with clients and have an understanding of how they live and exist in the community. Furthermore, outreach workers participate in the sessions to help manage and model behavior, facilitate difficult conversations, and impart personal experiences and life lessons to the clients.

Pro-Social Opportunities

- 12 youth have been linked to adult mentors in the community
- 12 youth attended one-day deep sea fishing trip
- 12 youth successfully completed a team-building ropes course
- 2 youth successfully completed Youth Leadership St. Lucie

A signature pro-social opportunity developed by RTVYI is *Transparent Tuesdays, a* monthly dialogue program designed to engage and mentor the young men involved in RTVYI, and to help redirect their focus of self-awareness, self-development, and self-initiative. Men of stature in our community (city managers, county commissioners, ministers, and more) volunteer to present on a specific topic and facilitate a transparent conversation around that topic.

Violent Crime

- 80% of (currently active) clients were **not** adjudicated for violent crimes (battery, aggravated assault, homicide).

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17:	$5,000	*Anger Management, Basketball & Deep Sea Fishing*
2015-16:	$4,000	*Anger Management & Team Building*
2014-15:	NA	NA

Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

The proposed programming in this grant application is **expanded** in that it will be offered to new and additional clients who have not yet participated in this program. Like described in previous grant proposals, gangs in Fort Pierce are what can be called "turf gangs" that define themselves by the territory that they "control" or live within. If members of other gangs stray into their territory, it often sparks conflicts and/or violence between members of rival groups of youth. Restoring the Village Youth Initiative works with youth from different gangs in Fort Pierce, which makes it challenging to include participants from rival groups in the same program. Thus, by continuing to offer this program, RTVYI are able to train additional youth representing different territories in a safe and responsible manner. *The proposed Aggression Replacement Training will be offered to between 10 to 15 new RTVYI clients in the spring and early summer of 2018.*

In addition to expanding our program to new participants, we also propose to add two **new components** to our 2018 program that offer meaningful cultural and social enrichment designed to enhance clients' social skills and reduce juvenile delinquent activity in Fort Pierce. The new program components are a college tour of Bethune-Cookman University in Daytona Beach, and day of pro-social activities at Universal Studios in Orlando for 10-12 youth in th program.

5. **What is your organization's annual budget? Describe how your organization is currently funded.**

The Roundtable's annual budget for 2018 is $798,286. The organization is grant funded and receives membership fees and in-kind contributions by member agencies. Financial statements, budgets and copy of latest audit are enclosed.

6. **Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency?**

No. RTVYI is the only program that offers programs specifically designed for gang-involved youth to reduce gang-related violence in Fort Pierce.

If you answered Yes, how do your services compliment their offerings? If yes, explain. NA

How are your services different? NA

7. **Project Name (please keep it short):**

Cool it. Deal with it. & Dream it. Think it. Do it! College Tour & A Day at Universal Studio's

8. **U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)**

☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

X **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. **Which National Objective(s) shown below does your project/program(s) meet?**

X Benefit low to moderate-income persons;

___ Help in the prevention of slums or blight; and/or

___ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. **Beneficiaries from National Objective Activities (#8 Above)**

A. **Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:**

The beneficiaries of this programming are participants in the Restoring the Village Youth Initiative. This program employs street outreach workers that reach out to gang-involved youth and families and link them with needed services and mainstream institutions. The outreach workers' specific goals are to connect with gang-involved youth in Lincoln Park, and recruit and retain them as clients in the *Restoring the Village Youth Initiative* (RTVYI) by providing access to resources, pro-social role modeling and encouragement.

When a youth is referred, a referral team (consisting of the project coordinator and law enforcement partners) reviews background information to make sure the youth meets program criteria and is not currently incarcerated. If the youth qualifies, the next step is for outreach workers to make initial contact to explain the program to the youth and to gauge the youth's interest in participating. If the youth is not ready to join the program, outreach workers continue to build trust, and reach out to the youth on a regular basis. If the youth agrees to participate, he and his parent/guardian (as appropriate) meet with the program coordinator and outreach team.

An assessment is conducted, and the outreach team discusses goals, needs and expectations with the client and parent. The team gathers assessment information using a strength-based assessment tool that identifies a youths' strengths, abilities and interests. During the intake interview the team also explores the needs of the youth's siblings, spouse/girlfriend and/or parents/guardians in order to facilitate service delivery for the whole family unit. Based on this information, an intervention plan is developed, which sets the stage for service provision through the intervention team.

Participants for these projects will be carefully selected among our current clients by outreach supervisor and project coordinator.

B. If the project will provide an "Area Benefit", please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.

The geographic area to be served includes Census Tracts 3802 and 3803 (hereafter identified as Lincoln Park) in Fort Pierce.

C. If the project will benefit "Limited Clientele", list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

100% of youth assisted through this proposed program are low to very low income. Income level is determined through data collected in RTVYI's program criteria referral process.

Department of Housing and Urban Development (HUD) 2017 Income Limits								
Number of People Living in Household	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit"**, please identify the group(s):

__ Abused Children
__ Illiterate Adults
__ Lower Income Senior Citizens
__ Migrant Farm Workers
__ Elderly
__ Persons with HIV/AIDS
__ Homeless
__ Severely Disabled Adults
__ Lower Income Youth
__ Severely Disabled Children/Youth
__ Other _____

11. Describe the existing problems or needs to be addressed by this program/project.

Though overall crime in Fort Pierce has decreased greatly over the last two years (22% reduction in 2016), Fort Pierce has a significant youth-gang problem that drives much of the violence in the target area, Lincoln Park.

Gang violence disproportionately impacts 23% of the city's population (approximately 9,961 residents) residing in a three square mile area in the northwest section of the city known as Lincoln Park (U.S. Census Tracts 3802 and 3803). Lincoln Park has a racial and ethnic composition of 91% African American, 9% White, and 6% Hispanic/Latino. 55% of families and 75% of children living in Lincoln Park are at or below the federal poverty line. 33% of families are single parent homes headed by females, and 95% of these female headed households are at or below the federal poverty level. 40% of residents age 25 and older never graduated high school. Transportation is a barrier to service delivery and stable employment as 27% of households do not own a vehicle.[2] Substandard housing conditions, overcrowding, blight, and lack of affordable housing also plague this neighborhood.[3] 70% of housing units are renter-occupied and 26% are vacant or abandoned.[4] Lincoln Park also suffers from high rates of death due to homicide, diabetes, and HIV/AIDS. Approximately 24% of births are to

[2] U.S. Census Bureau, 2010-2012 American Community Survey.
[3] City of Fort Pierce Amended Consolidated Plan 2011-2015.
[4] U.S. Census Bureau, 2010-2012 American Community Survey.

mothers age 15-19 and the area suffers from the highest infant death rate in the county.[5]

In 2013, 44% of the city's violent crime occurred in Lincoln Park, including 57% of murders, 18% of forcible sex offenses, 34% of robberies, and 49% of aggravated assaults. There are small pockets, or "hot spots" areas, in Lincoln Park where the violence is even more staggering. In 2013, a third of the city's violent crime occurred in an area of Lincoln Park encompassing ten street blocks.[6] These ten street blocks had a violent crime rate that was 1.9 times higher than Fort Pierce as a whole, 6.2 times higher than St. Lucie County, 5.1 times higher than Florida, and 6.5 times higher than the national average.

In May 2016, FPPD crime analysts reported 550 gang members and associates operating in Fort Pierce. Of these, 328 live within Fort Pierce city limits and their residences are clustered around hot spot areas in Lincoln Park. The majority are male (98%), African American (75%), and between 15-24 years old (63%).

Unlike gangs whose organizations are based upon collective criminal enterprises such as drugs, firearms or prostitution, gangs in Lincoln Park are typically loosely organized groups of youth who associate with one another for protection based upon the neighborhood they are born and grew up in. They often commit crimes together, and some have an initiation process while others do not. The violence between these gangs is often sparked by some type of perceived insult followed by retaliation, and the shootings are often to gain "respect" by promoting widespread fear and terror among rival gangs and residents. The shootings are largely the result of "beefs" between rival gang members living in various pockets of Lincoln Park.

Recognizing the need for a comprehensive, long-term approach to violence in Lincoln Park, the Safe Neighborhoods Network is currently implementing a comprehensive plan to address youth and gang violence using multi-disciplinary partnerships and data-driven prevention, intervention and suppression strategies outlined in the OJJDP's Comprehensive Gang Model. The name of this plan is the *Restoring the Village Youth Initiative (RTVYI).*

The project is implementing a model that is data-driven, evidence based and works to both reduce **risk factors** – characteristics that increase the likelihood of becoming a perpetrator or victim of violence – and increase **protective factors** – characteristics that decrease that same likelihood. The Centers for Disease Control and Prevention report that "youth violence is influenced by the interplay of multiple individual, relationship, community, and societal risk and protective factors that affect youth over the course of their development from early childhood through young adulthood. These factors can interact to increase or reduce the likelihood that youth will become involved in violence."[7]

The model calls for leveraging and integrating existing efforts, enhancing and strengthening programs that are working, and filling gaps with evidence-based strategies and practices. Over the last year, the Roundtable of St. Lucie County, Safe Neighborhoods and its community mobilization subcommittee, the Lincoln Park Advisory Committee (LPAC), has conducted a community-wide assessment where over 1,200 community residents -- youth, teachers, school administrators, community leaders, youth serving and other social services agencies were surveyed about the extent of the gang problem in the neighborhood.

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

The Comprehensive Gang Model combines five core components that research shows must be present in any successful plan to address gang violence. The core components include:

- **Community Mobilization**: Involvement of local citizens, including youth, residents and community organizations, in addressing gangs and violence;
- **Opportunities Provision**: The development of a variety of specific education, training, and employment programs targeted at gang-involved youth;
- **Social Intervention**: Youth-serving agencies, schools, grassroots groups, faith-based organizations, police and criminal justice organizations reaching out and acting as links to gang-involved youth. This is

[5] Florida Department of Health, Bureau of Vital Statistics; Florida Charts Interactive Community Map.
[6] Fort Pierce Police Department Report: 2013 Verified Shooting Incidents in Fort Pierce.
[7] Corinne David-Ferdon and Thomas R. Simon, "Taking Action to Prevent Youth Violence: A Companion Guide to Preventing Youth Violence: Opportunities for Action" (Atlanta, GA: National Center for Injury Prevention and Control, Centers for Disease Control and Prevention, 2014).

primarily accomplished through the deployment of Street Outreach Workers, and the use of a multi-agency, multidisciplinary team of providers, called the Intervention Team, that directs targeted services towards gang members;
- **Suppression**: Formal and informal social control procedures, including close supervision or monitoring of gang youth by law enforcement; and
- **Organizational Change and Development**: Development and implementation of policies and procedures within and across agencies to better address gang problems.

At the core of this model is the mentoring services provided by the community outreach workers to gang-involved youth. The outreach workers' job is to connect with the youth, develop a trusting relationship, and recruit and retain the youth in the program by providing access to resources, prosocial role modeling and encouragement.

Acting as "credible messengers," outreach workers help divert gang-involved youth toward positive alternatives, and prevent retaliation through conflict resolution and mediation. They bond with youth in the program, help clients think through potential and imminent conflicts, and provide guidance and techniques for de-escalation. They help mitigate the short and long-term consequences of community violence by increasing protective factors such as the physical availability of parent figures by serving as role model/paternal figures; protection and physical safety through mediation and conflict resolution; and support in working through traumatic events.

They also facilitate moral development and skill-building (a critical component of successful mentoring programs), by discussing the consequences of violent events, promoting altruism and concern for others, and role modeling positive coping skills. In their interaction with RTVYI clients they also emphasize the risks and costs of involvement in violence – incarceration, injury, death, and societal costs – and attempt to modify client norms by conveying the message that gun violence is not the way to resolve personal conflict. **The proposed programming in this application incorporates this in the following ways:**

1. Cool It! Deal with It! – Aggression Replacement Training (ART)

Most of gang-related shootings in Fort Pierce can be traced back to conflicts between individuals from different pockets of the Lincoln Park neighborhood, many times conflicts that with the appropriate skills could have been resolved without weapons and violence. In other words, lack of skills to deal with anger and conflict leads to fights and shootings in the Lincoln Park neighborhood. In order to address this, the Roundtable of St. Lucie County has made increasing social/emotional competencies for youth (such as anger management and conflict resolution) to strengthen their abilities to avoid delinquency and violence a major goal of their prevention efforts.

To address this, the Roundtable of St. Lucie County has partnered with Sequel Care of Florida and the Department of Juvenile Justice to offer youth in our program Aggression Replacement Training (ART) – an evidence based program methodology that has proven very successful, and was developed specifically for youth involved in the delinquency system. ART features three coordinated and integrated components:

- Social Skills Training that teaches participants what to do, helping them replace antisocial behaviors with positive alternatives;
- Anger Control, which teaches participants what not to do, helping them respond to anger in a nonaggressive manner and rethink anger-provoking situations; and
- Moral Reasoning, which helps raise participants' level of fairness, justice, and concern for the needs and rights of others.

ART sessions are about 90 minutes long and a typical group session includes the following components: **Modeling and practicing a social skill** (e.g. having difficult conversations, dealing with someone else's anger, helping others, keeping out of fights, dealing with peer pressure, expressing affection, etc.). **Anger Control** (e.g. identifying triggers, cues and how to use anger reducers). **Moral Reasoning** (discussion of real life moral dilemmas and how to deal with them).

In collaboration with Sequel Care of Florida, The Roundtable and Restoring the Village Youth Initiative will engage 10-15 new clients in this program over the spring and summer of 2018.

2. Dream It. Plan It. Do It! - Historical Black College Tour to Bethune-Cookman University, Daytona Beach

Many RTVYI clients joined gangs as a result of maltreatment, adversity and abuse they experienced as children, often in order to protect themselves or provide for their families, and youth living in this neighborhood deal with the trauma of shootings and murders happening outside their doors. Research is clear on the many negative effects observing acts of violence or living in fear of neighborhood violence have on children's mental health and psychological development (Wallen et al. 1997, Garbarino, Bradshaw & Vorrasi 2002). Youth exposure to victimization is directly linked to negative outcomes for young people, including increased depression, poor mental and physical health, substance abuse, risky sexual behavior, homelessness, and poor school performance.

Most of our clients lack positive adult role models in their lives whom can encourage them to stay in school, dream big and make plans for the future in terms of career planning or college preparation. Indeed, we often hear the youth say that they do not think they will live to become adults, which negatively impacts they ability to think about and plan for the future. To help our clients build some confidence that they actually can finish school, go to college and be successful, the second (and new) element of our proposed programming is to organize a college tour to Bethune-Cookman University, a Historically Black College/University (HBCU) in Daytona Beach.

A college tour can be a life changing experience for youth, especially to a HBCU where they can observe people that look like themselves in a successful environment. On a college campus students get a sense of the student experience by touching, seeing, tasting, hearing, smelling and feeling the environment. By increasing awareness of the college experience students are encouraged to set long-term college goals early on, so they can begin thinking that we all can and will go to college. More specifically, the objectives of the college tour is to increase their knowledge about options, majors, academic match, social fit, and financial aid. By setting goals and acquiring new information about what it takes to get to college, students gain motivation to take attendance and academic preparation seriously, since it sets the tone for high school and beyond. It also allows students to open their minds to new opportunities. Research shows that students that attends college tours are more likely to enroll in college.

In order to prepare the youth for the college tour, the Restoring the Village Youth Initiative will organize a career planning event in advance of the trip. The youth will complete a survey assessing their knowledge of careers, college options, financial aid, etc. as well participate in an online "scavenger hunt" designed to help them learn about different careers and what it takes to pursue these careers. Upon return from the college tour, participants will be required to complete a post-survey to gauge how much new information about career planning and college options they gained on the trip.

To reinforce the learning outcomes from the college tour in interactions and programs after trip, RTVYI hopes to maintain the momentum by organizing "College T-Shirt Fridays" and continuing to expose clients to sports activities at Indian River State College.

3. Social Enrichment/Team-Building: A Day at Universal Studios, Orlando

To complement the formal skill development in the ART and the new information participants gain about college and career options, the third program component focuses on social enrichment and healthy outdoor activities. The goal is to expose youth from the Lincoln Park area to Florida attractions and recreational opportunities, as well as inspire team development, support, trust, leadership and personal goal-setting, and encourage individuals and groups to work together to develop confidence, communication, cooperation and leadership skills. Quality enrichment programming can nurture relationships, feed imaginations and broaden horizons; support educational efforts and foster social and emotional well-being; develop resilience and encourage responsible behaviors. Studies suggest that the benefits may be greatest for students at risk for educational

failure or experiencing disruption in their lives due to circumstances such as homelessness or involvement in the juvenile justice system.

With financial support from the City of Fort Pierce, RTVYI organized a very successful team-building excursion for participants to a ropes course at Tigertail Lake Recreation Center in 2016, and a deep sea fishing trip on the Fort Pierce Lady in 2017. This summer the Roundtable proposes to take the youth on an excursion to Orlando to spend a day at Universal Studios. This trip will be taken in conjunction with the college tour.

Engaging youth is social/cultural activities to increase trust and build relationships between groups in conflict are powerful and evidence-based tools to "promote social integration and foster tolerance, helping to reduce tension and generate dialogue"[8] among groups in conflict.

13. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.

Fort Pierce City Hall, 100 N U.S. Highway 1, Fort Pierce, FL 34950

14. List this project's measurable goals and objectives. Date the goals and objectives.

Cool It! Deal with It!			
Goals and Objectives	**Measurement[9]**	**Pre-Test**	**Post-Test**
Reduced Aggression	Aggression Questionnaire	February 2018	May 2018
Reduced Cognitive Distortions	How I Think Questionnaire	February 2018	May 2018
Increased Social Skills	Skills Streaming Checklist	February 2018	May 2018
Dream it. Think it. Do it!			
Goals and Objectives	**Measurement**	**Pre-Test**	**Post-Test**
Expose RTVYI clients to a HBCU	# of youth who attended college tour	May 2018	June 2018
Increase knowledge about college requirements and options	# of students that completes online "college scavenger hunt" Pre/Post College Campus Survey	March - May 2018	June 2018
Promote thinking about career options	# of youth participating in RTVYI career planning session. Pre/Post College Campus Survey	March – May 2018	June 2018
Day at Universal Studios			
Goals and Objectives	**Measurement**	**Pre-Test**	**Post-Test**
Improve relationships between rival gang members	# of RTVYI clients willing to interact with rival gang members	May 2018	July 2018

[8] *Sport as a Tool for Development and Peace: Towards Achieving the United Nations Millennium Development Goals* (2003) Report from the UN Inter-Agency Task Force on Sport for Development and Peace.

[9] The instruments (Aggression Questionnaire, How I Think Questionnaire and the SkillStreaming Checklist) are assessments specifically developed for ART and used to establish baseline data before youth begin the ART curriculum and after the program to determine changes in attitudes, skills, and behaviors.

15. **How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)**

All testing instruments and measurements mentioned above will be administered to youth before and after the programming activities, and be communicated to the funder in the monthly status reports. Additionally, Restoring the Village Youth Initiative is already tracking client behaviors through documentation of client contacts in our client database.

16. **Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)**

Cool It! Deal with It!			
Goals and Objectives	**Measurement**[10]	**Pre-Test**	**Post-Test**
Reduced Aggression	Aggression Questionnaire	February 2018	May 2018
Reduced Cognitive Distortions	How I Think Questionnaire	February 2018	May 2018
Increased Social Skills	Skills Streaming Checklist	February 2018	May 2018
Dream it. Think it. Do it!			
Goals and Objectives	**Measurement**	**Pre-Test**	**Post-Test**
Expose RTVYI clients to a HBCU	# of youth who attended college tour	May 2018	June 2018
Increase knowledge about college requirements and options	# of students that completes online "college scavenger hunt" Pre/Post College Campus Survey	March - May 2018	June 2018
Promote thinking about career options	# of youth participating in RTVYI career planning session. Pre/Post College Campus Survey	March – May 2018	June 2018
Day at Universal Studios			
Goals and Objectives	**Measurement**	**Pre-Test**	**Post-Test**
Improve relationships between rival gang members	# of RTVYI clients willing to interact with rival gang members	May 2018	July 2018

17. Amount of Grant Funds requested in this application: $5,000

    Amount of other funds secured for this program/project: $9,000

    Amount of other funds earmarked for the program/project: $2,921

    Total amount needed to complete this program/project: $16,921

18. **Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:**

[10] The instruments (Aggression Questionnaire, How I Think Questionnaire and the SkillStreaming Checklist) are assessments specifically developed for ART and used to establish baseline data before youth begin the ART curriculum and after the program to determine changes in attitudes, skills, and behaviors.

We are constantly researching grant opportunities for our gang intervention program and will continue to identify funding opportunities for this project through other grants or other partners, should the City of Fort Pierce decide not to awards funds to Restoring the Village Youth Initiative.

19. **If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?**

We are constantly researching grant opportunities for our gang intervention program and will continue to identify funding opportunities for this project through other grants or other partners, should the City of Fort Pierce decide not to awards funds to Restoring the Village Youth Initiative.

20. **Select every qualifier below that best describes your project.**

X Improve or enhance education opportunities

X Improve or enhance job training opportunities

X Improve or enhance employment opportunities

____ Promote cultural diversity

X Promote outdoor activities and a healthy lifestyle

__ Spur interest and participation in neighborhood improvement activities

__ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

X Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

__ Instill and foster community pride

__ Promote neighborhood beautification and revitalization

__ Promote activities that protect the environment

X Discourage adverse activity such as crime, drug use, and vandalism

X Inspire and support the healthy development of youth

21. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

The skills and insights that participants will be exposed to through the ART workshop series will enhance the skills necessary to succeed in school and train for and gain employment. The participation in these workshop also promotes new awareness and learning new skills about how to deal with anger and conflicts, which in turn are expected to discourage criminal activity and aspire healthy development in youth.

Additionally, the college tour is designed to develop aspirations for the future and expose youth to new knowledge and future opportunities, which in turn discourage adverse activity such as crime and drugs. Participation in the trip to Universal Studio with members of youth from different areas of Fort Pierce, promotes outdoors activities and a healthy lifestyle.

Lastly, this project, like all Roundtable programs encourages partnerships between City Hall, residents and other community organizations through the inclusion of and collaboration with many different organizations that result

in projects and activities that benefit the community.

22. **Date project to begin:** February 2018

    Date project to be completed: August 2018

23. **Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2018-2018" on Page 4 of the Grant Guidance.**

    The Roundtable will not charge any fees for participants in the proposed programming.

24. **Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?**

    As RTVYI is targeted toward a specific group of youth involved in youth violence, the selection of participants will be done using the program criteria explained under point 10.

25. **If this project is sponsored by a church or religious group, participation may <u>not</u> be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?**

    NA

26. Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

    Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Cool It! Deal with It! - Aggression Replacement Training			
Customized, evidence-based Aggression Replacement Training (ART) for 10 Clients Cost of materials and facilitator time: $900 x 10 participants =$9,000	0	$9,000	Billed to Medicaid through Sequel Care of Florida. See attached letter of support. Contact Information: Art Kantor, LMHC Executive Director Sequel Care of Florida (413)977-6437 (c) Art.Kantor@sequelyouthservices.com
Food and Refreshments for ART 20 sessions X $60 =$1,200	$1,200	0	
Total Program Cost - ART	**$1,200**	**$9,000**	
Dream it. Think it. Do it!			
Transportation for 16 people (10 clients, 6 adult chaperones) Roundtrip Fort Pierce – Daytona - Orlando, with Magic carpet Ride Bus Company, Vero Beach.		$2,325	Funds from Hunt Foundation dedicated to pro-social activities already awarded to the Roundtable of St. Lucie County.
Accommodations for 17 people (10 clients, 6 adult chaperones and 1 driver) for 1 night in Daytona Beach (7 rooms x $127.99 + tax and service fees $96 + hotel Fees $59.70)	$924	0	
Food/Refreshments Breakfast Friday Morning (16 x $7 = $112) + Lunch Friday (at College 16 x $8 = $128) + Dinner Friday Evening (16 X $20 = $400) + Breakfast Saturday Morning (16 x $8 = $128) + Late Lunch/Dinner Saturday (16 X $20 = $320) **Total $1,088**	$892	$196	Funds from Hunt Foundation dedicated to pro-social activities already awarded to the Roundtable of St. Lucie County.
College Apparel (16 X Bethune-Cookman T-Shirts x $25)		$400	Funds from Hunt Foundation dedicated to pro-social activities already awarded to the Roundtable of St. Lucie County.
Total Program Cost – Dream it. Think it. Do it!	**$1,816**	**$2,921**	
Day at Universal Studios			
One day passes to Universal (16 x $124)	$1,984	0	
Total Program Cost – Day at Universal Studios	**$1, 984**	0	
Total Project Costs is $16,921	**$5,000**	**$11,921**	

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

  See attached.

27. **Organization Staff and Volunteers**

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name: Teresa Bishop
Telephone Number: (772) 871-5880
Email Address: tbishop@roundtableslc.org
Organization Position: Executive Director, Roundtable of St. Lucie County
City of Residence: Port St. Lucie
Qualifications:
Professional Licenses:
Role in Project: Program Coordination
% of Time Dedicated to Project: 10%

Name: Monica Jakobsen
Telephone Number: (772) 448-3120
Email Address: mjakobsen@rountableslc.org
Organization Position: Program Coordinator, Restoring the Village Youth Initiative
City of Residence: Fort Pierce
Qualifications: Ph.D. Candidate and 15 years' experience in conflict resolution
Professional Licenses: NA
Role in Project: Coordinator/Facilitator
% of Time Dedicated to Project: 25%

Name: Demetria Williams
Telephone Number: (772) 584-1595
Email Address: demetria.williams@sequelyouthservices.com
Organization Position: Licensed Therapist, Sequel Care of Florida
City of Residence: Gifford
Qualifications:
Professional Licenses:
Role in Project: Facilitate ART
% of Time Dedicated to Project: 15%

Name: Julyne Viau
Telephone Number: (772) 342-2375
Email Address: julyne.viau@sequelyouthservices.com
Organization Position: Licensed Therapist, Sequel Care of Florida
City of Residence: Port St. Lucie, FL
Qualifications:
Professional Licenses:
Role in Project: Facilitate ART
% of Time Dedicated to Project: 15%

Name: Darcy McFolley
Telephone Number: (772) 267-7809
Email Address: dmcfolley@roundtableslc.org
Organization Position: Outreach Supervisor, Restoring the Village Youth Initiative
City of Residence: Fort Pierce
Qualifications:
Professional Licenses:
Role in Project: Coordinate/Facilitate
% of Time Dedicated to Project: 15%

Name: Michael Robinson
Telephone Number: (772) 828-6553
Email Address: mrobinson@roundtableslc.org
Organization Position: Community Outreach Worker
City of Residence: Fort Pierce
Qualifications:
Professional Licenses:
Role in Project: Coordinate/facilitate
% of Time Dedicated to Project: 5%

Name: Kevin Huggins
Telephone Number: (772) 200-6491
Email Address: KHuggins@Roundtableslc.org
Organization Position: Community Outreach Worker
City of Residence: Fort Pierce
Qualifications:
Professional Licenses:
Role in Project: Coordinate/facilitate
% of Time Dedicated to Project: 5%

Name: Marcus Mills
Telephone Number: (772) 971-1395
Email Address: mmills@roundtableslc.org
Organization Position: Community Outreach Worker
City of Residence: Fort Pierce
Qualifications:
Professional Licenses:
Role in Project: Coordinate/facilitate
% of Time Dedicated to Project: 5%

Name: Veslu Edwards
Telephone Number: (305) 753-8372
Email Address: ledwards@roundtableslc.org
Organization Position: Community Outreach Worker
City of Residence: Fort Pierce
Qualifications:
Professional Licenses:
Role in Project: Coordinate/facilitate
% of Time Dedicated to Project: 5%

Name: Dana Stonelake
Telephone Number: (772) 448-3120
Email Address: stonelakedm@gmail.com
Organization Position: Administrative Support, Roundtable of St. Lucie County & RTVYI
City of Residence: Port St. Lucie
Qualifications:
Professional Licenses:
Role in Project: Administrative support
% of Time Dedicated to Project: 5%

28. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

_ Articles of Incorporation and By-Laws
_ State and Federal Tax Exempt determination letter
_ Employee Identification Number
_ List of Board of Directors with contact information
_ Organizational Chart for your Organization
_ Board of Director's authorization to apply for this grant

_ Last three month's bank statements

_ Annual budgets for 2016 and 2018

_ Most recent audit report (if this is not available, provide written explanation)

_ Matching funds and In-Kind Services commitment documentation (Budget, page 16)

_ Three (3) Letters of Support for this project

_ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

EXHIBIT A

ORIGINAL

CWC Scoring App #15

Grant Amount Requested: $ 4,125.00

11:10 AM

City of Fort Pi
URBAN REDEVELO

2017-2018 PUBLIC SERVICE GRANT APPLICATION

RECEIVED
TIME: 11:10 A
JAN 18 2018
Fort Pierce
URBAN REDEVELOPMENT

Organization Legal Name: St. Lucie County Sheriff's Office – School Resource Unit

Mailing Address: 4700 W Midway Road, Fort Pierce, FL 34981

Physical Address: 4700 W Midway Road, Fort Pierce, FL 34981

Contact Person: Lt. Jamie Wills Title: School Resource Commander

BEST CONTACT Phone Number: 772-462-3331 Email Address: willsj@stluciesheriff.com

Website Address: www.stluciesheriff.com

LEGAL STATUS OF ORGANIZATION:

See enclosed Sheriff's Office IRS status statement

( ) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: _____

☐ **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE**

☐ **INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.**

☐ **INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.**

==========

Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

_____ Today's Date: Jan 17 2018
Signature

Print Name: Ken J. Mascara Title: Sheriff

Telephone Number: 772-462-7300 Email: KMascara@stluciesheriff.com

==========

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Ken J. Mascara, who is personally known to me or produced _____, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 17th day of January, 2018.

NOTARY PUBLIC Dorothy A Shaw

My Commission Expires: _____

DOROTHY A. SHAW
Commission # FF 225519
Expires June 22, 2019
Bonded Thru Troy Fain Insurance 800-385-7019

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

   See Question 1 attachment

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

   See Question 2 attachment

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2009:	$6,667.20	Sheriff's Office Explorer's Unit
2015-16	$4,000.00	STAR Basketball Camp - $4,000.00

   Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

   In 2016, the Sheriff's Office was awarded $4000 to support a Basketball Summer Camp. This year, the Sheriff's Office is hosting a new summer camp. This is not a continuation of the former project and will include new activities and different young people.

5. What is your organization's annual budget? Describe how your organization is currently funded.

   The Sheriff's Office 2018 budget is $81,940,721.00. The Board of County Commissioners fund the budget annually. All activities, equipment and programs not funded through the annual budget must be secured through other means, such as grants and community donations. Summer camps and after-school programs are not funded in the Sheriff's annual budget.

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? If you answered Yes, how do your services compliment their offerings? If yes, explain. How are your services different?

   The Ft. Pierce PAL and Boys and Girls Clubs offer similar sports activities, but neither offer law enforcement interaction and mentoring. The PAL center is not nearby or within walking distance for our target audience. The Boys and Girls Club does not offer evening sports classes. The Sheriff's Office camp is offered during the evening hours and will be located near the target community, making it convenient to students. The area has a high crime rate in which unsupervised youth may become involved in criminal activity. The goal of the camp is to promote healthy exercise combined with educational programs on peer pressure, gang education, bullying, cyber safety, and helping kids make positive life choices. Youth learn

sportsmanship, discipline, teamwork, accountability, critical thinking and the camp provides a safe environment keeping them off the street and out of danger. In many high crime communities law enforcement's interaction with residents is not always positive. Through the Sheriff's Office summer camp, kids and families get to interact with deputies in a more positive light.

7. Project Name (please keep it short): Sheriff's Office Summer Camp

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)
   ☒ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

   ☐ **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

   ☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

   X Benefit low to moderate-income persons;

   ___ Help in the prevention of slums or blight; and/or

   ___ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

    A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

    The intended beneficiaries are youth living in and near the community of Orange Blossom Estates. This is a low-income, high-crime area. The camp will be located at Dan McCarty Middle School, which is within walking distance of residents in the community. Outreach to promote the program will include the distribution of posters in the community, handing out flyers at local schools, public service announcements on local TV, and information post on social media (Facebook & Tweeter). To insure safety and provide program data all participants will be required to register for the camp.

    B. If the project will provide an **"Area Benefit"**, please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.

    The target area is open to youth living within the boundaries of 13th Street and US1 and Virginia Avenue and Orange Avenue (Orange Blossom Estates community.)

    C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined. N/A

Department of Housing and Urban Development (HUD) 2017 Income Limits

Number of People Living in Household	1	2	3	4	5	6	7	8
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit",** please identify the group(s): N/A

__ Abused Children
__ Lower Income Senior Citizens
__ Elderly
__ Homeless
__ Lower Income Youth
__ Illiterate Adults
__ Migrant Farm Workers
__ Persons with HIV/AIDS
__ Severely Disabled Adults
__ Severely Disabled Children/Youth
__ Other _____

11. Describe the existing problems or needs to be addressed by this program/project.

This community event is held during the summer when youth have unlimited free time. Parents in low-income households struggle to obtain safe activities for their children during the summer. Summer camps can be very expensive far exceeding the financial abilities of many households. Unsupervised children can get into trouble or become victims of crime if left unsupervised. In many low-income homes, food is limited and children can go all day without anything to eat. In addition, in high-crime areas the relationship between law enforcement and the community is often tense and strained.

12. Describe your proposed project's activities and how they will address the problems/needs, you listed in #11 above.

The Sheriff's Office seeks to address these issues by hosting a no cost supervised summer camp for local youth at the Dan McCarty Middle School. The camp will provide a safe supervised environment promoting healthy exercise combined with educational programs and daily healthy meals. This opportunity for young people to experience law enforcement deputies in a positive manner will aid in building community trust. Parents are also encouraged to visit the camp to observe the activities and meet with law enforcement staff.

13. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.

Dan McCarty Middle School, 1201 Mississippi Avenue, Fort Pierce, FL 34950

14. List this project's measurable goals and objectives. Date the goals and objectives.

Our goal is to provide a safe and healthy environment for youth that may otherwise be at-risk during the summer months. We seek to achieve this through the following objectives:
A. Host a summer camp June 18-29, 2018 from 8am – 10pm.
B. Provide healthy exercise (sports) and educational sessions.
C. Improve community and law enforcement relations.
D. Provide healthy meals for kids that may be at risk of having no food to eat during the day.

15. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)

    All participants must complete a registration form in order to participate.
    Daily sign in sheets will be maintained providing attendance for agency record keeping.
    Invoices and canceled checks will be provided as proof of purchases for funded items.
    The educational activities will be documented each day and records maintained.

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)

    The success of the program will be determined by the following:
    A. The tuition free summer camp will be in session from June 18th – 29th, 2018 at the Dan McCarty Middle School providing a safe and fun environment for youth.
    B. Deputies will provide basketball instruction and educational sessions dealing with issues affecting youth today.
    C. The camp will provide daily nutritious meals.
    D. Participates will be required to register and sign in daily.

17. Amount of Grant Funds requested in this application: $4,125.00

    Amount of other funds secured for this program/project: $5,740.00 (Kind-In)

    Amount of other funds earmarked for the program/project: $5,000.00 (Sheriff Payroll)

    Total amount needed to complete this program/project: $14,865.00

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:

    We are continually seeking other sources to assist in the funding of this project. If this grant request is not fully funded we may be forced to significantly reduce the activities offered and decrease number of youth served.

    The Sheriff's Office is fully committed to provide positive life experiences for the residents of our communities during the summertime. Building community trust begins at an early age and the summer camp is a great opportunity. When young people have an opportunity to meet law enforcement deputies during the camp sessions it seeks to develop relationship and builds trust and respect.

19. If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

The School Resource Unit seeks funding annually to provide programing for at-risk youth. Donations from individuals and organizations are continually solicited to support youth programing sponsored by the Sheriff's Office.

20. Select every qualifier below that best describes your project.

X Improve or enhance education opportunities

__ Improve or enhance job training opportunities

__ Improve or enhance employment opportunities

X Promote cultural diversity

X Promote outdoor activities and a healthy lifestyle

__ Spur interest and participation in neighborhood improvement activities

__ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

X Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

X Instill and foster community pride

__ Promote neighborhood beautification and revitalization

__ Promote activities that protect the environment

X Discourage adverse activity such as crime, drug use, and vandalism

X Inspire and support the healthy development of youth

21. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

See Question 21 attachment

22. Date project to begin: June 18, 2018

Date project to be completed: June 29, 2018

23. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

There is no tuition cost for the participates or their family.

24. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

    There is no selection process for participants. However, all participants are required to have paternal permission to attend. This approval will be documented by a completed registration and parental consent form. This project does not discriminate due to race, gender, nationality, ethnicity, religion, creed or disability.

25. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation? N/A

26. Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

    Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Carter's Grocery Meals: $200 per day x 10 days	$2,000.00		
Summer Camp Employee Pay Base pay $25 hour		$5,000.00	St. Lucie County Sheriff's Office
A1A Sportswear Summer Camp T-Shirts $10 each x 75	$750.00		
A1A Sportswear Reversible Tank Tops $15 each x 75	$1,125.00		
Advertisement/Administrative expense for promotion (paper & printing)	$250.00		
Dan McCarty School Gym $41 per hr. x 140 hours		$5,740.00	Dan McCarty Middle School
Total	$4,125.00	$10,740.00	
TOTAL PROGRAM BUDGET $14,865.00			

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list

vendor/company with contact information.

27. Organization Staff and Volunteers (See Question 27 attachment)

    Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

    Name
    Telephone Number
    Email Address
    Organization Position
    City of Residence
    Qualifications
    Professional Licenses
    Role in Project
    % of Time Dedicated to Project

28. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

    _ Articles of Incorporation and By-Laws
    _ State and Federal Tax Exempt determination letter
    _ Employee Identification Number
    _ List of Board of Directors with contact information (Command Staff)
    _ Organizational Chart for your Organization
    _ Board of Director's authorization to apply for this grant (See 1/2/18 Minutes)
    _ Last three month's bank statements (Harbor Bank Cover sheet)
    _ Annual budgets for 2016 and 2017
    _ Most recent audit report (if this is not available, provide written explanation)
    _ Matching funds and In-Kind Services commitment documentation (Budget, page 16)
    _ Three (3) Letters of Support for this project
    _ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

Question 1: Describe your organization and list your Mission Statement.

The St. Lucie County Sheriff is the chief law enforcement officer in St. Lucie County and has a range of duties that include criminal investigations, traffic enforcement, and operation of the St. Lucie County Jail, including the safekeeping of inmates and operation of the jail commissary. The sheriff also provides security for the courthouse, including the county and district courts, assists with service of subpoena and other process and accepts bail for prisoners in the county's custody. In a county without a Bail Bond Board, the Sheriff sets bail bond policy for the county. Finally, the sheriff may conduct sales of forfeited property, property being sold at auction for failure to pay property taxes and property sold to satisfy judgments in civil cases. The sheriff has ultimate authority over the operations of the office with authority to determine how to use all other resources allocated to the office during the budget process.

The Vision and Mission statement of the St. Lucie County Sheriff's Office is as follows:

Vision: We want the people of St. Lucie County to have the most professional criminal justice services possible. We will accomplish this by providing responsive, quality, cost effective service.

Values: We will honor the public trust through respect and dignity for those with whom we deal; respect and care for the environment; equal opportunity; a work force selected with care, treated with respect and rewarded for performance; open and honest communication; positive action and innovation; team work; and responsible use of public resources.

Mission: The St. Lucie County Sheriff's Office pledges to protect life and property and maintain order through a continuing commitment to service, integrity, the highest standard of ethics and respect for individual rights in a diverse population.

Goals: We will focus on community service, invest in the work force and live within our means.

We will focus on community service by: Supporting the priorities of our community; listening and responding to our residents and visitors; cutting red tape; improving public awareness of Sheriff's Office services; improving effectiveness of internal support services; involving employees in goal setting and ongoing improvement efforts; planning, initiating, implementing and evaluating thoroughly our programs and projects; and improving our interaction with the community to promote greater understanding.

We will invest in the work force by: Treating employees as customers; achieving market competitiveness in wages and benefits; involving employees in decisions that affect them; and responding to employee suggestions.

We will live within our means by: Operating within budgetary limits and adhering to financial policies; seeking new sources of funding; emphasizing preventive maintenance; and focusing on continuous improvement of quality, productivity, efficiency and effectiveness.

Question 2: Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

Founded in 1905, St. Lucie County was formed by an act of the Florida Legislature. County offices were established, including the Office of Sheriff. The St. Lucie County Sheriff provides countywide law enforcement, maintains the county jail, serves warrants, and provides security at the county courthouse. The Sheriff is the highest-ranking law enforcement officer in the county. The School Resource Unit provides security and mentoring for many of the county's schools with the assignment of on-campus deputies. Specially trained to work with schoolchildren and their families, these deputies provide a vast array of activities to build self-esteem in students, provide security, and improve community-police relations.

The summer months can be very risky for youth, as they are often home alone and unsupervised. Children from low-income families and children of color are particularly at risk. The Sheriff's Office seeks to address this problem by providing community based activities to help keeps kids off the street and out of danger. Programs such as Deputy/Youth Dialogue, Pop Up Block parties, Bike Rodeos, Fingerprinting programs, summer sports camps, swimming classes, and the Explorers Program are a part of the Sheriff's Office many community activities.

Over the past three years, the School Resource Unit has hosted summer camp activities in the City of Ft. Pierce for youth 8-16 years old. In 2016, the agency received a Public Service Grant for $4,000 to support the project and that summer camp was a huge success. Last year, the Sheriff's Office summer camp served almost 75 kids who may have otherwise become involved in criminal activity or been the victim of criminal activity during the unsupervised summer months.

The Sheriff's Office is requesting funds to support the 2018 School Resource Summer Camp at the Dan McCarty Middle School located at 1201 Mississippi Avenue, Ft. Pierce, FL 34950. This will be the third year for this event. The target population will be children who reside around the school. The camp will be a two-week program beginning June 18th

Question 2

and ending June 29th from 8am-10pm. The event will promote healthy exercise combined with education programs on Peer Pressure, Gang Education, Bullying, Cyber Safety and the promotion of making positive life choices. Each year, community leaders share in this summer experience by visiting and interacting with participants. They share positive life lessons to engage, inspire, and encourage young people to set future goals. Last year's guest speakers included a Harlem Globetrotters Player, University of Central Florida's wide receiver David Gabriel, and Kansas City Chief's Professional Football Player Albert Wilson, who is tentatively scheduled to attend the camp again this year. The basketball portion of the camp will take place in the evenings and parents and the community are invited to come and watch the kids play ball.

The ultimate goal of the Sheriff's Office is to provide for a safe and secure county for all of its residents. This is achieved through building and strengthening trust between community residents and law enforcement. Activities such as the summer camp program, where deputies work closely with young people in a relaxed and fun setting, serve to strengthen these relationships and build community.

Question 21. Write an explanation below of how your project will perform each qualifier you selected above:

Improve and enhance educational opportunities

The nightly presentations held on subjects such as Bullying, Gang Resistance, and Peer Pressure will help youth develop the skills necessary for critical thinking.

Promote cultural diversity

The City of Ft. Pierce has a very diverse population including differences in ethnicity and economic backgrounds. This summer camp will provide an opportunity for people from a vast array of differences to interact. Inner city kids and deputies whose prior interaction with each other may have been negative will gain an opportunity to see each other from a different perspective.

Promote outdoor activities and a healthy lifestyle

Participants will learn the rules of the game of basketball while learning the importance of physical exercise to improve and maintain a healthy body.

Encourage partnership between City Hall, residents and other community organizations

The partnership between the St. Lucie County Sheriff's Office and the City of Ft. Pierce to host and fund this event will serve to demonstrate to the residents of the city that its government officials are truly concerned, committed and vested into improving the lives of its citizens.

Instill and foster community pride

Youth attending this camp will be exposed to positive role models. Individuals who are genuinely concerned about their safety and well-being. When young people believe that others care about them, they begin to care about themselves. When people take pride in themselves, they take care of their environment.

Discourage adverse activity such as crime, drug use, and vandalism

The camp will take place from 8am – 10 pm in an effort to provide a safe environment for the young people attending. The targeted community has a high crime rate as unsupervised young people often become involved in criminal activity or they become victims of crime. This camp will help to get kids off the streets and into a structured setting. Presentations on subjects such as Bullying, Gang Resistance, and Peer Pressure will help to improve self-worth and personal pride. Young people who value themselves are more focused and education driven and more likely to resist criminal activity.

Inspire and support the healthy development of youth

The Sheriff's Office goal for this event is to expose young people to law enforcement in a more positive light. By breaking down, barriers of fear and mistrust in the community and sending the message that deputies genuinely care about the residents of the communities in which they serve can and will inspire and support the healthy development of youth and improve relationships. As

Question 21. Write an explanation below of how your project will perform each qualifier you selected above:

Improve and enhance educational opportunities

The nightly presentations held on subjects such as Bullying, Gang Resistance, and Peer Pressure will help youth develop the skills necessary for critical thinking.

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The City of Ft. Pierce has a very diverse population including differences in ethnicity and economic backgrounds. This summer camp will provide an opportunity for people from a vast array of differences to interact. Inner city kids and deputies whose prior interaction with each other may have been negative will gain an opportunity to see each other from a different perspective.

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Question 27 **Organization Staff and Volunteers**

1. **Name**: Sgt. William Radke
Telephone Number: 772-462-7300
Email address: Radkew@stluciesheriff.com
Organization Position: School Resource Supervisor
City of Residence: Sebastian, FL
Qualifications: I have been a Law Enforcement Deputy in St. Lucie County and have patrolled the City of Fort Pierce for over 30 years. I am currently assigned to the School Resource Unit where my primary responsibility is the supervision of that unit and its programs, which include community outreach, child safety, gang prevention, drug prevention, social responsibility and making good choices, and a variety of other educational programs designed to help kids in school and life.
Professional Licenses: Certified Law Enforcement Officer
Role in Project: One of the project supervisors
% of Time Dedicated to Project: During event 100%. 10% during planning weeks (now until camp) for planning and resource allocation.

2. **Name:** Deputy Sergio Lopez
Telephone Number: 772-807-4513
Email address: LopezS@stluciesheriff.com
Organization Position: School Resource Deputy
City of Residence: Palm City, FL
Qualifications: I have been a Law Enforcement Officer for over 12 years. I am currently assigned to the School Resource Unit where my primary responsibility includes community outreach, child safety, gang prevention, drug prevention, social responsibility at Treasure Coast High School. I also coach youth soccer in Martin County.
Professional Licenses: Certified Law Enforcement Officer
Role in Project: Assisting in planning. Will also participate as an active group leader and counselor.
% of Time Dedicated to Project: During event 100%. 10% during planning weeks (now until camp) for planning and resource allocation.

3. **Name:** Deputy James Abel
Telephone Number: (772)462-7300
Email address: abelj@stluciesheriff.com
Organization Position: School Resource Deputy
City of Residence: Jensen Beach
Qualifications: I have served 16 years for St. Lucie County in multiple roles as a law enforcement officer. I have worked with kids in sports training and teaching and coaching.
Professional Licenses: Certified Law Enforcement Officer
Role in Project: Assist wherever needed.
% of Time Dedicated to Project: 100% of time during event

4. **Name:** William Minogue
Telephone Number: 772-267-3029
Email address: minoguew@stluciesheriff.com
Organization Position: School Resource Deputy

City of Residence: Port St Lucie
Qualifications: I have been a certified Law Enforcement Officer in the state of Florida for 11 years. I have worked in the city of Fort Pierce and St. Lucie County in different aspects including Road Patrol, Detective Bureau and School Resource
Professional Licenses: Certified Law Enforcement Officer
Role in Project: Counselor
% of Time Dedicated to Project: 100% time of camp.

5. **Name:** Deputy Jose Estrada
Telephone Number: 772-204-4262
Email address: **estradaj@stluciesheriff.com**
Organization Position: School Resource Deputy
City of Residence: Port St. Lucie, FL
Qualifications: I have been a Deputy Sheriff for 15 years (since 2003) starting with my first at the department of detention. I transferred from detention to road patrol in 2013, working in various areas of St. Lucie County. My current assignment is with the School Resource Unit.
Professional Licenses: Certified Law Enforcement Officer
Role in Project: Participating Deputy/Youth Mentor
% of Time Dedicated to Project: 100% during the event (when in service)

6. **Name:** Deputy K. Folbrecht
Telephone Number: 772-468-5027
Email address: folbrechtk@stluciesheriff.com
Organization Position: School Resource Deputy
City of Residence: Okeechobee
Qualifications: I have been a Law Enforcement Deputy in St. Lucie County and have patrolled St Lucie County for over 11 years. I am currently assigned to the School Resource Unit where my primary responsibility is the safety and security of the schools. Also, participate/teach programs, which include but are not limited to community outreach, child safety, gang prevention, drug prevention, social responsibility and making good choices and a variety of other educational programs designed to help kids in school and life.
Professional Licenses: Certified Law Enforcement Officer
Role in Project: Project Deputy/Counselor
% of Time Dedicated to Project: 100% during the event

7. **Name:** Lt. J. T. Wills
Telephone Number: 772-462-3331
Email address: Willsj@stluciesheriff.com
Organization Position: School Resource Commander
City of Residence: Ft. Pierce
Qualifications: I have been with the St. Lucie County Sheriff's office for 27 years and I am currently assigned to the School Resource Unit, where I have worked two tours for approximately eight years. I am the Commander for the School Resource Unit.
Professional Licenses: Certified Law Enforcement Officer
Role in Project: Developing community outreach during the summer between the Deputies and the Children of St. Lucie County, Ft. Pierce area.

% of Time Dedicated to Project: I am actively involved in the coordination of this event for the one week Basketball Camp. I will be involved several hours prior too, during and after the event.

8. Name: Milton Rosario
Telephone Number: 772-462-7300
Email address: RosarioM@stluciesheriff.com
Organization Position: Deputy Sheriff
City of Residence: Vero Beach, FL
Qualifications: I am a Law Enforcement Deputy in St. Lucie County and once served with the New York City Police Department. I have over 28 years of law enforcement experience. I am currently assigned to the School Resource Unit where my primary responsibility to maintain the safety of students, faculty and staff at Port St. Lucie High School. I am also responsible for mentoring and counseling the children as well as teaching them about government and good citizenship.
Professional Licenses: Certified Law Enforcement Officer
Role in Project: One of the deputy sheriff's
% of Time Dedicated to Project: During event 100%. 10% during planning weeks (now until camp) for planning and resource allocation.

9. Name: Doris Tracey
Telephone Number: 772-462-7300
Email address: Traceyd@stluciesheriff.com
Organization Position: School Resource Deputy
City of Residence: Port St. Lucie, FL
Qualifications: I have been a Law Enforcement Deputy for 15 years. I am currently assigned to the School Resource Unit where my primary responsibilities include community outreach, child safety, gang prevention, drug prevention, social responsibility and making good choices and a variety of other educational programs designed to help kids in school and life.
Professional Licenses: Certified Law Enforcement Officer
Role in Project: Adept at creating strong day camp activities, maintaining a strong relationship with parents and children and keeping each activity as safe as possible.
% of Time Dedicated to Project: During event 100%. 10% during planning weeks

10. Name: Rich Swiderski
Telephone Number: 772-807-5084
Email address: Swiderskir@stluciesheriff.com
Organization Position: School Resource Deputy
City of Residence: Port St. Lucie, FL
Qualifications: I have been a Law Enforcement Deputy for 30 years. The last 19 years with the St. Lucie County Sheriff's Office. Since 2002, I have been assigned to the School Resource Unit where my primary responsibilities include community outreach, child safety, gang prevention, drug prevention, and mentoring kids.
Professional Licenses: Certified Law Enforcement Officer
Role in Project: Mentoring kids and basketball instruction
% of Time Dedicated to Project: 100%.

EXHIBIT A

CWC Scoring App #14

Grant Amount Requested: $5,000.00

Original

2017-2018 PUBLIC SERVICE GRANT APPLICATION

RECEIVED
TIME: ~~1:45P~~
JAN 18 2018
City of Fort Pierce
URBAN REDEVELOPMENT

Organization Legal Name: Saint Andrews Episcopal Academy, Inc.

Mailing Address: 210 South Indian River Drive Fort Pierce, FL. 34950

Physical Address: 210 South Indian River Drive Fort Pierce, FL. 34950

Contact Person: Suzanne D. Barry Title: Head of Schools

BEST CONTACT Phone Number: 772-461-7689 Email Address: sbarry@staacademy.org

Website Address: info@staacademy.org

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: 11/22/2006

☐ **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE (SAEA has Tax Exempt status)**

☐ **INCLUDE COPY OF CURRENT 501(c) (3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.**

☐ **INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.**

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Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

_____ Today's Date: 1/17/18
Signature

Print Name: Suzanne D. Barry Title: Head of Schools

Telephone Number: 772-461-7689 Email: sbarry@staacademy.org

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NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Suzanne Barry, who is personally known to me or produced FLDL, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 17th day of January, 2018

NOTARY PUBLIC _____

My Commission Expires: 7/22/2021

Notary Public State of Florida
Brenda J Keeney
My Commission GG 089390
Expires 07/22/2021

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. **Describe your organization and list your Mission Statement.**

Saint Andrews Episcopal Academy (SAEA) is a shining beacon of hope for children from all walks of life who are seeking a quality education with a rigorous curriculum designed to foster a passion for lifelong learning. SAEA serves students Pre-K through 12th grade from all religious and socio-economic backgrounds. A diverse student body is welcomed and celebrated at SAEA and all our efforts are dedicated to preparing our young people to be ethical leaders in the world community.

SAEA is a nationally accredited, college preparatory school with a rich tradition of academic success. We emphasize a rigorous curriculum and provide students with a passion for lifelong learning and intellectual curiosity. Students are immersed in an atmosphere of ethical behavior, social conscience, and caring. SAEA's curriculum offers a high-level of focus on Science, Technology, Engineering, and Math (STEM) that prepares students for higher education and careers within the global economy.

Mission: SAEA's mission and commitment is to achieving the highest standards in education with a rigorous curriculum designed to foster intellectual curiosity and a passion for lifelong learning. We prepare students to lead lives that make a positive difference in their community and the world at large within an atmosphere of ethical behavior, social conscience, caring and integrity. Our specific objectives include preparing all students for college and careers in a global economy, inspiring each one to make a measurable difference and empowering them to become leaders dedicated to the betterment of mankind.

*Accreditation comes from the Florida Council of Independent Schools; National Association of Independent Schools; Florida Kindergarten Council; National Honor Society, National Junior Honor Society and National Elementary Honor Society.

2. **Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.**

St. Andrews Episcopal Academy (SAEA) opened in 1970, and has been a 501 (c) (3) entity since 2008. For nearly 50 years we have served children of all religious and socioeconomic backgrounds. More than one-third of the student population come from low-income families and are enrolled via private or state scholarship programs. Located on the edge of the Indian River Lagoon and in the very heart of downtown Fort Pierce, SAEA is a Pre-K to 12th grade educational facility. Students benefit from a full immersion model, where they interact with the community's business and education partners. SAEA's graduates and educators **are** the Fort Pierce community and will be its future.

Over the course of nearly fifty years, SAEA has administered numerous successful programs and projects. Similar to the program being applied for herein, SAEA has offered a full-term scholarship program for low-income students and envisions it continuing on in perpetuity, as funding permits. A primary tenet of SAEA is the full inclusion of all individuals interested in a high quality education that provides the means to achievement, success, and ends the cycle of poverty. SAEA believes no one should be denied the gift of learning based on financial barriers.

3. **List all previous grants awarded by the City of Fort Pierce to YOU or any organization(s) you were previously or are currently associated with. If None, write N/A below:**

Program Year	Amount	Purpose
2016-17	N/A	
2015-16	N/A	
2014-15	N/A	

Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. **If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain HOW the program/project described in this grant application is NEW OR EXPANDED:**

Not applicable.

5. **What is your organization's annual budget? Describe how your organization is currently funded.**

Current Budget: 2017-2018; $3,279,306.00

SAEA has a highly diversified, stable, and sustainable funding stream that includes: grants and gifts from foundations, organizations, and individuals; highly successful school sponsored fundraising campaigns; tuition, enrollment, and programmatic fees; and SAEA's school store and athletic department.

6. **Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency?**

Yes, there are other schools and summer camps in Fort Pierce.

If you answered Yes, how do your services compliment their offerings? If yes, explain.

SAEA's summer camp compliments similar programs by expanding the typical recreational summer camp into an exciting, hands-on educational experience that intertwines education with fun, thereby further instilling a sense of enthusiasm in students for learning. This is particularly valuable when pre-teens and teens are just beginning to broaden their horizons, are seeking higher education options, and choosing their desired fields of specific study. It is our vision and hope that they will look into careers in the STEM fields, based on their first positive exposure to them, via this program.

How are your services different?

SAEA is located in the heart of Fort Pierce, where participating campers have the unprecedented opportunity to interact with successful community leaders employed in STEM fields.

SAEA offers a unique campus location; on the waterfront of the Indian River Lagoon Estuary. Campers will receive hands-on, outdoor education which teaches conservation and stewardship of our environment, in addition to a summer camp experience focused on the STEM fields. SAEA has always and will always welcome a diverse student body and, in fact, through our on-going scholarship program, has a student body that is over forty percent from low-income families.

Additionally, campers will have access to technology to support the STEM curriculum not available elsewhere, such as 3D printers. More than just a "wow" factor for campers that builds engagement and creates excitement, 3d printing in education is a powerful tool that aids youth to conceptualize and visualize designs through the stages of development, from sketch to final product.

7. **Project Name (please keep it short):**

STEM Summer Camp

8. **U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)**

☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

X **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. **Which National Objective(s) shown below does your project/program(s) meet?**

_X_ Benefit low to moderate-income persons;

___ Help in the prevention of slums or blight; and/or

___ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. **Beneficiaries from National Objective Activities (#8 Above)**

A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

The intended beneficiaries of SAEA's STEM Summer Camp Program are children, ages 9-13, and are from low to moderate-income families residing in Fort Pierce. SAEA will disseminate information about the program through social media applications as well as local news media including audio, video, and print means. Flyers will be distributed to public schools as well. SAEA's STEM Summer Camp Program will benefit twenty-six (26) children, ages 9-13, with 100% of the program participants determined to be low-income according to the definition of low income illustrated by the Department of Housing and Urban Development Income Limits. Income will be determined using an independent service called FACTS Grant & Aid (FACTS).

B. If the project will provide an **"Area Benefit",** please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.
Not applicable.

C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

Department of Housing and Urban Development (HUD) 2017 Income Limits

Number of People Living in Household	1	2	3	4	5	6	7	8
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

E. If the project will provide a **"Presumed Benefit",** please identify the group(s):

__ Abused Children
__ Lower Income Senior Citizens
___ Elderly
__ Homeless
__ Lower Income Youth
__ Illiterate Adults
__ Migrant Farm Workers
__ Persons with HIV/AIDS
__ Severely Disabled Adults
__ Severely Disabled Children/Youth
__ Other _____

11. **Describe the existing problems or needs to be addressed by this program/project.**

The need being addressed is the availability of quality STEM Summer Camp programs for low to moderate income children ages 9-13 in Fort Pierce. Due to technological advances, STEM jobs in the United States in the past ten years have grown at three times the pace of non-STEM jobs, and are projected to continue growing at this pace throughout the next decade. Expertise in these fields promotes inventiveness, scientific discovery, and efficiency in the way things are done. STEM camp is a way to spark the initial interest that may be the catalyst to opening up new job and economic opportunities for children from low income families, thus breaking the cycle of poverty.

Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

SAEA's STEM Summer Camp Program will encourage participants to explore STEM concepts which may influence the forming of their future careers and will give them an educational edge over their peers. Skills like problem-solving, observation power and focus are taught to kids through which they learn new things and gain new experiences. SAEA's STEM camp will help children build confidence, convey their thoughts, learn team work and uplift society; which thereby aids children in channeling their potential.

Activities will include projects such as:

- Building a Galaxy- This activity helps campers grasp the concepts of 3D modeling and astronomy. Students will learn through the activity and complete a hands-on project while learning how everything in space works!
- Ecology – Campers will have a chance to plant Mangroves along the shoreline of SAEA's venue, and learn how these plants protect our shorelines from damaging storm and hurricane winds, waves, and floods.
- Space Math - Campers will learn all about the math used in NASA and complete cool activities to build their own math skills!

12. **List the physical addresses where your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.**

SAEA's STEM Summer Camp Program will be located at 210 S. Indian River Drive
Fort Pierce, Florida 34950

13. **List this project's measurable goals and objectives. Date the goals and objectives.**

Goals & Objectives:

- Enroll 26 low-to moderate income children, ages 9-13, to participate in a quality STEM Summer Camp Program at SAEA by June 1, 2018
- 26 children will complete the two-week session of SAEA's STEM Summer Camp Program by June 31, 2018
- Spark a life-long interest in Science, Technology, Engineering, and Math in 26 children so that they may broaden their future opportunities June 31, 2018

14. **How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)**

Program success, goals, and objectives will be tracked and evaluated by program staff for each enrolled participant, recorded in a data base, and results tabulated for reporting and program evaluation. Campers will complete post-program surveys and interviews to determine if camp has increased their interest in STEM.

15. **Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)**

a) Campers will be surveyed to determine if their knowledge/interest of space and our galaxy has increased.

b) Campers will be surveyed to determine if their knowledge/interest of ecology and our Indian River Lagoon has increased.

c) Campers will be surveyed to determine if their knowledge/interest in STEM and NASA has increased

16. **Amount of Grant Funds requested in this application:** 5,000

Amount of other funds secured for this program/project: 1,800

Amount of other funds earmarked for the program/project: 0

Total amount needed to complete this program/project: 6,800

17. **Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:**

SAEA collaborates with several organizations to provide cost benefits while promoting the mission and purpose of participants. Our key administrative staff have partnered for decades in various programs that promote quality educational opportunities for students at an extremely competitive cost. However, although SAEA has a highly diversified, sustainable funding stream that includes foundations, individual donors, and fundraising events, a partnership with the City of Fort Pierce will greatly enhance our ability to provide this opportunity to deserving low-income youth in our community.

18. If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

N/A

19. **Select every qualifier below that best describes your project.**

X Improve or enhance education opportunities

___ Improve or enhance job training opportunities

___ Improve or enhance employment opportunities

X Promote cultural diversity

X Promote outdoor activities and a healthy lifestyle

X Spur interest and participation in neighborhood improvement activities

___ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

___ Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

X Instill and foster community pride

___ Promote neighborhood beautification and revitalization

X Promote activities that protect the environment

___ Discourage adverse activity such as crime, drug use, and vandalism

X Inspire and support the healthy development of youth

20. **Write an explanation below of how your project will perform each qualifier you selected above:**

Improve or enhance education opportunities: SAEA's STEM Summer Camp Program is focused on exposing participants to the Science, Technology, Engineering, and Math fields thereby enhancing and improving participant's educational opportunities

Promote Cultural Diversity: SAEA has been a broadly inclusive institution for over 45 years. We actively encourage and promote cultural, social, religious, and ethnic diversity throughout our programs and services and do not discriminate on any grounds or for any reason.

Promote outdoor activities and a healthy lifestyle: SAEA is located on the Indian River Lagoon in beautiful downtown Fort Pierce directly adjacent to the St. Lucie County Courthouse. We operate several programs and projects that focus on outdoor activities, a healthy lifestyle, AND a healthy environment by directly engaging our students in hands-on projects that take them from the confines of the indoor classroom to one upon the shores of the Indian River Lagoon.

Spur interest and participation in neighborhood improvement activities: SAEA actively spurs interest and participation of our students in neighborhood improvement activities through programs focused on cleaning-up and restoring our Indian River Lagoon to its original and intended pristine condition.

Instill and foster community pride: SAEA, its staff, educators, and students operate daily with a sense of immense community pride and illustrate our pride through programs and projects that directly foster the same. One example of this is our on-going Indian River Lagoon (IRL) restoration project in unison with FAU, ORCA, and others.

Promote activities that protect the environment: Being located directly along the Indian River Lagoon, SAEA knows first-hand the environmental challenges facing our local environment. We strongly promote and instill environmental stewardship to all SAEA's students through programs and projects that focus on conservation and restoration of our immediate environment as well as the world environment.

Inspire and support the healthy development of youth: SAEA is a strong supporter of the healthy development of our youth, including both mind and body, as this is a pre-cursor to adult success. SAEA emphasizes physical health through encouraging and making available numerous forms of outdoor activities and sports that challenge and strengthen our students; encouraging and promoting healthy eating and snacking; and encouraging and promoting participation in coursework that involves future careers in the fields of Science, Technology, Engineering, and Math developing and strengthening healthy minds of our students.

21. **Date project to begin:** June 4, 2018

    Date project to be completed: June 31, 2018

22. **Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.**

    There will be no participant fees associated with program.

23. **Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?**

SAEA determines participant eligibility for this program based on financial qualifications and the essay responses to a prompt. Applicants for the SAEA summer camp program are not required to disclose personal information pertaining to race, religion, gender, nationality, ethnicity, and/or creed when applying and this information is NOT considered when determining participant selection. Determination of financial qualifications is determined using an independent service called FACTS Grant & Aid (FACTS); the above demographic indicators are not provided to this service. Staff reviewing the essay responses will have only the essays and no other information regarding the potential camper. SAEA operates all of its programs in a non-discriminatory, fully inclusive manner and is open to all eligible residents of Saint Lucie County.

24. **If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?**

25. SAEA administers all of its programs to full inclusion of all without regard to religious affiliation. Information pertaining to this program will be disseminated to the public via SAEA's website, social media, and mainstream media including audio, video, and print.

Complete a COMPLETE detailed budget below for THIS project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Materials 17.78 per student/per day	3,700		
Lunch and Snacks 5.00 per student/per day	1,300		
Staff	0.00	1,800 committed	Unrestricted donations from individuals
TOTALS	5,000	1,800	
(use more lines/pages as necessary)			

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

26. Organization Staff and Volunteers

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name: Mandy Doss
Telephone Number: 772-461-7689
Email Address: mdoss@staacademy.org
Organization Position: Head of Lower School
City of Residence: Fort Pierce
Qualifications: BS; Educational Leadership – MS; School Administration
Professional Licenses: Florida Professional Educator Certification
Role in Project: Director
% of Time Dedicated to Project: 100%

* Finalization of staff and volunteers is pending

27. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

Articles of Incorporation and By-Laws: See Attached

State and Federal Tax Exempt determination letter: See Attached

Employee Identification Number: See Attached

List of Board of Directors with contact information: See Attached

Organizational Chart for your Organization: See Attached

Board of Director's authorization to apply for this grant: See Attached

Last three month's bank statements: See Attached

Annual budgets for 2016 and 2017: See Attached

Most recent audit report (if this is not available, provide written explanation): See Attached

Matching funds and In-Kind Services commitment documentation (Budget, page 16): See Attached

Three (3) Letters of Support for this project: See Attached

Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce: See Attached

Date and Time Stamp RECEIVED TIME:

EXHIBIT A

CWC Scoring App #5

ORIGINAL

Grant Amount Requested: $ 5000.00

RECEIVED TIME: 2:50p JAN 18 2018

URBAN REDEVELOPMENT

2017-2018 PUBLIC SERVICE GRANT APPLICATION

City of Fort Pierce URBAN REDEVELOPMENT

Organization Legal Name: _Sword Outreach Mentoring and Resource Center, Inc

Mailing Address: P.O. Box 2876, Ft. Pierce, Fl 34954

Physical Address: 1211 Ave Q, Ft. Pierce, Fl 34950

Contact Person: Terrance A. Beauford Title: President/CEO

BEST CONTACT Phone Number: 7724094873 Email Address: swordoutreachministries@gmail.com

Website Address: www.swordoutreach.com

LEGAL STATUS OF ORGANIZATION:

( ) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: 10/2009

- ☐ INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE
- ☐ INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.
- ☐ INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.

==========

Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

X _____ Today's Date: 01/18/2018

Signature

Print Name: Terrance A. Beauford Title: President/CEO

Telephone Number: 7722045015 Email: tabeauford@gmail.com

==========

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared TERRANCE BEAUFORD, who is personally known to me or produced FL DL, exp 9/8/25, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 18th day of JANUARY, 2018.

NOTARY PUBLIC _____

My Commission Expires: 7/27/2020

Jasmine A. Reid
NOTARY PUBLIC
STATE OF FLORIDA
Comm# GG016036
Expires 7/27/2020

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

   Sword Outreach Mentoring & Resource Center is a program for at risk youth in Ft. Pierce/St. Lucie County who are facing multiple problems with little resources . . . specifically children directly impacted by violence and crime. In order to combat gangs and violence, in response to a coordinated approach between neighborhoods and agencies, the program is designed for children impacted by significant social problems, most especially domestic abuse, child abuse, and poverty.

   Mission Statement:

   Sword Outreach Mentoring & Resource Center, Inc. is a holistic mentoring organization focused on at-risk young men and young women who are influenced by gangs, poverty or a lack of role models. We help them build the self-esteem, character and initiative to conquer life challenges.

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

Sword Outreach Mentoring and Resource Center has been in operation since October 2, 2009. Throughout the course of our existence we have had the opportunity to partner with various organizations, such as St. Lucie County School District, One Florida Foundation, Boys and Girls Club of St. Lucie County, Community Mobilization Team, the Cascade Computer Club, Marine Initiative Cleanup, Inc., the Lincoln Park Advisory Committee, The St. Lucie County Roundtable, The City of Ft. Pierce, Ft. Pierce Utility Authority, Ft. Pierce Housing Authority, Allegeny Fransiscan Ministries, St. Lucie County Children Service Council, Wal-Mart, Eckerd's Youth-Project Bridge and many more who have been instrumental in helping Sword Outreach to enhance opportunities for the youth, parents, and families of communities of Ft. Pierce. Our organization has been able to provide support with intervention programs for students that have been labeled with having behavioral problems in the schools. We have collaborated with various churches in the community in establishing mentors for the youth in the churches. We have also provided one on one mentoring sessions to students referred from Eckerd's Youth Project Bridge, Forest Grove Middle School, New Horizons, and the youth in the local community of Parkland Court and Bethany Court Apts. Our youth, volunteers, and mentors have also worked to help beautify the city of Fort Piece through the Marine Cleanup Initiative, Inc. and One Florida Foundation which entails picking up trash in our canals and neighborhoods.

Sword Outreach Mentoring and Resource Center has received a proclamation from the City of Ft. Pierce for our collaborative clean-up efforts along with ONE Florida Foundation, Marine Initiative Clean-up, Community Mobilization Team, Eckerd's Youth Project Bridge in up keeping the canal stretch from 7th St to 15th St of Moore's Creek along with the park area of 10th St. Linear Park.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17	$2000	from Wal-mart Program Initatives
	$8600	from Children Service Council for Summer Camp
	$5000	Impact Fund from Allegeny for Program Initiatives
	$4000	from City of Ft. Pierce for Summer Camp
2015-16	$5000	From Allegany Franciscan Ministries for an impact funding to help assist Sword Outreach with establishing new computers, a website, policy/procedure booklets and life skill teaching material within the center
	$4600	From the City of Ft. Pierce to help establish the project of Higher Learning and Community Opportunities that secured proper equipment necessary to serve the youth, parents, and families within the low-income community of Parkland court, Bethany court, and surrounding areas of Ft. Pierce.
2014-15		

Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

Sword Outreach Mentoring and Resource Center received $4000 from the Public Service Grant of the City of Ft. Pierce in 2016-17. This grant was sufficient in assisting Sword Outreach with it's 2017 Summer camp Initiative. The Sword Outreach Mentor Center has now expanded its capacity to include a youth empowerment session, an adult literacy session, a young lady dance team, a young man AAU Basketball Team, a young man Step Performance team and a parenting enhancement session. All these sessions occur on separate days and are a part of a holistic approach in enhancing opportunities to our community. Items which have been listed within the budget sheet of this grant application are necessary to further accomplish the project of Higher Learning and Community Opportunities.

5. What is your organization's annual budget? Describe how your organization is currently funded.

Our organization is currently funded through fundraisers, in-kind donations, and personal sponsorship from staff and volunteers. We coordinate fundraisers such as car washes, bucket drives, yards sales, dine-in-to donate at restaurants, wal-mart bucket rives, etc. We take part in Friday Fest, were we are able to inform the public about what is offered through our organization, as well as sale items. Our volunteers, volunteer their time as in-kind services throughout the week and weekends. Also our organization receives in-kind services through the housing authority that entails the leasing of the facility at a nominal rate.

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? Somewhat, the answer varies within the different agencies.

If you answered Yes, how do your services compliment their offerings? If yes, explain.

How are your services different?

Sword Outreach Mentoring & Resource Center services are different from other agencies similar to our organization because we provide our youth with their own personal mentor. Our mentors provide individualize attention to sports, tutoring and help with homework, to providing some basic, yet much needed, one-on-one attention. Our mentors serve as advocates for the youth. They partner with educators, health care providers, and clergy to ensure that the children's academic, physical, social, emotional and spiritual needs are met. Our mentors also get involved with the parents by helping them build a strong positive relationship with their children, as well as assisting them with job searches, resume writing or sampling informing them of other services in the community that may be of assistance to their particular needs.

7. Project Name (please keep it short):

Sword Outreach Higher Learning and Community Opportunities-Extracurricular and Community Service Expansion 2018

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

X **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

☐ **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

__X__ Benefit low to moderate-income persons;

____ Help in the prevention of slums or blight; and/or

____ Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

Sword Outreach Mentoring and Resource Center, Inc will meet the National objective of benefiting low to moderate income person's by providing low income to moderate families with a community resource center located within their neighborhood without cost. The center is designed to improve our community with a quality of life by providing a location for job searches, resume writing classes, one on one mentoring, an adult literacy program, youth empowerment sessions, parenting enhancement sessions, afterschool tutoring, assisting with homework, developing study skills for our youth and providing the public with additional information to other services available throughout the community that normally would be outside of their reach due to lack of transportation and financial burdens.

Sword Outreach has established a parent committee consisting of the parents of the local area. Sword Outreach utilizes the parents and the youth of the program to do local door to door outreach to inform residents of programs offered. Sword Outreach has a monthly calendar which is distributed to all staff, mentors, youth, and parents of the program. Sword Outreach do consistent yearly toy drives and back to school events that keeps the community engage with the efforts of the program. Sword Outreach also does one-on-one mentoring which requires the parents to be actively involved within the youth life and the program.

B. If the project will provide an **"Area Benefit"**, please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.

The Area Benefit of Sword Outreach Mentoring Center is the Parkland Court and Bethany Court Apts community and the surrounding N. 13th St. area. This area is a housing authority low income area. This area has been target for high crime activity that includes gang involvement.

C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

Department of Housing and Urban Development (HUD) 2017 Income Limits								
Number of People Living in Household	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit"**, please identify the group(s):

___ Abused Children	___ Illiterate Adults
___ Lower Income Senior Citizens	___ Migrant Farm Workers
___ Elderly	___ Persons with HIV/AIDS
___ Homeless	___ Severely Disabled Adults
___ Lower Income Youth	___ Severely Disabled Children/Youth
___ Other _____	

11. Describe the existing problems or needs to be addressed by this program/project.

Fort Pierce suffers from a high rate of violent crime - especially gang-related gun violence. Many of the youth in the county are involved in gangs and dangerous activity. With a crime rate of 67 per one thousand residents, Fort Pierce has one of the highest crime rates in America (neighborhoodscout.com). Child abuse, neglect, or threatened harm rates were higher than state levels, and crime and violence in schools are more than double the state rate for all three-peer counties. Last year, the Federal Bureau of Investigation ranked Fort Pierce ninth on the list of Florida's most dangerous cities. This ranking was higher than that given to the cities of Miami (ranked 10th), Tampa, Tallahassee, and Riviera Beach (Homesecurityshield.org). The high rate of violence disproportionately impacts children residing in Fort Pierce which encompasses 21 square miles, and has a current population of approximately 43,000.

With each of the children we serve, our mentors will strive to promote change in our youth's life by addressing significant social issues in order to improve their quality of life and help fulfill their potential. Therefore, our organization creates an environment that focuses on building character, increasing self-esteem and providing another outlook on life other than violence and crime that plagues our communities. Hence forward assisting our families with finding jobs, other community resources to help increase the stability in their homes that will cater to their emotional, physical and financial needs.

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

Our proposed project activities will consist of rehabilitating our youth into mainstream society so that they are able to become productive members of society. This will be done by having one on one mentor that will increase the involvement in contact with teachers. Our project will also increase job opportunities for our mentees. While teaching and increasing the following activities through:

• establishing partnerships to provide job resources and opportunities for our mentees and their families

• engage youth in sports and sport-related activities
• attend community and school related activities
• visiting cultural, educational and career related sites
• engage in fundraising and awareness activities
• host fun activities and trips to amusement parks
• increasing positive socialization through fellowships and outings
• provide tutoring with emphasis on obtaining GEDs and high school diplomas
• arrange trips to emphasize the consequences of making bad choices such AIDS hospitals,

prisons)
• arranging trips/meetings to emphasis the benefits of making positive choices (business sites, career oriented sites, political and civic leadership functions)

13. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.

1211 Ave Q Fort Pierce, FL 34950

14. List this project's measurable goals and objectives. Date the goals and objectives.

Sword Outreach looks to have increase participation with its partner Career Source who provides job skill such as interview lessons, career pathway development. Sword looks to have an increase of 40 to 60% participation from parents and youth within the Parkland and Bethany Court Community as well as the Fort Pierce Community utilizes the Centers computers for job search, career skill development, and educational beneficial purposes by September 30, 2018.

Sword Outreach looks to have its youth participate in more organize sports program that Sword Outreach enlisted such as basketball, wrestling, and flag football. Sword objective is to obtain available coaches who are able to volunteer and commit time in mentoring our at-risk youth. Sword objective is to obtain coaches that can coach the different sports by September 30, 2018. These sports related involvement will serve a purpose of developing character, leadership, discipline, respect, and initiative within the lives of the youth who are apart of Sword Outreach.

Sword Outreach objective is to have an increase participation of 40 to 60% of its youth involvement and participation in multipurpose community events which will broaden the youth perspective of the city of Fort Pierce. This will broaden the youth perspective of life, allowing them to see that there is more to offer in Fort Pierce than just their neighborhood. This will also broaden their socializing behavior as well. Sword objective goal is an increase involvement by September 30, 2018

Sword Outreach objective is to expose the youth to many career and educational related opportunities such as college fairs, career fairs, and even college campus tours that will show the youth diverse pathways of opportunities that are before them that they can achieve through their efforts. Sword Outreach objective is to have an increase of 4 to 5 opportunities to engage the youth in by September30, 2018.

Sword Outreach objective is to have an increase of 40 to 60% participation of our youth involvement in fundraisers activities within the organization that will teach and show the youth an appreciation of earning and obtain desired goals through their own hand labors. Sword objective date of increase is by September 30, 2018.

Sword Outreach objective is to have an increase number of 4 to 5 fun related trips to amusement sites, museums, historic sites, and other extracurricular related trips. These objectives will benefit and show the youth that their earnings through laboring, community service, educational improvements, and character discipline shall not go unrewarded. These objectives of Sword Outreach are look to be accomplished by September 30, 2018.

Sword Outreach objective is to host the Center Operation Hours to the community of Parkland,

Bethany, and Ft. Pierce where the adults, high school, middle school, and elementary school students may have access to utilize the Centers computers for job related and school related purposes. Sword objective is to have an after school hour as well where the youth may also have a time of evening recreation. Sword objective is to have an increase of 40 to 60% use by September 30, 2018.

Sword Outreach objective is to establish an increase core of positive re-enforcing tours to sites such as boot camps, aids clinics, rehab centers and much more that will help to re-enforce positive behavior in the lives of the youth of Sword Outreach. These positive re-enforcements will help the youth to make positive choices. .Sword objective is to have an increase of about 4 to 5 tours by September 30, 2018.

15. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)

    These goals and objectives will be tracked through the mentee IEP plan that will be updated monthly. Each IEP plan will have a log of last month's goals, comments on last month's goals, the current month's goals and comments on the current month's goals. The IEP will also contain progress reports from teachers, parents, and other community workers that the mentee is involved with. This will give the mentor insight on how to better assist the mentee. The mentor will also track the mentee progress through session Feedback in which the following questions will need to answered and recorded in the IEP plan:

- My mentee effectively uses time to ensure development goals are met
- My mentee arrives at meetings on time and is prepared to brief me on recent
- progress and achievements
- My mentee lets me know if goals are unrealistic or action plan needs revision

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)

Sword Outreach serves about 27 boys, 25 girls and about 48 adults who are all low/moderate income.

Sword Outreach looks to serve an increase of 20 more unduplicated boys, 25 more unduplicated girls, and 20 more unduplicated adults who are all low/moderate income by September 30, 2018.

17. Amount of Grant Funds requested in this application: $5,000

    Amount of other funds secured for this program/project: $20,000

    Amount of other funds earmarked for the program/project: $11,022.00

    Total amount needed to complete this program/project: $36,022.00

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:

Sword Outreach Mentoring & Resource Center contingency plan will consist of pursuing other grants as they come available, donations and personal sponsorship from staff, volunteers other cooperation's and organizations, fundraisers such as car washes, bucket drives, yards sales, dine-in-to donate at restaurants, establishing two major annual fundraisers, etc. Our volunteers will continue to provide their time as in-kind services throughout the week and weekends. The organization also receives in-kind services through the housing authority that entails the leasing of the facility.

19. If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

Sword Outreach Mentoring & Resource will continue to implement this project by pursuing other grants as they become available, donations and personal sponsorship from staff, volunteers other cooperation's and organizations, fundraisers such as car washes, bucket drives, yards sales, dine-in-to donate at restaurants, and establishing two major annual fundraisers, etc. Our volunteers will continue to provide their time as in-kind services throughout the week and weekends. The organization also receives in-kind services through the housing authority that entails the leasing of the facility.

20. Select every qualifier below that best describes your project.
    - X Improve or enhance education opportunities
    - X Improve or enhance job training opportunities
    - X Improve or enhance employment opportunities
    - X Promote cultural diversity
    - X Promote outdoor activities and a healthy lifestyle
    - X Spur interest and participation in neighborhood improvement activities
    - X Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods
    - X Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community
    - X Instill and foster community pride
    - X Promote neighborhood beautification and revitalization
    - X Promote activities that protect the environment
    - X Discourage adverse activity such as crime, drug use, and vandalism
    - X Inspire and support the healthy development of youth

21. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

- Sword Outreach Resource & Mentoring Organization will enhance education opportunities by providing tutoring and assisting with homework assignments.
- Sword Outreach will enhance job training opportunities through its partnership with Career Source who provides job skill lessons such as interview skill, resume skill, and job search opportunities. Therefore Sword Outreach will offer free asses to computers while helping those in the community research careers and connect with employment and educational opportunities. Also by partnering with Career Source, Sword Outreach will be able to provide opportunities to interview and work with prominent area employers, as well as assist with job readiness skills through workshops and job shadowing.
- Due to our organization partnering with St. Lucie County schools, all children regardless of their culture are referred to our organization. Therefore we able to work with children of various cultural diversity, which gives our mentors the chance to teach our mentees about cultural diversity while encouraging them to interact with other mentees that has a different culture from their own.
- Sword Outreach promotes outdoor activities and healthy lifestyle through the various outdoor activities that is provided through our organization, such as wrestling, basketball, hip hope dance and stepping.
- Sword Outreach mentees has had the chance to take part in various community projects that involved keeping our canals and community clean. We have been able to spur the interest of our mentees by centering the clean ups around activities that stimulate their interest and by creating ways to clean while exposing them to activities that they have never experienced before. They were able to pick up trash in the canals while paddling in Kayaks. Therefore we will continue to use actives like Kayaking to spur their interest and participation in neighborhood improvement activities. Community clean ups and educational trips to wild life parks, preservations, the beach etc will also be used to promote activities that protect the environment.

- Sword Outreach has had a great opportunity in involving the community of Parkland and Bethany Court in a community clean-up which brought about a since of community pride and engagement. The event allowed city officials to attend as well as the Fort Pierce City Police Dept to come out and assist in the clean-up. This event was a great effort of revitalizing the neighborhood. Sword Outreach will continue to engage the youth and community in events like these.

- Sword Outreach is now taken part in the Paint the Town Community Volunteer Initiative through the City of Fort Pierce, This project will engage the mentors, and mentees of Sword Outreach to be a community contributor to residents of the City of Fort Pierce that are physically disabled and have specific needs of assistance.

- Sword Outreach continues its partnership with One Florida Foundation and Marine Clean-Up Initiative whose objective is to keep the environment and waterways clean. Sword Outreach has adopted Morse Creek Canal from 7th to 15th St along with 10th St Linear Park as its project to clean every 3rd month through this partnership. Sword Outreach engages its mentors and mentees in this community service. This project allows the youth and adults to take pride in its city and communities by volunteering time to remove trash from the water ways and park environment.

- Sword Outreach main focus of mentoring at-risk youth is an effort of developing the character, self-esteem, self-initiative, self-discipline, and self-respect that will help detour the youth involvement or influence by gangs or negative influences. Sword Outreach continues to build on its program curriculum, activities, and one-on-one mentoring efforts to help discourage adverse activities such as crime, drug use and vandalism.

- Sword Outreach utilizes methods of approach such as mental developmental exercises like its creed and pledge that express self-awareness. These exercises promote healthy relationships, healthy conscious, and self-respect. Sword Outreach promotes healthy life styles through many partnerships such as Parent and Teen Connection, and Parent Academy who presents topics such as teen dating, sexual conduct, parent and teen relationships. These efforts are beneficial to both the mentee and their parent.

22. Date project to begin: 05/01/2018

    Date project to be completed: 09/30/2018

23. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

    This program will be free to the public. However, the requirements for this program are as follow:

    - All youth must be between the ages of 5 and 18
    - All youth is required to have a completed application on file on along with a passport photo
    - Everyone entering into the center must sign in and sing out.
    - All those using the computers much sign in and out on the computer log and abide by a one hour time limit unless there is no wait for the use of a computer than an additional hour may be given if needed.
    - The computers will be used only for job search and educational purposes during regular hours of operations.

24. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

Sword Outreach Mentoring and Resource Center ensures that everyone regardless of race, gender, nationality, ethnicity, religion, creed or physical limitation are treated equally and with respect. Our organization is designed to reach out to all youth between the ages of 5 to 18 that fall within the guidelines of being at risk in Ft. Pierce/St. Lucie County who are facing multiple problems with little resources . . . specifically children directly impacted by violence, crime, gangs, social problems, domestic abuse, child abuse, and poverty.
Therefore, our organization is designed to help all children that are in need of a better way of life.

25. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

Sword Outreach Mentoring and Resource Center, Inc., is not sponsored by a church or religious group.

The community at large will be made aware of this project and the opportunity for participation through radio broadcasts, brochures, word of mouth, the St. Lucie School System, Social media, Sword Outreach Websites, and community outreach flyers. Newsletters will also be given to our various partners, such as the Ft. Pierce Housing Authority, VCOYA, and LPAC who distributes information to the community surrounding our facility and other youth/community agencies.

26. Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

    Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Wall Book Shelves: $39.99 x 6	**$239.94**		
Brochure Stands: $138.88 x 1	**$138.88**		
Samsung Theatre System: $158.00 x 1	**$158.00**		
All-in-One Computer: $249.99 x2	**$499.80**		
PS4 Video Console: $255.44	**$255.44**		
(PS4)Video controller: $40.37	**$40.37**		
Lock File Cabinets x 2: $122.78	**$245.56**		
Office Desk x 5	**$493.57**		
Video Games PS4 x 2 & Xbox 360 x 2 = $40.00 each	**$160.00**		
Board Games (Activity Center) x 5 $10.00each	**$50.00**		
Movies (Youth Empowerment) x 5 $10.00each	**$50.00**		
Sword Outreach Dance Team Uniforms and Operation Accessory	$777.18		
Sword Outreach Step Performance Team Uniforms and Operation Accessory	$777.18		
Sword Outreach Basket Team Uniforms and Operation Accessory	$777.18		
Comcast Internet - $265.00 monthly F.P.U.A. - $600.00 monthly Capital Premium Insurance - $53.50 monthly Ft. Pierce Housing Authority: Yearly Lease		$3180.00 $7200.00 $642.00 In-Kind Service	Sword Outreach Sword Outreach Sword Outreach FPHA
Program Capacity Building		$20,000	Allegeny Fransiscan Ministries
TOTALS	$5,000	31,022.00	
(use more lines/pages as necessary)			

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

  ****Please see attached quotes****

27. Organization Staff and Volunteers

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name: Terrance A. Beauford
Telephone Number: (772)204-5015
Email Address: tabeauford@gmail.com
Organization Position: President/CEO
City of Residence: Port St. Lucie
Qualifications: Firefighter/Paramedic, U.S. Air Force, Youth Counseling, Supervisory
Professional Licenses: Firefighter, Paramedic, State Instructor, CPR/AED,
A.S. Degree Emergency Medical Technology
Role in Project: Executive Director, Mentor, Program Coordinator, Volunteer
% of Time Dedicated to Project: 75% to 85%

Name: Delores L. Williams
Telephone Number: (772)263-3831
Email Address: deloreswilliams1954@gmail.com
Organization Position: Center Director #1 / Community Advocate
City of Residence: Fort Pierce
Qualifications: Retired St. Lucie County Teacher, Youth Counseling,
Professional Licenses: Teacher Certification, Kids at Hope Trainer
Role in Project: Mentor, Center Director, Volunteer
% of Time Dedicated to Project: 65% to 75%

Name: Angela Jules
Telephone Number: (772)708-8828
Email Address: annjules66@gmail.com
Organization Position: Secretary / Administration 1
City of Residence: Fort Pierce
Qualifications: Community Volunteer, Former DCF Employee
Professional Licenses: N/a
Role in Project: Mentor, Secretary, Volunteer
% of Time Dedicated to Project: 55% to 65%

Name: Debra Williams
Telephone Number: (772)519-8017
Email Address: dmwjbw@earthlink.net
Organization Position: Human Resource
City of Residence: Fort Pierce
Qualifications: Community Volunteer, Former DCF Employee
Professional Licenses: N/a
Role in Project: Mentor, Human Resource, Volunteer
% of Time Dedicated to Project: 55% to 65%

Name: Sherquita McFolley
Telephone Number: (772)267-8202
Email Address: d.smcfolley@gmail.com
Organization Position: Financial Secretary / Administration 2
City of Residence: Fort Pierce
Qualifications: St. Lucie County Teacher, Bachelor Degree Education, Youth Counselor
Professional Licenses: Teacher Certification
Role in Project: Mentor, Financial Secretary, Volunteer
% of Time Dedicated to Project: 55% to 65%

28. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

- _ Articles of Incorporation and By-Laws
- _ State and Federal Tax Exempt determination letter
- _ Employee Identification Number
- _ List of Board of Directors with contact information
- _ Organizational Chart for your Organization
- _ Board of Director's authorization to apply for this grant
- _ Last three month's bank statements
- _ Annual budgets for 2016 and 2017
- _ Most recent audit report (if this is not available, provide written explanation)
- _ Matching funds and In-Kind Services commitment documentation (Budget, page 16)
- _ Three (3) Letters of Support for this project
- _ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

CWC Scoring App #1

Grant Amount Requested: $ $5,000

ORIGINAL 2:45p

EXHIBIT A

2017-2018 PUBLIC SERVICE GRANT APPLICATION

City of Fort Pierce URBAN REDEVELOPMENT

JAN 8 2018 2:45 P TIME: RECEIVED

Organization Legal Name: *United Against Poverty, Inc.*
Mailing Address: *2520 Orange Avenue, Fort Pierce, FL 34947*
Physical Address: *2520 Orange Avenue, Fort Pierce, FL 34947*

Contact Person: Stefanie Myers Title: Executive Director

BEST CONTACT Number: 772-559-3995 Email:Stefanie@UnitedAgainstPoverty.org

Website Address: upslc.org

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: _____

- [X] **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE**
- X **INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.**
- X **INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.**

==========

Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

Stefanie Myers Today's Date: 1/18/18
Signature

Print Name: Stefanie Myers Title: Executive Director

Telephone Number: 772-559-3995 Email: Stefanie@United Against Poverty

==========

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Stefanie Myers, who is personally known to me or produced _____, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 18 day of January, 2018.

NOTARY PUBLIC Allison Zukowski
My Commission Expires: 4/12/2021

Notary Public State of Florida
Allison Joy Zukowski
My Commission GG 093624
Expires 04/12/2021

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

   United Against Poverty, Inc. in Fort Pierce is dedicated to its purpose to inspire and empower people in poverty to lift themselves and their families to self-sufficiency

   Our Mission is: To serve those in poverty by providing crisis care, case management, transformative education, food and household subsidy, employment training and placement, personal empowerment training and active referrals to other collaborative social service providers.

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

   United Against Poverty, Inc. was founded by Austin and Ginny Hunt, who opened the first member-share grocery program under the name of Harvest Food and Outreach Center, along Florida's Treasure Coast, in South Vero Beach. In 2006, the program was opened in Fort Pierce and in 2009, Orlando. Originally, this hunger relief program incorporates two-way giving, where the food provided is set up as a grocery store, rather than a food pantry. Low/Mod income families sign up for a free membership then select the items they want. As members, they pay a small handling fee to help sustain the program that averages about 37 cents on the dollar. This model provides a hand-up to address the issue of poverty in low mod-income households and maintains the dignity of the member.

   By 2012, over 1,200 families per day were accessing the program across the three sites. Food is a symptom of the larger issue of poverty and to create change, we made the shift to focus on the causes of poverty. A partnership with the Department of Children and Families allowed people to apply for SNAP and other benefits at each site. Case management was added and area experts in healthcare, domestic violence, substance abuse and mental health were offered free space to meet with members needing their services. These are our "Life Enrichment Centers".

   In 2016, the organization rebranded to United Against Poverty, Inc. to realign the name with the mission and to eliminate confusion between us and the local food bank. Originally, founded as Kingdom Harvest, Inc. dba Harvest Food and Outreach Center, in 2016, the organization rebranded to United Against Poverty, Inc. to better align the name with the mission.

   Our programs are set up on the premise of "two-way giving," providing respect, support and avoiding the pitfalls of enabling those in need through toxic one-way giving. Our experience and empirical research have demonstrated that one-way giving does nothing to empower the people to better themselves and break free of poverty.

   During 2017, the Fort Pierce grocery program served an average of 435 households per day. Our life enrichment center programs, including DCF, CASTLE, Healthy Start, University of Florida Cooperative Extension, RSVP, WE LEAP, SafeSpace, and Getting Ahead classes served approximately 1,500 families.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

Program Year	Amount	Purpose
2016-17	$5,000	Healthy Start Infant Mortality Disparity Education - addressing the high infant mortality rate among people of color, by incentivizing community involvement in education and behavior change.
2015-16	N/A	
2014-15	$5,000	Families Achieving Change Together (FACT) - Funds were used to purchase supplies for children and their parents participating in FACT. This was a summer program where the children received school supplies and book bags in addition to food vouchers to insure food security.

Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

   This program is new to the St. Lucie UP Center Campus entitled Success Training Employment Program (STEP).

5. What is your organization's annual budget? Describe how your organization is currently funded.

   The annual budget for the St. Lucie Campus for 2018 is $2,989,215. The majority of this budget is dedicated to the operation of the Member Share Grocery Program.

   The other programs rely on grants, fund development and make up $266,000 of this budget. We have multiple funding sources including a low-income grocery program that recovers handling fees, grants from Maximus, the William and Helen Thomas Foundation, the United Way of St. Lucie County, local banks and others, as well as ongoing individual and corporate philanthropy contributions.

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency?

   No.

   If you answered Yes, how do your services compliment their offerings? If yes, explain. How are your services different? N/A

7. Project Name (please keep it short):

   Success Training Employment Program (STEP)

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

   ☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

   X **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

☐ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

   X Benefit low to moderate-income persons;

   Help in the prevention of slums or blight; and/or

   Meet other community needs having a particular urgency because other financial resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

   A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

   The intended beneficiaries of this program are households' whose annual income is less than 200% of the Federal Poverty Level as defined by Health and Human Services department. This number aligns with HUD's definition for low mod-income household limits.

   To ensure the intended population is served, STEP participants will provide proof of income, residency identification and family composition to verify that they are low mod-income.

   Beneficiaries will be identified via our large food program, our multiple collaborative partners, including DCF, CASTLE, Healthy Start, University of Florida Cooperative Extension, RSVP, WE LEAP, SafeSpace, and more. Outreach will be performed at ongoing area meetings such as the Council of Social Agencies (COSA), and multiple events through the year. The program is well established in Vero where a waiting list of Fort Pierce residents has formed in anticipation of STEP.

   B. If the project will provide an **"Area Benefit",** please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary.

   C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

   50% will be Extremely low, 30% will be Very Low and 20% will be low income

Department of Housing and Urban Development (HUD) 2017 Income Limits

Number of People Living in Household	1	2	3	4	5	6	7	8
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit"**, please identify the group(s):

__ Abused Children	__ Illiterate Adults
__ Lower Income Senior Citizens	__ Migrant Farm Workers
__ Elderly	__ Persons with HIV/AIDS
__ Homeless	__ Severely Disabled Adults
__ Lower Income Youth	__ Severely Disabled Children/Youth

__ Other _____

11. Describe the existing problems or needs to be addressed by this program/project.

A recent report from the United Way (ALICE – Asset Limited Income Constrained Employed) shows that in Fort Pierce the working poor make up 46 to 71% of the population.

Florida's poverty rates in all age categories are higher than U.S. rates.

This is in part because:

- Getting to a place where employment is even a possibility can be extremely challenging for those who are simply trying to survive. When a person does not know where the next meal is coming from, searching for a job or gaining the skills necessary to get a job can be an incredible challenge.
- Lack of basic skills and employment skills.
- Those seeking employment have barriers that interfere with their success, including lack of transportation, poor health, affordable childcare, reliance on federal subsidies with eligibility 'cliffs,' legal histories, poor credit, and a lack of skills and education.
- Jobs are harder to find and those that are available do not pay a living wage.

The goal of our workforce development program, STEP, is to provide support needed for the individual to find successful long-term employment that will ultimately lead to financial self-sufficiency. We define self-sufficiency as income above 200% of poverty and/or above HUD's LMI limits.

12. Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

The goal of all of our programs is to help those in poverty retain resources, acquire resources, connect to resources and become self-sufficient.

We define self-sufficiency as having a household income above 200% of Poverty ($48,600 for a family of 4). Often jobs in that salary range will improve housing conditions and provide health benefits, making it easier for the family to seek medical attention when needed.

STEP not only provides hard skills necessary to gain employment, but also the emotional intelligence training and support needed to keep a job and work toward career goals. STEP combines empowerment/emotional intelligence training, workplace skill building, job acquisition guidance and on-the-job training. This program includes 6 weeks of in class, evidence-based curriculum followed by 8 weeks of internship onsite and/or with area employers.

This involves intensive support to stabilize situations, develop action plans, prepare resumes and practice with mock interviews to properly prepare the student. The program include long-term follow up and support for up to 3 years to ensure we are there with a hand UP to offer support to help them remain successful and self-sufficient.

13. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.

    2520 Orange Avenue, Fort Pierce, FL 34947

14. List this project's measurable goals and objectives. Date the goals and objectives.

    12/31/2019 - Our Goal is to enroll 45 individuals over a 12-month period – running three classes of 12- 14 weeks each with 12-15 eligible participants. Each class will complete the curriculums (summaries attached) in accordance with the 12-14 week time frames.
    - Class 1 – February – May
    - Class 2 – May – August
    - Class 3 – September – December

    - 12/31/19 - We anticipate 60% will gain employment within a 12-month period. Our objective for this program is self-sufficiency as defined by household income above 200%. In the first year of operation, and understanding the existing barriers to employment, we anticipate 27 STEP graduates will improve their income, 10 above 100% of poverty and 7 above 200% of poverty.

15. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)

    Results of our STEP goals and objectives will be tracked via the HMIS data base and include verification of income and household status, individual stabilization and financial care plans, STEP certifications and employment verification.

16. Briefly describe measurements of outcomes for each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)
    Each month an outcome report is generated for the Board of Directors that shows:
    - Number of individuals enrolled in STEP Phase 1
    - Number of individuals graduated from STEP Phase 1
    - Number who are employed
    - Number who have increased their income
    - Number who have increase their income above 100% of poverty
    - Number who have increased their income above 200% of poverty

17. Amount of Grant Funds requested in this application: $5,000

    Amount of other funds secured for this program/project: $54,490

    Amount of other funds earmarked for the program/project: $0 for the current year (the annual budget to roll out the STEP program in its entirety – serving at least 125 residents each year with 5 staff - is approximately $250,000. These funds will need to be obtained in the future to expand services in subsequent years.

Total amount needed to complete this program/project: $13,387 (to hire job developer PT)

18. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:

    The voucher incentive component is essential to the ongoing success of the program. This subsidy has proven to provide the significant stabilization support needed for the first year of a successful program. It helps these low-income individuals stretch their existing resources while building for the future. At our other sites where we implemented STEP incentives have also been offered to help with other stabilization services such as transportation, housing expenses and job retention incentives, including GED and job certifications.

    If the grant request is not fully funded, less Fort Pierce residents with barriers to employment will have the opportunity to receive support needed to break out of poverty.

19. If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

    It has been shown at the other two campuses that once the STEP program is implemented and results in successful outcomes, there is a significant increase in funding received through grants and donations. It is safe to assume that this will also happen at the Fort Pierce site.

20. Select every qualifier below that best describes your project.
    - X Improve or enhance education opportunities
    - X Improve or enhance job training opportunities
    - X Improve or enhance employment opportunities
    - __ Promote cultural diversity
    - __ Promote outdoor activities and a healthy lifestyle
    - __ Spur interest and participation in neighborhood improvement activities
    - __ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods
    - __ Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community
    - __ Instill and foster community pride
    - __ Promote neighborhood beautification and revitalization
    - __ Promote activities that protect the environment
    - X Discourage adverse activity such as crime, drug use, and vandalism
    - __ Inspire and support the healthy development of youth

21. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

    Participation in the program will improve the ability of students to increase their household income by establishing basic skills necessary for success, increasing awareness of education

options and funding opportunities, and increasing financial literacy knowledge to reduce debt and increase savings.

Students will also learn about employer-funded education programs and the value of lifelong learning in career development. Increasing emotional intelligence, job acquisition and basic work skills will increase the chance of obtaining *and maintaining* employment.

By providing constructive activities, increasing employment and regular income/benefits to residents who complete the program, research shows that there is a reduction in crime, drug use and vandalism.

Note: Table of contents for the curriculum are included with this application.

22. Date project to begin: 2/26/18

    Date project to be completed: Ongoing

23. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

    None

24. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

    Our selection of participants is based on need and willingness to actively participate to improving their lives. Staff will not limit participation based on those criteria listed above. Although we will collect basic demographic data including race, ethnicity and gender; data on nationality, religion, creed or disability are not collected because it is irrelevant to the goal of STEP.

25. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

    This project is not sponsored by a church or religious group.

    We have been striving to implement this program for the past two years and have been increasing awareness of its benefits during that time. We have a resident that took four buses and travelled one way for 2 hours to participate in the program in Indian River County and currently have a waiting list for those who are interested in participating. Community partners are already referring to the program.

    As part of the Council of Social Agencies, which is comprised of nearly 60 different health and human service organizations – United Against Poverty has ready access to a group of potential referral sources. We will also utilize social media, local radio programs and other media to ensure the community is aware of the program.

26. Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Emotional Intelligence (EQ) Facilitator	0	$10,710	Multiple Individual Donations – committed and included in the budget as "Rest Cash" in the budget.
Education Coordinator	0	$42,840	$7,500 Wells Fargo $10,000 PNC $36,400 Multiple Individual Donations (details attached to application packet)
Food Vouchers	5,000	400	In-kind for balance
Workbooks for EQ and Job Acquisition	0	540	=45 people x $12 per book
TOTALS	$5,000	$54,490	
(use more lines/pages as necessary)			

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

- Grant funds will be used to provide food voucher incentives as a **direct benefit to low-income persons** who complete classes in the Life Enrichment Center, including the STEP participants. For every 5 days of active participation, the person would receive a $20 voucher (about $67 worth of food).
  - Phase 1 of STEP = 6 weeks
  - 15 students per class for 3 classes = 45 people
    $5400=6 wks.*45 people*$20
- EQ facilitator – 10 hours per week - $10,710 for salary
- Education Coordinator – 40 hours per week - $42,840 = $34,000 salary and $8,840 benefits

27. Organization Staff and Volunteers

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name: Melanie Tarnoff
Telephone Number: 772-468-8543
Email Address: Will start the last week of Jan. (new hire)
Organization Position: Education Coordinator
City of Residence: Fort Pierce

Qualifications: Resume attached. More than 10 years in adult education, substance abuse treatment and related.
Role in Project: Job acquisition work skills training and job skills training, as well as success coaching support
% of Time Dedicated to Project: 100%

Name: Dona Alexander
Telephone Number: 772-468-8543
Email: Dona@UPCenters.org
Qualifications: Resume attached. 10+ years of experience in program management, counseling and case management.
City of Residence: Fort Pierce
Role in Project: EQ Facilitator & Program mgmt. – voucher tracking, distribution, and invoicing (10%)

28. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

- X Articles of Incorporation and By-Laws – Original articles and those showing name change are included.
- X State and Federal Tax Exempt determination letter
- X Employee Identification Number
- X List of Board of Directors with contact information – Both local and corporate have been included.
- X Organizational Chart for your Organization
- X Board of Director's authorization to apply for this grant

  Please note that the board meeting for the budget review is this Friday the 19th. I have enclosed the approval from the prior year and have gotten email approval from the board members to submit the application.
- X Last three month's bank statements – Note that we have two accounts and copies from both for the period are included.
- X Annual budgets for 2016 and 2017 – 2018 has also been included for your information.
- X Most recent audit report (if this is not available, provide written explanation)
- X Matching funds and In-Kind Services commitment documentation (Budget, page 16)
- X Three (3) Letters of Support for this project
- X Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce. Additional information is available on our Facebook page and website. www.facebook.com/hopeforstlucie, www.Upslc.org.

EXHIBIT A

CWC Scoring App #9

FINAL $1,396.00

BLIC SERVICE GRANT APPLICATION

RECEIVED
TIME: 1:45P
JAN 18 2018
City of Fort Pierce
URBAN REDEVELOPMENT

Organization Legal Name: WE LEAP, Inc.

Mailing Address: PO Box 3852, Fort Pierce, FL 34948

Physical Address: 302 N. 23rd Street, Fort Pierce, FL 34950 (Office Location)

Contact Person: Gwendolyn McLeod Title: CEO & Founder

BEST CONTACT Phone Number: 772-940-1632 Email Address: we_leap@comcast.net

Website Address: http://www.we-leap2.com/

LEGAL STATUS OF ORGANIZATION:

(X) Incorporated, Not-for-Profit - Month and Year of incorporation/creation: October 2012

- [X] **INCLUDE COPY OF CURRENT BUSINESS TAX RECEIPT (BTR) FROM CITY OF FORT PIERCE**
- [X] **INCLUDE COPY OF CURRENT 501(c)(3) DOCUMENTATION FROM INTERNAL REVENUE SERVICE.**
- [X] **INCLUDE COPY OF NONPROFIT REGISTRATION FROM SUNBIZ.ORG.**

==========

Person Authorized to Sign on Behalf of this Organization. Signature Must Be Notarized.

Gwendolyn McLeod
Signature Today's Date: 1/18/2018

Print Name: Gwendolyn McLeod Title: CEO & Founder

Telephone Number: 772-940-1632 Email Address: we_leap@comcast.net

==========

NOTARY STATE OF FLORIDA, COUNTY OF ST. LUCIE

BEFORE ME, an officer duly authorized by law to administer oaths and take acknowledgements, personally appeared Gwendolyn McLeod, who is personally known to me or produced _____, as identification, and acknowledged he/she executed the forgoing Agreement for the use and purposes mentioned in it and that the instrument is his/her act and deed.

IN WITNESS OF THE FORGOING, I have set my hand and official seal in the State and County aforesaid in this 18th day of January, 2018.

NOTARY PUBLIC Yvonne Coe

My Commission Expires: _____

Yvonne Coe
NOTARY PUBLIC
STATE OF FLORIDA
Comm# GG050358
Expires 12/25/2020

THE 2017-2018 PUBLIC SERVICE GRANT APPLICATION BEGINS ON THE NEXT PAGE.

Date and Time Stamp (Do Not Write In This Box)

Grant Amount Requested: $ 1,396

RECEIVED
TIME: 1:45p
JAN 18 2018
City of Fort Pierce
URBAN REDEVELOPMENT

PLEASE SUBMIT AN ORIGINAL APPLICATION AND 7 COPIES

Attach additional pages as necessary.

PLEASE PRINT NEATLY OR TYPE YOUR ANSWERS TO THE QUESTIONS IN THIS APPLICATION.

1. Describe your organization and list your Mission Statement.

   Our organization provides **multiple supports for individuals experiencing domestic violence, at-risk of domestic violence, and/or living in areas of high crime and violence.** Our programs include She Matters and He Matters support groups for men and women ages 18 and older who have experienced or are at-risk of domestic violence, in addition to, individuals who desire to **increase their healthy relationship skills and inter-personal relationship competency**. Additionally, our New Beginnings, Mommy Mentoring, and Youth Programs provide valuable resources and support to women and teens throughout the community. Collectively, we use our programs to serve as a platform for teens and adults to network with individuals of various social-economic statuses, professions, and experts of multiple fields that **provide services and resources to them** – with an **emphasis on healthcare, wellness, and mental health.**

   Mission: To provide domestic violence awareness presentations and outreach initiatives that educate youth, teens, and adults on how to break the cycle and break the silence of domestic abuse.

2. Describe your organization's history and prior experience, including a description of programs/projects similar to the one you are applying for in this application.

   WE LEAP, Inc. (WL) was founded by Gwendolyn "Gwen" McLeod and obtained its 501c3 nonprofit status in 2014. WE LEAP was birthed out of Gwen's past experience as a domestic and teen dating violence survivor and her compassion for others. While working in the social services field as a probation officer, child protective service investigator, and a student support specialist, Gwen saw a disturbing pattern of toxic relationships and domestic violence. Thus, WL was born as a women's empowerment and awareness group. WL has since grown to include community awareness and education for men and teens.

3. List all previous grants awarded by the City of Fort Pierce to **YOU or any organization(s) you were previously or are currently associated with**. If None, write N/A below:

   N/A

   Please Note: Organizations/Applicants that have received funding for three consecutive years may be deferred in order to provide funding for newer activities.

4. If you have received funding from the City of Fort Pierce for Public Service projects in the past, please explain **HOW** the program/project described in this grant application is **NEW OR EXPANDED:**

   N/A

5. What is your organization's annual budget? Describe how your organization is currently funded.

   Our organizational budget is $29,100

The organization is funded through:

- Grants
- Donations
- Sponsorships
- Program Fees
- Scholarships
- State & Federal Funds

6. Does the City of Fort Pierce and/other local organizations in Fort Pierce provide services similar to your agency? Yes

   If you answered Yes, how do your services compliment their offerings? If yes, explain.

   There are organizations such as Boys and Girls Club, Big Brothers Big Sisters, and others that serve children and youth throughout the community. **Those organization typically are academically based**, offer group mentorship, and opportunities for youth to bond with adults and peers. Our organization **complement those services by providing individuals tangible skills** to improve their interpersonal relationship skills, increase their self-control, and become advocates for others.

   How are your services different?

   Unlike many programs that serve children, youth, and young adults, our program goes beyond academic tutoring and enrichment. Our program is **designed to enhance the emotional intelligence, decision-making, integrity, and resiliency of the individuals** we serve for them to fortify their ability to make positive lifestyle choices (i.e. abstinence from promiscuous activity, emotional and physical violence, crime, and gangs).

   The overarching goals for the program is to:

   - Decrease victimization and perpetration among youth
   - **Increase healthy teen relationships**
   - Create safe and healthy homes, schools and communities

7. Project Name (please keep it short):
   WE LEAP SafeTeen Leadership & Summer Youth Symposium

8. U.S. Dept. of Housing & Urban Development (HUD) National Objective Activities: (check one)

   ☐ **Area benefit** activity (the activity benefits/is open to everyone in a particular low income neighborhood or geography)

   ☒ **Limited Clientele** activity (particular individuals or households receive a benefit, and the majority of them qualify as low income)

   ☒ **Presumed Benefit** activity (the activity benefits a group of individuals presumed by HUD to qualify for a benefit: battered spouses, homeless, elderly, severely disabled adults, abused children, illiterate adults, persons with HIV/AIDS, or migrant farm workers)

9. Which National Objective(s) shown below does your project/program(s) meet?

   X Benefit low to moderate-income persons;

   ___ Help in the prevention of slums or blight; and/or

   ___ Meet other community needs having a particular urgency because other financial

resources are not available to meet such needs.

10. Beneficiaries from National Objective Activities (#8 Above)

A. Who are the intended beneficiaries of this program/project? Describe how the project will ensure that the intended beneficiaries are being served and the target population will be reached, including how beneficiaries are identified, and any outreach performed:

The **intended beneficiaries** are low to moderate-income children, teens and young adults ages 10 to 24 that live within the city limits of Fort Pierce and surrounding areas. The area we will recruit participants from will be from Avenue Q to Virginia Avenue (North to South) and US1 to Angle Road (East to West) **within Fort Pierce** city limits. However, our summit will be marketed to all individuals living in St. Lucie County, with an emphasis on our primary intended beneficiaries.

Our education and outreach team will provide information to the intended beneficiaries through social media, radio, churches, civic organizations, children and youth afterschool and summer programs, social service organizations, and local nonprofits that provide programs and services within City of Fort Pierce and St. Lucie County.

B. If the project will provide an **"Area Benefit",** please define clearly the geographic area to be served by the proposed activity. Include a map, if necessary. **N/A Not Applicable**

C. If the project will benefit **"Limited Clientele"**, list the approximate number and percentage of total persons assisted through this project/program who will be Low to Moderate Income (LMI) and how their income level will be determined.

The program will **serve approximately 200 youth**. **100% will be low to moderate income**. Income levels **will be determined by the HUD 2017 Income Limits** based on family size.

Department of Housing and Urban Development (HUD) 2017 Income Limits

Number of People Living in Household	1	2	3	4	5	6	7	8
Extremely Low Income	$12,650	$16,240	$20,420	$24,600	$28,780	$32,960	$37,140	$39,750
Very Low Income	$21,100	$24,100	$27,100	$30,100	$32,550	$34,950	$37,350	$39,750
Low Income	$33,750	$38,550	$43,350	$48,150	$52,050	$55,900	$59,750	$63,600

D. If the project will provide a **"Presumed Benefit",** please identify the group(s):

☒ Abused Children
__ Lower Income Senior Citizens
__ Elderly
__ Homeless
☒ Lower Income Youth
__ Illiterate Adults
__ Migrant Farm Workers
__ Persons with HIV/AIDS
__ Severely Disabled Adults
__ Severely Disabled Children/Youth

☒ Other: battered spouses, children, and youth

11. Describe the existing problems or needs to be addressed by this program/project.

According to the 2013 St. Lucie County (SLC) Health Needs Assessment, pressing issues facing SLC residents include:

1) Residents are food insecure / don't have enough to eat
2) Too many children and families are homeless
3) Lack of access to healthcare
4) Lack of access to affordable housing
5) Poor educational outcomes
6) Lack of high wages/job growth within the county

Low to moderate income individuals, especially those living in poverty, **experience high levels of stress** because, amongst other reasons, they **live in violent neighborhoods**, relocate twice as often as their counterparts, are five times more likely to be evicted than middle-income citizens, and **are more likely to be bullied in school.**

These chronic stressors experienced by low to moderate-income children and youth are **devastating on their self-esteem**, their ability to learn, and has an adverse effect on the academic outcomes, especially during early childhood **which leads to decreased chances that an individual will graduate** with his or her high school diploma. Inadequate education **contributes to the cycle of poverty** by making it more difficult for low-income children to lift themselves and future generations out of poverty. Thus, the cycle continues for many individuals, especially those living in the City of Fort Pierce where individuals are entrenched in poverty. The median income in Fort Pierce is 25,635, the county has one of the highest prevalence of homicides per capita in the state of Florida, and according to United Way of Florida's ALICE Report 60 to 71% of individuals living in Fort Pierce are classified as living in poverty or working poor.

Describe your proposed project's activities and how they will address the problems/needs you listed in #11 above.

The purpose of SafeTeen Leadership and Summer Youth Symposium is to assist children, youth, and young adults to **build positive character**, embrace healthy lifestyles, and **obtain life/interpersonal relationship skills** that are **not provided through school system curriculum** and/or not regularly offered at afterschool and summer programs.

Individuals who attend SafeTeen Leadership are **encouraged to increase awareness through youth-led civic engagement** and concrete relatable means to their peers. Implementation of those youth-led campaigns includes but is not limited to community canvassing, media, and social marketing.

SafeTeen curriculum consists of sessions a geared toward:

- **Building skills for healthy teen relationships**
- Mobilizing youth leaders
- Engaging parents, school personnel and other adults in creating healthy environments
- **Increasing personal safety, social support and relationship skills**
- Supporting **youth exposed to violence**

Moreover, the Summer Youth Symposium is a semi-annual community wide youth centered event. **The purpose of the event is to increase awareness of issues related to adolescents and teens** in addition to celebrating children and youth for taking a stand against those issues.

The Summer Youth Symposium will **bring community stakeholders together** in a collaborative effort to strategically plan and address issues through resource identification, programs, and policies. Individuals who attended Safe Teen Leadership are encouraged to take leadership roles in designing, promoting, and facilitating the event.

The information and sessions at the symposiums

- **Educating and empowering youth**
- Developing youth leaders and influencers
- Increasing active bystander behavior
- **Supporting parents in promoting healthy teen relationships**
- Providing navigation to needed resources in emergency, transition, and other unforeseen circumstances

The activities that our SafeTeen Leadership and Summer Youth Symposium engage youth in is highly beneficial because **youth development is best promoted through activities and experiences that help youth develop competencies in social, ethical, emotional, physical, and cognitive domains** (Roth & Brooks-Gunn, 2003). Positive experiences and skills gained through our program prepare children, youth, and young adults to be future leaders, show empathy towards others, and **empower them to make a positive impact in their community** and beyond.

(See Program Sheet for SafeTeen Leadership & Youth Symposium

12. List the physical addresses where the your proposed project activities (listed in #12 above) will take place, using street addresses within the City limits of Fort Pierce.

    Address of SafeTeen Leadership: 302 N. 23rd Street, Fort Pierce, FL 34950
    Address of Symposium: 2408 South 29th Street Fort Pierce, FL 34948

13. List this project's measurable goals and objectives. Date the goals and objectives.

    Objective 1: Increased knowledge and awareness of domestic violence and how those issues affect adolescents and teens.
    Outcome: 80% of participants are able to identify causes of domestic violence and attributes of healthy relationships.

    Objective 2: Increased social and emotional support
    Outcome: 80% of participants have or develop a social-emotional support system.

    Objective 3: Actively participate as an advocate against domestic violence behaviors / engaging in positive relationship or behavior practices.
    Outcome: 80% of individuals will participate in a youth-led initiative or program that advocates against domestic violence and/or the promotion of positive behavioral skills in their relationships.

All objectives will be completed by the end of the grant performance period September 1st, 2018

14. How will you track the results of these goals and objectives? (This information will be required with your monthly status reports.)

    The SafeTeen Leadership program will be tracked through intake forms, which include demographic, household size, and income information. Weekly participation will tracked through sign-in sheets and outcomes will be measured by pre/post tests. Individuals participating in Summer Youth Symposium will be required to register. Registration will include the solicitation of similar data as the intake forms and each individual will complete a participant feedback form.

15. Each of the activities listed in #12. (Examples - number of unduplicated low/moderate income youth served, number of unduplicated senior citizens served, number of unduplicated Veterans served, number of unduplicated adults served, etc.)

    Facilitate a SafeTeen Leadership group
    The SafeTeen Leadership group will enroll 20 - 30 unique individuals in the structured program where those individuals will participate week to week for the duration.

    Host a Summer Youth Symposium for children, youth, and young adults during the summer
    The youth summit will be provide education and outreach to an estimated 150 – 175 children, youth, and adults.

16. Amount of Grant Funds requested in this application: $1,396.00

    Amount of other funds secured for this program/project: $750

    Amount of other funds earmarked for the program/project: $1,480

    Total amount needed to complete this program/project: $3,626

17. Describe your contingency plan in the event this grant request is not fully funded, or not funded at all by the City of Fort Pierce:

    If the event is not fully funded, we will continue to fundraise for the event, seek sponsors, and apply for grant funding to subsidize costs.

    If this is a multi-year project, how will you continue to implement this project if City grant funds are not available in future years?

    Our organization will continue to fundraise for the event, seek sponsors, and apply for grant funding to subsidize costs. Additionally, we will seek other organizations to collaborate with to share and/or reduce costs.

18. Select every qualifier below that best describes your project.

X Improve or enhance education opportunities

__ Improve or enhance job training opportunities

__ Improve or enhance employment opportunities

X Promote cultural diversity

__ Promote outdoor activities and a healthy lifestyle

__ Spur interest and participation in neighborhood improvement activities

__ Encourage citizen involvement and leverage resources to revitalize low and moderate-income neighborhoods

__ Encourage partnerships between City Hall, residents and other community organizations that will result in projects and activities that benefit a community

__ Instill and foster community pride

__ Promote neighborhood beautification and revitalization

__ Promote activities that protect the environment

X Discourage adverse activity such as crime, drug use, and vandalism

X Inspire and support the healthy development of youth

19. Write an explanation below of **how** your project will perform **each** qualifier you selected above:

Improve or enhance education opportunities:
Our program teaches students how to resilient and overcome personal challenges, build relationships with their peers and adults, in addition to being empathetic towards others which strengthens the school's learning community.

Promote cultural diversity
Bullying is a major issue in schools throughout the nation. Our program addresses bullying and other anti-social behaviors that cause inter-personal violence and crime, which is usually due to individuals lack of acceptance for one another. Thus, our program promotes understanding and acceptable of others as well as inclusion.

Discourage adverse activity such as crime, drug use, and vandalism:
Our program teaches children, youth, and young adults about healthy relationships, positive lifestyle choices, and engagement in healthy relationships. We provide them the necessary tools, supports, and skills to avoid violence, especially domestic violence, in addition to not engaging in crime, drug use, and vandalism.

Inspire and support the healthy development of youth
The purpose of our program is to help youth build skills for healthy relationships, encourage them to be leaders in their community, and to increase their personal safety in addition to provide social support and relationship skills. All of the before mentioned enhance and support the healthy development of youth.

Date project to begin: **May 2018**

Date project to be completed: **September 2018**

20. Describe any participant fees that will be required as part of this project/program. Please see "New for Program Year 2017-2018" on Page 4 of the Grant Guidance.

    Participants **will not** have to pay any fees.

21. Applicants must demonstrate that the selection of participants is an objective process and Grant Recipient may not limit participation on the basis of race, gender, nationality, ethnicity, religion, creed or disability. How will your project comply with this expectation?

    Our program is inclusive and encourages diversity and understanding of all individuals. We try to recruit participants who have varying backgrounds, genders, nationalities, ethnicities, religions, and varying disabilities to bring perspective, compassion, and increased understanding to others. Our selection process is open for all individuals throughout the community to participate in our program.

22. If this project is sponsored by a church or religious group, participation may not be limited to members of the church. What efforts will you make to ensure that the community at-large is aware of this project and the opportunity for participation?

    N/A – We're not a church or religious group. See the previous answer about our efforts.

23. Complete a COMPLETE detailed budget below for **THIS** project. List proposed City grant funds and other *committed funds* and 'in-kind contributions', donated professional services, fees and other resources that will be used to complete the project. List a detailed breakdown of individual items. Use specific descriptions, not broad categories. Remember, committed funds and/or in-kind services **must equal at least 25% of your grant request**.

    Be sure to include verification documentation of all funds listed below as 'Committed' or 'In-Kind'. Commitments listed in the budget below that lack documentation **will not be counted as commitments.**

Program/Project Expense/Description	City Grant	Other Committed Funds $$ Amount or In-Kind	Source of Other Committed Funds or In-Kind Services (Please provide written verification of Every in-kind service listed here from the "Source")
Symposium Costs Food For Summer Symposium - $652.82 Decorations, Rentals, others - $200	$652.82	$200.00	WE LEAP
T-Shirts for Participants	$400.00		
Curriculum (160 x 4 = $320 + SH $23=$353)	$343.00		
DJ for event Symposium		$200.00	WE LEAP
Program Space & Event Venue		$600.00	WE LEAP
Salaries, Speaker, Contractors (SafeTeen – 30 per session x 8 sessions x 2 =) (Symposium Speakers - $750)		$1,230	WE LEAP
TOTALS	$1,395.82	$2,230	
(use more lines/pages as necessary)			

- **Please provide a quote for each item listed that you will purchase with this grant award** in the above Budget under 'Expense/Description'. Each quote should list vendor/company with contact information.

24. Organization Staff and Volunteers

Please complete the information listed below for ***each person*** in your organization who will work on **THIS** project and the percentage of time they will dedicate to this project, including all volunteers.

Name: Gwendolyn McLeod
Telephone Number: 772-519-6265
Email Address: we_leap@comcast.net
Organization Position: CEO & Founder
City of Residence: Fort Pierce
Qualifications: Work experience includes social services, probation officer, child protective service investigator, and a student support specialist
Professional Licenses: Bachelors Organizational Management & Masters Degree Organizational Learning and Leadership
Role in Project: Program Administrator
% of Time Dedicated to Project: 100%

Name: Yvonne Coe
Telephone Number: 772-332-6484
Email Address: mvenetia@aol.com
Organization Position: Board Member
City of Residence: Fort Pierce
Qualifications: AS Degree in Business, works with Big Brothers Big Sisters as a reading tutor
Professional Licenses: Notary
Role in Project: Facilitator
% of Time Dedicated to Project: 100%

Name: Stacy Peterkin
Telephone Number: 772-263-5291
Email Address: qweet2347@gmail.com
Organization Position: Contractor
City of Residence: Fort Pierce
Qualifications: BA in Human Services, employed as a program specialist with New Horizons that works with at-risk and troubled children and youth
Professional Licenses: CPR
Role in Project: Facilitate class sessions and provide parents support as needed
% of Time Dedicated to Project: 100%

25. Please attach **ALL** of the documents listed below to your application. Please include a written explanation for EACH document not included:

√ Articles of Incorporation and By-Laws

√ State and Federal Tax Exempt determination letter

√ Employee Identification Number

√ List of Board of Directors with contact information

√ Organizational Chart for your Organization

√ Board of Director's authorization to apply for this grant

√ Last three month's bank statements

√ Annual budgets for 2016 and 2017

√ Most recent audit report (if this is not available, provide written explanation)

√ Matching funds and In-Kind Services commitment documentation (Budget, page 16)

√ Three (3) Letters of Support for this project

√ Newspaper articles, and Thank-You letters, etc., as available, for your organization's work within the City of Fort Pierce.

A G R E E M E N T

THIS AGREEMENT made and entered into this ___ day of _____ **2018**, by and between the **CITY OF FORT PIERCE**, a Municipal Corporation having its territorial limits within St. Lucie County, Florida, hereinafter referred to as **GRANTOR** and _____ a Florida non-profit corporation, hereinafter referred to as the **SUBRECIPIENT**.

W I T N E S S E T H

WHEREAS, the City of Fort Pierce has been awarded a Federal Community Development Block Grant (CDBG) under Title 1 of the Housing and Community Development Act of 1974, as amended (42 USC 5301 et seq.) (the Act); and

WHEREAS, said grant provides that the Grantor may contract with subrecipient organizations to administer and implement a project set forth herein; and

WHEREAS, the City of Fort Pierce desires to engage the Subrecipient to render certain services, programs, or assistance in connection with such undertakings of the Community Development Block Grant program.

NOW, THEREFORE, the parties do hereby agree as follows:

1. Scope of Service:

   A. The Subrecipient shall do, perform and carry-out, in a satisfactory manner, as determined by the Grantor, the goals, objectives, and tasks which it undertakes pursuant to this Agreement as detailed in Exhibit A monthly. The Subrecipient further agrees to utilize funds made available under the CDBG program for the purpose of implementing the activity as described herein.

   The Subrecipient certifies that the community development project provided for herein gives maximum feasible priority to activities that benefit low or moderate income families, aids in the prevention or elimination of slums or blight, or meets community development needs having a particular urgency as defined in 24 CFR 570.208.

   B. Program Delivery:

   Program will take place at _____

   C. Levels of Accomplishment:

Activity #1	_____
# SERVED	**#____ - (Description of Citizens Served Goes Here)**

   D. Budget:

Description	**Grant**
Budget Item Goes Here	$_____
Budget Items Goes Here	$_____
Total Grant Award	**$_____**

2. Compensation: The Subrecipient shall be paid a total consideration of **$_____** for full performance of the services specified under this Agreement. When requesting reimbursement funds, subrecipient shall submit a Reimbursement Request Form (example attached) that clearly details project expenses incurred as well as invoices showing Vendor Name and Contact Information and proof of payment of invoice. If copies of cancelled checks are provided, Subrecipient should include copies of the front and back.

3. Term of Contract: This Agreement shall take effect on the day the Grantor executes the agreement and terminate on **September 15, 2018.**

4. In every case, payment will be made subject to receipt of a Reimbursement Request Form for payment from the Subrecipient specifying and certifying that such expenses have been incurred and expended in conformance with this Contract and that the Subrecipient is entitled to receive the amount requisitioned under the terms of this Contract.

   The Subrecipient shall not claim reimbursement from the Grantor for that portion of its obligations which has been paid by another source of revenue.

   The Subrecipient shall notify the Grantor in writing of all authorized personnel who shall be empowered to file requests for payment pursuant to this Agreement.

5. Use of Funds: Use of funds received pursuant to this Agreement shall be in accordance with the requirements of the Housing and Community Development Act of 1974 (as amended), 24 CFR Part 570 and other regulations governing the Community Development Block Grant program, and any amendments or policy revisions thereto which shall become effective during the term of this Agreement.

   In addition, the Subrecipient agrees to comply with other applicable laws, including the National Environmental Policy Act of 1969 (and the implementing regulations at 24 CFR 58), the National Historic Preservation Act of 1966 as amended (16 USC 470), Section 504 of the Rehabilitation Act of 1973 (29 USC 794)(and the implementing regulations at 24 CFR 8), the Americans with Disabilities Act of 1990, the Age Discrimination Act of 1975 (42 USC 6101)(and the implementing regulations at 24 CFR 146), the prohibition against using debarred contractors at 24 CFR 570.609, and Executive orders 11063, 11246, 11375, 12086, and 12259.

   The Subrecipient agrees to comply with the uniform administrative requirements specified at 24 CFR 570.502 and 24 CFR 570.610, including:

   If the Subrecipient is a government agency, OBM Circular A-87, "Principles for Determining Costs Applicable to Grants and Contracts with State, Local and Federally Recognized Indian Tribal Governments;" OMB Circular A-128, "Audits of State and Local Governments" (implemented at 24 CFR 44); and the sections of 24 CFR 85, "Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments," specified at 24 CFR 570.502(a). If the Operating Agency is not a government agency, OMB Circular A-122, "Cost Principles for Non-Profit Organizations," or OMB Circular A-21, "Cost Principles for Educational Institutions," as applicable; and Attachments A,B,C,F,H,N, and O to OMB Circular A-110, as specified at 24 CFR 570.502(b).

   The Subrecipient is prohibited from using funds provided herein for political activities, sectarian or religious activities, or lobbying activities.

6. Program Income: Program income (defined at 24 CFR 470.500) derived from the project, if any, shall revert to the Grantor for use in the Community Development Block Grant program.

7. Assignment: Without written consent of the Grantor, this Agreement is not assignable by the Subrecipient, either in whole or in part.

8. Alteration: No alteration or variation in the terms of this Agreement shall be valid unless made in writing and signed by the parties hereto.

9. General Terms and Conditions:
   A. The Subrecipient agrees to submit a Grant Award Reporting Form/Program Status Report to the Grantor on a monthly basis and other reports, as may be required. Program status reports shall include description of activities accomplished during the previous month, expense reports and number of clients served, at a minimum. Other monthly reporting information should include photos of events, sign-in sheets, copies of newspaper articles related to the project, etc. A standard Grant Award Reporting Form/Program Status Report is included with this application and will be provided by the Grantor at time of contract signing.
   B. All requests for reimbursement submitted with Grant Award Reporting Form/Program Status Reports should include invoices listing vendor name and contact information and proof of purchase. If cancelled checks are submitted as proof of payment, fronts and backs of checks should be included.

C. The Subrecipient agrees to maintain racial, ethnic, and gender data showing the extent to which these categories of persons have participated in, or benefited from the project, and submit this information to the City in the monthly report.

D. The Subrecipient agrees to keep all necessary books and records, including property, personnel and financial records, in connection with the operations and services performed under this Agreement, and shall document all transactions so that all expenditures may be properly audited. Non-federal entities that expend $300,000 or more in a year in Federal awards shall have a single or program-specific audit conducted for that year in accordance with the provisions of 24 CFR Part 84, Subpart B. A Subrecipient is exempt from Federal audit requirements if it receives less than $300,000 in combined Federal assistance during its fiscal year, but records must be available for review or audit by appropriate officials of the Federal agency, pass-through entity, and General Accounting Office.

E. The Subrecipient agrees that the Grantor or any authorized representative has access to and the right to examine all records, books, papers or documents related to the project.

F. The Subrecipient hereby severally warrants that all project records, books, papers and documents will be retained for a period of not less than five (5) years after the project terminates and grants the Grantor the option of retention of the project records, books, papers and documents.

G. The Subrecipient agrees to obtain all necessary permits for intended improvements or activities.

H. The Subrecipient agrees to purchase necessary flood insurance if its project is located in a flood hazard area and the nature of the project requires such insurance.

I. The Subrecipient, if its program involves housing, agrees to affirmatively further fair housing.

J. The Subrecipient hereby severally warrants that it will establish and adopt safeguards to prohibit members, officers, and employees from using positions for a purpose that is or gives the appearance of being motivated by a desire to private gain for themselves or others, particularly those with whom they have family, business, or other ties. Further, no member, officer, or employee of the Subrecipient who exercises any functions or responsibility with respect to the program during his or her tenure or for one year thereafter, shall have any financial interest, direct or indirect, in any contract or subcontract, or the proceeds thereof, either for themselves or those with whom they have family or business ties, for work to be performed in connection with the program assisted under this Agreement.

K. The undersigned person signing as an officer on behalf of the Subrecipient, a party to this Agreement, hereby severally warrants and represents that said person has authority to enter into this agreement on behalf of said Subrecipient and to bind the same to this Agreement, and, further that said Subrecipient has authority to enter into this Agreement and that there are no restrictions or prohibitions contained in any article of incorporation or bylaw against entering into this Agreement.

L. The Grantor shall not be responsible or liable for any debts, actions, obligations, negligence, or liabilities committed or incurred by the Subrecipient, its staff or clientele; and the Subrecipient hereby agrees to defend, hold harmless and indemnify the Grantor from and against any and all liabilities for debts, obligations, and negligence. No payment, however, final or otherwise, shall operate to release the Subrecipient from any obligations under this Contract.

M. The Subrecipient hereby certifies that, in the implementation of projects funded by this Agreement and in all of its other operations, it will comply with all requirements of Section 504 of the Rehabilitation Act of 1973 (29 USC 794) (and the implementing regulations at 24 CFR 8), the Americans with Disabilities Act of 1990 (PL 101-336), and all state and local laws requiring physical and program accessibility to people with disabilities, and agrees to defend, hold harmless, and indemnify the Grantor from and against any and all liability for any noncompliance on the part of the Subrecipient.

N. Nothing contained in this Agreement is intended to, or shall be construed in any manner to, create or establish an employer-employee relationship between the parties, nor shall any employee of the Subrecipient by virtue of this Contract be an employee of the Grantor for any purpose whatsoever, nor shall any employee of the Subrecipient be entitled to any of the rights, privileges, or benefits of

Grantor's employees. The Subrecipient shall be deemed at all times an independent contractor and shall be wholly responsible for the manner in which it performs the services required of it by the terms of this contract. The Subrecipient assumes exclusively the responsibility for the acts of its employees as they relate to the services to be provided during the course and scope of their employment.

O. The Subrecipient agrees to participate in training, as available, to become informed about the regulations governing the Community Development Block Grant Program, especially with regard to changes in the regulations, provisions requiring nondiscrimination on the basis of disability, and provisions regarding relocation.

10. Special Terms and Conditions

A. It is expressly understood and agreed that either party shall have the right to terminate this Agreement or reduce the compensation amount upon 15 days written notice to the other party. However, the Subrecipient may not terminate its obligations under Section 5 (Program Income) and may not terminate an Assignment of Proceeds and Grant of Lien without written consent from the Grantor. All reports or accounting provided for herein shall be rendered whether or not falling due within the contract period.

B. Further, the Grantor reserves the right to terminate this contract upon written notification to the Subrecipient under any of the following conditions:

1) Notification by HUD to the Grantor that said project is ineligible because of project location, services provided, or any other reason cited by HUD;

2) Notification by HUD to the Grantor that said project is deficient and that continued support of the project is not providing an adequate level of services to low income and minority people; or

3) Written notification from HUD to the Grantor that the program funds made available to the Grantor are being curtailed, withdrawn, or otherwise restricted.

C. The Grantor also reserves the right to terminate this Contract or to reduce the contract compensation amount if the Subrecipient:

1) Fails to file required reports or to meet project progress or completion deadlines;

2) Materially fails to comply with any provision of this Agreement (which may result in suspension or termination in accordance with 24 CFR 85.43 or OMB Circular A-110, Attachment L);

3) Expends funds under this Agreement for ineligible activities, services or items;

4) Implements the project prior to the notification from the Grantor that the federal environmental review process has been completed;

5) Violates Labor Standards requirements, or

6) Fails to comply with written notice from the Grantor of substandard performance under the terms of this Agreement.

11. Other Provisions

A. Equal Employment Opportunity

During the performance of this contract, the Subrecipient agrees as follows:

1) The Subrecipient shall not discriminate against any employee or applicant for employment because of race, color, creed, religion, sex, age, handicap, disability, sexual orientation, ancestry, national origin, marital status, familial status, or any other basis prohibited by applicable law. The Subrecipient shall take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their race, color, creed, religion, sex, age, handicap, disability, sexual orientation, ancestry, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other

forms or compensation, and selection for training including apprenticeship. The Subrecipient agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

2) The Subrecipient will, in all solicitations of advertisements for employees placed by on or behalf of the Subrecipient, state that all qualified applicants will receive consideration for employment without regard to race, color, creed, religion, sex, age, handicap, disability, sexual orientation, ancestry, national origin, marital status, or any other basis prohibited by applicable law.

3) The Subrecipient will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided advertising the said labor union or workers' representatives of the Subrecipient's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

4) The Subrecipient will comply with all provisions of Executive Order 11246, Equal Employment Opportunity, of September 24, 1965, as amended by Executive Orders 11375 and 12086, copies of which are on file and available at the Grantor's office, and of the rules, regulations, and relevant orders of the Secretary of Labor.

5) The Subrecipient will furnish all information and reports required by Executive Order 11246 of September 24, 1965, as amended, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to its books, records, and accounts by HUD and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

6) In the event of the Subrecipient's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the Subrecipient may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, as amended, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, as amended, or as otherwise provided by law.

7) The Subrecipient will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor, issued pursuant to Section 204 of Executive order 11246 of September 24, 1965, as amended, so that such provisions will be binding upon each subcontractor or vendor. The Subrecipient will take such action with respect to any subcontract or purchase order as HUD may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided, however, that in the event a Subrecipient becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by HUD, the Subrecipient may request the United States to enter into such litigation to protect the interest of the United States.

B. Equal Opportunity in Participation

Under the terms of Section 109 of the Housing and Community Development Act of 1974, and in conformance with Grantor's policy and all requirements imposed by or pursuant to the Regulation of HUD (24 CFR Part 570.601 and 570.602) issued pursuant to Section 109, no person in the United States shall on the ground of race, color, creed, religion, sex, age, handicap, disability, ancestry, national origin, marital status, familial status, or any other basis prohibited by applicable law be excluded from participation in, be denied the benefits of, or be subjected to discrimination under, any program or activity funded in whole or in part with Community Development Block Grant Program funds.

Specific (not exclusive) Discriminatory Actions Prohibited:

The Subrecipient may not directly or through contractual or other arrangements, on the ground of race color, creed, religion, sex, ancestry, national origin, marital status, familial status, or any other basis prohibited by applicable law:

1) Deny any facilities, services, financial aid, or other benefits provided under the program or activity.

2) Provide any facilities, services, financial aid, or other benefits which are different, or are provided in a different form from that provided to others under the program or activity.

3) Subject to segregated or separate treatment in any facility, or in any matter or process related to receipt of any service or benefit under the program or activity.

4) Restrict in any way access to, or the enjoyment of any advantage or privilege enjoyed by others in connection with facilities, services, financial aid or other benefits under the program or activity.

5) Treat an individual differently from others in determining whether the individual satisfies an admission, enrollment, eligibility, membership, or other requirement or condition which the individual must meet in order to be provided any facilities, services, or other benefit provided under the program or activity.

6) Deny any person with the legal right to work an opportunity to participate in a program or activity as an employee.

C. Business and Employment Opportunities for Lower Income Residents, Women-Owned Business Enterprises, and Minority-Owned Business Enterprises.

1) The Subrecipient will conform with the rules and regulations set forth under Section 3 of the Housing and Urban Development Act of 1968, (12 USC 1701u), as amended, and the HUD regulations issued pursuant thereto at 24 CFR Part 135. This Act requires that, to the greatest extent feasible, opportunities for training and employment be given to lower income residents of the project area, and contracts for work in connection with the project be awarded to business concerns which are located in, or owned in substantial part by, persons residing in the area of the project. In all solicitations for bids, the contractor must, before signing the contract, provide a preliminary statement of the work force needs and plans for possible training and employment of lower income persons. When a Subrecipient utilizes the bidding procedures to let a bid, the invitation or solicitation for bids shall advise prospective contractors of the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, and the clause shall be inserted as a component part of any contract or subcontract.

2) If a Subrecipient solicits or requests an invitation for bids, every effort feasible will be made to contact minority-owned and women-owned business enterprises for a response to the solicitation or invitation for bidders.

D. Nondiscrimination in Federally-Assisted Programs.

The Subrecipient will comply with Title VI of the Civil Rights Act of 1964 (PL 88-352, 42 USC 2000d et seq.) and the Fair Housing Act (42 USC 3601-20). In accordance with City policy and Title VI of the Civil Rights Act of 1964 (PL 88-352), in the sale, lease or other transfer of land acquired, leased or improved with assistance provided under this Agreement, the deed or lease for such transfer shall contain a covenant prohibiting discrimination upon the basis of race, color, creed, religion, sex, handicap, disability, ancestry, national origin, material status, or familial status, in the sale, lease or rental, or in the use or occupancy of such land or any improvements erected or to be erected thereon. The Subrecipient will comply with Title VIII of the Civil Rights Act of 1968 (PL 90-284) as amended and will administer all programs and activities related to housing and community development in a manner to affirmatively further fair housing.

E. Labor Standards.

The Subrecipient and all subcontractors engaged in contracts in excess of $2,000 to which the United States is a party for the construction, completion, rehabilitation, alteration, and/or repair, including painting and decorating, of public buildings or public works, financed in whole or in part with assistance provided under this Agreement are subject to the federal labor standards provisions which govern the payment of wages and the ratio of apprentices and trainees to journey workers. Under the terms of the Davis-Bacon Act, as amended, the Subrecipient is required to pay all

laborers and mechanics employed on construction work wages at rates not less than those prevailing on similar construction in the locality as determined by the Secretary of Labor, and shall pay overtime compensation in accordance with the subject to the provisions of the Contract Work Hours and Safety Standards Act (40 USC 327-332), and the Subrecipient shall comply with all regulations issued pursuant to these Acts and with other applicable Federal laws and regulations pertaining to labor standards, including the Copeland "Anti-Kickback" Act. Provided, that if wage rates higher than those required under the regulations are imposed by State or local laws, nothing hereunder is intended to relieve the Subrecipient of its obligation, if any, to require payment of the higher rates.

F. Davis Bacon.

The Subrecipient agrees to comply with Davis Bacon Act (DBA) Requirements for all construction projects in excess of $2,000. The Davis-Bacon Act requires the payment of prevailing wage rates (which are determined by the U.S. Department of Labor) to all laborers and mechanics on Federal government and District of Columbia construction projects in excess of $2,000. Construction includes alteration and/or repair, including painting and decorating, of public buildings or public works.

G. Flood Disaster Protection.

This Agreement is subject to the requirements of the Flood Disaster Protection Act of 1973 (PL 93-235). Use of any assistance provided under this Agreement for acquisition or construction in an area identified as having special flood hazards shall be subject to the mandatory purchase of flood insurance in accordance with the requirements of Section 102(a) of said Act.

H. Clean Air Act and Federal Water Pollution Control Act (Applicable to Contracts and Subcontracts Which Exceed $100,000).

The Subrecipient shall comply with and require each subcontractor to comply with all applicable standards of the Clean Air Act of 1970 (42 USC 1857 et seq.), as amended, the Clean Air Act of 1990, the Federal Water Pollution Control Act (33 USC 1251 et seq.), as amended, and the regulations of the Environmental Protection Agency with respect thereto, at 40 CFR Part 15, as amended from time to time.

I. Provision of the Hatch Act.

Neither the Subrecipient program nor the funds provided therefore, nor the personnel employed in the administration of the program shall be in any way or to any extent engaged in the conduct of political activities in contravention of Chapter 15 of Title 5, United States Code.

J. Lead-Based Paint.

Any grants or loans made by the Subrecipient for the rehabilitation of residential structures with assistance provided under this Agreement shall be made subject to the provisions for the elimination of lead-based paint hazards under 24 CFR Part 35. The Subrecipient will comply with the requirements of 24 CFR 570.608 for notification, inspection, testing, and abatement procedures concerning lead-based paint. Such regulations require that all owners, prospective owners, and tenants of properties constructed prior to 1978 be properly notified that such properties may contain lead-based paint. Such notification shall point out the hazards of lead-based paint and explain the symptoms, treatment, and precautions that should be taken when dealing with lead-based paint poisoning.

K. Special Assessments.

The Subrecipient will not attempt to recover any capital costs of public improvements assisted in whole or in part with funds provided under Section 106 of the Act or with amounts resulting from a guarantee under Section 108 of the Act by assessing any amount against properties owned and occupied by persons of low and moderate income, including any fee charged or assessment made as a condition of obtaining access to such public improvements, unless: (1) funds received under Section 106 of the Act are used to pay the proportion of such fee or assessment that relates to the capital costs of such public improvements that are financed from revenue sources other than under Title 1 of the Act; or (2) for purposes of assessing any amount against properties owned and

occupied by persons of moderate income, the grantee certifies to the Secretary of HUD that it lacks sufficient funds received under Section 106 of the Act to comply with the requirements of subparagraph (1).

L. Acquisition, Rehabilitation, and Demolition of Real Property and Displacement of Persons and Businesses.

The Subrecipient will comply with the "City of Fort Pierce Community Development Block Grant Program Plan for Minimizing the Displacement of Persons as a result of Community Development Block Grant Funded Activities". The Subrecipient will conduct any acquisition, rehabilitation, or demolition of real property, and any negotiations for acquisition, rehabilitation, or demolition of real property in compliance with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, Section 104(d) of the Act, and the implementing regulations at 49 CFR 24 and 24 CFR 570.606. Unless specifically permitted in Appendix B or Appendix C, the Subrecipient will not cause either temporary or permanent involuntary displacement of persons or businesses. If the Subrecipient causes the involuntary temporary or permanent displacement of any person or business as a result of Community Development Block Grant activities, it shall comply with the Grantor's "Plan to Assist Persons Actually Displaced By Community Development Block Grant Activities," and the Subrecipient shall provide all notices, advisory assistance, relocation benefits, and replacement dwelling units as required by the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, Section 104(d) of the Act, and the implementing regulations at 49 CFR 24 and 24 CFR 570.606. The Subrecipient hereby agrees to defend, to pay, and to indemnify the City from and against, any and all claims and liabilities for relocation benefits or the provision of replacement dwelling units required by federal statutes and regulations in connection with activities undertaken pursuant to this Agreement.

M. Reversion of Assets.

Upon expiration of this Agreement, the Subrecipient shall transfer to the Grantor or its designee any CDBG funds on hand at the time of expiration and any accounts receivable attributable to the use of CDBG funds.

N. Lobbying Restrictions.

1) No Federal appropriated funds have been paid or will be paid, by or on behalf of it, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement;

2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress, in connection with this Federal contract, grant, loan, or cooperative agreement, it will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions; and

3) It will require that the language of this paragraph L be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, and United States Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

O. Provisions Required by Law Deemed Inserted.

Each and every provision of law and clause required by law to be inserted in this Contract shall be deemed to be inserted herein, and if through mistake or otherwise any such provision is not inserted, or is not correctly inserted, then upon the application of either party this Contract shall forthwith be physically amended to make such insertion or correction.

IN WITNESS THEREOF, the Grantor and the Subrecipient have executed this Agreement as of the date first above written.

ATTEST:

GRANTOR:
CITY OF FORT PIERCE

_____
Linda Cox, City Clerk

_____
Linda Hudson, Mayor

APPROVED AS TO FORM CORRECTNESS:

By: _____
James Messer, City Attorney

SUBRECIPIENT: _____

By: _____
_____

Print: _____

Title: _____

Today's Date: _____

SAMPLE

Report Date: _____

Reports are due by the 5th of each month, even if there are NO expenditures.

Grant Award Reporting Form / Project Status Report

Please retain a copy for your records.

Business/Organization: _____

City of Fort Pierce Grant Award Amount:	**$**_____
Total Amount of Reimbursements Requested Before Today:	$_____
Today's Reimbursement Request:	$_____
Grant Balance Available for Reimbursement	$_____

Attach copies of invoices, receipts for payment and cancelled checks (fronts and backs) to total the dollar amount listed as "Today's Grant Award Request" above.

Accomplishments:

Description of activities this reporting period (use another page if necessary)	Number of Participants This Report Only	Race/Ethic/Gender of Participants

Attach copies of Activity Sign-In Sheets to match number in "Number of Participants – This Report Only." Also attach photos taken during this reporting period.

==========

Grantee Certification: I certify to the best of my knowledge and belief, the above is correct and that all expenditures are made in accordance with the grant conditions.

Grantee Authorized Representative Signature _____ Date _____

(typed or printed name and title) _____

Is this your FINAL Project Report ? YES // NO

If **YES:**

1. Please write a few paragraphs to tell us how your project went. Did you expend the grant funds as proposed? What worked, what were the challenges and how has the grant affected your business/organization? Please attach photos, newspaper clippings, etc., relating to the project, if available. Use additional pages as necessary.

   By signing this document, the Subrecipient certifies that the conditions of this grant have been met, as stated in the grant agreement. Please provide a signature from an official who is authorized to sign on behalf of the business/organization.

   By: _____ Phone: _____ Email: _____
   (typed or printed name and title)

   _____ _____
   Signature Today's Date

Completed Reports and Attachments – Email – ewoodruff@city-ftpierce.com; U.S. Mail – Department of Urban Redevelopment, 100 North U.S. Hwy. 1, Fort Pierce, FL 34950; Drop Off – Fort Pierce City Hall Urban Redevelopment Department. Call 772-467-3167 for more information.

City Commission Regular Meeting **11.e.**

Meeting Date: 03/05/2018

Re: Travel to FBC-LEO 2018 Spring Conference

Submitted For: Linda Cox, City Clerk, City Clerk

SUBJECT:

Approval of travel costs for Rufus Alexander and Reginald Sessions to attend the Florida Black Caucus of Local Elected Officials 2018 Spring Conference in the amount of $761.84 each, for a total of $1,523.68.

SUMMARY:

Approval of travel costs for Rufus Alexander and Reginald Sessions to attend the Florida Black Caucus of Local Elected Officials 2018 Spring Conference in the amount of $761.84 each, for a total of $1,523.68.

RECOMMENDATION:

Approve

ALTERNATIVES:

Staff will proceed as directed by the City Commission.

RESPONSIBLE STAFF:

Noemi Rios, Deputy City Clerk

COORDINATED WITH:

Linda W. Cox, City Clerk

Fiscal Impact

Budgeted Y/N: Y

Fiscal Year: 2018

Amount: 1523.68

OTHER INFORMATION:

Amount has been budgeted.

Attachments

FBC-LEO Spring Conf_Alexander

FBC-LEO Spring Conf_Sessions

Form Review

Inbox	Reviewed By	Date

City Manager	Kaitlyn Ballard	02/23/2018 01:30 PM
City Manager	Nick Mimms	02/26/2018 08:40 AM

Form Started By: Noemi Rios Started On: 02/16/2018 03:26 PM

Final Approval Date: 02/26/2018

REGISTRATION INFORMATION
FBC-LEO
Residence Inn Fort Lauderdale
SW/Miramar
14700 Hotel Road
Miramar, FL 33027
(954) 450-2717

TRAVEL EXPENSE STATEMENT

HOTEL INFORMATION
Residence Inn Fort Lauderdale
SW/Miramar
14700 Hotel Road
Miramar, FL 33027
(954) 450-2717

DATE: **2/16/2018**

1. TRAVELER'S NAME: Rufus Alexander
2. DEPARTURE DATE: March 14, 2018
3. RETURN DATE: March 16, 2018
4. DESTINATION: Miramar, FL
5. CODE CHARGE: **001-1000-511-40.30**
6. AMT BUDGETED: 7,500.00

DEPARTMENT: City Commission
DEPARTURE TIME: 12 p.m.
RETURN TIME: 8 p.m.
PURPOSE: Florida Black Caucus of Local Elected Officials - 2018 Spring Conference

7. BALANCE AVAILABLE: _____

Expenses must comply with City Code of Ord 1-158.
Per Diem Allowance $50.00 or $12.50 per quarter day.
Class A Travel 24-hour day.

	PREPAID EXPENSES	CREDIT CARD	ESTIMATED CASH EXPENSES	ACTUAL CASH EXPENSES
* REGISTRATION FEE: Order #721013336	100.00			
* HOTEL BILL: Confirmation # 93995627		453.68		
BAGGAGE ALLOWANCE ($5 PER PERSON)			5.00	
* COMMUNICATION:				
* FARES: AIR FARE				
* TAXI, BUS				
* CAR RENTAL				
* MILEAGE @ 0.545 239			130.26	
* GASOLINE EXPENSE				
* TOLL ROAD FEES OR PARKING FEES				
* MISC. EXPENSES				
MEALS				
BREAKFAST @ $8.00			0.00	
LUNCH @ $8.00			0.00	
3 DINNER @ $20.00			60.00	
SPECIAL LUNCHEON/BANQUET				
6.5% STATE TAX			3.90	
15% GRATUITIES			9.00	
TOTALS	100.00	453.68	208.16	

BREAKFAST = When travel begins before 6:00 a.m. and extends beyond 8:00 a.m.
LUNCH = When travel begins before 12:00 noon and extends beyond 2:00 p.m.
DINNER = When travel begins before 6:00 p.m. and extends beyond 8:00 p.m.

ADVANCE CASH RECEIVED: _____
REFUND DUE CITY: _____
REFUND DUE EMPLOYEE: _____

TRAVEL APPROVED BY:

_____
DEPARTMENT SUPERVISOR

_____
CITY MANAGER
(220 WITH CITY MANAGER SIGNATURE ACCEPTED)

EXPENSES ARE ALSO INCLUDED FOR THE FOLLOWING PERSONS:

* RECEIPT REQUIRED
REV 1/17 DLN

CONDITIONAL APPROVAL
AWAITING CITY COMMISSION DECISION

CITY OF FT. PIERCE
CITY MANAGER'S OFFICE
FEB 16 2018
RECEIVED
TIME _____

FBC-LEO

Florida Black Caucus of Local Elected Officials

INVOICE

FBC-LEO

INVOICE # 17272
DATE: JANUARY 24, 2018

c/o Commissioner Phillip Walker
City of Lakeland
228 S. Massachusetts Avenue
Lakeland, FL 33801

TIN 90-0497719

TO Commissioner Rufus Alexander
City of Fort Pierce
100 North U.S. 1
Fort Pierce, FL

QTY	DESCRIPTION	UNIT PRICE	LINE TOTAL
1	FBC-LEO Spring Conference Registration		$100.00
	March 15-16, 2018		
		SUBTOTAL	$100.00
		SALES TAX	
		TOTAL	$100.00

Make all checks payable to FBC-LEO

THANK YOU FOR YOUR BUSINESS!

FBC-LEO

Florida Black Caucus of Local Elected Officials





FBC-LEO SPRING CONFERENCE MARCH 15-16, 2018 MIRAMAR, FLORIDA

Residence Inn by Marriott
FBC-LEO Host Hotel

Centrally located the extended stay Miramar hotel is perfect for travelers offering a free hot breakfast buffet served each morning. Each apartment-style suite features stylish décor, a full kitchen, flat-screen TV, free WiFi and even a free grocery service. Click Here to book your room online or call1-800-Marriott and requesting Residence Inn Miramar and "Black Caucus 2018."

The rate for FBC-LEO is 159.00 per night plus tax.

Registration Deadline: March 1st

Conference Registration—100.00*

***Includes all items listed in the Conference Highlights below**
Register online at Eventbrite



Commissioner Phillip Walker
President, FBC-LEO

Conference Highlights

- Training Sessions
- Networking Opportunities
- Guest Speakers
- Update Florida Constitution Revision
- Luncheon
- Welcome Reception
- VIP Yacht Party

Jazz In The Gardens



Jazz in the Gardens Prime Seating available for FBC-LEO at $148.00 per person

In Partnership with:

Florida League of Cities, Inc. · FPL · Florida Textile Recycling Programs · Publix · greater Fort Lauderdale Hello Sunny sunny.org · AMSCOT

Cassidy Holdings Group, Inc.

For more information call:
Caroline Rucker at 954.494.7596 or President Walker at 863.698.8094

Order Confirmation for FEC-LEO Spring Conference - 2018
Eventbrite
to:
nrios
01/23/2018 04:39 PM
Hide Details
From: "Eventbrite" <orders@eventbrite.com>
To: nrios@city-ftpierce.com
Please respond to carolineh@aol.com
History: This message has been forwarded.

Eventbrite

Find events My Tickets

Hi Noemi, this is your order confirmation for FEC-LEO Spring Conference - 2018

Organized by FBC-LEO

Questions about this event?

Contact the organizer

Order Summary

January 23, 2018

Order #: 721013336

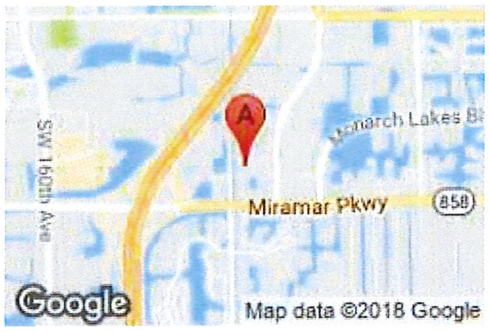
Name	Type	Quantity
Rufus Alexander	FBC-LEO Spring Conference	1
Reginald Sessions	FBC-LEO Spring Conference	1

This order is subject to Eventbrite Terms of Service, Privacy Policy, and Cookie Policy

About this event

Thursday, March 15, 2018 at 11:00 AM - Friday, March 16, 2018 at 4:00 PM (EDT)

Miramar
14700 Hotel Road
Miramar, FL 33027



Add to my calendar:

Google · Outlook · iCal · Yahoo

Ticket Information

Ticket #1 — FBC-LEO Spring Conference

Name:
Rufus Alexander
Email:
RAlexander@city-ftpierce.com
Do you plan to attend Jazz in the Gardens
Not Sure

Ticket #2 — FBC-LEO Spring Conference

Name:
Reginald Sessions
Email:
RSessions@city-ftpierce.com
Do you plan to attend Jazz in the Gardens
Not Sure

Eventbrite for mobile

Easily pull up event details and discover upcoming events on the go. Download



Reservation Confirmation #93995627 for Residence Inn Fort Lauderdale SW/Miramar
Residence Inn By Marriott Reservations
01/23/2018 05:27 PM
To:
NRIOS
Hide Details
From: Residence Inn By Marriott Reservations <reservations@residenceinn-res.com>
To: NRIOS@CITY-FTPIERCE.COM
Please respond to "Residence Inn By Marriott Reservations"
<reservations.reply@residenceinn.com>

Please review your reservation details and keep for your records.

[redacted]

[redacted]

Residence Inn Fort Lauderdale SW/Miramar

14700 Hotel Rd Miramar Florida 33027 USA [[[|:RI|CNF|en_US]]]

+1-954-450-2717 Hotel Website Map & Directions Plan Your Stay



Reservation Confirmation: 93995627

For RUFUS ALEXANDER

CHECK-IN DATE	**Wednesday, March 14, 2018**	**CHECK-OUT DATE**	**Friday, March 16, 2018**
CHECK-IN TIME	**03:00 PM**	**CHECK-OUT TIME**	**12:00 PM**

Modify your reservation

Cancel your reservation

Dear RUFUS ALEXANDER,

We are happy to confirm your reservation with the Residence Inn by Marriott, the all-suite hotel designed for all your needs. Below is a summary of your reservation details. Enjoy your stay with us.

Sincerely,
Residence Inn Fort Lauderdale SW/Miramar

Room Details

ROOM TYPE	Studio, 1 Queen, Sofa bed
NUMBER OF ROOMS	1
GUESTS PER ROOM	1 Adult
GUARANTEED METHOD	Credit Card Guarantee, Visa

Hotel Alert
All rates at this hotel include complimentary breakfast

Summary of Charges

		RATES, TAXES & FEES ARE PER ROOM, PER NIGHT (USD)
Wednesday, March 14, 2018-Thursday, March 15, 2018	**1 night**	**269.00 USD**
Regular Rate		
Thursday, March 15, 2018-Friday, March 16, 2018	**1 night**	**159.00 USD**
BLACK CAUCUS 2018		
ESTIMATED GOVERNMENT TAXES & FEES		**25.68 USD** tax exempt
Total for stay (for all rooms)		**479.36 USD** $453.68

Other Charges
• Complimentary on-site parking

Modify or cancel your reservation Book Another Reservation

Rate Details and Cancellation Policy

- **You may cancel your reservation for no charge until Monday, March 12, 2018 (2 day[s] before arrival).**
- Please note that we will assess a fee of 301.28 USD if you must cancel after this deadline.
- Your current rate may be available if your modified reservation still includes: A stay of 4 night(s) or less.
- **Please note that a change in the length or dates of your reservation may result in a rate change.**

YOUR TRIP TO:

34950

mapquest

3 HR 53 MIN | 239 MI

Est. fuel cost: $17.00

Print a full health report of your car with HUM vehicle diagnostics **(800) 906-2501**

34950, FL

1. Start out going **south** on Alma Ct toward Boston Ave.

Then 0.07 miles — 0.07 total miles

2. Turn **right** onto Boston Ave.

Then 0.05 miles — 0.12 total miles

3. Take the 1st **left** onto S 13th St.

If you reach S 14th St you've gone a little too far.

Then 0.15 miles — 0.27 total miles

4. Take the 1st **right** onto Delaware Ave/FL-70. Continue to follow FL-70.

FL-70 is just past Citrus Ave.

If you reach Easter Ave you've gone a little too far.

Then 4.45 miles — 4.72 total miles

5. Merge onto FL-91 S/Florida's Tpke S via the ramp on the **left** toward **Miami** (Portions toll).

If you reach S Rock Rd you've gone about 0.1 miles too far.

Then 63.67 miles — 68.38 total miles

6. Keep **right** at the fork to go on Florida's Tpke S (Portions toll).

Then 17.78 miles — 86.16 total miles

7. Merge onto FL-869 S/Sawgrass Expy via EXIT 71 toward **Coral Springs/Key West** (Portions toll).

Then 22.69 miles — 108.85 total miles

8. FL-869 S/Sawgrass Expy becomes I-75 S.

Then 9.10 miles — 117.96 total miles

9. Take the **Miramar Pkwy** exit, EXIT 7.

Then 0.30 miles — 118.25 total miles

10. Merge onto Miramar Pkwy via the ramp on the **left**.

Then 1.33 miles — 119.58 total miles

11. Turn **left** onto SW 148th Ave.

Then 0.26 miles — 119.83 total miles

12. Turn **right** onto SW 29th St.

SW 29th St is 0.1 miles past Keith Cir.

If you reach SW 27th St you've gone about 0.1 miles too far.

Then 0.05 miles — 119.88 total miles

13. 14700 HOTEL RD.

If you reach SW 145th Ave you've gone about 0.1 miles too far.

14700 Hotel Rd, Miramar, FL 33027

This leg of your trip is:
1 hour 55 minutes · 119.88 miles

Start of next leg of route

14. Start out going **west** on SW 29th St toward SW 148th Ave.

Then 0.05 miles — 119.93 total miles

15. Turn **left** onto SW 148th Ave.

Then 0.25 miles — 120.18 total miles

16. Take the 3rd **right** onto Miramar Pkwy.
Miramar Pkwy is just past SW 31st St.

If you reach Lakeside Dr you've gone about 0.2 miles too far.

Then 0.15 miles — 120.33 total miles

17. Merge onto I-75 N toward **Naples**.

Then 9.56 miles — 129.89 total miles

18. Keep **right** to take FL-869 N/Sawgrass Expy via EXIT 19 toward **Coral Spgs** (Portions toll).

Then 21.67 miles — 151.56 total miles

19. Take EXIT 21A-B.

Then 0.72 miles — 152.28 total miles

20. Keep **left** to take the ramp toward **I-95/SW 10th St**.

Then 0.28 miles — 152.56 total miles

21. Merge onto FL-91 N/Florida's Tpke N via EXIT 21B toward **Orlando** (Portions toll).

Then 18.14 miles — 170.70 total miles

22. Keep **right** at the fork to go on Florida's Tpke N (Portions toll).

Then 63.39 miles — 234.09 total miles

23. Merge onto FL-70 E via EXIT 152 toward **Ft Pierce/Indian River College/I-95/US-1**.

Then 4.99 miles — 239.08 total miles

24. Turn **left** onto S 13th St.
S 13th St is just past S 14th St.

If you reach Texas Ct you've gone a little too far.

Then 0.26 miles — 239.33 total miles

25. Take the 3rd **right** onto Orange Ave/County Hwy-68.
Orange Ave is 0.1 miles past Boston Ave.

If you are on N 13th St and reach Avenue B you've gone about 0.1 miles too far.

Then 0.05 miles — 239.38 total miles

26. Take the 1st **right** onto Alma Ct.
If you reach N 12th St you've gone a little too far.

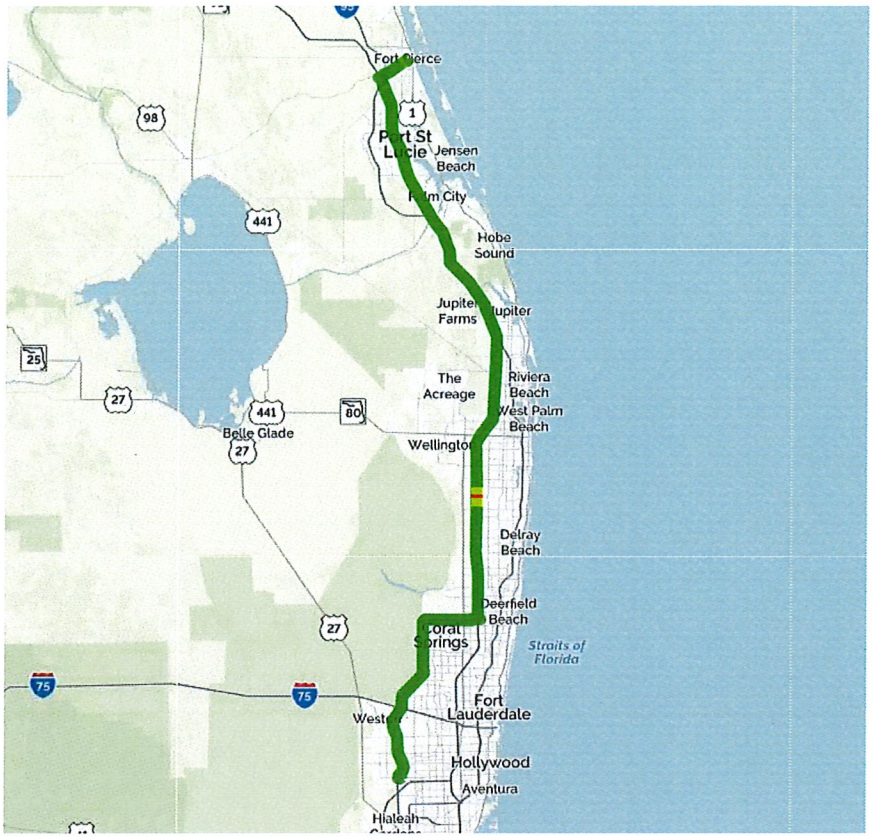
Then 0.03 miles — 239.41 total miles

27. 34950, FL, You have arrived at your destination.
If you reach Boston Ave you've gone a little too far.

34950, Fort Pierce, FL

This leg of your trip is:
1 hour 53 minutes · 119.52 miles

Use of directions and maps is subject to our Terms of Use. We don't guarantee accuracy, route conditions or usability. You assume all risk of use.





Book a hotel tonight and save with some great deals!

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Car trouble mid-trip? MapQuest Roadside Assistance is here:

(1-888-461-3625)

REGISTRATION INFORMATION
FBC-LEO
Residence Inn Fort Lauderdale
SW/Miramar
14700 Hotel Road
Miramar, FL 33027
(954) 450-2717

TRAVEL EXPENSE STATEMENT

HOTEL INFORMATION
Residence Inn Fort Lauderdale
SW/Miramar
14700 Hotel Road
Miramar, FL 33027
(954) 450-2717

DATE: **2/16/2018**

1. TRAVELER'S NAME: Reginald Sessions
2. DEPARTURE DATE: March 14, 2018
3. RETURN DATE: March 16, 2018
4. DESTINATION: Miramar, FL
5. CODE CHARGE: **001-1000-511-40.30**
6. AMT BUDGETED: 7,500.00

DEPARTMENT: City Commission
DEPARTURE TIME: 12 p.m.
RETURN TIME: 8 p.m.
PURPOSE: Florida Black Caucus of Local Elected Officials - 2018 Spring Conference

7. BALANCE AVAILABLE: _____

Expenses must comply with City Code of Ord 1-158.
Per Diem Allowance $50.00 or $12.50 per quarter day.
Class A Travel 24-hour day.

	PREPAID EXPENSES	CREDIT CARD	ESTIMATED CASH EXPENSES	ACTUAL CASH EXPENSES
* REGISTRATION FEE: Order #721013336	100.00			
* HOTEL BILL: Confirmation # 93996632		453.68		
BAGGAGE ALLOWANCE ($5 PER PERSON)			5.00	
* COMMUNICATION:				
* FARES: AIR FARE				
* TAXI, BUS				
* CAR RENTAL				
* MILEAGE @ 0.545 239			130.26	
* GASOLINE EXPENSE				
* TOLL ROAD FEES OR PARKING FEES				
* MISC. EXPENSES				
MEALS				
BREAKFAST @ $8.00			0.00	
LUNCH @ $8.00			0.00	
3 DINNER @ $20.00			60.00	
SPECIAL LUNCHEON/BANQUET				
6.5% STATE TAX			3.90	
15% GRATUITIES			9.00	
TOTALS	100.00	453.68	208.16	

BREAKFAST = When travel begins before 6:00 a.m. and extends beyond 8:00 a.m.
LUNCH = When travel begins before 12:00 noon and extends beyond 2:00 p.m.
DINNER = When travel begins before 6:00 p.m. and extends beyond 8:00 p.m.

ADVANCE CASH RECEIVED: _____
REFUND DUE CITY: _____
REFUND DUE EMPLOYEE: _____

TRAVEL APPROVED BY:

_____
DEPARTMENT SUPERVISOR

_____
CITY MANAGER
(220 WITH CITY MANAGER SIGNATURE ACCEPTED)

EXPENSES ARE ALSO INCLUDED FOR THE FOLLOWING PERSONS:

* RECEIPT REQUIRED
REV 1/17 DLN

CONDITIONED UPON CITY COMMISSION APPROVAL

CITY MANAGER'S OFFICE
CITY OF FT. PIERCE
FEB 16 2018
RECEIVED
TIME

FBC-LEO

Florida Black Caucus of Local Elected Officials

INVOICE

FBC-LEO

INVOICE # 17272
DATE: JANUARY 24, 2018

c/o Commissioner Phillip Walker
City of Lakeland
228 S. Massachusetts Avenue
Lakeland, FL 33801

TIN 90-0497719

TO Commissioner Reginald Sessions
City of Fort Pierce
100 North U.S. 1
Fort Pierce, FL

QTY	DESCRIPTION	UNIT PRICE	LINE TOTAL
1	FBC-LEO Spring Conference Registration		$100.00
	March 15-16, 2018		
		SUBTOTAL	$100.00
		SALES TAX	
		TOTAL	$100.00

Make all checks payable to FBC-LEO

THANK YOU FOR YOUR BUSINESS!

FBC-LEO

Florida Black Caucus of Local Elected Officials





FBC-LEO SPRING CONFERENCE MARCH 15-16, 2018 MIRAMAR, FLORIDA

Residence Inn by Marriott
FBC-LEO Host Hotel

Centrally located the extended stay Miramar hotel is perfect for travelers offering a free hot breakfast buffet served each morning. Each apartment-style suite features stylish décor, a full kitchen, flat-screen TV, free WiFi and even a free grocery service. Click Here to book your room online or call1-800-Marriott and requesting Residence Inn Miramar and "Black Caucus 2018."

The rate for FBC-LEO is 159.00 per night plus tax.

Registration Deadline: March 1st

Conference Registration—100.00*

***Includes all items listed in the Conference Highlights below**
Register online at Eventbrite

Conference Highlights

- Training Sessions
- Networking Opportunities
- Guest Speakers
- Update Florida Constitution Revision
- Luncheon
- Welcome Reception
- VIP Yacht Party

Jazz In The Gardens



Jazz in the Gardens Prime Seating available for FBC-LEO at $148.00 per person



Commissioner Phillip Walker
President, FBC-LEO

In Partnership with:

For more information call:
Caroline Rucker at 954.494.7596 or President Walker at 863.698.8094

Cassidy Holdings Group, Inc.

Order Confirmation for FEC-LEO Spring Conference - 2018
Eventbrite
to:
nrios
01/23/2018 04:39 PM
Hide Details
From: "Eventbrite" <orders@eventbrite.com>
To: nrios@city-ftpierce.com
Please respond to carolineh@aol.com
History: This message has been forwarded.

Eventbrite

Find events My Tickets

Hi Noemi, this is your order confirmation for FEC-LEO Spring Conference - 2018

Organized by FBC-LEO

Questions about this event?

Contact the organizer

Order Summary

January 23, 2018

Order #: 721013336

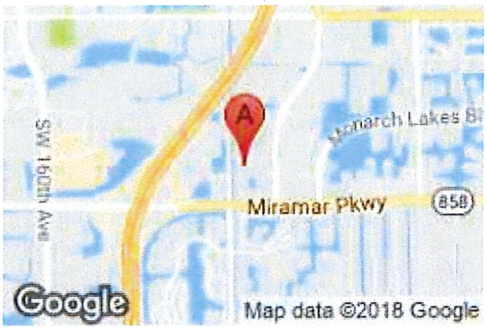
Name	Type	Quantity
Rufus Alexander	FBC-LEO Spring Conference	1
Reginald Sessions	FBC-LEO Spring Conference	1

This order is subject to Eventbrite Terms of Service, Privacy Policy, and Cookie Policy

About this event

Thursday, March 15, 2018 at 11:00 AM - Friday, March 16, 2018 at 4:00 PM (EDT)

Miramar
14700 Hotel Road
Miramar, FL 33027



Add to my calendar:

Google · Outlook · iCal · Yahoo

Ticket Information

Ticket #1 — FBC-LEO Spring Conference

Name:
Rufus Alexander
Email:
RAlexander@city-ftpierce.com
Do you plan to attend Jazz in the Gardens
Not Sure

Ticket #2 — FBC-LEO Spring Conference

Name:
Reginald Sessions
Email:
RSessions@city-ftpierce.com
Do you plan to attend Jazz in the Gardens
Not Sure

Eventbrite for mobile

Easily pull up event details and discover upcoming events on the go. Download



Reservation Confirmation #93996632 for Residence Inn Fort Lauderdale SW/Miramar
Residence Inn By Marriott Reservations
01/23/2018 06:27 PM
To:
NRIOS
Hide Details
From: Residence Inn By Marriott Reservations <reservations@residenceinn-res.com>
To: NRIOS@CITY-FTPIERCE.COM
Please respond to "Residence Inn By Marriott Reservations"
<reservations.reply@residenceinn.com>

Please review your reservation details and keep for your records.

[redacted] [redacted]

Residence Inn Fort Lauderdale SW/Miramar

14700 Hotel Rd Miramar Florida 33027 USA [[[|:RI|CNF|en_US]]]

+1-954-450-2717 Hotel Website Map & Directions Plan Your Stay



Reservation Confirmation: 93996632

For REGINALD SESSIONS

CHECK-IN DATE	**Wednesday, March 14, 2018**	**CHECK-OUT DATE**	**Friday, March 16, 2018**
CHECK-IN TIME	**03:00 PM**	**CHECK-OUT TIME**	**12:00 PM**

Modify your reservation Cancel your reservation

Dear REGINALD SESSIONS,

We are happy to confirm your reservation with the Residence Inn by Marriott, the all-suite hotel designed for all your needs. Below is a summary of your reservation details. Enjoy your stay with us.

Sincerely,
Residence Inn Fort Lauderdale SW/Miramar

Room Details

ROOM TYPE	Studio, 1 Queen, Sofa bed
NUMBER OF ROOMS	1
GUESTS PER ROOM	1 Adult
GUARANTEED METHOD	Credit Card Guarantee, Visa

Hotel Alert
All rates at this hotel include complimentary breakfast

Summary of Charges

		RATES, TAXES & FEES ARE PER ROOM, PER NIGHT (USD)
Wednesday, March 14, 2018-Thursday, March 15, 2018	**1 night**	**269.00 USD**
Regular Rate		
Thursday, March 15, 2018-Friday, March 16, 2018	**1 night**	**159.00 USD**
BLACK CAUCUS 2018		
ESTIMATED GOVERNMENT TAXES & FEES		25.68 USD Tax exempt
Total for stay (for all rooms)		**479.36 USD** $453.68

Other Charges
• Complimentary on-site parking

Modify or cancel your reservation Book Another Reservation

Rate Details and Cancellation Policy

YOUR TRIP TO:

mapquest

34950

3 HR 53 MIN | 239 MI

Est. fuel cost: $17.00

Print a full health report of your car with HUM vehicle diagnostics (800) 906-2501

34950, FL

1. Start out going **south** on Alma Ct toward Boston Ave.

Then 0.07 miles — 0.07 total miles

2. Turn **right** onto Boston Ave.

Then 0.05 miles — 0.12 total miles

3. Take the 1st **left** onto S 13th St.

If you reach S 14th St you've gone a little too far.

Then 0.15 miles — 0.27 total miles

4. Take the 1st **right** onto Delaware Ave/FL-70. Continue to follow FL-70.

FL-70 is just past Citrus Ave.

If you reach Easter Ave you've gone a little too far.

Then 4.45 miles — 4.72 total miles

5. Merge onto FL-91 S/Florida's Tpke S via the ramp on the **left** toward **Miami** (Portions toll).

If you reach S Rock Rd you've gone about 0.1 miles too far.

Then 63.67 miles — 68.38 total miles

6. Keep **right** at the fork to go on Florida's Tpke S (Portions toll).

Then 17.78 miles — 86.16 total miles

7. Merge onto FL-869 S/Sawgrass Expy via EXIT 71 toward **Coral Springs/Key West** (Portions toll).

Then 22.69 miles — 108.85 total miles

8. FL-869 S/Sawgrass Expy becomes I-75 S.

Then 9.10 miles — 117.96 total miles

9. Take the **Miramar Pkwy** exit, EXIT 7.

Then 0.30 miles — 118.25 total miles

10. Merge onto Miramar Pkwy via the ramp on the **left**.

Then 1.33 miles — 119.58 total miles

11. Turn **left** onto SW 148th Ave.

Then 0.26 miles — 119.83 total miles

12. Turn **right** onto SW 29th St.

SW 29th St is 0.1 miles past Keith Cir.

If you reach SW 27th St you've gone about 0.1 miles too far.

Then 0.05 miles — 119.88 total miles

13. 14700 HOTEL RD.

If you reach SW 145th Ave you've gone about 0.1 miles too far.

14700 Hotel Rd, Miramar, FL 33027

This leg of your trip is:

1 hour 55 minutes · 119.88 miles

Start of next leg of route

14. Start out going **west** on SW 29th St toward SW 148th Ave.

Then 0.05 miles — 119.93 total miles

15. Turn **left** onto SW 148th Ave.

Then 0.25 miles — 120.18 total miles

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Miramar Pkwy is just past SW 31st St.

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18. Keep **right** to take FL-869 N/Sawgrass Expy via EXIT 19 toward **Coral Spgs** (Portions toll).

Then 21.67 miles — 151.56 total miles

19. Take EXIT 21A-B.

Then 0.72 miles — 152.28 total miles

20. Keep **left** to take the ramp toward **I-95/SW 10th St**.

Then 0.28 miles — 152.56 total miles

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23. Merge onto FL-70 E via EXIT 152 toward **Ft Pierce/Indian River College/I-95/US-1**.

Then 4.99 miles — 239.08 total miles

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25. Take the 3rd **right** onto Orange Ave/County Hwy-68.
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26. Take the 1st **right** onto Alma Ct.
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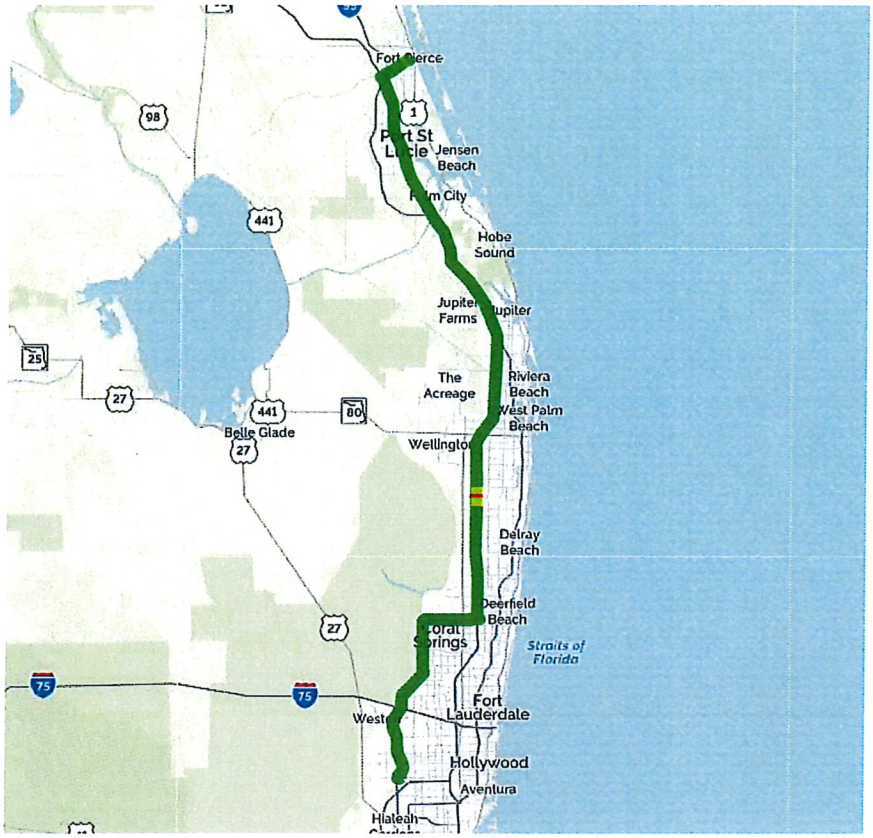
27. 34950, FL, You have arrived at your destination.
If you reach Boston Ave you've gone a little too far.

34950, Fort Pierce, FL

This leg of your trip is:
1 hour 53 minutes · 119.52 miles

Use of directions and maps is subject to our Terms of Use. We don't guarantee accuracy, route conditions or usability. You assume all risk of use.





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Car trouble mid-trip? MapQuest Roadside Assistance is here:

(1-888-461-3625)

City Commission Regular Meeting **11.f.**

Meeting Date: 03/05/2018

Re: Extension for Indian River Commerce Planned Development Extensions - Indian River Commerce - 401 & 411 S. Indian River Drive

Submitted For: Rebecca Grohall, Director, Planning & Zoning

SUBJECT:

Approval of a two (2) year extension for the Planned Development approval for Indian River Commerce, located at the western half 401 and 411 Indian River Drive, the new expiration date would be March 21, 2020.

SUMMARY:

The applicant is requesting a two year extension of the approved Plan for Indian River Commerce, a mixed use development located on the western half of 401 and 411 Indian River Drive.

The property is currently zoned for Planned Development and received development approval in April 2016 (approval attached)

The project proposed is a multi-use facility comprising of over 7,000 sq. ft. of retail space, almost 13,000 sq. ft. in office space, and 11 residential units. Building elevations and site plan attached.

The applicant has been working on gaining jurisdictional approvals from the Florida DEP and Army Corp of Engineers for building the kayak launch on Citrus Avenue. That portion is integral to proceeding with the Indian River Villas (current site plan expiration is March 21, 2018) and the Indian River Commerce building. These documents are attached.

RECOMMENDATION:

Approval of a two year extension until March 21, 2020 for Indian River Commerce Planned Development.

ALTERNATIVES:

Deny the extension of time, or authorize a different time period than two years.

RESPONSIBLE STAFF:

Rebecca Grohall, AICP

COORDINATED WITH:

Planning Staff

Fiscal Impact

Budgeted Y/N: N
Fiscal Year: 2018
OTHER INFORMATION:
Future development will positively impact Ad Valorem collection

Attachments

Request for Extension
City Commission Approval Letter of 3/21/16
Elevations and Floor Plan
Site Plan
FDEP ACOE PERMIT for Kayak Launch

Form Review

Inbox	Reviewed By	Date
City Manager	Rebecca Grohall	02/21/2018 08:57 AM
City Manager	Nick Mimms	02/26/2018 08:39 AM

Form Started By: Rebecca Grohall
Started On: 02/21/2018 08:48 AM
Final Approval Date: 02/26/2018

Indian River Commerce Extension

Rick Reed to: rgrohall 01/22/2018 09:12 AM

Cc: Jack Andrews, pthomas, Nicholas Mimms, Mike Abinanti, Joe Foglia, rbr0969

History: This message has been forwarded.

Sender	Date	Subject
Rick Reed	01/22/2018 09:12 AM	Indian River Commerce Extension
Rick Reed	01/22/2018 09:59 AM	Fwd: Indian River Commerce Exter
Rebecca Grohall	01/22/2018 10:19 AM	Re: Fwd: Indian River Comm
Rebecca Grohall	01/29/2018 03:20 PM	Re: Fwd: Indian River Comm

2 attachments

Approved Right-of-Way Permit 011118.pdf mime-attachment.gif

Rebecca Grohall
Planning Manager
City of Fort Pierce

Rebecca,

Attached is the final permit we needed to begin the construction of the Kayak Park. As you are aware, we are building and donating the Kayak Park to the City of Fort Pierce in exchange for the return of the smaller right away owned by the City on our property. The permitting process to gain approval to build the new park included approval from the Florida Department of Environmental Protection, Army Corps of Engineers and finally the City of Fort Pierce. We now have all those permits.

Our agreement with the City required a performance bond to build the Kayak Park to allow the transfer of the city owned property (the right away parcel) back to us. For a smooth transition and to over come the cynicism of some on the City Commission, we decided to construct the Kayak Park first.

Our plan calls for the Kayak Park to be constructed first, followed by Indian River Villas and then Indian River Commerce.

As you advised in your last email, we need to extend the time of the approval for Indian River Commerce. As the current approval expires in April, 2018.

Therefore, we are requesting an extension of the approval of our project, Indian River Villas. The justification for the approval as required in Section 22-58 (J) is the delay caused by the lengthy approval process required by the regulatory agencies in gaining approval for the new City Kayak Park.

Thanks for you assistance with this matter.

Rick Reed

772-240-9784
Sent from my iPhone

Begin forwarded message:

From: Jack Andrews <JAndrews@City-FtPierce.Com>
Date: January 11, 2018 at 3:01:34 PM EST
To: Rick Reed <rbr0969@icloud.com>
Cc: Jodah Bittle <jbittle@sbsengineers.com>
Subject: Citrus Avenue Kayak Launch

Good afternoon Rick,

Please find attached an approved Right-of-Way permit for the construction of the proposed kayak launch facility. Please let me know when you plan to start construction.

Jack

John "Jack" R. Andrews, II, P.E.| City Engineer | City of Fort Pierce
Engineering Department
Phone: 772.467.3773 • Fax: 772.460-6847 • 100 North U.S. 1 Fort Pierce, FL 34950

Website| Facebook| SurveyPlease Note: Florida has very broad public records laws. Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public-records request, do not send electronic mail to this entity. Your e-mail communications will be subject to public disclosure unless an exemption applies to the communication. If you received this email in error, please immediately notify the sender by reply e-mail and delete the e-mail and any associated materials from all devices.

CITY OF FORT PIERCE
Florida

Office of the City Clerk
City Hall, 100 North US 1
P.O. Box 1480 Fort Pierce, FL 34954-1480
(772) 467-3052 • www.CityOfFortPierce.com

March 23, 2016

RECEIVED
MAR 24 2016
CITY OF FORT PIERCE
PLANNING & ZONING

Foglia Contracting Group
1555 Indian River Blvd, Unit B141
Vero Beach, FL 32960

Dear Mr. Foglia:

On Monday, March 21, 2016, the City Commission considered an application Conditional Use with New Construction and Design Review, a Zoning Atlas Amendment and two right-of-way abandonments submitted by Foglia Contracting Corp. to construct a multi-family development at 401 & 411 S. Indian River Drive.

The application was approved with the following conditions:

1. The City clarify the bulkhead line regulations.
2. The property is deeded to separate the west side from the east side of 401 & 411 S Indian River Drive.
3. Provide easements for all FPUA utilities.
4. City adopts a resolution that authorizes a Quit Claim Deed for the property requested in the abandonment application.

Very truly yours,

Linda W. Cox

Linda W. Cox
City Clerk

cc: Rebecca Grohall, Planning Manager

TMH, LLC
2277 North Circle Drive
Palatine, IL 60067

TA1 (IRD) LLC
266 Park Drive
Palatine, IL, 60067



INDIAN RIVER COMMERCE

FT. PIERCE FL

FEBRUARY 9TH, 2016

CITRUS & S. INDIAN RIVER DR.

HOOS ARCHITECTURE

SCHULKE, BITTLE, & STODDARD

Foglia Contracting Corp., d.b.a.
FOGLIA CUSTOM HOMES
954·444·6125
State License #CGC038434





Foglia Contracting Corp., d.b.a.
FOGLIA CUSTOM HOMES
954·444·6125
State License #CGC038434

IR COMMERCE COLOR PALETTE



BM: JAMESTOWN BLUE
HC - 148



BM: SHAKER BEIGE
HC - 45

BM: MONETERY WHITE
HC - 45

INDIAN RIVER VILLAS COLOR PALETTE



SW: ST. BARTS
7614



SW: URBAN PUTTY
7532

SW: NUETRAL GOUND
7568



2 WEST ELEVATION
SCALE: 1/8" = 1'-0"

0 4' 8' 16'



1 SOUTH ELEVATION
SCALE: 1/8" = 1'-0"

0 4' 8' 16'

HOOS
ARCHITECTURE
1446 19TH PLACE #100
VERO BEACH, FL 32960
PHONE: 772-494-6785
AA 26002522
© HOOS ARCHITECTURE, INC

INDIAN RIVER COMMERCE MIXED USE DEVELOPMENT
411 S INDIAN RIVER DRIVE
FT. PIERCE, FL

REVISION/ISSUE	REV. DATE
PRELIMINARY P&Z	12-15-2015

DATE: 12-15-2015

JOB NO. 1519

SHEET NUMBER
A105

HOOS
ARCHITECTURE
1446 19TH PLACE #100
VERO BEACH, FL 32960
PHONE: 772-494-6785
AA 26002522
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EAST ELEVATION

SCALE: 1/8" = 1'-0"



NORTH ELEVATION

SCALE: 1/8" = 1'-0"

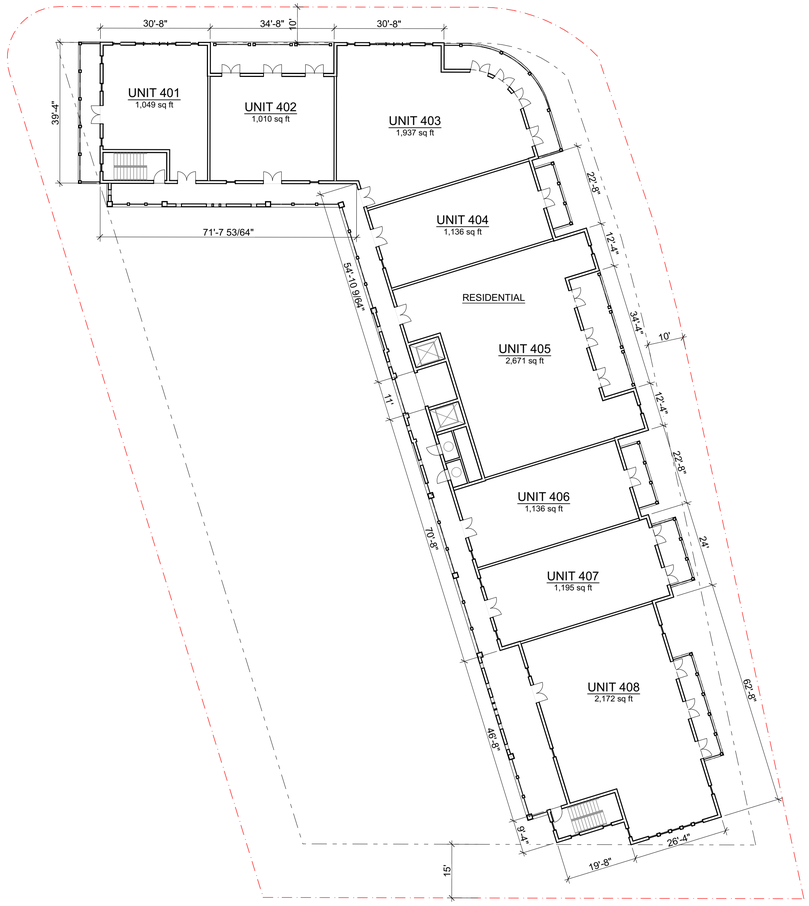
INDIAN RIVER COMMERCE MIXED USE DEVELOPMENT
411 S INDIAN RIVER DRIVE
FT. PIERCE, FL

REVISION/ISSUE	REV. DATE
SCHEMATIC DESIGN	11-02-2015
PRELIMINARY P&Z	12-15-2015

DATE: 12-15-2015

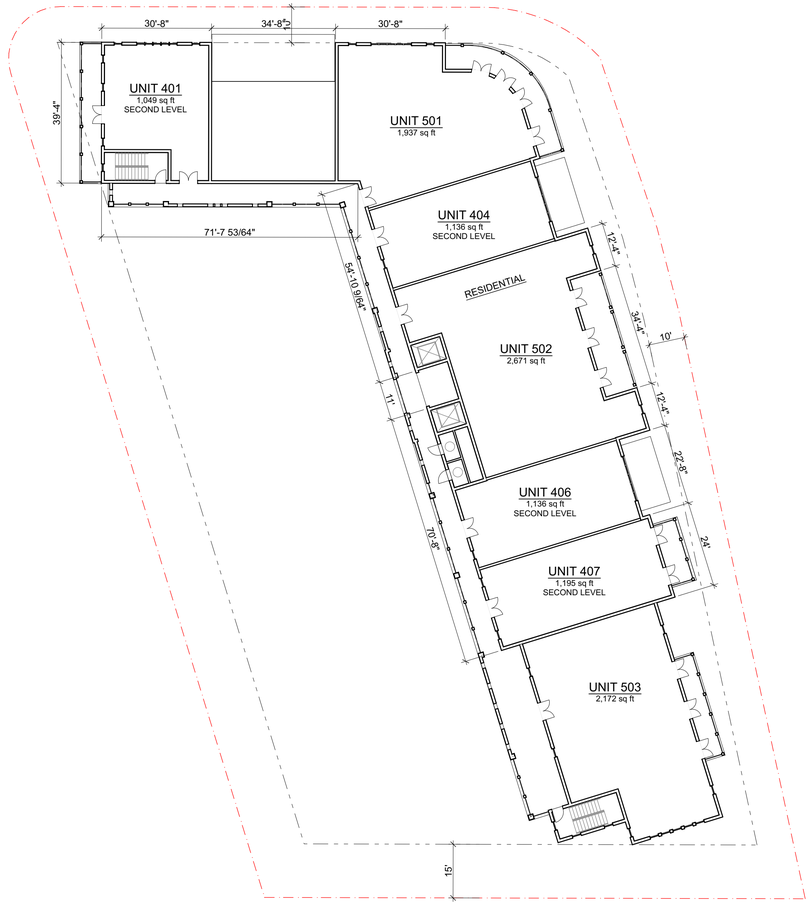
JOB NO. 1519

SHEET NUMBER
A104



1 4th FLOOR
SCALE: 1" = 20'

0 10' 20' 40'



2 5th FLOOR
SCALE: 1" = 20'

0 10' 20' 40'

HOOS
ARCHITECTURE
1446 19TH PLACE #100
VERO BEACH, FL 32960
PHONE: 772-494-6785
AA 26002522
© HOOS ARCHITECTURE, INC

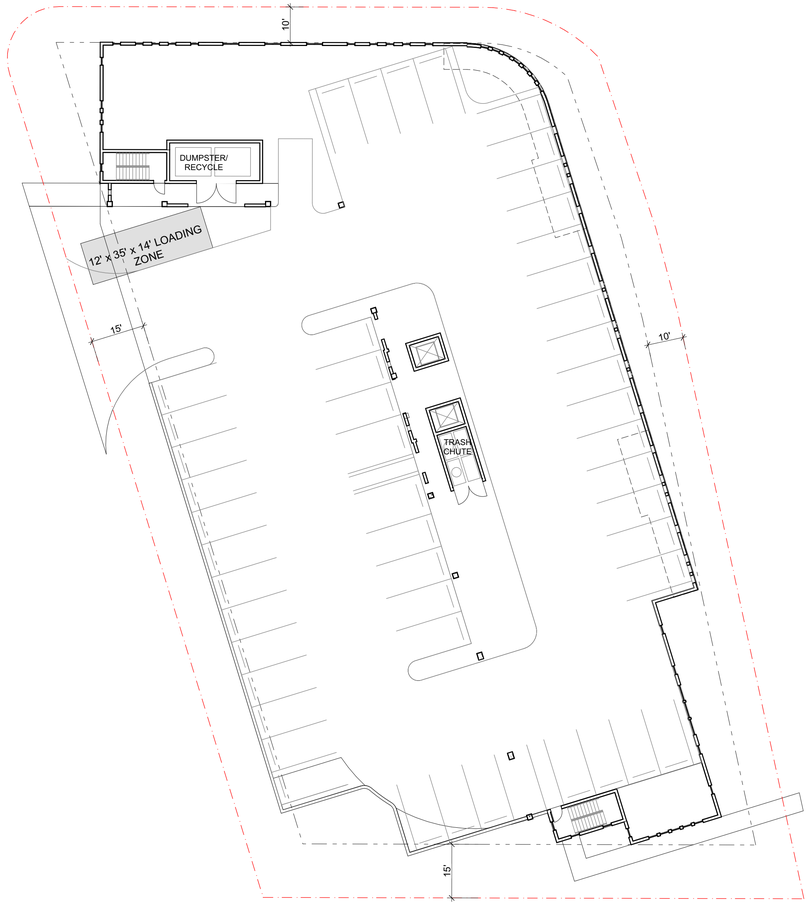
INDIAN RIVER COMMERCE MIXED USE DEVELOPMENT
411 S INDIAN RIVER DRIVE
FT. PIERCE, FL

REVISION/ISSUE	REV. DATE
SCHEMATIC DESIGN	11-25-2015
PRELIMINARY P&Z	12-15-2015

DATE: 12-15-2015

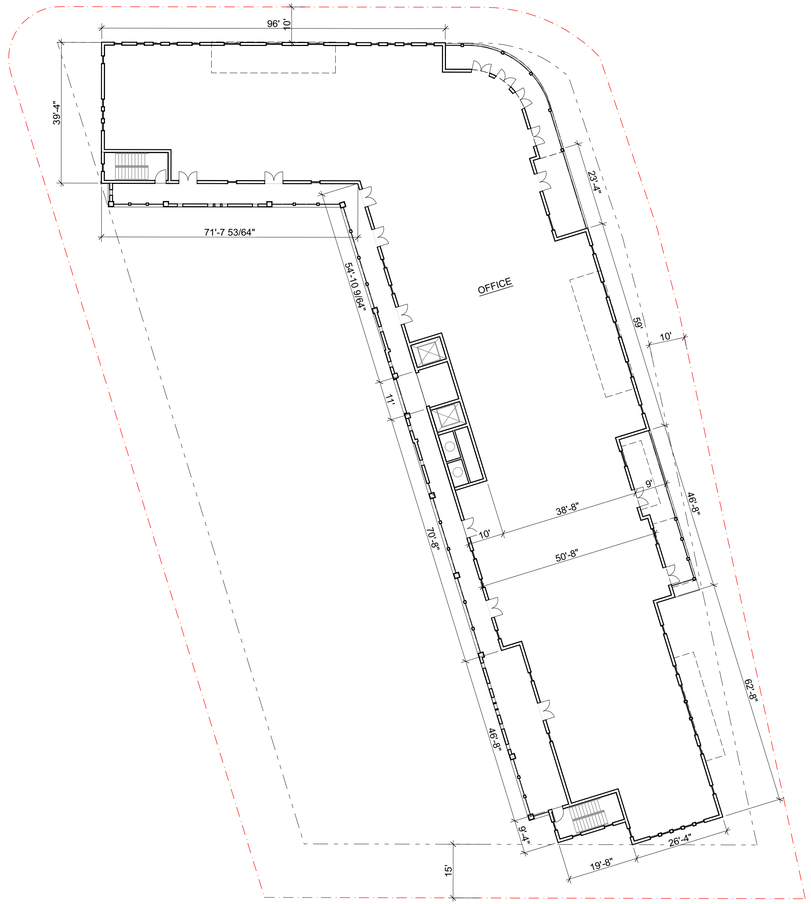
JOB NO. 1519

SHEET NUMBER
A103



1 2nd FLOOR
SCALE: 1" = 20'

0 10' 20' 40'



2 3rd FLOOR
SCALE: 1" = 20'

0 10' 20' 40'

HOOS
ARCHITECTURE
1446 19TH PLACE #100
VERO BEACH, FL 32960
PHONE: 772-494-6785
AA 26002522
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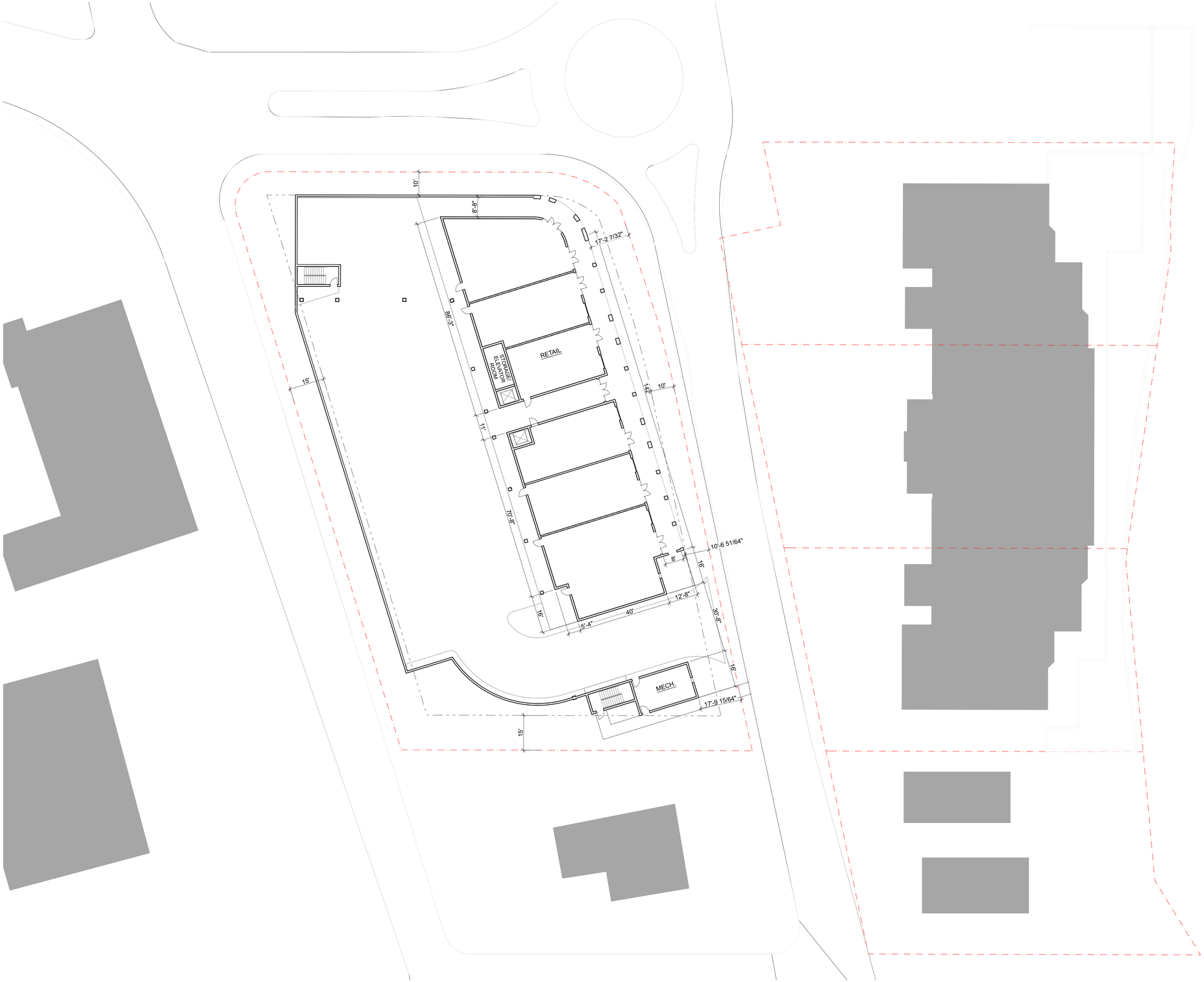
INDIAN RIVER COMMERCE MIXED USE DEVELOPMENT
411 S INDIAN RIVER DRIVE
FT. PIERCE, FL

REVISION/ISSUE	REV DATE
SCHEMATIC DESIGN	11.25.2015
PRELIMINARY P&Z	12-15-2015

DATE: 12-15-2015

JOB NO. 1519

SHEET NUMBER
A102



SQUARE FOOTAGE

BUILDING	UNDER A/C
OFFICE	12,966
RESIDENTIAL	1,050
RESIDENTIAL	8,058
RESIDENTIAL	12,352
RETAIL	7,354
A/C TOTAL	**41,780**

SQUARE FOOTAGE CALCULATIONS - LOT	SF	PERCENTAGE
LOT AREA	40,004 SF	100.00%
BUILDING FOOTPRINT	16,653 SF	41.6%

INDEX

ARCHITECTURAL

A101 COVER & FIRST FLOOR SITE PLAN
A102 SECOND & THIRD FLOOR PLANS
A103 FOURTH & FIFTH FLOOR PLANS
A104 EXTERIOR ELEVATIONS
A105 EXTERIOR ELEVATIONS
A106 NORTH EAST PERSPECTIVE
A107 NORTH WEST PERSPECTIVE
A108 SOUTH EAST PERSPECTIVE
A109 NORTH WEST PERSPECTIVE
A110 SOUTH EAST PERSPECTIVE

1 1st FLOOR
SCALE: 1" = 20'

0 10' 20' 40'

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INDIAN RIVER COMMERCE MIXED USE DEVELOPMENT
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JOB NO. 1519

SHEET NUMBER
A101

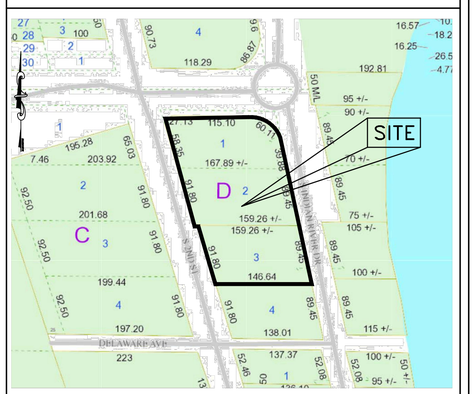
PLANNED DEVELOPMENT

FOR

INDIAN RIVER COMMERCE CENTER

SECTION 10, TOWNSHIP 35 S, RANGE 40 E
CITY OF FT. PIERCE, FLORIDA

LOCATION MAP



DRAWING INDEX

SHEET	DESCRIPTION
1	COVER SHEET
2	EXISTING CONDITIONS AND POLLUTION PREVENTION
3	POLLUTION PREVENTION DETAILS
~~4~~	~~SOIL BORINGS~~
5-6	SITE PLAN
7-8	PAVING, GRADING AND UTILITY PLAN
9	LANDSCAPE PLAN
10	IRRIGATION PLAN
11	CROSS SECTIONS
12-14	MISCELLANEOUS DETAILS
15	AERIAL
ATTACHED	SURVEY

LEGAL DESCRIPTION

LOTS 1, 2, & 3, BLOCK D, ANDRE□S & RICHARDS ADDITION TO FORT □IERCE, ACCORDIN□ TO THE □LAT THEREOF, AS RECORDED IN □LAT BOOK 1, □A□E 191, OF THE □UBLIC RECORDS OF ST. LUCIE COUNT□, FLORIDA□TO□ETHER□ITH THE EASTERL□ 4 FEET OF SOUTH 2ND STREET, BOUNDED ON THE NORTH AND SOUTH B□ THE □EST□ARD EXTENSIONS OF THE NORTH AND SOUTH LINES OF SAID LOTS 1 & 2, □UBLIC RECORDS OF ST. LUCIE COUNT□, FLORIDA.

TO□ETHER□ITH A □ARCEL OF LAND BEIN□ □ART OF LOTS 1 AND 2, BLOCK D, ANDRE□S AND RICHARDS RE-SUBDIVISION, AS □ER THE □LAT THEREOF, AS RECORDED IN □LAT BOOK 1, □A□E 191, ST. LUCIE COUNT□, FLORIDA, □UBLIC RECORDS BEIN□ MORE □ARTICULARL□ DESCRIBED AS FOLLO□S□

COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 1, BLOCK D, RUN SOUTH 89°54'45" EAST (BASIS OF BEARIN□S□ALON□ THE NORTH LINE OF SAID LOT 1, A DISTANCE OF 172.4□ FEET□THENCE CONTINUE SOUTH 89°54'45" EAST, A DISTANCE OF 61.38 FEET TO THE POINT OF BEGINNING, THENCE RUN SOUTH 12°04'45"EAST A DISTANCE OF 178.64 FEET TO THE SOUTH LINE OF SAID LOT 2, BLOCK D; THENCE RUN ALONG SAID SOUTH LINE NORTH 89°51'32" WEST, A DISTANCE OF 29.76 FEET TO THE MONUMENTED EAST RI□HT OF □A□ LINE OF INDIAN RIVER DRIVE□A VARIABLE □IDTH RI□HT OF □A□□THENCE RUN NORTH 11°43'16" WEST ALONG SAID EAST RIGHT OF WAY LINE, A DISTANCE OF 52.07 FEET; THENCE LEAVING SAID EAST RIGHT OF WAY LINE RUN NORTH 01°27'42" EAST, A DISTANCE OF 123.67 FEET TO THE POINT OF BE□INNIN□.

AND EXCE□TIN□ FROM ABOVE ALL RI□HTS OF □A□FOR □UBLIC ROADS.

CONTAININ□ □1,341.77 S□UARE FEET OR 1.□6 ACRES, MORE OF LESS.

SITE DATA

OWNER	TA1 (IRD), LLC & TMH, LLC 266 PARK DRIVE PALATINE, IL 60067-0000
DEVELOPER	FOGLIA CUSTOM HOMES 1555 INDIAN RIVER BLVD, UNIT B141 VERO BEACH, FL 32960
ENGINEER	SCHULKE, BITTLE & STODDARD, L.L.C. JODAH B. BITTLE, P.E. 57396 1717 INDIAN RIVER BLVD. SUITE 201 VERO BEACH, FL 32960 (772) 770-9622
SURVEYOR:	MERIDIAN LAND SURVEYORS CHARLES BLANCHARD, PSM #5755 1717 INDIAN RIVER BLVD., SUITE 201 VERO BEACH, FL 32960 PH. (772) 794-1213
EXISTING USE	UNDEVELOPED
PROPOSED USE	PLANNED DEVELOPMENT
PROJECT LOCATION	SOUTHWEST CORNER OF CITRUS AVENUE AND S. INDIAN RIVER DRIVE
SITE ADDRESS	401 & 411 S. INDIAN RIVER DRIVE, FT. PIERCE, FL
PARCEL I.D. NUMBER	2410-808-0017-000-7 & 2410-808-0019-000-1
EXISTING LAND USE	CBD (CENTRAL BUSINESS DISTRICT)
EXISTING ZONING	C-1 (OFFICE COMMERCIAL)
PROPOSED USE:	12,966 SF OFFICE 7,354 SF RETAIL 11 MULTI-FAMILY UNITS

DEVELOPMENT PARAMETERS :	EXISTING C-1 ZONING	PROPOSED DEVELOPMENT
MINIMUM LOT SIZE:	10,000 SF	39,998 SF
MINIMUM LOT WIDTH	70 FT	257 FT
MINIMUM LOT DEPTH	90 FT	143 FT
MIN. YARD SETBACKS:		
FRONT (EAST)	25'	10.0'
FRONT (NORTH)	25'	10.0'
SIDE (SOUTH)	15'	15.0'
REAR (WEST)	15'	15.0'
MAX. LOT COVERAGE BY BLDGS	60%	41.6% *3RD FLOOR AREA W/BALCONIES
MIN. OPEN SPACE	25%	25.1%
MAX. IMPERVIOUS AREA	75%	74.9%
MAXIMUM DENSITY	30 UNITS/ACRE	12 UNITS/ACRE
MAX. BLDG. HEIGHT	65'	65'

AREA CALCULATIONS:

SITE AREAS:			PROPOSED
EXISTING TOTAL AREA:	39,361 SF	0.904 AC	
PLUS R-O-W ABANDONMENT AREA:	637 SF	0.014 AC	
DEVELOPABLE AREA:	39,998 SF	0.918 AC	100.0%
IMPERVIOUS AREA:	29,970 SF	0.688 AC	74.9%
BUILDING AREA: (FIRST FLOOR)	8,713 SF	0.200 AC	21.8%
PAVEMENT AREA:	16,798 SF	0.386 AC	42.0%
CONCRETE/SIDEWALK AREA:	4,459 SF	0.102 AC	11.1%
PERVIOUS AREA:	10,028 SF	0.230 AC	25.1%
GREEN SPACE:	10,028 SF	0.230 AC	25.1%

NATIVE VEGETATION/PRESERVATION:
N/A. NO PRESERVATION REQUIRED, NO NATIVE HABITAT IS EXISTING

PARKING CALCULATIONS:
REQUIRED: RESIDENTIAL: 1.5 SPACE PER UNIT
11 UNITS X 1.5 SPACES / UNIT = 16.5 SPACES
OFFICE: 1 SPACE PER 300 SF
12,996 X 1 SPACES / 300 SF = 43.3 SPACES
RETAIL: 1 SPACE PER 200 SF
7,354 X 1 SPACES / 200 SF = 36.7 SPACES
TOTAL REQUIRED 96.5 OR 97 SPACES

PROVIDED: 82 PARKING SPACES (4-12' HANDICAP SPACES, 78-9.5' SPACES)

THE SITE IS DEFICIENT BY FIFTEEN PARKING SPACES. DEVELOPER WILL PURCHASE SPACES FROM THE CITY OF FORT PIERCE.

CONSTRUCTION SCHEDULE:

DATE OF COMMENCEMENT	DATE OF COMPLETION
4/16	4/17

GENERAL NOTES
1. PROPOSED PUBLIC WATER SUPPLY – FT. PIERCE UTILITY AUTHORITY
2. PROPOSED PUBLIC SEWER – FT. PIERCE UTILITY AUTHORITY
3. GARBAGE IS HANDLED WITH CANS STORED ON-SITE. NO DUMPSTER PROPOSED.
4. THE PARCEL OF LAND SHOWN HEREON APPEARS TO BE IN FLOOD ZONE AE-4', X, C & VE-8 PER FLOOD INSURANCE RATE MAP #12111C0179 J, DATED FEBRUARY 16TH, 2012.
5. ALL CONSTRUCTION ON SITE TO BE DONE PER ALL CITY OF FT. PIERCE STANDARDS AND SPECIFICATIONS.
6. ALL UTILITY CONSTRUCTION ON SITE TO BE DONE PER F.P.U.A. UTILITY STANDARDS AND SPECIFICATIONS, LATEST EDITION.
7. ALL SIGNS AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE LATEST VERSIONS OF THE M.U.T.C.D., FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS, AND CITY OF FT PIERCE TYPICAL PAVEMENT MARKINGS AND SIGNING DETAILS. IN ADDITION, ALL PAVEMENT MARKINGS WITHIN THE RIGHT-OF-WAY SHALL BE INSTALLED IN THERMO-PLASTIC.
8. EXISTING DRIVES AND/OR INTERSECTIONS SHOWN ARE WITHIN THE 300' RADIUS REQUIRED FROM THE PROPOSED SITE.
9. THE EXISTING SPEED LIMIT FOR INDIAN RIVER DRIVE DRIVE IS 35 M.P.H.
10. ALL PROPOSED TRAFFIC CONTROL DEVICES SHOWN ON SITE TO BE PER THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
11. THE SITE LIGHTING (SOURCE OF ILLUMINATION) CANNOT BE VISIBLE FROM THE SITE.
12. ANY NUISANCE/EXOTIC PLANTS IN THE DEVELOPED AREA WILL BE REMOVED.
13. AT INTERSECTIONS, WALLS, FENCES, PLANTS OR SIGHT OBSTRUCTIONS OF ANY KIND OVER 18" IN HEIGHT ARE PROHIBITED WITHIN THE SITE DISTANCE TRIANGLE AS REQUIRED BY FDOT INDEX 546, 2014 EDITION.
14. ANY DISTURBED AREAS ON SITE OR IN THE COUNTY RIGHT-OF-WAY TO BE SODDED.
15. RUN-OFF FROM ROOF TO BE DIRECTED TO STORMWATER SYSTEM.
16. ALL LIGHTS MUST MEET THE FOLLOWING CRITERIA:
– ALL POLES MUST BE BLACK OR BRONZE
– ALL LIGHTS MUST BE DIRECTED DOWNWARD, WITH A 90 DEG. CUT-OFF
– LIGHTS MUST NOT CAUSE GLARE ONTO ADJACENT R/W OR PROPERTIES.
17. ALL STOP SIGNS (R1-1) SHALL BE 30"
18. NO DEWATERING BETWEEN 8 PM AND 6 AM WITHOUT CITY OF FT PIERCE APPROVAL.
19. AN ENTRANCE GATE IS PROPOSED FOR THIS SITE.
20. CITY OF FT. PEIRCE OR FDOT MAY HAVE UNDERGROUND CONDUIT FOR TRAFFIC SIGNAL INTERCONNECTIONS IN THIS AREA AS WELL AS OTHER TRAFFIC SIGNAL EQUIPMENT. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONTACT SUNSHINE STATE ONE CALL SYSTEM AT 1-800-432-4770 FOR LOCATIONS OF THIS EQUIPMENT AT LEAST 72 HOURS PRIOR TO ANY CONSTRUCTION.
21. ALL SOLID, NON-BREAKAWAY OBJECTS (GATE POSTS/COLUMNS, BOLLARDS, STREET LIGHT POLES, ETC.) ALONGSIDE INTERIOR STREETS AND DRIVING AISLES SHALL BE LOCATED OUTSIDE THE CLEAR ZONE. FOR STREETS AND DRIVING AISLES WITH A DESIGN SPEED OF 25 MPH OR LESS, THE MINIMUM CLEAR ZONE IS 2.5 FEET FROM THE FACE OF THE CURB (TYPE 'D' OR 'F'), OR 6 FEET FROM THE EDGE OF THE TRAVEL LANE. THIS APPLIES TO PUBLIC AND PRIVATE PROPERTY.
22. THE BEARING BASE FOR THIS SURVEY IS A GRID BEARING OF N89°51'35"W, ALONG THE NORTH R/W LINE OF DELAWARE AVENUE, PER THE PLAT AND SHOWN THEREON.
23. THE ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988. THE BENCHMARK IS NOS MONUMENT "J 123". ELEVATION 25.53' NAVD 1988. SECONDARY BENCHMARK IS AS SHOWN HEREON. THE CONVERSION TO NGVD'29 IS BY ADDING 1.499 FT.
24. ALL CROSS WALKS SHALL HAVE TRUNCATED DOME WARNING SURFACE SYMBOL ON THE SIDEWALK ADJACENT TO THE PAVED DRIVEWAY PER FDOT INDEX NO. 304.
25. ANY ABANDONED FLOW WELLS FOUND ON SITE SHALL BE PLUGGED PURSUANT TO D.O.H. AND SFWMD REGULATIONS.
26. ALL PAVEMENT MARKINGS IN THE RIGHT-OF-WAY SHALL BE 90 MIL., EXTRUDED TYPE, ALKYD BASE THERMOPLASTIC.
27. ALL HANDICAPPED PARKING SPACES SHALL BE PROPERLY SIGNED AND STRIPED IN ACCORDANCE WITH THE FDOT STANDARD INDEX 17346, 2014 EDITION.
28. ALL STOP SIGNS SHALL BE HIGH INTENSITY RETRO-REFLECTIVITY
29. ALL UTILITIES MUST BE PLACED UNDERGROUND.
30. THE CONTRACTOR SHALL FIELD LOCATE ALL EXISTING UTILITY LINES AND STRUCTURES PRIOR TO CONSTRUCTION.
31. PROPANE TANKS TO BE UNDERGROUND.

SCHULKE, BITTLE & STODDARD, L.L.C.

CIVIL & STRUCTURAL ENGINEERING · LAND PLANNING · ENVIRONMENTAL PERMITTING

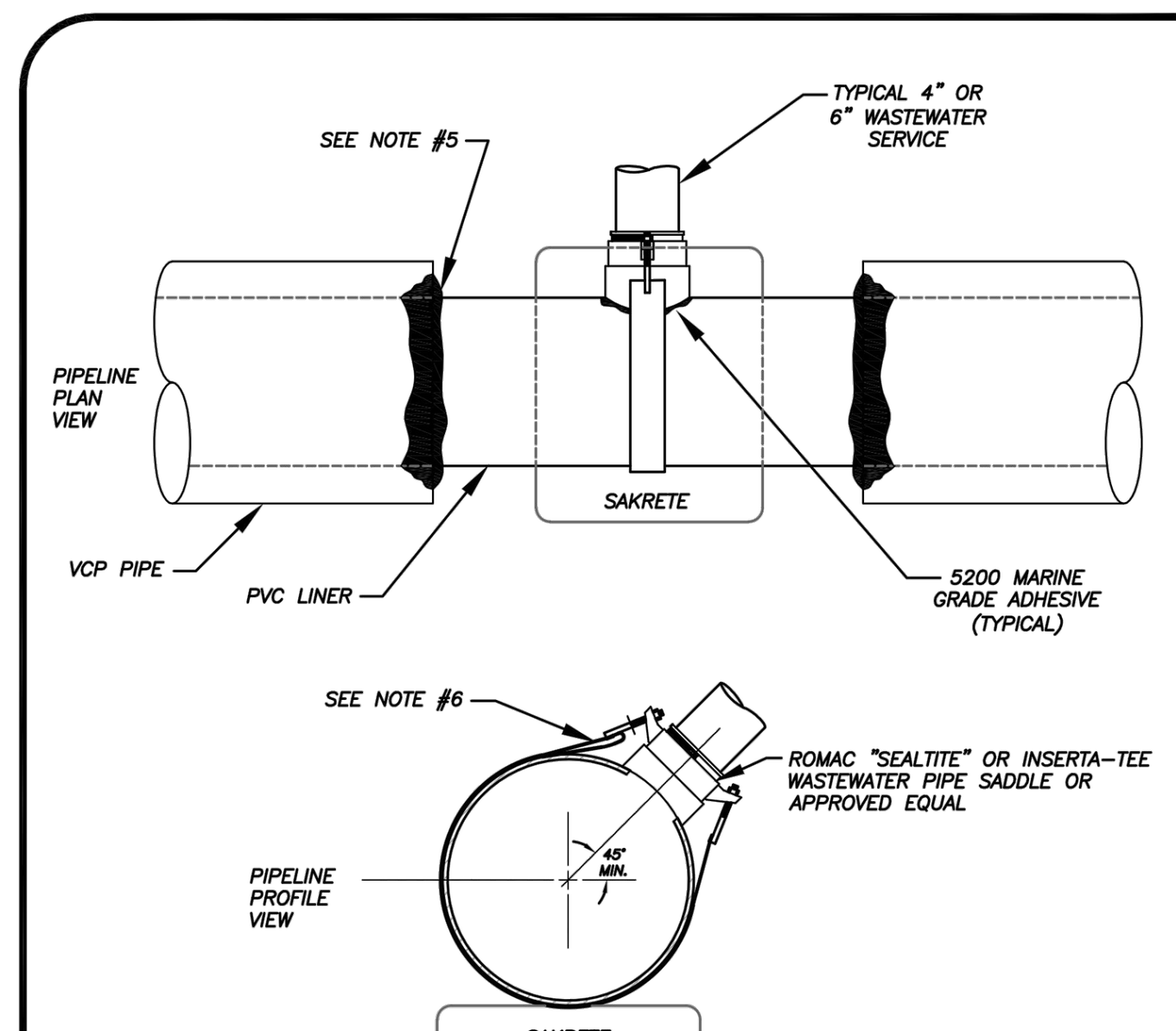
CERTIFICATION OF AUTHORIZATION NO.: 00008668

1717 INDIAN RIVER BLVD., SUITE 201 VERO BEACH, FLORIDA 32960
TEL 772 / 770-9622 FAX 772 / 770-9496 EMAIL info@sbsengineers.com

ENGINEER CERTIFICATION:

DATE:

□ JOSEPH W. SCHULKE, P.E. REG. No 47048
□ JODAH B. BITTLE, P.E. REG. No 57396
□ WILLIAM P. STODDARD, Ph.D., P.E. REG. No 57605

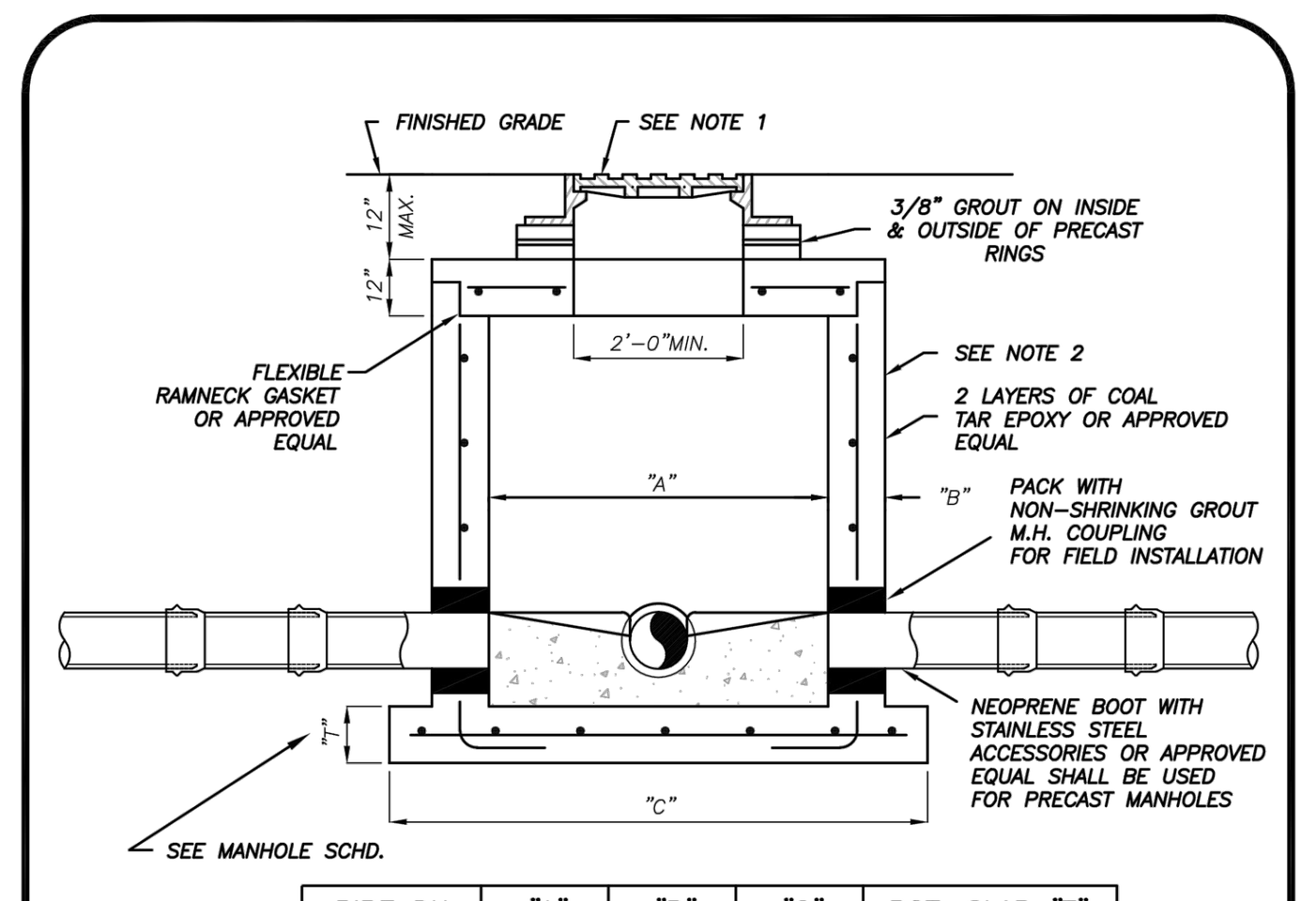


NOTE:

1) INSERTA-TEE'S ARE NOT TO BE USED DURING NEW CONSTRUCTION.
2) INSERTA-TEES ARE ONLY APPROVED FOR INSTALLATION ON 24" AND LARGER SEWER MAINS.
3) ROMAC SADDLE SHALL BE USED AS A TEMPLATE FOR DETERMINING HOLE SIZE AND LOCATION.
4) 5200 MARINE GRADE ADHESIVE SHALL BE USED TO SEAL ROMAC GASKET TO LINER
5) SEAL EXPOSED LINER TO VCP WITH HYDRAULIC CEMENT
6) ENSURE TO FOLD STRAP BACK AGAINST ITSELF PLACING FREE END BETWEEN STRAP AND PIPE. ON SMALL PIPE, IT MAY BE NECESSARY TO FOLD END TWICE.

WASTEWATER SERVICE DETAIL
(FOR LINED SEWER MAIN)
(N.T.S.)

FORT PIERCE UTILITIES AUTHORITY | WASTEWATER SERVICE DETAIL (FOR LINED SEWER MAIN) | S-5
06-2012 JLC Dept. | DATE: REVISION: BY: APPD: | WATER/WASTEWATER ENGINEERING
DESIGNED: JLC | COMPUTER FILE # SEWER DETAIL 200602.DWG | FT. PIERCE UTILITIES AUTHORITY
DRAWN BY: SLL | SCALE: N.T.S.
APPROVED: JLC | DATE: 2010 | SHEET 1 OF 1



PIPE DIA.	"A"	"B"	"C"	BOT. SLAB "T"
8"-24"	4'-0"	"8"	76"	8"
30"-36"	5'-0"	"8"	88"	10"
42"-48"	6'-0"	"8"	100"	12"

TYPICAL MANHOLE DIMENSIONS

NOTES:

1) MANHOLE FRAME & COVER WITH THE WORDS " SANITARY SEWER" CAST IN THE COVER. U.S. FOUNDRY 170 OR APPROVED EQUAL.

2) ALL CONCRETE MANHOLES TO BE 4000 P.S.I. TO MEET OR EXCEED ASTM C478 ALL CEMENT TO BE TYPE II ACID RESISTANT. REINFORCING AREA OF 0.02 SQ. IN/FT FOR WALL SECTION MIN. TO MEET OR EXCEED ASTM A 185.

3) A MAXIMUM OF 2 LAYERS OF PRECAST CONCRETE RINGS, IF REQUIRED.

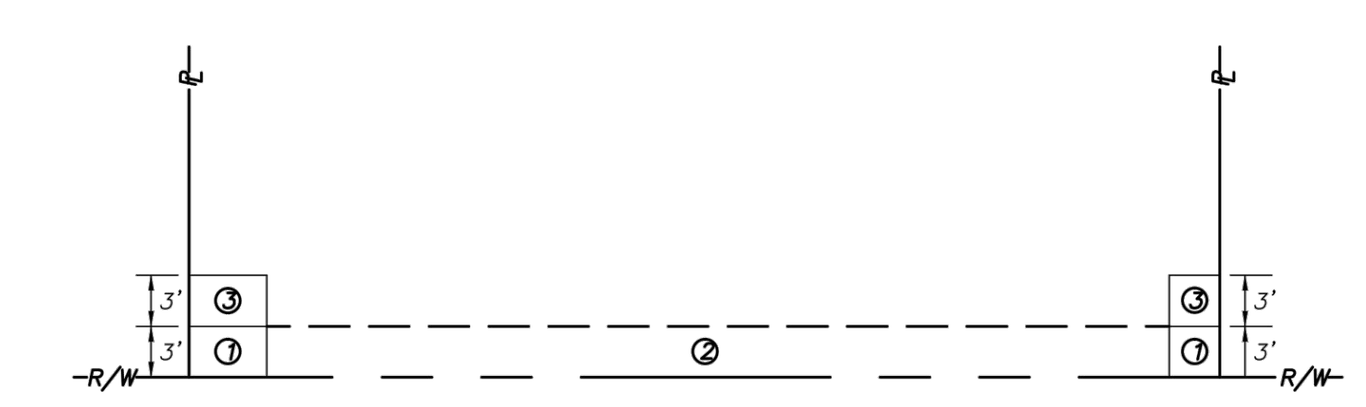
4) RAIN GUARDS SHALL BE INSTALLED IN MANHOLES THAT HAVE GRAVITY MAINS 12" OR LESS.

SHALLOW MANHOLE
DEPTH OF LESS THAN 5'-0"
(N.T.S.)

FORT PIERCE UTILITIES AUTHORITY | PRECAST MANHOLE DEPTH OF LESS THAN 5'- 0" | S-6
02-06 | DATE: REVISION: BY: APPD: | WATER/WASTEWATER ENGINEERING
DESIGNED: JLC | COMPUTER FILE # SEWER DETAIL 200602.DWG | FT. PIERCE UTILITIES AUTHORITY
DRAWN BY: SLL | SCALE: N.T.S.
APPROVED: JLC | DATE: 2010 | SHEET 1 OF 1

GENERAL POLICY

WHERE COST JUSTIFIED AND OPERATIONALLY FEASIBLE, IT IS THE GENERAL POLICY OF THE F.P.U.A. TO PROVIDE WATER, ELECTRIC, SEWER AND GAS SERVICE FROM THE STREET SIDE OF A PIECE OF PROPERTY. DEPENDING ON FACTORS SUCH AS LOCATION OF EXISTING SUPPLY SOURCE FACILITIES, REAR OR SIDE LOT LINE SUPPLY MAY BE AUTHORIZED, BUT ONLY WITH PRIOR APPROVAL FROM THE F.P.U.A.



① THE PREFERRED POINT OF CONNECTION TO THE F.P.U.A. WATER METER, AREA ① SHALL BE LOCATED IN THE CORNER OF THE PROPERTY SELECTED BY THE F.P.U.A. AS THE BEST LOCATION FOR THE WATER METER. EVERY EFFORT WILL BE MADE TO SELECT THE CORNER WHERE TWO WATER SERVICES AND METERS CAN BE CONNECTED.

② IF PHYSICAL BARRIERS OR OTHER OBSTACLES PREVENT THE CONNECTION OF THE BUILDING SERVICE LINE TO THE F.P.U.A. WATER SERVICE, WITHIN AREA ① , THE F.P.U.A. ENGINEERING DEPARTMENT MAY AUTHORIZE THE CONNECTION ALONG THE PORTION OF THE R/W LINE MARKED AREA ② , OR ALONG THE PROPERTY LINES MARKED AREA ③.

NOTES:

1. HORIZONTAL SEPARATION OF WATER AND WASTEWATER SERVICES SHOULD BE A MINIMUM OF 6 FEET AND PREFERABLY 10 FEET.
2. ALL METERS SHALL BE INSTALLED IN AN UNRESTRICTED AREA FOLLOWING EASE OF ACCESS AND PROVIDING ADEQUATE PROTECTION.
3. THE F.P.U.A. SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND REPAIR OF THE WATER LATERAL WITHIN THE EASEMENT OR RIGHT-OF-WAY, UP TO THE POINT OF CONNECTION.

WATER METER PLACEMENT
(N.T.S.)

FORT PIERCE UTILITIES AUTHORITY | WATER METER PLACEMENT POLICY | W-1
DATE: REVISION: BY: APPD: | WATER/WASTEWATER ENGINEERING
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DRAWN BY: SLL | SCALE: N.T.S.
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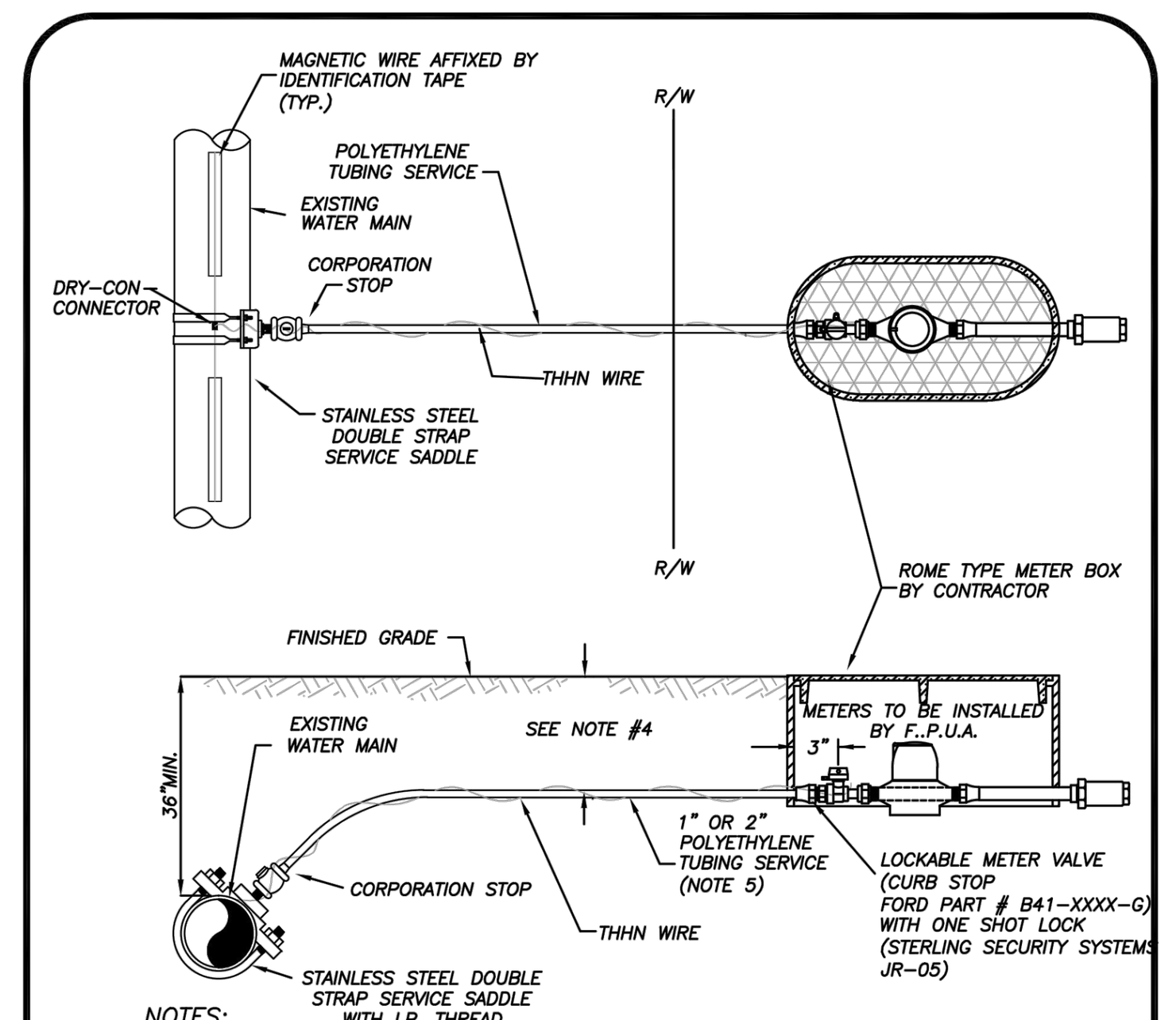

NOTES:

1. BLUE 10 GAUGE THHN WIRE SHALL BE ATTACHED TO THE SERVICE LINE.
2. WHERE SERVICES UNDER PAVEMENT ARE REQUIRED, THE POLYETHYLENE TUBING SHALL BE INSTALLED WITHIN SCHEDULE 40 PVC CASING PIPE.
3. 1" & 3/4" METER SIZES SHALL REQUIRE A LOCKABLE METER VALVE. (CURB STOP)
4. MINIMUM COVER IN UNPAVED AREAS SHALL BE 30", IN PAVED AREAS OR PLANNED ROADWAYS OR SWALES MIN. COVER SHALL BE 36".
5. FOR 2" COMMERCIAL SERVICE INSTALLATIONS, FPUA WILL INSTALL ABOVE GROUND METER PER DETAIL W-8.

TYPICAL SINGLE WATER SERVICE CONNECTION
(N.T.S.)

FORT PIERCE UTILITIES AUTHORITY | TYPICAL SINGLE WATER SERVICE CONNECTION | W-2
03-09 DESIGN SLL JLC | DATE: REVISION: BY: APPD: | WATER/WASTEWATER ENGINEERING
DESIGNED: JLC | COMPUTER FILE # WATER DETAILS 200602.DWG | FT. PIERCE UTILITIES AUTHORITY
DRAWN BY: SLL | SCALE: N.T.S.
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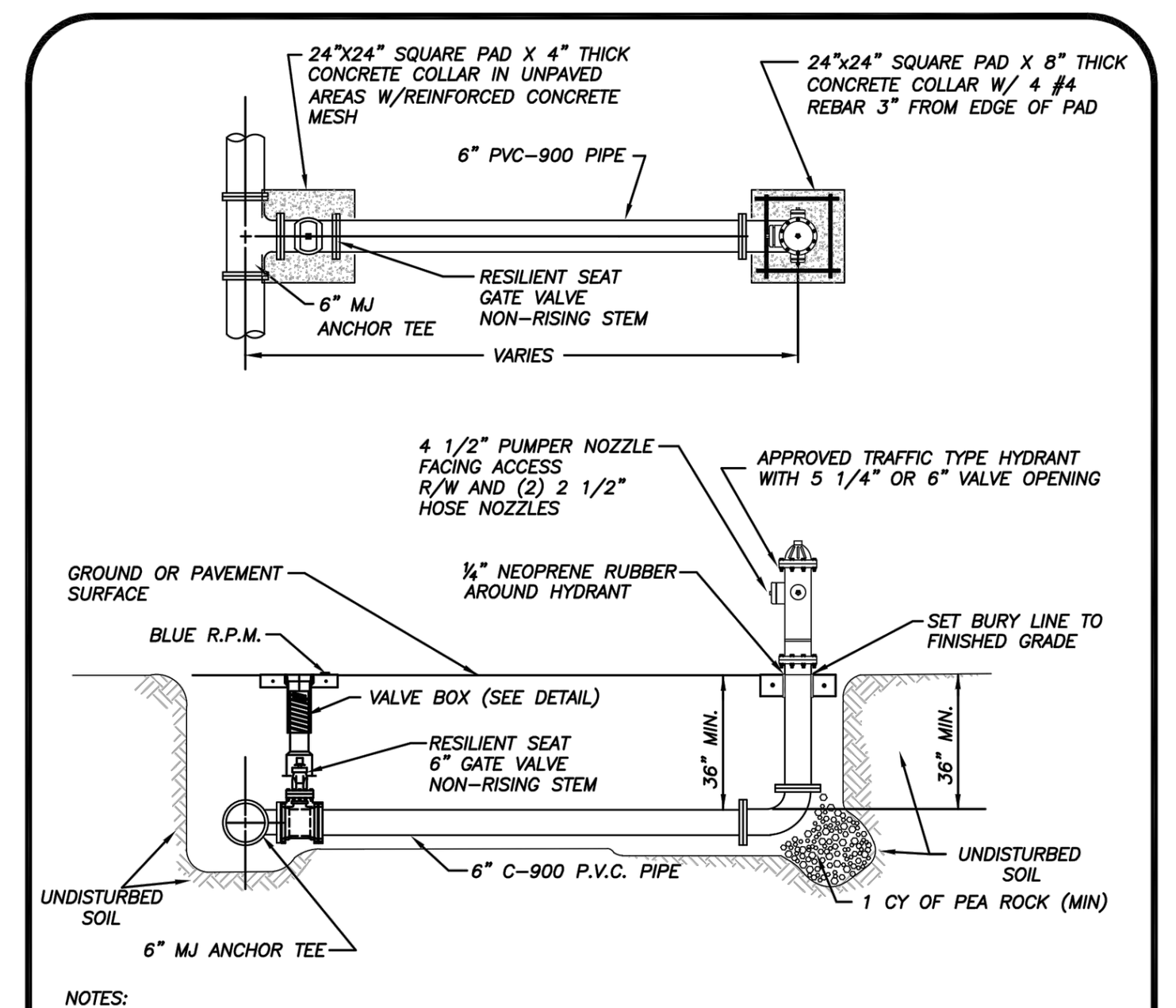

NOTES:

1. HYDRANT SHALL BE INSTALLED PLUMB & TRUE.
2. HYDRANT SHALL BE PAINTED CARNIVAL RED FROM FACTORY.
3. HEEL TO REST IN UNDISTURBED SOIL.
4. THE ONLY HYDRANTS ACCEPTABLE ARE: KENNEDY GUARDIAN, MUELLER CENTURION, & AMERICAN AVK, CLOW OR APPROVED EQUAL.
5. HYDRANT ASSEMBLY MUST BE RESTRAINED TO TEE.
6. ALL FITTINGS SHALL BE MECHANICAL JOINT.
7. ENTIRE ASSEMBLY TO BE MECHANICALLY RESTRAINED.
8. BLUE LOCATOR SHALL BE PLACED IN CENTER OF TRAVEL LANE CLOSEST TO HYDRANT.
9. ALL HYDRANT VALVE BOX COVERS SHALL BE PAINTED CARNIVAL RED.
10. LOCATE WIRE SHALL TERMINATE AT HYDRANT ISOLATION VALVE
11. HYDRANTS SHALL BE NO MORE THAN FIFTEEN FEET (15 FT.) FROM THE CURB OF ROADWAYS OR FROM THE EDGE OF PAVEMENT. CLEARANCES OF SEVEN AND ONE HALF FEET (7FT-6IN.) IN FRONT OF AND TO THE SIDES OF THE FIRE HYDRANTS, WITH FOUR FOOT (4 FT.) CLEARANCE TO THE REAR OF HYDRANTS SHALL BE MAINTAINED.

TYPICAL FIRE HYDRANT ASSEMBLY
(N.T.S.)

FORT PIERCE UTILITIES AUTHORITY | TYPICAL FIRE HYDRANT ASSEMBLY | W-5
03-09 DESIGN SLL JLC | DATE: REVISION: BY: APPD: | WATER/WASTEWATER ENGINEERING
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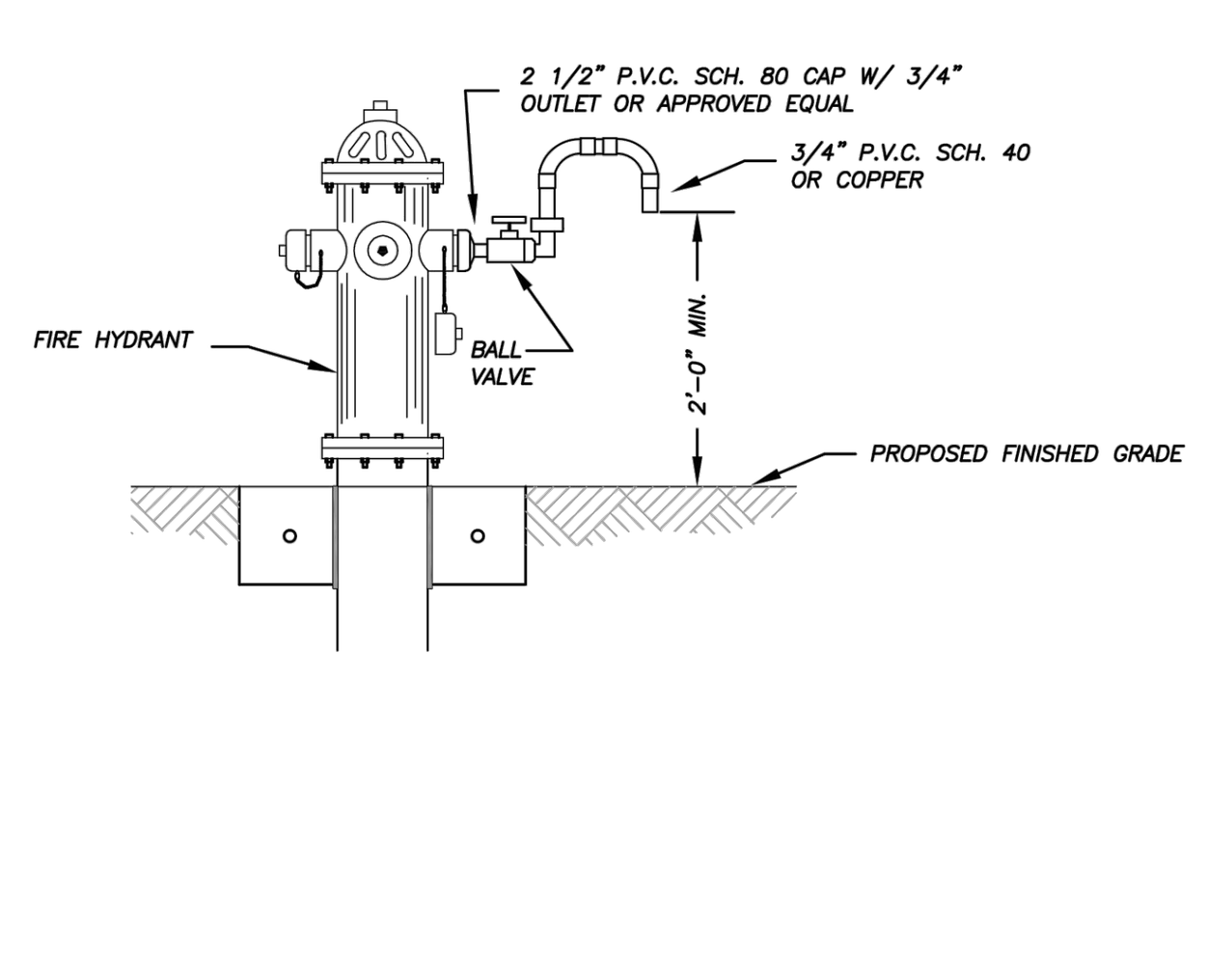
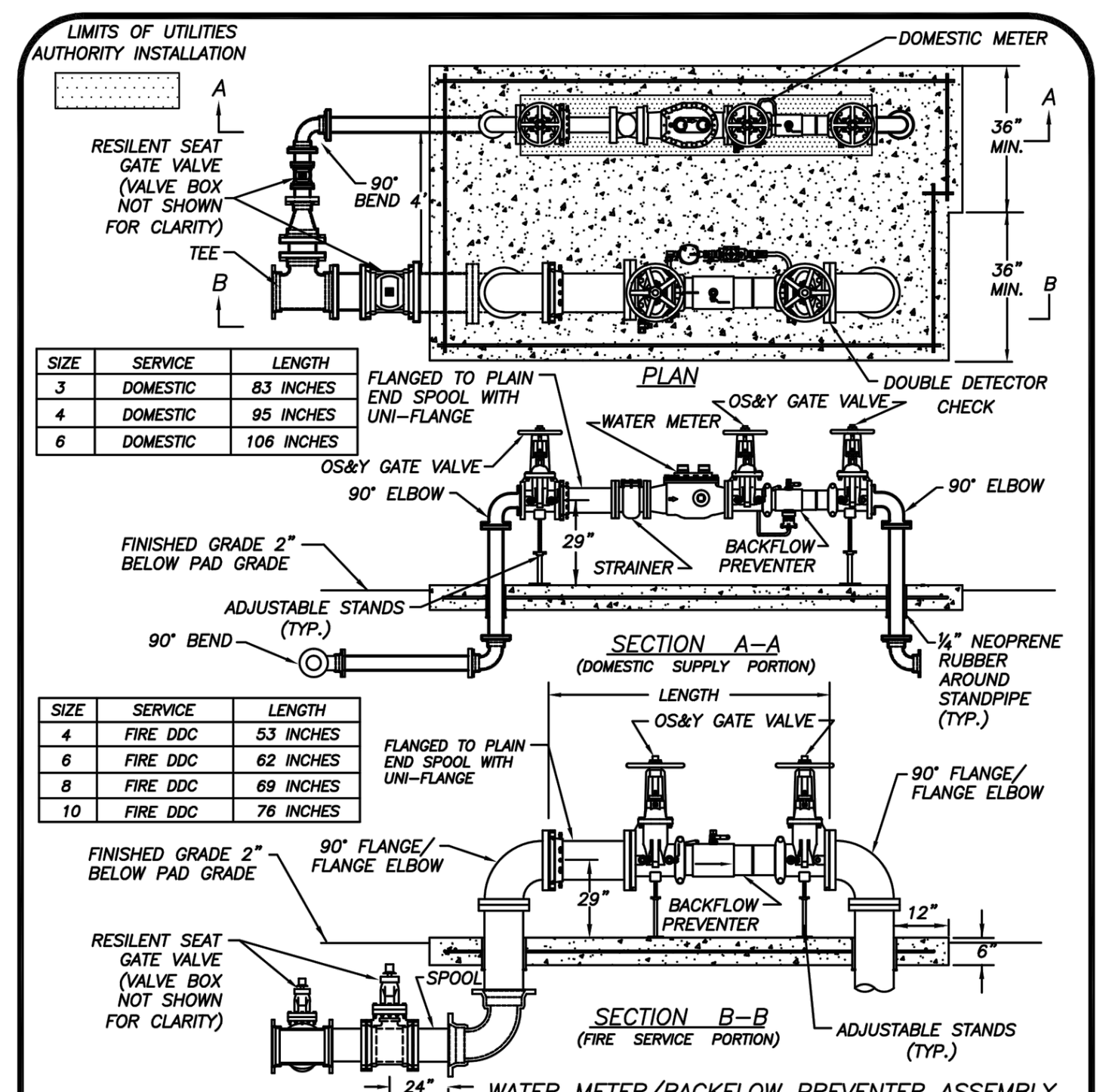


BACTERIOLOGICAL SAMPLING POINT @ FIRE HYDRANT
(N.T.S.)

FORT PIERCE UTILITIES AUTHORITY | BATERIOLOGICAL SAMPLING POINT @ FIRE HYDRANT | W-5A
03-09 DESIGN SLL JLC | DATE: REVISION: BY: APPD: | WATER/WASTEWATER ENGINEERING
DESIGNED: JLC | COMPUTER FILE # WATER DETAILS 200602.DWG | FT. PIERCE UTILITIES AUTHORITY
DRAWN BY: SLL | SCALE: N.T.S.
APPROVED: JLC | DATE: 2010 | SHEET 1 OF 1



SIZE	SERVICE	LENGTH
3	DOMESTIC	83 INCHES
4	DOMESTIC	95 INCHES
6	DOMESTIC	106 INCHES

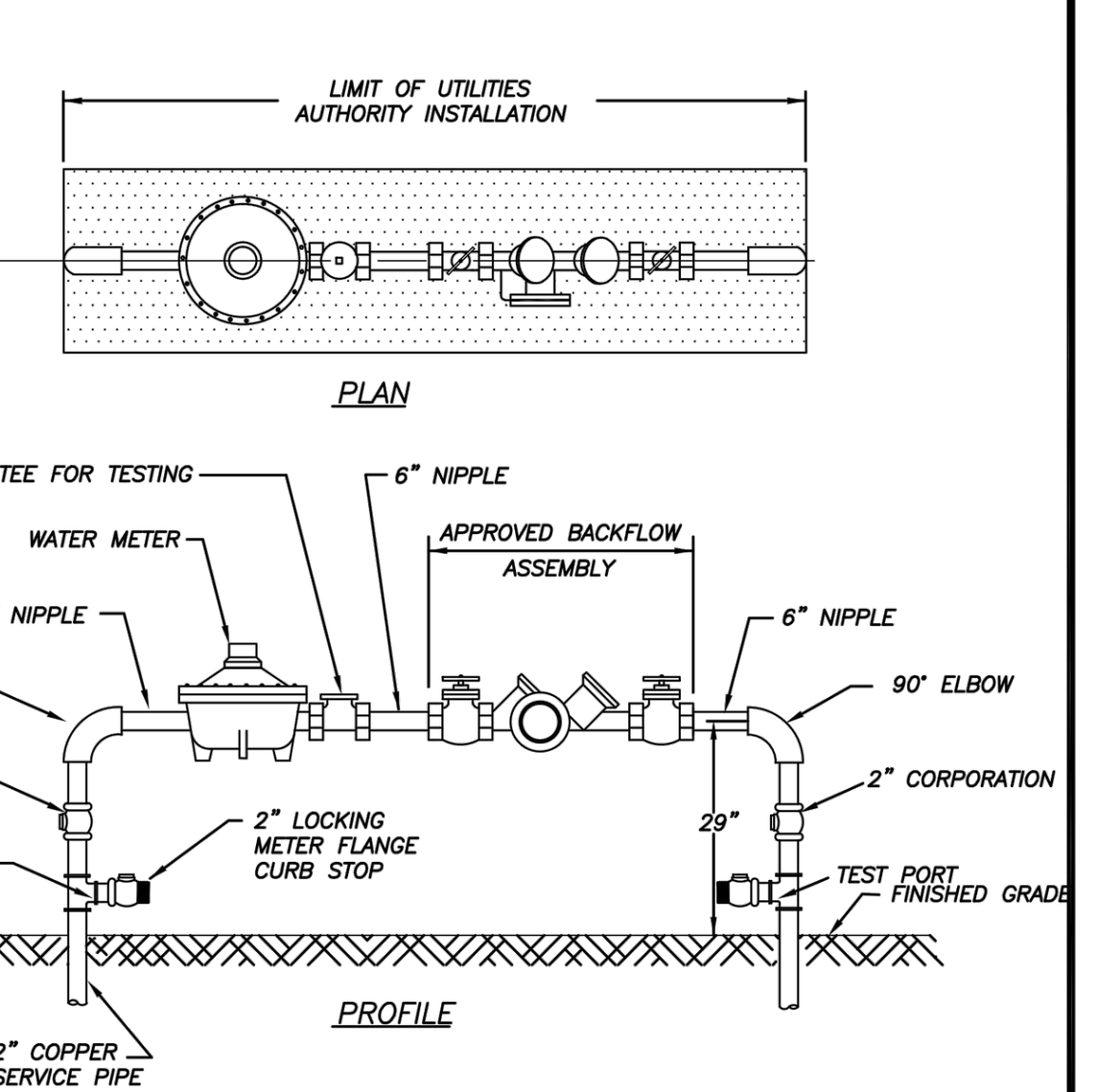
SIZE	SERVICE	LENGTH
4	FIRE DDC	53 INCHES
6	FIRE DDC	62 INCHES
8	FIRE DDC	69 INCHES
10	FIRE DDC	76 INCHES

WATER METER/BACKFLOW PREVENTER ASSEMBLY
FIRE SERVICE WITH DOMESTIC SUPPLY
(N.T.S.)

NOTES:

1. LANDSCAPING IS REQUIRED PER CITY OF FORT PIERCE OR ST. LUCIE COUNTY ORDINANCE. NO PLANTS OR TREES WITHIN 36" AROUND METER TO ALLOW MAINTENANCE WITHOUT DAMAGE TO PLANTS ETC.
2. NO SOLDER JOINTS.
3. ASSEMBLY TO BE 29" FROM FINISH GRADE TO CENTERLINE OF THE FLANGED 90° BEND.
4. DOMESTIC SERVICE 2" OR LESS, USE 2" POLY STUBBED 12" ABOVE GRADE.
5. ALL CONCRETE SHALL HAVE FIBERGLASS MESH REINFORCEMENT WITH #4 REBAR 3" FROM THE OUTER PERIMETER

FORT PIERCE UTILITIES AUTHORITY | WATER METER/BACKFLOW PREVENTER FIRE SERVICE WITH DOMESTIC SUPPLY | W-11
03-09 CONCRETE PAD SLL JLC | DATE: REVISION: BY: APPD: | WATER/WASTEWATER ENGINEERING
DESIGNED: JLC | COMPUTER FILE # WATER DETAILS 200602.DWG | FT. PIERCE UTILITIES AUTHORITY
DRAWN BY: SLL | SCALE: N.T.S.
APPROVED: JLC | DATE: 2010 | SHEET 1 OF 1



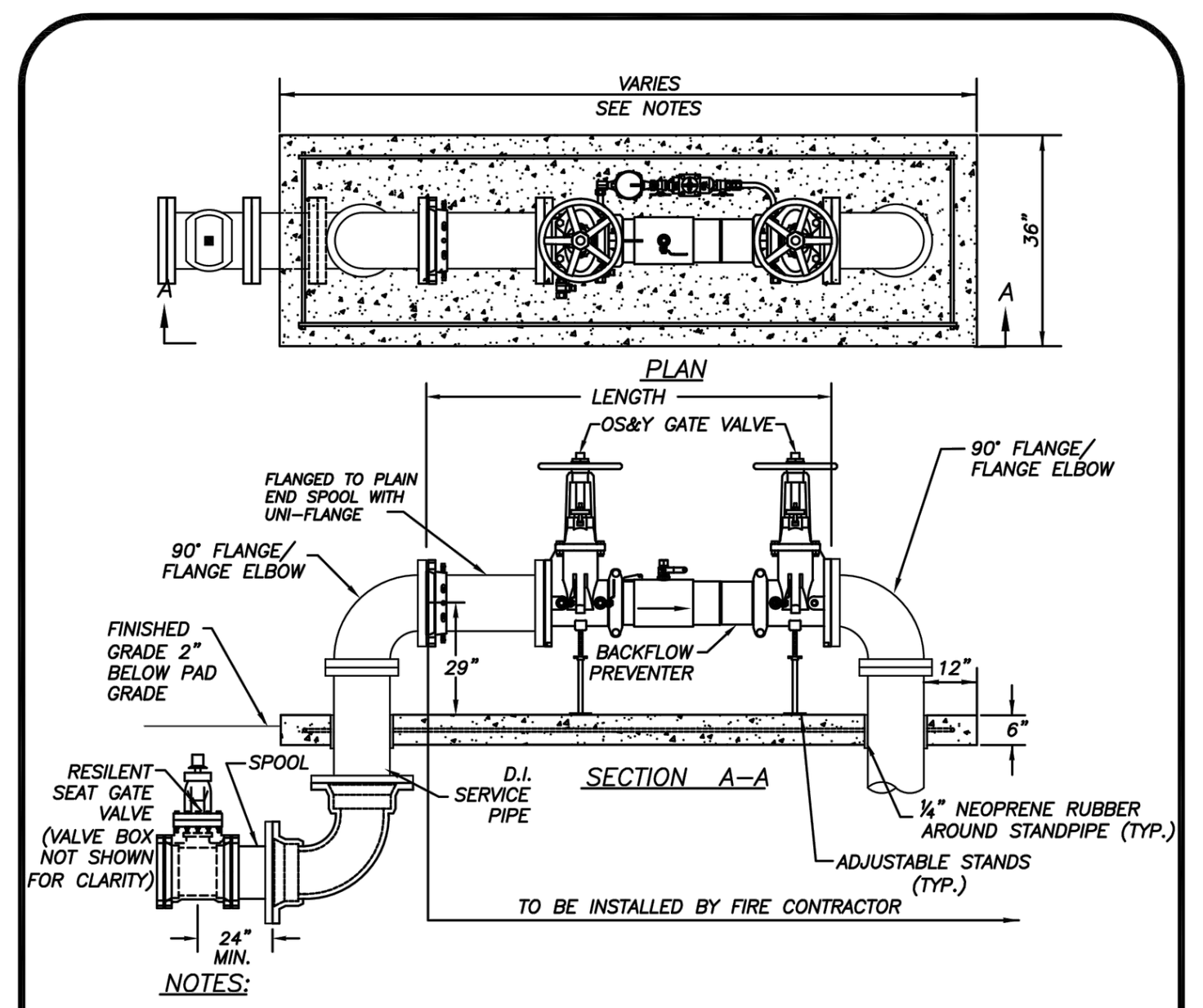
NOTES:

1. LANDSCAPING REQUIRED PER CITY OF FORT PIERCE OR ST. LUCIE COUNTY ORDINANCE. NO PLANTS OR TREES WITHIN 18" AROUND METER OR BACKFLOW. NO SOLDER JOINTS.

2. ASSEMBLY TO BE 29" FROM FINISH GRADE TO CENTERLINE OF THE FLANGED 90° BEND.

WATER METER/BACKFLOW PREVENTER ASSEMBLY
DOMESTIC SERVICE (COMMERCIAL)
(N.T.S.)

FORT PIERCE UTILITIES AUTHORITY | WATER METER/BACKFLOW PREVENTER ASSEMBLY-DOMESTIC SERVICES (METER SIZE 2" OR LESS) | W-8
03-09 DESIGN SLL JLC | DATE: REVISION: BY: APPD: | WATER/WASTEWATER ENGINEERING
DESIGNED: JLC | COMPUTER FILE # WATER DETAILS 200602.DWG | FT. PIERCE UTILITIES AUTHORITY
DRAWN BY: SLL | SCALE: N.T.S.
APPROVED: JLC | DATE: 2010 | SHEET 1 OF 1



NOTES:

1. LANDSCAPING IS REQUIRED PER CITY OF FORT PIERCE OR ST. LUCIE COUNTY ORDINANCE.
2. ASSEMBLY TO BE 29" FROM FINISH GRADE TO CENTERLINE OF THE FLANGED 90° BEND.
3. PRIOR TO POURING THE CONCRETE PAD, VERIFY THAT THE STANDPIPES ARE PLUMB, TRUE AND INSTALLED AT THE SAME ELEVATIONSIN THE PRESENCE OF AN FPUA INSPECTOR.
4. ALL CONCRETE SHALL HAVE FIBERGLASS MESH REINFORCEMENT WITH #4 REBAR 3" FROM THE OUTER PERIMETER.

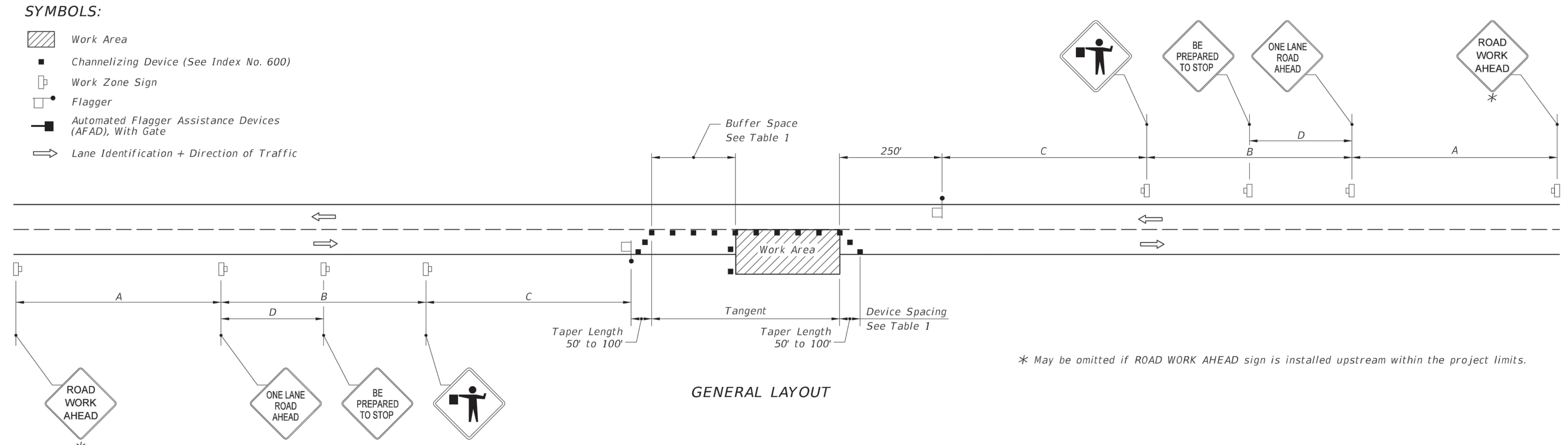
SIZE	SERVICE	LENGTH
4	DOUBLE DETECTOR	53 INCHES
6	DOUBLE DETECTOR	62 INCHES
8	DOUBLE DETECTOR	69 INCHES
10	DOUBLE DETECTOR	76 INCHES

BACKFLOW PREVENTER ASSEMBLY-4"-10" FIRE SERVICE
(N.T.S.)

FORT PIERCE UTILITIES AUTHORITY | BACKFLOW PREVENTER ASSEMBLY 4"-10" FIRE SERVICE | W-10
03-09 CONCRETE PAD SLL JLC | DATE: REVISION: BY: APPD: | WATER/WASTEWATER ENGINEERING
DESIGNED: JLC | COMPUTER FILE # WATER DETAILS 200602.DWG | FT. PIERCE UTILITIES AUTHORITY
DRAWN BY: SLL | SCALE: N.T.S.
APPROVED: JLC | DATE: 2010 | SHEET 1 OF 1

SYMBOLS:

- Work Area
- Channelizing Device (See Index No. 600)
- Work Zone Sign
- Flagger
- Automated Flagger Assistance Devices (AFAD), With Gate
- Lane Identification + Direction of Traffic



* May be omitted if ROAD WORK AHEAD sign is installed upstream within the project limits.

GENERAL LAYOUT

GENERAL NOTES:

1. Special Conditions may be required in accordance with these notes and the following sheets.

2. If the Work Area encroaches on the Centerline, use the Layout for Temporary Lane Shift to Shoulder on Sheet 2 only if the Existing Paved Shoulder width is sufficient to provide for an 11' lane between the Work Area and the Edge of Existing Paved Shoulder. Reduce the posted speed when appropriate.

3. Temporary Raised Rumble Strips:
   a. Use when both of the following conditions are met concurrently:
      i. Existing Posted Speed is 50 mph or greater;
      ii. Work duration is greater than 60 minutes.
   b. Use a consistent Strip color throughout the work zone.
   c. Place each Rumble Strip Set transversely across the lane at locations shown.
   d. Use Option 1 or Option 2 as shown on Sheet 2. Use only one option throughout work zone.

4. Additional one-way control may be provided by the following means:
   a. Flag-carrying vehicle;
   b. Official vehicle;
   c. Pilot vehicles;
   d. Traffic signals.

   When flaggers are the sole means of one-way control, the flaggers must be in sight of each other or in direct communication at all times.

5. When a side road intersects the highway within the TTC zone, place additional TTC devices in accordance with other applicable TCZ Indexes.

6. The two channelizing devices directly in front of the work area may be omitted provided vehicles in the work area have high-intensity rotating, flashing, oscillating, or strobe lights operating.

7. When Buffer Space cannot be attained due to geometric constraints, use the greatest attainable length, not less than 200 ft.

8. Railroad Crossings:
   a. If an active railroad crossing is located closer to the Work Area than the queue length plus 300 feet, extend the Buffer Space as shown on Sheet 2.
   b. If the queuing of vehicles across an active railroad crossing cannot be avoided, provide a uniformed traffic control officer or flagger at the highway-rail grade crossing to prevent vehicles from stopping within the highway-rail grade crossing, even if automatic train warning devices are in place.

9. ROAD WORK AHEAD and the BE PREPARED TO STOP signs may be omitted if all of the following conditions are met:
   a. Work operations are 60 minutes or less.
   b. Speed limit is 45 mph or less.
   c. There are no sight obstructions to vehicles approaching the work area for a distance equal to the Buffer Space shown in Table 1.
   d. Vehicles in the work area have high-intensity, rotating, flashing, oscillating, or strobe lights operating.
   e. Volume and complexity of the roadway has been considered.
   f. If a railroad crossing is present, vehicles will not queue across rail tracks.
   g. AFADs are not in use.

10. See Index 600 for general TCZ requirements and additional information.

11. Automated Flagger Assistance Devices (AFADs) may be used in accordance with the Notes on Sheet 3.

TABLE 1

Posted Speed	DEVICE SPACING: Maximum Spacing of Cones or Tubular Markers, On a Taper	DEVICE SPACING: Maximum Spacing of Cones or Tubular Markers, On a Tangent	DEVICE SPACING: Maximum Spacing of Type I or Type II Barricades/Panels/Drums, On a Taper	DEVICE SPACING: Maximum Spacing of Type I or Type II Barricades/Panels/Drums, On a Tangent	Distance Between Signs A	B	C	D	Buffer Space
25	20'	50'	20'	50'	200'	200'	200'	100'	155'
30	20'	50'	20'	50'	200'	200'	200'	100'	200'
35	20'	50'	20'	50'	200'	200'	200'	100'	250'
40	20'	50'	20'	50'	200'	200'	200'	100'	305'
45	20'	50'	20'	50'	350'	350'	350'	175'	360'
50	20'	50'	20'	100'	500'	500'	500'	250'	425'
55	20'	50'	20'	100'	2640'	1500'	1000'	500'	495'
60	20'	50'	20'	100'	2640'	1500'	1000'	500'	570'
65	20'	50'	20'	100'	2640'	1500'	1000'	500'	645'
70	20'	50'	20'	100'	2640'	1500'	1000'	500'	730'

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH THE AREA BETWEEN THE CENTERLINE AND A LINE 2' OUTSIDE THE EDGE OF TRAVEL WAY.

6/16/2015 10:46:45 AM

LAST REVISION 07/01/15 | REVISION | DESCRIPTION: | FDOT 2016 DESIGN STANDARDS | TWO-LANE, TWO-WAY, WORK WITHIN THE TRAVEL WAY | INDEX NO. 603 | SHEET NO. 1 of 3

DATE	REVISION	MARK
12/16/15	REVISED PER COFP	1

DRAWING 15177-CON
DESIGNED J.B.B.
DRAWN J.B.B.
CHECKED J.B.B.
SCALE NTS
DATE 10/31/15

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SCHULKE, BITTLE & STODDARD, L.L.C.
CIVIL & STRUCTURAL ENGINEERING · LAND PLANNING · ENVIRONMENTAL PERMITTING
CERTIFICATION OF AUTHORIZATION NO.: 00008668
1717 INDIAN RIVER BLVD., SUITE 201 VERO BEACH, FLORIDA 32960
TEL 772 / 770-9622 FAX 772 / 770-9496 EMAIL info@sbsengineers.com

MISCELLANEOUS DETAILS & SPECIFICATIONS

INDIAN RIVER COMMERCE CENTER PLANNED DEVELOPMENT

ENGINEER CERTIFICATION
☐ JOSEPH W. SCHULKE FL. REG. NO. 47048
☐ JODAH B. BITTLE FL. REG. NO. 57396
☐ WILLIAM P. STODDARD FL. REG. NO. 57605
DATE:

SHEET 14

PROJECT NO. 15-177

FORT PIERCE UTILITIES AUTHORITY
WATER DISTRIBUTION NOTES

1. ALL CONSTRUCTION MATERIAL, INSTALLATION AND TESTING SHALL CONFORM TO THE STANDARD SPECIFICATIONS OF THE FORT PIERCE UTILITIES AUTHORITY.
2. WATER MAINS WHERE SPECIFIED AS POLYVINYL CHLORIDE (PVC) SHALL CONFORM TO AWWA C-900 OR C-905, PRESSURE CLASS 150, DR (18). WATER MAINS WHERE SPECIFIED AS POLYETHYLENE (PE) SHALL CONFORM TO AWWA C-901 OR C-906, STANDARD CODE DESIGNATION PE3408, PIPE CLASS 200, DIMENSION RATIO (DR) 11 FOR DIRECT BURY, (DR) 11 FOR DIRECTIONAL BORING, AND (DR) 9 FOR 3 INCH AND SMALLER PIPELINES.
3. WATER MAIN, WHERE SPECIFIED AS DUCTILE IRON PIPE , SHALL CONFORM TO ANSI/AWWA C151/A21.51 AND SHALL BE PRESSURE CLASS 250 (MINIMUM).
4. POLYVINYL CHLORIDE WATER MAIN SHALL BE BLUE IN COLOR OR WHITE IN COLOR WITH BLUE STRIPES. THE USE OF IDENTIFICATION TAPE ATTACHED TO THE TOP OF THE PIPE MAY BE USED IN LIEU OF MARKING ON THE PIPE, ALSO DIP PIPE SHALL REQUIRE THE USE OF IDENTIFICATION TAPE AND THIN WIRE.
5. FITTINGS SHALL BE DUCTILE IRON CONFORMING TO ANSI/AWWA C-110/A21.10, CLASS 250 MIN., CEMENT LINED AND FACTORY COATED
6. GATE VALVES SHALL BE MUELLER RESILIENT SEAT, KENNDY KEN-SEAL, AMERICAN OR APPROVED EQUAL, VALVES SHALL CONFORM TO AWWA C-509.
7. WATER LINES SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH FPUA DESIGN AND CONSTRUCTION STANDARDS. THE CONTRACTOR SHALL SUBMIT CERTIFIED DENSITY TESTS AS REQUIRED BY FPUA ENGINEERING AND THE CITY ENGINEERING DEPARTMENT. IN CASES WHERE PAVED AREAS FALL WITHIN THE JURISDICTION OF LOCAL OR STATE AGENCIES, THE COMPACTION REQUIREMENTS SHALL NOT BE LESS THAN THE MINIMUM REQUIRED BY THE APPROPRIATE RESPONSIBLE AGENCY.
8. NO FIELD CHANGES OR DEVIATIONS FROM THE DESIGN SHALL BE MADE WITHOUT PRIOR APPROVAL OF THE FPUA ENGINEER AND CITY/COUNTY/FDOT ENGINEER.
9. THE CONTRACTOR SHALL NOTIFY FPUA ENGINEERING AND CITY/COUNTY/FDOT ENGINEERING 48 HOURS PRIOR TO COMMENCING CONSTRUCTION.
10. A PRE-CONSTRUCTION CONFERENCE BETWEEN THE ENGINEER, THE CONTRACTOR, FPUA, AND CITY/ COUNTY/FDOT ENGINEER SHALL BE MANDATORY PRIOR TO COMMENCEMENT OF CONSTRUCTION.
11. TRAFFIC CONTROL, BARRICADES, ETC., SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS.
12. MINIMUM COVER SHALL BE 36 INCHES EXCEPT AS APPROVED BY THE UTILITIES ENGINEER AND CITY/ COUNTY/FDOT ENGINEER. PIPES WITH COVER LESS THAN 30 INCHES SHALL BE CONSTRUCTED OF DUCTILE IRON OR IN PVC CASING.
13. DISTURBED AREAS SHALL BE RESTORED IN CONFORMANCE WITH THE APPLICABLE GOVERNING AGENCY REQUIREMENTS.
14. EXISTING UTILITIES AND DRAINAGE SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION AND PROTECTED BY THE CONTRACTOR.
15. WATER MAINS SHALL BE TESTED AND DISINFECTED IN ACCORDANCE WITH THE APPLICABLE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AND AWWA C-651 FOR DISINFECTION.

FORT PIERCE UTILITIES AUTHORITY — WATER DISTRIBUTION — G-1 NOTES

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # MISC. DETAILS 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

FORT PIERCE UTILITIES AUTHORITY WASTEWATER CONSTRUCTION NOTES

1. ALL CONSTRUCTION MATERIAL, INSTALLATION AND TESTING SHALL CONFORM TO THE STANDARD SPECIFICATIONS OF THE FORT PIERCE UTILITIES AUTHORITY.
2. GRAVITY SEWER MAIN SHALL BE POLYVINYL CHLORIDE SDR-26, GREEN OR WHITE IN COLOR, GRAVITY SEWER MAIN SHALL HAVE LOCATOR TAPE WITH "SEWER" MARKED ON TAPE AND SHALL CONFORM TO ASTM D-3034.
3. THE MANHOLE BASE SHALL BE SET ON A POURED, CAST IN PLACE, DRY AND STABLE OR COMPACTED, STABILIZED FOUNDATION. IF NECESSARY, THE CONTRACTOR SHALL UTILIZE ROCK TO PROVIDE A FIRM AND SUITABLE MANHOLE BASE FOUNDATION.
4. WASTEWATER LINES SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH FPUA DESIGN AND CONSTRUCTION STANDARDS. THE CONTRACTOR SHALL SUBMIT CERTIFIED DENSITY TESTS AS REQUIRED BY FPUA ENGINEERING AND THE CITY ENGINEERING DEPARTMENT. IN CASES WHERE PAVED AREAS FALL WITHIN THE JURISDICTION OF LOCAL OR STATE AGENCIES, THE COMPACTION REQUIREMENTS SHALL NOT BE LESS THEN THE MINIMUM REQUIRED BY THE APPROPRIATE RESPONSIBLE AGENCY.
5. A 1% MINIMUM SLOPE SHALL BE MAINTAINED ON ALL SANITARY SERVICE LATERALS.
6. THE CONTRACTOR SHALL FURNISH TO RECORD DRAWING INFORMATION TO THE ENGINEER CONSISTING OF PIPE SIZES, LOCATION OF SERVICE TEE WYES, DIAMETER OF SERVICES, LOCATION OF ANY FITTINGS, FINAL RIM AND INVERT ELEVATION OF ALL MANHOLES AND ANY OTHER PERTINENT INFORMATION NECESSARY TO LOCATE ITEMS CONSTRUCTED UNDER THIS PROJECT.
7. MAINTAIN SIX FEET AND PREFERABLY 10 FEET HORIZONTAL SEPARATION BETWEEN WATER MAINS AND SEWER MAINS AS A MINIMUM.
8. WASTEWATER FORCE MAINS, WASTEWATER COLLECTION LINES, AND STORM SEWERS SHOULD CROSS UNDER WATER MAINS WHENEVER POSSIBLE A MINIMUM VERTICAL DISTANCE OF 12 INCHES BETWEEN THE INVERT OF THE UPPER PIPE AND THE CROWN OF THE LOWER PIPE WHEN ABOVE, AND AT LEAST 12 INCHES OF SEPARATION WHEN THE WATER MAIN IS BELOW. WHERE THIS MINIMUM SEPARATION CANNOT BE MAINTAINED, THE CROSSING SHALL BE ARRANGED SO THAT THE WASTEWATER PIPE JOINTS AND THE WATER PIPE JOINTS ARE EQUIDISTANCE FROM THE POINT OF CROSSING, AND THE WATER MAIN SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE (DIP) AT THE CROSSING. SUFFICIENT LENGTHS OF DIP MUST BE USED TO PROVIDE A MINIMUM SEPARATION OF 10 FEET BETWEEN ANY TWO JOINTS. ALL JOINTS ON THE WATER MAIN WITHIN 20 FEET OF THE CROSSING MUST BE MECHANICALLY RESTRAINED. A MINIMUM VERTICAL CLEARANCE OF 6 INCHES MUST BE MAINTAINED AT ALL CROSSINGS.
9. A PRE-CONSTRUCTION CONFERENCE BETWEEN THE ENGINEER, THE CONTRACTOR, AND FPUA/CITY COUNTY/FDOT SHALL BE MANDATORY PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
10. NO FIELD CHANGES OR DEVIATIONS FORM THE DESIGN SHALL BE MADE WITHOUT PRIOR APPROVAL FPUA/CITY/COUNTY/FDOT ENGINEERS.
11. TRAFFIC CONTROL, BARRICADES, ETC. SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS.
12. CONTRACTOR SHALL NOTIFY FORT PIERCE UTILITIES AUTHORITY 48 HOURS PRIOR TO COMMENCING CONSTRUCTION.
13. WASTEWATER FORCE MAIN SHALL BE POLYVINYL CHLORIDE CONFORMING TO AWWA C-900, AND SHALL BE CLASS 150, DR-18.
14. WASTEWATER FORCE MAIN SHALL BE GREEN IN COLOR.
15. FITTINGS SHALL BE DUCTILE IRON, CONFORMING TO ANSI/AWWA C-110/A21.10 CLASS 250 MIN. AND INTERIOR EPOXY COATED.
16. WASTEWATER FORCE MAIN SHALL BE MARKED BY THE USE OF CONTINUOUS 10 GAUGE THHN MULTI-STRAND COPPER TRACE WIRE INSTALLED ALONG THE TOP OF THE FORCE MAIN WITH LOCATOR TAPE MARKED "SEWER" ON TAPE ON IN ACCORDANCE WITH FPUA SPECIFICATIONS.
17. MINIMUM COVER SHALL BE 36 INCHES, PIPES WITH COVER LESS THAN 30 INCHES SHALL REQUIRE PRIOR APPROVAL OF THE UTILITIES ENGINEER AND SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE.
18. EACH SERVICE LATERAL WILL BE MARKED WITH A LOCATOR WIRE AS MANUFACTURED BY 3M CORPORATION, OR APPROVED EQUAL AS REQUIRED BY FPUA ENGINEER.
19. ALL MANHOLES SHALL HAVE SEWER MAIN GUARDS INSTALLED AS REQUIRED BY FPUA ENGINEER.
20. THE CONTRACTOR SHALL COMPLY WITH THE FLORIDA TRENCH SAFETY ACT REQUIREMENTS.

FORT PIERCE UTILITIES AUTHORITY — WASTEWATER CONSTRUCTION NOTES FPUA REQUIREMENTS — G-2 CONSTRUCTION NOTES

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # DETAIL NOTES 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

STANDARD SEPARATION STATEMENT FOR WATER / SEWER CONFLICTS

1. SANITARY SEWER, FORCE MAINS, AND STORM SEWERS SHOULD CROSS UNDER WATER MAINS WHENEVER POSSIBLE. SANITARY SEWERS, FORCE MAINS, AND STORM SEWERS CROSSING UNDER WATER MAINS SHALL BE LAID TO PROVIDE A MINIMUM VERTICAL DISTANCE OF 6 INCHES, PREFERABLY 12 INCHES BETWEEN THE INVERT OF THE UPPER PIPE AND THE CROWN OF THE LOWER PIPE WHEN ABOVE, AND AT LEAST 12 INCHES OF SEPARATION WHEN THE WATER MAIN IS BELOW.

WHERE SANITARY SEWER, FORCE MAINS, STORM SEWERS MUST CROSS A WATER MAIN WITH LESS THAN 6 INCHES VERTICAL SEPARATION, BOTH THE SEWER AND WATER MAIN SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE (DIP) WITH ONE FULL LENGTH OF WATER MAIN PIPE CENTERED ON THE CROSSING. (DIP IS NOT REQUIRED FOR STORM SEWERS). SUFFICIENT LENGTHS OF DIP MUST BE USED TO PROVIDE A MINIMUM SEPARATION OF 10 FEET BETWEEN ANY TWO JOINTS. ALL JOINTS ON THE WATER MAIN WITHIN 20 FEET OF THE CROSSING MUST BE MECHANICALLY RESTRAINED.

ALL CROSSINGS SHALL BE ARRANGED SO THAT THE SEWER PIPE JOINTS AND WATER MAIN PIPE JOINTS ARE EQUIDISTANT FROM THE POINT OF CROSSING (PIPES CENTERED ON THE CROSSING). AT SUCH CROSSINGS PIPES SHALL BE ARRANGED SO THAT ALL WATER MAIN JOINTS ARE AT LEAST THREE FEET FROM ALL JOINTS IN GRAVITY OR PRESSURE TYPE SANITARY SEWERS, WASTEWATER FORCE MAINS, OR PIPELINES CONVEYING RECLAIMED WATER REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C., AND AT LEAST SIX FEET FROM ALL JOINTS IN GRAVITY OR PRESSURE TYPE SANITARY SEWERS, WASTEWATER FORCE MAINS, OR PIPELINES CONVEYING RECLAIMED WATER NOT REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.

WHERE A NEW PIPE CONFLICTS WITH AN EXISTING PIPE WITH LESS THAN 6 INCHES VERTICAL CLEARANCE, THE NEW PIPE SHALL BE CONSTRUCTED OF DIP (EXCEPT STORM SEWERS) AND NEW PIPES SHALL BE ARRANGED TO MEET THE CROSSING REQUIREMENTS ABOVE.

2. A MINIMUM 3-FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN ANY TYPE OF STORM SEWER AND WATER MAIN IN PARALLEL INSTALLATIONS WHENEVER POSSIBLE.

A MINIMUM 3-FOOT, AND PREFERABLE 10-FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN VACUUM TYPE SANITARY SEWER AND WATER MAIN IN PARALLEL INSTALLATIONS WHENEVER POSSIBLE.

A MINIMUM 10-FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN "ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM" AND WATER MAIN IN PARALLEL INSTALLATIONS WHENEVER POSSIBLE.

A MINIMUM 6-FOOT, AND PREFERABLE 10-FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN GRAVITY OR PRESSURE TYPE SANITARY SEWER, WASTEWATER FORCE MAIN, OR PIPELINE CONVEYING RECLAIMED WATER AND WATER MAIN IN PARALLEL INSTALLATIONS WHENEVER POSSIBLE SHALL MAINTAIN VERTICAL SEPARATION DISTANCE. WHERE WATER MAINS ARE LAID AT LEAST 6 INCHES ABOVE THE TOP OF THE SEWER OR AT LEAST 3 FOOT WHERE THE BOTTOM OF THE WATER MAIN IS LAID AT LEAST SIX INCHES ABOVE THE TOP OF THE SEWER.

IN CASES WHERE IT IS NOT POSSIBLE TO MAINTAIN A 10-FOOT HORIZONTAL SEPARATION, THE WATER MAIN MUST BE LAID IN A SEPARATE TRENCH OR ON A UNDISTURBED EARTH SHELF LOCATED ON ONE SIDE OF THE SEWER OR FORCE MAIN AT SUCH AN ELEVATION THAT THE BOTTOM OF THE WATER MAIN IS AT LEAST 6 INCHES ABOVE THE TOP OF THE SEWER.

WHERE IT IS NOT POSSIBLE TO MAINTAIN A VERTICAL DISTANCE OF 6 INCHES IN PARALLEL INSTALLATIONS, THE WATER MAIN SHALL BE CONSTRUCTED OF DIP AND THE SEWER OR THE FORCE MAIN SHALL BE CONSTRUCTED OF DIP (EXCEPT STORM SEWER) WITH A MINIMUM VERTICAL DISTANCE OF 6 INCHES. THE WATER MAIN SHOULD ALWAYS BE ABOVE THE SEWER. JOINTS ON THE WATER MAIN SHALL BE LOCATED AS FAR APART AS POSSIBLE FROM JOINTS ON THE SEWER OR FORCE MAIN (STAGGERED JOINTS).

3. ALL DIP SHALL BE PRESSURE CLASS 250 MIN.. ADEQUATE PROTECTIVE MEASURES AGAINST CORROSION SHALL BE USED AS DETERMINED BY THE DESIGN ENGINEER.

FORT PIERCE UTILITIES AUTHORITY — STANDARD SEPARATION STATEMENT FOR WATER/SEWER CONFLICT — G-3 WATER/SEWER CONFLICT

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # DETAIL NOTES 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

TYPICAL TRENCH DETAIL
N.T.S.

FORT PIERCE UTILITIES AUTHORITY — TYPICAL TRENCH DETAILS — M-1

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # MISC. DETAILS 2006002.DWG	WATER/WASTEWATER ENGINEERING
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APPROVED: AC		DATE: 2010	SHEET 1 OF 1

BACKFILLING REQUIREMENTS
N.T.S.

NOTES:

1) IN CERTAIN SOIL CONDITIONS A FOUNDATION MAY BE REQUIRED.
2) BEDDING IS REQUIRED PRIMARILY TO BRING THE TRENCH BOTTOM UP TO GRADE. BEDDING MATERIALS SHALL PROVIDE A UNIFORM AND ADEQUATE LONGITUDINAL SUPPORT UNDER THE PIPE.
3) HAUNCHING MATERIAL SHALL BE HAND PLACED TO THE SPRINGLINE OF THE PIPE. MATERIAL SHALL BE CONSOLIDATED UNDER THE PIPE AND HAND TAMPED TO PROVIDE ADEQUATE SIDE SUPPORT.
4) INITIAL BACKFILL MATERIAL SHALL BE HAND PLACED TO 12" ABOVE THE TOP OF PIPE. THE SOIL SHALL BE COMPACTED TO 100% MAX. DENSITY (AASHTO T-99)
5) BACKFILL SHALL BE COMPACTED TO 100% OF MAX. DENSITY AS PER AASHTO T-99, TO A POINT 30" BELOW PROPOSED PROFILE GRADE OR EXISTING GRADE, THE FINAL 30" OF BACKFILL SHALL BE COMPACTED TO 98% OF MAX. DENSITY AS PER AASHTO T-180.
6) DENSITY TEST SHALL BE PERFORMED. AT AREAS DETERMINED BY THE UTILITIES ENGINEER OR PERMIT AGENCY HAVING JURISDICTION, AT THE CONTRACTORS EXPENSE.
7) CONTRACTOR TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL TRENCH SAFETY REGULATIONS.

FORT PIERCE UTILITIES AUTHORITY — BACKFILLING REQUIREMENTS — M-2

DD-DR	NOTES	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # MISC. DETAILS 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

NOTE:
PLEASE REFER TO FORT PIERCE UTILITIES STANDARD SEPARATION STATEMENT FOR WATER / SEWER CONFLICTS.

UTILITY CROSSING DETAIL
N.T.S.

FORT PIERCE UTILITIES AUTHORITY — UTILITY CROSSING DETAIL — M-5

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # MISC. DETAILS 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

NOTES:
1. BLUE REFLECTIVE PAVEMENT MARKER (RPM) FOR WATER VALVES AND GREEN RPM FOR WASTEWATER VALVES PAVEMENT EDGE.
2. FOR WATER AND WASTEWATER VALVES INSTALLED IN PAVED AREAS, ELIMINATE CONCRETE PAD AND ENCASE THE MAGNETIC WIRE IN 1/2" PVC INSIDE THE VALVE BOX SEVEN INCHES BELOW GRADE.
3. DIP MAY BE USED AS RISERS ONLY IF A VALVE BOX IS NOT MANUFACTURED FOR THAT DEPTH. NO PVC RISERS SHALL BE USED IN ANY CIRCUMSTANCES.

TYPICAL GATE VALVE & WEIGHTED VALVE BOX DETAIL
N.T.S.

FORT PIERCE UTILITIES AUTHORITY — TYPICAL GATE VALVE & WEIGHTED VALVE BOX DETAIL — M-6

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # MISC. DETAILS 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

NOTES:
1) TRACE WIRE IS REQUIRED ON ALL PIPE AS NOTED BY UTILITIES ENGINEER AND SHOWN IN STANDARD DETAILS.
2) INCLUDE ALL COST OF MATERIAL & LABOR IN PRICE OF PIPE.
3) CONTRACTOR IS RESPONSIBLE FOR CONTINUITY OF ALL TRACE WIRE.

TRACE WIRE
(N.T.S.)

FORT PIERCE UTILITIES AUTHORITY — TRACE WIRE DETAIL — M-11

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # SEWER DETAIL 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

NOTES:
1) ALL DRIVEWAYS SHALL BE REPLACED WITH MATERIAL OF THE SAME TYPE AND COMPOSITION AS THE MATERIAL REMOVED, TO THE LIMITS OF THE EXISTING DRIVE.
2) ALL CONCRETE DRIVEWAYS SHALL BE 6" THICK, 6"x 6", 10x10 GAGE WIRE MESH, CLASS I 3000 PSI CONCRETE. THE SUB-GRADE FOR THE CONCRETE SHALL BE 6" SAND OR OTHER APPROVED MATERIAL COMPACTED TO 98% AASHTO MAXIMUM DENSITY.
3) ALL ASPHALT DRIVEWAYS SHALL BE 1" TYPE S-1 AND 6" COMPACTED LIMEROCK BASE.
4) SAW-CUT AND REMOVE ALL EXISTING DRIVEWAYS TO LIMITS AND REPLACE TO SAME GRADE AND LINES AS ORIGINAL. CONCRETE DRIVEWAYS SHOULD BE REMOVED TO THE NEAREST EXISTING JOINT.
5) SOD 5' MINIMUM OUTSIDE OF EDGE OF REPLACED DRIVEWAY AND ALL DISTURBED AREAS.
6) ROCK/SHELL AND DIRT DRIVEWAYS SHALL BE COMPACTED TO 98% MAXIMUM DENSITY PER AASHTO T-99. ROCK/SHELL DEPTH SHALL BE SIX INCHES, COMPACTED DEPTH.
7) CONTRACTOR SHALL REPLACE ALL DRIVEWAYS IN KIND, IN ACCORDANCE WITH THIS DETAIL, THE SPECIFICATIONS OR THE ST. LUCIE COUNTY STANDARDS, WHICHEVER IS THE MOST STRINGENT.
8) NEW DRIVEWAYS SHALL BE SLOPED IN A WAY THAT WILL NOT ALLOW PONDING OF STORM WATER.
9) CONTRACTOR SHALL DISPOSE OF ALL REMOVED MATERIAL IN A SUITABLE FASHION IN ACCORDANCE WITH ALL CITY, COUNTY AND STATE REGULATIONS.
10) FOR ASPHALT DRIVEWAYS, THE BASE SHALL EXTEND SIX INCHES BEYOND THE ASPHALT OVERLAY.
11) ALL REPLACEMENT DRIVEWAYS SHALL BE CONSTRUCTED WITH A FOOTING PARALLEL TO THE ROADWAY. FOOTING SHALL BE A MINIMUM 6" DEEP AND 8" WIDE FOR THE ENTIRE LENGTH OF THE DRIVEWAY FRONTAGE.
12) ALL ASPHALT DRIVEWAYS SHALL BE OVERLAYED WITHIN THE LIMITS OF THE RIGHT-OF-WAY.

TYPICAL DRIVEWAY RESTORATION
N.T.S.

FORT PIERCE UTILITIES AUTHORITY — DRIVEWAY RESTORATION TYPICAL DRIVEWAY RESTORATION (COUNTY) — R-1

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # MISC. DETAILS 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

NOTES:
1. MAXIMUM LIFT THICKNESS FOR COMPACTION, 12 IN. AS MEASURED BEFORE COMPACTION.
2. TYPICAL ASPHALTIC CONCRETE SURFACE COURSE SHALL BE 1" TYPE S-1 ASPHALTIC CONCRETE.
3. TYPICAL BASE COURSE SHALL BE 6" COMPACTED LIMEROCK BASE.
4. TACK COAT SHALL BE APPLIED TO ALL EXISTING ASPHALTIC CONCRETE SURFACES.
5. THERE SHALL BE ZERO TOLERANCE FOR PONDING OF WATER ON ANY ASPHALTIC CONCRETE SURFACE. ALL ASPHALTIC CONCRETE SURFACES SHALL BE CROWNED OR SLOPED TO DRAIN.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TRAFFIC CONTROL DEVICES AND SHALL COMPLY WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND THE FLORIDA DEPARTMENT OF TRANSPORTATION'S "ROADWAY AND TRAFFIC DESIGN STANDARDS" AND THE OPERATOR'S MANUAL.
7. THE CONTRACTOR SHALL BE REQUIRED TO DOCUMENT ALL PAVEMENT MARKINGS PRIOR TO OVERLAY. ASSISTANCE IN THIS REGARD MAY BE OBTAINED FROM THE COUNTY TRAFFIC DEPARTMENT. ALL PAVEMENT MARKINGS SHALL BE IN ACCORDANCE TO F.D.O.T. SECTION 710.
8. SAW CUT CONCRETE SHALL MATCH EXISTING RISE OF MH.

ST. LUCIE COUNTY WATER & WASTEWATER CONSTRUCTION STANDARDS — UTILITY ROAD CUT, PAVEMENT RESTORATION — S-13

PAVEMENT RESTORATION
(COUNTY)

FORT PIERCE UTILITIES AUTHORITY — PAVEMENT RESTORATION (COUNTY) — R-2

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # MISC. DETAILS 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

* INITIAL BACKFILL SHALL BE PLACED TO 12" ABOVE THE PIPE IN 6" LIFTS. BACFILL SHALL BE MECHANICALLY TAMPED TO A MINIMUM OF 95% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO METHOD T-99, UPPERMOST 12" BE COMPACTED TO 98% OF T-99.

** LIMEROCK OR CRUSHED COQUINA COMPACTED TO 98% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO METHOD T-180

PAVEMENT RESTORATION DETAIL WITH TRENCH CITY REQUIREMENTS

FORT PIERCE UTILITIES AUTHORITY — PAVEMENT RESTORATION DETAIL WITH TRENCH CITY REQUIREMENTS — R-3

DD-DR	REVISION	BY	APPD.
DRAWN BY: JAM		COMPUTER FILE # MISC. DETAILS 2006002.DWG	WATER/WASTEWATER ENGINEERING
CHECKED BY: JAM		SCALE: N.T.S.	FT. PIERCE UTILITIES AUTHORITY
APPROVED: AC		DATE: 2010	SHEET 1 OF 1

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S: ECIFICATIONS - CLEARIN // RADIN // AVIN: /DRAINA: E/UTILIT: CONSTRUCTION

□ENERAL

IT IS INTENDED THAT THE FLORIDA DE: ARTMENT OF TRANS: ORTATION "STANDARD S: ECIFICATIONS FOR ROAD AND BRID: E CONSTRUCTION", LATEST REVISIONS, BE USED □ HERE A: □LICABLE FOR VARIOUS □ ORK, AND THAT □ HERE SUCH □ ORDIN □ THEREIN REFERS TO THE STATE OF FLORIDA AND ITS DE: ARTMENT OF TRANS: ORTATION AND □ ERSONNEL, SUCH □ ORDIN □ IS INTENDED TO BE RE: LACED □ ITH THAT □ ORDIN □ HICH □ OULD □ROVIDE □RO: ER TERMINOLO □ □ THERE□ MAIN□ SUCH "STANDARD S: ECIFICATIONS FOR ROAD AND BRID: E CONSTRUCTION" AS THE "STANDARD S: ECIFICATIONS" FOR THIS □RO: ECT. IN ADDITION THE CONTRACTOR SHALL REFER TO THE "FDOT ROAD□ A□ AND "TRAFFIC DESI□N STANDARDS" LATEST REVISIONS. IF □ ITHIN THAT □ARTICULAR SECTION ANOTHER SECTION, ARTICLE OR □ARA: RA□H IS REFERRED TO, IT SHALL BE A □ART OF THE STANDARD S: ECIFICATIONS. ALSO.

ALL □ ORK SHALL BE IN A □ ORKMANLIKE MANNER AND SHALL CONFORM □ ITH ALL A□LICABLE CIT□ COUNT□ STATE, AND FEDERAL RE□ULATIONS AND/OR CODES. THE CONTRACTOR SHALL ALSO BE RES□ONSIBLE FOR OBTAIN□ ALL □ERMITS AND LICENSES RE□UIRED TO BE□ IN □ ORK.

THE CONTRACTOR SHALL □VE THE EN□INEER 24 HOURS NOTICE □RIOR TO RE□UESTIN□ RE□UIRED INS□ECTIONS AND SHALL SU□□ ALL E□UIP□MENT NECESSAR□ TO □RO□ERL□ TEST AND INS□ECT THE CONS□TRUCTED □ORK.

THE CONTRACTOR SHALL □UARANTEE ALL □ ORK AND MATERIALS FOR A □ERIOD OF ONE□EAR FROM THE DATE OF □RO□ECT ACCE□TANCE, DURIN□ □ HICH ALL FAULT□ CONSTRUCTION AND/OR MATERIALS SHALL BE CORRECTED AT THE CONTRACTOR'S EX□ENSE.

CLEARIN□/ RUBBIN□

THE CONTRACTOR SHALL COM□LETE□ REMOVE AND DIS□OSE OF ALL BUILDIN□, TIMBER, BRUSH, STUM□S, ROOTS, RUBBISH, DEBRIS, INCLUDIN□ SE□TIC TANK, BUILDIN□ FOUNDATIONS, □ ES, ETC., □ITHIN THE LIMITS OF THE ROAD□A□ CONSTRUCTION, ALL AREAS □ HERE STRUCTURES □ LL BE CONSTRUCTED INCLUDIN□ □ □ E CULVERTS, AND AS OTHER□ISE DE□ICTED IN THE □ LANS, ALL IN ACCORDANCE □ITH SECTION 110 OF THE STANDARD S: ECIFICATIONS.

□RADIN□

THE CONTRACTOR SHALL □ERFORM ALL □RADIN□ NECESSAR□ TO ACHIEVE THE □RO□OSED □AN□ RADES, FINAL DRESSIN□ SHALL HAVE A TOLERANCE OF 0.1 FT.□ FROM THE □LAN CROSS SECTIONS□ RADIN□ SHALL INCLUDE ALL SHA□IN□ ROU□H □RADIN□ AND FINAL DRESSIN□ RE□UIRED FOR THE□RO□OSED ROAD□ A□ AND ROAD EMBANKMENTS□ □ITHIN THE LIMITS DE□ICTED IN THE□ LANS. THE CONTRACTOR SHALL BE RES□ONSIBLE FOR MAINTAININ□ THE□ROPER GRADES□ IDED UNTIL CONTRACT CLOSE-OUT, AND MUST RE□ RADE AS RE□UIRED □ HEN EROSION OR OTHER DISTURBANCES OCCUR. SEEDMULCH AND/OR SODDIN□ SHALL BE INCOR□ORATED TO ASSIST IN THIS RE□ARD. HO□EVER, AN□ LOSS OF SOD OR SEEDMULCH DURIN□ THESE OCCURRENCES SHALL BE RE□LACED AT THE CONTRACTOR'S EX□ENSE.

SOD□

SOD SHALL BE ST□AU□USTINE OR AR□ENTINE BAHIA□AS NOTED ON THE LANDSCA□E □LANS OR CONTRACT DOCUMENTS. SOD SHALL BE□□ELL MATTED□□ITH ROOTS AND SHALL BE SUFFICIENTL□ THICK TO SECURE A DENSE STAND OF LIVE□RASS. THE SOD SHALL BE LIVE, FRESH AND UNIN□URED AT THE TIME OF□LANTIN□ AND SHALL BE REASONABL□ FREE OF□EEDS AND OTHER□RASSES. THE RECEIVIN□□ROUND SURFACE SHALL BE□RADED TO□RO□ER ELEVATIONS, FREE OF LAR□E VOIDS, ROOTS,□EEDS OR□ATCHES OF EXISTIN□□RASS. U□ON LA□IN□, THE ENTIRE AREA SHALL BE ROLLED THOROU□H□, ALL SODDED AREAS ARE TO BE□ATERED TO KEE□ SOD ALIVE UNTIL THE CONTRACTOR IS CLOSED OUT, DEAD SOD SHALL BE RE□LACED B□ CONTRACTOR.

EMBANKMENT CONSTRUCTION

ROAD□A□ EMBANKMENT CONSTRUCTION SHALL CONSIST OF ALL THE EMBANKMENT CONSTRUCTION RE□UIRED FOR THE□RO□OSED ROAD□A□AND/OR□ARKIN□ LOT, BUILDIN□□ADS, DITCHES AND S□ ALES IN ACCORDANCE□ □ITH SECTION 120 OF THE STANDARD S: ECIFICATIONS. EMBANKMENTS SHALL BE CONSTRUCTED FROM MATERIAL CONTAININ□ NO MUCK, STUM□S, ROOTS,BRUSH,VE□ETABLE MATTER, RUBBISH, OR OTHER DELETERIOUS MATERIALS THAT□ILL NOT COM□ACT TO A SUITABLE ENDURIN□ ROAD BED. EXISTIN□ EARTH SURFACES SHALL BE COM□ACTED□ROOF ROLLED□RIOR TO□LACEMENT OF AN□ EMBANKMENT MATERIAL.

MATERIAL□□ UNLESS OTHER□ISE□ SE□IFIED, MATERIAL SHALL BE "□ E 2 MATERIAL"

COM□ACTION□□ 12" COM□ACTED LIFTS, MINIMUM 9□□ MAXIMUM DR□ DENSIT□ A,A,S,H.T.O.□.T-1□0□

- MIN. 100□ MAX DENSIT□ AD ACENT TO STRUCTURES□□ ITHIN□AVED AREAS

COM□ENSATION□COM□ENSATION FOR THE EMBANKMENT CONSTRUCTION SHALL BE MADE FULL□ B□ THE BID ITEMS FOR BORRO□ EXCAVATION □ ER C□□□ RADIN□□ ER LE□ OF ROAD□A□ OR□ ER ACRE OF SITE□ AND RE□ULAR EXCAVATION□ER□□□□ HEN A□□ USABLE.

EMBANKMENT AND BACKFILL MATERIAL□

T□□E 1□□ELL□ RADED CRUSHED STONE OR CRUSHED□RAVEL ASTM C33-71A□ RADATION 67□ ½" TO NO. 4 SIEVE□

T□ E 2 SAND□ MATERIAL, AND MA□ BE UNCLASSIFIED MATERIAL OBTAINED FROM CONTRACTOR'S EXCAVATIONS AND A□□ROVED B□ THE EN□INEER, THIS MATERIAL SHALL BE FREE FROM□OD, ROOTS, HUMUS, EAT, MUCK, AND OTHER OR□ANIC MATERIALS, AND SHALL NOT CONTAIN CLODS, STONES, MASONR□, RUBBLE OR THE LIKE□□ REATER THAN ½ INCHES IN DIAMETER.

T□□E 3 SELECT□ RANULAR SAND MATERIAL, FREE OF OR□ANICS□□ITH LESS THAN 3□ FINES□ASSIN□ THE NO. 200 SIEVE.

STAKIN□

CONSTRUCTION STAKIN□ SHALL BE THE RES□ONSIBILIT□ OF THE CONTRACTOR.

STABILI□IN□

STABILI□ED SUB□RADE SHALL BE CONSTRUCTED TO THE FLORIDA BEARIN□ VALUE OR L.B.R. AS□ER□LAN FOR THE DE□TH AND LIMITS SHO□N ON THE□LAN, AND IN ACCORDANCE□ITH SECTION 160 OF THE STANDARD S: ECIFICATIONS. ALL STABILI□ED AREAS SHALL BE COM□ACTED TO AT LEAST 9□□ OF THE MAXIMUM DENSIT□ AS DETERMINED B□ AASHTO T-1□ D. ALL MATERIAL SHALL BE MIXED TO A HOMO□ENEOUS MATERIAL.

BASE COURSE

THE BASE SHALL BE CONSTRUCTED OF EITHER LIMEROCK MATERIAL IN ACCORDANCE□ □ITH SECTION 911 OR CEMENTED CO□□UINA SHELL MATERIAL IN ACCORDANCE□ □ITH SECTION 91□ OF THE STANDARD S: ECIFICATIONS.

LIMEROCK BASE SHALL BE CONSTRUCTED IN ACCORDANCE□ □ITH SECTION 200 AND CEMENTED CO□□UINA SHELL BASE SHALL BE CONSTRUCTED IN ACCORDANCE□ □ITH SECTION 2□□ OF THE STANDARD S: ECIFICATIONS. THE CONTRACTOR SHALL□ROVIDE ROCK□ IT CERTIFICATION FOR CEMENTED CO□□UINA SHELL MATERIAL. BASE SHALL BE COM□ACTED TO AT LEAST 9□□ OF THE MAXIMUM DENSIT□ AS DETERMINED B□ AASHTO T-1□ D AND TO AN L.B.R. VALUE□ HEN S□ ECIFIED ON□LANS. BASE SHALL BE A□□ROVED□ROR TO□ PRIME COAT.

□RIME AND TACK COAT

□RIME AND TACK COATS FOR THE BASE COURSE SHALL BE IN ACCORDANCE□ □ITH SECTION 309 OF THE STANDARD S: ECIFICATIONS.

AS□HALT CONCRETE SURFACE COURSE□A□C□S□C□

T□□E S□ S□ A□T□□E S□ 12□□A□C□S□ SHALL BE CONSTRUCTED FOR THE DE□TH AND LIMITS SHO□N ON THE□LAN, IN ACCORDANCE□ITH SECTIONS 320, 330, AND 334 OF THE STANDARD S□ECIFICATIONS.

CEMENT CONCRETE□AVEMENT□

CONSTRUCT□ ORTLAND CEMENT CONCRETE□T□□E IL CLASS I□□AVEMENT IN ONE COURSE ON A□RE□ARED STABILI□ED SUB□RADE IN ACCORDANCE□ □ITH SECTIONS 346 AND 3□0□ROVIDE STEEL REINFORCEMENT□ HEN S□ ECIFIED IN THE□LANS.

CURB

ALL CURB CONSTRUCTION SHALL BE IN ACCORDANCE□ □ITH SECTION □20 OF THE STANDARD S: ECIFICATIONS, AND IN ACCORDANCE□ □ITH F.D.O.T. INDEX NO. 300□ROVIDE CONTRACTION□OINTS AT 10-FOOT O.C. MAXIMUM. TRANSITION ENDS OF CURB FROM FULL TO□ERO HEI□HTS IN 3-FEET. CURB CUT RAM□S SHALL BE IN ACCORDANCE□ □ITH F.D.O.T. INDEX NO. 304.

TESTIN□

THE CONTRACTOR SHALL RETAIN THE SERVICES OF AN A□□ROVED INDE□ENDENT TESTIN□ LABORATOR□ TO CONDUCT ALL RE□UIRED TESTS ON EMBANKMENT,SUB□RADE, BASE,□ □E BACKFILL AND SURFACE COURSE MATERIALS. TEST RESULTS MUST BE SUBMITTED□ROR TO AN□ RE□UEST FOR□A□MENT ON THE ABOVE ITEMS.

THE SCHEDULE FOR TESTIN□ THE ROAD□AVEMENT AREAS CONSTRUCTION SHALL BE AS FOLLO□ S□

A. EMBANKMENT□		DENSIT□ TESTS SHALL BE TAKEN AT A MAXIMUM OF□00□SF. INTERVALS FOR EACH 12" LIFTS CONSTRUCTED, AND AT ALL EXISTIN□□ROOFROLLED EARTH SURFACES.	
B. SUB□RADE□	1□	F.B.V□L.B.R. □ER□LAN: TEST SHALL BE TAKEN AT INTERVALS OF NOT MORE THAN□000 SF / 10,000 SF OR CLOSER AS MI□ HT BE NECESSAR□□ MIN. OF 3□1□ER□OB□	
	2□	DENSIT□ TESTS SHALL BE TAKEN AT INTERVALS OF NOT MORE THAN□000 SF OR CLOSER AS MI□ HT BE NECESSAR□□	
C. BASE□	1□	F.B.V□L.B.R. □ER□LAN: TEST SHALL BE TAKEN AT INTERVALS OF NOT MORE THAN□000 SF / 10,000 SF OR CLOSER□MIN. OF 3□1□ER□OB□	
	2□	DENSIT□ TESTS SHALL BE TAKEN AT INTERVALS OF NOT MORE THAN□000 SF OR CLOSER AS MI□ HT BE NECESSAR□□	
D. □ E BACKFILL□		DENSIT□ TESTS SHALL BE TAKEN AT A MAXIMUM OF□0 FT. INTERVALS, 1 ABOVE□ E, 1 E□ BELO□□ RADE, MIN., AND AT□1 E DE□TH□ THIS□REATER THAN□FT, AN ADDITIONAL TEST SHALL BE TAKEN AT MID DE□TH OF BACKFILL A MINIMUM OF 1 DENSIT□ TEST SHALL BE□ERFORMED IN THE STABILI□ED SUB□RADE, AND□ ITHIN THE BACKFILL FOR EACH 12" LIFT, AD ACENT TO EACH STRUCTURE INSTALLED.	
E. STRUCTURES□		AS S□ ECIFIED IN ARCHITECTURAL□LANS□	
F. BUILDIN□□AD□□ CURB□ADS□		DENSIT□ TEST SHALL BE TAKEN AT A MAXIMUM OF□00 FT. INTERVALS.	

ALL TESTS SHALL BE□AID FOR B□ THE CONTRACTOR.

CLEAN□U□

THE CONTRACTOR MUST□ROVIDE CLEAN□U□OF EXCESS CONSTRUCTION MATERIAL□U□ON COM□LETION OF THE□RO□ECT. THE SITE MUST BE LEFT IN A NEAT, CLEAN, □RADED CONDITION.

DRAINA□E STRUCTURE S□ ECIFICATIONS

STORM INLETS AND MANHOLES SHALL BE CONSTRUCTED IN□ ENERAL ACCORDANCE□ ITH SECTION 42□ OF THE STANDARD S□ ECIFICATIONS OF THE FLORIDA DE□ARTMENT OF TRANS□ORTATION. CONCRETE SHALL HAVE A MINIMUM□□-DA□ COM□RESSIVE STREN□TH OF 400□ SI. ALL REINFORCIN□ STEEL TO BE ASTM A-61□-72□ RADE 40,□ 40,000□SI, AND SHALL BE HANDLED AND□LACED IN ACCORDANCE□ □ITH ACI 31□-71□ RECAST CONCRETE MANHOLES AND STORM INLETS MA□ BE USED U□ON THE EN□INEER'S A□□ROVAL OF THE MANUFACTURER'S SHO□ DRA□ IN□ S□

□RECAST INLETS/MANHOLES

ALL STORM INLETS SHALL BE□RECAST REINFORCED CONCRETE IN ACCORDANCE□ □ITH A□□LICABLE REFERENCES TO FDOT DRA□ IN□ S IN THE "DOT ROAD□A□ AND TRAFFIC DESI□N STANDARDS", LATEST EDITION. T□□E E□ORTLAND CEMENT SHALL BE USED IN THE CONCRETE MIX. CONCRETE SHALL HAVE A MINIMUM COM□RESSIVE STREN□TH AT 2□DA□S OF 4000□SI.

CULVERT□ES

INSTALL□ E CULVERTS AND STORM SE□ ERS IN ACCORDANCE□ □ITH SECTION 430 AND RELATED SECTIONS OF THE STANDARD S□ ECIFICATIONS AT THE LOCATIONS DE□ICTED IN THE□LANS. FURNISH AND INSTALL SWEDI□ HT□ ATERTI□ HT TO□ SI□□ E□ONSTANT□ SI□□ E□STRUCTURE□ONTS ALL□ONTS SHALL BE□ ASKETED. REINFORCED CONCRETE□ E□ RC□□ SHALL BE IN ACCORDANCE□ □ITH SECTION 941 OF THE STANDARD S□ ECIFICATIONS CORRU□ ATED ALUMINUM□ E SHALL BE IN ACCORDANCE□ □ITH SECTION 94□ OF THE STANDARD S□ ECIFICATIONS. ADS□CORRU□ ATED□OL□ ETHYLENE SHALL BE IN ACCORDANCE□ □ITH SECTION 94□2□3 OF THE STANDARD S□ ECIFICATIONS.

BACKFILL□ OVER□ E E CULVERT AND STORM SE□ ERS SHALL BE□OM□ LETED IN MAXIMUM 4" LIFTS TO THE S□ RIN□ LINE MAXIMUM 8" LIFTS, TO A□ □INT 12" ABOVE THE□ E, AND IN 12" LIFTS BE□ OND□OM□ ACTED TO A MINIMUM OF 9□□ OF MAXIMUM DR□ DENSIT□ T□□E 2 MATERIAL SHALL BE USED FOR ALL BACKFILL UNLESS OTHER□ ISE S□ ECIFIED IN THE□ LANS OR B□ THE EN□INEER.

FURNISH AND INSTALL FILTER FABRIC□ACKET AROUND ALL□ E E□ONTS AND THE□ONT BET□ EEN THE□ E AND THE STRUCTURE IN ACCORDANCE□ □ITH DESI□N STANDARDS INDEX NUMBERS 201 & 2□ 0, USE FABRIC MEETIN□ THE□ HE□ SICAL RE□UIREMENTS OF T□ E 3 S□ ECIFIED ON THE DESI□N STANDARDS, INDEX 199. THE FABRIC SHALL EXTEND A MINIMUM OF 12 INCHES□00 MM□BE□OND EACH SIDE OF THE□ONT OR BOTH ED□ ES OF THE□OU□LIN□ BAND, IF A□OU□LIN□ BAND IS USED. THE FABRIC SHALL HAVE A MINIMUM□□0TH OF 24 INCHES□00 MM□AND A LEN□TH SUFFICIENT TO□ROVIDE A MINIMUM OVERLA□ OF 24 INCHES□00 MM□SECURE THE FILTER FABRIC□ACKET A□AINST THE OUTSIDE OF THE□ E E□ METAL OR□ LASTIC STRA□□IN□ OR B□ OTHER METHODS A□□ROVED B□ THE EN□INEER□ HEN THE□ E IS□

CONCRETE

UNLESS OTHER□ ISE S□ ECIFIED OR INDICATED, ALL CONCRETE SHALL HAVE A MINIMUM COM□RESSIVE STREN□TH AT 2□DA□S OF 3000□SI. ALL□ ORK SHALL COM□LY□□ITH THE CURRENT EDITION OF THE AMERICAN CONCRETE INSTITUTE ACI□BUILDIN□ CODE AND THE A□□LICABLE BUILDIN□ CODES HAVIN□ URISDICTION IN THE AREA.

RECORD DRA□ IN□ S□

CONTRACTOR SHALL KEE□ AND MAINTAIN RECORD DRA□ IN□ S ON THE□RO□ECT SITE AT ALL TIMES□ HICH SHALL BE ANNOTATED B□ THE CONTRACTOR OR□ ICTIN□ AN□ CHAN□ ES MADE IN THE FIELD□ HICH DIFFER FROM THE CONTRACT DRA□ IN□ S. RECORD DRA□ IN□ S SHALL INCLUDE, BUT ARE NOT LIMITED TO, HORI□ONTAL LOCATION AND VERTICAL ELEVATION OF INVERT AND TO□ OF CULVERTS, SE□ ER MANHOLES, DRAINA□E STRUCTURES, INLETS, UTILIT□ MAINS AND AS-BUILTS OF ALL LAKE BANKS, LOTBLO□□ ADS, S□ ALES, BERMS, CURBS, □AVEMENT, SIDE□ALKS- DE□ICTIN□ HORI□ONTAL LOCATION AND ELEVATIONS. CONTRACTOR SHALL SUBMIT COM□LETE AND FINAL RECORD DRA□ IN□ S TO EN□INEER U□ON COM□LETION OF□RO□ECT AND□RIOR TO FINAL INS□ECTION AND FINAL□A□MENT.

THE CONTRACTOR SHALL BE RE□UIRED TO HAVE A SURVE□OR□ROVIDE CERTIFIED RECORD DRA□ IN□ S IN□SIAS-BUILTS. THESE DRA□ IN□ S SHALL BE□ROVIDED IN AN ACAD ELECTRONIC FILE AS□ ELL AS ON SI□NED/SEALED HARD CO□IES. THE AS-BUILTS MUST MEET IR□C. UTILIT□ DE□T. CRITERIA FOR□ ATER MAIN AND SE□ ER AS-BUILTS, INCLUDIN□ TIES TO STATE□LANE COORDINATES.

INS□ECTION

MINIMUM CONSTRUCTION INS□ECTION CHECK□OINTS

THE EN□INEER SHALL BE NOTIFIED 24 HOURS IN ADVANCE□

A□□RIOR TO AN□ MA□OR DEVIATION FROM THE A□□ROVED□LANS.

B□□RIOR TO BACKFILLIN□ AN□□ □ E TRENCHES.

C□ U□ON COM□LETION OF SUB□RADE AND COM□ACTION.

D□□RIOR TO□OURIN□ CURBS, SIDE□ALKS OR OTHER FLAT□ ORK.

E□ U□ON DE□INNIN□ OF S□READIN□ OF ROCK BASE MATERIAL.

F□ U□ON COM□LETION OF RADIN□ AND COM□ACTION OF BASE MATERIAL AND□RIOR TO□RIMIN□ IMMEDIATELY□□RIOR TO AND U□ON A□□LICATION OF A.C.S.C.

H□ U□ON COM□LETION OF CONSTRUCTION.

ACCE□TABLE TEST RESULTS MUST BE□ROVIDED TO THE EN□INEER□RIOR TO COMMENCIN□ SUCCESSIVE STE□S OF CONSTRUCTION, INCLUDIN□□

- □ E BACKFILL AND EMBANMENT DENSITIES□RIOR TO SUB□RADE□RE□ARATION.
- SUB□RADE TESTIN□□RIOR TO BASE□RE□ARATION, CONCRETE CURB OR SIDE□ALK CONSTRUCTION.
- BASE TESTIN□□RIOR TO A□□LICATION OF SURFACE COURSE.

□HERE REFERENCES ARE MADE TO ROAD□A□ CONSTRUCTION, IT IS INTENDED TO INDICATE CONSTRUCTION FOR ROAD□A□ AS AND/OR□ARKIN□ LOTS/DRIVE□A□ S.

TRAFFIC□ AVEMENT MARKIN□ NOTES□

1. ALL SIN□ AGE, □ ACE MARKIN□S AND ROAD□A□ MARKIN□S ON□RIVATE DRIVE□A□S/STREETS□ITH THE EXCE□TION TO THE HANDICA□ ED□ ARKIN□S□ACES SHALL BE MARKED IN REFLECTORI□ED TRAFFIC□AINT AND BE IN ACCORDANCE□ □ITH THE FLORIDA DE□ARTMENT OF TRANS□ORTATION'S STANDARD S□ ECIFICATIONS FOR ROAD AND BRID□ E CONSTRUCTION, 2010, SECTION NO. 710.
2. ALL HANDICA□ ED□ ARKIN□S□ACES SHALL BE□RO□ERL□ SI□NED AND MARKED IN ACCORDANCE□ □ITH THE F.D.O.T.S TANDARD INDEX NO. 173246.
3. TRAFFIC FLO□ ARRO□S THRU□ ARRON□ ARROWS ARE FOR DIRECTION AND ARE TO BE□ AINTED.
4. STO□ BARS SHALL BE 24□□IDE.
5. ALL□ NS AND□ AVEMENT MARKIN□S SHALL BE IN□ ITH F.D.O.T. TRAFFIC DESI□N STANDARDS AND THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
6. ALL□ AVEMENT MARKIN□S FOR THE□RO□OSED□UBLIC ROAD□A□S AND ALL MARKIN□S AT INTERSECTIONS OF□RIVATE ROADS□RIVE□A□S□□ITH□UBLIC ROADS SHALL BE EXTRUDED T□□E ALK□D BASE THERMO□LASTIC AND SHALL BE IN ACCORDANCE□ □ITH THE FLORIDA□DE□ARTMENT OF TRANS□ORTATION'S S□ ECIFICATIONS FOR ROAD AND BRID□ E CONSTRUCTION, SECTION NO. 711.
7. S□ ECIAL MARKIN□S□CROSS□ ALK, STO□ BARS, ROAD□A□ CONTINUOUS STR□IN□, THRU ARRO□S, □ AVEMENT MARKIN□S FOR TRAFFIC SE□ARATORS, ETC. SHALL BE IN ACCORDANCE□ □ITH THE F.D.O.T. INDEX NO. 17346.

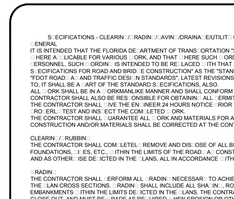
SI□NS□

1. ALL SI□NS SHALL BE CONSTRUCTED IN ACCORDANCE□ □ITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
2. ALL SI□NS SHALL BE T□□E C SI□N□ LE COLUMN□ROUND SI□NS IN ACCORDANCE□ □ITH F.D.O.T. INDEX NO. 11□60, 11□63, 11□6□. HO□EVER, ALL SI□NS SHALL BE□ ONE SI□N□ H□□
3. ALL SI□NS□ LACEMENT SHALL BE IN ACCORDANCE□ □ITH F.D.O.T. INDEX NO. 17302.

ADDITIONAL S□ ECIFICATIONS FOR□ ORK□ ITHIN A□ UBLIC RO□□

1. ALL MATERIALS AND CONSTRUCTION□ ITHIN□UBLIC RI□HT-OF□A□ SHALL CONFORM TO THE FDOT ROAD□A□ AND TRAFFIC DESI□N STANDARDS□LATEST EDITION□ STANDARD S□ ECIFICATIONS□LATEST EDITION□AND THE SU□□LEMENTS THERETO.
2. THE A□□LICANTS EN□INEER RES□ONSIBLE FOR CONSTRUCTION INS□ECTION SHALL INSURE THAT THE MAINTENANCE OF TRAFFIC□LAN□MOT□FOR THE□RO□ECT IS IN ACCORDANCE□ □ITH THE A□□LICABLE FDOT INDEX NUMBERS□00 SERIES□AND THESE DOCUMENTS, AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HI□H□A□S U□S DE□ARTMENT OF TRANS□ORTATION, FH□A□ THE CONTRACTOR SHALL□ROVIDE NECESSAR□ M□T□ AS□ECIFIED IN THE□LANS AND□ERMITS, AS DIRECTED IN THE FIELD B□ THE EN□INEER OR□UBLIC□ORKS□FDOT RE□RESENTATIVE.
3. AT THE END OF EACH□AY'S□ORK, ALL□ ORK□ERSONNEL AND EQUIP□MENT SHALL BE STORED OFF STATE ROAD SHALL BE BACKFILLED IN ACCORDANCE□ □ITH THE SAFETY STANDARDS□ESTABLISHED B□ OSHA□ AND□ ITH THE□ ORK ZONE TRAFFIC□ONTROL□LAN□ AS□ ROVED B□ THE CONTRACTORS EX□ERIENCED□ ERSONNEL.
4. IF THE□ERMITTED□ ORK IS ON A ROAD□A□ THAT HAS BEEN SELECTED AS A HURRICANE OR DISASTER EVACUATION ROUTE, THE A□□LICANT, AT THE□RE-CONSTRUCTION CONFERENCE IS RE□UIRED TO□RESENT AS□ART OF THE□ ORK□LAN, AN EMER□ENC□ FUNCTIONAL RESTORATION□LAN TO ADDRESS EVENTUALITIES SUCH AS HURRICANES.
5. □ THE CONTRACTOR MUST CALL THE A□□RO□RIATE COUNT□ TRAFFIC EN□INEERIN□ DIVISION, HAVIN□□URISDICTION□OVER□ THE□RO□ECT AT LEAST 4□HOURS, BEFORE AN□ EXCAVATION□ITHIN THE FDOT RI□HT-OF□A□ TO DETERMINE THE LOCATION OF THE EXISTIN□ TRAFFIC SI□NAL INTERCONNECT CABLE.
6. THE LOCATION OF EXISTIN□ UTILITIES SHO□N ARE A□□ROXIMATE ONL□ THE EXACT LOCATION SHALL BE DETERMINED B□ THE CONTRACTOR DURIN□ CONSTRUCTION. RELOCATION OF UTILITIES SHALL BE COORDINATED□ ITH UTILIT□ COM□ANIES AFTER IDENTIFICATION OF CONFLICT B□ CONTRACTOR. CONTRACTOR□ ILL NOTIF□ EN□INEER IN ADVANCE BEFORE AN□ RELOCATION.
7. BEFORE□ERMIT A□□ROVAL AND CONSTRUCTION OF THIS□RO□ECT, THE A□□LICANT MUST CONTACT THE FLORIDA DE□ARTMENT OF TRANS□ORTATION LOCAL MAINTENANCE OFFICE TO SCHEDULE A□RE-CONSTRUCTION MEETIN□□ THE TELE□HONE NUMBER IS□ 61-46□-7396 OR 1-□00-300□ 226.
8. THE A□□LICANT AT THE EARLIEST CONVENIENT TIME SHALL NOTIF□ IN□ RITIN□ ALL RI□HT-OF□A□ USERS AFFECTED B□ THE CONSTRUCTION OF THIS□RO□ECT.
9. ALL CURB CUT RAM□S MUST FACE IN THE DIRECTION OF□EDESTRIAN TRAVEL.
10. AT THE END OF EACH□ ORK□ERIOD, AN□□RIO□□OFF IN THE AREA AD ACENT TO THE TRAVEL OF THE STATE ROAD SHALL BE BACKFILLED IN ACCORDANCE□ □ITH STANDARD INDEX 600 OR SHALL BE OTHER□ ISE□ROTECTED□ITH TEM□ORARY□BARRIER□ ALL AT THE CONTRACTORS EX□ENSE. IN ACCORDANCE□ □ITH STANDARD INDEX 600 OR SHALL BE OTHER□ ISE□ROTECTED□ITH TEM□ORAR□BARRIER□ ALL AT THE CONTRACTORS EX□ENSE.
11. ALL MOT LANE CLOSURE□IS□ NS SHALL BE COVERED□ HEN LANES ARE NOT CLOSED□NO LANES ARE TO BE CLOSED BEFORE 9□00 AM AND ALL LANES ARE TO□ENED B□ 4□00□M.
12. □AVEMENT S□ ECIFICATION□MATCH EXISTIN□ T□□E AND DE□TH OF AS□HALT TO 3 ½" MAXIMUM□INCLUDIN□ FRICTION COURSE.

9□OR 9□□□



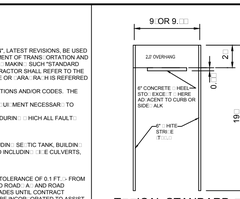
T□□ICAL STANDARD □ARKIN□ STALL

N.T.S.

NOTE□

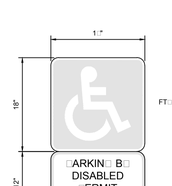
A□ ALL□ARKIN□S□ACES□ITH EXCE□TION OF THE HANDICA□ ED□ARKIN□S□ACES SHALL BE MARKED IN□ HITE, RETRO-REFLECTIVE TRAFFIC□AINT AND BE IN ACCORDANCE□ ITH THE FLORIDA DE□ARTMENT□OF TRANS□ORTATION□FDOT□STANDARD S□ECIFICATIONS FOR ROAD& BRID□E CONSTRUCTION, 1996, SECTION 710.

B□ ALL HANDICA□ ED□ARKIN□S□ACES SHALL BE□RO□ERL□ SI□NED AND MARKED IN ACCORDANCE□ ITH FDOT STANDARD INDEX 17346.



T□□ICAL HANDICA□□ARKIN□ STALL

N.T.S.



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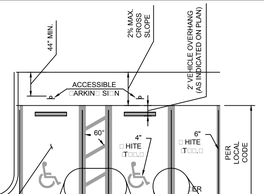
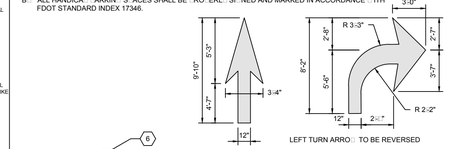


T□□ICAL ACCESSIBLE STRI□IN□

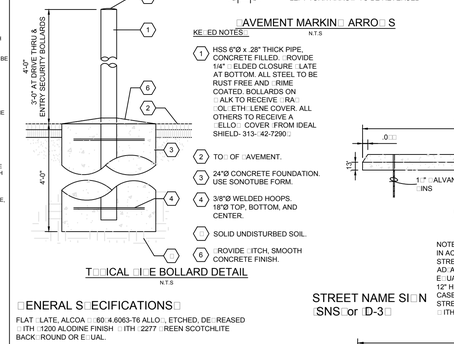
SCALE: N.T.S

NOTES□

1. THIS SI□N MA□ ALSO BE □ ALL MOUNTED



LEFT TURN ARRO□ TO BE REVERSED



T□□ICAL □ E BOLLARD DETAIL

N.T.S

KE□ED NOTES□

N.T.S

1. HSS 6"Ø x .28" THICK PIPE, CONCRETE FILLED□ROVIDE 1/4" □ELDED CLOSURE□LATE AT BOTTOM ALL STEEL TO BE RUST FREE AND□RIME COATED. BOLLARDS ON□ ALK TO RECEIVE□RA□ □OL. ETH□LENE COVER, ALL OTHERS TO RECEIVE A□ELLO□□OVER□FROM IDEAL SHIELD□313□42□7290□.
2. TO□OF□AVEMENT.
3. 24"Ø CONCRETE FOUNDATION. USE SONOTUBE FORM.
4. 3/8"Ø WELDED HOOPS. 18"Ø TOP, BOTTOM, AND CENTER.
5. SOLID UNDISTURBED SOIL.
6. □ROVIDE□ITCH, SMOOTH CONCRETE FINISH.

□AVEMENT MARKIN□ ARRO□S



□ENERAL S□ ECIFICATIONS□

FLAT□LATE, ALCOA □□60□A 6063-T6 ALLO□, ETCHED, DE□REASED □ITH□1200 ALODINE FINISH□ITH□2277□REEN SCOTCHLITE BACK□ROUND OR E□UAL.

DIMENSIONS□□ "H, 24",30" OR 36"L,□0□" THICK ALUMINUM.

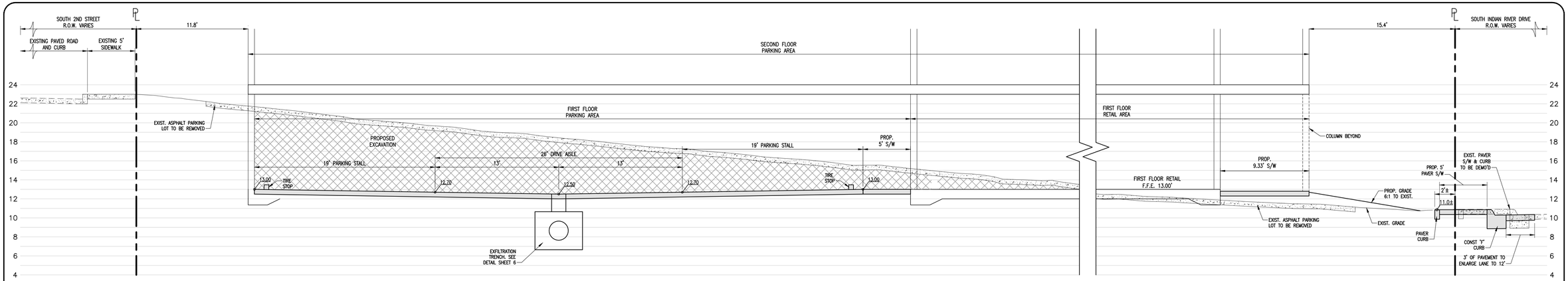
MULTI-LANE ROADS DIMENSIONS□□ 12"H, 24",30" OR 36"L,□0□" THICK ALUMINUM

LETTERS□□ NAME□6" SERIES "B" □2270, SUFFIX LETTERS□3", SCOTCHLITE□SILVER□OR E□UAL.

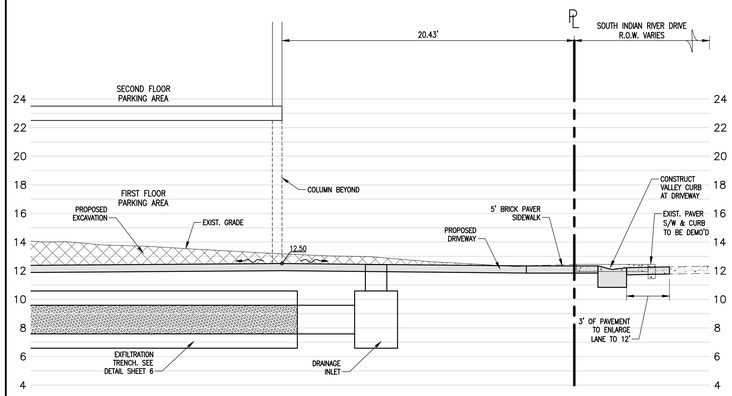
MULTI-LANE ROADS LETTERS□□ NAME□7" SERIES "B" □2270, SUFFIX LETTERS□4", SCOTCHLITE□SILVER□OR E□UAL.

THE STREET NAME MUST BE ON BOTH SIDES OF THE SI□N□LATE.

FRONT VIE□
24",30" OR 36" LON□
AN□ ST.
6"-10"
□ TO 12"
4/4"
2"@32°
□/□" R.
6"
3/32"
3-3/4"
□/□" R.
EXTRUDED BLADE SECTION
CHANNEL □OST
12 MIN. 15 MAX.
SI□N
12□
□AT RADIUS □ HEN □OSSIBLE
T□□ICAL STO□SI□N



SECTION A



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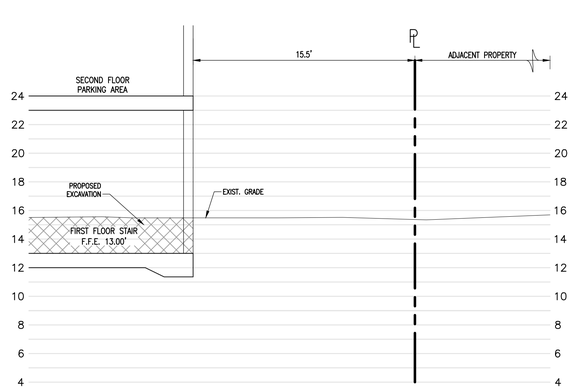

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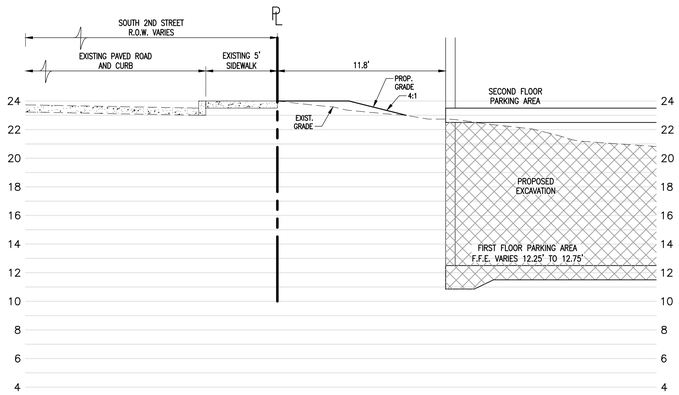

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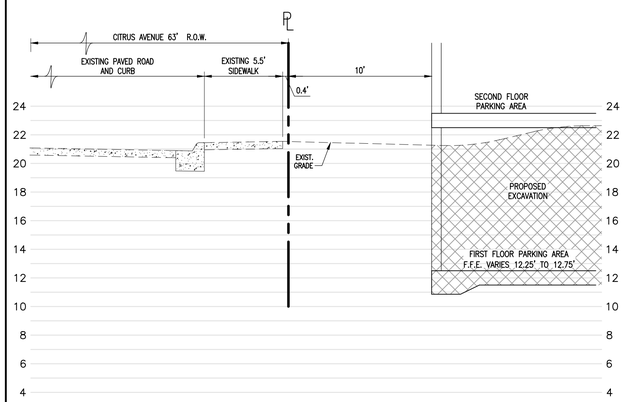

SECTION E

MARK	REVISION	DATE
1	REVISED PER COPP	12/16/15

DRAWING 15177-CON
DESIGNED J.B.B.
DRAWN J.B.B.
CHECKED J.B.B.
SCALE 1"=5'
DATE 10/31/15

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SCHULKE, BITTLE & STODDARD, L.L.C.
CIVIL & STRUCTURAL ENGINEERING · LAND PLANNING · ENVIRONMENTAL PERMITTING
CERTIFICATION OF AUTHORIZATION NO.: 00008668
1717 INDIAN RIVER BLVD., SUITE 201 VERO BEACH, FLORIDA 32960
TEL 772 / 770-9622 FAX 772 / 770-9496 EMAIL info@sbsengineers.com

CROSS SECTIONS

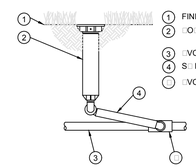
INDIAN RIVER COMMERCE CENTER PLANNED DEVELOPMENT

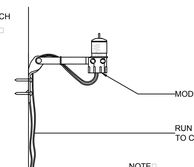
ENGINEER CERTIFICATION
☐ JOSEPH A. SCHULKE
11, PEG. NO. 47048
☐ JODAH B. BITTLE
11, PEG. NO. 47048
☐ WILLIAM P. STODDARD
FL. REG. NO. 57005

DATE:

SHEET
11

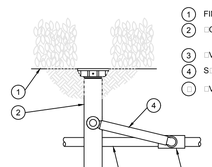
PROJECT NO.
15-177



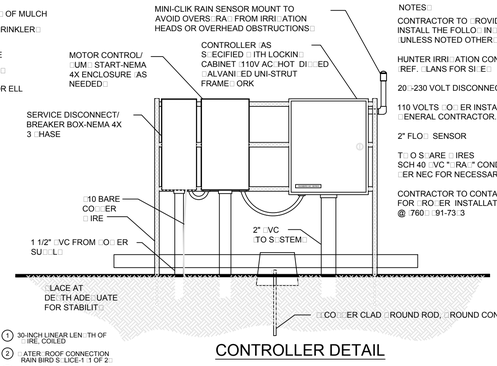


NOTE:□
MOUNT SENSOR ON SURFACE □ HERE IT □ ILL BE EX□OSED TO UNOBSTRUCTED RAINFALL, BUT NOT IN □ATH OF S□RINKLER S□RA□

HUNTER □ROS-4□ 4" □O□-U□



HUNTER □ROS-12□ 12" □O□-U□



CONTROLLER DETAIL

NOTES:□
CONTRACTOR TO □ROVIDE AND INSTALL THE FOLLO□IN□ E□UI□MENT UNLESS NOTED OTHER□ISE:□□

HUNTER IRRI□ATION CONTROLLER. □REF□LANS FOR SI□E□

20 □230 VOLT DISCONNECT S□ITCH

110 VOLTS □O□ER INSTALLED B□□ □ENERAL CONTRACTOR.

2" FLO□ SENSOR

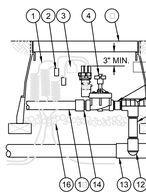
T□□O S□ARE □IRES SCH 40 □VC "□RA□" CONDUIT SI□ED □ER NEC FOR NECESSAR□□□IRE SI□E & COUNT.

CONTRACTOR TO CONTACT HUNTER INDUSTRIES FOR □RO□ER INSTALLATION OF S□STEM @ □760□□91-773□3

IRRI□ATION NOTES

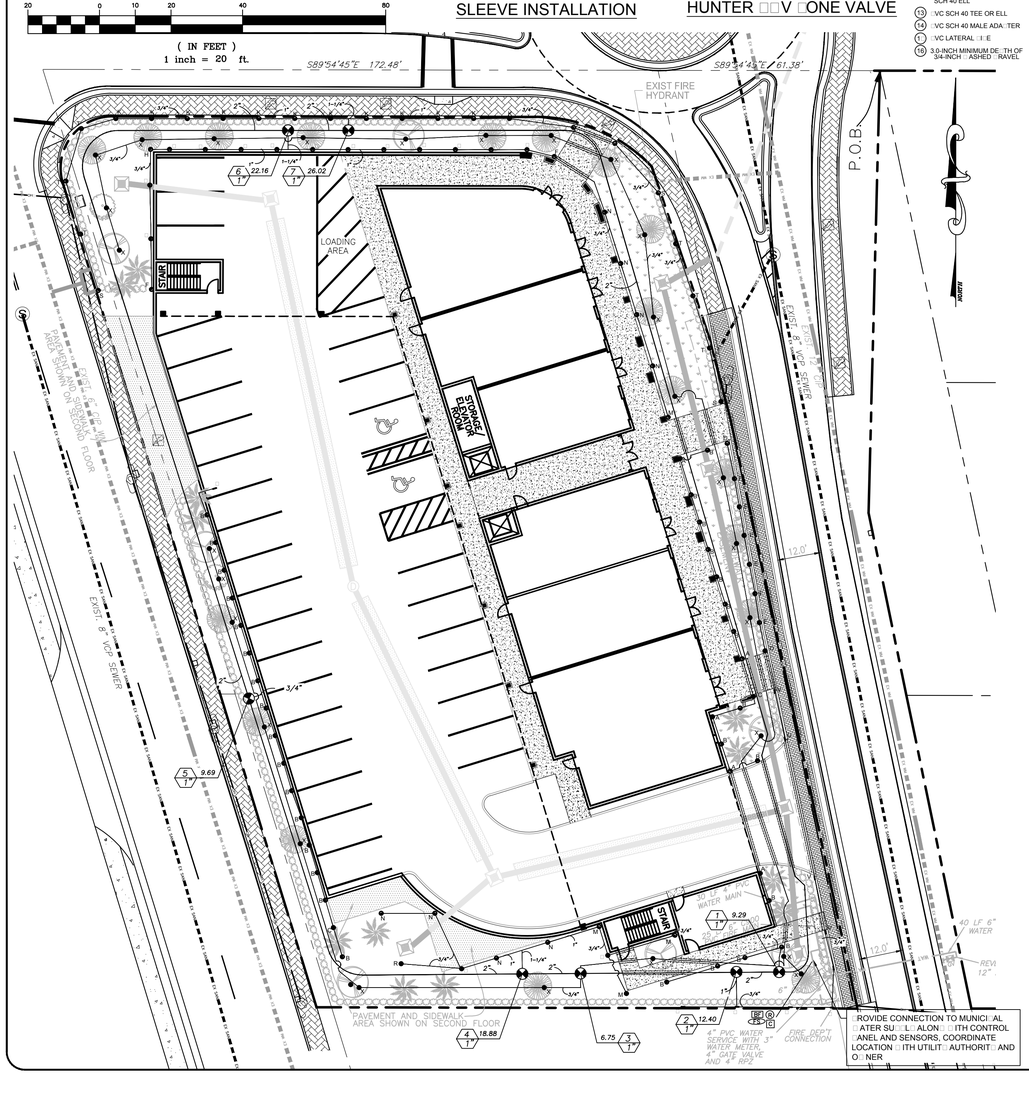
1. DO NOT SCALE PLAN FOR EXACT HEAD LOCATION.
2. SPRINKLER HEADS SHALL BE PLACED ON RISERS IN SHRUB AREAS. RISERS SHALL BE PAINTED FLAT BLACK.
3. THE CONTRACTOR SHALL MAKE ALL ADJUSTMENTS TO THE IRRIGATION SYSTEM TO INSURE 100% COVERAGE.
4. THE CONTRACTOR SHALL RUN 3 ADDITIONAL SETS OF WIRES IN EACH DIRECTION TO EACH END OF THE MAIN FOR FUTURE USE.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HARD WIRING THE ELECTRICAL SERVICE CONNECTIONS.
6. THE FINAL LOCATION OF ALL COMPONENTS SHALL BE SUBJECT TO APPROVAL BY THE OWNER.
7. ALL MAIN LINE SLEEVE LOCATIONS ARE ACCOMPANIED WITH A 2" ELECTRICAL CHASE FOR THE CONTROL WIRING.
8. VELOCITY SHALL NOT EXCEED A FLOW RATE OF 5' PER SECOND.
9. 4" POP-UP HEADS SHALL BE USED IN SODDED AREAS AND 12" POP-UP HEADS SHALL BE USED IN LANDSCAPED AREAS.
10. LOCATION OF IRRIGATION MAIN LINE AND VALVES IS FOR CLARITY ONLY. ACTUAL LOCATION OF MAIN LINE SHALL BE 6" OFF BACK OF CURB WHERE POSSIBLE. ACTUAL LOCATION OF VALVES SHALL BE IN THE NEAREST LANDSCAPE AREA.
11. SPRINKLER HEADS SHALL BE 12" MIN. FROM THE EDGE OF THE SIDEWALKS AND WALKWAYS.
12. IRRIGATION SYSTEM DESIGN PARAMETERS; 30GPM @ 30PSI

MINI-CLIK



SLEEVE INSTALLATION

HUNTER □□V □ONE VALVE



IRRI□ATION E□UI□MENT SCHEDULE

SYMBOL	DESCRIPTION	QTY.
A	HUNTER PROS-04-CV-08-Q PRO SPRAY 4" POP-UP WITH CHECK VALVE 8' R. 90° PATTERN, 0.24 GPM	5
B	HUNTER PROS-04-CV-08-H PRO SPRAY 4" POP-UP WITH CHECK VALVE 8' R. 180° PATTERN, 0.47 GPM	31
C	HUNTER PROS-04-CV-08-TQ PRO SPRAY 4" POP-UP WITH CHECK VALVE 8' R. 270° PATTERN, 0.87 GPM	2
D	HUNTER PROS-12-CV-08-Q PRO SPRAY 12" POP-UP WITH CHECK VALVE 8' R. 90° PATTERN, 0.24 GPM	2
E	HUNTER PROS-12-CV-08-H PRO SPRAY 12" POP-UP WITH CHECK VALVE 8' R. 180° PATTERN, 0.47 GPM	6
F	HUNTER PROS-04-CV-10-Q PRO SPRAY 4" POP-UP WITH CHECK VALVE 10' R. 90° PATTERN, 0.42 GPM	2
G	HUNTER PROS-04-CV-10-H PRO SPRAY 4" POP-UP WITH CHECK VALVE 10' R. 180° PATTERN, 0.88 GPM	13
H	HUNTER PROS-12-CV-10-H PRO SPRAY 12" POP-UP WITH CHECK VALVE 10' R. 180° PATTERN, 0.88 GPM	12
I	HUNTER PROS-12-CV-10-Q PRO SPRAY 12" POP-UP WITH CHECK VALVE 10' R. 90° PATTERN, 0.42 GPM	1
J	HUNTER PROS-04-CV-15-Q PRO SPRAY 4" POP-UP WITH CHECK VALVE 15' R. 90° PATTERN, 0.97 GPM	4
K	HUNTER PROS-04-CV-15-H PRO SPRAY 4" POP-UP WITH CHECK VALVE 15' R. 180° PATTERN, 1.86 GPM	8
L	HUNTER PROS-04-CV-15-TQ PRO SPRAY 4" POP-UP WITH CHECK VALVE 15' R. 270° PATTERN, 2.92 GPM	2
M	HUNTER PROS-04-CV-15-F PRO SPRAY 4" POP-UP WITH CHECK VALVE 15' R. 360° PATTERN, 3.75 GPM	1
N	HUNTER PROS-12-CV-15-Q PRO SPRAY 12" POP-UP WITH CHECK VALVE 15' R. 90° PATTERN, 0.97 GPM	4
O	HUNTER PROS-12-CV-15-H PRO SPRAY 12" POP-UP WITH CHECK VALVE 15' R. 180° PATTERN, 1.86 GPM	6
U	HUNTER PROS-12-CV-RCS-515 PRO SPRAY 12" POP-UP WITH CHECK VALVE RIGHT CORNER STRIP 5'x15' PATTERN, 0.65 GPM	1
V	HUNTER PROS-12-CV-LCS-515 PRO SPRAY 12" POP-UP WITH CHECK VALVE LEFT CORNER STRIP 5'x15' PATTERN, 0.65 GPM	3
□	HUNTER PROS-12-CV-SS-530 PRO SPRAY 12" POP-UP WITH CHECK VALVE SIDE STRIP 5'x30' PATTERN, 1.30 GPM	6
X	HUNTER RZWS-18-CV-25 ROOT ZONE WATERING SYSTEM WITH CHECK VALVE 18", 0.25 GPM	27
	HUNTER PGV-100G ELECTRIC REMOTE CONTROL VALVE, 1" PLASTIC GLOBE VALVE	7
C	HUNTER PC-900 ELECTROMECHANICAL CONTROLLER, 9 STATIONS, OUTDOOR MODEL	1
R	HUNTER MINI-CLIK RAIN SENSOR, MOUNT AS NOTED	1
BF	FABCO 785 1" PRESSURE VACUUM BREAKER, INSTALL PER MANUFACTURER'S RECOMMENDATIONS	1
FS	HUNTER FLOW-CLIK-200 FLOW SENSOR WITH INTERFACE PANEL, 2" SCHEDULE 40 SENSOR BODY, 24 VAC, 2 AMP, INSTALL INTERFACE PANEL AS REQUIRED	1
	IRRIGATION MAIN LINE, PVC SCHEDULE 40	
	IRRIGATION LATERAL LINE, PVC CLASS 200 SDR 21 ONLY LATERAL TRANSITION PIPE SIZES 1" AND ABOVE AS INDICATED ON THE PLAN, WITH ALL OTHERS BEING ¾" IN SIZE	
	PIPE SLEEVE, PVC SCHEDULE 40, TYPICAL PIPE SLEEVE FOR IRRIGATION PIPE. PIPE SLEEVE SHALL ALLOW FOR IRRIGATION PIPING AND RELATED COUPLING TO EASILY SLIDE THROUGH SLEEVE. EXTEND SLEEVE 18" BEYOND EDGES OF PAVING OR CONSTRUCTION	

IRRI□ATION SCHEDULE

ZONE	GPM/ZONE	DURATION	DAYLIGHT SAVINGS TIME	EASTERN STANDARD TIME
1	9.29	15 MINUTES	TUESDAY AND FRIDAY	TUESDAY
2	12.40	15 MINUTES	TUESDAY AND FRIDAY	TUESDAY
3	6.75	15 MINUTES	TUESDAY AND FRIDAY	TUESDAY
4	18.88	15 MINUTES	TUESDAY AND FRIDAY	TUESDAY
5	9.69	15 MINUTES	TUESDAY AND FRIDAY	TUESDAY
6	22.16	15 MINUTES	TUESDAY AND FRIDAY	TUESDAY
7	26.02	15 MINUTES	TUESDAY AND FRIDAY	TUESDAY

NOTES:
1. OPTIMUM START TIME FOR THE IRRIGATION SYSTEM IS 4:00 AM.
2. TOTAL RUN TIME FOR THE SYSTEM IS 105 MINUTES (1 HOUR AND 45 MINUTES).
3. WATER WINDOW IS FROM 12:01 AM AND 10:00 AM.

□ENERAL IRRI□ATION S□ECIFICATIONS AND NOTES

A. EXTENT□

INCLUDES FURNISHIN□ ALL LABOR, MATERIALS AND E□UI□MENT FOR THE □RO□ER INSTALLATION OF THE IRRI□ATION S□STEM. THE □ORK INCLUDES, BUT IS NOT LIMITED TO THE FOLLO□IN□□S □TRENCHIN□ AND BACKFILL, 2□AUTOMATICALL□ CONTROLLED IRRI□ATION S□STEM, 3□TEST ALL S□STEMS AND MAKE O□ERATIVE, 4□"AS-BUILT" DRA□IN□S.

B. □ENERAL□

1. □ERMITS AND FEES□OBTAIN ALL □ERMITS AND □A□RE□UIRED FEES TO AN□ □OVERNMENTAL A□ENC□ HAVIN□ □URISDICTION OVER THE □□ORK.INS□ECTIONS RE□UIRED B□ LOCAL ORDINANCES DURIN□ THE COURSE OF CONSTRUCTION SHALL BE ARRAN□ED AS RE□UIRED. ON COM□LETION OF THE □ORK, SATISFACTOR□ EVIDENCE SHALL BE FURNISHED TO THE O□NER'S CONSTRUCTION RE□RESENTATIVE TO SHO□ THAT ALL □ORK HAS BEEN INSTALLED IN ACCORDANCE □ITH THE FLORIDA BUILDIN□ CODE - □LUMBIN□ / A□□ENDIX F AND CODE RE□UIREMENTS.
2. A□□ROVAL□□ HEREVER THE TERMS "A□□ROVE" OR "A□□ROVED" ARE USED IN THE S□ECIFICATIONS, THE□ SHALL MEAN THE A□□ROVAL OF THE O□NER'S CONSTRUCTION RE□RESENTATIVE IN □RITIN□.
3. BEFORE AN□ □ORK IS STARTED, A CONFERENCE SHALL BE HELD BET□EEN THE CONTRACTOR AND THE O□NER'S CONSTRUCTION RE□RESENTATIVE CONCERNIN□ THE □ORK UNDER THIS CONTRACT.
4. COORDINATION□COORDINATE AND COO□ERATE □ITH OTHER CONTRACTORS TO ENABLE THE □ORK TO □ROCEED AS RA□IDL□ AND EFFICIENTL□ AS □OSSIBLE
5. INS□ECTION OF SITE□□
   A CONTRACTOR SHALL AC□UAINT HIMSELF □ITH ALL SITE CONDITIONS. SUBMISSION OF HIS □RO□OSAL SHALL BE CONSIDERED EVIDENCE THAT THE EXAMINATION HAS BEEN CONDUCTED, SHOULD UTILITIES NOT SHO□N ON THE □LANS BE FOUND DURIN□ EXCAVATIONS, CONTRACTOR SHALL □ROM□TL□ NOTIF□ THE O□NER'S CONSTRUCTION RE□RESENTATIVE FOR INSTRUCTIONS AS TO FURTHER ACTION. FAILURE TO DO SO □ILL MAKE CONTRACTOR LIABLE FOR AN□ AND ALL DAMA□E THERETO ARISIN□ FROM HIS O□ERATIONS SUBSE□UENT TO DISCOVER□OF SUCH UTILITIES NOT SHO□N IN □LANS.
   B CONTRACTOR SHALL MAKE NECESSAR□□AD□USTMENTS IN THE LA□OUT AS MA□ BE RE□UIRED TO CONNECT TO EXISTIN□ STUB-OUTS, SHOULD SUCH STUBS NOT BE LOCATED EXACTL□ AS SHO□N, AND AS MA□ BE RE□UIRED TO □ORK AROUND EXISTIN□□ORK AT NO INCREASE IN COST TO THE O□NER'S CONSTRUCTION RE□RESENTATIVE.
6. □ROTECTION OF EXISTIN□ □LANTS AND SITE CONDITIONS□THE CONTRACTOR SHALL TAKE NECESSAR□□RECAUTIONS TO □ROTECT SITE CONDITIONS TO REMAIN, SHOULD DAMA□E BE INCURRED, THE CONTRACTOR SHALL RE□AIR THE DAMA□E TO ITS ORI□INAL CONDITION AT THE CONTRACTOR'S EX□ENSE.
7. THE O□NER RESERVES THE RI□HT TO SUBSTITUTE, ADD, OR DELETE AN□ MATERIAL OR □ORK AS THE □ORK □RO□RESSES. AD□USTMENTS TO THE CONTRACT □RICE SHALL BE NE□OTIATED IF DEEMED NECESSAR□ BY THE O□NER ON A □ER DIEM BASIS.
8. THE O□NER RESERVES THE RI□HT TO RE□ECT MATERIAL OR □ORK□HICH DOES NOT CONFORM TO THE CONTRACT DOCUMENTS, RE□ECTED □ORK SHALL BE REMOVED OR CORRECTED AT THE EARLIEST TIME □OSSIBLE.
9. □ORK SCHEDULE□□ITHIN 10 DA□S AFTER A□ARD OF THE CONTRACT, THE CONTRACTOR SHALL SUBMIT TO THE O□NER A □ORK SCHEDULE.
10. "AS-BUILT" IRRI□ATION DRA□IN□S□RE□ARE AN "AS-BUILT" DRA□IN□ON A BLUE□RINT □ HIGH SHALL SHO□ DEVIATIONS FROM THE BID DOCUMENTS MADE DURIN□ CONSTRUCTION AFFECTIN□ THE MAIN LINE □I□E, CONTROLLER LOCATIONS, REMOTE CONTROL VALVES AND □UICK COU□LIN□ VALVES. THE DRA□IN□S SHALL ALSO INDICATE AND SHO□ A□□ROVED SUBSTITUTIONS OF SI□E, MATERIAL AND MANUFACTURERS NAME AND CATALO□ NAME AND CATALO□ NUMBER. THE DRA□IN□S SHALL BE DELIVERED TO THE TENANT'S CONSTRUCTION RE□RESENTATIVE BEFORE FINAL ACCE□TANCE OF □ORK
11. FINAL ACCE□TANCE□FINAL ACCE□TANCE OF THE □ORK MA□BE OBTAINED FROM THE O□NER'S CONSTRUCTION RE□RESENTATIVE U□ON THE SATISFACTOR□ COM□LETION OF ALL □ORK.
12. □UARANTEE□THE CONTRACTOR SHALL □ROVIDE ALL □ARRANTIES, CERTIFICATIONS, □UARANTEES, AND □ARRANT□ BONDS AS S□ECIFIED IN THE CONTRACT DOCUMENTS AND □ERMIT CONDITIONS. ALL □ORK SHALL BE □UARANTEED FOR ONE □EAR FROM DATE OF ACCE□TANCE A□AINST ALL DEFECTS IN MATERIAL E□UI□MENT AND □ORKMANSHI□. □UARANTEE SHALL ALSO COVER RE□AIR OF DAMA□E TO AN□□ART OF THE □REMISES RESULTIN□ FROM LEAKS OR OTHER DEFECTS IN MATERIAL E□UI□MENT AND □ORKMANSHI□ TO THE SATISFACTOR□ OF THE O□NER'S CONSTRUCTION RE□RESENTATIVE. RE□AIRS, IF RE□UIRED, SHALL BE DONE □ROM□TL□ AT NO COST TO THE O□NER.

C. MATERIALS□

1. □ENERAL□ALL MATERIALS THROU□HOUT THE S□STEM SHALL BE NE□ AND IN □ERFECT CONDITION.
2. □LASTIC□□I□N□□ ALL MAIN LINES AND LATERAL LINES SHALL BE CLASS 200 O-RIN□ □OL□VIN□L CHLORIDE □VC□□I□E AND SHALL COM□L□□ITH ONE OF THE FOLLO□IN□ STANDARDS: ASTM D 17□□ ASTM D-2241, A□□ A C-900, OR A□□ A C-90□ SDR-□ R□I□E SHALL HAVE A MINIMUM □ ALL THICKNESS AS RE□UIRED B□ SDR-26. □VC □ASKETS FITTIN□S SHALL CONFORMIN□ TO ASTM D 3139. □ASKETS SHALL CONFORM TO ASTM F 477. SOLVENT-□ELD □VC FITTIN□S SHALL MEET THE RE□UIREMENTS OF SCHEDULE 40 AS SET FORTH IN ASTM D 2466. THREADED □VC □I□E FIRIN□S SHALL MEET THE RE□UIREMENTS OF SCHEDULE 40 AS SET FORTH IN ASTM D 2464. CONFORMIN□ TO ASTM D-17□4 AND D-2241.
3. □LASTIC FITTIN□S□ALL SOLVENT-□ELD □VC FITTIN□S SHALL MEET THE RE□UIREMENTS OF SCHEDULE 40 AS SET FORTH IN ASTM D 2466. SCHEDULE 40 SOLVENT-□ELD□OL□VIN□L CHLORIDE □VC□STANDARD □EI□HT AS MANUFACTURED B□ SLOANE, LASCO, OR A□□ROVED E□UAL.
4. SOLVENT CEMENT□VC CEMENT SHALL MEET ASTM D 2□64 AND □VC CLEANER-T□□E ALL MEET ASTM F□6 &□6.
5. S□RINKLER HEAD RISERS: SCHEDULE 40 □VC FOR RISERS. □I□E SHALL BE CUT □ITH A STANDARD □I□E CUTTIN□ TOOL, □ITH SHAR□ CUTTERS. REAM ONL□ TO FULL DIAMETER OF □I□E AND CLEAN ALL ROU□H ED□ES OR BURRS. CUT ALL THREADS ACCURATEL□ □ITH SHAR□ DIES. NOT MORE THAN THREE□3 FULL THREADS SHALL SHO□ BE□OND FITTIN□S□HEN □I□E IS MADE U□ ASSEMBLIES SHALL BE AS DETAILED.
6. AUTOMATIC CONTROLLERS: SEE LE□END
7. REMOTE CONTROL VALVES: SEE LE□END
8. CONTROL □IRIN□□24 VOLT SOLID UL A□□ROVED FOR DIRECT BURIAL IN□ROUND. MINIMUM □IRE SI□E□14□AU□E. ALL S□LICES SHALL BE MADE □ITHIN VALVE BOX.
9. SLEEVES FOR CONTROL □IRIN□□UNDER ALL □ALKS AND □AVED AREAS AND □HERE INDICATED ON DRA□IN□S. MINIMUM □VC 1220-200 □SI□LASTIC □I□E.
10. S□RINKLER HEADS: SEE LE□END
11. □UICK COU□LIN□ VALVES: SHALL BE NOTED ON DRA□IN□S.

D. □ORKMANSHI□□□

1. LA□OUT □ORK AS ACCURATEL□□AS □OSSIBLE TO THE DRA□IN□S. THE DRA□IN□S, THOU□H CAREFULL□DRA□N, ARE □ENERALL□ DIA□RAMMATIC TO THE EXTENT THAT S□IN□ OINTS, OFFSETS, AND ALL FITTIN□S ARE NOT SHO□N.
2. THE CONTRACTOR SHALL BE RES□ONSIBLE FOR FULL AND COM□LETE COVERA□E OF ALL IRRI□ATED AREAS AND SHALL MAKE AN□ NECESSAR□ MINOR AD□USTMENTS AT NO ADDITIONAL COST TO THE O□NER'S CONSTRUCTION RE□RESENTATIVE.
3. AN□ MA□OR REVISIONS TO THE IRRI□ATION S□STEM MUST BE SUBMITTED AND ANS□ERED IN □RITTEN FORM; ALON□ □ITH AN□ CHAN□E IN CONTRACT □RICE.

E. INSTALLATION□

1. EXCAVATION AND TRENCHIN□□□
   A □ERFORM ALL EXCAVATIONS AS RE□UIRED FOR THE INSTALLATION OF THE □ORK INCLUDIN□ UNDER THIS SECTION, INCLUDIN□ SHORIN□ OF EARTH BANKS TO □REVENT CAVE-INS. RESTORE ALL SURFACES EXISTIN□ UNDER□ROUND INSTALLATIONS, ETC., DAMA□ED OR CUT AS A RESULT OF THE EXCAVATIONS TO AND IN A MANNER A□□ROVED B□ THE O□NER.
   B TRENCHES SHALL BE MADE □IDE ENOU□H TO ALLO□ A MINIMUM OF 6 INCHES BET□EEN □ARALLEL □I□E LINES. TRENCHES FOR □I□E LINES SHALL BE MADE OF SUFFICIENT DE□TH TO □ROVIDE THE MINIMUM COVER FROM FINISH □RADE AS FOLLO□S:
      1□ 1□" MINIMUM COVER OVER IRRI□ATION LINES FOR VEHICLE TRAFFIC AREAS.
      2□ MINIMUM COVER OVER IRRI□ATION LINES TO HEADS EXCE□T VEHICLE TRAFFIC AREAS ARE AS FOLLO□S:□

2" - 1 2"	□	6" COVER
2" - 3"	□	12" COVER
4" - 6"	□	1□" COVER
6"	□	24" COVER

   C MAINTAIN ALL □ARNIN□ SI□NS, SHORIN□, BARRICADES, FLARES AND RED LANTERNS AS RE□UIRED B□ THE SAFET□ ORDERS OF THE DIVISION OF INDUSTRIAL SAFET□ AND LOCAL ORDINANCES.
2. □I□E LINE ASSEMBL□□
   A INSTALL REMOTE CONTROL VALVES □HERE SHO□N AND □ROU□TO□ETHER □HERE □RACTICAL, □LACE NO CLOSER THAN 12 INCHES TO □ALK ED□ES, BUILDIN□S AND □ALLS.
   B □LASTIC □I□E AND FITTIN□S SHALL BE SOLVENT □ELDED USIN□ SOLVENTS AND METHODS RECOMMENDED B□ MANUFACTURER OF THE □I□E, EXCE□T □HERE SCRE□ED CONNECTIONS ARE RE□UIRED. □I□E AND FITTIN□S SHALL BE THOROU□HL□ CLEANED OF DIRT, DUST AND MOISTURE BEFORE A□□LI□IN□ WITH A NON-S□NTHETIC BRISTLE BRUSH.
   C □I□E MA□BE ASSEMBLED AND □ELDED ON THE SURFACE, SNAKE □I□E FROM SIDE TO SIDE OF TRENCH BOTTOM TO ALLO□ FOR EX□ANSION AND CONTRACTION.
   D MAKE ALL CONNECTIONS BET□EEN □LASTIC □I□E AND METAL VALVES OR STEEL □I□E □ITH THREADED FITTIN□S USIN□ □LASTIC MALE ADA□TERS.
3. S□RINKLER HEADS□□
   A INSTALL ALL S□RINKLERS AS DETAILED ON DRA□IN□S.
   B DO NOT SCALE □LANS FOR EXACT HEAD LOCATION.
   C □ROVIDE A MINIMUM OF 12" BET□EEN S□RINKLERS AND □AVEMENT AND 12 INCHES BET□EEN S□RINKLERS AND BUILDIN□S.
4. CLOSIN□ OF □I□E AND FLUSHIN□ LINES□□
   A CA□ OR □LU□ ALL O□ENIN□S AS SOON AS LINES HAVE BEEN INSTALLED TO □REVENT THE ENTRANCE OF MATERIALS THAT □OULD OBSTRUCT THE □I□E. LEAVE IN □LACE UNTIL REMOVAL IS NECESSAR□ FOR COM□LETION OF INSTALLATION.
   B THOROU□HL□ FLUSH OUT ALL □ATER LINES BEFORE INSTALLIN□ HEADS, VALVES AND OTHER H□DRANTS.
   C TEST IN ACCORDANCE □ITH □ARA□RA□H ON H□DROSTATIC TESTS.
   D U□ON COM□LETION OF THE TESTIN□, THE CONTRACTOR SHALL COM□LETE ASSEMBL□ AND AD□UST S□RINKLER HEADS FOR □RO□ER DISTRIBUTION.
5. INS□ECTIONS□□
   A S□RINKLER LA□OUT AND S□ACIN□ INS□ECTION□VERIFICATION THAT THE IRRI□ATION DESI□N IS ACCURATEL□ INSTALLED IN THE FIELD. IT □ILL ALSO □ROVIDE FOR ALTERATION OR MODIFICATION OF THE S□STEM TO MEET FIELD CONDITIONS. S□ACIN□ SHOULD BE □ITHIN □□ OF THE DESI□N S□ACIN□.
   B □I□E INSTALLATION DE□TH INS□ECTION□ ALL □I□ES IN THE S□STEM SHALL BE INSTALLED TO DE□THS AS □REVIOUSL□ DESCRIBED IN SECTION E□OF THESE S□ECIFICATIONS.
   C O□EN TRENCH INS□ECTION□THE TRENCH AND ALL □OINTS AND EVER□ TRANSITION IN □I□E SI□E WILL BE O□EN □HERE O□EN TRENCH INS□ECTION IS RE□UIRED.
   D INS□ECTIONS □ILL BE □ERFORMED THROU□HOUT THE DURATION OF THE INSTALLATION AND □ILL BE MADE B□ THE □OVERNIN□ A□ENC□ AND/OR THE O□NER AND EN□INEERS TO ENSURE COM□LIANCE □ITH DESI□N INTENT, S□ECIFICATIONS, AND THE IRRI□ATION CODES.
6. H□DROSTATIC TESTS□□
   A RE□UEST THE □RESENCE OF THE O□NER AND EN□INEER IN □RITIN□ AT LEAST 4□ HOURS IN ADVANCE OF TESTIN□.
   B TESTIN□ TO BE ACCOM□LISHED AT THE EX□ENSE OF THE CONTRACTOR AND IN THE □RESENCE OF THE O□NER AND EN□INEER.
   C CENTER LOAD □I□IN□ □ITH SMALL AMOUNT OF BACKFILL TO □REVENT ARCHIN□ OR SLI□IN□ UNDER□RESSURE.
   D A□□LY IN A CONTINUOUS AND STATIC □ATER□RESSURE OF 12□□SI □HEN □ELDED □LASTIC □OINTS HAVE CURED AT LEAST 3 HOURS AND □ITH THE RISERS CA□□ED AS FOLLO□S:□
      1□ MAIN LINES AND SUB-MAINS TO BE TESTED FOR 2 HOURS.
   E FOR □VC AND O-RIN□ □ASKET □I□E THE ALLO□ABLE LEAKA□E SHALL NOT EXCEED THE NUMBER OF □ALLONS □ER HOUR AS DETERMINED B□ THE FOLLO□IN□ FORMULA□:

$$\frac{L \times N \times D}{7400}$$

   IN □HICH□L□ALLO□ABLE LEAKA□E, IN □ALLONS □ER HOUR
   N□NUMBER OF □OINTS
   D□□I□E DIAMETER IN INCHES
   □AVERA□E TEST □RESSURE IN □SI□AU□E
   F RE□AIR LEAKS RESULTIN□ FROM TESTS.
7. AUTOMATIC CONTROLLERS□□
   A CONNECT REMOTE CONTROL VALVES TO CONTROLLER IN A CLOCK□ISE SE□UENCE TO CORRES□OND □ITH STATION SETTIN□ BE□INNIN□ □ITH STATIONS 1, 2, 3, ETC.
8. AUTOMATIC CONTROL □IRIN□□
   A INSTALL CONTROL □IRIN□, S□RINKLER MAINS AND LATERALS IN COMMON TRENCHES □HEREVER □OSSIBLE.
   B INSTALL CONTROL □IRES AT LEAST 1□" BELO□ FINISH □RADE AND LA□ TO THE SIDE AND BELO□ THE MAIN LINE. □ROVIDE LOO□ED SLACK AT VALVES AND SNAKE □IRES IN TRENCH TO ALLO□ FOR CONTRACTION OF □IRES TIE □IRES IN BUNDLES AT INTERVALS.
   C CONTROL □IRE S□LICES □ILL BE ALLO□ED ONL□ RUNS OVER 1000 FT. CONNECTIONS SHALL BE AS DETAILED.
   D ALL □IRIN□ ASSIN□ UNDER EXISTIN□ OR FUTURE □AVIN□, CONSTRUCTION, ETC., SHALL BE ENCASED IN □LASTIC OR □ALVANI□ED STEEL CONDUIT EXTENDIN□ AT LEAST 12" BE□OND ED□ES OF □AVIN□ OR CONSTRUCTION.
9. BACKFILL AND COM□ACTIN□□
   A AFTER S□STEM IS O□ERATIN□ AND RE□UIRED TESTS AND INS□ECTIONS HAVE BEEN MADE, BACKFILL EXCAVATIONS AND TRENCHES □ITH CLEAN SOIL, FREE OF ROCKS OR STONES LAR□ER THAN ONE INCH IN DIAMETER FINAL BACKFILL MATERIAL SHALL BE FREE OF ROCKS OR STONES LAR□ER THAN 3 INCHES IN DIAMETER.
   B BACKFILL FOR ALL TRENCHES, RE□ARDLESS OF THE T□□E OF □I□E COVERED, SHALL BE COM□ACTED TO MINIMUM 9□□ DENSIT□.
   C COM□ACT TRENCHES IN AREAS TO BE □LANTED B□ THOROU□HL□ FLOODIN□ THE BACKFILL □ETTIN□ □ROCESS MA□ BE USED IN THOSE AREAS.
   D DRESS OFF ALL AREAS TO FINISH □RADES.

F. CLEAN-U□□

1. REMOVE FROM THE SITE ALL DEBRIS RESULTIN□ FROM □ORK OF THIS SECTION.

□. SUBMITTALS□

1. FOR ALL SITE □ORK CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT □RODUCT DATA IN THE FORM OF MANUFACTURERS' CUT SHEETS AND CATALO□ DATA FOR ALL □RODUCTS, MATERIAL AND E□UI□MENT CLEARL□ INDICATIN□ THE S□ECIFIC □ART OR □RODUCT CATALO□ NUMBER S□ FOR A□□ROVAL.
2. THE CONTRACTOR SHALL SUBMIT SHO□ DRA□IN□S FOR ALL □RODUCTS, MATERIALS AND E□UI□MENT RE□UIRED TO BE FABRICATED, OR □HEN STANDARD □UBLISHED □RODUCT DATA IS NOT SUITABLE FOR USE.
3. SUBMIT 6 CO□IES OF RE□UESTED INFORMATION, NEATL□ BOUND AND INDEXED □ER CATE□OR□ FOR THE FOLLO□IN□:□
   IRRI□ATION□
   ALL LINES, S□STEM E□UI□MENT COM□ONENTS, MATERIALS INCLUDIN□ □I□ES, VALVES, FITTIN□S, S□RINKLER HEADS, AND MISCELLANEOUS A□□URTENANCES.
4. ALLO□ T□O □EEKS FOR THE EN□INEER TO COM□LETE REVIE□ AND A□□ROVAL OF □RODUCT DATA, COORDINATION DRA□IN□S AND SHO□ DRA□IN□S, EN□INEER □ILL NOT BE RES□ONSIBLE FOR □RO□ECT DELA□S RELATED TO DELIVER□ AND TRANSMISSION OF THE INFORMATION AND DOCUMENTATION ONCE INFORMATION HAS LEFT EN□INEER'S OFFICE. ITEMS RE□UIRIN□ A LON□ LEAD TIME SHOULD BE SUBMITTED AS SOON AS □OSSIBLE.
5. CONTRACTOR SHALL □ROVIDE THE O□NER □ITH O□ERATION AND MAINTENANCE MANUALS FOR ALL O□ERABLE E□UI□MENT □UM□ STATIONS AND CONTROLS, AUTOMATIC CONTROLLERS, CONTROL VALVES, AND ALL OTHER IRRI□ATION S□STEM COM□ONENTS ETC.□
6. O□ERATION AND MAINTENANCE MANUALS SHALL BE SUBMITTED AS A □RE□RE□UISITE TO THE □RO□ECT BEIN□ DEEMED SUBSTANTIALL□ COM□LETE.

SLEEVE SI□E SCHEDULE

VALVE CALLOUT: VALVE NUMBER / GPM / SIZE

| □I□E SI□E | S

LEGEND

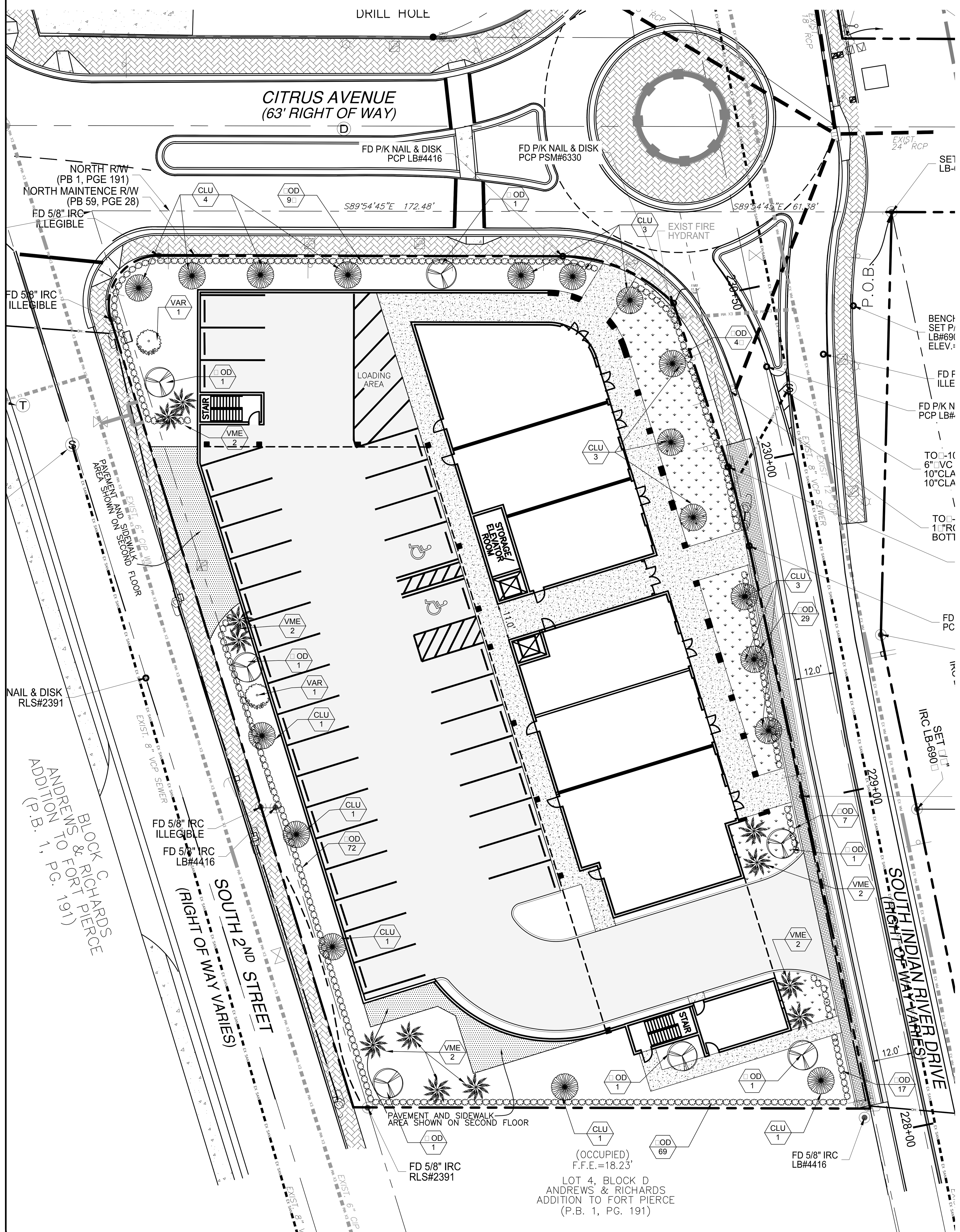
Line / Symbol	Description
— — EX SAN — —	EXISTING SANITARY SEWERLINE
—— SAN ——	PROPOSED SANITARY SEWERLINE
— — — —	EXISTING DRAINAGE PIPE
———	PROPOSED DRAINAGE PIPE
— — EX WM — —	EXISTING WATER MAIN
—— WAT ——	PROPOSED WATER MAIN
—— SF ——	FILTER FENCE/SEDIMENT BARRIER
	EXISTING WOOD FENCE
	PROPOSED FENCE
24.45	PROPOSED SPOT ELEVATION AT EOP/SIDEWALK
25.0	PROPOSED GRADE / CONTOUR
	PROPOSED DRAINAGE FLOW DIRECTION
9.0'R	PROPOSED EOP RADIUS
PROPANE	1,000 GAL UNDERGROUND PROPANE TANK
	24" ADS YARD DRAIN
	STORMTECH DRAIN
	PROPOSED WALL
	TRENCH DRAIN
	STREET LIGHT
	MODIFIED TYPE 'C' INLET
Ⓓ	JUNCTION MANHOLE
DS-1	DRAINAGE STRUCTURE LABEL
	FIRE HYDRANT
	PROPOSED SIGN
Ⓢ	SEWER MANHOLE

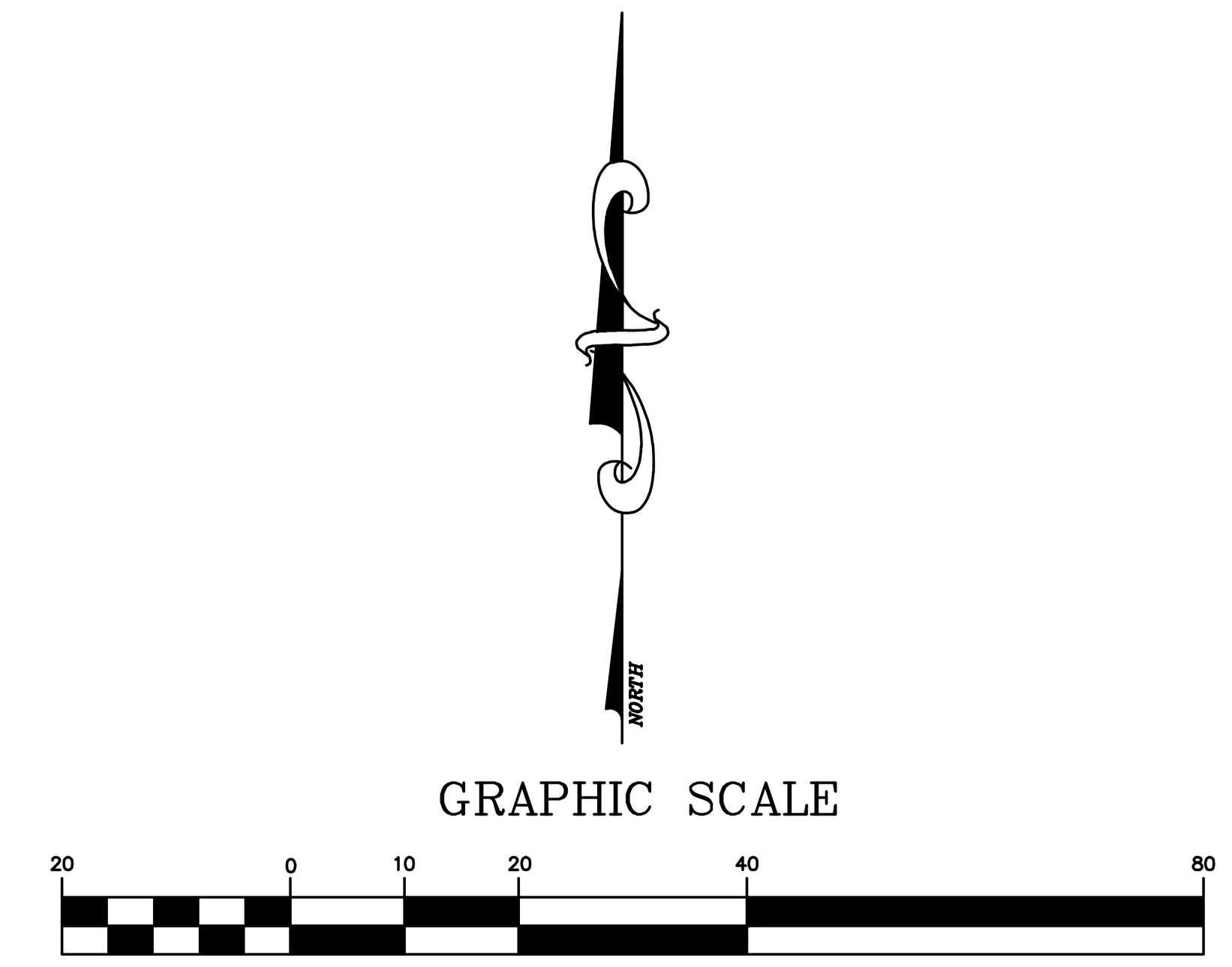
HATCH LEGEND

- PROPOSED CONCRETE
- PROPOSED PAVEMENT

LANDSCAPE MATERIAL SCHEDULE

SYMBOL		AMOUNT	BOTANICAL NAME	COMMON NAME	SIZE	HGT	OTHER	NATIVE
	CLU	17	Clusia rosea	PITCH APPLE	2.5" DIA 4.5' AG	12'	5' SPREAD	YES
	VME	13	Veitchia merrillii	CHRISTMAS TREE PALM	10' CLEAR TRUNK	12'	5' SPREAD	YES
	WOD	7	Wodyetia bifurcata	FOX TAIL PALM	10' CLEAR TRUNK	12'	5' SPREAD	YES
	VAR	2	Veitchia arecina	MONTGOMERY PALM	10' CLEAR TRUNK	12'	5' SPREAD	YES
	POD	334	Podocarpus macrophyllus	PODOCARPUS	–	24"	24" O.C.	NO
	FIC	768	Ficus microcarpa	GREEN ISLAND FICUS	–	12"	24" O.C.	YES





GRAPHIC SCALE

(IN FEET)
1 inch = 20 ft.

SECTION 22-187. GENERAL LANDSCAPE CACLULATIONS

SECTION 22-187 (4) a and b

NORTH PROPERTY LINE: 181.6 MINUS 10 LF (SIDEWALK) = 171.6 LF

REQUIRED:
1. LOTS OVER 10,000 SF REQUIRE A MINIMUM 10' WIDE BUFFER ALONG ROADWAY
2. ONE (1) TREE / 300 SF
3. 36 INCH HIGH CONTINUOUS OPAQUE FEATURE

PROPOSED:
1. 10' WIDE LANDSCAPE BUFFER
2. 171.6 LF X 10 LF X 1 TREE/300 SF = 5.7 OR 6 TREES
3. CONTINUOUS HEDGE PLANTED AT 24" THAT WILL GROW TO 36" IN ONE YEAR AND MAINTAINED AT 36" THERAFTER.
171.6 LF X 1 SHRUB / 2 LF = 85.8 OR 86 SHRUBS

EAST PROPERTY LINE: 242.5 MINUS 60 LF (DRIVEWAY & SIDEWALKS) = 182.5 LF

REQUIRED:
1. LOTS OVER 10,000 SF REQUIRE A MINIMUM 10' WIDE BUFFER ALONG ROADWAY
2. ONE (1) TREE / 300 SF
3. 36 INCH HIGH CONTINUOUS OPAQUE FEATURE

PROPOSED:
1. 10' WIDE LANDSCAPE BUFFER
2. 182.5 LF X 10 LF X 1 TREE/300 SF = 6.0 OR 6 TREES
3. CONTINUOUS HEDGE PLANTED AT 24" THAT WILL GROW TO 36" IN ONE YEAR AND MAINTAINED AT 36" THERAFTER.
182.5 LF X 1 SHRUB / 2 LF = 91.3 OR 92 SHRUBS

WEST PROPERTY LINE: 240.9 MINUS 47.2 LF (DRIVEWAY & SIDEWALK) = 193.7 LF

REQUIRED:
1. LOTS OVER 10,000 SF REQUIRE A MINIMUM 10' WIDE BUFFER ALONG ROADWAY
2. ONE (1) TREE / 300 SF
3. 36 INCH HIGH CONTINUOUS OPAQUE FEATURE

PROPOSED:
1. 10' WIDE LANDSCAPE BUFFER
2. 193.7 LF X 10 LF X 1 TREE/300 SF = 6.5 OR 7 TREES
3. CONTINUOUS HEDGE PLANTED AT 24" THAT WILL GROW TO 36" IN ONE YEAR AND MAINTAINED AT 36" THERAFTER.
193.7 LF X 1 SHRUB / 2 LF = 96.9 OR 97 SHRUBS

SECTION 22-187 (6) a and b

SOUTH PROPERTY LINE: 108.2 LF

REQUIRED:
1. 10 FT WIDE BUFFER
2. ONE (1) TREE / 200 SF
3. 6 FT HIGH CONTINUOUS OPAQUE FEATURE

PROPOSED:
1. 10' WIDE LANDSCAPE BUFFER
2. 147.0 LF X 10 LF X 1 TREE/200 SF = 7.4 OR 8 TREES
3. CONTINUOUS HEDGE PLANTED AT 24" THAT WILL GROW TO 36" IN ONE YEAR AND MAINTAINED AT 6 FT THERAFTER..
147.0 LF X 1 SHRUB / 2 LF = 73.5 OR 74 SHRUBS

SECTION 22-187 (7) a and b

INTERIOR VEHICLE USE AREAS: N/A – NO LOTS WITH MORE THAN 14,000 SF VEHICULAR USE AREA

TOTAL PLANTINGS REQUIRED:

TOTAL TREES REQUIRED: 6 + 6 + 7 + 8 = 27 TREES

TOTAL SHRUBS REQUIRED: 86 + 92 + 97 + 74 = 349 SHRUBS

Legend & Abbre□i□tions□s□mbo□s no□sc□le□b□e for si□e□

□LS	-	□ROFESSIONAL LAND SURVE□OR
□SM	-	□ROFESSIONAL SURVE□OR & MA□□ER
LB	-	LAND SURVE□IN□ BUSINESS
℄	-	CENTERLINE
R	-	RADIUS
L	-	LEN□TH
△	-	DELTA AN□LE
E/□	-	ED□E OF □AVEMENT
B/C	-	BACK OF CURB
B.M.	-	BENCHMARK
□OC	-	□OINT OF COMMENCEMENT
□OB	-	□OINT OF BE□INNIN□
○	-	□□C□□□ERMANENT CONTROL □OINT
□C□	-	□ERMANENT CONTROL □OINT
⊡	-	□□RM□□ERMANENT REFERENCE MONUMENT
□RM	-	□ERMANENT REFERENCE MONUMENT
O	-	□I□□IRON □I□E
I□	-	IRON □I□E
◉	-	□IRC□IRON ROD & CA□
IRC	-	IRON ROD & CA□
⊡	-	□CM□CONCRETE MONUMENT
CM	-	CONCRETE MONUMENT
FD	-	FOUND
□M□	-	MEASURED
□□□	-	□LAT
□C□	-	CALCULATED
	-	TRAFFIC CONTROL BOX
	-	□U□ □IRE
	-	□ OOD UTILIT□ □OLE
	-	TELE□HONE SERVICE
	-	CABLE T.V. BOX
	-	ELECTRIC BOX
	-	LI□HT □OST
	-	□ ELL
	-	H□DRANT
	-	□ATE VALVE
	-	IRRI□ATION VALVE
	-	□ ATER METER
Ⓢ	-	SANITAR□ MANHOLE
	-	SANITAR□ SERVICE
	-	SE□TIC TANK
Ⓓ	-	DRAINA□E MANHOLE
	-	CURB INLET
	-	SURFACE INLET
	-	MITERED END SECTION
⇒	-	CONCE□TUAL DRAINA□E
	-	STREET SI□N
23.□	-	□RO□OSED □RADE
NAVD	-	NORTH AMERICAN VERTICAL DATUM
23.□	-	T□□ICAL ELEVATION
A/C	-	AIR CONDITIONER
CONC.	-	CONCRETE
F.F.	-	FINISH FLOOR
BSB	-	BUILDIN□ SETBACK LINE
EL./ELEV.	-	ELEVATION
R□□	-	RI□HT OF □ A□
AB	-	AS-BUILT
		□ARKER-KALON

LANDSCAPE NOTES

SEC. 22-187. – GENERAL LANDSCAPING REQUIREMENTS.

ALL LANDSCAPE PLANS SHALL MEET OR EXCEED THE FOLLOWING GENERAL LANDSCAPING REQUIREMENTS WHICH SHALL BE CONSIDERED COMPLIMENTARY TO THE LANDSCAPING PROVISIONS OF ANY OTHER CITY ORDINANCE. THIS SECTION SHALL NOT APPLY TO LOTS SUBJECT TO SECTION 22-186 ABOVE. A CERTIFICATE OF OCCUPANCY SHALL NOT BE ISSUED ON ANY PERMIT FOR THE USE, CONSTRUCTION, REPAIR OR RENOVATION OF ANY STRUCTURE WITHIN THE CITY, WHETHER RESIDENTIAL, COMMERCIAL, INDUSTRIAL OR ACCESSORY, UNLESS APPLICATION FOR ANY SUCH PERMIT IS ACCOMPANIED BY A DETAILED LANDSCAPE PLAN MEETING ALL REQUIREMENTS OF THIS ARTICLE. THE DEPARTMENT IS NOT AUTHORIZED TO EXEMPT THE PERMIT APPLICATION FROM ANY REQUIREMENT EXCEPT AS EXPRESSLY PROVIDED FOR IN THIS ARTICLE.

(1)REQUIREMENTS FOR PLANT MATERIALS. PLANT MATERIALS USED FOR CONFORMANCE WITH THIS ARTICLE SHALL MEET OR EXCEED THE STANDARDS FOR FLORIDA NO. 1 AS SET OUT IN THE MOST CURRENT EDITION OF "GRADES AND STANDARDS FOR NURSERY PLANTS PART 1 AND PART 2.", STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE, TALLAHASSEE. THE CLERK'S OFFICE SHALL MAINTAIN A STOCK OF THESE MANUALS TO BE GIVEN TO PERMIT APPLICANTS, PARTICULARLY THOUGH NOT EXCLUSIVELY TO HOMEOWNERS, FOR THE APPLICANT'S USE IN SUBMITTING THE REQUIRED LANDSCAPE PLAN. ALL TREES REQUIRED BY THIS ARTICLE (EXCLUDING PALMS THAT ARE EXEMPT FROM THE GRADES AND STANDARDS) SHALL HAVE A FLORIDA NO. 1 OR BETTER "GRADES AND STANDARDS" CERTIFICATION TAG ATTACHED AT TIME OF DELIVERY THROUGH FINAL INSPECTION. GRASS SOD SHALL BE CLEAN AND FREE OF WEEDS, PESTS AND DISEASES.

TREES:

A. TREES USED TO MEET THE REQUIREMENTS OF THIS SECTION SHALL BE SPECIES WHICH WHEN PLANTED HAVE A HEIGHT OF AT LEAST TWELVE (12) FEET AND HAVE TRUNKS WHICH CAN BE MAINTAINED IN A CLEAN CONDITION FOR OVER FIVE (5) FEET OF CLEAR WOOD. AT PLANTING, THE TREES SHALL HAVE A DIAMETER OF AT LEAST TWO AND ONE-HALF (2½) INCHES AT A POINT FOUR AND ONE-HALF (4½) FEET ABOVE GROUND LEVEL AND A SPREAD OF AT LEAST FIVE (5) FEET (EXCEPT FOR PALMS WHICH SHALL HAVE A MINIMUM CLEAR TRUNK OF TEN (10) FEET).

B. TREES USED TO MEET THE REQUIREMENTS OF THIS SECTION SHALL ALSO BE SPECIES WHICH IN THE COUNTY NORMALLY GROW IN A MANNER SUCH THAT AT MATURITY THEY WILL HAVE A MINIMUM CROWN SPREAD OF FIFTEEN (15) FEET AND A MINIMUM HEIGHT OF FIFTEEN (15) FEET. TREES WHICH CAN MEET THE HEIGHT REQUIREMENT AT MATURITY BUT NOT THE CROWN REQUIREMENTS MAY BE GROUPED TO FORM A WIDER CROWN, BUT WILL BE COUNTED AS ONE TREE. THREE PALMS MAY BE SUBSTITUTED FOR ONE TREE PROVIDED THAT FIFTY (50) PER CENT OF REQUIREMENT SHALL BE TREES.

C. FIFTY (50) PER CENT OF THE REQUIRED TREES SHALL BE SPECIES OTHER THAN PALM TREES (PALMACEAE FAMILY) EXCEPT WHEN PLANTED IN ACCORDANCE WITH AN APPROVED PLAN PREPARED BY A FLORIDA REGISTERED LANDSCAPE ARCHITECT.

D. TREES OF SPECIES WHOSE ROOTS ARE KNOWN TO CAUSE DAMAGE TO PUBLIC ROADWAYS OR OTHER PUBLIC WORKS SHALL NOT BE PLANTED CLOSER THAN TWELVE (12) FEET TO SUCH PUBLIC WORKS, UNLESS THE TREE ROOT SYSTEM IS COMPLETELY CONTAINED WITHIN A BARRIER FOR WHICH THE MINIMUM INTERIOR CONTAINING DIMENSIONS SHALL BE THREE (3) FEET TIMES FIVE (5) FEET AND FIVE (5) FEET DEEP, AND FOR WHICH THE CONSTRUCTION REQUIREMENTS SHALL BE SIX-INCH THICK CONCRETE WITH FIBER MESH AND NO WIRE MESH OR BY A ROOT BARRIER PRODUCT APPROVED BY THE CITY ENGINEER.

E. NONE OF THE FOLLOWING TREES SHALL BE PLANTED IN THE CITY AND WHERE THEY PRESENTLY EXIST WHEN PERMIT APPLICATION IS MADE, THEIR REMOVAL SHALL BE A CONDITION OF ANY FINAL DEVELOPMENT ORDER: MELALEUCA, LEUCADENDRON (PUNK TREE), SCHINUS TEREBINTHIFOLIUS (BRAZILIAN PEPPER) AND CASUARINA SBP. (AUSTRALIAN PINE). NOR MAY ANY OF THE FOLLOWING TREES BE PLANTED FOR PURPOSES OF COMPLYING WITH REQUIREMENTS OF THIS ARTICLE: ANY SPECIES DESIGNATED AS CATEGORY I ON THE EXOTIC PLANT PEST COUNCIL'S CURRENT LIST OF "FLORIDA'S MOST INVASIVE SPECIES", CUPANIOPSIS ANACARDIOIDES (CARROTWOOD), DALBERGIA SISSOO (ROSEWOOD), ALBIZZIA LEBBECK (WOMAN'S TONGUE), ARAUCARIA HETEROPHYLIA (NORFOLK ISLAND PINE), GREVILLEA ROBUSTA (SILK OAK), MELIA AZADARACHA (CHINABERRY), FICUS SPP. (NON-NATIVE FICUS), EUCALYPTUS SPP. (EUCALYPTUS).

F. SHRUBS AND HEDGES. SHRUBS USED TO MEET THE REQUIREMENTS OF THIS SECTION SHALL BE A MINIMUM OF TWENTY-FOUR (24) INCHES IN HEIGHT WHEN PLANTED. HEDGES, WHERE REQUIRED, SHALL BE PLANTED AND MAINTAINED SO AS TO FORM A THIRTY-SIX-INCH OR HIGHER CONTINUOUS, UNBROKEN, SOLID, VISUAL SCREEN.

G. GROUND COVERS. GROUND COVERS USED IN LIEU OF GRASS, OR IN PART, TO MEET THE REQUIREMENTS OF THIS SECTION, SHALL BE PLANTED IN SUCH A MANNER AS TO PRESENT A FINISHED APPEARANCE AND REASONABLY COMPLETE COVERAGE WITHIN THREE (12) MONTHS AFTER PLANTING.

H. GRASS. GRASS USED TO MEET THE REQUIREMENTS OF THIS SECTION SHALL BE PLANTED WITH SPECIES NORMALLY GROWN AS PERMANENT LAWNS IN THE COUNTY. GRASS AREAS WILL BE SODDED, EXCEPT THAT PLUGGING, SPRIGGING OR SEEDING OF GRASSY AREAS IS PERMISSIBLE WITH RESPECT TO SINGLE- FAMILY AND TWO-FAMILY RESIDENTIAL LOTS. AS TO ALL LOTS, SOLID SOD SHALL BE USED IN SWALES, DETENTION OR RETENTION AREAS AND OTHER AREAS SUBJECT TO EROSION.

I. EXISTING PLANT MATERIAL. WHEN PLANT MATERIAL EXISTS ON A SITE PRIOR TO THE DATE APPLICATION FOR A PERMIT IS MADE, CREDIT MAY BE ALLOWED FOR SUCH PLANT MATERIAL PROVIDED THAT IT IS PROTECTED DURING CONSTRUCTION AND INCORPORATED INTO THE REQUIRED LANDSCAPING IN A MANNER WHICH SATISFIES THE REQUIREMENTS OF THIS ARTICLE.

(12) INSTALLATION OF LANDSCAPING. ALL LANDSCAPING REQUIRED BY THIS ARTICLE SHALL BE INSTALLED IN COMPLIANCE WITH THESE REQUIREMENTS:

A. LANDSCAPING SHALL BE INSTALLED IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN, INCLUDING ALL SPECIFIED CONDITIONS TO A PARTICULAR LANDSCAPE APPROVAL, AND INSPECTED PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY. SUCH INSPECTION SHALL INCLUDE VERIFICATION THAT PLANTING SOIL MEETS SPECIFIED COMPOSITION AND DEPTH REQUIREMENTS. IN THE EVENT THERE ARE ANY CHANGES TO THE APPROVED LANDSCAPE PLAN, SUCH CHANGES MUST BE REVIEWED AND APPROVED BY THE DEPARTMENT AND NOTED ON THE PLAN PRIOR TO NOTIFICATION FOR THE FINAL INSPECTION FOR A CERTIFICATE OF OCCUPANCY.

B. LANDSCAPED AREAS SHALL BE COVERED IN THEIR ENTIRETY WITH SHRUBS, GROUND COVER, TURF, OR THREE (3) INCHES OF BULK ORGANIC MULCH OR OTHER SUITABLE MATERIAL WHICH PERMITS PERCOLATION AND IS APPROVED BY THE DEPARTMENT. WHERE MULCH IS USED, IT MUST BE PROTECTED FROM WASHING OUT OF THE PLANTING BED. INORGANIC MULCH, SUCH AS GRAVEL OR ROCK, SHOULD ONLY BE USED WHERE WASHOUTS OCCUR. THE FINAL INSPECTION PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY, SHALL INCLUDE VERIFICATION THAT ANY MULCH IS INSTALLED AT THE REQUISITE DEPTH.

C. TREES WHICH ARE BALLED AND BURLAPED MUST HAVE THE BURLAP REMOVED OR FOLDED DOWN AT THE TIME OF THE PLANTING. ALL TWINE OR ROPE MUST BE REMOVED. IF WIRE BASKETS ARE USED, THE UPPER ROWS MUST BE CUT BEFORE PLANTING. REMOVE ALL SOIL FROM ABOVE THE ROOT FLARE AND PLANT THE TREE SO THE TOP OF THE ROOT BALL IS TEN (10) PER CENT ABOVE THE LANDSCAPE SOIL. DO NOT PLACE ANY SOIL OR MULCH OVER THE ROOT BALL. IF STAKES OR GUIDE WIRES ARE USED TO SUPPORT A TREE, THE WIRE MUST BE COVERED WITH PROTECTIVE MATERIAL WHERE IT IS IN CONTACT WITH THE TREE AND THE STAKES OR GUIDE WIRES MUST BE REMOVED AFTER ONE YEAR.

D. ALL LANDSCAPING REQUIRED BY THE CITY MUST BE PROTECTED FROM VEHICULAR AND PEDESTRIAN TRAFFIC BY THE INSTALLATION OF CURBING, WHEEL STOPS OR OTHER PROTECTIVE DEVICES ALONG THE PERIMETER OF ANY LANDSCAPING WHICH ADJOINS VEHICULAR USE AREAS OR SIDEWALKS. THESE PROTECTED DEVICES SHALL HAVE A MINIMUM HEIGHT OF SIX (6) INCHES ABOVE GRADE.

E. NO PARKING, DISPLAY OF VEHICLES OR OUTSIDE STORAGE OR DISPLAY OF MERCHANDISE IS PERMITTED IN OR OVER ANY REQUIRED LANDSCAPE AREA, NOR ARE VEHICLES PERMITTED TO OVERHANG ANY REQUIRED LANDSCAPED AREA.

F. SOIL, EXCEPT FOR PLANTING SOIL, IN WHICH REQUIRED LANDSCAPE IS TO BE INSTALLED MUST BE GENERALLY INDIGENOUS TO THE LOCALE. SOIL MUST BE LOOSE, FRIABLE, AND FREE OF LIMESTONE AND OTHER CONSTRUCTION MATERIALS, ROAD BASE MATERIAL, ROCKS, WEEDS, GRASSES, HARD PAN, CLAY OR OTHER DEBRIS. PH SHALL BE ADJUSTED WHERE NECESSARY TO BE COMPATIBLE WITH THE PLANT SPECIES BEING INSTALLED. SOIL SHALL BE SLIGHTLY SWALED TO RETAIN SURFACE STORMWATER. BACKFILL SOIL MATERIAL SHALL BE THOROUGHLY WATERED IN AND AROUND PLANT ROOT BALLS TO PREVENT ANY AIR POCKETS. THE USE OF AMENDED AND ENRICHED SOILS MAY BE REQUIRED BY THE DEPARTMENT WHERE NECESSARY TO INCREASE THE WATER RETENTION CAPABILITIES OF SOIL IN ORDER TO REDUCE THE AMOUNT OF WATERING NEEDED TO MEET THE LANDSCAPING WATER REQUIREMENT. FINAL INSPECTION OF REQUIRED LANDSCAPE PRIOR TO ISSUANCE OF THE CERTIFICATE OF OCCUPANCY SHALL INCLUDE PH TESTING TO VERIFY COMPATIBILITY WITH PERMITTED PLANTINGS.

G. TO MINIMIZE TRAFFIC HAZARDS AT STREET OR DRIVEWAY INTERSECTIONS, ALL LANDSCAPING INSTALLATIONS MUST PROVIDE UNOBSTRUCTED VIEWS AS REQUIRED IN SECTION 22-53

H. ANY IRRIGATION SYSTEM PLACED ON CITY RIGHT-OF-WAY WILL BE THE RESPONSIBILITY OF THE PROPERTY OWNER WHO SHALL RELOCATE, REPLACE OR REPAIR THE SYSTEM AS APPROPRIATE IN THE EVENT IT IS DAMAGED DUE TO PERMITTED CONSTRUCTION IN THE RIGHT-OF-WAY.

I. PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY, FINAL LANDSCAPE INSTALLATION SHALL BE CERTIFIED AS COMPLETE AND IN CONFORMANCE TO THE APPROVED LANDSCAPE PLAN BY SUBMISSION OF A CERTIFICATION LETTER BY A LANDSCAPE ARCHITECT.

(13)MAINTENANCE OF LANDSCAPING. PROPERTY OWNERS SHALL MAINTAIN ALL REQUIRED LANDSCAPING SO THAT IT CONTINUES TO PRESENT A HEALTHY, NEAT AND ORDERLY APPEARANCE FREE OF REFUSE AND DEBRIS, IN CONFORMITY WITH THE FOLLOWING REQUIREMENTS:

A. VEGETATION REQUIRED BY THIS ARTICLE SHALL BE REPLACED WITH EQUIVALENT VEGETATION IF IT IS NOT LIVING. ALL TREES FOR WHICH CREDIT IS AWARDED AND WHICH SUBSEQUENTLY DIE SHALL BE REPLACED BY THE SAME NUMBER OF LIVING TREES ACCORDING TO THE STANDARDS ESTABLISHED IN THIS ARTICLE.

B. MAINTENANCE SHALL INCLUDE SUFFICIENT WEEDING, WATERING, FERTILIZING, PRUNING, MOWING, EDGING, MULCHING AND OTHER HORTICULTURAL PRACTICES SO AS TO ASSURE THAT THE LANDSCAPING CONTINUES TO MAINTAIN A HEALTHY, NEAT AND ORDERLY APPEARANCE.

LANDSCAPE CERTIFICATION:

JODAH B. BITTLE — DATE
FCLD #DC1 70/HCI 6527

MARK	REVISION	DATE
1	REVISED PER COFP	12/16/15

DRAWING 15177-CON
DESIGNED J.B.B.
DRAWN J.B.B.
CHECKED J.B.B.
SCALE 1:20
DATE 10/31/15

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SCHULKE, BITTLE & STODDARD, L.L.C.
CIVIL & STRUCTURAL ENGINEERING · LAND PLANNING · ENVIRONMENTAL PERMITTING
CERTIFICATION OF AUTHORIZATION NO.: 00008668
1717 INDIAN RIVER BLVD., SUITE 201 VERO BEACH, FLORIDA 32960
TEL 772 / 770-9622 FAX 772 / 770-9496 EMAIL info@sbsengineers.com

LANDSCAPE PLAN

INDIAN RIVER COMMERCE CENTER PLANNED DEVELOPMENT

ENGINEER CERTIFICATION
- JOSEPH W. SCHULKE FL. REG. NO. 47046
- JODAH B. BITTLE FL. REG. NO. 57396
- WILLIAM P. STODDARD FL. REG. NO. 57605

DATE:

SHEET 9

PROJECT NO. 15-177

LEGEND

EX SAN — EXISTING SANITARY SEWERLINE	9.0'R — PROPOSED EOP RADIUS
SAN — PROPOSED SANITARY SEWERLINE	PROPANE — 1,000 GAL UNDERGROUND PROPANE TANK
EXISTING DRAINAGE PIPE	24" ADS YARD DRAIN
PROPOSED DRAINAGE PIPE	STORMTECH DRAIN
EX WM — EXISTING WATER MAIN	PROPOSED WALL
WAT — PROPOSED WATER MAIN	TRENCH DRAIN
SF SF — FILTER FENCE/SEDIMENT BARRIER	STREET LIGHT
EXISTING WOOD FENCE	MODIFIED TYPE 'C' INLET
PROPOSED FENCE	JUNCTION MANHOLE
24.45 — PROPOSED SPOT ELEVATION AT EOP/SIDEWALK	DS-1 — DRAINAGE STRUCTURE LABEL
25.0 — PROPOSED GRADE / CONTOUR	FIRE HYDRANT
PROPOSED DRAINAGE FLOW DIRECTION	PROPOSED SIGN
	SEWER MANHOLE

DRAINAGE OUTFALL STATEMENT

THE PROJECT CONSISTS OF A COMBINATION OF DRY RETENTION AND EXFILTRATION TRENCH THAT WILL MEET WATER QUALITY AND QUANTITY CRITERIA. THE SITE HAS ONE OUTFALL IN THE SOUTHEAST CORNER (D1). THE OUTFALL DISCHARGES INTO THE INDIAN RIVER DRIVE STORMWATER SYSTEM.

1. SUBMITTALS
A. RODUCT DATA AND SHO DRA IN S
1. FOR ALL SITE ORK CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT RODUCT DATA IN THE FORM OF MANUFACTURERS CUT SHEETS AND CATALO DATA FOR ALL RODUCTS, MATERIAL AND E UI MENT CLEARL INDICATIN THE S ECIFIC ART OR RODUCT CATALO NUMBER S FOR A ROVAL.
2. THE CONTRACTOR SHALL SUBMIT SHO DRA IN S FOR ALL RODUCTS, MATERIALS AND E UI MENT RE URED TO BE FABRICATED, OR HEN STANDARD UBLISHED RODUCT DATA IS NOT SUITABLE FOR USE.
3. SUBMIT 6 CO IES OF RE UESTED INFORMATION, NEATL BOUND AND INDEXED ER CATE OR FOR THE FOLLO IN
A. UTILITIES
ALL T E, FITTIN S, VALVES, OTHER MISCELLANEOUS A URTENANCES, CONTROLS, UM STATION E UI MENT, COM ONENTS AND STRUCTURES, AND ALL OTHER UTILIT S STEM RODUCTS, MATERIALS AND COM ONENTS AND SIMILAR CONTROLS.
B. DRAINA E
ALL T E, FITTIN S, AND COM ONENTS THEREOF, STRUCTURES, FRAMES, RATES, LIDS, ASKETS,FASTNERS, COU LIN S AND SIMILAR, AND ALL OTHER DRAINA E S STEM RODUCTS, MATERIALS, AND COM ONENTS AND SIMILAR CONTROLS.
C. AVIN AND RADIN
FDOT CERTIFICATIONS AND LAB ANAL SIS/RESULTS FOR AVEMENT, BASE, SUB RADE, AND FILL MATERIALS. INCLUDE EVIDENCE CERTIFICATIONS THAT THE MATERIALS RO OSED TO BE USED MEET OR EXCEED FDOT S ECIFICATIONS AND THE CONTRACT DOCUMENTS.
D. SI NIN AND AVEMENT MARKIN
SI N AND AVEMENT MARKIN RODUCTS AND MATERIALS, AND EVIDENCE THAT THE RODUCTS AND MATERIALS RO OSED TO BE USED MEET OR EXCEED RE UIREMENTS S ECIFIED IN THE CONTRACT DOCUMENTS, LOCAL EN INEERIN DE ARTMENT, MUTCO AND FDOT S ECIFICATIONS.
E. IRRI ATION
ALL T E, FITTIN S, VALVES, OTHER MISCELLANEOUS A URTENANCES, CONTROLS, UM STATION E UI MENT, COM ONENTS AND STRUCTURES, AND ALL OTHER UTILIT S STEM RODUCTS, MATERIALS AND COM ONENTS AND SIMILAR CONTROLS. ELLS, AND/OR OTHER IRRI ATION SOURCES. THE CONTRACTOR SHALL SUBMIT AN IRRI ATION COORDINATION DRA IN INDICATIN CONTRACTOR S RO OSED LOCATION OF MAIN LINES, SECONDAR LINES, HEAD LOCATIONS, ELL, UM CONTROL ANEL, SENSORS, CONTROL VALVE AND VALVE LOCATIONS. THIS DRA IN SHOULD CLEARL DE ICT AD USTMENTS OR CHAN ES THE CONTRACTOR RO OSES. THE DRA IN S SHALL INDICATE ALL RO OSED SUBSTITUTIONS OF SI E, MATERIAL, AND/OR MANUFACTURER.
4. ALLO T O EEKS FOR THE EN INEER TO COM LETE REVIE OF RODUCT DATA AND SHO DRA IN S. EN INEER ILL NOT BE RES ONSIBLE FOR AN RO ECT DELA S RELATED TO DELIVER AND TRANSMISSON OF THE DOCUMENTS ONCE INFORMATION HAS LEFT EN INEER S OFFICE. ITEMS RE UIRIN A LON LEAD TIME SHOULD BE SUBMITTED AS SOON AS OSSIBLE.
5. THE CONTRACTOR SHALL ROVIDE A STAM INDICATIN ITS REVIE AND A ROVAL, INITIALED OR SI NED,CERTIF IN TO REVIE OF SUBMITTAL, VERIFICATION OF RODUCTS, FIELD MEASUREMENTS AND FIELD CONSTRUCTION CRITERIA, AND COORDINATION OF THE INFORMATION ITHIN THE SUBMITTAL ITH RE UIREMENTS OF THE ORK AND OF CONTRACT DOCUMENTS, INCLUDIN LANS AND S ECIFICATIONS OF OTHER DESI N ROFESSIONALS I.E.: ARCHITECT, MECHANICAL, ELECTRICAL, AND STRUCTURAL EN INEERS.

B. TESTIN
1. ATER RESSURE MAIN AND TA S.; BACTERIOLO ICAL, BACKFILL DENSITIES, BACKFLO REVENTOR TESTS AND CERTIFICATION; AND AS ER RO ECT S ECIFICATIONS, LOCAL UTILITIES DE ARTMENT, AND FDE RE UIREMENTS.
2. SE ER,EXFIL TV, AND BACKFILL DENSITIES RESSURE TEST MAINS AND TA S. LIFT STATION START-U ALL ER RO ECT S ECIFICATIONS, COVB AND FDE RE UIREMENTS.
3. DRAINA E EXFIL,LAM IN FIELD, AND BACKFILL DENSITIES ER RO ECT S ECIFICATIONS AND LOCAL EN INEERIN RE UIREMENTS.
4. EARTH ORK & AVIN DENSITIES, LBR'S AND FBV'S AS ER RO ECT S ECIFICATIONS AND LOCAL EN INEERIN RE UIREMENTS.
5. SUBMIT ALL TEST RESULTS FOR EN INEERIN REVIE ITHIN 3 DA S OF TESTIN FAILURE TO ROVIDE TEST RESULTS, OR ROVIDIN FAILIN TEST RESULTS ILL BE ROUNDS FOR DELA AND/OR RE ECTION OF A RE UEST A LICATIONS.

C. AS-BUILTS
1. RADIN LOCATION AND ELEVATION OF ALL CONCRETE AND AVEMENT VEHICLE USE AND EDESTRIAN USE IM ROVEMENTS AT HI/LO OINTS, ED E OF AVEMENT, AND CENTERLINE AT 0.ON CENTER AND AT CHAN E OF DIRECTION, RADE BREAKS RO ERT LINES CROSS SECTIONS 0.ON CENTER TO OF BANK AND TO E OF SLO E AND/OR CENTERLINE OF S ALES AND RETENTION AREAS. CROSS SECTIONS 0.ON CENTER ON STORM ATER LAKES FROM TO TO BOTTOM MECHANICAL ADS AND FINISHED FLOOR ELEVATIONS. DETAILED LOCATION AND TO O RA H OF DRIVE A TURNOUTS.
2. ATER AND SE ER FORCE MAINS. LOCATION, TO ELEVATION AND STATE LANE COORDINATES AT ALL FITTIN S, VALVES, CHAN ES OF DIRECTION AND AT 100.0N CENTER.
3. RAVIT SE ER
SE ER STRUCTURES: DIAMETER OR SI E, AND LOCATION AND ELEVATION OF STRUCTURES, TO , BOTTOMS, AND SE ER INVERTS.
- MAINS AND LATERALS: LOCATION AND INVERT ELEVATIONS AT CONNECTIONS, FITTIN S, AND TERMINATION.
- LIFT STATIONS: HORI ONTAL LA OUT AND LOCATION OF ALL E UI MENT, ANELS, VAULTS, ET ELL, VALVES: LOCATION OF CONDUIT RUNS AND ATER SERVICE/ HOSE BIBB LOCATION AND INVERT ELEVATIONS OF RAVIT AND FORCE MAINS TO AND FROM LIFT STATION ET ELL DIAMETER, TO AND BOTTOM ELEVATIONS. UM S SI E, T E, DISCHAR E DIAMETER, MANUFACTURER AND MODEL .
4. DRAINA E: ALL STRUCTURES DIAMETER OR SI E, LOCATION, AND ELEVATION OF TO , BOTTOM, AND INVERT ELEVATIONS. ALL T ES, DIAMETER, T E/MATERIAL LOCATION AND INVERT ELEVATION AT CONNECTIONS, FITTIN S, AND TERMINATION OINTS.
5. IRRI ATION: ALL LINES, S STEM E UI MENT COM ONENTS, MATERIALS INCLUDIN T ES, VALVES, FITTIN S, S RINKLER HEADS, AND MISCELLANEOUS A URTENANCES.

D. O ERATION AND MAINTENANCE MANUALS
1. CONTRACTOR SHALL ROVIDE THE O NER ITH O ERATION AND MAINTENANCE MANUALS FOR ALL O ERABLE E UI MENT UM STATIONS AND CONTROLS, AUTOMATIC CONTROL VALVES, AND OTHER AUTOMATED E UI MENT. CONTROL ANELS, ETC.;
2. O ERATION AND MAINTENANCE MANUALS SHALL BE SUBMITTED AS A RE-RE UISITE TO THE RO ECT BEIN DEEMED SUBSTANTIALL COM LETE.

E. ARRANT
THE CONTRACTOR SHALL ROVIDE ALL ARRANTIES, CERTIFICATIONS, UARANTIES, AND ARRANT BONDS AS S ECIFIED IN THE CONTRACT DOCUMENTS AND ERMIT CONDITIONS INCLUDIN -UTILIT MAINTENANCE BOND - FOR ALL UBLIC ATER AND SE ER UTILITIES INFRASTRUCTURE - 2 OF CONTRACT VALUE.
-EN INEERIN MAINTENANCE BOND - FOR ALL AVIN , RADIN , AND DRAINA E IM ROVEMENTS AND INFRASTRUCTURE 2 OF CONTRACT VALUE.

4. O NER TRAININ
THE CONTRACTOR SHALL INCLUDE 2 HOURS OF O NER TRAININ FOR EACH ATER, SE ER, DRAINA E, AND IRRI ATION S STEMS FOR ALL O ERABLE E UI MENT AND SHALL INCLUDE THE TIME FOR INITIAL AD USTMENTS OF E UI MENT AND TIME FOR ONE FOLLO U VISIT AND AD USTMENTS OF E UI MENT 60 DA S AFTER END USER HAD O ERATIONAL TIME ITH THE E UI MENT.

HATCH LEGEND

PROPOSED CONCRETE

PROPOSED PAVEMENT

NOTES

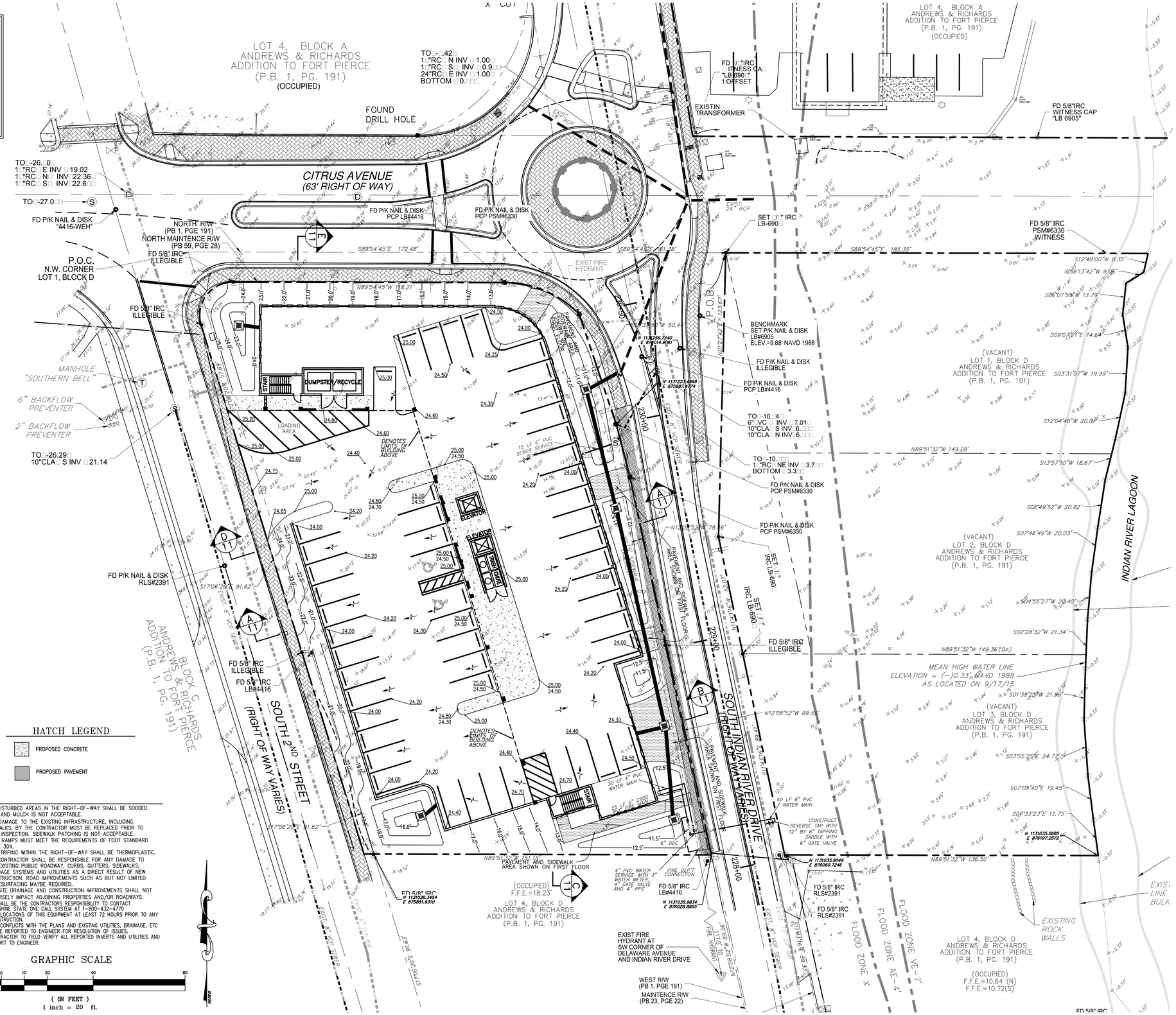
1. ALL DISTURBED AREAS IN THE RIGHT-OF-WAY SHALL BE SODDED. SEED AND SOD IS NOT ACCEPTABLE.
2. ANY DAMAGE TO THE EXISTING INFRASTRUCTURE, INCLUDING SIDEWALKS, BY THE CONTRACTOR MUST BE REPLACED PRIOR TO FINAL INSPECTION. SIDEWALK PATCHING IS NOT ACCEPTABLE.
3. CURB RAMPS MUST MEET THE REQUIREMENTS OF FDOT STANDARD INDEX 304.
4. ALL STRIPING WITHIN THE RIGHT-OF-WAY SHALL BE THERMOPLASTIC.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE EXISTING PUBLIC ROADWAY, CURBS, GUTTERS, SIDEWALKS, DRAINAGE SYSTEMS AND UTILITIES AS A DIRECT RESULT OF NEW CONSTRUCTION. ROAD IMPROVEMENTS SUCH AS BUT NOT LIMITED TO RESURFACING MAYBE REQUIRED.
6. THE SITE DRAINAGE AND CONSTRUCTION IMPROVEMENTS SHALL NOT ADVERSELY IMPACT ADJOINING PROPERTIES AND/OR ROADWAYS.
7. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONTACT SUNSHINE STATE ONE CALL SYSTEM AT 1-800-432-4770 FOR LOCATIONS OF THIS EQUIPMENT AT LEAST 72 HOURS PRIOR TO ANY CONSTRUCTION.
8. ANY CONFLICTS WITH THE PLANS AND EXISTING UTILITIES, DRAINAGE, ETC TO BE REPORTED TO ENGINEER FOR RESOLUTION OF ISSUES.
9. CONTRACTOR TO FIELD VERIFY ALL REPORTED INVERTS AND UTILITIES AND REPORT TO ENGINEER.

GRAPHIC SCALE

20 0 10 20 40 80

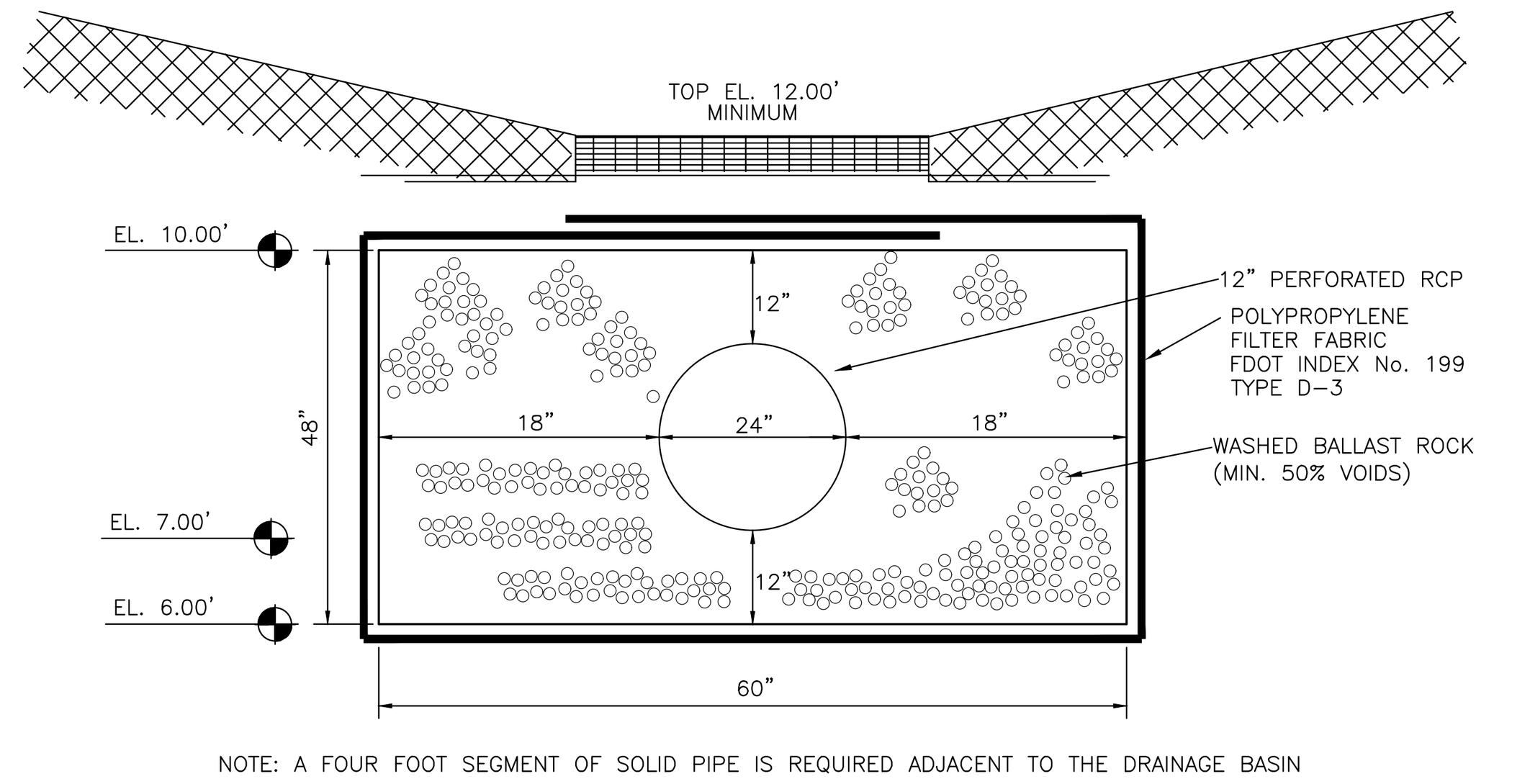
(IN FEET)
1 inch = 20 ft.

NORTH


LOT 4, BLOCK A ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (OCCUPIED)
FOUND DRILL HOLE
CITRUS AVENUE (63' RIGHT OF WAY)
NORTH R/W (PB 1, PGE 191) NORTH MAINTENCE R/W (PB 59, PGE 28)
FD P/K NAIL & DISK "4416-WEH"
FD P/K NAIL & DISK PCP LB#4416
FD P/K NAIL & DISK PCP PSM#6330
FD 5/8" IRC ILLEGIBLE
P.O.C. N.W. CORNER LOT 1, BLOCK D
S89°54'45"E 172.48'
N89°54'45"W 172.21'
EXIST FIRE HYDRANT
EXISTIN TRANSFORMER
SET 1/2" IRC LB-690
FD 5/8"IRC WITNESS CAP "LB 6905"
FD 5/8" IRC PSM#6330 /WITNESS
S89°54'45"E 185.35'
BENCHMARK SET P/K NAIL & DISK LB#6905 ELEV.=9.68' NAVD 1988
N 1138236.7140 E 876074.9761
N 1137223.4063 E 875987.1774
P.O.B.
N01°27'42"E 121.61'
S12°48'00"W 8.35'
S58°13'42"W 9.06'
S06°07'58"W 13.79'
S09°07'21"E 14.89'
S03°31'57"W 19.99'
S12°04'46"W 20.03'
N89°51'32"W 149.28'
S13°57'10"W 18.67'
S08°49'52"W 20.82'
S07°46'49"W 20.03'
S04°55'27"W 20.40'
S02°28'32"W 21.34'
N89°51'32"W 149.36'(OA)
MEAN HIGH WATER LINE ELEVATION = (-)0.33' NAVD 1988 AS LOCATED ON 9/17/15
S01°38'25"W 21.96'
S03°55'25"E 24.77'
S07°08'40"E 19.45'
S08°33'23"E 15.75'
N89°51'32"W 136.50'
TO -10.4 6" VC INV 7.01 10"CLA S INV 6. 10"CLA N INV 6.
TO -10. 1"RC NE INV 3.7 BOTTOM 3.3
TO -26.42 1"RC N INV 1.00 1"RC S INV 0.9 24"RC E INV 1.00 / BOTTOM 0.
TO -26.0 1"RC E INV 19.02 1"RC N INV 22.36 1"RC S INV 22.6
TO -27.0
TO -26.29 10"CLA S INV 21.14
LOT 4, BLOCK A ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (OCCUPIED)
(VACANT) LOT 1, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191)
(VACANT) LOT 2, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191)
(VACANT) LOT 3, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191)
(OCCUPIED) F.F.E.=10.64 (N) F.F.E.=10.72(S)
(OCCUPIED) F.F.E.=18.23' LOT 4, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191)
LOT 1, BLOCK C ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191)
SOUTH 2ND STREET (RIGHT OF WAY VARIES)
SOUTH INDIAN RIVER DRIVE (RIGHT OF WAY VARIES)
S71°06'28"E 91.62'
N71°06'28"W 78.16'
S17°06'28"E 91.62'
N17°06'28"W 78.16'
FD P/K NAIL & DISK RLS#2391
SET 1/2" IRC LB-690
FD 5/8" IRC ILLEGIBLE
FD 5/8" IRC LB#4416
FD 5/8" IRC RLS#2391
FD 5/8" IRC LB#4416
FD 5/8" IRC N 1137035.9834 E 876028.8855
FD 5/8" IRC N 1137035.9049 E 876060.7246
FD 5/8" IRC N 1137035.5685 E 876197.2572
FD 5/8" IRC N 1137036.3454 E 875881.9310
EXIST FIRE HYDRANT AT SW CORNER OF DELAWARE AVENUE AND INDIAN RIVER DRIVE
WEST R/W (PB 1, PGE 191) MAINTENCE R/W (PB 23, PGE 22)
PAVEMENT AND SIDEWALK AREA SHOWN ON FIRST FLOOR
DUMPSTER/RECYCLE
STAIR
ELEVATOR
TRASH CHUTE
LOADING AREA
DENOTES LIMITS OF BUILDING ABOVE
MANHOLE "SOUTHERN BELL"
6" BACKFLOW PREVENTER
2" BACKFLOW PREVENTER
EXIST 8" W/P SEWER
EXIST 6" W/P SEWER
EXIST 12" W/P SEWER
EXIST 24" RCP
EXIST 30" RCP
EXIST 36" RCP
EXIST 42" RCP
EXIST 48" RCP
EXIST 54" RCP
EXIST 60" RCP
EXIST 72" RCP
EXIST 84" RCP
EXIST 96" RCP
EXIST 108" RCP
EXIST 120" RCP
EXIST 132" RCP
EXIST 144" RCP
EXIST 156" RCP
EXIST 168" RCP
EXIST 180" RCP
EXIST 192" RCP
EXIST 204" RCP
EXIST

LEGEND

— — EX SAN —	EXISTING SANITARY SEWERLINE	9.0'R	PROPOSED EOP RADIUS
— SAN —	PROPOSED SANITARY SEWERLINE	PROPANE	1,000 GAL UNDERGROUND PROPANE TANK
	EXISTING DRAINAGE PIPE		24" ADS YARD DRAIN
	PROPOSED DRAINAGE PIPE		STORMTECH DRAIN
— — EX WM —	EXISTING WATER MAIN		PROPOSED WALL
— WAT —	PROPOSED WATER MAIN		TRENCH DRAIN
— SF — SF —	FILTER FENCE/SEDIMENT BARRIER		STREET LIGHT
	EXISTING WOOD FENCE		MODIFIED TYPE 'C' INLET
	PROPOSED FENCE	Ⓓ	JUNCTION MANHOLE
24.45	PROPOSED SPOT ELEVATION AT EOP/SIDEWALK	DS-1	DRAINAGE STRUCTURE LABEL
25.0	PROPOSED GRADE / CONTOUR		FIRE HYDRANT
	PROPOSED DRAINAGE FLOW DIRECTION		PROPOSED SIGN
		Ⓢ	SEWER MANHOLE



NOTE: A FOUR FOOT SEGMENT OF SOLID PIPE IS REQUIRED ADJACENT TO THE DRAINAGE BASIN

EXFILTRATION TRENCH DETAIL

N.T.S.

DRAINAGE OUTFALL STATEMENT

THE PROJECT CONSISTS OF A COMBINATION OF DRY RETENTION AND EXFILTRATION TRENCH THAT WILL MEET WATER QUALITY AND QUANTITY CRITERIA. THE SITE HAS ONE OUTFALL IN THE NORTHEAST CORNER (D1). THE OUTFALL DISCHARGES INTO THE INDIAN RIVER DRIVE STORMWATER SYSTEM.

1. SUBMITTALS

A. [illegible]RODUCT DATA AND SHO[illegible] DRA[illegible] IN[illegible]S

1. FOR ALL SITE [illegible] ORK CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT [illegible]RODUCT DATA IN THE FORM OF MANUFACTURERS[illegible]CUT SHEETS AND CATALO[illegible] DATA FOR ALL [illegible]RODUCTS, MATERIAL AND E[illegible]UI[illegible]MENT CLEARL[illegible] INDICATIN[illegible] THE S[illegible]ECIFIC [illegible]ART OR [illegible]RODUCT CATALO[illegible] NUMBER[illegible]S[illegible]FOR A[illegible][illegible]ROVAL.
2. THE CONTRACTOR SHALL SUBMIT SHO[illegible] DRA[illegible] IN[illegible]S FOR ALL [illegible]RODUCTS, MATERIALS AND E[illegible]UI[illegible]MENT RE[illegible]UIRED TO BE FABRICATED, OR [illegible] HEN STANDARD [illegible]UBLISHED [illegible]RODUCT DATA IS NOT SUITABLE FOR USE.
3. SUBMIT 6 CO[illegible]IES OF RE[illegible]UESTED INFORMATION, NEATL[illegible] BOUND AND INDEXED [illegible]ER CATE[illegible]OR[illegible] FOR THE FOLLO[illegible] IN[illegible][illegible]

   A. UTILITIES[illegible]
   ALL [illegible]I[illegible]E, FITTIN[illegible]S, VALVES, OTHER MISCELLANEOUS A[illegible][illegible]URTENANCES, CONTROLS, [illegible]UM[illegible] STATION E[illegible]UI[illegible]MENT, COM[illegible]ONENTS AND STRUCTURES, AND ALL OTHER UTILIT[illegible] S[illegible]STEM [illegible]RODUCTS, MATERIALS AND COM[illegible]ONENTS AND SIMILAR CONTROLS.

   B. DRAINA[illegible]E[illegible]
   ALL [illegible]I[illegible]E, FITTIN[illegible]S, AND COM[illegible]ONENTS THEREOF, STRUCTURES, FRAMES, [illegible]RATES, LIDS, [illegible]ASKETS,FASTENERS, COU[illegible]LIN[illegible]S AND SIMILAR, AND ALL OTHER DRAINA[illegible]E S[illegible]STEM [illegible]RODUCTS, MATERIALS, AND COM[illegible]ONENTS AND SIMILAR CONTROLS.

   C. [illegible]AVIN[illegible] AND [illegible]RADIN[illegible][illegible]
   FDOT CERTIFICATIONS AND LAB ANAL[illegible]SIS/RESULTS FOR [illegible]AVEMENT, BASE, SUB[illegible]RADE, AND FILL MATERIALS. INCLUDE EVIDENCE [illegible]CERTIFICATIONS[illegible]THAT THE MATERIALS [illegible]RO[illegible]OSED TO BE USED MEET OR EXCEED FDOT S[illegible]ECIFICATIONS AND THE CONTRACT DOCUMENTS.

   D. SI[illegible]NIN[illegible] AND [illegible]AVEMENT MARKIN[illegible][illegible]
   SI[illegible]N AND [illegible]AVEMENT MARKIN[illegible] [illegible]RODUCTS AND MATERIALS, AND EVIDENCE THAT THE [illegible]RODUCTS AND MATERIALS [illegible]RO[illegible]OSED TO BE USED MEET OR EXCEED RE[illegible]UIREMENTS S[illegible]ECIFIED IN THE CONTRACT DOCUMENTS, LOCAL EN[illegible]INEERIN[illegible] DE[illegible]ARTMENT, MUTCO AND FDOT S[illegible]ECIFICATIONS.

   E. IRRI[illegible]ATION[illegible]
   ALL [illegible]I[illegible]E, FITTIN[illegible]S, VALVES, OTHER MISCELLANEOUS A[illegible][illegible]URTENANCES, CONTROLS, [illegible]UM[illegible] STATION E[illegible]UI[illegible]MENT, COM[illegible]ONENTS AND STRUCTURES, AND ALL OTHER UTILIT[illegible] S[illegible]STEM [illegible]RODUCTS, MATERIALS AND COM[illegible]ONENTS AND SIMILAR CONTROLS, [illegible] ELLS, AND/OR OTHER IRRI[illegible]ATION SOURCES. THE CONTRACTOR SHALL SUBMIT AN IRRI[illegible]ATION COORDINATION DRA[illegible] IN[illegible], INDICATIN[illegible] CONTRACTOR[illegible]S [illegible]RO[illegible]OSED LOCATION OF MAIN LINES, SECONDAR[illegible] LINES, HEAD LOCATIONS, [illegible] ELL, [illegible]UM[illegible], CONTROL [illegible]ANEL, SENSORS, CONTROL VALVE AND VALVE LOCATIONS. THIS DRA[illegible] IN[illegible] SHOULD CLEARL[illegible] DE[illegible]ICT AD[illegible]USTMENTS OR CHAN[illegible]ES THE CONTRACTOR [illegible]RO[illegible]OSES. THE DRA[illegible] IN[illegible]S SHALL INDICATE ALL [illegible]RO[illegible]OSED SUBSTITUTIONS OF SI[illegible]E, MATERIAL, AND/OR MANUFACTURER.

4. ALLO[illegible] T[illegible] O [illegible] EEKS FOR THE EN[illegible]INEER TO COM[illegible]LETE REVIE[illegible] OF [illegible]RODUCT DATA AND SHO[illegible] DRA[illegible] IN[illegible]S. EN[illegible]INEER [illegible] ILL NOT BE RES[illegible]ONSIBLE FOR [illegible]RO[illegible]ECT DELA[illegible]S RELATED TO DELIVER[illegible] AND TRANSMISSION OF THE DOCUMENTS ONCE INFORMATION HAS LEFT EN[illegible]INEER[illegible]S OFFICE. ITEMS RE[illegible]UIRIN[illegible] A LON[illegible] LEAD TIME SHOULD BE SUBMITTED AS SOON AS [illegible]OSSIBLE.

[illegible]. THE CONTRACTOR SHALL [illegible]ROVIDE A STAM[illegible] INDICATIN[illegible] ITS REVIE[illegible] AND A[illegible][illegible]ROVAL, INITIALED OR SI[illegible]NED,CERTIF[illegible]IN[illegible] TO REVIE[illegible] OF SUBMITTAL, VERIFICATION OF [illegible]RODUCTS, FIELD MEASUREMENTS AND FIELD CONSTRUCTION CRITERIA, AND COORDINATION OF THE INFORMATION [illegible] ITHIN THE SUBMITTAL [illegible] ITH RE[illegible]UIREMENTS OF THE [illegible] ORK AND OF CONTRACT DOCUMENTS, INCLUDIN[illegible] [illegible]LANS AND S[illegible]ECIFICATIONS OF OTHER DESI[illegible]N [illegible]ROFESSIONALS [illegible]I.E.[illegible]ARCHITECT, MECHANICAL, ELECTRICAL, AND STRUCTURAL EN[illegible]INEERS[illegible].

B. TESTIN[illegible]

1. [illegible]ATER[illegible][illegible]RESSURE [illegible]MAIN AND TA[illegible]S[illegible], BACTERIOLO[illegible]ICAL, BACKFILL DENSITIES, BACKFLO[illegible] [illegible]REVENTOR TESTS AND CERTIFICATION[illegible]AND AS [illegible]ER [illegible]RO[illegible]ECT S[illegible]ECIFICATIONS, LOCAL UTILITIES DE[illegible]ARTMENT, AND FDE[illegible] RE[illegible]UIREMENTS.
2. SE[illegible]ER[illegible] EXFIL, TV, AND BACKFILL DENSITIES. [illegible]RESSURE TEST [illegible]MAINS AND TA[illegible]S[illegible]LIFT STATION START-U[illegible], ALL [illegible]ER [illegible]RO[illegible]ECT S[illegible]ECIFICATIONS, COVB AND FDE[illegible] RE[illegible]UIREMENTS.
3. DRAINA[illegible]E[illegible]EXFIL, LAM[illegible]IN[illegible] [illegible]FIELD[illegible], AND BACKFILL DENSITIES [illegible]ER [illegible]RO[illegible]ECT S[illegible]ECIFICATIONS AND LOCAL EN[illegible]INEERIN[illegible] RE[illegible]UIREMENTS.
4. EARTH[illegible] ORK & [illegible]AVIN[illegible][illegible]DENSITIES, LBR[illegible]S AND FBV[illegible]S AS [illegible]ER [illegible]RO[illegible]ECT S[illegible]ECIFICATIONS AND LOCAL EN[illegible]INEERIN[illegible] RE[illegible]UIREMENTS.

[illegible]. SUBMIT ALL TEST RESULTS FOR EN[illegible]INEERIN[illegible] REVIE[illegible] [illegible] ITHIN 3 DA[illegible]S OF TESTIN[illegible]. FAILURE TO [illegible]ROVIDE TEST RESULTS, OR [illegible]ROVIDIN[illegible] FAILIN[illegible] TEST RESULTS [illegible] ILL BE [illegible]ROUNDS FOR DELA[illegible] AND/OR RE[illegible]ECTION OF [illegible]A[illegible] RE[illegible]UEST A[illegible][illegible]LICATIONS.

C. AS-BUILTS

1. [illegible]RADIN[illegible][illegible]LOCATION AND ELEVATION OF ALL[illegible]CONCRETE AND [illegible]AVEMENT [illegible]VEHICLE USE AND [illegible]EDESTRIAN USE IM[illegible]ROVEMENTS[illegible]AT HI/LO[illegible] [illegible]OINTS, ED[illegible]E OF [illegible]AVEMENT, AND CENTERLINE AT [illegible]0[illegible]ON CENTER AND AT CHAN[illegible]E OF DIRECTION, [illegible]RADE BREAKS[illegible][illegible]RO[illegible]ERT[illegible] LINES [illegible]CROSS SECTIONS [illegible]0[illegible]ON CENTER[illegible][illegible]TO[illegible] OF BANK AND T.O.E. OF SLO[illegible]E AND/OR CENTERLINE OF S[illegible] ALES AND RETENTION AREAS[illegible]CROSS SECTIONS [illegible]0[illegible]ON CENTER ON STORM[illegible] ATER LAKES FROM TO[illegible] TO BOTTOM[illegible]MECHANICAL [illegible]ADS AND FINISHED FLOOR ELEVATIONS[illegible]DETAILED LOCATION AND TO[illegible]O[illegible]RA[illegible]H[illegible] OF DRIVE[illegible] A[illegible] TURNOUTS.
2. [illegible]ATER AND SE[illegible] ER FORCE MAINS[illegible]LOCATION, TO[illegible] ELEVATION AND STATE [illegible]LANE COORDINATES AT ALL FITTIN[illegible]S, VALVES, CHAN[illegible]ES OF DIRECTION AND AT 100[illegible]ON CENTER.
3. [illegible]RAVIT[illegible] SE[illegible] ER[illegible]
   - SE[illegible] ER STRUCTURES[illegible]DIAMETER OR SI[illegible]E, AND LOCATION AND ELEVATION OF STRUCTURES, TO[illegible], BOTTOMS, AND SE[illegible] ER INVERTS.
   - MAINS AND LATERALS[illegible]LOCATION AND INVERT ELEVATIONS AT CONNECTIONS, FITTIN[illegible]S, AND TERMINATION.
   - LIFT STATIONS[illegible]HORI[illegible]ONTAL LA[illegible]OUT AND LOCATION OF ALL E[illegible]UI[illegible]MENT, [illegible]ANELS, VAULTS, [illegible] ET [illegible] ELL, VALVES[illegible]LOCATION OF CONDUIT RUNS AND [illegible] ATER SERVICE/ HOSE BIBB[illegible]LOCATION AND INVERT ELEVATIONS OF [illegible]RAVIT[illegible] AND FORCE MAINS TO AND FROM LIFT STATION[illegible][illegible] ET [illegible] ELL DIAMETER, TO[illegible] AND BOTTOM ELEVATIONS[illegible][illegible]UM[illegible]S[illegible]SI[illegible]E, T[illegible][illegible]E, DISCHAR[illegible]E DIAMETER, MANUFACTURER AND MODEL [illegible].
4. DRAINA[illegible]E[illegible]ALL STRUCTURES DIAMETER OR SI[illegible]E, LOCATION, AND ELEVATION OF TO[illegible], BOTTOM, AND INVERT ELEVATIONS. ALL [illegible]I[illegible]ES, DIAMETER, T[illegible][illegible]E/MATERIAL, LOCATION AND INVERT ELEVATION AT CONNECTIONS, FITTIN[illegible]S, AND TERMINATION [illegible]OINTS.

[illegible]. IRRI[illegible]ATION[illegible]ALL LINES, S[illegible]STEM E[illegible]UI[illegible]MENT COM[illegible]ONENTS, MATERIALS INCLUDIN[illegible] [illegible]I[illegible]ES, VALVES, FITTIN[illegible]S, S[illegible]RINKLER HEADS, AND MISCELLANEOUS A[illegible][illegible]URTENANCES.

D. O[illegible]ERATION AND MAINTENANCE MANUALS

1. CONTRACTOR SHALL [illegible]ROVIDE THE O[illegible]NER [illegible] ITH O[illegible]ERATION AND MAINTENANCE MANUALS FOR ALL O[illegible]ERABLE E[illegible]UI[illegible]MENT [illegible][illegible]UM[illegible] STATIONS AND CONTROLS, AUTOMATIC CONTROL VALVES, AND OTHER AUTOMATED E[illegible]UI[illegible]MENT[illegible]CONTROL [illegible]ANELS, ETC.[illegible]
2. O[illegible]ERATION AND MAINTENANCE MANUALS SHALL BE SUBMITTED AS A [illegible]RE-RE[illegible]UISITE TO THE [illegible]RO[illegible]ECT BEIN[illegible] DEEMED SUBSTANTIALL[illegible] COM[illegible]LETE.

E. [illegible] ARRANT[illegible]

THE CONTRACTOR SHALL [illegible]ROVIDE ALL [illegible] ARRANTIES, CERTIFICATIONS, [illegible]UARANTIES, AND [illegible] ARRANT[illegible] BONDS AS S[illegible]ECIFIED IN THE CONTRACT DOCUMENTS AND [illegible]ERMIT CONDITIONS INCLUDIN[illegible][illegible]
-UTILIT[illegible] MAINTENANCE BOND - FOR ALL [illegible]UBLIC [illegible] ATER AND SE[illegible] ER UTILITIES INFRASTRUCTURE - [illegible]2[illegible][illegible] OF CONTRACT VALUE[illegible]
-EN[illegible]INEERIN[illegible] MAINTENANCE BOND - FOR ALL [illegible]AVIN[illegible], [illegible]RADIN[illegible], AND DRAINA[illegible]E IM[illegible]ROVEMENTS AND INFRASTRUCTURE [illegible]2[illegible][illegible] OF CONTRACT VALUE[illegible]

4. O[illegible] NER TRAININ[illegible]
THE CONTRACTOR SHALL INCLUDE 2 HOURS OF O[illegible] NER TRAININ[illegible] [illegible]FOR EACH [illegible] ATER, SE[illegible] ER, DRAINA[illegible]E, AND IRRI[illegible]ATION S[illegible]STEMS[illegible]FOR ALL O[illegible]ERABLE E[illegible]UI[illegible]MENT AND SHALL INCLUDE THE TIME FOR INITIAL AD[illegible]USTMENTS OF E[illegible]UI[illegible]MENT AND TIME FOR ONE FOLLO[illegible] -U[illegible] VISIT AND AD[illegible]USTMENTS OF E[illegible]UI[illegible]MENT 60 DA[illegible]S AFTER END USER HAD O[illegible]ERATIONAL TIME [illegible] ITH THE E[illegible]UI[illegible]MENT.

PROPOSED DRAINAGE STRUCTURES

D1	MODIFIED TYPE 'C' INLET TOP = 12.25' S. INV = 7.00' E. INV = 4.00'
D2	MODIFIED TYPE 'C' INLET TOP = 12.25' N. INV = 7.25' S. INV = 7.25'
D3	MODIFIED TYPE 'C' INLET TOP = 12.35' S. INV = 8.00' N. INV = 7.00' W. INV = 7.00'
D4	MODIFIED TYPE 'C' INLET TOP = 12.25' N. INV = 8.00'
D5	MODIFIED TYPE 'C' INLET TOP = 12.00' N. INV = 7.00' W. INV = 8.00' E. INV = 7.00'
D6	MODIFIED TYPE 'C' INLET TOP = 17.50' S. INV = 8.00'
D7	JUNCTION MANHOLE W/SUMP TOP = 12.50' N. INV = 7.00' S. INV = 7.00'
D8	MODIFIED TYPE 'C' INLET TOP = 12.00' S. INV = 7.00' W. INV = 7.50'
D9	MODIFIED TYPE 'C' INLET TOP = 23.75' S. INV = 8.50'

HATCH LEGEND

- PROPOSED CONCRETE
- PROPOSED PAVEMENT

NOTES

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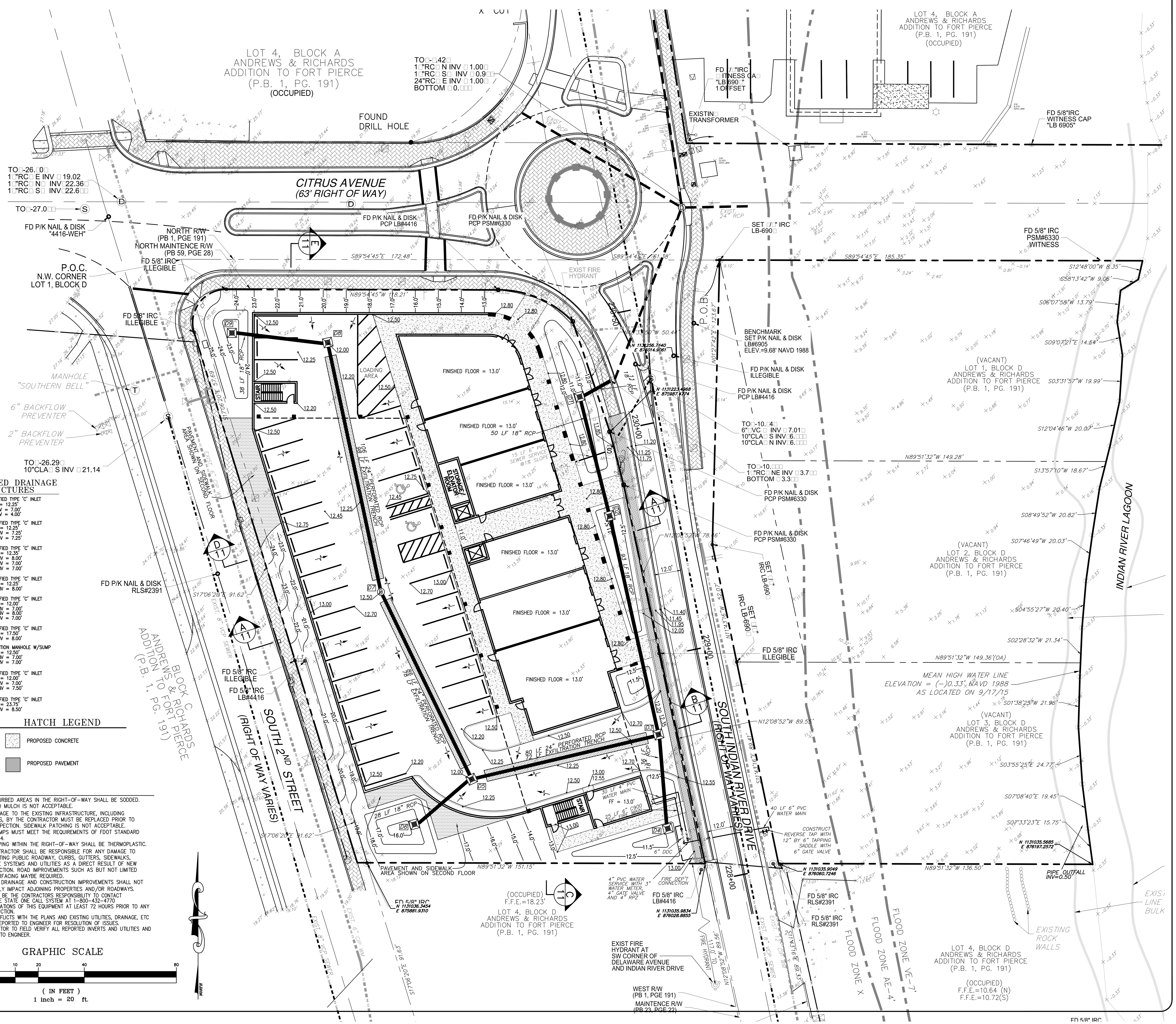
3. CURB RAMPS MUST MEET THE REQUIREMENTS OF FDOT STANDARD INDEX 304.
4. ALL STRIPING WITHIN THE RIGHT-OF-WAY SHALL BE THERMOPLASTIC.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE EXISTING PUBLIC ROADWAY, CURBS, GUTTERS, SIDEWALKS, DRAINAGE SYSTEMS AND UTILITIES AS A DIRECT RESULT OF NEW CONSTRUCTION. ROAD IMPROVEMENTS SUCH AS BUT NOT LIMITED TO RESURFACING MAYBE REQUIRED.
6. THE SITE DRAINAGE AND CONSTRUCTION IMPROVEMENTS SHALL NOT ADVERSELY IMPACT ADJOINING PROPERTIES AND/OR ROADWAYS.
7. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONTACT SUNSHINE STATE ONE CALL SYSTEM AT 1-800-432-4770 FOR LOCATIONS OF THIS EQUIPMENT AT LEAST 72 HOURS PRIOR TO ANY CONSTRUCTION.
8. ANY CONFLICTS WITH THE PLANS AND EXISTING UTILITIES, DRAINAGE, ETC TO BE REPORTED TO ENGINEER FOR RESOLUTION OF ISSUES.
9. CONTRACTOR TO FIELD VERIFY ALL REPORTED INVERTS AND UTILITIES AND REPORT TO ENGINEER.

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.



SCHULKE, BITTLE & STODDARD, L.L.C.
CIVIL & STRUCTURAL ENGINEERING · LAND PLANNING · ENVIRONMENTAL PERMITTING
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TEL 772 / 770-9622 FAX 772 / 770-9496 EMAIL info@sbsengineers.com

MARK	REVISION	DATE
1	REVISED PER COFP	12/16/15

DRAWING 15177-CON
DESIGNED J.B.B.
DRAWN J.B.B.
CHECKED J.B.B.
SCALE 1:20
DATE 10/31/15

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FIRST FLOOR PAVING, GRADING & UTILITY PLAN

INDIAN RIVER COMMERCE CENTER PLANNED DEVELOPMENT

ENGINEER CERTIFICATION
- JOSEPH W. SCHULKE FL. REG. NO. 47048
- JODAH B. BITTLE FL. REG. NO. 57496
- WILLIAM P. STODDARD FL. REG. NO. 57605

DATE:

SHEET 7

PROJECT NO. 15-177

Legend & Abbre□i□tions □s□mbo□s no□sc□□e□ b□e for si□e□

□LS	-	□ROFESSIONAL LAND SURVE□OR	□□□	-	□LAT
□SM	-	□ROFESSIONAL SURVE□OR & MA□□ER	□C□	-	CALCULATED
LB	-	LAND SURVE□ IN□ BUSINESS		-	TRAFFIC CONTROL BOX
℄	-	CENTERLINE		-	□U□□IRE
R	-	RADIUS		-	□OOD UTILIT□□OLE
L	-	LEN□TH		-	TELE□HONE SERVICE
△	-	DELTA AN□LE		-	CABLE T.V. BOX
E/□	-	ED□E OF □AVEMENT		-	ELECTRIC BOX
B/C	-	BACK OF CURB		-	LI□HT □OST
B.M.	-	BENCHMARK		-	□ELL
□OC	-	□OINT OF COMMENCEMENT		-	H□DRANT
□OB	-	□OINT OF BE□INNIN□		-	□ATE VALVE
○	-	□C□□ERMANENT CONTROL □OINT		-	IRRI□□ATION VALVE
□□	-	□ERMANENT REFERENCE MONUMENT		-	□ATER METER
□RM	-	□ERMANENT REFERENCE MONUMENT		-	SANITAR□ MANHOLE
O	-	I□□IRON □□E		-	SANITAR□ SERVICE
I□	-	IRON □□E		-	SE□TIC TANK
●	-	IRC□IRON ROD & CA□		-	DRAINA□E MANHOLE
IRC	-	IRON ROD & CA□		-	CURB INLET
□	-	CM□CONCRETE MONUMENT		-	SURFACE INLET
CM	-	CONCRETE MONUMENT		-	MITERED END SECTION
FD	-	FOUND		-	CONCE□TUAL DRAINA□E
M□	-	MEASURED		-	STREET SI□N

23.	-	□RO□OSED □RADE
NAVD	-	NORTH AMERICAN VERTICAL DATUM
□2□	-	T□□ICAL ELEVATION
A/C	-	AIR CONDITIONER
CONC.	-	CONCRETE
F.F.	-	FINISH FLOOR
BSB	-	BUILDIN□ SETBACK LINE
EL./ELEV.	-	ELEVATION
R□	-	RI□HT OF □A□
AB	-	AS-BUILT
□/K	-	□ARKER-KALON

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HATCH LEGEND

PROPOSED CONCRETE

PROPOSED PAVEMENT

GRAPHIC SCALE

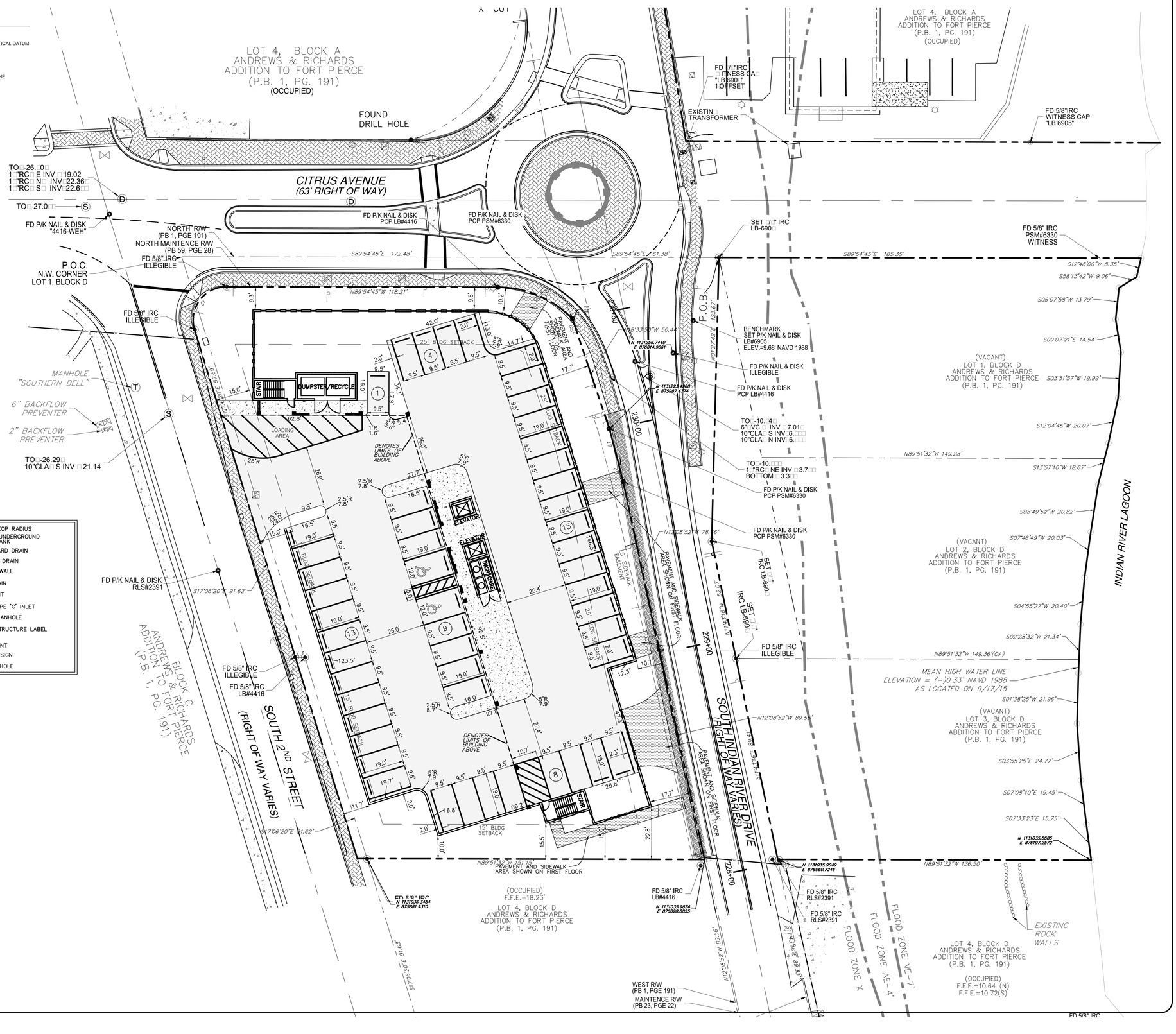
20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

NORTH

LEGEND

EX SAN / EX SAN		EXISTING SANITARY SEWERLINE
SAN / SAN		PROPOSED SANITARY SEWERLINE
		EXISTING DRAINAGE PIPE
		PROPOSED DRAINAGE PIPE
EX WM / EX WM		EXISTING WATER MAIN
WAT / WAT		PROPOSED WATER MAIN
SF SF SF		FILTER FENCE/SEDIMENT BARRIER
		EXISTING WOOD FENCE
		PROPOSED FENCE
24.45		PROPOSED SPOT ELEVATION AT EOP/SIDEWALK
25.0		PROPOSED GRADE / CONTOUR
		PROPOSED DRAINAGE FLOW DIRECTION
9.0'R		PROPOSED EOP RADIUS
PROPANE		1,000 GAL UNDERGROUND PROPANE TANK
		24" ADS YARD DRAIN
		STORMTECH DRAIN
		PROPOSED WALL
		TRENCH DRAIN
		STREET LIGHT
		MODIFIED TYPE 'C' INLET
		JUNCTION MANHOLE
DS-1		DRAINAGE STRUCTURE LABEL
		FIRE HYDRANT
		PROPOSED SIGN
S		SEWER MANHOLE



SCHULKE, BITTLE & STODDARD, L.L.C.
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NO.	REVISIONS	DATE
1	REVISED PER CITY	12/16/15

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SECOND FLOOR
SITE PLAN

INDIAN RIVER
COMMERCE CENTER
PLANNED
DEVELOPMENT

DESIGNED BY:
□ JOSEPH R. SCHULKE
T□ TOR NO. 47048
□ JOHN H. BITTLE
T□ TOR NO. 57586
□ WILLIAM P. STODDARD
T□ TOR NO. 57625

DATE:

SHEET
6

PROJECT NO.
15-177

Legend & Abbre□i□ions □s□mbo□s no□sc□□e□b□e for si□e□

□LS	-	□ROFESSIONAL LAND SURVE□OR	□□	-	□LAT
□SM	-	□ROFESSIONAL SURVE□OR & MA□□ER	C□	-	CALCULATED
LB	-	LAND SURVE□IN□ BUSINESS		-	TRAFFIC CONTROL BOX
℄	-	CENTERLINE		-	□U□□ IRE
R	-	RADIUS		-	□OOD UTILIT□□OLE
L	-	LEN□TH		-	TELE□HONE SERVICE
△	-	DELTA ANG□LE		-	CABLE T.V. BOX
E/□	-	ED□E OF □AVEMENT		-	ELECTRIC BOX
B/C	-	BACK OF CURB		-	LI□HT □OST
B.M.	-	BENCHMARK		-	□ELL
□OC	-	□OINT OF COMMENCEMENT		-	H□DRANT
□OB	-	□OINT OF BE□INNIN□		-	□ATE VALVE
○	-	□C□□ERMANENT CONTROL □OINT		-	IRRI□ATION VALVE
□C□	-	□ERMANENT CONTROL □OINT		-	□ATER METER
⊞	-	□RM□ERMANENT REFERENCE MONUMENT		-	SANITAR□ MANHOLE
□RM	-	□ERMANENT REFERENCE MONUMENT		-	SANITAR□ SERVICE
O	-	I□ IRON □I□E		-	SE□TIC TANK
I□	-	IRON □I□E		-	DRAINA□E MANHOLE
●	-	IRC□IRON ROD & CA□		-	CURB INLET
IRC	-	IRON ROD & CA□		-	SURFACE INLET
⊡	-	□CM□CONCRETE MONUMENT		-	MITERED END SECTION
CM	-	CONCRETE MONUMENT		-	CONCE□TUAL DRAINA□E
FD	-	FOUND		-	STREET SI□N
M□	-	MEASURED			

23.□	-	□RO□OSED □RADE
NAVD	-	NORTH AMERICAN VERTICAL DATUM
23-	-	T□□ICAL ELEVATION
A/C	-	AIR CONDITIONER
CONC.	-	CONCRETE
F.F.	-	FINISH FLOOR
BSB	-	BUILDIN□ SETBACK LINE
EL./ELEV.	-	ELEVATION
R□	-	RI□HT OF □A□
AB	-	AS-BUILT
□K	-	□ARKER-KALON

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HATCH LEGEND

PROPOSED CONCRETE

PROPOSED PAVEMENT

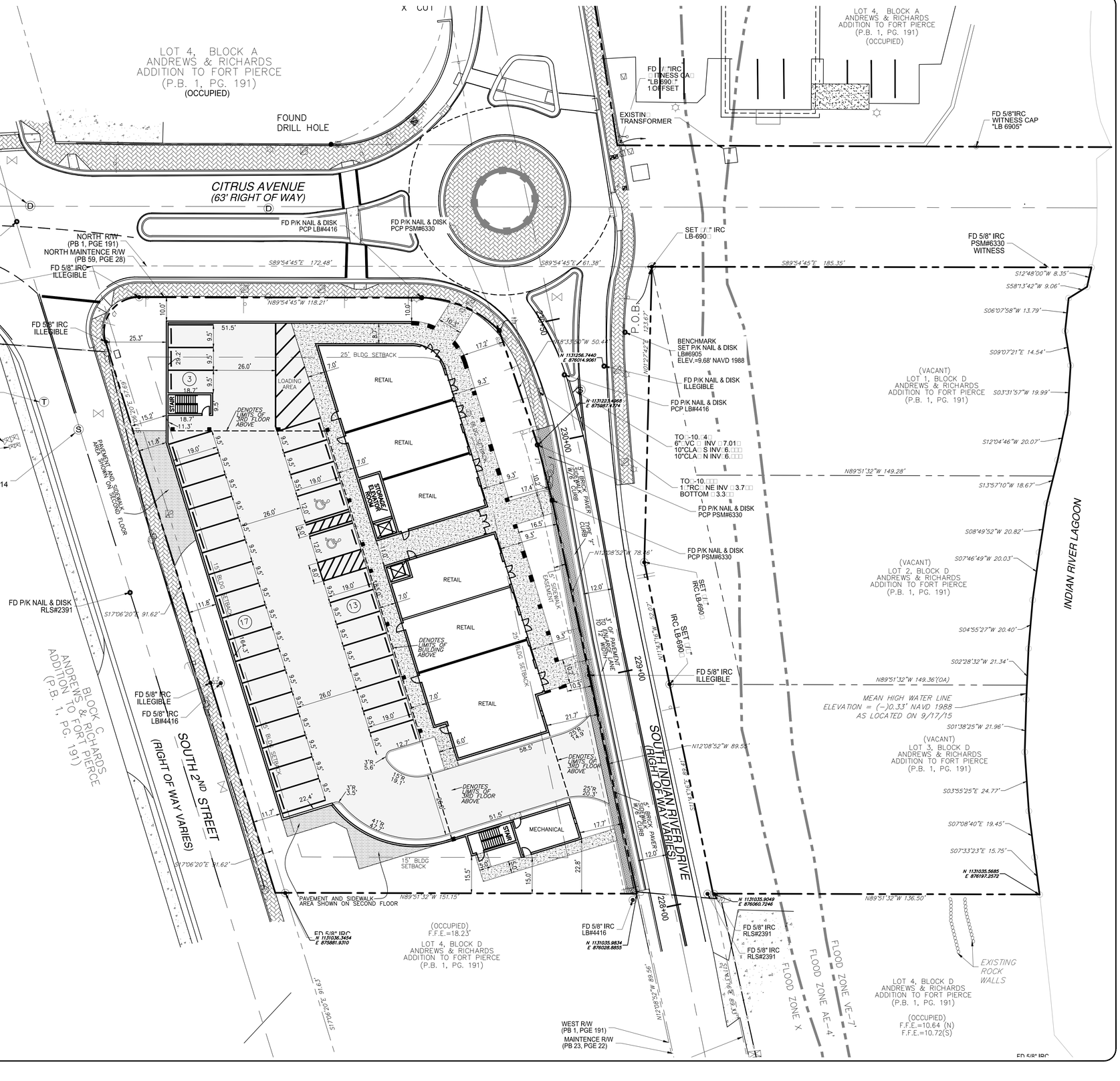
GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

EX SAN — EX SAN	EXISTING SANITARY SEWERLINE	9.0'R — PROPOSED EOP RADIUS
SAN — SAN	PROPOSED SANITARY SEWERLINE	PROPANE — 1,000 GAL UNDERGROUND PROPANE TANK
	EXISTING DRAINAGE PIPE	24" ADS YARD DRAIN
	PROPOSED DRAINAGE PIPE	STORMTECH DRAIN
EX WM — EX WM	EXISTING WATER MAIN	PROPOSED WALL
WAT — WAT	PROPOSED WATER MAIN	TRENCH DRAIN
SF — SF — SF	FILTER FENCE/SEDIMENT BARRIER	STREET LIGHT
	EXISTING WOOD FENCE	MODIFIED TYPE 'C' INLET
	PROPOSED FENCE	JUNCTION MANHOLE
24.45	PROPOSED SPOT ELEVATION AT EOP/SIDEWALK	DS-1 — DRAINAGE STRUCTURE LABEL
25.0	PROPOSED GRADE / CONTOUR	FIRE HYDRANT
	PROPOSED DRAINAGE FLOW DIRECTION	PROPOSED SIGN
		SEWER MANHOLE



SCHULKE, BITTLE & STODDARD, L.L.C.
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TEL 772 / 770-9622 FAX 772 / 770-9496 EMAIL info@sbsengineers.com

FIRST FLOOR SITE PLAN

INDIAN RIVER COMMERCE CENTER PLANNED DEVELOPMENT

SHEET CERTIFICATION
□ DAVID K. SCHULKE FL. REG. NO. 47048
□ DAVID S. BITTLE FL. REG. NO. 57396
□ WILLIAM R. STODDARD FL. REG. NO. 57665

DATE:

SHEET 5

PROJECT NO 15-177

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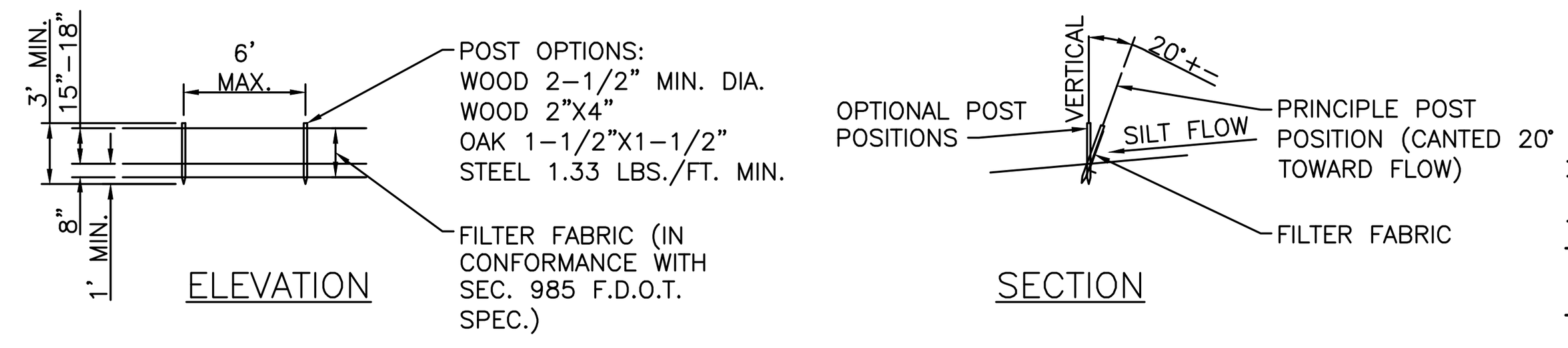
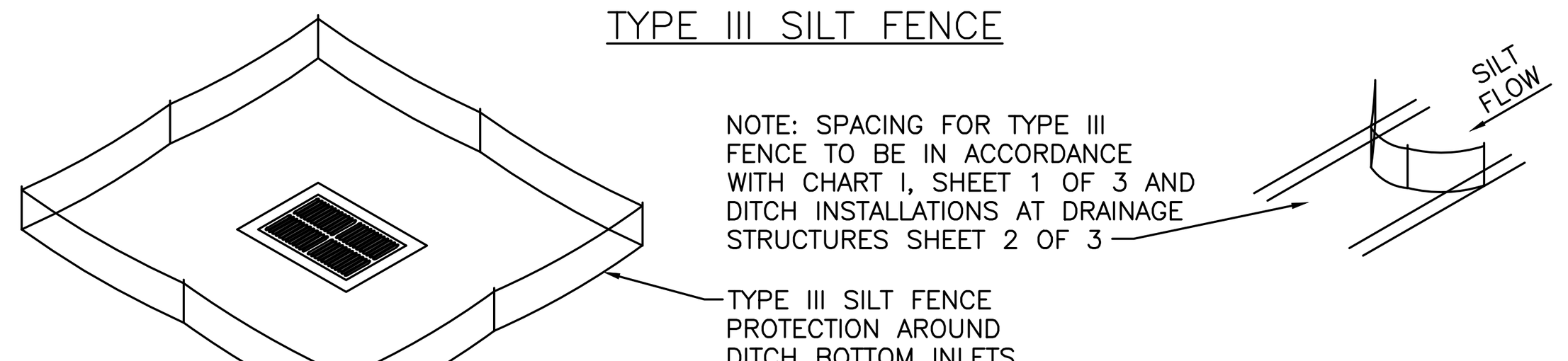
MARK	DESCRIPTION	DATE
1	REVISED PER COMM	12/16/15

DRAWING STATUS/DATE
SCHEMO J.B.S.
DRAWN J.B.S.
CHECKED J.B.S.
SCALE 1"=20'
DATE 10/30/15



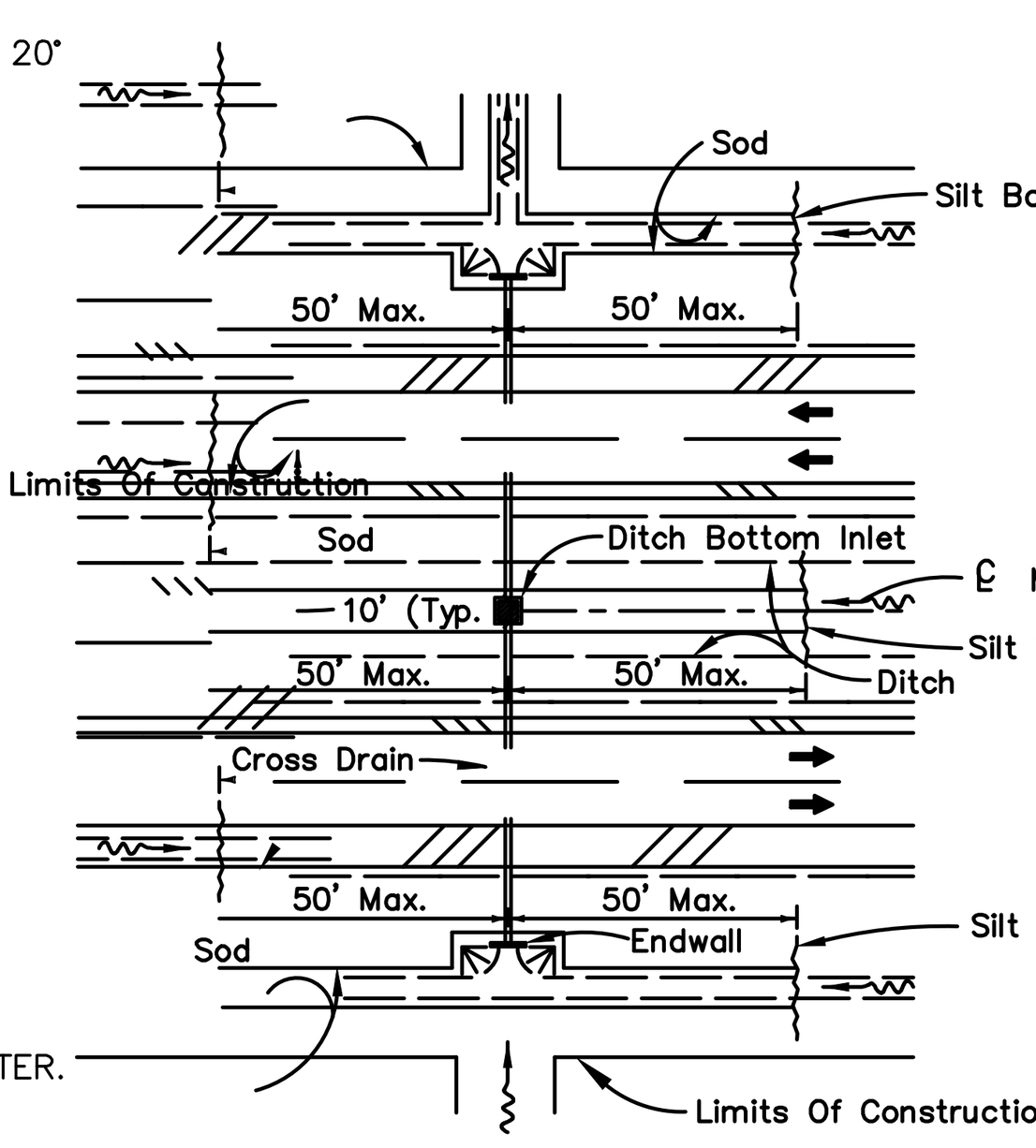
NOTES: SILT FENCE TO BE PAID FOR UNDER THE CONTRACT UNIT PRICE FOR STAKED SILT FENCE (L.F.)

TYPE III SILT FENCE

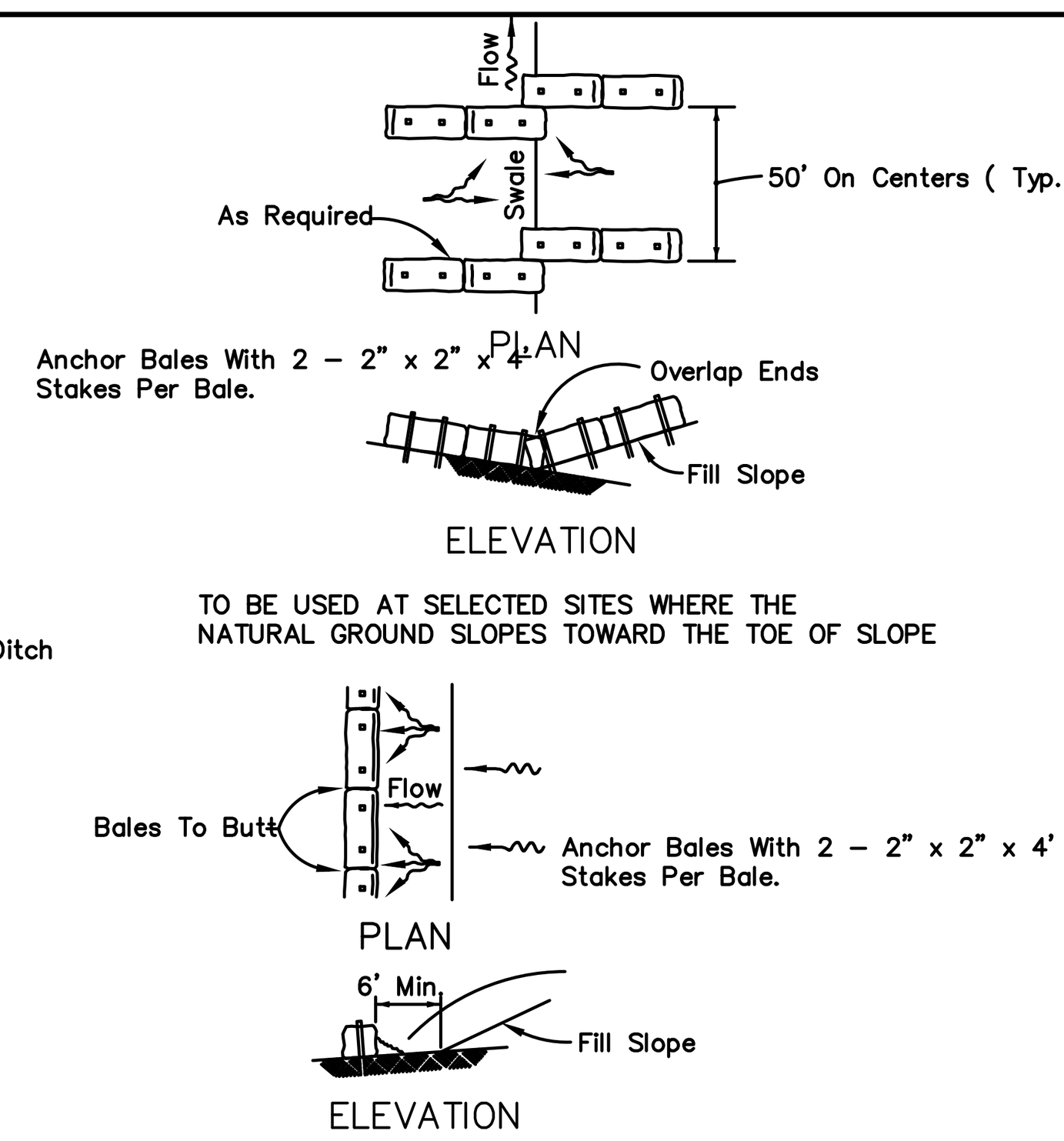


DO NOT DEPLOY IN A MANNER THAT SILT FENCES WILL ACT AS A DAM ACROSS PERMANENT FLOWING WATERCOURSES. SILT FENCES ARE TO BE USED AT UPLAND LOCATIONS AND TURBIDITY BARRIERS USED AT PERMANENT BODIES OF WATER.

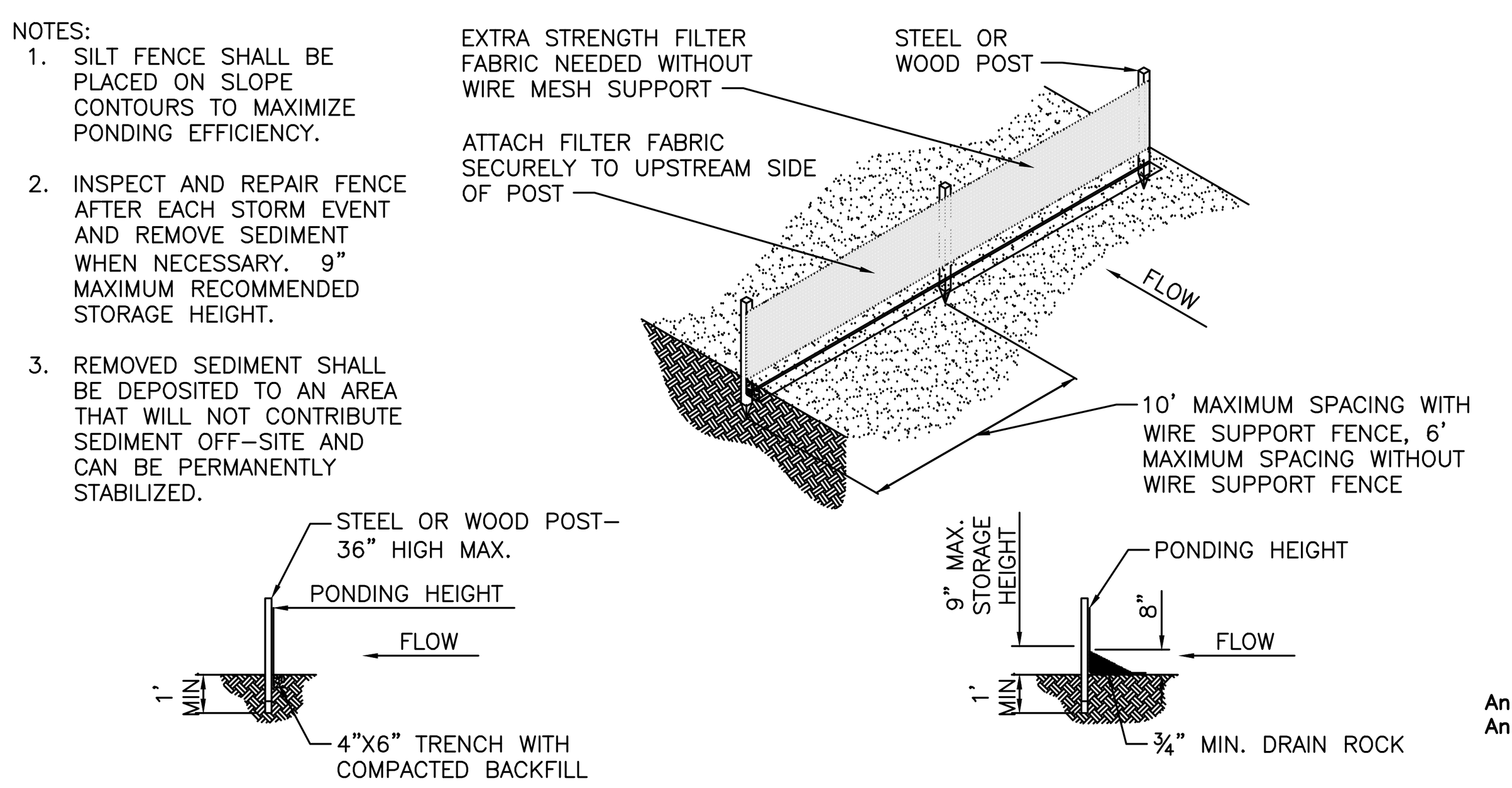
SILT FENCE APPLICATIONS–N.T.S.



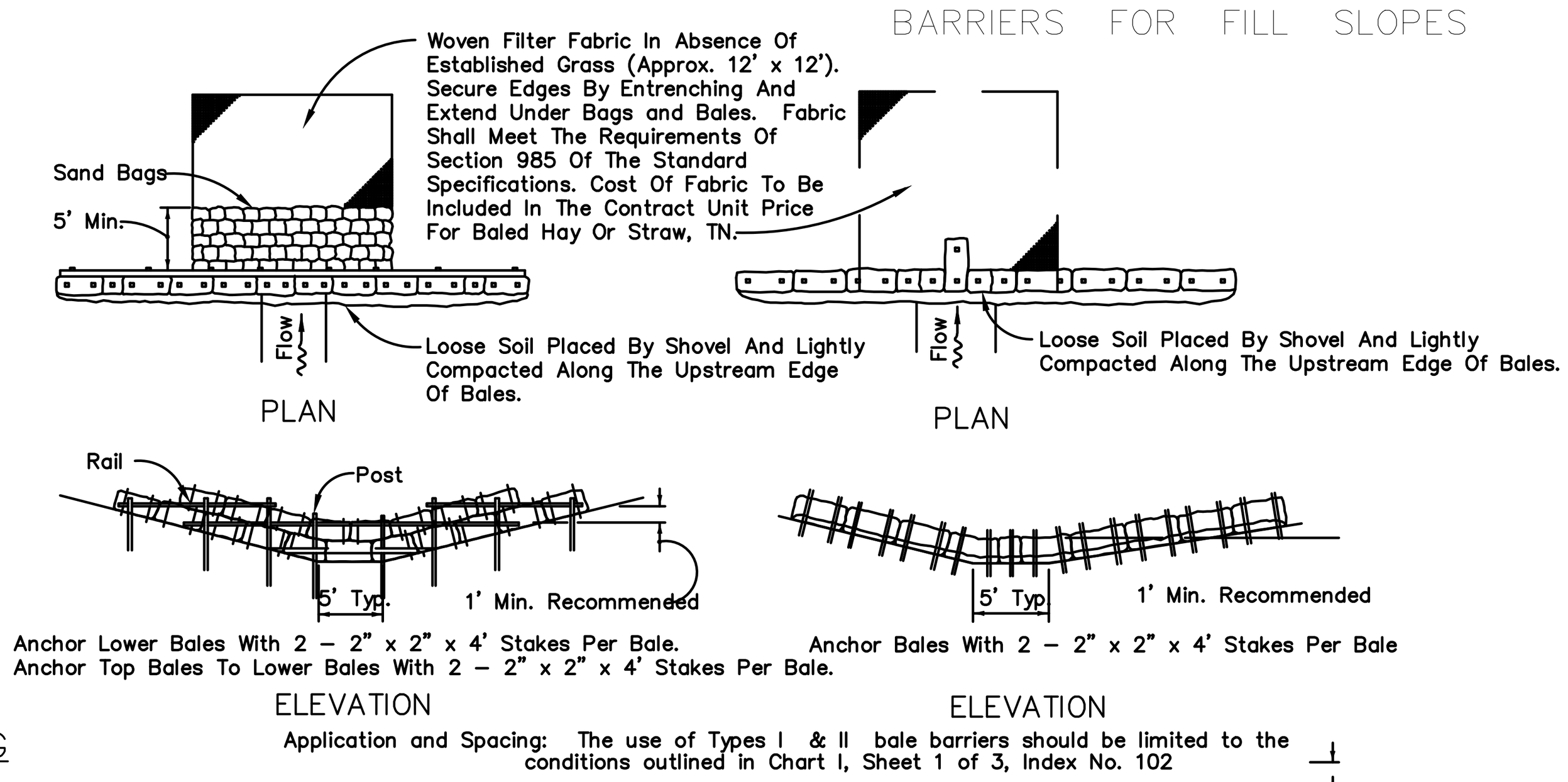
DITCH INSTALLATIONS AT DRAINAGE STRUCTURES



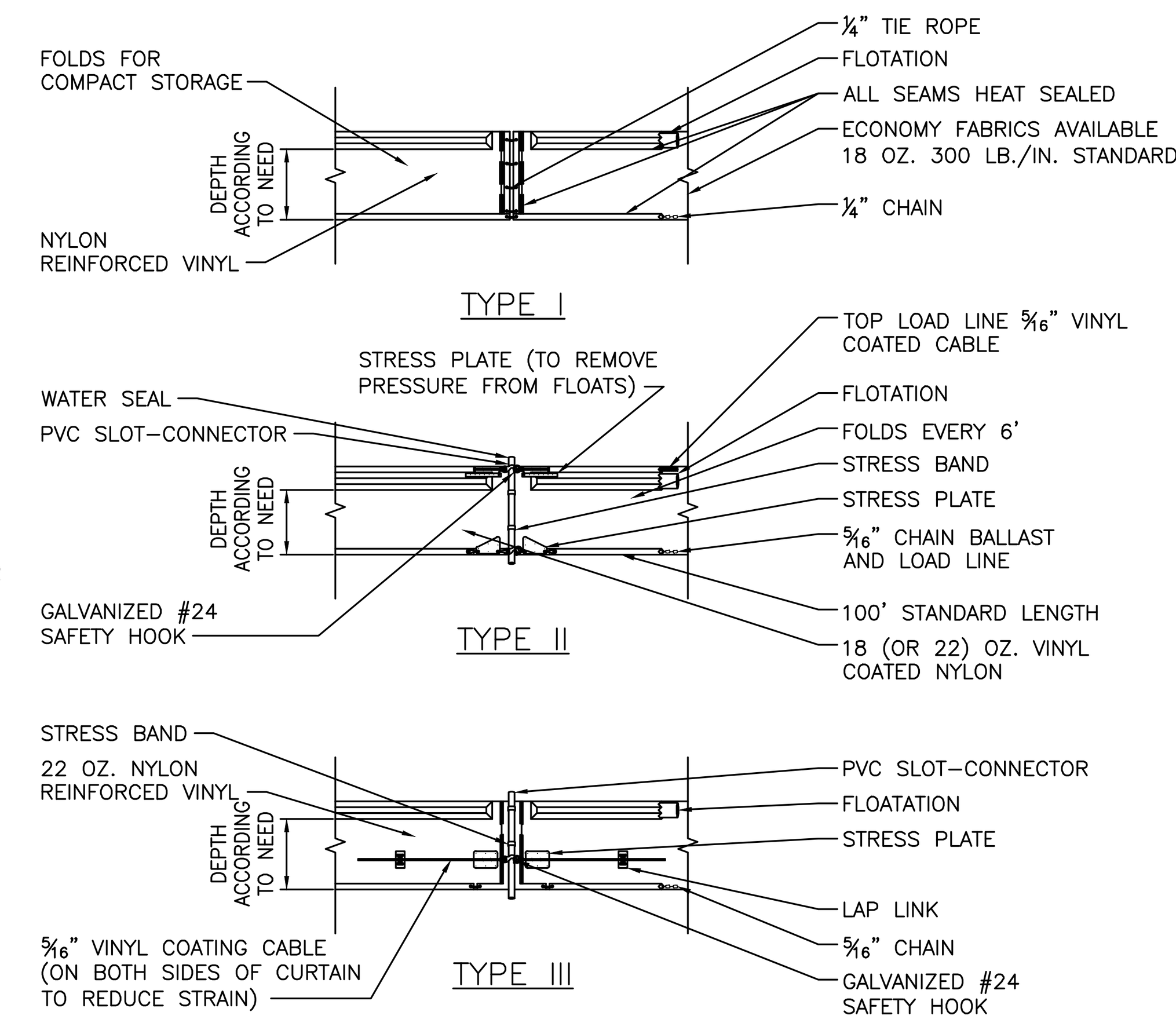
BARRIERS FOR FILL SLOPES



TYPE IV SILT FENCE–N.T.S.



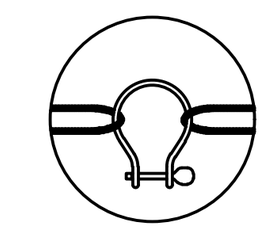
BARRIER FOR UNPAVED DITCHES



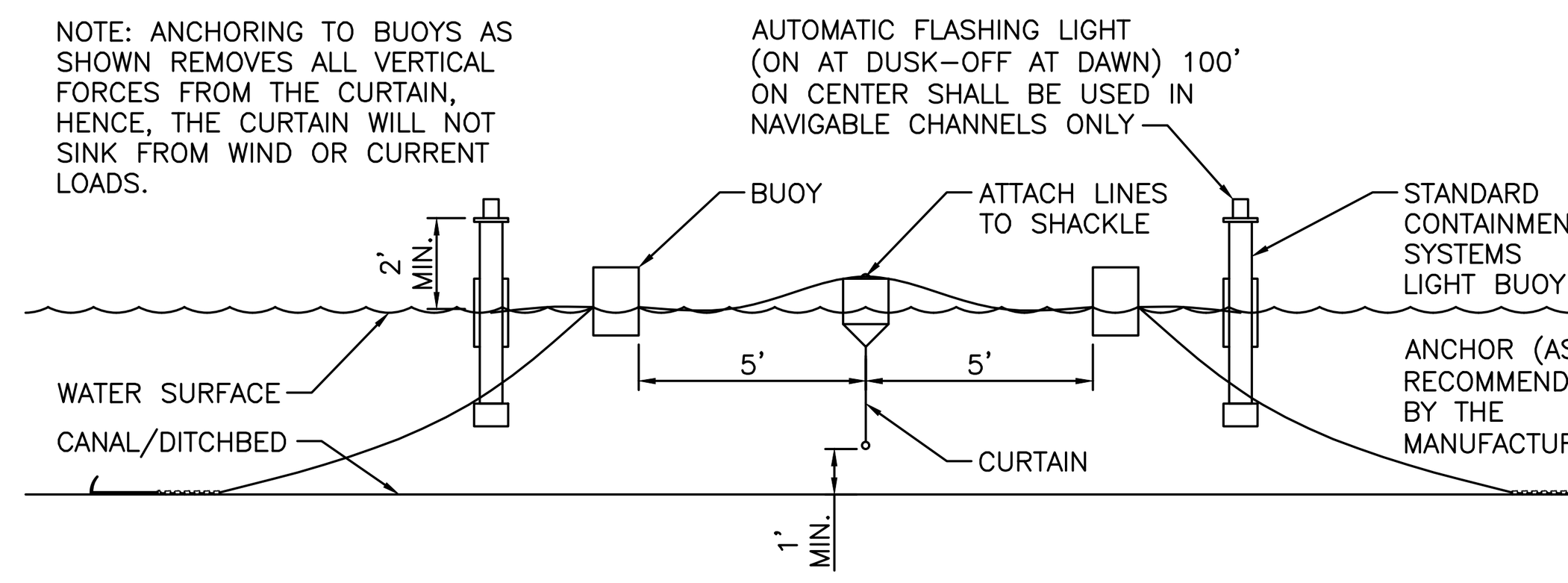
TYPE I. DOT FOR WATERS WITH LOW CURRENTS (NO MORE THAN ONE FOOT PER SECOND) AND LIGHT WINDS: LAKES, PONDS, SMALL STREAMS, MARSHES. FLEXIBLE TOP FLOTATION SECTION WITH ENCAPSULATED EPS FOAM FLOTATION LOGS (6"X6"X4')

TYPE 2. DOT FOR HIGHER CURRENT WATERS (UP TO FIVE FEET PER SECOND): DEEPER LAKES, STREAMS, INTERCOASTAL AND TIDAL AREAS. INCLUDES AN ENCAPSULATED STEEL LOAD CABLE ALONG TOP OF BARRIER AND 8"X8"X4' FLOTATION LOGS. WEAR STRESS POINTS ARE REINFORCED WITH SHIELDS.

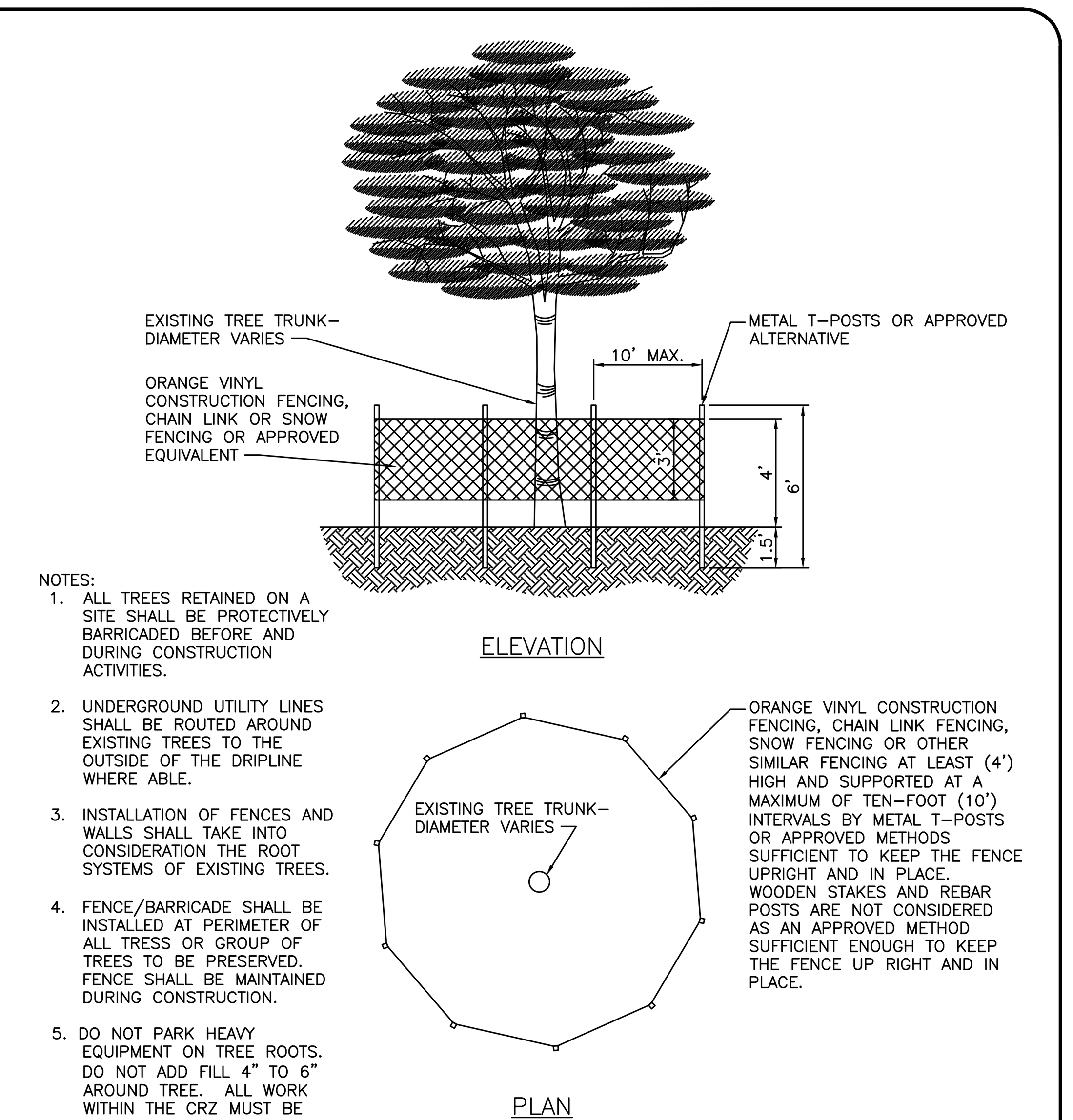
TYPE 3. DOT IS SIMILAR TO TYPE 2. DOT EXCEPT THAT POLYPROPYLENE FILTER FABRIC IS PERMANENTLY INSERTED INTO THE BARRIER SKIRT TO MEET SOME STATE'S SPECIFICATIONS.



BLOW-UP OF SHACKLE CONNECTION

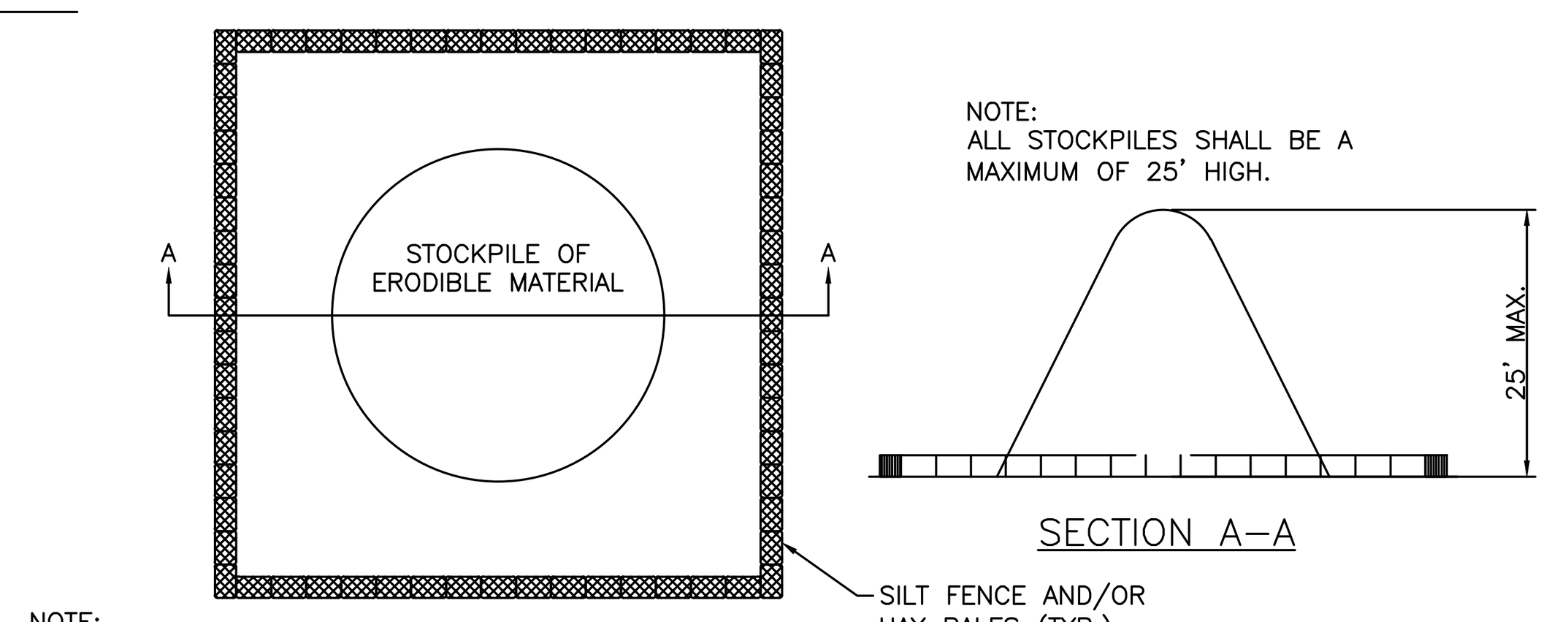


ORIENTATION WHEN INSTALLED (TIDAL SITUATION–TYPE III)–N.T.S.



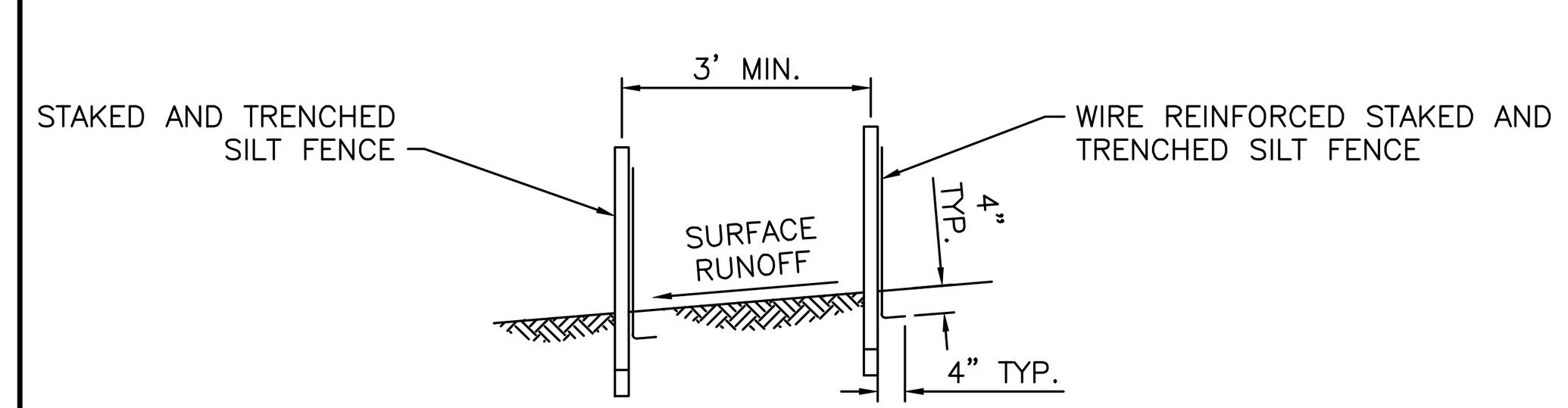
NOTES:
1. ALL TREES RETAINED ON A SITE SHALL BE PROTECTIVELY BARRICADED BEFORE AND DURING CONSTRUCTION ACTIVITIES.
2. UNDERGROUND UTILITY LINES SHALL BE ROUTED AROUND EXISTING TREES TO THE OUTSIDE OF THE DRIPLINE WHERE ABLE.
3. INSTALLATION OF FENCES AND WALLS SHALL TAKE INTO CONSIDERATION THE ROOT SYSTEMS OF EXISTING TREES.
4. FENCE/BARRICADE SHALL BE INSTALLED AT PERIMETER OF ALL TRESS OR GROUP OF TREES TO BE PRESERVED. FENCE SHALL BE MAINTAINED DURING CONSTRUCTION.
5. DO NOT PARK HEAVY EQUIPMENT ON TREE ROOTS. DO NOT ADD FILL 4" TO 6" AROUND TREE. ALL WORK WITHIN THE CRZ MUST BE DONE BY HAND.

PROTECTIVE FENCING FOR TREES–N.T.S.

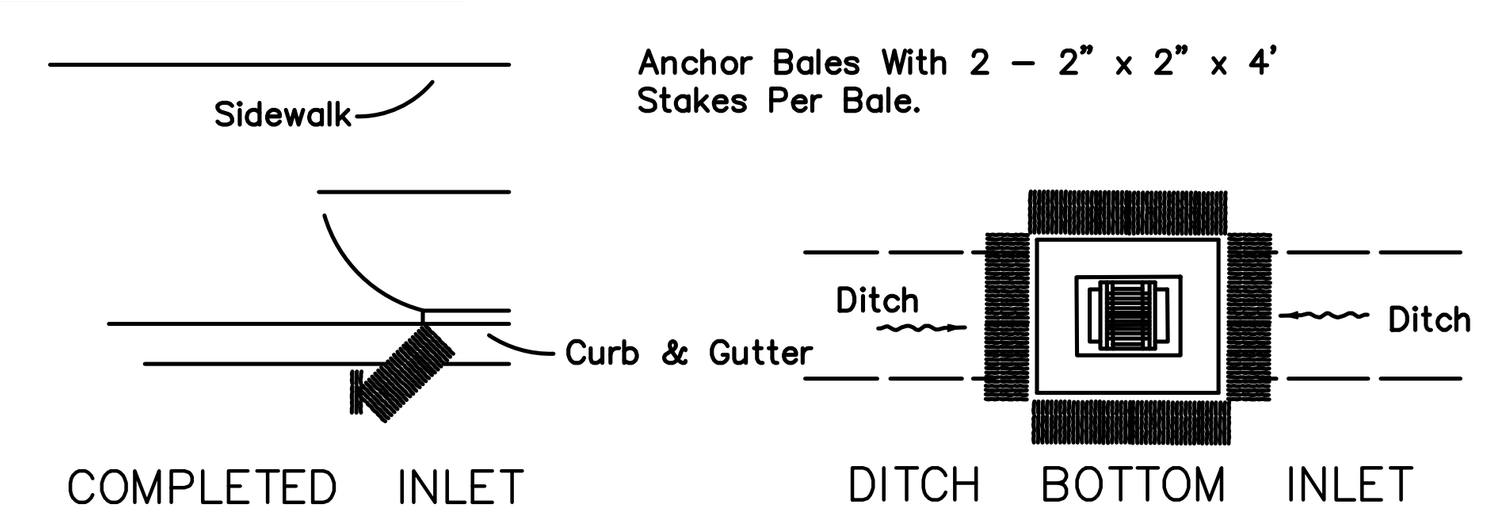


NOTE: FOR STOCKPILING ERODIBLE MATERIAL FOR EXTENDED PERIODS, THE AREA SHALL BE SEEDED AND MULCHED.

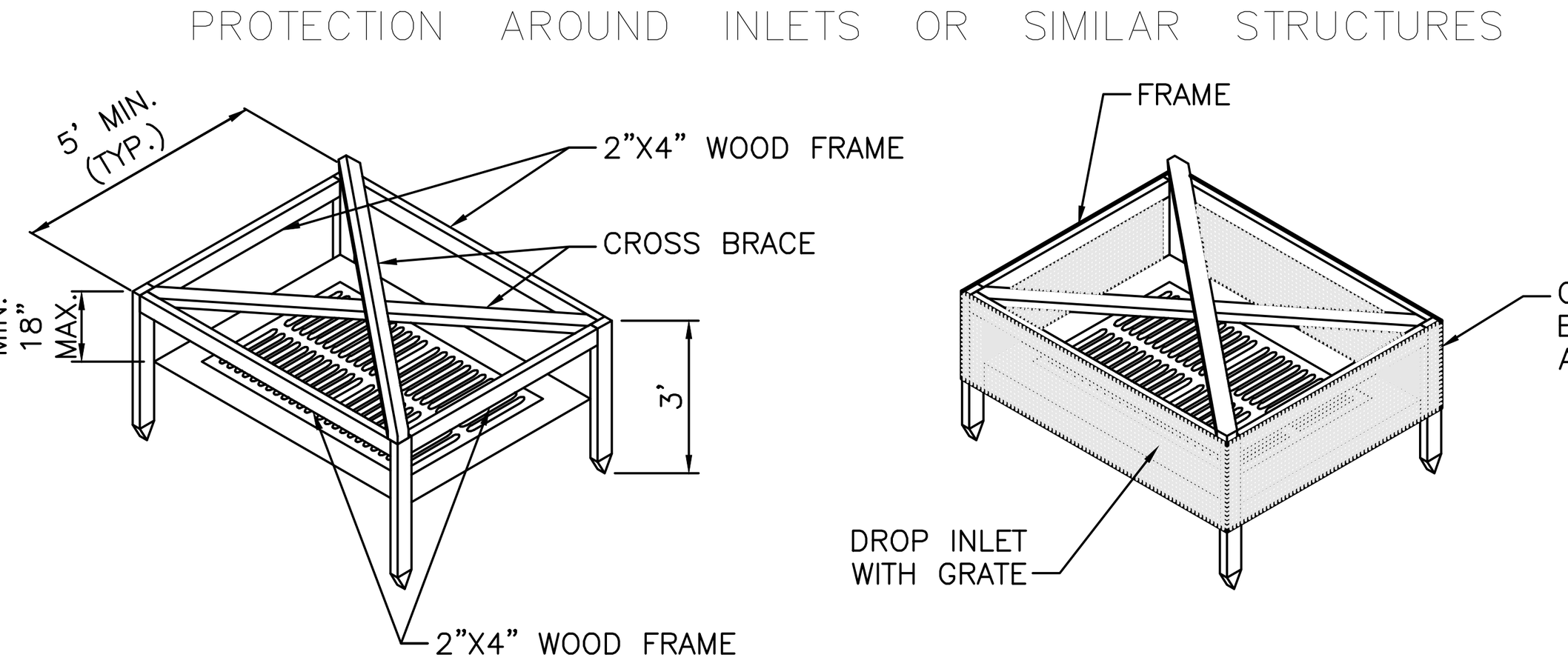
SEDIMENT CONTROL DETAIL FOR STOCKPILING OF ERODIBLE MATERIAL–N.T.S.



DOUBLE ROW STAKED SILT FENCE FOR USE AROUND WETLANDS–N.T.S.

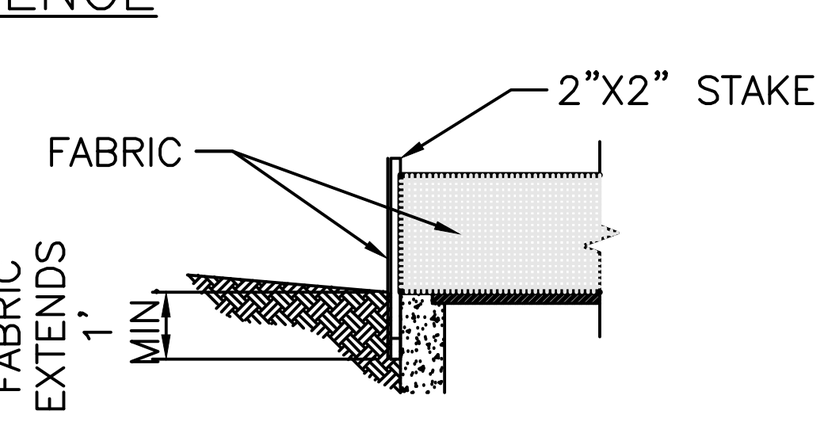


PROTECTION AROUND INLETS OR SIMILAR STRUCTURES

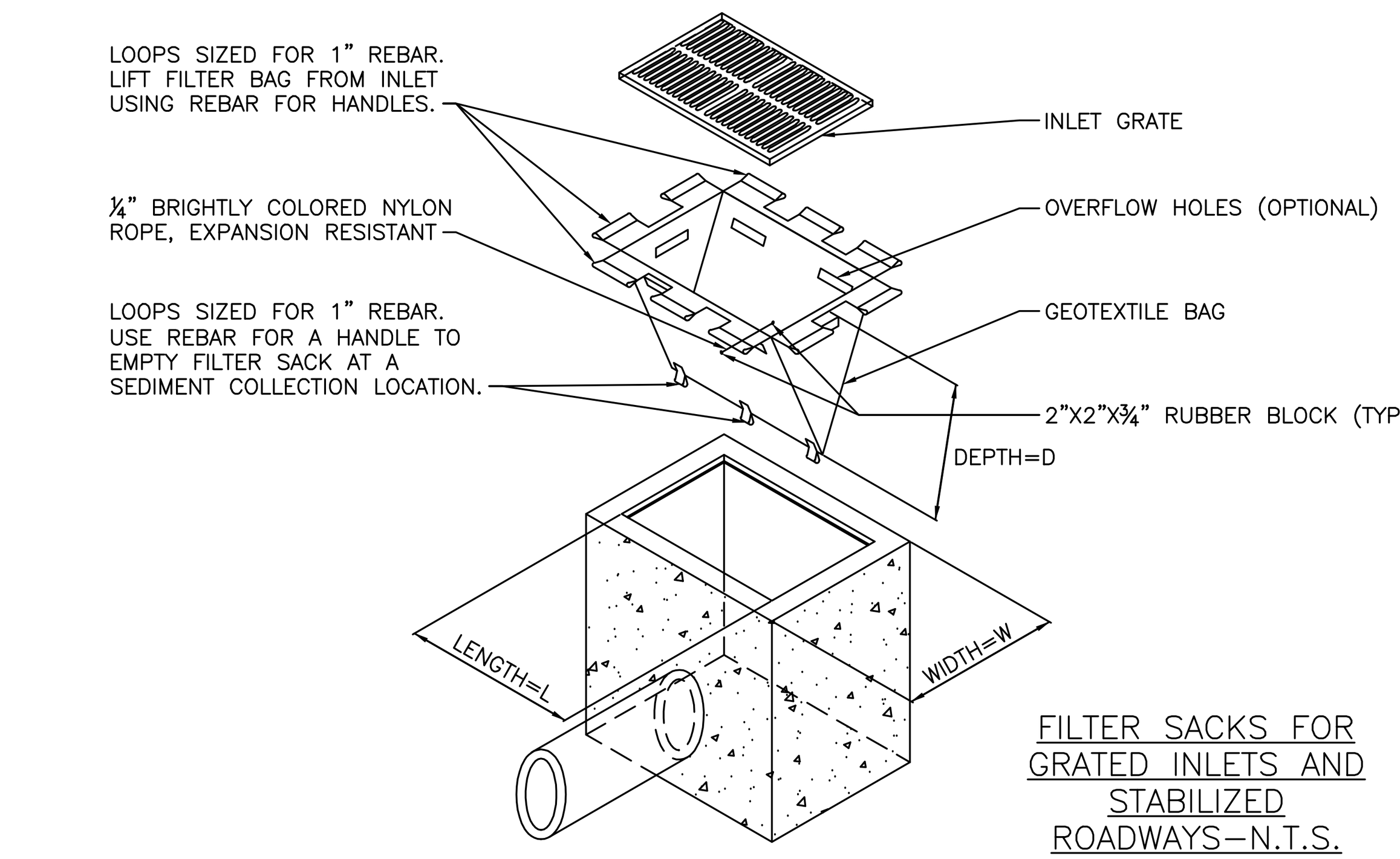


VIEW OF FRAME WITHOUT SILT FENCE

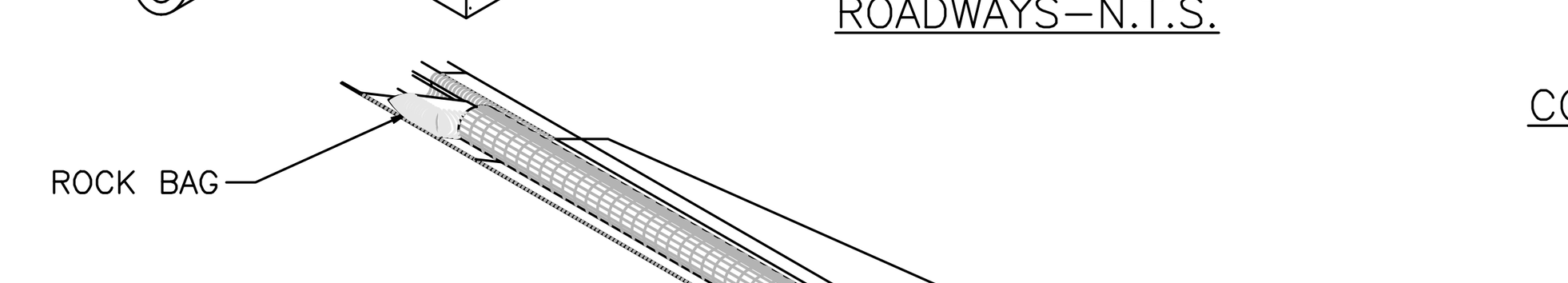
VIEW OF FRAME WITH SILT FENCE



SILT FENCE INLET PROTECTION–N.T.S.

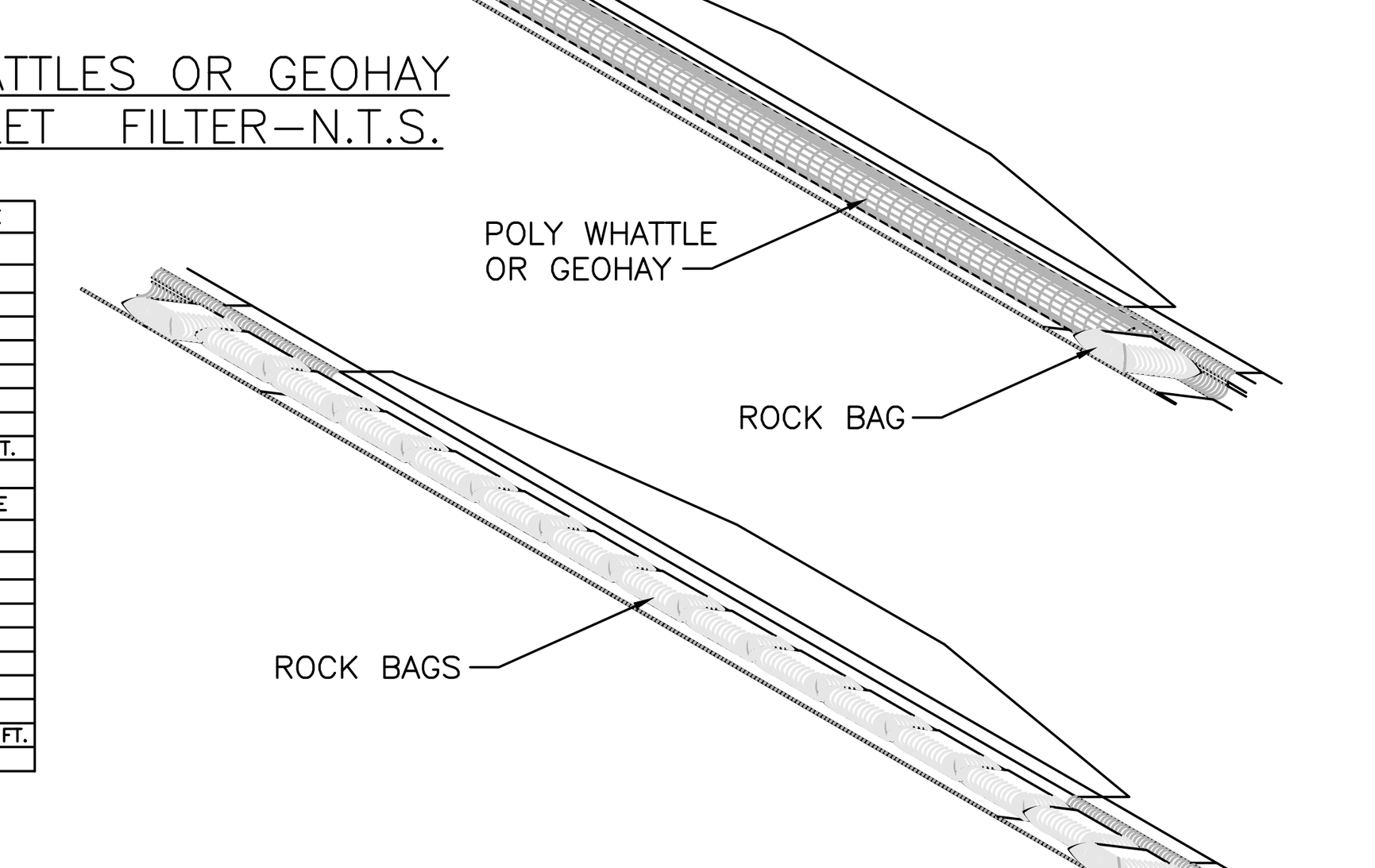


FILTER SACKS FOR GRATED INLETS AND STABILIZED ROADWAYS–N.T.S.

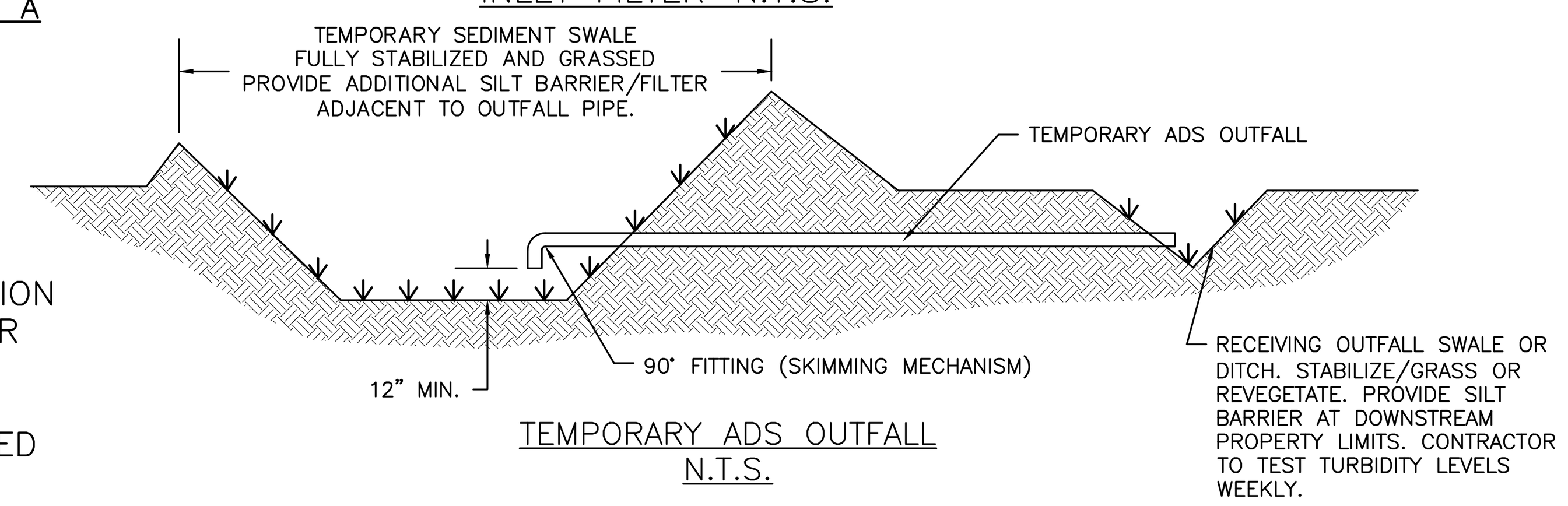


POLY WHATTLES OR GEOHAY CURB INLET FILTER–N.T.S.

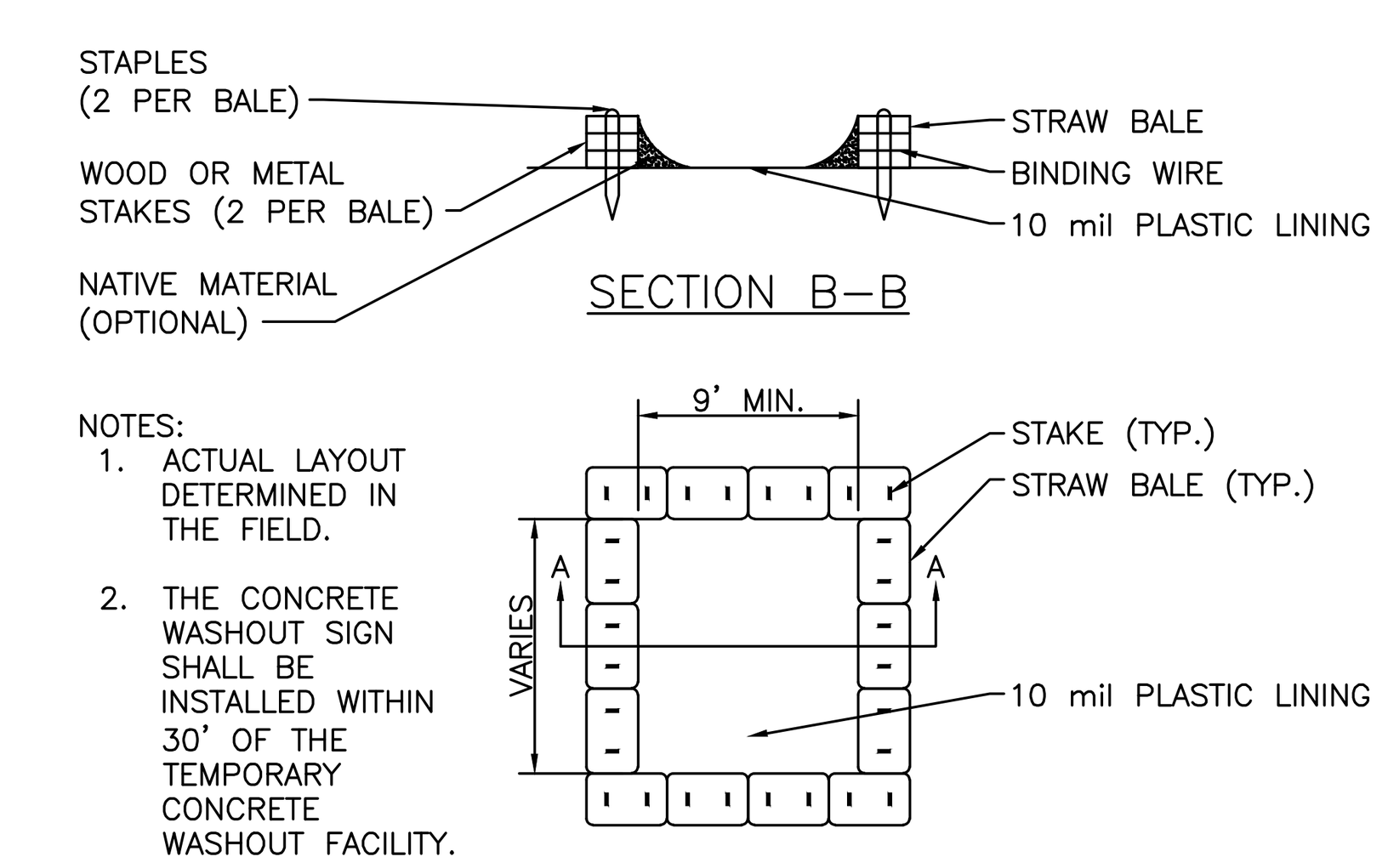
LOW TO MODERATE FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	300 LBS.
GRAB TENSILE ELONGATION	ASTM D-4632	20%
PUNCTURE	ASTM D-4833	120 LBS.
MULLEN BURST	ASTM D-3786	800 P.S.I.
TRAPEZOID TEAR	ASTM D-4533	120 LBS.
UV RESISTANCE	ASTM D-4355	80%
APPARENT OPENING SIZE	ASTM D-4751	40 US SIEVE
FLOW RATE	ASTM D-4491	40 GAL./MIN./SQ. FT.
PERMITTIVITY	ASTM D-4491	0.55 SEC. -1
MODERATE TO HIGH FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	265 LBS.
GRAB TENSILE ELONGATION	ASTM D-4632	20%
PUNCTURE	ASTM D-4833	135 LBS.
MULLEN BURST	ASTM D-3786	420 P.S.I.
TRAPEZOID TEAR	ASTM D-4533	45 LBS.
UV RESISTANCE	ASTM D-4355	90%
APPARENT OPENING SIZE	ASTM D-4751	20 US SIEVE
FLOW RATE	ASTM D-4491	200 GAL./MIN./SQ. FT.
PERMITTIVITY	ASTM D-4491	1.5 SEC. -1



SOCK-PIPE OR ROCK BAG INLET FILTER–N.T.S.

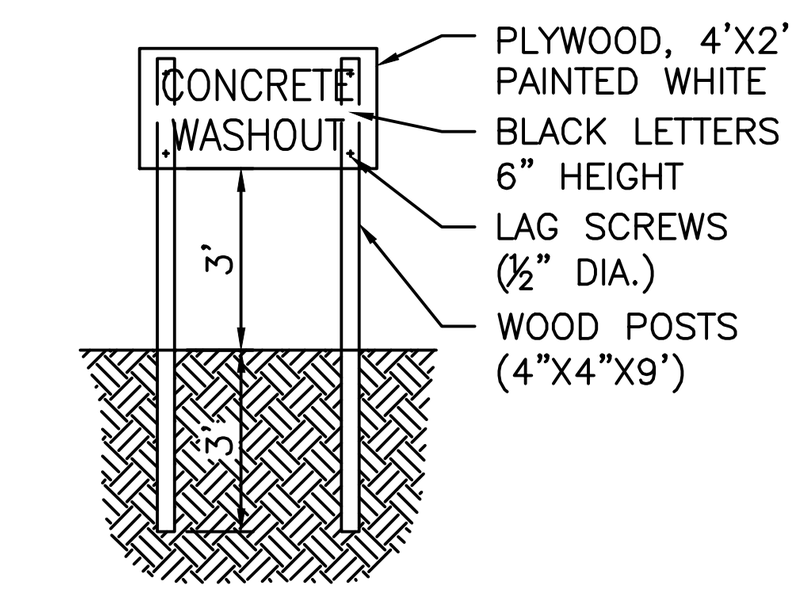


TEMPORARY ADS OUTFALL N.T.S.

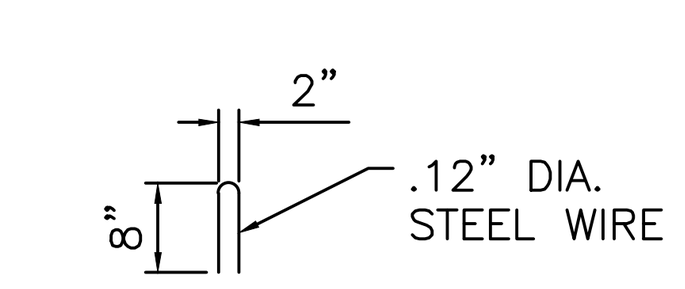


NOTES:
1. ACTUAL LAYOUT DETERMINED IN THE FIELD.
2. THE CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30' OF THE TEMPORARY CONCRETE WASHOUT FACILITY.

TYPE "ABOVE GRADE" WITH STRAW BALES

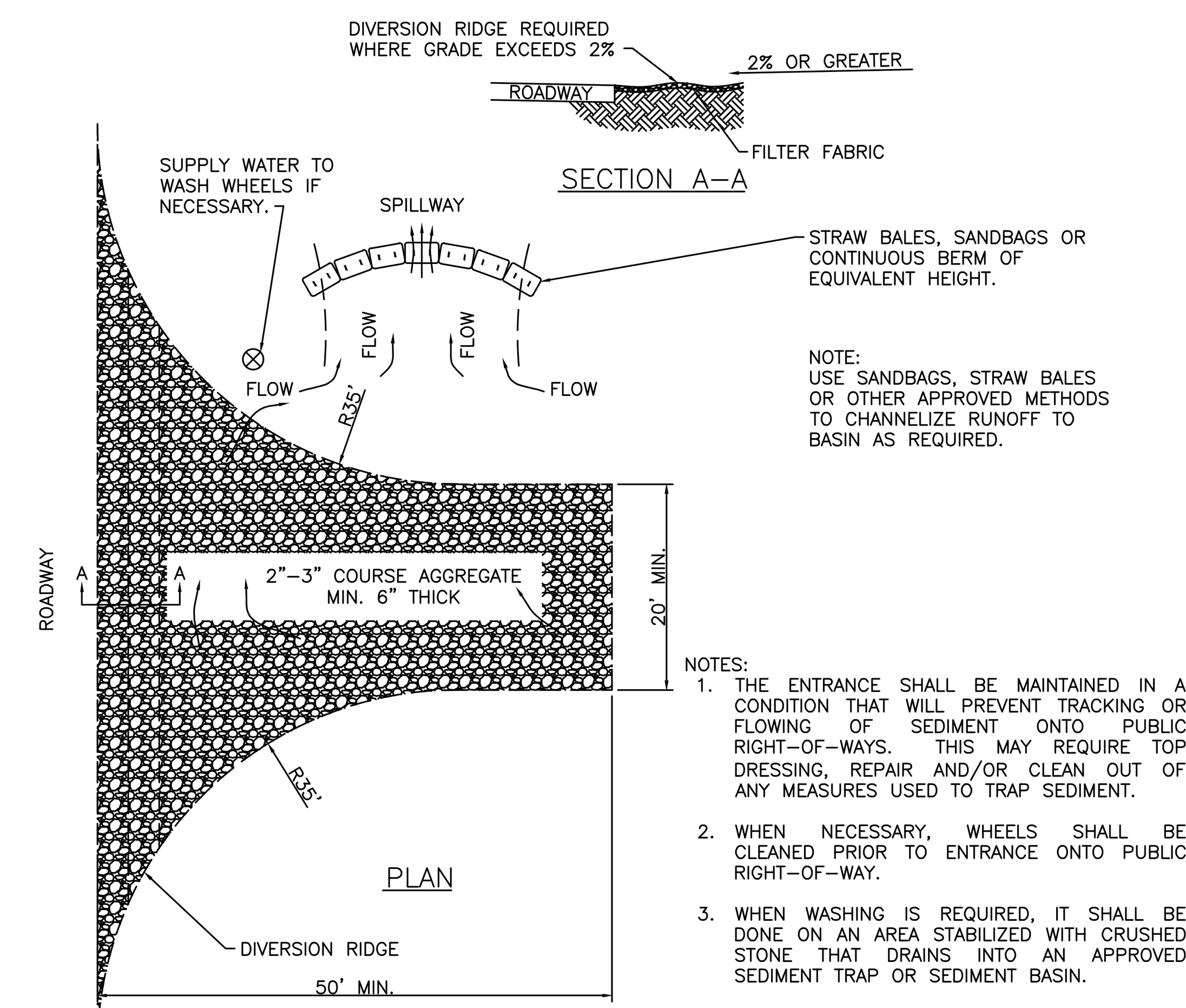


CONCRETE WASHOUT SIGN DETAIL (OR EQUIVALENT)



STAPLE DETAIL

CONCRETE & STUCCO WASTE MANAGEMENT–N.T.S.



NOTES:
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT.
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

TEMPORARY GRAVEL CONSTRUCTION ENTRANCE/EXIT–N.T.S.

– All turbidity, erosion, and sedimentation controls shall be in accordance with 'Best Management Practices' as described in the Florida Land Development Manual: A Guide to Sound Land and Water Management.
– Reference F.D.O.T. Index #102.

EROSION CONTROL DETAILS

N.T.S.

NOTES:

WETLAND PROTECTION PLAN

a. SILT FENCE MUST BE INSTALLED BY HAND ALONG SURVEYED CONSERVATION EASEMENT BOUNDARIES (AT TOE OF SLOPE–SEE SECTIONS EE,N,O) PRIOR TO CONSTRUCTION.
b. NO TURBID DISCHARGE TO WETLANDS IS PERMITTED.
c. ALL STOCKPILE AND/OR CONSTRUCTION STAGING AREAS MUST BE LOCATED 100 FT. FROM WETLANDS.

EROSION CONTROL AND DEWATERING NOTES

1. SEDIMENT BASINS AND TRAPS, PERIMETER DIKES, SEDIMENT BARRIERS AND OTHER MEASURES INTENDED TO TRAP SEDIMENT SHALL BE CONSTRUCTED AS A FIRST STEP IN ANY LAND-DISTURBING ACTIVITY AND SHALL BE MADE FUNCTIONAL BEFORE UPSLOPE LAND DISTURBANCE TAKES PLACE.
2. ALL SEDIMENT CONTROL MEASURES ARE TO BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND BE CONSTRUCTED PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL ON BALANCE OF SITE. PERIMETER SEDIMENT BARRIERS SHALL BE CONSTRUCTED TO PREVENT SEDIMENT OR TRASH FROM FLOWING OR FLOATING ON TO ADJACENT PROPERTIES.
3. PERMANENT OR TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DENUDED AREAS WITHIN SEVEN DAYS AFTER FINAL GRADE IS REACHED ON ANY PORTION OF THE SITE. TEMPORARY SOIL STABILIZATION SHALL BE APPLIED WITHIN SEVEN DAYS TO DENUDED AREAS THAT MAY NOT BE AT FINAL GRADE BUT WILL REMAIN UNDISTURBED FOR LONGER THAN 30 DAYS. PERMANENT STABILIZATION SHALL BE APPLIED TO AREAS THAT ARE TO BE LEFT UNDISTURBED FOR MORE THAN ONE YEAR.
4. DURING CONSTRUCTION OF THE PROJECT, SOIL STOCK PILES SHALL BE STABILIZED OR PROTECTED WITH SEDIMENT TRAPPING MEASURES. THE APPLICANT IS RESPONSIBLE FOR THE TEMPORARY PROTECTION AND PERMANENT STABILIZATION OF ALL SOIL STOCKPILES ON SITE AS WELL AS SOIL INTENTIONALLY TRANSPORTED FROM THE PROJECT SITE.
5. A PERMANENT VEGETATIVE COVER SHALL BE ESTABLISHED ON DENUDED AREAS NOT OTHERWISE PERMANENTLY STABILIZED.
6. AFTER ANY SIGNIFICANT RAINFALL, SEDIMENT CONTROL STRUCTURES WILL BE INSPECTED FOR INTEGRITY. ANY DAMAGED DEVICES SHALL BE CORRECTED IMMEDIATELY.
7. CONCENTRATED RUNOFF SHALL NOT FLOW DOWN CUT OR FILL SLOPES UNLESS CONTAINED WITHIN AN ADEQUATE TEMPORARY OR PERMANENT CHANNEL, FLUME OR SLOPE DRAIN STRUCTURE.
8. SEDIMENT WILL BE PREVENTED FROM ENTERING ANY STORM DRAIN SYSTEM, DITCH, OR CHANNEL. ALL STORM SEWER INLETS THAT ARE MADE OPERABLE DURING CONSTRUCTION SHALL BE PROTECTED SO THAT SEDIMENT-LADEN WATER CANNOT ENTER THE CONVEYANCE SYSTEM WITHOUT FIRST BEING FILTERED OR OTHERWISE TREATED TO REMOVE SEDIMENT.
9. WHEN WORK IN A LIVE WATERCOURSE IS PERFORMED, PRECAUTIONS SHALL BE TAKEN TO MINIMIZE ENCROACHMENT, CONTROL SEDIMENT TRANSPORT AND STABILIZE THE WORK AREA TO THE GREATEST EXTENT POSSIBLE DURING CONSTRUCTION.
10. PERIODIC INSPECTION AND MAINTENANCE OF ALL SEDIMENT CONTROL STRUCTURES MUST BE PROVIDED TO ENSURE INTENDED PURPOSE IS ACCOMPLISHED. THE CONTRACTOR SHALL BE CONTINUALLY RESPONSIBLE FOR ALL SEDIMENT LEAVING THE PROPERTY. SEDIMENT CONTROL MEASURES SHALL BE IN WORKING CONDITION AT THE END OF EACH WORKING DAY.
11. WHERE CONSTRUCTION VEHICLE ACCESS ROUTES INTERSECT PAVED PUBLIC ROADS, PROVISIONS SHALL BE MADE TO MINIMIZE THE TRANSPORT OF SEDIMENT BY TRACKING ONTO THE PAVED SURFACE. WHERE SEDIMENT IS TRANSPORTED ONTO A PUBLIC ROAD SURFACE WITH CURBS AND GUTTERS, THE ROAD SHALL BE CLEANED THOROUGHLY AT THE END OF EACH DAY. SEDIMENT SHALL BE REMOVED FROM THE ROADS BY SHOVELING OR SWEEPING AND TRANSPORTED TO A SEDIMENT CONTROL DISPOSAL AREA. STREET WASHING SHALL BE ALLOWED ONLY AFTER SEDIMENT IS REMOVED IN THIS MANNER.
12. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.
13. PROPERTIES AND WATERWAYS DOWNSTREAM FROM CONSTRUCTION SITES SHALL BE PROTECTED FROM SEDIMENT DEPOSITION AND EROSION.
14. EROSION CONTROL DESIGN AND CONSTRUCTION SHALL FOLLOW THE REQUIREMENTS IN INDEX NOS. 101, 102, AND 103 OF FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, AND THE DETAILS AND NOTES ON THE PLANS.
15. CONTRACTOR RESPONSIBLE FOR ALL SURFACE WATER DISCHARGES – RAINFALL RUN-OFF OR DEWATERING ACTIVITIES.
16. CONTRACTOR MUST INCORPORATE ALL BMP'S NECESSARY TO MEET OR EXCEED STATE WATER QUALITY REQUIREMENTS.
17. THIS POLLUTION PREVENTION PLAN IS A MINIMUM GUIDELINE ONLY. ADDITIONAL BMP'S MAY BE NECESSARY AT CONTRACTORS EXPENSE.
18. NO TURBID DISCHARGE. TURBIDITY READINGS ARE REQUIRED ONCE A WEEK (BY THE CONTRACTOR) AND MUST BE REPORTED TO THE PROJECT ENGINEER. LOCATION SHALL BE DETERMINED BY THE ENGINEER.
19. DEWATERING ACTIVITIES:
   A – DISCHARGE MUST NOT EXCEED STATE WATER QUALITY STANDARDS.
   B – CONTRACTOR MUST HAVE A TRANSFERABLE SJRWMD CONSUMPTIVE USE PERMIT KNOWN AS A "NOTICED GENERAL PERMIT FOR SHORT TERM CONSTRUCTION DE-WATERING", UNLESS DE-WATERING ACTIVITIES WILL RESULT IN LESS THAN 300,000 GPD FOR 30 DAYS OR LESS.
   C – NO HYDRAULIC PUMPS MAY BE USED FOR DE-WATERING UNLESS APPROVED BY THE WATER MANAGEMENT DISTRICT FOR THAT AREA. DEWATERING EXISTING STORMWATER RETENTION AREAS (PONDS/LAKES) MAY BE EXEMPT FROM THIS CONDITION. CONTRACTOR TO CONFIRM WITH SJRWMD.
   D – NO TURBID DISCHARGE. TURBIDITY READINGS ARE REQUIRED ONCE A WEEK AND MUST BE REPORTED TO THE PROJECT ENGINEER.
20. THE CONTRACTOR SHALL OBTAIN GENERIC PERMIT FOR THE DISCHARGE OF PRODUCED GROUND WATER FROM ANY NON-CONTAMINATED SITE ACTIVITY.
   A. BEFORE DISCHARGE OF PRODUCED GROUND WATER CAN OCCUR FROM THE SITE, ANALYTICAL TESTS ON SAMPLES OF THE PROPOSED UNTREATED DISCHARGE WATER SHALL BE PERFORMED TO DETERMINE IF CONTAMINATION EXISTS BY CONTRACTOR). IF NONE EXISTS, THE RESULTS SHALL BE SUBMITTED TO THE FDEP INDUSTRIAL WASTEWATER PERMITTING WITHIN ONE WEEK OF COMMENCEMENT OF DISCHARGE (C.O. ALI KAZI, P.E., 3319 MAGUIRE BLVD. SUITE 232, ORLANDO, FL, 32803), WITH A LETTER NOTIFYING THE AGENCY THAT DEWATERING ACTIVITIES WILL COMMENCE PURSUANT TO 62-621.300(2) F.A.C. AND THE SITE QUALIFIES FOR THE GENERIC PERMIT.
   B. THE FACILITY IS AUTHORIZED TO DISCHARGE PRODUCED GROUND WATER FROM ANY NON-CONTAMINATED SITE ACTIVITY WHICH DISCHARGES BY A POINT SOURCE TO SURFACE WATERS OF THE STATE, AS DEFINED IN CHAPTER62-620, F.A.C., ONLY IF THE REPORTED VALUES FOR THE PARAMETERS LISTED IN TABLE 1 DO NOT EXCEED ANY OF THE LISTED SCREEING VALUES.
   C. MINIMUM REPORTING REQUIREMENTS FOR ALL PRODUCED GROUND WATER DISCHARGERS. THE EFFLUENT SHALL BE SAMPLED (BY CONTRACTOR) BEFORE THE COMMENCEMENT OF DISCHARGE, AGAIN WITHIN THIRTY (30)DAYS AFTER COMMENCEMENT OF DISCHARGE, AND THEN ONCE EVERY SIX (6)MONTHS FOR THE LIFE OF THE PROJECT TO MAINTAIN CONTINUED COVERAGE UNDER THIS GENERIC PERMIT.SAMPLES TAKEN IN COMPLIANCE WITH THE PROVISIONS OF THIS PERMIT SHALL BE TAKEN PRIOR TO ACTUAL DISCHARGE OR MIXING WITH THE RECEIVING WATERS. THE EFFLUENT SHALL BE SAMPLED FOR THE PARAMETERS LISTED ON TABLE 1.

	SCREENING VALUES FOR DISCHARGE INTO:	
Parameter	Fresh Waters	Coastal Waters
Total Organic Carbon (TOC)	10.0 mg/L	10.0 mg/L
pH, standard units	6.0–8.5	6.5–8.5
Total Recoverable Mercury	0.012 μg/L	0.025 μg/L
Total Recoverable Cadmium	9.3 μg/L	9.3 μg/L
Total Recoverable Copper	2.9 μg/L	2.9 μg/L
Total Recoverable Lead	0.03 mg/L	5.6 mg/L
Total Recoverable Zinc	86.0 μg/L	86.0 μg/L
Total Recoverable Chromium (Hex.)	11.0 μg/L	50.0 μg/L
Benzene	1.0 μg/L	1.0 μg/L
Naphthalene	100.0 μg/L	100.0 μg/L

D. IF ANY OF THE ANALYTICAL TEST RESULTS EXCEED THE SCREENING VALUES LISTED IN TABLE 1, EXCEPT TOC, THE DISCHARGE IS NOT AUTHORIZED BY THIS PERMIT. IF T.O.C. IS EXCEEDED BECAUSE OF NATURALLY OCCURING ORGANIC COMPOUNDS, THE RESULT AND EXPLANATION FOR THE HIGH READING MUST BE SUBMITTED TO THE FDEP FOR REVIEW AND ISSUANCE OF AN EXEMPTION.
E. IF ANY SCREENING VALUES (OTHER THAN TOC) EXCEED THE THRESHOLDS, THEN A GENERIC PERMIT CANNOT BE ISSUED, AND A SEPERATE INDIVIDUAL WASTEWATER PERMIT APPLICATION MUST BE SUBMITTED AT LEAST 90 DAYS PRIOR TO DATE OF DISCHARGE. THE ENGINEER OF RECORD MUST BE NOTIFIED IF THIS OCCURS.

DATE	REVISION	MARK
12/16/15	REVISED PER COFP	1

DRAWING 15177-CON
DESIGNED J.B.B.
DRAWN J.B.B.
CHECKED J.B.B.
SCALE NTS
DATE 10/31/15

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1717 INDIAN RIVER BLVD., SUITE 201 VERO BEACH, FLORIDA 32960
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STORMWATER POLLUTION PREVENTION DETAILS

INDIAN RIVER COMMERCE CENTER PLANNED DEVELOPMENT

ENGINEER CERTIFICATION
☐ JOSEPH W. SCHULKE FL. REG. NO. 47048
☐ JODAH B. BITTLE FL. REG. NO. 57396
☐ WILLIAM P. STODDARD FL. REG. NO. 57635
DATE:

SHEET 3

PROJECT NO. 15-177

EROSION CONTROL NOTES

1. SEDIMENT BASINS AND TRA□S□ □ERIMETER DIKES, SEDIMENT BARRIERS AND OTHER MEASURES INTENDED TO TRA□ SEDIMENT SHALL BE CONSTRUCTED AS A FIRST STE□ IN AN□ LAND DISTURBIN□ ACTIVIT□ AND SHALL BE MADE FUNCTIONAL BEFORE U□SLO□E LAND DISTURBANCE TAKES □LACE.
2. ALL SEDIMENT CONTROL MEASURES ARE TO BE AD□USTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND BE CONSTRUCTED □RIOR TO AN□ □RADIN□ OR DISTURBANCE OF EXISTIN□ SURFACE MATERIAL ON BALANCE OF SITE. □ERIMETER SEDIMENT BARRIERS SHALL BE CONSTRUCTED TO □REVENT SEDIMENT OR TRASH FROM FLO□ IN□ OR FLOATIN□ ON TO AD□ACENT □RO□ERTIES.
3. □ERMANENT OR TEM□ORAR□ SOIL STABILI□ATION SHALL BE A□□LIED TO DENUDED AREAS □ITHIN SEVEN □7□DA□S AFTER FINAL □RADE IS REACHED ON AN□ □ORTION OF THE SITE. TEM□ORAR□ SOIL STABILI□ATION SHALL BE A□□LIED □ITHIN SEVEN □7□DA□S TO DENUDED AREAS THAT MA□ NOT BE AT FINAL □RADE BUT □ILL REMAIN UNDISTURBED FOR LON□ER THAN 30 DA□S. □ERMANENT STABILI□ATION SHALL BE A□□LIED TO AREAS THAT ARE TO BE LEFT UNDISTURBED FOR MORE THAN ONE □EAR.
4. DURIN□ CONSTRUCTION OF THE □RO□ECT, SOIL STOCK□ILES SHALL BE STABILI□ED, COVERED OR CONTAINED □ITH SEDIMENT TRA□□IN□ MEASURES. THE CONTRACTOR IS RES□ONSIBLE FOR THE TEM□ORAR□□ROTECTION AND □ERMANENT STABILI□ATION OF ALL SOIL STOCK□ILES ON SITE AS □ELL AS SOIL INTENTIONALLY TRANS□ORTED FROM THE □RO□ECT SITE. A □ERMANENT VE□ETATIVE COVER SHALL BE ESTABLISHED ON DENUDED AREAS NOT OTHER□ISE □ERMANENTLY STABILI□ED.
5. AFTER AN□SI□NIFICANT RAINFALL, ½" OR □REATER, SEDIMENT CONTROL STRUCTURES □ILL BE INS□ECTED FOR INTE□RIT□ AN□ DAMA□ED DEVICES SHALL BE CORRECTED IMMEDIATEL□.
6. CONCENTRATED RUNOFF SHALL NOT FLO□ DO□N CUT OR FILL SLO□ES UNLESS CONTAINED □ITHIN AN ADE□UATE TEM□ORAR□ OR □ERMANENT CHANNEL, FLUME, SLO□E DRAIN STRUCTURE OR A□□ROVED CONTROL.
7. SEDIMENT □ILL BE □REVENTED FROM ENTERIN□ AN□ STORM□ATER S□STEM, DITCH OR CHANNEL. ALL STORM□ATER INLETS THAT ARE MADE O□ERABLE DURIN□ CONSTRUCTION SHALL BE □ROTECTED SO THAT SEDIMENT-LADEN□ATER CANNOT ENTER THE CONVE□ANCE S□STEM □ITHOUT FIRST BEIN□ FILTERED OR OTHER□ISE TREATED TO REMOVE SEDIMENT.
8. □HEN □ORK IN A LIVE □ATERCOURSE IS □ERFORMED, □RECAUTIONS SHALL BE TAKEN TO MINIMI□E ENCROACHMENT, CONTROL SEDIMENT TRANS□ORT AND STABILI□E THE□ ORK AREA TO THE□ REATEST EXTENT □OSSIBLE DURIN□ CONSTRUCTION.
9. □ERODIC INS□ECTION AND MAINTENANCE OF ALL SEDIMENT CONTROL STRUCTURES MUST BE □ROVIDED TO ENSURE INTENDED □UR□OSE IS ACCOM□LISHED. THE DEVELO□ER, O□NER AND/OR CONTRACTOR SHALL BE CONTINUALLY□RES□ONSIBLE FOR ALL SEDIMENT CONTROLS. SEDIMENT CONTROL MEASURES SHALL BE IN□ ORKIN□ CONDITION AT THE END OF EACH□ ORKIN□ DA□.
10. □HERE CONSTRUCTION VEHICLE ACCESS ROUTES INTERSECT □AVED □UBLIC ROADS, □ROVISIONS SHALL BE MADE TO MINIMI□E THE TRANS□ORT OF SEDIMENT B□ TRACKIN□ ONTO THE □AVED SURFACE. □HERE SEDIMENT IS TRANS□ORTED ONTO A □UBLIC ROAD SURFACE, THE ROAD SHALL BE CLEANED THOROU□HL□ AT THE END OF EACH DA□. SEDIMENT SHALL BE REMOVED FROM THE ROADS B□ SHOVELIN□ OR S□EE□IN□ AND TRANS□ORTED TO A SEDIMENT CONTROL DIS□OSAL AREA. STREET□ASHIN□ SHALL BE ALLO□ED ON□ AFTER SEDIMENT IS REMOVED IN THIS MANNER. THIS □ROVISION SHALL A□□LY TO INDIVIDUAL SUBDIVISION LOTS AS □ELL AS TO LAR□ER LAND-DISTURBIN□ ACTIVITIES.
12. ALL TEM□ORAR□ EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED □ITHIN 30 DA□S AFTER FINAL SITE STABILI□ATION OR AFTER THE TEM□ORAR□ MEASURES ARE NO LON□ER NEEDED.
13. □RO□ERTIES AND □ATER□S AD□OINTSTREAM FROM CONSTRUCTION SITES SHALL BE □ROTECTED FROM SEDIMENT DE□OSITION AND EROSION.
14. EROSION CONTROL DESI□N AND CONSTRUCTION SHALL FOLLO□ THE RE□UIREMENTS IN INDEX NUMBERS 101, 102 AND 103 OF THE F.D.O.T. ROAD□A□ AND TRAFFIC DESI□N STANDARDS, IN ADDITION TO THESE □LANS.
15. CONTRACTOR IS RES□ONSIBLE FOR ALL SURFACE□ATER DISCHAR□ES, RAINFALL RUN-OFF OR DE□ATERIN□ ACTIVITIES.
16. CONTRACTOR MUST INCOR□ORATE ALL BM□S NECESSAR□TO MEET OR EXCEED STATE□ATER□UALIT□RE□UIREMENTS.
17. □OLLUTION□REVENTION □LAN IS A MINIMUM □UIDELINE ONL□ ADDITIONAL BM□S MA□ BE NECESSAR□AT CONTRACTOR'S EX□ENSE. NOI TO BE□OSTED ON SITE.
18. NO TURBID DISCHAR□E, TURBIDIT□READIN□S ARE RE□UIRED ONCE A□EEK AND MUST BE RE□ORTED TO THE□RO□ECT EN□INEER.
19. DE□ATERIN□ ACTIVITIES□
   A. DISCHAR□E MUST NOT EXCEED STATE□ATER□UALIT□STANDARDS.
   B. CONTRACTOR MUST HAVE OR OBTAIN A TRANSFERABLE S□R□MD CONSUM□TIVE USE□ERMIT KNO□N AS A "NOTICED □ENERAL□ERMIT FOR SHORT TERM CONSTRUCTION DE□ATERIN□". UNLESS DE□ATERIN□ ACTIVITIES □ILL RESULT IN LESS THAN 300,000 □ D FOR 90 DA□S OR LESS.
   C. NO H□DRAULIC□UM□S MA□ BE USED FOR DE□ATERIN□ UNLESS A□□ROVED B□THE□ATER MANA□EMENT DISTRICT FOR THAT AREA. DE□ATERIN□EXISTIN□STORM□ATER RETENTION AREAS □ONDS/LAKES MA□ BE EXEM□T FROM THIS CONDITION. CONTRACTOR TO CONFIRM□ITH S□R□MD.
   D. NO TURBID DISCHAR□E, TURBIDIT□READIN□S ARE RE□UIRED ONCE A□EEK AND MUST BE RE□ORTED TO THE□RO□ECT EN□INEER AND TO CIT□OF TT□IERCE.
20. SEE ADDITIONAL DETAILS, S□ECIFICATIONS AND RE□UIREMENTS OF SHEET 4, 11-13.

STORM□ATER□OLLUTION□REVENTION□LAN

A SITE□LAN MUST BE DEVELO□ED AND MUST CONTAIN, AT A MINIMUM, THE FOLLO□IN□ INFORMATION□
1. DRAINA□E□ATTERNS□SEE SURVE□ AND DRAINA□E□LAN SHEET 3 & 7
2. A□□ROXIMATE SLO□ES AFTER MA□OR□RADIN□ ACTIVITIES□SEE SHEET 7.
3. AREAS OF SOIL DISTURBANCE□SEE SHEETS 2, AND THIS SHEET.
4. OUTLINE ALL AREAS THAT ARE NOT TO BE DISTURBED□NIA.
5. LOCATION OF ALL MA□OR STRUCTURAL AND NON-STRUCTURAL CONTROLS□THIS SHEET.
6. THE LOCATION OF EX□ECTED STABILI□ATION □RACTICES□THIS SHEET.
7. NO□□ETLANDS AND SURFACE□ATERS□
8. LOCATIONS□HERE STORM□ATER MA□DISCHAR□E TO A SURFACE□ATER OR MS4, SEE SHEET 7.

DESCRIBE THE NATURE OF THE CONSTRUCTION ACTIVIT□□
DEMOLITION, LAND CLEARIN□, EARTH□ORK, □AVIN□AND UTILIT□□ ORK FOR BUILDIN□, □ARKIN□AND SITE IM□ROVEMENTS.

DESCRIBE THE INTENDED SE□UENCE OF MA□OR SOIL DISTURBIN□ ACTIVITIES□
1. SITE□RE□ARATION AND STABILI□ CONSTRUCTION ENTRANCE.
2. INSTALL SILT FENCE AROUND□ERIMETER OF SITE, INSTALL TURBIDIT□BARRIERS AT ALL OUTFALL LOCATIONS, CLEAR LAND, CONSTRUCT BERM ON□ERIMETER AND TEM□ORAR□ S□ALES AS SHO□N ON□LANS. BERM SHALL BE CONSTRUCTED USIN□ INITIAL IM□ORTED FILL MATERIAL. THE BERM AND S□ALE SHALL BE SEEDED.

TOTAL AREA OF THE SITE□ 0.904 ACRES
TOTAL AREA OF THE SITE TO BE DISTURBED□0.904 ACRES

EXISTIN□ DATA DESCRIBIN□ THE SOIL OR □UALIT□OF AN□ STORM□ATER DISCHAR□E□
SEE SOIL BORIN□S B□ SHEETS 2, NO DISCHAR□E FROM DISTURBED AREAS IS ANTICI□ATED.

DRAINA□E AREA SI□E FOR EACH DISCHAR□E□E□OINT□
ENTIRE SITE □0.904 ACRES

LATITUDE AND LON□ITUDE OF THE SITE□
LATITUDE = N 27° 26' 38.6"
LONGITUDE = W 80° 19' 19.0"

BEST MANA□EMENT□RACTICES (BM□S) AND MEASURES THAT□□ILL BE IM□LEMENTED AT THE CONSTRUCTION SITE AND TIME FRAMES IN□HICH THE CONTROLS□□ILL BE IM□LEMENTED□
THE CONTRACTOR□□ILL USE HA□BALES, SILT FENCE, FILTER BARRIERS, AND OTHER BM□S, THE TIME FRAMES FOR CLEARIN□, EARTH□ORK, AND ANTICI□ATED BM□S ARE□□

1. INSTALL SILT FENCE AT□ERIMETER OF SITE AND SILT BARRIERS AT DO□NSTREAM DITCHES/S□ALES.
2. CLEAR□RUB AREA NECESSAR□FOR TEM□ORAR□□RAVEL DRIVE□A□AND AD□ACENT S□ALE.
3. CONSTRUCT TEM□ORAR□□RAVEL DRIVE□A□□ITH S□ALE, AND □RADE/SOD S□ALE AT ENTRANCE.
4. CLEAR BALANCE OF SITE.
5. CONSTRUCT 12" RC□AND MITERED END SECTIONS.
6. IM□ORT FILL MATERIAL□
   -CONSTRUCT CONTAINMENT BERMS□SEED/MULCH BERMS.
   -FILL BALANCE OF SITE.
7. MAINTAIN DO□NSTREAM SILT BARRIERS AND □ERIMETER SILT FENCE, DURIN□ CONSTRUCTION.
8. INCOR□ORATE ADDITIONAL BM□S□HEN NEEDED DURIN□ THE COURSE OF CONSTRUCTION.
   -□ALL□ADDLE/ SILT FENCE/ FILTER SACKS AS INLETS AND□ IES ARE INSTALLED.
   - ROVIDE STOCK□ILE□ROTECTION, CONCRETE/ STUCCO□ASH AREAS, AND OTHER BM□S□HEN NECESSAR□TO CONTAIN□RO□OSED□ORK.

TEM□ORAR□AND□ERMANENT STABILI□ATION□RACTICES□
TEM□HA□BALES/SILT FENCES/FLOATIN□TURBIDIT□BARRIERS□ER□LAN. FILTER FABRIC SHALL BE□LACED UNDER THE ROCK□RAVEL DRIVE□A□AT ALL S□ALE OUTFALLS, AND RETENTION□ OND OUTFALLS.
□ERM□SEEDDMULCHED,SOD, CONTROLLED□RADIN□AND DRAINA□E TO DETENTION BASINS.
-STABILI□E ALL DE-NUDED AREAS IF LEFT UNDISTURBED FOR MORE THAN 7 DA□S□USE R□E□RASS□ER MANUFACTURER'S A□□LICATION RATES, AND MULCHED□ITH STRA□AT 4000 LB□ER ACRE.

STRUCTURAL CONTROLS TO BE IM□LEMENTED TO DIVERT STORM□ATER FLO□FROM RECEIVIN□□ATERS□
-TEM□□RAVEL ENTRANCE ROAD□RADED TO DRAIN TO A TEM□ORAR□SEDIMENT S□ALE OR RETENTION AREA.
-TEM□DRAINS TO RETENTION□ONDS
-TEM□BERMS AT□RO□ECT□ERIMETER□ER□LAN.
-INLETS/OUTLETS□ILL BE□ROTECTED□ITH FILTER FABRIC AND□RO□ERL□INSTALLED HA□BALES.
-SILT FENCE SHALL BE□LACED AROUND THE ENTIRE□ERIMETER OF DISTURBED AREAS.
-A DOUBLE RO□□OF SILT FENCE□ILL BE□ROVIDED AROUND ALL STOCK□ILE AREAS.

□ERMANENT STORM□ATER MANA□EMENT CONTROLS SUCH AS, DETENTION OR RETENTION S□STEMS OR VE□ETATED S□ALES. □ET DETENTION S□STEMS INCOR□ORATED AS□ERMANENT IM□□ROVEMENTS.

DESCRIBE IN DETAIL CONTROLS FOR THE FOLLO□IN□ □OTENTIAL □OLLUTANTS□
□ASTE DIS□OSAL□
-ON SITE□ASTE□ILL BE CONTAINER□ED, CONTRACTOR IS RES□ONSIBLE FOR REC□CLIN□ALL□ASTE MATERIALS,
□ITH A MINIMUM RE□UIREMENT OF 7□□
-CONCTERE/ STUCCO□ASH AREA SHALL BE□ROVIDED.
-STOCK□ILE AREAS SHALL BE□ROTECTED□ITH SILT FENCE AND STABILI□ED/ SEEDED IF LEFT UNATTENDED FOR MORE THAN 7 DA□S.

OFFSITE VEHICLE TRACKIN□□
□ROVIDE HARD SURFACE AT TEM□DRIVE□A□□ROCK/□RAVEL DRIVE□A□□
-RE□ULAR MAINTENANCE OF AD□ACENT ROAD RI□HT OF□A□INCLUDIN□STREET S□EE□IN□, & RUT RE□AIR IN NON-□AVED AREAS.

A□□LICATION RATES OF ALL FERTILI□ERS, HERBICIDES AND□ESTICIDES□
-NONE□RO□OSED.

STORA□E, A□□LICATION, □ENERATION AND MI□RATION OF ALL TOXIC SUBSTANCES□
-NONE□RO□OSED.

DESCRI□TION OF THE MAINTENANCE□LAN FOR ALL STRUCTURAL AND NON-STRUCTURAL CONTROLS.
□CONTRACTOR SHALL HAVE S□□□□COM□ONENTS INS□ECTED B□A FDE□CERTIFIED INS□ECTOR AND MAINTAIN ALL CONTROLS DAIL□, AND HAVE□EEKL□S□□□□INS□ECTION RE□ORTS□RE□ARED, AND□ITHIN 24 HOURS OF THE END OF AN□RAINFALL EVENT THAT IS ½" OR□REATER. -EN□INEER SHALL INS□ECT□ERIODICALL□.

NOTES:
1.THIS□LAN□SHEETS 4 AND □□CO□□OF FDE□NOI□STATE OF FLORIDA□ENERIC□ERMIT FOR STORM□ATER DISCHAR□E FROM LAR□E AND SMALL CONSTRUCTION ACTIVITIES□AND ALL RE□UIRED INS□ECTION RE□ORTS, TESTS, AND ALL OTHER DOCUMENTATION SHALL BE KE□T AT THE□RO□ECT SITE.
2.THE FOLLO□IN□CERTIFICATION SHALL BE COM□LETED B□AL CONTRACTORS/ SUB-CONTRACTORS RES□ONSIBLE FOR AN□□ORTION OF THE IM□LEMENTATION OF THE S□□□□□□

CERTIFICATION□□
" I CERTIF□UNDER THE□ENALT□OF LA□THAT I UNDERSTAND AND SHALL COM□L□□ITH, THE TERMS AND CONDITIONS OF THE STATE OF FLORIDA□ENERIC□ERMIT FOR STORM□ATER DISCHAR□E FROM LAR□E AND SMALL CONSTRUCTION ACTIVITIES AND THIS STORM□ATER□OLLUTION□REVENTION□LAN□□RE□ARED THEREUNDER."

S□□□□ DESCRI□TION OF□ORK/ RES□ONSIBILIT□	NAME TITLE	CONTRACTOR OR SUB CONTRACTOR NAME, ADDRESS, □HONE□	NAME/SI□NATURE TO CERTIFICATION	DATE
			E□ SI□NATURE	
			E□ SI□NATURE	
			E□ SI□NATURE	

GRAPHIC SCALE
(IN FEET)
1 inch = 20 ft.
20 0 10 20 40 80

□LAN□RE□ARATION□□
1. THIS□LAN ORI□INALL□□RE□ARED B□THE O□NER'S EN□INEER, THIS□LAN□ILL BE MADE AVAILABLE TO CONTRACTOR TO EDIT, CHAN□E, MODIF□AS IT DEEMS NECESSAR□FOR COM□LIANCE□ITH FDE□RE□ULATIONS, □ERMIT CONDITIONS, AND AS RE□UIRED FOR CONTRACTOR TO SI□N THE CERTIFICATION BELO□□
2. THE FOLLO□IN□CERTIFICATION SHALL BE SI□NED B□THE ENTIT□CONTRACTOR□ RES□ONSIBLE FOR S□□□□LAN IM□LEMENTATION□□

" I CERTIF□UNDER□ENALT□OF LA□□ THAT THIS DOCUMENT AND ALL ATTACHMENTS□ERE□RE□ARED UNDER M□DIRECTION OR SU□ERVISION IN ACCORDANCE□ITH A S□STEM DESI□NED TO ASSURE THAT□UALIFIED□ERSONNEL PRO□ERL□□ATHERED AND EVALUATED THE INFORMATION SUBMITTED. BASED ON M□IN□UIR□OF THE□ERSON OR□ERSONS□HO MANA□E THE S□STEM, OR THOSE□ERSONS DIRECTL□RES□ONSIBLE FOR□ATHERIN□THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF M□KNO□LED□E AND BELIEF TRUE, ACCURATE, AND COM□LETE. I AM A□ARE THAT THERE ARE SI□NIFICANT□ENALTIES FOR SUBMITTIN□FALSE INFORMATION, INCLUDIN□THE□OSSIBILIT□OF FINE AND IM□RISONMENT FOR KNO□IN□ VIOLATIONS."

B□□_____ DATE□□

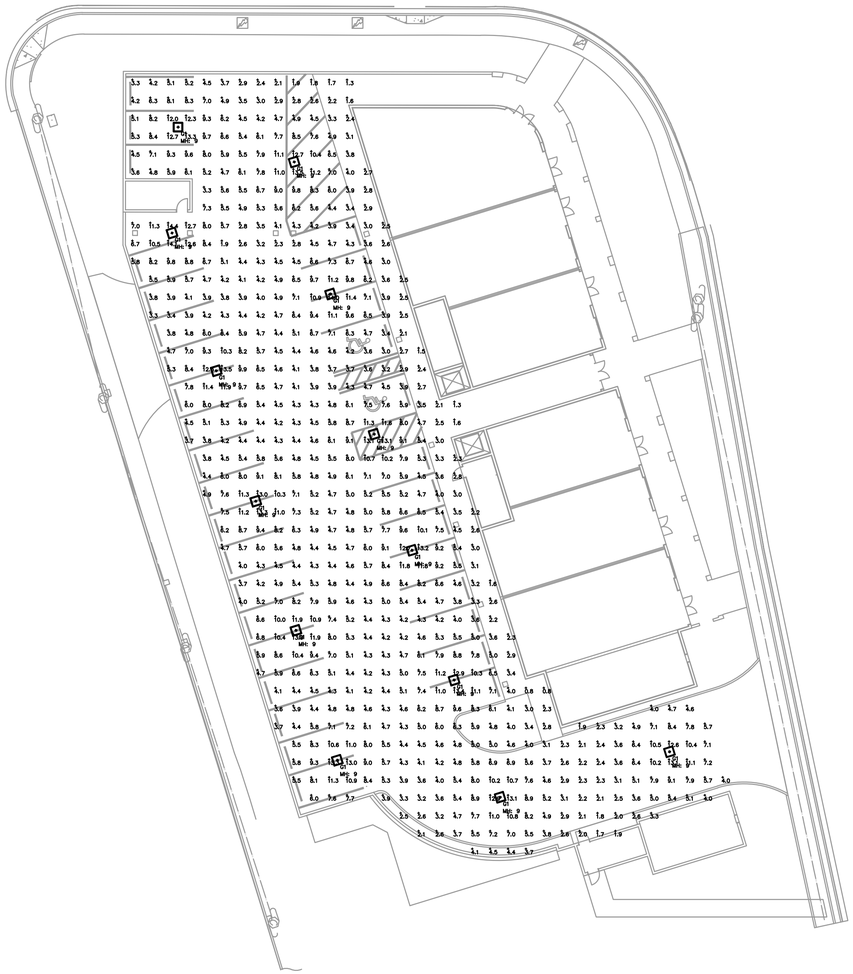
SI□NATURE_____

ARCHAEOLO□ICAL□
IF□REHISTORIC OR HISTORIC ARTIFACTS, SUCH AS□OTTER□OR CERAMICS, STONE TOOLS, OR METAL IM□LEMENTS, OR AN□OTHER□UMAN□ISTORICAL REMAINS THAT COULD BE ASSOCIATED□ITH THE NATIVE AMERICAN CULTURES, OR EARL□COLONIAL OR AMERICAN SETTLEMENT ARE ENCOUNTERED AT AN□TIME□ITHIN THE□RO□ECT SITE AREA, THE□ERMITTED□RO□ECT SHOULD CEASE ALL ACTIVITIES INVOLVIN□SUBSURFACE DISTURBANCE IN THE IMMEDIATE VICINIT□OF SUCH DISCOVERIES. THE□ERMITEE, OR OTHER DESI□NEE, SHOULD CONTACT THE FLORIDA DE□ARTMENT OF STATE, DIVISION HISTORICAL RESOURCES, REVIE□AND COM□LIANCE SECTION AT□□0 24□6333 OR□00□□47-727□AS□ELL AS THE A□□RO□RIATE□ERMITTIN□A□ENC□OFFICE□RO□ECT MANA□ER. SHOULD HUMAN REMAINS AND/OR□RITTEN AUTHORI□ATION FROM THE DIVISION OF HISTORICAL RESOURCES, IN THE EVENT THAT UNMARKED HUMAN REMAINS ARE ENCOUNTERED DURIN□□ERMITTED ACTIVITIES, ALL□ORK SHALL STO□IMMEDIATEL□AND THE□RO□ER AUTHORITIES NOTIFIED IN ACCORDANCE□ITH SECTION□72.0□, FLORIDA STATUTES.

EROSION AND SEDIMENTATION CONTROL
A. THE LAND DISTURBIN□ACTIVIT□SHALL CONFORM TO EXISTIN□TO□O□RA□H□ AND SOIL T□□E SO AS TO□CREATE THE LO□ES□RACTICAL EROSION □OTENTIAL.
B. LAND DISTURBIN□ACTIVITIES SHALL BE CONDUCTED IN A MANNER MINIMI□IN□ EROSION.
C. THE DISTURBED AREA AND THE DURATION OF EX□OSURE TO EROSIVE ELEMENTS SHALL BE KE□T TO A□RACTICABLE MINIMUM.
D. EROSION CONTROL MUST BE STRICTL□MAINTAINED DURIN□□UT AND FILL O□ERATIONS
E. DISTURBED SOIL SHALL BE STABILI□ED AS□UICKL□AS□RACTICABLE.
F. □HENEVER FEASIBLE, NATURAL VE□ETATION OR MULCHIN□SHALL BE EM□LO□ED TO□ROTECT EX□OSED CRITICAL AREAS DURIN□DEVELO□MENT.
G. □ERMANENT VE□ETATION AND STRUCTURAL EROSION CONTROL MEASURES SHALL BE INSTALLED AS SOON AS□RACTICABLE.
I. ADE□UATE□ROVISIONS MUST BE□ROVIDED TO MINIMI□E DAMA□E FROM SURFACE□ATER TO THE CUT FACE OF EXCAVATION OR TH□ SLO□IN□SURFACE OF FILLS.
□ TO THE EXTENT NECESSAR□, SEDIMENT IN RUNOFF□ATER MUST BE TRA□□ED B□THE USE OF DEBRIS BASINS, SEDIMENT BASINS, SILT TRA□S OR SIMILAR MEASURESUNTIL HE DISTURBED AREA IS STABILI□ED.
K. CUTS AND FILLS MUST BE CONSTRUCTED IN SUCH A MANNER THAT EROSION AND RUNOFF FROM THE SITE DOES NOT ENDAN□ER AD□OININ□□RO□ERT□.
L. FILLS MA□NOT ENCROACH U□ON NATURAL□ATERCOURSES OR CONSTRUCTED CHANNELS IN A MANNER SO AS TO ADVERSEL□AFFECT OTHER□RO□ERT□O□NERS□ITHOUT ADE□UATE□ROVISIONS FOR AN E□UIVALENT ALTERANTE S□STEM□ITH A□OSITIVE OUTFALL.
M. ALL R.O□.S□ATER□A□S, STREETS AND SIDE□ALKS SHALL BE BUFFERED B□ A T□ENT□20□FOOT□IDE STRI□OF□RASS OR OTHER SUITABLE MEANS.
N. □RADIN□E□UI□MENT MUST CROSS FLO□IN□STREAMS B□MEANS OF BRID□ES OR CULVERTS EXCE□T□HEN SUCH METHODS NOT FEASIBLE AND □ROVIDED IN AN□CASE, THAT SUCH CROSSIN□S ARE KE□T TO A MINIMUM AND SEDIMENTATION CONTROL DEVICES ARE□ROVIDED.

LOT 4, BLOCK A ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (OCCUPIED)
FOUND DRILL HOLE
CITRUS AVENUE (63' RIGHT OF WAY)
P.O.C. N.W. CORNER LOT 1, BLOCK D
FD P/K NAIL & DISK "4416-WEH"
NORTH R/W (PB 1, PGE 191) NORTH MAINTENCE R/W (PB 59, PGE 28)
FD 5/8" IRC ILLEGIBLE
S89°54'45"E 172.48'
S89°54'45"E 181.38'
EXIST FIRE HYDRANT
EXISTIN□ TRANSFORMER
EXISTING TRANSFORMERS TO BE MOVED
FD 5/8"IRC WITNESS CAP "LB 6905"
SET □/□" IRC FD LB-690□ (NO CAP) 1.23'W
30' MANGROVE CLUSTER
FD 5/8" IRC PSM#6330 WITNESS
S89°54'45"E 185.35'
S12°48'00"W 8.35'
S28°13'42"W 9.06'
S06°07'58"W 13.79'
S09°07'21"E 14.64'
S03°31'57"W 19.99'
S12°04'46"W 20.03'
S13°57'10"W 18.67'
S08°49'52"W 20.82'
S07°46'49"W 20.03'
S04°55'27"W 20.40'
S02°28'32"W 21.34'
N89°51'32"W 149.36'(OA)
MEAN HIGH WATER LINE ELEVATION = (−)0.33', NAVD 1988 AS LOCATED ON 9/17/15
S01°38'28"W 21.96'
S03°55'25"E 24.72'
S07°08'40"E 19.45'
S00°33'23"E 15.75'
N 1131035.5685 E 879197.2572
N89°51'32"W 136.50'
INDIAN RIVER LAGOON
(VACANT) LOT 1, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191)
(VACANT) LOT 2, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191)
(VACANT) LOT 3, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191)
(OCCUPIED) LOT 4, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) F.F.E.=10.64 (N) F.F.E.=10.72(S)
FD 5/8" IRC ILLEGIBLE 2.6'W
BENCHMARK SET P/K NAIL & DISK LB#6905 ELEV.=9.68' NAVD 1988
FD P/K NAIL & DISK ILLEGIBLE
FD P/K NAIL & DISK PCP LB#4416
FD P/K NAIL & DISK PCP PSM#6330
FD 5/8" IRC RLS#2391
FD 5/8" IRC LB#4416
SET □/□" IRC LB-690
SET P/K NAIL & DISK LB#6905
FD 5/8" IRC "BEC-0129"
FD 5/8" IRC ILLEGIBLE
SET □/□" IRC LB-690
N 1131223.4968 E 879387.4174
N 1131256.7440 E 879014.5167
N 1131035.9049 E 876060.7246
N 1131035.9834 E 876028.8855
N 1131035.3454 E 875881.8310
N 1131035.5685 E 879197.2572
TOP OF BANK
TOE
EXIST 24" RCP
EXIST 18" RCP
EXIST 8" VCP SEWER
EXIST 6" CIP IRR
EXIST 8" VCP SEWER
EXIST 8" VCP SEWER
EXIST 8" VCP SEWER


LOADING
SB
MH 30'
SB
MH 30'
SB
MH 30'



FIRST FLOOR PHOTOMETRICS PLAN

1"=20'-0" NORTH

Calculation Summary					
Label	Avg	Max	Min	Avg/Min	Max/Min
COVERED PARKING	6.16	14.4	1.7	3.62	8.47

Luminaire Schedule										
Symbol	Qty	Label	Description	Lumens/Lamp	LLD	LDD	BF	LLF	Lum. Watts	Total Watts
→	13	G1	VISIONAIRE PGA-1-T5W-48LC-7-4K-UNV	N.A.	0.900	0.900	1.000	0.810	102.19	1328.47

PERMIT ISSUED -
CONSTRUCTION ISSUED -

#	revision	date

KAMM Consulting
1408 Orange Avenue
Fort Pierce, Florida 34950
Phone 772.595.1744 Fax 772.595.1745
engineering@kammconsulting.com
Certification of Authorization #8189
PRINCIPAL
Brady L Brown
Florida License #58232

date
signed

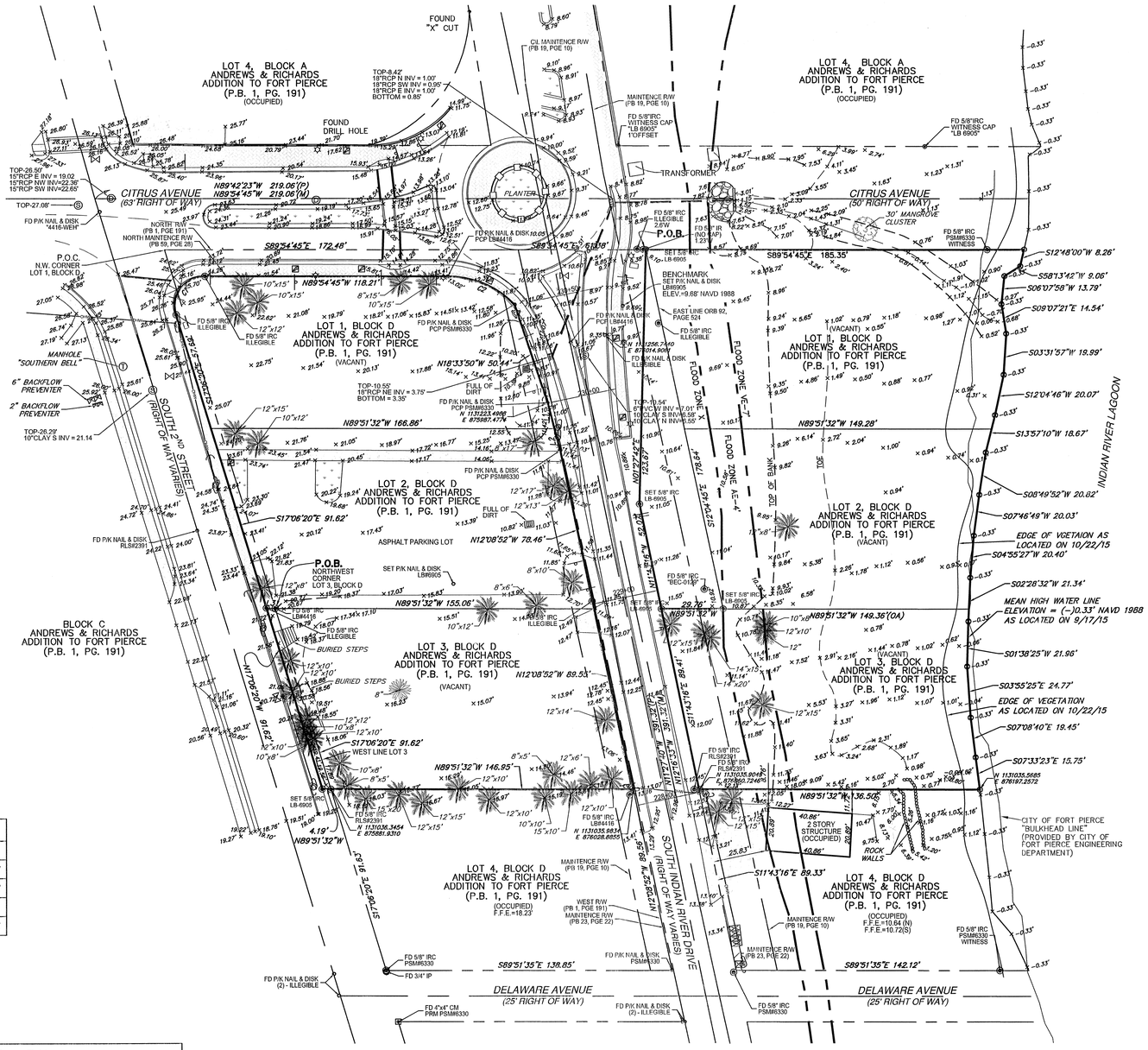
project title: INDIAN RIVER COMMERCE CENTER
INDIAN RIVER DRIVE, FT PIERCE, FL

sheet title: PHOTOMETRIC PLAN
FIRST FLOOR

projt. no.:	2015-1011
project manager:	DM
checked by:	BLB
scale:	AS NOTED
date:	12/17/2015

sheet
E1.1
project

NOTE:
THIS SURVEY IS BASED ON A MAP OF SURVEY BY ALEXANDER J. PIAZZA PSM, INC. LB #7280, DATED 02-25-15, PROJECT NUMBER 15-1927.


LOT 4, BLOCK A ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (OCCUPIED)
FOUND "X" CUT
FOUND DRILL HOLE
CITRUS AVENUE (63' RIGHT OF WAY)
N89°42'23"W 219.06'(P)
N89°54'45"W 219.06'(M)
NORTH R/W (PB 1, PGE 191) NORTH MAINTENCE R/W (PB 59, PGE 28)
S89°54'45"E 172.46'
P.O.C. N.W. CORNER LOT 1, BLOCK D
N89°54'45"W 118.21'
LOT 1, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (VACANT)
SOUTH 2ND STREET (RIGHT OF WAY VARIES)
N89°51'32"W 166.86'
S17°06'20"E 91.62'
LOT 2, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (VACANT)
ASPHALT PARKING LOT
N12°08'52"W 78.46'
P.O.B. NORTHWEST CORNER LOT 3, BLOCK D
N89°51'32"W 155.06'
LOT 3, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (VACANT)
N12°08'52"W 89.53'
S17°06'20"E 91.62'
WEST LINE LOT 3
N89°51'32"W 146.95'
4.19'
N89°51'32"W
BLOCK C ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191)
LOT 4, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (OCCUPIED) F.F.E.=18.23'
SOUTH INDIAN RIVER DRIVE (RIGHT OF WAY VARIES)
S89°51'35"E 138.85'
DELAWARE AVENUE (25' RIGHT OF WAY)
OIL MAINTENCE R/W (PB 19, PGE 10)
MAINTENCE R/W (PB 19, PGE 10)
LOT 4, BLOCK A ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (OCCUPIED)
CITRUS AVENUE (50' RIGHT OF WAY)
30" MANGROVE CLUSTER
P.O.B.
S89°54'45"E 185.35'
BENCHMARK SET P/K NAIL & DISK LB#6905 ELEV.=9.68' NAVD 1988
EAST LINE ORB 92, PAGE 524
LOT 1, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (VACANT)
FLOOD ZONE AE-7'
FLOOD ZONE VE-7'
N89°51'32"W 149.28'
LOT 2, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (VACANT)
EDGE OF VOETATION AS LOCATED ON 10/22/15
MEAN HIGH WATER LINE ELEVATION = (-)0.33' NAVD 1988 AS LOCATED ON 9/17/15
N89°51'32"W 149.36'(OA)
LOT 3, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (VACANT)
EDGE OF VEGETATION AS LOCATED ON 10/22/15
N89°51'32"W 136.50'
2 STORY STRUCTURE (OCCUPIED)
ROCK WALLS
S11°43'16"E 89.33'
LOT 4, BLOCK D ANDREWS & RICHARDS ADDITION TO FORT PIERCE (P.B. 1, PG. 191) (OCCUPIED) F.F.E.=10.64 (N) F.F.E.=10.72(S)
MAINTENCE R/W (PB 19, PGE 10)
MAINTENCE R/W (PB 23, PGE 22)
S89°51'35"E 142.12'
DELAWARE AVENUE (25' RIGHT OF WAY)
CITY OF FORT PIERCE "BULKHEAD LINE" (PROVIDED BY CITY OF FORT PIERCE ENGINEERING DEPARTMENT)
INDIAN RIVER LAGOON
S12°48'00"W 8.26'
S58°13'42"W 9.06'
S06°07'58"W 13.79'
S09°07'21"E 14.54'
S03°31'57"W 19.99'
S12°04'46"W 20.07'
S13°57'10"W 18.67'
S08°49'52"W 20.82'
S07°46'49"W 20.03'
S04°55'27"W 20.40'
S02°26'32"W 21.34'
S01°38'25"W 21.96'
S03°55'25"E 24.77'
S07°08'40"E 19.45'
S07°33'23"E 15.75'
FD P/K NAIL & DISK "4416-WEH"
FD P/K NAIL & DISK RLS#2391
FD P/K NAIL & DISK PCP LB#6416
FD P/K NAIL & DISK PCP LB#6418
FD P/K NAIL & DISK PCP PSM#6330
FD P/K NAIL & DISK (2) - ILLEGIBLE
FD 5/8" IRC ILLEGIBLE
FD 5/8" IRC WITNESS CAP "LB 6905"
FD 5/8" IRC "BEC-013"
FD 5/8" IRC PSM#6330 WITNESS
FD 5/8" IRC RLS#2391
FD 5/8" IRC LB#4416
FD 3/4" IP
FD 4"x4" CM PRM-PSM#6330
SET 5/8" IRC LB-6905
SET P/K NAIL & DISK LB#6905
TRANSFORMER
PLANTER
BURIED STEPS
MANHOLE "SOUTHERN BELL"
6" BACKFLOW PREVENTER
2" BACKFLOW PREVENTER
TOP-26.28' 10"CLAY S INV = 21.14
TOP-26.59' 15"RCP E INV = 19.02 15"RCP NW INV=22.38' 15"RCP SW INV=22.65'
TOP-27.08'
TOP-10.55' 18"RCP NE INV = 3.75' BOTTOM = 3.35'
TOP-8.42' 18"RCP N INV = 1.00' 18"RCP SW INV = 0.95' 18"RCP E INV = 1.00' BOTTOM = 0.85'
TOP-10.54' 6"VCP W INV = 7.01' 10"CLAY S INV=6.58' 24"RCP N INV=6.55'
FULL OF DIRT
10"x15'
12"x15'
10"x12'
12"x12'
10"x10'
8"x10'
8"x6'
12"x8'
12"x17'
12"x13'
8"x15'
12"x14'
15"x10'
8"x5'
12"x6'
12"x10'
10"x8'
8"x8'
12"x15'
10"x12'
12"x10'
8"x16'
12"x17'
14"x15'
14"x20'
12"x15'
10"x10'
8"x10'
12"x12'
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12"x15'
10"x12'
12"x10'
10"x10'
15"x10'
12"x12'
10"x8



15-086

15

INDIAN RIVER
COMMERCE CENTER
PLANNED
DEVELOPMENT

AERIAL PLAN

SCHULKE, BITTLE & STODDARD, L.L.C.
CIVIL & STRUCTURAL ENGINEERING · LAND PLANNING · ENVIRONMENTAL PERMITTING
CERTIFICATION OF AUTHORIZATION NO.: 00008668
1717 INDIAN RIVER BLVD., SUITE 201 VERO BEACH, FLORIDA 32960
TEL 772 / 770-9622 FAX 772 / 770-9496 EMAIL info@sbsengineers.com

THE DRAWINGS ARE THE PROPERTY OF THE ENGINEER, WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. COPY OR USE OF THESE DRAWINGS SITE IS PERMITTED ONLY BY WRITTEN CONTRACT WITH THE ENGINEER. UNAUTHORIZED REPRODUCTION IS PROSECUTED PURSUANT TO THE COPYRIGHT LAWS.

DRAWING	15177-CON
DESIGNED	J.B.B.
DRAWN	J.B.B.
CHECKED	J.B.B.
SCALE	1"=50'
DATE	9/29/15

MARK	REVISION	DATE

Florida Department of Environmental Protection

SOUTHEAST DISTRICT OFFICE
3301 GUN CLUB ROAD, MSC 7210-1
WEST PALM BEACH, FL 33406
561-681-6600

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

August 29, 2017

City of Ft. Pierce
c/o John "Jack" Andrews, City Engineer
P.O Box 1480
Email: jandrews@city-ftpierce.com

Re: File Name: Citrus Ave Kayak Park
File No.: 56-0351250-003-EM
Modification of File No.: 56-0351250-002-EI

Dear Mr. Andrews:

Your request to modify this permit has been received and reviewed by Department staff. The modifications include a permit language correction and Federal Authorization changes.

PROJECT LOCATION
The project is located within the Indian River, Class III Waters, adjacent to a vacant lot (Parcel ID 2410-808-0008-000-1), Ft. Pierce (Section 10, Township 35 South, Range 40 East), in St. Lucie County (Latitude N 27° 26' 39.89", Longitude W 80° 19' 18.64").

The above modifications are not expected to adversely affect water quality provided the following **PROJECT SITE DESCRIPTION** is amended and added to the permit as issued. Please note that additions are underlined and deletions are stricken:

PROJECT SITE DESCRIPTION
There are 300 ft^2 of ~~isolated~~ remnant mangrove ~~wetland~~ impacts proposed for the construction of the surface water management system. Pursuant to Section 10.2.2.1 of the Applicant's Handbook, Volume I, mitigation is not required for regulated activities in isolated wetlands less than one half acre in size, unless, the wetland is used by threatened and endangered species, the wetland is located in an area of critical state concern, or the wetland is connected by standing water or flowing surface water at seasonal high water level to one or more wetlands. The Department has determined that the criteria of this section has been meet, therefore, mitigation was not required for these impacts.

Federal Authorization
Your proposed activity as outlined on your application and attached drawings qualifies for Federal authorization pursuant to the State Programmatic General Permit V, and a separate

permit or authorization will not be required from the Corps. Please note that the Federal authorization expires on July 26, 2021. You, as permittee, are required to adhere to all General Conditions and Special conditions that may apply to your project." A copy of the SPGP V with all terms and conditions and the General Conditions may be found at http://www.saj.usace.army.mil/Portals/44/docs/regulatory/sourcebook/permitting/general_permits/SPGP/SPGPV-Permit%20Instrument-Complete.pdf?ver=2016-07-27-071925-250.

Authority for review - an agreement with the USACOE entitled "Coordination Agreement Between the U. S. Army Corps of Engineers (Jacksonville District) and the Florida Department of Environmental Protection, or Duly Authorized Designee, State Programmatic General Permit", Section 10 of the Rivers and Harbor Act of 1899, and Section 404 of the Clean Water Act.

Since the proposed modifications are not expected to result in any adverse environmental impact or water quality degradation, the permit is hereby modified as requested. By copy of this letter, we are notifying all necessary parties of the modifications.

This letter of approval does not alter the original expiration date of July 7, 2022**,** and does not change the original General or Specific Conditions (except as modified herein), or monitoring requirements of the permit (except as modified herein). This letter and attached site report must be attached to the original permit.

NOTICE OF RIGHTS

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

Petition for Administrative Hearing

A person whose substantial interests are affected by the Department's action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rule 28-106.201, F.A.C., a petition for an administrative hearing must contain the following information:

(a) The name and address of each agency affected and each agency's file or identification number, if known;

(b) The name, address, any email address, any facsimile number, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of

the proceeding; and an explanation of how the petitioner's substantial interests are or will be affected by the agency determination;

(c) A statement of when and how the petitioner received notice of the agency decision;

(d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;

(e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;

(f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and

(g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant must be filed within 21 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 21 days of publication of the notice or within 21 days of receipt of the written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who has asked the Department for notice of agency action may file a petition within 21 days of receipt of such notice, regardless of the date of publication. The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, before the applicable deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

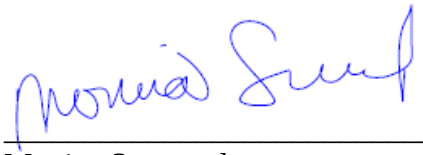
Mediation
Mediation is not available in this proceeding.

FLAWAC Review
The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review
Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Rules 9.110 and 9.190, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, M.S. 35, Tallahassee, Florida 32399-3000; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this action is filed with the Clerk of the Department.

Executed in West Palm Beach, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Monica Sovacool
Environmental Manager
Southeast District

CERTIFICATE OF SERVICE
The undersigned duly designated deputy clerk hereby certifies that this permit and all copies were sent on the filing date below to the following listed persons:

FDEP –Monica Sovacool, Cindy Lott, Indar Jagnarine
Schulke, Bittle & Stoddard**,** LLC Jodah Bittle, jbittle@sbsengineers.com
Dana Small, DLS Environmental Services, Inc., Danna@DLSenvironmentalservices.com

FILING AND ACKNOWLEDGMENT
FILED, on this date, pursuant to Section 120.52, F. S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Magdalena Rodriguez — August 29, 2017
Clerk **Date**

Enclosures:
site report,9 pages

City Commission Regular Meeting **13.a.**

Meeting Date: 03/05/2018

Re: Ordinance 18-005: Abandonment of Unopened Right-of-Way - Francis Avenue Segment

Submitted For: Rebecca Grohall, Director, Planning & Zoning

SUBJECT:

Legislative Hearing - Ordinance 18-005 Abandoning an unopened segment of Francis Avenue right-of-way, between Granada St. & Hernando St. upon payment of appraised value in the amount of $58,000. SECOND READING

SUMMARY:

- In accordance with City Code Section 17-1, Abandonment, narrowing, etc., of streets, the applicants, Chris & Pamela Sante are requesting the abandonment of an unopened portion of Francis (aka Frances) Avenue located between Granada Street and Hernando Street.
- The section of right-of-way was dedicated in the Palm Haven Subdivision, Plat Book 8, Page 44, of St. Lucie County. The applicants' proposal includes the eastern half of this unused right-of-way section.
- The request is sought to allow for a broader redevelopment efforts of the applicants' land holdings, through inclusion of this section of right-of-way, elimination of corner lot dimensional standards, and the increase in development capacity through increased acreage.
- The subject section of Francis Avenue does not presently feature any infrastructure, public utilities, and offers minimal advantage to improve for vehicle traffic with the anticipated development of single-family homes adjacent and the previous severing of Francis to the west.
- The appraised market value for this section of right-of-way is $58,000, which would be due to the City of Fort Pierce prior to the abandonment becoming effective.
- The Planning Board, at their January 9th, 2018 meeting, voted unanimously to recommend approval of the request.

The Planning Board, at their February 14th, 2017 meeting, voted unanimously to recommend approval of the request.

RECOMMENDATION:

Approve Ordinance 18-005

ALTERNATIVES:

Reject Ordinance 18-005

RESPONSIBLE STAFF:

Kori Benton, Senior Planner

COORDINATED WITH:

Technical Review Committee

Fiscal Impact

OTHER INFORMATION:

Payment of $3,144 due to the City of Fort Pierce prior to the Ordinance becoming effective.

Attachments

Proposed Ordinance No. 18-005 - Segment of Francis Avenue
Staff Report
Aerial - Frances
Application, PRCs, Sketch & Legals, O&E Report
Introduction Letter
Conceptual Design Exhibits for Development
Market Appraisal
Proof of Publication

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	02/14/2018 02:00 PM

Form Started By: Kori Benton
Started On: 02/05/2018 02:43 PM
Final Approval Date: 02/21/2018

ORDINANCE NO. 18-005

AN ORDINANCE BY THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA, **ABANDONING A PORTION OF FRANCIS AVENUE RIGHT-OF-WAY, LYING ADJACENT TO LOT 12, BLOCK 7 AND LOT 2, BLOCK 8 OF THE PALM HAVEN - UNIT 1 SUBDIVISION WITHIN THE CITY OF FORT PIERCE, FLORIDA;** PROVIDING FOR A SEVERABILITY CLAUSE; REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City Commission of the City of Fort Pierce, pursuant the Charter and City Code of the City of Fort Pierce, has been requested to vacate and abandon a portion of an existing right-of-way known as Francis (aka Frances) Avenue, lying adjacent to Lot 12, Block 7 and Lot 2, Block 8 of the Palm Haven – Unit 1 Subdivision within the City of Fort Pierce, Florida as recorded in Plat Book 8, Page 44, public records of St. Lucie County, Florida; and

WHEREAS, the City of Fort Pierce has a certain right-of-way or thoroughfare as hereinafter described, which is not needed for roadway, thoroughfare purposes, or for location and maintenance of any and all utilities by the City of Fort Pierce; and

WHEREAS, in consideration of the above, it is in the best interest of the general welfare of the City of Fort Pierce to vacate and abandon said right-of-way;

NOW BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA;

SECTION 1. That the right-of-way, more particularly described as follows, be and it is hereby vacated and abandoned upon payment of $58,000, an appraised valuation, by the applicant Christopher Sante:

A PORTION OF FRANCIS AVENUE (A PLATTED 60 FOOT RIGHT OF WAY) AS SHOWN ON THE REVISED PLAT OF PALM HAVEN SUBDIVISION, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 8, PAGE 44 OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, BOUNDED ON THE NORTH BY THE SOUTH LINE OF LOT 12, BLOCK 7 OF SAID REVISED PLAT OF PALM HAVEN SUBDIVISION TO THE NORTH; BOUNDED ON THE SOUTH BY THE NORTH LINE OF SAID LOT 2, BLOCK 8; BOUNDED BY THE WEST RIGHT OF WAY LINE OF HERNANDO STREET (PLATTED NINTH STREET, A PLATTED 50' RIGHT OF WAY) TO THE EAST; AND BOUNDED BY THE NORTHERLY PROJECTION OF THE WEST LINE OF LOT 2, BLOCK 8 TO SAID SOUTH LINE OF SAID LOT 12, BLOCK 7 TO THE WEST.

CONTAINING 0.1802 ACRES OF LAND, MORE OR LESS.

As depicted on Exhibit “A”, attached hereto and incorporated herein.

SECTION 2. The provisions of this Ordinance are declared to be severable and if any section, sentence, clause, or phrase of this Ordinance shall, for any reason, be held to be invalid or unconstitutional, such decision shall not affect the validity of the remaining sections, sentences, clauses, and phrases of this Ordinance but shall remain in effect, it being the legislative intent that this Ordinance shall stand notwithstanding the invalidity of any part.

SECTION 3. All ordinances or parts of ordinances in conflict herewith are and the

same shall be repealed and shall be of no further force or effect whatsoever.

SECTION 4. This ordinance shall be and become effective upon final passage.

APPROVED AS TO FORM & CORRECTNESS:

_____
James M. Messer, Esq.
City Attorney

STATE OF FLORIDA
COUNTY OF ST. LUCIE

WE, THE UNDERSIGNED, Mayor Commissioner and the City Clerk of the City of Fort Pierce, Florida, do hereby certify that the foregoing and above Ordinance No. 18-00 was duly advertised by title only in the St. Lucie News Tribune on February 9th, 2018; copy of said ordinance was made available at the office of the City Clerk to the public upon request; said ordinance was duly introduced, read by title only, and passed on first reading by the City Commission of the City of Fort Pierce, Florida, on February 20th, 2018; and was duly introduced, read by title only, and passed on second and final reading on March 5th, 2018, by the City Commission of the City of Fort Pierce, Florida.

IN WITNESS HEREWITH, we hereunto set our hands and affix the Official Seal of the City of Fort Pierce, Florida, this the 6th day of March, 2018

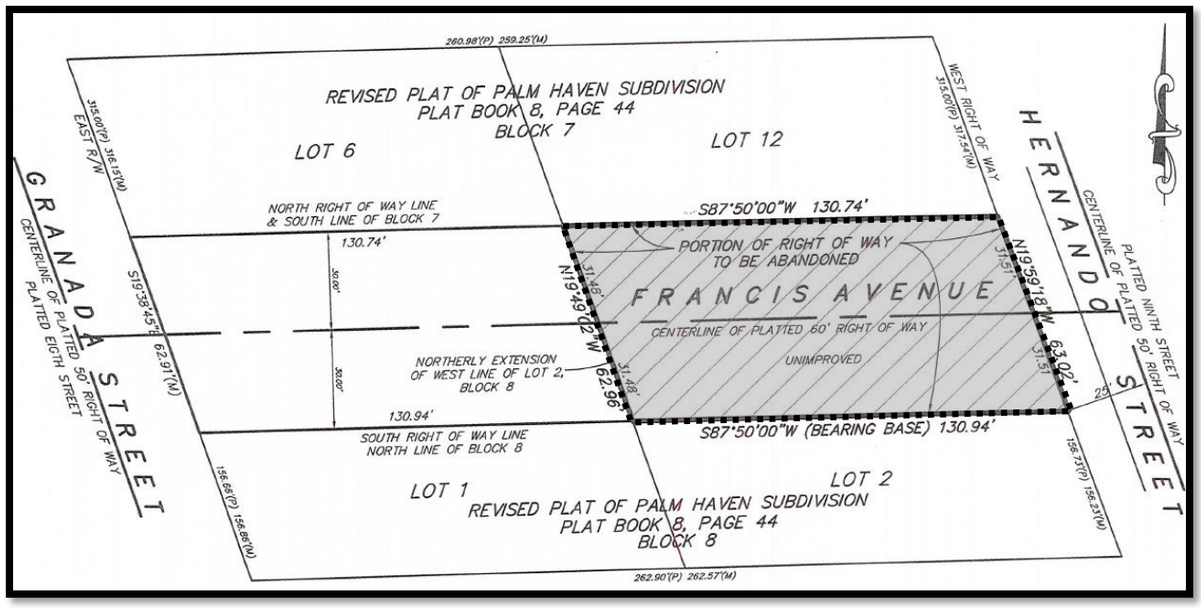
_____
Linda Hudson,
Mayor Commissioner

ATTEST:

_____
Linda W. Cox,
City Clerk

(City Seal)

EXHIBIT A
Right-of-way for Abandonment
Sketch & Legal Description



A PORTION OF FRANCIS AVENUE (A PLATTED 60 FOOT RIGHT OF WAY) AS SHOWN ON THE REVISED PLAT OF PALM HAVEN SUBDIVISION, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 8, PAGE 44 OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, BOUNDED ON THE NORTH BY THE SOUTH LINE OF LOT 12, BLOCK 7 OF SAID REVISED PLAT OF PALM HAVEN SUBDIVISION TO THE NORTH; BOUNDED ON THE SOUTH BY THE NORTH LINE OF SAID LOT 2, BLOCK 8; BOUNDED BY THE WEST RIGHT OF WAY LINE OF HERNANDO STREET (PLATTED NINTH STREET, A PLATTED 50' RIGHT OF WAY) TO THE EAST; AND BOUNDED BY THE NORTHERLY PROJECTION OF THE WEST LINE OF LOT 2, BLOCK 8 TO SAID SOUTH LINE OF SAID LOT 12, BLOCK 7 TO THE WEST.

CONTAINING 0.1802 ACRES OF LAND, MORE OR LESS.

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT
Florida

TO: Nicholas Mimms, PE, City Manager

THROUGH: Rebecca Grohall, AICP, Planning Director

FROM: Kori Benton, Senior Planner

SUBJECT: **Abandonment of Unused Right-of-Way**
Segment of Francis (aka Frances) Avenue (Palm Haven Subdivision)

DATE: February 7, 2018

STAFF REPORT

Owner(s) of Abutting Parcel(s): Chris & Pamela Sante
PO Box 373006
Key Largo, FL 33037

Applicant: Chris & Pamela Sante
PO Box 373006
Key Largo, FL 33037

Requested Action: Abandonment of the eastern half of an unused section of Francis (aka Frances) Avenue (Palm Haven Subdivision) located between Granada Street and Hernando Street

Location: Generally located between Granada Street and Hernando Street (Eastern Half)

Abutting Parcel IDs: 2401-502-0083-000-3 & 2401-502-0085-000-7

Surrounding Zoning:

North	East	South	West
R-4A	R-4A	R-4A	R-4A

Land Area of Subject ROW: Approximately 8,241 sq. ft. or .189 acres

Staff Analysis:

In accordance with City Code Section 17-1, Abandonment, narrowing, etc., of streets, the applicants, Chris & Pamela Sante are requesting the abandonment of an unopened portion of Francis (aka Frances) Avenue located between Granada Street and Hernando Street.

The section of right-of-way was dedicated in the Palm Haven Subdivision, Plat Book 8, Page 44, of St. Lucie County. The applicants' proposal only includes the eastern half of the unused right-of-way, lying between Granada Street and Hernando Street. The applicants own property to the north and south of the section of Francis Avenue sought for abandonment. The applicants' previously sought inclusion of the adjacent property owners in the abandonment application, however were unsuccessful. A portion of Francis Avenue to the west of Granada Street was redesigned as a cul-de-sac within the Beach Estates Subdivision, a replat of a portion of Palm Haven.

The request is sought to allow for a broader redevelopment efforts of the applicants' land holdings, through inclusion of this section of right-of-way, elimination of corner lot dimensional standards, and the increase in development capacity through increased acreage. The applicants have provided conceptual exhibits to display the home style and development pattern being considered, contingent upon successful abandonment of this segment of Francis Avenue.

The appraised market value for this section of right-of-way is $58,000. The valuation would be due to the City of Fort Pierce prior to the abandonment becoming effective.

Assessment of Future Use of Right-of-way

The subject section of Francis Avenue does not presently feature any infrastructure, public utilities, and offers minimal advantage to improve for vehicle traffic with the anticipated development of single-family homes adjacent and the previous severing of Francis to the west.

A potential pedestrian connection has been identified as a possible feature within this right-of-way, as the Beach Estates subdivision provided for a paved sidewalk connection through the cul-de-sac to Granada Street. Francis Avenue could provide further connectivity towards sidewalk improvements completed with the SR A1A reconstruction, as well as adjacent beach access points provided by the City. The concept was presented to the Planning Board, to review consideration of a 5 ft. pedestrian easement to provide for such east and west pedestrian connection, however the Planning Board was supportive of alternative pedestrian routing.

The subject right-of-way may be improved as a minor roadway connection, incorporating parallel parking for adjacent homes or beach accesses, however such function may present potential for adverse impacts to the existing and developing residential uses in the surrounding area.

The Fort Piece Utilities Authority (FPUA) has provided approval of proposed abandonment.

Technical Review Committee

All affected Departments have reviewed and conditionally approved the proposed abandonment.

Planning Board

The Planning Board, at their January 9th, 2018 meeting, voted unanimously to recommend approval of the request.

Staff Recommendation:

Staff recommends the City Commission approve Ordinance 18-005, abandoning the subject section of Francis Avenue upon payment of $58,000, the appraised value of the property.



THE SUNRISE CITY
FORT PIERCE
Florida

Frances Avenue (Segment)

Aerial

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

Abandonment

Property address or Location FRANCIS AVE

Parcel ID #(s) 2401-502-0085-000-7 & 2401-502-0083-000-3

Project description ROAD ABANDONMENT

CHRIS SANTE AND PAMELA SANTE
Property Owner(s)
P.O. BOX 373006
Street Address
KEY LARGO FL 33037
City State Zip
305-522-6598
Phone Number
CSANTE@BELLSOUTH.NET
Email Address

CHRIS SANTE
Applicant/Representative, Title, Company
SAME
Street Address
SAME
City State Zip
305-522-6598
Phone Number
CSANTE@BELLSOUTH.NET
Email Address

Property Owner(s) Acknowledgements: *- This application will not be considered complete without the signature of all property owners of record, which shall serve as an acknowledgement of the submission of this application. The property owner's signature below shall also authorize the Applicant (if other than the property owner) and/or Representative to act in his/her behalf for the purposes of seeking approval for the application described herein.*

Property Owner(s) Signature(s)

STATE OF FLORIDA -- COUNTY OF MONROE

The foregoing instrument was acknowledged before me this 24th day of OCTOBER, 2017, by Chris Sante + Pamela Sante who is personally known to me or has produced FL DRW LIC as identification.

Signature of Notary

GISELLE M. CANCIO
MY COMMISSION # GG 117369
EXPIRES: June 21, 2021
Bonded Thru Notary Public Underwriters

INTAKE MEETINGS ARE REQUIRED FOR ALL SUBMITTALS. CALL (772) 467-3729

TO BE COMPLETED BY STAFF

Zoning	Future Land Use	Total Acres	Historic District	Historic Designation
				Contributing Individual Non-Contributing None

Pre-Application Meeting Date_____
Intake Planner_____
Planner Assigned_____
Approved By_____ Date _____
Comments_____

Fees_____ Control #_____ B. Permit #_____

Intake Date Stamp

ABANDONMENT

Submit eight (8) hard copies and one (1) CD of the following for initial submittal, subsequent submittals will be required:

- ☐ Current survey, including property size
- ☐ Current Appraisal, Sketch, Size (in sq. ft.) & Legal Description of property for proposed abandonment
- ☐ Encumbrance Title Search
- ☐ Complete, notarized application

Application Type:

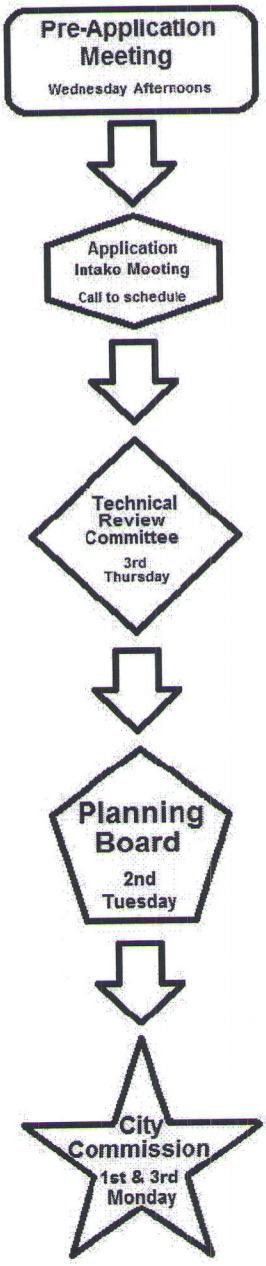
☐ Easement Abandonment ☒ Right-of-Way Abandonment

Reason for Abandonment Request: NON-USE of Easement

List any utilities visible or known to exist in the right of way/easement: NONE

Is the right of way in use or unopened? ☐ In Use ☒ Unopened

Application Outlook



Dear Technical Review board, Planning Board, & City Commission

I am asking for your approval to abandon a portion of unopened right-of-way, the road called Frances Ave, between Granada Street and Hernando Street.

In 2014, I sought to apply for abandonment of the entire road, but one of the owners, Mr. J. Warren Buzzerd became ill and withdrew his application for the road abandonment. In an effort to advance investment, redevelopment, and infill on Hutchinson Island, I'm advancing the application for abandonment of the portion abutting property within my control.

The abandonment of the un-open right-of-way would provide capacity to join two parcels presented held, to expand holdings for consideration of a development application for construction of 6 coastal style, single-family homes on these lots. I have attached a sample drawing and photos of the home. It will be on stilts with underneath parking.

I am working on a conceptual lot configurations/setbacks, which will be beneficial showing you the concept. Below is a draft concept showing the land and the proposed homes.

I want to file for a "conceptual development plan", also but I don't want to hold this up. I plan on working with Kori to present this development plan as soon as possible to seek review of this PUD concepts.

Chris Sante

Michelle Franklin, CFA -- Saint Lucie County Property Appraiser -- All rights reserved.

Property Identification

Site Address: HERNANDO ST
Sec/Town/Range: 01/35S/40E
Map ID: 24/01B
Zoning: R4A

Parcel ID: 2401-502-0083-000-3
Account #: 179992
Use Type: 0000
Jurisdiction: Fort Pierce

Ownership

Chris Sante
Pamela Sante

PO Box 3006
Key Largo, FL 33037

Legal Description

PALM HAVEN S/D-UNIT 1- BLK 7 LOT 12 (0.16 AC - 6,970 SF) (OR 4026-1588)



Current Values

Just/Market Value:	$41,500
Assessed Value:	$41,500
Exemptions:	$0
Taxable Value:	$41,500

Taxes for this parcel: SLC Tax Collector's Office
Download TRIM for this parcel: Download PDF

Total Areas

Finished/Under Air (SF):	0
Gross Area (SF):	0
Land Size (acres):	0.16
Land Size (SF):	6,970

This information is believed to be correct at this time but it is subject to change and is not warranted.
© Copyright 2017 Saint Lucie County Property Appraiser. All rights reserved.

Michelle Franklin, CFA -- Saint Lucie County Property Appraiser -- All rights reserved.

Property Identification

Site Address: 601 HERNANDO ST
Sec/Town/Range: 01/35S/40E
Map ID: 24/01B
Zoning: R4A

Parcel ID: 2401-502-0085-000-7
Account #: 14903
Use Type: 0800
Jurisdiction: Fort Pierce

Ownership

Christopher Sante
Pamela Sante

PO Box 3006
Key Largo, FL 33037

Legal Description

PALM HAVEN S/D-UNIT 1- BLK 8 LOTS 2, 4 AND 6 (OR 3520-1422)



Current Values

Just/Market Value:	$183,800
Assessed Value:	$161,716
Exemptions:	$0
Taxable Value:	$161,716

Taxes for this parcel: SLC Tax Collector's Office
Download TRIM for this parcel: Download PDF

Total Areas

Finished/Under Air (SF):	1,678
Gross Area (SF):	1,783
Land Size (acres):	0.47
Land Size (SF):	20,586

This information is believed to be correct at this time but it is subject to change and is not warranted.
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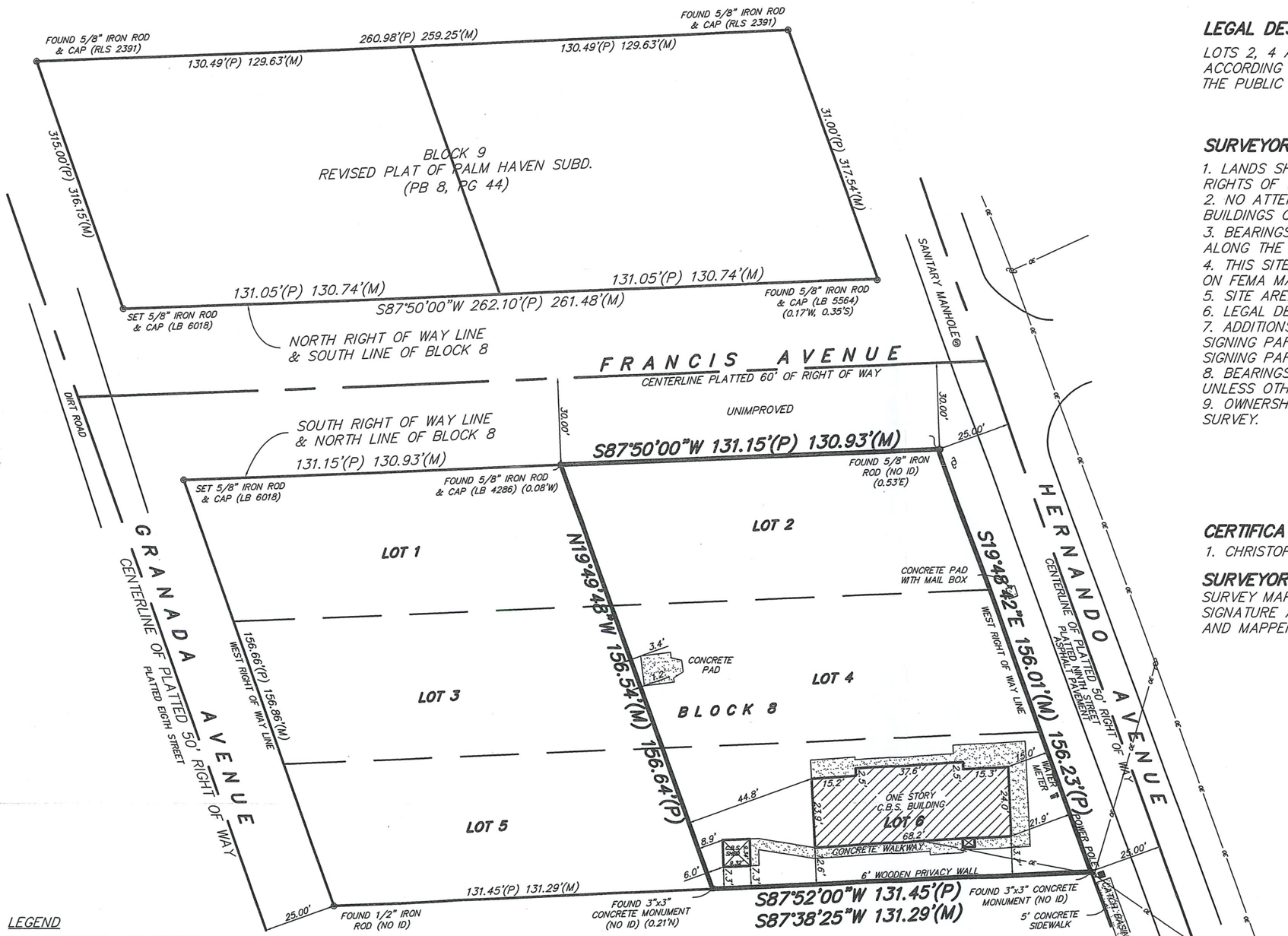
BOUNDARY SURVEY



LEGEND

RLS = REGISTERED LAND SURVEYOR
LB = LICENSED BUSINESS
ID = IDENTIFICATION
P = PLAT
M = MEASURED
PB = PLAT BOOK
PG = PAGE
OE = OVERHEAD ELECTRIC

BOUNDARY SURVEY

LEGAL DESCRIPTION:

LOTS 2, 4 AND 6, BLOCK 8, REVISED PLAT OF PALM HAVEN SUBDIVISION, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 8, PAGE 44, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA.

SURVEYORS NOTES:

1. LANDS SHOWN HEREON WERE NOT ABSTRACTED FOR EASEMENTS AND/OR RIGHTS OF WAY OF RECORD EXCEPT AS SHOWN ON THE RECORD PLAT IF ANY.
2. NO ATTEMPT WAS MADE BY THIS FIRM TO LOCATE UNDERGROUND FOOTINGS OF BUILDINGS OR FENCES ON OR ADJACENT TO THIS SITE.
3. BEARINGS SHOWN HEREON REFER TO AN ASSUMED MERIDIAN OF S87°50'00"W ALONG THE SOUTH RIGHT OF WAY LINE OF FRANCIS AVENUE.
4. THIS SITE LIES IN FLOOD ZONE 'AE' (BASE 8.0') AS SCALED AND INTERPOLATED ON FEMA MAP NO. 120286-0183-J, DATED: FEBRUARY 16, 2012
5. SITE AREA: 19539.69 SQUARE FEET.
6. LEGAL DESCRIPTION FURNISHED BY CLIENT.
7. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OF PARTIES.8.
8. BEARINGS, ANGLES AND DISTANCES SHOWN HEREON ARE BASED ON PLAT, UNLESS OTHERWISE SHOWN.
9. OWNERSHIP OF FENCES SHOWN HEREON, IF ANY, IS NOT ADDRESSED BY THIS SURVEY.

CERTIFICATION:

1. CHRISTOPHER AND PAMELA SANTE

SURVEYORS' CERTIFICATION:

SURVEY MAP AND REPORT OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

ROBERT BLOOMSTER JR.
PROFESSIONAL LAND SURVEYOR
NO. 4134 STATE OF FLORIDA

BLOOMSTER
PROFESSIONAL LAND SURVEYORS, INC.
L.B. #6018

641 NORTHEAST SPENCER STREET
JENSEN BEACH, FLORIDA 34957
PHONE 772-334-0868

SHEET	1 OF 1
DRAWN BY:	JWH
SCALE:	1" = 30'
DATE:	6/12/13
FIELD BOOK:	SKETCH
JOB NO.	12272

REVISIONS

DATE:	DESCRIPTION:	BY:

PREPARED FOR: CHRIS & PAMELA SANTE
601 HERNANDO STREET
PORT ST LUCIE, ST LUCIE COUNTY, FLORIDA

SKETCH AND LEGAL DESCRIPTION

LEGAL DESCRIPTION:

A PORTION OF FRANCIS AVENUE (A PLATTED 60 FOOT RIGHT OF WAY) AS SHOWN ON THE REVISED PLAT OF PALM HAVEN SUBDIVISION, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 8, PAGE 44 OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, BOUNDED ON THE NORTH BY THE SOUTH LINE OF LOT 12, BLOCK 7 OF SAID REVISED PLAT OF PALM HAVEN SUBDIVISION TO THE NORTH; BOUNDED ON THE SOUTH BY THE NORTH LINE OF SAID LOT 2, BLOCK 8; BOUNDED BY THE WEST RIGHT OF WAY LINE OF HERNANDO STREET (PLATTED NINTH STREET, A PLATTED 50' RIGHT OF WAY) TO THE EAST; AND BOUNDED BY THE NORTHERLY PROJECTION OF THE WEST LINE OF LOT 2, BLOCK 8 TO SAID SOUTH LINE OF SAID LOT 12, BLOCK 7 TO THE WEST.

NOTES:

1. THIS SKETCH OF LEGAL DESCRIPTION DOES NOT REPRESENT A BOUNDARY SURVEY.
2. THE BEARING BASE OF THIS SKETCH OF LEGAL DESCRIPTION IS S87°50'00"W ALONG THE SOUTH RIGHT OF WAY LINE OF FRANCIS AVENUE.
3. SITE AREA: 7850.54 SQUARE FEET.
4. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.

SURVEYORS CERTIFICATION:

I HEREBY CERTIFY THAT THE "SKETCH TO ACCOMPANY LEGAL DESCRIPTION" WAS PREPARED UNDER MY RESPONSIBLE CHARGE AND MEETS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS AND MAPPERS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. SURVEY MAP AND REPORT OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

ROBERT BLOOMSTER JR.
PROFESSIONAL LAND SURVEYOR
NO. 4134 STATE OF FLORIDA

BLOOMSTER
PROFESSIONAL LAND SURVEYORS, INC.
FLORIDA L.B. # 6018

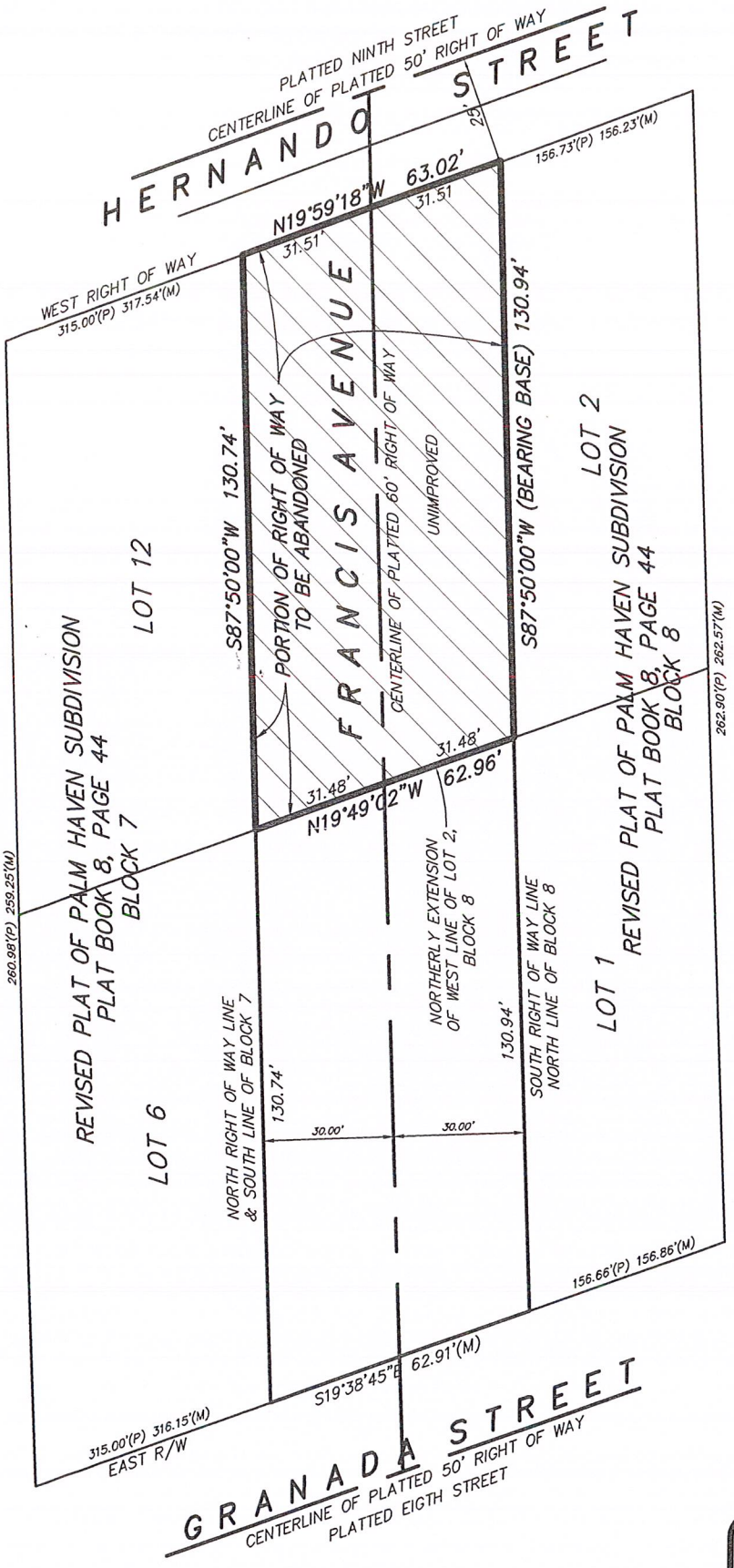
641 NORTHEAST SPENCER STREET
JENSEN BEACH, FLORIDA 34957
PHONE 772-334-0868

SHEET	1 OF 2
SCALE:	1" = 40'
DATE:	8/5/17
F.B.	SKETCH
JOB NO.	12272

REVISIONS

SKETCH TO ACCOMPANY LEGAL DESCRIPTION
PREPARED FOR: CHRIS SANTE
SITE LOCATED:
FORT PIERCE, ST. LUCIE COUNTY, FLORIDA

NOT VALID WITHOUT SHEET 2 OF 2



SHEET 2 OF 2 (SCALE: 1"=40')
NOT VALID WITHOUT SHEET 1 OF 2

BLOOMSTER
PROFESSIONAL LAND SURVEYORS, INC.
FLORIDA L.B. # 6018

641 NORTHEAST SPENCER STREET
JENSEN BEACH, FLORIDA 34957
PHONE 772-334-0868

PropertyInfo Title Search Services

P.O. Box 974587, Dallas, TX75397-4587
Phone: 866-464-8179 - **Fax:** 866-464-8366
Email: titlesearch@propertyinfo.com

Invoice for Order #: Chris Sante

PREPARED FOR:

Customer: Sunshine Title Of The Keys, Inc dba Sunshine Title of Homestead
Contact Email: ginny@sunshinetitlekeys.com
Accounting ID: RPC349
Order #: Chris Sante
Date Ordered : 12/2/2014
Total: $50.00

SUMMARY OF PRODUCTS BILLED FOR ORDER

Product	Code	Price
FL RES O and E	FLOE	$50.00

PROPERTY ADDRESS

Street Address	Francis Ave.
City	Fort Pierce
State	Florida
County	St. Lucie

ORDER PARTIES

PropertyInfo Title Search Services

TITLE SEARCH REPORT

File #: Chris Sante

Associated File # 11237981

PropertyInfo Title Search Services and/or their agent has searched the St. Lucie County, Florida records for the period shown relative to title to the real property described below, and provides the following title search report (TSR) for Sunshine Title Of The Keys, Inc. (C.P.)

Search Type: FL RES O and E

The search period was to at 08:00.

Property Address: Francis Ave., Fort Pierce FL
Seller:
Buyer/Borrower:
Title Vested In: -

Interest or Estate (Fee Simple/Leasehold): -

Taxes

Mortgages, Liens & Court

Note: O and E Order, please see attached report

Additional Matters of Record

Note: O and E Order, please see attached report

County Notes

Tax Contact Info:
772.462.1650

Tax Site:
http://www.tcslc.com/home/default.asp

Notice: This report, as written (and any supplements or amendments hereto), is issued solely for use in connection with the issuance of Commitments for Title Insurance, Policies of Title Insurance, Preliminary and Final Judicial Reports, or Title Guaranties of Stewart Title Guaranty Company. This report shall not be considered, nor used as a commitment or policy of title insurance.

THIS REPORT IS NOT AN ABSTRACT, EXAMINATION, REPORT, OR REPRESENTATION OF FACT OR TITLE AND DOES NOT CREATE AND SHALL NOT BE THE BASIS OF ANY CLAIM FOR NEGLIGENCE, NEGLIGENT MISREPRESENTATION OR OTHER TORT CLAIM OR ACTION. THE SOLE LIABILITY OF COMPANY AND ITS TITLE INSURANCE AGENT SHALL ARISE UNDER AND BE GOVERNED BY THE CONDITIONS OF THE COMMITMENT

Document List:

Link to download all images: TSR Images

RECORDED	PARTY 1	PARTY 2	INST. TYPE	INST. NO.	REMARKS
01/07/1970	County of ST. Lucie	Palm Haven	PLAT (Plat_map)	Book 8, Page 44	



REVISED PLAT OF

PALM HAVEN SUBDIVISION

ST. LUCIE COUNTY, FLA.

Scale 1"=100' February 9, 1948

Being the South 396 ft. of Gov't Lot 1 and North one-half of Gov't Lot 4 Sec. 1 - Twp. 35S - R40E.

ENGINEERS CERTIFICATE

State of Florida } SS
County of St. Lucie }

We hereby certify that this revised plat of PALM HAVEN SUBDIVISION is made from the original filed plat of PALM HAVEN SUB. DIVISION as filed in Plat Book 5, page 41 of the Public Records of St. Lucie County, Florida, and that the original external boundries have not been changed. This plat has been prepared for the purpose of making the following changes.

1. Seventh Street is to be abandoned between Atlantis Avenue and Palma Avenue and the street and land is to revert to the adjacent property owners on the East.
2. Atlantis Avenue is to be abandoned from the West side of Seventh Street to the East shore of Fahery Cove.
3. All streets are to be changed to avenues. The original plat of Palm Haven Subdivision as filed in Plat Book 5, Page 41 of the Public Records of St. Lucie County, Florida, showed that permanent reference monuments had been placed as called for under Section Seven of Chapter 18775 of the Laws of the State of Florida.

Dated this [illegible] day of February 1948.

By [illegible], Surveyor
Florida Certificate No. 619

CERTIFICATE OF DEDICATION

State of Florida } SS
County of St. Lucie }

This is to certify that the lands as shown on this plat are the property of [illegible] who by their endorsement to the Public Records of Florida, [illegible] February 1948.

[illegible]

State of Florida }
County of St. Lucie } SS

[illegible]

February 1948

[illegible]
Notary Public State of Florida at Large. My Commission expires October 9, 1951

CERTIFICATE OF APPROVAL

Approved by the City Fort Pierce, Florida
[illegible]

CERTIFICATE OF APPROVAL

This is to certify that [illegible] approved by Sarasota Commission [illegible] the [illegible] of Commissioners at Fort Lauderdale County of Florida.

Dated this [illegible] day of [illegible] 1948

[illegible]
Chairman

#26 54

CERTIFICATE OF CLERK OF CIRCUIT COURT

State of Florida } SS
County of St. Lucie }

[illegible] Palm Haven Subdivision [illegible] 9th day of March 1948 [illegible] Page 44 [illegible]

W. R. Lott
Clerk of the Circuit Court of St. Lucie County, Florida.
By [illegible]
Deputy Clerk

SUNRISE ENGINEERING CO.
203 SUNRISE THEATER BLDG. FT. PIERCE, FLA.

REVISED PLAT OF
PALM HAVEN SUBDIVISION
ST. LUCIE COUNTY, FLA.

Being the South 396 ft. of Gov't Lot 1 and North one-half of Gov't Lot 4.
Sec. 1 - Twp. 35 S. - Range 40 East

Property Info Corporation

File No.: Chris Sante

OWNERSHIP AND ENCUMBRANCE REPORT

THIS CERTIFIES, that according to the records in the Office of the Clerk of the Circuit Court of St Lucie County, State of Florida, from 3/9/1948 to 12/31/2014 @ 08:00 AM:
NO DEEDS FOUND OF RECORD of the following described land (hereinafter referred to as the "Property"), situate, lying and being in the County of St Lucie, State of Florida, to-wit:

LEGAL DESCRIPTION:

Francis Avenue as depicted in Revised Plat of Palm Haven Subdivision according to the plat thereof as recorded in Plat Book 8, Page 44, Public Records of St Lucie County, Florida.

SUBJECT TO THE FOLLOWING:

N/A

MISCELLANEOUS INSTRUMENTS:

Dedication to Public noted on plat recorded in Plat Book 8, Page 44, Public Records of St. Lucie County, Florida.

(The items shown herein are the only pertinent instruments affecting the above land, for the period stated above)

THIS COMPANY, in issuing this O & E Report (hereinafter referred to as the "Report"), assumes no liability on account of any instrument or proceedings, in the chain of title to the Property, which may contain defects that would render such instrument or proceedings null and void or defective. All instruments in the chain of title to the Property are assumed to be good and valid.

The Company's liability for this Report is limited to $1,000 and extends only to the Customer who placed the order with the Company. No one else may rely upon this Report. Customer, by accepting this Report, agrees to indemnify and hold Company harmless from any claims or losses in excess of the limited amount stated above. This Report contains no expressed or implied opinion, warranty, guarantee, insurance or other similar assurance as to the status of title to real property. This report should only be relied upon for title information and, therefore, should be verified by a commitment for title insurance.

Issued: 1/7/2014
Property Info Corporation

Dear Technical Review board, Planning Board, & City Commission

I am asking for your approval to abandon a portion of unopened right-of-way, the road called Frances Ave, between Granada Street and Hernando Street.

In 2014, I sought to apply for abandonment of the entire road, but one of the owners, Mr. J. Warren Buzzerd became ill and withdrew his application for the road abandonment. In an effort to advance investment, redevelopment, and infill on Hutchinson Island, I'm advancing the application for abandonment of the portion abutting property within my control.

The abandonment of the un-open right-of-way would provide capacity to join two parcels presented held, to expand holdings for consideration of a development application for construction of 6 coastal style, single-family homes on these lots. I have attached a sample drawing and photos of the home. It will be on stilts with underneath parking.

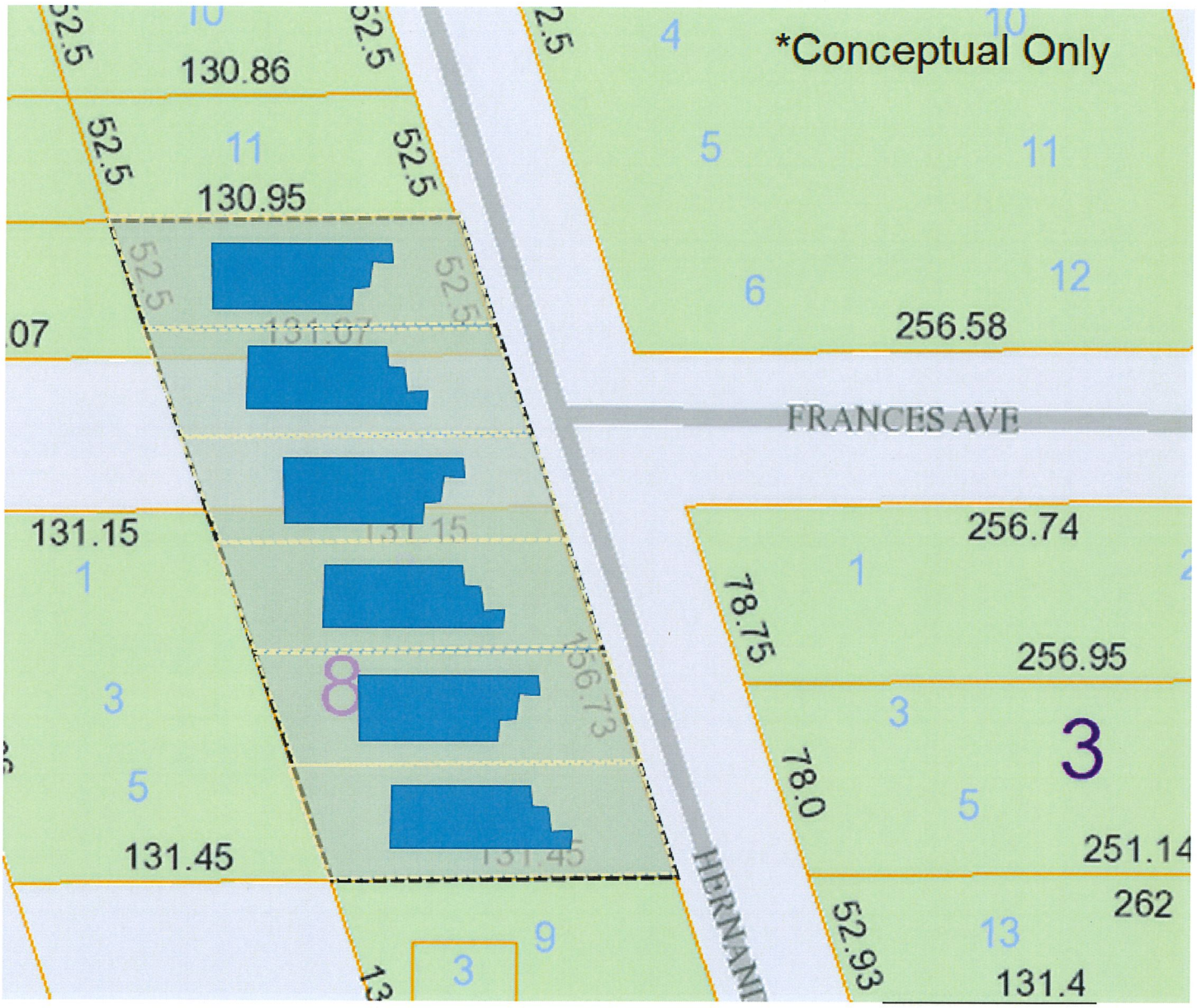
I am working on a conceptual lot configurations/setbacks, which will be beneficial showing you the concept. Below is a draft concept showing the land and the proposed homes.

I want to file for a "conceptual development plan", also but I don't want to hold this up. I plan on working with Kori to present this development plan as soon as possible to seek review of this PUD concepts.

Chris Sante






*Conceptual Only
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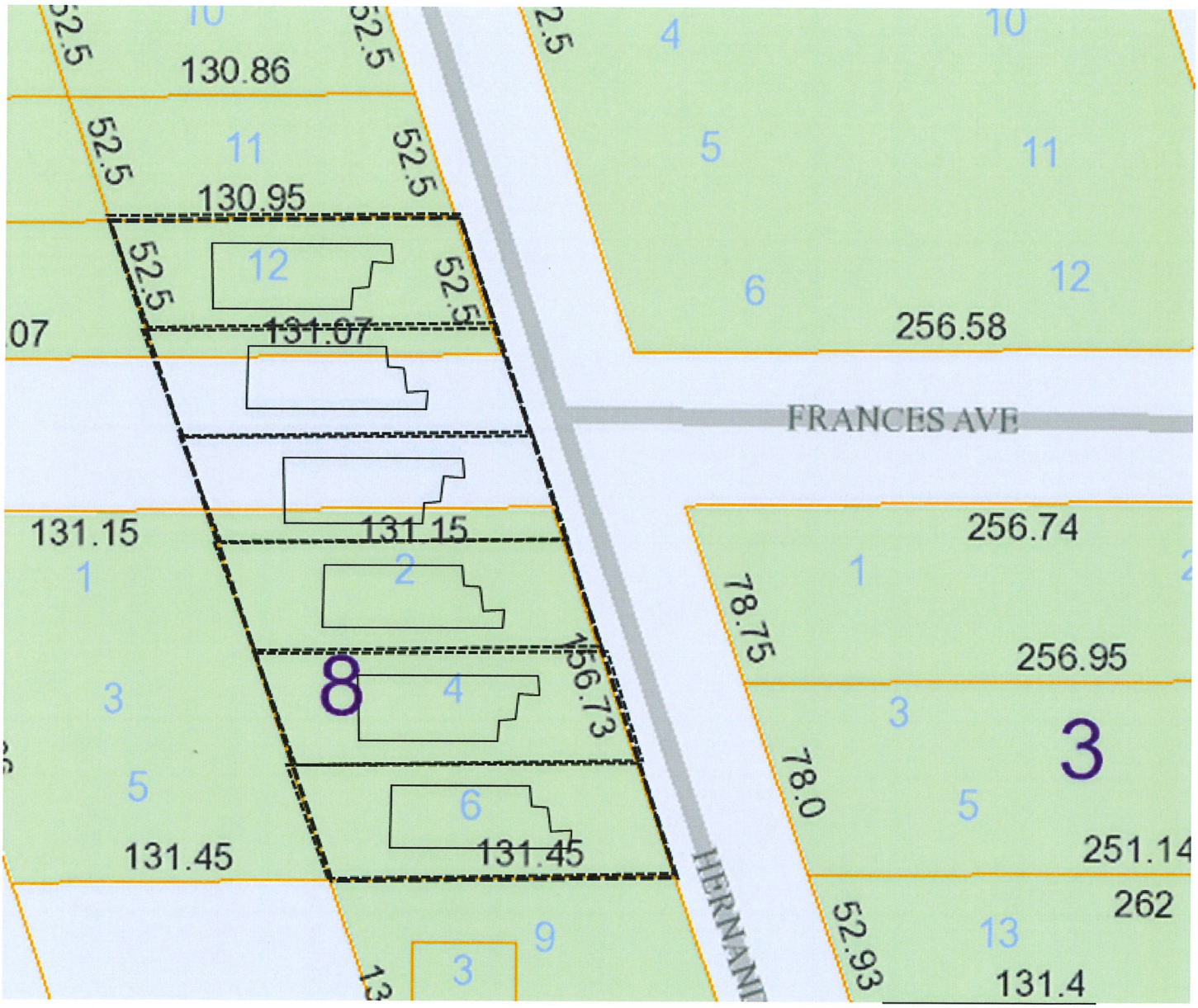
130.95
131.15
131.45
256.58
256.74
256.95
251.14
262
131.4
78.75
78.0
52.93
52.5
FRANCES AVE
HERNAND
8
3
1
5
6
9
10
11
12
13



130.86
52.5
11
130.95
12
131.07
131.15
1
2
8
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156.73
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5
6
131.45
9
13
4
5
6
10
11
12
256.58
FRANCES AVE
256.74
78.75
256.95
78.0
3
251.14
262
52.93
131.4
HERNAND

AN APPRAISAL REPORT OF
A 0.19 Acre Public Right of Way
Located at
The West End of Frances Avenue
Hutchinson Island, St. Lucie County, Florida

PREPARED FOR
Mr. Chris Sante
P.O Box 3006
Key Largo, Florida 33037

"AS IS" ESTIMATE AS OF
September 18, 2017

PREPARED BY
THOMAS JOHNSON & ASSOCIATES, INC.
REAL ESTATE APPRAISAL & CONSULTANTS

THOMAS J. JOHNSON, MAI, SRA
STATE CERTIFIED GENERAL
REAL ESTATE APPRAISER-RZ798

NIKOLAUS M. SCHROTH, CCIM,
STATE CERTIFIED GENERAL
REAL ESTATE APPRAISER-RZ3704

17-103

THOMAS JOHNSON
& ASSOCIATES, INC.

September 25, 2017

Mr. Chris Sante
P.O Box 3006
Key Largo, Florida 33037

Dear Mr. Sante:

Re: 17-103 NMS

In accordance with your request, we have made an inspection, analysis, and appraisal of the following:

A 0.19 Acre Public Right of Way
Located at
The West End of Frances Avenue
Hutchinson Island, St. Lucie County, Florida

As a result of our investigation and analysis of the information outlined in this report, we hereby submit that the "As Is" Market Value of the Fee Simple Estate of the subject property as of September 18, 2017, is as follows:

FIFTY EIGHT THOUSAND DOLLARS

$58,000

The subject is a 0.19 acre or 8,235 square foot parcel located on the west side of Hernando Street, at the end of Frances Avenue on Hutchinson Island, Florida. The property is level and vegetation is minimal. Zoning is R4A and is compatible with the Medium Density Residential Hutchinson Island designation.

The property is not known to have been inspected for environmental contamination, such as underground storage tanks, drums of known or unknown contents, evidence of waste disposal such as sludge, paints, chemical residues, oil spillage, asbestos, etc. No environmental contamination is known to exist by the appraiser. The appraiser was not provided with an environmental survey of the subject. A description of the property appraised together with an explanation of the valuation procedures utilized is contained within the body of the report. This letter is made part of this report and subject to the Limiting Conditions as set forth herein. This appraisal is intended to comply with Federal reporting standards and the standards and reporting requirements of the Uniform Standards of Professional Practice (USPAP) adopted by the Appraisal Standards Board of the Appraisal Foundation. This is a Commercial Appraisal Report of the subject property.

Sincerely,



Thomas J. Johnson, MAI, SRA
State Certified General Real Estate Appraiser RZ798



Nikolaus Martin Schroth, CCIM
State Certified General Real Estate Appraiser RZ3704

CERTIFICATION

The undersigned hereby certify that, except as otherwise noted in this appraisal report:

1) Nikolaus M. Schroth has personally inspected the property that is the subject of this appraisal report.

2) The statements of fact contained within this report are true and correct, and no pertinent facts affecting value have been knowingly withheld.

3) The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions, and are our personal, unbiased professional analyses, opinions, and conclusions.

4) I/We have no present or prospective interest in the property that is the subject of this report, and we have no personal interest or bias with respect to the parties involved.

5) I/We have no bias with respect to the property that is the subject of this report or the parties involved with this assignment.

6) My/Our engagement in this assignment was not contingent upon developing or reporting predetermined results.

7) My/Our compensation for completing this assignment is not contingent upon developing or reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal.

8) The reported analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Uniform Standards of Professional Appraisal Practice.

9) As of the date of this report, Thomas J. Johnson, MAI, has completed the continuing education program of the Appraisal Institute.

10) The use of this report is subject to the requirements of the State of Florida relating to review by the Real Estate Appraisal Board.

11) The use of this report is subject to the requirements of the Appraisal Institute relating to review by its duly authorized representatives.

12) Thomas J. Johnson and Nikolaus M. Schroth currently hold the appropriate State certification allowing the performance of real estate appraisals in connection with federally related transactions in the state in which the subject property is located.

13) I/We have performed no services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding acceptance of this assignment.

14) The "Estimate of Market Value" in the appraisal report is not based in whole or in part upon the race, color, or national origin of the prospective owners or occupants of the property appraised, or upon the race, color, or national origin of the present owners or occupants of the properties in the vicinity of the property appraised.

15) The reported analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics & Standards of Professional Appraisal Practice of the Appraisal Institute, which include the Uniform Standards of Professional Appraisal Practice.

16) Cristen Crosby has contributed 20 hours of research to this assignment.



Thomas J. Johnson, MAI, SRA
State Certified General Real Estate Appraiser RZ798



Nikolaus Martin Schroth, CCIM
State Certified General Real Estate Appraiser RZ3704

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INCOME APPROACH 39
RECONCILIATION AND VALUE CONCLUSION 41
ADDENDUM

SUMMARY OF SALIENT FACTS

LOCATION: The West End of Frances Avenue
Hutchinson Island, St. Lucie County, FL

OWNER OF RECORD: N/A, Public Right of Way

IMPROVEMENTS: N/A, Vacant Land

SITE SIZE: 0.19 Acres, 8,235 Sf

ZONING & LAND USE: R4A, Medium Density St. Lucie County

FLOOD ZONE: "AE" Map #12111C0183J, dated 02/16/2012

CENSUS TRACT: 3913.00, City of Fort Pierce

HIGHEST AND BEST USE:
(AS VACANT): Develop with a medium density multi-family use

(AS IMPROVED): N/A, Vacant Land

INTEREST APPRAISED: Fee Simple Estate

VALUE INDICATIONS -

Value Reconciliation	
Cost Approach	**N/A**
Sales Comparison Approach	**$58,000**
Income Approach	**N/A**
Value Conclusion	**$58,000**

DATE OF APPRAISAL: September 18, 2017

DATE OF REPORT: September 25, 2017

ESTIMATED MARKETING TIME: 6-12 Months

HYPOTHETICAL CONDITIONS: "A condition, directly related to a specific assignment, which is contrary to what is known by the appraiser to

exist on the date of the assignment results, but is used for the purpose of analysis". – None employed

EXTRAORDINARY ASSUMPTIONS/ LIMITING CONDITIONS:

"An assumption, directly related to a specific assignment, as of the effective date of the assignment results, which, if found to be false, could alter the appraiser's opinions or conclusions". – None employed

COMPETENCY PROVISION:

Thomas Johnson & Associates, Inc. and the signatories hereto have experience in the appraisal of properties similar to the subject and are qualified due to education, training and experience in the preparation of such reports to comply with the competency provision of USPAP and the State of Florida. All signatories are state licensed through November 2018.

APPRAISER:

Thomas Johnson & Associates, Inc.

Thomas J. Johnson, MAI, SRA
State Certified General Real Estate Appraiser RZ798

Nikolaus M. Schroth, CCIM
State Certified General Real Estate Appraiser RZ3704

LOCATION MAP



PHOTOGRAPH OF SUBJECT PROPERTY



IDENTIFICATION AND LOCATION OF SUBJECT PROPERTY

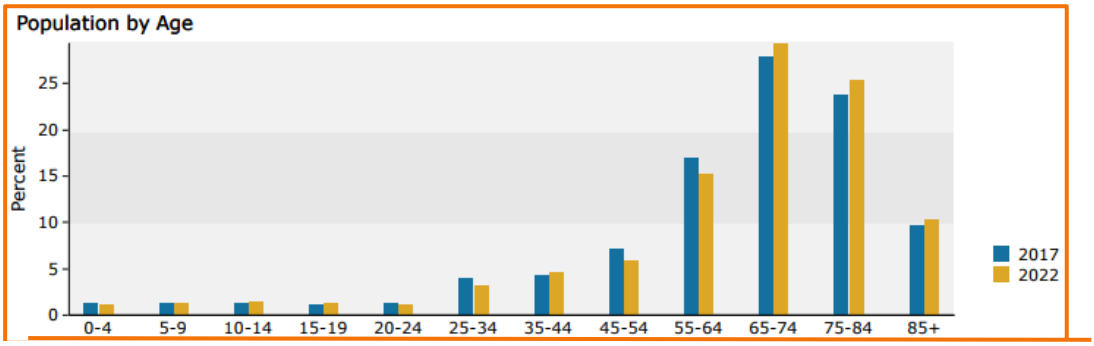
The subject is a 0.19 acre public right of way located at the west end of Frances Way on the west side of Hernando Street on Hutchinson Island. The parcel is situated on the northern section of South Hutchinson Island within the City of Fort Pierce. The subject's neighborhood is generally considered the South Beach neighborhood of Fort Pierce. In recent years, new development has started to occur in this area and has been well received by the market.

Hutchinson Island Neighborhood Analysis & Demographic Profile

Hutchinson Island is a 23-mile long barrier island on the East coast of Florida bounded on the east by the Atlantic Ocean, on the south by the St. Lucie Inlet, on the west by the Indian River and on the north by the Fort Pierce Inlet. The southern one-third of Hutchinson Island is part of unincorporated Martin County while the northern two-thirds is part of St. Lucie County. The island is connected to the mainland by three bridges, A1A connects at the northern end, in Fort Pierce, and southern end, in Stuart, and NE Causeway Boulevard connects in Jensen Beach.

Below is a chart that lists the past (2000;2010), present (2016) and future (2021) population, current households, current housing units, current median household income, current median home value, per capita income and median age for Sewall's Point, Martin County, Florida.

Hutchinson Island Demographic Profile	
Current Population	9,758
2000 Population	8,312
2010 Population	8,887
2017-2021 Projected Rate	1.40%
Current Households	5,641
Current Average Household Size	1.73%
% of Households with College Degree	47.1%
(2010) % Family Households	54.0%
(2010) % Non-Family Households	6.6%
% 65 Years and Over	61.3%
Current Housing Units	10,555
Current Median Household Income	51,882
Current Median Home Value	$268,938
Per Capita Income	$44,694
Median Age	69.2
Source: ESRI Economic & Social Research Institute	



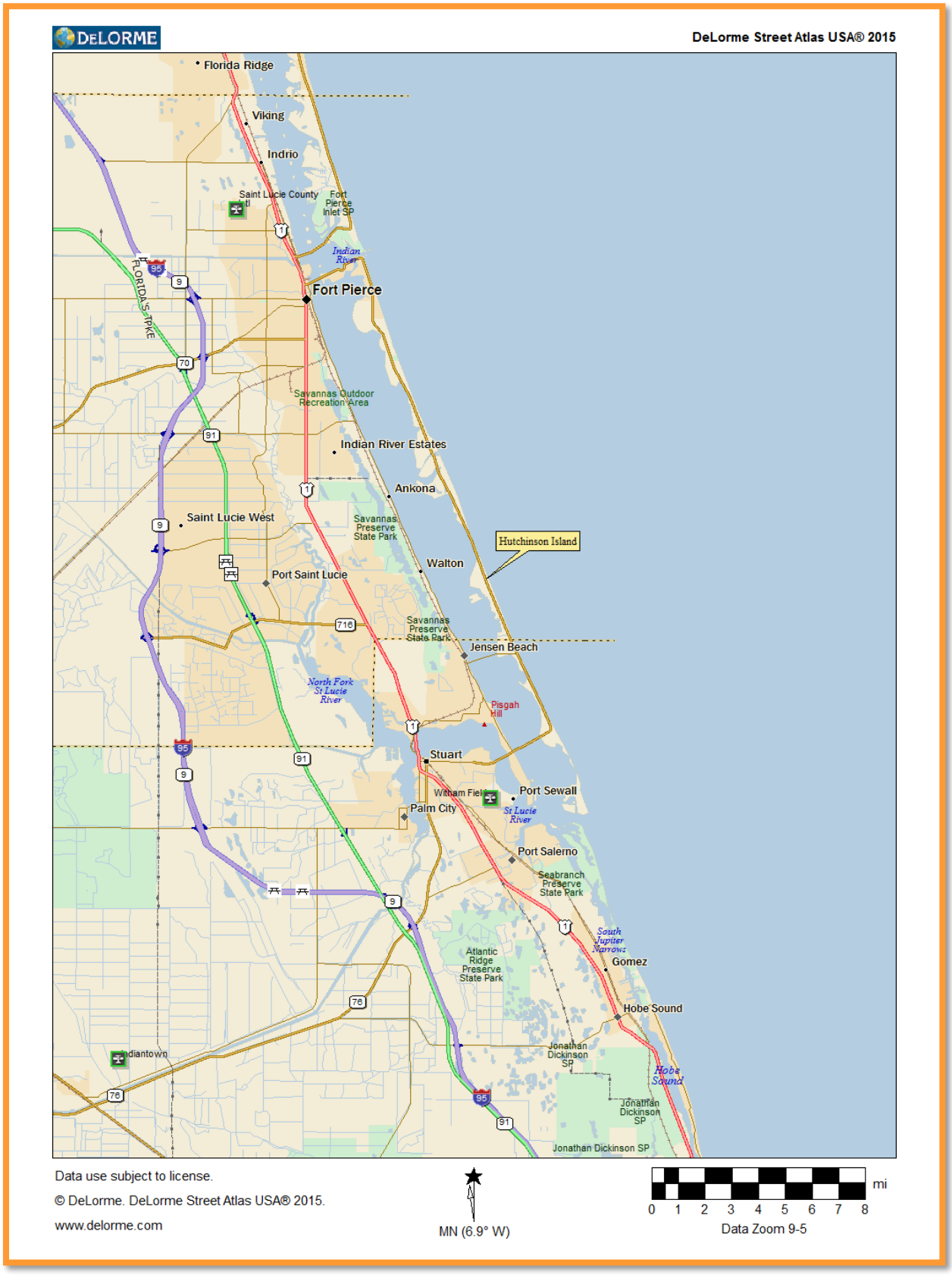
Neighborhood Access

The 23 mile long island is connected to the mainland by three bridges, A1A connects at the northern end, in Fort Pierce, and southern end, in Stuart, and NE Causeway Boulevard connects in Jensen Beach. A1A is the only primary road on the island, running north to south. Other main arterial roadways such as US 1, The Florida Turnpike and I-95 can be accessed off the island to the west.

Airports, hospitals and school are all located on the mainland. Palm Beach International Airport (PBI) and Melbourne International Airport (MLB) are the closest major airports to the island. Several smaller airports such as Witham Field in Stuart, Vero Beach Municipal Airport and St. Lucie County International Airport are all located within 30 miles of the island.

The closest hospitals; Lawnwood Regional Medical Center in Fort Pierce, St. Lucie Medical Center in Port St. Lucie and Martin Medical Center in Stuart are all acute care hospitals with emergency centers and each containing over 200 beds. Lawnwood Regional has a Level II Trauma Center and in 2014 opened a Level III Neonatal Intensive Care Unit and a pediatric ER.

Schools for Hutchinson Island residents are also all located on the mainland with many schools in both Martin and St. Lucie County. As of 2017, both counties school districts received B rankings with St. Lucie County rising up from their C ranking in previous years.


DeLorme Street Atlas USA® 2015
Florida Ridge
Viking
Indrio
Saint Lucie County Fort Pierce Inlet SP
Indian River
Fort Pierce
FLORIDA'S TPKE
Savannas Outdoor Recreation Area
Indian River Estates
Ankona
Saint Lucie West
Savannas Preserve State Park
Hutchinson Island
Walton
Port Saint Lucie
Jensen Beach
North Fork St Lucie River
Pisgah Hill
Stuart
Witham Field
Port Sewall
Palm City
St Lucie River
Port Salerno
Seabranch Preserve State Park
South Jupiter Narrows
Gomez
Atlantic Ridge Preserve State Park
Hobe Sound
Jonathan Dickinson SP
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Jonathan Dickinson SP
Data use subject to license.
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www.delorme.com
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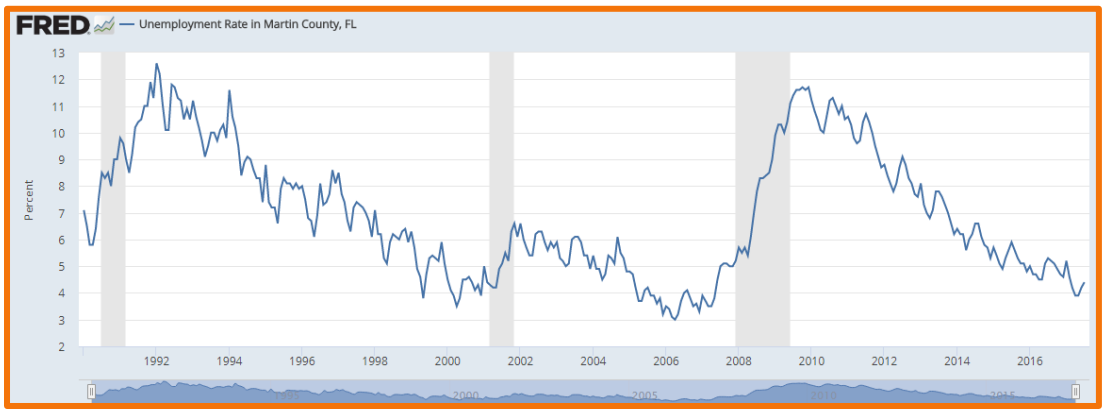
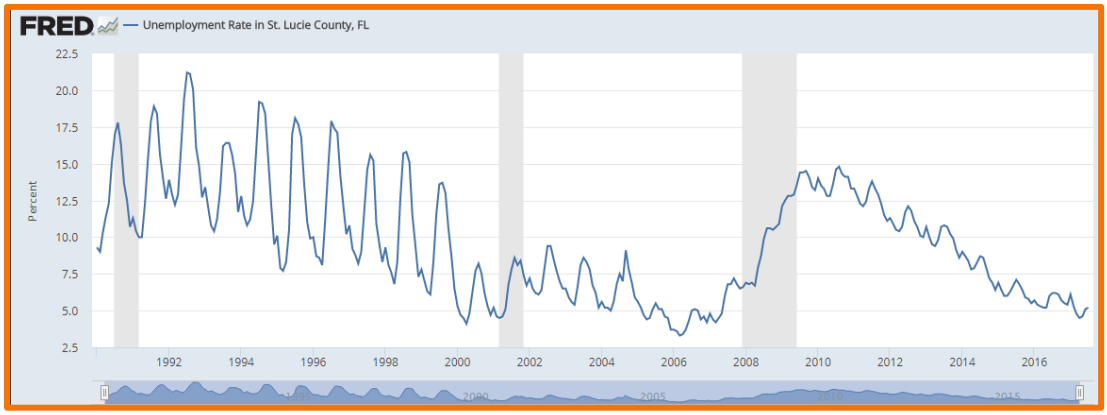
Employment & Growth Management

Employment opportunities often influence people to move, a city's unemployment rate is a major indicator of an economy's overall health and lower unemployment rates often mean a region is better able to attract and retain skilled workers, new industries and retailers. Martin County's current unemployment rate is 4.4% and St. Lucie County's current unemployment rate is 5.2%. Below is an Unemployment Rate History Chart.



Unemployment Rate Chart – Martin County



Unemployment Rate Chart – St. Lucie County

Below is a chart that shows the Martin County Top Employers and number of employees.

St. Lucie County Top Employers	
Employer	**Employees**
School Board of St. Lucie County	5,416
Indian River State College	2,400
Lawnwood Regional Medical Center	1,339
City of Port St. Lucie	1,086
Convey Health Solutions	950
Walmart Distribution Center	890
Martin Health System	850
St. Lucie Medical Center	850
Florida Power & Light	829
Teleperformance	800
St. Lucie County	658
St. Lucie County Fire District	434
Treasure Coast Hospice	425
Blue Goose Growers/Construction	400
New Horizons of the treasure Coast	360
City of Fort Pierce	335
Pursuit Boats	318
Tropicana Products Inc.	295
Maverick Boat Company	275
McKesson	275
Source: Business Development Board of Martin County Florida	

Commercial & Industrial Market

The main commercial corridor, U. S. Highway No. 1, is located in Ft. Pierce, off the island and consists of a variety of commercial uses from big box retail, shopping center, regional and national tenants to mom and pop type retail/commercial. Other areas of commercial development throughout the area are concentrated mostly along the arterial streets such as Orange Avenue and Okeechobee Road. The commercial developments along Okeechobee Road includes a number of restaurants, an Outlet Center, big-box stores including Wal-Mart and Home Depot, and a variety of regional and national retail, restaurant, and service business that have developed around the larger national retailers. This area of Okeechobee Road also has very good access to Interstate 95 and Florida's Turnpike, with interchanges serving both of these highways within one mile of each other.

Orange Avenue is a commercial corridor, but inferior to that of Okeechobee Road. The commercial/retail tenants along Orange Avenue are predominately local business owners. The overall conditions of these buildings are inferior to that of buildings located along Okeechobee Road or U. S. Highway No. 1. The majority of their business comes from the residents who live within close proximity. Considering this, traffic counts are lower than

that of Okeechobee Road and U. S. Highway No. 1; therefore, the Orange Avenue market does not draw interest from national tenants.

Retail development within the Fort Pierce market area consist of two market areas, the eastern market located along U. S. Highway No. 1 and the western market centralized by the interchanges of Florida's Turnpike and Interstate 95 with Okeechobee Road. Development in the eastern area of the City consists of two Publix anchored centers, a K-Mart center and several older neighborhood strip centers. Publix and K-Mart both are located at the intersection of Virginia Avenue and U. S. Highway No. 1 with the second Publix location being north of Taylor Creek in a center originally developed as a Food Lion anchored plaza and primarily serves the North Hutchinson Island market. New development in this corridor consists of a Walgreens built in 2009 and a Save-A-Lot anchored center that was built in 2010 known as Coral Square Shoppes and West Marine. The Coral Square center was to be developed as an 182,000 square foot power center on the site of the former Jefferson Shoppes. However, only 42,801 square feet of the center has been developed with Save-A-Lot as the anchor tenant and 19,500 square feet of available inline space. A portion of the previous mall was formerly occupied by Riverside Bank as an operations center. The operations center occupied a former department store big box. When the FDIC shut down Riverside Bank, the site was auctioned and sold and has been remodeled to accommodate Virginia University.

To the west, Virginia Avenue merges with Okeechobee Road to form the primary corridor in this area. Having an interchange with both, Interstate 95 and Florida's Turnpike, Okeechobee Road is heavily traveled by tractor trailer trucks and has the associated commercial uses such as truck stops and several hotels. In 2008-2009 three new hotels were constructed at this intersection essentially doubling the number of rooms within the immediate market area. Existing retail development in the area consists of the Orange Blossom Mall which was built in 1984 and currently houses the Saint Lucie County School Board. Newer development consists of a Home Depot center built in 1997, a Wal-Mart Super Center that was built in 1998 and a Walgreens that was built in 2009. There are a few neighborhood strip centers primarily located in the area of the Wal-Mart Supercenter. Proposed development in the area consisted of a Lowe's, Target and the redevelopment of the old Furniture Mart located in the northwest corner of the intersection of Okeechobee Road and Interstate 95. None of this development ever came to fruition, although several developers contracted and closed on sites as if the developments were done deals, even sending press releases of future tenants and projects which never came to fruition.

Residential Market

Homes on the island typically start in the mid $200's with prices rising into the $1,000,000's.

Vacant Land Market

Land on Hutchinson Island is considered adequate, with vacant residential and commercial lots available for development throughout. However, several acres of land on the island are unbuildable as they are home to an abundance of Mangrove Trees and wetlands.

Conclusion

The subject's south beach location puts it within an area of Ft. Pierce that has shown strong appeal in the local market. Although development has been small in scale, increasing prices and renovations and redevelopment have been consistent themes in the area. It is expected that the South Beach area will continue to be an area of high demand for the Ft. Pierce market.

PURPOSE AND DATE OF APPRAISAL

The purpose of this appraisal is to estimate the "As Is" Market Value of the subject property, as of September 18, 2017 . The appropriate rights appraised are the Fee Simple Estate.

FUNCTION, INTENDED USE, AND USER OF APPRAISAL

According to the client and users, Chris Sante, the function of this appraisal is to provide an estimated market value of the subject for use in establishing a value to purchase the property. There are no other users known to this appraiser. This appraisal is intended to conform to all federal report writing requirements.

PROPERTY RIGHTS APPRAISED

The property rights appraised are the Fee Simple Estate of the subject property.

OWNER OF RECORD WITH 5-YEAR HISTORY

The owner of record of the subject property is The City of Ft. Pierce. As a Public Right of Way the subject is a part of the city's infrastructure and would require public hearings to be sold or abandoned. The subject property is not listed for sale or under any known agreement for sale. There are no known contracts on the subject property at this time. The property is not listed on the MLS or LoopNet.

LEGAL DESCRIPTION

The subject's legal description was taken from the most recent survey and is as follows:

A PORTION OF FRANCES AVENUE (A PLATTED 60 FOOT RIGHT OF WAY) AS SHOWN ON THE REVISED PLAT OF PALM HAVEN SUBDIVISION, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 8, PAGE 44 OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, BOUNDED BY THE SOUTH LINE OF LOT 12, BLOCK 7 OF SAID REVISED PLAT OF PALM HAVEN SUBDIVISION TO THE NORTH; THE SOUTH RIGHT OF WAY LINE OF SAID 60 FOOT RIGHT OF WAY AND NORTH LINE OF SAID BLOCK 8 TO THE SOUTH; THE WEST RIGHT OF WAY LINE OF HERNANDO STREET (PLATTED NINTH STREET, A PLATTED 50' RIGHT OF WAY) TO THE EAST; AND THE NORTHERLY PROJECTION OF THE WEST LINE OF LOT 2, BLOCK 8 TO SAID SOUTH LINE OF SAID LOT 12, BLOCK 7 TO THE WEST.

SCOPE OF WORK

Our client has requested an appraisal of the subject for use in rendering a decision on financing.

In preparing this appraisal, the appraiser

- Inspected the subject site;
- Gathered information on comparable sales; and
- Confirmed and analyzed the data and applied the Sales Comparison Approach.

The Cost Approach was not developed as the subject is vacant land and the approach is not applicable.

The Sales Comparison Approach is considered the only indicator of value in the valuation of vacant land such as the subject. Therefore, it is the only approach developed herein.

The Income Approach is not developed herein due to the fact that the subject is vacant land and is not leased. Although land leases can be found within the subject market, it has been determined that the subject would not typically be leased or purchased for the income potential of the site for lease.

Sources of Information: St. Lucie County Property Appraiser, St. Lucie County Clerk of Court, St. Lucie County Tax Collector, De Lorme Street Maps, A La Mode Interflood, LoopNet.

Market Participant Interviews:

The legal description was taken from a survey by Steve Brown Inc.

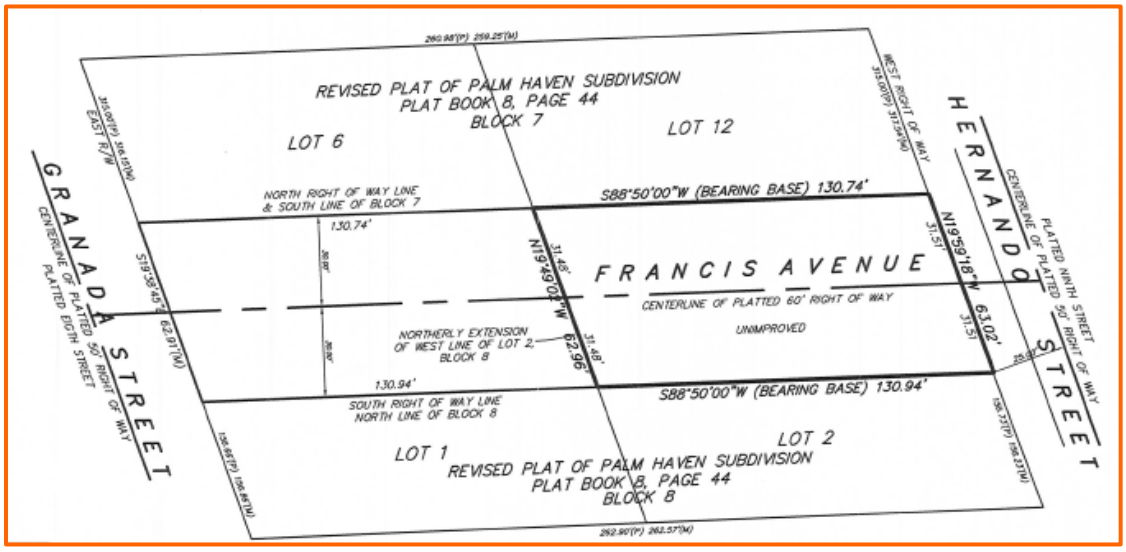
This is an Appraisal Report that is intended to comply with the reporting requirements set forth under Standards Rule 2-2(a) of the Uniform Standards of Professional Appraisal Practice for an Appraisal Report. As such, it presents discussions of the data, reasoning, and analyses that were used in the appraisal process to develop the appraiser's opinion of value. Supporting documentation concerning the data, reasoning, and analyses is retained in the appraiser's file. The depth of discussion contained in this report is specific to the needs of the client and for the intended use stated previously. The appraiser is not responsible for unauthorized use of this report.

PROPERTY DESCRIPTION



Subject Site Data					
Size	0.19 Acres, 8,235 Sf	**Shape**	Irregular	**Topography**	Level
Frontage	63.02'	**Road**	Hernando Street	**Ingress/egress**	N/A
Water	City of Ft. Pierce	**Wastewater**	City of Ft. Pierce	**Power**	FPUA
Parking	N/A	**Parking Ratio**	N/A	**Handicap Spaces**	N/A

The subject is a 0.19 acre or 8,235 square foot parcel located on the west side of Hernando Street, at the end of Frances Avenue on Hutchinson Island, Florida. The property is level and vegetation is minimal. Zoning is R4A and is compatible with the Medium Density Residential Hutchinson Island designation.



Subject Zoning, Land Use, Development Standards					
Zoning & Land Use	R4A, Medium Density	**Min Lot Size**	5,000	**Min Frontage**	60'
Setback (F)	25'	**Max Height**	45'	**Open Space**	N/A
Setback (R)	15'	**Max Bldg. Cover**	40%	**CRA (Y/N)**	No
Setback (S)	6'	**Max Density**	8 UPA	**Municipality**	St. Lucie County

The subject is zoned R4A, Hutchinson Island Medium Density Residential District. The R-4A zone is compatible with the Medium Density Residential Hutchinson Island designation in the comprehensive plan. Permitted gross residential densities in this district may not generally exceed eight (8) units per acre. Bonus density of up to one additional unit per acre is available as provided for in this section. This district is established because Hutchinson Island is a sensitive barrier island which presents development considerations which are either unique to the area or are of added concern, such as environmental fragility, beach erosion, and hurricane evacuation.

Flood Zone: According to Flood Panel #12111C0183J, the subject is in Flood Zone "AE". The date of the map is 02/16/2012.



Census Tract: The subject is located in Census Tract 3913.00 in City of Fort Pierce.

Assessed Valuation and Taxes: The subject real estate taxes were indicated by the tax collector's website to be paid with a balance of $0.00. Our value conclusion assumes that the subject taxes are paid to the date of the appraisal. Typical sale conditions in the subject market dictate that the real estate taxes and assessments would be pro-rated to the date of closing. The Parcel Control Number and taxes that pertain to the subject are presented below:

Parcel Control Number	Land Value	Improvement Value	Assessed Value	Ad-Valorem Taxes	Millage Rate (shown as %)	Market Assmt Rate (% of Value)	Non-Ad Valorem	Total Real Estate Tax
340150200830003	$41,500	$0	$41,500	$1,068	2.57%	85%	$11	$1,078
Totals			**$41,500**	**$1,068**	**2.5725%**	**85%**	**$11**	**$1,078**

HIGHEST AND BEST USE

Highest and Best Use as defined by the Appraisal Institute is as follows:

> **Highest and Best Use** - The reasonably probable and legal use of vacant land or an improved property, which is physically possible, appropriately supported, financially feasible, and that results in the highest value (Source: The Appraisal of Real Estate, Twelfth Edition).

A proper analysis of the Highest and Best Use of a site is to examine each segment of the definition. If a use is feasible when considering each segment, it will represent one of the Highest and Best Uses of the site.

As Vacant

The first segment of the definition calls for the use to be a reasonable, probable and a legal alternative use. The subject zoning allows for a variety of residential uses not exceeding (8) units per acre and taking into consideration the island's sensitive barrier when developing.

The next segment of the definition deals with the site being physically possible to develop and having that developed use being appropriately supported. The subject is a 0.19 acre parcel with a level topography and little vegetation and presents no obvious physical hurdles to development.

The last and possibly most important segment of the definition is that the use be financially feasible. The financial feasibility of the site is directly related to the demand for the development possibilities of that site. Demand for residential lots within the South Beach market of Ft. Pierce is strong. The subject could be developed with a single family home or assembled with adjacent lots to be developed as a Planned Development.

Conclusion as Vacant

Taking into consideration all of the above factors, which include location of the subject site, size of the subject site, the Highest and Best Use of the site "As Vacant", is concluded to be to develop with a single family home or to assemble with adjacent lots and develop as a Planned Development.

Highest and Best Use as Improved

The subject parcel is vacant undeveloped land and no analysis of Highest and Best Use as improved is therefore applied.

An analysis of the alternative uses of the subject site and the value of the subject as though vacant and available to be developed with those uses, resulted in no uses with a value in

excess of the subject as improved. Further the above analysis indicates an acceptable ROI and further supports continued use of the subject improvements.

Conclusion: After considering the potential uses for the subject site and the current use, it is concluded that the existing improvements make a significant value contribution to the land for the foreseeable future. These improvements "As Is" are considered to possess the necessary requirements for the Highest and Best Use conclusion "As Improved".

SWOT Analysis

A SWOT analysis is a comprehensive analysis of the Strengths, Weaknesses, Opportunities and Threats to a property. This analysis allows the appraiser to consider market activities that are presently occurring that may have an impact on the subject value, the effect of which may not be captured in comparable sales. Such actions include road improvement projects, shifts in government such as a change in commission, competitors entering the market or new developments. The SWOT analysis pertaining to the subject is shown below:

Strengths

- Located close to the water, desirable location
- Level ground, easy to build on as is

Weaknesses

- FEMA Special Flood Hazard Area
- Sensitive Island Barrier, caution required in development

Opportunities

- Develop with multi-family use not exceeding (8) units per acre

Threats

- T Lot, creates a less desirable location at the end of a street with the potential for additional noise and light from vehicle traffic.

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COST APPROACH TO VALUE

Cost Approach: A set of procedures through which a value indication is derived for the fee simple interest in a property by estimating the current cost to construct a reproduction of (or replacement for) the existing structure, including entrepreneurial incentive, deducting depreciation from the total cost, and adding the estimated land value. Adjustments may then be made to the indicated fee simple value of the subject property to reflect the value of the property interest being appraised (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

The Cost Approach is not applicable to the subject as the subject property is vacant land. Although the Cost Approach will typically contain a Land Value Analysis, the analysis is based on the same methodology as the Sales Comparison Approach and therefore it is most appropriate for the Scope of Work in the subject assignment that the Land Value Analysis be included as part of the Sales Comparison Approach.

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SALES COMPARISON APPROACH

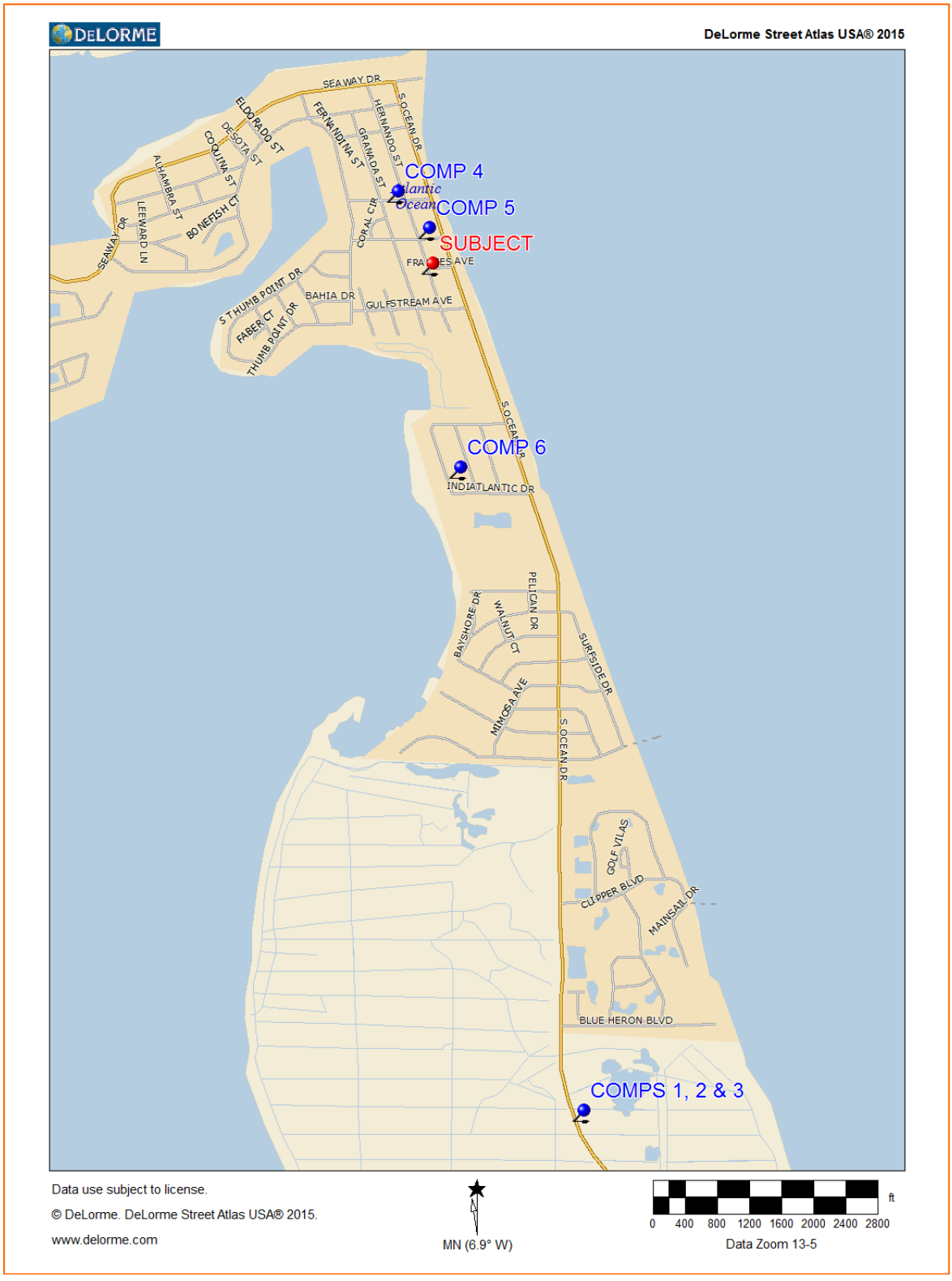
The Sales Comparison Approach is based upon the principle of substitution that states that a prudent purchaser would pay no more for a property than the cost of acquiring a substitute property on the open market. Substitution may assume purchase of an existing property, with equal utility, or of acquiring an investment that will produce an income stream of similar size with similar risk, as the subject property.

The subject's competitive neighborhood is considered to be Hutchinson Island. Our search revealed several sales of properties that met the subject criteria but was narrowed to (6) properties located within St. Lucie County.

Adjustments are made to the sales to account for physical and economic differences as compared to the subject property. An adjusted sales price indication is derived from each comparable sale analyzed. These are then weighted according to their relative comparability and then applied to the subject property to indicate a value.

The comparables selected for use in this appraisal are summarized on the Sales Comparison and Adjustment Grid table and presented on the following pages along with a location map of the comparable properties.

SALES COMPARISON MAP



SALES COMPARISON AND ADJUSTMENT CHART

Land Sales Comparables							
Sales	**Subject**	**1**	**2**	**3**	**4**	**5**	**6**
Address	**West End of Frances Ave. West Side Hernando St.**	5 Ocean (Parcel 5 & 24)	3 Ocean (Parcel 3 & 26)	4 Ocean (Parcel 4 & 25)	1801 Avalon Ave.	Hernando Street (Parcel 9)	Fernandina Street
City	**Fort Pierce**	Fort Pierce	Fort Pierce	Fort Pierce	Fort Pierce	Fort Pierce	Fort Pierce
County	**St. Lucie**	St. Lucie	St. Lucie	St. Lucie	St. Lucie	St. Lucie	St. Lucie
Site Size (Acre)	**0.19**	0.37	0.37	0.37	0.14	0.15	0.2
Site Size (SF)	**8,235**	16,117	16,117	16,117	6,098	6,534	8,712
Front Feet	**63**	60	60	60	53	53	70
Zoning	**-**	R1	R1	R1	R4A	R4A	R2
Units Per Proposed/Zoned	**-**	4 UPA	4 UPA	4 UPA	8 UPA	8 UPA	5 UPA
Date of Sale	**-**	Pending	Pending	Pending	May 2017	Apr 2017	Dec 2016
OR Book	**-**	-	-	-	3992	3985	3939
Page	**-**	-	-	-	896	2336	1094
Sales Price	**-**	$65,000	$65,000	$65,000	$50,000	$51,000	$78,000
Price Per Front Foot	**-**	**$1,083.33**	**$1,083.33**	**$1,083.33**	**$952.38**	**$971.43**	**$1,114.29**
Economic Adjustments							
Sale Conditions		0%	0%	0%	0%	0%	0%
Financing		0%	0%	0%	0%	0%	0%
Time		0%	0%	0%	0%	0%	0%
Gross Adjusted Price/FF		**$1,083.33**	**$1,083.33**	**$1,083.33**	**$952.38**	**$971.43**	**$1,114.29**
Physical Adjustments							
Location		-5%	-5%	-5%	-5%	-5%	-15%
Size		-10%	-10%	-10%	0%	0%	0%
Access/Frontage		0%	0%	0%	0%	0%	0%
Topography		0%	0%	0%	0%	0%	0%
Utilities		0%	0%	0%	0%	0%	0%
Zoning		0%	0%	0%	0%	0%	0%
Total Adjustment		**-15%**	**-15%**	**-15%**	**-5%**	**-5%**	**-15%**
Net Adjusted Price/FF		**$920.83**	**$920.83**	**$920.83**	**$904.76**	**$922.86**	**$947.14**

Range & Mean	
Min	$904.76
Max	$947.14
Mean	**$922.88**

SALES COMPARISON APPROACH

On the previous page, the comparables are shown in the Sales Summary and Adjustment Chart and each comparable was considered and adjusted as shown. The comparable sales are broken down to an appropriate unit of comparison. For the subject property, the appropriate unit of comparison was determined to be a price per front foot.

All of the comparable sales were verified to the fullest extent possible. Where transfers of property were between related parties, involved additional parties or properties, were part of larger transactions, or for any other reason may not have represented a true Arm's Length Transaction, the transactions have been excluded from the comparable set or adjusted for and discussed as a condition of the sale. Financing involved in the sale was researched and is discussed and adjusted for where applicable.

The comparable sale dates range from pending transactions to sales in December, 2016. The recovery from the great recession began to be felt in the Treasure Coast market in 2012 with investors citing cautious optimism. However, at that time inventory continued to be out of balance with more bank owned inventory being added to the market than was being absorbed from the market. As 2013 began, this trend started to reverse and gains in absorption toward stability were noted. In 2014, most markets stabilized. Residential land and industrial properties led the gains, while office markets struggled and continue to struggle with an oversupply of inventory, although less bank owned inventory. As a vacant residential property, the subject has good visibility and access from Hernando Street and Frances Avenue.

Finally, the physical traits of the properties are compared and adjusted for. The breakdown of the traits is shown in the chart above and the adjustments for each comparable are discussed in the following pages. The resulting value indications are then reconciled and discussed in the Sales Comparison Conclusion.

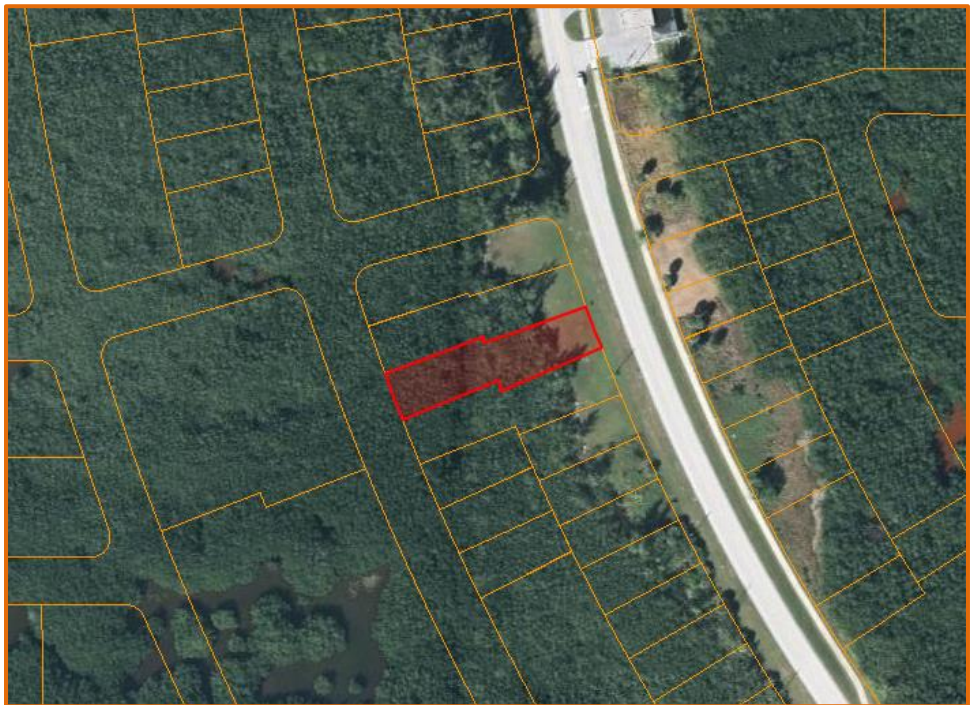
PHYSICAL CHARACTERISTIC ADJUSTMENTS

Location: The subject is a T Lot, meaning the lot is positioned at the end of a street and may have more external obsolescence due to traffic patterns than other lots. All of the comparables are adjusted for location due to this inferior characteristic of the subject. Comparable 6 receives additional location adjustments for its location within the Tropical Beach Subdivision.

Size: Comparables 1, 2 and 3 are large lots with a narrow and deep lot configuration. These comparables are adjusted for their larger size, which would put upward pressure on the price, not captured by the Per Front Foot unit of comparison.



Comparable 1							
Address	**City**	**County**	**Sale Price**	**Sale Date**	**Book**	**Page**	**LTV**
5 Ocean (Parcel 5 & 24)	Fort Pierce	St. Lucie	$65,000	Pending	-	-	-
Grantor	Frank Messina						
Grantee	-						
Lender	-						
5-Year Sales History	None						
Site Size (Acre)	0.37	Partially Buildable					
Site Size (SF)	16,117						
Zoning / Land Use	R1						
Units Proposed/Zoned	4 UPA						
Parcel Control #(s)	241350101490008						



Comparable 2

Address	City	County	Sale Price	Sale Date	Book	Page	LTV
3 Ocean (Parcel 3 & 26)	Fort Pierce	St. Lucie	$65,000	Pending	-	-	-

Grantor	Gary Sanner	
Grantee	-	
Lender	-	
5-Year Sales History	None	
Site Size (Acre)	0.37	Partially Buildable
Site Size (SF)	16,117	
Zoning / Land Use	R1	
Units Proposed/Zoned	4 UPA	
Parcel Control #(s)	241350101470004	



Comparable 3

Address	City	County	Sale Price	Sale Date	Book	Page	LTV
4 Ocean (Parcel 4 & 25)	Fort Pierce	St. Lucie	$65,000	Pending	-	-	-

Grantor	Gary Sanner
Grantee	-
Lender	-
5-Year Sales History	None
Site Size (Acre)	0.37 Partially Buildable
Site Size (SF)	16,117
Zoning / Land Use	R1
Units Proposed/Zoned	4 UPA
Parcel Control #(s)	241350101480001



Comparable 4

Address	City	County	Sale Price	Sale Date	Book	Page	LTV
1801 Avalon Ave.	Fort Pierce	St. Lucie	$50,000	5/1/17	3992	896	0%

Grantor	Manhire, Lynn & Richard
Grantee	Miller, David & Kim
Lender	Enter
5-Year Sales History	None
Site Size (Acre)	0.14
Site Size (SF)	6,098
Zoning / Land Use	R4A
Units Proposed/Zoned	8 UPA
Parcel Control #(s)	240150200540001



Comparable 5

Address	City	County	Sale Price	Sale Date	Book	Page	LTV
Hernando Street (Parcel 9)	Fort Pierce	St. Lucie	$51,000	4/13/17	3985	2336	0%

Grantor	Danks, Keith Jr.
Grantee	Fischer, Allyson & David
Lender	Enter
5-Year Sales History	Sold 08/05/2015 for $42,900
Site Size (Acre)	0.15
Site Size (SF)	6,534
Zoning / Land Use	R4A
Units Proposed/Zoned	8 UPA
Parcel Control #(s)	240150200800002



Comparable 6

Address	City	County	Sale Price	Sale Date	Book	Page	LTV
Fernandina Street	Fort Pierce	St. Lucie	$78,000	12/5/16	3939	1094	-

Grantor	Chris Humphreys
Grantee	Charles & Denise Gordils
Lender	-
5-Year Sales History	None
Site Size (Acre)	0.2
Site Size (SF)	8,712
Zoning / Land Use	R2
Units Proposed/Zoned	5 UPA
Parcel Control #(s)	240181100320000

A sale researched; however, determined to be non-arm's length, is the sale of Palm Haven Subdivision Unit 1 Block 7 lot 12, adjacent to the north of the subject. The 6,970 square foot lot with 52.5 feet of frontage was purchased for $100,000 in July 2017. This lot was purchased by Chris Sante, the client of this report and owner of the land to the south of the subject. The lot was purchased to be part of an assemblage and therefore is not considered an arm's length transaction.

SALES COMPARISON CONCLUSION

After making adjustments for transactional and physical conditions, the indicated range and mean are as shown in the chart below:

Range & Mean	
Min	$904.76
Max	$947.14
Mean	**$922.88**

A market value indicator for the subject of $925.00 per front foot has been selected as reasonable and market supported for the subject, as follows:

63 Front Feet X $925.00/Front Foot = $58,275

In conclusion, the "As Is" market value of the subject property via the Sales Comparison Approach, as of September 18, 2017, is:

FIFTY EIGHT THOUSAND DOLLARS

$58,000

J

INCOME APPROACH

The Income Capitalization Approach to Value considers the relationship between income and value. This approach analyzes the anticipated future benefits that the property is expected to generate and what a prudent purchaser would pay to receive these benefits. The Income Approach is most pertinent to a purchaser who would seek to derive income from the property as an investor. An income approach was not applied as the subject is vacant land not subject to a land lease. Further, sites similar to the subject are not typically developed under a land lease agreement within the market area.

RECONCILIATION AND VALUE CONCLUSION

The estimates of value obtained are as follows:

Value Reconciliation	
Cost Approach	**N/A**
Sales Comparison Approach	**$58,000**
Income Approach	**N/A**
Value Conclusion	**$58,000**

The Cost Approach was not developed as the subject is vacant land and the approach is not applicable.

The Sales Comparison Approach is fully developed herein as the primary indicator of the value for the subject land. Without proposed plans, costs, etc. the only consideration given by land investors is substitution, the principal that states that an investor will pay no more for any property than a substitute property with equal utility and the underlying principal of the Sales Comparison Approach. As such the Sales Comparison Approach is developed as the primary indicator of value.

The Income Approach is not applicable to the valuation of the subject as vacant land without a land lease and in a market where land leases are not prevalent or too speculative to merit the application of the Income Approach.

Placing equal weight on both approaches, it is concluded that the "As Is" Market Value of the Fee Simple Estate of the subject as of September 18, 2017, is as follows:

Market Value of the Fee Simple Estate

FIFTY EIGHT THOUSAND DOLLARS

$58,000

J

ADDENDUM

ASSUMPTIONS AND LIMITING CONDITIONS

The following assumptions and limiting conditions apply to the attached appraisal report:

1. No responsibility is assumed for the legal description or for matters including legal or title considerations. Title to the property is assumed to be good and marketable unless otherwise stated.

2. Legal access to the site is available unless otherwise stated.

3. It is assumed that all licenses, certificates of occupancy, consents or other legislative or administrative authority from local, state, or national government, or private entity or organization have been or can be obtained or renewed for any use on which the value estimate contained in this report is based.

4. The appraisal has relied upon the size and dimensions data as stated herein. Should a survey prove these characteristics inaccurate, it may be necessary for the appraisal to be adjusted.

5. Any proposed improvements are assumed to have been completed unless otherwise stipulated; any construction is assumed to conform with building plans, if any, referenced in this report.

6. Information, estimates, and opinions furnished to the appraiser, and contained in the report, were obtained from sources considered reliable and believed to be true and correct; however, no responsibility for accuracy of such items furnished to the appraiser can be assumed by the appraiser.

7. The property is appraised free and clear of any or all liens or encumbrances, unless otherwise stated.

8. Responsible ownership and competent property management are assumed.

9. It is assumed that all applicable zoning and use regulations and restrictions have been complied with, unless a non-conformity has been stated, defined, and considered in the appraisal report.

10. It is assumed that there are no hidden or unapparent conditions of the property, subsoil, or structures that would render it more or less valuable. The appraiser assumes no responsibility for such conditions, if any.

11. It is assumed that there is full compliance with all applicable Federal, state, and local environmental regulations and laws unless non-compliance is stated, defined, and considered in the appraisal report.

12. This analysis has been prepared by the appraisers during the normal course of their inspection of the property and resulting preparation of a real estate appraisal report. Only a visual observation of the property has been made. Any form of environmental audit is both beyond the scope of this assignment and the particular expertise of the appraisers, who have not searched title, interviewed the current or prior owners of the site, or researched the property beyond the scope normally associated with the appraisal process, unless otherwise stated herein. The appraiser is neither trained nor qualified to identify and/or quantify any existing or potential environmental problems. The presence of hazardous waste or materials on the site and/or in any improvements thereon may affect the value of the property. The value conclusions and other related opinions expressed in this report are based upon the assumption that the site and improvements, if any, are clean and free of any and all forms of contamination. Any statements made in this report relative to the existence of or potential for existence of contamination or any other environmental problems are made only to assist the users in their own determination as to whether the site requires further investigation by an appropriate environmental expert or professional. The appraisers cannot be held liable for lack of detection and/or identification of possible environmental problems.

13. Compliance with the *Americans with Disabilities Act* (ADA), effective January 26, 1992, has not been verified by the appraiser. The appraiser is neither trained nor qualified to verify said compliance. The property is assumed to be in compliance with said act. Any non-compliance should be brought to the attention of the appraiser for further assessment of the possible impact on property value stated herein.

14. Where the values of the various components of the property are shown separately, the value of each is segregated only as an aid to better estimate the value of the whole; the independent value of the various components may, or may not, be the market value of the component. The separate valuations for land and building must not be used in conjunction with any other appraisal and are invalid is so used.

15. Any value estimates provided in the report apply to the entire property and any proration or division of the total into fractional interests will invalidate the value estimate, unless such proration or division of interests has been set forth in the report.

16. This appraisal report covers only the property described and any values or rates used are not to be construed as applicable to any other property however similar the properties may be. Further, it is assumed that the utilization of the land and improvements is within the boundaries of the property lines of the property described and that there is no encroachment or trespass, unless noted in the report.

17. Any sketch in the report may show approximate dimensions and is included to assist the reader in visualizing the property. The appraiser has made no survey of the property.

18. The forecasts, projections, or operating estimates contained herein are based upon current market conditions, anticipated short-term supply and demand factors, and a continued stable economy. These forecasts are, therefore, subject to change in future conditions.

19. Disclosure of the contents of the appraisal is governed by the By-laws and Regulations of the professional appraisal organizations with which the appraisers are affiliated.

20. The contents of this appraisal are for the ***exclusive*** use and reliance upon by the client for whom it has been prepared and to whom it has been certified. Neither all, nor any part, of the content of the report or copy thereof (including conclusions as to property value, the identity of the appraiser, professional designations, reference to any professional appraisal organizations or the firm with which the appraiser is connected) shall be used for any purpose by anyone but the client specified in the report, without written consent of the appraiser; nor shall it be conveyed by anyone to the public through advertising, public relations, news, sales, or other media, without the prior written consent of the appraiser.

21. If the appraiser is required to give testimony of any nature whatsoever because of having made the appraisal with reference to the property in question, arrangements for payment of fees for the appraiser's services as an expert witness must be made in advance of such testimony.

22. The appraisal expresses the opinion of the signers and is not contingent upon a predetermined value. Neither the employment to make the appraisal nor the compensation in any way determined the amount of the valuation reported.

23. The contract for this appraisal of the property legally described herein is fulfilled by the signer upon delivery of this appraisal and the total fee is payable.

24. If this appraisal concludes a Prospective Value, the value is contingent upon the market conditions described herein remaining the same until the effective date specified. We cannot be held responsible for unforeseeable events that alter market conditions prior to the effective date of the Prospective Value.

QUALIFICATIONS OF APPRAISER

THOMAS J. JOHNSON, MAI, SRA
State Certified General Real Estate Appraiser RZ798

Personal
Resident, Palm Beach County, Florida since 1951
Licensed Broker, Florida Real Estate Commission #135591

Professional Designation
Member - The Appraisal Institute. MAI Certificate No. 8851
SRPA - Senior Real Property Appraiser

Education
Graduate, University of South Florida, College of Business Administration, BSBA (Major: Finance)

Professional Courses

Developing A Suitable Work File		2016
Tightening the Appraisal		2016
7- Hour USPAP Update Course		2016
The Tough Ones – Mixed Use Properties		2016
Fundamentals of Separating Real Property, Personal & Tangible Business		2016
Assets		2012
Florida Appraisal Law		2012
7-Hour National USPAP Update		2012
Appraising the Appraisal		2012
Sales Contract Seminar		2012
7-Hour Appraisal Review-Residential		2012
7-Hour Appraisal Institute & Florida Real Estate Appraisal Board #08935		2012
AIREA-	Mastering Unique & Complex Appraisals	2010
AIREA-	Florida Supervisor/Trainee Roles & Relationships	2010
AIREA-	Appraisal Institute's Course	2010
AIREA-	Florida Law for R.E Appraisers	2010
AIREA-	Business Practices & Ethics	2009
AIREA –	Litigation Skills for the Appraiser	2008
AIREA –	Florida Law for Real Estate Appraisers	2008
AIREA –	Spotlight on USPAP: Hypothetical Conditions & Extraordinary	2008
AIREA -	Supervisor Trainee Roles and Rules	2008
7-Hour National USPAP Update Course		2006
7-Hour National USPAP Update Course		2005
7-Hour National USPAP Update Course		2004
USPAP –	Florida Law Update	2000
Standards of Professional Practice, Parts A & B, Appraisal Institute		1998
SREA 101	Introduction to Appraising Real Property	
SREA R2	Case Study of Single Family Residence	

SREA 201	Principles of Income Property Appraising
SREA 202	Case Study of Income Property Valuation
SREA	Income Property Demonstration Report
AIREA 1A-1	Real Estate Appraisal Principles
AIREA 1A-2	Basic Valuation Procedures
AIREA 8 -1	Real Estate Appraisal Principles
AIREA 2 -1	Case Studies in Real Estate Valuation
AIREA 1B-A	Capitalization Theory and Techniques
AIREA 1B-B	Capitalization Theory and Techniques
AIREA 2 -2	Case Studies
AIREA	Comprehensive Exam

Seminars Attended

Liability Management for Residential Appraisers, Appraisal Institute	2006
Professional's Guide to the Uniform Residential Appl. Report, Appraisal Institute	2005
Subdivision Valuation, Appraisal Institute	2005
Business Practices and Ethics, Appraisal Institute	2005
Florida Real Estate Appraisers, Appraisal Institute	2006
Scope of the Work: Expanding Your Range of Services, Appraisal Institute	2003
Florida State Law for Real Estate Appraisers, Appraisal Institute	2003
Condemnation Appraising: Advanced Topics and Applications, Appraisal Institute	2003
Houses to Hotels – The Income Approach, Appraisal Institute	2002
Florida State Law and USPAP Review for Real Estate Appraisers, Appraisal Institute	2002
Introduction to Appraising and Analysis of Proposed Subdivisions And Condominiums, Appraisal Institute	2002
FHA 4150.2 Seminar, Gold Coast	2000
Residential Cost Depreciation Seminar, Gold Coast	2000
Sales Comparison Valuation of Small, Mixed-Use Properties, Appraisal Institute	1998
Understanding & Using DCF Software: A Comparison of Argus, Project and Dynalease, Appraisal Institute	1998
Financial Analysis, CCIM	1997
Advanced Applications, Appraisal Institute	1995
Limited Appraisal/Evaluations, Appraisal Institute	1995
How to Prepare a Market Study for an Appraisal Practice, Appraisal Institute	1994
Understanding Limited Appraisals and Appraisal Reporting Options, Appraisal Institute	1994
Professional Standards USPAP Update Core Law for Appraisers, Appraisal Institute	1994
Appraising Complex Residential Properties, Appraisal Institute	1993
Mock Trial, Appraisal Institute	1993
Litigation Valuation, Appraisal Institute	1993

Appraising the Tough Ones, Appraisal Institute	1993
Appraisal Theory Update, Appraisal Institute	1992
Discounted Cash Flow Analysis, Appraisal Institute	1991
Comprehensive Appraisal Workshop	1990
Condemnation Seminar	1988
Rates, Ratios & Reasonableness	1988
Uniform Residential Appraisal Report Writing	1986
R4l-B & the Appraiser, FHLBB Appraiser Standards & Guidelines	SREA 1985
Advanced Appraisal Techniques	SREA 1983
Market Extraction	SREA 1981
Valuation of Leases and Leaseholds	SREA 1979

Types of Valuation/Consultation Services Performed

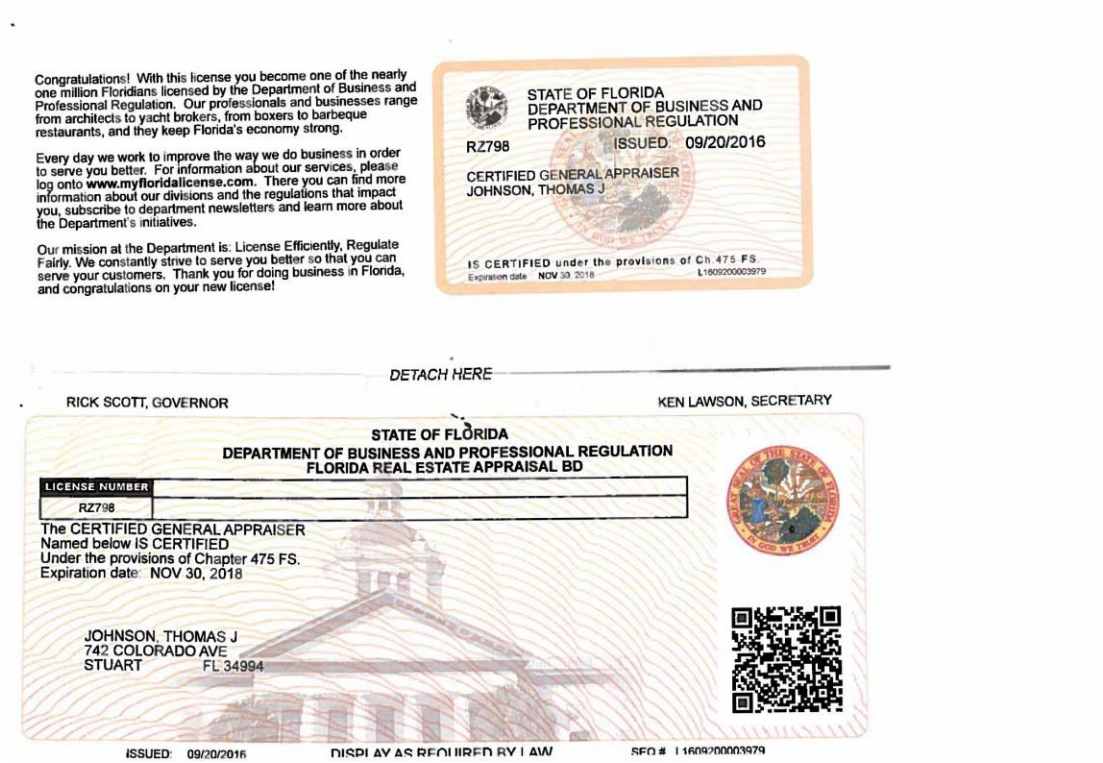
Appraisals, Appraisal Reviews, Condemnation, Court Testimony, Estate Valuations, Feasibility Studies, Highest and Best Use Studies, Market Studies, Leasehold & Leased Fee Valuations, Tax Assessment Appeals/Impact Studies, Reproduction/ Replacement Cost Estimates

Types of Property Appraised

Residences, Condominiums, Shopping Centers, Industrial Properties, Marinas, Vacant Lots, Acreage, Residential Projects, Mobile Home Parks, Motels, Office Buildings, Warehouses, Restaurants, Churches, Night Clubs, Special Purpose Properties, Apartment Projects, Environmentally Sensitive Properties/Wetlands

Professional Service

Member SREA Chapter 200 Experience Review Committee
Chairman SREA Chapter 200 Employee Opportunities Committee
Qualified Expert Witness: Palm Beach County, Martin County, St. Lucie County, Okeechobee County Circuit Court, and Federal Bankruptcy Court
Special Master to Oversee Tax Appeals for Palm Beach County
Member Board of Directors Appraisal Institute Chapter 200



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STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

RZ798 ISSUED: 09/20/2016

CERTIFIED GENERAL APPRAISER
JOHNSON, THOMAS J

IS CERTIFIED under the provisions of Ch.475 FS.
Expiration date: NOV 30 2018 L1609200003979

DETACH HERE

RICK SCOTT, GOVERNOR KEN LAWSON, SECRETARY

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
FLORIDA REAL ESTATE APPRAISAL BD

LICENSE NUMBER
RZ798

The CERTIFIED GENERAL APPRAISER
Named below IS CERTIFIED
Under the provisions of Chapter 475 FS.
Expiration date: NOV 30, 2018

JOHNSON, THOMAS J
742 COLORADO AVE
STUART FL 34994

ISSUED: 09/20/2016 DISPLAY AS REQUIRED BY LAW SEQ # L1609200003979

QUALIFICATIONS OF APPRAISER

Nikolaus M. Schroth, CCIM
4729 SE Rocky Point Way, Stuart, FL 34997 – 772-403-3752

Personal

Resident, Palm Beach County, Florida, since 2005- Florida Native
Licensed Real Estate Broker Associate, FREC BK3157525
Certified General Appraiser RZ3704

Professional Designations and Affiliations

Member – Martin County Board of Realtors - 2006
Associate Member of the Appraisal Institute – 2007
CCIM Candidate – 2007
CCIM Designee – 2013
Urban Land Institute- 2015
Stuart Main Street – Board Member

Education

Graduate, University of Central Florida, College of Business Administration, BSBA (Major: Finance) 2005

Professional Courses

7-Hour National USPAP Update Course – Appraisal Institute - 2016
3- Hour Florida Appraisal Law – Appraisal Institute – 2016
14- Hour Real Estate Finance Statistics & Valuation Modeling – Appraisal Institute – 2016
6- Methodology & Application of Sales Comparison – Bert Rodgers Schools – 2016
Tax Deferred 1031 Exchanges LANDU Course – National Association of Realtors – 2015
General Appraiser Report Writing and Case Studies – Appraisal Institute – 2014
CI 104 Investment Analysis for Commercial Real Estate – CCIM Institute – 2012
General Appraiser Sales Comparison Approach- Appraisal Institute – 2011
General Appraiser Site Valuation and Cost Approach – Appraisal Institute – 2011
General Appraiser Market Analysis and Highest & Best Use – Appraisal Institute – 2011
CI 102 Market Analysis for Commercial Real Estate – CCIM Institute – 2009
CI 103 User Decision Analysis for Investment Real Estate – CCIM Institute – 2009
Income Approach Part 2 – Appraisal Institute – 2008
7-Hour Business Law and Ethics – Appraisal Institute – 2007
CI 101 Financial Analysis for Commercial Real Estate– CCIM Institute- 2007
Real Estate Investment Analysis – University of Central Florida – 2005
Real Estate Finance – University of Central Florida - 2005
Appraisal Principals 110 - University of Central Florida - 2005
Appraisal Procedures 120 - University of Central Florida – 2005
Real Estate Law – University of Central Florida - 2005
15-Hour National USPAP Course – Appraisal Institute – 2005

Seminars Attended

Subdivision Valuation – Appraisal Institute – 2005
Retailer One on One – Orlando – 2012
NAI Florida Forum – Miami 2014
NAI Florida Forum – Miami 2015
International Council of Shopping Centers – Orlando 2015

Types of Valuation/Consultation Services Performed

Feasibility Studies, Market Studies, Leasehold & Leased Fee Valuations, Reproduction/ Replacement Cost Estimates, expert witness testimony

Types of Property Appraised

Commercial Office, Retail and Industrial Buildings, Commercial Land, Residential Development Land, Pasture Land, Grove Land, Row Crop Land, Organic Farms, Gas Stations and Convenience Stores, Proposed Commercial Office and Retail Buildings, Mobile Home Parks, Restaurants, Proposed Residential Development

Brokerage Experience

Transaction volume totaling over $50 million in sales and leasing since 2010 and over $23 million in transactions in 2016. Properties sold or leased include Professional and Medical Offices, Retail Centers, Industrial Buildings, Marina's, Vehicle Sales Facilities, Residential Vacant Land, Commercial Vacant Land, Agricultural Land, Bowling Alley, Church facility among others.

Work Experience

2005 to 2006- Researcher – Johnson & Parrish of the Treasure Coast
2006 to 2014 – Trainee Appraiser – Johnson & Parrish of the Treasure Coast
2006 to 2010 – Sales Associate – Southcoast Incorporated
2014 to 2015 – Certified Appraiser – Thomas Johnson and Associates
2015 to Present – Certified Appraiser & Managing Partner – Thomas Johnson and Associates
2010 to Present – Broker Associate/Vice President – NAISouthcoast Incorporated
2012 to Present – Information Officer – Erfolg Holdings, Inc.
2014 to Present – Founding Partner/Director Islamorada Beer Company

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STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

RZ3704 ISSUED: 12/20/2016

CERTIFIED GENERAL APPRAISER
SCHROTH, NIKOLAUS MARTIN

IS CERTIFIED under the provisions of Ch.475 FS.
Expiration date : NOV 30, 2018 L1612200002162

DETACH HERE

RICK SCOTT, GOVERNOR KEN LAWSON, SECRETARY

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
FLORIDA REAL ESTATE APPRAISAL BD

LICENSE NUMBER
RZ3704

The CERTIFIED GENERAL APPRAISER
Named below IS CERTIFIED
Under the provisions of Chapter 475 FS.
Expiration date: NOV 30, 2018

SCHROTH, NIKOLAUS MARTIN
742 COLORADO AVE
STUART FL 39994

ISSUED: 12/20/2016 DISPLAY AS REQUIRED BY LAW SEQ # L1612200002162

DEFINITIONS

Cost Approach: A set of procedures through which a value indication is derived for the fee simple interest in a property by estimating the current cost to construct a reproduction of (or replacement for) the existing structure, including entrepreneurial incentive, deducting depreciation from the total cost, and adding the estimated land value. Adjustments may then be made to the indicated fee simple value of the subject property to reflect the value of the property interest being appraised (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Easement: The right to use another's land for a stated purpose (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Exposure Time: The estimated length of time that the property interest being appraised would have been offered on the market prior to the hypothetical consummation of a sale at market value on the effective date of appraisal. (Source: USPAP 2014-2015 Edition published by The Appraisal Foundation, Definitions)

Exposure time is always presumed to precede the effective date of appraisal. Exposure time is a function of price, time, and use – not an isolated opinion of time alone.

Fee Simple Estate: Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Going-Concern Value: 1) The market value of all the tangible and intangible assets of an established and operating business with an indefinite life, as if sold in aggregate; more accurately termed the market value of the going concern. 2) The value of an operating business enterprise. Goodwill may be separately measured but is an integral component of going-concern value (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Highest and Best Use: The reasonably probable and legal use of vacant land or an improved property, which is physically possible, appropriately supported, financially feasible, and that results in the highest value. The four criteria the highest and best use must meet are legally permissibility, physical possibility, financial feasibility, and maximum productivity. Alternatively, the probable use of land or improved property—specific with respect to the user and timing of the use—that is adequately supported and results in the highest present value (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Highest and Best Use of Land or a Site as Though Vacant: Among all reasonable, alternative uses, the use that yields the highest present land value, after payments are made for labor, capital, and coordination. The use of a property based on the assumption that the parcel of land is vacant or can be made vacant by demolishing any improvements (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Highest and Best Use of Property as Improved: The use that should be made of a property as it exists. An existing improvement should be renovated or retained as is so long as it continues to contribute to the total market value of the property, or until the return from a new improvement would more than offset the cost of demolishing the existing building and constructing a new one (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Income Capitalization Approach: A set of procedures through which an appraiser derives a value indication for an income-producing property by converting its anticipated benefits (cash flows and reversion) into property value. This conversion can be accomplished in two ways. One year's income expectancy can be capitalized at a market-derived capitalization rate or a capitalization rate that reflects a specified income pattern, return on investment, and change in the value of the investment. Alternatively, the annual cash flows for the holding period and the reversion can be discounted at a specified yield rate (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Leased Fee Interest: A freehold (ownership interest) where the possessory interest has been granted to another party by creation of a contractual landlord-tenant relationship (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Leasehold Interest: The tenant's possessory interest created by a lease (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Liquidation Value: The most probable price that a specified interest in real property is likely to bring under all of the following conditions:

1. Consummation of a sale will occur within a severely limited future marketing period specified by the client.
2. The actual market conditions currently prevailing are those to which the appraised property interest is subject.
3. The buyer is acting prudently and knowledgeable.
4. The seller is under extreme compulsion to sell.
5. The buyer is typically motivated.
6. The buyer is acting in what he or she considers his or her best interest.
7. A limited marketing effort and time will be allowed for the completion of a sale.
8. Payment will be made in cash in U.S. dollars or in terms of financial arrangements comparable thereto.
9. The price represents the normal consideration for the property sold, unaffected by special or creative financing or sales concessions granted by anyone associate with the sale.

(Source: The Dictionary of Real Estate Fifth Edition published by The Appraisal Institute).

Marketing Period: Marketing Time according to Advisory Opinion AO-7 is "the amount of time it might take to sell a real or personal property interest at the concluded market value level during the period immediately after the effective date of an appraisal." (Source: USPAP 2013-14 Edition published by The Appraisal Foundation)

Market Value: As defined in the Agencies' appraisal regulations, the most probably price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller each acting prudently and knowledgeably, and assuming the price is not affected by undue stimulus. Implicit in this definition are the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby:

1. Buyer and seller are typically motivated;
2. Both parties are well informed or well advised, and acting in what they consider their own best interests;
3. A reasonable time is allowed for exposure in the open market;
4. Payment is made in terms of cash in U.S. dollars or in terms of financial arrangements comparable thereto; and
5. The price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.

Source: Department of the Treasury, Office of Comptroller of the Currency, Board of Governors of the Federal Reserve System, Federal Deposit Insurance Corporation, Office of Thrift Supervision and National Credit Union Administration under 12 CFR Part 34, Real Estate Appraisals and Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989 ("FIRREA"); and the Interagency Appraisal and Evaluation Guidelines, Federal Register, Volume 75, No. 237, December 20, 2010.

Prospective Opinion of Value: A value opinion effective as of a specified future date. The term does not define a type of value. Instead, it identifies a value opinion as being effective at some specific future date. An opinion of value as of a prospective date is frequently sought in connection with projects that are proposed, under construction, or under conversion to a new use, or those that have not yet achieved sellout or a stabilized level of long-term occupancy (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Sales Comparison Approach: The process of deriving a value indication for the subject property by comparing market information for similar properties with the property being appraised, identifying appropriate units of comparison, and making qualitative comparisons with or quantitative adjustments to the sale prices (or unit prices, as appropriate) of the comparable properties based on relevant, market-derived elements of comparison (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Value in Use: The value a property assuming a specific use, which may or may not be the property's highest and best use on the effective date of the appraisal. Value in use may or

may not be equal to market value but is different conceptually (Source: The Dictionary of Real Estate Appraisal, Fifth Edition).

Treasure Coast Newspapers | TCPALM

St. Lucie News-Tribune
1939 SE Federal Highway, Stuart, FL 34994

AFFIDAVIT OF PUBLICATION

STATE OF FLORIDA
COUNTY OF ST. LUCIE

Before the undersigned authority personally appeared, Natalie Zollar, who on oath says that she is Classified Inside Sales Manager of the St. Lucie News-Tribune, a daily newspaper published at Fort Pierce in St. Lucie County, Florida: that the attached copy of advertisement was published in the St. Lucie News-Tribune in the following issues below. Affiant further says that the said St Lucie News-Tribune is a newspaper published in Fort Pierce, in said St. Lucie County, Florida, and that said newspaper has heretofore been continuously published in said St. Lucie County, Florida, daily and distributed in St. Lucie County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that she has neither paid or promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper. The St. Lucie News-Tribune has been entered as Periodical Matter at the Post Offices in Fort Pierce, St. Lucie County, Florida and has been for a period of one year next preceding the first publication of the attached copy of advertisement.

Customer	Ad Number	Copyline	PO #
463454 - CITY OF FORT PIERCE (LEGALS)	1917560	CITY OF FORT PIERCE NOTICE OF PROPOS	

Pub Dates
February 9, 2018

Sworn to and subscribed before me this day of, February 09, 2018, by

Natalie Zollar, who is
Natalie Zollar
(X) personally known to me or
( ) who has produced _____ as identification.

Karol E Kangas

Karol Kangas **Notary Public**

KAROL E KANGAS
Notary Public - State of Florida
Commission # GG 126041
My Comm. Expires Jul 29, 2021
Bonded through National Notary Assn.

Notice To Creditors

All creditors of the decedent and other persons having claims or demands against decedent's estate on whom a copy of this notice is required to be served must file their claims with this court ON OR BEFORE THE LATER OF 3 MONTHS AFTER THE TIME OF THE FIRST PUBLICATION OF THIS NOTICE OR 30 DAYS AFTER THE DATE OF SERVICE OF A COPY OF THIS NOTICE ON THEM.

All other creditors of the decedent and other persons having claims or demands against decedent's estate must file their claims with this court WITHIN 3 MONTHS AFTER THE DATE OF THE FIRST PUBLICATION OF THIS NOTICE.

ALL CLAIMS NOT FILED WITHIN THE TIME PERIODS SET FORTH IN FLORIDA STATUTES SECTION 733.702 WILL BE FOREVER BARRED.

NOTWITHSTANDING THE TIME PERIODS SET FORTH ABOVE, ANY CLAIM FILED TWO (2) YEARS OR MORE AFTER THE DECEDENT'S DATE OF DEATH IS BARRED.

The date of first publication of this notice is February 9, 2018.

Attorney for Personal Representative:
Marc R. Gaylord
Attorney
Florida Bar Number: 375381
Law Offices of Marc R. Gaylord P.A.
12000 SE Dixie Highway
HOBE SOUND, FL 33455
Telephone: (772) 545-7740
Fax: (772) 545-7782
E-Mail: marc@marcgaylordlaw.com
Second E-Mail: jared@marcgaylordlaw.com

Personal Representative:
Bonnie L. Kreger
14814 W. Carbine Way
Sun City West, Arizona 85375
Pub: February 9 and 16, 2018
TCN 1916148

IN THE CIRCUIT COURT OF THE NINETEENTH JUDICIAL CIRCUIT, IN AND FOR INDIAN RIVER COUNTY, FLORIDA

CASE NO.: 31-2017-CP-001128
PROBATE DIVISION

IN RE: THE ESTATE OF:
PAUL C. WILSON
Deceased.

NOTICE TO CREDITORS

The administration of the estate of Paul C. Wilson, deceased, whose date of death was October 7, 2017, is pending in the Circuit Court for Indian River County, Florida, Probate Division, the address of which is 2000 16th Avenue, Vero Beach, FL 32960. The names and addresses of the personal representative and the personal representative's attorney are set forth below.

All creditors of the decedent and other persons having claims or demands against decedent's estate on whom a copy of this notice is required to be served must file their claims with this court ON OR BEFORE THE LATER OF 3 MONTHS AFTER THE TIME OF THE FIRST PUBLICATION OF THIS NOTICE OR 30 DAYS AFTER THE DATE OF SERVICE OF A COPY OF THIS NOTICE ON THEM.

All other creditors of the decedent and other persons having claims or demands against decedent's estate must file their claims with this court WITHIN 3 MONTHS AFTER THE DATE OF THE FIRST PUBLICATION OF THIS NOTICE.

ALL CLAIMS NOT FILED WITHIN THE TIME PERIODS SET FORTH IN FLORIDA STATUTES SECTION 733.702 WILL BE FOREVER BARRED.

NOTWITHSTANDING THE TIME PERIODS SET FORTH ABOVE, ANY CLAIM FILED TWO (2) YEARS OR MORE AFTER THE DECEDENT'S DATE OF DEATH IS BARRED.

The date of first publication of this notice is February 9, 2018.

COLLINS, BROWN, BARKETT, GARAVAGLIA & LAWN, CHARTERED
756 Beachland Boulevard (32963)
P. O. Box 64-3686
Vero Beach, FL 32964-3686
Telephone: (772) 231-4343
Facsimile: (772) 234-5213
Primary E-Mail: nbruce@verolaw.com
Secondary E-Mail: egonzalez@verolaw.com
Court Documents: nbruce.pleadings@verolaw.com
/s/ Nicholas L. Bruce
NICHOLAS L. BRUCE, ESQUIRE
Florida Bar No.: 98292

Person giving notice:
Gregory P. Wilson, Personal Representative
523 Midvale Avenue
St. Louis, MO 63130
Pub: February 9 and 16, 2018
TCN 1917005

**IN THE CIRCUIT COURT IN AND FOR MARTIN COUNTY, FLORIDA
PROBATE DIVISION**

CASE NO. 18-52 CP

IN RE ESTATE OF
ROBERT G. POST, JR., a/k/a
ROBERT POST, a/k/a
ROBERT GEORGE POST, JR.,
Deceased.

NOTICE TO CREDITORS

TO ALL PERSONS HAVING CLAIMS OR DEMANDS AGAINST THE ABOVE ESTATE:

The administration of the Estate of Robert G. Post, Jr., a/k/a Robert Post, a/k/a Robert George Post, Jr., deceased, whose date of death was December 26, 2017, is pending in the Circuit Court for Martin County, Florida, Probate Division, the address of which is Post Office Box 9016, Stuart, Florida 34995.

Wheels/Recreation
Buy & Sell fast!
TCPALM localfieds

Notice To Creditors

The names and addresses of the personal representative and the personal representative's attorney are set forth below.

All creditors of the decedent and other persons having claims or demands against decedent's estate on whom a copy of this notice is required to be served must file their claims with this court WITHIN THE LATER OF THREE MONTHS AFTER THE TIME OF THE FIRST PUBLICATION OF THIS NOTICE OR 30 DAYS AFTER THE DATE OF SERVICE OF A COPY OF THIS NOTICE ON THEM.

All other creditors of the decedent and persons having claims or demands against the decedent's estate must file their claims with this court WITHIN THREE MONTHS AFTER THE DATE OF THE FIRST PUBLICATION OF THIS NOTICE.

ALL CLAIMS NOT FILED WITHIN THE TIME PERIODS SET FORTH IN SECTION 733.702 OF THE FLORIDA PROBATE CODE WILL BE FOREVER BARRED.

NOTWITHSTANDING THE TIME PERIODS SET FORTH ABOVE, ANY CLAIM FILED TWO (2) YEARS OR MORE AFTER THE DECEDENT'S DATE OF DEATH IS BARRED.

The date of the first publication of this Notice is February 2, 2018.

JORDAN FIELDS, ESQUIRE
Attorney for Personal Representative
Florida Bar No. 205745
416 Cortez Avenue
Stuart, FL 34994
Phone: (772) 286-0890
Fax: (772) 288-1728
Primary e-mail: jordan@jfpalaw.com
Secondary e-mail: chris@jfpalaw.com

BONNIE MacDONALD
Personal Representative
3060 SW Shadow Lane
Palm City, FL 34990
Pub: February 2 and 9, 2018
TCN 1906882

Ordinances/Petitions

**CITY OF FORT PIERCE
NOTICE OF PROPOSED ORDINANCE**

The City Commission of the City of Fort Pierce, Florida, pursuant to Section 17-1 of the Code of Ordinances of the City of Fort Pierce and Section 166.041 of Florida State Statutes, will on Tuesday, February 20th, 2018 and Monday, March 5th, 2018, hold Public Hearings on the enactment of a proposed ordinance on first and second readings, respectively, in the City Hall Commission Chambers, 100 North U.S. #1, Fort Pierce, Florida, at their meeting which begins at 6:30 p.m.; said ordinance entitled:

ORDINANCE NO. 18-005: AN ORDINANCE BY THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA, **ABANDONING A PORTION OF FRANCIS AVENUE RIGHT-OF-WAY, LYING ADJACENT TO LOT 12, BLOCK 7 AND LOT 2, BLOCK 8 OF THE PALM HAVEN - UNIT 1 SUBDIVISION WITHIN THE CITY OF FORT PIERCE, FLORIDA;** PROVIDING FOR A SEVERABILITY CLAUSE; REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING FOR AN EFFECTIVE DATE.

All interested parties may appear at the Public Hearings and be heard with respect to the proposed ordinance. Said proposed ordinance and application will be available for inspection in the City Clerk's Office, City Hall, 100 North U.S. #1, Fort Pierce, Florida.

Pursuant to Section 286.0105, Florida Statutes, the City hereby advises you that if you or another person decide to appeal any decision made by the City Commission with respect to any matter considered at its meeting or hearing, that you or said person will need a record of the proceedings, and that for such purpose, affected persons may need to insure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodation to participate in this meeting should contact the City Clerk's Office at (772) 467-3065 at least 48 hours prior to the meeting.

/s/ Linda W. Cox
City Clerk
Publish: 2-9-18
TCN 1917560

Public Notices

**CITY OF FORT PIERCE
NOTICE OF PUBLIC HEARING**

The City Commission of the City of Fort Pierce, Florida, pursuant to City Code Section 18-12 of the Code of Ordinances of the City of Fort Pierce and Florida Statute 163.3225, will on Tuesday, February 20th, 2018 hold a Public Hearing in the City Hall Commission Chambers, 100 North U.S. #1, Fort Pierce, Florida, at their meeting which begins at 6:30 p.m., to consider a Development Agreement pertaining to the following:

Proposed Developer's Agreement between Lally Development Inc., a Florida corporation and the City of Fort Pierce, a Florida municipal corporation pertaining to release of funds held as surety for incomplete infrastructure improvements required for the Magnolia Square Planned Development and associated subdivision. The applicant is seeking to execute the phased completion of outstanding common area infrastructure and landscape improvements with consideration of fund release by the City from surety held for the outstanding improvements on-site. The City of Fort Pierce holds $148,077.50 from a Letter of Credit filed by the original developer of the project. The proposed agreement has been filed by the current Property Owner(s), and developer, Lally Development Inc. and Representative, Nicholas Burden. The development is located at approximately 3310 Sunrise Blvd., known as the Magnolia Square Subdivision (PB 51-26), Fort Pierce, FL. The property is zoned Planned Development (PD). The Planned Development will remain as approved, with a density of 5.9 dwelling units per acre, representing 123 total units at build-out.

All interested parties may appear at the meeting and be heard with respect to the Application for Conditional Use. Said application will be available for inspection in the City Clerk's Office, City Hall, 100 North U.S. #1, Fort Pierce, Florida.

ANY PERSON SEEKING TO APPEAL THE DECISION OF THE CITY COMMISSION AS TO THE FOREGOING IS ADVISED THAT A RECORD OF PROCEEDINGS IS REQUIRED IN ANY SUCH APPEAL AND THAT SUCH PERSON MAY NEED TO INSURE THAT A VERBATIM RECORD OF PROCEEDINGS IS MADE INCLUDING THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED.

In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodation to participate in this meeting should contact the City Clerk's Office at (772) 467-3065 at least 48 hours prior to the meeting.

/s/ Linda W. Cox, City Clerk
Publish: 2/9/18
TCN 1903935

Corrective Notice

The February 14, 2018 regular Commission meeting will be held at the District Office, 114 Sixth Avenue, Indialantic, FL 32903 at 4:00 p.m.
Pub: February 9, 2018
TCN 1920758

Government Meeting Schedule

Date: Tuesday February 13, 2018

Indian River Mosquito Control District Board of Commissioners Meeting, 9:00 A.M., District Offices, 5655 41st Street, Vero Beach FL 32967

Pub: February 9, 2018
TCN 1920063

**Notice of Annual Meeting of Landowners
Indian River Farms Water Control District**

NOTICE IS HEREBY GIVEN TO ALL WHOM IT MAY CONCERN THAT THE ANNUAL MEETING OF THE LANDOWNERS OF INDIAN RIVER FARMS WATER CONTROL DISTRICT WILL BE HELD AT 2:00 O'CLOCK P.M. ON FRIDAY, FEBRUARY 23, 2018, AT THE OFFICE OF THE DISTRICT AT 7305 4TH STREET, VERO BEACH, INDIAN RIVER COUNTY, FLORIDA.

AT SUCH MEETING ONE (1) SUPERVISOR WILL BE ELECTED, AND THERE SHALL BE TRANSACTED ANY AND ALL BUSINESS THAT SHALL PROPERLY COME BEFORE THE MEETING, EACH LANDOWNER SHALL BE ENTITLED TO ONE (1) VOTE IN PERSON OR MAY BE REPRESENTED BY PROXY DULY SIGNED, DESIGNATING THE PERSON TO WHOM THE PROXY IS GIVEN FOR EACH ACRE OF LAND OWNED BY HIM OR HER IN SAID WATER CONTROL DISTRICT UPON WHICH DRAINAGE TAXES ARE NOT DELINQUENT.

THE BOARD OF DRAINAGE COMMISSIONERS OF THIS STATE, AT SUCH MEETING, MAY REPRESENT THE STATE OF FLORIDA, AND SHALL HAVE RIGHT TO VOTE FOR SUPERVISOR OR UPON ANY MATTER THAT MAY PROPERLY COME BEFORE SUCH MEETING, TO THE EXTENT OF THE ACREAGE OWNED BY THE STATE IN SAID WATER CONTROL DISTRICT, WHICH VOTE MAY BE CAST BY ANY PERSON DESIGNATED BY SAID BOARD OF DRAINAGE COMMISSIONERS: GUARDIANS MAY REPRESENT THEIR WARDS; EXECUTORS AND ADMINISTRATORS MAY REPRESENT ESTATES OF DECEASED PERSONS AND PRIVATE CORPORATION MAY BE REPRESENTED BY THEIR OFFICERS OR DULY AUTHORIZED AGENTS.

ANY SUCH PERSON DECIDES TO APPEAL ANY DECISION WITH RESPECT TO ANY MATTER CONSIDERED AT SUCH MEETING, SUCH PERSON WILL NEED A RECORD OF PROCEEDINGS AND MAY NEED TO INSURE THAT VERBATIM RECORD OF THE PROCEEDINGS IS MADE, INCLUDING THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED.

IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT, PERSONS WITH DISABILITIES NEEDING A SPECIAL ACCOMMODATION TO PARTICIPATE IN THIS PROCEEDING SHOULD CONTACT THE DISTRICT OFFICE NOT LATER THAN SEVEN DAYS PRIOR TO THE PROCEEDINGS AT 7305 4TH STREET, VERO BEACH, FLORIDA 32968, 772-562-2141.

David E. Gunter
Secretary Treasurer

William H. Barker
Mark Tripson
Bobby Lindsey
Pub: February 9 and 16, 2018
TCN 1915415

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes

NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of Village Arts & Crafts Loft located at 15935 SW Warfield Blvd. Suite 304, in the County of Martin, City of Indiantown, Florida 34956, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida. Dated at Indiantown, Florida, this 1st day of February, 2018.
Yatsko Enterprises LLC
Pub: February 9, 2018
TCN 1915450

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes

NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of Immanuel Lutheran Church located at 2655 SW Immanuel Drive, in the County of Martin, City of Palm City, Florida 34990, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida. Dated at Palm City, Florida, this 1st day of February, 2018.
Immanuel Lutheran Church of Palm City, Inc.
Pub: February 9, 2018
TCN 1916759

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes

NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of CK1 Graphics Plus LLC located at 885 10th Court, in the County of Indian River, City of Vero Beach, Florida 32960, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida. Dated at Vero Beach, Florida, this 6th day of February, 2018.
Carolyn Kleinpeter
Pub: February 9, 2018
TCN 1918500

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes

NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of PickleU located at 1101 Admirals Walk, in the County of Indian River, City of Vero Beach, Florida 32963, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida. Dated at Vero Beach, Florida, this 6th day of February, 2018.
Pickleball University, Inc.
Pub: February 9, 2018
TCN 1918466

Request for Bids

FORT PIERCE UTILITIES AUTHORITY (FPUA)

FORT PIERCE, FLORIDA
CALL FOR BIDS
NO. 18-29

Sealed bids will be received by FPUA, Fort Pierce, Florida, in the office of the Purchasing Manager, until:

2:00PM FRIDAY
FEBRUARY 23, 2018
For furnishing:
BILL INSERT PRINTING

per detailed specifications and statement of work available on www.fpua.com, www.demandstar.com or by e-mail request to PurchasingManager@fpua.com. Bid documents are also available upon request from the Purchasing Manager, FPUA, 500 Boston Ave, Fort Pierce, Florida

FPUA encourages Minority/Women Business Enterprise participation.
Pub: February 9 and 16, 2018
TCN 1916738

**REQUEST FOR PROPOSALS (RFP) No. 6000000883
Central and Northern Area Data Logger Maintenance Services**

The Procurement Bureau of the South Florida Water Management District, B-1 Building, 3301 Gun Club Road, West Palm Beach, Florida, 33406 will receive sealed bids up to the **2:30 p.m.** opening time on March 7, 2018, from contractors qualified to maintain its Supervisory Control and Data Acquisition (SCADA) system. The contract resulting from this solicitation will be for a period of five (5) years.

All bids must conform to the instructions in the RFB Interested respondents may obtain a copy of the complete RFB (1) at the above address; (2) by downloading the solicitation from our website at www.sfwmd.gov/procurement; (3) by calling 561-682-2510 or 561-682-2680 or (4) by calling the 24-hour **BID HOTLINE 800-472-5290.** The public is invited to attend the bid opening. **Further information on the status of this solicitation can be obtained on our website - www.sfwmd.gov.**
Pub: February 9, 2018
TCN 1919639

Tax Deed Application

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0098TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3119

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS SS-150

Parcel ID: 11-40-39-000-400-00490.00000

Said property being in the County of Martin, State of Florida.

Name in which assessed: LENA G HEWITT

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896221

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0099TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3131

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS UNREC N 1/4 OF E 1/2 OF W 2/5 OF SE 1/4 OF NE 1/4 OF NW 1/4 (YY-254C E 1/2 OF N 1/2)

Parcel ID: 12-40-39-000-200-00441.20000

Said property being in the County of Martin, State of Florida.

Name in which assessed: BETTY J HOMAN

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896221

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0105TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3171

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS VV-287

Parcel ID: 13-40-39-000-300-01120.40000

Said property being in the County of Martin, State of Florida.

Name in which assessed: ANTONIO ABRAIRA AS TRUSTEE OF MONDO CORPORAZZIONE RETIREMENT FUND

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896523

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0100TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3162

Date of Issuance: May 27, 2010

Description of Property: PALM BCH HGTS VV-10

Parcel ID: 13-40-39-000-200-00730.00000

Said property being in the County of Martin, State of Florida.

Name in which assessed: DOROTHY HINES AND ROBERT MICHAEL HINES

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896403

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0104TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3166

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS VV-16

Parcel ID: 13-40-39-000-200-01210.70000

Said property being in the County of Martin, State of Florida.

Name in which assessed: LARNELL BATES AND LOLA B BATES

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896501

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0101TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3163

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS VV-310

Parcel ID: 13-40-39-000-200-00810.30000

Said property being in the County of Martin, State of Florida.

Name in which assessed: KATHRYN SCHROEDER

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact

City Commission Regular Meeting **13.b.**

Meeting Date: 03/05/2018

Re: Ordinance 18-006 - Annexation of Property Located at 5450 S US Highway 1

Submitted For: Rebecca Grohall, Director, Planning & Zoning

SUBJECT:

Legislative Hearing - Ordinance 18-006 Extending the territorial limits of the City of Fort Pierce, Florida, to include property located at 5450 S US Highway 1. FIRST READING

SUMMARY:

- The applicant is requesting rezoning of property located at 5450 S. US Highway 1.
- The site is located on the east side of US Highway 1, south of Enterprise Rental and across the street from Sunrise Ford. The property has an St. Lucie County CG General Commercial Zoning designation, with a Commercial Future Land Use. The subject property is a 2.32 acre parcel.
- The property is contiguous to the existing city boundary and eligiible for voluntary annexation into the City as a commercial parcel with a General Commercial (C-3) zoning designation and a General Commercial (CG) Future Land Use.
- The proposed amendment, coupled with the presented Future Land Use Map amendment, meets the criteria specified in Section 22-131 of the City Code, and is consistent with the City's Comprehensive Plan.
- The Planning Board, at their December 12, 2017 meeting, voted unanimously to recommend approval of the request.
- A display ad was submitted to the newspaper in accordance with Florida Statutes for notificaiton and was published on February 23rd and March 2, 2018.
- Notifications of the proposal were mailed to the owners of property located within 500 feet of the subject property. A tally of the garnered responses will be provided to the City Commission at the public hearing.

RECOMMENDATION:

Approval

ALTERNATIVES:

Denial

RESPONSIBLE STAFF:

Kori Benton, Senior Planner

COORDINATED WITH:

Technical Review Committee

Fiscal Impact

OTHER INFORMATION:

Potential increase in Ad-Valorem Tax Revenue, based upon current vacant land is approximately $2,400 annually.

Attachments

Proposed Ordinance 18-006
Staff Report
Aerial & Zoning Map
Application
Survey & Support Documents
Notice to St. Lucie County

Form Review

Inbox	Reviewed By	Date
City Manager	Kaitlyn Ballard	02/26/2018 09:55 AM
City Manager	Nick Mimms	02/27/2018 03:38 PM

Form Started By: Kori Benton
Started On: 02/05/2018 11:51 AM
Final Approval Date: 02/27/2018

ORDINANCE NO. 18-006

AN ORDINANCE EXTENDING THE TERRITORIAL LIMITS OF THE CITY OF FORT PIERCE, FLORIDA, TO INCLUDE PROPERTY LOCATED AT **5450 SOUTH US HIGHWAY 1**, SHOWN ON EXHIBIT A; DIRECTING THE ST. LUCIE COUNTY PROPERTY APPRAISER TO ASSESS SAID PROPERTY AND PLACE IT ON THE CITY TAX ROLLS AS OF JANUARY 1, 2018; DIRECTING THE ST. LUCIE COUNTY TAX COLLECTOR TO COLLECT TAXES ON THE HEREIN DESCRIBED PROPERTY; ESTABLISHING THE ZONING DESIGNATION; ESTABLISHING THE LAND USE DESIGNATION; DIRECTING FILING OF THE ORDINANCE WITH THE CLERK OF THE CIRCUIT COURT AND CHIEF ADMINISTRATIVE OFFICER OF ST. LUCIE COUNTY; DIRECTING REVISION OF THE CHARTER BOUNDARY ARTICLE TO BE FILED WITH THE DEPARTMENT OF STATE AND SUBMITTED TO THE OFFICE OF ECONOMIC AND DEMOGRAPHIC RESEARCH; PROVIDING FOR A SEVERABILITY CLAUSE; REPEALING ALL ORDINANCES OR PARTS THEREOF IN CONFLICT HEREWITH; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Part I, Chapter 171, Florida Statutes, set forth a procedure for Municipal Annexation;

WHEREAS, in accordance with Chapter 171.044 F.S., the owner or owners of real property in an unincorporated area of a county which is contiguous to a municipality and reasonably compact may petition the governing body of said municipality that said property be annexed to the municipality, and;

WHEREAS, the owner or owners have submitted an application petitioning the property to be annexed to the municipality of the City of Fort Pierce; and

WHEREAS, the petition bears the signature of the owner of property in the area proposed to be annexed; and

WHEREAS, the City of Fort Pierce Planning Board, at their December 12, 2017 meeting, voted unanimously to recommend approval of the request;

WHEREAS, in accordance with Policy Section 4.1.1 of the Joint Planning Agreement between the City of Fort Pierce and St. Lucie County, the City Planning Department has provided notice of this annexation by mail to the St. Lucie County Administrator's Office on February 1st, 2018, no fewer than thirty (30) days prior to the first reading of this annexation by the City Commission of the City of Fort Pierce, Florida; and

WHEREAS, in accordance with Chapter 171.044(6) of the Florida Statutes, the City Planning Department has provided notice of this annexation, via certified mail, to the St. Lucie County Board of County Commissioners on February 2nd, 2018, no fewer than ten (10) days prior to publishing or posting the ordinance notice; and

NOW, THEREFORE BE IT ORDAINED by the City Commission of the City of Fort Pierce, Florida as follows:

SECTION 1. The territorial limits of the City of Fort Pierce, Florida, are hereby extended, as depicted on Exhibit "A", attached hereto and incorporated herein; and annexed into the City:

Parcel ID: 3403-502-0292-000-0: THE SOUTH 1/2 OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST ACCORDING TO THE MAP OR PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY. LESS THE SOUTH 150.00 FEET OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST. ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 227 AND ALSO THE NORTH QUARTER CORNER OF SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST; THENCE S 00°18'04" EAST ALONG THE WEST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 10 A DISTANCE OF 661.91 FEET; THENCE N 89°54'04" E A DISTANCE OF 78.00 FEET TO THE EAST RIGHT-OF-WAY LINE OF U.S. HIGHWAY 1, STATE ROAD NO. 5 AND THE POINT OF BEGINNING; THENCE CONTINUE N 89°54'04" E ALONG THE SOUTH LINE OF THE NORTH HALF OF LOT 227 A DISTANCE OF 560.54 FEET TO A POINT ON THE WEST LINE OF A 30' WIDE CANAL RIGHT -OF -WAY; THENCE S 00°14'12" E ALONG A LINE 30' WEST OF AND PARALLEL WITH THE EAST LINE OF SAID LOT 227 A DISTANCE OF 180.75 FEET TO A POINT AND THE NORTH LINE OF THE SOUTH 150 FEET OF SAID LOT 227; THENCE S 89°52'58" W ALONG SAID NORTH LINE A DISTANCE OF 558.34 FEET TO THE EAST RIGHT-OF-WAY LINE OF SAID STATE ROAD NO. 5; THENCE N 00°18'04" W A DISTANCE OF 175.03 FEET TO A POINT; THENCE S 89°41 '56" W A DISTANCE OF 2.00 FEET TO A POINT; THENCE N 00°18'04" WEST A DISTANCE OF 5. 91 FEET TO THE POINT OF BEGINNING. SAID LANDS SITUATE LYING AND BEING IN THE CITY OF FORT PIERCE, ST. LUCIE COUNTY, FLORIDA
Said property containing 2.32 acres, more or less.

and further depicted on Exhibit "B", attached hereto and incorporated herein; said properties being generally located at 5450 South US Highway 1 in Fort Pierce, Florida.

SECTION 2. That the St. Lucie County Property Appraiser and the St. Lucie County Tax Collector are directed to place upon and add to the assessment roll, and to collect taxes on the land described in Exhibit A hereof as of January 1, 2018 and subsequent years, and to enter the same at such valuation that it will bear an equal and just proportion of taxes as of that date and subsequent years.

SECTION 3. That the City Clerk shall cause notice of this annexation to be published once each week for two consecutive weeks prior to final passage in the St. Lucie Tribune in Fort Pierce, Florida.

SECTION 4. That upon this ordinance becoming effective, the land herein described on Exhibit A and annexed to the territorial limits of the City of Fort Pierce shall be and the same is zoned C-3, General Commercial, and assigned a future land use designation GC, General Commercial, as depicted on Exhibit "C" attached hereto and incorporated herein.

SECTION 5. The provisions of this Ordinance are declared to be severable and if

any section, sentence, clause, or phrase of this Ordinance shall, for any reason, be held to be invalid or unconstitutional, such decision shall not affect the validity of the remaining sections, sentences, clauses, and phrases of this Ordinance but shall remain in effect, it being the legislative intent that this Ordinance shall stand notwithstanding the invalidity of any part.

SECTION 6. All ordinances or parts thereof that may be determined to be in conflict herewith are hereby repealed.

SECTION 7. This Ordinance shall be and become effective immediately upon final passage.

APPROVED AS TO FORM & CORRECTNESS:

_____
James M. Messer, Esq.
City Attorney

STATE OF FLORIDA

COUNTY OF ST. LUCIE

WE, THE UNDERSIGNED, Mayor Commissioner and the City Clerk of the City of Fort Pierce, Florida, do hereby certify that the foregoing and above Ordinance No. 18-006 was duly advertised in accordance with Section 171.044(2) of the Florida Statutes in the St. Lucie News Tribune on February 23rd, 2018 and March 2nd, 2018; copy of said Ordinance was made available at the office of the City Clerk to the public upon request; said Ordinance was duly introduced, read by title only, and passed on first reading by the City Commission of the City of Fort Pierce, Florida, on March 5th, 2018; and was duly introduced, read by title only, and passed on second and final reading by the City Commission of the City of Fort Pierce, Florida on March 19th, 2018.

IN WITNESS HEREWITH, we hereunto set our hands and affix the Official Seal of the City of Fort Pierce, Florida, this 20th day of March, 2018.

_____
MAYOR COMMISSIONER

_____
CITY CLERK

(CITY SEAL)

EXHIBIT A
Territorial Limits Extension

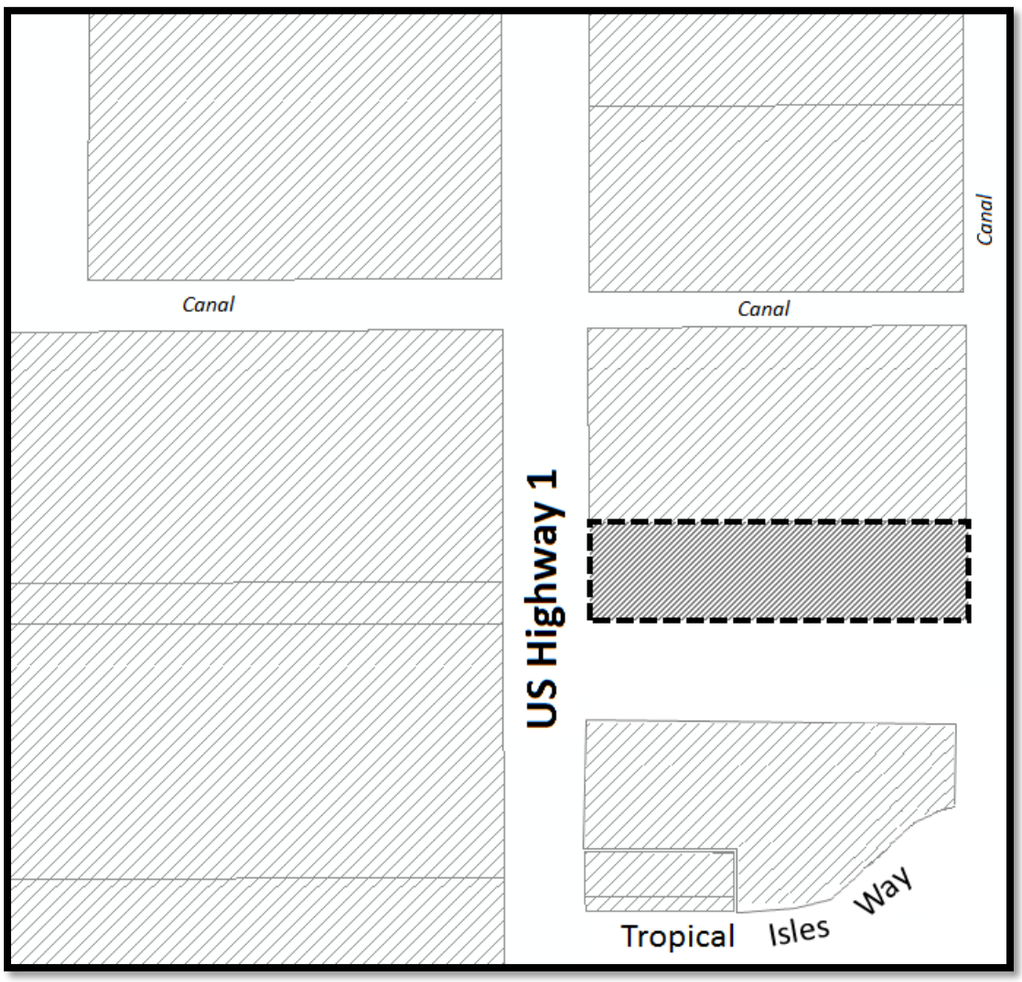
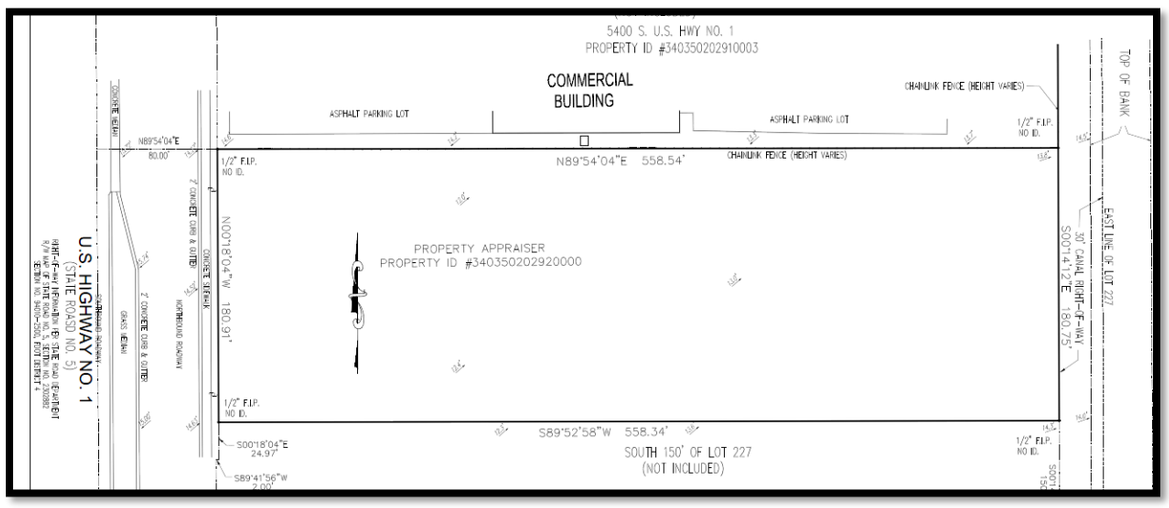


EXHIBIT B
Sketch & Legal Description of Subject Property

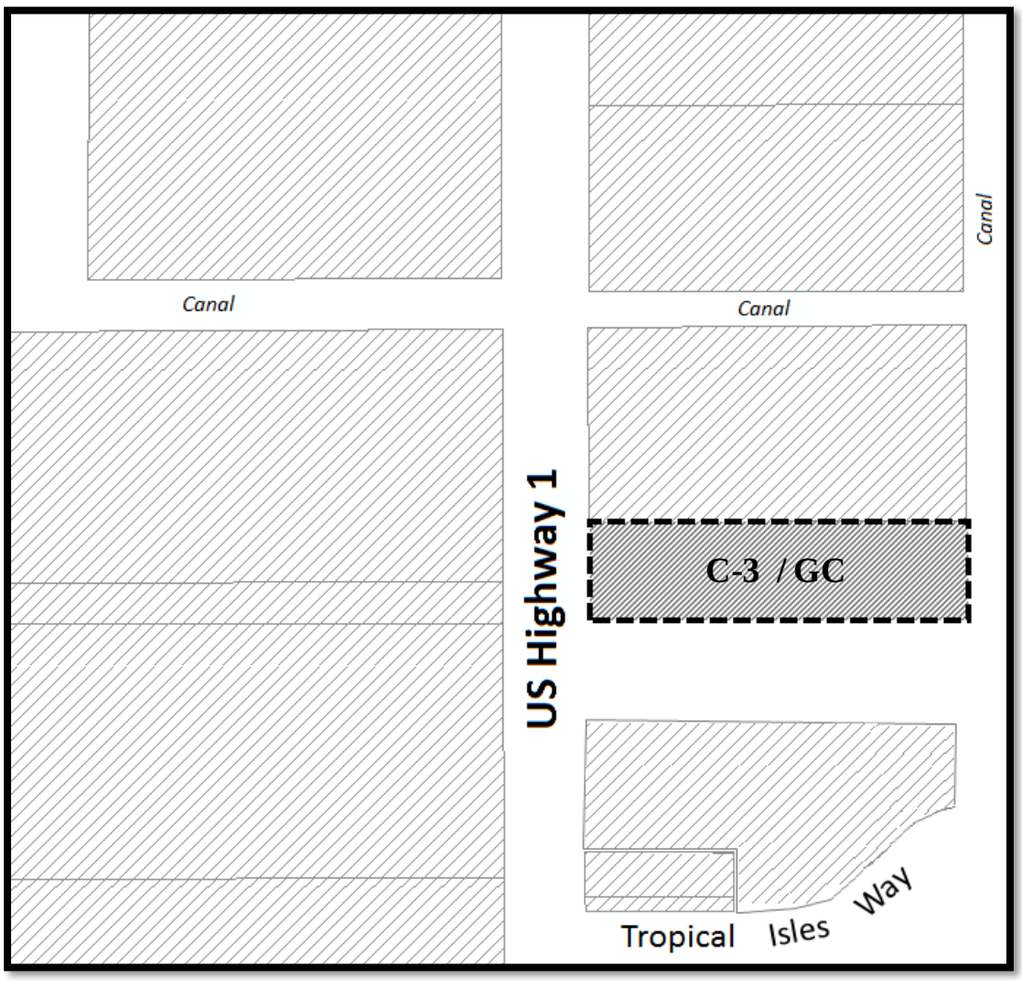


Parcel ID: 3403-502-0292-000-0**:**

THE SOUTH 1/2 OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST ACCORDING TO THE MAP OR PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY. LESS THE SOUTH 150.00 FEET OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST. ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 227 AND ALSO THE NORTH QUARTER CORNER OF SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST; THENCE S 00°18'04" EAST ALONG THE WEST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 10 A DISTANCE OF 661.91 FEET; THENCE N 89°54'04" E A DISTANCE OF 78.00 FEET TO THE EAST RIGHT-OF-WAY LINE OF U.S. HIGHWAY 1, STATE ROAD NO. 5 AND THE POINT OF BEGINNING; THENCE CONTINUE N 89°54'04" E ALONG THE SOUTH LINE OF THE NORTH HALF OF LOT 227 A DISTANCE OF 560.54 FEET TO A POINT ON THE WEST LINE OF A 30' WIDE CANAL RIGHT -OF -WAY; THENCE S 00°14'12" E ALONG A LINE 30' WEST OF AND PARALLEL WITH THE EAST LINE OF SAID LOT 227 A DISTANCE OF 180.75 FEET TO A POINT AND THE NORTH LINE OF THE SOUTH 150 FEET OF SAID LOT 227; THENCE S 89°52'58" W ALONG SAID NORTH LINE A DISTANCE OF 558.34 FEET TO THE EAST RIGHT-OF-WAY LINE OF SAID STATE ROAD NO. 5; THENCE N 00°18'04" W A DISTANCE OF 175.03 FEET TO A POINT; THENCE S 89°41 '56" W A DISTANCE OF 2.00 FEET TO A POINT; THENCE N 00°18'04" WEST A DISTANCE OF 5. 91 FEET TO THE POINT OF BEGINNING.
SAID LANDS SITUATE LYING AND BEING IN THE CITY OF FORT PIERCE, ST. LUCIE COUNTY, FLORIDA.

said properties being generally located at 5450 South US Highway 1 in Fort Pierce, Florida. Said property containing 2.32 acres, more or less.

EXHIBIT C
Zoning & Future Land Use Designation Assignment



THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

TO: Nicholas C. Mimms, PE, City Manager

THROUGH: Rebecca Grohall, AICP, Planning Director

FROM: Kori Benton, Senior Planner

RE: **Voluntary Annexation – JAWS Fort Pierce**
5450 South US Highway 1

DATE: February 22, 2018

STAFF REPORT

Owners/Applicant: Jaws Fort Pierce LLC
315 N Federal HWY
Hollywood, FL 33020-4616

Representative: W. Lee Dobbins, Esq.
Dean, Mead, Minton & Zwemer
1903 South 25th Street
Suite 200, Fort Pierce, Florida 34947

Requested Action: Voluntary Annexation of 2.32 acres of land into the City Limits

Location: 5450 S US Highway 1

Parcel IDs: 3403-502-0292-000-0

Zoning: CG, Commercial General

Future Land Use: COM, Commercial

Surrounding FLU & Zoning:

North	East	South	West
C-3, GC	PUD/RU	CG/COM	C-3, GC

Parcel(s) Size: 2.32 acres

Utilities: Located within the FPUA Water & Waste Water Service Area

Staff Analysis:

The applicant is requesting voluntary annexation of a 2.32 acre parcel of land located at 5450 S US Highway 1. The subject site is located on the east side of US Highway 1, south of Enterprise Rental and across from Sunrise Ford.

This property is currently zoned CG, General Commercial with a COM, Commercial future land use. Once annexed, this property will receive an equivalent General Commercial (C3) and General Commercial (GC) future land use.

It has been confirmed that the property is located within an unincorporated part of St. Lucie County (SLC) and that the parcel is contiguous to the municipal boundary.

Comprehensive Plan
Consistent with Objective 1.11, and Policies 1.11.5 and 1.11.6, of the City Comprehensive Plan the City shall evaluate proposed annexations within the urban service boundary based upon the following criteria:

1. The ability of the City to provide public services at a level equal to or better than that available from the current service providers;
2. The ability of the City to provide public services at the City's adopted levels of service;
3. Whether the annexation would eliminate an unincorporated island or could be expanded to eliminate an unincorporated island; and
4. Whether the annexation would eliminate an irregularity or irregularities in the City's boundaries, thereby improving service delivery.

The proposed annexation offers the provision of public services at a level equal to or better than that available from the current service providers, assists in eliminating an unincorporated island, and does not adversely impact the ability of the City to provide public services at the City's adopted levels of service.

Furthermore, properties annexed shall receive a Future Land Use designation compatible with the SLC future land use designation assigned, unless otherwise approved by the City Commission. In addition, general City policy is that annexed properties shall receive a zoning classification consistent with the SLC zoning classification; if the City Code does not provide such a classification, the SLC classification will remain until the request is made by the property owner for a zoning change to a City classification. The equivalent designations are available and will be assigned upon approval of annexation.

Technical Review Committee:

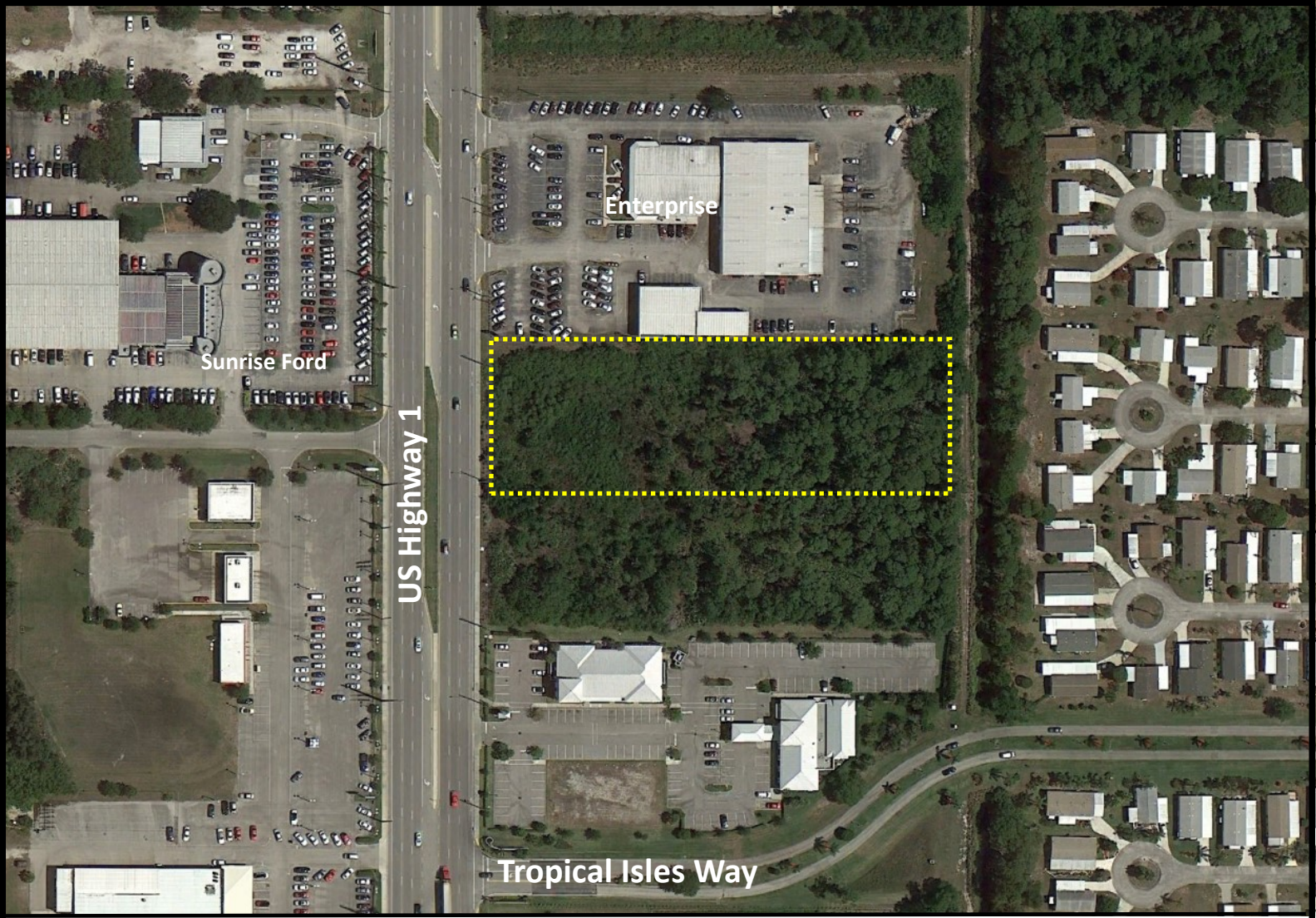
All affected departments have reviewed and approved the application.

Planning Board:

The Planning Board, at their December 12th, 2017 meeting, voted unanimously to recommend approval of the application.

Staff Recommendation:

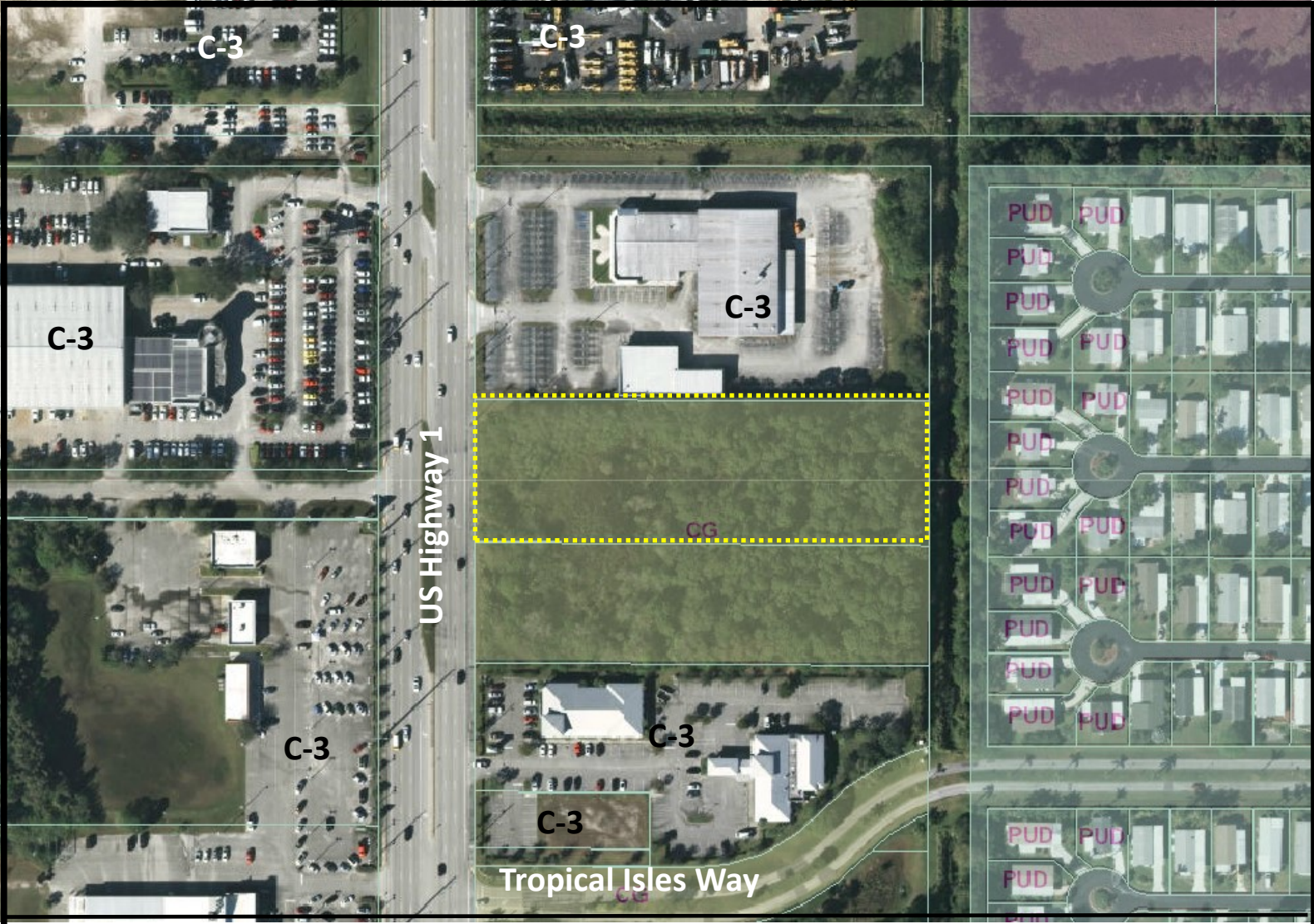
The proposed annexation is consistent with the Comprehensive Plan, therefore Staff recommends of **approval** of Ordinance 18-006.



THE SUNRISE CITY FORT PIERCE Florida

5450 S US Highway 1

Aerial



THE SUNRISE CITY
FORT PIERCE
Florida

5450 S US Highway 1

Zoning Map

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

APPLICATION FOR ANNEXATION

Annexation applications will require the adoption of an ordinance which will require a public meeting before the Planning Board and two public hearings before the City Commission.

Application submission shall include the following:

- **TRC** (*Initial Submission): One (1) original and (8) paper copies of the application and support documents and provide one (1) electronic copy of the application packet as described below.
- **Planning Board**: One (1) original and (16) paper copies of the application and support documents and provide one (1) electronic copy of the application packet as described below.
- **City Commission**: One (1) original and (11) paper copies of the application and support documents and provide one (1) electronic copy of the application packet as described below.

In addition to a complete application, packets shall include:

- Warranty Deed
- Current Survey (completed within the last 12 months)

1. Address: 5450 South U.S. Highway 1
2. Legal description of real property for which annexation is being requested:
   See Attached

   Property Tax ID: 3403-502-0292-0000
3. Size of described property: 3.77 acres
4. Project description: Vacant Land
5. Current St. Lucie County Future Land Use Designation: COM (Commercial)
6. Current St. Lucie County Zoning: CG (Commercial General)
7. Is this a Historic property? No
8. Appraised value: $404,200
9. Name of Owner(s): JAWS FORT PIERCE, LLC

   Signature of Owner(s):
   Mailing Address: 315 N. Federal Highway
   City Hollywood State FL Zip 33020
   Phone 954-458-2828 Fax

10. Name of Representative: W. Lee Dobbins, Dean Mead Vice President

Signature of representative: _____

Mailing Address: 1903 South 25th Street Suite 200

City) Fort Pierce State FL Zip 34947

Phone 772-464-7700 Fax 772-464-7877

E-mail: ldobbins@deanmead.com

INTAKE MEETINGS ARE REQUIRED FOR ALL SUBMITTALS. CALL (772) 467-3729

OFFICE USE:

DATE RECEIVED:_____ Signed:_____

File Number:_____ Check No: _____ Receipt No: _____

TRC Review:_____ Planning Board Review: _____ City Commission: _____

Ordinance No:_____ Date Approved: _____

EXHIBIT "A"

Legal Description

The South half of Lot 227, of White City Subdivision, in section 10, Township 36 South, Range 40 East, according to the Plat thereof, as recorded in Plat Book 1, Page 23, Public Records of St. Lucie County, Florida, less and except the right of way of U. S. Highway No. 1 and canal.

Less and except the South 150 feet of Lot 227, of White City Subdivision, in section 10, Township 36 South, Range 40 East, according to the Plat thereof, as recorded in Plat Book 1, Page 23, Public Records of St. Lucie County, Florida, less and except the right of way of U. S. Highway No. 1 and canal.

ERNEST W. DUNCAN P.S.M. 5182

521 SE 5TH COURT
POMPANO BEACH, FL. 33060

PHONE: (754) 264-2166
FAX: (954) 827-0535

BOUNDARY SURVEY

JOB NO. 09-05-17

PROPERTY ADDRESS: 5450 S. U.S. HIGHWAY NO. 1
FORT PIERCE, FL. 34982

Scale: 1" = 30'

NW CORNER OF LOT 227
& ALSO THE NORTH QUARTER
CORNER OF SECTION 10
TOWNSHIP 36 SOUTH, RANGE 40 EAST

NORTH LINE OF LOT 227 – NORTH LINE OF SECTION 10-36-40

330.95' (C) S00°18'04" E
WEST LINE OF THE NE CORNER OF SEC. 10-36-40
WEST LINE OF LOT 227

NORTH HALF OF LOT 227
(NOT INCLUDED)
5400 S. U.S. HWY NO. 1
PROPERTY ID #340350202910003

COMMERCIAL BUILDING

ASPHALT PARKING LOT

ASPHALT PARKING LOT

CHAINLINK FENCE (HEIGHT VARIES)

1/2" F.I.P.
NO ID.

CONCRETE MEDIAN

N89°54'04"E
80.00'

N89°54'04"E 558.54'

CHAINLINK FENCE (HEIGHT VARIES)

1/2" F.I.P.
NO ID.

2' CONCRETE CURB & GUTTER

CONCRETE SIDEWALK

N00°18'04"W 180.91'

PROPERTY APPRAISER
PROPERTY ID #340350202920000

SOUTHBOUND ROADWAY

GRASS MEDIAN

2' CONCRETE CURB & GUTTER

NORTHBOUND ROADWAY

1/2" F.I.P.
NO ID.

S00°18'04"E
24.97'

S89°41'56"W
2.00'

S00°18'04"E
125.02'

78.00'
N89°52'58"E

S89°52'58"W 558.34'

1/2" F.I.P.
NO ID.

S00°14'12"E
150.00'

1/2" F.I.P.
NO ID.

SOUTH 150' OF LOT 227
(NOT INCLUDED)

5400 S. U.S. HWY NO. 1
PROPERTY ID #3403502029130007

SOUTH LINE OF LOT 227

N89°52'58"E 560.17'

30' CANAL RIGHT-OF-WAY
S00°14'12"E 180.75'

TOP OF BANK

EAST LINE OF LOT 227

U.S. HIGHWAY NO. 1
(STATE ROASD NO. 5)

RIGHT-OF-WAY INFORMATION PER STATE ROAD DEPARTMENT
R/W MAP OF STATE ROAD NO. 5, SECTION NO. 2302B2
SECTION NO. 94010-2500, FDOT DISTRICT 4

SYMBOL

- ELECTRIC BOX
- FIRE HYDRANT
- CATCH BASIN
- WATER METER
- 0.00' EXISTING ELEVATION
- OH OVERHEAD LINE (OH)
- CHAIN LINK FENCE (C.L.F)
- WOOD FENCE (W.F)
- WATER VALVE
- UTILITY POLE
- LIGHT POLE (LP)

LEGAL DESCRIPTION:

THE SOUTH 1/2 OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EASTACCORDING TO THE MAP OR PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDSOF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY. LESS THE SOUTH 150.00 FEET OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST. ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY.

SURVEYORS NOTES:

1. BEARINGS SHOWN HEREON ARE REFERENCED TO THE WEST LINE OF THE NE CORNER OF SECTION 10-36-40 AS SHOWN ON THE R/W MAP OF STATE ROAD NO. 5, SECTION 94010-2500 DATED 9/27/2001.
2. BENCHMARK REFERENCE: ELEVATIONS SHOWN HEREON ARE REFERENCED TO NAVD 88.
3. MINIMUM LINEAR ACCURACY OBTAINED: 1 FOOT IN 7,500 FEET AS REQUIRED FOR A SUBURBAN SURVEY
4. NO ATTEMPT WAS MADE TO LOCATE ANY UNDERGROUND IMPROVEMENTS, OVERHEAD UTILITIES, (POWERLINES, ETC) FOUNDATIONS OR WETLANDS.
5. SURVEYOR HAS MADE NO RESEARCH OF THE PUBLIC RECORDS. THERE MAY BE ADDITIONAL RESTRICTIONS

FLOOD ZONE INFORMATION:
FLOOD ZONE: X
MAP #12111C 0277 J
UNICORPORATED ST. LUCIE COUNTY
MAP DATE: 02/16/2012

CERTIFIED TO:
Jaws Fort Pierce, LLC
HARVEY MATTEL, ESQUIRE
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY

A COMMITMENT FOR TITLE INSURANCE PREPARED BY OLD REPIBLIC NATIONAL TITLE INSURANCE COMPANY NO. 492093, WITH AN EFFECTIVE DATE OF AUGUST 27, 2017 AT 11:00 WAS SUPPLIED AND REVIEWED. THE SURVEY RELATED EXCEPTIONS ARE AS LISTED BELOW.

SURVEY RELATED TITLE EXCEPTIONS:

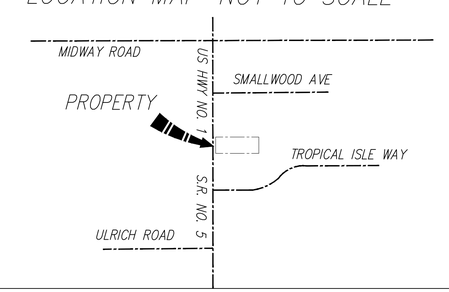
EASEMENT AGREEMENT BETWEEN OWNERS OF SUBJECT PROPERTY AND PROPERTY IMMEDIATELY ADJACENT AND TO THE SOUTH OF SUBJECT PROPERTY FOR THE SHARED USE OF A PROPOSED RETENTION AREA WHICH MAY BE THE PORTION OF THE PROPERTY THAT APPEARS TO BE CLEARED OF TREES BUT THAT CANNOT BE DETERMINED FROM SUPPLIED OR FOUND INFORMATION.
EASEMENT AGREEMENT RECORDED IN O.R.B. 2624, PG. 1823 & O.R.B. 2837, PG. 2406, S.L.C.R.

EASEMENT GIVING FLORIDA POWER AND LIGHT THE RIGHT TO CONSTRUCT AND MAINTAIN POWER POLES AND UTILITY LINES IMMEDIATELY INSIDE AND ADJACENT TO THE COUNTY ROAD
THSI EASEMENT ALSO GIVES RIGHTS TO MAINTAIN AND TRIM ANY TREES SURROUNDING SAID POLES
EASEMENT RECORDED IN D.B. 73, PG. 229, S.L.C.R.

DATE OF SURVEY 9/12/17

ERNEST W. DUNCAN, P.S.M. STATE OF FLORIDA
PROFESSIONAL SURVEYOR AND MAPPER No. LS 5182
NOT VALID WITHOUT THE SIGNATURE AND
THE ORIGINAL RAISED SEAL OF A FLORIDA
LICENSED SURVEYOR AND MAPPER.

LOCATION MAP–NOT TO SCALE



Michelle Franklin, CFA -- Saint Lucie County Property Appraiser -- All rights reserved.

Property Identification

Site Address: US HWY 1
Sec/Town/Range: 10/36S/40E
Map ID: 34/10N
Zoning: CG

Parcel ID: 3403-502-0292-000-0
Account #: 39282
Use Type: 1000
Jurisdiction: Saint Lucie County

Ownership

Jaws Fort Pierce LLC

315 N Federal HWY
Hollywood, FL 33020-4616



Legal Description

WHITE CITY S/D 10 36 40 N 180.78 FT OF S 1/2 OF LOT 227-LESS US 1 AND LESS CANAL RS/W- (2.32 AC)) (MAP 34/10N) (OR 4057-2575)

Current Values

Just/Market Value:	$404,200
Assessed Value:	$404,200
Exemptions:	$0
Taxable Value:	$404,200

Taxes for this parcel: SLC Tax Collector's Office
Download TRIM for this parcel: Download PDF

Total Areas

Finished/Under Air (SF):	0
Gross Area (SF):	0
Land Size (acres):	2.32
Land Size (SF):	101,059

This information is believed to be correct at this time but it is subject to change and is not warranted.
© Copyright 2017 Saint Lucie County Property Appraiser. All rights reserved.

JOSEPH E. SMITH, CLERK OF THE CIRCUIT COURT - SAINT LUCIE COUNTY
FILE # 4364572 OR BOOK 4057 PAGE 2575, Recorded 10/26/2017 02:24:36 PM Doc Tax: $2401.00

This instrument prepared by:
LEONARD E. ZEDECK, ESQ.
8870 W. OAKLAND PARK BOULEVARD
SUNRISE, FL 33351

FOLIO NO. 3403-502-0292-000-0

Record & Return To:
HARVEY K. MATTEL, ESQ.
Eighth Floor
633 South Federal Highway
P.O. Box 14723
Ft. Lauderdale, Florida 33302-4723
(954) 763-5095

SPECIAL WARRANTY DEED

THIS SPECIAL WARRANTY DEED is made the 23 day of October, 2017, by **TRANSCAPITAL BANK, a Florida banking corporation,** party of the first part, whose post office address is: 8850 W. Oakland Park Boulevard, Sunrise, FL 33351, hereinafter called the Grantor, **JAWS FORT PIERCE, LLC, a Florida limited liability company**, party of the second part, whose post office address is: 315 N. Federal Highway, Hollywood, FL 33020, hereinafter called the Grantee:

WITNESSETH:

That the Grantor, for and in consideration of the sum of $10.00 and other valuable consideration, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases and conveys and confirms unto the Grantee all that certain land situated in Broward County, Florida, being more particularly described as follows, together with all improvement located on such land (such land and improvements collectively referred to as the "Property"):

The South half of Lot 227, of White City Subdivision, in section 10, Township 36 South, Range 40 East, according to the Plat thereof, as recorded in Plat Book 1, Page 23, Public Records of St. Lucie County, Florida, less and except the right of way of U. S. Highway No. 1 and canal.

Less and except the South 150 feet of Lot 227, of White City Subdivision, in section 10, Township 36 South, Range 40 East, according to the Plat thereof, as recorded in Plat Book 1, Page 23, Public Records of St. Lucie County, Florida, less and except the right of way of U. S. Highway No. 1 and canal.

Subject to easements, restrictions and reservations of record and to taxes for the year 2017 and subsequent years.

Subject to conditions, restrictions, limitations, easements, zoning ordinances and reservations of record, said reference shall not reimpose same.

TOGETHER, with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

TO HAVE AN TO HOLD, the same in fee simple forever.

AND except as noted above, Grantor hereby specially warrants title to said land and will defend the same against the lawful claims of all persons claiming by, through or under the said Grantor, but not otherwise.

IN WITNESS WHEREOF, Grantor has hereunto set its hand and seal the day and year first above written.

Signed, sealed and delivered
in the presence of:

sign: Pamela S Wideman
print: Pamela S Wideman

sign: Frances Solomon
print: FRANCES SOLOMON

TRANSCAPITAL BANK, a Florida banking corporation

By: _____
WILLIAM E. HIMES, President

STATE OF FLORIDA)
) SS.
COUNTY OF BROWARD)

The foregoing instrument was acknowledged before me this 23rd day of October, 2017, by **WILLIAM E. HIMES**, as **President** of **TRANSCAPITAL BANK, a Florida banking corporation**, on behalf of the company. He is personally known to me and did take an oath.

PAMELA S. WIDEMAN
Commission # FF 220760
Expires May 9, 2019
Bonded Thru Troy Fain Insurance 800-385-7019

NOTARY PUBLIC:
sign: Pamela S Wideman
print: Pamela S. Wideman
STATE OF FLORIDA AT LARGE

(SEAL)

My Commission Expires: 5/9/2019

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

February 2, 2018

The Honorable Howard Tipton, MPA, County Administrator
Saint Lucie County
2300 Virginia Avenue
Fort Pierce, FL 34982

Dear Mr. Tipton,

The City of Fort Pierce, pursuant to Policy Section 4.1.1 of the Joint Planning Agreement between the City of Fort Pierce and St. Lucie County, dated June 6, 2005, is providing written notification, to the Saint Lucie County Administrator and the Saint Lucie County Attorney, of an impending annexation of property located at 5450 South US Highway 1 (Parcel 3403-502-0292-000-0). The first reading of the prospective annexation is scheduled for March 5th, 2018.

The enclosed notification includes copies of the proposed annexation ordinance, staff report, and recommendation pertaining to this voluntary request by the Property Owner.

Feel free to contact me at 467-3730, with any questions you may have.

Sincerely,

Rebecca Grohall, AICP
Planning Director

c: Nicholas Mimms, PE, City Manager
Linda Cox, MBA, City Clerk & Deputy City Manager

ENCLS:
1. Proposed Ordinance
2. PB Staff Report.

ORDINANCE NO. 18-00X

AN ORDINANCE EXTENDING THE TERRITORIAL LIMITS OF THE CITY OF FORT PIERCE, FLORIDA, TO INCLUDE PROPERTY LOCATED AT **5450 SOUTH US HIGHWAY 1**, SHOWN ON EXHIBIT A; DIRECTING THE ST. LUCIE COUNTY PROPERTY APPRAISER TO ASSESS SAID PROPERTY AND PLACE IT ON THE CITY TAX ROLLS AS OF JANUARY 1, 2018; DIRECTING THE ST. LUCIE COUNTY TAX COLLECTOR TO COLLECT TAXES ON THE HEREIN DESCRIBED PROPERTY; ESTABLISHING THE ZONING DESIGNATION; ESTABLISHING THE LAND USE DESIGNATION; DIRECTING FILING OF THE ORDINANCE WITH THE CLERK OF THE CIRCUIT COURT AND CHIEF ADMINISTRATIVE OFFICER OF ST. LUCIE COUNTY; DIRECTING REVISION OF THE CHARTER BOUNDARY ARTICLE TO BE FILED WITH THE DEPARTMENT OF STATE AND SUBMITTED TO THE OFFICE OF ECONOMIC AND DEMOGRAPHIC RESEARCH; PROVIDING FOR A SEVERABILITY CLAUSE; REPEALING ALL ORDINANCES OR PARTS THEREOF IN CONFLICT HEREWITH; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Part I, Chapter 171, Florida Statutes, set forth a procedure for Municipal Annexation;

WHEREAS, in accordance with Chapter 171.044 F.S., the owner or owners of real property in an unincorporated area of a county which is contiguous to a municipality and reasonably compact may petition the governing body of said municipality that said property be annexed to the municipality, and;

WHEREAS, the owner or owners have submitted an application petitioning the Fort Pierce to be annexed to the municipality; and

WHEREAS, the petition bears the signature of the owner of property in the area proposed to be annexed; and

WHEREAS, the City of Fort Pierce Planning Board, at their December 12, 2017 meeting, voted unanimously to recommend approval of the request;

WHEREAS, in accordance with Policy Section 4.1.1 of the Joint Planning Agreement between the City of Fort Pierce and St. Lucie County, the City Planning Department has provided notice of this annexation by mail to the St. Lucie County Administrator's Office on February 1st, 2018, no fewer than thirty (30) days prior to the first reading of this annexation by the City Commission of the City of Fort Pierce, Florida; and

WHEREAS, in accordance with Chapter 171.044(6) of the Florida Statutes, the City Planning Department has provided notice of this annexation, via certified mail, to the St. Lucie County Board of County Commissioners on February 2nd, 2018, no fewer than ten (10) days prior to publishing or posting the ordinance notice; and

NOW, THEREFORE BE IT ORDAINED by the City Commission of the City of Fort Pierce, Florida as follows:

SECTION 1. The territorial limits of the City of Fort Pierce, Florida, are hereby extended, as depicted on Exhibit "A", attached hereto and incorporated herein; and annexed into the City:

Parcel ID: 3403-502-0292-000-0: THE SOUTH 1/2 OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST ACCORDING TO THE MAP OR PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY. LESS THE SOUTH 150.00 FEET OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST. ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 227 AND ALSO THE NORTH QUARTER CORNER OF SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST; THENCE S 00°18'04" EAST ALONG THE WEST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 10 A DISTANCE OF 661.91 FEET; THENCE N 89°54'04" E A DISTANCE OF 78.00 FEET TO THE EAST RIGHT-OF-WAY LINE OF U.S. HIGHWAY 1, STATE ROAD NO. 5 AND THE POINT OF BEGINNING; THENCE CONTINUE N 89°54'04" E ALONG THE SOUTH LINE OF THE NORTH HALF OF LOT 227 A DISTANCE OF 560.54 FEET TO A POINT ON THE WEST LINE OF A 30' WIDE CANAL RIGHT -OF -WAY; THENCE S 00°14'12" E ALONG A LINE 30' WEST OF AND PARALLEL WITH THE EAST LINE OF SAID LOT 227 A DISTANCE OF 180.75 FEET TO A POINT AND THE NORTH LINE OF THE SOUTH 150 FEET OF SAID LOT 227; THENCE S 89°52'58" W ALONG SAID NORTH LINE A DISTANCE OF 558.34 FEET TO THE EAST RIGHT-OF-WAY LINE OF SAID STATE ROAD NO. 5; THENCE N 00°18'04" W A DISTANCE OF 175.03 FEET TO A POINT; THENCE S 89°41 '56" W A DISTANCE OF 2.00 FEET TO A POINT; THENCE N 00°18'04" WEST A DISTANCE OF 5. 91 FEET TO THE POINT OF BEGINNING. SAID LANDS SITUATE LYING AND BEING IN THE CITY OF FORT PIERCE, ST. LUICE COUNTY, FLORIDA
Said property containing 2.32 acres, more or less.

and further depicted on Exhibit "B", attached hereto and incorporated herein; said properties being generally located at 5450 South US Highway 1 in Fort Pierce, Florida.

SECTION 2. That the St. Lucie County Property Appraiser and the St. Lucie County Tax Collector are directed to place upon and add to the assessment roll, and to collect taxes on the land described in Exhibit A hereof as of January 1, 2018 and subsequent years, and to enter the same at such valuation that it will bear an equal and just proportion of taxes as of that date and subsequent years.

SECTION 3. That the City Clerk shall cause notice of this annexation to be published once each week for two consecutive weeks prior to final passage in the St. Lucie Tribune in Fort Pierce, Florida.

SECTION 4. That upon this ordinance becoming effective, the land herein described on Exhibit A and annexed to the territorial limits of the City of Fort Pierce shall be and the same is zoned C-3, General Commercial, and assigned a future land use designation GC, General Commercial, as depicted on Exhibit "C" attached hereto and incorporated herein.

SECTION 5. The provisions of this Ordinance are declared to be severable and if

any section, sentence, clause, or phrase of this Ordinance shall, for any reason, be held to be invalid or unconstitutional, such decision shall not affect the validity of the remaining sections, sentences, clauses, and phrases of this Ordinance but shall remain in effect, it being the legislative intent that this Ordinance shall stand notwithstanding the invalidity of any part.

SECTION 6. All ordinances or parts thereof that may be determined to be in conflict herewith are hereby repealed.

SECTION 7. This Ordinance shall be and become effective immediately upon final passage.

APPROVED AS TO FORM & CORRECTNESS:

_____
James M. Messer, Esq.
City Attorney

STATE OF FLORIDA

COUNTY OF ST. LUCIE

WE, THE UNDERSIGNED, Mayor Commissioner and the City Clerk of the City of Fort Pierce, Florida, do hereby certify that the foregoing and above Ordinance No. 18-00X was duly advertised in accordance with Section 171.044(2) of the Florida Statutes in the St. Lucie News Tribune on and; copy of said Ordinance was made available at the office of the City Clerk to the public upon request; said Ordinance was duly introduced, read by title only, and passed on first reading by the City Commission of the City of Fort Pierce, Florida, on March 5th, 2018; and was duly introduced, read by title only, and passed on second and final reading by the City Commission of the City of Fort Pierce, Florida on March 19th, 2018.

IN WITNESS HEREWITH, we hereunto set our hands and affix the Official Seal of the City of Fort Pierce, Florida, this 20th day of March, 2018.

_____
MAYOR COMMISSIONER

_____
CITY CLERK

(CITY SEAL)

EXHIBIT A
Territorial Limits Extension

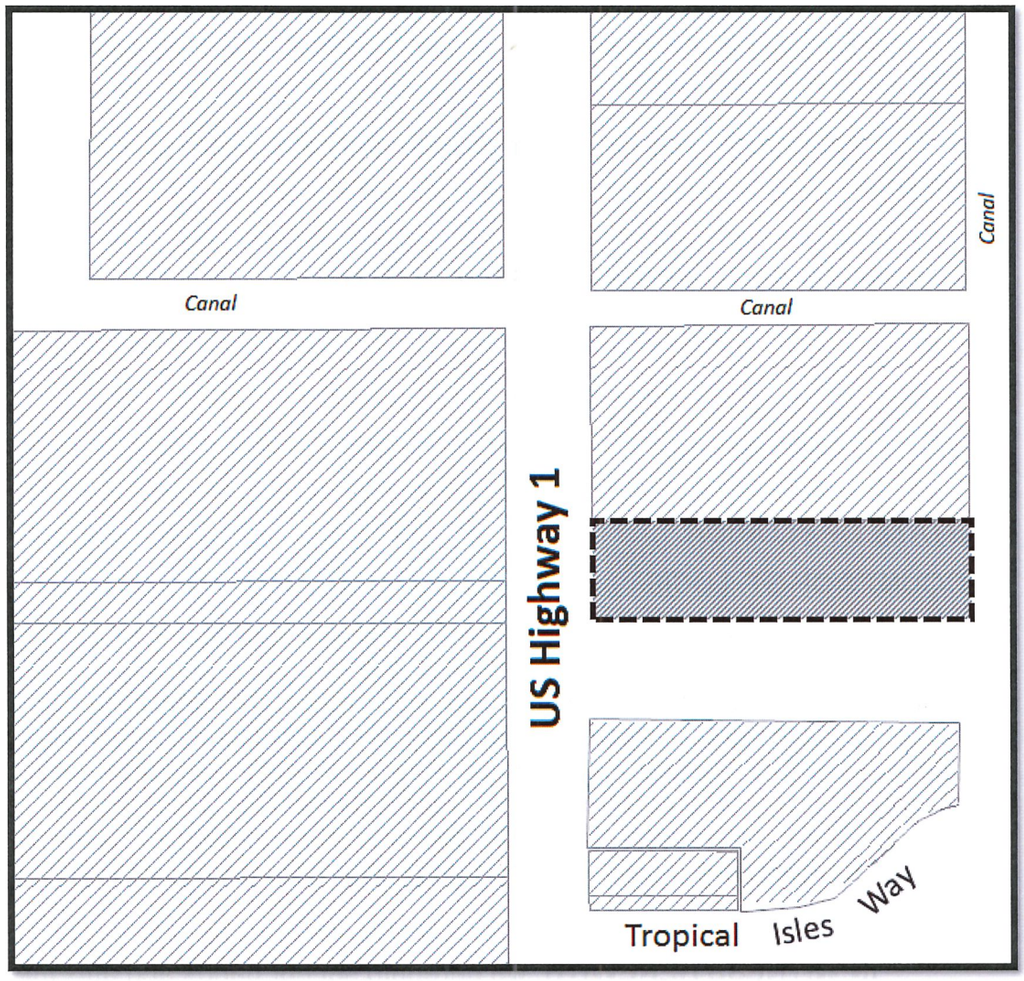
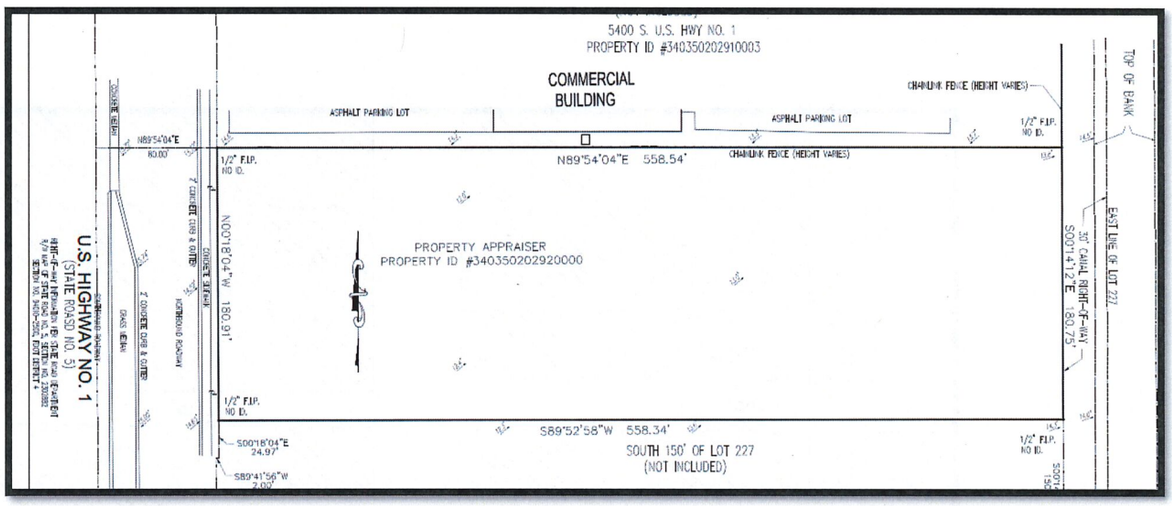


EXHIBIT B
Sketch & Legal Description of Subject Property

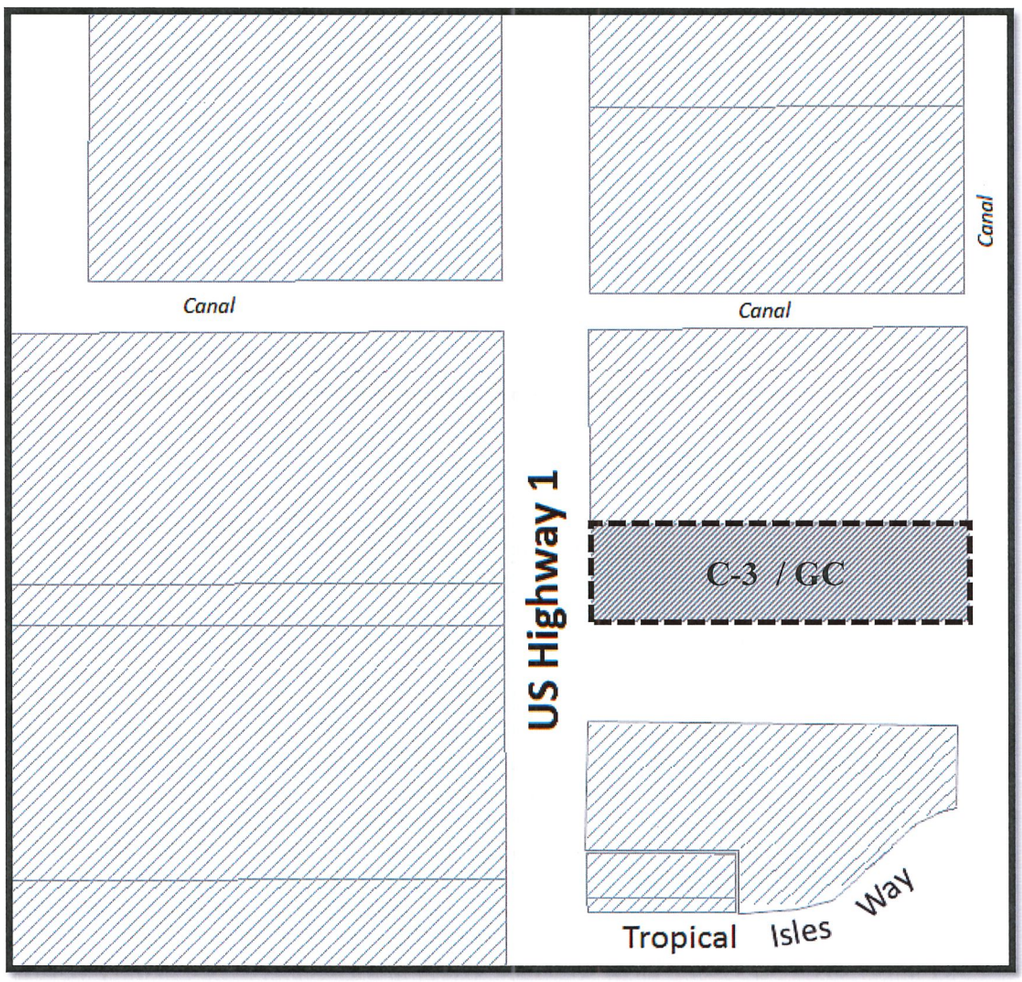


Parcel ID: 3403-502-0292-000-0:

THE SOUTH 1/2 OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST ACCORDING TO THE MAP OR PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY. LESS THE SOUTH 150.00 FEET OF LOT 227 OF WHITE CITY SUBDIVISION, SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST. ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 23, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY NO. 1 AND CANAL RIGHT OF WAY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 227 AND ALSO THE NORTH QUARTER CORNER OF SECTION 10, TOWNSHIP 36 SOUTH, RANGE 40 EAST; THENCE S 00°18'04" EAST ALONG THE WEST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 10 A DISTANCE OF 661.91 FEET; THENCE N 89°54'04" E A DISTANCE OF 78.00 FEET TO THE EAST RIGHT-OF-WAY LINE OF U.S. HIGHWAY 1, STATE ROAD NO. 5 AND THE POINT OF BEGINNING; THENCE CONTINUE N 89°54'04" E ALONG THE SOUTH LINE OF THE NORTH HALF OF LOT 227 A DISTANCE OF 560.54 FEET TO A POINT ON THE WEST LINE OF A 30' WIDE CANAL RIGHT -OF -WAY; THENCE S 00°14'12" E ALONG A LINE 30' WEST OF AND PARALLEL WITH THE EAST LINE OF SAID LOT 227 A DISTANCE OF 180.75 FEET TO A POINT AND THE NORTH LINE OF THE SOUTH 150 FEET OF SAID LOT 227; THENCE S 89°52'58" W ALONG SAID NORTH LINE A DISTANCE OF 558.34 FEET TO THE EAST RIGHT-OF-WAY LINE OF SAID STATE ROAD NO. 5; THENCE N 00°18'04" W A DISTANCE OF 175.03 FEET TO A POINT; THENCE S 89°41 '56" W A DISTANCE OF 2.00 FEET TO A POINT; THENCE N 00°18'04" WEST A DISTANCE OF 5. 91 FEET TO THE POINT OF BEGINNING.
SAID LANDS SITUATE LYING AND BEING IN THE CITY OF FORT PIERCE, ST. LUICE COUNTY, FLORIDA.

said properties being generally located at 5450 South US Highway 1 in Fort Pierce, Florida. Said property containing 2.32 acres, more or less.

EXHIBIT C
Zoning & Future Land Use Designation Assignment



THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

TO: Members of the City of Fort Pierce Planning Board

THROUGH: Rebecca Grohall, AICP, Planning Director

FROM: Kori Benton, Senior Planner

RE: **Voluntary Annexation – JAWS Fort Pierce**
5450 South US Highway 1

DATE: December 4, 2017

STAFF REPORT

Owners/Applicant: Jaws Fort Pierce LLC
315 N Federal HWY
Hollywood, FL 33020-4616

Representative: W. Lee Dobbins, Esq.
Dean, Mead, Minton & Zwemer
1903 South 25th Street
Suite 200, Fort Pierce, Florida 34947

Requested Action: Voluntary Annexation of 2.32 acres of land into the City Limits

Location: 5450 S U SHighway 1

Parcel IDs: 3403-502-0292-000-0

Zoning: CG, Commercial General

Future Land Use: COM, Commercial

Surrounding FLU & Zoning:

North	East	South	West
C-3, GC	PUD/RU	CG/COM	C-3, GC

Parcel(s) Size: 2.32 acres

Utilities: Located within the FPUA Water & Waste Water Service Area

Staff Analysis:

The applicant is requesting voluntary annexation of a 2.32 acre parcel of land located at 5450 S US Highway 1. The subject site is located on the east side of US Highway 1, south of Enterprise Rental and across from Sunrise Ford.

This property is currently zoned CG, General Commercial with a COM, Commercial future land use. Once annexed, this property will receive an equivalent General Commercial (C3) and General Commercial (GC) future land use.

It has been confirmed that the property is located within an unincorporated part of St. Lucie County (SLC) and that the parcel is contiguous to the municipal boundary.

Comprehensive Plan
Consistent with Objective 1.11, and Policies 1.11.5 and 1.11.6, of the City Comprehensive Plan the City shall evaluate proposed annexations within the urban service boundary based upon the following criteria:

1. The ability of the City to provide public services at a level equal to or better than that available from the current service providers;
2. The ability of the City to provide public services at the City's adopted levels of service;
3. Whether the annexation would eliminate an unincorporated island or could be expanded to eliminate an unincorporated island; and
4. Whether the annexation would eliminate an irregularity or irregularities in the City's boundaries, thereby improving service delivery.

The proposed annexation offers the provision of public services at a level equal to or better than that available from the current service providers, assists in eliminating an unincorporated island, and does not adversely impact the ability of the City to provide public services at the City's adopted levels of service.

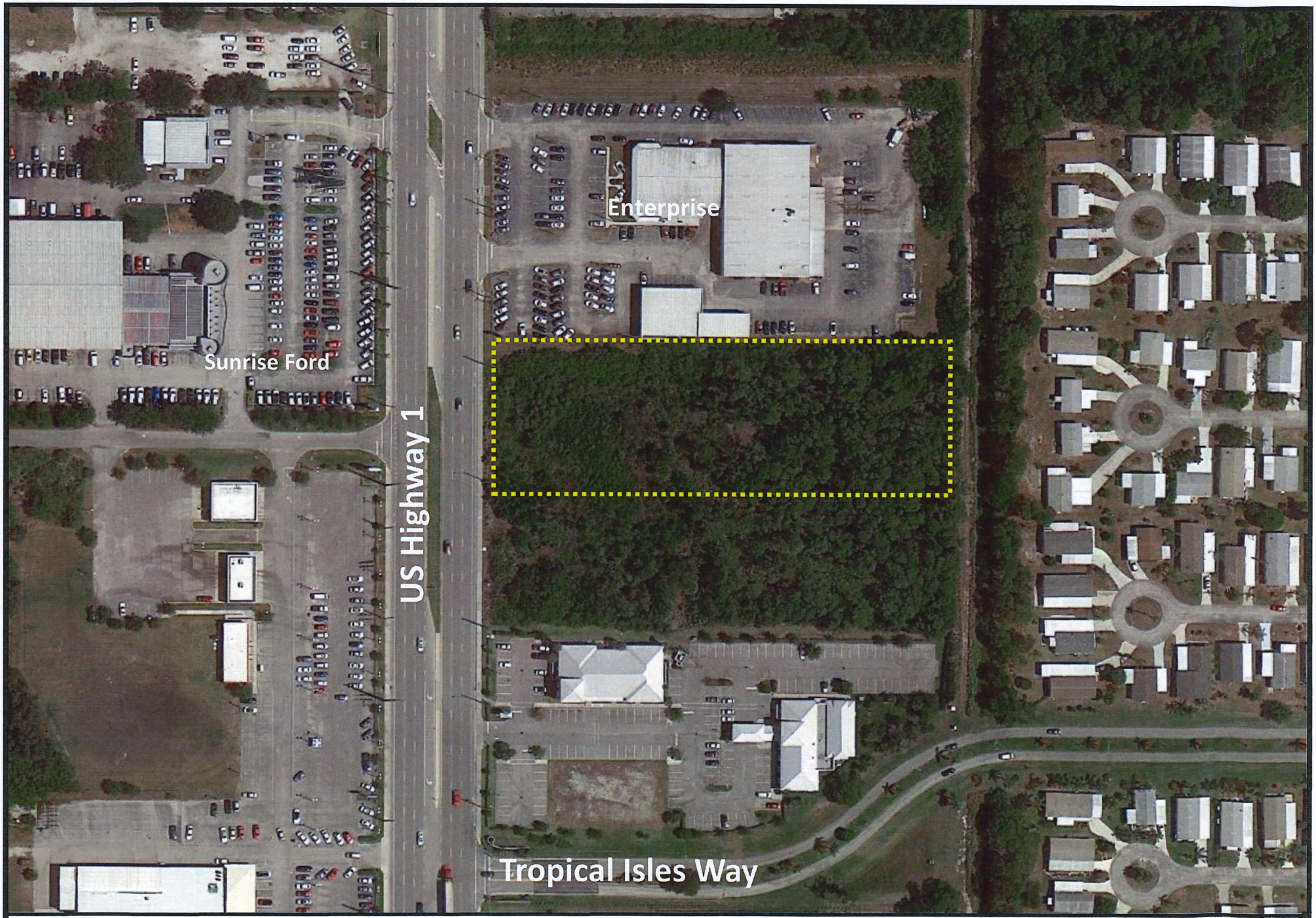
Furthermore, properties annexed shall receive a Future Land Use designation compatible with the SLC future land use designation assigned, unless otherwise approved by the City Commission. In addition, general City policy is that annexed properties shall receive a zoning classification consistent with the SLC zoning classification; if the City Code does not provide such a classification, the SLC classification will remain until the request is made by the property owner for a zoning change to a City classification. The equivalent designations are available and will be assigned upon approval of annexation.

Technical Review Committee:

All affected departments have reviewed and approved the application.

Staff Recommendation:

The proposed annexation is consistent with the Comprehensive Plan, therefore Staff recommends that the Planning Board forward a recommendation of **approval.**



THE SUNRISE CITY FORT PIERCE Florida

5450 S US Highway 1

Aerial

City Commission Regular Meeting **13.c.**

Meeting Date: 03/05/2018

Re: Developer's Agreement - Lally Development Inc. - Magnolia Square Planned Development

Submitted For: Rebecca Grohall, Director, Planning & Zoning

SUBJECT:

Legislative Hearing - Review and Approval of Proposed Developer's Agreement between Lally Development Inc., a Florida corporation and the City of Fort Pierce, a Florida municipal corporation pertaining to release of funds held as surety for incomplete infrastructure improvements required for the Magnolia Square Planned Development and associated subdivision. PUBLIC HEARING 2 OF 2.

SUMMARY:

- The current developer of Magnolia Square, Lally Development Inc., has proposed a Development Agreement for the completion of remaining infrastructure for the Magnolia Square Planned Development. The Agreement features a proposal to complete the outstanding common area improvements, including road, sidewalk and landscape features, with the release of funds held by the City via surety held from the original developer for the required improvements on-site.
- The City of Fort Pierce Commission approved the Magnolia Square Planned Development on April 21st, 2003, and subsequently passed Ordinance K-217 on May 5th, 2003, rezoning the property to PD, Planned Development. Construction of the project commenced in 2004, however it later stalled.
- The City of Fort Pierce holds $148,077.50 from the Letter of Credit filed by the original developer of the project, which the current developer is seeking upon phased completion of the remaining infrastructure improvements.
- The development agreement provides release of these funds upon issuance by of all required final City approvals and certifications for each phase.
- New home construction permits within the development will be eligible for authorization upon substantiating progress of completing outstanding improvements and filing of applicable sidewalk/landscape bonds.

RECOMMENDATION:

- Approval of the agreement as presented with disbursement eligibility after each phase.

ALTERNATIVES:

- The City Attorney, upon review of the presented Development agreement identified concerns of the inability of the City to enforce the completion of Phase II after Phase I is reimbursed, recommended that the funds are held by the City until completion of both Phase I and Phase II of the proposed improvements.
- Denial

RESPONSIBLE STAFF:

Kori Benton, Senior Planner

COORDINATED WITH:

Jack Andrews, PE, City Engineer
Linda Cox, MBA, City Clerk

Fiscal Impact

OTHER INFORMATION:

The City of Fort Pierce holds $148,077.50 in a restricted fund, from drawing on a Letter of Credit filed by the original developer of the project. These funds would be allocated for reimbursement to the developer upon completion of the outstanding infrastructure.

Attachments

Proposed Development Agreement - Magnolia Square
Staff Report
Aerial - Magnolia Square
Proposed Phasing Plan (Final Lift of Asphalt, etc) & Support Exhibits
Final Development Plan & Amenity Exhibit
Proof of Publication
Proof of Publication 2

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	02/12/2018 06:02 PM

Form Started By: Kori Benton
Started On: 01/30/2018 12:17 PM
Final Approval Date: 02/23/2018

This instrument was prepared by:

South Milhausen, P.A./jpm
Gateway Center
1000 Legion Place Suite 1200
Orlando, Florida 32801
Tel. 407.539.1638

(Space reserved for Clerk of Court)

DEVELOPMENT AGREEMENT

THIS DEVELOPMENT AGREEMENT (hereinafter referred to as the "Agreement") is made and entered into this _____ day of _____, 2017, by and between **LALLY DEVELOPMENT INCORPORATED**, a Florida corporation (including any successors or assigns hereinafter collectively the "Developer"), and the **CITY OF FT. PIERCE, FLORIDA**, a Florida municipal corporation (hereinafter referred to as the "City").

W I T N E S S E T H

WHEREAS, Developer is the successor developer and owner of a certain platted tract of real property and improvements, located within the boundaries of the City, and more specifically identified as Magnolia Square of Ft. Pierce, the legal description of which is attached hereto as "Exhibit A" and made a part hereof (the "Property");

WHEREAS, the Property currently requires improvements and remediation to the asphalt due to deterioration and disrepair; and

WHEREAS, the City is the holder of certain funds in the amount of One Hundred Forty Eight Thousand Seventy Seven and 50/100 Dollars US ($148,077.50), said funds representing Property improvement funds required pursuant to the prior approved City development requirements for the Property ("Funds"); and

WHEREAS, Developer and the City shall establish the terms and conditions whereby Developer shall perform certain repaving and asphalt improvements to the Property, and thereafter be entitled to timely reimbursement from the City for the costs of the repaving and asphalt improvements to the Property from the Funds.

NOW, THEREFORE, in consideration of the conditions, covenants, and mutual promises hereinafter set forth, the Developer and the City agree as follows:

1. Recitals. The foregoing recitals are true and correct and are fully incorporated herein by reference. All Exhibits to this Agreement are hereby attached and deemed a fully incorporated part hereof.

2. Definitions.

a. "Developer" means the person undertaking the development of the Property, as defined in the preamble to this Agreement, or any successors or assigns thereof that (a) acquire an interest in any portion of the Property from the Developer pursuant to sale or ground lease for the purpose of the development and resale or sublease and (b) is specifically assigned rights as Developer hereunder by the Developer pursuant to an express written assignment. Upon execution and recording of such assignment, the assignee will be deemed the Developer hereunder to the extent set forth in such assignment.

b. "Development" means the carrying out of any building activity, the making of any material change in the use or appearance of any structure or land, and/or the dividing of land into three or more parcels.

c. "Development Permit" includes any building permit, zoning permit, subdivision approval, rezoning, certification, special exception, variance, or any other official action of local government having the effect of permitting the development of land.

d. "Effective Date" is the date of recording of this Agreement by the City in the Public Records of St. Lucie County, Florida.

e. "Entire Term" is the total term of this Agreement.

f. "Governing Body" means the board of county commissioners of a county, the commission or council of an incorporated municipality, or any other chief governing body of a unit of local government.

g. "Land" means the earth, water, and air, above, below, or on the surface and includes and improvements or structures customarily regarded as land.

h. "Land Development Regulations" means ordinances, rules, and policies in effect on the Effective Date, which have been enacted and implemented by the City for the regulation of any aspect of development and includes any local government zoning, rezoning, subdivision, building construction, or sign regulation or any other regulations controlling the development of, or construction upon, Land.

i. "Laws" means all ordinances, resolutions, regulations, comprehensive plans, land development regulations, and rules adopted by a local government affecting the development of Land.

j. "Project" means the development approved pursuant to the Property Approvals.

k. "Property" is that certain +/-72 acre parcel of real property owned by the Developer, as more particularly described in Exhibit "A" attached hereto.

l. "Public Facilities" means major capital improvements, including, but not limited to, transportation, sanitary sewer, solid waste, drainage, potable water, educational, parks and recreational, and health system facilities.

m. "Utility" includes any person, firm, corporation, association, or political subdivision, whether private, municipal, county, or cooperative, which is engaged in the sale, generation, provision, or delivery of gas, electricity, heat, oil, water sewer service, telephone service, telegraph service, radio service, or telecommunication service.

3. Intent. It is the intent of the Developer and the City that this Agreement should be construed and implemented so as to effectuate the purposes and intent of the parties and the purposes and intent of the City Land Development Regulations.

4. Effective Date and Duration. This Agreement shall become effective on the Effective Date. The Agreement shall be recorded in the public records of St. Lucie County, Florida and shall run with the land and shall be binding on all parties and all persons claiming under it for an initial term of five (5) years from the Effective Date, after which time it may be extended for a period of five (5) years after approval by the City Council at a public hearing, unless an instrument has been recorded agreeing to release, amend or modify this Agreement in whole, or in part, as provided below.

5. Asphalt Repair and Improvements. Within approximately thirty (30) days from the Effective Date, Developer shall mobilize and begin the necessary construction improvements and repairs to the asphalt and roadway located within Phase I of the Property, in accordance with the Land Development Regulations and as depicted in the approved paving and drainage construction plans and specifications for the Property and as generally depicted in the attached Phase I and Phase II site map. Developer shall diligently pursue the completion of the construction improvements and repairs to the asphalt and roadway located within Phase I of the Property. Upon completion, Developer shall apply to the City for final inspection and a Certificate of Completion if required. City shall promptly inspect the requested construction improvements and repairs to the asphalt and roadway located within Phase I of the Property, and issue all required final approvals and certifications within 30 days thereafter.

Developer shall be entitled to determine market conditions and timing required to begin construction of the Phase II necessary construction improvements and repairs to the asphalt and roadway located within Phase II of the Property. Upon determination to move into Phase II, Developer shall mobilize and begin the necessary construction improvements and repairs to the asphalt and roadway located within Phase II of the Property, in accordance with the Land Development Regulations and as depicted in the approved paving and drainage construction plans and specifications for the Property and as generally depicted in the attached Phase I and Phase II site map. Developer shall diligently pursue the completion of the construction improvements and repairs to the asphalt and roadway located within Phase II of the Property. Upon completion, Developer shall apply to the City for final inspection and a Certificate of Completion if required. City shall promptly inspect the requested construction improvements and repairs to the asphalt and roadway located within Phase II of the Property, and issue all required final approvals and certifications within 30 days thereafter.

6. Construction Costs City Reimbursement from Funds. Upon issuance by City of all required final approvals and certifications to the Property asphalt and roadway construction improvements and repairs to either Phase I or Phase II of the Property, the City shall reimburse Developer from the Funds and within thirty (30) days from final approvals and certifications to the construction improvements and repairs for all construction costs, in substantial compliance with the attached construction improvements and repairs costs schedules attached to this Agreement as the composite Exhibit "B." The obligation of the City to reimburse the Developer under this provision shall never exceed, in the aggregate, One Hundred Forty Eight Thousand Seventy Seven Dollars and 50/100 ($148,077.50).

7. Sidewalk and Landscaping Requirements. Developer understands and agrees that all residential homes constructed upon any Lot located within the Property, will require installation of sidewalks from property line to property line and landscaping, in compliance with all governmental specifications and requirements, as a condition precedent to the issuance of a certificate of occupancy or certificate of completion from the necessary governmental authorities. Upon the Developer's first permit request to the City for the construction of a home on the Property, Developer shall provide City with a surety bond, in effect for the period of five (5) years, naming City as the named surety insured under the

surety bond for the required sidewalk improvements. The amount of any reduction to the surety bond shall be reviewed and approved annually in writing by the City.

8. Reservation of Development Rights. For the Entire Term, the City hereby agrees that it shall permit the development of the Project in accordance with the Property Approvals, the Land Development Regulations, the Comprehensive Plan, and the existing laws and policies as of the Effective Date of this Agreement that are or may be applicable to the Property, subject to the conditions of this Agreement, and in effect at the time of any Property approvals and modifications thereto.

9. Binding Effect. The obligations imposed pursuant to this Agreement upon the Developer and upon the Property shall run with and bind the Property as covenants running with the Property, and this Agreement shall be binding upon and enforceable by and against the parties hereto, their personal representatives, heirs, successors, grantees, and assigns, and a copy of this Agreement shall be recorded in the Public Records of St. Lucie County, Florida, at the sole cost and expense of the Developer, upon execution of this Agreement.

10. Governing Laws. This Agreement shall be governed and construed in accordance with the laws of the State of Florida. The Developer and the City agree that St. Lucie County, Florida is the appropriate venue in connection with any litigation between the parties with respect to this Agreement.

11. Notices. Any notices required or permitted to be given under this Agreement shall be in writing and shall be deemed to have been given if delivered by hand or confirmed delivered by a recognized overnight courier, and addressed to each party as follows:

If to City:
City of Ft. Pierce
Attn: City Manager
City Hall
100 North U.S. 1
Ft. Pierce, Florida 34950

With a copy to:
City of Ft. Pierce
Attn: City Attorney
City Hall
100 North U.S. 1
Ft. Pierce, Florida 34950

If to Developer:
Lally Development Incorporated
Attn: Nicholas Burden
1507 S. Hiawassee Rd Suite 211
Orlando, Florida 32835

With a copy to:
South Milhausen, P.A.
Jeffrey P. Milhausen, Esq.
Gateway Center
1000 Legion Place Suite 1200
Orlando, Florida 32801

Notices personally delivered or sent by overnight courier shall be deemed given on the date of delivery. Any party may change its notice address by providing written notice to the other parties of the new address as provided in this paragraph. The terms of this section shall survive the termination of this Agreement.

12. Severability. In the event any term or provision of this Agreement be determined by appropriate judicial authority to be illegal or otherwise invalid, such provision shall be given its nearest legal meaning or construed as deleted as such authority determines, and the remainder of this Agreement shall be construed to be in full force and effect.

13. Entire Agreement. This Agreement, together with the documents referenced herein, constitute the entire agreement and understanding among the parties with respect to the subject matter hereof, and there are no other agreements, representations, or warranties other than as set forth herein.

14. Modification, Amendment, and Release. This Agreement may not be modified, amended, or released, except by written instrument signed by the City and the Developer, provided that such modification, amendment, release has been approved by the City after public hearing.

15. Cancellation and Enforcement. Enforcement of this Agreement shall be by action against any parties or person violating, or attempting to violate, any covenants set forth in this Agreement. The prevailing party in any action or suit pertaining to or arising out of this Agreement shall be entitled to recover, in addition to costs and disbursements allowed by law, such sum as the Court may adjudge to be reasonable for the services of his/her/its attorney. This enforcement provision shall be in addition to any other remedies available at law, in equity, or both. The terms of this section shall survive the termination of this Agreement.

16. Cumulative Remedies. Nothing contained herein shall prevent the Developer from exercising its rights and remedies it may have under law.

16. Nondiscrimination. Developer shall not discriminate in the performance of this Agreement in regard to race, color, creed, age, national origin, sex, religion, ancestry, physical handicap or marital status.

17. Time is of the Essence. Time is of the essence in the performance of all of the terms and conditions of this Agreement and in the performance of all conditions, covenants and obligations to be performed or satisfied by the parties hereto. Waiver of performance or of any condition, covenant, or obligation by a party shall not be implied or deemed given, and shall not be deemed to be a waiver of the performance of any other condition, covenant, or obligation, unless specifically stated in writing.

18. Rights of Assignment to Lender. All rights of the Developer hereunder may be collaterally assigned to any lender for the Property as security for any loan or construction loan, and in the event of a foreclosure or deed-in-lieu of foreclosure, the lender and/or grantee of any deed-in-lieu of foreclosure, and their respective successors and assigns, shall be bound by this Developer's Agreement and entitled to enforce the rights of the Developer hereunder.

19. Counterpart Execution. This Agreement may be executed in two or more counterparts, each of which shall be and be taken to be an original, and all collectively but one instrument. Facsimile signatures and electronically transmitted signatures shall be considered binding executions of each party upon proof of delivery in accordance with this Agreement.

{Signatures on following pages.}

IN WITNESS WHEREOF, DEVELOPER has caused these present to be signed and delivered in accordance with this Agreement as of the ____ day of _____, 2017.

2 WITNESSES:

Lally Development Incorporated
a Florida corporation

_____
Witness

_____
Printed Name

_____
Witness

_____
Printed Name

By: _____

Print: _____

Title: _____

STATE OF FLORIDA)
) SS:
COUNTY OF_____)

The foregoing instrument was acknowledged before me this ___ day of _____, 2017, by _____, as _____ of **Lally Development Incorporated**, a Florida corporation, on behalf of said corporation, who is ____ personally known to me or has produced _____ as identification.

My Commission Expires:

_____
Notary Public – State of Florida

_____
Printed Name

The City of Ft. Pierce, Florida has caused these present to be signed and delivered in accordance with this Agreement as of the ____ day of _____, 2017.

ATTEST

City of Ft. Pierce, Florida
a Florida municipal corporation

By: _____

Print: _____
As City Clerk

By: _____

Print Name: _____

Title: _____

STATE OF FLORIDA)
)
COUNTY OF ST. LUCIE)

The foregoing instrument was acknowledged before me by _____, as _____ of the City of Ft. Pierce, Florida, who is personally known to me or has produced _____, as identification.

My Commission Expires:

_____
Notary Public – State of Florida

_____
Printed Name

Attested to and Approved as to form and legality by the office of the City Attorney for the City of Ft. Pierce, Florida.

By: _____

Print: _____, City Attorney

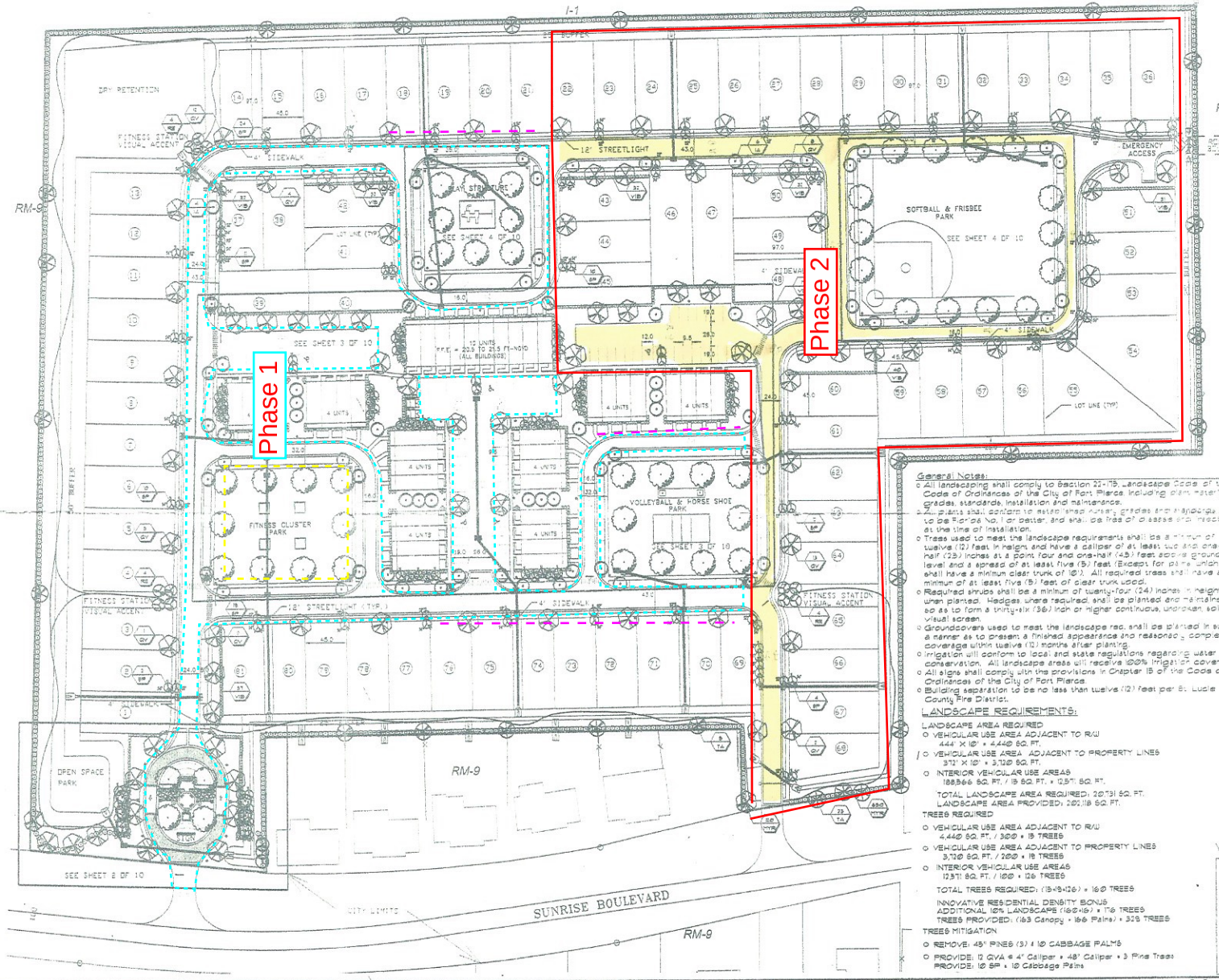
Date: _____

EXHIBIT "A"

Legal Description of the Property

SITE PLAN

PHASE I & PHASE II



PLANT MATERIALS LIST

KEY	COMMON NAME
ALP	Variegated Shell Ginger
BOU	Dwarf Bougainvillea
FIC	Creeping Fig
FOX	Fishtail Palm
IA	East Palatka Holly
ILE	Dwarf Holly
LI	Lavender Crape Myrtle
LIR	Variegated Giant Liriope
LJ	Ligustrum Tree
MG	Little Gem Magnolia
MGA	Southern Magnolia
MYR	Wax Myrtle
NER	Oleander
POD	Dwarf Podocarpus
QV	Live Oak
QVA	Live Oak
RE	Florida Royal Palm
SP	Cabbage Palm
TA	Pond Cypress
TRI	Florida Goma Grass
VIB	Sweet Viburnum
WR	Washington Palm

See Sheet 5 of 10 For Quantities

General Notes:

- All landscaping shall comply to Section 22-175, Landscape Code of the Code of Ordinances of the City of Fort Pierce including plant materials, grades, standards, installation and maintenance.
- All plants shall conform to state and federal nursery grades and standards to be Florida No. 1 or better, and shall be free of disease and insects at the time of installation.
- Trees used to meet the landscape requirements shall be a minimum of twelve (12) feet in height, and have a caliper of at least two and one-half (2.5) inches at a point four and one-half (4.5) feet above ground level and a spread of at least five (5) feet. Except for palms which shall have a minimum clear trunk of 10'. All required trees shall have a minimum of at least five (5) feet of clear trunk used.
- Required shrubs shall be a minimum of twenty-four (24) inches in height when planted. Hedges where required, shall be planted and maintained so as to form a thirty-six (36) inch or higher continuous, unbroken solid visual screen.
- Groundcovers used to meet the landscape req. shall be planted in such a manner as to present a finished appearance and reasonably complete coverage within twelve (12) months after planting.
- Irrigation will conform to local and state regulations regarding water conservation. All landscape areas will receive 100% irrigation coverage.
- All signs shall comply with the provisions in Chapter 15 of the Code of Ordinances of the City of Fort Pierce.
- Building separation to be no less than twelve (12) feet per St. Lucie County Fire District.

LANDSCAPE REQUIREMENTS:

LANDSCAPE AREA REQUIRED
- VEHICULAR USE AREA ADJACENT TO R/W
  444' X 10' = 4,440 SQ. FT.
- VEHICULAR USE AREA ADJACENT TO PROPERTY LINES
  372' X 10' = 3,720 SQ. FT.
- INTERIOR VEHICULAR USE AREAS
  188566 SQ. FT. / 15 SQ. FT. = 12,571 SQ. FT.

TOTAL LANDSCAPE AREA REQUIRED: 20731 SQ. FT.
LANDSCAPE AREA PROVIDED: 20,118 SQ. FT.

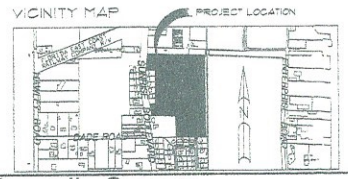
TREES REQUIRED
- VEHICULAR USE AREA ADJACENT TO R/W
  4,440 SQ. FT. / 300 = 15 TREES
- VEHICULAR USE AREA ADJACENT TO PROPERTY LINES
  3,720 SQ. FT. / 200 = 18 TREES
- INTERIOR VEHICULAR USE AREAS
  12,571 SQ. FT. / 100 = 126 TREES

TOTAL TREES REQUIRED: (15+18+126) = 160 TREES

INNOVATIVE RESIDENTIAL DENSITY BONUS
ADDITIONAL 10% LANDSCAPE (160x10) = 176 TREES
TREES PROVIDED: (163 Canopy + 166 Palms) = 329 TREES

TREES MITIGATION
- REMOVE: 48" PINES (3) x 10 CABBAGE PALMS
- PROVIDE: 12 QVA @ 4" Caliper + 48" Caliper = 3 Pine Trees
  PROVIDE: 10 SP = 10 Cabbage Palms

VICINITY MAP



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Checked by:	GB			
CADD No.:	8575-LS	1	01.26.04	Add Mitigation Note per City of Ft. Pierce Comments
Date:	11.11.03	No.	Date	Description of Revision

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Thomas Lucido & Associates, P.A.
Land Planning/Landscape Architecture
Lic. #LC-0000395
100 Avenue A, Suite 2A, Ft. Pierce, Fl. 34950 772-467-1301, Fax 772-467-1302

Magnolia Square
City of Fort Pierce
Street Tree Landscape Plan

EXHIBIT "B"

Construction Improvements and Repairs Costs Schedules

Burton Construction Management

9300 Conroy Windermere Road, Suite 3194
Windermere, Florida 34786
CGC1523873
321-265-7000

PROPOSAL

Date: September 29, 2017

Property Address:
Magnolia Square
Ft. Pierce, Florida

Description	AMOUNT
Phase One:	
Move car stops and pins, machine clean pavement, apply tack coat, pave 9.5 average 1" compacted asphalt, install car stops, machine clean area to be sealed, apply two coats of Polytar sealer with 3-5 pounds of aggregate per gallon, extra sealer to be applied to entrances and turning points, AOS latex additive included into mix design, latex paint on all pavement markings.	$ 72,500.00
Overhead, general conditions and profit	$ 6,925.00
Phase One Total Cost:	$ 79,425.00
Phase Two:	
Move car stops and pins, machine clean pavement, apply tack coat, pave 9.5 average 1" compacted asphalt, install car stops, machine clean area to be sealed, apply two coats of Polytar sealer with 3-5 pounds of aggregate per gallon, extra sealer to be applied to entrances and turning points, AOS latex additive included into mix design, latex paint on all pavement markings.	$ 54,550.00
Overhead, general conditions and profit	$ 5,350.00
Phase Two Total Cost:	$ 59,900.00
Total Phase One and Two:	$ 139,325.00

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

TO: Nicholas Mimms, PE, City Manager

THROUGH: Rebecca Grohall, AICP, Planning Director

FROM: Kori Benton, Senior Planner

RE: **Proposed Development Agreement**
Magnolia Square Planned Development (PD)
Road, Sidewalk, & Common Area Landscape Improvements

DATE: February 7, 2018

STAFF REPORT

Owner/Requestor: Lally Development Inc
3501 W Colonial DR
Orlando, FL 32808

Representative: Nicholas A. Burden, Managing Member
Epic Development Group
1507 S. Hiawassee Rd., Ste 211
Orlando, FL 32835

Requested Action: Approval of a Development Agreement

Location: Magnolia Square - 3310 Sunrise Blvd.,

Current Zoning: PD, Planned Development

Future Land Use: RL, Low Density Residential

Surrounding Zoning:

North	East	South	West
RM-9 (SLC)	I-1	RS-4 / I (SLC)	RM-9

Site Size: 20.82 acres

Project Density: 5.9 du/ac

Utilities: Located within the FPUA Service Area

Request

The applicant is seeking to enter into a Development Agreement for the completion of remaining infrastructure for the Magnolia Square project, a residential Planned Development and subdivision. The presented agreement features a proposal to complete outstanding common area improvements for the project, including outstanding infrastructure and landscaping, with consideration of fund release by the City from surety held via the original developer for these site improvements.

History

The City of Fort Pierce Commission approved the Magnolia Square Planned Development on April 21st, 2003, and subsequently passed Ordinance K-217 on May 5th, 2003, rezoning the property to PD, Planned Development. Construction of the project commenced in 2004, however it later stalled. When the previous developer failed to complete the required site improvements, the City drew on the letter of credit in hopes of ensuring future completion of these essential infrastructure elements. The City of Fort Pierce holds $148,077.50 from the Letter of Credit filed by the original developer of the project.

The current property owner, and "developer", acquired the property on February 24, 2015, with intentions of completing the outstanding common area improvements, in phases, with interest in new home construction as the market facilitates.

Proposed Agreement

The development agreement proposes the release of these funds to the current project owner and developer upon issuance by of all required final City approvals and certifications to the asphalt and roadway construction improvements and repairs to both Phase I & Phase II of the outstanding common area infrastructure.

The agreement guides work to commence within approximately thirty (30) days of the effective date, for completion construction improvements and repairs to the asphalt and roadway(s) located within Phase I (northern section) of the project, in accordance with the land development regulations and the approved paving and drainage construction plans.

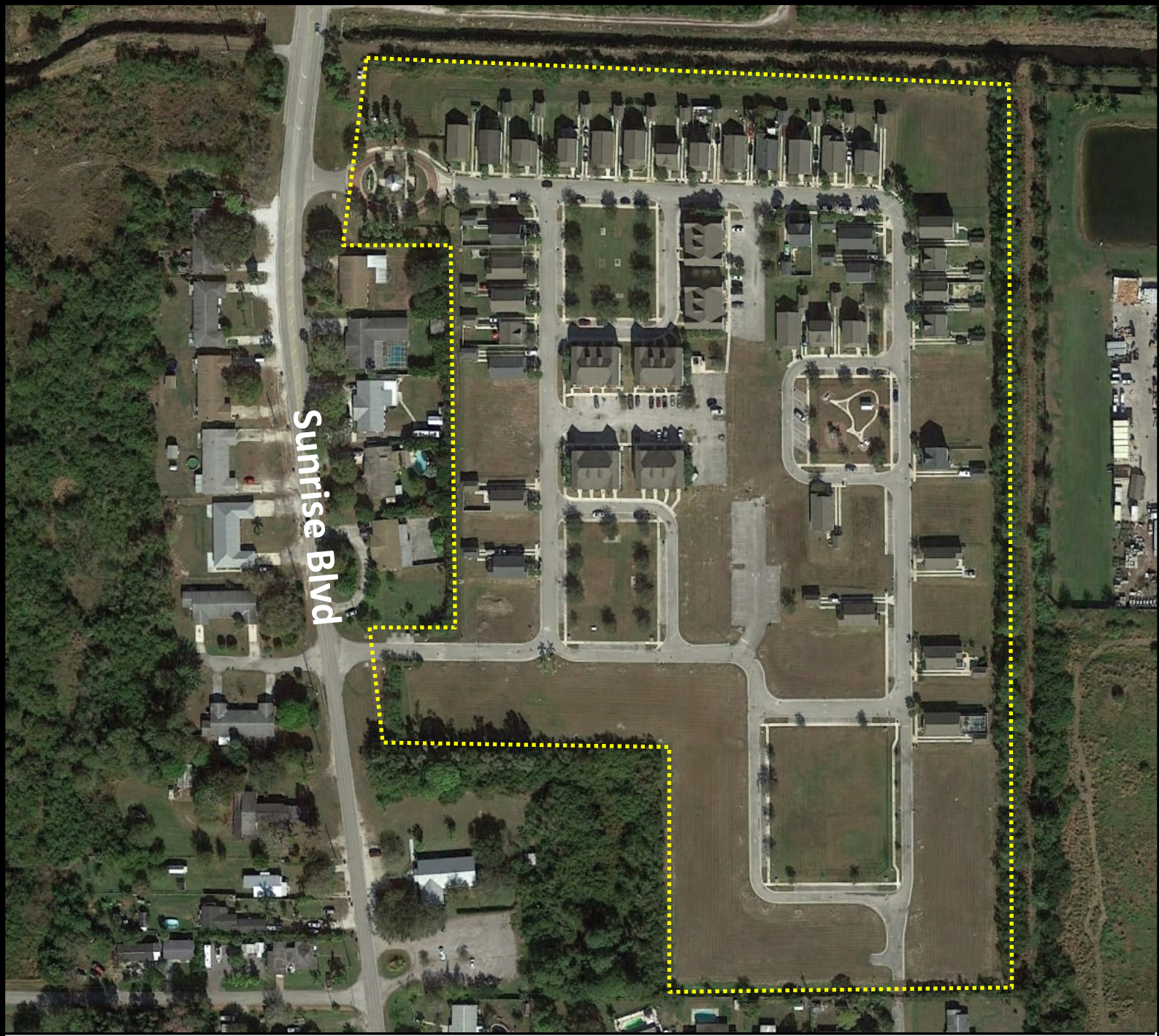
Upon completion and final inspection, a prorated amount would be released by the City to the Developer. The provided cost estimate for Phase 1 is $79,425, and $59,900 for Phase 2. The balance of funds would be released to the developer, with the intended purpose of sidewalk and landscape improvements during development of the remaining home sites.

As the developer substantiates progress with the outstanding improvements, and files the applicable sidewalk/landscape bonds, new home construction permits within the development segments of the project will be eligible for authorization.

Staff Recommendation:

The proposed Development Agreement has been reviewed and accepted by Planning & Engineering staff, as well as the Economic Development Team, therefore Staff recommends **approval** of the agreement as presented with disbursement eligibility after each phase.

Alternative:
The City Attorney, upon review of the presented Development agreement identified concerns of the inability of the City to enforce the completion of Phase II after Phase I is reimbursed, recommended that the funds are held by the City until completion of both Phase I and Phase II of the proposed improvements.

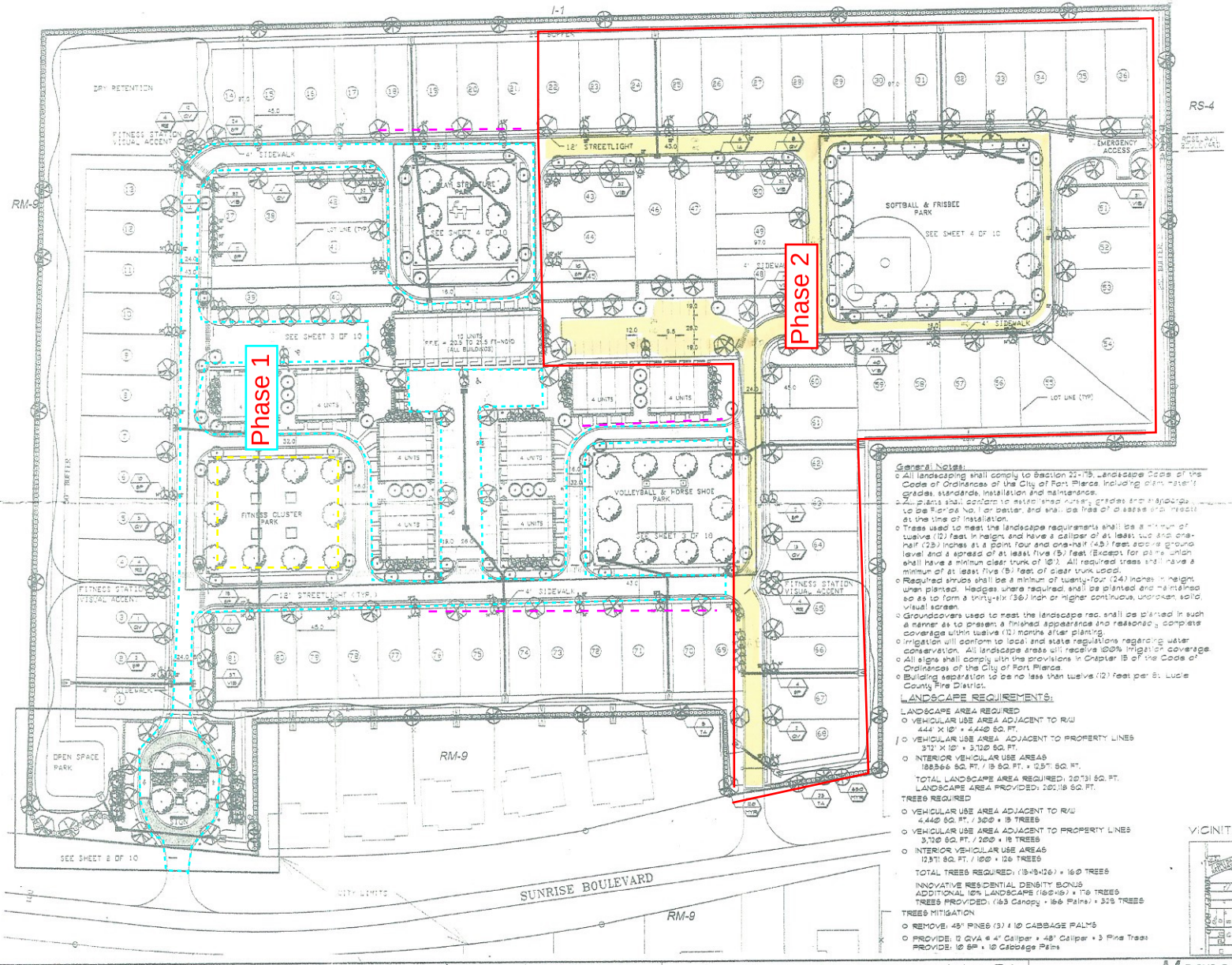


THE SUNRISE CITY FORT PIERCE Florida

Magnolia Square Planned Development

Aerial

N W E S



PLANT MATERIALS LIST

KEY	COMMON NAME
ALP	Variegated Shell Ginger
BOU	Dwarf Bougainvillea
FIC	Creeping Fig
FOR	Florida Privet
IA	East Palatka Holly
ILE	Dwarf Holly
LI	Lavender Crape Myrtle
LIR	Variegated Giant Liriope
LJ	Ligustrum Tree
MG	Little Gem Magnolia
MGA	Southern Magnolia
MYR	Wax Myrtle
NER	Oleander
POD	Dwarf Podocarpus
QV	Live Oak
QVA	Live Oak
RE	Florida Royal Palm
SP	Cabbage Palm
TA	Pond Cypress
TRI	Florida Gama Grass
VIB	Sweet Viburnum
WR	Washington Palm

See Sheet 5 of 10 For Quantities

General Notes:

- All landscaping shall comply to Section 22-119, Landscape Code of the Code of Ordinances of the City of Fort Pierce, including plant materials, grades, standards, installation and maintenance.
- All plants shall conform to established Florida Nursery grades and standards to be Florida No. 1 or better, and shall be free of diseases and insects at the time of installation.
- Trees used to meet the landscape requirements shall be a minimum of twelve (12) feet in height, and have a caliper of at least two and one-half (2.5) inches at a point four and one-half (4.5) feet above ground level and a spread of at least five (5) feet (Except for palms which shall have a minimum clear trunk of 10'). All required trees shall have a minimum of at least five (5) feet of clear trunk wood.
- Required shrubs shall be a minimum of twenty-four (24) inches in height when planted. Hedges where required, shall be planted and maintained so as to form a thirty-six (36) inch or higher continuous, unbroken, solid, visual screen.
- Groundcovers used to meet the landscape req. shall be planted in such a manner as to present a finished appearance and reasonably complete coverage within twelve (12) months after planting.
- Irrigation will conform to local and state regulations regarding water conservation. All landscape areas will receive 100% irrigation coverage.
- All signs shall comply with the provisions in Chapter 15 of the Code of Ordinances of the City of Fort Pierce.
- Building separation to be no less than twelve (12) feet per St. Lucie County Fire District.

LANDSCAPE REQUIREMENTS:

LANDSCAPE AREA REQUIRED
- VEHICULAR USE AREA ADJACENT TO R/U
  444' X 10' = 4,440 SQ. FT.
- VEHICULAR USE AREA ADJACENT TO PROPERTY LINES
  312' X 10' = 3,120 SQ. FT.
- INTERIOR VEHICULAR USE AREAS
  188,866 SQ. FT. / 15 SQ. FT. = 12,571 SQ. FT.

TOTAL LANDSCAPE AREA REQUIRED: 20,131 SQ. FT.
LANDSCAPE AREA PROVIDED: 201,118 SQ. FT.

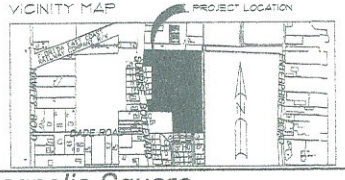
TREES REQUIRED
- VEHICULAR USE AREA ADJACENT TO R/U
  4,440 SQ. FT. / 300 = 15 TREES
- VEHICULAR USE AREA ADJACENT TO PROPERTY LINES
  3,120 SQ. FT. / 200 = 16 TREES
- INTERIOR VEHICULAR USE AREAS
  12,571 SQ. FT. / 100 = 126 TREES

TOTAL TREES REQUIRED: (15+9+126) = 160 TREES

INNOVATIVE RESIDENTIAL DENSITY BONUS
ADDITIONAL 10% LANDSCAPE (160*10) = 176 TREES
TREES PROVIDED: (163 Canopy + 186 Palms) = 325 TREES

TREES MITIGATION
- REMOVE: 45" PINES (3) + 10 CABBAGE PALMS
- PROVIDE: 12 QVA @ 4" Caliper + 48" Caliper + 3 Pine Trees
  PROVIDE: 10 SP + 10 Cabbage Palms

VICINITY MAP



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Checked by:	GB		
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Date:	11.11.03	No.	Date Description of Revision

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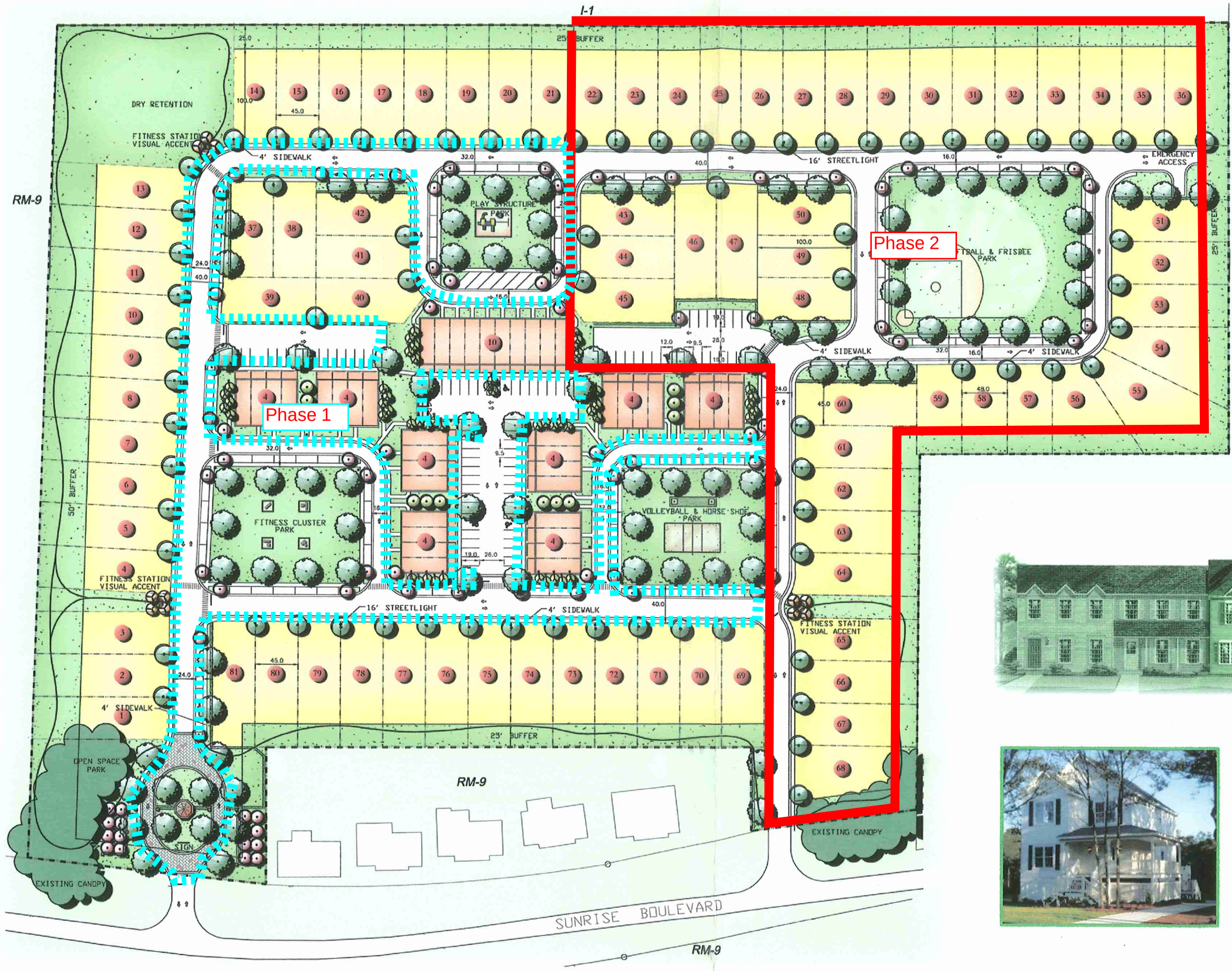
Thomas Lucido & Associates, P.A.
Land Planning/Landscape Architecture
Lic. #LC-0000335
100 Avenue A, Suite 2A, Ft. Pierce, Fl. 34950 772-467-1301, Fax 772-467-1303

Magnolia Square
City of Fort Pierce
Street Tree Landscape Plan

Sheet 1 of 10



A PLANNED COMMUNITY FOR TRADITIONAL SOUTHERN STYLE LIVING

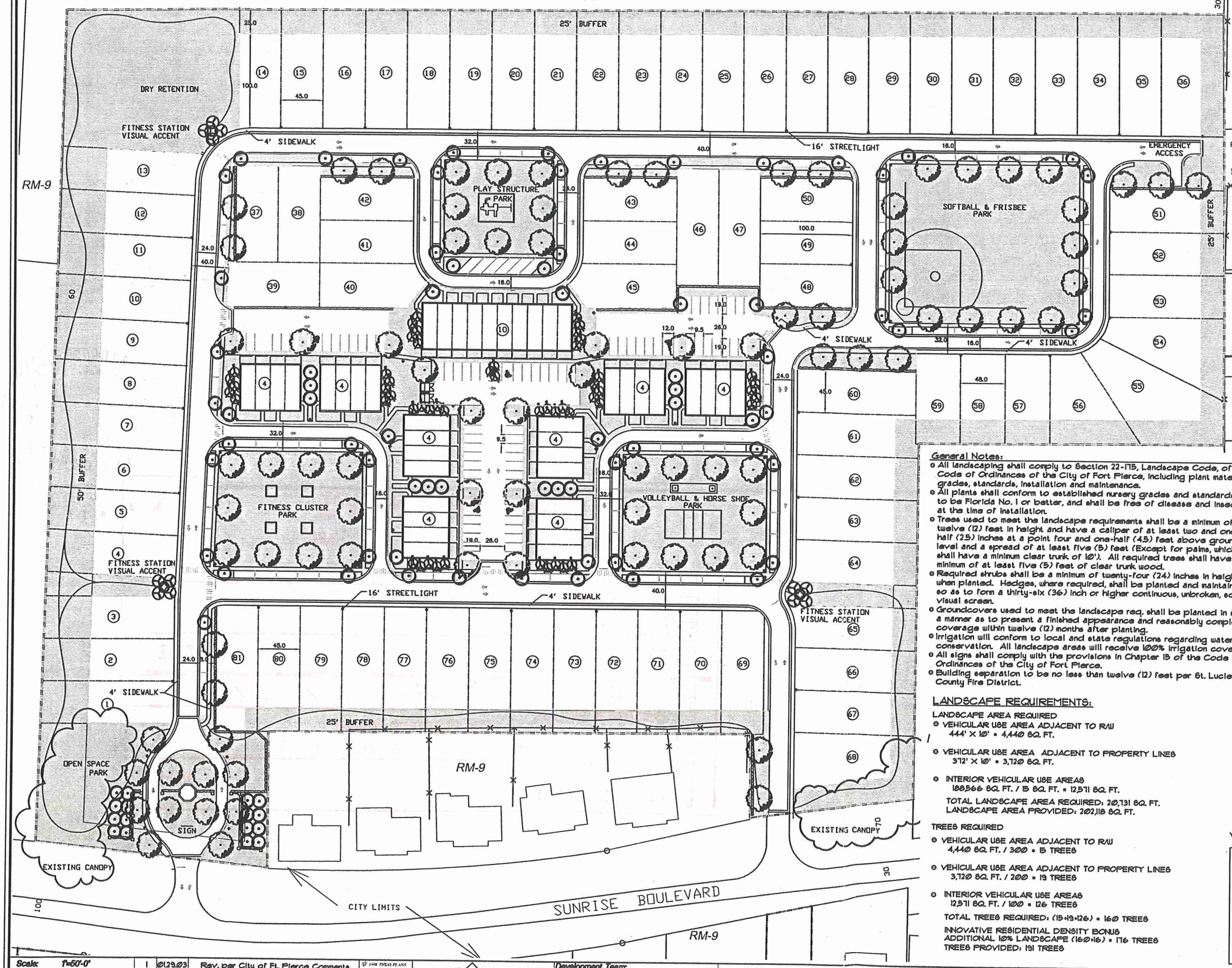
MAGNOLIA SQUARE

Fort Pierce, Florida

NATIONWIDE HOMES







DEVELOPMENT TEAM

PROPERTY OWNER: SANDPIPER GROUP, INC.
411 NE 8TH AVENUE
DELRAY BEACH, FL 33483

AGENT: THOMAS LUCIDO & ASSOCIATES, P.A.
100 AVENUE A, SUITE 2A
FORT PIERCE, FL 34950

ENGINEER: LBFH, INC.
2222 COLONIAL ROAD, SUITE 201
FORT PIERCE, FL 34950

LANDSCAPE ARCHITECT: THOMAS LUCIDO & ASSOCIATES, P.A.
100 AVENUE A, SUITE 2A
FORT PIERCE, FL 34950

SURVEYOR: TED PHILLIPS, P.S.M.
3350 SW CORPORATE PARKWAY
PALM CITY, FL 34990

UTILITY PROVIDER: FPUA.

SITE DATA:

TOTAL SITE AREA:	20.82 ACRES
DWELLING UNITS:	123
DENSITY:	5.9 DU/AC
EXISTING ZONING:	RM-9
PROPOSED ZONING:	PUD
BUILDING AREA:	33,600 SF.
PARKING REQUIRED:	63 SPACES
PARKING PROVIDED:	80 SPACES
IMPERVIOUS AREA:	9.96 ACRES (48%)
PERVIOUS AREA:	10.86 ACRES (52%)

PUD OPEN SPACE REQUIREMENTS:
40% OF SITE AREA REQUIRED

TOTAL SITE AREA:	20.82 ACRES
REQUIRED OPEN SPACE:	8.32 ACRES
PROPOSED COMMON OPEN SPACE:	7.66 ACRES
PROPOSED TOTAL OPEN SPACE:	9.75 ACRES
FRONT SETBACK:	10'
REAR SETBACK:	15'
SIDE YARD SETBACK:	10'
MAXIMUM HEIGHT:	45'
BUILDING COVERAGE:	40%

General Notes:
- All landscaping shall comply to Section 22-175, Landscape Code, of the Code of Ordinances of the City of Fort Pierce, including plant material grades, standards, installation and maintenance.
- All plants shall conform to established nursery grades and standards to be Florida No. 1 or better, and shall be free of disease and insects at the time of installation.
- Trees used to meet the landscape requirements shall be a minimum of twelve (12) feet in height and have a caliper of at least two and one-half (2.5) inches at a point four and one-half (4.5) feet above ground level and a spread of at least five (5) feet (Except for palms, which shall have a minimum clear trunk of 10'). All required trees shall have a minimum of at least five (5) feet of clear trunk wood.
- Required shrubs shall be a minimum of twenty-four (24) inches in height when planted. Hedges, where required, shall be planted and maintained so as to form a thirty-six (36) inch or higher continuous, unbroken, solid, visual screen.
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- All signs shall comply with the provisions in Chapter 15 of the Code of Ordinances of the City of Fort Pierce.
- Building separation to be no less than twelve (12) feet per St. Lucie County Fire District.

LANDSCAPE REQUIREMENTS:

LANDSCAPE AREA REQUIRED
- VEHICULAR USE AREA ADJACENT TO R/W
  444' X 10' = 4,440 SQ. FT.
- VEHICULAR USE AREA ADJACENT TO PROPERTY LINES
  312' X 10' = 3,120 SQ. FT.
- INTERIOR VEHICULAR USE AREAS
  188,566 SQ. FT. / 15 SQ. FT. = 12,571 SQ. FT.

  TOTAL LANDSCAPE AREA REQUIRED: 20,131 SQ. FT.
  LANDSCAPE AREA PROVIDED: 202,118 SQ. FT.

TREES REQUIRED
- VEHICULAR USE AREA ADJACENT TO R/W
  4,440 SQ. FT. / 300 = 15 TREES
- VEHICULAR USE AREA ADJACENT TO PROPERTY LINES
  3,120 SQ. FT. / 200 = 19 TREES
- INTERIOR VEHICULAR USE AREAS
  12,571 SQ. FT. / 100 = 126 TREES

  TOTAL TREES REQUIRED: (15+19+126) = 160 TREES

  INNOVATIVE RESIDENTIAL DENSITY BONUS
  ADDITIONAL 10% LANDSCAPE (160+16) = 176 TREES
  TREES PROVIDED: 191 TREES

LEGEND — SPECIE MIX

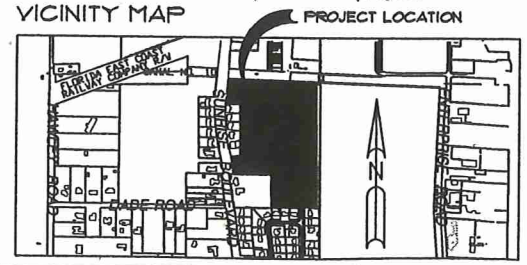
	MIX 1	MIX 2
	LIVE OAK	SOUTHERN MAGNOLIA
	EAST PALATKA HOLLY WAX MYRTLE SILVER BUTTONWOOD	DAHOON HOLLY LIGUSTRUM TREE RED CEDAR
	CABBAGE PALM	WASHINGTON PALM
	ROYAL PALM	PAUROTIS PALM
	INDIAN HAWTHORN PITTOSPORUM GREEN BUTTONWOOD	YAUPON HOLLY FLORIDA ANISE SWEET VIBURNUM

EXISTING TREE CANOPY

PROPOSED OPEN SPACE

- The legend illustrates possible plant palette combinations which will be used upon preparation of final drawings for landscape and irrigation installation. This is provided to inform the city staff of an intended plant selection with plan graphic key as shown on the site plan. Variations to the plant palette may be made upon futher design refinement with final details provided to the staff for information and filing purposes at the time of construction plan approval. The overall intent of this document is to illustrate conformance to the City of Fort Pierce Landscape Code and to convey the landscape concept to be used in the development of the project.

VICINITY MAP



Scale: 1"=50'-0"	1	01.29.03	Rev. per City of Ft. Pierce Comments	© 1998 THESE PLANS AND THE INFORMATION SHOWN HEREIN ARE THE PROPERTY OF THOMAS LUCIDO & ASSOCIATES, P.A. AND REPRODUCTIONS, DISCLOSURES OR USE THEREOF IN WHOLE OR IN PART IS EXPRESSLY PROHIBITED WITHOUT WRITTEN CONSENT.
Drawn by: JK				
Checked by: GB				
CADD No: B575-LP				
Date: 01.16.03	No.	Date	Description of Revision	

North 50 0 25 50

Development Team:

Thomas Lucido & Associates, P.A.
Land Planning/Landscape Architecture
Lic. #LC-0000335
100 Avenue A, Suite 2A, Ft. Pierce, Fl. 34950 561-467-1301, Fax 561-467-1303

Magnolia Square
City of Fort Pierce
Preliminary Site Plan

Sheet 1 of 1

NORTH ST. LUCIE RIVER WATER CONTROL DISTRICT CANAL NO. 10

CONNECT TO EXISTING WATER MAIN

CONNECT TO EXISTING WATER MAIN

TIE IN PROPOSED FORCEMAIN TO EXISTING 6" DIP FORCEMAIN ON HAWLEY ROAD. DIRECTION BORE UNDER ALL ROADWAYS, RAILROAD AND DITCHES THAT MAY BE IN CORRIDOR.

PROPOSED LIFT STATION

PROPOSED WATER SERVICE TO LIFT STATION

PROPOSED FIRE HYDRANT

SIGN

PROPOSED 4" WATER MAIN (TYP)

FITNESS CLUSTER PARK

PROP. BUILDING (TOWNHOUSE) 4 UNITS

LOT LINE (TYP)

PROPOSED BUILDING (TOWNHOUSES) 10 UNITS F.F.E. = 20.5 TO 21.5 FT-NGVD (ALL BUILDINGS)

PLAY STRUCTURE PARK

PROPOSED 4" WATER MAIN (TYP)

VOLLEYBALL & HORSE SHOE PARK

SOFTBALL & FRISBEE PARK

EMERGENCY ACCESS

EXISTING 6" STEEL GAS MAIN (TYP)

SUNRISE BOULEVARD

ROSELAWN BLVD

LEGEND: SEE SHEET 2 OF 3

SCALE: 1" = 50'

N

OFFSITE WATER AND SEWER CONNECTION PLAN

SCALE: 1"=300'

HAWLEY ROAD 6" PVC FM

8" DIP FM HAWLEY ROAD

EXISTING 6" FORCEMAIN (TYP)

EXISTING 8" FORCEMAIN (TYP)

BELL AVENUE

DIXIE ROAD

F E C R R R/W

POSSIBLE DIRECTIONAL BORE LOCATIONS

PROPOSED 4" FORCEMAIN (TYP)

NSLRWD C-10

EXISTING 8" WATERMAIN (TYP)

SUNRISE BOULEVARD

EXISTING 6" WATERMAIN (TYP)

PROPOSED 6" WATERMAIN (TYP)

PROPOSED LIFT STATION

PROPOSED PROJECT

SOUTHERN PINES DR.

MARAVILLA BOULEVARD

ROSELAND BOULEVARD

NO NAME

© 2003 BFH Inc.

LBFH PROJECT No:	02-0269
SHEET	3 OF 3
	02-0269PLNA03.dwg

MAGNOLIA SQUARE

ST. LUCIE COUNTY, FLORIDA

CONCEPTUAL UTILITY & OFFSITE UTILITY CONNECTION PLAN

VERIFY SCALE

BAR IS EQUAL TO ONE INCH ON ORIGINAL DRAWING

0 1

ADJUST ALL SCALED DIMENSIONS ACCORDINGLY

LBFH INC. CONSULTING CIVIL ENGINEERS, SURVEYORS & MAPPERS
"Partners For Results, Value By Design"
2222Colonial Road, Suite 201, Fort Pierce, Florida 34950
(772) 461-2450 Fax: (772) 465-1225
BPR & FBPE License No: 959 www.lbfh.com

Date:	01-16-03
Scale:	AS SHOWN
Design By:	ZZ
Drawn By:	LJS
Check By:	ZZ

DATE	BY	REVISIONS
01-31-03	LJS	ADDED ADDITIONAL FIRE HYDRANTS

NORTH ST. LUCIE RIVER WATER CONTROL DISTRICT CANAL NO. 10

SUNRISE BOULEVARD

ROSELAWN BLVD

PROJECT'S PROPOSED BUILDING F.F.E. 20.5 TO 21.5 FT-NGVD

PROPOSED DRY DETENTION AREA "B"
TOB = 1.46 Ac @ ELEV = 18.5 FT – NGVD
BOTTOM = 0.71 Ac @ ELEV = 14.5 FT – NGVD

PROPOSED DRY DETENTION AREA "A"
TOB = 1.45 Ac @ ELEV = 18.5 FT – NGVD
BOTTOM = 0.29 Ac @ ELEV = 16.5 FT – NGVD

PROPOSED BUILDING (TOWNHOUSES) 10 UNITS F.F.E. = 20.5 TO 21.5 FT-NGVD (ALL BUILDINGS)

PROP. BUILDING (TOWNHOUSE) 4 UNITS

FITNESS CLUSTER PARK

PLAY STRUCTURE PARK

VOLLEYBALL & HORSE SHOE PARK

SOFTBALL & FRISBEE PARK

SIGN

EMERGENCY ACCESS

PROPOSED WATER CONTROL STRUCTURE DISCHARGE TO NSLRWCD CANAL

PROPOSED CONCRETE MITERED END SECTION (TYP)

PROPOSED CONCRETE MITERED END SECTION (TYP)

PROPOSED DRAINAGE PIPE (TYP)

PROPOSED CURB INLET (TYP)

PROPOSED PERIMETER BERM (TYP)

PROPOSED DRY DETENTION AREA "B" (TYP)

PROPOSED DRY DETENTION AREA "A"

PROPOSED TOP OF BANK (TYP)

PROPOSED TOE OF SLOPE (TYP)

50' BUFFER / DRAINAGE EASEMENT (TYP)

25' BUFFER / DRAINAGE EASEMENT (TYP)

10' WIDE DRAINAGE EASEMENT (TYP)

LOT LINE (TYP)

EXISTING 6" STEEL GAS MAIN (TYP)

100.0 | 45.0 | 24.0 | 16.0 | 26.0 | 19.0 | 8.0

LEGEND

- PROPOSED BUILDINGS
- PROPOSED DRY DETENTION AREA
- PROPOSED ASPHALT
- PROPOSED PERIMETER BERM
- PROPOSED DRAINAGE PIPE
- PROJECT LIMITS
- RIGHT-OF-WAY LINE
- DRAINAGE FLOW ARROW

SCALE 1" = 50'

N

TYPICAL ROADWAY SECTION
12-FT ONE-WAY ROADWAY
SCALE: 1"=5' HORZ. 1"=2' VERT.

NOTE: COMPACT BASE AND SUBGRADE TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.

4.0 CONCRETE SIDEWALK | 2.0 | 12.0 TRAVEL LANE | 2.0 | 1 1/2" ASPHALT CONC. TYPE S-III

8" STABILIZED SUBGRADE MIN. FBV 75

6" LIMEROCK OR COQUINA BASE

TYPICAL ROADWAY SECTION
20-FT TWO-WAY ROADWAY
SCALE: 1"=5' HORZ. 1"=2' VERT.

NOTE: COMPACT BASE AND SUBGRADE TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.

4.0 CONCRETE SIDEWALK | 2.0 | 10.0 TRAVEL LANE | 10.0 TRAVEL LANE | 2.0 | 1 1/2" ASPHALT CONC. TYPE S-III

8" STABILIZED SUBGRADE MIN. FBV 75

6" LIMEROCK OR COQUINA BASE

TYPICAL DRY DETENTION AREA "B"
50-FT DRAINAGE EASEMENT
SCALE: 1"=6'

0.5 | 1.5 | 2.0 | 1.5 | 5.0 | 4.0 | 16.0 | 13.0 | 16.0 | 50.0 | 45.0

BOTTOM OF DRY DETENTION AREA ELEV. = 14.5 NGVD

ESTIMATED GROUND WATER TABLE = 13.5 NGVD

ESTIMATED AVERAGE NATURAL GROUND = 18.5 NGVD

BUILDABLE LOT

TYPICAL DRY DETENTION AREA "A"
25-FT DRAINAGE EASEMENT
SCALE: 1"=6'

0.5 | 1.5 | 2.0 | 1.5 | 5.0 | 8.0 | 4.0 | 8.0 | 25.0 | 20.0

ESTIMATED GROUND WATER TABLE = 13.5 NGVD

ESTIMATED AVERAGE NATURAL GROUND = 18.5 NGVD

ELEV.=16.5 NGVD

2.0 BUILDABLE LOT

© 2003 LBFH Inc.

LBFH PROJECT No: 02-0269
SHEET 2 OF 3
02-0269PLNA02.dwg

MAGNOLIA SQUARE
ST. LUCIE COUNTY, FLORIDA

CONCEPTUAL DRAINAGE PLAN AND DETAILS

VERIFY SCALE
BAR IS EQUAL TO ONE INCH ON ORIGINAL DRAWING
0 — 1
ADJUST ALL SCALED DIMENSIONS ACCORDINGLY

LBFH INC.
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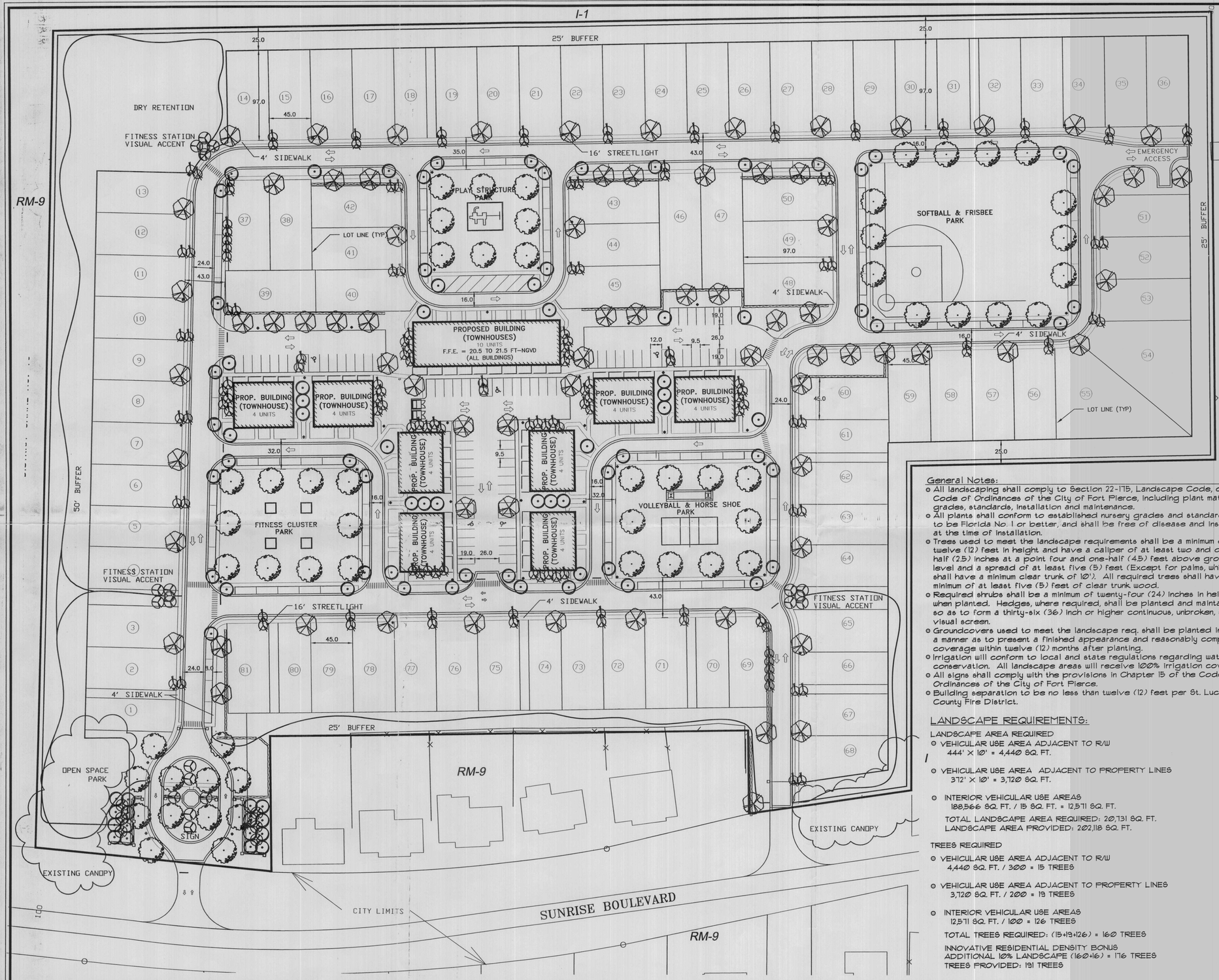
Date: 01-16-03
Scale: AS SHOWN
Design By: ZZ
Drawn By: LJS
Check By: ZZ

DATE	BY	REVISIONS
01-31-03	LJS	ADDED ADDITION SUNRISE BLVD CONNECTION AND REVISED DUMPSTER LAYOUT



DEVELOPMENT TEAM

PROPERTY OWNER: SANDPIPER GROUP, INC.
411 NE 8TH AVENUE
DELRAY BEACH, FL 33483

AGENT: THOMAS LUCIDO & ASSOCIATES, P.A.
100 AVENUE A, SUITE 2A
FORT PIERCE, FL 34950

ENGINEER: LBFH, INC.
2222 COLONIAL ROAD, SUITE 201
FORT PIERCE, FL 34950

LANDSCAPE ARCHITECT: THOMAS LUCIDO & ASSOCIATES, P.A.
100 AVENUE A, SUITE 2A
FORT PIERCE, FL 34950

SURVEYOR: TED PHILLIPS, P.S.M.
3550 S.W. CORPORATE PARKWAY
PALM CITY, FL 34990

UTILITY PROVIDER: F.P.U.A.

SITE DATA:

TOTAL SITE AREA:	20.82 ACRES
DWELLING UNITS:	123
DENSITY:	5.9 DU/AC
EXISTING ZONING:	RM-9
PROPOSED ZONING:	PUD
BUILDING AREA:	33,600 S.F.
PARKING REQUIRED:	63 SPACES
PARKING PROVIDED:	80 SPACES
IMPERVIOUS AREA:	9.96 ACRES (48%)
PERVIOUS AREA:	10.86 ACRES (52%)

PUD OPEN SPACE REQUIREMENTS:
40% OF SITE AREA REQUIRED

TOTAL SITE AREA:	20.82 ACRES
REQUIRED OPEN SPACE:	8.32 ACRES
PROPOSED COMMON OPEN SPACE:	7.66 ACRES
PROPOSED TOTAL OPEN SPACE:	9.75 ACRES
FRONT SETBACK:	10'
REAR SETBACK:	15'
SIDE YARD SETBACK:	10'
MAXIMUM HEIGHT:	45'
BUILDING COVERAGE:	40%

General Notes:
- All landscaping shall comply to Section 22-175, Landscape Code, of the Code of Ordinances of the City of Fort Pierce, including plant material grades, standards, installation and maintenance.
- All plants shall conform to established nursery grades and standards to be Florida No. 1 or better, and shall be free of disease and insects at the time of installation.
- Trees used to meet the landscape requirements shall be a minimum of twelve (12) feet in height and have a caliper of at least two and one-half (2.5) inches at a point four and one-half (4.5) feet above ground level and a spread of at least five (5) feet (Except for palms, which shall have a minimum clear trunk of 10'). All required trees shall have a minimum of at least five (5) feet of clear trunk wood.
- Required shrubs shall be a minimum of twenty-four (24) inches in height when planted. Hedges, where required, shall be planted and maintained so as to form a thirty-six (36) inch or higher continuous, unbroken, solid, visual screen.
- Groundcovers used to meet the landscape req. shall be planted in such a manner as to present a finished appearance and reasonably complete coverage within twelve (12) months after planting.
- Irrigation will conform to local and state regulations regarding water conservation. All landscape areas will receive 100% irrigation coverage.
- All signs shall comply with the provisions in Chapter 15 of the Code of Ordinances of the City of Fort Pierce.
- Building separation to be no less than twelve (12) feet per St. Lucie County Fire District.

LANDSCAPE REQUIREMENTS:

LANDSCAPE AREA REQUIRED
- VEHICULAR USE AREA ADJACENT TO R/W
  444' × 10' = 4,440 SQ. FT.
- VEHICULAR USE AREA ADJACENT TO PROPERTY LINES
  312' × 10' = 3,120 SQ. FT.
- INTERIOR VEHICULAR USE AREAS
  188,566 SQ. FT. / 15 SQ. FT. = 12,571 SQ. FT.

TOTAL LANDSCAPE AREA REQUIRED: 20,131 SQ. FT.
LANDSCAPE AREA PROVIDED: 202,118 SQ. FT.

TREES REQUIRED
- VEHICULAR USE AREA ADJACENT TO R/W
  4,440 SQ. FT. / 300 = 15 TREES
- VEHICULAR USE AREA ADJACENT TO PROPERTY LINES
  3,120 SQ. FT. / 200 = 19 TREES
- INTERIOR VEHICULAR USE AREAS
  12,571 SQ. FT. / 100 = 126 TREES

TOTAL TREES REQUIRED: (15+19+126) = 160 TREES

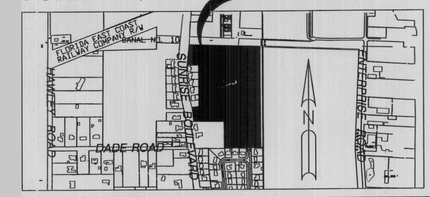
INNOVATIVE RESIDENTIAL DENSITY BONUS
ADDITIONAL 10% LANDSCAPE (160+16) = 176 TREES
TREES PROVIDED: 191 TREES

LEGEND

	MIX 1	MIX 2
	LIVE OAK	SOUTHERN MAGNOLIA
	EAST PALATKA HOLLY WAX MYRTLE SILVER BUTTONWOOD	DAHOON HOLLY LIGUSTRUM TREE RED CEDAR
	CABBAGE PALM	WASHINGTON PALM
	ROYAL PALM	PAUROTIS PALM
	INDIAN HAWTHORN PITTOSPORUM GREEN BUTTONWOOD	YAUPON HOLLY FLORIDA ANISE SWEET VIBURNUM
	EXISTING TREE CANOPY	

- The legend illustrates possible plant palette combinations which will be used upon preparation of final drawings for landscape and irrigation installation. This is provided to inform the city staff of an intended plant selection with plan graphic key as shown on the site plan. Variations to the plant palette may be made upon futher design refinement with final details provided to the staff for information and filing purposes at the time of construction plan approval. The overall intent of this document is to illustrate conformance to the City of Fort Pierce Landscape Code and to convey the landscape concept to be used in the development of the project.

VICINITY MAP



Scale: 1"=50'-0"	1	01.29.03	Rev. per City of Ft. Pierce Comments	© 1998 THESE PLANS AND THE INFORMATION SHOWN HEREIN ARE THE PROPERTY OF THOMAS LUCIDO & ASSOCIATES, P.A. AND REPRODUCTIONS, DISCLOSURES OR USE THEREOF IN WHOLE OR IN PART IS EXPRESSLY PROHIBITED WITHOUT WRITTEN CONSENT.
Drawn by: JK	2	04.11.03	Rev. per Owner Comments	
Checked by: GB	3	06.11.03	Rev. per Engineer plan	
CADD No: B575-LP				
Date: 01.16.03	No.	Date	Description of Revision	

North
50 0 25 50

Development Team:

Thomas Lucido & Associates, P.A.
Land Planning/Landscape Architecture
Lic. #LC-0000335
100 Avenue A, Suite 2A, Ft. Pierce, Fl. 34950 561-467-1301, Fax 561-467-1303

Magnolia Square
City of Fort Pierce
Preliminary and Final Development Plan

Sheet 1 of 1

NORTH PARK DRIVE

PORCH (TYP.)

APPROX. TRANSFORMER

PROPOSED DUMPSTER ENCLOSURE

12'-8"

4'

12'

16'-8"

45'

37'-1"

10'-7"

27'-4"

50'

PORCH (TYP.)

4 UNITS
3324

8'X23' PARALLEL PARKING SPACES

EXISTING 4' CONCRETE WALK

Existing Sod

Proposed 4' Concrete Sidewalk

43'

15'

26'-4"

Proposed 4' Ht. Fence

Existing Sod

10'

M

Multi-Purpose Room

F

21'-1"

Proposed POOL 15' x 37'

49'-8"

Existing FITNESS CLUSTER PARK

PROPOSED CLUBHOUSE with Mail Kiosk & Restrooms (512 s.f.)

Proposed Paver Deck

27'-10"

52'-6"

Proposed 4' Ht. Fence

Existing storm drain pipe

Existing Sod

8'X23' PARALLEL PARKING SPACES

EXISTING 4' CONCRETE WALK

8'X23' PARALLEL PARKING SPACES

MONTEREY SQUARE LANE

32'

10'-6"

22'-6"

APPROX. A/C

10'-6"

4' CONCRETE WALK

4 UNITS
3326

10'-6"

PORCH (TYP.)

APPROX. A/C

10'-4"

11'-5"

DEVELOPMENT TEAM

PROPERTY OWNER: GURNEE ENTERPRISES, INC.
411 NE 8TH AVENUE
DELRAY BEACH, FL 33483

AGENT: LUCIDO & ASSOCIATES
100 AVENUE A, SUITE 2A
FORT PIERCE, FL 34950

ENGINEER: LBFH, INC.
2222 COLONIAL ROAD, SUITE 201
FORT PIERCE, FL 34950

LANDSCAPE ARCHITECT: LUCIDO & ASSOCIATES
100 AVENUE A, SUITE 2A
FORT PIERCE, FL 34950

SURVEYOR: TED PHILLIPS, P.S.M.
3550 S.W. CORPORATE PARKWAY
PALM CITY, FL 34990

UTILITY PROVIDER: F.P.U.A.

SITE DATA:

TOTAL SITE AREA:	20.82 ACRES
DWELLING UNITS:	123
DENSITY:	5.9 DU/AC
EXISTING ZONING:	PUD
BUILDING AREA:	33,600 S.F.
PARKING REQUIRED:	63 SPACES
PARKING PROVIDED:	80 SPACES
IMPERVIOUS AREA:	9.96 ACRES (48%)
PERVIOUS AREA:	10.86 ACRES (52%)

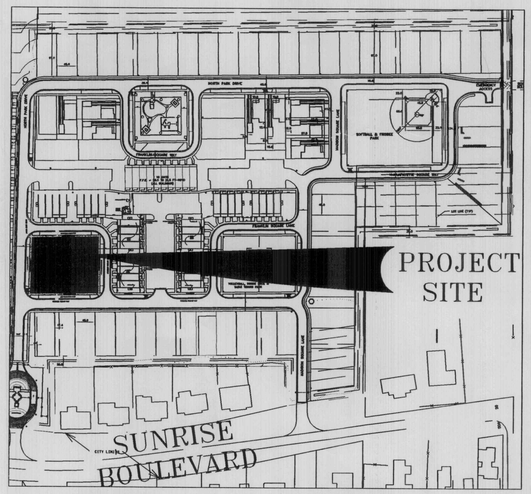
PUD OPEN SPACE REQUIREMENTS:

40 % OF SITE AREA REQUIRED

TOTAL SITE AREA:	20.82 ACRES
REQUIRED OPEN SPACE:	8.32 ACRES
PROPOSED COMMON OPEN SPACE:	7.66 ACRES
PROPOSED TOTAL OPEN SPACE:	9.75 ACRES
FRONT SETBACK:	10'
REAR SETBACK:	15'
SIDE YARD SETBACK:	10'
MAXIMUM HEIGHT:	45'
BUILDING COVERAGE:	40 %

Minor Amendment:

1. *This site plan was previously approved on April 22, 2003.*
2. *The purpose of this amendment is the addition of the Clubhouse amenity with restrooms, mail kiosk and pool.*



Scale: 1"=10'-0"	No.	Date	Description of Revision
Drawn by: SNS/JK	1	12.13.06	Revise Minor Amendment per Owner
Checked by: GB			
CADD No.: B575-AS-Pool			
Date: 11.21.06			

North

10 0 5 10

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Lucido & Associates
Land Planning/Landscape Architecture
Lic. #LC-0000335
100 Avenue A, Suite 2A, Ft. Pierce, Fl. 34950 772-467-1301, Fax 772-467-1303

Magnolia Square

City of Fort Pierce

Minor Amendment to Approved Site Plan

Sheet 1 of 1

Treasure Coast Newspapers | TCPALM

St. Lucie News-Tribune
1939 SE Federal Highway, Stuart, FL 34994

AFFIDAVIT OF PUBLICATION

STATE OF FLORIDA
COUNTY OF ST. LUCIE

Before the undersigned authority personally appeared, Natalie Zollar, who on oath says that she is Classified Inside Sales Manager of the St. Lucie News-Tribune, a daily newspaper published at Fort Pierce in St. Lucie County, Florida: that the attached copy of advertisement was published in the St. Lucie News-Tribune in the following issues below. Affiant further says that the said St Lucie News-Tribune is a newspaper published in Fort Pierce, in said St. Lucie County, Florida, and that said newspaper has heretofore been continuously published in said St. Lucie County, Florida, daily and distributed in St. Lucie County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that she has neither paid or promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper. The St. Lucie News-Tribune has been entered as Periodical Matter at the Post Offices in Fort Pierce, St. Lucie County, Florida and has been for a period of one year next preceding the first publication of the attached copy of advertisement.

Customer	Ad Number	Copyline	PO #
463454 - CITY OF FORT PIERCE (LEGALS)	1903935	CITY OF FORT PIERCE NOTICE OF PUBLIC	

Pub Dates
February 9, 2018

Sworn to and subscribed before me this day of, February 09, 2018, by

Natalie Zollar, who is
Natalie Zollar
(X) personally known to me or
( ) who has produced _____ as identification.

Karol E Kangas

Karol Kangas **Notary Public**

KAROL E KANGAS
Notary Public - State of Florida
Commission # GG 126041
My Comm. Expires Jul 29, 2021
Bonded through National Notary Assn.

Notice To Creditors

All creditors of the decedent and other persons having claims or demands against decedent's estate on whom a copy of this notice is required to be served must file their claims with this court ON OR BEFORE THE LATER OF 3 MONTHS AFTER THE TIME OF THE FIRST PUBLICATION OF THIS NOTICE OR 30 DAYS AFTER THE DATE OF SERVICE OF A COPY OF THIS NOTICE ON THEM.

All other creditors of the decedent and other persons having claims or demands against decedent's estate must file their claims with this court WITHIN 3 MONTHS AFTER THE DATE OF THE FIRST PUBLICATION OF THIS NOTICE.

ALL CLAIMS NOT FILED WITHIN THE TIME PERIODS SET FORTH IN FLORIDA STATUTES SECTION 733.702 WILL BE FOREVER BARRED.

NOTWITHSTANDING THE TIME PERIODS SET FORTH ABOVE, ANY CLAIM FILED TWO (2) YEARS OR MORE AFTER THE DECEDENT'S DATE OF DEATH IS BARRED.

The date of first publication of this notice is February 9, 2018.

Attorney for Personal Representative:
Marc R. Gaylord
Attorney
Florida Bar Number: 375381
Law Offices of Marc R. Gaylord P.A.
12000 SE Dixie Highway
HOBE SOUND, FL 33455
Telephone: (772) 545-7740
Fax: (772) 545-7782
E-Mail: marc@marcgaylordlaw.com
Second E-Mail: jared@marcgaylordlaw.com

Personal Representative:
Bonnie L. Kreger
14814 W. Carbine Way
Sun City West, Arizona 85375
Pub: February 9 and 16, 2018
TCN 1916148

IN THE CIRCUIT COURT OF THE NINETEENTH JUDICIAL CIRCUIT, IN AND FOR INDIAN RIVER COUNTY, FLORIDA

CASE NO.: 31-2017-CP-001128
PROBATE DIVISION

IN RE: THE ESTATE OF:
PAUL C. WILSON
Deceased.

NOTICE TO CREDITORS

The administration of the estate of Paul C. Wilson, deceased, whose date of death was October 7, 2017, is pending in the Circuit Court for Indian River County, Florida, Probate Division, the address of which is 2000 16th Avenue, Vero Beach, FL 32960. The names and addresses of the personal representative and the personal representative's attorney are set forth below.

All creditors of the decedent and other persons having claims or demands against decedent's estate on whom a copy of this notice is required to be served must file their claims with this court ON OR BEFORE THE LATER OF 3 MONTHS AFTER THE TIME OF THE FIRST PUBLICATION OF THIS NOTICE OR 30 DAYS AFTER THE DATE OF SERVICE OF A COPY OF THIS NOTICE ON THEM.

All other creditors of the decedent and other persons having claims or demands against decedent's estate must file their claims with this court WITHIN 3 MONTHS AFTER THE DATE OF THE FIRST PUBLICATION OF THIS NOTICE.

ALL CLAIMS NOT FILED WITHIN THE TIME PERIODS SET FORTH IN FLORIDA STATUTES SECTION 733.702 WILL BE FOREVER BARRED.

NOTWITHSTANDING THE TIME PERIODS SET FORTH ABOVE, ANY CLAIM FILED TWO (2) YEARS OR MORE AFTER THE DECEDENT'S DATE OF DEATH IS BARRED.

The date of first publication of this notice is February 9, 2018.

COLLINS, BROWN, BARKETT, GARAVAGLIA & LAWN, CHARTERED
756 Beachland Boulevard (32963)
P. O. Box 64-3686
Vero Beach, FL 32964-3686
Telephone: (772) 231-4343
Facsimile: (772) 234-5213
Primary E-Mail: nbruce@verolaw.com
Secondary E-Mail: egonzalez@verolaw.com
Court Documents: nbruce.pleadings@verolaw.com
/s/ Nicholas L. Bruce
NICHOLAS L. BRUCE, ESQUIRE
Florida Bar No.: 98292

Person giving notice:
Gregory P. Wilson, Personal Representative
523 Midvale Avenue
St. Louis, MO 63130
Pub: February 9 and 16, 2018
TCN 1917005

**IN THE CIRCUIT COURT IN AND FOR MARTIN COUNTY, FLORIDA
PROBATE DIVISION**

CASE NO. 18-52 CP

IN RE ESTATE OF
ROBERT G. POST, JR., a/k/a
ROBERT POST, a/k/a
ROBERT GEORGE POST, JR.,
Deceased.

NOTICE TO CREDITORS

TO ALL PERSONS HAVING CLAIMS OR DEMANDS AGAINST THE ABOVE ESTATE:

The administration of the Estate of Robert G. Post, Jr., a/k/a Robert Post, a/k/a Robert George Post, Jr., deceased, whose date of death was December 26, 2017, is pending in the Circuit Court for Martin County, Florida, Probate Division, the address of which is Post Office Box 9016, Stuart, Florida 34995.

Wheels/Recreation
Buy & Sell fast!
TCPALM localfieds

Notice To Creditors

The names and addresses of the personal representative and the personal representative's attorney are set forth below.

All creditors of the decedent and other persons having claims or demands against decedent's estate on whom a copy of this notice is required to be served must file their claims with this court WITHIN THE LATER OF THREE MONTHS AFTER THE TIME OF THE FIRST PUBLICATION OF THIS NOTICE OR 30 DAYS AFTER THE DATE OF SERVICE OF A COPY OF THIS NOTICE ON THEM.

All other creditors of the decedent and persons having claims or demands against the decedent's estate must file their claims with this court WITHIN THREE MONTHS AFTER THE DATE OF THE FIRST PUBLICATION OF THIS NOTICE.

ALL CLAIMS NOT FILED WITHIN THE TIME PERIODS SET FORTH IN SECTION 733.702 OF THE FLORIDA PROBATE CODE WILL BE FOREVER BARRED.

NOTWITHSTANDING THE TIME PERIODS SET FORTH ABOVE, ANY CLAIM FILED TWO (2) YEARS OR MORE AFTER THE DECEDENT'S DATE OF DEATH IS BARRED.

The date of the first publication of this Notice is February 2, 2018.

JORDAN FIELDS, ESQUIRE
Attorney for Personal Representative
Florida Bar No. 205745
416 Cortez Avenue
Stuart, FL 34994
Phone: (772) 286-0890
Fax: (772) 288-1728
Primary e-mail: jordan@jfpalaw.com
Secondary e-mail: chris@jfpalaw.com

BONNIE MacDONALD
Personal Representative
3060 SW Shadow Lane
Palm City, FL 34990
Pub: February 2 and 9, 2018
TCN 1906882

Ordinances/Petitions

**CITY OF FORT PIERCE
NOTICE OF PROPOSED ORDINANCE**

The City Commission of the City of Fort Pierce, Florida, pursuant to Section 17-1 of the Code of Ordinances of the City of Fort Pierce and Section 166.041 of Florida State Statutes, will on Tuesday, February 20th, 2018 and Monday, March 5th, 2018, hold Public Hearings on the enactment of a proposed ordinance on first and second readings, respectively, in the City Hall Commission Chambers, 100 North U.S. #1, Fort Pierce, Florida, at their meeting which begins at 6:30 p.m.; said ordinance entitled:

ORDINANCE NO. 18-005: AN ORDINANCE BY THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA, **ABANDONING A PORTION OF FRANCIS AVENUE RIGHT-OF-WAY, LYING ADJACENT TO LOT 12, BLOCK 7 AND LOT 2, BLOCK 8 OF THE PALM HAVEN - UNIT 1 SUBDIVISION WITHIN THE CITY OF FORT PIERCE, FLORIDA;** PROVIDING FOR A SEVERABILITY CLAUSE; REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING FOR AN EFFECTIVE DATE.

All interested parties may appear at the Public Hearings and be heard with respect to the proposed ordinance. Said proposed ordinance and application will be available for inspection in the City Clerk's Office, City Hall, 100 North U.S. #1, Fort Pierce, Florida.

Pursuant to Section 286.0105, Florida Statutes, the City hereby advises you that if you or another person decide to appeal any decision made by the City Commission with respect to any matter considered at its meeting or hearing, that you or said person will need a record of the proceedings, and that for such purpose, affected persons may need to insure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodation to participate in this meeting should contact the City Clerk's Office at (772) 467-3065 at least 48 hours prior to the meeting.

/s/ Linda W. Cox
City Clerk
Publish: 2-9-18
TCN 1917560

Public Notices

**CITY OF FORT PIERCE
NOTICE OF PUBLIC HEARING**

The City Commission of the City of Fort Pierce, Florida, pursuant to City Code Section 18-12 of the Code of Ordinances of the City of Fort Pierce and Florida Statute 163.3225, will on Tuesday, February 20th, 2018 hold a Public Hearing in the City Hall Commission Chambers, 100 North U.S. #1, Fort Pierce, Florida, at their meeting which begins at 6:30 p.m., to consider a Development Agreement pertaining to the following:

Proposed Developer's Agreement between Lally Development Inc., a Florida corporation and the City of Fort Pierce, a Florida municipal corporation pertaining to release of funds held as surety for incomplete infrastructure improvements required for the Magnolia Square Planned Development and associated subdivision. The applicant is seeking to execute the phased completion of outstanding common area infrastructure and landscape improvements with consideration of fund release by the City from surety held for the outstanding improvements on-site. The City of Fort Pierce holds $148,077.50 from a Letter of Credit filed by the original developer of the project. The proposed agreement has been filed by the current Property Owner(s), and developer, Lally Development Inc. and Representative, Nicholas Burden. The development is located at approximately 3310 Sunrise Blvd., known as the Magnolia Square Subdivision (PB 51-26), Fort Pierce, FL. The property is zoned Planned Development (PD). The Planned Development will remain as approved, with a density of 5.9 dwelling units per acre, representing 123 total units at build-out.

All interested parties may appear at the meeting and be heard with respect to the Application for Conditional Use. Said application will be available for inspection in the City Clerk's Office, City Hall, 100 North U.S. #1, Fort Pierce, Florida.

ANY PERSON SEEKING TO APPEAL THE DECISION OF THE CITY COMMISSION AS TO THE FOREGOING IS ADVISED THAT A RECORD OF PROCEEDINGS IS REQUIRED IN ANY SUCH APPEAL AND THAT SUCH PERSON MAY NEED TO INSURE THAT A VERBATIM RECORD OF PROCEEDINGS IS MADE INCLUDING THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED.

In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodation to participate in this meeting should contact the City Clerk's Office at (772) 467-3065 at least 48 hours prior to the meeting.

/s/ Linda W. Cox, City Clerk
Publish: 2/9/18
TCN 1903935

Corrective Notice

The February 14, 2018 regular Commission meeting will be held at the District Office, 114 Sixth Avenue, Indialantic, FL 32903 at 4:00 p.m.
Pub: February 9, 2018
TCN 1920758

Government Meeting Schedule

Date: Tuesday February 13, 2018

Indian River Mosquito Control District Board of Commissioners Meeting, 9:00 A.M., District Offices, 5655 41st Street, Vero Beach FL 32967

Pub: February 9, 2018
TCN 1920063

**Notice of Annual Meeting of Landowners
Indian River Farms Water Control District**

NOTICE IS HEREBY GIVEN TO ALL WHOM IT MAY CONCERN THAT THE ANNUAL MEETING OF THE LANDOWNERS OF INDIAN RIVER FARMS WATER CONTROL DISTRICT WILL BE HELD AT 2:00 O'CLOCK P.M. ON FRIDAY, FEBRUARY 23, 2018, AT THE OFFICE OF THE DISTRICT AT 7305 4TH STREET, VERO BEACH, INDIAN RIVER COUNTY, FLORIDA.

AT SUCH MEETING ONE (1) SUPERVISOR WILL BE ELECTED, AND THERE SHALL BE TRANSACTED ANY AND ALL BUSINESS THAT SHALL PROPERLY COME BEFORE THE MEETING, EACH LANDOWNER SHALL BE ENTITLED TO ONE (1) VOTE IN PERSON OR MAY BE REPRESENTED BY PROXY DULY SIGNED, DESIGNATING THE PERSON TO WHOM THE PROXY IS GIVEN FOR EACH ACRE OF LAND OWNED BY HIM OR HER IN SAID WATER CONTROL DISTRICT UPON WHICH DRAINAGE TAXES ARE NOT DELINQUENT.

THE BOARD OF DRAINAGE COMMISSIONERS OF THIS STATE, AT SUCH MEETING, MAY REPRESENT THE STATE OF FLORIDA, AND SHALL HAVE RIGHT TO VOTE FOR SUPERVISOR OR UPON ANY MATTER THAT MAY PROPERLY COME BEFORE SUCH MEETING, TO THE EXTENT OF THE ACREAGE OWNED BY THE STATE IN SAID WATER CONTROL DISTRICT, WHICH VOTE MAY BE CAST BY ANY PERSON DESIGNATED BY SAID BOARD OF DRAINAGE COMMISSIONERS: GUARDIANS MAY REPRESENT THEIR WARDS; EXECUTORS AND ADMINISTRATORS MAY REPRESENT ESTATES OF DECEASED PERSONS AND PRIVATE CORPORATION MAY BE REPRESENTED BY THEIR OFFICERS OR DULY AUTHORIZED AGENTS.

ANY SUCH PERSON DECIDES TO APPEAL ANY DECISION WITH RESPECT TO ANY MATTER CONSIDERED AT SUCH MEETING, SUCH PERSON WILL NEED A RECORD OF PROCEEDINGS AND MAY NEED TO INSURE THAT VERBATIM RECORD OF THE PROCEEDINGS IS MADE, INCLUDING THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED.

IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT, PERSONS WITH DISABILITIES NEEDING A SPECIAL ACCOMMODATION TO PARTICIPATE IN THIS PROCEEDING SHOULD CONTACT THE DISTRICT OFFICE NOT LATER THAN SEVEN DAYS PRIOR TO THE PROCEEDINGS AT 7305 4TH STREET, VERO BEACH, FLORIDA 32968, 772-562-2141.

David E. Gunter
Secretary Treasurer

William H. Barker
Mark Tripson
Bobby Lindsey
Pub: February 9 and 16, 2018
TCN 1915415

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes

NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of Village Arts & Crafts Loft located at 15935 SW Warfield Blvd. Suite 304, in the County of Martin, City of Indiantown, Florida 34956, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida. Dated at Indiantown, Florida, this 1st day of February, 2018.
Yatsko Enterprises LLC
Pub: February 9, 2018
TCN 1915450

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes

NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of Immanuel Lutheran Church located at 2655 SW Immanuel Drive, in the County of Martin, City of Palm City, Florida 34990, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida. Dated at Palm City, Florida, this 1st day of February, 2018.
Immanuel Lutheran Church of Palm City, Inc.
Pub: February 9, 2018
TCN 1916759

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes

NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of CK1 Graphics Plus LLC located at 885 10th Court, in the County of Indian River, City of Vero Beach, Florida 32960, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida. Dated at Vero Beach, Florida, this 6th day of February, 2018.
Carolyn Kleinpeter
Pub: February 9, 2018
TCN 1918500

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes

NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of PickleU located at 1101 Admirals Walk, in the County of Indian River, City of Vero Beach, Florida 32963, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida. Dated at Vero Beach, Florida, this 6th day of February, 2018.
Pickleball University, Inc.
Pub: February 9, 2018
TCN 1918466

Request for Bids

FORT PIERCE UTILITIES AUTHORITY (FPUA)

FORT PIERCE, FLORIDA
CALL FOR BIDS
NO. 18-29

Sealed bids will be received by FPUA, Fort Pierce, Florida, in the office of the Purchasing Manager, until:

2:00PM FRIDAY
FEBRUARY 23, 2018
For furnishing:
BILL INSERT PRINTING

per detailed specifications and statement of work available on www.fpua.com, www.demandstar.com or by e-mail request to PurchasingManager@fpua.com. Bid documents are also available upon request from the Purchasing Manager, FPUA, 500 Boston Ave, Fort Pierce, Florida

FPUA encourages Minority/Women Business Enterprise participation.
Pub: February 9 and 16, 2018
TCN 1916738

**REQUEST FOR PROPOSALS (RFP) No. 6000000883
Central and Northern Area Data Logger Maintenance Services**

The Procurement Bureau of the South Florida Water Management District, B-1 Building, 3301 Gun Club Road, West Palm Beach, Florida, 33406 will receive sealed bids up to the **2:30 p.m.** opening time on March 7, 2018, from contractors qualified to maintain its Supervisory Control and Data Acquisition (SCADA) system. The contract resulting from this solicitation will be for a period of five (5) years.

All bids must conform to the instructions in the RFB Interested respondents may obtain a copy of the complete RFB (1) at the above address; (2) by downloading the solicitation from our website at www.sfwmd.gov/procurement; (3) by calling 561-682-2510 or 561-682-2680 or (4) by calling the 24-hour **BID HOTLINE 800-472-5290.** The public is invited to attend the bid opening. **Further information on the status of this solicitation can be obtained on our website - www.sfwmd.gov.**
Pub: February 9, 2018
TCN 1919639

Tax Deed Application

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0098TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3119

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS SS-150

Parcel ID: 11-40-39-000-400-00490.00000

Said property being in the County of Martin, State of Florida.

Name in which assessed: LENA G HEWITT

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896221

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0099TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3131

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS UNREC N 1/4 OF E 1/2 OF W 2/5 OF SE 1/4 OF NE 1/4 OF NW 1/4 (YY-254C E 1/2 OF N 1/2)

Parcel ID: 12-40-39-000-200-00441.20000

Said property being in the County of Martin, State of Florida.

Name in which assessed: BETTY J HOMAN

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896221

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0105TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3171

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS VV-287

Parcel ID: 13-40-39-000-300-01120.40000

Said property being in the County of Martin, State of Florida.

Name in which assessed: ANTONIO ABRAIRA AS TRUSTEE OF MONDO CORPORAZZIONE RETIREMENT FUND

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896523

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0100TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3162

Date of Issuance: May 27, 2010

Description of Property: PALM BCH HGTS VV-10

Parcel ID: 13-40-39-000-200-00730.00000

Said property being in the County of Martin, State of Florida.

Name in which assessed: DOROTHY HINES AND ROBERT MICHAEL HINES

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896403

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0104TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3166

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS VV-16

Parcel ID: 13-40-39-000-200-01210.70000

Said property being in the County of Martin, State of Florida.

Name in which assessed: LARNELL BATES AND LOLA B BATES

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Sue Konney- 100 SE OCEAN BLVD, STUART, FL 34994 at (772) 288-5554 within 2 working days of your receipt of this Notice of Application for Tax Deed; if you are seeing or voice impaired, call 711.
Pub: February 2, 9, 16 and 23, 2018
TCN 1896501

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0101TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3163

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS VV-310

Parcel ID: 13-40-39-000-200-00810.30000

Said property being in the County of Martin, State of Florida.

Name in which assessed: KATHRYN SCHROEDER

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

CAROLYN TIMMANN CLERK OF THE CIRCUIT COURT
& COMPTROLLER
Martin County, Florida
/s/ Sue Konney
Deputy Clerk

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact

Treasure Coast Newspapers | TCPALM

St. Lucie News-Tribune
1939 SE Federal Highway, Stuart, FL 34994

AFFIDAVIT OF PUBLICATION

STATE OF FLORIDA
COUNTY OF ST. LUCIE

Before the undersigned authority personally appeared, Natalie Zollar, who on oath says that she is Classified Inside Sales Manager of the St. Lucie News-Tribune, a daily newspaper published at Fort Pierce in St. Lucie County, Florida: that the attached copy of advertisement was published in the St. Lucie News-Tribune in the following issues below. Affiant further says that the said St Lucie News-Tribune is a newspaper published in Fort Pierce, in said St. Lucie County, Florida, and that said newspaper has heretofore been continuously published in said St. Lucie County, Florida, daily and distributed in St. Lucie County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that she has neither paid or promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper. The St. Lucie News-Tribune has been entered as Periodical Matter at the Post Offices in Fort Pierce, St. Lucie County, Florida and has been for a period of one year next preceding the first publication of the attached copy of advertisement.

Customer	Ad Number	Copyline	PO #
463454 - CITY OF FORT PIERCE (LEGALS)	1927938	CITY OF FORT PIERCE NOTICE OF PUBLIC	

Pub Dates
February 23, 2018

Sworn to and subscribed before me this day of, February 23, 2018, by

Natalie Zollar, who is
Natalie Zollar
(X) personally known to me or
( ) who has produced _____ as identification.

Karol E Kangas

Karol Kangas **Notary Public**

KAROL E KANGAS
Notary Public - State of Florida
Commission # GG 126041
My Comm. Expires Jul 29, 2021
Bonded through National Notary Assn.

Notice Of Foreclosure

Lucie, FL 34986 at least 7 days before your scheduled court appearance, or immediately upon receiving this notification if the time before the scheduled appearance is less than 7 days; if you are hearing or voice impaired, call 711.
Pub: February 16 and 23, 2018
TCN 1922863

IN THE COUNTY COURT OF THE 19TH JUDICIAL CIRCUIT, IN AND FOR ST. LUCIE COUNTY, FLORIDA

CASE NO. 2016-CC-001115

RIVER OAKS AT TEN MILE CREEK HOMEOWNERS ASSOCIATION, INC.,
Plaintiff,
vs.
MARK R. PHILLIPS and JOSE A. NUNES,
Defendants.

NOTICE OF SALE PURSUANT TO CHAPTER 45

NOTICE IS HEREBY GIVEN pursuant to the Final Judgment of Foreclosure the Foreclosure Sale is currently scheduled for March 28, 2018, in Case No. 2016-CC-001115, of the County Court of the 19th Judicial Circuit in and for St. Lucie County, wherein RIVER OAKS AT TEN MILE CREEK HOMEOWNERS' ASSOCIATION, INC, Plaintiff, and MARK R. PHILLIPS and JOSE A. NUNES, Defendants, I will sell to the highest bidder for cash, at 8:00 o'clock A.M., on the 28th day of March, 2018 online at stlucie.clerkauction.com. A statement that any person claiming an interest in the surplus from the sale, if any, other than the property owner as of the date of the lis pendens must file a claim within 60 days after the sale. The following described property as set forth in said Final Judgment, to wit:

Property address is: 3934 Sabal Way, Fort Pierce, FL 34981

Lot 38 Final Plat of River Oaks, according to the Plat thereof, recorded in Plat Book 54, Page(s) 31 to 35 of the Public Records of St. Lucie County, Florida.

DATED in West Palm Beach, Florida, this 16th day February, 2018.

Attorney for the Plaintiff:
DICKER, KRIVOK & STOLOFF, P.A.
1818 Australian Avenue South, Suite 400
West Palm Beach, Florida 33409
Primary email: lienforeclosure@dkslaw.net
Secondary email: ss@dkslaw.net

SCOTT A. STOLOFF, ESQUIRE
Florida Bar No.: 958867
Pub: February 23 and March 2, 2018
TCN 1929390

IN THE CIRCUIT COURT OF THE NINETEENTH JUDICIAL CIRCUIT, IN AND FOR INDIAN RIVER COUNTY, FLORIDA
CIVIL DIVISION
CASE NO.: 2016 CA 000601

BANK OF AMERICA, N.A.
Plaintiff,
vs.

THE UNKNOWN HEIRS OR BENEFICIARIES OF THE ESTATE OF BARBARA BEALL-SHAVE A/K/A BARBARA A. M. BEALL-SHAVE A/K/A BARBARA ANN MARJORY SHAVE, DECEASED, et al
Defendants.

NOTICE OF FORECLOSURE SALE

NOTICE IS HEREBY GIVEN pursuant to a Final Judgment of foreclosure dated February 01, 2018, and entered in Case No. 2016 CA 000601 of the Circuit Court of the NINETEENTH Judicial Circuit in and for INDIAN RIVER COUNTY, Florida, wherein BANK OF AMERICA, N.A., is Plaintiff, and THE UNKNOWN HEIRS OR BENEFICIARIES OF THE ESTATE OF BARBARA BEALL-SHAVE A/K/A BARBARA A. M. BEALL-SHAVE A/K/A BARBARA ANN MARJORY SHAVE, DECEASED, et al are Defendants, the clerk, Jeffrey R. Smith, will sell to the highest and best bidder for cash, beginning at 10:00 AM www.indian-river.realforeclose.com, in accordance with Chapter 45, Florida Statutes, on the 19 day of March, 2018, the following described property as set forth in said Final Judgment, to wit:
**LOT 14, BLOCK 4 OF BELMONT PARK, ACCORDING TO THE PLAT THEREOF,
RECORDED IN PLAT BOOK 3, PAGE(S) 92, OF THE PUBLIC RECORDS OF INDIAN
RIVER COUNTY, FLORIDA.**

Any person claiming an interest in the surplus funds from the sale, if any, other than the property owner as of the date of the lis pendens must file a claim within 60 days after the sale.

Dated: February 6, 2018
Phelan Hallinan Diamond & Jones, PLLC
Attorneys for Plaintiff
2001 NW 64th Street
Suite 100
Ft. Lauderdale, FL 33309
Tel: 954-462-7000
Fax: 954-462-7001
Service by email: FL.Service@PhelanHallinan.com

By: /s/ Heather Griffiths
Phelan Hallinan Diamond & Jones, PLLC
Heather Griffiths, Esq., Florida Bar No. 0091444
Emilio R. Lenzi, Esq., Florida Bar No. 0668273

BANK OF AMERICA, N.A.
c/o Phelan Hallinan Diamond & Jones, PLLC
Attorneys for Plaintiff

Wheels/Recreation
Buy & Sell fast!
TCPALM localfieds

Notice Of Foreclosure

2001 NW 64th Street
Suite 100
Ft. Lauderdale, FL 33309
954-462-7000

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Corrie Johnson, ADA Coordinator, 250 NW Country Club Drive, Suite 217, Port St. Lucie, FL 34986, (772) 807-4370 at least 7 days before your scheduled court appearance, or immediately upon receiving this notification if the time before the scheduled appearance is less than seven (7) days; if you are hearing or voice impaired, call 711.

SPANISH: Si usted es una persona discapacitada que necesita alguna adaptación para poder participar de este procedimiento o evento; usted tiene derecho, sin costo alguno a que se le provea cierta ayuda. Favor de comunicarse con Corrie Johnson, Coordinadora de A.D.A., 250 NW Country Club Drive, Suite 217, Port St. Lucie, Fl. 34986, (772) 807-4370 por lo menos 7 días antes de que tenga que comparecer en corte o inmediatamente después de haber recibido ésta notificación si es que falta menos de 7 días para su comparecencia. Si tiene una discapacidad auditiva ó de habla, llame al 711.

KREYOL: Si ou se yon moun ki kokobé ki bezwen asistans ou aparêy pou ou ka patisipé nan prosedu sa-a, ou gen dwa san ou pa bezwen péyé anyen pou ou jwen on seri de èd. Tanpri kontakté Corrie Johnson, Co-ordinator ADA, 250 NW Country Club Drive, suite 217, Port St. Lucie, FL 34986, (772) 807-4370 O'mwen 7 jou avan ke ou gen pou-ou parèt nan tribunal, ou imediatman ke ou resevwa avis sa-a ou si lè ke ou gen pou-ou alé nan tribunal-la mwens ke 7 jou; Si ou pa ka tandé ou palé byen, rélé 711.
TCN.February 16, 23, 2018
No.1920729

IN THE CIRCUIT COURT OF THE NINETEENTH JUDICIAL CIRCUIT, IN AND FOR INDIAN RIVER COUNTY, FLORIDA
CIVIL DIVISION
CASE NO.: 2016-CA-000861

CALIBER HOME LOANS, INC.
Plaintiff,
vs.

JAMES SPARKS A/K/A JAMES RAY SPARKS, JR, et al
Defendants.

RE-NOTICE OF FORECLOSURE SALE

RE-NOTICE IS HEREBY GIVEN pursuant to an Order Granting Plaintiff's Motion to Reschedule Foreclosure Sale filed January 31, 2018 and entered in Case No. 2016-CA-000861 of the Circuit Court of the NINETEENTH Judicial Circuit in and for INDIAN RIVER COUNTY, Florida, wherein CALIBER HOME LOANS, INC., is Plaintiff, and JAMES SPARKS A/K/A JAMES RAY SPARKS, JR, et al are Defendants, the clerk, Jeffrey R. Smith, will sell to the highest and best bidder for cash, beginning at 10:00 AM www.indian-river.realforeclose.com, in accordance with Chapter 45, Florida Statutes, on the 14 day of March, 2018, the following described property as set forth in said Lis Pendens, to wit:
Lot 20, Block 58, VERO BEACH HIGHLANDS UNIT FIVE, According To The Plat Thereof Recorded In Plat Book 8, Pages 56, 56A Through 56E, Public Records Of Indian River County, Florida.

Any person claiming an interest in the surplus funds from the sale, if any, other than the property owner as of the date of the lis pendens must file a claim within 60 days after the sale.
Dated: February 6, 2018

Phelan Hallinan Diamond & Jones, PLLC
Attorneys for Plaintiff
2001 NW 64th Street
Suite 100
Ft. Lauderdale, FL 33309
Tel: 954-462-7000
Fax: 954-462-7001
Service by email: FL.Service@PhelanHallinan.com

By: /s/ Heather Griffiths
Phelan Hallinan Diamond & Jones, PLLC
Heather Griffiths, Esq., Florida Bar No. 0091444
Emilio R. Lenzi, Esq., Florida Bar No. 0668273

CALIBER HOME LOANS, INC.
c/o Phelan Hallinan Diamond & Jones, PLLC
Attorneys for Plaintiff
2001 NW 64th Street
Suite 100
Ft. Lauderdale, FL 33309
954-462-7000

If you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact Corrie Johnson, ADA Coordinator, 250 NW Country Club Drive, Suite 217, Port St. Lucie, FL 34986, (772) 807-4370 at least 7 days before your scheduled court appearance, or immediately upon receiving this notification if the time before the scheduled appearance is less than seven (7) days; if you are hearing or voice impaired, call 711.

SPANISH: Si usted es una persona discapacitada que necesita alguna adaptación para poder participar de este procedimiento o evento; usted tiene derecho, sin costo alguno a que se le provea cierta ayuda. Favor de comunicarse con Corrie Johnson, Coordinadora de A.D.A., 250 NW Country Club Drive, Suite 217, Port St. Lucie, Fl. 34986, (772) 807-4370 por lo menos 7 días antes de que tenga que comparecer en corte o inmediatamente después de haber recibido ésta notificación si es que falta menos de 7 días para su comparecencia. Si tiene una discapacidad auditiva ó de habla, llame al 711.

KREYOL: Si ou se yon moun ki kokobé ki bezwen asistans ou aparêy pou ou ka patisipé nan prosedu sa-a, ou gen dwa san ou pa bezwen péyé anyen pou ou jwen on seri de èd. Tanpri kontakté Corrie Johnson, Co-ordinator ADA, 250 NW Country Club Drive, suite 217, Port St. Lucie, FL 34986, (772) 807-4370 O'mwen 7 jou avan ke ou gen pou-ou parèt nan tribunal, ou imediatman ke ou resevwa avis sa-a ou si lè ke ou gen pou-ou alé nan tribunal-la mwens ke 7 jou; Si ou pa ka tandé ou palé byen, rélé 711.
February 16, 23, 2018
No.1920717

Notice To Creditors

IN THE CIRCUIT COURT IN AND FOR INDIAN RIVER COUNTY, FLORIDA

PROBATE DIVISION
CASE NO. 312017CP001132

IN RE: ESTATE OF
GRACE MARIE BECKER,
deceased.

NOTICE TO CREDITORS

The administration of the estate of Grace Marie Becker, deceased, whose date of death was October 9, 2017, is pending in the Circuit Court for Indian River County, Florida, Probate Division, the address of which is 2000 16th Avenue, Vero Beach, FL 32960. The name and address of the personal representative and the personal representative's attorney are set forth below.

All creditors of the decedent and other persons having claims or demands against decedent's estate on whom a copy of this notice is required to be served must file their claims with this court WITHIN THE LATER OF 3 MONTHS AFTER THE TIME OF THE FIRST PUBLICATION OF THIS NOTICE OR 30 DAYS AFTER THE DATE OF SERVICE OF A COPY OF THIS NOTICE ON THEM.

All other creditors of the decedent and other persons having claims or demands against decedent's estate must file their claims with this court WITHIN 3 MONTHS AFTER THE DATE OF THE FIRST PUBLICATION OF THIS NOTICE.

ALL CLAIMS NOT FILED WITHIN THE TIME PERIODS SET FORTH IN SECTION 733.702 OF THE FLORIDA PROBATE CODE WILL BE FOREVER BARRED.

NOTWITHSTANDING THE TIME PERIODS SET FORTH ABOVE, ANY CLAIM FILED TWO (2) YEARS OR MORE AFTER THE DECEDENT'S DATE OF DEATH IS BARRED.

The date of first publication of this notice is February 16, 2018.

Attorney for Personal Representative:
Allison B. Voge, Esq.
Florida Bar No. 85726
O'Haire, Quinn, Casalino, Chartered
3111 Cardinal Drive
Vero Beach, FL 32963
Telephone: (772) 231-6900

Personal Representative:
Stephen Nelson Becker
3111 Cardinal Drive
Vero Beach, FL 32963
Pub: February 16 and 23, 2018
TCN 1924190

**IN THE CIRCUIT COURT FOR MARTIN COUNTY, FLORIDA
PROBATE DIVISION**

File No. 432018CP000002CPAX-MX
Division

IN RE: ESTATE OF
RUTH G. BARRON
Deceased.

NOTICE TO CREDITORS

The administration of the estate of Ruth G. Barron, deceased, whose date of death was November 15, 2017, is pending in the Circuit Court for Martin County, Florida, Probate Division, the address of which is 100 E. Ocean Blvd., Stuart, FL 34994. The names and addresses of the personal representative and the personal representative's attorney are set forth below.

All creditors of the decedent and other persons having claims or demands against decedent's estate on whom a copy of this notice is required to be served must file their claims with this court ON OR BEFORE THE LATER OF 3 MONTHS AFTER THE TIME OF THE FIRST PUBLICATION OF THIS NOTICE OR 30 DAYS AFTER THE DATE OF SERVICE OF A COPY OF THIS NOTICE ON THEM.

All other creditors of the decedent and other persons having claims or demands against decedent's estate must file their claims with this court WITHIN 3 MONTHS AFTER THE DATE OF THE FIRST PUBLICATION OF THIS NOTICE.

ALL CLAIMS NOT FILED WITHIN THE TIME PERIODS SET FORTH IN FLORIDA STATUTES SECTION 733.702 WILL BE FOREVER BARRED.

NOTWITHSTANDING THE TIME PERIODS SET FORTH ABOVE, ANY CLAIM FILED TWO (2) YEARS OR MORE AFTER THE DECEDENT'S DATE OF DEATH IS BARRED.

The date of first publication of this notice is February 23, 2018.

Attorney for Personal Representative:
Richard J. Barron,
Attorney
Florida Bar Number: 145712

Notice To Creditors

Richard J. Barron, P.A.
3954 S.E. Fairway E.
STUART, FL 34997
Telephone: (561) 659-1664
E-Mail: rjbarron@rjbarron.com

Personal Representative:
Richard J. Barron
3954 S.E. Fairway E.
Stuart, Florida 34997
Pub: February 23 and March 2, 2018
TCN 1921234

**IN THE CIRCUIT COURT FOR INDIAN RIVER COUNTY, FLORIDA
PROBATE DIVISION**

File No.: 2017CP001051

IN RE: ESTATE OF
WILLIAM J. MURPHY, a/k/a
WILLIAM JOSEPH MURPHY,
Deceased

NOTICE TO CREDITORS

The administration of the estate of WILLIAM J. MURPHY, A/K/A WILLIAM JOSEPH MURPHY, deceased, whose date of death was August 25, 2017, is pending in the Circuit Court for Indian River County, Florida, Probate Division, the address of which is 2000 16th Avenue, Vero Beach, FL 32960. The names and addresses of the personal representative and the personal representative's attorney are set forth below.

All creditors of the decedent and other persons having claims or demands against decedent's estate on whom a copy of this notice is required to be served must file their claims with this court ON OR BEFORE THE LATER OF 3 MONTHS AFTER THE TIME OF THE FIRST PUBLICATION OF THIS NOTICE OR 30 DAYS AFTER THE DATE OF SERVICE OF A COPY OF THIS NOTICE ON THEM.

All other creditors of the decedent and other persons having claims or demands against decedent's estate must file their claims with this court WITHIN 3 MONTHS AFTER THE DATE OF THE FIRST PUBLICATION OF THIS NOTICE.

ALL CLAIMS NOT FILED WITHIN THE TIME PERIODS SET FORTH IN FLORIDA STATUTES SECTION 733.702 WILL BE FOREVER BARRED.

NOTWITHSTANDING THE TIME PERIODS SET FORTH ABOVE, ANY CLAIM FILED TWO (2) YEARS OR MORE AFTER THE DECEDENT'S DATE OF DEATH IS BARRED.

The date of first publication of this notice is February 16, 2018

/s/ Jessica Murphy
Jessica Murphy, Personal Representative
128 McKinley Avenue
Kenmore, NY 14217

/s/ Thomas E. Sliney
Thomas E. Sliney, Esq.
Attorney for Personal Representative
Florida Bar No.: 134723
Greenspoon Marder, P.A.
2255 Glades Road, Ste. 400-E
Boca Raton, FL 33431
Telephone: 561-939-2214
Facsimile: 561-807-7524
Email: tom.sliney@gmlaw.com
Pub: February 16 and 23, 2018
TCN 1923575

Ordinances/Petitions

NOTICE OF COMPREHENSIVE LAND USE PLAN CHANGES

The City Council of the City of Fellsmere proposes to adopt the following ordinance:

ORDINANCE No. 2017-33
AN ORDINANCE OF THE CITY OF FELLSMERE, INDIAN RIVER COUNTY, FLORIDA, ADOPTING THE ANNUAL UPDATE TO THE TEXT OF THE CAPITAL IMPROVEMENTS ELEMENT OF THE CITY OF FELLSMERE COMPREHENSIVE PLAN; PROVIDING FOR RATIFICATION; AUTHORITY; COMPREHENSIVE PLAN TEXT MODIFICATION; TRANSMITTAL; SEVERABILITY; CONFLICT AND PROVIDING FOR AN EFFECTIVE DATE.

RESOLUTION NO. 2017-54
A RESOLUTION OF THE PLANNING AND ZONING COMMISSION, ACTING AS THE LOCAL PLANNING AGENCY FOR THE CITY OF FELLSMERE, INDIAN RIVER COUNTY, FLORIDA, RECOMMENDING THE ADOPTION OF ORDINANCE NO. 2017-33 FOR THE ANNUAL UPDATE TO THE TEXT OF THE CAPITAL IMPROVEMENTS ELEMENT OF THE COMPREHENSIVE PLAN.

The City Council will hold a will hold a public hearing on the ordinance referenced above on Thursday, March 15, 2018, at 7:00 p.m. or shortly thereafter, in the City Council Chambers, 21 S. Cypress Street, Fellsmere, FL. Hearings may be continued from time to time.

The Planning and Zoning Commission/Local Planning Agency will hold a public hearing on the ordinance referenced above on Wednesday, March 7, 2018, at 5:05 p.m., or shortly thereafter, in the City Council Chambers, 21 S. Cypress Street, Fellsmere, FL. Hearings may be continued from time to time.

Hearings may be continued from time to time. Interested parties may appear at the meeting and be heard with respect to the proposed ordinance. Copies of the proposed ordinance is available for review in the Office of the City Clerk, 21 S. Cypress Street, Fellsmere, FL between the hours of 8:30 a.m. and 12:00 noon and 1:00 p.m. to 5:00 p.m., Monday through Friday. Pursuant to Section 286.0105, Florida Statutes, the City hereby advises the public that: If a person decides to appeal any decision made by the board, agency, or commission with respect to any matter considered at such meeting or hearing, he or she will need a record of the proceedings, and that, for such purpose, he or she may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodations to participate in this meeting should contact the City Clerk, at 772.646.6301 or contact the TDD Line TDD 772-783-6109,, at least 24 hours prior to the meeting.

CITY OF FELLSMERE, FL
Pub: February 23, 2018
TCN

Public Notices

**CITY OF FORT PIERCE
NOTICE OF PUBLIC HEARING**

The City Commission of the City of Fort Pierce, Florida, pursuant to City Code Section 18-12 of the Code of Ordinances of the City of Fort Pierce and Florida Statute 163.3225, will on Monday, March 5th, 2018 hold a Public Hearing in the City Hall Commission Chambers, 100 North U.S. #1, Fort Pierce, Florida, at their meeting which begins at 6:30 p.m., to consider a Development Agreement pertaining to the following:

Proposed Developer's Agreement between Lally Development Inc., a Florida corporation and the City of Fort Pierce, a Florida municipal corporation pertaining to release of funds held as surety for incomplete infrastructure improvements required for the Magnolia Square Planned Development and associated subdivision. The applicant is seeking to execute the phased completion of outstanding common area infrastructure and landscape improvements with consideration of fund release by the City from surety held for the outstanding improvements on-site. The City of Fort Pierce holds $148,077.50 from a Letter of Credit filed by the original developer of the project. The proposed agreement has been filed by the current Property Owner(s), and developer, Lally Development Inc. and Representative, Nicholas Burden. The development is located at approximately 3310 Sunrise Blvd., known as the Magnolia Square Subdivision (PB 51-26), Fort Pierce, FL. The property is zoned Planned Development (PD). The Planned Development will remain as approved, with a density of 5.9 dwelling units per acre, representing 123 total units at build-out.

All interested parties may appear at the meeting and be heard with respect to the Development Agreement. Said Agreement will be available for inspection in the City Clerk's Office, City Hall, 100 North U.S. #1, Fort Pierce, Florida.

ANY PERSON SEEKING TO APPEAL THE DECISION OF THE CITY COMMISSION AS TO THE FOREGOING IS ADVISED THAT A RECORD OF PROCEEDINGS IS REQUIRED IN ANY SUCH APPEAL AND THAT SUCH PERSON MAY NEED TO INSURE THAT A VERBATIM RECORD OF PROCEEDINGS IS MADE INCLUDING THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED.

In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodation to participate in this meeting should contact the City Clerk's Office at (772) 467-3065 at least 48 hours prior to the meeting.

/s/ Linda W. Cox, City Clerk
Publish: 2/23/18
TCN 1927938

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes
NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of FRIEDMAN MARITIME located at 8836 93rd Avenue, in the County of Indian River, City of Vero Beach, Florida 32967, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida.
Dated at Vero Beach, Florida, this 21st day of February, 2018.
Daniel E. Friedman,
Friedman Maritime Inc.
Pub: February 23, 2018
TCN 1934045

Notice Under Fictitious Name Law Pursuant to Section 865.09, Florida Statutes
NOTICE IS HEREBY GIVEN that the undersigned, desiring to engage in business under the fictitious name of Environmental Grounds Specialist located at 8932 Carlton Road, in the County of St. Lucie, City of Port St. Lucie, Florida 34987, intends to register the said name with the Division of Corporations of the Florida Department of State, Tallahassee, Florida. Dated at Port St. Lucie, Florida, this 21st day of February, 2018.
C. Cameron Fasnacht
Pub: February 23, 2018
TCN 1934199

The **Martin County School Board** has Master Board Training on Friday, March 2, 2018 at 1pm. The training will be held in the School Board Meeting Room, 500 E. Ocean Blvd., Stuart, Florida 34994.
Pub: February 23, 2018
TCN 1932555

Request for Bids

CITY OF FORT PIERCE

FORT PIERCE, FLORIDA

CALL FOR BIDS NO. 2018-012

Sealed bids will be received by the City of Fort Pierce, Fort Pierce, Florida, in the Purchasing Division, until:

3:00 PM, MONDAY, MARCH 26, 2018

for furnishing:

SAVANNAH ROAD FUEL FACILITY CANOPY REPLACEMENT

in accordance with detailed specifications available upon request in the Purchasing Division, City Hall, 100 N. U.S. 1, Fort Pierce, Florida. Copies of the documents are available electronically from the Purchasing Division by e-mail request to biddesk@city-ft-pierce.com, on the web site of DemandStar.com (www.demandstar.com) and the City of Fort Pierce Purchasing web site (www.cityoffortpiere.com).

A Mandatory Pre-Bid Meeting will be held at 10:00 A.M., Thursday, March 8, 2018, in the Engineering First Floor Conference Room, City Hall , 100 North U.S. #1, Fort Pierce, FL. All interested bidders MUST attend this meeting in order for their bids to be considered. Anyone arriving after 10:15 A.M. will not be allowed to participate in the bid process.

The City of Fort Pierce encourages Minority/Women Owned Business Enterprise participation.

CITY OF FORT PIERCE
Gelencia Carter, MPA
Purchasing Manager
Pub: February 23 and March 2, 2018
TCN 1929059

CITY OF FORT PIERCE

FORT PIERCE, FLORIDA

CALL FOR BIDS NO. 2018-011

Sealed bids will be received by the City of Fort Pierce, Fort Pierce, Florida, in the Purchasing Division, until:

3:00 PM, MONDAY, MARCH 19, 2018

for furnishing:

FUEL TANK REMOVAL & INSTALLATION

in accordance with detailed specifications available upon request in the Purchasing Division, City Hall, 100 N. U.S. 1, Fort Pierce, Florida. Copies of the documents are available electronically from the Purchasing Division by e-mail request to biddesk@city-ft-pierce.com, on the web site of DemandStar.com (www.demandstar.com) and the City of Fort Pierce Purchasing web site (www.cityoffortpiere.com).

The City of Fort Pierce encourages Minority/Women Owned Business Enterprise participation.

CITY OF FORT PIERCE
Gelencia Carter, MPA
Purchasing Manager
Pub: February 23 and March 2, 2018
TCN 1929055

FORT PIERCE UTILITIES AUTHORITY (FPUA)

FORT PIERCE, FLORIDA
CALL FOR BIDS
NO. 18-32

Sealed bids will be received by FPUA, Fort Pierce, Florida, in the office of the Purchasing Manager, until:

3:00PM WEDNESDAY
MARCH 14, 2018
For furnishing:
SWITCHGEAR

per detailed specifications and statement of work available on
**www.fpua.com,
www.demandstar.com**
or by e-mail request to PurchasingManager@fpua.com. Bid documents are also available upon request from the Purchasing Manager, FPUA, 500 Boston Ave, Fort Pierce, Florida

FPUA encourages Minority/Women Business Enterprise participation.
Pub: February 16 & 23, 2018
TCN 1921717

Tax Deed Application

NOTICE OF APPLICATION FOR TAX DEED

CASE NO: 2017-0098TD

NOTICE IS HEREBY GIVEN: GAZZA, ZACHARY MICHAEL, the holder of the following certificate has filed said certificates for a tax deed to be issued thereon. The certificate number and year of issuance, the description of the property, and the names in which it was assessed are as follows:

Certificate No.: 2010-3119

Date of Issuance: May 27, 2010

Description of Property: PALM BEACH HEIGHTS SS-150

Parcel ID: 11-40-39-000-400-00490.00000

Said property being in the County of Martin, State of Florida.

Name in which assessed: LENA G HEWITT

Unless said certificate shall be redeemed according to law, the property described in such certificate shall be sold to the highest bidder, on the 7th day of March, 2018 at 10:00AM at https://martin.realtaxdeed.com. Property sold is subject to any additional outstanding taxes.

City Commission Regular Meeting **13.d.**

Meeting Date: 03/05/2018

Re: Ordinance No. 18-007 - KOA Planned Development (PD)

Submitted For: Rebecca Grohall, Director, Planning & Zoning

SUBJECT:

Quasi-Judicial Hearing (waived) - Ordinance No. 18-007 Rezoning Property and Approving a Planned Development (PD) application submitted by the Property Owners and Applicant, S. R. Bacher Enterprises, LLC., and Representatives, Brian Nolan, AICP, ASLA of Lucido & Associates and W. Lee Dobbins, Esq. of Dean, Mead, Minton & Zwemer, for approval of a Planned Development (PD), known as Jenkins Road KOA, encompassing a Zoning Atlas Amendment (rezoning) from Medium Density Residential (R-4) to Planned Development (PD) and an associated development plan for a KOA Campground for the subject parcel of land, 56.035 +/- acres in size. Said parcel is generally located at the northeast corner of Edwards Road and Jenkins Road, or approximately 3180 South Jenkins Road. FIRST READING

SUMMARY:

- The applicant is requesting the approval of a Planned Development (PD), known as Jenkins Road KOA, encompassing a Zoning Atlas Amendment from Medium Density Residential (R-4) to Planned Development (PD) and an associated development plan for a KOA Campground.
- The proposed Planned Development for a KOA campground, to be completed in three (3) phases, features 197 pull-through RV lots and 126 Back-in RV Lots, a 6,000 sq. ft. administration building with support services and a collection of recreational amenities.
- Access to the development is proposed via a primary two-way driveway on S. Jenkins Road, along with a secondary/emergency access via Edwards Road. A southbound turn lane is proposed on S. Jenkins Road to support the primary entry.
- The proposed landscape plan emphasizes parameter buffers along the boundaries of the site, and preservation of native trees concentrated on undisturbed sections of the site. The landscape plan demonstrates efforts made to preserve native vegetation were feasible, designing RV sites in a manner that minimizes tree impacts.
- The proposed Development Plan is advanced in conjunction with the applicant's request for a Future Land Use Map Amendment to Boundary Commercial (BC) which will be considered for adoption by the City Commission on March 19th, 2018.
- The Planning Board, at their December 12th, 2017 meeting, voted unanimously to recommend approval with the conditions presented by staff. Since the Planning Board’s recommendation, the applicants have provided accommodation for right-of-way dedications to St. Lucie County and traffic analysis commentary to satisfy two (2) of the presented conditions.
- A total of 81 notifications of the proposal were mailed to the owners of property located within 500 feet of the subject property. To-date, zero responses have been collected. A tally of the garnered responses will be provided to the City Commission at the public hearing.

RECOMMENDATION:

Approval of Ordinance 18-007, and the associated Planned Development with the condition the applicant completes sidewalks, or provides payment-in-lieu of sidewalk construction, pursuant to City Code Section 22-62 or applicable St. Lucie County provisions as abutting roadways are under County jurisdiction.

ALTERNATIVES:

Approval with Alternative Conditions
Denial

RESPONSIBLE STAFF:

Kori Benton, Senior Planner

COORDINATED WITH:

Technical Review Committee

Fiscal Impact

OTHER INFORMATION:

Increase in ad-valorem Tax Revenue

Attachments

18-007 KOA PD
Staff Report
Aerial, Land Use, & Zoning Maps - Jenkins Road
Development Review & Rezoning Applications and Project Narrative
Site Development, Phasing, Landscape, & Buffering Plans
Traffic Impact Report
Environmental Assessment

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	02/26/2018 08:44 AM

Form Started By: Kori Benton
Started On: 02/21/2018 08:23 AM
Final Approval Date: 02/26/2018

ORDINANCE NO. 18-007

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY OF FORT PIERCE, FLORIDA; **REZONING PROPERTIES** GENERALLY LOCATED AT **3180 SOUTH JENKINS ROAD**, FROM MEDIUM DENSITY RESIDENTIAL (R-4), TO PLANNED DEVELOPMENT (PD); FURTHER **APPROVING A DEVELOPMENT PLAN** PURSUANT TO SECTION 22-58, PROVIDING FOR A SEVERABILITY CLAUSE; PROVIDING FOR REPEAL OF ORDINANCES OR PARTS THEREOF IN CONFLICT; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the subject property is located at 3180 South Jenkins Road within the City of Fort Pierce, Florida, representing 56.035 acres of land; and

WHEREAS, the subject site is presently designated Medium Density Residential Zone (R-4); and

WHEREAS, the applicant seeks rezoning of the subject 56.035 acre site, Parcel ID: 2430-212-0001-000-5, from Medium Density Residential Zone (R-4) to Planned Development zone (PD); and

WHEREAS, the applicant has concurrently filed a proposed development plan pursuant to City Code Sections 22-40 (c)(2) and 22-58 to adjoin the proposed rezoning; and

WHEREAS, the proposed zoning atlas amendment (rezoning) and coupled development plan are consistent with the comprehensive plan, and will not have an adverse effect on the ability of the city to satisfy land and water use needs, and meet transportation demands and provide community facilities and services, and will promote and protect the public health, safety and general welfare as required by City Code 22-131; and

WHEREAS, the City of Fort Pierce Planning Board, at its December 12th, 2017 meeting, voted unanimously to recommend approval of the request with conditions applied to the development plan, said conditions being fulfilled.

NOW, THEREFORE, BE IT ORDAINED by the City Commission of the City of Fort Pierce, Florida as follows:

SECTION 1. The preceding "whereas" clauses are ratified and incorporated as the legislative intent of this ordinance.

SECTION 2. From and after the effective date hereof, the following property legally described as:

Parcel 2430-212-0001-000-5: THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTH 1/2 OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4, LESS THE EAST 33 FEET THEREOF; AND THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4, LESS THE SOUTH 33 FEET THEREOF; AND THE NORTHWEST 1/4 OF THE NORTHWEST 1/4, LESS THE WEST 40 FEET THEREOF AND LESS THE SOUTH 33 FEET THEREOF; ALL IN SECTION 30, TOWNSHIP 35 SOUTH, RANGE 40 EAST, ST. LUCIE COUNTY, FLORIDA. CONTAINING 56.035 ACRES, MORE OR LESS.

said properties being located at 3180 South Jenkins Road in Fort Pierce, Florida shall be and the same is hereby rezoned from Medium Density Residential (R-4) to Planned Development (PD).

SECTION 3. The Development Plan for the subject Planned Development as depicted on Exhibit “B” which is attached hereto and incorporated herein by reference, be and the same are hereby approved, and shall serve as the Development Plan associated with the subject Planned Development.

SECTION 4. The provisions of this Ordinance are declared to be severable and if any section, sentence, clause, or phrase of this Ordinance shall, for any reason, be held to be invalid or unconstitutional, such decision shall not affect the validity of the remaining sections, sentences, clauses, and phrases of this Ordinance but shall remain in effect, it being the legislative intent that this Ordinance shall stand notwithstanding the invalidity of any part.

SECTION 5. All ordinances or parts of ordinances in conflict herewith are and the same shall be repealed and shall be of no further force or effect whatsoever.

SECTION 6. This Ordinance is and the same shall become effective immediately upon final passage.

SECTION 7. The effective date of this rezoning shall be the date a final order is issued by the Department of Economic Opportunity or Administration Commission finding the concurrent Comprehensive Plan amendment is in compliance with Section 163.3184, Florida Statutes, whichever occurs earlier. No development orders, development permits, or land uses dependent on this amendment may be issued or commence before it has become effective.

APPROVED AS TO FORM & CORRECTNESS:

_____
James M. Messer
City Attorney

STATE OF FLORIDA

COUNTY OF ST. LUCIE

WE, THE UNDERSIGNED, Mayor Commissioner and the City Clerk of the City of Fort Pierce, Florida, do hereby certify that the foregoing and above Ordinance No. 18-007 was duly advertised accordance with F.S. 166.041 by legal advertising in the St. Lucie News Tribune on February 17th, 2018; copy of said Ordinance was made available at the office of the City Clerk to the public upon request; said Ordinance was duly introduced, read by title only, and passed on first reading by the City Commission of the City of Fort Pierce, Florida, on March 5th, 2018; and was duly introduced, read by title only, and passed on second and final reading March 19th, 2018, by the City Commission of the City of Fort Pierce, Florida.

IN WITNESS HEREWITH, we hereunto set our hands and affix the Official Seal of the City of Fort Pierce, Florida, this 19th day of March, 2018.

_____
Linda Hudson
Mayor Commissioner

ATTEST:

_____
Linda W. Cox
City Clerk

(City Seal)

EXHIBIT A-1

Sketch Description of Subject Property

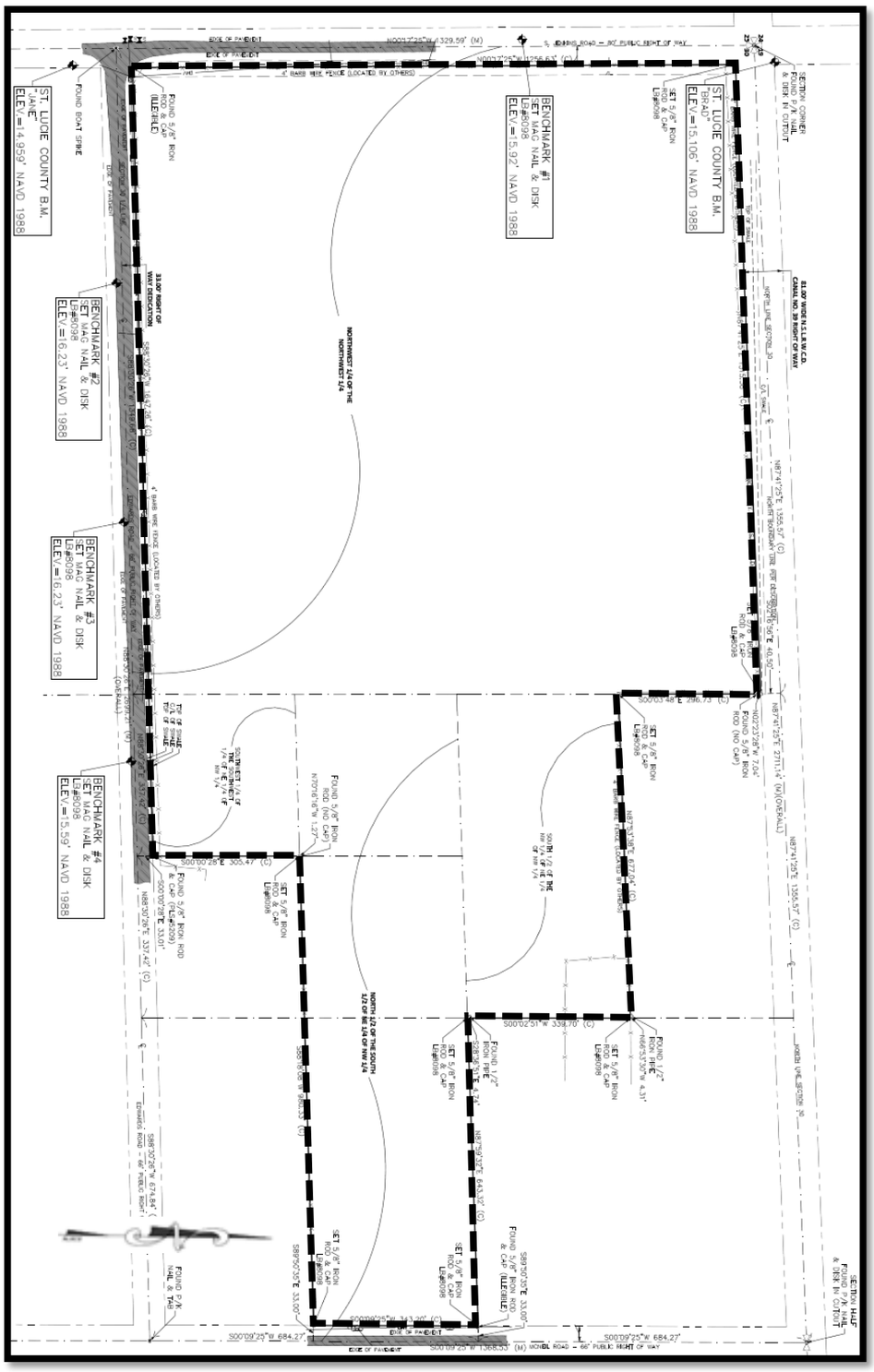

BENCHMARK #1
SET MAG NAIL & DISK
LB#8098
ELEV.=15.92' NAVD 1988
BENCHMARK #2
SET MAG NAIL & DISK
LB#8098
ELEV.=16.23' NAVD 1988
BENCHMARK #3
SET MAG NAIL & DISK
LB#8098
ELEV.=16.23' NAVD 1988
BENCHMARK #4
SET MAG NAIL & DISK
LB#8098
ELEV.=5.59' NAVD 1988
ST. LUCIE COUNTY B.M.
"HAVE"
ELEV.=14.959' NAVD 1988
ST. LUCIE COUNTY B.M.
"SRAD"
ELEV.=15.106' NAVD 1988
NORTHWEST 1/4 OF THE NORTHWEST 1/4
NORTH 1/2 OF THE SOUTH 1/2 OF NE 1/4 OF NW 1/4
SOUTH 1/2 OF THE NW 1/4 OF NW 1/4
SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF NW 1/4
EDWARDS ROAD - 66' PUBLIC RIGHT OF WAY
MONDEL ROAD - 66' PUBLIC RIGHT OF WAY
S. JENKINS ROAD - 80' PUBLIC RIGHT OF WAY
NORTH LINE SECTION 30
EDGE OF PAVEMENT
TOP OF BANK
FOUND BOAT SPIKE
FOUND 5/8" IRON ROD & CAP (ILLEGIBLE)
SET 5/8" IRON ROD & CAP LB#8098
FOUND 5/8" IRON ROD (NO CAP)
FOUND 1/2" IRON PIPE
FOUND P.K. NAIL & TAG
4' BARB WIRE FENCE (LOCATED BY OTHERS)
S00°09'25"W 684.27'
S00°09'25"W 1368.53' (M)
N87°41'25"E 1355.57' (C)
N87°41'25"E 2711.14' (M/OVERALL)
S00°02'51"W 338.76' (C)
S89°50'26"E 674.84' (C)
S89°50'26"E 33.00'
N87°30'26"E 337.42' (C)
S00°00'28"E 305.47' (C)
N87°33'50"W 4.31'
N87°33'19"W 7.04'
N87°33'50"W 677.04' (C)
N87°33'50"W 644.59' (C)
N00°23'45"E 338.72' (C)
N00°23'45"E 40.50'
N00°23'45"E 298.22' (C)
N00°11'26"W 1329.59' (M)
N00°17'26"W 1329.59' (M)
N00°17'26"W 1329.59' (M)
N00°17

EXHIBIT A-2

Legal Description of Subject Property

Parcel ID: 2430-212-0001-000-5: THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTH 1/2 OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4, LESS THE EAST 33 FEET THEREOF; AND THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4, LESS THE SOUTH 33 FEET THEREOF; AND THE NORTHWEST 1/4 OF THE NORTHWEST 1/4, LESS THE WEST 40 FEET THEREOF AND LESS THE SOUTH 33 FEET THEREOF; ALL IN SECTION 30, TOWNSHIP 35 SOUTH, RANGE 40 EAST, ST. LUCIE COUNTY, FLORIDA. CONTAINING 56.035 ACRES, MORE OR LESS.

EXHIBIT B-1

Development Plan

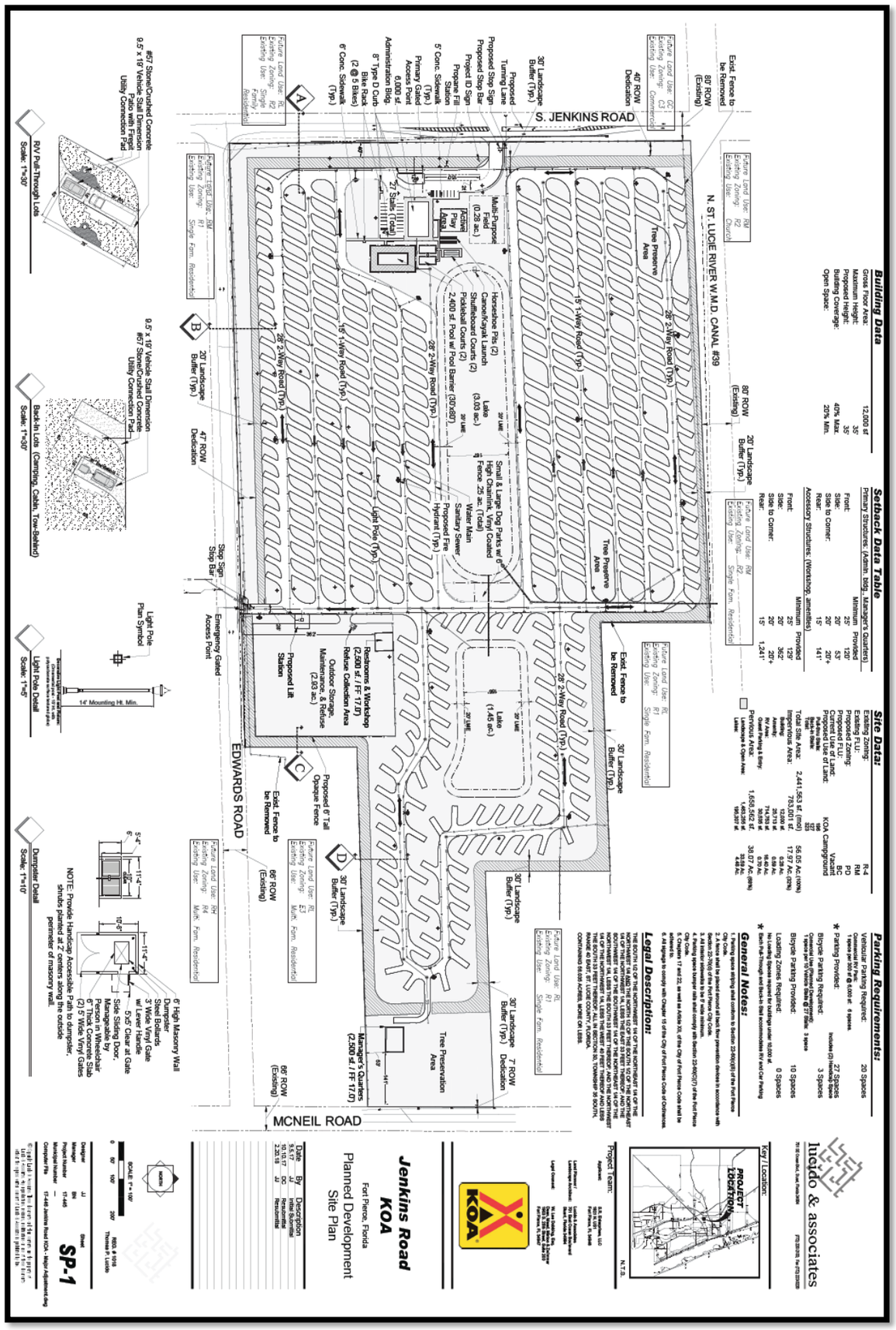
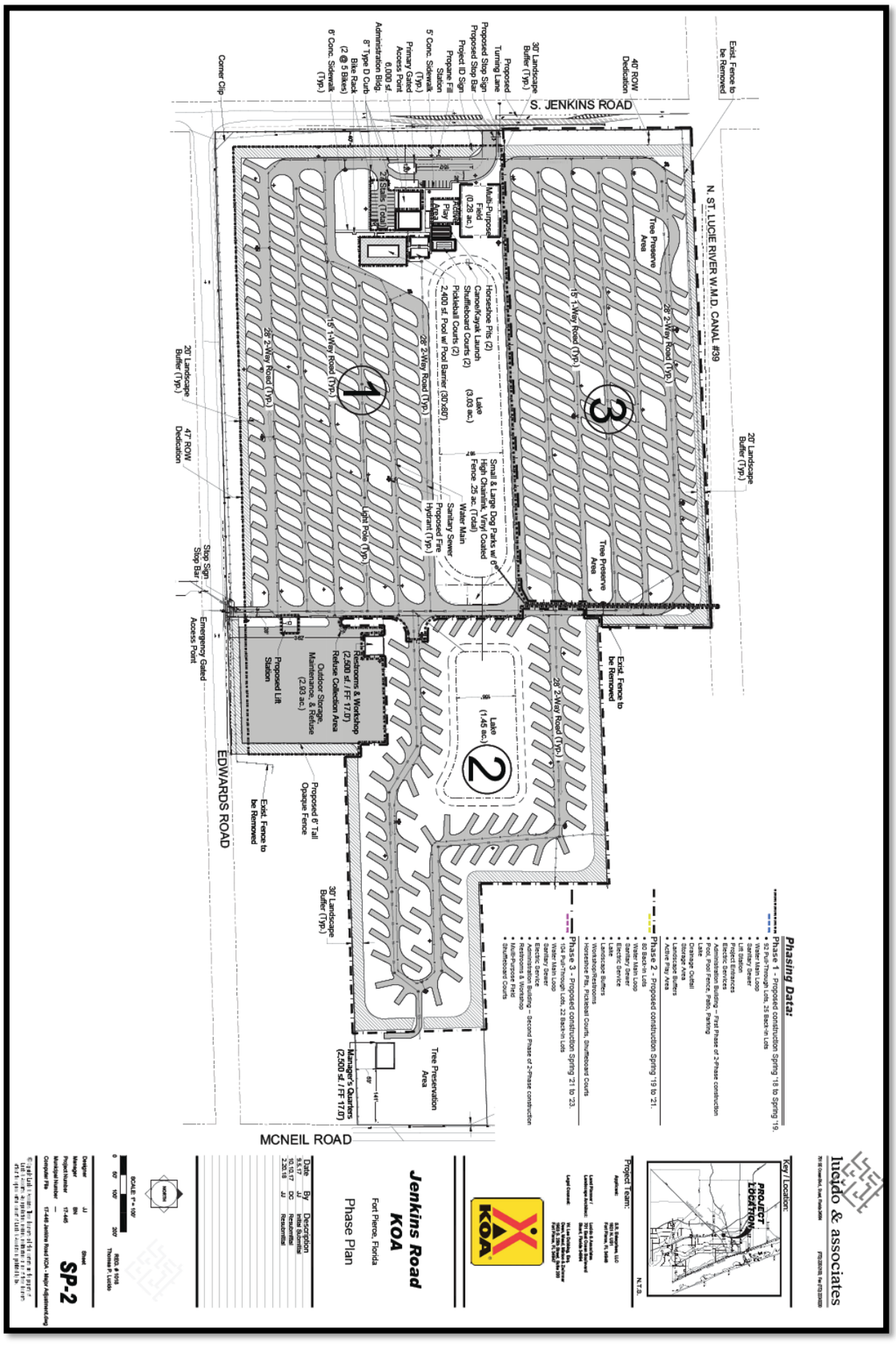


EXHIBIT B-2

Development Plan Overview & Phasing Plan



THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

TO: Nicholas Mimms, PE, City Manager

THROUGH: Rebecca Grohall, AICP, Planning Director

FROM: Kori Benton, Senior Planner

RE: **Jenkins Road KOA**
Application for Planned Development (PD) – Zoning Atlas Amendment
3180 South Jenkins Road

DATE: February 21, 2018

STAFF REPORT

Owners:
S R BACHER ENTERPRISES LLC
1821 US-1 FT
Fort Pierce, FL 34946

Applicant:
S. R. Bacher Enterprises, LLC.
1821 N US Highway 1
Fort Pierce, FL 34946

Representative:
Brian Nolan, AICP, ASLA
Senior Project Manager, Lucido & Associates
701 S.E. Ocean Blvd.
Stuart, Florida 34994

Requested Action:
Approval of Jenkins Road KOA Planned Development (PD), encompassing a Zoning Atlas Amendment from Medium Density Residential (R-4) to Planned Development (PD) and an associated development plan for a 323 site KOA Campground.

Location:
3180 South Jenkins Road.

Parcel IDs:
2430-212-0001-000-5

Current Zoning & Future Land Use:
Medium Density Residential (R-4) & Medium Density Residential (RM)

Proposed Zoning & Future Land Use:
Planned Development (PD) & Boundary Commercial (BC)

Surrounding FLU & Zoning:

North	East	South	West
RM/R-4 & RL/R-1	RL/R-1 & RU/RS-4	RM/R-4 & RL/R-1	GC/C-3 & RL/R-3

Parcel(s) Size:
56.035 acres

Utilities:
Located within the FPUA Retail Service Area

Staff Analysis:

The applicant is requesting the approval of a Planned Development (PD), known as Jenkins Road KOA, encompassing a Zoning Atlas Amendment from Medium Density Residential (R-4) to Planned Development (PD) and an associated development plan for a KOA Campground. The request for a Planned Development is associated with the pending consideration of a Future Land Use amendment, for the site, approved for transmittal to other agencies by the City Commission

The subject site is located along the east side of Jenkins Road, immediately north of Edwards Road, and a half mile south of the Okeechobee Road commercial corridor. The site is currently undeveloped with a variety of native and invasive species throughout the property. The site is bordered to the immediate north by North St. Lucie River Water Control District Canal No. 39, to the east lie existing low density single-family residential homes; to the immediate west lies S. Jenkins Road followed by moderate density residential homes and vacant commercial land; and to the immediate south lies Edwards Road trailed by medium density residential uses and vacant land.

Development Plan

The request seeks to amend the zoning designation of the subject property to Planned Development, PD along with assignment of a development plan for a KOA campground to accommodate recreational vehicles with improved vehicle stalls providing power, water and sewer hook-ups; semi-improved camp sites that will allow for tow-behind campers, tents and KOA-provided cabins, each with electrical hook-ups; outdoor storage area for boats, trailers and tow-behind campers along with a manager's quarters. At build-out, the campground would feature 197 pull-through RV lots and 126 Back-in RV Lots, augmented by a 6,000 sq. ft. administration building complete with a convenience store, laundry, storage room, public accessible restrooms and a dining/multipurpose room with commercial kitchen, recreational amenities such as pool, horseshoe Pits, pickleball and shuffleboard courts, kayak launch feature at the proposed 3.95 lake, and other support facilities customary with KOA campgrounds. The typical RV site with feature a landscaped space, patio, and fire pit.

The applicant presents operation and management highlights for the park, inclusive of maximum stays of six months, quiet hours between 10 pm and 7 am, an on-site manager, and use details for the various site types.

Phasing

The project is proposed in three phases, with a complete development timeline of six year, as follows:

Phase 1 – Spring 2018 to Spring 2019.
- 92 pull-through & 24 back-In Lots
- Water, Wastewater & Electrical Facilities
- Project Entrances
- Administration Building – *Phase 1 of 2*
- Pool, Pool Fence, Patio, & Parking
- Retention Lake & Support Drainage
- On-site Storage Area (guests only)
- Landscape Buffers
- Active Play Area

Phase 2 - Spring 2019 to 2021.
- 80 Back-In Lots
- Water, Wastewater & Electrical Facilities
- Second Retention Lake
- Landscape Buffers
- Workshop/Restrooms
- Horseshoe Pits, Pickleball Courts, Shuffleboard Courts

Phase 3 - Spring 2021 to 2023.
- 105 Pull-Through Lots, 22 Back-In Lots
- Water, Wastewater & Electrical Facilities
- Administration Building - *Phase 2 of 2*
- Restrooms & Workshop
- Multi-Purpose Field

· Shuffleboard Courts *Completion of Manager's quarters, as needed

Design

The overall site design seeks to embrace the expansive size of the property, native vegetation, and maneuvering needs of RVs, while integrating a sizable KOA Campground and park amenities to provide a complete recreational tourist experience.

The Jenkins Road boundary is highlighted with a 30 ft. landscape buffer that frames the site's primary entrance, and separates activities within the park from Jenkins Road, and existing residences further to the west. Upon arrival into the site, guests are welcomed by a KOA administration building, parking area and furnished park amenities.

The 6,000 sq. ft. administration building, or clubhouse, is characterized by a Florida vernacular, reminiscent of Florida Cracker and Key West styles, presenting a defined entry and metal roof. The facility will offer a convenience store, laundry, storage room, restrooms and a dining/multipurpose room with commercial kitchen to guests. A manager's office is proposed on a mezzanine level.

Transportation & Sidewalks

Access to the development is proposed via a primary two-way driveway on S. Jenkins Road, along with a secondary/emergency access via Edwards Road. A southbound turn lane is proposed on S. Jenkins Road to support the primary entry. Both S. Jenkins Road and Edwards Road are two-lane County-maintained transportation links, featuring drainage swales on both sides of each road.

The applicant is proposing a payment in-lieu of constructing sidewalks along site boundaries of Jenkins, Edwards, and McNeil roads as no sidewalks currently adjacent to the site. Coupled with the limited pedestrian facilities adjacent, the applicant cites the hindrance of roadside swales and overhead utility poles along both S. Jenkins Road and Edwards Road in completing such improvements. As St. Lucie County maintains the abutting roadways, therefore consideration of this request is deferred to their jurisdiction.

Internal sidewalks are planned around the administration and amenity complex, with consideration of unpaved paths and trails within the campground as site operations develop. Guests are provided the ability to traverse the site via golf carts and bicycles.

Landscaping, Stormwater Retention, and Lighting

The presented landscape plan emphasizes the provision of parameter buffers along the boundaries of the site, and preservation of native trees concentrated on undisturbed sections of the site. The landscape plan demonstrates efforts made to preserve native vegetation were feasible, designing RV sites in a manner that minimizes tree impacts.

Landscape buffers of consisting of existing native vegetation are proposed along all property lines and will vary from 20' to 30' in width. Typical landscape buffer sections, along each boundary of the site are provided within the landscape plan package. RV or campground sites will feature individual landscape design to accent the pad, and integrate vegetation throughout the grounds. Furthermore, the plan integrates numerous interior vehicular use area landscape islands, many of which are designed to encompass preservation of the existing oak, pine, and palm trees.

Proposed landscaping will be comprised of Florida native species well suited for the climate zone, many of which are drought tolerant. All minimum standards of the City's landscape requirements are demonstrated to be met or

exceeded. Irrigation will be provided either via an on-site irrigation well or via municipal reuse water main. The applicant is encouraged to integrate variable hedge plant species and height along the abutting right-of-ways to formulate a layered buffer for noise dampening and visual enhancement.

The development plan proposes two stormwater maintenance ponds, of 3.03 and 1.45 acres, central to the campground activities. Littoral plantings will be provided to accent, promote stabilized habitat, and process nutrients within these ponds.

Site lighting, internal to the site, will be provided in accordance with applicable City Code requirements. Street lighting considerations for Jenkins and Edwards Road have been highlighted in discussions with the applicant and St. Lucie County, however are not presented within the proposed development plan.

Traffic

The traffic analysis filed reviewed the proposed development, originally assuming 399 campground sites. The formal filing by the applicant encompasses 323 sites, therefore the traffic generation figures have been prorated accordingly.

The project will generate approximately 1,020 daily trips, of which 49 are projected as AM peak hour trips and as 87 PM peak hour trips. Of these anticipated trips, at complete build-out, 75% are anticipated for assignment to Jenkins Road, and 25% are assumed for Edwards Road.

South Jenkins Roads and west Edwards Road are presently two lane, undivided roadways which operate at a Level of Service of C, with further expansion capacity. The intersection of Jenkins Road and Okeechobee Road recently underwent significant expansion as part of a Florida Department of Transportation (FDOT) and St. Lucie County initiative to enhance this Strategic Intermodal System (SIS) corridor. Previously considered and approved residential developments along West Edwards and South Jenkins Road have expired, however may provide demand to revisit further expansion of capacity along these minor arterial roadways. St. Lucie County engaged a consulting traffic engineer to review the transportation impacts of the project with anticipation that any justified improvements, beyond the proposed turn lane on Jenkins, will be integrated into the final development order. Findings indicated sufficiency with the presented turn lane, along with adjustments to the secondary means of access for the site. The applicant has integrated adjustments accordingly.

Right-of-way

St. Lucie County maintains all three abutting roadways, with both Jenkins and Edwards emphasized in the County's right-of-way (ROW) protection plan. St. Lucie County has indicated their request for 40ft. of ROW along Jenkins, based upon a 180' ROW in the ROW Protection Plan; 47 ft. along Edwards due to constraints and the plan for the future ROW, and approximately 7ft. along McNeil based upon an 80' ROW plan. The applicant integrated the scope of these requests within the current plan. It is noted that recent development activities along Jenkins Road accounted for a 25ft. dedication, whereas the current request is 40ft. and those along Edwards Road accounted for a 27ft. dedication, whereas the current request is 47ft.

Comprehensive Plan & Compatibility

The Boundary Commercial designation allows medium intensity commercial developments that are primarily intended to serve surrounding neighborhoods and residential areas. Uses allowed within this designation include general commercial, retail, offices, *tourist/entertainment facilities,* hotels/motels, *parks and recreation*, along with *compatible* public, quasi-public, and *special uses*. This land use designation allows a maximum FAR of 1.0.

The use presents a blend of tourist and recreational facilities to accommodate short-term and seasonal visitors. This use, based upon design and integration to the established character of adjacent development and uses, seeks to assimilate with this corridor adjacent to the interstate interchange, and the future commercial and residential development along Jenkins Road. The applicant may seek to integrate specific provisions pertaining to temporary residence of guests, as the development is not intended provide long-term residential accommodations.

The proposed amendment has been reviewed with regards to the established Goals, Objectives and Policies of the City's Comprehensive Plan, with emphasis on potential impacts to the surrounding neighborhoods to the west, south, and east, as well as long range development of commercial centers to the west, north west, and north of the site, potential transportation impacts, and demand on infrastructure. The proposed zoning atlas amendment and coupled development plan are generally consistent with the goals, objectives and policies of the Comprehensive Plan as it promotes tourist lodging, entertainment facilities, parks and recreation, and special uses which benefit from proximity to Interstate 95 and the Florida Turnpike, and the commercial hub along Okeechobee Road. The development plan integrates the use within this large land tract with emphasis on preservation of native trees to provide natural buffers and a site layout that minimizes impacts to surrounding users.

Standards for Review

The following standards must be satisfied per Section 22-131 of the City Code prior to the approval of the requested amendment:

(1) The amendment is consistent with the comprehensive plan;
(2) The amendment will not have an adverse effect on the ability of the city to:
    a. Satisfy land and water use needs; and
    b. Meet transportation demands and provide community facilities and services; and
(3) The amendment will promote and protect the public health, safety and general welfare.

The subject property is currently zoned R4 – Medium Density Residential, with a Future Land Use of RM –Residential Medium. The proposed use is not consistent with the existing Zoning and Future Land Use, however the presented rezoning and concurrent request for a Future Land Use Map Amendment to Boundary Commercial (BC) has been transmitted to the State for review, and accepted. The adoption hearing of this amendment is scheduled for consideration by the City Commission on March 19th, 2018

Upon approval of the proposed Land Use Amendment, the proposed zoning atlas amendment is generally consistent with the Goals, Objectives, and Policies of the City's Comprehensive Plan. Furthermore, the amendment should not have adverse an effect on the ability of the city to satisfy land and water use needs, meet transportation demands, and provide community facilities and services. The presented amendment promotes and protects the public health, safety and general welfare through the increased variety of tourist facility and the local economy, while limiting impacts to neighboring residential districts.

The proposed development plan incorporates a transition from the proposed commercial designation, desired along an arterial roadway such as Jenkins, to reduced development intensity towards established residential development, to the east.

Technical Review Committee:

All affected departments have reviewed and approved the applications. No significant impacts to public facilities are immediately expected by the proposed rezoning and development plan. Traffic impacts have been further assessed with the applicant's pending development application to determine any demand for transportation improvements to abutting roadways and intersections.

Planning Board

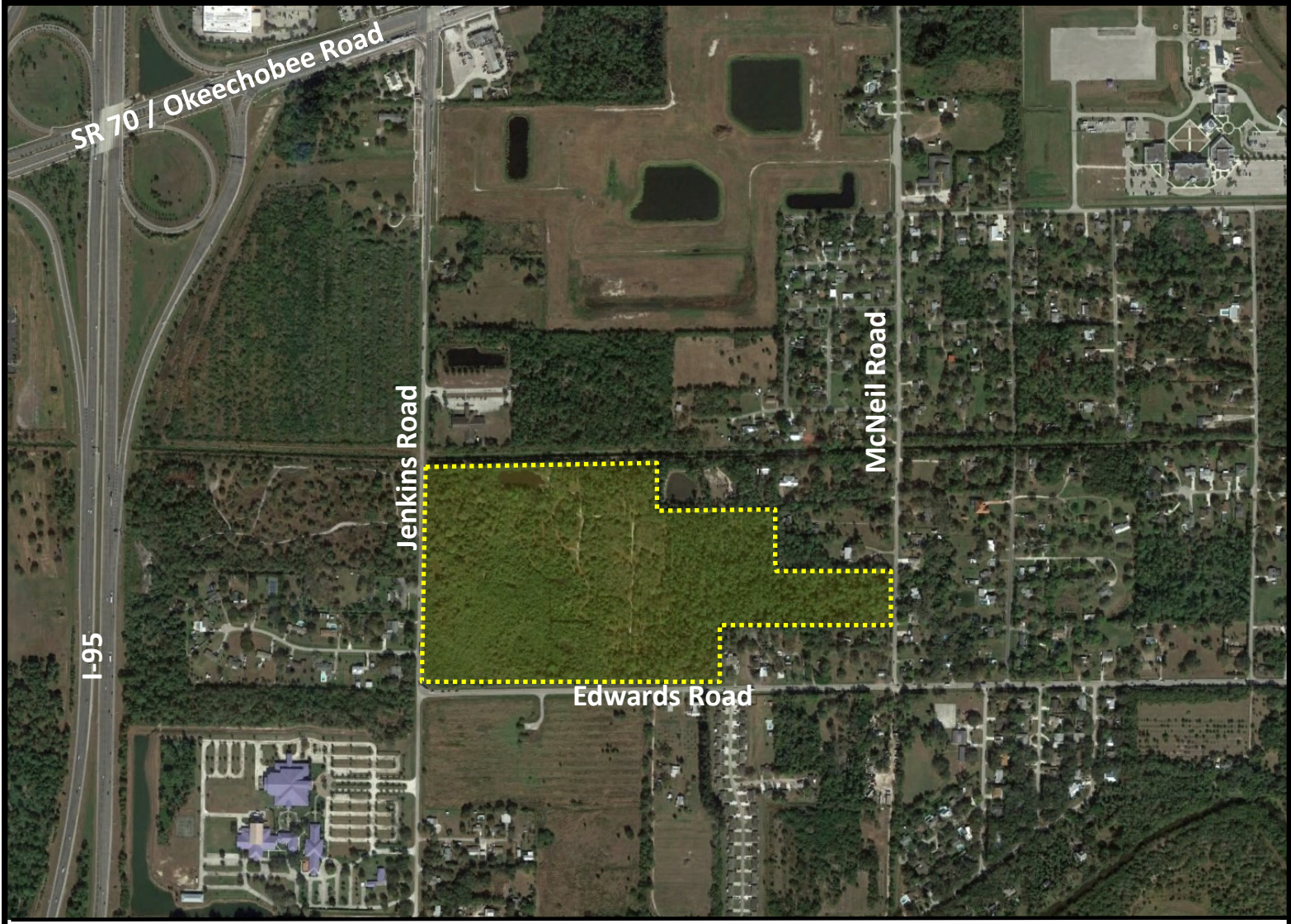
The Planning Board, at their December 12th, 2017 meeting, voted unanimously to recommend approval with the conditions presented by staff. Since the Planning Board's recommendation, the applicants have provided accommodation for right-of-way dedications to St. Lucie County and traffic analysis commentary to satisfy two (2) of the presented conditions.

Property Owner Response Summary:

A total of 81 notifications of the proposal were mailed to the owners of property located within 500 feet of the subject property. To-date, zero responses have been collected. A tally of the garnered responses will be provided to the City Commission at the public hearing.

Staff Recommendation:

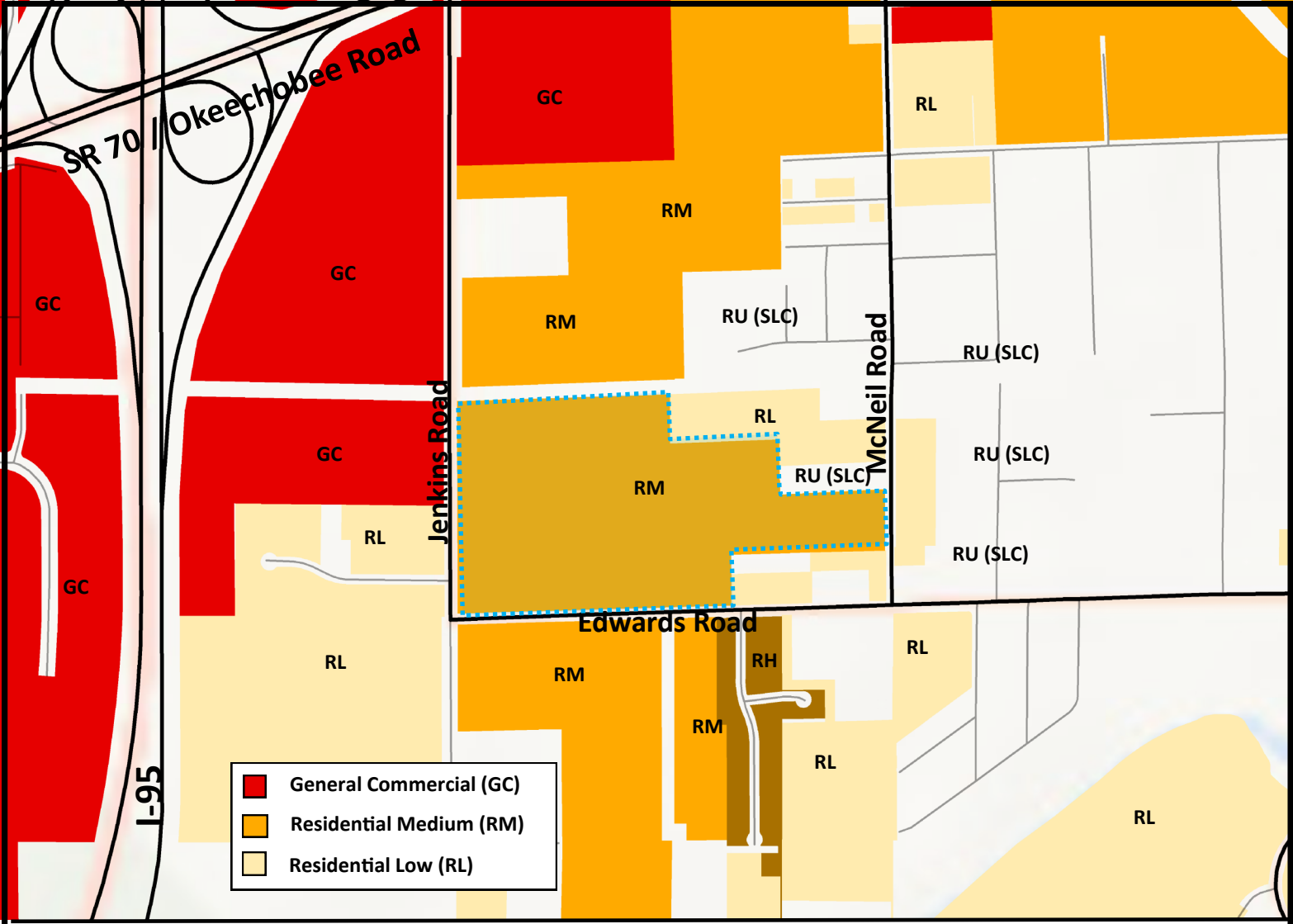
The proposed amendment and associated Development Plan meet the criteria specified in Section 22-131 of the City Code and promotes and protects the public health, safety and general welfare; therefore Staff recommends the **approval** of the proposed Planned Development with the condition the applicant completes sidewalks, or provides payment-in-lieu of sidewalk construction, pursuant to City Code Section 22-62 or applicable St. Lucie County provisions as abutting roadways are under County jurisdiction.



THE SUNRISE CITY
FORT PIERCE
Florida

3180 South Jenkins Road

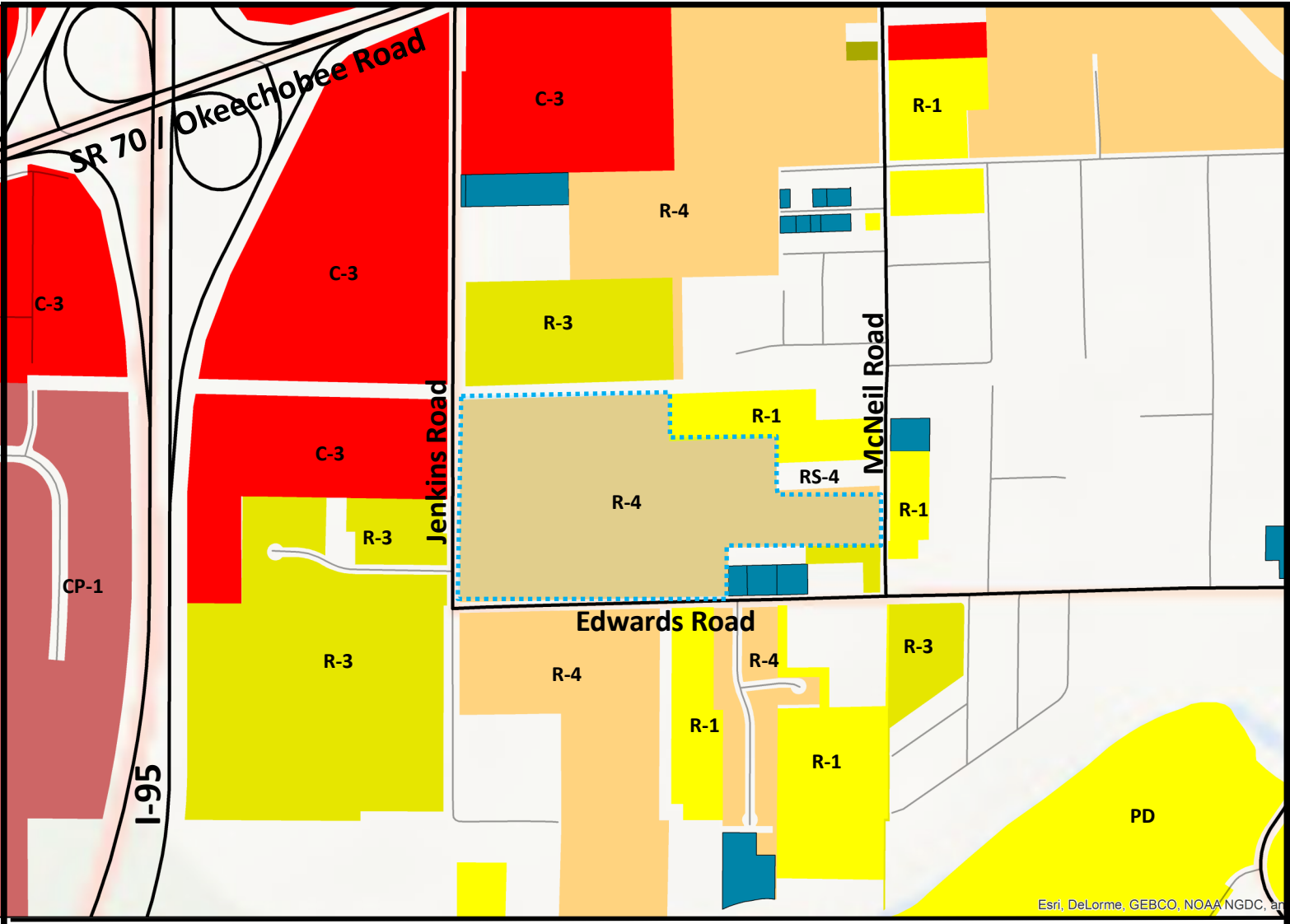
Aerial



THE SUNRISE CITY
FORT PIERCE
Florida

3180 South Jenkins Road

Future Land Use Map



THE SUNRISE CITY FORT PIERCE Florida

3180 South Jenkins Road

Zoning Map

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT
Florida

DEVELOPMENT REVIEW

Property address or Location: NE corner of S. Jenkins Road and Edwards Road

Parcel ID #(s): 243021200010005

Project description: Proposed KOA Campground

S. R. Bacher Enterprises, LLC	Brian Nolan, AICP, ASLA; Sr. PM; Lucido & Assoc. (Representative)
Property Owner(s)	**Applicant/Representative, Title, Company**
1821 N. US Hwy 1	701 SE Ocean Blvd.
Street Address	Street Address
Fort Pierce FL 34946	Stuart FL 34994
City State Zip	City State Zip
	772.220.2100
Phone Number	Phone Number
bbacker83@gmail.com	bnolan@lucidodesign.com
Email Address	Email Address

Property Owner(s) Acknowledgements: *- This application will not be considered complete without the signature of all property owners of record, which shall serve as an acknowledgement of the submission of this application. The property owner's signature below shall also authorize the Applicant (if other than the property owner) and/or Representative to act in his/her behalf for the purposes of seeking approval for the application described herein. The undersigned consents to inspection and photographing of the subject property by the Planning staff for purposes of consideration of this Application and/or presentation to the Planning Board and City Commission.*

Property Owner(s) Signature(s)

See attached Owner Authorization

STATE OF FLORIDA -- COUNTY

The foregoing instrument was acknowledged before me this 3 day of August, 2017, by

Brian Bacher who is personally known to me or has produced

FL DL B260-070-83-345-0 as identification.

Shannon D. Garrett

Signature of Notary

SHANNON D. GARRETT
MY COMMISSION EXPIRES
May 18, 2020
#FF 951803
Bonded thru Notary Public Underwriters
NOTARY PUBLIC STATE OF FLORIDA

INTAKE MEETINGS ARE REQUIRED FOR ALL SUBMITTALS. CALL (772) 467-3729

TO BE COMPLETED BY STAFF

Zoning	Future Land Use	Total Acres	Historic District	Historic Designation
				Contributing Individual Non-Contributing None

Pre-Application Meeting Date_____

Intake Planner_____

Planner Assigned_____

Approved By_____ Date _____

Comments_____

Fees_____ Control #_____ B. Permit #_____

Intake Date Stamp

❑ DEVELOPMENT REVIEW

General Information

- ❑ Incomplete application packets cannot be accepted.
- ❑ Site Plan approval is valid for one (1) year following City Commission approval. In order to maintain site plan approval, vertical improvements, permitted by the Building Department must commence prior to the 12-month expiration date, and building permits must be maintained until site plan is completed, per plans, or approval shall lapse.

Choose Application Type:

Application Type		
❑ Site Plan	❑ Conditional Use with New Const.	❑ Major Amendment
❑ Conceptual Development Plan		❑ Minor Amendment

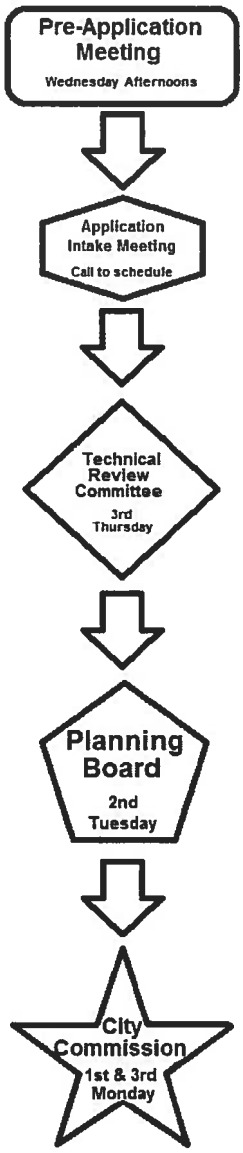
Site Information:

Non-Residential: Proposed Sq. Ft.: _____ Residential: Proposed Units:_____

Surrounding Uses: *(i.e. single family home, retail, industrial, etc.)*

North	South	East	West

Application Outlook



Site Plan submittal requirements:

Submit one (1) original & thirteen (13) hard copies and one (1) CD of the following. Additional copies will be required of subsequent submittals.

- ❑ Complete notarized application
- ❑ Warranty Deed
- ❑ SLC Property Record Card
- ❑ Statements of ownership & control of proposed development. Statement describing in detail: character & intended use.
- ❑ General location map (see Section 22-58.d.2)
- ❑ Survey (see Section 22-58.d.3)
- ❑ Site Plan (see Section 22-58.d.4)
- ❑ Landscaping Plan (see Section 22-187)
- ❑ Storm Drainage Plan (see Section 22-58.d.6)
- ❑ Environmental Impact Report
- ❑ Beach/Dune System protection plan, if applicable (see Section 22-58.d.7)
- ❑ Lighting Plan (see Section 22-58.d.8)
- ❑ Design Review submittals (see Design Review application)
- ❑ Traffic Impact Report
- ❑ Concurrency Review submittals (see Concurrency Review application)

lucido&associates

August 30, 2017

Ms. Rebecca Grohal, AICP
Director
Planning Department
City of Fort Pierce
100 N. US1
Fort Pierce, FL 34950

Re: Jenkins Road KOA – Project Narrative
(LA 17-446)
Parcel Identification Number: 243021200010005

Dear Ms. Grohal:

On behalf of Scott Bacher of S.R. Bacher Enterprises, LLC, Lucido & Associates is pleased to present to you the proposed KOA campground to be located at the NE corner of S. Jenkins Road and Edwards Road in the City of Fort Pierce. The subject is comprised of one parcel of land, totaling approximately 56.035 ac. in area and is currently vacant. The subject is bordered to the immediate north by North St. Lucie River Water Control District Canal No. 39, followed by St. Peter Evangelical Lutheran Church; to the east lie existing low density single-family residential homes; to the immediate west lies S. Jenkins Road followed by medium density residential homes and vacant commercially-zoned land; to the immediate south lies Edwards Road followed by medium density residential uses and vacant land.

The proposed use of the subject is a KOA campground that will accommodate recreational vehicles with improved vehicle stalls providing power, water and sewer hook-ups; semi-improved camp sites that will allow for tow-behind campers, tents and KOA-provided cabins, each with electrical hook-ups; outdoor storage area for boats, trailers and tow-behind campers along with a manager's quarters. Up to a total of 399 sites will be provided for within the proposed development. Additionally, a welcome center is proposed that will house day-to-day business operations and provide recreational amenities such as a pool and patio, shuffleboard courts, mini golf, pickleball courts and other recreational activities. The facility will be open year-round and while it will see peak occupancy in the winter months, it is anticipated that the facility will stay relatively full throughout the year, drawing summertime patrons from inland Florida seeking to recreate closer to the coast; lengths of stay will range from overnight to seasonal with occasional longer-term accommodations.

The subject is currently zoned R4 – Medium Density Residential, with a Future Land Use of RM – Residential Medium. The proposed use is not consistent with the existing Zoning and Future Land Use, thus, a Future Land Use Map Amendment will be applied for to change the Future Land Use from RM to BC – Boundary Commercial, and a rezoning request will be applied for to rezone the subject from R4 to PD – Planned Development along with accompanying PD development plan.

Ingress and egress to the subject will be provided for on S. Jenkins Road and Edwards Road. S. Jenkins Road exists as an improved County facility with a right-of-way width along the project's west frontage of 80'. Edwards Road exists as an improved County facility with a right-of-way width of 60' along the project's south frontage. Primary ingress and egress for the subject will be provided on S. Jenkins Road; this access point will serve as the main access to and from the subject with all new arrivals being required to utilize this access point. A secondary, controlled access point will be provided on Edwards Road; this will serve as a secondary access for emergency services and serve as ingress and egress for longer-term patrons of the campground.

Water and waste water service will be provided via existing infrastructure along S. Jenkins Road; said utilities will be provided by Fort Pierce Utility Authority and adequate utility capacity exists to serve the proposed use. Electric service will be provided by either FP&L or FPUA; both entities have sufficient capacity to serve the proposed use. Emergency services will be provided by the St. Lucie County Fire District and the City of Fort Pierce Police Department.

Mr. Bacher is the current franchisee of the existing KOA campground on US 1, just north of the north causeway, and is looking forward to expanding his business ventures in the City of Fort Pierce. Mr. Bacher is also the franchisee of several other KOA campgrounds from the northeastern U.S., west to New Mexico. Mr. Bacher's experience coupled with KOA's long history of providing high quality campground accommodations throughout the United States will undoubtedly serve to ensure another successful business in the Sunrise City.

Should you have any questions or concerns regarding this matter, please do not hesitate to contact me directly.

Respectfully,



Brian Nolan, AICP, ASLA
Senior Project Manager

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT
Florida

Design Review

Property address or Location: NE corner of S. Jenkins Road and Edwards Road

Parcel ID #(s): 243021200010005

Project Description: KOA Campground

S. R. Bacher Enterprises, LLC	Brian Nolan, AICP, ASLA; Sr. PM, Lucido & Assoc. (Representative)
Property Owner(s)	Applicant/Representative, Title, Company
1821 N. US Hwy 1	701 SE Ocean Blvd.
Street Address	Street Address
Fort Pierce FL 34946	Stuart FL 34994
City State Zip	City State Zip
	772.201.2200
Phone Number	Phone Number
bbacher83@gmail.com	bnolan@lucidodesign.com
Email Address	Email Address

Property Owner(s) Acknowledgements: *- This application will not be considered complete without the signature of all property owners of record, which shall serve as an acknowledgement of the submission of this application. The property owner's signature below shall also authorize the Application (if other than the property owner) and/or Representative to act in his/her behalf for the purposes of seeking approval for the application described herein.*

Property Owner(s) Signature(s)

See attached Owner Authorization

STATE OF FLORIDA -- COUNTY

The foregoing instrument was acknowledged before me this 3 day of August, 2017, by

Brian Bacher who is personally known to me or has produced

FL DL - B260-070-83-3650 as identification.

Shannon D. Garrett

Signature of Notary

SHANNON D. GARRETT
MY COMMISSION EXPIRES
May 18, 2020
#FF 951803
Bonded thru Notary Public Underwriters
NOTARY PUBLIC, STATE OF FLORIDA
(Seal)

TO BE COMPLETED BY STAFF

Zoning	Future Land Use	Total Acres	Historic Districts	Historic Designation

Pre-Application Meeting Date _____ Fees _____ Control # _____ B. Permit _____

Intake Planner _____

Planner Assigned _____

Approved _____ Date _____

Comments _____

Intake Date Stamp

lucido&associates

August 30, 2017

Rebecca Grohal, AICP
Director
Planning Department
City of Fort Pierce, 100 N. US1
Fort Pierce, FL 34950

Re: Jenkins Road KOA – Design Review Narrative
(LA 17-446)
Parcel Identification Number: 243021200010005

Dear Ms. Grohal:

On behalf of Scott Bacher of S.R. Bacher Enterprises, it is our pleasure to present to you the following information regarding the proposed KOA facility to be located at the NE corner of S. Jenkins Road and Edwards Road in the City of Fort Pierce.

A. Introduction:

Overview:
S.R. Bacher Enterprises, Inc. is the contract purchaser of a parcel of land containing 56.05 acres, lying at the NE corner of S. Jenkins Road and Edwards Road. The proposed KOA, as currently designed, will accommodate up to 323 campsites comprised of pull-through RV sites, back-in RV sites and back-in RV/camping sites. Each pull-through RV site will be equipped with an electrical connection and water and waste water connections. Each back-in RV site will be provided with an electrical hook-up and water and waste water stubs to allow for future connection points should the market dictate such infrastructure be provided. Additionally, there will be a 6,000 sf. administration building, which will house day-to-day operations including guest services and outdoor recreational amenities (basketball, pickleball, bocce ball, pool and patio, mini-golf, active plan kids structure and two horseshoe pits); other program elements include an outdoor storage area with workshop and restrooms, manager's quarters, dog park and stormwater management areas.

B. Site Analysis:

Topography:
The subject is generally flat with a few depression areas; elevations within the subject range from approximately 15' to 16'and lies within FEMA Flood Zone X.

Vegetation:
Of the 56.035 ac. total site area, the western 24 acres is primarily covered by Disturbed Lands and Brazilian Pepper; approximately 10 ac. of land in the central portion of the site chiefly consists of Upland Scrub, Pines and Hardwoods, while the eastern 20 ac. consists primarily of Pine Flatwoods. As evident on the Site and Tree Mitigation plans, efforts were made to preserve as much native vegetation as practicable, to the extent that several pull-through RV stalls were removed and back-in camping stalls were carefully arranged so as to minimize tree impacts.

See attached Environmental Analysis provided herewith this submittal.

Access and Views:
The subject is boarded by S. Jenkins Road to the west, Edwards Road to the south and McNeil Road to the east with NSLRWMD Canal No. 39 lying immediately north of the subject. Primary access to the site will occur on S. Jenkins Road with a planned secondary/emergency access on Edwards Road; at this time, McNeil Road is not proposed to be accessed.

As sidewalks currently do not exist along S. Jenkins Road nor Edwards Road, views into the site are generally limited due to the dense vegetation and travel speed of passing motorists. Views out of the site will be generally screened due to planned vegetation buffers along all property lines.

Wetlands, Buffers and Setbacks:
Two small man-made ponds totaling 0.7 ac. exist on the subject and are inundated with invasive exotic species and offer little foraging habitat. A jurisdictional determination will be requested of the South Florida Water Management District and the City will be kept apprised of any findings. Due to the poor environmental quality of the man-made ponds, at this time they are proposed to be filled; as such, no buffering or setbacks will be provided. It is anticipated that should the South Florida Water Management District claim jurisdiction, required mitigation measures, if any, will be fulfilled via littoral zone plantings within the proposed on-site stormwater ponds. Please refer to attached Environmental Assessment for additional information.

Current Built Environment:
Currently, the built environment consists of large-lot single-family homes to the east and west of the subject. A church lies to the north of the subject and the parcel immediately south of Edwards Road is currently vacant.

Numerous retail, commercial and restaurant uses exist in the area of the intersection of S.R. 70 and S. Jenkins Road, which lies approximately 0.5 miles from the subject; said uses include a Walmart Supercenter, The Home Depot, Tractor Supply Co., Walgreens, Sonic Drive-In, Racetrack gas station, Cowboy's BBQ and Golden Corral, among others.

Future Built Environment:
At this time, it is understood that a multi-family development, Mariner Cove, is proposed at the SE corner of S. Jenkins Road and Edwards Road; said development is proposing approximately 216 dwelling units. At this time no other future development is known.

C. Design Narrative:

Overview:
A +/- 6,000 square foot building, including a convenience store, laundry, storage room, public accessible restrooms and a dining/multipurpose room with commercial kitchen; a manager's office is proposed on a mezzanine level. Florida Vernacular, reminiscent of the Florida Cracker or Key West styles, shall serve as the primary design inspiration of the exterior elevations and roof lines.

Pedestrian and Vehicular Access:
Primary access to the site will be via S. Jenkins Road with a secondary/emergency access via Edwards Road. Both S. Jenkins Road and Edwards road exist as improved two-lane County-maintained facilities with swale drainage on both sides of each road.

As no sidewalks currently exist along either S. Jenkins Road nor Edwards Road, pedestrian connectivity will be limited. Additionally, construction of sidewalks will be hindered due to the roadside swales and overhead utility poles along both S. Jenkins Road and Edwards Road.

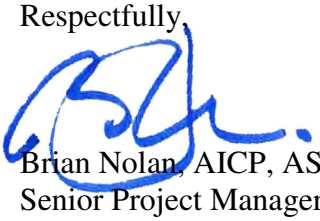
Landscaping:
Landscape buffers of consisting of existing native vegetation are proposed along all property lines and will vary from 20' to 30' in width; additional buffer plantings may be necessary to achieve adequate buffing subsequent to the removal of all invasive exotic species from said buffer areas.

Proposed landscaping will be comprised of Florida native species well suited for the climate zone and will primarily be species listed as drought tolerant. All minimum requirements of the City's Zoning Ordinance regarding landscape requirements shall be met or exceeded. Irrigation will be provided either via an on-site irrigation well or via municipal reuse water main. All irrigation heads shall be low-flow water efficient heads and shall be adjusted to limit water-throw on paved surfaces.

Site Lighting:
Site lighting shall be provided in accordance with City of Fort Pierce Code of Ordinances and shall provide for a min. 14' vertical clearance.

Should you have any questions or concerns regarding this matter, please do not hesitate to contact me directly.

Respectfully,



Brian Nolan, AICP, ASLA
Senior Project Manager

Design Review Application Checklist
(City Code of Ordinances 22-59)

Submittal for Administrative Approval

a. A survey (1" = 30' minimum scale) of property lines, existing topography and the location of trees meeting the tree protection regulations of section 22-194, location of bordering streets and, if applicable, wetlands and beaches.
b. A site analysis study to include a discussion of specimen trees and other natural vegetation, access, significant topography, wetlands, buffers, setbacks, views, orientation, the surrounding built environment and other site features that may influence design elements.
c. A draft written narrative describing the design intent of the project, its goals and objectives and how it reflects the site analysis study results.
d. Context photographs of neighboring uses and architectural styles.
e. Photographs and/or drawings of architectural buildings or objects that serve as a precedent for the proposed building design. Models should be taken from local exemplary buildings, either existing or demolished. Documentation of such buildings is available in the city's planning department.
f. Photographs of all existing structures located on the property. If existing structures on the property are more than fifty (50) years of age, documentation of these structures with data from the Florida Master Site File form is also required.
g. Conceptual site plan (to scale) showing proposed location of all buildings, structures, parking areas, signs and landscaping.
h. Landscape plan, at the same scale as the site plan. The planning director or designee may request enlarged plans of detailed planting areas. Planting schedule with sizes of proposed plantings must be included.
i. Accurate color rendering of proposed signs showing dimensions, type of lettering, materials and actual color samples that demonstrates cohesiveness with the project design.
j. Exterior elevations showing architectural character, external architectural features and streetscape of the proposed development, including materials, colors, shadow lines and landscaping. The street elevation shall encompass the entire proposed project and generally identify the major elements of the adjacent two (2) properties on either side of the site. If the adjacent properties are vacant or underutilized, a diagram shall be provided that identifies the mass and form that is allowable under current zoning. If the street elevation must be drawn at such a scale as to render architectural details of the building unreadable, drawings of individual buildings at a larger scale should be provided as well.
k. Design review concurrent with conceptual development plan procedure according to subsection 22-58(e) is also available.

Submittal for Board Approval

a. A written narrative describing how the project conforms to administrative approval and design review guidelines of this section.
b. A final site plan meeting the requirements of section 22-58
c. A final site lighting plan that meets the requirements of subsection 22-58(d)(8).
d. A final landscape plan that meets the requirements of Article XII, Landscaping and Trees.
e. Final floor plans and elevation drawings (1/8" = 1'-0" minimum scale), as detailed under administrative approval, showing exterior building materials and colors with architectural sections and details to adequately describe the project.
f. A color board (11"x17" maximum) containing actual color samples of all exterior finishes, keyed to the elevations, and indicating the manufacturer's name and color designation.

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

Application for Zoning Atlas Map Amendment

Application submission shall include the following:

●**TRC** (*Initial Submission): One (1) original and (8) paper copies of the application and support documents and provide one (1) electronic copy of the application packet as described below.

●**Planning Board**: One (1) original and (16) paper copies of the application and support documents and provide one (1) electronic copy of the application packet as described below.

●**City Commission**: One (1) original and (11) paper copies of the application and support documents and provide one (1) electronic copy of the application packet as described below.

In addition to a complete application, packets shall include:

- ☐ Warranty Deed & Legal Description
- ☐ St. Lucie County Property Record Card
- ☐ Statement of why there is a need for the proposed future land use map amendment and how the amendment will result in an orderly and logical development pattern; statements how amendment(s) are consistent with Comprehensive Plan; how future land use designation is compatible with future land use designations and existing land uses surrounding the amended lands; identify future land use designations and existing land uses within a ½ mile of the subject property that have the same or greater type of proposed future land use designation; data and analysis to support conclusions.
- ☐ Current Survey
- ☐ Environmental Study
- ☐ Traffic Impact Report
- ☐ *** Capacity Analysis-Separate Form
- ☐ Drainage Analysis
- ☐ Historical Report
- ☐ 1 CD of all documents submitted in PDF
- ☐ Other_____

1. Property Address/Location: _____

2. Property Tax ID(s): _____

3. Total Acreage:_____

4. Existing Future Land Use Designation: _____

5. Existing Zoning Classification: _____

6. Proposed Zoning Classification: _____

7. Other applications being submitted concurrent with this application, if any: _____

8. Describe the existing uses, improvements and structures on the amendment lands: _____

_____

9. Are there any identified or possible historical structures on the amendment lands? _____

10. The reason for making this request: _____

_____

11. CAPACITY ANALYSIS

I. Site Data:

	Existing Use	Future Land Use	Zoning
North			
South			
East			
West			

	Future Land Use	Zoning Classification	Maximum Intensity Residential: Dwelling Units per Acre Other: Square Footage	Total Acreage	Flood Zone
Current					
Proposed					N/A

II. Public Facilities Information:

A. Potable Water:	
Average Use	Residential: 100 gallons per day per person (du x 2.6 = persons x 100 gpd = demand) Other: 0.125 gallons per day per square foot
Demand Analysis	Maximum
Current Zoning	Total gallons per day
Proposed Zoning	Total gallons per day
Change in Demand	**Total gallons per day**

B. Wastewater:	
Average Use	Residential: 100 gallons per day per person (du x 2.6= persons x 100 gpd = demand) Other: 0.1 gallons per day per square foot
Demand Analysis	Maximum
Current Zoning	Total gallons per day
Proposed Zoning	Total gallons per day
Change in Demand	**Total gallons per day**

C. Parks and Recreation (Residential Classifications Only):
(Du x 2.6 = persons + 44,227 = population /LOS)

Park Type	LOS	Existing Population Park Demand	Proposed Population Park Demand	Change in Demand
Regional	20 acres per 1,000 people			
Urban District	5 acres per 1,000 people			
Community	2.5 acres per 1,000 people			
Neighborhood	1.36 acres per 1,000 people			

D. Public Schools (Residential Classifications Only):
Single Family: (du x 0.405 = students/70% K-8/30% High)
Multi-family: (du x 0.207 = students/70% K-8/30% High)

	K-8	High
School Name		
City		
Distance		
Current Zoning Enrollment Demand		
Proposed Zoning Enrollment Demand		
Change in Demand		

E. Solid Waste:
2 yard serves 15 units, 4 yard serves 30 units, 6 yard serves 45 units, 8 yard serves 60 units

Demand Analysis	Maximum
Current Zoning	
Proposed Zoning	
Change in Demand	

F. Stormwater:
Potential increase in volume discharged due to increased impervious coverage, reduced groundwater seepage or loss of surface water storage impacting Adopted LOS of 25-year 3-day storm Pre vs. Post Runoff (Storm sewers to convey 5 year- 1 day storm event; Canals to convey 3 year – 1 day storm event)

Impact	See attached documentation.

III. Transportation Analysis

G. Traffic Most recent ITE Code for use; HCM Roadway Capacity		
	AADT	**AM/PM Peak Hour Trips**
Demand Analysis	Maximum	Maximum
Current Zoning	3,379	296 AM / 287 PM
Proposed Zoning	1,261	49 AM / 108 PM
Change in Demand	Trips - 2,118	Trips - 247 AM / -179
Impact to Capacity	See attached Transportation Impact Report and trip generation tables.	

12. Name of Owner(s): Ariel Homes of the Treasure Coast, LLC
Mailing Address: 4525 Prairie Ave.
City Miami Beach State FL Zip 33140
Phone # _____
E-mail: _____

13. Name of Applicant: S. R. Bacher Enterprises, LLC
Mailing Address: 1821 N. US Hwy 1
City Fort Pierce State FL Zip 34946
Phone # _____ Fax # _____
E-mail: bbacher83@gmail.com

14. Name of Representative: Brian Nolan, AICP, ASLA
Mailing Address: 701 SE Ocean Blvd.
City Stuart State FL Zip 34994
Phone # 772.220.2100 Fax # 772.223.0220
E-mail: bnolan@lucidodesign.com

15. **Applicant Acknowledgements** (Owner's signature must be notarized)

I certify that: (Check One)

☐ I (we) do hereby certify that I (we) own in fee simple the above referenced described property for which a change in Zoning Classification is requested.

See attached Owner Authorization

☑ I (we) are not the owner of the above described property; however, the owners signature below authorizes the applicants the authority to act as agent for the owner(s) of record.

Applicant's Signature Date

1821 N. US Hwy 1	FL	34946
Address	State	Zip
	bbacher83@gmail.com	
Phone Fax	E-mail Address	

16. Property Owners Acknowledgements: - This application will not be considered complete without the signature of all property owners of record, which shall serve as an acknowledgement of the submission of this application for a change in zoning classification. The property owner's signature below shall also authorize the Applicant (if other than the property owner) and/or Agent to act in his/her behalf for the purposes of seeking this change to the City' Land Development Regulations for the property described herein.

Brian Bacher

Property Owner's Name (Please Print) Phone

1821 N. US Hwy 1, Fort Pierce	FL	34946
Address	State	Zip

8/3/17

Property Owner's Signature Date

STATE OF FLORIDA)
ST LUCIE COUNTY)

The foregoing instrument was acknowledged before me this 3 day of August, 2017, by Brian Bacher who is personally known to me or has produced R2260 070.83.3650 FLAL as identification.

Shannon D Garrett

Signature of Notary (Seal)

SHANNON D. GARRETT
MY COMMISSION EXPIRES May 18, 2020
#FF 951803
Bonded thru Notary Public Underwriters
NOTARY PUBLIC, STATE OF FLORIDA

OFFICE USE:

DATE RECEIVED:_____	Signed:_____	
File Number:_____	Check No: _____	Receipt No: _____
TRC Review:_____	Planning Board Review: _____	City Commission: _____
Ordinance No:_____	Date Approved: _____	

Planned Development
Section 30, Township 35S, Range 40E
City of Fort Pierce, Florida

Applicant
S.R. Bacher Enterprises, LLC
1821 N. US Hwy 1
Fort Pierce, FL 34946

Civil Engineer
Stephen Cooper, P.E & Assoc., Inc.
1450 S. Federal Highway
Port Saint Lucie, FL 34952
P: 772.336.2933

Surveyor
EDC, Inc.
Engineers and Surveyors
10250 SW Village Parkway, Suite 201
Port Saint Lucie, FL 34987
P: 772.462.2455

Land Planner/Landscape Architect
Lucido & Associates, P.A
701 East Ocean Blvd.
Stuart, FL 34994
P: 772.220.2100

Architect
Brent A. Wood, Architect
20 SE Ocean Boulevard
Stuart, FL 34994



Sheet Index

Cover Sheet	
Site Plan	SP-1
Detail Sheets	SP-2 - SP-6
Aerial	SP-7
Landscape Plan	LA-1
Littoral Zone Plan	LA-2
Tree Mitigation Plan	LA-3
Specifications	LA-4
Details	LA-5

lucido&associates

Building Data

Gross Floor Area:	12,000 sf
Maximum Height:	35'
Proposed Height:	35'
Building Coverage:	40% Max.
Open Space:	20% Min.

Setback Data Table

Primary Structures: (Admin. bldg., Manager's Quarters)	Minimum	Provided
Front:	25'	120'
Side:	20'	53'
Side to Corner:	20'	20'+
Rear:	15'	141'

Accessory Structures: (Workshop, amenities)	Minimum	Provided
Front:	25'	129'
Side:	20'	362'
Side to Corner:	20'	20'+
Rear:	15'	1,241'

Site Data:

Existing Zoning:		R-4
Existing FLU:		RM
Proposed Zoning:		PD
Proposed FLU:		BC
Current Use of Land:		Vacant
Proposed Use of Land:		KOA Campground
Pull-thru Stalls:	196	
Back-in Stalls:	127	
Total:	323	
Total Site Area:	2,441,563 sf. (mol)	56.05 Ac. (100%)
Impervious Area:	783,001 sf.	17.97 Ac. (32%)
Building:	12,000 sf.	0.28 Ac.
Amenity:	25,713 sf.	0.59 Ac.
RV Area:	714,753 sf.	16.40 Ac.
Guest Parking & Entry:	30,535 sf.	0.70 Ac.
Pervious Area:	1,658,562 sf.	38.07 Ac. (68%)
Landscape & Open Area:	1,463,255 sf.	33.59 Ac.
Lakes:	195,307 sf.	4.48 Ac.

Parking Requirements:

Vehicular Parking Required: 20 Spaces

Commercial RV Park:
1 space per 300 sf @ 6,000 sf: 6 spaces.

* Parking Provided: 27 Spaces
Includes (2) Handicap Space

Bicycle Parking Required: 3 Spaces

Comercial Use (Planned Development):
1 space per 10 Vehicle Stalls @ 27 Stalls: 3 space

Bicycle Parking Provided: 10 Spaces

Loading Zones Required: 0 Spaces

No Loading Spaces requred for buildings under 10,000 sf.

* Each Pull-Through and Back-In Stall accommodates RV and Car Parking

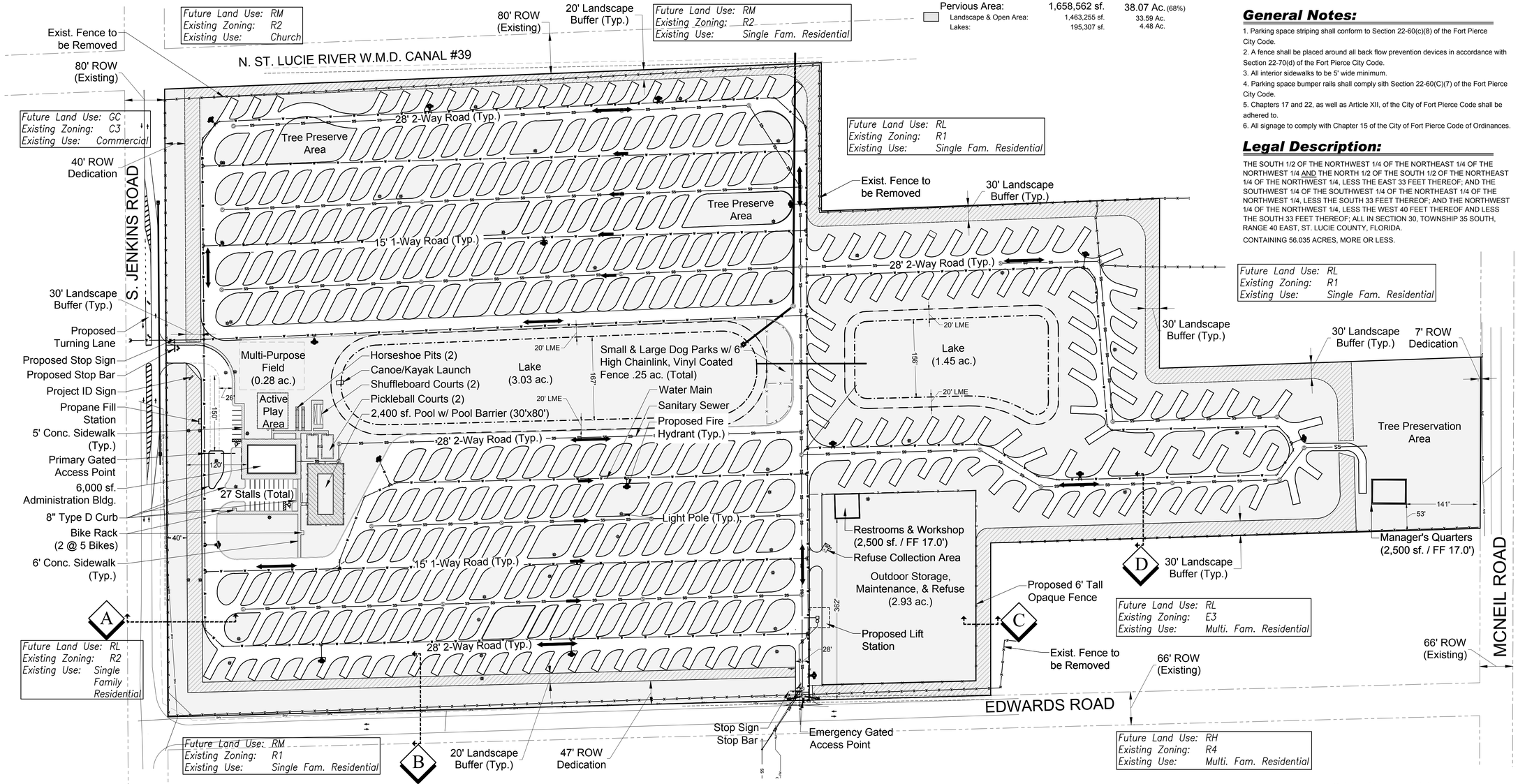
General Notes:

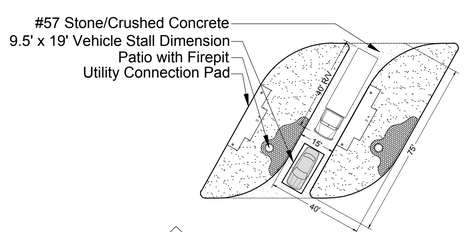
1. Parking space striping shall conform to Section 22-60(c)(8) of the Fort Pierce City Code.
2. A fence shall be placed around all back flow prevention devices in accordance with Section 22-70(d) of the Fort Pierce City Code.
3. All interior sidewalks to be 5' wide minimum.
4. Parking space bumper rails shall comply sith Section 22-60(C)(7) of the Fort Pierce City Code.
5. Chapters 17 and 22, as well as Article XII, of the City of Fort Pierce Code shall be adhered to.
6. All signage to comply with Chapter 15 of the City of Fort Pierce Code of Ordinances.

Legal Description:

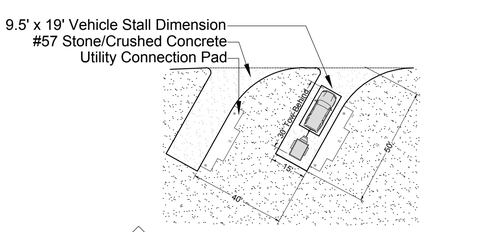
THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTH 1/2 OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4, LESS THE EAST 33 FEET THEREOF; AND THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4, LESS THE SOUTH 33 FEET THEREOF; AND THE NORTHWEST 1/4 OF THE NORTHWEST 1/4, LESS THE WEST 40 FEET THEREOF AND LESS THE SOUTH 33 FEET THEREOF; ALL IN SECTION 30, TOWNSHIP 35 SOUTH, RANGE 40 EAST, ST. LUCIE COUNTY, FLORIDA.

CONTAINING 56.035 ACRES, MORE OR LESS.

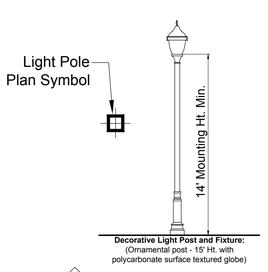




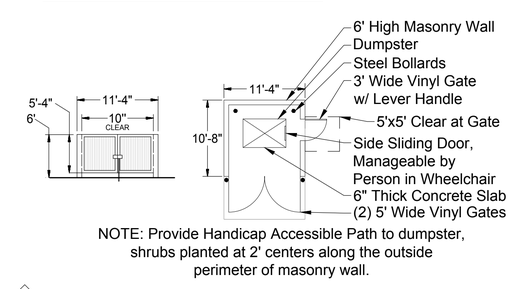
R/V Pull-Through Lots
Scale: 1"=30'



Back-In Lots (Camping, Cabin, Tow-Behind)
Scale: 1"=30'



Light Pole Detail
Scale: 1"=5'

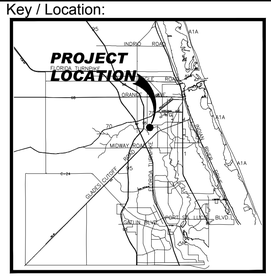


NOTE: Provide Handicap Accessible Path to dumpster, shrubs planted at 2' centers along the outside perimeter of masonry wall.

Dumpster Detail
Scale: 1"=10'

lucido & associates
701 SE Ocean Blvd., Stuart, Florida 34994 (772) 220-2100, Fax (772) 223-0220

Key / Location:



N.T.S.

Project Team:

Applicant:	S.R. Enterprises, LLC 1821 N. US1 Fort Pierce, FL 34946
Land Planner / Landscape Architect:	Lucido & Associates 701 East Ocean Boulevard Stuart, Florida 34994
Legal Counsel:	W. Lee Dobbing, Esq. Dean, Mead, Minton & Zwimmer 1903 S. 25th Street, Suite 200 Fort Pierce, FL 34947

Jenkins Road KOA

Fort Pierce, Florida

Planned Development Site Plan

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = 100'

0 50' 100' 200'

REG. # 1018
Thomas P. Lucido

Designer	JJ	Sheet
Manager	BN	**SP-1**
Project Number	17-445	
Municipal Number	---	
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg	

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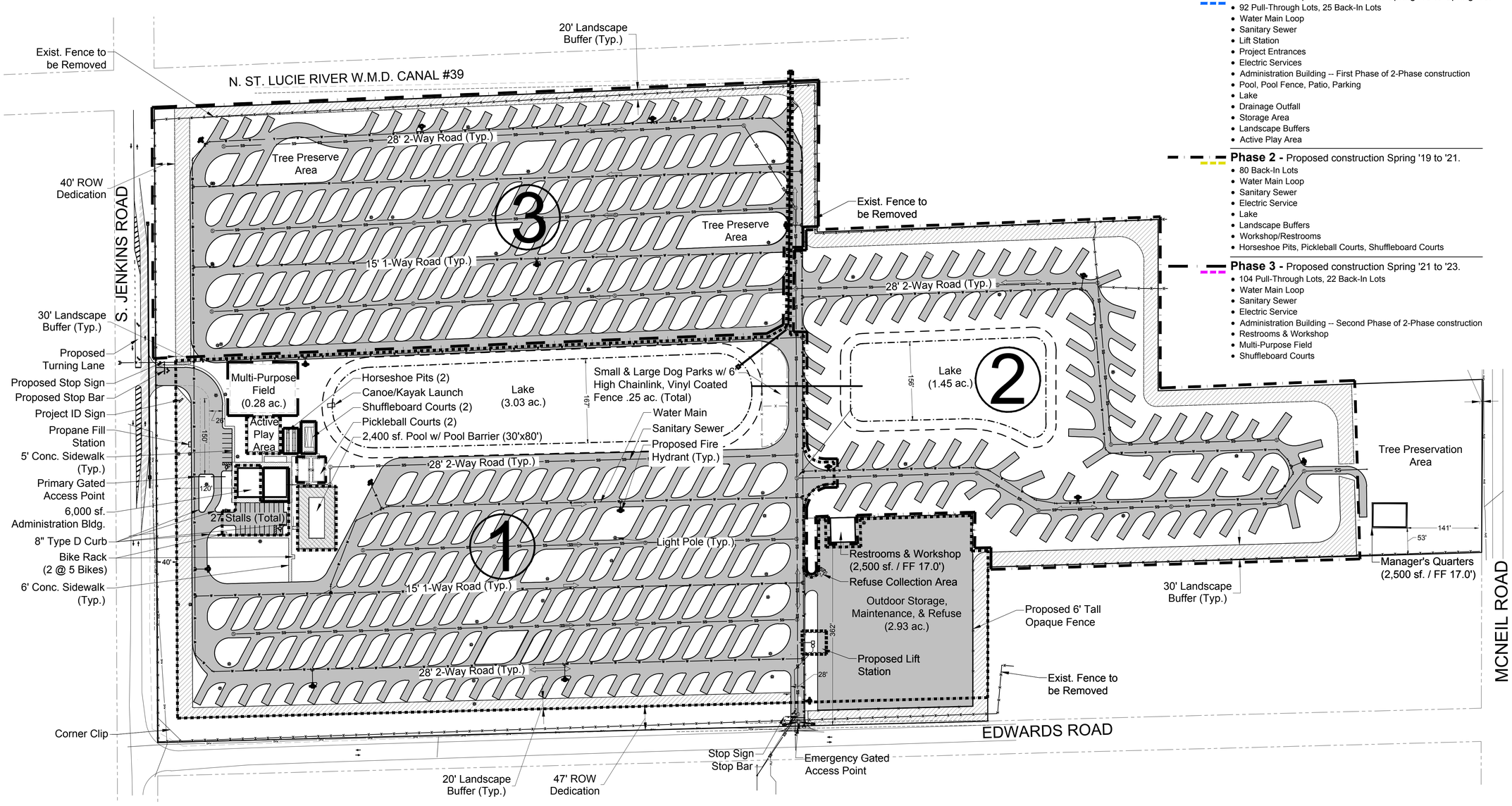


Phasing Data:

Phase 1 - Proposed construction Spring '18 to Spring '19.
- 92 Pull-Through Lots, 25 Back-In Lots
- Water Main Loop
- Sanitary Sewer
- Lift Station
- Project Entrances
- Electric Services
- Administration Building -- First Phase of 2-Phase construction
- Pool, Pool Fence, Patio, Parking
- Lake
- Drainage Outfall
- Storage Area
- Landscape Buffers
- Active Play Area

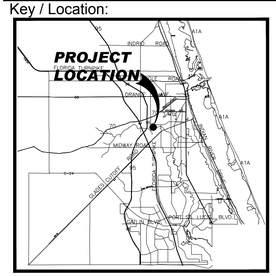
Phase 2 - Proposed construction Spring '19 to '21.
- 80 Back-In Lots
- Water Main Loop
- Sanitary Sewer
- Electric Service
- Lake
- Landscape Buffers
- Workshop/Restrooms
- Horseshoe Pits, Pickleball Courts, Shuffleboard Courts

Phase 3 - Proposed construction Spring '21 to '23.
- 104 Pull-Through Lots, 22 Back-In Lots
- Water Main Loop
- Sanitary Sewer
- Electric Service
- Administration Building -- Second Phase of 2-Phase construction
- Restrooms & Workshop
- Multi-Purpose Field
- Shuffleboard Courts

lucido & associates

701 SE Ocean Blvd., Stuart, Florida 34994 (772) 220-2100, Fax (772) 223-0220

Key / Location:



N.T.S.

Project Team:

Applicant: S.R. Enterprises, LLC
1821 N. US1
Fort Pierce, FL 34946

Land Planner / Landscape Architect: Lucido & Associates
701 East Ocean Boulevard
Stuart, Florida 34994

Legal Counsel: W. Lee Dobbing, Esq.
Dean, Mead, Minton & Zwimmer
1903 S. 25th Street, Suite 200
Fort Pierce, FL 34947

Jenkins Road KOA

Fort Pierce, Florida

Phase Plan

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = 100'

0 50' 100' 200'

REG. # 1018
Thomas P. Lucido

Designer	JJ
Manager	BN
Project Number	17-445
Municipal Number	---
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg

Sheet **SP-2**

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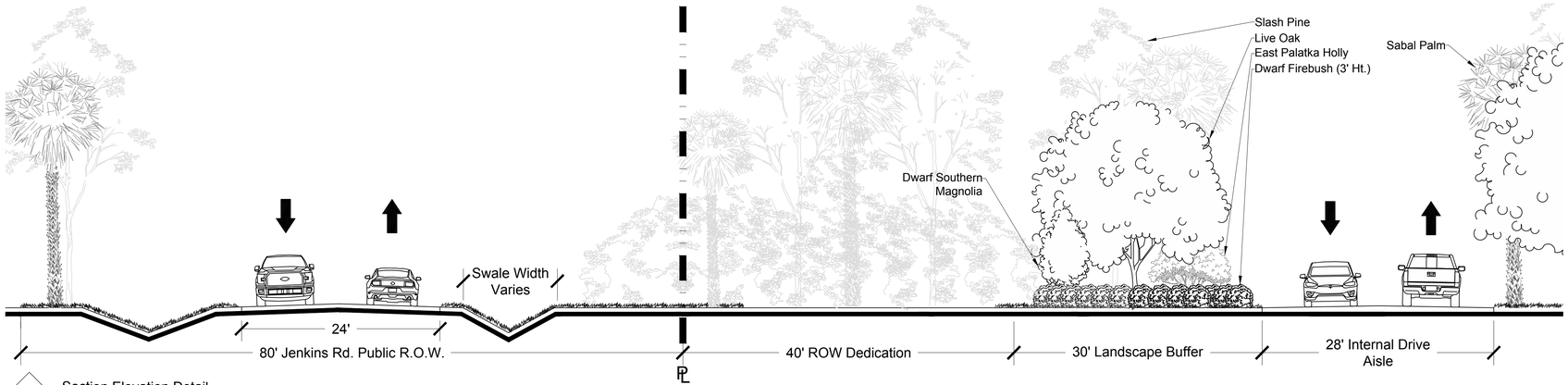
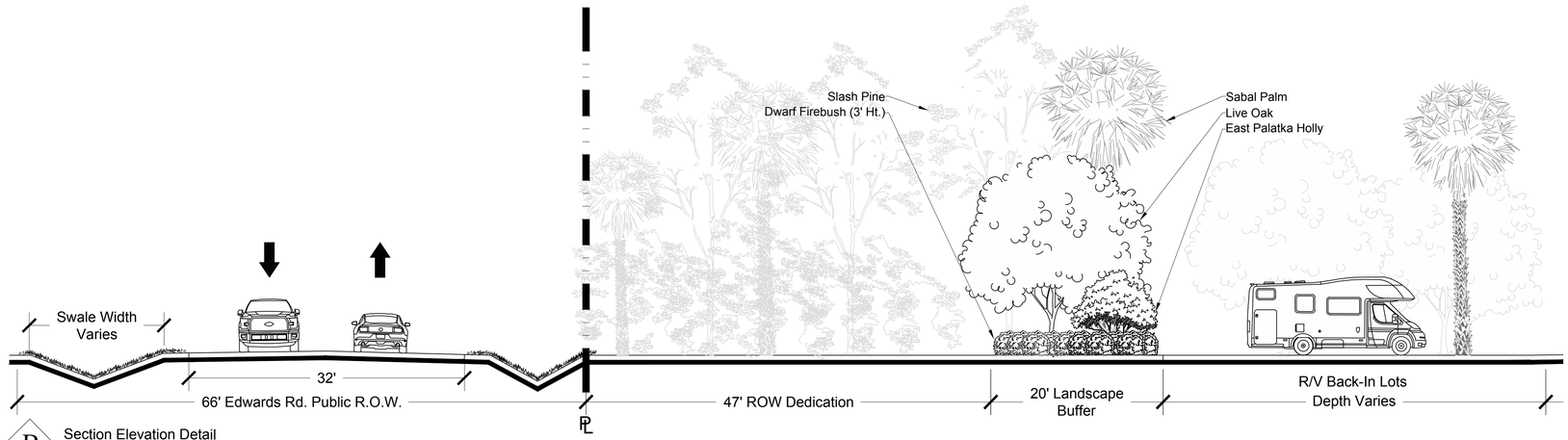


A Section Elevation Detail
Scale: 1"=1/8"



B Section Elevation Detail
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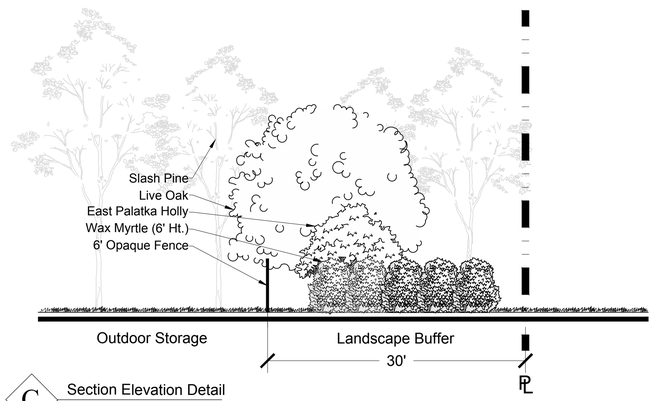

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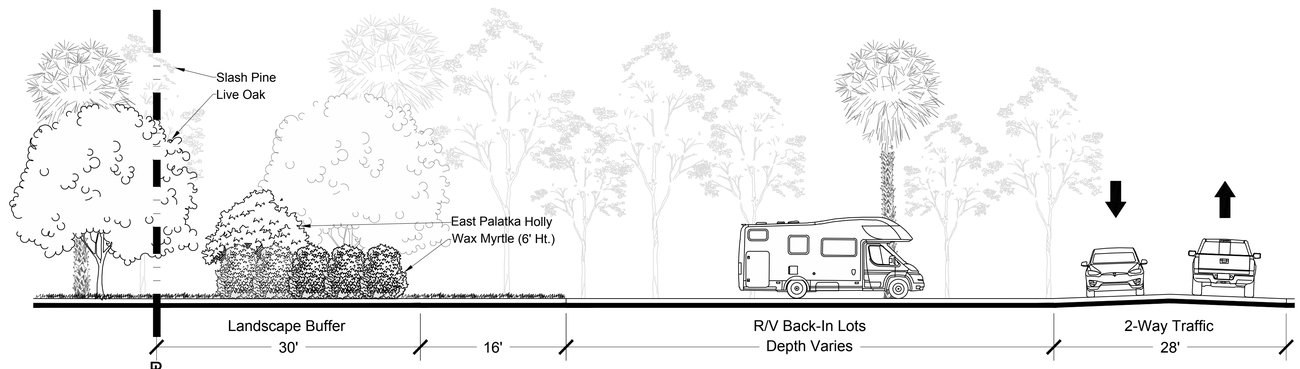

D Section Elevation Detail
Scale: 1"=1/8"

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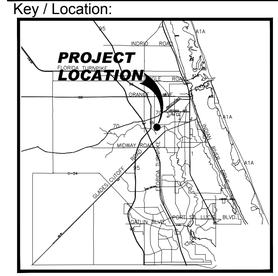
Key / Location:



N.T.S.

Project Team:

Applicant: S.R. Enterprises, LLC
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Land Planner / Landscape Architect: Lucido & Associates
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Fort Pierce, FL 34947

Jenkins Road KOA

Fort Pierce, Florida

Cross Sections

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = N.T.S.
0 0' 0' 0'

REG. # 1018
Thomas P. Lucido

		Sheet
Designer	JJ	**SP-3**
Manager	BN	
Project Number	17-445	
Municipal Number	---	
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg	

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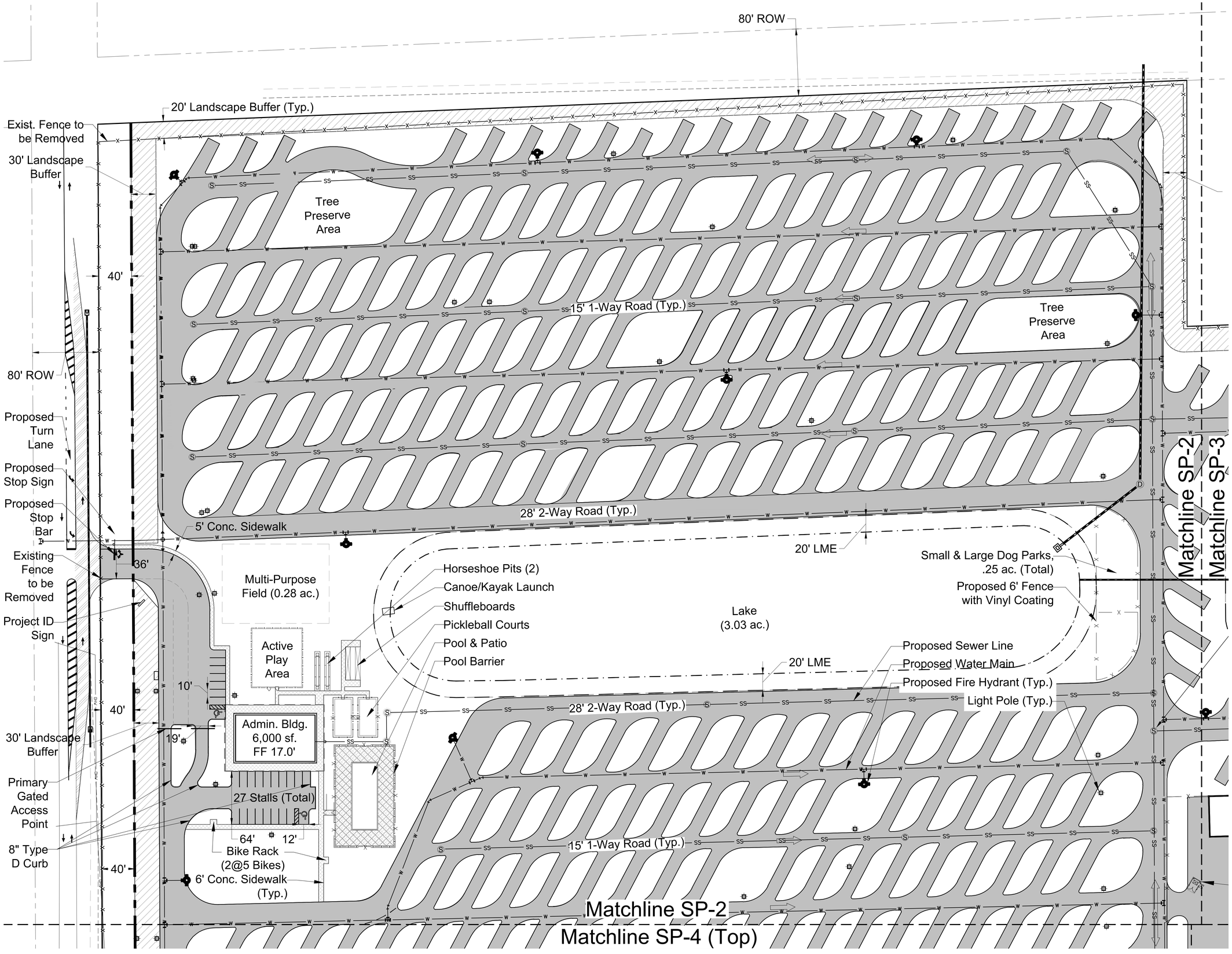

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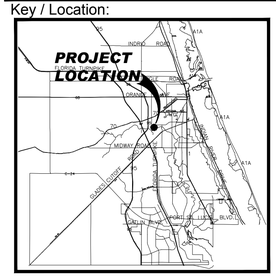

N.T.S.

Project Team:

Applicant:	S.R. Enterprises, LLC 1821 N. US1 Fort Pierce, FL 34946
Land Planner / Landscape Architect:	Lucido & Associates 701 East Ocean Boulevard Stuart, Florida 34994
Legal Counsel:	W. Lee Dobbing, Esq. Dean, Mead, Minton & Zwimmer 1903 S. 25th Street, Suite 200 Fort Pierce, FL 34947

Jenkins Road KOA

Fort Pierce, Florida

Conceptual Site Plan

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = 50'

0 25' 50' 100'

REG. # 1018
Thomas P. Lucido

Designer	JJ	Sheet
Manager	BN	**SP-4**
Project Number	17-446	
Municipal Number	---	
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg	

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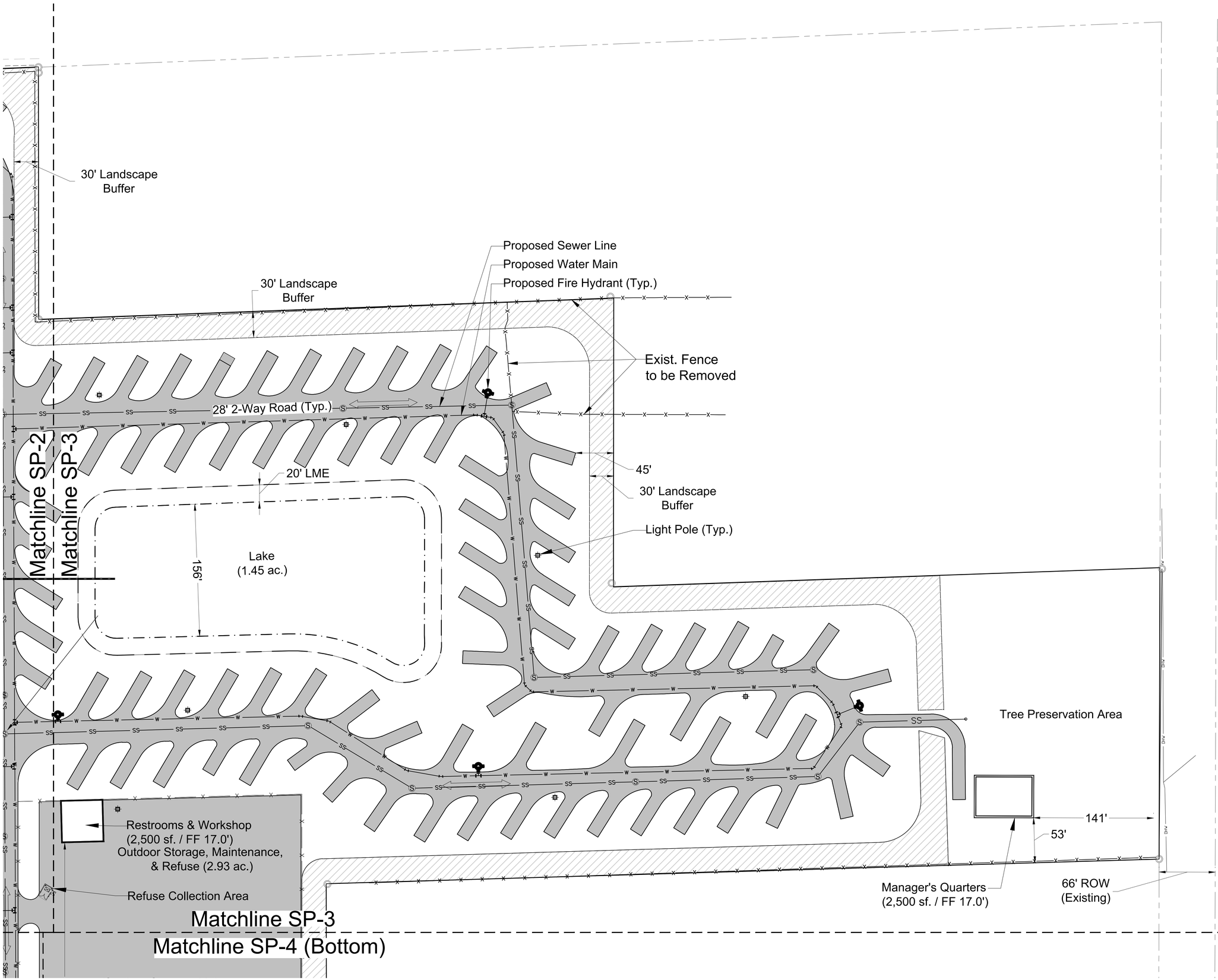

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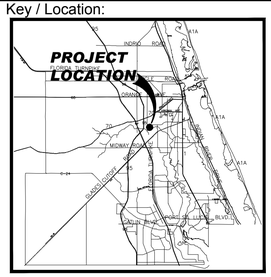

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Project Team:

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Jenkins Road KOA

Fort Pierce, Florida

Conceptual Site Plan

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = 50'

0 25' 50' 100'

REG. # 1018
Thomas P. Lucido

Designer	JJ	Sheet
Manager	BN	**SP-5**
Project Number	17-446	
Municipal Number	---	
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg	

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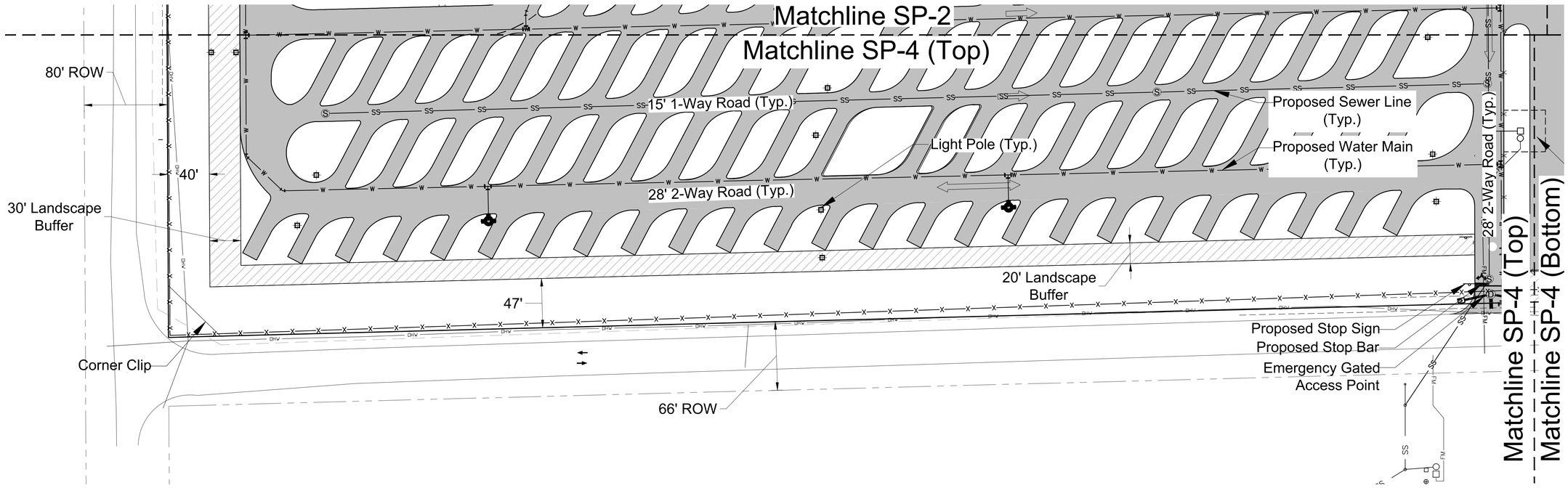

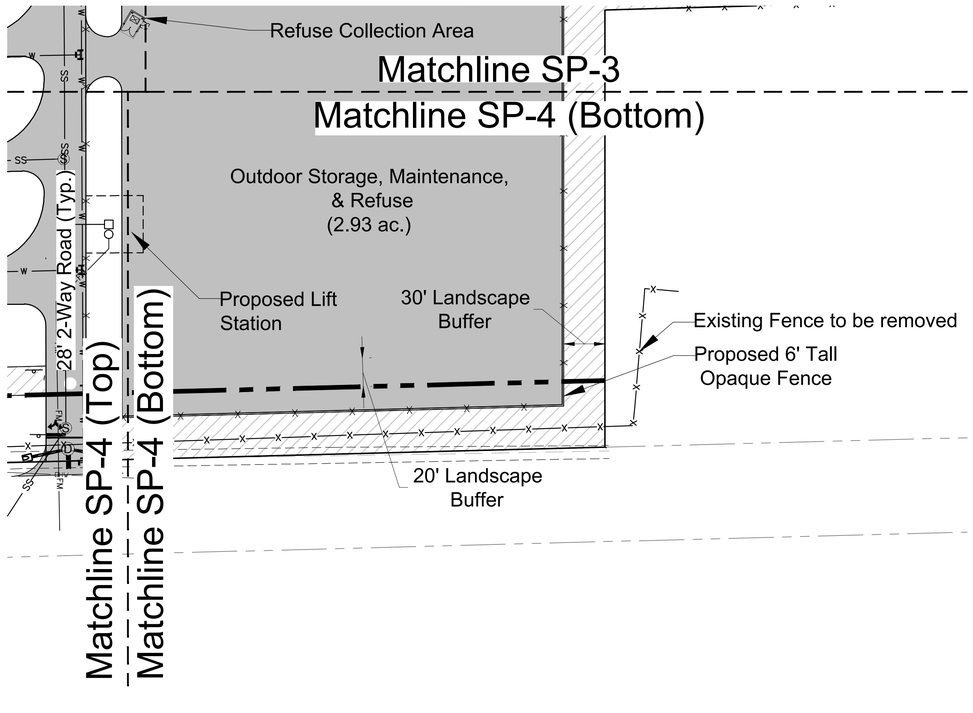

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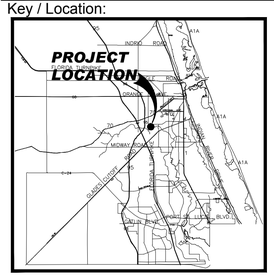

N.T.S.

Project Team:

Applicant:	S.R. Enterprises, LLC 1821 N. US1 Fort Pierce, FL 34946
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Jenkins Road KOA

Fort Pierce, Florida

Conceptual Site Plan

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = 50'

0 25' 50' 100'

REG. # 1018
Thomas P. Lucido

Designer	JJ
Manager	BN
Project Number	17-446
Municipal Number	---
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg

Sheet **SP-6**

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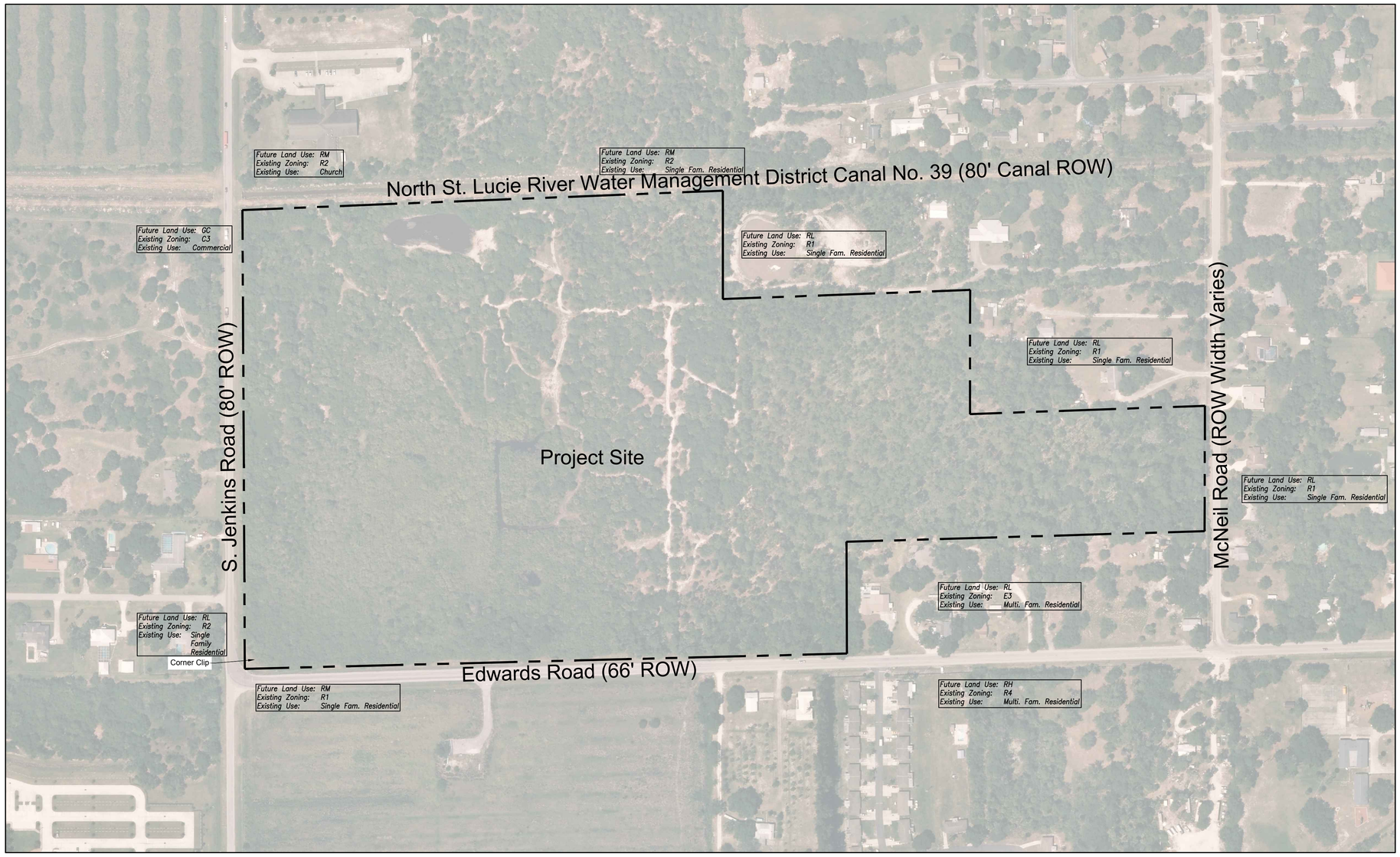

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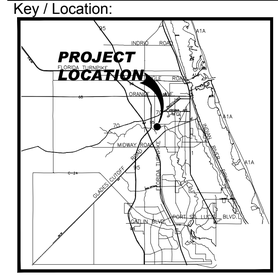
Key / Location:



N.T.S.

Project Team:

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Fort Pierce, FL 34946

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701 East Ocean Boulevard
Stuart, Florida 34994

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Fort Pierce, FL 34947

Jenkins Road KOA

Fort Pierce, Florida

Aerial Exhibit

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = 100'

0 50' 100' 200'

REG. # 1018
Thomas P. Lucido

Designer	JJ
Manager	BN
Project Number	17-445
Municipal Number	---
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg

Sheet **SP-7**

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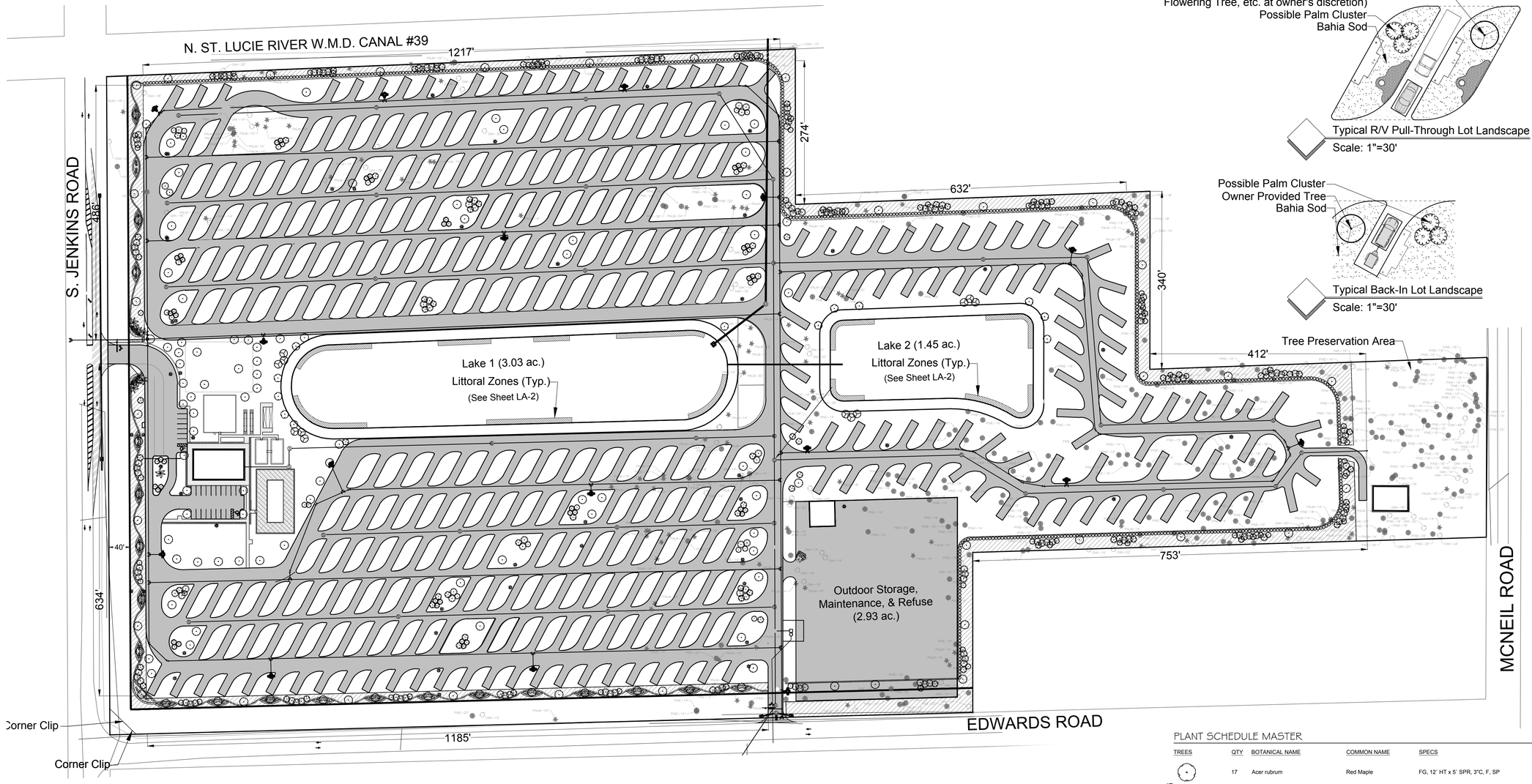

General Landscape Notes:

1. All plants shall conform to established nursery grades and standards, to be Florida No. 1 or better, and shall be free of disease and insects at the time of installation.
2. Trees shall be a minimum of twelve (12) feet in height and have a caliper of two and one-half (2 1/2) inches at four and one-half (4 1/2) feet above the ground when installed.
3. All required trees, except palms, shall have a minimum of five (5) feet of clear trunk and a minimum five (5) foot canopy spread at the time of planting.
4. All palm trees shall have a minimum clear trunk of ten (10) feet when installed. Three palm trees are equal to one shade tree having a mature canopy spread of fifteen (15) feet.
5. Shrubs shall be a minimum of twenty-four (24) inches in height above grade immediately after planting.
6. Groundcovers, other than grass, shall be planted in a manner as to present a finished appearance and reasonably complete coverage within four (4) months after planting.
7. Turf grass shall be installed using solid sod and shall be either Bahia or St. Augustine sod.
8. All landscape areas other than sod will be provided a mulch cover of at least three (3) inches. Cypress mulch shall not be used.
9. All existing native vegetation found on the site and is not in direct conflict with the proposed buildings or parking areas shall be left undisturbed. A suitable protective barrier, constructed of metal, wood, safety fencing, or other durable material, will be placed around the staked out locations of existing native vegetation.

General Landscape Notes Cont'd:

10. No fill materials, construction materials, concrete, paint, chemicals, or other foreign materials shall be stored, deposited, or disposed of within any areas that have been staked or fenced off as being undisturbed native vegetation areas.
11. Existing understory shall be maintained in areas of undisturbed native vegetation.
12. All Category 1 exotic plant species will be eradicated from the site.
13. Conspicuous, durable barricades will be erected around each individual tree or areas of vegetation that are to be preserved. In the event that any protective barricades are removed or altered and land clearing or construction work is being conducted on the site, all work at the site will be stopped until the barriers are restored and any necessary corrective actions taken to repair or replant any vegetation removed or damaged as a result of these encroachments.
14. All back flow prevention devices shall be screened in accordance with Section 22-70(d) of the Fort Pierce City Code.
15. Irrigation to conform to all local and State regulations with regard to water consumption.
16. All new landscaping shall be provided with 100% irrigation coverage through the establishment period, not less than 1-year.

Landscape Calculations:

Vehicular Use Area along Property Lines
3,628 Linear Feet along Property Line
3,628 x 10 = 36,280 sq. ft. required Landscape Area
(36,280) / 200 = 182 Trees Required (455")
Total Trees Provided: 201 Trees (503")

Vehicular Use Area along Right of Way
2,305 Linear Feet along Right of Way
2,305 x 10 = 23,050 sq. ft. required Landscape Area
(23,050) / 300 = 77 Trees Required (193")
Total Trees Provided: 97 Trees (243")

Interior Vehicular Use Area
281,656 sq. ft. total Vehicular Use Area
281,656 / 15 = 18,777 sq. ft. required Landscape Area
(18,777) / 100 = 188 Trees Required (470")
Total Trees Provided: 188 Trees (470")

Total Landscape Area Required = 79,141 sq. ft.
Total Trees Required = 447 Trees (2.5" x 447 = 1,118")
Trees Provided = 486 Canopy Trees (1,195")

Preserved Tree Key

- Existing Palm
- Existing Oak
- Existing Pine

PLANT SCHEDULE MASTER

TREES	QTY	BOTANICAL NAME	COMMON NAME	SPECS
	17	Acer rubrum	Red Maple	FG, 12` HT x 5` SPR, 3"C, F, SP
	89	Ilex x attenuata `East Palatka`	East Palatka Holly	FG, 12` HT x 6` SPR, 3" C, SP
	79	Magnolia grandiflora `Little Gem`	Dwarf Southern Magnolia	CG, 8` HT x 4` SPR, F, SP
	155	Pinus elliotti	Slash Pine	FG, 14`-16` HT X 7` SPR, 3"C, F, SP
	134	Quercus virginiana	Southern Live Oak	FG, 12` HT x 6` SPR, 3"C, SP, F
	12	Taxodium distichum	Bald Cypress	FG, 12` HT x 6` SPR, 3.5"C, F, SP,

PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	SPECS
	7	Roystonea regia	Florida/Cuban Royal Palm	FG, 12` GW, SP, No Scars, Straight
	45	Sabal palmetto	Sabal Palm	FG, 10`-18` CT HT, HV CAL, SP

SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	SPECS
	25	Chrysobalanus icaco `Redtip`	Red Tip Cocoplum	7G, 36" HT x 24" SPR, F
	12	Crinum augustum `Queen Emma`	`Queen Emma` Crinum	3G, 24" OA, SP
	1,089	Hamilia patens `Compacta`	Dwarf Firebush	3G, 48" HT x 24" SPR, FTB, 36" OC
	60	Jatropha integerrima	Jatropha	7G, 36" OA, F, SP
	685	Myrica cerifera	Wax Myrtle	7G, 36" OA, FTB, SP, AS
	74	Serenoa repens `Cinerea`	Silver Saw Palmetto	3G, 18" OA, F
	18	Viburnum odoratissimum	Sweet Viburnum	3G, 24" HT x 18" SPR, 24" OC

SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	SPECS	SPACING
	1,392	Galphimia glauca	Thryallis	3G, 24" OA, SP	18" o.c.
	1,047	Plumbago auriculata `Imperial Blue`	Plumbago	3G, 24" OA, FTB, SP	18" o.c.

GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SPECS	SPACING
	1,394	Juniperus chinensis `Parsonii`	Parson`s Juniper	3G, 10" HT x 18" SPR, F	18" o.c.

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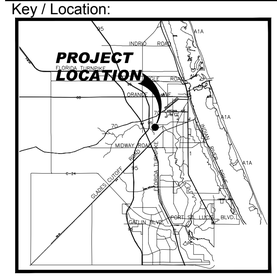
Key / Location:



N.T.S.

Project Team:

Applicant:	S.R. Enterprises, LLC 1821 N. US1 Fort Pierce, FL 34946
Land Planner / Landscape Architect:	Lucido & Associates 701 Southeast Ocean Boulevard Stuart, Florida 34994
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Jenkins Road KOA

Fort Pierce, Florida

Preliminary Landscape Plan

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = 100'

0 50' 100' 200'

REG. # 1018
Thomas P. Lucido

Designer	JJ
Manager	BN
Project Number	17-445
Municipal Number	---
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg

Sheet **LA-1**

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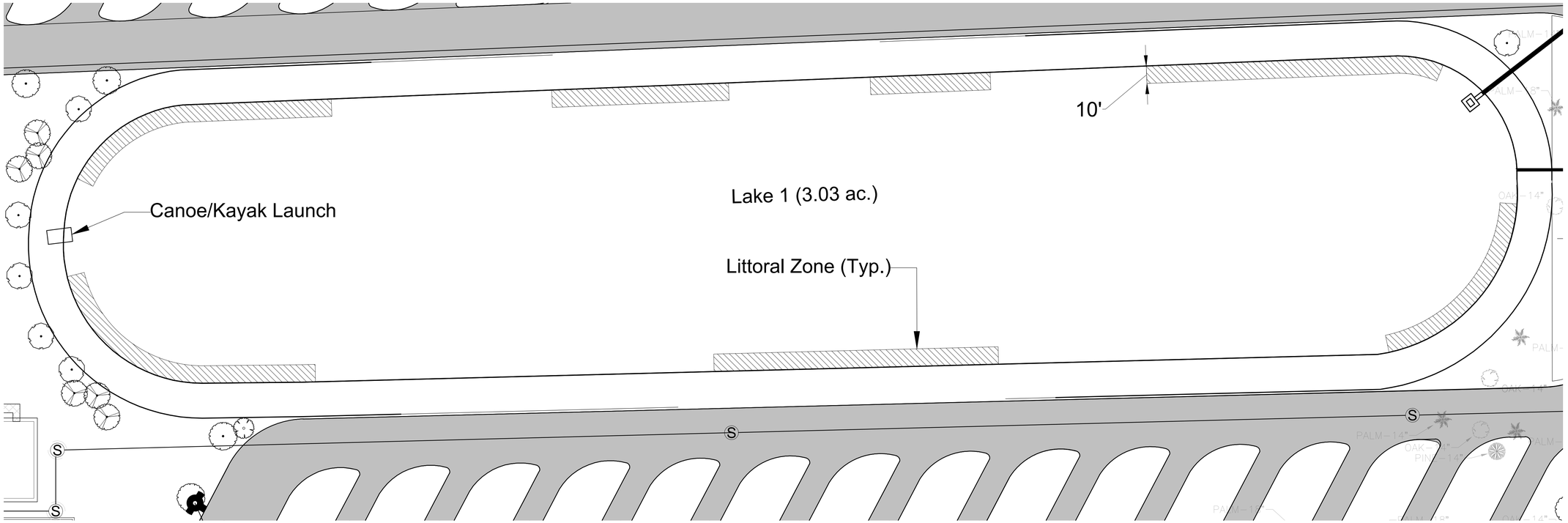
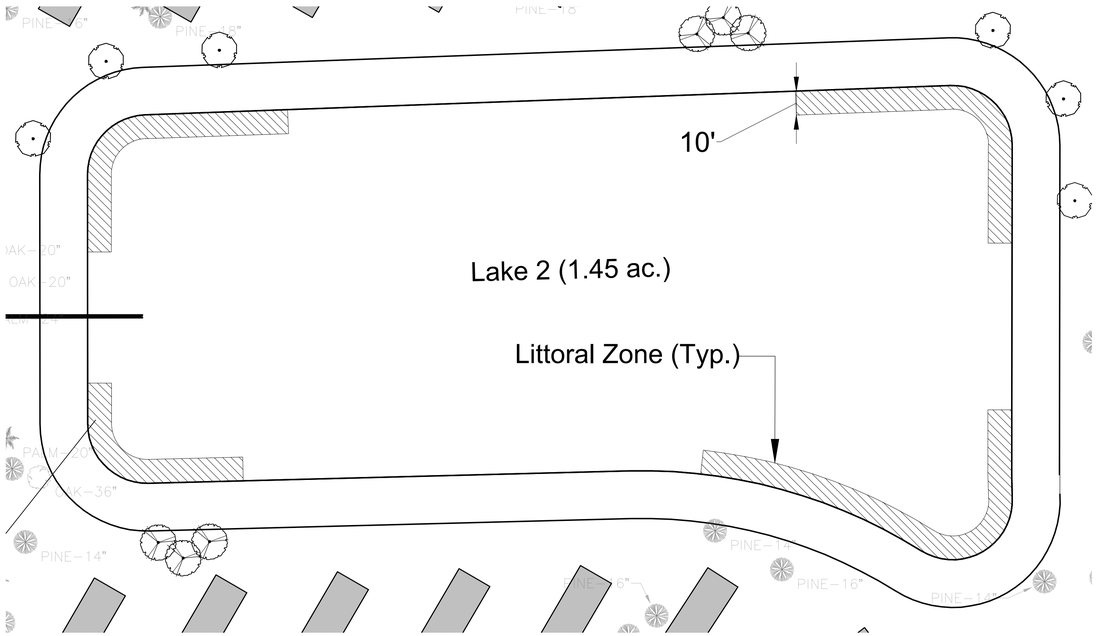


Lake 1 - Littoral Buffer Planting

Littoral Zone Plant Schedule:

928 lf. shoreline / 50' typ. section = 19 (x material in typical plant schedule below)

	Common Name / *Botanical Name*	Specifications
133	Fragrant Waterlily / *Nymphaea odorata*	24" root, BR, clean, free of weeds, 7' o.c., 2'-3' depth
190	Arrowhead / *Sagittaria spp.*	24" ht., BR, clean, free of weeds, 3' o.c., 6"-2' depth
190	Pickerelweed / *Pontederia cordata*	24" ht., BR, clean, free of weeds, 3' o.c., 6"-2' depth
190	Spikerush / *Eleocharis interstincta*	BR, clean, free of weeds, 3' o.c., 6"-18"depth
418	Sand Cordgrass / *Spartina bakeri*	4" liner, 2' o.c., shoreline-6" depth
95	Swamp Lily / *Crinum americanum*	BR, 3' o.c., shoreline-3" depth
95	Golden Canna / *Canna flaccida*	BR, 3' o.c., shoreline-3" depth
95	Southern Blue Flag Iris / *Iris virginica*	BR, 3' o.c., shoreline-3" depth
19	Bald Cypress / *Taxodium distichum*	10' ht. X 5' sprd., 2" cal., FG

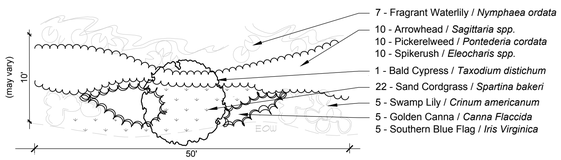


Lake 2 - Littoral Buffer Planting

Littoral Zone Plant Schedule:

547 lf. shoreline / 50' typ. section = 11 (x material in typical plant schedule above)

	COMMON NAME / *Botanical Name*	Specifications
77	Fragrant Waterlily / *Nymphaea odorata*	24"root, BR, clean, free of weeds, 7' o.c., 2'-3' depth
110	Arrowhead / *Sagittaria spp.*	24"ht., BR, clean, free of weeds, 3' o.c., 6"-2' depth
110	Pickerelweed / *Pontederia cordata*	24"ht., BR, clean, free of weeds, 3' o.c., 6"-2' depth
110	Spikerush / *Eleocharis interstincta*	BR, clean,free of weeds, 3' o.c., 6"-18"depth
242	Sand Cordgrass / *Spartina bakeri*	4" liner, 2' o.c., shoreline-6" depth
55	Swamp Lily / *Crinum americanum*	BR, 3' o.c., shoreline-3" depth
55	Golden Canna / *Canna flaccida*	BR, 3' o.c., shoreline-3" depth
55	Southern Blue Flag Iris / *Iris virginica*	BR, 3' o.c., shoreline-3" depth
11	Bald Cypress / *Taxodium distichum*	10' ht. X 5' sprd., 2" cal., FG



Typical 50' Section-Littoral Plan

N.T.S.

QTY	Common Name	Botanical Name
7	Fragrant Waterlily	*Nymphaea odorata*
10	Arrowhead	*Sagittaria spp.*
10	Pickerelweed	*Pontederia cordata*
10	Spikerush	*Eleocharis interstincta*
22	Sand Cordgrass	*Spartina bakeri*
5	Swamp Lily	*Crinum americanum*
5	Golden Canna	*Canna flaccida*
5	Southern Blue Flag Iris	*Iris virginica*
1	Bald Cypress	*Taxodium distichum*

Typical 50' Littoral Plant Schedule

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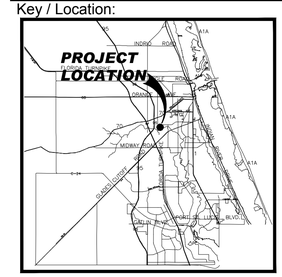
Key / Location:



N.T.S.

Project Team:

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Jenkins Road KOA

Fort Pierce, Florida

Lake Littoral Plan

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = 30'

0 15' 30' 60'

REG. # 1018
Thomas P. Lucido

Designer	JJ
Manager	BN
Project Number	17-445
Municipal Number	---
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg

Sheet **LA-2**

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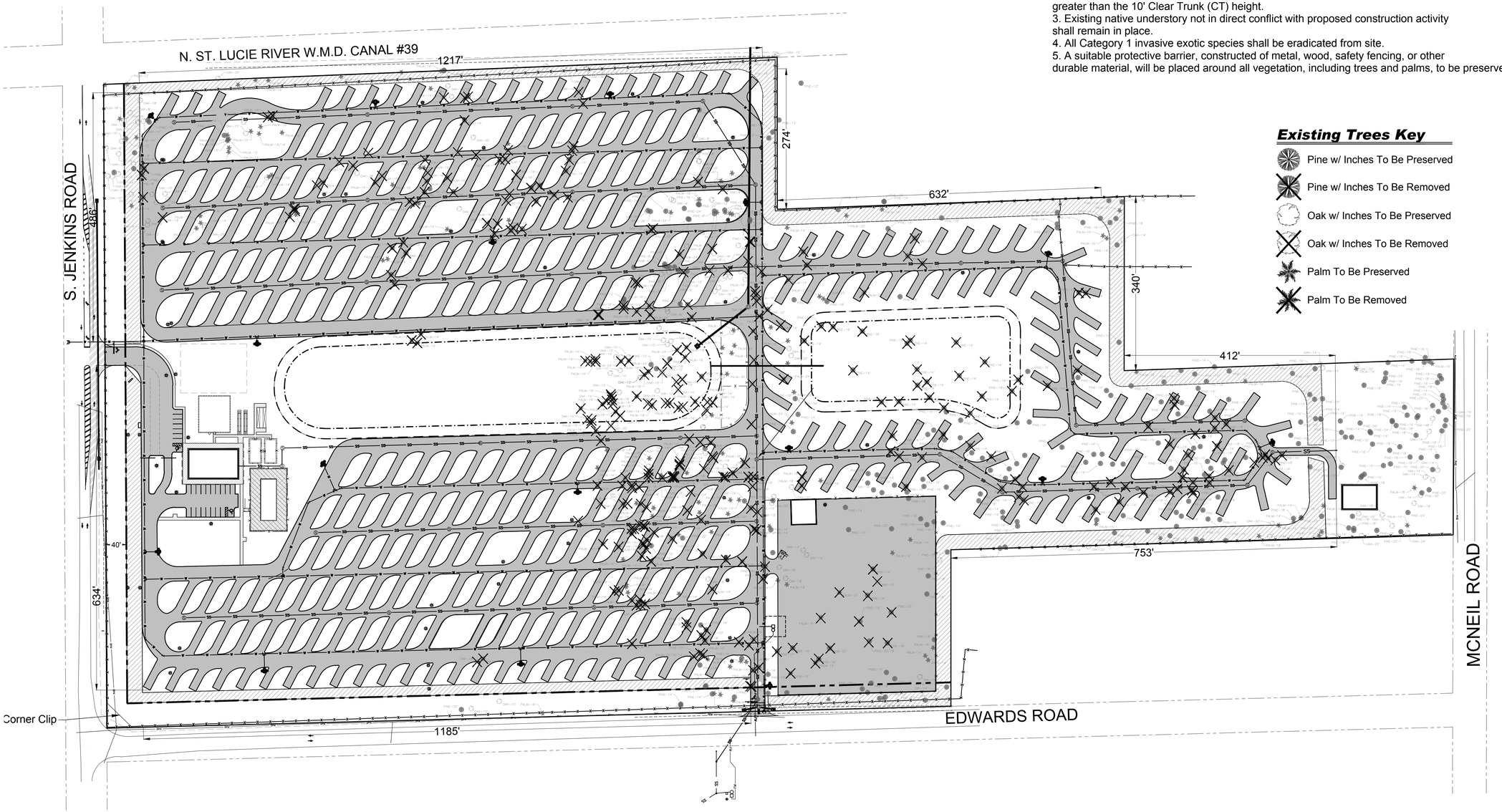

Mitigation Data:

Total Inches (DBH) Removed:	3,228"
Total Inches (DBH) Preserved:	6,377"
Total Mitigation Required:	0"
Total Palms Removed:	132
Total Palms Preserved:	115
Total Palm Mitigation Required:	17

Mitigation Notes:

1. Tree Mitigation shall be provided for the removal of existing native trees with a DBH equal to or greater than 14".
2. Palm Tree Mitigation shall be provided for the removal of existing native palm trees equal to or greater than the 10' Clear Trunk (CT) height.
3. Existing native understory not in direct conflict with proposed construction activity shall remain in place.
4. All Category 1 invasive exotic species shall be eradicated from site.
5. A suitable protective barrier, constructed of metal, wood, safety fencing, or other durable material, will be placed around all vegetation, including trees and palms, to be preserved.

Existing Trees Key

- Pine w/ Inches To Be Preserved
- Pine w/ Inches To Be Removed
- Oak w/ Inches To Be Preserved
- Oak w/ Inches To Be Removed
- Palm To Be Preserved
- Palm To Be Removed

lucido & associates
701 SE Ocean Blvd., Stuart, Florida 34994 (772) 220-2100, Fax (772) 223-0220

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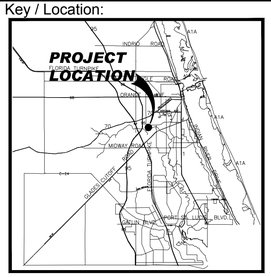

N.T.S.

Project Team:

Applicant:	S.R. Enterprises, LLC 1821 N. US1 Fort Pierce, FL 34946
Land Planner / Landscape Architect:	Lucido & Associates 701 Southeast Ocean Boulevard Stuart, Florida 34994
Legal Counsel:	W. Lee Dobbing, Esq. Dean, Mead, Minton & Zwimmer 1903 S. 25th Street, Suite 200 Fort Pierce, FL 34947

Jenkins Road KOA

Fort Pierce, Florida

Tree Mitigation Plan

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = 100'

0 50' 100' 200'

REG. # 1018
Thomas P. Lucido

Designer	JJ	Sheet
Manager	BN	**LA-3**
Project Number	17-445	
Municipal Number	---	
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg	

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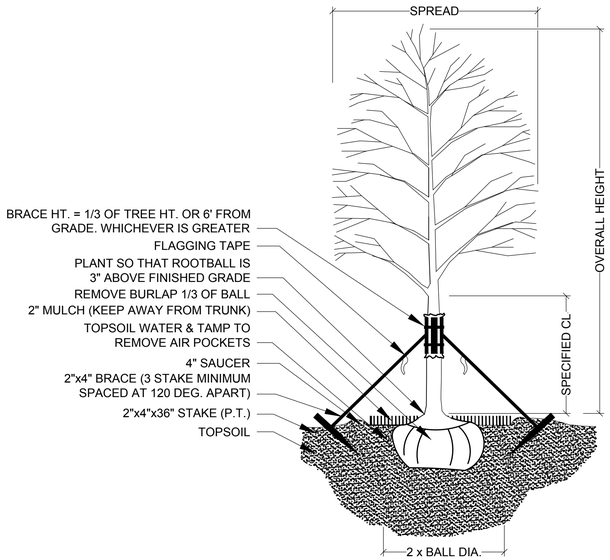
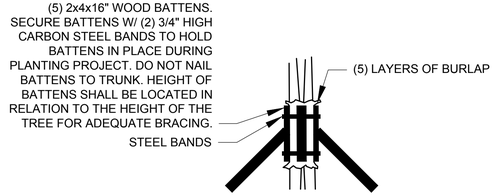


TREE PLANTING & STAKING

NOT TO SCALE

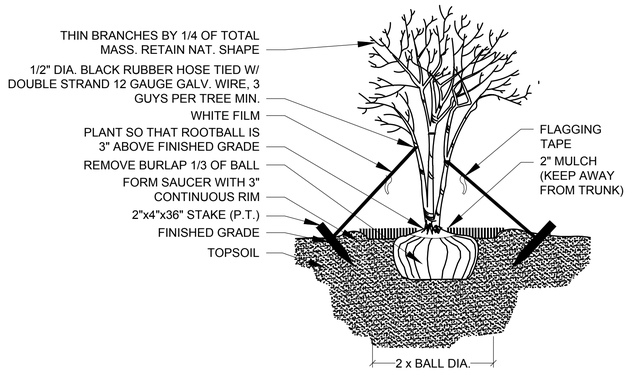


BRACING DETAIL

NOT TO SCALE

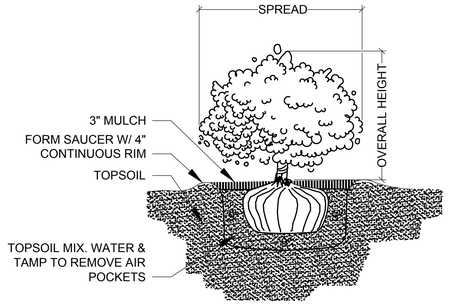
PALM PLANTING - ANGLE STAKE

NOT TO SCALE



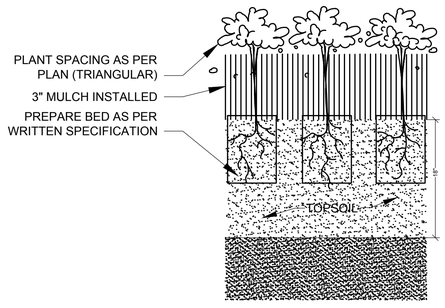
MULTI-TRUNK PLANTING & GUYING

NOT TO SCALE



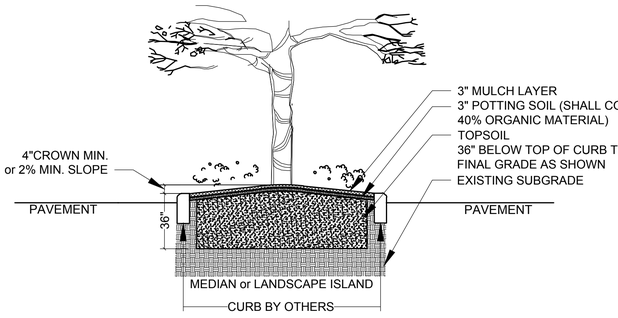
SHRUB PLANTING

NOT TO SCALE



GROUNDCOVER PLANTING DETAIL

NOT TO SCALE

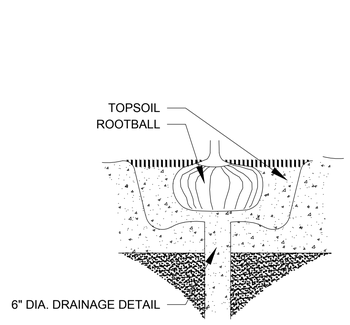


THIS DETAIL SHOWN DEPICTS A MEDIAN AND/OR LANDSCAPE ISLAND AND IS FOR GRAPHIC PURPOSES ONLY; SOIL PREPARATION SHALL APPLY TO ALL TREE, SHRUB, & GROUND COVER AREAS. THIS DOES NOT INCLUDE SOD AREAS

LANDSCAPE AREA PREPARATION DETAIL

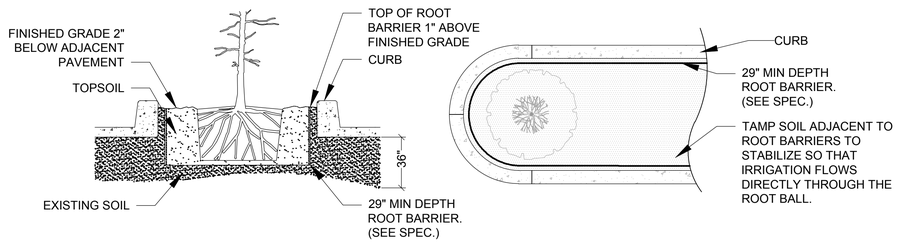
NOT TO SCALE

- *TOPSOIL SHALL BE NATURAL, FRIABLE, FINE LOAMY SOIL POSSESSING CHARACTERISTICS OF REPRESENTATIVE TOPSOIL IN THE VICINITY OF THE PROJECT SITE THAT PRODUCES HEAVY GROWTH.
- TOPSOIL SHALL HAVE A PH RANGE OF 5.5-7.4, FREE FROM SUBSOIL, WEEDS, LITTER, SODS, CLAY, STONES, STUMPS, ROOTS, TRASH, HERBICIDES, TOXIC SUBSTANCES, OR ANY OTHER MATERIAL WHICH MAY BE HARMFUL TO PLANT GROWTH, OR HINDER PLANTING OPERATIONS.
- TOPSOIL SHALL CONTAIN A MINIMUM OF 3% ORGANIC MATERIAL.
- TOPSOIL MUST PERCOLATE WATER AT A RATE OF 1" PER HOUR (SEE ALSO DRAINAGE TESTING DETAIL FOR TREES)
- LANDSCAPE AREA SOILS SHALL BE APPROVED BY LANDSCAPE ARCHITECT/OWNER PRIOR TO PLANTING



DRAINAGE TESTING DETAIL

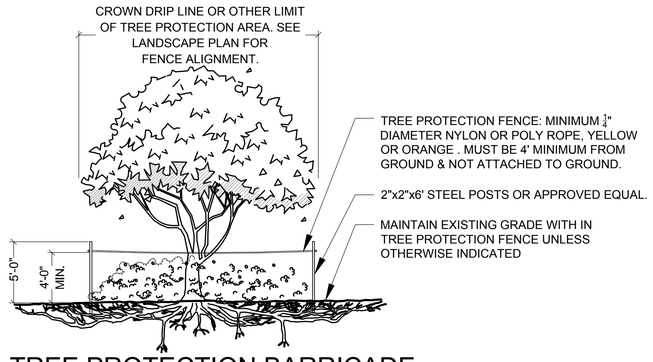
NOT TO SCALE



SPECIAL APPLICATIONS ROOT BARRIER DETAIL

NOT TO SCALE

NOTES:
1- ROOT BARRIER SHALL BE INSTALLED WHEN ROOT BALL IS LOCATED WITHIN 8' OF PAVEMENT AND OR CURB.
2- ROOT BARRIER SHALL BE "BIO-BARRIER 29" DEPTH OR APPROVED EQUAL.
3- ROOT BARRIER SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.



TREE PROTECTION BARRICADE

NOT TO SCALE

NOTES:
1- SEE LANDSCAPE PLAN FOR FENCE ALIGNMENT.
3- NO PRUNING SHALL BE PERFORMED EXCEPT BY APPROVED ARBORIST.
4- NO EQUIPMENT SHALL OPERATE INSIDE THE PROTECTIVE FENCING INCLUDING DURING FENCE INSTALLATION AND REMOVAL.

DRAINAGE TESTING/DRAINAGE CHANNEL REQUIREMENTS.

PRIOR TO PLANTING, ALL PLANTING PITS SELECTED FOR TESTING SHALL BE TESTED IN THE FOLLOWING MANNER.

A. DIG EACH PLANTING PIT TO THE MINIMUM SPECIFIED SIZE.

B. FILL PLANTING PIT WITH TWELVE INCHES (12") OF WATER. IF THE WATER LEVEL DROPS FOUR (4") OR MORE WITHIN FOUR (4) HOURS, THE DRAINAGE IS SUFFICIENT AND A DRAINAGE CHANNEL IS NOT REQUIRED. IF THE WATER LEVEL DROPS LESS THAN FOUR INCHES (4") WITHIN THE FOUR (4) HOUR PERIOD, A DRAINAGE CHANNEL IS REQUIRED.

C. WHERE REQUIRED, THE DRAINAGE CHANNEL MUST EXTEND DOWN THROUGH THE NON POROUS SOIL AND INTO POROUS SOIL. (SEE DETAIL)

D. ALL MATERIAL REMOVED FROM THE DRAINAGE CHANNEL SHALL BE DISCARDED.

E. WHEN BACKFILLING PLANTING PITS WITH NATIVE TOPSOIL, CARE MUST BE TAKEN TO KEEP THE CONSISTENCY OF THE SOIL MIX THE SAME THROUGHOUT THE PLANTING PIT AND DRAINAGE CHANNEL.

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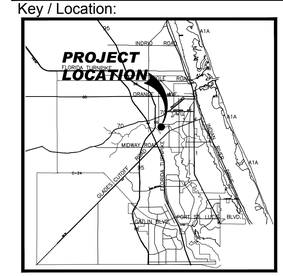
Key / Location:



Project Team:

Applicant: S.R. Enterprises, LLC
1821 N. US1
Fort Pierce, FL 34946

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Legal Counsel: W. Lee Dobbing, Esq.
Dean, Mead, Minton & Zwimmer
1903 S. 25th Street, Suite 200
Fort Pierce, FL 34947

Jenkins Road KOA

Fort Pierce, Florida

Details

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = n.t..s.

0 0' 0' 0'

REG. # 1018
Thomas P. Lucido

Designer	JJ
Manager	BN
Project Number	17-445
Municipal Number	---
Computer File	17-446 Jenkins Road KOA - Major Adjustment.dwg

Sheet **LA-4**

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LANDSCAPE SPECIFICATIONS

PART 1: GENERAL CONDITIONS

1.01 SCOPE:
A. The landscape contract includes the supplying and planting of all trees, shrubs, vines, and ground cover together with all necessary labor, equipment, tools and materials needed for the successful completion, execution and maintenance of the landscape plans.

1.02 AGENCY STANDARDS:
A. Grades and standards of plant materials to be used shall be true to name, size, condition and graded Florida #1 or better as stated in: Grades and Standards of Florida Plant Materials published by the State of Florida Department of Agriculture, Tallahassee, Florida.

1.03 SITE EXAMINATION:
A. The Landscape Contractor shall personally examine the site and fully acquaint him/herlself with all of the existing conditions in order that no mis-understanding may afterwards arise as to the character or extent of the work to be performed, and, additionally, in order to acquaint him/herself with all precautions to be taken in order to avoid injury to property or persons. No additional compensation will be granted because of any unusual difficulties which may be encountered in the execution or maintenance of any portion of the work.

1.04 ERRORS AND OMISSIONS:
A. The plant list is a part of the drawings and is furnished as a convenience. The plant list indicates the name, size and quantities of specific plant materials as called for and is located on the drawings. The Landscape Contractor is responsible for his/her own quantity count, and any discrepancy between drawings and plant list shall be considered as correct on the drawings.

B. The Landscape Contractor shall not take advantage of errors or omissions in the specifications or contract drawings. Full instruction will be given if such errors are discovered. Upon the discovery of any discrepancies in, or omissions from the drawings or documents, or should the Landscape Contractor be in doubt as to their meaning, the Landscape Architect shall be notified and will determine the actions necessary to each query.

C. If plans and specifications are found to disagree after the contract is awarded, the Landscape Architect shall be the judge as to which was intended.

1.05 EXECUTION OF THE WORK:
A. The Landscape Contractor shall have his labor crews controlled and directed by a Foreman well versed in plant materials, planting methods, reading plans, and coordination between job and nursery in order to execute installation correctly and in a timely manner.

B. The Landscape Contractor shall provide a competent English-speaking Foreman on the project at all times, who shall be fully authorized as the Contractor's agent on the work. The Foreman shall be capable of reading and thoroughly understanding the Plans, Specifications and other Contract Documents. If the Superintendent is deemed incompetent by the Landscape Architect, he (the superintendent) shall be immediately replaced.

C. The Landscape Contractor shall be available for any meetings with the Owner and/or Landscape Architect during implementation of the job. Any additional work or changes required as a result of failure to communicate with the Owner or Landscape Architect during implementation will be the responsibility of the Landscape Contractor.

1.06 PROTECTION OF PUBLIC AND PROPERTY:
A. The Landscape Contractor shall protect all materials and work against injury from any cause and shall provide and maintain all necessary safeguards for the protection of the public. He shall be held responsible for any damage or injury to persons or property which may occur as a result of his fault or negligence in the execution of the work, i.e. damage to underground pipes or cables.

1.07 CHANGES AND EXTRAS:
A. The Contractor shall not start work on any changes or "extras" in the project until a written agreement setting forth the adjusted prices has been executed by the Owner and the Contractor. Any work performed on changes or "extras" prior to execution of a written agreement may or may not be compensated for by the Owner at his discretion.

1.08 GUARANTEE:
The Landscape Contractor shall furnish a written guarantee warranting all materials, workmanship and plant materials, except sod, for a period of 18 MONTHS from the time of completion and acceptance by the Landscape Architect and Owner. Sod shall be guaranteed to 90 calendar days after acceptance by the Landscape Architect and Owner. All plant material shall be alive and in satisfactory condition and growth for each specific kind of plant at the end of the guarantee period. The guaranteeing of plant material shall be construed to mean complete and immediate replacement with plant material of the same variety, type, size, quality and grade as that of the originally specified material. During the guarantee period it shall be the Landscape Contractor's responsibility to immediately replace any dead or unhealthy material as determined by the Landscape Architect. The guarantee will be null and void if plant material is damaged by lightning, hurricane force winds, or any other acts of God, as well as vandalism or lack of proper maintenance.

B. At the end of the specified guarantee period, any plant required under this contract that is dead or not in satisfactory condition, as determined by the Landscape Architect, shall be replaced. The Landscape Contractor shall be responsible for the full replacement cost of plant materials for the first replacement and share subsequent replacement (s) costs equally with the Owner, should the replacement plant fail to survive.

1.09 CARE AND MAINTENANCE:
A. The Landscape Contractor shall be responsible for the care and maintenance of all plant materials and irrigation when applicable until final acceptance by the Owner or Landscape Architect.

B. The Owner agrees to execute the instructions for such care and maintenance.

1.10 SAFETY:
A. It shall be the responsibility of the Landscape Contractor to protect all persons from injury and to avoid property damage. Adequate warning devices shall be placed and maintained during the progress of the work.

B. It shall be the contractor's responsibility to conform to all local, state, and federal safety laws and codes including the Federal Occupational Safety And Health Act (O.S.H.A.).

1.11 CONTRACTOR QUALIFICATION:
A. The Owner may require the apparent contractor (s) to qualify him/herself to be a responsible entity by furnishing any or all of the following documentary data:
1. A financial statement showing assets and liabilities of the company current to date.
2. A listing of not less than (3) completed projects of similar scope and nature.
3. Permanent name and address of place of business.
4. The number of regular employees of the organization and length of time the organization has been in business under the present name.

1.12 INSURANCE AND BONDING:
A. The contractor (s) shall submit proof of insurance for this job for the time period that the work is done. The minimum amount of insurance shall be $300,000.00 per person and $300,000.00 per aggregate or as required by owner and agreed to in the contract. The successful bidder shall be required to have this coverage in effect before beginning work on the site.

B. The Owner shall have the right to require the Contractor to furnish bonds covering faithful performance of the Contract and payment obligations arising thereunder as stipulated in bidding requirements or specifically required in the Contract Documents on the date of execution of the Contract.

1.13 PERMITS AND CERTIFICATES:
A. All contractors shall secure and pay for all permits and certificates required for his/her class of work.

PART 2: MARTERIALS

2.01 PLANT MATERIALS:
A. A complete list of plants is shown on the drawings, including a schedule of quantities, sizes, and such other requirements deemed necessary. In the event discrepancies occur, the specifications on the drawings shall govern.

B. Substitutions: Substitutions of plant materials or changes in size or spacing of materials will be permitted ONLY upon written authorization by the Owner or the Landscape Architect. If plant material is not of sufficient size to meet applicable codes, a letter of variance from the appropriate agency must be obtained by the Contractor prior to issuance of any change order. If material of smaller size is to be accepted, the quantity of material shall be increased, at no additional cost to the Owner, to meet the intent of the drawings.

C. All plant materials shall have a habit of growth that is normal for the species and shall be healthy, vigorous and equal to or exceed the measurements specified in the plant list, which are the minimum acceptable sizes. Plants shall be measured before pruning with branches in normal position. Any necessary pruning shall be done at the time of planting.

D. All plant materials shall be nursery grown, unless otherwise noted, Florida #1 or better and shall comply with all required inspections, grading standards and plant regulations as set forth by the Florida Department of Agriculture's Grades and Standards for Nursery Plants, most current addition and Grades and Standards for Nursery Plants, most current addition.

E. Plants that do not have the normal balance of height and spread typical for the respective plant shall not be acceptable.

F. The Landscape Contractor shall install each plant to display its best side. Adjustments may be required if plants are not installed properly and/or approved by the Landscape Architect at no additional cost to owner.

2.02 INSPECTION

A. The Landscape Architect and Owner may inspect trees and shrubs at place of growth or at site before planting, for compliance with requirements for genus, species, variety, size and quality. The Landscape Architect and Owner retain the right to further inspect trees and shrubs for size and condition of balls and root systems, insects, injuries and latent defects, and to reject unsatisfactory or defective material at any time during progress of work. Rejected plant materials shall be immediately removed from project site.

2.03 PROTECTION OF PLANT MATERIALS:
A. Balled and burlapped plants (B & B) shall be dug with firm natural balls of earth of sufficient diameter and depth to encompass the fibrous and feeding root system necessary for full recovery of the plant. Balls shall be firmly wrapped with burlap similar materials and bound with cord, rope, or wire mesh. All collected plants shall be balled and burlapped.

B. Plants with broken, damaged or insufficient rootballs will be rejected.

C. All plant material shall be protected from possible bark injury or breakage of branches. All plants transported by open trucks shall be adequately covered to prevent windburn, drying or damage to plants.

D. Plants which cannot be planted immediately on delivery to the site shall be covered with moist soil, mulch or other protection from the drying of wind and sun. All plants shall be watered as necessary by the Landscape Contractor until planted.

2.04 STORAGE
A. All plant materials shall be stored on the site in designated areas, specified by the Landscape Architect or Owner's agent.

B. No plant material shall be stored longer than seventy-two (72) hours unless approved by Landscape Architect and/or owner.

C. The Landscape Architect reserves the right to reject any plant materials not in conformance with these specifications.

D. All rejected material shall be immediately removed from the site and replaced with acceptable material at no cost to the Owner.

2.05 PROTECTION DURING PLANTING:
A. Trees moved by winch or crane shall be thoroughly protected from chain marks, girdling or bark slippage by means of burlap, wood battens or other approved methods. Battens shall NOT be attached to the tree with nails

2.06 TOP SOIL:
A. Planting soil for all plantings shall consist of topsoil and be natural, friable, fertile, fine loamy soil possessing characteristics of representative topsoil in the vicinity of the project site that produces heavy growth. Topsoil shall have a PH range of 5.5-7.4, free from subsoil, weeds, litter, sods, clay, stones, stumps, roots, trash, herbicides, toxic substances, or any other material which may be harmful to plant growth, or hinder planting operations. Topsoil shall contain a minimum of 3% organic material. Topsoil must percolate water at a rate of 1" per hour (See also drainage testing detail for trees)

B. Landscape Area Preparation. The intent of this section is to ensure a healthy growing environment for all planting material in all landscaped areas. Landscape Contractor to examine existing soils prior to planting to ensure conformance to all definitions of "Topsoil" (seeLandscape Area Preparation Detail); In addition, a 3" layer of high organic (min 40%) potting soil shall be added to the topsoil and mixed in at time of planting. *East Coast Recycling Inc.* is a recommended source for imported Topsoil (if needed) as well as the top 3" layer of potting soil.

Existing soils must meet all definitions of 'Topsoil' as described above in all planting areas throughout the site. If existing soils do not meet all definitions of Topsoil, please refer to the 'Landscape Area Preparation' detail. Examination may require existing soils to be tested by an accredited testing laboratory. Should a soil test be necessary, Contractor shall contact soil testing lab directly to confirm such lab's soil collection and transmittal protocol; all costs if any shall be borne by the Contractor. Contractor shall provide to Landscape Architect for review the results of the soil test if conducted. Contractor shall schedule an on-site meeting with Landscape Architect to review existing and/or imported soils prior to planting. The Landscape Area Preparation is the responsibility of the Landscape Contractor. He/she shall except all responsibility of planting soils and shall honor all guarantee items in section 1.08.

2.07 FERTILIZER:
A. Commercial fertilizer shall comply with the state and local fertilizer laws. Nitrogen shall not be less than 40% from organic source. Inorganic chemical nitrogen shall not be derived from the sodium form of nitrate. Fertilizers shall be delivered to the site in unopened original containers, each bearing the manufacturer's guaranteed analysis. Any fertilizer that becomes caked or otherwise damaged shall be rejected.

B. Thoroughly mixed 3 lbs. of commercial fertilizer to each cubic yard of planting soil.

C. Tabletized fertilizer shall be Agriform planting tablets 20-10-5 formula, 21 gram or equal. All trees and shrubs shall be fertilized with tabletized fertilizer as follows. While backfilling plant holes, fertilizer tablets shall be equally spaced and placed adjacent to the ball mid-way in depth in accordance with the following rates:

1 gallon container	1 tablet
3 gallon container	2 tablets
5 gallon container	3 tablets
7 gallon container	5 tablets

Large tubs, wire baskets, grow bags, and balled and burlapped material shall have 1 tablet for each 1/2 inch of trunk diameter (measured 3 feet from ground) or for each foot of height or spread of larger shrub material. The Landscape Architect reserves the right to inspect and review the application of fertilizer.

2.08 MULCH:
A. Mulch material shall be clean, dry, free of weeds, seeds and pests, moistened at the time of application to prevent wind displacement. Cypress &/or Red mulch is prohibited.

B. All trees and shrub beds shall receive 3" mulch immediately after planting and thoroughly watered. Apply 2" max on tree & palm rootballs, keep 6" away from tree & palm trunks or as required by local jurisdiction.

PART 3 EXECUTION

3.01 DIGGING:
A. The Landscape Contractor shall exercise care in digging and other work so as not to damage existing work, including overhead wires, underground pipes and cables and the pipes and hydrants of watering systems. Should such overhead or underground obstructions be encountered which interfere with planting, the Owner shall be consulted and contractor will adjust the location of plants to clear such obstruction. The Contractor shall be responsible for the immediate repair of any damage caused by his work.

3.02 GRADING:
A. Grading for drainage, swales, etc. to within 4 inches of the finished grade to be provided by others.

B. It shall be the responsibility of the Landscape Contractor to provide the final grading during the course of landscape installation so as to bring sod and planting areas to their proper elevations in relation to walks, paving, drain structures, and other site conditions. The site grading plan must be checked prior to installation of sod to insure that drainage and other conditions will NOT be modified.

3.03 PLANTING:
A. Planting shall take place during favorable weather conditions.

B. The Contractor shall call for utility locates and ascertain the location of all utilities and easements so proper precautions can be taken not to damage or encroach on them.

C. Tree Planting shall be located where it is shown on the plan. No planting holes shall be dug until the proposed locations have been staked on the ground by the Contractor.

D. Excavation of holes shall extend to the required subgrades as specified on the planting diagrams located in the landscape plans. Plant pits shall be circular in outline and shall have a profile which conforms to the aforementioned "Tree and Shrub Planting Diagrams".

E. A representative number of planting pits (a minimum of one in every 25 feet throughout the entire site) shall be tested for proper drainage. See Landscape Details for complete testing methods and requirements.

F. Planting pits shall be excavated to the following dimensions and backfilled with Topsoil- see Landscape Area Preparation Detail;
1 Gallon material (1 gal.): 12" x 12" x 12" min.
3 Gallon material (3 gal.): 20" x 20" x 18" min.
Lerio material (7 gal.): 30" x 30" x 24" min.
Field grown material and trees: 1-1/2 times width of ball and depth of ball plus 12" min.

G. No planting or laying of sod shall be initiated until the area has been cleaned of existing sod or other plant materials, rough grass, weeds, debris, stones etc. and the ground has been brought to an even grade, with positive drainage away from buildings and towards drain inlets and swales and approved by Landscape Architect or owner's rep.

H. Each plant shall be planted in an individual hole as specified for trees, shrubs, and vines.

I. All plants shall be set to ultimate finished grade. No filling will be permitted around trunks or stems. All ropes, wire, stakes, etc., shall be removed from sides and top of the ball and removed from hole before filling in.

J. All flagging ribbon shall be removed from trees and shrubs before planting.

K. Excess excavation (fill) from all holes shall be removed from the site, at no additional expense to Owner.

L. All palms shall be backfilled with sand, thoroughly washed in during planting operations and with a shallow saucer depression left at the soil line for future watering's. Saucer areas shall be top-dressed two (2") inches deep with topsoil raked and left in a neat, clean manner.

3.04 PRUNING:
A. Remove dead and broken branches from all plant material. Prune to retain typical growth habit of individual plants with as much height and spread as possible in a manner which will preserve the plant's natural character.

B. Make all cuts with sharp instruments flush with trunk or adjacent branch, in such a manner as to insure elimination of stubs. Cuts made at right angles to line of growth will not be permitted.

C. Trees shall not be poled or topped.

D. Remove all trimming from site.

3.05 GUYING:

A. All trees over six (6') feet in height shall, immediately after setting to proper grade, be guyed with three sets of two strands, No. 12 gauge malleable galvanized iron, in tripod fashion. See Detail.

B. Wires shall not come in direct contact with the tree but shall be covered with an approved protection device at all contact points. Wires shall be fastened in such a manner as to avoid pulling crotches apart.

C. Stake & Brace all trees larger than 12' oa. See detail. Stakes shall be 2" x 2" lumber of sufficient length to satisfactorily support each tree.

D. Turnbuckles for guying trees shall be galvanized or cadmium plated and shall be of adequate size and strength to properly maintain tight guy wires.

3.06 WATER:
A. Each plant or tree shall be thoroughly watered in after planting. Watering of all newly installed plant materials shall be the responsibility of the Landscape Contractor until final acceptance by the Landscape Architect.

B. Prior to installing any irrigation system components, the contractor shall obtain a water sample from the proposed water supply and conduct a particle size and count analysis on the sample using the services of a reputable lab certified in such analysis. Submit the test results to the owner/owner's representative for review and approval. Do not proceed further with system installation until given written approval to do so.

3.07 SOD:
A. The Landscape Contractor shall sod all areas indicated on the drawings.

B. It shall be the responsibility of the Landscape Contractor to fine grade all landscape areas, eliminating all bumps, depressions, sticks, stones, and other debris.

C. The sod shall be firm, tough texture, having a compacted growth of grass with good root development. It shall contain no noxious weeds, or any other objectionable vegetation, fungus, insects, or disease. The soil embedded in the sod shall be good clean earth, free from stones and debris.

D. Before being cut and lifted, the sod shall have been mowed at least three times with a lawn mower, with the final mowing not more than seven days before the sod is cut. The sod shall be carefully cut into uniform dimensions.

E. 6-6-6 fertilizer with all trace elements is to be applied at the rate of 40 lbs. per 1,000 sq. ft. prior to laying sod.

F. Solid sod shall be laid with closely abutting, staggered joints with a tamped or rolled, even surface.

G. The finished level of all sod areas after settlement shall be one (1") inch below the top of abutting curbs, walks, paving and wood borders to allow for building turf.

H. If in the opinion of the Landscape Architect, top dressing is necessary after rolling, clean yellow sand will be evenly applied over the entire surface and thoroughly washed in.

3.08 SEEDING:
A. The Landscape Contractor shall remove all vegetation and rocks larger than (1") in diameter from areas to be seeded, scarify the area, then apply fertilizer at a rate of 500 lbs. per acre.

B. Application: Argentine Bahia Grass seed- 200 Pounds per acre mixed with common hulled Bermuda seed- 30 lbs. per acre. All other seed mixtures shall be applied per the manufacturer's instructions.

C. Roll immediately after seeding with a minimum 500 pound roller, then apply straw mulch at the rate of 2,500 pounds per acre.

D. Apply fertilizer at the rate of 150 lbs. per acre 45-60 days after seeding.

3.09 CLEANING UP:
A. The contractor shall at all times keep the premises free from accumulations of waste materials or rubbish caused by his employees or work. He shall leave all paved areas "broom clean" when completed with his work.

3.10 MAINTENANCE:
A. Maintenance shall begin immediately after each plant is installed and shall continue until all planting has been accepted by the Owner or Landscape Architect. Maintenance shall include watering, weeding, removal of dead materials, resetting plants to proper grades or upright positions, spraying, restoration of planting saucer and/or any other necessary operations.

B. Proper protection to lawn areas shall be provided and any damage resulting from planting operations shall be repaired promptly.

C. Replacement of plants during the maintenance period shall be the responsibility of the Contractor, excluding vandalism or damage on the part of others, lighting, or hurricane force winds, until final acceptance.

D. In the event that weeds or other undesirable vegetation become prevalent, it shall be the Contractor's responsibility to remove them.

E. Trees or other plant material which fall or are blown over during the maintenance period will be reset by the Contractor at no additional expense to the Owner, the only exception being hurricane force winds.

3.11 COMPLETION, INSPECTION AND ACCEPTANCE:
A. Completion of the work shall mean the full and exact compliance and conformity with the provisions expressed or implied in the Drawings and in the Specifications, including the complete removal of all trash, debris, soil or other waste created by the Landscape Contractor.

B. Inspection of work to determine completion of contract, exclusive of the possible replacement of plants, will be made by the Owner and/or Landscape Architect at the conclusion of all planting and at the request of the Landscape Contractor.

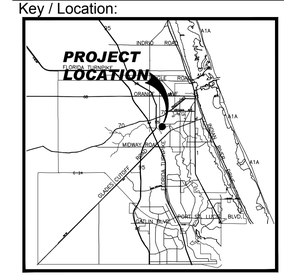
C. All plant material shall be alive and in good growing condition for each specified kind of plant at the time of acceptance. The rating of each plant according to Florida Grades and Standards shall be equal to or better than that called for on the plans and in these Specifications at the time of final inspection and acceptance.

D. After inspection, the Landscape Contractor will be notified by the Owner of the acceptance of all plant material and workmanship, exclusive of the possible replacement of plants subject to guarantee.

E. All trees & shrubs shall be straight and in correct position per the landscape plans, details and specifications. All nursery, shipping and identification tags & ribbons shall be removed from trees & shrubs immediately after planting.

lucido & associates
701 SE Ocean Blvd., Stuart, Florida 34994 (772) 220-2100, Fax (772) 223-0220

Key / Location:



Project Team:

Applicant: S.R. Enterprises, LLC
1821 N. US1
Fort Pierce, FL 34946

Land Planner / Landscape Architect: Lucido & Associates
701 Southeast Ocean Boulevard
Stuart, Florida 34994

Legal Counsel: W. Lee Dobbing, Esq.
Dean, Mead, Minton & Zwimmer
1903 S. 25th Street, Suite 200
Fort Pierce, FL 34947

Jenkins Road KOA

Fort Pierce, Florida

Specifications

Date	By	Description
9.5.17	JJ	Initial Submittal
10.10.17	DC	Resubmittal
2.20.18	JJ	Resubmittal

NORTH

SCALE: 1" = n.t.s.

0 0' 0' 0'

REG. # 1018
Thomas P. Lucido

Designer	JJ	Sheet	
Manager	BN		**LA-5**
Project Number	17-445		
Municipal Number	---		
Computer File	17-446 Jenkins Road KOA - Major Adjustment.d		

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Drawing Name: J:\Projects Active\17-446 Jenkins Road KOA - Entitlement Phase\Site Plan\ Feb 20, 2018 - 11:40am

SUSAN E. O'ROURKE, P.E., Inc.

Traffic Engineering, Transportation Planning

TRAFFIC ANALYSIS

FOR

53 Acre KOA Campground

Prepared for:

Mr. Brian Bacher
1821 N. US Highway 1
Ft. Pierce, FL 34946

Prepared by:

Susan E. O'Rourke, P.E., Inc.
969 SE Federal Highway, Suite 402
Stuart, Florida 34994
772-781-7918

July 14, 2017

SR17062.0

Prepared by: Susan E. O'Rourke, P.E., Inc. Certificate of Authorization: #26869 969 SE Federal Highway, Ste. 402 Stuart, Florida 34994 772-781-7918	Professional Engineer Susan E. O'Rourke, P.E. Date signed and sealed: 07/14/2017 License #: 42684

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SUSAN E. O'ROURKE, P.E., Inc.

Traffic Engineering, Transportation Planning

July 14, 2017

Mr. Brian Bacher
1821 N. US Highway 1
Ft. Pierce, FL 34946

Re: 53 Acre KOA Campground – NE corner of Edwards Rd and Jenkins Rd

Dear Mr. Bacher:

Susan E. O'Rourke, P. E., Inc. has completed the traffic analysis of the proposed 53 Acre Campground development with 399 sites to be located on the northeast corner of Edwards Road and Jenkins Road in the City of Ft. Pierce in St. Lucie County, Florida. The steps in the analysis and the ensuing results are presented herein.

It has been a pleasure working with you, if you have any questions or comments, please do not hesitate to contact our office.

Respectfully submitted,
SUSAN E. O'ROURKE, P.E., INC.

Susan E. O'Rourke, P.E.
Registered Civil Engineer

C6_53 Acre Campground Development Report_06.19.2017

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Stuart, FL 34994

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APPENDIX B: 2016 St. Lucie County Traffic Counts and Level of Service Report, FDOT 2012 Quality Level of Service, and Historical Growth Data
APPENDIX C: Background Traffic and Other Project Data
APPENDIX D: Intersection Analysis Data
APPENDIX E: Driveway Analysis Data

INTRODUCTION

Susan E. O'Rourke, P.E., Inc. was retained to prepare a traffic analysis for the proposed 53 Acre campground development with 399 sites to be located on the northeast corner of Edwards Road and Jenkins Road, in the City of Fort Pierce, in St. Lucie County, Florida. The purpose of this report is to determine the project's impact on the surrounding roadway system.

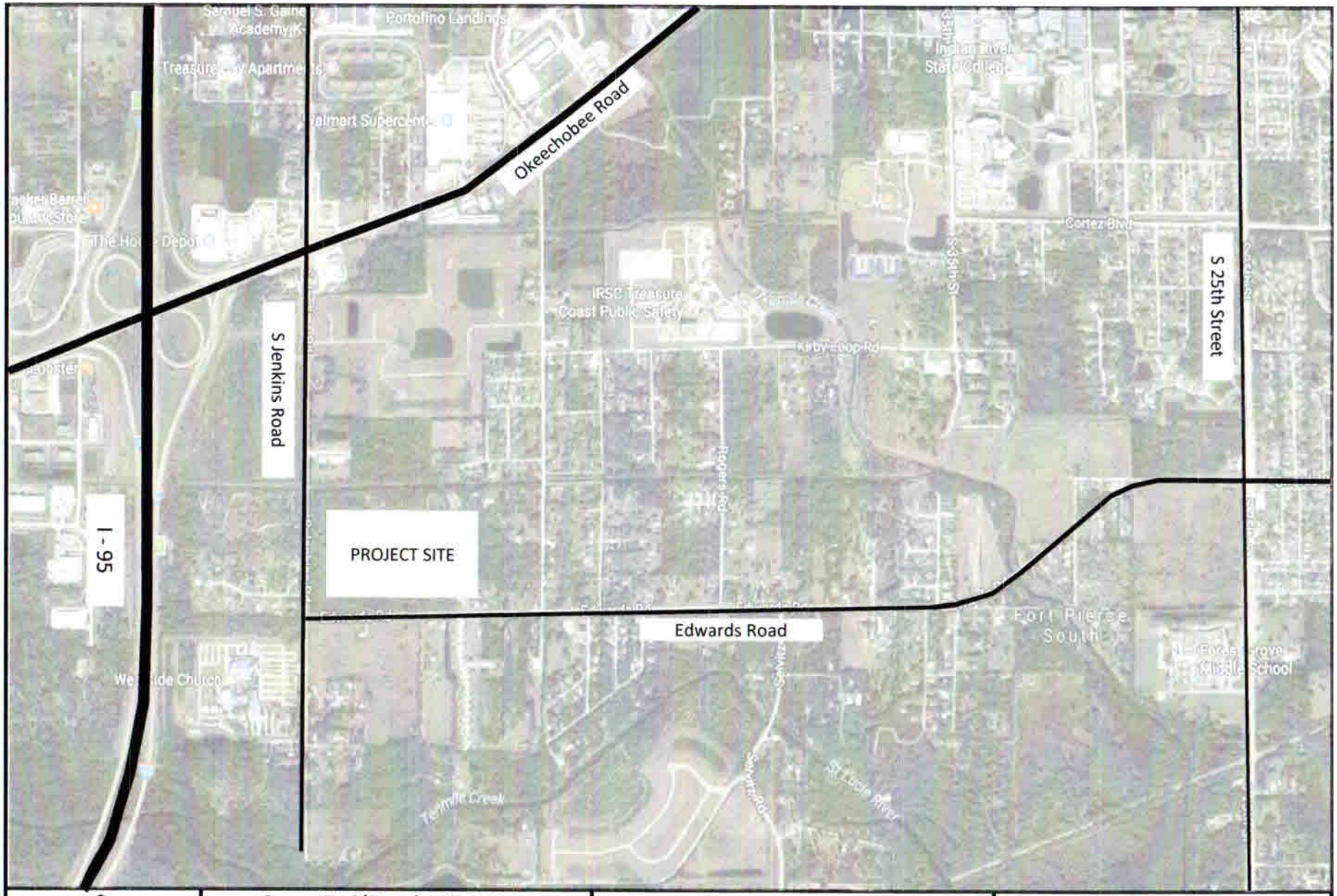
In order to make the determination that the project complies with County Concurrency Guidelines, the following analytical steps were taken:

- summary of the project
- summary of existing lane geometries
- summary of the existing traffic volumes
- assessment of project traffic
- determination of impact area
- summary of short term cumulative traffic volumes
- summary of levels of service with the project traffic added

Each of these steps is outlined herein.

PROJECT DESCRIPTION

The project is a 53 Acre campground/recreational vehicle park with 399 sites to be located on the northeast corner of Edwards Road and Jenkins Road. There will be 93 cabin lots, 290 RV lots, and 16 camping lots. The project location is shown in **Figure 1**. The project site plan is provided in **APPENDIX A.**



N Not To Scale	**Susan E. O'Rourke, P.E., Inc.** 969 SE Federal Hwy Suite 402 Stuart, FL 34994		**Figure 1 - Project Location** KOA Campground

EXISTING CONDITIONS

The study area is defined as the roadways upon which the project has an impact of 3% of the level of service capacity of the roadway and 1% on the adjacent link. Once the project traffic was assigned, the study area was refined based on the impact percentages.

The study area roadways were defined in terms of existing lane geometrics and existing traffic volumes.

Existing Lane Geometrics and Traffic Control

The study area was reviewed to determine the existing number and type of lanes, and the traffic control along the roadway. Each roadway is described below.

- Edwards road is a two-lane undivided collector roadway with an east/west alignment
- Jenkins Road is a two-lane undivided collector roadway with a north/south alignment
- 25th Street is a four-lane divided arterial roadway with a north/south alignment
- Okeechobee Road is a six-lane divided arterial roadway with a generally east/west alignment

Existing Traffic Volumes/ Service Volume

Traffic volumes were obtained from the St. Lucie County TPO and from counts taken in the field in June of 2017. The count data along with the number of lanes and the associated peak hour/peak direction service volumes will be summarized in the upcoming sections of the report. The service volumes were developed based on the functional classification contained in the County Comprehensive Plan and the 2016 St. Lucie County Traffic Counts and Level of Service Report. The 2012 FDOT Quality Level of Service Handbook Tables were used for link segments that were not listed in the 2016 St. Lucie County Traffic Counts and Level of Service Report. These documents are included in **APPENDIX B.**

PROJECT TRAFFIC

To estimate traffic generated by the project, the ITE Trip Generation, 9th Edition trip rates were applied. These calculations provide an estimate of the typical generation. Trip generation for the project is shown in **Table 1.**

As shown, the project will generate approximately 1,261 daily trips. There will be 49 gross AM peak hour trips and 108 gross PM peak hour trips.

Table 1: Project Trip Generation

Daily

Land Use	ITE Code	Intensity	Daily Trip Generation	Directional Split		Gross Trips		
				In	Out	In	Out	Total
Campground/Recreational Vehicle Park	260*	399 Occupied Sites	T = 3.16(X)	50%	50%	631	630	1261
TOTAL						**631**	**630**	**1,261**

* LU Code for Recreational Homes used in absence of daily data for LU Code 416

AM

Land Use	ITE Code	Intensity	AM Trip Generation	Directional Split		Gross Trips		
				In	Out	In	Out	Total
Campground/Recreational Vehicle Park	416	399 Occupied Sites	Ln(T) = 0.16 Ln(X) + 2.93	36%	64%	18	31	49
TOTAL						**18**	**31**	**49**

PM

Land Use	ITE Code	Intensity	PM Trip Generation	Directional Split		Gross Trips		
				In	Out	In	Out	Total
Campground/Recreational Vehicle Park	416	399 Occupied Sites	T = .27(X)	65%	35%	70	38	108
TOTAL						**70**	**38**	**108**

Source: ITE Trip Generation 9th Edition

PROJECT DISTRIBUTION/ ASSIGNMENT/IMPACT

The project traffic was distributed by general geographic direction and then assigned to the roadway network.

Distribution/ Assignment – This general distribution led to an assignment of trips based on the anticipated ultimate destinations and the roadway paths used to reach those destinations. The project assignment is shown in **Figure 2**.

Impact – Tables 2a and 2b summarize the project impact as a percent of service volume capacity. As shown, there is one adjacent link with an impact of 1% or greater in the PM peak hour. The link lies on Jenkins Road.

BACKGROUND TRAFFIC

Growth from other projects was accounted for in the study area. The following projects were included as background traffic in the analysis:

- Mariner Cove
- 39 Acre Residential Development
- Celebration Point
- Bent Creek
- Creekside
- Love's Travel Stop
- Kings Center
- Whispering Oaks
- Village of Sunset Lakes
- St. Lucie Commerce Center

Background traffic assignment tables for the study area links are in **Appendix C.**

LINK ANALYSIS / CONCURRENCY REVIEW

In order to assess the impact on the significant links and the adjacent links, the total traffic on the link at project buildout was compared to the roadway capacity. To estimate the total traffic in 2019, the existing link volumes were grown to project buildout year of 2019 and the project traffic was added.

An area growth rate of 1.003% per year for Jenkins Road and for Edwards Road was applied to the existing counts in addition to the specific traffic from other projects. This rate was used to account for through traffic and other growth in the area.

Tables 3a and 3b summarizes the results of the link analysis. As shown, the roadway will operate at acceptable levels of service.

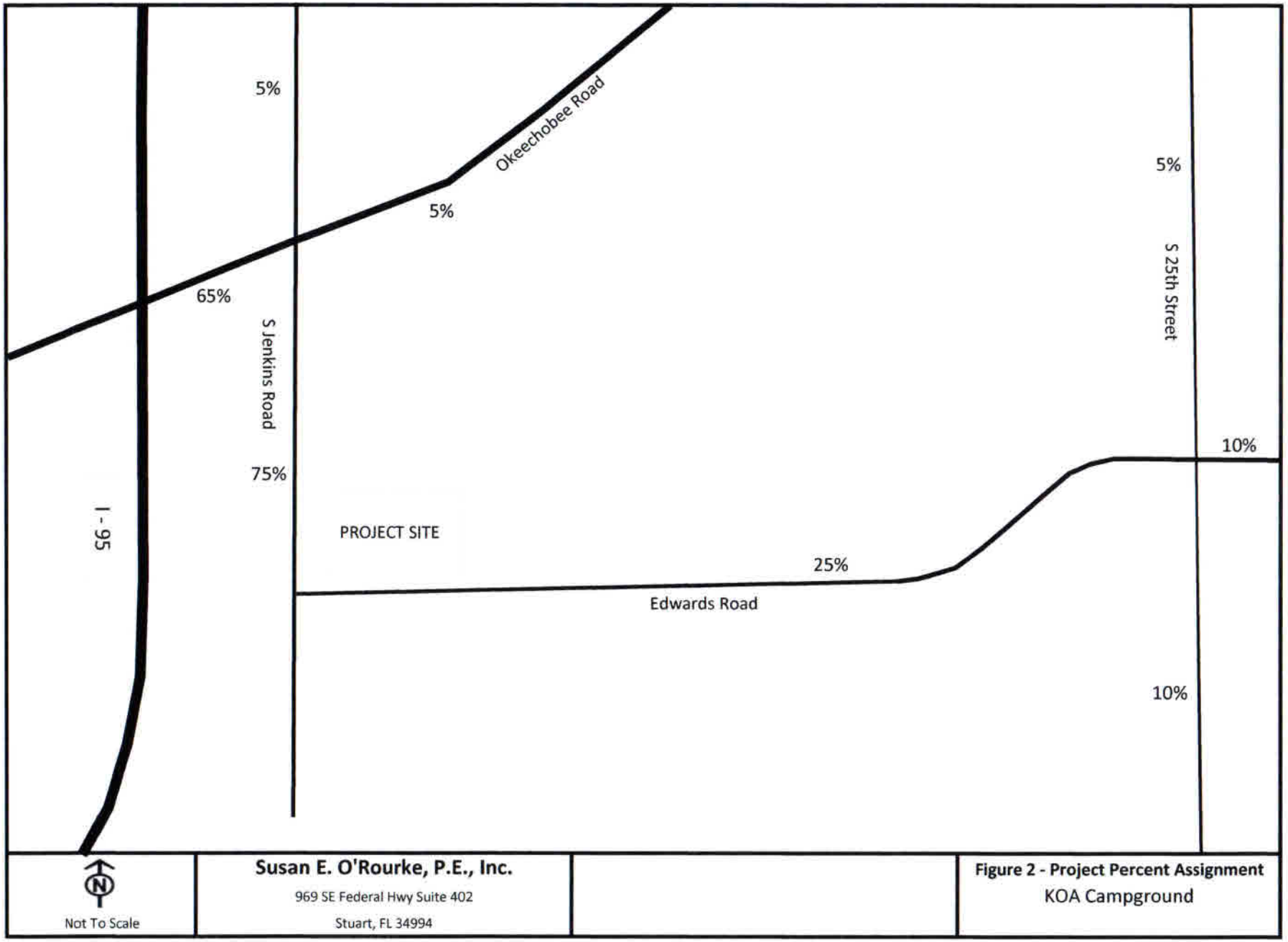

5%
Okeechobee Road
5%
5%
S 25th Street
65%
S Jenkins Road
10%
75%
PROJECT SITE
I - 95
25%
Edwards Road
10%
N
Not To Scale
Susan E. O'Rourke, P.E., Inc.
969 SE Federal Hwy Suite 402
Stuart, FL 34994
Figure 2 - Project Percent Assignment
KOA Campground

TABLE 2a - Project Percent Impact - AM

Segment	From	To	Direction	IN/OUT	[3]Greater than 3% (1% on Adjacent Links)	AADT 2016	[1][2] Peak Hour Service Capacity	Project Volume Peak Direction	% Project of Capacity-Peak Hour	Project Percent Assignment
Edwards Rd	Jenkins Rd	McNeil Rd	EB	OUT	NO	9837	630	8	1.27%	25%
	Jenkins Rd	McNeil Rd	WB	IN	NO	9837	630	5	0.79%	25%
	McNeil Rd	Selvitz Rd	EB	OUT	NO	9837	700	8	1.14%	25%
	McNeil Rd	Selvitz Rd	WB	IN	NO	9837	700	5	0.71%	25%
	Selvitz Rd	25th Street	EB	OUT	NO	13500	880	8	0.91%	25%
	Selvitz Rd	25th Street	WB	IN	NO	13500	880	5	0.57%	25%
	25th Street	Sunrise Blvd	EB	OUT	NO	15966	1630	3	0.18%	10%
	25th Street	Sunrise Blvd	WB	IN	NO	15966	1630	2	0.12%	10%
25th Street	Bell Ave	Edwards Rd	NB	IN	NO	17500	2100	2	0.10%	10%
	Bell Ave	Edwards Rd	SB	OUT	NO	17500	2100	3	0.14%	10%
	Edwards Rd	Cortez Blvd	NB	OUT	NO	21478	2000	2	0.10%	5%
	Edwards Rd	Cortez Blvd	SB	IN	NO	21478	2000	1	0.05%	5%
Jenkins Rd	Edwards Rd	Okeechobee Rd	NB	OUT	NO	8100	880	23	2.61%	75%
	Edwards Rd	Okeechobee Rd	SB	IN	NO	8100	880	14	1.59%	75%
	Okeechobee Rd	Graham Rd	NB	OUT	NO	10048	920	2	0.22%	5%
	Okeechobee Rd	Graham Rd	SB	IN	NO	10048	920	1	0.11%	5%
Okeechobee Rd	I - 95	Jenkins Rd	EB	IN	NO	28517	4240	12	0.28%	65%
	I - 95	Jenkins Rd	WB	OUT	NO	28517	4240	20	0.47%	65%
	Jenkins Rd	McNeil Ave	EB	OUT	NO	28517	4040	2	0.05%	5%
	Jenkins Rd	McNeil Ave	WB	IN	NO	28517	4040	1	0.02%	5%

(1) St. Lucie County 2016 Traffic Counts and LOS Report

(2) 2012 FDOT Quality Level of Service Handbook Tables (880 with 10% Non-State reduction)

(3) According to the Guidelines prepared by the TPO and modified by the City and County

Two-Way:	49
Net In:	18
Net Out:	31

TABLE 2B - Project Percent Impact - PM

Segment	From	To	Direction	IN/OUT	[3]Greater than 3% (1% on Adjacent Links)	AADT 2016	[1][2] Peak Hour Service Capacity	Project Volume Peak Direction	% Project of Capacity-Peak Hour	Project Percent Assignment
Edwards Rd	Jenkins Rd	McNeil Rd	EB	OUT	NO	9837	630	10	1.59%	25%
	Jenkins Rd	McNeil Rd	WB	IN	NO	9837	630	18	2.86%	25%
	McNeil Rd	Selvitz Rd	EB	OUT	NO	9837	700	10	1.43%	25%
	McNeil Rd	Selvitz Rd	WB	IN	NO	9837	700	18	2.57%	25%
	Selvitz Rd	25th Street	EB	OUT	NO	13500	880	10	1.14%	25%
	Selvitz Rd	25th Street	WB	IN	NO	13500	880	18	2.05%	25%
	25th Street	Sunrise Blvd	EB	OUT	NO	15966	1630	4	0.25%	10%
	25th Street	Sunrise Blvd	WB	IN	NO	15966	1630	7	0.43%	10%
25th Street	Bell Ave	Edwards Rd	NB	IN	NO	17500	2100	7	0.33%	10%
	Bell Ave	Edwards Rd	SB	OUT	NO	17500	2100	4	0.19%	10%
	Edwards Rd	Cortez Blvd	NB	OUT	NO	21478	2100	4	0.19%	10%
	Edwards Rd	Cortez Blvd	SB	IN	NO	21478	2000	4	0.20%	5%
Jenkins Rd	Edwards Rd	Okeechobee Rd	NB	OUT	YES	8100	880	29	3.30%	75%
	Edwards Rd	Okeechobee Rd	SB	IN	YES	8100	880	53	6.02%	75%
	Okeechobee Rd	Graham Rd	NB	OUT	NO	10048	920	2	0.22%	5%
	Okeechobee Rd	Graham Rd	SB	IN	NO	10048	920	4	0.43%	5%
Okeechobee Rd	I - 95	Jenkins Rd	EB	IN	NO	28517	4240	46	1.08%	65%
	I - 95	Jenkins Rd	EB	OUT	NO	28517	4240	25	0.59%	65%
	Jenkins Rd	Virginia Ave	WB	OUT	NO	28517	4040	2	0.05%	5%
	Jenkins Rd	Virginia Ave	WB	IN	NO	28517	4040	4	0.10%	5%

(1) St. Lucie County 2016 Traffic Counts and LOS Report

(2) 2012 FDOT Quality Level of Service Handbook Tables (880 with 10% Non-State reduction)

(3) According to the Guidelines prepared by the TPO and modified by the City and County

Two-Way:	108
Net In:	70
Net Out:	38

TABLE 3a - Link Analysis - AM

Segment	From	To	Lanes	Direction	IN/OUT	Greater than 3% (1% on Adjacent Links)	2017 Peak Hour Directional Volumes (2)	2019 Peak Hour Directional Volumes	Background Traffic/Approved Projects	2019 Traffic + Background Traffic	LOS D Capacity (1)	Project Volume Peak Direction	2019 Total Traffic	% Project of Capacity-Peak Hour	Does Project Meet Concurrency?	Project Percent Assignment
Edwards Rd	Jenkins Rd	McNeil Rd	2L	EB	OUT	NO	280	282	35	317	630	8	325	1.27%	YES	25%
	Jenkins Rd	McNeil Rd	2L	WB	IN	NO	335	337	30	367	630	5	372	0.79%	YES	25%
Jenkins Rd	Edwards Rd	Okeechobee Rd	2L	NB	OUT	NO	335	337	86	423	880	23	446	2.61%	YES	75%
	Edwards Rd	Okeechobee Rd	2L	SB	IN	NO	364	366	62	428	880	14	442	1.59%	YES	75%

(1) St. Lucie County 2016 Traffic Counts and LOS Report

(2) Turning Movement Counts from Intersection of Jenkins Rd and Edwards Rd

(3) Calculated from Historic AADT

Two-Way:	49
Net In:	18
Net Out:	31
Years Grown:	2
(3) Area Growth Rate:	1.003

TABLE 3b - Link Analysis - PM

Segment	From	To	Lanes	Direction	IN/OUT	Greater than 3% (1% on Adjacent Links)	2017 Peak Hour Directional Volumes (2)	2019 Peak Hour Directional Volumes	Background Traffic/ Approved Projects	2019 Growth + Approved Projects	LOS D Capacity (1)	Project Volume Peak Direction	2019 Total Traffic	% Project of Capacity-Peak Hour	Does Project Meet Concurrency?	Project Percent Assignment
Edwards Rd	Jenkins Rd	McNeil Rd	2L	EB	OUT	NO	311	313	50	363	630	10	373	1.59%	YES	25%
	Jenkins Rd	McNeil Rd	2L	WB	IN	NO	316	318	22	340	630	18	358	2.86%	YES	25%
Jenkins Rd	Edwards Rd	Okeechobee Rd	2L	NB	OUT	YES	294	296	128	424	880	29	453	3.30%	YES	75%
	Edwards Rd	Okeechobee Rd	2L	SB	IN	YES	355	357	95	452	880	53	505	6.02%	YES	75%

(1) St. Lucie County 2016 Traffic Counts and LOS Report

(2) Turning Movement Counts from Intersection of Jenkins Rd and Edwards Rd

(3) Calculated from Historic AADT

Two-Way:	108
Net In:	70
Net Out:	38
Years Grown:	2
(3) Area Growth Rate:	1.003

INTERSECTION ANALYSIS

The intersections of Jenkins Road and Edwards Road, as well as Jenkins Road and Okeechobee Road were counted in June of 2017. An annual growth rate of 1.003% was obtained using St. Lucie TPO Traffic Counts and Level of Service reports from 2016. The project traffic was also added to obtain the total turning movements.

The intersections were analyzed using the Highway Capacity Manual Software (HCS) for the Existing and 2019 buildout with project scenarios. Signal timing sheets were obtained from the City of Ft. Pierce for the intersection of Okeechobee Road and Jenkins Road. The intersection of Jenkins Road and Edwards Road is not signalized. Under existing conditions, both intersections operate at Level of Service "C" or better. Under buildout conditions, both intersections will operate at Level of Service "D" or better, which meets concurrency.

A summary of the intersection analysis for a 2019 buildout is shown in **Table 4.** The intersection data and turning movements are shown in **APPENDIX D.**

Table 4 - Intersection Analysis - 2019

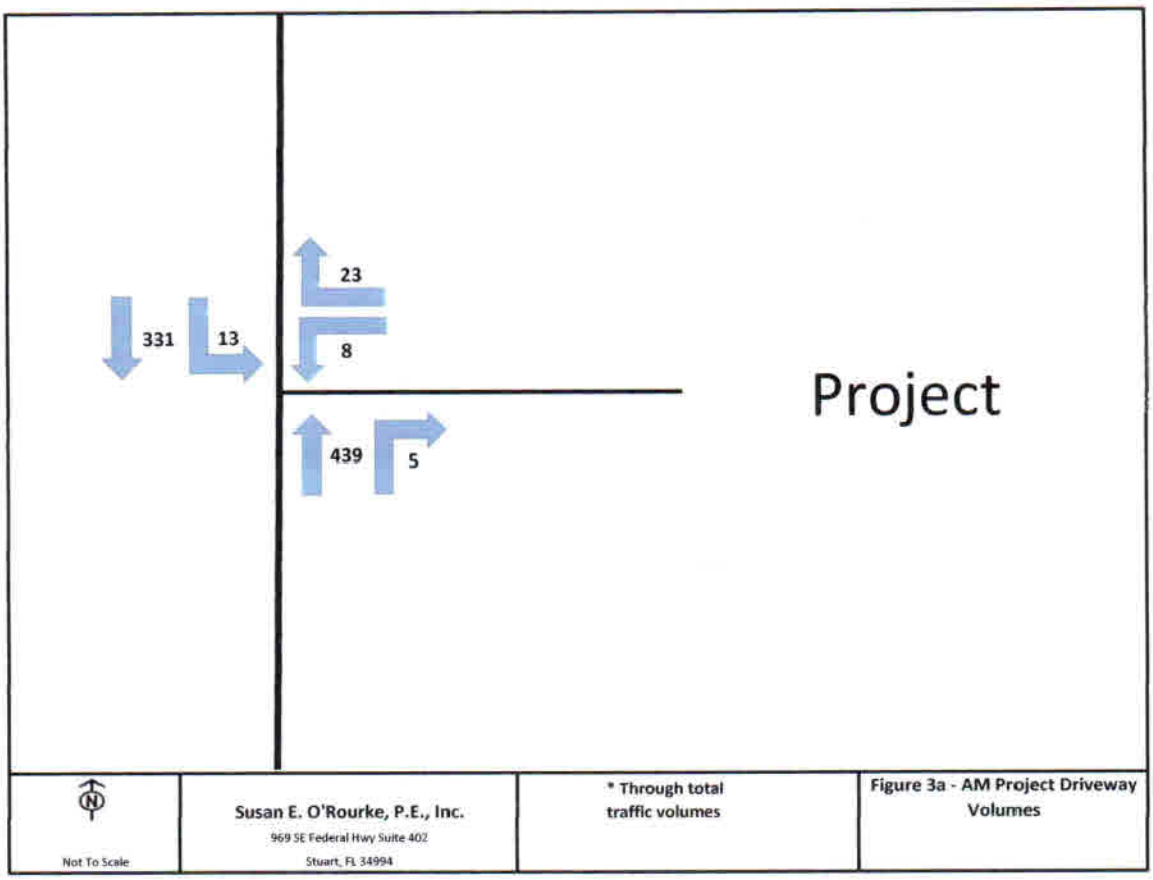
Intersection	AM		PM	
	Delay	LOS	Delay	LOS
Jenkins Road / Edwards	11.9	B	22.9	C
Jenkins Road / Okeechobee Road	40.5	D	54.1	D

DRIVEWAY ANALYSIS

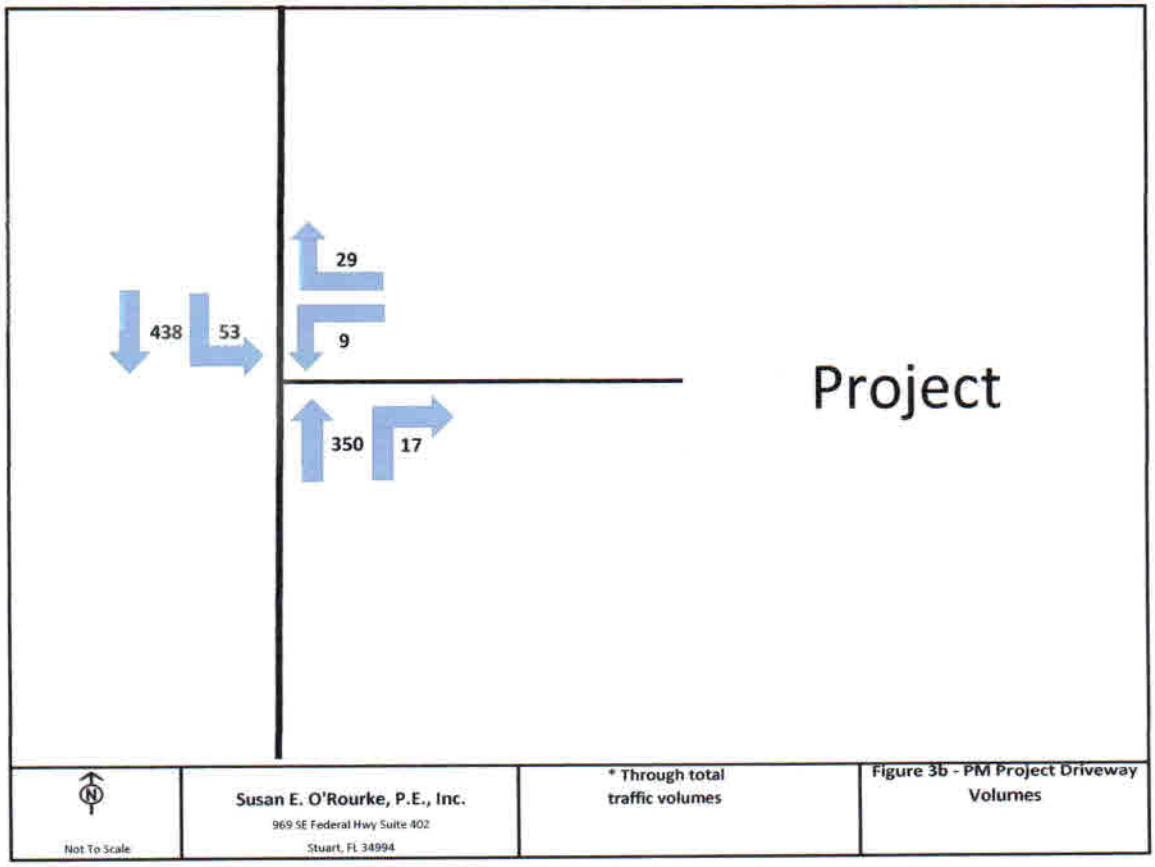
The project traffic was assigned to the project driveway. The project will take full access from one driveway on Jenkins Road. Driveway volumes for the AM and PM peak hour are shown in **Figure 3.** As shown, the volumes do not exceed industry standards of 75 right turn vehicles to require a turn lane. However, the volume does exceed the industry standard of 30 left turn vehicles to require a left turn lane. The driveway was analyzed using the Highway Capacity Manual Analysis Software for the option with a separate left turn lane and for an alternative option with a left through lane. The results of the driveway analyses are shown in **APPENDIX E.** At project buildout, the driveway intersections will operate at **LOS C** or better. The analysis shows that the left turn lane is not necessary for delay purposes and the addition of a left turn lane will be based on other factors.

CONCLUSION

With its 1,261 daily trips, 49 AM peak hour trips and 108 PM peak hour trips, the project does not create the need for additional improvements to the roadway network. Therefore, the project meets the requirements for concurrency.



Not To Scale	Susan E. O'Rourke, P.E., Inc. 969 SE Federal Hwy Suite 402 Stuart, FL 34994	* Through total traffic volumes	Figure 3a - AM Project Driveway Volumes

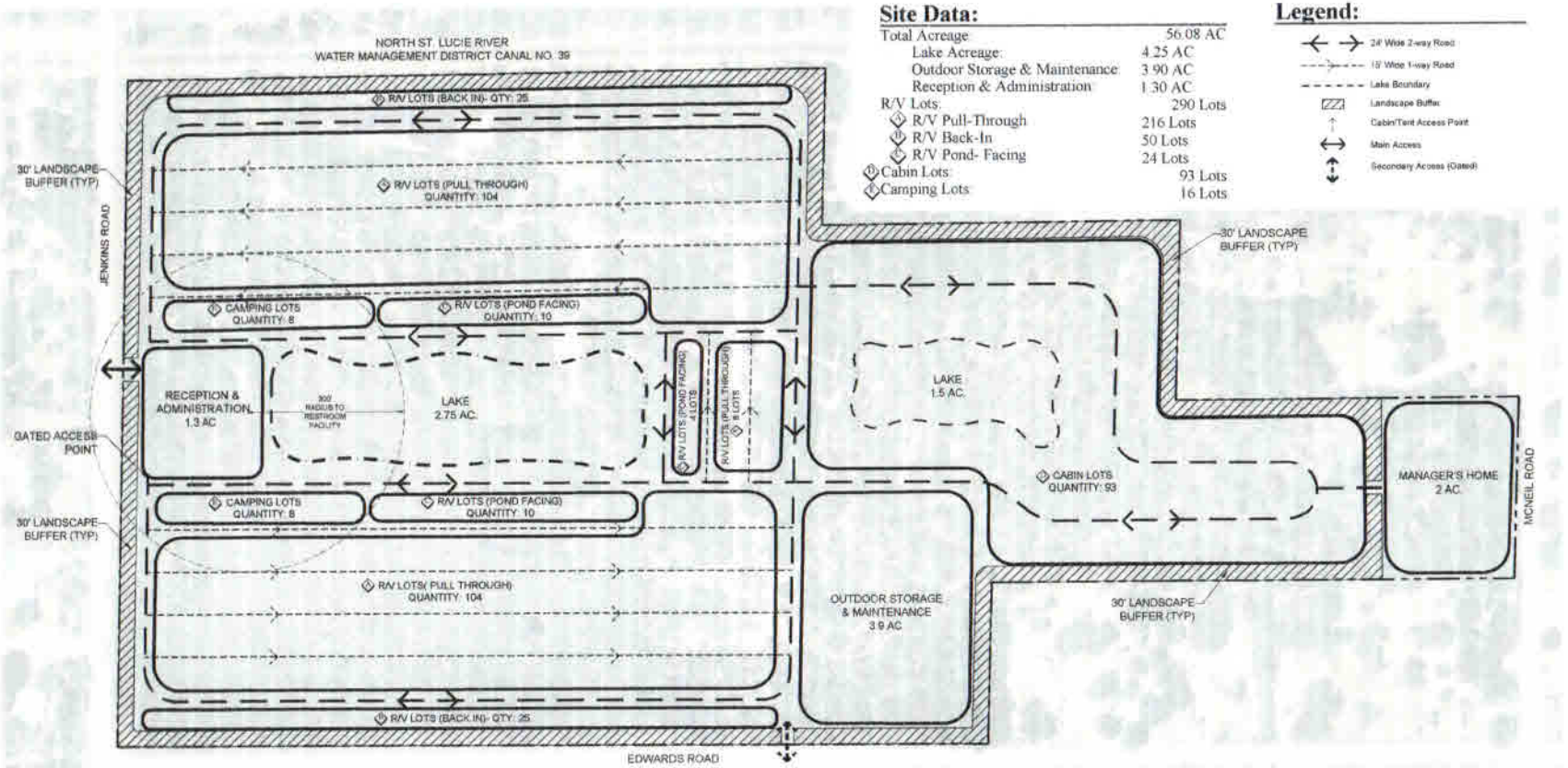


Not To Scale	Susan E. O'Rourke, P.E., Inc. 969 SE Federal Hwy Suite 402 Stuart, FL 34994	* Through total traffic volumes	Figure 3b - PM Project Driveway Volumes

Figure 3 Project Driveway Volumes

APPENDIX A

Site Plan



Site Data:

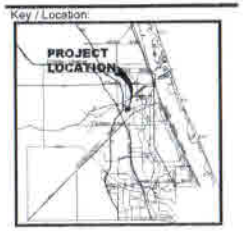
Total Acreage	56.08 AC
Lake Acreage:	4.25 AC
Outdoor Storage & Maintenance	3.90 AC
Reception & Administration	1.30 AC
R/V Lots:	290 Lots
A R/V Pull-Through	216 Lots
B R/V Back-In	50 Lots
C R/V Pond- Facing	24 Lots
D Cabin Lots:	93 Lots
E Camping Lots	16 Lots

Legend:

- 24' Wide 2-way Road
- 15' Wide 1-way Road
- Lake Boundary
- Landscape Buffer
- Cabin/Tent Access Point
- Main Access
- Secondary Access (Gated)

lucido & associates

Key / Location:



N.T.S.

Project Team:

Applicant: [illegible]

Land Planner / Landscape Architect: Lucido & Associates, 701 East Ocean Boulevard, Stuart, Florida 34994

Legal Counsel: [illegible]

KOA

Jenkins Road KOA

Fort Pierce, Florida

Conceptual Site Plan

Date	By	Description
5.18.17	KV	Concept Bubble Plan

NORTH

SCALE: 1" = 100'

0 50' 100' 200'

REG. # 1018
Thomas P. Lucido

Designer: KV
Manager: BH
Project Number: 17-445
Municipal Number: —
Computer File: 17-445 Jenkins Road KOA - Site Plan_OPT1.dwg

Sheet **SP-1**

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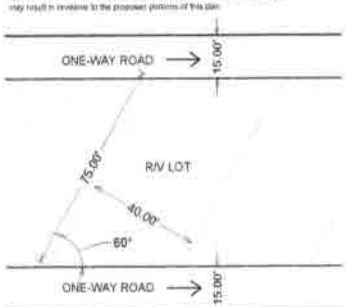
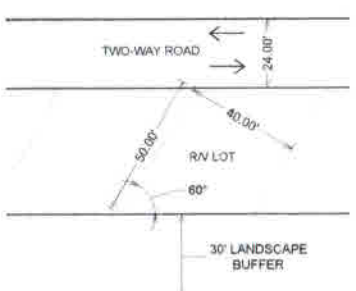
This plan is conceptual and is subject to further review and revisions.

This plan has not been completely reviewed for compliance with all jurisdictional codes and requirements which may require additional plan revisions.

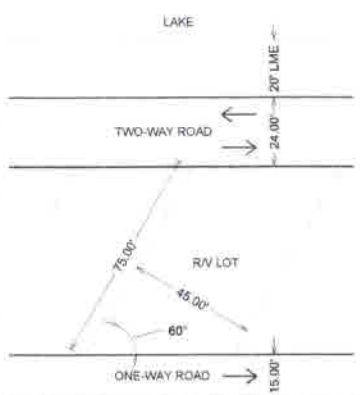
All boundary, existing facilities and/or structures shown on this plan are approximate and may be subject to change upon a formal survey, which also may result in revisions to the proposed portions of this plan.



A R/V PULL-THROUGH LOT (TYP)
SCALE: 1" = 20'



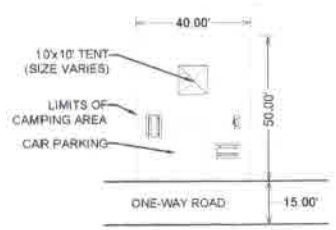
B R/V BACK-IN LOT (TYP)
SCALE: 1" = 20'



C R/V POND-FACING LOT (TYP)
SCALE: 1" = 20'



D CABIN LOT (TYP)
SCALE: 1" = 20'



E CAMPING LOT (TYP)
SCALE: 1" = 20'

APPENDIX B

2016 St. Lucie County Traffic Counts and Level of Service Report
FDOT 2012 Quality Level of Service Table, and Historical Growth Data

St. Lucie Transportation Planning Organization

Coco Vista Centre
466 SW Port St. Lucie Blvd, Suite 111
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772-462-1593 www.stlucietpo.org

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Fall 2016

Roadway Name	Location	STATION ID	AADT	Last Count Year	Pk Hr Service Capacity	AM Pk Hr Pk Dir			PM Pk Hr Pk Dir		
						Volume	LOS	V/C	Volume	LOS	V/C
25TH ST	MIDWAY RD to BELL AVE	940016	16,447	2015	2,100	-	-	-	-	-	-
25TH ST	BELL AVE to EDWARDS RD	159	17,500	2016	2,100	969	C	0.482	984	C	0.490
25TH ST	EDWARDS RD to CORTEZ BLVD	940021	21,478	2015	2,000	-	-	-	-	-	-
25TH ST	CORTEZ BLVD to VIRGINIA AVE	529	23,500	2016	2,000	1,230	C	0.644	1,406	C	0.736
25TH ST	VIRIGINIA AVE to NEBRASKA AVE	940015	21,225	2015	2,000	-	-	-	-	-	-
25TH ST	NEBRASKA AVE to OKEECHOBEE RD	940015	21,225	2015	2,000	-	-	-	-	-	-
25TH ST	OKEECHOBEE RD to GEORGIA AVE	609	17,167	2014	1,630	855	D	0.525	838	D	0.514
25TH ST	GEORGIA AVE to DELAWARE AVE	609	17,167	2014	1,630	855	D	0.525	838	D	0.514
25TH ST	DELAWARE AVE to ORANGE AVE	940014	18,992	2015	1,630	-	-	-	-	-	-
25TH ST	ORANGE AVE to AVENUE D	610	14,500	2016	1,630	627	C	0.859	616	C	0.844
25TH ST	AVENUE D to AVENUE Q	940050	14,564	2015	1,630	-	-	-	-	-	-
25TH ST	AVENUE Q to JUANITA AVE	945152	13,222	2015	2,000	-	-	-	-	-	-
25TH ST	JUANITA AVE to ST LUCIE BLVD	940791	13,397	2013	2,100	-	-	-	-	-	-
25TH ST	ST LUCIE BLVD to US 1	945165	5,211	2015	2,100	-	-	-	-	-	-
33RD ST	OKEECHOBEE RD to DELAWARE AVE	611	6,000	2016	750	351	C	0.949	288	C	0.778
33RD ST	DELAWARE AVE to ORANGE AVE	948507	6,000	2015	790	-	-	-	-	-	-
35TH ST	KIRBY LOOP RD to CORTEZ BLVD	612	6,500	2016	540	518	D	0.959	388	D	0.719
35TH ST	CORTEZ BLVD to VIRGINIA AVE	612	6,500	2016	790	518	D	0.656	388	C	0.995
35TH ST	VIRGINIA AVE to OKEECHOBEE RD	613	4,400	2016	750	266	C	0.719	268	C	0.724
53RD ST	ANGLE RD to JUANITA AVE	614	2,600	2016	540	139	C	0.515	153	C	0.567
AE BACKUS AVE	7TH ST to US 1	632	800	2014	750	61	C	0.165	72	C	0.195
AIROSO BLVD	PORT ST LUCIE BLVD to THORNHILL DR	303	18,045	2014	2,100	956	C	0.476	902	C	0.449
AIROSO BLVD	THORNHILL DR to CROSSTOWN PKWY	303	18,045	2014	2,100	956	C	0.476	902	C	0.449
AIROSO BLVD	CROSSTOWN PKWY to PRIMA VISTA BLVD	243	12,625	2014	2,100	640	C	0.318	637	C	0.317
AIROSO BLVD	PRIMA VISTA BLVD to FLORESTA DR	101	14,252	2014	2,000	769	C	0.403	830	C	0.435

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Fall 2016

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						Volume	LOS	V/C	Volume	LOS	V/C
EASY ST	BUCHANAN DR to YUCCA DR	106	5,900	2016	540	530	D	0.981	409	D	0.757
EDWARDS RD	JENKINS RD to MCNEIL RD	174	9,837	2015	630	494	C	0.823	492	C	0.820
EDWARDS RD	MCNEIL RD to SELVITZ RD	174	9,837	2015	700	494	C	0.748	492	C	0.745
EDWARDS RD	SELVITZ RD to 25TH ST	110	13,500	2016	880	745	C	0.898	716	C	0.863
EDWARDS RD	25TH ST to SUNRISE BLVD	108	15,966	2015	1,630	876	D	0.537	1,207	D	0.740
EDWARDS RD	SUNRISE BLVD to OLEANDER AVE	502	14,739	2015	1,630	738	D	0.453	720	C	0.986
EDWARDS RD	OLEANDER AVE to US 1	173	8,963	2015	1,630	433	C	0.593	432	C	0.592
FARMER'S MARKET RD	OLEANDER AVE to US 1	112	1,823	2015	750	118	C	0.319	105	C	0.284
FLORESTA DR	OAKLYN ST to PORT ST LUCIE BLVD	317	12,500	2016	920	946	F	1.028	700	C	0.805
FLORESTA DR	PORT ST LUCIE BLVD to CROSSTOWN PKWY	315	17,500	2016	880	1,233	F	1.401	1,023	F	1.163
FLORESTA DR	CROSSTOWN PKWY to PRIMA VISTA BLVD	109	12,500	2016	920	720	C	0.828	663	C	0.762
FLORESTA DR	PRIMA VISTA BLVD to AIROSO BLVD	107	10,942	2015	920	612	C	0.703	683	C	0.785
FLORESTA DR	SELVITZ RD to BAYSHORE BLVD	313	3,991	2015	630	321	C	0.535	311	C	0.518
FLORESTA DR	AIROSO BLVD to SELVITZ RD	313	3,991	2015	880	321	C	0.387	311	C	0.375
FT PIERCE BLVD	INDRIO RD to EMERSON AVE	226	3,457	2015	540	265	C	0.981	209	C	0.774
GARDENIA AVE	OLEANDER AVE to US 1	666	2,733	2014	750	206	C	0.557	194	C	0.524
GATLIN BLVD	W OF I-95 to E OF I-95	945075	37,849	2015	3,170	-	-	-	-	-	-
GATLIN BLVD	E OF I-95 to SAVAGE BLVD	945075	37,849	2015	3,170	-	-	-	-	-	-
GATLIN BLVD	SAVAGE BLVD to ROSSER BLVD	945075	37,849	2015	3,170	-	-	-	-	-	-
GATLIN BLVD	ROSSER BLVD to SAVONA BLVD	945075	37,849	2015	3,170	-	-	-	-	-	-
GATLIN BLVD	SAVONA BLVD to PORT ST LUCIE BLVD	945075	37,849	2015	3,170	-	-	-	-	-	-
GEORGIA AVE	25TH ST to OKEECHOBEE RD	667	4,600	2016	600	283	C	0.943	291	C	0.970
GEORGIA AVE	OKEECHOBEE RD to 17TH ST	667	4,600	2016	750	283	C	0.765	291	C	0.786
GEORGIA AVE	17TH ST to 13TH ST	508	4,658	2015	600	245	C	0.817	244	C	0.813
GEORGIA AVE	13TH ST to 7TH ST	506	1,979	2015	600	129	C	0.430	137	C	0.457

B-2

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						Volume	LOS	V/C	Volume	LOS	V/C
INDIAN RIVER DR	AVENUE D to SEAWAY DR	940004	5,622	2015	790	-	-	-	-	-	-
INDIAN RIVER DR	AVENUE A to AVENUE D	940004	5,622	2015	540	-	-	-	-	-	-
INDRIO RD	PRIVATE RD to I-95 W RAMP	940128	905	2015	1,080	-	-	-	-	-	-
INDRIO RD	I-95 W RAMP to I-95 E RAMP	940128	905	2015	3,240	-	-	-	-	-	-
INDRIO RD	I-95 E RAMP to KOBLEGARD RD	940038	9,712	2015	3,240	-	-	-	-	-	-
INDRIO RD	KOBLEGARD RD to JOHNSTON RD	940038	9,712	2015	700	-	-	-	-	-	-
INDRIO RD	JOHNSTON RD to EMERSON AVE	940038	9,712	2015	880	-	-	-	-	-	-
INDRIO RD	EMERSON RD to SEMINOLE RD	940281	9,567	2015	920	-	-	-	-	-	-
INDRIO RD	SEMINOLE RD to KINGS HWY	940281	9,567	2015	790	-	-	-	-	-	-
INDRIO RD	KINGS HWY to SLASH PINE TRL	114	5,800	2016	790	375	C	0.962	359	C	0.921
INDRIO RD	SLASH PINE TRL to US 1	114	5,800	2016	920	375	C	0.431	359	C	0.413
INDRIO RD	US 1 to OLD DIXIE HWY	672	1,000	2016	750	70	C	0.189	94	C	0.254
JENNINGS RD	US 1 to LENNARD RD	673	4,700	2016	2,100	311	C	0.155	254	C	0.126
JENKINS RD	EDWARDS RD to OKEECHOBEE RD	133	8,100	2016	880	459	C	0.553	430	C	0.518
JENKINS RD	OKEECHOBEE RD to GRAHAM RD	131	10,048	2015	920	538	C	0.618	545	C	0.626
JENKINS RD	GRAHAM RD to PETERSON RD	131	10,048	2015	630	538	C	0.897	545	C	0.908
JENKINS RD	PETERSON RD to ORANGE AVE	131	10,048	2015	920	538	C	0.618	545	C	0.626
JOHNSTON RD	ANGLE RD to L20	674	2,300	2016	1,070	156	B	0.411	151	B	0.397
JOHNSTON RD	L20 to MEADOWOOD DR	675	2,067	2014	1,070	141	B	0.371	134	B	0.353
JOHNSTON RD	MEADOWOOD DR to OLD JOHNSTON RD	675	2,067	2014	1,070	141	B	0.371	134	B	0.353
JOHNSTON RD	OLD JOHNSTON RD to INDRIO RD	675	2,067	2014	1,070	141	B	0.371	134	B	0.353
JOHNSTON RD	INDRIO RD to RUSSOS RD	135	7,500	2016	1,070	453	C	0.596	453	C	0.596
JOHNSTON RD	RUSSOS RD to INDIAN RIVER C.L.	135	7,500	2016	1,070	453	C	0.596	453	C	0.596
JUANITA AVE	53RD ST to 25TH ST	122	3,289	2014	750	190	C	0.514	202	C	0.546
JUANITA AVE	25TH ST to US 1	120	3,308	2014	750	223	C	0.603	203	C	0.549

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						Volume	LOS	V/C	Volume	LOS	V/C
OKEECHOBEE RD	BLUEFIELD RD to CARLTON RD	687	7,023	2015	1,270	392	B	0.309	391	B	0.308
OKEECHOBEE RD	CARLTON RD to SNEED RD	940039	6,354	2015	1,340	-	-	-	-	-	-
OKEECHOBEE RD	IDEAL HOLDING RD to HEADER CANAL RD	940039	6,354	2015	1,340	-	-	-	-	-	-
OKEECHOBEE RD	SNEED RD to IDEAL HOLDING RD	940039	6,354	2015	1,340	-	-	-	-	-	-
OKEECHOBEE RD	HEADER CANAL RD to MIDWAY RD	940039	6,354	2015	1,740	-	-	-	-	-	-
OKEECHOBEE RD	MIDWAY RD to SHINN RD	940039	6,354	2015	1,740	-	-	-	-	-	-
OKEECHOBEE RD	SHINN RD to MCCARTY RD	940195	4,950	2015	1,810	-	-	-	-	-	-
OKEECHOBEE RD	MCCARTY RD to FLORIDA'S TURNPIKE	940025	6,106	2015	1,810	-	-	-	-	-	-
OKEECHOBEE RD	FLORIDA'S TURNPIKE to KINGS HWY	940025	6,106	2015	2,010	-	-	-	-	-	-
OKEECHOBEE RD	KINGS HWY to CROSSROADS PKWY	940748	20,215	2015	4,170	-	-	-	-	-	-
OKEECHOBEE RD	CROSSROADS PKWY to I-95	940106	20,908	2015	4,170	-	-	-	-	-	-
OKEECHOBEE RD	I-95 to JENKINS RD	940029	28,517	2015	4,240	-	-	-	-	-	-
OKEECHOBEE RD	JENKINS RD to MCNEIL RD	940029	28,517	2015	4,040	-	-	-	-	-	-
OKEECHOBEE RD	MCNEIL RD to VIRGINIA AVE	940742	29,383	2015	3,170	-	-	-	-	-	-
OKEECHOBEE RD	VIRGINIA AVE to HARTMAN RD	688	12,500	2016	2,100	686	C	0.341	686	C	0.341
OKEECHOBEE RD	HARTMAN RD to 35TH ST	688	12,500	2016	1,630	686	C	0.940	686	C	0.940
OKEECHOBEE RD	35TH ST to 33RD ST	689	14,500	2016	1,630	802	D	0.492	806	D	0.494
OKEECHOBEE RD	33RD ST to 25TH ST	689	14,500	2016	1,630	802	D	0.492	806	D	0.494
OKEECHOBEE RD	25TH ST to GEORGIA AVE	690	12,500	2016	1,630	743	D	0.456	698	C	0.956
OKEECHOBEE RD	GEORGIA AVE to DELAWARE AVE	690	12,500	2016	1,710	743	C	0.965	698	C	0.906
OLD DIXIE HWY	US 1 to SR A1A NORTH	691	4,433	2014	790	332	C	0.851	335	C	0.859
OLD DIXIE HWY	SR A1A NORTH to ST LUCIE BLVD	948521	1,850	2015	750	-	-	-	-	-	-
OLD DIXIE HWY	ST LUCIE BLVD to INDRIO RD	227	2,300	2016	790	169	C	0.433	131	C	0.336
OLD DIXIE HWY	INDRIO RD to INDIAN RIVER C.L.	948523	1,175	2015	870	-	-	-	-	-	-
OLEANDER AVE	BEACH AVE to KITTERMAN RD	692	2,533	2014	540	131	C	0.485	163	C	0.604

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				Volume	LOS	V/C	Volume	LOS	V/C
CORTEZ BLVD	25TH STREET to SUNRISE BLVD	2,400	570	159	B	0.482	148	B	0.448
COUNTRY CLUB DR	ST LUCIE WEST BLVD to CALIFORNIA BLVD	6,000	1,340	336	B	0.317	318	B	0.300
CROSSTOWN PKWY	VILLAGE PKWY to I-95	9,600	1,850	556	B	0.378	527	B	0.359
CROSSTOWN PKWY	I-95 to CALIFORNIA BLVD	14,000	2,780	878	B	0.387	848	B	0.374
CROSSTOWN PKWY	CALIFORNIA BLVD to CASHMERE BLVD	13,000	2,780	710	B	0.313	636	B	0.280
CROSSTOWN PKWY	CASHMERE BLVD to CAMEO BLVD	15,000	2,780	768	B	0.338	700	B	0.308
CROSSTOWN PKWY	CAMEO BLVD to BAYSHORE BLVD	17,500	2,530	818	C	0.415	832	C	0.422
CROSSTOWN PKWY	BAYSHORE BLVD to AIROSO BLVD	11,000	2,780	576	B	0.254	559	B	0.246
CROSSTOWN PKWY	AIROSO BLVD to SANDIA DR	7,100	2,530	402	C	0.204	399	C	0.203
CROSSTOWN PKWY	SANDIA DR to OCEAN LN	5,100	600	257	B	0.734	279	B	0.797
CROSSTOWN PKWY	OCEAN LN to FLORESTA DR	4,400	460	250	B	0.926	233	B	0.863
CROSSROADS PKWY	OKEECHOBEE RD to KINGS HWY	550	600	43	B	0.123	40	B	0.114
DARWIN BLVD	BECKER RD to PAAR DR	5,060	630	461	C	0.781	406	C	0.688
DARWIN BLVD	PAAR DR to TULIP BLVD	5,060	830	461	B	0.960	406	B	0.846
DARWIN BLVD	TULIP BLVD to PORT ST LUCIE BLVD	11,500	830	629	C	0.817	714	C	0.927
DEL RIO BLVD	PORT ST LUCIE BLVD to CALIFORNIA BLVD	12,048	830	737	C	0.957	638	C	0.829
DEL RIO BLVD	CALIFORNIA BLVD to CASHMERE BLVD	8,700	790	494	C	0.668	532	C	0.719
DEL RIO BLVD	CALIFORNIA BLVD to CASHMERE BLVD	8,700	790	494	C	0.668	532	C	0.719
DEL RIO BLVD	CASHMERE BLVD to CALIFORNIA BLVD	4,000	790	253	B	0.550	258	B	0.561
DELAWARE AVE	HARTMAN RD to 33RD ST	1,600	580	345	C	0.863	242	C	0.605
DELAWARE AVE	33RD ST to 25TH ST	4,404	1,670	258	C	0.205	254	C	0.202
DELAWARE AVE	17TH ST to 13TH ST	9,600	770	493	C	0.930	526	C	0.992
DELAWARE AVE	13TH ST to 10TH ST	7,600	730	489	C	0.978	436	C	0.872
DELAWARE AVE	10TH ST to 7TH ST	7,600	580	489	D	0.843	436	D	0.752
DELAWARE AVE	7TH ST to US 1	7,300	570	408	D	0.716	392	D	0.688
EASY ST	US 1 to LENNARD EXTENSION RD	5,300	570	443	C	0.836	348	C	0.657
EASY ST	LENNARD EXTENSION RD to YUCCA DR	5,300	460	443	D	0.963	348	C	0.809
EDWARDS RD	JENKINS RD to MC NEIL RD	10,379	630	555	C	0.941	565	C	0.958
EDWARDS RD	MC NEIL RD to SELVITZ RD	10,379	630	555	C	0.941	565	C	0.958

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Fall 2013

Roadway Name	Location	AADT	Pk Hr Service Capacity	AM Pk Hr Pk Dir			PM Pk Hr Pk Dir		
				Volume	LOS	V/C	Volume	LOS	V/C
INDRIO RD	KINGS HWY to US 1	5,200	920	355	B	0.657	336	B	0.622
INDRIO RD	US 1 to OLD DIXIE HWY	1,000	790	67	B	0.146	85	B	0.185
INTERSTATE 95	TRADITION PKWY to ST LUCIE WEST BLVD	82,412	4,580	4,220	C	0.921	3,812	C	0.832
INTERSTATE 95	ST LUCIE WEST BLVD to MIDWAY RD	56,504	4,580	3,178	B	0.963	2,741	B	0.831
INTERSTATE 95	MIDWAY RD to OKEECHOBEE RD	64,444	4,580	3,890	C	0.849	3,159	B	0.957
INTERSTATE 95	OKEECHOBEE RD to ORANGE AVE	45,500	3,720	1,822	B	0.828	1,894	B	0.861
INTERSTATE 95	ORANGE AVE to INDRIO RD	84,036	3,720	4,042	F	1.005	3,721	E	0.926
JENNINGS RD	US 1 to LENNARD RD	4,100	1,850	330	B	0.224	236	B	0.161
JENKINS RD	EDWARDS RD to OKEECHOBEE RD	7,400	790	371	B	0.807	378	B	0.822
JENKINS RD	OKEECHOBEE RD to GRAHAM RD	9,600	830	577	C	0.749	507	C	0.658
JENKINS RD	GRAHAM RD to PETERSON RD	9,600	630	577	C	0.978	507	C	0.859
JENKINS RD	PETERSON RD to ORANGE AVE	9,600	830	577	C	0.749	507	C	0.658
JOHNSTON RD	ANGLE RD to ST LUCIE BLVD	1,900	1,120	136	B	0.324	111	B	0.264
JOHNSTON RD	ST LUCIE BLVD to MEADOWOOD	1,400	1,120	93	B	0.221	88	B	0.210
JOHNSTON RD	MEADOWOOD to OLD JOHNSTON RD	1,400	1,120	93	B	0.221	88	B	0.210
JOHNSTON RD	OLD JOHNSTON RD to INDRIO RD	1,400	1,120	93	B	0.221	88	B	0.210
JOHNSTON RD	INDRIO RD to RUSSOS ROAD	6,800	1,120	436	C	0.545	440	C	0.550
JOHNSTON RD	RUSSOS ROAD to INDIAN RIVER COUNTY LINE	6,800	1,120	436	C	0.545	440	C	0.550
JUANITA AVE	53RD STREET to 25TH ST	4,981	790	317	B	0.689	285	B	0.620
JUANITA AVE	25TH ST to US 1	3,810	790	209	B	0.454	207	B	0.450
KEEN RD	ANGLE RD to JUANITA AVE	2,536	580	218	B	0.641	222	B	0.653
KEEN RD	JUANITA AVE to ST LUCIE BLVD	2,536	580	218	B	0.641	222	B	0.653
KINGS ISLE	CASHMERE BLVD to TORINO PKWY	8,000	630	494	C	0.837	457	C	0.775
KINGS HWY	OKEECHOBEE RD to CROSSROADS PKWY	9,446	820	415	B	0.814	424	B	0.831
KINGS HWY	CROSSROADS PKWY to GRAHAM RD	9,446	660	415	C	0.629	424	C	0.642
KINGS HWY	GRAHAM RD to PICOS RD	8,977	660	442	C	0.670	425	C	0.644
KINGS HWY	PICOS RD to ORANGE AVE	8,977	820	442	B	0.867	425	B	0.833
KINGS HWY	ORANGE AVE to ANGLE RD	20,388	790	1,074	F	1.279	1,081	F	1.287
KINGS HWY	ANGLE RD to ST LUCIE BLVD	12,055	750	663	C	0.884	667	C	0.889

* Volumes shown were adjusted using FDOT Seasonal Factors
* AADT = Annual Average Daily Traffic

TABLE 7

Generalized **Peak Hour Directional** Volumes for Florida's **Urbanized Areas**[1]

12/18/12

INTERRUPTED FLOW FACILITIES

STATE SIGNALIZED ARTERIALS

Class I (40 mph or higher posted speed limit)

Lanes	Median	B	C	D	E
1	Undivided	*	830	880	**
2	Divided	*	1,910	2,000	**
3	Divided	*	2,940	3,020	**
4	Divided	*	3,970	4,040	**

Class II (35 mph or slower posted speed limit)

Lanes	Median	B	C	D	E
1	Undivided	*	370	750	800
2	Divided	*	730	1,630	1,700
3	Divided	*	1,170	2,520	2,560
4	Divided	*	1,610	3,390	3,420

Non-State Signalized Roadway Adjustments

(Alter corresponding state volumes by the indicated percent.)

Non-State Signalized Roadways - 10%

Median & Turn Lane Adjustments

Lanes	Median	Exclusive Left Lanes	Exclusive Right Lanes	Adjustment Factors
1	Divided	Yes	No	+5%
1	Undivided	No	No	-20%
Multi	Undivided	Yes	No	-5%
Multi	Undivided	No	No	-25%
–	–	–	Yes	+ 5%

One-Way Facility Adjustment

Multiply the corresponding directional volumes in this table by 1.2

BICYCLE MODE[2]

(Multiply motorized vehicle volumes shown below by number of directional roadway lanes to determine two-way maximum service volumes.)

Paved Shoulder/Bicycle Lane Coverage	B	C	D	E
0-49%	*	150	390	1,000
50-84%	110	340	1,000	>1,000
85-100%	470	1,000	>1,000	**

PEDESTRIAN MODE[2]

(Multiply motorized vehicle volumes shown below by number of directional roadway lanes to determine two-way maximum service volumes.)

Sidewalk Coverage	B	C	D	E
0-49%	*	*	140	480
50-84%	*	80	440	800
85-100%	200	540	880	>1,000

BUS MODE (Scheduled Fixed Route)[3]

(Buses in peak hour in peak direction)

Sidewalk Coverage	B	C	D	E
0-84%	> 5	≥ 4	≥ 3	≥ 2
85-100%	> 4	≥ 3	≥ 2	≥ 1

UNINTERRUPTED FLOW FACILITIES

FREEWAYS

Lanes	B	C	D	E
2	2,260	3,020	3,660	3,940
3	3,360	4,580	5,500	6,080
4	4,500	6,080	7,320	8,220
5	5,660	7,680	9,220	10,360
6	7,900	10,320	12,060	12,500

Freeway Adjustments

Auxiliary Lane	Ramp Metering
+ 1,000	+ 5%

UNINTERRUPTED FLOW HIGHWAYS

Lanes	Median	B	C	D	E
1	Undivided	420	840	1,190	1,640
2	Divided	1,810	2,560	3,240	3,590
3	Divided	2,720	3,840	4,860	5,380

Uninterrupted Flow Highway Adjustments

Lanes	Median	Exclusive left lanes	Adjustment factors
1	Divided	Yes	+5%
Multi	Undivided	Yes	-5%
Multi	Undivided	No	-25%

[1] Values shown are presented as peak hour directional volumes for levels of service and are for the automobile/truck modes unless specifically stated. This table does not constitute a standard and should be used only for general planning applications. The computer models from which this table is derived should be used for more specific planning applications. The table and deriving computer models should not be used for corridor or intersection design, where more refined techniques exist. Calculations are based on planning applications of the Highway Capacity Manual and the Transit Capacity and Quality of Service Manual.

[2] Level of service for the bicycle and pedestrian modes in this table is based on number of motorized vehicles, not number of bicyclists or pedestrians using the facility.

[3] Buses per hour shown are only for the peak hour in the single direction of the higher traffic flow.

* Cannot be achieved using table input value defaults.

** Not applicable for that level of service letter grade. For the automobile mode, volumes greater than level of service D become F because intersection capacities have been reached. For the bicycle mode, the level of service letter grade (including F) is not achievable because there is no maximum vehicle volume threshold using table input value defaults.

Source:
Florida Department of Transportation
Systems Planning Office
www.dot.state.fl.us/planning/systems/sm/los/default.shtm

Area Growth Rate Calculation

Segment	From	To	2013 AADT	2016 AADT
Edwards Rd	Jenkins Rd	McNeil Rd	10379	9837
Jenkins Rd	Edwards Rd	Okeechobee Rd	7400	8100

Area Growth Rate = (Total 2016 AADT/(Total 2013 AADT)^ (1/Number of Years)

Total	17779	17937

Area Growth Rate	1.003

APPENDIX C

Background Traffic and Other Project Data

| AM APPROVED PROJECTS | | 30 Acre Residential Development | | | | | | 9 Kings Center St. Lucie County | | | | | | 10 Village of Sunset Lakes St. Lucie County | | | | | | Mariner Cove Ft. Pierce | | | | | | 43 Bent Creek @ 50% Complete City of Fort Pierce | | | | | | 44 Celebration Pointe @25% Complete City of Fort Pierce | | | | | | 37 Whispering Oaks | | | | | | St. Lucie Commerce Center @25% Complete | | | | | | SUM Daily | | SUM 2 Way | | SUM Directional N/E | | SUM Directional S/W | | Two Way | Directional N/E | | Directional S/W | |
|---|---|---

PM APPROVED PROJECTS			39 Acre Residential Development					9 Kings Center St. Lucie County					10 Village of Sunset Lakes St. Lucie County					Mariner Cove Ft. Pierce					43 Bent Creek @ 50% Complete City of Fort Pierce					44 Celebration Pointe @25% Complete City of Fort Pierce					37 Whispering Oaks					St. Lucie Commerce Center @25% Complete					SUM Daily		SUM 2 Way		SUM Directional N/E		SUM Directional S/W		Two Way		Directional N/E		Directional S/W	
Road Name	From	To	%	Daily	Two-Way Trips	Directional N/E	Directional S/W	%	Daily	Two-Way Trips	Directional N/E	Directional S/W	%	Daily	Two-Way Trips	Directional N/E	Directional S/W	%	Daily	Two-Way Trips	Directional N/E	Directional S/W	%	Daily	Two-Way Trips	Directional N/E	Directional S/W	%	Daily	Two-Way Trips	Directional N/E	Directional S/W	%	Daily	Two-Way Trips	Directional N/E	Directional S/W	%	Daily	Two-Way Trips	Directional N/E	Directional S/W	Residential	Non-Residential	Residential	Non-Residential	Residential	Non-Residential	Residential	Non-Residential	Double Count	Net 2 Way	Double Count	Net	Double Count	Net
25th St.	Virginia Ave.	Cortez Blvd.	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Cortez Blvd.	Edwards Rd.	10%	157	157	3	12	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	157	0	157	0	3	0	12	0	0	157	0	3	0	12
	Edwards Rd.	Bell Ave.	10%	157	157	3	12	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	0%	0	0	0	0	157	0	157	0	3	0	12	0	0	157	0	3	0	12
Jenkins Rd	Orange	Peterson	0%	0	0	0	0	1.0%	18	2	0	2	3.0%	132	12	8	4	0%	0	0	0	0	2.0%	62	6	4	2	30.0%	478	47	30	17	20.0%	1,964	237	117	120	30.0%	508	74	16	59	2,638	527	303	77	159	16	144	61	-15	364	-3	171	-12	192
	Peterson	Okeechobee	10%	157	157	12	3	0.0%	0	0	0	0	3.0%	132	12	8	4	10%	207	11	4	8	2.0%	62	6	4	2	50.0%	796	78	29	50	12.0%	337	41	20	21	30.0%	508	74	16	59	1,681	509	306	74	77	16	88	59	-15	365	-3	89	-12	135
	Okeechobee	Edwards	70%	1,101	1,101	85	24	0.0%	0	0	0	0	1.0%	44	4	3	1	75%	1,554	85	29	56	0.0%	0	0	0	0	5.0%	80	8	3	5	5.0%	140	17	8	9	0.0%	0	0	0	0	2,919	0	1215	0	128	0	95	0	0	1215	0	128	0	95
Orange Ave	Edwards Rd.	Ten Mile Creek	100%	1,573	1,573	122	34	0.0%	0	0	0	0	0.0%	0	0	0	0	100%	2,072	113	38	75	0.0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	3,645	0	1686	0	160	0	109	0	0	1686	0	160	0	109
	Rock Rd	Kings Hwy	0%	0	0	0	0	10.0%	184	22	5	17	4.0%	176	16	11	5	0%	0	0	0	0	0.0%	0	0	0	0	5.0%	80	8	3	5	5.0%	140	17	8	9	90.0%	1,528	223	47	176	396	1,710	41	245	22	51	19	194	-10	276	-5	68	-5	208
	Kings Hwy	I-95	0%	0	0	0	0	30.0%	553	66	52	14	15.0%	661	61	21	40	0%	0	0	0	0	5.0%	154	15	10	6	10.0%	159	16	6	10	10.0%	281	34	17	17	50.0%	848	124	26	98	1,255	1,400	126	190	53	78	73	112	-31	284	-13	118	-18	167
	I-95	Jenkins Rd	0%	0	0	0	0	5.0%	92	11	9	2	1.0%	44	4	1	3	0%	0	0	0	0	20.0%	616	61	39	23	25.0%	398	39	14	25	60.0%	1,684	203	100	103	10.0%	170	25	5	20	2,742	262	308	36	154	14	153	22	-7	336	-3	166	-4	171
	Jenkins Rd	Hartman Rd	0%	0	0	0	0	0.0%	0	0	0	0	1.0%	44	4	1	3	0%	0	0	0	0	25.0%	771	76	48	28	5.0%	80	8	3	5	10.0%	281	34	17	17	5.0%	85	12	3	10	1,175	85	122	12	69	3	53	10	-2	132	-1	71	-2	61
	Hartman	Angle Rd	0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	0%	0	0	0	0	35.0%	1,079	107	40	67	15.0%	239	24	15	9	20.0%	561	68	33	34	5.0%	85	12	3	10	1,879	85	198	12	88	3	110	10	-2	208	-1	90	-2	118
	Angle	25th St	0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	0%	0	0	0	0	33.0%	1,017	101	37	64	10.0%	159	16	10	6	13.0%	365	44	22	22	5.0%	85	12	3	10	1,541	85	163	12	69	3	92	10	-2	170	-1	71	-2	99
Kings Hwy	Okeechobee Rd	Picos Rd	0%	0	0	0	0	18.0%	332	40	8	31	8.0%	353	32	11	21	0%	0	0	0	0	3.0%	92	9	6	3	2.0%	32	3	1	2	2.0%	56	7	3	3	0.0%	0	0	0	0	533	332	53	40	21	8	30	31	-8	83	-2	28	-6	55
	Picos Rd	Orange Ave	0%	0	0	0	0	20.0%	368	44	9	35	20.0%	881	83	27	54	0%	0	0	0	0	3.0%	92	9	6	3	2.0%	32	3	1	2	2.0%	56	7	3	3	30.0%	509	74	59	16	1,062	877	100	138	38	68	62	50	-24	195	-9	98	-10	103
	Orange Ave	Angle Rd (CR603)	0%	0	0	0	0	60.0%	1,105	132	28	104	40.0%	1,763	162	55	107	0%	0	0	0	0	2.0%	62	6	2	4	3.0%	48	5	2	3	3.0%	84	10	5	5	10.0%	170	25	20	5	1,954	1,275	183	157	64	47	119	110	-31	308	-9	101	-22	207
Edwards Rd.	US 1	Oleander	10%	157	157	12	3	0.0%	0	0	0	0	0.0%	0	0	0	0	0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	157	0	157	0	12	0	3	0	0	157	0	12	0	3
	Oleander	25th	10%	157	157	12	3	0.0%	0	0	0	0	0.0%	0	0	0	0	0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	157	0	157	0	12	0	3	0	0	157	0	12	0	3
	25th	Jenkins Rd	30%	472	472	37	10	0.0%	0	0	0	0	0.0%	0	0	0	0	0%	0	0	0	0	0.0%	0	0	0	0	5.0%	80	8	5	3	5.0%	140	17	8	9	0.0%	0	0	0	0	692	0	497	0	50	0	22	0	0	497	0	50	0	22
Okeechobee Rd	Florida's Turnpike	Kings Hwy	0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	0%	0	0	0	0	0.0%	0	0	0	0	5.0%	80	8	5	3	5.0%	140	17	8	9	0.0%	0	0	0	0	220	0	25	0	13	0	11	0	0	25	0	13	0	11
	Kings Hwy	Crossroads Pkwy	0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	25%	518	28	19	10	0.0%	0	0	0	0	5.0%	80	8	5	3	5.0%	140	17	8	9	0.0%	0	0	0	0	738	0	53	0	32	0	21	0	0	53	0	32	0	21
	Crossroads Pkwy	I95	0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	0%	0	0	0	0	0.0%	0	0	0	0	5.0%	80	8	5	3	5.0%	140	17	8	9	0.0%	0	0	0	0	220	0	25	0	13	0	11	0	0	25	0	13	0	11
	I95	Jenkins Rd	55%	865	865	67	19	0.0%	0	0	0	0	0.0%	0	0	0	0	0%	0	0	0	0	0.0%	0	0	0	0	5.0%	80	8	5	3	5.0%	140	17	8	9	0.0%	0	0	0	0	1,085	0	890	0	80	0	30	0	0	890	0	80	0	30
	Jenkins Rd	McNeil Rd	5%	79	79	6	2	0.0%	0	0	0	0	0.0%	0	0	0	0	0%	0	0	0	0	0.0%	0	0	0	0	5.0%	80	8	5	3	2.0%	56	7	3	3	0.0%	0	0	0	0	218	0	93	0	14	0	8	0	0	93	0	14	0	8
	McNeil Rd	Virginia Ave	0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0	45%	932	51	34	17	0.0%	0	0	0	0	0.0%	0	0	0	0	2.0%	56	7	3	3	0.0%	0	0	0	0	989	0	58	0	37	0	21	0	0	58	0	37	0	21
																																						0.0%	0																		
				1,573	160	In	34		1,842	220	In	46		4,407	405	In	268		2,072	113	In	75		3,082	306	In	193		1,592	157	In	100		2,806	339	In	172		1,695	248	In	52														
						Out	122				Out	174				Out	137				Out	38				Out	113				Out	57				Out	167				Out	196														
									1842	220		46		4,407	405	In	60		517	55	In	35						TRIP GENERATION REVISED: 05-18-2009									0	0		0																
												174				Out	239				Out	20	ASSUMED	50%	COMPLETE															0														
																							6164	611	In	385	TRIP GENERATION WAS:					2,806	339	In	43																

C-2

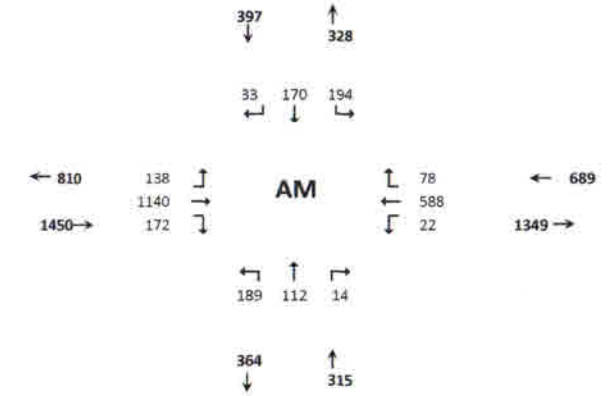
APPENDIX D

Intersection Analysis Data

TURNING MOVEMENT VOLUME COUNTS

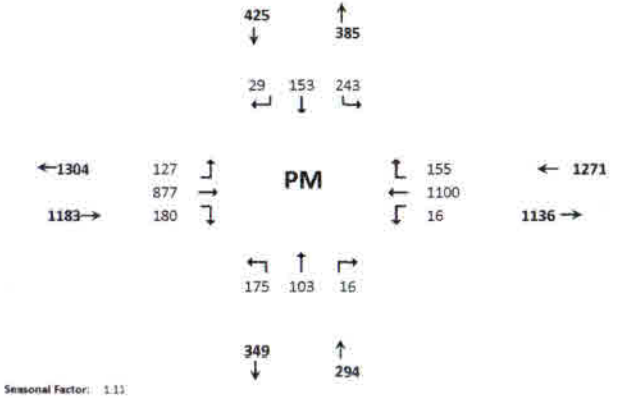
N/S STREET: Jenkins Rd. **E/W STREET:** Okeechobee Rd. **CONTROL:**
FILENAME: KOA Existing Counts
COUNT DATE: 6/15/2017 **DAY:** Wednesday **CITY:** Ft. Pierce
REPORT DATE: 6/15/2017 **ANALYSIS YEAR:** 2017

15 Min Period	Northbound			Southbound			Eastbound			Westbound				ONE HOUR SUM
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	TOTAL	
7:00-7:15	36	19	1	23	25	6	20	154	47	2	107	5	445	2349
7:15-7:30	40	22	6	31	25	8	22	254	28	4	132	18	590	2524
7:30-7:45	48	25	1	54	41	7	53	224	29	3	115	14	614	2568
7:45-8:00	48	31	5	36	43	8	25	306	37	6	141	14	700	2533
8:00-8:15	48	29	2	46	31	6	24	244	49	5	113	23	620	2410
8:15-8:30	26	16	5	39	38	9	22	253	40	6	161	19	634	
8:30-8:45	43	24	8	34	31	3	16	218	43	8	130	21	579	
8:45-9:00	37	21	12	31	17	6	22	226	55	15	128	7	577	
AM PEAK HOUR IS FROM:			7:30 AM TO 8:30AM											
Volumes	170	101	13	175	153	30	124	1027	155	20	530	70	2568	
Season Factor	189	112	14	194	170	33	138	1140	172	22	588	78	2850	
Growth	189	112	14	194	170	33	138	1140	172	22	588	78	2850	
In/Out	-	-	-	-	-	-	-	-	-	-	-	-	-	
Percentage	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
PROJECT	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	189	112	14	194	170	33	138	1140	172	22	588	78	2851	



Seasonal Factor: 1.11
Trips In:
Trips Out:
Growth Rate: 1
Years Grown:

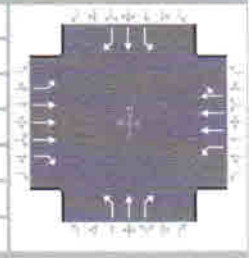
15 Min Period lanes	Northbound			Southbound			Eastbound			Westbound				ONE HOUR SUM
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	TOTAL	
4:00-4:15	45	19	3	57	31	11	20	180	30	6	210	35	647	2753
4:15-4:30	37	24	3	62	34	12	33	182	30	3	208	35	663	2870
4:30-4:45	35	23	0	50	32	10	36	228	52	8	240	28	742	2940
4:45-5:00	46	19	4	68	37	7	31	200	34	4	213	38	701	2940
5:00-5:15	41	18	6	54	45	8	22	223	49	5	264	29	764	2859
5:15-5:30	45	28	2	54	31	3	32	184	45	4	271	34	733	
5:30-5:45	38	24	2	65	28	8	37	195	35	3	268	39	742	
5:45-6:00	34	23	4	46	34	7	23	188	33	2	188	38	620	
PM PEAK HOUR IS FROM:			5:00PM TO 6:00PM											
Volumes	158	93	14	219	138	26	114	790	162	14	991	140	2859	
Season Factor	175	103	16	243	153	29	127	877	180	16	1100	155	3173	
Growth	175	103	16	243	153	29	127	877	180	16	1100	155	3173	
In/Out	-	-	-	-	-	-	-	-	-	-	-	-	-	
Percentage	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Project	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	175	103	16	243	153	29	127	877	180	16	1100	155	3173	



Seasonal Factor: 1.11
Growth Rate: 1
Trips In:
Trips Out:
Years Grown:

HCS7 Signalized Intersection Results Summary

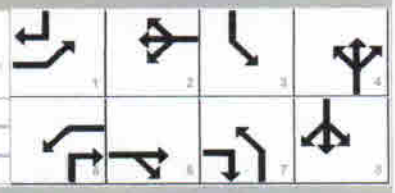
General Information				Intersection Information	
Agency	OREP			Duration, h	0.25
Analyst	Jasmin Mohyuddin	Analysis Date	6/27/2017	Area Type	Other
Jurisdiction	St. Lucie County	Time Period	AM	PHF	0.95
Urban Street	Okeechobee Road	Analysis Year	2017	Analysis Period	1> 7:00
Intersection	Jenkins Rd and Okeech...	File Name	Streets1.xus		
Project Description	KOA Campground-Existing				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (v), veh/h	138	1140	172	22	588	78	189	112	14	194	170	33

Signal Information			
Cycle, s	120.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On

Green	3.2	1.6	53.7	13.6	0.4	13.0	
Yellow	4.7	4.7	4.7	4.7	0.0	4.7	
Red	2.0	2.0	2.0	2.5	0.0	2.5	



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6	5	2	7	4	3	8
Case Number	2.0	3.0	1.1	4.0	1.1	3.0	1.1	3.0
Phase Duration, s	18.2	68.7	9.9	60.4	20.8	20.2	21.2	20.6
Change Period, ($Y+R_c$), s	6.7	6.7	6.7	6.7	7.2	7.2	7.2	7.2
Max Allow Headway (MAH), s	3.1	0.0	3.1	0.0	3.1	3.1	3.1	3.1
Queue Clearance Time (g_s), s	11.5		2.8		13.5	9.1	13.8	13.1
Green Extension Time (g_e), s	0.1	0.0	0.0	0.0	0.0	0.5	0.2	0.4
Phase Call Probability	0.99		0.54		1.00	1.00	1.00	1.00
Max Out Probability	0.02		0.00		1.00	0.01	0.06	0.11

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6	16	5	2	12	7	4	14	3	8	18
Adjusted Flow Rate (v), veh/h	145	1200	181	23	475	226	199	118	15	204	179	35
Adjusted Saturation Flow Rate (s), veh/h/ln	1810	1725	1610	1810	1900	1784	1810	1900	1610	1810	1900	1610
Queue Service Time (g_s), s	9.5	17.5	5.6	0.8	9.5	9.6	11.5	7.1	1.0	11.8	11.1	2.1
Cycle Queue Clearance Time (g_c), s	9.5	17.5	5.6	0.8	9.5	9.6	11.5	7.1	1.0	11.8	11.1	2.1
Green Ratio (g/C)	0.46	0.52	0.63	0.47	0.45	0.45	0.22	0.11	0.14	0.23	0.11	0.21
Capacity (c), veh/h	173	2672	1014	276	1700	798	269	206	218	335	213	335
Volume-to-Capacity Ratio (X)	0.838	0.449	0.179	0.084	0.279	0.284	0.741	0.572	0.068	0.609	0.841	0.104
Back of Queue (Q), ft/ln (50 th percentile)	115.7	172.8	49.7	8.5	106.2	104.3	142	84.9	9.6	132	145.6	20.8
Back of Queue (Q), veh/ln (50 th percentile)	4.6	6.9	2.0	0.3	4.2	4.2	5.7	3.4	0.4	5.3	5.8	0.8
Queue Storage Ratio (RQ) (50 th percentile)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Uniform Delay (d_1), s/veh	53.3	18.3	9.3	17.4	20.9	21.0	41.5	50.8	45.3	40.9	52.2	38.5
Incremental Delay (d_2), s/veh	7.4	0.5	0.4	0.0	0.4	0.9	7.8	0.9	0.0	0.7	10.0	0.1
Initial Queue Delay (d_3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Control Delay (d), s/veh	60.7	18.8	9.7	17.4	21.4	21.9	49.4	51.8	45.3	41.5	62.2	38.5
Level of Service (LOS)	E	B	A	B	C	C	D	D	D	D	E	D
Approach Delay, s/veh / LOS	21.7	C		21.4	C		50.0	D		50.1	D	
Intersection Delay, s/veh / LOS	28.7						C					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	2.4	B	2.4	B	3.3	C	3.4	C
Bicycle LOS Score / LOS	1.3	A	0.9	A	1.0	A	1.2	A

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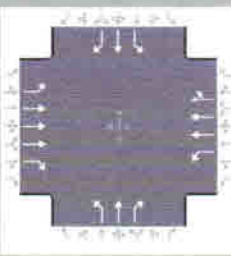
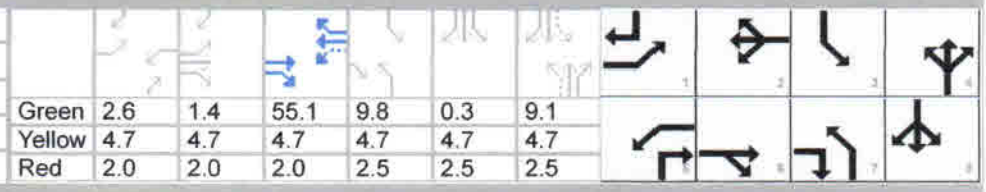
HCS7 Signalized Intersection Results Summary

General Information				Intersection Information	
Agency	OREP			Duration, h	0.25
Analyst	Jasmin Mohyuddin	Analysis Date	Jun 26, 2017	Area Type	Other
Jurisdiction	St. Lucie	Time Period	PM	PHF	0.95
Urban Street	Okeechobee Rd	Analysis Year	2017	Analysis Period	1> 7:00
Intersection	Jenkins Rd and Okeech...	File Name	Jenkins and Okeechobee PM Existing.xus		
Project Description	KOA Campground- Existing				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (*v*), veh/h	127	877	180	16	1100	155	175	103	16	243	153	29

Signal Information			
Cycle, s	120.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On



	EB		WB			NB			SB		
Green	2.6	1.4	55.1	9.8	0.3	9.1					
Yellow	4.7	4.7	4.7	4.7	4.7	4.7					
Red	2.0	2.0	2.0	2.5	2.5	2.5					

Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6	5	2	7	4	3	8
Case Number	2.0	3.0	1.1	4.0	1.1	3.0	1.1	3.0
Phase Duration, s	17.4	69.9	9.3	61.8	17.0	16.3	24.5	23.8
Change Period, ($Y+R_c$), s	6.7	6.7	6.7	6.7	7.2	7.2	7.2	7.2
Max Allow Headway (*MAH*), s	3.1	0.0	3.1	0.0	3.1	3.1	3.1	3.1
Queue Clearance Time (g_s), s	10.7		2.6		11.8	8.7	17.1	11.6
Green Extension Time (g_e), s	0.1	0.0	0.0	0.0	0.0	0.4	0.2	0.5
Phase Call Probability	0.99		0.43		1.00	1.00	1.00	1.00
Max Out Probability	0.00		0.00		1.00	0.01	0.24	0.00

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6	16	5	2	12	7	4	14	3	8	18
Adjusted Flow Rate (*v*), veh/h	134	923	189	17	931	390	184	108	17	256	161	31
Adjusted Saturation Flow Rate (*s*), veh/h/ln	1810	1725	1610	1810	1900	1590	1810	1900	1610	1810	1900	1610
Queue Service Time (g_s), s	8.7	12.3	6.3	0.6	21.1	21.1	9.8	6.7	1.1	15.1	9.6	1.8
Cycle Queue Clearance Time (g_c), s	8.7	12.3	6.3	0.6	21.1	21.1	9.8	6.7	1.1	15.1	9.6	1.8
Green Ratio (*g/C*)	0.09	0.53	0.61	0.48	0.46	0.46	0.16	0.08	0.10	0.24	0.14	0.23
Capacity (*c*), veh/h	162	2727	980	350	1744	730	260	144	157	347	263	366
Volume-to-Capacity Ratio (*X*)	0.827	0.339	0.193	0.048	0.534	0.534	0.709	0.752	0.107	0.737	0.613	0.083
Back of Queue (*Q*), ft/ln (50 th percentile)	102.9	120.5	56.2	6.1	237.3	206.9	147.6	82.5	11.6	176.1	114.3	17.7
Back of Queue (*Q*), veh/ln (50 th percentile)	4.1	4.8	2.2	0.2	9.5	8.3	5.9	3.3	0.5	7.0	4.6	0.7
Queue Storage Ratio (*RQ*) (50 th percentile)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Uniform Delay (d_1), s/veh	53.7	16.3	10.4	16.5	23.3	23.3	48.1	54.3	49.4	41.1	48.7	36.5
Incremental Delay (d_2), s/veh	4.1	0.3	0.4	0.0	1.2	2.8	7.4	3.0	0.1	4.2	0.9	0.0
Initial Queue Delay (d_3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Control Delay (*d*), s/veh	57.8	16.7	10.9	16.5	24.4	26.0	55.5	57.3	49.5	45.3	49.5	36.5
Level of Service (LOS)	E	B	B	B	C	C	E	E	D	D	D	D
Approach Delay, s/veh / LOS	20.2	C		24.8	C		55.8	E		46.2	D	
Intersection Delay, s/veh / LOS	28.8						C					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	2.4	B	2.4	B	3.3	C	3.4	C
Bicycle LOS Score / LOS	1.2	A	1.2	A	1.0	A	1.2	A

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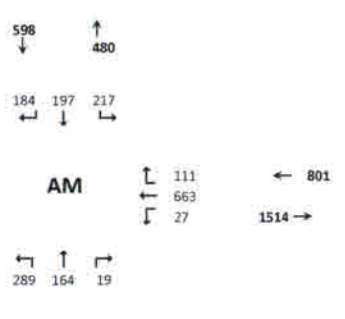
TURNING MOVEMENT VOLUME COUNTS

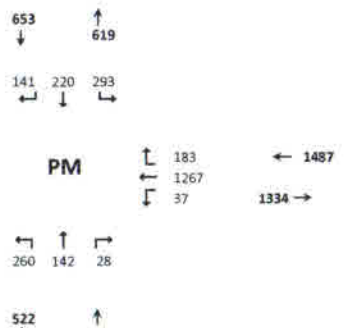
N/S STREET: Jenkins Rd. **E/W STREET:** Okeechobee Rd. **CONTROL:**
FILENAME: KOA Buildout Counts
COUNT DATE: 6/15/2017 **DAY:** Wednesday **CITY:** Ft. Pierce
REPORT DATE: 6/15/2017 **ANALYSIS YEAR:** 2019

15 Min Period	Northbound NBL	NBT	NBR	Southbound SBL	SBT	SBR	Eastbound EBL	EBT	EBR	Westbound WBL	WBT	WBR	TOTAL	ONE HOUR SUM
7:00-7:15	36	19	1	23	25	6	20	154	47	2	107	5	445	2349
7:15-7:30	40	22	6	31	25	8	22	254	28	4	132	18	590	2524
7:30-7:45	48	25	1	54	41	7	53	224	29	3	115	14	614	2568
7:45-8:00	48	31	5	36	43	8	25	306	37	6	141	14	700	2533
8:00-8:15	48	29	2	46	31	6	24	244	48	5	113	23	620	2410
8:15-8:30	26	16	5	39	38	9	22	253	40	6	151	19	634	
8:30-8:45	43	24	8	34	31	3	16	218	43	8	130	21	579	
8:45-9:00	37	21	12	31	17	6	22	226	55	15	128	7	577	
AM PEAK HOUR IS FROM:			7:30 AM TO 8:30AM											
Volumes	170	101	13	175	153	30	124	1027	155	20	530	70	2568	
Season Factor	189	112	14	194	170	33	138	1140	172	22	588	78	2850	
Growth	190	113	15	195	171	34	138	1147	173	22	592	78	2868	
In/Out	Out	Out	Out		In		-	-	In	In	-	-	-	
Percentage	65%	5%	5%	0%	5%	0%	0%	0%	65%	5%	0%	0%	0%	
PROJECT	20	2	2	0	1	0	0	0	12	1	0	0	0	
Mariner Cove	36	8	18	0	2	0	0	0	7	3	0	0	0	
39 Acre Residential	36	7	3	0	1	0	0	0	8	1	0	0	0	
Whispering Oaks	0	5	0	17	17	35	9	0	0	0	0	5		
SLCC	0	28	0	5	5	0	0	5	0	0	28	28		
Love's	0	0	0	0	0	0	0	0	0	0	0	0		
Kings Center	0	2	0	0	0	0	0	0	0	0	0	0		
Celebration Pointe	0	0	0	0	0	72	24	0	0	0	0	0		
Bent Creek	0	0	0	0	0	36	12	0	0	0	0	0		
Villages of Sunset Lakes	0	0	0	0	0	0	0	0	0	0	0	0		
Creekside	7	0	0	0	0	7	21	126	21	0	43	0		
Total	289	164	19	217	197	184	204	1278	221	27	663	111	3574	



Seasonal Factor: 1.11
Trips In 18
Trips Out 31
Growth Rate: 1.003
Years Grown: 2

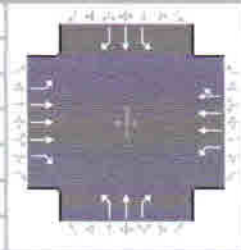
15 Min Period	Northbound NBL	NBT	NBR	Southbound SBL	SBT	SBR	Eastbound EBL	EBT	EBR	Westbound WBL	WBT	WBR	TOTAL	ONE HOUR SUM
4:00-4:15	45	19	3	57	31	11	20	180	30	6	210	35	647	2753
4:15-4:30	37	24	3	62	34	12	33	182	30	3	208	35	662	2870
4:30-4:45	35	23	0	50	32	10	36	228	52	8	240	28	742	2940
4:45-5:00	48	19	4	68	37	7	31	200	34	4	213	38	701	2940
5:00-5:15	41	18	6	54	45	8	22	223	49	5	264	29	764	2859
5:15-5:30	45	28	2	54	31	3	32	184	45	4	271	34	733	
5:30-5:45	38	24	2	65	28	8	37	195	35	3	268	39	742	
5:45-6:00	34	23	4	46	34	7	23	188	33	2	188	38	620	
PM PEAK HOUR IS FROM:			5:00PM TO 6:00PM											
Volumes	158	93	14	219	138	26	114	790	162	14	991	140	2859	
Season Factor	175	103	16	243	153	29	127	877	180	16	1100	155	3173	
Growth	176	104	16	245	154	29	127	882	181	16	1107	156	3193	
In/Out	Out	Out	Out	0	In	0	-	-	In	In	-	-	-	
Percentage	65%	5%	5%	0%	5%	0%	0%	0%	0%	5%	0%	0%	0%	
Project	25	2	2	0	4	0	0	0	0	4	0	0	0	
Mariner Cove	17	4	8	0	8	0	0	0	14	15	0	0	0	
39 Acre Residential	17	1	2	0	6	0	0	0	35	3	0	0	0	6
Whispering Oaks	0	17	0	9	9	20	36	0	0	0	0	17		
SLCC	0	10	0	39	39	0	0	39	0	0	10	10		
Love's	0	0	0	0	0	0	0	0	0	0	0	0		
Creekside	25	0	0	0	0	25	15	93	15	0	150	0		
King's Center	0	2	0	0	0	0	0	0	0	0	0	0		
Villages of Sunset Lakes	0	0	0	0	0	0	0	0	0	0	0	0		
Bent Creek	0	0	0	0	0	22	38	0	0	0	0	0		
Celebration Pointe	0	0	0	0	0	45	78	0	0	0	0	0		
Total	260	142	28	293	220	141	294	1014	265	37	1267	183	4143	



Seasonal Factor: 1.11
Growth Rate: 1.003
Trips In: 70
Trips Out: 38
Years Grown: 2

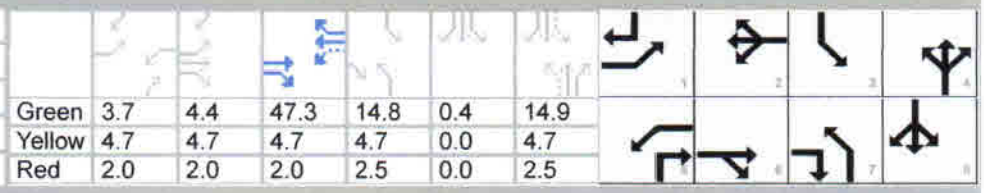
HCS7 Signalized Intersection Results Summary

General Information				Intersection Information	
Agency	OREP			Duration, h	0.25
Analyst	Jasmin Mohyuddin	Analysis Date	6/27/2017	Area Type	Other
Jurisdiction	St. Lucie County	Time Period	AM	PHF	0.95
Urban Street		Analysis Year	2019	Analysis Period	1> 7:00
Intersection	Jenkins Rd and Okeech...	File Name	JenkinsXOkeechobee AM Buildout.xus		
Project Description	KOA Campground- Buildout				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (v), veh/h	204	1278	221	27	663	111	289	164	19	217	197	184

Signal Information			
Cycle, s	120.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On



	EB		WB			NB			SB		
Green	3.7	4.4	47.3	14.8	0.4	14.9					
Yellow	4.7	4.7	4.7	4.7	0.0	4.7					
Red	2.0	2.0	2.0	2.5	0.0	2.5					

Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6	5	2	7	4	3	8
Case Number	2.0	3.0	1.1	4.0	1.1	3.0	1.1	3.0
Phase Duration, s	21.5	65.1	10.4	54.0	22.0	22.1	22.4	22.5
Change Period, ($Y+R_c$), s	6.7	6.7	6.7	6.7	7.2	7.2	7.2	7.2
Max Allow Headway (MAH), s	3.1	0.0	3.1	0.0	3.1	3.1	3.1	3.1
Queue Clearance Time (g_s), s	16.2		3.1		16.8	12.5	15.0	14.8
Green Extension Time (g_e), s	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.5
Phase Call Probability	1.00		0.61		1.00	1.00	1.00	1.00
Max Out Probability	1.00		0.00		1.00	0.39	0.20	1.00

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6	16	5	2	12	7	4	14	3	8	18
Adjusted Flow Rate (v), veh/h	215	1345	233	28	554	260	304	173	20	228	207	194
Adjusted Saturation Flow Rate (s), veh/h/ln	1810	1725	1610	1810	1900	1758	1810	1900	1610	1810	1900	1610
Queue Service Time (g_s), s	14.2	21.6	7.9	1.1	12.4	12.6	14.8	10.5	1.3	13.0	12.8	12.3
Cycle Queue Clearance Time (g_c), s	14.2	21.6	7.9	1.1	12.4	12.6	14.8	10.5	1.3	13.0	12.8	12.3
Green Ratio (g/C)	0.12	0.49	0.61	0.42	0.39	0.39	0.25	0.12	0.15	0.25	0.13	0.25
Capacity (c), veh/h	223	2520	983	235	1498	693	288	236	249	334	242	404
Volume-to-Capacity Ratio (X)	0.961	0.534	0.237	0.121	0.370	0.376	1.057	0.731	0.080	0.684	0.857	0.480
Back of Queue (Q), ft/ln (50 th percentile)	234.8	216.8	71	11.7	142.3	137.8	169.3	133.8	12.8	147.9	181.3	121.2
Back of Queue (Q), veh/ln (50 th percentile)	9.4	8.7	2.8	0.5	5.7	5.5	6.8	5.4	0.5	5.9	7.3	4.8
Queue Storage Ratio (RQ) (50 th percentile)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Uniform Delay (d_1), s/veh	52.3	21.3	10.6	20.9	25.8	25.8	42.7	50.6	43.4	39.1	51.3	38.3
Incremental Delay (d_2), s/veh	48.9	0.8	0.6	0.1	0.7	1.6	68.9	6.1	0.1	2.3	17.9	0.3
Initial Queue Delay (d_3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Control Delay (d), s/veh	101.2	22.2	11.2	21.0	26.5	27.4	111.6	56.7	43.4	41.4	69.2	38.6
Level of Service (LOS)	F	C	B	C	C	C	F	E	D	D	E	D
Approach Delay, s/veh / LOS	30.2	C		26.6	C		89.8	F		49.7	D	
Intersection Delay, s/veh / LOS	40.5						D					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	2.4	B	2.4	B	3.3	C	3.4	C
Bicycle LOS Score / LOS	1.5	A	1.0	A	1.3	A	1.5	B

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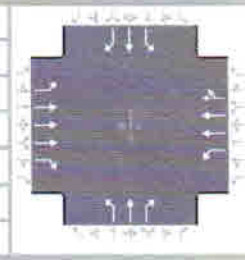
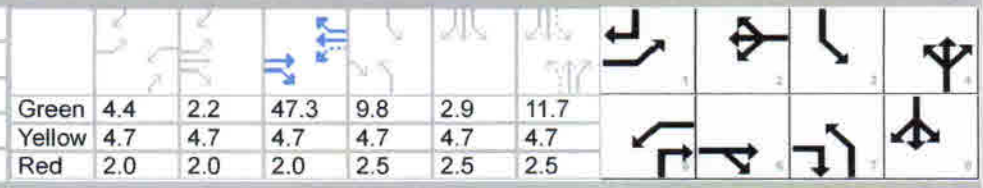
HCS7 Signalized Intersection Results Summary

General Information				Intersection Information	
Agency	OREP			Duration, h	0.25
Analyst	Jasmin Mohyuddin	Analysis Date	Jun 26, 2017	Area Type	Other
Jurisdiction	St. Lucie	Time Period	PM	PHF	0.95
Urban Street	Okeechobee Rd	Analysis Year	2019	Analysis Period	1> 7:00
Intersection	Jenkins Rd and Okeech...	File Name	Jenkins and Okeechobee PM Buildout.xus		
Project Description	KOA Campground- Buildout				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (v), veh/h	294	1014	265	37	1267	183	260	142	28	293	220	141

Signal Information			
Cycle, s	120.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On



	EB		WB			NB
Green	4.4	2.2	47.3	9.8	2.9	11.7
Yellow	4.7	4.7	4.7	4.7	4.7	4.7
Red	2.0	2.0	2.0	2.5	2.5	2.5

Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6	5	2	7	4	3	8
Case Number	2.0	3.0	1.1	4.0	1.1	3.0	1.1	3.0
Phase Duration, s	20.0	62.9	11.1	54.0	17.0	18.9	27.1	29.0
Change Period, ($Y+R_c$), s	6.7	6.7	6.7	6.7	7.2	7.2	7.2	7.2
Max Allow Headway (MAH), s	3.1	0.0	3.1	0.0	3.1	3.1	3.1	3.1
Queue Clearance Time (g_s), s	15.3		3.5		11.8	11.2	19.7	15.6
Green Extension Time (g_e), s	0.0	0.0	0.0	0.0	0.0	0.5	0.1	0.8
Phase Call Probability	1.00		0.73		1.00	1.00	1.00	1.00
Max Out Probability	1.00		0.00		1.00	0.83	1.00	0.03

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6	16	5	2	12	7	4	14	3	8	18
Adjusted Flow Rate (v), veh/h	309	1067	279	39	1076	450	274	149	29	308	232	148
Adjusted Saturation Flow Rate (s), veh/h/ln	1810	1725	1610	1810	1900	1588	1810	1900	1610	1810	1900	1610
Queue Service Time (g_s), s	13.3	12.8	11.3	1.5	25.9	27.2	9.8	9.2	1.9	17.7	13.6	8.6
Cycle Queue Clearance Time (g_c), s	13.3	12.8	11.3	1.5	25.9	27.2	9.8	9.2	1.9	17.7	13.6	8.6
Green Ratio (g/C)	0.11	0.47	0.55	0.43	0.39	0.39	0.18	0.10	0.13	0.28	0.18	0.29
Capacity (c), veh/h	200	2425	886	311	1498	626	268	186	216	386	345	471
Volume-to-Capacity Ratio (X)	1.545	0.440	0.315	0.125	0.719	0.719	1.022	0.806	0.137	0.799	0.671	0.315
Back of Queue (Q), ft/ln (50 th percentile)	522.9	110.6	105.8	15.9	267.8	267.5	192.2	124.8	19.5	217.8	165.3	84.1
Back of Queue (Q), veh/ln (50 th percentile)	20.9	4.4	4.2	0.6	10.7	10.7	7.7	5.0	0.8	8.7	6.6	3.4
Queue Storage Ratio (RQ) (50 th percentile)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Uniform Delay (d_1), s/veh	53.4	14.4	14.7	20.0	23.4	26.5	50.1	53.0	45.8	38.2	45.7	33.1
Incremental Delay (d_2), s/veh	268.3	0.6	0.9	0.1	3.0	7.0	60.6	12.1	0.1	8.9	2.6	0.1
Initial Queue Delay (d_3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Control Delay (d), s/veh	321.7	15.0	15.6	20.1	26.4	33.5	110.8	65.1	45.9	47.1	48.3	33.2
Level of Service (LOS)	F	B	B	C	C	C	F	E	D	D	D	C
Approach Delay, s/veh / LOS	72.4	E		28.3	C		91.5	F		44.5	D	
Intersection Delay, s/veh / LOS	54.1						D					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	2.4	B	2.4	B	3.3	C	3.4	C
Bicycle LOS Score / LOS	1.4	A	1.3	A	1.2	A	1.6	B

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Standard Report

Location: Jenkins x Okeechobee AM
Unit ID: 4
Study Date: Wednesday June 21, 2017
Interval: 15 minutes

Vehicles

	Southbound				Westbound				Northbound				Eastbound				Grand
	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	**Total**
07:00	23	25	6	**54**	2	107	5	**114**	36	19	1	**56**	20	154	47	**221**	**445**
07:15	31	25	8	**64**	4	132	18	**154**	40	22	6	**68**	22	254	28	**304**	**590**
07:30	54	41	7	**102**	3	115	14	**132**	48	25	1	**74**	53	224	29	**306**	**614**
07:45	36	43	8	**87**	6	141	14	**161**	48	31	5	**84**	25	306	37	**368**	**700**
Subtotal	**144**	**134**	**29**	**307**	**15**	**495**	**51**	**561**	**172**	**97**	**13**	**282**	**120**	**938**	**141**	**1199**	**2349**
08:00	46	31	6	**83**	5	113	23	**141**	48	29	2	**79**	24	244	49	**317**	**620**
08:15	39	38	9	**86**	6	161	19	**186**	26	16	5	**47**	22	253	40	**315**	**634**
08:30	34	31	3	**68**	8	130	21	**159**	43	24	8	**75**	16	218	43	**277**	**579**
08:45	31	17	6	**54**	15	128	7	**150**	37	21	12	**70**	22	226	55	**303**	**577**
Subtotal	**150**	**117**	**24**	**291**	**34**	**532**	**70**	**636**	**154**	**90**	**27**	**271**	**84**	**941**	**187**	**1212**	**2410**
Total	**294**	**251**	**53**	**598**	**49**	**1027**	**121**	**1197**	**326**	**187**	**40**	**553**	**204**	**1879**	**328**	**2411**	**4759**
Table %	6.2	5.3	1.1	**12.6**	1.0	21.6	2.5	**25.2**	6.9	3.9	0.8	**11.6**	4.3	39.5	6.9	**50.7**	**100.0**
Intersection %	6.2	5.3	1.1	**12.6**	1.0	21.6	2.5	**25.2**	6.9	3.9	0.8	**11.6**	4.3	39.5	6.9	**50.7**	**100.0**
Approach %	49.2	42.0	8.9	**100.0**	4.1	85.8	10.1	**100.0**	59.0	33.8	7.2	**100.0**	8.5	77.9	13.6	**100.0**	-
Total Approach %	49.2	42.0	8.9	**100.0**	4.1	85.8	10.1	**100.0**	59.0	33.8	7.2	**100.0**	8.5	77.9	13.6	**100.0**	-
Peak Hour	07:30	07:30	07:30	**07:30**	08:00	07:45	07:45	**07:45**	07:15	07:15	08:00	**07:15**	07:15	07:15	08:00	**07:30**	**07:30**
Peak Total	175	153	30	**358**	34	545	77	**647**	184	107	27	**305**	124	1028	187	**1306**	**2568**
Peak Factor (PHF)	0.8	0.9	0.8	**0.9**	0.6	0.8	0.8	**0.9**	1.0	0.9	0.6	**0.9**	0.6	0.8	0.9	**0.9**	**0.5**

Standard Report

Location: Jenkins x Okeechobee PM
Unit ID: 4
Study Date: Wednesday June 21, 2017
Interval: 15 minutes

Vehicles

	Southbound				Westbound				Northbound				Eastbound				Grand
	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	**Total**
16:00	57	31	11	**99**	6	210	35	**251**	45	19	3	**67**	20	180	30	**230**	**647**
16:15	62	34	12	**108**	3	208	35	**246**	37	24	3	**64**	33	182	30	**245**	**663**
16:30	50	32	10	**92**	8	240	28	**276**	35	23	0	**58**	36	228	52	**316**	**742**
16:45	68	37	7	**112**	4	213	38	**255**	46	19	4	**69**	31	200	34	**265**	**701**
Subtotal	**237**	**134**	**40**	**411**	**21**	**871**	**136**	**1028**	**163**	**85**	**10**	**258**	**120**	**790**	**146**	**1056**	2753
17:00	54	45	8	**107**	5	264	29	**298**	41	18	6	**65**	22	223	49	**294**	**764**
17:15	54	31	3	**88**	4	271	34	**309**	45	28	2	**75**	32	184	45	**261**	**733**
17:30	65	28	8	**101**	3	268	39	**310**	38	24	2	**64**	37	195	35	**267**	**742**
17:45	46	34	7	**87**	2	188	38	**228**	34	23	4	**61**	23	188	33	**244**	**620**
Subtotal	**219**	**138**	**26**	**383**	**14**	**991**	**140**	**1145**	**158**	**93**	**14**	**265**	**114**	**790**	**162**	**1066**	2859
18:00	0	0	0	**0**	1	13	2	**16**	0	0	2	**2**	2	11	16	**29**	**47**
Total	**456**	**272**	**66**	**794**	**36**	**1875**	**278**	**2189**	**321**	**178**	**26**	**525**	**236**	**1591**	**324**	**2151**	**5659**
Table %	8.1	4.8	1.2	**14.0**	0.6	33.1	4.9	**38.7**	5.7	3.1	0.5	**9.3**	4.2	28.1	5.7	**38.0**	**100.0**
Intersection %	8.1	4.8	1.2	**14.0**	0.6	33.1	4.9	**38.7**	5.7	3.1	0.5	**9.3**	4.2	28.1	5.7	**38.0**	**100.0**
Approach %	57.4	34.3	8.3	**100.0**	1.6	85.7	12.7	**100.0**	61.1	33.9	5.0	**100.0**	11.0	74.0	15.1	**100.0**	-
Total Approach %	57.4	34.3	8.3	**100.0**	1.6	85.7	12.7	**100.0**	61.1	33.9	5.0	**100.0**	11.0	74.0	15.1	**100.0**	-
Peak Hour	16:45	16:15	16:00	**16:15**	16:00	16:45	16:45	**16:45**	16:45	17:00	16:45	**16:45**	16:15	16:30	16:30	**16:30**	**16:30**
Peak Total	241	148	40	**419**	21	1016	140	**1172**	170	93	14	**273**	122	835	180	**1136**	**2940**
Peak Factor (PHF)	0.9	0.8	0.8	**0.9**	0.7	0.9	0.9	**0.9**	0.9	0.8	0.6	**0.9**	0.8	0.9	0.9	**0.9**	**0.5**

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

Districtwide Signal Retiming-St. Lucie County

FM 230017-3-32-01

Local Controller Settings

Okeechobee Road and Jenkins Road	Prepared By: ESJ	Date: 6/16/2008	Location: FP 4-05

FDOT DISTRICT 4 - CRITERIA

MIN GREEN (Through) = INITIAL + PASSAGE = 15 sec (may be reduced to 10 sec for low volume movements)

MIN GREEN (Left Turn) = INITIAL + PASSAGE = 10 sec

WALK (sec)	Coord Phase	Side Street	Ped Walk Speed (fps)
City of Fort Pierce	7	5	4.0 / 3.5
City of Port St. Lucie	7	7	3.5
St. Lucie County	7	7	3.5

Vehicle clearance intervals will not be programmed to be shorter than existing values.

Speed (mph)	Through Movement Yellow (sec)	Permissive Left Yellow (sec)	Protected Left Yellow (sec)	All Red (sec)
15	3.5	3.5	3.5	1.0
30	3.5	3.5	3.5	1.0
35	4.0	4.0	4.0	1.0
40	4.0	4.0	4.0	1.0
45	4.3	4.3	4.3	1.0
50	4.7	4.7	4.7	1.0
55	5.0	5.0	5.0	2.0
60	5.4	5.4	5.4	2.0
65	5.8	5.8	5.8	2.0

Ped Clearance: Ped Clear = D / Vp where: D = Ped Exposure Distance from Curb to Curb (ft); Vp = Pedestrian crossing speed (fps)

CALCULATIONS

North-South Roadway	Jenkins Road	East-West Roadway	Okeechobee Road

Walking Speed (fps)	Input	Yellow			Red
3.5	Approach Speed (mph)	Through Movement (sec)	Permissive Left (sec)	Protected Left (sec)	All Red (sec)
Walking Direction					
Northbound	45	4.3	4.3	4.3	1.0
Southbound	45	4.3	4.3	4.3	1.0
Eastbound	45	4.3	4.3	4.3	1.0
Westbound	45	4.3	4.3	4.3	1.0

Pedestrian Clearance Interval

Direction/ Crossing	Northbound East Approach	Southbound West Approach	Eastbound South Approach	Westbound North Approach
Distance (ft)	120	118	128	75
Ped Clearance (sec)	35	34	37	22

PROPOSED LOCAL CONTROLLER SETTINGS

MOVEMENT	1	2	3	4	5	6	7	8
DIRECTION	EBL	WB	SBL	NB	WBL	EB	NBL	SB
LEFT TURN PROT	Protected	Permissive	Protected	Permissive	Protected	Permissive	Protected	Permissive
INITIAL	7.0	12.0	6.0	11.0	7.0	12.0	6.0	11.0
PASSAGE	3.0	3.0	4.0	4.0	3.0	3.0	4.0	4.0
YELLOW	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
RED CLEARANCE	2.0	2.0	2.5	2.5	2.0	2.0	2.5	2.5
MAX GREEN 1	20	60	30	40	20	60	25	40
MAX GREEN 2	25	60	30	45	25	60	25	45
WALK	0	7	0	5	0	7	0	5
PED CLEARANCE	0	37	0	35	0	37	0	34
MIN PHASE TIME	14	56	13	53	14	56	13	52

Tuffer Davis & Associates, Inc.

Intersection Timings FP4 Implemented

Working Spreadsheet- Coordinated and Time of Day Settings - SECONDS

Location: **Okeechobee Road at Jenkins Road**

	Day Plan	Plan Name	Start	End	Cycle No.	Splits/ Offset No.	Cycle Length	1 EBL	2 WB	3 SBL	4 NB	5 WBL	6 EB	7 NBL	8 SB	Offset
Weekday	1	Free	0:00	6:30												
	1	AM	6:30	9:00	1	1	120	19	54	27	20	15	58	22	25	26
	1	AM Off	9:00	11:00	1	2	120	17	62	21	20	15	64	19	22	60
	1	Midday	11:00	13:00	1	3	120	17	59	25	19	15	61	19	25	23
	1	PM Off	13:00	16:00	1	32	120	17	62	21	20	15	64	19	22	60
	1	PM	16:00	18:00	1	4	120	17	54	29	20	15	56	17	32	48
	1	Evening	18:00	20:00	2	2	120	17	62	21	20	15	64	19	22	60
	1	Free	20:00	0:00												
Weekend																
	2	Peak	11:00	16:00					Running Free							

Notes:

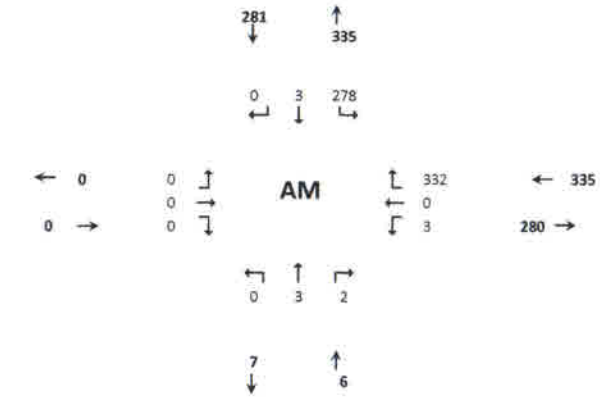
Yellow Light Timings (seconds)	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
Red Light Timings (seconds)	2	2	2.5	2.5	2	2	2.5	2.5
Pedestrian Walk Times (seconds		7		5		7		5
Flash Don't Walk (seconds)		22		36		20		40

D10

TURNING MOVEMENT VOLUME COUNTS

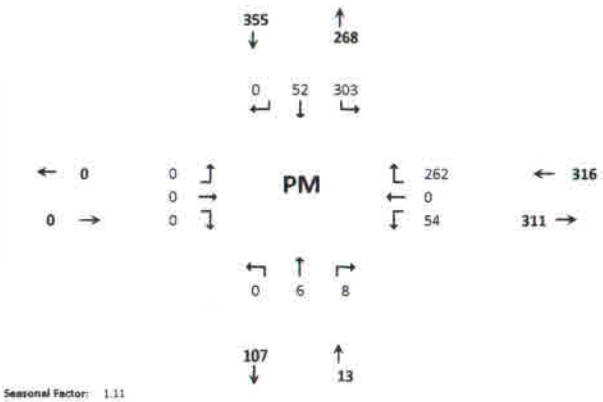
N/S STREET: Jenkins Rd **E/W STREET:** Edwards Rd **CONTROL:**
FILENAME: KOA Existing Counts
COUNT DATE: 6/15/2017 **DAY:** Thursday **CITY:** PSL **INTERSECTION:** 4
REPORT DATE: 6/15/2017 **ANALYSIS YEAR:** 2017

15 Min Period	Northbound			Southbound			Eastbound			Westbound				ONE HOUR SUM
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	TOTAL	
7:00-7:15	0	3	0	55	0	0	0	0	0	2	0	58	118	549
7:15-7:30	0	1	1	66	2	0	0	0	0	0	0	67	137	560
7:30-7:45	0	0	0	59	0	0	0	0	0	2	0	99	160	558
7:45-8:00	0	2	0	71	0	0	0	0	0	0	0	81	134	519
8:00-8:15	0	0	1	54	1	0	0	0	0	1	0	72	129	507
8:15-8:30	0	0	0	72	1	0	0	0	0	0	0	62	135	
8:30-8:45	0	0	0	69	1	0	0	0	0	1	0	50	121	
8:45-9:00	0	3	1	62	3	0	0	0	0	4	0	49	122	
AM PEAK HOUR IS FROM:			7:15AM TO 8:15AM											
Volumes	0	3	2	250	3	0	0	0	0	3	0	299	560	
Season Factor	0	3	2	278	3	0	0	0	0	3	0	332	622	
Growth	0	3	2	278	3	0	0	0	0	3	0	332	622	
In/Out			-	-	-	-	-	-	-	-	-	-	-	
Percentage	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
PROJECT	0	0	0	0	0	0	0	0	0	0	0	0	**0**	
Total	0	3	2	278	3	0	0	0	0	3	0	332	622	



Seasonal Factor: 1.11
Trips in
Trips Out
Growth Rate: 1.000
Years Grown:

15 Min Period	Northbound			Southbound			Eastbound			Westbound				ONE HOUR SUM
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	TOTAL	
4:00-4:15	0	0	3	78	2	0	0	0	0	0	0	74	157	603
4:15-4:30	0	0	0	95	1	0	0	0	0	2	0	60	158	595
4:30-4:45	0	1	0	92	2	0	0	0	0	3	0	51	149	580
4:45-5:00	0	0	1	80	2	0	0	0	0	3	0	53	139	589
5:00-5:15	0	1	1	80	2	0	0	0	0	1	0	64	149	617
5:15-5:30	0	1	2	64	6	0	0	0	0	8	0	62	143	
5:30-5:45	0	0	1	70	16	0	0	0	0	20	0	51	158	
5:45-6:00	0	3	3	59	23	0	0	0	0	20	0	59	167	
PM PEAK HOUR IS FROM:			5:00PM TO 6:00PM											
Volumes	0	5	7	273	47	0	0	0	0	49	0	236	617	
Season Factor	0	6	8	303	52	0	0	0	0	54	0	262	685	
Growth	0	6	8	303	52	0	0	0	0	54	0	262	685	
In/Out	0	0	-	0	-	-	-	0	-	-	0	-	-	
Percentage	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Project	0	0	0	0	0	0	0	0	0	0	0	0	**0**	
Total	0	6	8	303	52	0	0	0	0	54	0	262	685	



Seasonal Factor: 1.11
Growth Rate: 1.000
Trips In:
Trips Out:
Years Grown:

HCS7 Two-Way Stop-Control Report

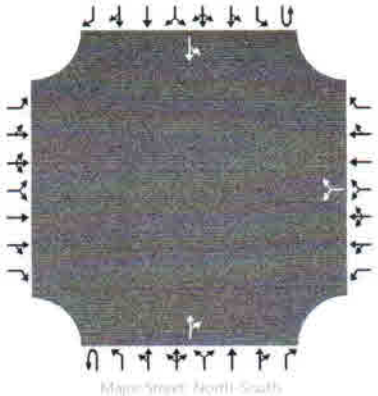
General Information

Analyst	Jasmin Mohyuddin
Agency/Co.	OREP
Date Performed	7/10/2017
Analysis Year	2017
Time Analyzed	AM
Intersection Orientation	North-South
Project Description	KOA Campground - Existing

Site Information

Intersection	Jenkins Rd and Edwards Rd
Jurisdiction	St. Lucie County
East/West Street	Edwards Rd
North/South Street	Jenkins Rd
Peak Hour Factor	0.92
Analysis Time Period (hrs)	0.25

Lanes



Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	0	0		0	1	0	0	0	1	0	0	0	1	0
Configuration							LR					TR		LT		
Volume, V (veh/h)						3		332			3	2		278	3	
Percent Heavy Vehicles (%)						3		3						3		
Proportion Time Blocked																
Percent Grade (%)						0										
Right Turn Channelized		No				No				No				No		
Median Type/Storage		Undivided														

Critical and Follow-up Headways

Base Critical Headway (sec)						7.1		6.2						4.1		
Critical Headway (sec)						6.43		6.23						4.13		
Base Follow-Up Headway (sec)						3.5		3.3						2.2		
Follow-Up Headway (sec)						3.53		3.33						2.23		

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)							364							302		
Capacity, c (veh/h)							1059							1608		
v/c Ratio							0.34							0.19		
95% Queue Length, Q_{95} (veh)							1.5							0.7		
Control Delay (s/veh)							10.2							7.8		
Level of Service, LOS							B							A		
Approach Delay (s/veh)						10.2								7.7		
Approach LOS						B										

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HCS7 Two-Way Stop-Control Report

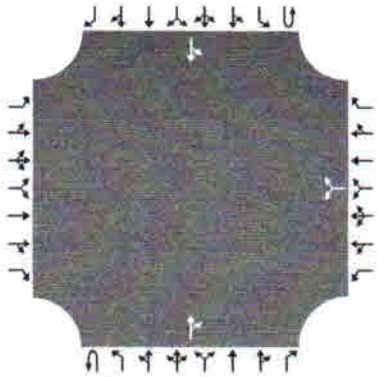
General Information

Analyst	Jasmin Mohyuddin
Agency/Co.	OREP
Date Performed	7/10/2017
Analysis Year	2017
Time Analyzed	PM
Intersection Orientation	North-South
Project Description	KOA Campground - Existing

Site Information

Intersection	Jenkins Rd and Edwards Rd
Jurisdiction	St. Lucie County
East/West Street	Edwards Rd
North/South Street	Jenkins Rd
Peak Hour Factor	0.92
Analysis Time Period (hrs)	0.25

Lanes



Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	0	0		0	1	0	0	0	1	0	0	0	1	0
Configuration							LR					TR		LT		
Volume, V (veh/h)						54		262			6	8		303	52	
Percent Heavy Vehicles (%)						3		3						3		
Proportion Time Blocked																
Percent Grade (%)						0										
Right Turn Channelized		No				No				No				No		
Median Type/Storage		Undivided														

Critical and Follow-up Headways

Base Critical Headway (sec)						7.1		6.2						4.1		
Critical Headway (sec)						6.43		6.23						4.13		
Base Follow-Up Headway (sec)						3.5		3.3						2.2		
Follow-Up Headway (sec)						3.53		3.33						2.23		

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)							344							329		
Capacity, c (veh/h)							750							1593		
v/c Ratio							0.46							0.21		
95% Queue Length, Q_{95} (veh)							2.4							0.8		
Control Delay (s/veh)							13.8							7.8		
Level of Service, LOS							B							A		
Approach Delay (s/veh)						13.8								6.9		
Approach LOS						B										

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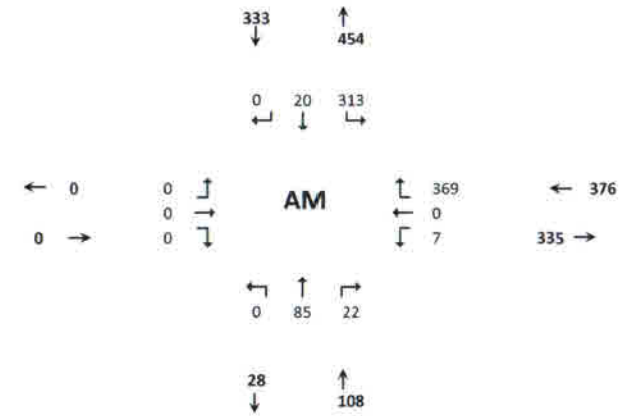
TURNING MOVEMENT VOLUME COUNTS

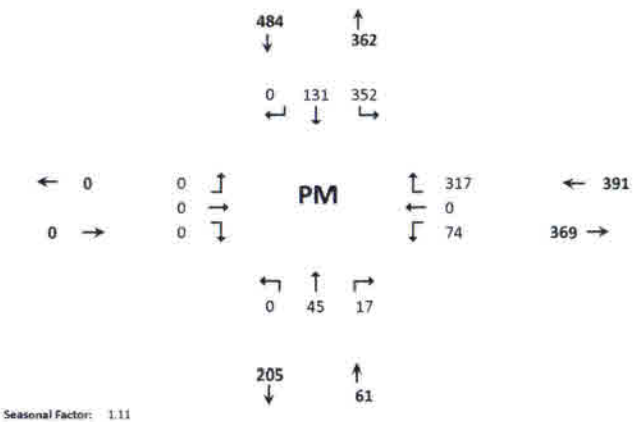
N/S STREET: Jenkins Rd. **E/W STREET:** Edwards Rd **CONTROL:**
FILENAME: KOA Existing Counts
COUNT DATE: 6/15/2017 **DAY:** Thursday **CITY:** PSL **INTERSECTION:** 4
REPORT DATE: 6/15/2017 **ANALYSIS YEAR:** 2017

15 Min Period	Northbound			Southbound			Eastbound			Westbound				ONE HOUR SUM
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	TOTAL	
7:00-7:15	0	3	0	55	0	0	0	0	0	2	0	58	118	549
7:15-7:30	0	1	1	66	2	0	0	0	0	0	0	67	137	560
7:30-7:45	0	0	0	59	0	0	0	0	0	2	0	99	160	558
7:45-8:00	0	2	0	71	0	0	0	0	0	0	0	61	134	519
8:00-8:15	0	0	1	54	1	0	0	0	0	1	0	72	129	507
8:15-8:30	0	0	0	72	1	0	0	0	0	0	0	62	135	
8:30-8:45	0	0	0	69	1	0	0	0	0	1	0	50	121	
8:45-9:00	0	3	1	62	3	0	0	0	0	4	0	49	122	
AM PEAK HOUR IS FROM:			7:15AM TO 8:15AM											
Volumes	0	3	2	250	3	0	0	0	0	3	0	299	560	
Season Factor	0	3	2	278	3	0	0	0	0	3	0	332	622	
Growth	0	3	2	279	3	0	0	0	0	3	0	334	625	
In/Out			-	Out	-	-	-		-	-		In	-	
Percentage	0%	0%	0%	25%	0%	0%	0%	0%	0%	0%	0%	25%	0%	
PROJECT	0	0	0	8	0	0	0	0	0	0	0	5	0	
Mariner Cove	0	36	0	5	7	0	0	0	0	0	0	24		
39 Acre Residential	0	46	20	0	10	0	0	0	0	4	0	0		
Creekside	0	0	0	21	0	0	0	0	0	0	0	7		
Total	0	85	22	313	20	0	0	0	0	7	0	369	817	



Seasonal Factor: 1.11
Trips In: 18
Trips Out: 31
Growth Rate: 1.003
Years Grown: 2

15 Min Period lanes	Northbound			Southbound			Eastbound			Westbound				ONE HOUR SUM
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	TOTAL	
4:00-4:15	0	0	3	78	2	0	0	0	0	0	0	74	157	603
4:15-4:30	0	0	0	95	1	0	0	0	0	2	0	60	158	595
4:30-4:45	0	1	0	92	2	0	0	0	0	3	0	51	149	580
4:45-5:00	0	0	1	80	2	0	0	0	0	3	0	53	139	589
5:00-5:15	0	1	1	80	2	0	0	0	0	1	0	64	149	617
5:15-5:30	0	1	2	64	6	0	0	0	0	8	0	62	143	
5:30-5:45	0	0	1	70	16	0	0	0	0	20	0	51	158	
5:45-6:00	0	3	3	59	23	0	0	0	0	20	0	59	167	
PM PEAK HOUR IS FROM:			5:00PM TO 6:00PM											
Volumes	0	5	7	273	47	0	0	0	0	49	0	236	617	
Season Factor	0	6	8	303	52	0	0	0	0	54	0	262	685	
Growth	0	6	8	305	52	0	0	0	0	55	0	264	689	
In/Out	0	0	-	Out	-	-	-	0	-	-	0	In	-	
Percentage	0%	0%	0%	25%	0%	0%	0%	0%	0%	0%	0%	25%	0%	
Project	0	0	0	10	0	0	0	0	0	0	0	18	0	
Mariner Cove	0	17	0	23	34	0	0	0	0	0	0	11		
39 Acre Residential	0	22	9	0	45	0	0	0	0	19	0	0		
Creekside	0	0	0	15	0	0	0	0	0	0	0	25		
Total	0	45	17	352	131	0	0	0	0	74	0	317	936	



Seasonal Factor: 1.11
Growth Rate: 1.003
Trips In: 70
Trips Out: 38
Years Grown: 2

HCS7 Two-Way Stop-Control Report

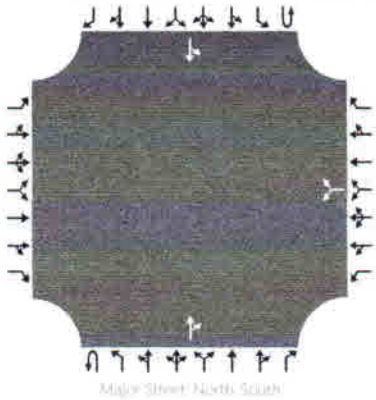
General Information

Analyst	Jasmin Mohyuddin
Agency/Co.	OREP
Date Performed	6/27/2017
Analysis Year	2019
Time Analyzed	AM
Intersection Orientation	North-South
Project Description	KOA Campground - Buildout

Site Information

Intersection	Jenkins Rd and Edwards Rd
Jurisdiction	St. Lucie County
East/West Street	Edwards Rd
North/South Street	Jenkins Rd
Peak Hour Factor	0.95
Analysis Time Period (hrs)	0.25

Lanes



Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	0	0		0	1	0	0	0	1	0	0	0	1	0
Configuration							LR					TR		LT		
Volume, V (veh/h)						7		369			85	22		313	20	
Percent Heavy Vehicles (%)						3		3						3		
Proportion Time Blocked																
Percent Grade (%)						0										
Right Turn Channelized		No				No				No				No		
Median Type/Storage		Undivided														

Critical and Follow-up Headways

Base Critical Headway (sec)						7.1		6.2						4.1		
Critical Headway (sec)						6.43		6.23						4.13		
Base Follow-Up Headway (sec)						3.5		3.3						2.2		
Follow-Up Headway (sec)						3.53		3.33						2.23		

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)							395							329		
Capacity, c (veh/h)							913							1470		
v/c Ratio							0.43							0.22		
95% Queue Length, Q_{95} (veh)							2.2							0.9		
Control Delay (s/veh)							11.9							8.2		
Level of Service, LOS							B							A		
Approach Delay (s/veh)						11.9								7.8		
Approach LOS						B										

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HCS7 Two-Way Stop-Control Report

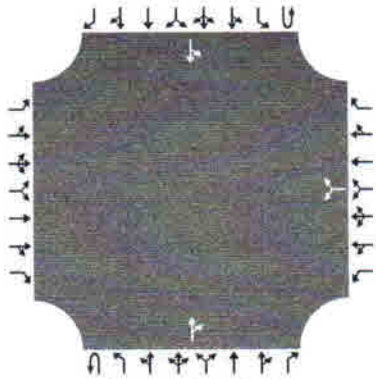
General Information

Analyst	Jasmin Mohyuddin
Agency/Co.	OREP
Date Performed	6/27/2017
Analysis Year	2019
Time Analyzed	PM
Intersection Orientation	North-South
Project Description	KOA Campground - Buildout

Site Information

Intersection	Edwards Rd and Jenkins Rd
Jurisdiction	St. Lucie County
East/West Street	Edwards Rd
North/South Street	Jenkins Rd
Peak Hour Factor	0.95
Analysis Time Period (hrs)	0.25

Lanes



Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	0	0		0	1	0	0	0	1	0	0	0	1	0
Configuration							LR					TR		LT		
Volume, V (veh/h)						74		317			45	17		352	131	
Percent Heavy Vehicles (%)						3		3						3		
Proportion Time Blocked																
Percent Grade (%)						0										
Right Turn Channelized		No				No				No				No		
Median Type/Storage		Undivided														

Critical and Follow-up Headways

Base Critical Headway (sec)						7.1		6.2						4.1		
Critical Headway (sec)						6.43		6.23						4.13		
Base Follow-Up Headway (sec)						3.5		3.3						2.2		
Follow-Up Headway (sec)						3.53		3.33						2.23		

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)							412							371		
Capacity, c (veh/h)							603							1529		
v/c Ratio							0.68							0.24		
95% Queue Length, Q_{95} (veh)							5.3							1.0		
Control Delay (s/veh)							22.9							8.1		
Level of Service, LOS							C							A		
Approach Delay (s/veh)						22.9								6.5		
Approach LOS						C										

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Standard Report

Location: Edwards x Jenkins PM
Unit ID: 4
Study Date: Thursday June 15, 2017
Interval: 15 minutes

Vehicles

	Southbound				Westbound				Northbound				Eastbound				Grand
	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	**Total**
16:00	78	2	0	**80**	0	0	74	**74**	0	0	3	**3**	0	0	0	**0**	**157**
16:15	95	1	0	**96**	2	0	60	**62**	0	0	0	**0**	0	0	0	**0**	**158**
16:30	92	2	0	**94**	3	0	51	**54**	0	1	0	**1**	0	0	0	**0**	**149**
16:45	80	2	0	**82**	3	0	53	**56**	0	0	1	**1**	0	0	0	**0**	**139**
Subtotal	**345**	**7**	**0**	**352**	**8**	**0**	**238**	**246**	**0**	**1**	**4**	**5**	**0**	**0**	**0**	**0**	**603**
17:00	80	2	0	**82**	1	0	64	**65**	0	1	1	**2**	0	0	0	**0**	**149**
17:15	64	6	0	**70**	8	0	62	**70**	0	1	2	**3**	0	0	0	**0**	**143**
17:30	70	16	0	**86**	20	0	51	**71**	0	0	1	**1**	0	0	0	**0**	**158**
17:45	59	23	0	**82**	20	0	59	**79**	0	3	3	**6**	0	0	0	**0**	**167**
Subtotal	**273**	**47**	**0**	**320**	**49**	**0**	**236**	**285**	**0**	**5**	**7**	**12**	**0**	**0**	**0**	**0**	**617**
18:00	2	0	0	**2**	1	0	5	**6**	0	0	0	**0**	0	0	0	**0**	**8**
Total	**620**	**54**	**0**	**674**	**58**	**0**	**479**	**537**	**0**	**6**	**11**	**17**	**0**	**0**	**0**	**0**	**1228**
Table %	50.5	4.4	0.0	**54.9**	4.7	0.0	39.0	**43.7**	0.0	0.5	0.9	**1.4**	0.0	0.0	0.0	**0.0**	**100.0**
Intersection %	50.5	4.4	0.0	**54.9**	4.7	0.0	39.0	**43.7**	0.0	0.5	0.9	**1.4**	0.0	0.0	0.0	**0.0**	**100.0**
Approach %	92.0	8.0	0.0	**100.0**	10.8	0.0	89.2	**100.0**	0.0	35.3	64.7	**100.0**	0	0	0	**0**	-
Total Approach %	92.0	8.0	0.0	**100.0**	10.8	0.0	89.2	**100.0**	0.0	35.3	64.7	**100.0**	0	0	0	**0**	-
Peak Hour	16:15	17:00	-	**16:15**	17:00	-	16:00	**17:00**	-	17:00	17:00	**17:00**	-	-	-	-	**17:00**
Peak Total	347	47	0	**354**	49	0	238	**285**	0	5	7	**12**	0	0	0	**0**	**617**
Peak Factor (PHF)	0.9	0.5	-	**0.9**	0.6	-	0.8	**0.9**	-	0.4	0.6	**0.5**	-	-	-	-	**0.5**

Standard Report

Location: Edwards x Jenkins AM
Unit ID: 4
Study Date: Thursday June 15, 2017
Interval: 15 minutes

Vehicles

	Southbound				Westbound				Northbound				Eastbound				Grand
	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	Left	Thru	Right	**Total**	**Total**
07:00	55	0	0	**55**	2	0	58	**60**	0	3	0	**3**	0	0	0	**0**	**118**
07:15	66	2	0	**68**	0	0	67	**67**	0	1	1	**2**	0	0	0	**0**	**137**
07:30	59	0	0	**59**	2	0	99	**101**	0	0	0	**0**	0	0	0	**0**	**160**
07:45	71	0	0	**71**	0	0	61	**61**	0	2	0	**2**	0	0	0	**0**	**134**
Subtotal	**251**	**2**	**0**	**253**	**4**	**0**	**285**	**289**	**0**	**6**	**1**	**7**	**0**	**0**	**0**	**0**	**549**
08:00	54	1	0	**55**	1	0	72	**73**	0	0	1	**1**	0	0	0	**0**	**129**
08:15	72	1	0	**73**	0	0	62	**62**	0	0	0	**0**	0	0	1	**1**	**136**
08:30	69	1	0	**70**	1	0	50	**51**	0	0	0	**0**	0	0	0	**0**	**121**
08:45	62	3	0	**65**	4	0	49	**53**	0	3	1	**4**	0	0	0	**0**	**122**
Subtotal	**257**	**6**	**0**	**263**	**6**	**0**	**233**	**239**	**0**	**3**	**2**	**5**	**0**	**0**	**1**	**1**	**508**
Total	**508**	**8**	**0**	**516**	**10**	**0**	**518**	**528**	**0**	**9**	**3**	**12**	**0**	**0**	**1**	**1**	**1057**
Table %	48.1	0.8	0.0	**48.8**	0.9	0.0	49.0	**50.0**	0.0	0.9	0.3	**1.1**	0.0	0.0	0.1	**0.1**	**100.0**
Intersection %	48.1	0.8	0.0	**48.8**	0.9	0.0	49.0	**50.0**	0.0	0.9	0.3	**1.1**	0.0	0.0	0.1	**0.1**	**100.0**
Approach %	98.4	1.6	0.0	**100.0**	1.9	0.0	98.1	**100.0**	0.0	75.0	25.0	**100.0**	0.0	0.0	100.0	**100.0**	-
Total Approach %	98.4	1.6	0.0	**100.0**	1.9	0.0	98.1	**100.0**	0.0	75.0	25.0	**100.0**	0.0	0.0	100.0	**100.0**	-
Peak Hour	07:45	08:00	-	**07:45**	08:00	-	07:15	**07:15**	-	07:00	07:15	**07:00**	-	-	07:30	**07:30**	**07:15**
Peak Total	266	6	0	**269**	6	0	299	**302**	0	6	2	**7**	0	0	1	**1**	**560**
Peak Factor (PHF)	0.9	0.5	-	**0.9**	0.4	-	0.8	**0.7**	-	0.5	0.5	**0.6**	-	-	0.3	**0.3**	**0.6**

APPENDIX E

Driveway Analysis Data

HCS7 Two-Way Stop-Control Report

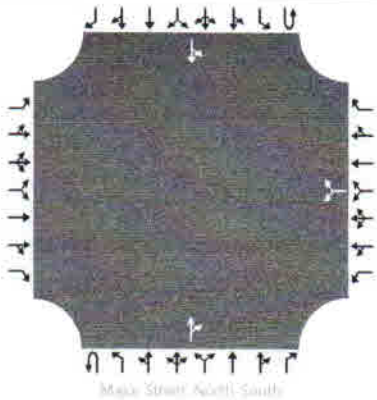
General Information

Analyst	Jasmin Mohyuddin
Agency/Co.	OREP
Date Performed	6/28/2017
Analysis Year	2017
Time Analyzed	AM
Intersection Orientation	North-South
Project Description	KOA Campground Alternative Driveway Option

Site Information

Intersection	Driveway and Jenkins Rd
Jurisdiction	St. Lucie County
East/West Street	Project Driveway
North/South Street	Jenkins Rd
Peak Hour Factor	0.95
Analysis Time Period (hrs)	0.25

Lanes



Main Street North-South

Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	0	0		0	1	0	0	0	1	0	0	0	1	0
Configuration							LR					TR		LT		
Volume, V (veh/h)						8		23			439	5		13	331	
Percent Heavy Vehicles (%)						3		3						3		
Proportion Time Blocked																
Percent Grade (%)							0									
Right Turn Channelized			No				No				No				No	
Median Type/Storage				Undivided												

Critical and Follow-up Headways

Base Critical Headway (sec)						7.1		6.2						4.1		
Critical Headway (sec)						6.43		6.23						4.13		
Base Follow-Up Headway (sec)						3.5		3.3						2.2		
Follow-Up Headway (sec)						3.53		3.33						2.23		

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)							32							14		
Capacity, c (veh/h)							496							1088		
v/c Ratio							0.06							0.01		
95% Queue Length, Q_{95} (veh)							0.2							0.0		
Control Delay (s/veh)							12.8							8.4		
Level of Service, LOS							B							A		
Approach Delay (s/veh)						12.8								0.5		
Approach LOS						B										

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HCS7 Two-Way Stop-Control Report

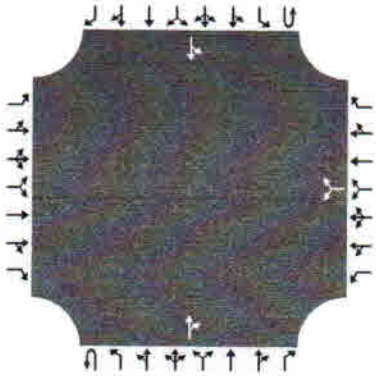
General Information

Analyst	Jasmin Mohyuddin
Agency/Co.	OREP
Date Performed	6/28/2017
Analysis Year	2017
Time Analyzed	PM
Intersection Orientation	North-South
Project Description	KOA Campground Alternative Driveway Option

Site Information

Intersection	Driveway and Jenkins Rd
Jurisdiction	St. Lucie County
East/West Street	Project Driveway
North/South Street	Jenkins Rd
Peak Hour Factor	0.95
Analysis Time Period (hrs)	0.25

Lanes



Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	0	0		0	1	0	0	0	1	0	0	0	1	0
Configuration							LR					TR		LT		
Volume, V (veh/h)						9		29			350	17		53	438	
Percent Heavy Vehicles (%)						3		3						3		
Proportion Time Blocked																
Percent Grade (%)						0										
Right Turn Channelized		No				No				No				No		
Median Type/Storage		Undivided														

Critical and Follow-up Headways

Base Critical Headway (sec)						7.1		6.2						4.1		
Critical Headway (sec)						6.43		6.23						4.13		
Base Follow-Up Headway (sec)						3.5		3.3						2.2		
Follow-Up Headway (sec)						3.53		3.33						2.23		

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)							40							56		
Capacity, c (veh/h)							504							1166		
v/c Ratio							0.08							0.05		
95% Queue Length, Q_{95} (veh)							0.3							0.2		
Control Delay (s/veh)							12.8							8.2		
Level of Service, LOS							B							A		
Approach Delay (s/veh)						12.8								1.4		
Approach LOS						B										

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HCS7 Two-Way Stop-Control Report

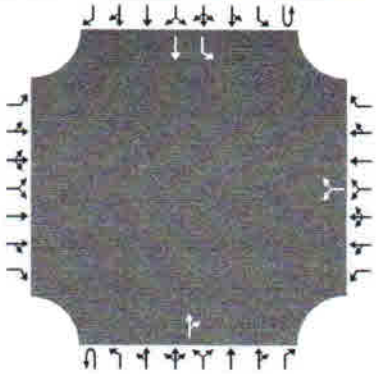
General Information

Analyst	Jasmin Mohyuddin
Agency/Co.	OREP
Date Performed	6/28/2017
Analysis Year	2017
Time Analyzed	AM
Intersection Orientation	North-South
Project Description	KOA Campground Driveway

Site Information

Intersection	Driveway & Jenkins Rd
Jurisdiction	St. Lucie County
East/West Street	Project Driveway
North/South Street	Jenkins Rd
Peak Hour Factor	0.95
Analysis Time Period (hrs)	0.25

Lanes



Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	0	0		0	1	0	0	0	1	0	0	1	1	0
Configuration							LR					TR		L	T	
Volume, V (veh/h)						8		23			439	5		13	331	
Percent Heavy Vehicles (%)						3		3						3		
Proportion Time Blocked																
Percent Grade (%)						0										
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Control Delay (s/veh)							12.8							8.4		
Level of Service, LOS							B							A		
Approach Delay (s/veh)						12.8								0.3		
Approach LOS						B										

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HCS7 Two-Way Stop-Control Report

General Information

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Site Information

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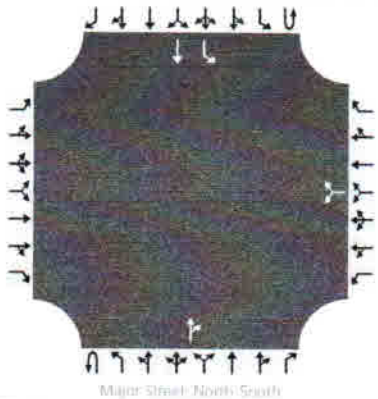
Lanes



Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	0	0		0	1	0	0	0	1	0	0	1	1	0
Configuration							LR					TR		L	T	
Volume, V (veh/h)						9		29			350	17		53	438	
Percent Heavy Vehicles (%)						3		3						3		
Proportion Time Blocked																
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95% Queue Length, Q_{95} (veh)							0.3							0.2		
Control Delay (s/veh)							12.8							8.2		
Level of Service, LOS							B							A		
Approach Delay (s/veh)						12.8								0.9		
Approach LOS						B										

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EW Consultants, Inc.
Natural Resource Management, Wetland, and Environmental Permitting Services

KOA - FORT PIERCE

Environmental Assessment

Prepared For:
Lucido & Associates, Inc.

Prepared By:
EW Consultants, Inc.

July 2017
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1000 SE Monterey Commons Boulevard, Suite 208 • Stuart, FL 34996 772-287-8771 • Fax 772-287-2988
www.ewconsultants.com

I. INTRODUCTION -

This Environmental Assessment documents and summarizes the various natural resources and man-made alterations present on a property referred to as the KOA Fort Pierce site. The project site, as shown on Figure 1 in Appendix A, is ±56.1 acres, and is located at the northeast corner of South Jenkins Road and Edwards Road, east of I-95, and south of Okeechobee Road (S.R. 70). It lies within Section 30, Township 35 South, Range 40 East in the City of Fort Pierce, St. Lucie County, Florida (see Figure 2, USGS Quadrangle Map in Appendix A).

II. GENERAL PROPERTY DESCRIPTION –

The property is bounded to the north by the North Saint Lucie River Water Control District's (NSLWCD) Canal Number 39 and residential development, to the east by residential development and McNeil Road, to the south by residential development and Edwards Road, and to the west by Jenkins Road (please refer to Figure 3, 2016 Aerial Photograph, in Appendix A for surrounding conditions). The property is undeveloped and forested, and is comprised of a combination of native and exotic vegetation habitat types with man-made surface water areas. Detailed discussions of land cover types are described in subsequent sections of this report.

III. SOIL TYPES –

A Soils Report generated by the United States Department of Agriculture/Natural Resources Conservation Service is provided in Appendix B of this report. The soils report identifies mainly sand-based and loamy soils throughout the project site, all of which are considered poorly drained.

IV. EXISTING LAND COVER TYPES –

The following is a summary of the land cover types and vegetative communities found on the subject site. Land cover and vegetative community classifications are mapped based on the Florida Land Use, Cover and Forms Classification System (FLUCCS) developed by the Florida Department of Transportation. Field reconnaissance and aerial photograph interpretation were employed in the mapping of the vegetative communities on the subject property. The vegetative community descriptions include discussions of potential wildlife habitat provided by the various resources present in those communities.

There are several different FLUCCS upland classifications currently present on the site based on fieldwork conducted by EW Consultants, Inc. in July, 2017. They include: Pine Flatwoods (411); Brazilian Pepper (422); Upland Scrub, Pine and Hardwoods (436); Lakes Less than 10 Acres (524), and; Disturbed Lands (740). A land cover map of the observed vegetative community types

is included as Figure 4 in the Appendix A of this report. The land cover types observed on the property are described as follows:

Upland Inventory

411 Pine Flatwoods

This is a sub-category of the FLUCCS Upland Forests classification and includes areas where the tree canopy is dominated by slash pines. The pine flatwood upland habitat is generally found in the eastern half of the property. This area is in good ecological condition with minimal impacts from man-made alterations or exotic vegetation. Some portions of the edges of this upland habitat, especially along McNeil and Edwards roads, contain limited exotic vegetation. Native slash pine, saw palmetto, and gallberry are the dominant plants species within this land cover category. Listed species such as gopher tortoises typically use pine flatwoods for burrowing and foraging. Their presence has been confirmed within this habitat based on the July, 2017 site investigation.

436 Upland Scrub, Pine and Hardwoods

This native upland forest classification includes areas where the tree canopy is generally an even mix of laurel and live oaks, as well as slash pines. It typically occurs in areas that have been previously cleared and have regenerated naturally. Other native plant species observed within the 436 area include cabbage palm, myrsine, wild coffee, saw palmetto, grapevine, and smilax vine. Exotic species include Brazilian pepper, climbing fern, guava, and earleaf acacia. This upland habitat type is located in the central portion of the property, adjacent to and west of the pine flatwoods habitat community, and east of the Brazilian pepper area. The 436 area can be described as a naturally regenerating area with intermediate stages of succession. Although signs of stress from human activities and cover of invasive exotics are currently low, it is apparent that the ecological development within this area is influenced by adjacent exotic vegetation to the west, historic land uses, and current anthropogenic influences including a network of active off-road vehicle trails. Listed species such as gopher tortoises typically use pine flatwoods for burrowing and foraging. Their presence has been confirmed within this habitat based on the July 2017 site investigation. This land cover category also includes portions of a remnant ditch system which appears to be frequently used by off-road vehicles.

422 Brazilian Pepper

Thickets of the exotic Brazilian pepper tree exist within the southwestern and northern portions of the property. These trees typically dominate a landscape and prevent desirable native plant species from establishing. This land cover type provides minimal wildlife habitat, although the state listed gopher tortoise may use the trees' root system for burrowing. No such burrows were identified within the Brazilian pepper area during the July 2017 site investigation. This land cover category also includes portions of a remnant ditch system which appears to be used by off-road vehicles.

740 Disturbed Lands

The northwest portion of the property includes scattered native trees such as slash pines, laurel oaks, and cabbage palms along with exotic Brazilian pepper, lygodium, lead tree, guava, and earleaf acacia. This area has been categorized as disturbed due to the significant percent cover of exotics and the absence of intact native upland habitat.

Other Surface Waters

524 Lakes Less than 10 Acres

Two man-made ponds occur on the property; one located in the northern portion and the other within the southern portion of the project site. Both ponds are in poor ecological condition and offer minimal foraging opportunities for wildlife.

The northern pond is adjacent to a berm that is associated with the NSLWCD canal that extends along the northern property boundary. Vegetation within and around this pond includes exotic Brazilian pepper along most of its outer perimeter with exotic primrose willow growing within the more central portions of the pond.

The southern pond also has a berm along a portion of its perimeter which is likely composed of excavated soil from the pond. Vegetation within and around this pond is dominated by exotic Brazilian pepper and exotic primrose willow.

V. WILDLIFE AND LISTED SPECIES EVALUATION -

Preliminary field observations made during the July, 2017 site visit indicate that the property hosts a variety of wildlife species. The table below lists the species that were directly observed, or evidence of their presence was noted through indirect means, such as scat, tracks, or burrows. In general, the western third to half of the property is dominated by non-native invasive trees with poor suitability for wildlife except for feral hogs (also exotic). The pine flatwoods and upland forest host a number of hunting stations. The upland scrub, pine and hardwood area includes a network of well-established paths indicating that off-road trucks and ATV's traverse the site through such trails and shallow ditches on a regular basis. Given the anthropogenic disturbances and its setting within a suburban landscape, the site does not provide the habitat suitable to host a large variety of listed species. Below is a table of observed listed and non-listed wildlife on-site:

Common Name	Scientific Name	On-Site Locations	Status	Occurrence
Raccoon	*Procyon lotor*	Throughout site	Not listed	Directly observed
Hog	*Sus scrofa*	Throughout site	Not listed	Directly observed
Black Racer	*Coluber constrictor*	Throughout site	Not listed	Directly observed
Cattle Egret	*Bubulcus ibis*	In/around ditches and in open areas	Not listed	Directly observed
Mourning Dove	*Zanaida macroura*	Throughout site	Not listed	Directly observed
Northern Mockingbird	*Mimus polyglottus*	Throughout site	Not listed	Directly observed
Northern Cardinal	*Cardinalis cardinalis*	Pine flatwoods and mixed forest	Not listed	Directly observed
Blue Jay	*Cyanocitta cristata*	Throughout site	Not listed	Directly observed
Red-Shouldered Hawk	*Buteo jamiacensis*	Throughout site	Not listed	Directly observed
Black Vulture	*Coragyps atratus*	Throughout site	Not listed	Directly observed
Turkey Vulture	*Cathartes aura*	Throughout site	Not listed	Directly observed
Gopher Tortoise	*Gopherus polyphemus*	Pine flatwoods and mixed forest	Threatened – State	Indirectly observed (burrows)

*Florida's Endangered and Threatened Species
May, 2017, Florida Fish & Wildlife Conservation Commission

While their presence was not detected either directly or indirectly, a number of other species may occur due to the site's habitats. In particular, the pine flatwoods, upland hardwood forest, ponds, and ditches may provide habitat and foraging opportunities for a number of listed species, which are outlined in the below table.

Common Name	Latin Name	Likely Location	Legal Status	Occurrence
Roseate Spoonbill	*Ajaia ajaja*	In/around ditches and ponds	Threatened – State	Not directly observed, but suitable habitat is present
Reddish Egret	*Egretta rufescens*	In/around ditches and ponds	Threatened – State	Not directly observed, but suitable habitat is present
Little Blue Heron	*Egretta caerulea*	In/around ditches and ponds	Threatened – State	Not directly observed, but suitable habitat is present
Tricolored Heron	*Egretta tricolor*	In/around ditches and ponds	Threatened – State	Not directly observed, but suitable habitat is present
Wood Stork	*Mycteria amricana*	In/around ditches and ponds	Threatened – State and Federal	Not directly observed, but suitable habitat is present
Florida Sandhill Crane	*Grus canadensis pratensis*	In/around northern pond and open areas	Threatened - State	Not directly observed, but suitable habitat is present
Sherman's Fox Squirrel	*Sciurus niger shermani*	In upland forests with mature pines	Species of Special Concern - State	Not directly observed, but suitable habitat is present
Eastern Indigo Snake	*Drymarchon corais couperi*	In pine flatwoods; gopher tortoise commensal	Threatened – State and Federal	Not directly observed, but suitable habitat is present
American Alligator	*Alligator mississippiensis*	In ditches and ponds	State and Federal – Threatened (similarity of appearance to American crocodile)	Not directly observed, but suitable habitat is present

*Florida's Endangered and Threatened Species
May, 2017, Florida Fish & Wildlife Conservation Commission

The confirmed presence of potentially occupied gopher tortoise burrows represents the only listed species identified on-site during the July 2017 site visit. Gopher tortoises are listed as a state-designated threatened species and are protected by state law, Chapter 68A-27, Florida Administrative Code. Within 90 days prior to any clearing activities, a complete gopher tortoise survey covering 100% of those area slated for clearing on-site must be conducted. If impacts to gopher tortoise burrows as a result of land alterations cannot be avoided, a permit must be obtained from Florida Fish and Wildlife Conservation Commission (FFWCC) to relocate gopher tortoises to a permitted recipient site.

The FFWCC's database was searched in order to identify wading bird colonies near the project site. The foraging range for the state and federally-listed listed wood stork is 18.6 miles. Since several wading bird colonies exist within that distance of the project site (mainly along the Indian River Lagoon), it would be considered within the wood stork's foraging range (see Figure 5 in Appendix A).

Although the bald eagle has been de-listed, the birds and their nests are still protected under the federal Bald and Golden Eagle Protection Act. Although no such nests or individuals were observed during the site visit, this area of St. Lucie County contains sufficient mature pine trees and waterways to support bald eagle populations. This is evident by Figure 6 in Appendix A, which shows the recorded eagle nest locations within 10 miles of the project site. The closest recorded nest is SL006 just east of I-95 by the Wal-Mart Distribution center, approximately a mile from the project site.

Three listed plant species, the common wild-pine (*Tillandsia fasciculate*), the reflexed wild-pine (*Tillandsia balbisiana*), and the giant wild-pine (*Tillandsia urticulata*) were observed throughout the property. Common wild-pine and giant wild-pine are listed as endangered and reflexed wild-pine is listed as threatened by the Florida Department of Agriculture and Consumer Services (FDACS); none are federally listed. FDACS' listed plant species are considered the property of the landowner, and as such, the landowner has the ability to remove or relocate the listed plant species without authorization from the State. State law prohibits the sale of regulated plants. No federally listed plants were observed on-site.

APPENDIX A

Figure 1: Location Map

Figure 2: USGS Quadrangle Map

Figure 3: 2016 Aerial Photograph

Figure 4: FLUCCS MAP

Figure 5: Wading Bird Colonies

Figure 6: Bald Eagle Nests



LEGEND

▨ - SITE (56.1+/- AC)

0 2,000 Feet

N

KOA FORT PIERCE
LOCATION MAP

EW CONSULTANTS, INC.

EW Consultants, Inc.

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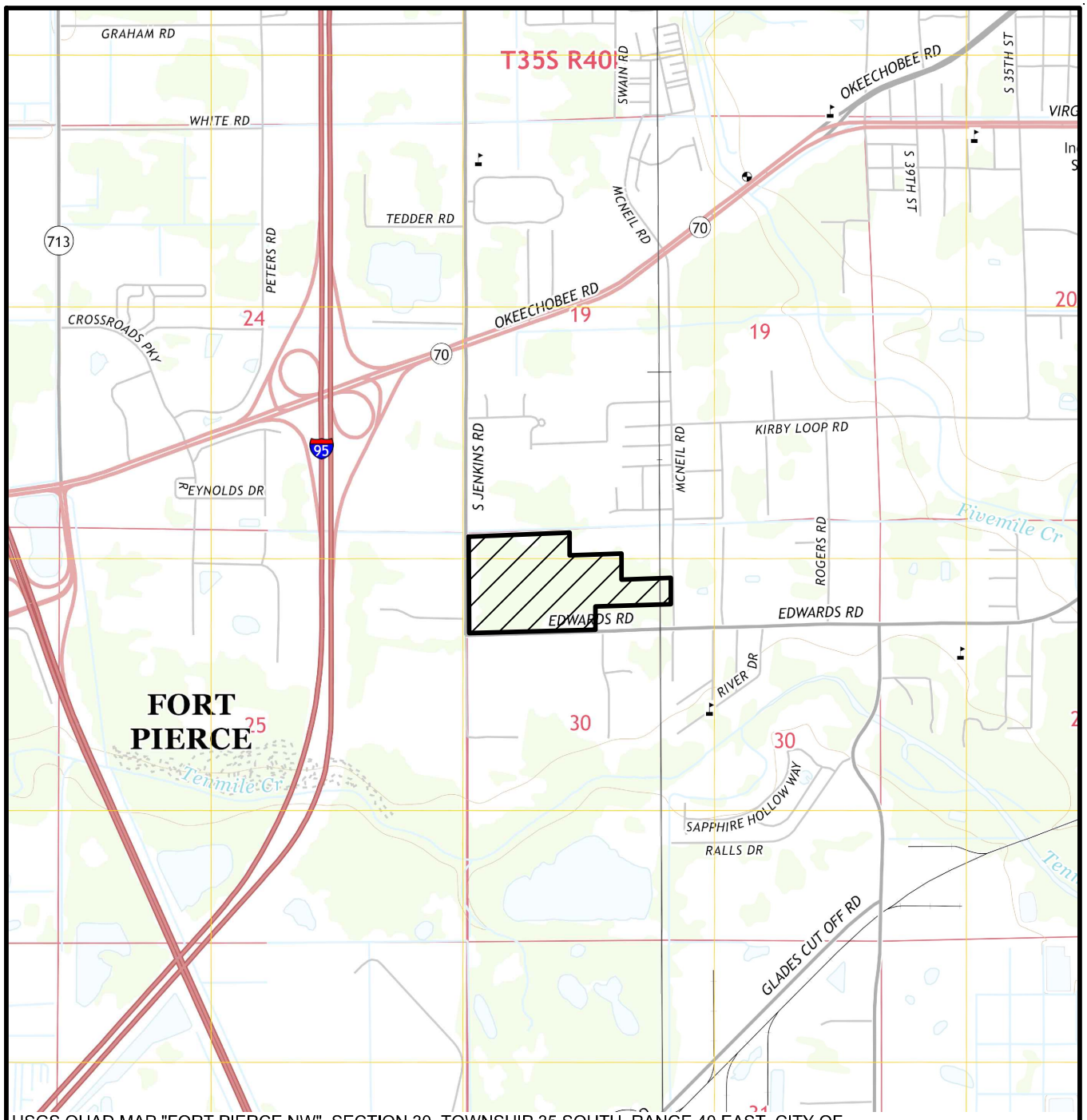
Stuart, FL 34996
772-287-8771 Fax 772-287-2988
www.ewconsultants.com

JULY 2017

FIGURE

1



USGS QUAD MAP "FORT PIERCE NW", SECTION 30, TOWNSHIP 35 SOUTH, RANGE 40 EAST, CITY OF FORT PIERCE, ST LUCIE COUNTY, FLORIDA LATITUDE 27°24'32" LONGITUDE -80°22'47"

LEGEND

▨ - SITE (56.1± AC)

0 2000

SCALE IN FEET

KOA FORT PIERCE

QUAD MAP

CONSULTANTS, INC.

EW CONSULTANTS, INC.

1000 SE MONTEREY COMMONS BLVD., SUITE 208
STUART, FL 34996
772-287-8771 FAX 772-287-2988
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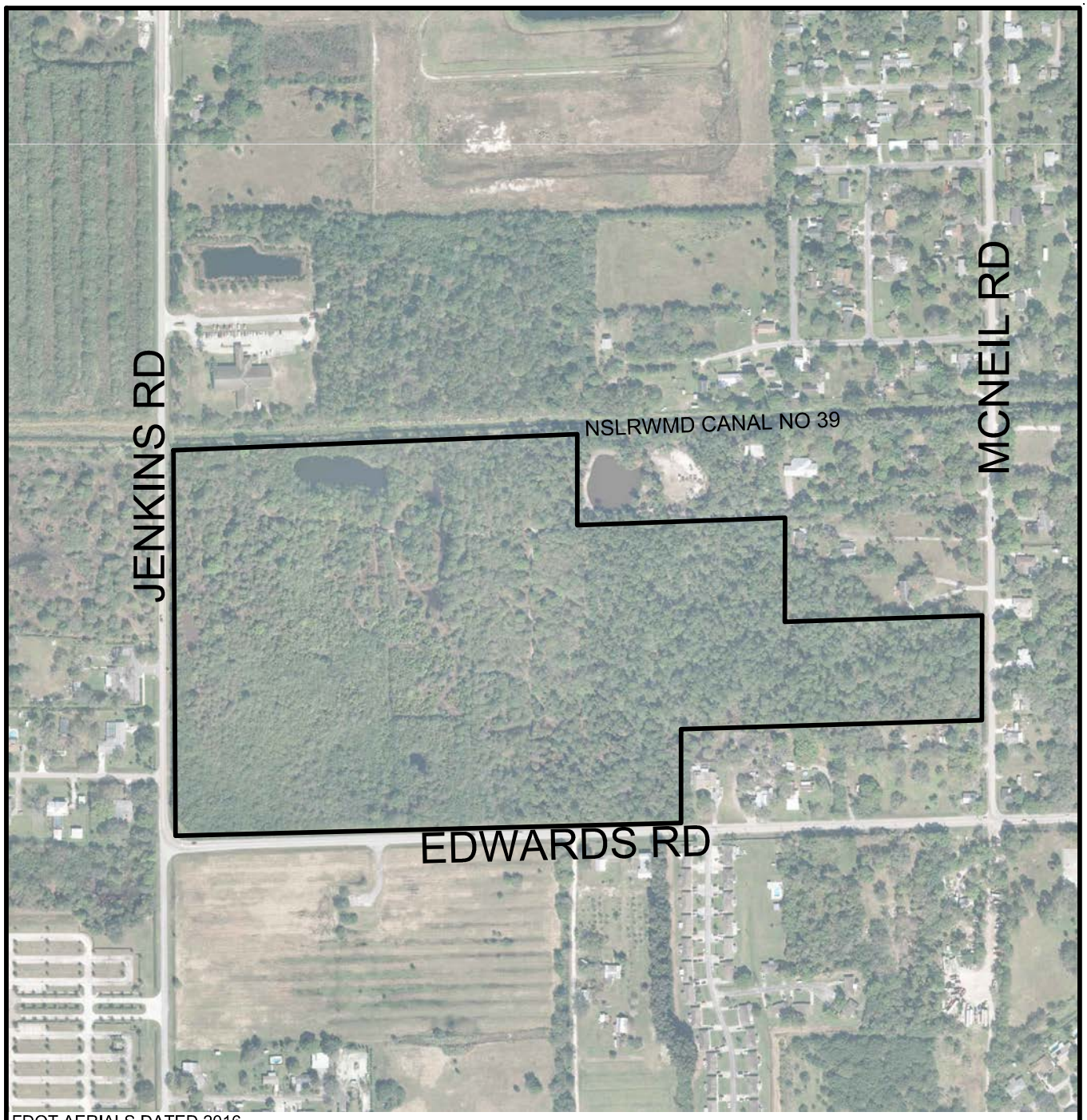
JULY 2017

FIGURE

2

Fort Pierce KOA.dwg QUAD



FDOT AERIALS DATED 2016

0 500
SCALE IN FEET

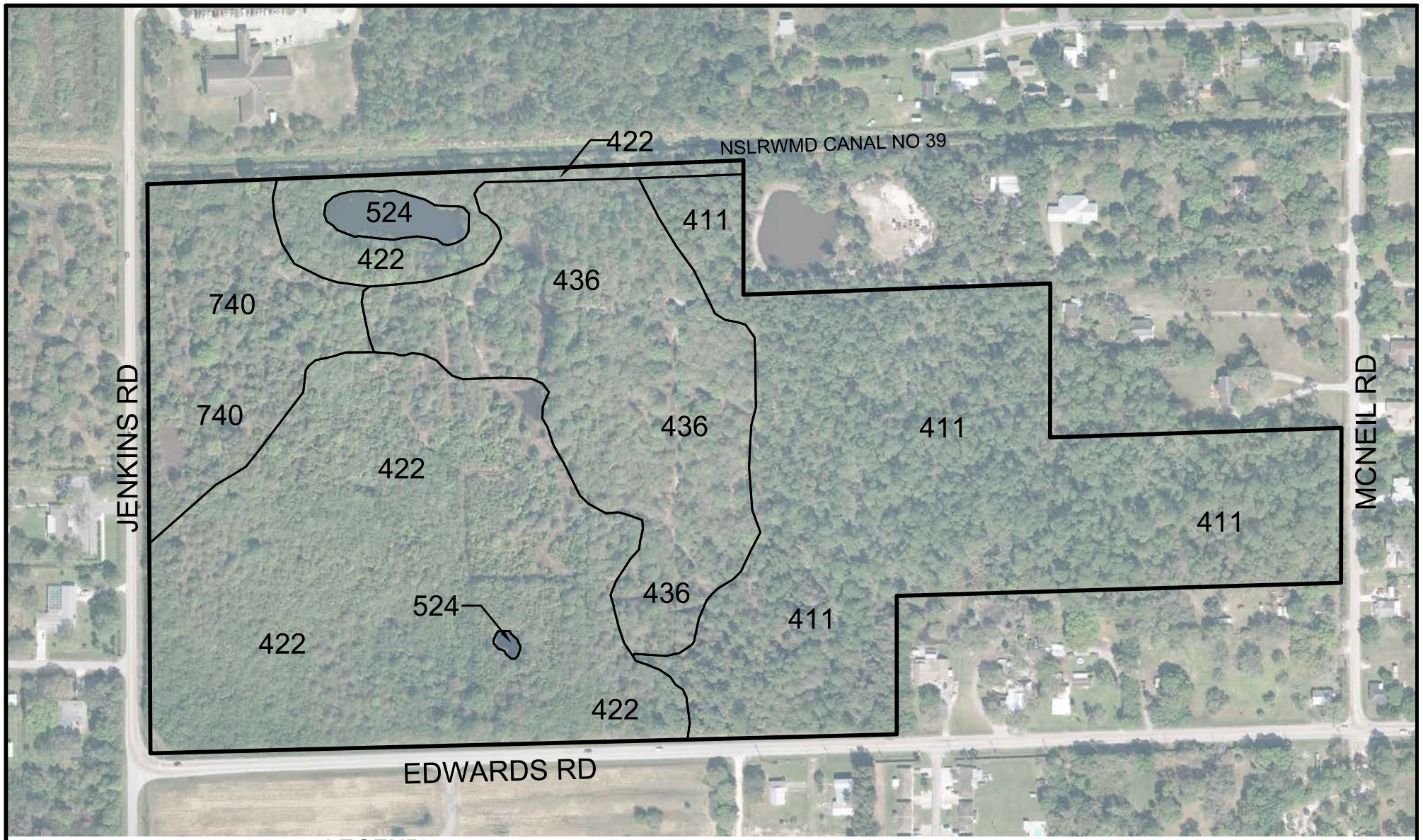
KOA FORT PIERCE
AERIAL

EW CONSULTANTS, INC.
1000 SE MONTEREY COMMONS BLVD., SUITE 208
STUART, FL 34996
772-287-8771 FAX 772-287-2988
WWW.EWCONSULTANTS.COM

JULY 2017

FIGURE
3

Fort Pierce KOA.dwg AERIAL



FDOT AERIALS DATED 2016

LEGEND

411 - PINE FLATWOODS (19.7± AC)
422 - BRAZILIAN PEPPER (19.9± AC)
436 - UPLAND SCRUB, PINE & HARDWOODS (10.4± AC)
524 - LAKES LESS THAN 10 ACRES (0.7± AC)
740 - DISTURBED LANDS (5.4± AC)
TOTAL SITE (56.1± AC)

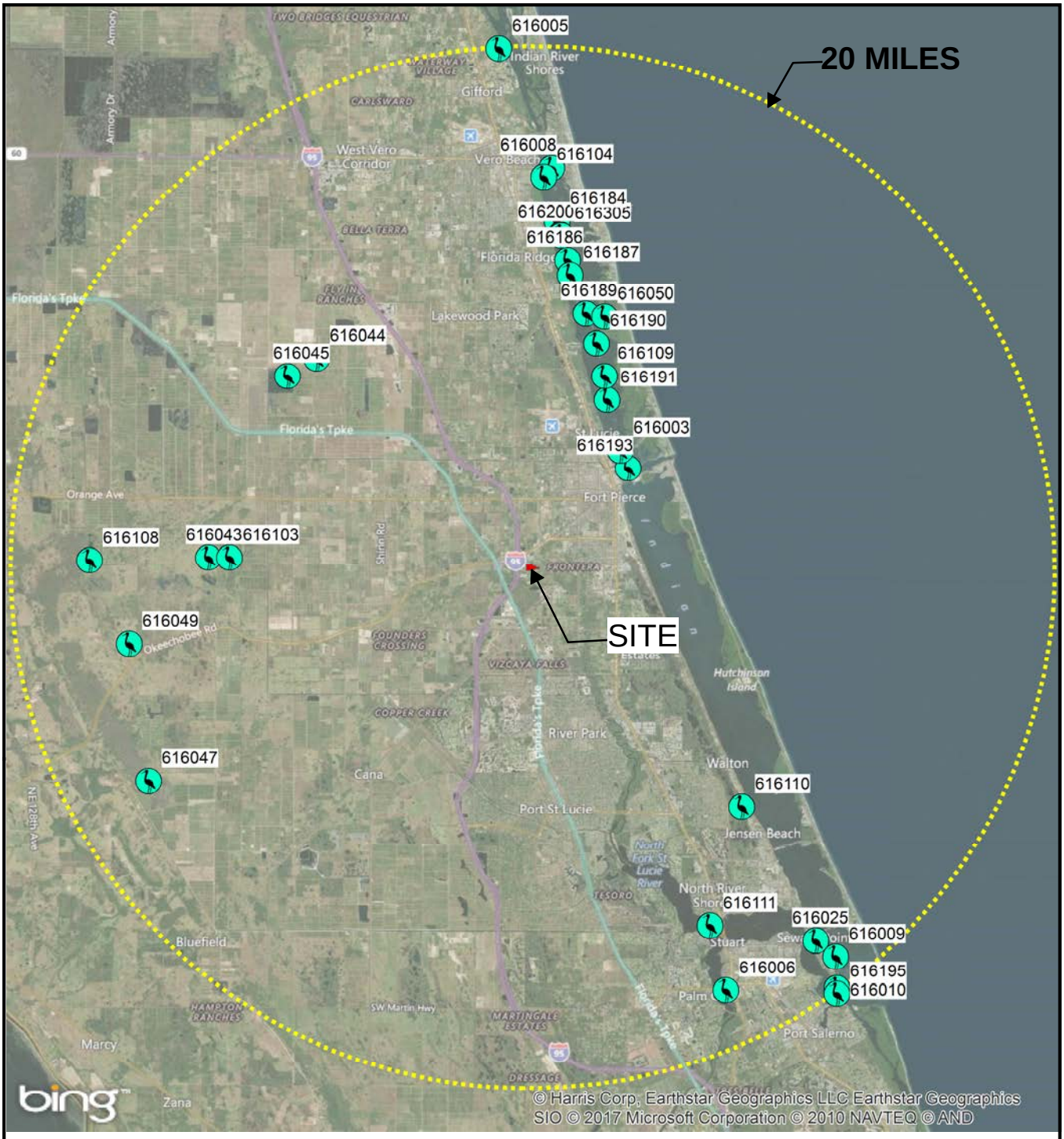
KOA FORT PIERCE FLUCCS MAP

EW CONSULTANTS, INC.
1000 SE MONTEREY COMMONS BLVD., SUITE 208
STUART, FL. 34996
772-287-8771 FAX 772-287-2988
WWW.EWCONSULTANTS.COM

JULY 2017

FIGURE 4

Fort Pierce KOA.dwg FLUCCS



LEGEND

FFWCC 1999 WOODSTORK NESTING COLONIES & WADING BIRD ROOKERY

0 7 Miles

N

KOA FORT PIERCE

FFWCC WADING BIRD COLONIES DATABASE

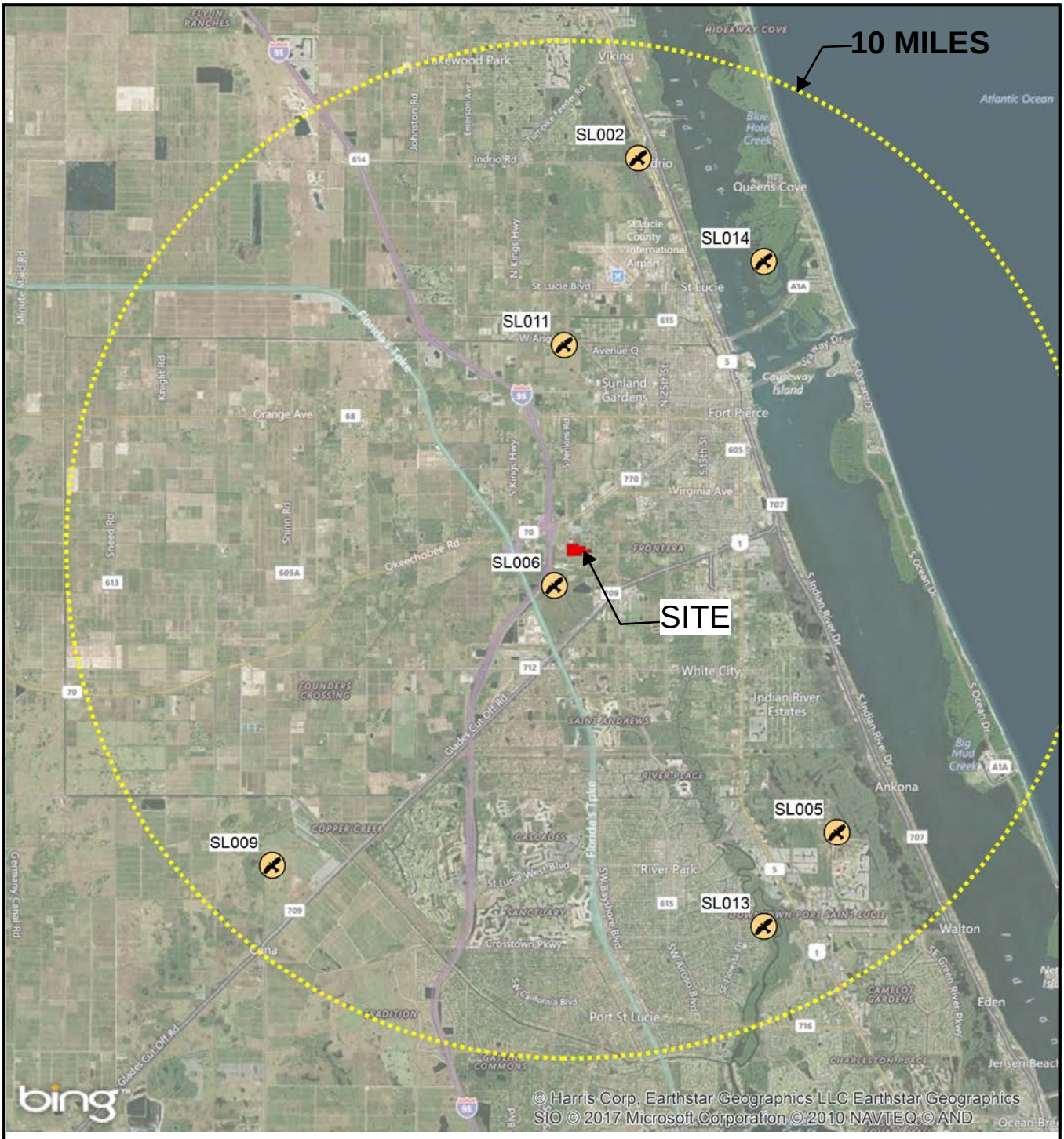
EW CONSULTANTS, INC.

1000 SE Monterey Commons Blvd., Suite 208
Stuart, FL 34996
772-287-8771 Fax 772-287-2988
www.ewconsultants.com

JULY 2017

FIGURE

5



0 3 Miles

N

LEGEND

FFWCC EAGLE NESTING 2015

KOA FORT PIERCE
EAGLE NESTING

EW CONSULTANTS, INC.

EW Consultants, Inc.

1000 SE Monterey Commons Blvd., Suite 208
Stuart, FL 34996
772-287-8771 Fax 772-287-2988
www.ewconsultants.com

JULY 2017

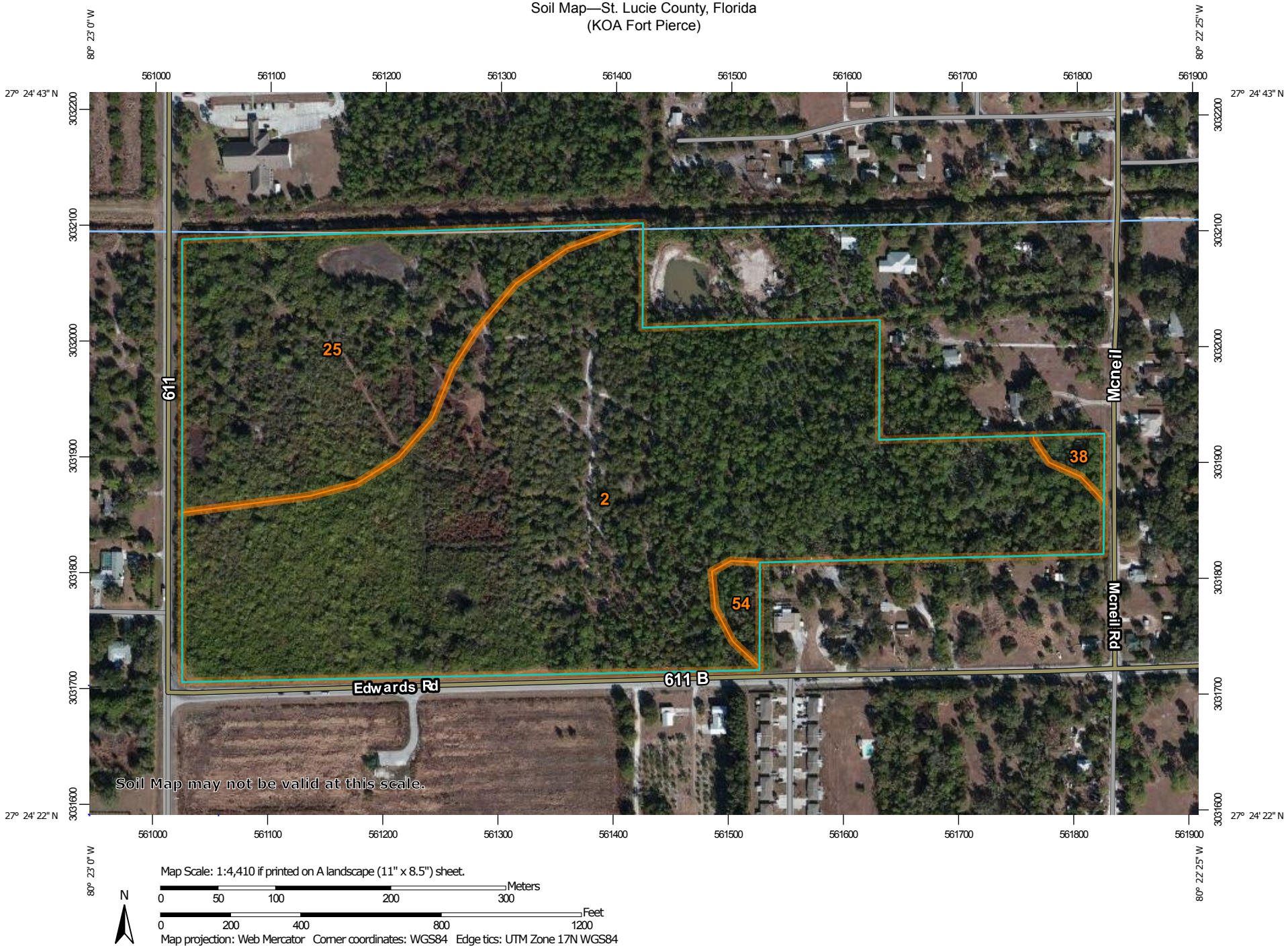
FIGURE

6

APPENDIX B

USDA Soils Report

Soil Map—St. Lucie County, Florida
(KOA Fort Pierce)



Map Scale: 1:4,410 if printed on A landscape (11" x 8.5") sheet.

N

Meters: 0 50 100 200 300

Feet: 0 200 400 800 1200

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 17N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: St. Lucie County, Florida
Survey Area Data: Version 9, Sep 16, 2016

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Dec 15, 2010—Mar 13, 2011

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

St. Lucie County, Florida (FL111)			
Map Unit Symbol	**Map Unit Name**	**Acres in AOI**	**Percent of AOI**
2	Ankona and Farmton sands	40.9	73.0%
25	Nettles and Oldsmar sands	14.0	24.9%
38	Riviera fine sand, 0 to 2 percent slopes	0.5	0.9%
54	Winder sand, depressional	0.7	1.2%
Totals for Area of Interest		**56.1**	**100.0%**

City Commission Regular Meeting **13.e.**

Meeting Date: 03/05/2018

Re: Conditional Use & Design Review - RG Towers - 2006 Orange Avenue

Submitted For: Rebecca Grohall, Director, Planning & Zoning

SUBJECT:

Quasi-Judicial Hearing (waived) - Review and approval of an application for a Conditional Use with New Construction & Design Review, submitted by Property Owners, Lesley Phillips & Abdel Jebbar Elbakkari and Applicant RG Towers LLC to Construct a One Hundred & Fifty (150) foot Tall - Slim Pole Telecommunication Tower, at 2006 Orange Avenue, Fort Pierce, FL. The property is zoned C-3, General Commercial (Parcel ID 2409-605-0008-000-4).

SUMMARY:

- The applicant RG Towers is seeking a Conditional Use with New Construction & Design Review approval to construct a telecommunications tower at 2006 Orange Avenue. The structure that is proposed is a one hundred and fifty (150) foot slim pole telecommunications tower.
- The property is zoned C-3, General Commercial with a Future Land-Use of GC, General Commercial.
- The Planning Board at their meeting on February 13, 2018 voted 7-0 to recommend approval of the request as presented by staff. They added one additional condition to the approval. That condition was to change the fall radius zone of the tower from a twenty five (25) foot fall radius to a zero (0) foot fall radius. This condition was accepted by the applicant.
- 78 notification letters have been mailed out to owners of property within 500 feet of the proposed Telecommunications Tower. As of February 15, 2018 no letters have been received in favor of or in opposition to the request. An update will be given at the City Commission meeting on March 5, 2018.

RECOMMENDATION:

Recommendation of approval for the Conditional Use with New Construction & Design Review to Construct a One Hundred & Fifty (150) foot Tall - Slim Pole Telecommunication Tower to the City Commission with the following conditions:

1. Pursuant to City Code 22-178 (c), an irrigation plan that shows the installation of a permanent irrigation system must be submitted with the building permit.
2. The plans for the tower must be revised to show a zero (0) radius fall zone instead of the previously proposed twenty five (25) foot fall zone. This change must be made on the plans when they are submitted with the building permit.

ALTERNATIVES:

- Approval with Alternative Conditions
- Denial

RESPONSIBLE STAFF:
Brandon Creagan, LEED Green Associate, Planner

COORDINATED WITH:
Technical Review Committee

Fiscal Impact

OTHER INFORMATION:
N/A

Attachments

Planning Staff Report
Application Pack
Site Plan
Survey
Tower Removal Bond
TRC Comments
TRC Comment Response from Applicant
Zoning Map
Site Aerial

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	02/26/2018 08:44 AM

Form Started By: Brandon Creagan
Started On: 02/15/2018 04:34 PM
Final Approval Date: 02/26/2018

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

TO: Nicholas Mimms, PE, City Manager

THROUGH: Rebecca Grohall, AICP, Planning Director

FROM: Brandon Creagan, LEED Green Associate, Planner

SUBJECT: **Conditional Use (New Construction) & Design Review**
RG Towers – Telecommunications Tower
2006 Orange Avenue

DATE: February 15, 2018

STAFF REPORT

Applicant(s): RG Towers LLC
2141 Alternate A1A Suite 440
Jupiter, FL 33477

Property Owner: Lesley Phillips & Abdel Jebbar Elbakkari
2006 Orange Avenue
Fort Pierce, FL 34950

Requested Action: Recommendation of Approval of a Conditional Use & Design Review Application to Construct a One Hundred & Fifty (150) foot Tall Slim Pole Telecommunication Tower

Location: 2006 Orange Avenue

Parcel IDs: 2409-605-0008-000-4

Parcel Size: 0.45 acres

Zoning: C-3, General Commercial

Future Land Use: GC, General Commercial

Surrounding Zoning:

North	East	South	West
R-3	C-3	C-3	C-3

Staff Analysis:

The applicant RG Towers is seeking a Conditional Use with New Construction & Design Review approval to construct a telecommunications tower at 2006 Orange Avenue. The structure that is proposed is a one hundred and fifty (150) foot slim pole communications tower. The property is zoned C-3, General Commercial with a Future Land-Use of GC, General Commercial. Urban Fashions currently runs its business on the parcel. The communications tower will be located on the vacant part of the parcel.

The applicant will provide a six (6) foot tall wood fence that will shield the site from the right of way and from nearby properties. In addition to the fence, the applicant will also install sixty nine (69) six (6) foot tall Podocarpus that will act as a landscape buffer to further shield the compound from the right of way and nearby properties. Lastly, seven (7) ten (10) foot tall Southern Live Oaks are to be installed to act as a secondary landscape buffer around the site.

The applicant will install a sidewalk along North 21 Street in accordance with City Code 22-62. The tower itself will provide one antenna for T-Mobile as well as a T-Mobile support structure. According to the plans the tower has the capacity to support two additional antenna and two additional support structures on the ground. The pole is designed to have a twenty five (25) foot fall zone so that in the event of structural failure the pole would buckle in on itself and fall within twenty five (25) feet and remain on the parent tract. With that said the Planning Board has added a condition to the approval that would change the fall zone to a zero (0) radius fall zone instead of the original proposed twenty five (25) foot fall zone. The applicant has accepted this condition and will make the change to the plans.

Technical Review Committee:

All affected City Departments have reviewed the proposed Conditional Use with New Construction & Design Review and have provided conditional approval based on compliance with requirements of the City Code. The comments generated from the technical review are provided for review. The applicant has addressed each reviewers comment and has made the proper corrections. The applicant's response to comments generated by the reviewers will also be included for your review.

Planning Board:

The Planning Board at their meeting on February 13, 2018 voted 7-0 to recommend approval of the request as presented by staff. They added one condition to the approval as discussed in the staff analysis above. That condition was to change the fall radius zone of the tower from a twenty five (25) foot fall radius to a zero (0) foot fall radius. This condition was accepted by the applicant.

Public Notification:

78 notification letters have been mailed out to owners of property within 500 feet of the proposed Telecommunications Tower. As of February 15, 2018 no letters have been received in favor of or in opposition to the request. An update will be given at the City Commission meeting on March 5, 2018.

Staff Recommendation:

Staff recommends that the City Commission approve the Conditional Use with New Construction & Design Review with the following conditions:

1. Pursuant to City Code 22-178 (c), an irrigation plan that shows the installation of a permanent irrigation system must be submitted with the building permit.

2. The plans for the tower must be revised to show a zero (0) radius fall zone instead of the previously proposed twenty five (25) foot fall zone. This change must be made on the plans when they are submitted with the building permit.

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT Florida

DEVELOPMENT REVIEW

Property address or Location 2006 ORANGE AVENUE

Parcel ID #(s) 2409-605-0008-000-4

Project description New Communication tower w/ compound

Property Owner(s)	Applicant/Representative, Title, Company
Lesley Phillips / Abdel Jebbar Elbakkari	RG Towers, LLC
2006 Orange Ave	2141 Alternate A1A S Ste 440
Street Address	Street Address
Ft Pierce FL 34950	Jupiter, FL 33477
City State Zip	City State Zip
772-595-8129	561-748-0302
Phone Number	Phone Number
amal0012012@gmail.com	hvaldez@rgpartners.com
Email Address	Email Address

Property Owner(s) Acknowledgements: *- This application will not be considered complete without the signature of all property owners of record, which shall serve as an acknowledgement of the submission of this application. The property owner's signature below shall also authorize the Applicant (if other than the property owner) and/or Representative to act in his/her behalf for the purposes of seeking approval for the application described herein. The undersigned consents to inspection and photographing of the subject property by the Planning staff for purposes of consideration of this Application and/or presentation to the Planning Board and City Commission.*

Property Owner(s) Signature(s)

STATE OF FLORIDA -- COUNTY

The foregoing instrument was acknowledged before me this 21 day of NOV., 2017, by Lesley Phillips / Abdel Elbakkari who is personally known to me or has produced _____ as identification.

Signature of Notary Holly Valdez (seal)

HOLLY VALDEZ
Notary Public – State of Florida
Commission # GG 118687
My Comm. Expires Aug 4, 2021
Bonded through National Notary Assn.

INTAKE MEETINGS ARE REQUIRED FOR ALL SUBMITTALS. CALL (772) 467-3729

TO BE COMPLETED BY STAFF

Zoning	Future Land Use	Total Acres	Historic District	Historic Designation
				Contributing Individual Non-Contributing None

Pre-Application Meeting Date _____

Intake Planner _____

Planner Assigned _____

Approved By _____ Date _____

Comments _____

Fees _____ Control # _____ B. Permit # _____

Intake Date Stamp

☐ DEVELOPMENT REVIEW

General Information

- ☐ Incomplete application packets cannot be accepted.
- ☐ Site Plan approval is valid for one (1) year following City Commission approval. In order to maintain site plan approval, vertical improvements, permitted by the Building Department must commence prior to the 12-month expiration date, and building permits must be maintained until site plan is completed, per plans, or approval shall lapse.

Choose Application Type:

Application Type		
☑ Site Plan	☐ Conditional Use with New Const.	☐ Major Amendment
☐ Conceptual Development Plan		☐ Minor Amendment

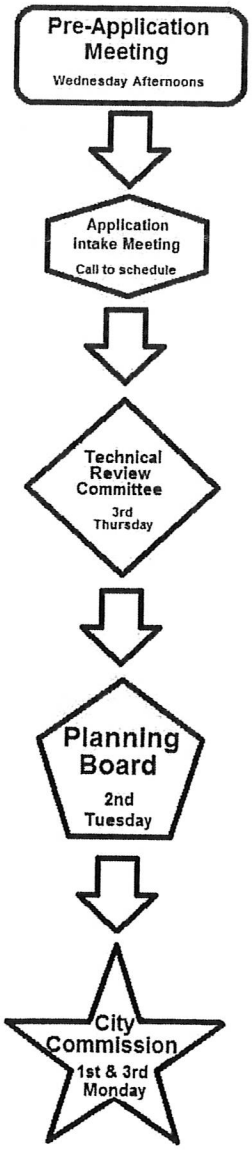
Site Information:

Non-Residential: Proposed Sq. Ft.: 2000 Residential: Proposed Units: 0

Surrounding Uses: *(i.e. single family home, retail, industrial, etc.)*

North	South	East	West
R3	C3	C3	C3

Application Outlook



Site Plan submittal requirements:

Submit one (1) original & thirteen (13) hard copies and one (1) CD of the following. Additional copies will be required of subsequent submittals.

- ☑ Complete notarized application
- ☑ Warranty Deed
- ☑ SLC Property Record Card
- ☑ Statements of ownership & control of proposed development. Statement describing in detail: character & intended use.
- ☑ General location map (see Section 22-58.d.2)
- ☑ Survey (see Section 22-58.d.3)
- ☑ Site Plan (see Section 22-58.d.4)
- ☑ Landscaping Plan (see Section 22-187)
- ☑ Storm Drainage Plan (see Section 22-58.d.6)
- ☐ Environmental Impact Report
- ☑ Beach/Dune System protection plan, if applicable (see Section 22-58.d.7)
- ☐ Lighting Plan (see Section 22-58.d.8)
- ☐ Design Review submittals (see Design Review application) NA
- ☐ Traffic Impact Report NA
- ☐ Concurrency Review submittals (see Concurrency Review application) NA

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT
Florida

Design Review

Property address or Location 2006 Orange Ave
Parcel ID #(s) 2409-605-0008-000-4
Project Description New Communication tower w/ compound

Abdel Jebbar Elbakkari Lesley Phillips
Property Owner(s)
2006 Orange Ave.
Street Address
Ft Pierce FL 34950
City State Zip
772-595-8129
Phone Number
amal6012012@gmail.com
Email Address

RG Towers, LLC
Applicant/Representative, Title, Company
2141 Alt. A1A S. Ste 440
Street Address
Jupiter FL 33477
City State Zip
561-748-0302
Phone Number
hvaldez@rgpartners.com
Email Address

Property Owner(s) Acknowledgements: *- This application will not be considered complete without the signature of all property owners of record, which shall serve as an acknowledgement of the submission of this application. The property owner's signature below shall also authorize the Application (if other than the property owner) and/or Representative to act in his/her behalf for the purposes of seeking approval for the application described herein.*

Property Owner(s) Signature(s)

STATE OF FLORIDA -- COUNTY
The foregoing instrument was acknowledged before me this 12 day of Dec., 2017, by Abdel Elbakkari Lesley Phillips who is personally known to me or has produced _____ as identification.

Signature of Notary

HOLLY VALDEZ
Notary Public – State of Florida
Commission # GG 118687
My Comm. Expires Aug 4, 2021
Bonded through National Notary Assn.

(seal)

TO BE COMPLETED BY STAFF

Zoning	Future Land Use	Total Acres	Historic Districts	Historic Designation

Pre-Application Meeting Date _____ Fees _____ Control # _____ B. Permit _____
Intake Planner _____
Planner Assigned _____
Approved _____ Date _____
Comments _____

Intake Date Stamp

RG Towers, LLC

10/20/17

RE: Zoning Review Section 22-159-B 7
Letter of intent. RG Towers Ft Pierce Orange Ave TC11

Dear Sir/ Madam:

RG Towers, LLC is applying for approvals to build a 150' communications tower, which will be available for collocation in St Lucie County. The following information is provided pursuant to the requirements of the City of Fort Pierce Land Development Regulations Section 22-159 and notices have been provided to all major carriers.

-

Tower Height/Type	150' Monopole
Address	2006 Orange Ave, Fort Pierce, FL 34950
Coordinates	Approximately 27.447636, -80.345960
General Rate	Dependent upon height, loading and ground space required
Tentative Construction date	Q2, 2018

RG Towers, LLC and its successors will agree to the shared use of the tower if an additional user agrees, in writing, to meet reasonable terms and conditions for shared use

.

Sincerely,

Scott Richards
CEO
RG Towers, LLC

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

RG Towers, LLC

10/31/17

RE: RG Towers-Ft Pierce- Orange Ave Relevant Easements

Per the requirement of code Section 22-159 (b) 6 “Copies of Relevant Easements”, we report that there are no relevant easements to this application per the title report dated 10/18/17.

- US TITLE SOLUTIONS FILE NO.58394-FL1710-5030
  REFERENCE NO. TC11 SITE NAME Ft Pierce- Orange Ave

Sincerely,

Holly Valdez
V.P. Operations
RG Towers, LLC

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

TOWAIR Determination Results

A routine check of the coordinates, heights, and structure type you provided indicates that this structure does not require registration.

*** NOTICE ***

TOWAIR's findings are not definitive or binding, and we cannot guarantee that the data in TOWAIR are fully current and accurate. In some instances, TOWAIR may yield results that differ from application of the criteria set out in 47 C.F.R. Section 17.7 and 14 C.F.R. Section 77.13. A positive finding by TOWAIR recommending notification should be given considerable weight. On the other hand, a finding by TOWAIR recommending either for or against notification is not conclusive. It is the responsibility of each ASR participant to exercise due diligence to determine if it must coordinate its structure with the FAA. TOWAIR is only one tool designed to assist ASR participants in exercising this due diligence, and further investigation may be necessary to determine if FAA coordination is appropriate.

DETERMINATION Results

PASS SLOPE(100:1): NO FAA REQ-RWY MORE THAN 10499 MTRS & 7049.71 MTRS (7.04969 KM) AWAY

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	27-30-15.00N	080-22-43.00W	TREASURE COAST INTL	ST LUCIE FORT PIERCE, FL	6.4	1978.8

PASS SLOPE(100:1)NO FAA REQ - 5625.0 Meters (18454.5 Feet) away & below slope by 11.0 Meters (36.0900 Feet)

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	27-29-49.00N	080-21-34.00W	TREASURE COAST INTL	ST LUCIE FORT PIERCE, FL	6.4	1978.8

PASS SLOPE(100:1)NO FAA REQ - 4655.0 Meters (15272.1 Feet) away & below slope by 1.0 Meters (3.27999 Feet)

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	27-29-14.00N	080-21-42.00W	TREASURE COAST INTL	ST LUCIE FORT PIERCE, FL	6.4	1978.8

Your Specifications

NAD83 Coordinates

Latitude	27-26-51.5 north
Longitude	080-20-45.1 west

Measurements (Meters)

Overall Structure Height (AGL)	45.7
Support Structure Height (AGL)	45.7
Site Elevation (AMSL)	6

Structure Type

MTOWER - Monopole

Tower Construction Notifications
Notify Tribes and Historic Preservation Officers of your plans to build a tower.

CLOSE WINDOW

WSP Consultants, Inc.
Surveyors & Mappers
18815 Annelis Drive
Lutz, FL 33548
Phone: (813) 909-2420

F.A.A. 1A LETTER

Date: October 16, 2017
For: RG TOWERS, LLC
Site: ORANGE AVENUE
2006 Orange Avenue, Fort Pierce, FL 34950
St. Lucie County, Florida

I certify that the Latitude 27°26'51.584" N and the Longitude of 080°20'45.150" W of the above referenced site is accurate to within ± 15.0 feet horizontally and that the site elevation of 19.8' (NAVD 88) is accurate to within ± 3.0 feet vertically.

The Latitude and Longitude as identified hereon are referenced to the North American Datum of 1983/2011 (NAD 83/2011) and are expressed as degrees, minutes and seconds. The elevations shown hereon in feet are referenced to the North American Vertical Datum of 1988 (NAVD 88).

Note:
The Latitude, Longitude & Elevation were obtained at the Proposed Tower Location.

WSPayne

William S. Payne
Professional Surveyor and Mapper No. 5685
WSP Consultants, Inc. – LB No. 7188
State of Florida

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER
WILLIAM S. PAYNE LS#5685

SEAL

RG TOWERS, LLC.

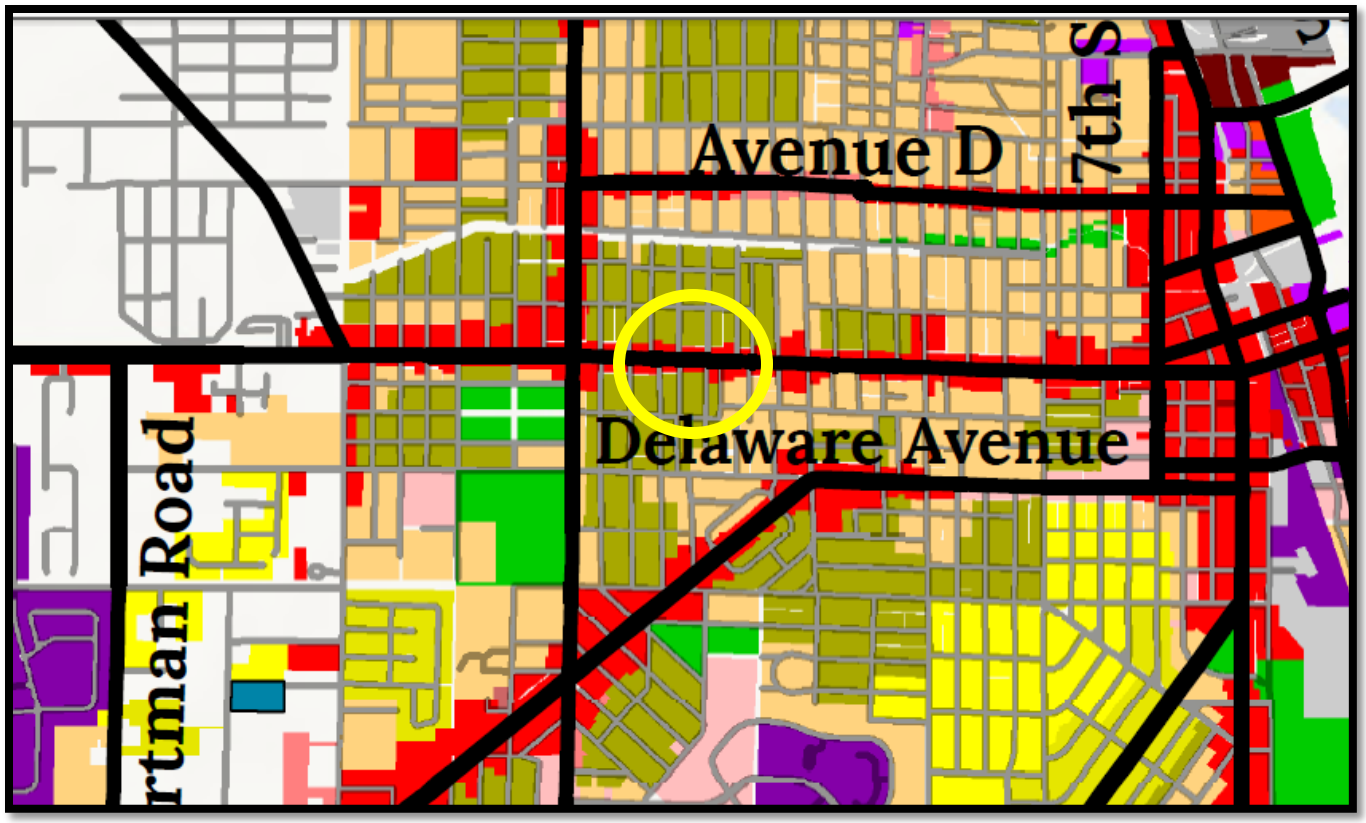
Section 22- 58.d.2

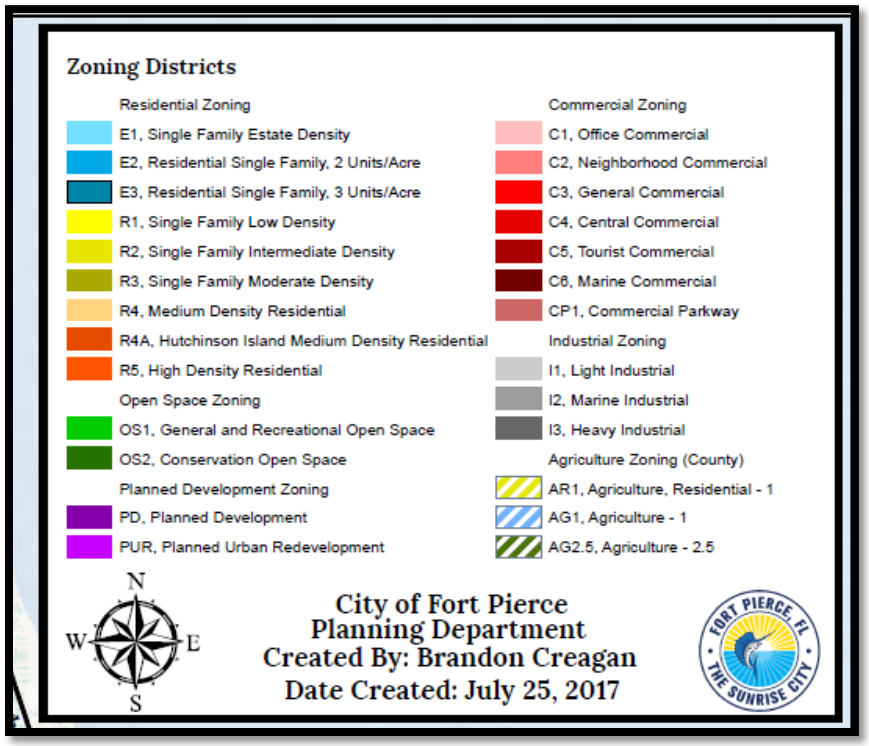
(2)

A general location map which shows the approximate location of streets, street signals and vehicular access points to streets along streets abutting the proposed development, rights-of-way, zoning districts, existing land uses and important physical features (including drainage ways) within five hundred (500) feet of property proposed for development.



RG TOWERS, LLC.





RG Towers, LLC

Ft Pierce Planning and Zoning
100 N. U.S. Highway 1
Fort Pierce, FL 34950

RE: RG Towers – Ft Pierce- Orange Ave Design Review Application Checklist (City Code of Ordinances 22-59)

Attached please find the following fr review and approval:
a. A survey -submitted with Development Review application

b. A site analysis study – please refer to the landscape plan submitted with Development Review application

c. A draft written narrative describing the design intent of the project, its goals and objectives and how it reflects the site analysis study results.

d. Context photographs of neighboring uses and architectural styles.

e. Photographs and/or drawings of architectural buildings or objects that serve as a precedent for the proposed building design. Models should be taken from local exemplary buildings, either existing or demolished. Documentation of such buildings is available in the city's planning department.
f. Photographs of all existing structures located on the property. If existing structures on the property are more than fifty (50) years of age, documentation of these structures with data from the Florida Master Site File form is also required.
g. Conceptual site plan- submitted with Development Review application

h. Landscape plan, at the same scale as the site plan - submitted with Development Review application

i. Accurate color rendering of proposed signs showing dimensions, type of lettering, materials and actual color samples that demonstrates cohesiveness with the project design.

j. Exterior elevations showing architectural character, external architectural features and streetscape of the proposed development, including materials, colors, shadow lines and landscaping- elevation submitted with Development Review application

k. Design review concurrent with conceptual development plan procedure according to subsection 22-58(e) is also available.

Submittal for Board Approval
a. A written narrative describing how the project conforms to administrative approval and design review guidelines of this section.
b. A final site plan meeting the requirements of section 22-58- submitted with Development Review application
c. A final site lighting plan that meets the requirements of subsection 22-58(d)(8)- NA
d. A final landscape plan that meets the requirements of Article XII, Landscaping and Trees. - submitted with Development Review application
e. Final floor plans and elevation drawings (1/8" = 1'-0" minimum scale), as detailed under administrative approval, showing exterior building materials and colors with architectural

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

sections and details to adequately describe the project. - submitted with Development Review application
f. A color board (11"x17" maximum) containing actual color samples of all exterior finishes, keyed to the elevations, and indicating the manufacturer's name and color designation- no color- galvanized steel

Please let me know if you have any questions.

Sincerely,

Holly Valdez
RG Towers, LLC
V.P. Operations

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

RG Towers, LLC

Ft Pierce Planning and Zoning
100 N. U.S. Highway 1
Fort Pierce, FL 34950

RE: RG Towers – Ft Pierce Orange Ave Character and Intended Use Statement

RG Towers, LLC is applying for approval to build a 150′ communications tower at the location shown below.

Tower Height/Type	150′ Monopole
Address	2006 Orange Ave, Ft Pierce FL 34950
Coordinates	Approximately 27.447636, -80.345960

The parcel is currently owned by Lesley Phillips and Abdel Jebbar Elbakkari. RG Towers, LLC entered into a Lease Agreement dated 9/27/17.

The character of the parcel is completely commercial as seen in the attached photographs. The intended use will be the development of a 150′ monopole communication tower with a fenced compound to enclose the auxiliary equipment. The fenced compound will be landscaped per the code. This is to be an unmanned facility with only semiannual visits for maintenance outside of initial construction.

Please let me know if you have any questions.

Sincerely,

Scott Richards
RG Towers, LLC
CEO

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

Michelle Franklin, CFA -- Saint Lucie County Property Appraiser -- All rights reserved.

Property Identification

Site Address: 2006 ORANGE AVE
Sec/Town/Range: 09/35S/40E
Map ID: 24/09N
Zoning: C3

Parcel ID: 2409-605-0008-000-4
Account #: 22018
Use Type: 1100
Jurisdiction: Fort Pierce



Ownership

Lesley Phillips
Abdel Jebbar Elbakkari
2006 Orange AVE
Fort Pierce, FL 34950

Legal Description

FLORIANA PARK BLK 3 LOTS 3, 4 AND 5-LESS S 15 FT FOR ST- (OR 3822-1761)

Total Areas

Finished/Under Air (SF):	2,160
Gross Area (SF):	2,430
Land Size (acres):	0.45
Land Size (SF):	19,656

Current Values

Just/Market Value:	$84,600
Assessed Value:	$84,600
Exemptions:	$0
Taxable Value:	$84,600

Taxes for this parcel: SLC Tax Collector's Office
Download TRIM for this parcel: Download PDF

Sale History

Date	Book/Page	Sale Code	Deed	Grantor	Price
Dec 24, 2015	3822 / 1761	0002	WD	Walker (TR) John C	$83,600
Nov 5, 2015	3805 / 1827	0111	CT	LeDain Marie M	$100
Jun 25, 2014	3652 / 2867	0137	WD	Walker (TR),John C	$120,000
Jun 3, 2014	3638 / 1302	0111	CT	LeDain,Marie M	$60,300
May 25, 2005	2255 / 2189	XX01	QC	Blanc,Jean C	$100

Apr 30, 2004	1971 / 3007	XX00	WD	Dunn Brothers Inc,	$120,000
Nov 1, 1981	0366 / 2466	XX00	CV		$125,000

Building Information (1 of 1)

Finished Area: 2,160 SF

Gross Total Area: 2,430 SF

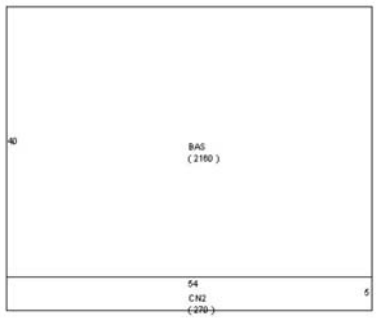
Exterior Data

View:	Roof Cover: Tar & Gravel	Roof Structure: Flat/Shed
Building Type: STRL	Year Built: 1957	Frame:
Grade: Y_C	Effective Year: 1970	Primary Wall: Conc Block
Story Height: 1 Story	No. Units: 2	Secondary Wall:

Interior Data

Bedrooms: 0	Electric: MAXIMUM	Primary Int Wall:
Full Baths: 0	Heat Type: FrcdHotAir	Avg Hgt/Floor: 0
Half Baths: 0	Heat Fuel: ELEC	Primary Floors: Vinyl Tiles
A/C %: 100%	Heated %: 100%	Sprinkled %: 0%





Sketch Area Legend

Sub Area	Description	Area	Fin. Area	Perimeter
BAS	BASE AREA	2160	2160	188
CN2	CANOPY	270	0	118

Special Features and Yard Items

Type	Qty	Units	Year Blt
CEMENT CURB	1	42	1970
ASP2 LOW	1	5409	1970

Current Year Values

Current Values Breakdown

Building:	$40,400
Land:	$44,200
Just/Market:	$84,600
Ag Credit:	$0
Save Our Homes or 10% Cap:	$0
Assessed:	$84,600
Exemption(s):	$0
Taxable:	$84,600

Current Year Exemption Value Breakdown

Tax Year	Grant Year	Code	Description	Amount

Current Year Special Assessment Breakdown

Start Year	AssessCode	Units	Description	Amount
1999	0041	4.9	Fort Pierce Stormwater Charge	$264.60

This does not necessarily represent the total Special Assessements that could be charged against this property. The total amount charged for special assessments is reflected on the most current tax statement and information is available with the SLC Tax Collector's Office.

Historical Values

Year	Just/Market	Assessed	Exemptions	Taxable
2017	$84,600	$84,600	$0	$84,600
2016	$84,300	$84,300	$0	$84,300
2015	$105,200	$105,200	$0	$105,200

Permits

Number	Issue Date	Description	Amount	Fee
BP2006-90	Jan 25, 2006	Roof	$5,000	$50
F900001019	Aug 7, 1990	Roof	$900	$900
0900025541	Nov 16, 2007	Sprinkler System	$0	$50
BP11-1029	Jun 9, 2011	Electric	$104	$155
BP16-1588	Jun 23, 2016	Alterations/Remodeling	$4,000	$0

Notice: This does not necessarily represent all the permits for this property.
Click the following link to check for additional permit data in Fort Pierce

This information is believed to be correct at this time but it is subject to change and is not warranted.
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JOSEPH E. SMITH, CLERK OF THE CIRCUIT COURT - SAINT LUCIE COUNTY
FILE # 4145713 OR BOOK 3822 PAGE 1761, Recorded 12/31/2015 at 09:00
Doc Tax: $585.20

Prepared by
Kimberly Douglas, an employee of
First American Title Insurance Company
729 South Federal Highway, Ste 103
Stuart, Florida 34994
(772)286-0850

Return to: Grantee

File No.: 2071-2258822
Consideration: $83,600.00

WARRANTY DEED

This indenture made on **December 30, 2015** A.D., by

John C. Walker, as Trustee of the John C. Walker Trust dated July 26, 1994

whose address is: **364 River Edge Road, Jupiter, FL 33477**
hereinafter called the "grantor", to

Lesley Phillips and Abdel Jebbar ElBakkari, wife and husband

whose address is: **2006 Orange Ave, Fort Pierce, FL 34950**
hereinafter called the "grantee":
(Which terms "Grantor" and "Grantee" shall include singular or plural, corporation or individual, and either sex, and shall include heirs, legal representatives, successors and assigns of the same)

Witnesseth, that the grantor, for and in consideration of the sum of Ten Dollars, ($10.00) and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in **St. Lucie** County, **Florida**, to-wit:

Lots 3, 4 and 5 less the South 15 feet thereof, Block 3 of FLORIANA PARK, according to the Plat thereof as recorded in Plat Book 2, page 7C, of the Public Records of St. Lucie County, Florida.

Parcel Identification Number: **2409-605-0008-000/4**

Subject to all reservations, covenants, conditions, restrictions and easements of record and to all applicable zoning ordinances and/or restrictions imposed by governmental authorities, if any.

TOGETHER WITH all singular the tenements, hereditaments and appurtenances belonging to or in anywise appertaining to that real property.

AND the party of the first part does covenant to and with the party of the second part, their heirs and assigns, that in all things preliminary to and in and about the sale and this conveyance the Laws of Florida have been followed and complied with in all respects..

In Witness Whereof, the parties of the first part have hereunto set their hand(s) and seal(s) the day and year first above written.

John C. Walker, individually and as Trustee of the
John C. Walker Trust dated July 26, 1994

Signed, sealed and delivered in the presence of these witnesses:

Witness Signature

Print Name: Kim Douglas

Witness Signature

Print Name: Toni-Lynn Turner

State of **Florida**

County of **Martin**

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED before me on **December** 24th, **2015**, by **John C. Walker, a single man, individually and as Trustee of the John C. Walker Trust dated July 26, 1994** who is/are personally known to me or has/have produced a valid driver's license as identification.

Kimberly A. Santoro
Notary Public

Kimberly A. Santoro
(Printed Name)

My Commission expires: _____

KIMBERLY A. SANTORO
Commission # EE 201330
My Commission Expires
June 25, 2016

{Notorial Seal}

Michael F. Plahovinsak, P.E.
18301 State Route 161, Plain City, Ohio 43064
(614) 398-6250 - mike@mfpeng.com

December 4, 2017

RG Towers

Re: Proposed 150-ft Monopole
Located in Saint Lucie Co., FL: TC11 Ft. Pierce Orange Ave.
MFP Project #: 23517-765 / TAPP Project Number: TP-15913

I understand that there may be some concern on the part of local building officials regarding the potential for failure of the proposed communication monopole. Communication structures are designed in accordance with the Telecommunications Industry Association ANSI/TIA-222-G, "Structural Standards for Steel Antenna Towers and Antenna Supporting Structures". This Structure is to be fabricated by TransAmerican Power Products

I have designed this monopole to withstand a 3-sec. gusted wind speed of 123 mph (Vasd) as recommended by ANSI/TIA-222-G for Saint Lucie Co., FL. The design also conforms to the requirements of the 2014 Florida Building Code for an equivalent ultimate wind speed of 159 mph (Vult).

This monopole has been designed to accommodate a theoretical fall radius. The upper 25' of the pole has been designed to meet the wind loads of the design, however, the lower portion of the pole has been designed with a minimum 10% extra capacity. Assuming the pole has been designed according to my design, and well maintained, in the event of a failure due to extreme wind and comparable appurtenance antenna load (winds in excess of the design wind load), it would yield/buckle at the 125' elevation. The yielded section would result in a maximum 25' fall radius, but would most likely remain connected and hang from the standing section.

The structure has been designed with all of the applicable factors as required by the code. A properly designed, constructed and maintained pole has never collapsed; monopoles are safe structures with a long history of reliable operation.

I hope this review of the monopole design has given you a greater degree of comfort regarding the design capacity inherent in pole structures. If you have any additional questions please call me at 614-398-6250 or email mike@mfpeng.com.

Sincerely,



Michael F. Plahovinsak, P.E.

SITE LICENSE AGREEMENT

This Site License Agreement ("SLA") is entered into this _____ day of _____, 2017 ("SLA Effective Date") between RG Towers, LLC, hereinafter designated as LICENSOR, and T-Mobile South LLC, hereinafter designated as LICENSEE.

1. Integration with Master Lease Agreement: This SLA is entered into pursuant to that certain Master License Agreement between T-MOBILE CENTRAL LLC, T-MOBILE SOUTH LLC, T-MOBILE WEST LLC, T-MOBILE PUERTO RICO LLC, and POWERTEL/MEMPHIS, Inc. and RG Towers, LLC dated October 1, 2012 ("MLA"). All of the terms and conditions of the MLA are incorporated herein by this reference and made a part hereof without the necessity of repeating or attaching the MLA. Except as set forth in the MLA, in the event of a contradiction, modification or inconsistency between the terms of the MLA and this SLA, the terms of the MLA shall govern. Capitalized terms used in this SLA shall have the same meaning described for them in the MLA unless otherwise indicated herein.

2. Site Number and Name (if applicable):

LICENSOR:TC11 Fort Pierce Orange Ave

LICENSEE: A2P0227B

3. Site Address and Legal Description: More particularly described in Attachment 1, attached hereto and incorporated herein.

4. Site Latitude and Longitude: 27.447662, -80.345875

5. Description of Antenna Facilities: LICENSEE Antenna Facilities to be placed on the Property and the location of the Premises are detailed in and shall be consistent with Attachment 2, attached hereto and incorporated herein.

6. Term: The term of this SLA shall be as set forth in Section 2(b) of the MLA and commence upon either [check one box]:

X The earlier of (i) two hundred seventy (270) days after the SLA Effective Date; or (ii) the date of the Notice to Proceed under Section 10(a) of the MLA; or

☐ _____ 2017

7. Rent Commencement: The first payment of Rent shall be due on the SLA Commencement Date.

8. Rent Amount: The monthly Rent for the initial term of this SLA shall be
to be paid on the first day of the month, in advance, to LICENSOR at the following address: 2141 Alternate A1A South, Suite 440, Jupiter, FL 33477; or to such other person, firm or place as LICENSOR may, from time to time, designate in writing at least thirty (30) days in advance of any rental payment date.

9. Prime Lease. If the Property is subject to a Prime Lease, a copy of such agreement is attached hereto as Attachment 3. If consent is required from the Owner, it is attached hereto as Attachment 4.

10. Licensor Contact for Emergency (not for legal notices): RG Towers, LLC

11. Licensee Contact for Emergency (not for legal notices):

12. Special Provisions (insert any special provisions):

IN WITNESS WHEREOF, the Parties hereto have set their hands and affixed their respective seals the day and year first above written.

LICENSOR: RG Towers, LLC

_____ BY: _____

WITNESS PRINT NAME: Scott Richards

_____ TITLE: CEO

WITNESS DATE: _____

LICENSEE: T-Mobile South LLC

_____ BY: _____

WITNESS PRINT NAME:

_____ TITLE:

WITNESS DATE: _____

ATTACHMENTS:

Attachment 1: Legal Description of Land
Attachment 2: Licensor's Application Form Completed by Licensee
Attachment 3: Prime Lease
Attachment 4: Owner's Consent
Attachment 5: Memorandum of Site License Agreement
Attachment 6: Approved Plans

Attachment 1: Legal Description of Land

Legal Description of Land

PARENT TRACT
(PER OFFICIAL RECORD BOOK 3822, PAGE 1761 OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA)

LOTS 3, 4 AND 5, LESS THE SOUTH 15 FEET THEREOF, BLOCK 3 OF FLORIANA PARK, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 7C, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA.

Attachment 2: Licensor's Application Form Completed by Licensee

COLLOCATION APPLICATION

RG Towers, LLC
2141 Alternate A1A South
Suite 440
Jupiter, Florida 33477
Phone: (561) 748-0302 Fax: (561) 748-0303
E-mail inquiries or applications to: hginn@rgpartners.com
Contact: Harlan Ginn 561-309-8072

PLEASE COMPLETE THE FOLLOWING APPLICATION FOR THE SITE YOU ARE INTERESTED IN CONSTRUCTING OR INSTALLING UPON. THIS INFORMATION IS USED TO ASSESS OCCUPANCY SUITABILITY AND FOR PREPARATION OF THE AGREEMENT. THE APPLICATION MUST BE COMPLETED IN ITS ENTIRETY.

DATE SUBMITTED	12-4-17

LESSEE INFORMATION (as it should appear on the agreement)					
Company Name:	T-Mobile South LLC				
Street Address:	1300 Concord Terrace, Suite 200				
City:	Sunrise	State:	FL	Zip:	33323
Phone:	(954) 693-7209	Fax:	954-693-7209		
Entity Type (Partnership, Corporation., etc):			LLC		

LESSEE LEGAL NOTICE INFORMATION (additional notice)					
Company Name:	T-Mobile				
Point of Contact:	Attn: Legal				
Street Address:	12920 SE 38th Street				
City:	Bellevue	State:	WA	Zip:	98006
Phone:	- - ext.	Fax:	- -		

CARRIER CONTACT INFORMATION (market contact of lessee)					
Company Name:	T-Mobile				
Point of Contact:	Patrick Keane				
Street Address:	1300 Concord Terrace, Suite 200				
City:	Sunrise	State:	FL	Zip:	33323
Phone:	(954) 514-8076	Fax:	- -		
E-mail:	Patrick.keane@t-mobile.com				

BILLING INFORMATION (if different from lessee information)					
Company Name:	T-Mobile				
Point of Contact:					
Street Address:	12920 SE 38th Street				
City:		State:		Zip:	
Phone:	.	Fax:	- -		
E-mail:	@ .				

CUSTOMER REPRESENTATIVE/SITE ACQUISITION CONTACT INFORMATION (main point of contact for application information)					
Company Name:	RG Towers, LLC				
Point of Contact:	Harlan Ginn				
Street Address:	2141 Alternate A1A South, Suite 440				
City:	Jupiter	State:	FL	Zip:	33477
Phone Number:	(561) 309-8072	Fax:	561-748-0303		
E-mail:	hginn@rgpartners.com				

SITE INFORMATION							
RG Towers Site ID:	TC11		Lessee Site ID:	A2P0227B			
RG Towers Site Name:	Ft. Pierce- Orange Ave.		Lessee Site Name:				
Street Address:	2006 Orange Ave.						
City:	Ft. Pierce	County:	St. Lucie	State:	FL	Zip:	34947
Latitude (NAD 83):	27.447662		Longitude (NAD 83):	-80.345875			
Tower Height/Type:	150' Monopole		Desired Installation Date:				

DETAILED DESCRIPTION OF PROPOSED INSTALLATION / SPECIAL INSTRUCTIONS

150' Monopole. T-Mobile to install 4 Sector array, within the 140 ft and 150 ft height level
Initial Equipment Configuration:
(12) Quad Antennas (Cellmax- CMA-BDHH/3321)
(3) Quad Antennas (Commscope- FF-65C-R1)
(15) RRUs
(2) Hybrid Cables
(2) Large COVPs
(4) Equipment Cabinets
(1) Generator
200 Square Feet of Ground Space

ANTENNAS & TRANSMISSION LINES

Lessee Owned Antennas	Sector 1	Sector 2	Sector 3	Sector 4	Sector 5	Sector 6
Antenna Height ACL	145'	145'	145'	145'		
Antenna Quantity	3/1	3/1	3/1	3		
Antenna Manufacturer	Cellmax/Commscope	Cellmax/Commscope	Cellmax/Commscope	Cellmax		
Antenna Model (Attach Spec Sheet)	CMA-BDHH/321 FF-65C-R1	CMA-BDHH/321 FF-65C-R1	CMA-BDHH/321 FF-65C-R1	CMA-BDHH/321		
Antenna Dimensions & Weight	L 40.6" x W 23.2" x D 6.1", 59 lbs/L 95.9" x W 25.2" x D 9.3", 117.9 lbs	L 72" x W 25.2" x D 9.3", 99.2 lbs L 95.9" x W 25.2" x D 9.3", 117.9 lbs	L 72" x W 25.2" x D 9.3", 99.2 lbs L 95.9" x W 25.2" x D 9.3", 117.9 lbs	L 40.6" x W 23.2" x D 6.1", 59 lbs		
Antenna - Upright/Inverted						
ERP (Watts)						
Azimuth	45	135	225	315		
Antenna Mount Type						
TMA or RRU or COVP	5 RRUs, 1 COVP	5 RRUs, 1 COVP	3 RRUs	2 RRUs		
Manufacturer	AirScale, Flexi,Nokia,Raycap	AirScale, Flexi,Nokia,Raycap	AirScale, Flexi, Nokia	AirScale, Flexi		
Model	(2) FRIJ, (2) FHFB , (1) AHLOA, ASU9338TYP01	(2) FRIJ, (2) FHFB , (1) AHLOA, ASU9338TYP01	(1) FRIJ, (1) FHFB, (1) AHLOA	(1) FRIJ, (1) FHFB		
Dimensions	L 24.8" x W 16.1" x D 5.0", 46.3 lbs/L 34.3" x W 12.6" x D 7.8", 68.5 lbs/L 22"x W 12 x D 7.4", 83.6 lbs./L 20.38" x W 18.86" x D 5.83", 19 lbs	L 24.8" x W 16.1" x D 5.0", 46.3 lbs/L 34.3" x W 12.6" x D 7.8", 68.5 lbs/L 22"x W 12 x D 7.4", 83.6 lbs./L 20.38" x W 18.86" x D 5.83", 19 lbs	L 24.8" x W 16.1" x D 5.0", 46.3 lbs/L 34.3" x W 12.6" x D 7.8", 68.5 lbs/L 22"x W 12 x D 7.4", 83.6 lbs	L 24.8" x W 16.1" x D 5.0", 46.3 lbs/L 34.3" x W 12.6" x D 7.8", 68.5 lbs		
Number of Transmission Lines	1	1				
Diameter of Transmission Lines	1.58"	1.58"				
Satellite/GPS Antennas						
Model:		Size:		Mounting:		Mounting Height (if on tower):
GPS:	(Select)	Mounting Height (if on tower):				

GROUND EQUIPMENT

Dimensions of Lessee's Building or Pad:	10' x 20'	Total Ground Space:	200 Square Feet		2 COVPs
Power Requirements (volts):		HVAC Requirements (BTU):		AC Meter:	(Select)
Required AC Breaker (amps):		Maximum AC Current Draw @ Given Line Voltage (amps):			
Back Up Power Required?	(Select)	Back Up Power Space	' x '	Kilowatt Output:	30 kW
Generator Make:	Generac	Generator Model:	SD030	Generator Dimensions:	76' x 36' x 46'

Fuel/Type Containment:	Diesel	Fuel Tank Capacity:		Fuel Tank Dimension:	' x '

FREQUENCY			
Technology Type	**Tx Frequencies**	**Rx Frequencies**	**Transmit Power (watts)**
PCS UMTS	1965-1990 MHz	1885-1910 MHz	W
AWS LTE	2135-2155 MHz	1735-1755 MHz	W
700 MHz	728-734 MHz	698-704 MHz	W
(Select Other)			W
Call Sign:		FCC License Expiration Date:	

RG Towers, LLC

10/20/17

RE: RG Towers-Ft Pierce- Orange Ave Affidavit 22-163-An affidavit from the property owner or applicant acknowledging acceptance of the requirements of section 22-163

RG Towers, LLC., applicant for the construction of a new communication tower, acknowledges the requirement per Section 22-163 for the removal of abandoned antenna support structure.

It is understood that prior to building permit we shall submit required documentation.

(a)
At time of building permit the applicant shall enter into a contractually enforceable agreement with the city which requires the applicant or the owner of the antenna support structure to remove the antenna support structure upon its abandonment.
(b)
Prior to issuance of any permit in accordance with this article, the property owner or tower operator shall submit a bond, surety or other financial guaranty for the use and benefit of the city, to ensure the removal of abandoned communication towers. The form of surety shall be subject to approval by the director of planning and the city attorney. The required surety shall be irrevocable, unless released by the city. The surety shall be utilized to cover the costs of removal and disposal of abandoned towers and shall consist of the following:
(1)
Submittals of an estimate from a certified structural engineer indicating the costs to remove and dispose of the tower;
(2)
A surety equivalent to one hundred (100) per cent of the estimated costs to remove and dispose of the tower.
The planning director, subject to review by the city attorney, may accept documentation from a tower operator or property owner that adequate resources or irrevocable contract obligations are available to remove obsolete or abandoned communication towers.
(c)
In the event all legally approved use of any antenna support structure has been discontinued for a period of one hundred eighty (180) consecutive days, the antenna support structure shall be deemed abandoned. Determination of the date of abandonment shall be made by the department of code enforcement, which may request suitable documentation from the owner of the antenna support structure regarding any matter relating to whether the antenna support structure is currently being used or not;
(d)

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

At such time as the department of code enforcement determines that an antenna support structure is abandoned, it shall provide the antenna support structure owner with written notice of an abandonment determination by certified mail. Failure or refusal by the owner to respond within sixty (60) days of receipt of such notice, shall constitute prima facie evidence that the antenna support structure has been abandoned.

(e)

If the owner of the antenna support structure fails to respond or fails to demonstrate that the antenna support structure is not abandoned, the antenna support structure shall be considered abandoned and the owner of the antenna support structure shall have an additional one hundred twenty (120) days within which to:

(1)

Reactivate the use of the antenna support structure or transfer the antenna support structure to another owner who makes actual use of the antenna support structure within the one hundred twenty (120) day period; or

(2)

Dismantle and remove the antenna support structure. At the earlier of one hundred twenty-one (121) days from the date of abandonment without reactivation or upon completion of dismantling and removal, any special exception approval for the antenna support structure shall automatically expire.

(Ord. No. J-452, § 1, 9-21-98)

Sincerely,

Scott Richards
CEO
RG Towers, LLC

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

TransAmerican
Power Products, Inc.
2427 Kelly Lane
Houston, Texas 77066
PH: 281-444-8277 / FX: 281-444-7270

Page 1 of 2		Job Number:	23517-765
Eng: MFP		Customer Ref:	TP-15913
		Date:	12/4/2017
Structure:	150-FT MONOPOLE		
Site:	TC11 FT. PIERCE ORANGE AVE.		
Location:	SAINT LUCIE CO., FL / 27°26'52", -80°20'45"		
Owner:	RG TOWERS		
Revision No.:	Revision Date:		

DESIGN

Building Code: 2014 FLORIDA BUILDING CODE			
Design Standard: ANSI/TIA-222-G-2			
Wind Speed Load Cases: 3-SEC. GUSTED WIND SPEED			
Load Case #1: 123 MPH Design Wind Speed			
Load Case #2: 60 MPH Service Wind Speed			
POLE DESIGNED FOR AN EQUIVALENT (V_{ULT}) 159 MPH ULTIMATE WIND SPEED			
Structure Class	Exposure Cat.	Topography Cat.	Crest Height
II	C	1	

EQUIPMENT LIST

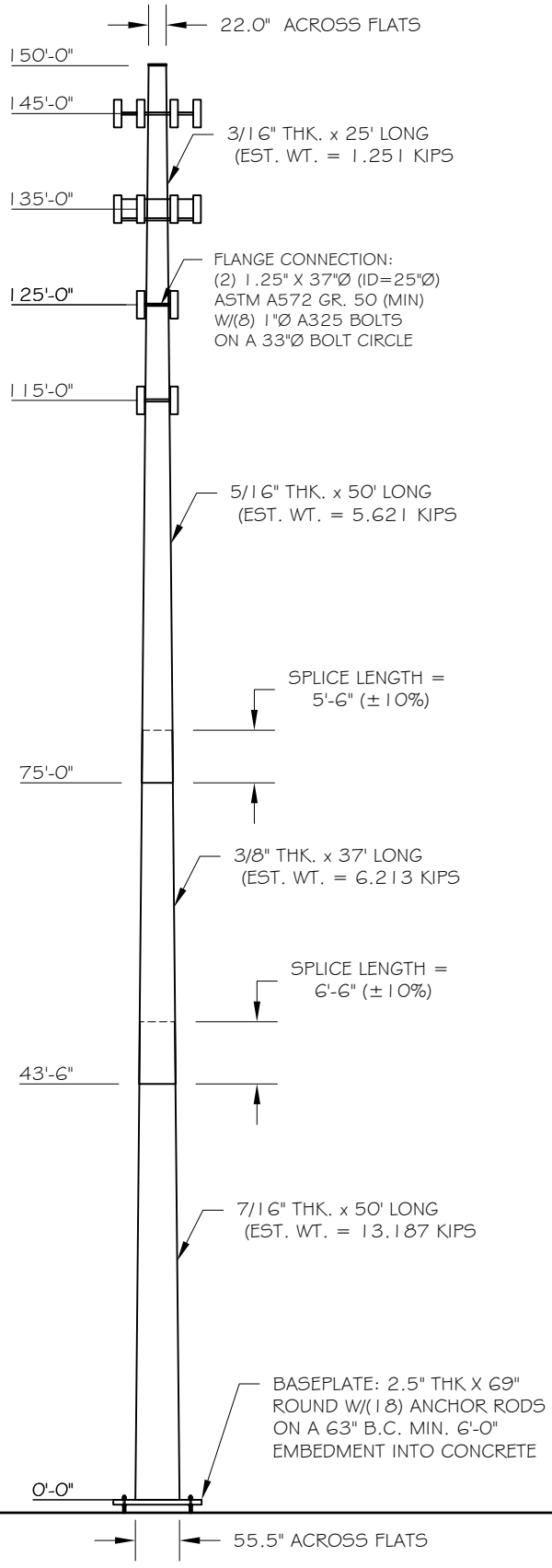
Elev.	Description
145	(4) FASB ANTENNA + (4) RRU
145	12-FT LOW PROFILE PLATFORM
135	(6) X7CQAP-FRO-845 ANTENNA + (3) RRU
135	12-FT PLATFORM WITH HANDRAIL
125	(3) ET-X-UW-68-14-65-18 ANTENNA + (15) RRU/RAYCAP
125	FLUSH MOUNTS
115	(3) ET-X-UW-68-14-65-18 ANTENNA + (15) RRU/RAYCAP
115	FLUSH MOUNTS

ANTENNA FEED LINES ROUTED ON THE INSIDE OF THE POLE
POLE DESIGNED FOR A MAX 25-FT FALL RADIUS

STRUCTURE PROPERTIES

Cross-Section: 18-Sided	Taper: 0.23250 in/ft
Shaft Steel: ASTM A572 GR 65	Baseplate Steel: ASTM A572 GR 50
Anchor Rods: 2.25 in. A615 GR. 75 X 7'-0" LONG	

Sect.	Length (ft)	Thickness (in)	Splice (ft)	Top Dia. (in)	Bot Dia. (in)
1	25.00	0.1875	0.00	22.00	27.81
2	50.00	0.3125	5.50	27.81	39.44
3	37.00	0.3750	6.50	37.53	46.14
4	50.00	0.4375	0.00	43.88	55.50



MICHAEL F. PLAHOVINSAK LICENSE No 66723 STATE OF FLORIDA PROFESSIONAL ENGINEER

12.4.2017

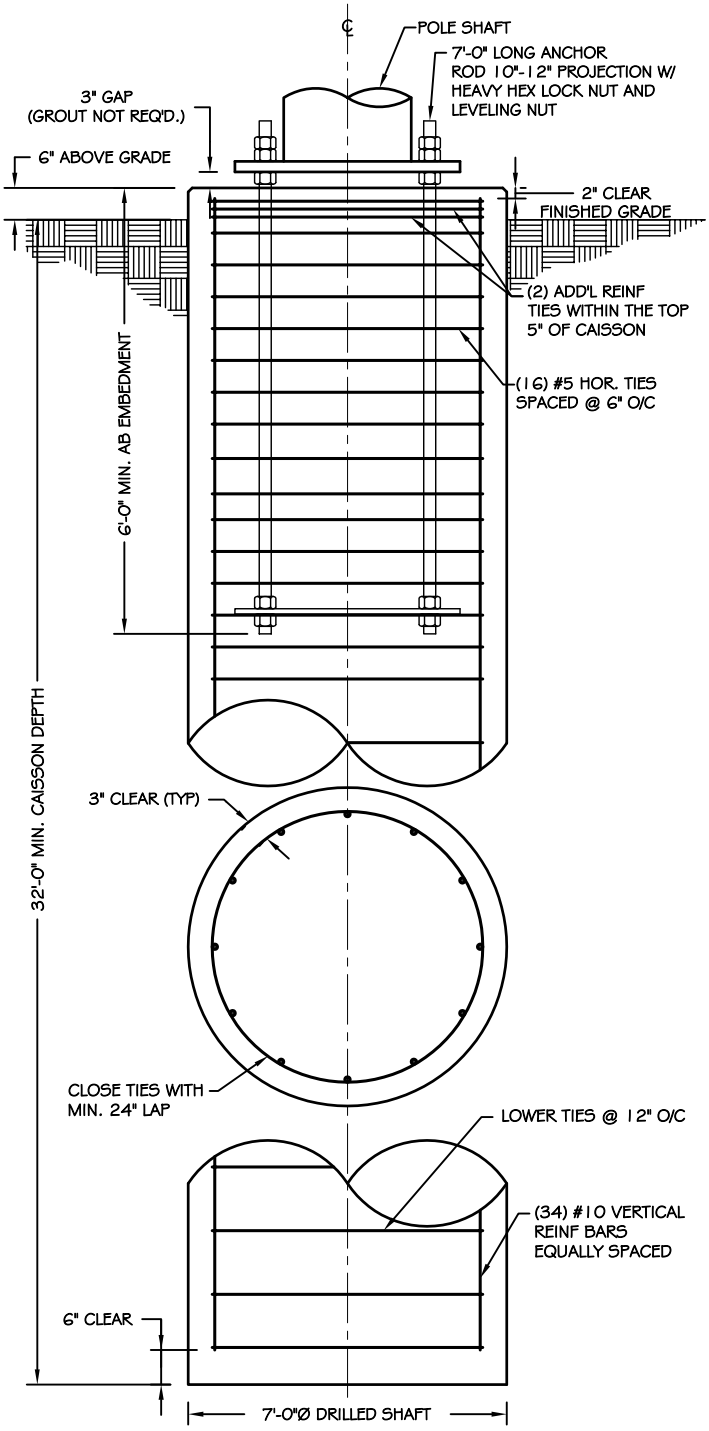
MICHAEL F. PLAHOVINSAK, P.E. #66723
Sole Proprietor - Independent Engineer
18301 S.R. 161, Plain City, OH 43064
614-398-6250 / mike@mfpeng.com

BASE REACTIONS FOR FOUNDATION DESIGN

Moment: 5660 ft-kip
Shear: 53 kip
Axial: 51 kip

TransAmerican
Power Products, Inc.
2427 Kelly Lane
Houston, Texas 77066
PH: 281-444-8277 / FX: 281-444-7270

Page 2 of 2		Job Number:	23517-765
Eng: MFP		Customer Ref:	TP-15913
		Date:	12/4/2017
Structure:	150-FT MONOPOLE		
Site:	TC11 FT. PIERCE ORANGE AVE.		
Location:	SAINT LUCIE CO., FL / 27°26'52", -80°20'45"		
Owner:	RG TOWERS		
Revision No.:	Revision Date:		



CAISSON FOUNDATION

NOT TO SCALE

FOUNDATION NOTES:

1. ALL FOUNDATION CONCRETE SHALL USE TYPE II CEMENT AND ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS. CONCRETE SHALL HAVE A MAXIMUM WATER/CEMENT RATIO OF 0.46 AND SHALL BE AIR ENTRAINED 6% (±1.5%). ALL CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH ACI 318, "THE BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE", LATEST EDITION.

2. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A615 VERTICAL BARS SHALL BE GRADE 60, AND TIES OR STIRRUPS SHALL BE A MINIMUM OF GRADE 40. THE PLACEMENT OF ALL REINFORCEMENT SHALL CONFORM TO ACI 315, "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES", LATEST EDITION.

3. CAISSON FOUNDATION INSTALLATION SHALL BE IN ACCORDANCE WITH ACI 336, "STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF DRILLED PIERS", LATEST EDITION.

4. THE CONTRACTOR SHALL DETERMINE THE MEANS AND METHODS TO SUPPORT THE EXCAVATION DURING CONSTRUCTION. THE CONTRACTOR SHALL READ THE GEOTECHNICAL REPORT AND SHALL CONSULT THE GEOTECHNICAL ENGINEER AS NECESSARY PRIOR TO CONSTRUCTION.

5. FOUNDATION DESIGN IS BASED ON GEOTECHNICAL REPORT BY:
ENGINEER: ENVIRONMENTAL CORP OF AMERICA
REPORT NO.: R1386 (DATED 1/4/16)

PLEASE NOTE - THE SOILS REPORT USED FOR THIS DESIGN IS BASED ON A SITE WITHIN THE SAME CITY AS THIS SITE. A SITE SPECIFIC SOILS INVESTIGATION SHALL BE COMPLETED AND REVIEWED PRIOR TO FINAL CONSTRUCTION.

6. ESTIMATED CONCRETE VOLUME = 46 CUBIC YARDS.

7. THE FOUNDATION HAS BEEN DESIGNED TO RESIST THE FOLLOWING FACTORED LOADS:
MOMENT: 5660 FT*KIPS
SHEAR: 53 KIPS
AXIAL: 51 KIPS

8. GEOTECHNICAL REPORT INDICATES GROUNDWATER MAY BE ENCOUNTERED AT 2'-6" BELOW GRADE.



MICHAEL F. PLAHOVINSAK, P.E. #66723
Sole Proprietor - Independent Engineer
18301 S.R. 161, Plain City, OH 43064
614-398-6250 / mike@mfpeng.com

Tower Input Data

This tower is designed using the TIA-222-G standard.
The following design criteria apply:

Tower is located in Saint Lucie County, Florida.
Basic wind speed of 123 mph.
Structure Class II.
Exposure Category C.
Topographic Category 1.
Crest Height 0.00 ft.
Deflections calculated using a wind speed of 60 mph.
A non-linear (P-delta) analysis was used.
Pressures are calculated at each section.
Stress ratio used in pole design is 1.
Local bending stresses due to climbing loads, feedline supports, and appurtenance mounts are not considered.

Tapered Pole Section Geometry

Section	Elevation ft	Section Length ft	Splice Length ft	Number of Sides	Top Diameter in	Bottom Diameter in	Wall Thickness in	Bend Radius in	Pole Grade
L1	150.00-125.00	25.00	0.00	18	22.0000	27.8100	0.1875	0.7500	A572-65 (65 ksi)
L2	125.00-75.00	50.00	5.50	18	27.8100	39.4400	0.3125	1.2500	A572-65 (65 ksi)
L3	75.00-43.50	37.00	6.50	18	37.5357	46.1400	0.3750	1.5000	A572-65 (65 ksi)
L4	43.50-0.00	50.00		18	43.8784	55.5000	0.4375	1.7500	A572-65 (65 ksi)

Tapered Pole Properties

Section	Tip Dia. in	Area in^2	I in^4	r in	C in	I/C in^3	J in^4	It/Q in^2	w in	w/t
L1	22.3394	12.9812	780.3007	7.7434	11.1760	69.8193	1561.6281	6.4918	3.5420	18.891
	28.2390	16.4388	1584.6545	9.8060	14.1275	112.1682	3171.3942	8.2210	4.5646	24.344
L2	28.2390	27.2741	2605.3977	9.7616	14.1275	184.4206	5214.2237	13.6396	4.3446	13.903
	40.0484	38.8096	7506.5554	13.8903	20.0355	374.6624	15022.9881	19.4085	6.3914	20.453
L3	39.4135	44.2305	7716.6233	13.1920	19.0681	404.6868	15443.4003	22.1195	5.9463	15.857
	46.8518	54.4718	14413.7186	16.2466	23.4391	614.9428	28846.4032	27.2411	7.4606	19.895
L4	46.0894	60.3232	14382.0201	15.4215	22.2902	645.2159	28782.9645	30.1673	6.9526	15.892
	56.3562	76.4612	29288.0331	19.5472	28.1940	1038.8038	58614.6042	38.2378	8.9980	20.567

Feed Line/Linear Appurtenances - Entered As Area

Description	Face or Leg	Allow Shield	Component Type	Placement ft	Total Number		C_AA_A ft^2/ft	Weight plf
1 5/8"	C	No	Inside Pole	145.00 - 0.00	18	No Ice	0.00	0.92
1 5/8"	C	No	Inside Pole	135.00 - 0.00	18	No Ice	0.00	0.92
1 5/8"	C	No	Inside Pole	125.00 - 0.00	18	No Ice	0.00	0.92
1 5/8"	C	No	Inside Pole	115.00 - 0.00	18	No Ice	0.00	0.92

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Discrete Tower Loads

Description	*Face or Leg*	*Offset Type*	*Offsets: Horz Lateral Vert* ft ft ft	*Azimuth Adjustment* °	*Placement* ft		C_AA_A *Front* ft^2	C_AA_A *Side* ft^2	*Weight* K
Nokia FASB Antenna w/ mount pipe	A	From Face	3.00 0.00 0.00	0.0000	145.00	No Ice	12.65	15.82	0.24
Nokia FASB Antenna w/ mount pipe	B	From Face	3.00 0.00 0.00	0.0000	145.00	No Ice	12.65	15.82	0.24
Nokia FASB Antenna w/ mount pipe	C	From Face	3.00 0.00 0.00	0.0000	145.00	No Ice	12.65	15.82	0.24
Nokia FASB Antenna w/ mount pipe	A	From Face	3.00 0.00 0.00	0.0000	145.00	No Ice	12.65	15.82	0.24
(4) Nokia FRGB	A	From Face	2.00 0.00 0.00	0.0000	145.00	No Ice	1.39	2.82	0.05
12' Low Profile Platform **	C	None		0.0000	145.00	No Ice	30.00	30.00	1.10
(2) CSS X7CQAP-FRO-845-V w/ mount pipe	A	From Face	3.00 0.00 0.00	0.0000	135.00	No Ice	16.80	11.58	0.10
(2) CSS X7CQAP-FRO-845-V w/ mount pipe	B	From Face	3.00 0.00 0.00	0.0000	135.00	No Ice	16.80	11.58	0.10
(2) CSS X7CQAP-FRO-845-V w/ mount pipe	C	From Face	3.00 0.00 0.00	0.0000	135.00	No Ice	16.80	11.58	0.10
(3) Ericsson RRUS-32 TIA-G	C	None		0.0000	135.00	No Ice	3.31	2.42	0.08
12' Platform w/ Handrail **	C	None		0.0000	135.00	No Ice	28.00	28.00	2.40
KMW ET-X-UW-68-14-65-18 w/ mount pipe	A	From Face	1.00 0.00 0.00	0.0000	125.00	No Ice	8.39	6.29	0.06
KMW ET-X-UW-68-14-65-18 w/ mount pipe	B	From Face	1.00 0.00 0.00	0.0000	125.00	No Ice	8.39	6.29	0.06
KMW ET-X-UW-68-14-65-18 w/ mount pipe	C	From Face	1.00 0.00 0.00	0.0000	125.00	No Ice	8.39	6.29	0.06
(3) Ericsson RRUS-11	A	From Face	2.00 0.00 0.00	0.0000	125.00	No Ice	2.55	0.92	0.05
(3) Ericsson RRUS 12	B	From Face	2.00 0.00 0.00	0.0000	125.00	No Ice	3.67	1.46	0.06
(3) Ericsson RRUS A2	C	From Face	2.00 0.00 0.00	0.0000	125.00	No Ice	1.87	0.50	0.03
(3) Ericsson RRUS-32	A	From Face	2.00 0.00 0.00	0.0000	125.00	No Ice	3.31	2.42	0.08
(3) Raycap DC6-48-60-18-8F Supressor	B	From Face	2.00 0.00 0.00	0.0000	125.00	No Ice	1.47	1.47	0.03
Flush Mount	C	None		0.0000	125.00	No Ice	8.15	8.15	0.85

Description	Face or Leg	Offset Type	Offsets: Horz Lateral ft / Vert ft / ft	Azimuth Adjustment °	Placement ft		C_AA_A Front ft^2	C_AA_A Side ft^2	Weight K
**									
KMW ET-X-UW-68-14-65-18 w/ mount pipe	A	From Face	1.00 0.00 0.00	0.0000	115.00	No Ice	8.39	6.29	0.06
KMW ET-X-UW-68-14-65-18 w/ mount pipe	B	From Face	1.00 0.00 0.00	0.0000	115.00	No Ice	8.39	6.29	0.06
KMW ET-X-UW-68-14-65-18 w/ mount pipe	C	From Face	1.00 0.00 0.00	0.0000	115.00	No Ice	8.39	6.29	0.06
(3) Ericsson RRUS-11	A	From Face	2.00 0.00 0.00	0.0000	115.00	No Ice	2.55	0.92	0.05
(3) Ericsson RRUS 12	B	From Face	2.00 0.00 0.00	0.0000	115.00	No Ice	3.67	1.46	0.06
(3) Ericsson RRUS A2	C	From Face	2.00 0.00 0.00	0.0000	115.00	No Ice	1.87	0.50	0.03
(3) Ericsson RRUS-32	A	From Face	2.00 0.00 0.00	0.0000	115.00	No Ice	3.31	2.42	0.08
(3) Raycap DC6-48-60-18-8F Supressor	B	From Face	2.00 0.00 0.00	0.0000	115.00	No Ice	1.47	1.47	0.03
Flush Mount	C	None		0.0000	115.00	No Ice	8.15	8.15	0.85

Load Combinations

Comb. No.	Description
1	Dead Only
2	1.2 Dead+1.6 Wind 0 deg - No Ice
3	0.9 Dead+1.6 Wind 0 deg - No Ice
4	1.2 Dead+1.6 Wind 90 deg - No Ice
5	0.9 Dead+1.6 Wind 90 deg - No Ice
6	1.2 Dead+1.6 Wind 180 deg - No Ice
7	0.9 Dead+1.6 Wind 180 deg - No Ice
8	Dead+Wind 0 deg - Service
9	Dead+Wind 90 deg - Service
10	Dead+Wind 180 deg - Service

Maximum Member Forces

Section No.	Elevation ft	Component Type	Condition	Gov. Load Comb.	Axial K	Major Axis Moment kip-ft	Minor Axis Moment kip-ft
L1	150 - 125	Pole	Max Tension	8	0.00	-0.00	-0.00
			Max. Compression	1	-7.25	1.35	0.79
			Max. Mx	4	-6.36	-280.44	6.30
			Max. My	2	-6.31	-4.49	289.31
			Max. Vy	4	20.11	-280.44	6.30
			Max. Vx	2	-20.43	-4.49	289.31

Section No.	Elevation ft	Component Type	Condition	Gov. Load Comb.	Axial K	Major Axis Moment kip-ft	Minor Axis Moment kip-ft
			Max. Torque	2			6.06
L2	125 - 75	Pole	Max Tension	1	0.00	0.00	0.00
			Max. Compression	6	-19.55	18.47	-1686.24
			Max. Mx	4	-19.54	-1682.20	18.84
			Max. My	2	-19.54	-13.81	1691.96
			Max. Vy	4	36.01	-1682.20	18.84
			Max. Vx	2	-35.93	-13.81	1691.96
			Max. Torque	4			7.02
L3	75 - 43.5	Pole	Max Tension	1	0.00	0.00	0.00
			Max. Compression	6	-29.71	25.64	-2858.62
			Max. Mx	4	-29.71	-2857.32	26.02
			Max. My	2	-29.71	-20.70	2864.42
			Max. Vy	4	40.95	-2857.32	26.02
			Max. Vx	2	-40.87	-20.70	2864.42
			Max. Torque	4			6.98
L4	43.5 - 0	Pole	Max Tension	1	0.00	0.00	0.00
			Max. Compression	6	-50.79	36.91	-5087.99
			Max. Mx	4	-50.79	-5091.19	37.30
			Max. My	2	-50.79	-31.90	5093.85
			Max. Vy	4	48.00	-5091.19	37.30
			Max. Vx	2	-47.91	-31.90	5093.85
			Max. Torque	4			6.96

Maximum Tower Deflections - Service Wind

Section No.	Elevation ft	Horz. Deflection in	Gov. Load Comb.	Tilt °	Twist °
L1	150 - 125	16.813	8	0.9802	0.0098
L2	125 - 75	11.780	8	0.9107	0.0049
L3	80.5 - 43.5	4.723	8	0.5665	0.0016
L4	50 - 0	1.799	8	0.3314	0.0007

Critical Deflections and Radius of Curvature - Service Wind

Elevation ft	Appurtenance	Gov. Load Comb.	Deflection in	Tilt °	Twist °	Radius of Curvature ft
145.00	Nokia FASB Antenna w/ mount pipe	8	15.781	0.9710	0.0088	46557
135.00	(2) CSS X7CQAP-FRO-845-V w/ mount pipe	8	13.742	0.9479	0.0067	15519
125.00	KMW ET-X-UW-68-14-65-18 w/ mount pipe	8	11.780	0.9107	0.0050	9567
115.00	KMW ET-X-UW-68-14-65-18 w/ mount pipe	8	9.940	0.8527	0.0041	8634

Maximum Tower Deflections - Design Wind

Section No.	Elevation ft	Horz. Deflection in	Gov. Load Comb.	Tilt °	Twist °
L1	150 - 125	125.731	2	7.3065	0.0715
L2	125 - 75	88.258	2	6.8073	0.0359
L3	80.5 - 43.5	35.478	2	4.2538	0.0117
L4	50 - 0	13.523	2	2.4915	0.0053

Critical Deflections and Radius of Curvature - Design Wind

Elevation ft	Appurtenance	Gov. Load Comb.	Deflection in	Tilt °	Twist °	Radius of Curvature ft
145.00	Nokia FASB Antenna w/ mount pipe	2	118.049	7.2419	0.0671	6572
135.00	(2) CSS X7CQAP-FRO-845-V w/ mount pipe	2	102.873	7.0775	0.0514	2188
125.00	KMW ET-X-UW-68-14-65-18 w/ mount pipe	2	88.258	6.8073	0.0380	1345
115.00	KMW ET-X-UW-68-14-65-18 w/ mount pipe	2	74.529	6.3807	0.0296	1202

Pole Design Data

Section No.	Elevation ft	Size	L ft	L_u ft	Kl/r	A in^2	P_u K	ϕP_n K	Ratio $\frac{P_u}{\phi P_n}$
L1	150 - 125 (1)	TP27.81x22x0.1875	25.00	0.00	0.0	16.4388	-6.31	1076.59	0.006
L2	125 - 75 (2)	TP39.44x27.81x0.3125	50.00	0.00	0.0	37.5407	-19.54	2641.85	0.007
L3	75 - 43.5 (3)	TP46.14x37.5357x0.375	37.00	0.00	0.0	52.6726	-29.71	3737.20	0.008
L4	43.5 - 0 (4)	TP55.5x43.8784x0.4375	50.00	0.00	0.0	76.4612	-50.79	5313.23	0.010

Pole Bending Design Data

Section No.	Elevation ft	Size	M_{ux} kip-ft	ϕM_{nx} kip-ft	Ratio $\frac{M_{ux}}{\phi M_{nx}}$	M_{uy} kip-ft	ϕM_{ny} kip-ft	Ratio $\frac{M_{uy}}{\phi M_{ny}}$
L1	150 - 125 (1)	TP27.81x22x0.1875	289.35	612.16	0.473	0.00	612.16	0.000
L2	125 - 75 (2)	TP39.44x27.81x0.3125	1692.02	2055.30	0.823	0.00	2055.30	0.000
L3	75 - 43.5 (3)	TP46.14x37.5357x0.375	2864.50	3398.77	0.843	0.00	3398.77	0.000
L4	43.5 - 0 (4)	TP55.5x43.8784x0.4375	5093.95	6015.48	0.847	0.00	6015.48	0.000

Pole Shear Design Data

Section No.	Elevation ft	Size	Actual V_u K	ϕV_n K	Ratio $\frac{V_u}{\phi V_n}$	Actual T_u kip-ft	ϕT_n kip-ft	Ratio $\frac{T_u}{\phi T_n}$
L1	150 - 125 (1)	TP27.81x22x0.1875	20.43	534.98	0.038	6.06	1225.83	0.005
L2	125 - 75 (2)	TP39.44x27.81x0.3125	35.93	1320.92	0.027	6.53	4115.62	0.002
L3	75 - 43.5 (3)	TP46.14x37.5357x0.375	40.87	1868.60	0.022	6.50	6805.84	0.001

Section No.	Elevation ft	Size	Actual V_u K	ϕV_n K	Ratio $\frac{V_u}{\phi V_n}$	Actual T_u kip-ft	ϕT_n kip-ft	Ratio $\frac{T_u}{\phi T_n}$
L4	43.5 - 0 (4)	TP55.5x43.8784x0.4375	47.91	2656.62	0.018	6.49	12045.67	0.001

Pole Interaction Design Data

Section No.	Elevation ft	Ratio $\frac{P_u}{\phi P_n}$	Ratio $\frac{M_{ux}}{\phi M_{nx}}$	Ratio $\frac{M_{uy}}{\phi M_{ny}}$	Ratio $\frac{V_u}{\phi V_n}$	Ratio $\frac{T_u}{\phi T_n}$	Comb. Stress Ratio	Allow. Stress Ratio	Criteria
L1	150 - 125 (1)	0.006	0.473	0.000	0.038	0.005	0.480 ✔	1.000	4.8.2 ✔
L2	125 - 75 (2)	0.007	0.823	0.000	0.027	0.002	0.831 ✔	1.000	4.8.2 ✔
L3	75 - 43.5 (3)	0.008	0.843	0.000	0.022	0.001	0.851 ✔	1.000	4.8.2 ✔
L4	43.5 - 0 (4)	0.010	0.847	0.000	0.018	0.001	0.857 ✔	1.000	4.8.2 ✔

Section Capacity Table

Section No.	Elevation ft	Component Type	Size	Critical Element	P K	ϕP_{allow} K	% Capacity	Pass Fail
L1	150 - 125	Pole	TP27.81x22x0.1875	1	-6.31	1076.59	48.0	Pass
L2	125 - 75	Pole	TP39.44x27.81x0.3125	2	-19.54	2641.85	83.1	Pass
L3	75 - 43.5	Pole	TP46.14x37.5357x0.375	3	-29.71	3737.20	85.1	Pass
L4	43.5 - 0	Pole	TP55.5x43.8784x0.4375	4	-50.79	5313.23	85.7	Pass
							Summary	
						Pole (L4)	85.7	Pass
						RATING =	**85.7**	**Pass**

Monopole Flange Connection Calculation

ANSI/TIA-222-G-2

Factored Connection Reactions:		**Pole Shape:**	**Bolts:**	**Flange Plate:**
Moment:	289 ft-kips	18-Sided	(8) 1 dia. A325 Bolts	1.25 in. x 37 in. Round
Shear:	20 kips	**Pole Dia. (D_f):**	On a 33 in Bolt Circle	fy = 50 ksi
Axial:	6 kips	27.81 in		Inner Dia = 25 in

Bolt Calculation TIA 4.9.6.4 (Combined Shear and Tension)

The following Interation Equation Shall Be Satisfied:

$$\left(\frac{V_{ub}}{\phi R_{nv}}\right)^2 + \left(\frac{T_{ub}}{\phi R_{nt}}\right)^2 \leq 1.0$$

0.991 <1.0 --> OK

ϕ =	0.75		TIA 4.9.9
I_{bolts} =	1089.00	in^2	Momet of Inertia
T_u =	52.55	kips	Tension Force
P_u =	53.30	kips	Compressive Force
V_u =	2.50	kips	Shear Force
ϕR_{nv} =	28.30	kips	From AISC 7-1
ϕR_{nt} =	53.00	kips	From AISC 7-2

Base Plate Calculation According to TIA-222-G

ϕ =	0.90		TIA 4.7
M_{PL} =	138.24	in-kip	Plate Moment
L =	10.92	in	Section Length
Z =	4.27		Plastic Section Modulus
M_P =	213.32	in-kip	Plastic Moment
ϕM_n =	191.9871	in-kip	Factored Resistance

Calculated Moment vs Factored Resistance

138.2351 in-kip $\leq$ 192 in-kip

Bolts Are Adequate	**99.1%**
Plate is Adequate	**72.0%**

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email: mike@mfpeng.com

Job	Page
150-ft monopole - MFP #23517-765	BP-G
Project	**Date**
TC11 Ft. Pierce Orange Ave.	12/4/2017
Client	**Designed by**
TAPP TP-15913	Mike

Anchor Rod and Base Plate Calculation

ANSI/TIA-222-G-2

Factored Base Reactions:		***Pole Shape:***	***Anchor Rods:***	***Base Plate:***
Moment:	5094 ft-kips	18-Sided	(18) 2.25 in. A615 GR. 75	2.5 in. x 69 in. Round
Shear:	48 kips	***Pole Dia. (D_f):***	Anchor Rods Evenly Spaced	fy = 50 ksi
Axial:	51 kips	55.50 in	On a 63 in Bolt Circle	

Anchor Rod Calculation According to TIA-222-G section 4.9.9

ϕ =	0.80	TIA 4.9.9
I_{bolts} =	8930.25	in^2 Momet of Inertia
P_u =	216	kips Tension Force
V_u =	3	kips Shear Force
R_{nt} =	325.00	kips Nominal Tensile Strength
η =	0.50	for detail type (d)

The following Interation Equation Shall Be Satisfied:

$$\left(\frac{P_u + \frac{V_u}{\eta}}{\phi R_{nt}} \right) \leq 1.0$$

$$0.850 \leq 1$$

Base Plate Calculation According to TIA-222-G

ϕ =	0.90	TIA 4.7
M_{PL} =	573.4	in-kip Plate Moment
L =	9.7	in Section Length
Z =	15.1	Plastic Section Modulus
M_P =	756.8	in-kip Plastic Moment
ϕM_n =	681.1	in-kip Factored Resistance

Calculated Moment vs Factored Resistance

573.44 in-kip $\leq$ 681 in-kip

Anchor Rods Are Adequate	**85.0%** ☑
Base Plate is Adequate	**84.2%** ☑

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Plain City, OH 43064
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email: mike@mfpeng.com

Job	Page
150-ft monopole - MFP #23517-765	FND
Project	**Date**
TC11 Ft. Pierce Orange Ave.	12/4/2017
Client	**Designed by**
TAPP TP-15913	Mike

Caisson Calculation

According to ANSI/TIA-222-G-2

1. Foundation overturning resistance calculated with PLS Caisson, for Brom's method for rigid piles. Soil layers modeled after recommendations from the geotechnical report.
2. Cohesion strength for the upper 21 ft has been reduced by 50%
3. In lieu of a soil resistance factor fs = 0.75 (TIA-9.4.1) an additional safey fator against soil failure of 1.33 has been applied.
4. Foundation is designed with a minimum safety factor resisting overturning of 2.0
5. Foundation has been designed with factored loads per TIA-222-G.
6. Design water table = 2.5 ft below grade

*** PIER PROPERTIES CONCRETE STRENGTH (ksi) = 4.00 STEEL STRENGTH (ksi) = 60.00

DIAMETER (ft) = 7.000 DISTANCE FROM TOP OF PIER TO GROUND LEVEL (ft) = 0.50

*** SOIL PROPERTIES

LAYER	TYPE	THICKNESS (ft)	DEPTH AT TOP OF LAYER (ft)	DENSITY (pcf)	CU (psf)	KP	PHI (degrees)
1	S	2.50	0.00	100.0		1.000	-0.00
2	S	1.50	2.50	55.0		1.000	-0.00
3	S	9.50	4.00	55.0		3.537	34.00
4	S	5.00	13.50	50.0		2.882	29.00
5	S	18.50	18.50	50.0		2.881	28.99

*** DESIGN (FACTORED) LOADS AT TOP OF PIER MOMENT (ft-k) = 5660.0 VERTICAL (k) = 51.0 SHEAR (k) = 53.0
ADDITIONAL SAFETY FACTOR AGAINST SOIL FAILURE = 1.33

*** CALCULATED PIER LENGTH (ft) = 29.000

*** CHECK OF SOILS PROPERTIES AND ULTIMATE RESISTING FORCES ALONG PIER

TYPE	TOP OF LAYER BELOW TOP OF PIER (ft)	THICKNESS (ft)	DENSITY (pcf)	CU (psf)	KP	FORCE (k)	ARM (ft)
S	0.50	2.50	100.0		1.000	6.56	2.17
S	3.00	1.50	55.0		1.000	9.17	3.79
S	4.50	9.50	55.0		3.537	418.97	9.95
S	14.00	5.00	50.0		2.882	296.56	16.61
S	19.00	1.16	50.0		2.881	79.87	19.59
S	20.16	8.84	50.0		2.881	-739.92	24.82

*** SHEAR AND MOMENTS ALONG PIER

DISTANCE BELOW TOP OF PIER (ft)	WITH THE ADDITIONAL SAFETY FACTOR SHEAR (k)	WITH THE ADDITIONAL SAFETY FACTOR MOMENT (ft-k)	WITHOUT ADDITIONAL SAFETY FACTOR SHEAR (k)	WITHOUT ADDITIONAL SAFETY FACTOR MOMENT (ft-k)
0.00	71.2	7657.1	53.4	5742.9
2.90	65.2	7858.8	48.9	5894.1
5.80	19.9	8005.5	14.9	6004.1
8.70	-84.3	7920.5	-63.2	5940.4
11.60	-222.8	7483.5	-167.1	5612.6
14.50	-389.7	6596.3	-292.3	4947.2
17.40	-556.9	5229.8	-417.7	3922.4
20.30	-730.3	3342.9	-547.7	2507.2
23.20	-512.3	1534.9	-384.2	1151.2
26.10	-268.9	396.0	-201.7	297.0
29.00	-0.0	-0.0	-0.0	-0.0

*** TOTAL REINFORCEMENT PCT = 0.72 REINFORCEMENT AREA (in^2) = 39.90
*** USABLE AXIAL CAP. (k) = 51.0 USABLE MOMENT CAP. (ft-k) = 6005.3

For Design:

7-ft Diameter caisson x 32.5-ft long (32-ft Embeded with 0.5-ft above grade)
Concrete strength =4000 PSI @ 28 days. Estimated Concrete Volume = 46 CY3.
(34) #10 Vertical Rebar. Steel Cross-Section = 43.18 in2

T··Mobile··
Engineering & Operations

A2P0227A

Ft Pierce- Orange Ave Wireless Telecommunication Facility

Radio Frequency (RF) Engineering Report

Last Updated	11/28/2017
Revision Number	V1.0

Table of Contents

Search Ring Area 3

Current Cell Site Coverage and Predicted Improvements 5

Certification Statement of Non-interference 6

Search Ring Area

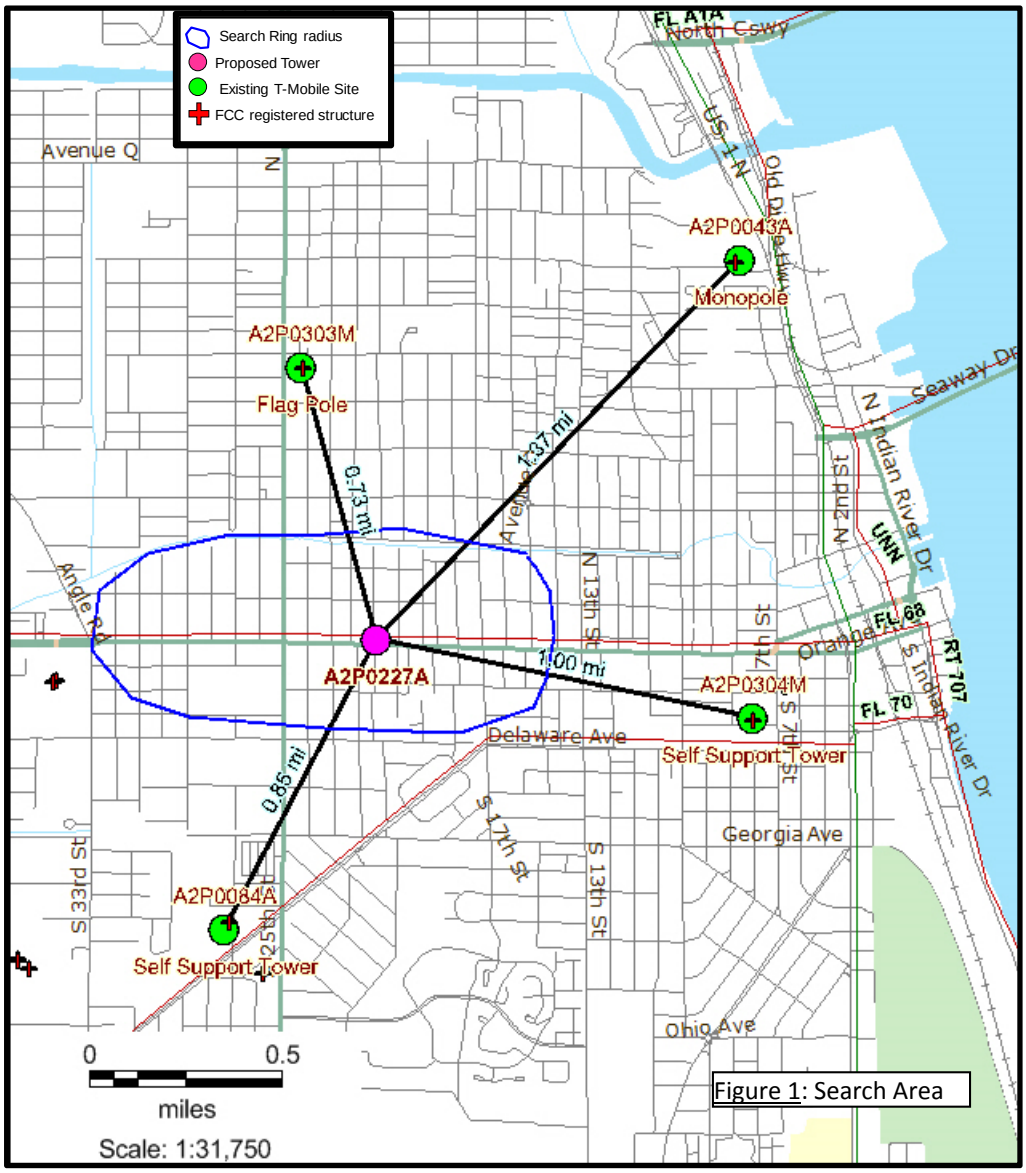

Figure 1: Search Area

As part of T-Mobile's commitment to improve service in the south Florida market a number of "search rings" have been issued to address coverage deficiencies in the cellular network. Each search ring is in an area where service levels are inadequate to provide the necessary cell phone coverage or capacity. Within the search ring existing towers or structures of sufficient height are sought with the goal of deploying radio transceivers and antennas to improve the local area service levels.

Due to the dramatic increase in cell phone traffic and the popularity of wireless data applications over the last few years, significant demands have been placed on network coverage and capacity. One such area in need of improved services is in the city of Ft Pierce from Canal Terrace in the north to Havana Ave in the south and from S 25th St in the west to 13th St in the east. Coverage levels are too low to support the capacity and coverage needs for this part of the network. Users placing calls indoors and especially during network busy hours may experience dropped calls, ineffective network attempts and slow data application speeds. In the worst-case a user may not be able to place a E911 call.

There were no towers or structures of sufficient height within the T-Mobile search area that could accommodate the addition of new facility that would provide an adequate coverage improvement. The surrounding facilities have undergone extensive upgrades over the last decade with no appreciable improvement in service levels in the area of concern.

Shown above in Figure 1 is the T-Mobile search ring and the proposed location surrounded by existing T-Mobile cellular facilities ("cell sites").

Site_ID	Site_Name	Site_Class_Desc	Antenna Elevation (ft)	Address	City	Distance (mi)
A2P0303M	FT. PIERCE FL1512	Flag Pole	145	910 N. 25th Street	Fort Pierce	0.7
A2P0084A	SBA 27TH STREET	Self Support Tower	140	111 S. 27th Street	Ft. Pierce	0.9
A2P0304M	Crown Citrus Ave	Self Support Tower	120	712 Citrus Ave.	Fort Pierce	1.0
A2P0043A	Crown	Monopole	180	710 Avenue M	Fort Pierce	1.4

Current Cell Site Coverage and Predicted Improvements

Good (reliable indoor service)	Average (reliable outdoor service)	below average (poor service)
Signal power levels able to support a wide range of wireless services both indoors and outdoors. These services include voice calls and high speed data.	Users may experience call quality issues depending on the signal power levels at their specific location. These issues could include dropped calls, ineffective attempts (blocked calls) or slow data speeds. Service in outdoor locations would be markedly better than indoors in many instances.	A user would encounter call quality issues especially indoors or during network busy hours due to low signal power levels. These issues could include dropped calls, ineffective attempts (blocked calls) and slow data speeds. Service may only be available in outdoor locations. In the worst case a user may not be able to place an emergency (E911) call.

Existing Coverage

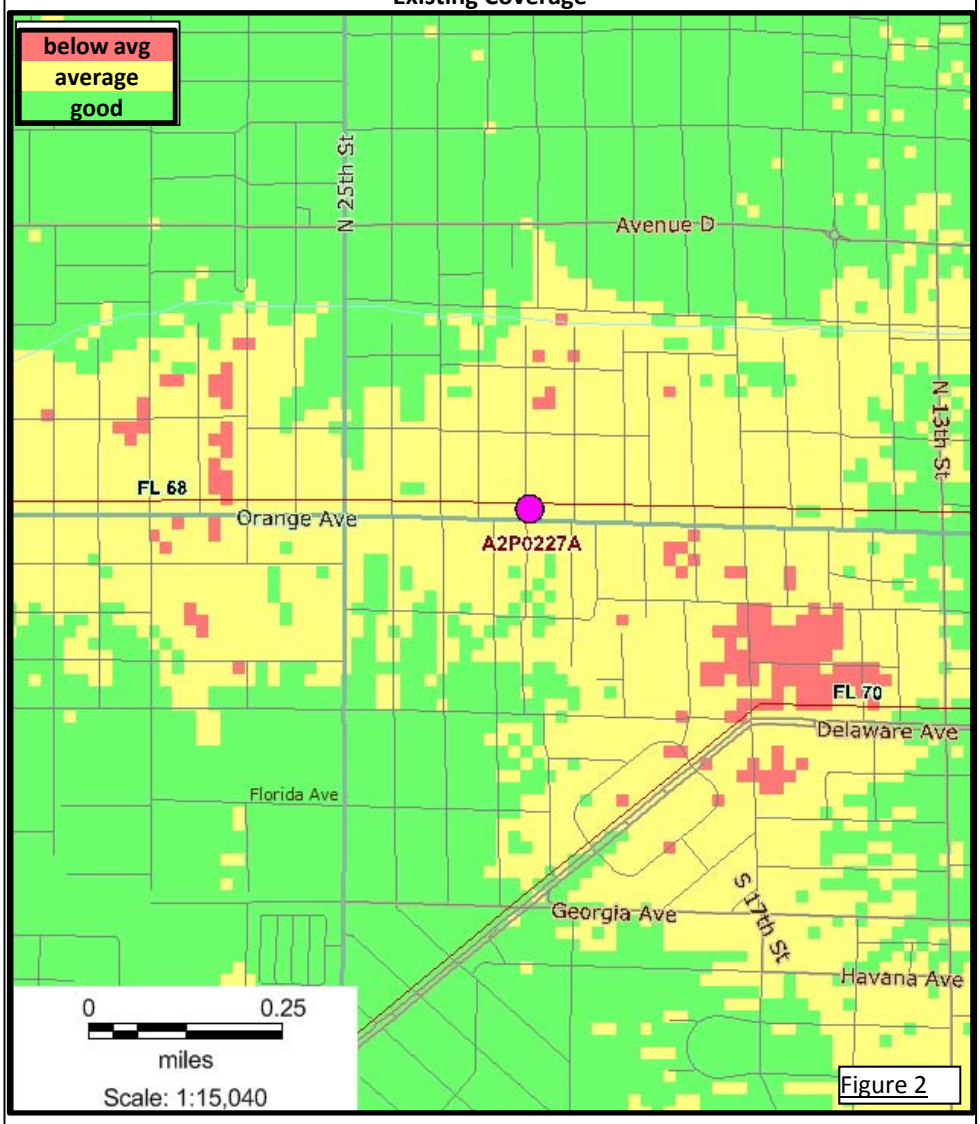

Figure 2

As part of T-Mobile's design and development process a number of engineering studies are completed to ensure a best-fit approach for cell site additions in the network. Propagation or prediction plots are one of the most important of these and are used extensively to determine if a new proposal is adequate.

In Figure 2 the cell site propagation is shown as shades of color which represent signal power levels that a user would experience at a particular location. The propagation model is based on a predictive computer simulator application that is derived from proprietary methodologies. Green areas indicate signal power levels able to support a wide range of wireless services both indoors and outdoors. These services include voice calls and high speed data. The yellow color indicates areas where a user may experience call quality issues due to inconsistent signal power levels. This may depend on their specific location. For instance, a person may be able to use the cell phone on one side of their house near a window but unable to connect in another part of the house. The red areas represent where a user would encounter call quality issues due to low or unusable signal power levels. This would be especially true indoors or during network busy hours. These issues could include dropped calls, ineffective attempts and slow data speeds. In the worst case a user may not be able to place an emergency (E911) call.

Predicted Coverage with New Facility

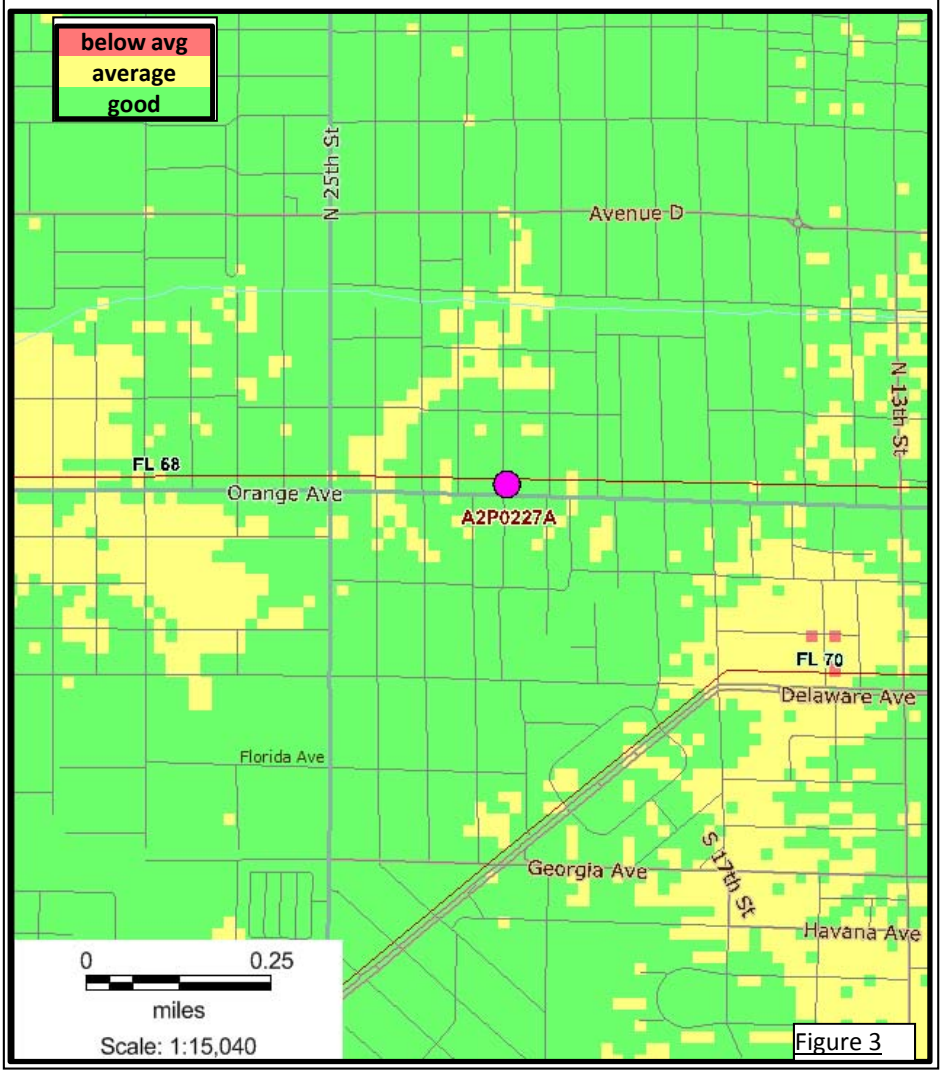

Figure 3

The propagation map shown in Figure 3 depicts the predicted signal power levels for the proposed tower when added to the existing network. As can be seen almost all the residential areas have a minimum of average service levels. This is especially important for users who are transitioning from one geographic area to another due to a more consistent coverage overlay. Users indoors will also benefit tremendously due to the closer proximity to the antenna locations. Areas where below average signal power levels still exist can sometimes be alleviated through network optimization methods after the new site comes on line. (These processes are iterative and require a more medium to long term engineering approach)

In summary, T-Mobile has recognized the demand for advanced telecommunication services in these communities. The existing T-Mobile facilities cannot provide these services through upgrade or expansion, due to the distances from the existing tower facilities and cell phone users in this area. Further, no towers or structures of sufficient height were identified in the search ring that could provide the necessary improvements to the network coverage.

These propagation maps graphically demonstrate T-Mobile's business needs based upon existing and predicted customer demands. T-Mobile's goal is to provide reliable wireless service in the areas shown as defined by proprietary QOS (Quality of Service) design parameters.

Certification Statement of Non-interference

This letter provides information about the proposed T-Mobile transceiving equipment on the proposed facility at 2006 Orange Ave, Ft Peirce and its potential interference with communication facilities located nearby; as well as the FCC rules governing the human exposure to radio frequency energy (OET 65 guidelines). T-Mobile shall comply with all FCC rules regarding interference to other radio services and T-Mobile shall comply with all FCC rules regarding human exposure to radio frequency energy. The proposed tower facilities, and reception and transmission functions will not interfere with the visual and customary transmission or reception of radio, television or similar services as well as other wireless services enjoyed by surrounding properties.

T-Mobile radio signals are transmitted on exclusively assigned channels within the E, F and C bands in the PCS spectrum and the D, E, F1 and F2 in the AWS spectrum and A Band in 700MHz. In the future AWS-3 Block H and B, C and D blocks in 600 MHz will be active. The Federal Communication Commission (FCC) has allocated these frequencies exclusively for use by cellular service providers. Each cellular service provider is assigned specific frequencies (channels) on which to transmit and receive radio signals.

Cellular transmitters must be type-accepted by the FCC to ensure compliance with technical standards that limit the frequencies, output power, radio frequency emissions, spurious radio noise and other technical parameters. Cellular licensees like T-Mobile owns are required to use type-accepted equipment. The assignment of frequencies and FCC rules keep cellular radio signals from interfering with or being interfered with by other radio transmissions and provide guidelines outlining the limits for permissible human RF exposure. In the event of a complaint of interference or other concerns about cellular antenna facilities, the FCC has a resolution process to determine the source of interference and whether a facility is in compliance with FCC rules.

In the event of interference or other known issues with the transmission facility contact with the T-Mobile Network Operations Center (NOC) can be established 24 hours a day, 7 days a week 365/366 days per year at the following numbers: (877) 611-5868 (DAY), (877) 611-5868 (NIGHT)

Name Patrick Keane Title T-Mobile RF Engineer



Signature

7017 0190 0000 0262 7657

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☐ Adult Signature Restricted Delivery	$
Postage	$0.49
$	
Total Postage and Fees	$3.84
$	

0420 16

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City, State, ZIP+4®: Boca Raton FL 33431

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City, State, ZIP+4®: Ft Lauderdale FL 33309

PS Form 3800, April 2015 PSN 7530-02-000-9047 — See Reverse for Instructions

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☐ Certified Mail Restricted Delivery	$ $0.00
☐ Adult Signature Required	$ $0.00
☐ Adult Signature Restricted Delivery	$
Postage	$0.49
$	
Total Postage and Fees	$3.84
$	

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OCT 19 2017
10/19/2017

Sent To: Connie Chapman
Street and Apt. No., or PO Box No.: 3210 Lake Emma Rd
City, State, ZIP+4®: Lake Mary FL 32746

PS Form 3800, April 2015 PSN 7530-02-000-9047 — See Reverse for Instructions

RG Towers, LLC

10/20/17

RE: RG Towers-Ft Pierce- Orange Ave Lighting Plan- Section 22-58-D.8

There is no proposed lighting at the proposed development and hence section 22.58.D.8 below is not applicable

(8)
A lighting plan which shows illumination of all interior and immediately adjoining streets as follows:

a.
At least one (1) average footcandle for streets classified as collector classified as collector, arterial or higher;

b.
At least five-tenths average footcandle for streets other than as described in the immediately foregoing subsection;

c.
At least one (1) average footcandle for specially designated pedestrian walkways.

The uniformity ratio for lighting required by this section shall be an average/minimum ratio of ten (10) to one (1). There shall be included with the lighting plan a statement of a registered engineer or architect showing calculations demonstrating compliance with this section to the city engineer and such statement shall be subject to the city engineers approval. Subsequently a certificate of occupancy may not be issued until there is filed with the director a certificate from a registered engineer or architect of design that the lighting installation meets the requirements of this section.

Sincerely,

Holly Valdez
V.P. Operations
RG Towers, LLC

RG Towers, LLC

10/20/17

RE: RG Towers-FT Pierce Orange Ave Beach Dune Protection Plan- Section 22-58-D.7

The proposed development is greater than three miles to the beach and hence section 22.58.D.7 below is not applicable

(7)
A plan providing, where applicable, for the protection of the beach and dune system. The plan shall include these requirements:

a.
Demonstration of compliance with the coastal construction control line established pursuant to Chapter 161, Florida Statutes;

b.
All beach access points are to be provided as beach/dune walkovers in accordance with the requirements of the Florida Department of Natural Resources;

c.
No construction which threatens the stability of the primary dune or beach itself shall be permitted;

d.
No rigid shore protection structures shall be permitted except when used as part of a comprehensive plan for beach restoration and when nonstructural alternatives are unavailable;

e.
Demonstration of dune restoration measures conforming to the requirements of the Florida Department of Natural Resources.

Sincerely,

Holly Valdez
V.P. Operations
RG Towers, LLC

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

DESCRIPTION OF RG TOWERS LEASE PARCEL

A PARCEL OF LAND BEING A PORTION OF LOT 5, BLOCK 3, FLORIANA PARK, AS RECORDED IN PLAT BOOK 2, PAGE 7C OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 5, BLOCK 3;

THENCE ON A GRID BEARING OF S88°19'00"E ALONG THE NORTH LINE OF LOT 5, BLOCK 3, A DISTANCE OF 19.52 FEET;

THENCE S01°41'00"W A DISTANCE OF 15.00 FEET TO A POINT ON A LINE 15.00 FEET SOUTH OF AND PARALLEL WITH THE NORTH LINE OF SAID LOT 5, BLOCK 3, SAID POINT ALSO BEING THE POINT OF BEGINNING;

THENCE S88°19'00"E ALONG SAID PARALLEL LINE, A DISTANCE OF 25.01 FEET;

THENCE S00°16'00"E A DISTANCE OF 79.98 FEET TO A POINT ON A LINE 25.00 FEET NORTH OF AND PARALLEL WITH THE NORTH RIGHT-OF-WAY LINE OF ORANGE AVENUE (80 FOOT PUBLIC RIGHT-OF-WAY);

THENCE N88°19'00"W ALONG SAID PARALLEL LINE, A DISTANCE OF 25.01 FEET TO A POINT ON A LINE 19.00 FEET EAST OF AND PARALLEL WITH THE WEST LINE OF SAID LOT 5, BLOCK 3;

THENCE N00°16'00"W ALONG SAID PARALLEL LINE, A DISTANCE OF 79.98 FEET TO THE POINT OF BEGINNING;

SAID PARCEL OF LAND SITUATE WITHIN ST. LUCIE COUNTY, FLORIDA CONTAINING 1,999.47 SQUARE FEET MORE OR LESS.

DESCRIPTION OF NON-EXCLUSIVE ACCESS AND UTILITY EASEMENT

A PARCEL OF LAND BEING A PORTION OF LOT 5, BLOCK 3, FLORIANA PARK, AS RECORDED IN PLAT BOOK 2, PAGE 7C OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

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THENCE N00°16'00"W ALONG SAID PARALLEL LINE, A DISTANCE OF 29.99 FEET TO THE POINT OF BEGINNING;

THENCE S89°44'00"W A DISTANCE OF 19.00 FEET TO A POINT ON THE WEST LINE OF SAID LOT 5, BLOCK 3, SAID POINT ALSO BEING ON THE EAST RIGHT-OF-WAY LINE OF NORTH 21ST STREET (60 FOOT PUBLIC RIGHT-OF-WAY);

THENCE N00°16'00"W ALONG SAID WEST LINE AND EAST RIGHT-OF-WAY LINE, A DISTANCE OF 20.00 FEET;

THENCE N89°44'00"E A DISTANCE OF 19.00 FEET;

THENCE S00°16'00"E A DISTANCE OF 20.00 FEET TO THE POINT OF BEGINNING;

SAID PARCEL OF LAND SITUATE WITHIN ST. LUCIE COUNTY, FLORIDA CONTAINING 380.00 SQUARE FEET MORE OR LESS.

REVIEW OF TITLE SEARCH REPORT

I HAVE REVIEWED THE REPORT OF TITLE PREPARED BY U.S. TITLE SOLUTIONS, DATED OCTOBER 14, 2017, FILE NO. 58394-FL1710-5030, AND FIND AS FOLLOWS WITH RESPECT TO MATTERS OF RECORDS LISTED IN SAID REPORT.

1. TAXES, TAX LIENS, TAX SALES, WATER RATES, SEWER AND ASSESSMENTS SET FORTH IN SCHEDULE HEREIN.

2. MORTGAGES RETURNED HEREIN. (-3-). SEE SEPARATE MORTGAGE SCHEDULE.

3. ANY STATE OF FACTS WHICH AN ACCURATE SURVEY MIGHT SHOW OR SURVEY EXCEPTIONS SET FORTH HEREIN.

4. RIGHTS OF TENANTS OR PERSON IN POSSESSION.

(JUDGMENTS, LIENS AND UCC)
5. NONE WITHIN PERIOD SEARCHED

(COVENANTS/RESTRICTIONS)
6. NONE WITHIN PERIOD SEARCHED

(EASEMENTS AND RIGHTS OF WAY)
7. NONE WITHIN PERIOD SEARCHED

(OTHER FILED DOCUMENTS)
8. PLAT OF FORT PIERCE FARMS IN BOOK 2, PAGE 7-A.

- PARENT TRACT DOES NOT LIE WITHIN SAID PLAT.

9. PLAT OF OAKLAND PARK IN BOOK 2, PAGE 7-B.

- PARENT TRACT DOES NOT LIE WITHIN SAID PLAT.

10. PLAT OF FLORIANA PARK IN BOOK 2, PAGE 7-C.

- BLANKET IN NATURE - PARENT TRACT LIES COMPLETELY WITHIN SAID PLAT.
- THERE ARE NO EASEMENTS, RESTRICTIONS AND / OR SETBACKS DEPICTED ON SAID PLAT, NOTHING TO PLOT.

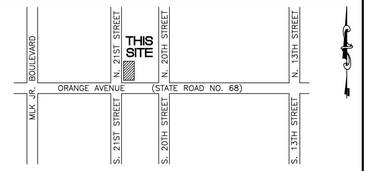
11. CERTIFICATION OF TRUST BETWEEN JOHN C. WALKER TRUST DATED JULY 26, 1994 AND JOHN C. WALKER, TRUSTEE OF THE JOHN C. WALKER TRUST DATED JULY 26, 1994 DATED 12/24/2015 RECORDED 12/31/2015 IN BOOK 3822, PAGE 1764.

- BLANKET IN NATURE - DESCRIBES PARENT TRACT.
- SAID TRUST IS NO LONGER THE OWNER OF THE PARENT TRACT.

12. MEMORANDUM OF WIRELESS COMMUNICATIONS FACILITY LEASE BETWEEN LESLEY PHILLIPS & ABDEL IJEBBAR ELBAKARRI, A MARRIED COUPLE AND RG TOWERS, LLC, A DELAWARE LIMITED LIABILITY COMPANY DATED 9/27/2017 RECORDED 10/2/2017 IN BOOK 4047, PAGE 36.

- BLANKET IN NATURE - DESCRIBES PARENT TRACT.

ORANGE AVENUE



LOCATION SKETCH
SECTION 09-T35S-R40E
NOT TO SCALE

150' MONOPOLE
PROPOSED TOWER INFORMATION

LATITUDE = 27°26'51.584" NORTH
LONGITUDE = 080°20'45.150" WEST
NORTH AMERICAN DATUM OF 1983/2011 NAD 83/2011)
EXISTING AVERAGE GROUND ELEVATION AT TOWER = 19.8 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)

SEE SHEET 1 OF 2 FOR DETAIL OF
RG TOWERS LEASE PARCEL
NON-EXCLUSIVE ACCESS AND UTILITY EASEMENT

FLOOD ZONE INFORMATION

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM	FIRM ZONE	BASE FLOOD ELEVATION
120286	0178	J	02/16/2012	X	N/A

SURVEY DATE: 10/10/2017					
DRAWN: WSP					
CHECKED: WSP					
MANAGER: WSP					
DWG FILE: 17-1404.DWG	No.	DATE	REVISION		BY

WSP Consultants, Inc.
SURVEYORS & MAPPERS
18815 ANNELIS DRIVE, LUTZ, FL 33548
PHONE (813) 909-2420
PROFESSIONAL SURVEYING & MAPPING CERTIFICATE OF AUTHORIZATION:
LB 7188, STATE OF FLORIDA

MAP OF BOUNDARY AND TOPOGRAPHIC SURVEY
ORANGE AVENUE
PREPARED FOR:
RG Towers, LLC
LOCATED IN:
ST. LUCIE COUNTY, FLORIDA

PROJECT NO: 17-1404

SHEET NO: 2 OF 2

ORANGE AVENUE

PARENT TRACT
(PER OFFICIAL RECORD BOOK 3822, PAGE 1761 OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA)

LOTS 3, 4 AND 5, LESS THE SOUTH 15 FEET THEREOF, BLOCK 3 OF FLORIANA PARK, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 7C, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA.

RG TOWERS LEASE PARCEL
A PARCEL OF LAND BEING A PORTION OF LOT 5, BLOCK 3, FLORIANA PARK, AS RECORDED IN PLAT BOOK 2, PAGE 7C OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

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THENCE S01°41'00"W A DISTANCE OF 15.00 FEET TO A POINT ON A LINE 15.00 FEET SOUTH OF AND PARALLEL WITH THE NORTH LINE OF SAID LOT 5, BLOCK 3, SAID POINT ALSO BEING THE POINT OF BEGINNING;

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NON-EXCLUSIVE ACCESS AND UTILITY EASEMENT
A PARCEL OF LAND BEING A PORTION OF LOT 5, BLOCK 3, FLORIANA PARK, AS RECORDED IN PLAT BOOK 2, PAGE 7C OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 5, BLOCK 3;

THENCE ON A GRID BEARING OF S88°19'00"E ALONG THE NORTH LINE OF LOT 5, BLOCK 3, A DISTANCE OF 19.52 FEET;

THENCE S01°41'00"W A DISTANCE OF 15.00 FEET TO A POINT ON A LINE 15.00 FEET SOUTH OF AND PARALLEL WITH THE NORTH LINE OF SAID LOT 5, BLOCK 3;

THENCE S88°19'00"E ALONG SAID PARALLEL LINE, A DISTANCE OF 25.01 FEET;

THENCE S00°16'00"E A DISTANCE OF 79.98 FEET TO A POINT ON A LINE 25.00 FEET NORTH OF AND PARALLEL WITH THE NORTH RIGHT-OF-WAY LINE OF ORANGE AVENUE (80 FOOT PUBLIC RIGHT-OF-WAY);

THENCE N88°19'00"W ALONG SAID PARALLEL LINE, A DISTANCE OF 25.01 FEET TO A POINT ON A LINE 19.00 FEET EAST OF AND PARALLEL WITH THE WEST LINE OF SAID LOT 5, BLOCK 3;

THENCE N00°16'00"W ALONG SAID PARALLEL LINE, A DISTANCE OF 29.99 FEET TO THE POINT OF BEGINNING;

THENCE S89°44'00"W A DISTANCE OF 19.00 FEET TO A POINT ON THE WEST LINE OF SAID LOT 5, BLOCK 3, SAID POINT ALSO BEING ON THE EAST RIGHT-OF-WAY LINE OF NORTH 21ST STREET (60 FOOT PUBLIC RIGHT-OF-WAY);

THENCE N00°16'00"W ALONG SAID WEST LINE AND EAST RIGHT-OF-WAY LINE, A DISTANCE OF 20.00 FEET;

THENCE N89°44'00"E A DISTANCE OF 19.00 FEET;

THENCE S00°16'00"E A DISTANCE OF 20.00 FEET TO THE POINT OF BEGINNING;

SAID PARCEL OF LAND SITUATE WITHIN ST. LUCIE COUNTY, FLORIDA CONTAINING 380.00 SQUARE FEET MORE OR LESS.

RG TOWERS, LLC.

Ft Pierce Planning and Zoning
100 N. U.S. Highway 1
Fort Pierce, FL 34950

12/12/17

RE: RG Towers – Ft Pierce- Orange Ave Design Review Application Checklist- Section i. Accurate color rendering of proposed signs showing dimensions, type of lettering, materials and actual color samples that demonstrates cohesiveness with the project design.

Please allow the photograph below to represent the signage proposed for our proposed new communication tower to be located at 2006 Orange Ave.





Please let me know if you have any questions.

Sincerely

Holly Valdez
V.P. Operations
RG Towers LLC

RG Towers, LLC

Ft Pierce Planning and Zoning
100 N. U.S. Highway 1
Fort Pierce, FL 34950

12-12-17

RE: RG Towers – Ft Pierce Orange Ave Design Review Section f. Photographs of all existing structures located on the property. If existing structures on the property are more than fifty (50) years of age, documentation of these structures with data from the Florida Master Site File form is also required.



2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com





Please let me know if you have any questions.

Sincerely,

Holly Valdez

Holly Valdez
RG Towers, LLC
V.P. Operations

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Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

Ft Pierce Planning and Zoning
100 N. U.S. Highway 1
Fort Pierce, FL 34950

RE: RG Towers – Ft Pierce- Orange Ave Design Review Application Checklist- Section e.

Please allow the photographs below to serve as a precedent for the proposed building design of the new proposed communication tower to be located at Orange Ave. These are all local towers within two miles of the proposed area of development.

Str Reg #	Tower Owner	Distance	Type	Colocations	Height	Address
1270020	American Towers, LLC.	0.79	flagpole	flagpole	150ft	Fl1512 Ft. Pierce - 910 N 25th St Structure City: Fort Pierce, FL
1028726	BellSouth Telecommunications, LLC	1.03	rooftop	rooftop	141ft	712 Citrus Ave Structure City: Fort Pierce, FL
1027499	FLORIDA POWER & LIGHT COMPANY	0.86	guyed	3	300ft	South 33rd Street At Hwy 68 Structure City: Fort Pierce, FL
1227259	Crown Communication LLC	1.43	monopole	3	191ft	710 Ave "m Structure City: Fort Pierce, FL
1036166	SBA Properties, LLC	0.77	SST	2 or 3	350ft	St. Lucie County Structure City: Ft. Pierce, FL
1203992	Daves Communications Inc	0.9	granted	granted	161ft	2530 Okeechobee Rd Structure City: Ft. Pierce, FL
1257640	American Towers, LLC	1.18	unipole	unipole	205ft	37th Street (#75126-shielded) Structure City: Ft. Pierce, FL
1035334	r INDIAN RIVER STATE COLLEGE	1.85	SST	2	500	3209 Virginia Avenue Structure City: Ft. Pierce, FL

1270020



1028726



1027499



1227259



1036166



1203992



1257640



1035334



RG Towers, LLC built a monopole tower located at 2551 Jenkins Rd, Ft Pierce FL 34947 in 2016. We are seeking to develop the same here at 2006 Orange Ave.

1297991



Please let me know if you have any questions.

Sincerely

Holly Valdez
V.P. Operations
RG Towers LLC

RG Towers, LLC

Ft Pierce Planning and Zoning
100 N. U.S. Highway 1
Fort Pierce, FL 34950

12-12-17

RE: RG Towers – Ft Pierce Orange Ave Design Review Section D Context photographs of neighboring uses and architectural styles.



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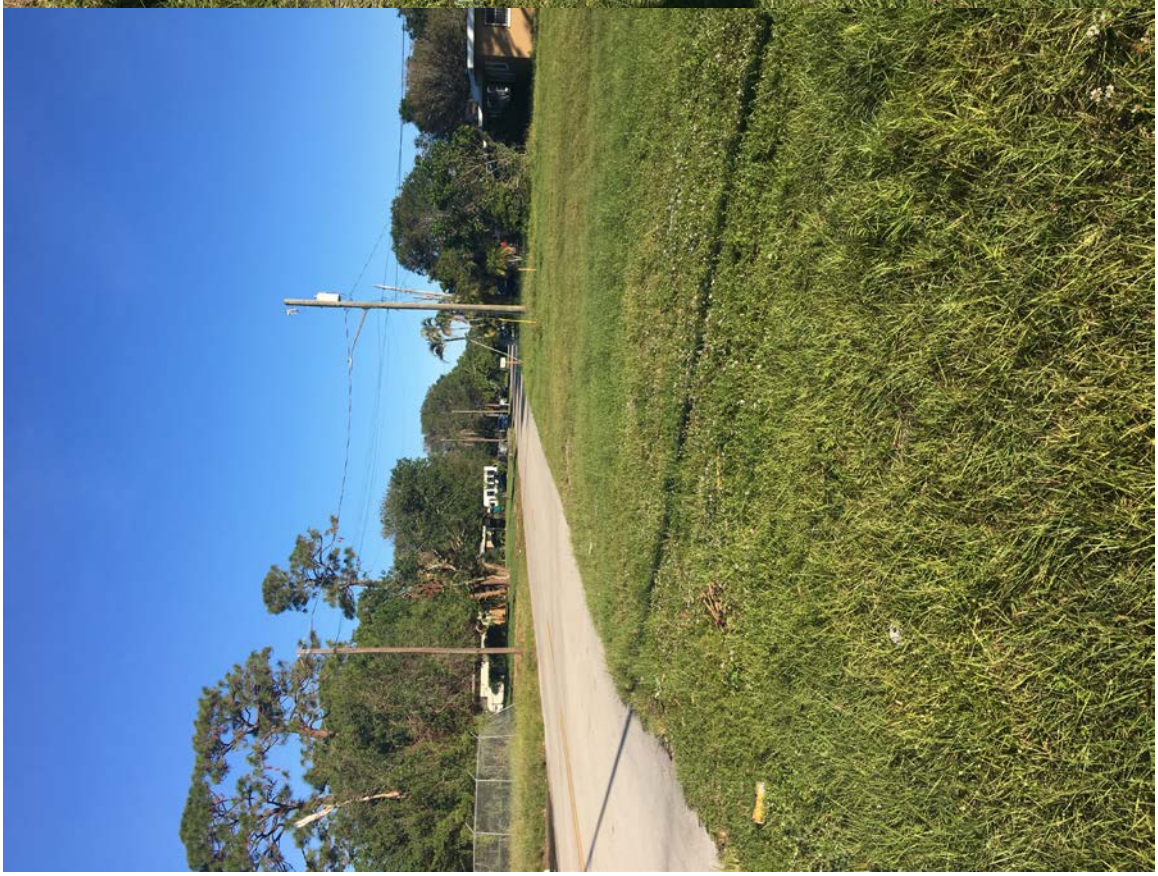

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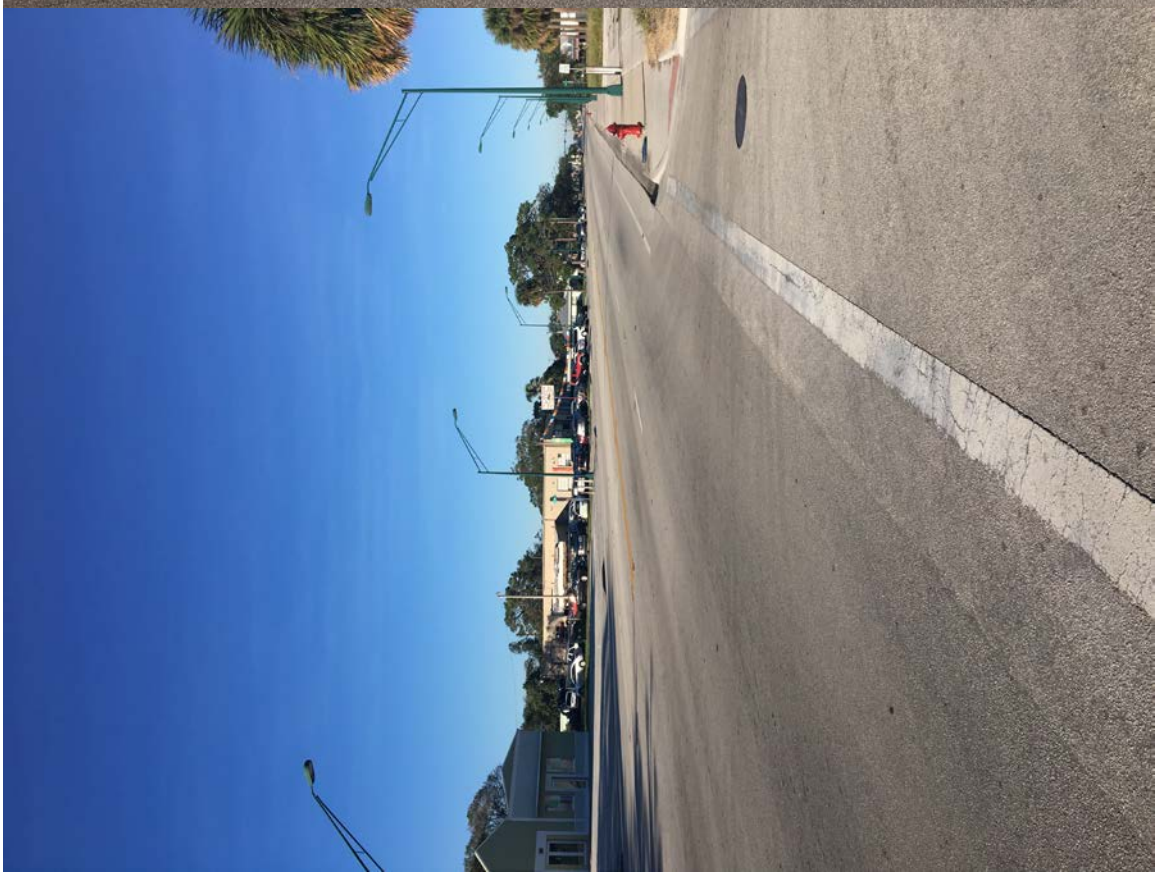

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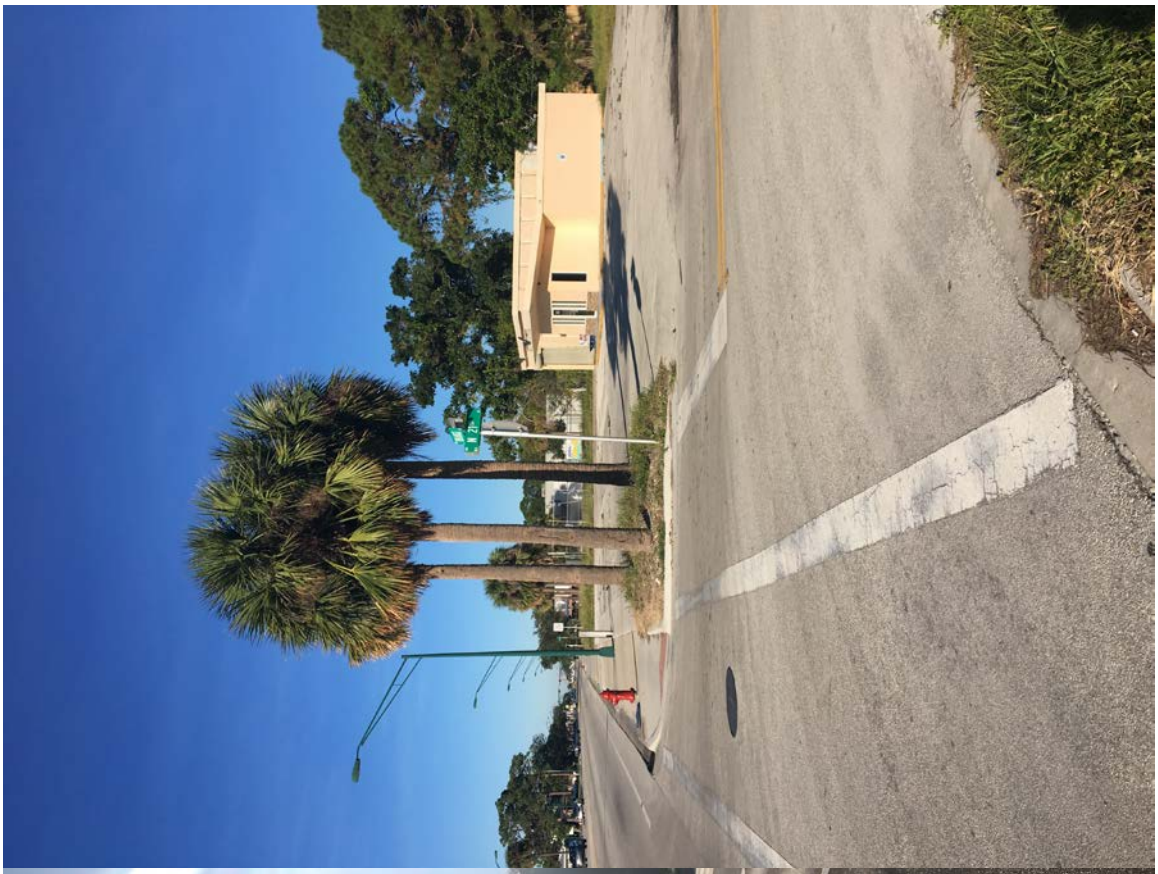



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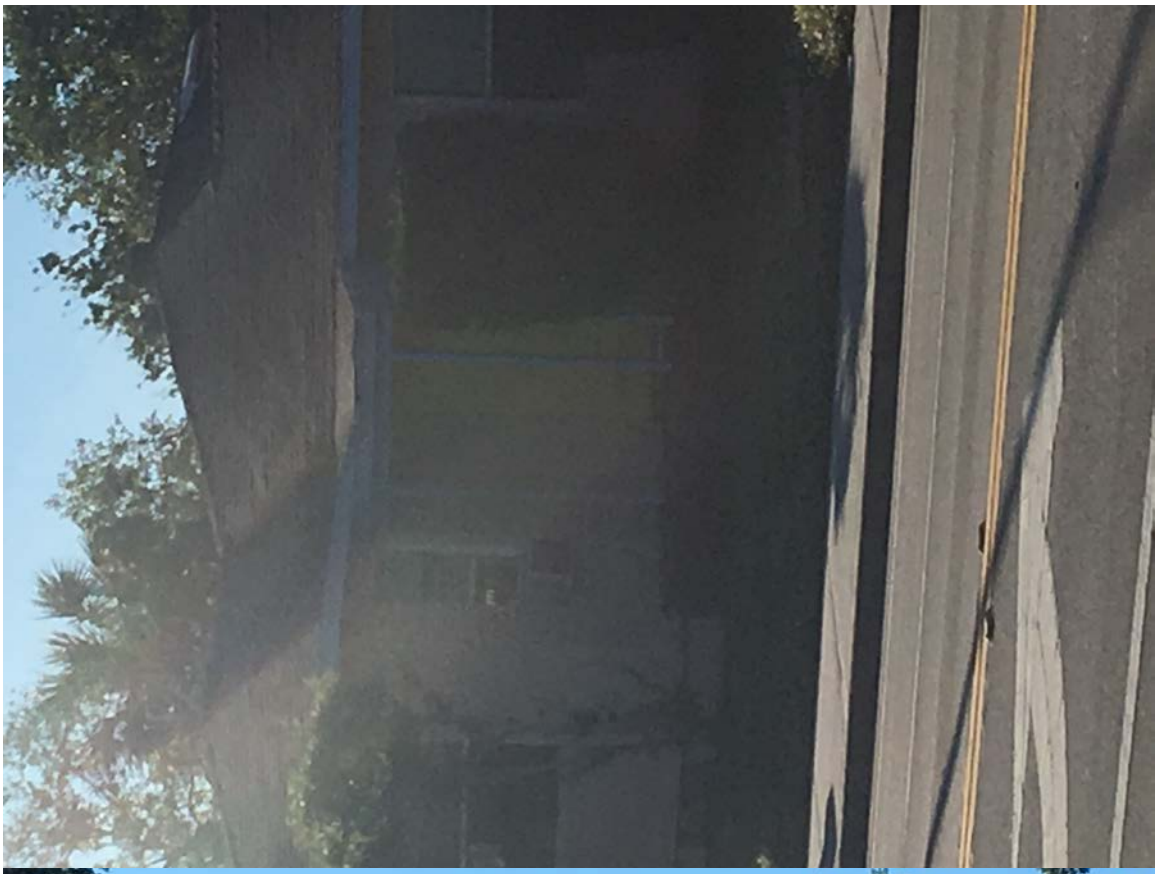



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Please let me know if you have any questions.

Sincerely,

Holly Valdez
RG Towers, LLC
V.P. Operations

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Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

RG Towers, LLC

Ft Pierce Planning and Zoning
100 N. U.S. Highway 1
Fort Pierce, FL 34950

12-12-17

RE: RG Towers – Ft Pierce Orange Ave Design Review Section c. A draft written narrative describing the design intent of the project, its goals and objectives and how it reflects the site analysis study results.

Coverage levels in this area are too low to support the capacity and coverage needs for this part of T-Mobile's network. Users placing calls indoors and especially during network busy hours may experience dropped calls, ineffective network attempts and slow data application speeds. In the worst-case a user may not be able to place a E911 call. For this reason RG Towers, LLC is applying for approval to build a 150' communications tower at the location shown below.

Tower Height/Type	150' Monopole
Address	2006 Orange Ave, Ft Pierce FL 34950
Coordinates	Approximately 27.447636, -80.345960

The parcel is currently owned by Lesley Phillips and Abdel Jebbar Elbakkari. RG Towers, LLC entered into a Lease Agreement dated 9/27/17.

The character of this undeveloped parcel is commercial with no existing vegetation in the proposed lease area and is among primarily commercial zones as seen in the attached photographs. The surrounding zones are as follows;

ADJACENT ZONING CLASSIFICATIONS	ZONING/LAND USE CLASSIFICATION
ZONING TO EAST	C-3/GENERAL COMMERCIAL
ZONING TO SOUTH	C-3/GENERAL COMMERCIAL
ZONING TO WEST	C-3/GENERAL COMMERCIAL
ZONING TO NORTH	R3/SINGLE FAMILY MODERATE DENSITY

The intended use will be the development of a 150' monopole communication tower with a 6' wooden fenced compound to enclose the auxiliary equipment. The fenced compound will be

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landscaped per the code to include 7 live oaks and 69 podocarpus. In addition to the fencing and landscaping, RG Towers will install a concrete apron access off N. 21st Street and install a 5' sidewalk per the City of Ft Pierce standards.

This is to be an unmanned facility with only semiannual visits for maintenance outside of initial construction.



Please let me know if you have any questions.

Sincerely,

Holly Valdez
RG Towers, LLC
V.P. Operations

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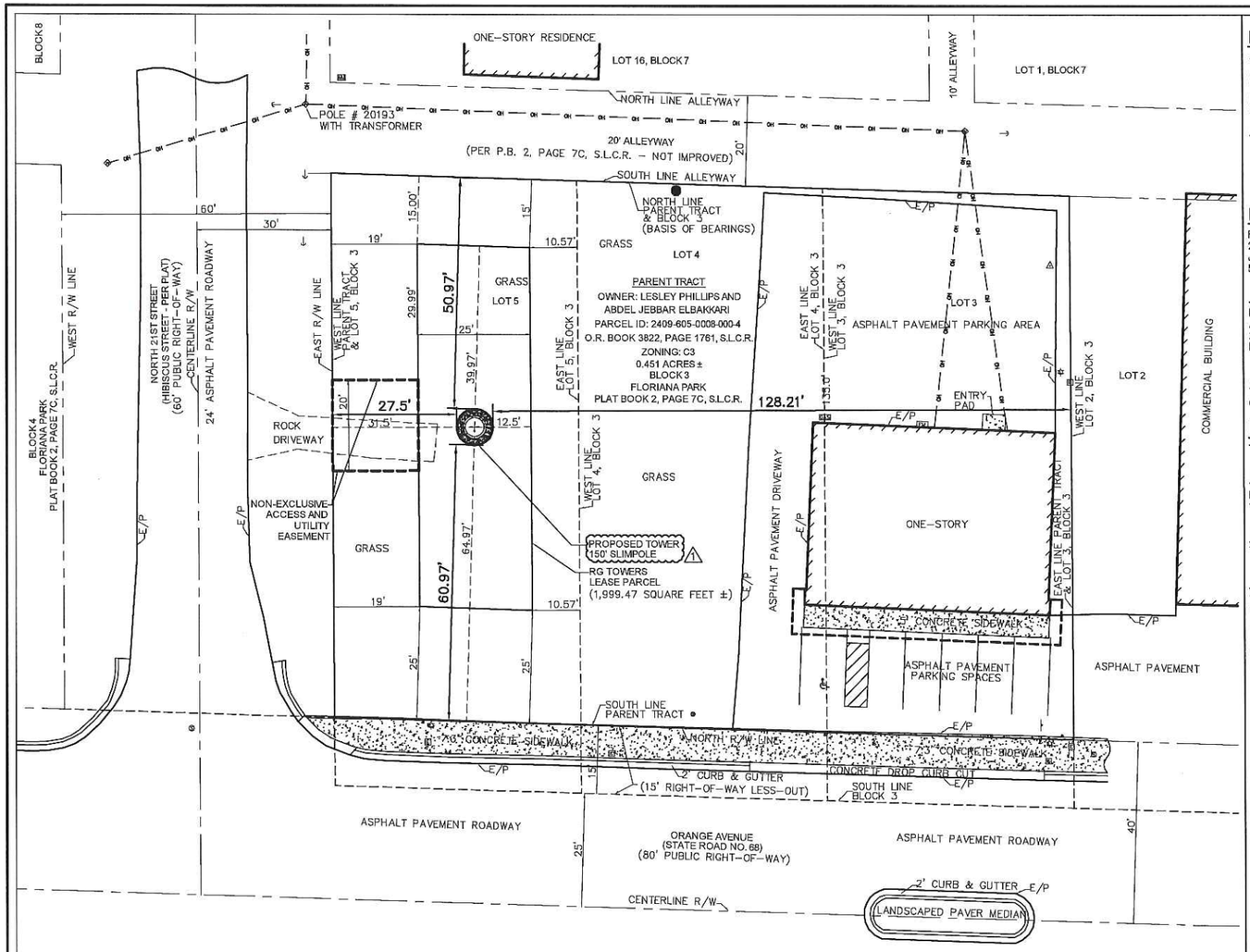

OVERALL SITE PLAN

ADJACENT ZONING CLASSIFICATIONS	ZONING/LAND USE CLASSIFICATION
ZONING TO EAST	C-3/GENERAL COMMERCIAL
ZONING TO SOUTH	C-3/GENERAL COMMERCIAL
ZONING TO WEST	C-3/GENERAL COMMERCIAL
ZONING TO NORTH	R3/SINGLE FAMILY MODERATE DENSITY

SETBACKS TO PROPERTY LINE				
STRUCTURE	NORTH PROPERTY LINE (FT)	SOUTH PROPERTY LINE (FT)	EAST PROPERTY LINE (FT)	WEST PROPERTY LINE (FT)
TOWER (EDGE)	50.97	60.97	128.21	27.5

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PROJECT DESCRIPTION

THIS PROJECT IS FOR THE CONSTRUCTION OF AN UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF THE INSTALLATION OF A 150' SLIMPOLE COMMUNICATIONS TOWER AND FUTURE WIRELESS BASE STATION EQUIPMENT IN ORDER TO PROVIDE RADIO TRANSMISSION SERVICES FOR PERSONAL COMMUNICATIONS AS WELL AS EMERGENCY 911 SERVICE. PROJECT SIZE IS 1,999.47 SF COMPOUND.

COORDINATES: (CENTER OF 150' SLIMPOLE) ⚠
LAT: 27°26'51.584" N (NAD 83/2011)
LONG: 80°20'45.150" W (NAD 83/2011)
ELEVATION: 19.8'± NAVD 88 (PER SURVEY)
FOLIO NUMBER: 2409-605-0008-000-4

PROJECT APPLICANT

RG TOWERS, LLC
2141 ALTERNATE A1A SOUTH, SUITE 440
JUPITER, FL 33477
561-748-0302 ATTN: SCOTT RICHARDS

PROPERTY OWNER

LESLEY PHILLIPS
ABDEL JEBBAR ELBAKKARI
2006 ORANGE AVE
FORT PIERCE, FL 34950

UTILITIES

THIS PROJECT WILL REQUIRE POWER AND TELEPHONE SERVICE ONLY, NO WET UTILITIES OR GARBAGE COLLECTION WILL BE NEEDED TO SUPPORT THIS PROJECT

HANDICAP ACCESS

THIS FACILITIES IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAP ACCESS IS NOT REQUIRED

IMPERVIOUS COVERAGE

PROPOSED IMPERVIOUS SURFACE COVERAGE IS EQUAL TO FUTURE BUILDING (EQUIPMENT SLABS) AND TOWER FOOTPRINTS (650 SF MAX)

PROJECT DENSITY

THERE ARE NO RESIDENTIAL UNITS FOR THIS PROJECT. PROJECT DENSITY IS N/A.

DRAINAGE REQUIREMENTS

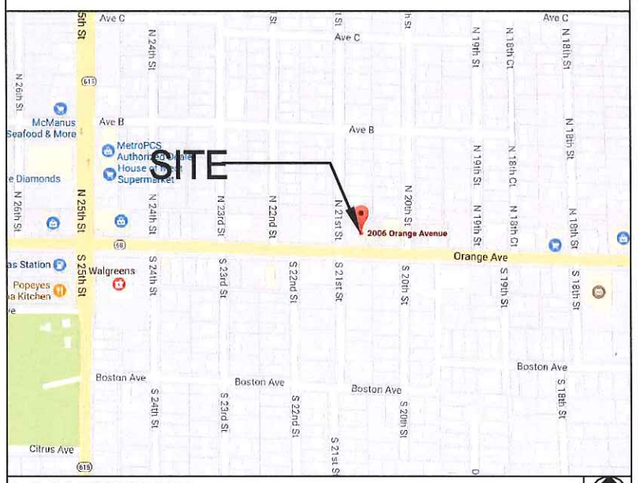
THE FIRST 1" OF STORMWATER RUNOFF IS TO BE RETAINED ON SITE PRIOR TO DISCHARGE TO THE OVERALL MASTER DRAINAGE SYSTEM FOR THE PARENT TRACT.

LANDSCAPING REQUIREMENTS

PERIMETER LANDSCAPING AROUND COMPOUND TO BE IN COMPLIANCE WITH CITY OF FORT PIERCE CODE

NOTES:

1. FCC REQUIRES SIGNS TO BE PROVIDED AND INSTALLED AS NECESSARY.
2. "HIGH VOLTAGE-DANGER" SIGN INSTALLED ON GATE AND SIGN SHALL NOT EXCEED 1 SF IN AREA.
3. 6' HIGH WOOD FENCE AND LOCKED ENTRY GATE.



LOCATION MAP

RG Towers, LLC
2141 Alternate A1A South, Suite 440
Jupiter, FL 33477

PROJECT INFORMATION:

FT PIERCE-ORANGE AVE
2006 ORANGE AVE
FORT PIERCE, FL 34950
ST LUCIE COUNTY

CURRENT ISSUE DATE:
NOVEMBER 2017

ISSUED FOR:
SITE PLAN REVIEW

REV.:	DATE:	DESCRIPTION:
⚠	01-22-18	PER CITY COMMENTS

SEAL:

MARIA VICTORIA MARTIN
LICENSE
No. 72397
STATE OF FLORIDA
PROFESSIONAL ENGINEER

PLANS PREPARED BY:

Kimley»Horn
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1920 WEKIVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
(561) 845-0665
FBPE CA00000696

PROVIDER:

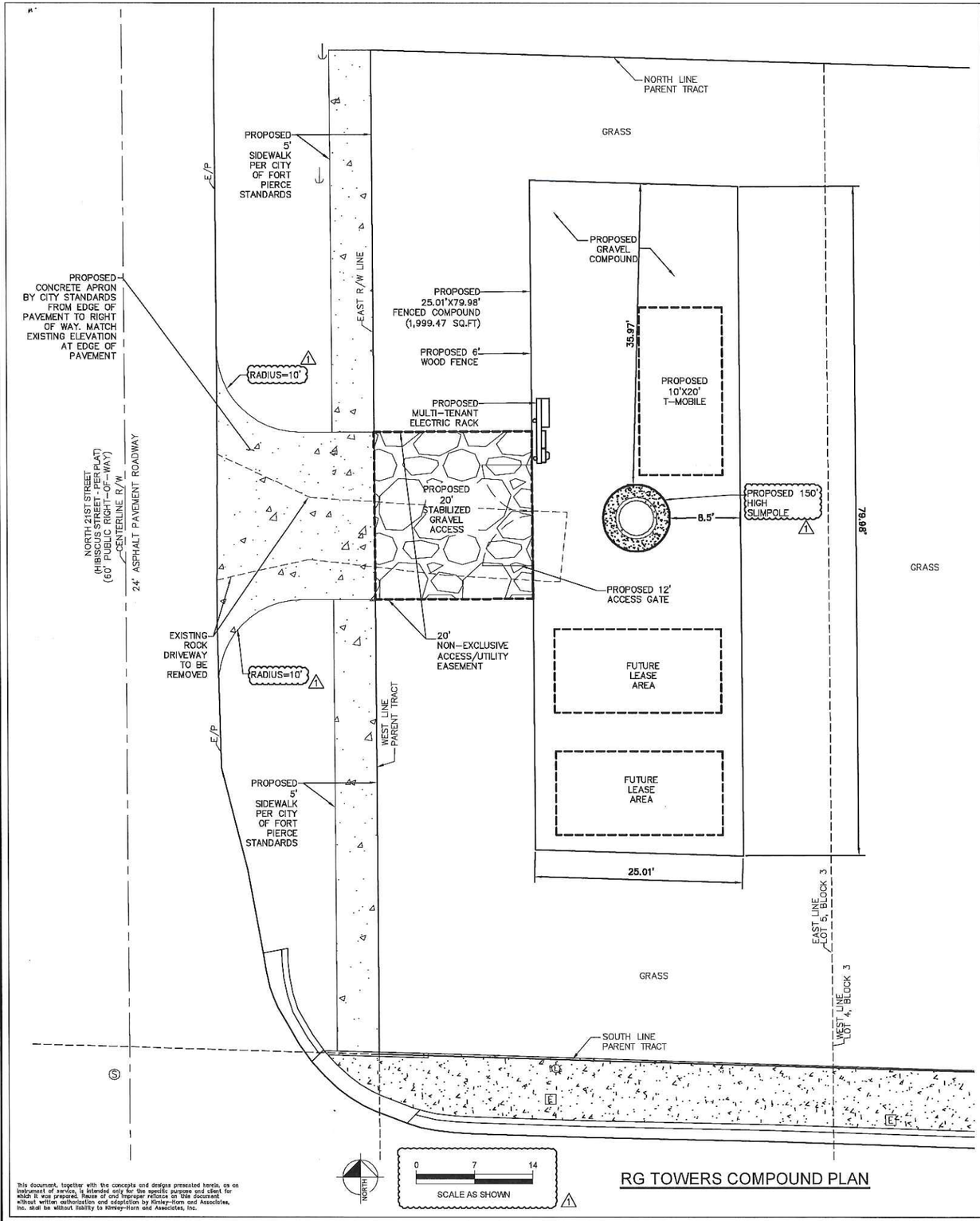
DRAWN BY:	CHK.:	APV.:
MM	LF	MM

LICENSURE:
MARIA VICTORIA MARTIN PE 72397

SHEET TITLE:
SITE PLAN

SHEET NUMBER: 1/5 REVISION:

KHA Job #:
144042047



RG TOWERS COMPOUND PLAN

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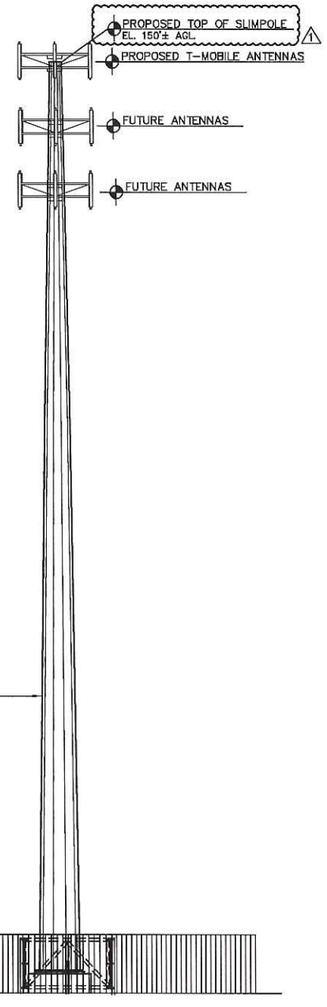
FLOOD ZONE INFORMATION					
COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM	FIRM ZONE	BASE FLOOD ELEVATION
120286	0178	J	02/16/2012	X	N/A



TOWER ELEVATION

N.T.S.

NOTE:
1. ALL PROPOSED ATTACHMENTS TO TOWER BASED ON STRUCTURAL ANALYSIS BY OTHERS.
2. TOWER IS DESIGNED FOR A TOTAL OF THREE WIRELESS SERVICE PROVIDERS. LOCATION OF FUTURE PROVIDERS IS APPROXIMATE.
3. CONTRACTOR TO COORDINATE ANTENNA MOUNTS W/ OWNER.
4. CONTRACTOR TO REFER TO STRUCTURAL ANALYSIS (BY OTHERS).

RG Towers, LLC
2141 Alternate A1A South, Suite 440
Jupiter, FL 33477

PROJECT INFORMATION:

FT PIERCE–ORANGE AVE
2006 ORANGE AVE
FORT PIERCE, FL 34950
ST LUCIE COUNTY

CURRENT ISSUE DATE:
NOVEMBER 2017

ISSUED FOR:
SITE PLAN REVIEW

REV.:	DATE:	DESCRIPTION:
1	01-22-18	PER CITY COMMENTS

MARIA VICTORIA MARTIN LICENSE No. 72397 STATE OF FLORIDA PROFESSIONAL ENGINEER

PLANS PREPARED BY:
Kimley»Horn
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FBPE CA00000696

PROVIDER:

DRAWN BY:	CHK.:	APV.:
MM	LF	MM

LICENSURE:
MARIA VICTORIA MARTIN PE 72397

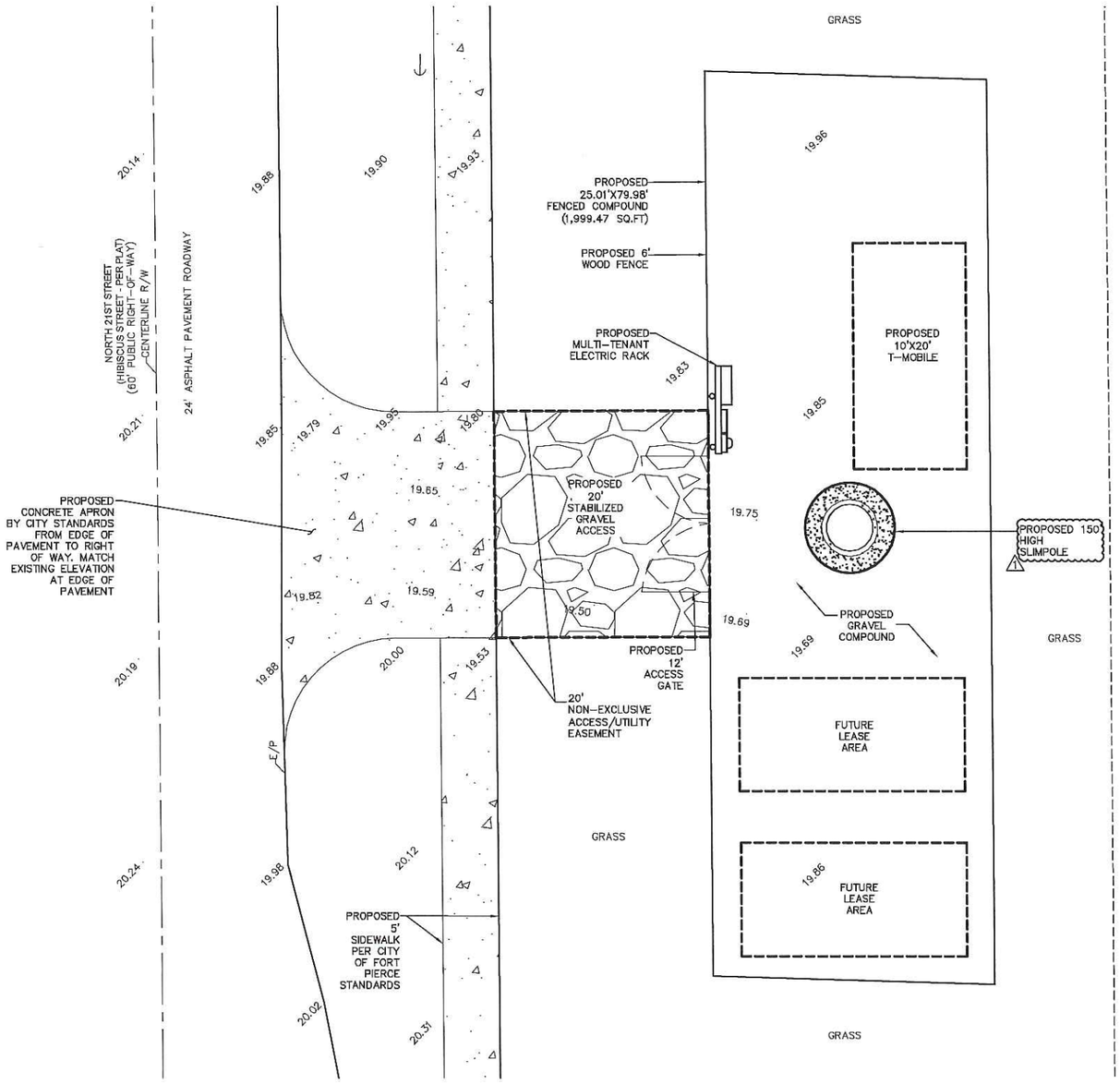
SHEET TITLE:
RG TOWERS COMPOUND PLAN & TOWER ELEVATION

SHEET NUMBER: 2/5 REVISION:

KHA Job #:
144042047

FLOOD ZONE INFORMATION					
COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM	FIRM ZONE	BASE FLOOD ELEVATION
120286	0178	J	02/16/2012	X	N/A

19.83 EXISTING GRADES NAVD 88



DRAINAGE CALCULATIONS:

I. GENERAL SITE PLAN INFORMATION:

GRAVEL COMPOUND AREA: 1,999.47 SF
IMPERVIOUS AREA:
PROPOSED TOWER FOUNDATION = 50 SF
PROPOSED FUTURE EQUIPMENT SLABS: 450 SF
EQUIPMENT SLABS, 3 CARRIER @ 150 SF EACH

TOTAL IMPERVIOUS AREA: 500 SF

TOTAL PERVIOUS AREA: 1,499.47 SF

II. CALCULATE REQUIRED STORAGE RUNOFF:

1. 1" OF RUNOFF OVER TOTAL SITE
   Q = 1,999.47 SF X 1" X 1'/12"
   Q = 166.6 X 50% (ALLOWABLE REDUCTION)
   Q = 83.3 CF

III. STORAGE VOLUME PROVIDED:

No. 57 STONE COMPOUND, 4" LAYER, 1,999.47 SF COMPOUND. ASSUME 40% VOIDS RATIO.

RETENTION VOLUME PROVIDED = (1,999.47 SF – 500 SF) X 0.4 X 4"/12" =199.9 CF

RETENTION VOLUME PROVIDED = 199.9 CF

RETENTION VOLUME PROVIDED IS GREATER THAN REQUIRED VOLUME

NORTH

0 6 12

SCALE AS SHOWN

STORM DRAINAGE PLAN

NOTE:
ALL STORM DRAINAGE FACILITIES SHALL CONFORM TO CHAPTERS 17 AND 18 OF THE FORT PIERCE CODE OF ORDINANCES AND THE "STANDARD SPEDIFICATIONS" ADOPTED BY THE CITY COMMISION ON FEBRUARY 13, 1973.

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RG Towers, LLC
2141 Alternate A1A South, Suite 440
Jupiter, FL 33477

PROJECT INFORMATION:

FT PIERCE–ORANGE AVE
2006 ORANGE AVE
FORT PIERCE, FL 34950
ST LUCIE COUNTY

CURRENT ISSUE DATE:
NOVEMBER 2017

ISSUED FOR:
SITE PLAN REVIEW

REV.:	DATE:	DESCRIPTION:
1	01-22-18	PER CITY COMMENTS

SEAL

MARIA VICTORIA MARTIN LICENSE No. 72397 STATE OF FLORIDA PROFESSIONAL ENGINEER
11/14/18

PLANS PREPARED BY:

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FBPE CA00000696

PROVIDER:
.

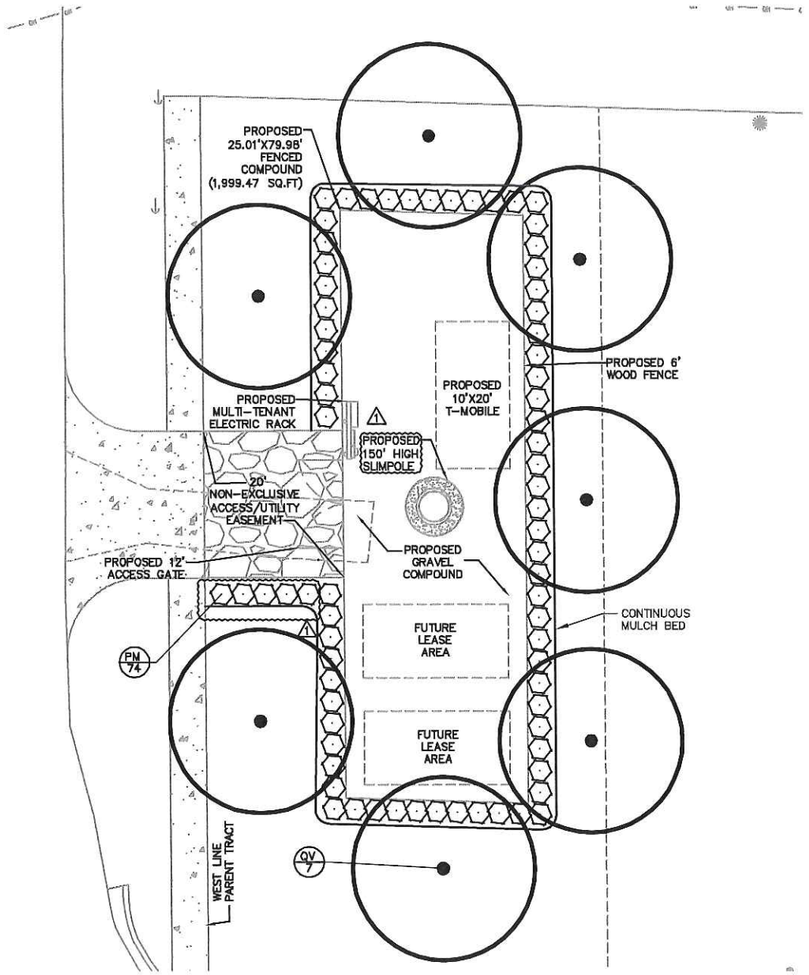
DRAWN BY:	CHK.:	APV.:
MM	LF	MM

LICENSURE:
MARIA VICTORIA MARTIN PE 72397

SHEET TITLE:
STORM DRAINAGE PLAN

SHEET NUMBER: 3/5 REVISION:

KHA Job #:
144042047



PLANT SCHEDULE

TREES	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	QTY
QV	Quercus virginiana	Southern Live Oak	30 gal	3" Cal.	10'HT X 5'SPR	7
SHRUBS	**BOTANICAL NAME**	**COMMON NAME**	**CONT**	**O.C.**	**SIZE**	**QTY**
PM	Podocarpus macrophyllus	Podocarpus	7 gal	36" O.C.	6'H Min	74 ⚠

CODE COMPLIANCE SUMMARY:	
PERIMETER BUFFER REQUIRED: SHADE TREES 1/30 LF 193 LF / 30 LF = 7 SHADE TREES CONTINUOUS HEDGE 6' H	PROVIDED: 7 SHADE TREES CONTINUOUS HEDGE 6' H

NORTH

GRAPHIC SCALE IN FEET
0 5 10 20

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LANDSCAPE WATERING SPECIFICATIONS AND NOTES

A. WATER-SOLUBLE GEL SOIL AMENDMENT

1. ALL PLANTINGS SHALL BE PLANTED IN THE EXISTING NATIVE SOIL ON SITE, WITH POLYMER GEL SLURRY (AS DESCRIBED IN THESE SPECIFICATIONS), UNLESS DETERMINED TO BE UNSUITABLE – AT WHICH POINT THE CONTRACTOR SHALL CONTACT LANDSCAPE ARCHITECT TO DISCUSS ALTERNATE RECOMMENDATION PRIOR TO PLANTING.
2. A WATER-ABSORBING POLYMER GEL PRODUCT (AGRODIAMONDS (TM)) THAT HAS BEEN HYDRATED ACCORDING TO MANUFACTURER'S DIRECTION SHALL BE PLACED INTO EACH HOLE PRIOR TO PLANTING. SEE APPLICATION RATE CHART, THIS SHEET. AGRODIAMONDS (TM) BY AGROTECH AMERICA (561) 743-8025.

B. WATER

1. 90 DAYS OF WATER MONITORING SHALL BE SCHEDULED FOR ALL PLANTINGS UNDER THIS CONTRACT.
2. IF SITE EXPERIENCES DROUGHT OR IF RAINFALL DOES NOT ACCUMULATE 2" PER WEEK DURING THE MONITORING PERIOD, HAND WATERING WILL BE NECESSARY.
3. WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN AN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER (MEETING THE ABOVE STANDARD) FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER. SUITABLE WATER MAY BE AVAILABLE IN THE ADJACENT CANAL – COORDINATE WITH OWNER FOR PERMISSIONS.
4. WATERING PROJECT PLANTINGS MAY BE ACHEIVED BY WATER TRUCK OR BY TEMPORARY IRRIGATION SYSTEM, WHICH MUST BE REMOVED AT THE END OF THE MAINTENCE PERIOD.
5. CONTRACTOR SHALL SUPPLEMENT RAINFALL BY HAND-WATERING AND DOCUMENT WATERING EFFORTS THROUGH RAINFALL DATA AND MONITORING RECORDS.
6. FOR BIDDING PURPOSES, FOLLOW THE SCHEDULE BELOW:

DAY 1: WATER IN PLANTINGS PER SPECS.
DAY 2-30: 1/2" OF WATER EACH DAY FOR MON, WED, SATURDAY
DAY 31-90: 1/2" OF WATER EACH DAY FOR MON, SATURDAY

C. FERTILIZER

CONTRACTOR SHALL INCLUDE FERTILIZER IN HYDRATED GEL SLURRY MIX. FERTILIZER SHALL BE A WATER SOLUABLE 14-14-14, CONTROLLED-RELEASE TYPE. MIX WITH GEL AT A RATE OF ONE OUNCE PER PLANT. ESTIMATE PLANT QUANTITIES FOR GEL PRODUCT AND MIX FERTILIZER APPROPRIATELY.

SIX WEEKS AFTER PLANTING, BROADCAST 10-10-10 CONTROLLED-RELEASE FERTILIZER AT A RATE OF 400 LBS PER ACRE OVER THE ENTIRE PLANTED AREA.

AGRODIAMONDS (TM) APPLICATION RATE CHART

CONTAINER SIZE	AGRODIAMONDS (TM) (RAW PRODUCT)
30 GAL	8 CUPS (46 OZ)
7 GAL	2 CUPS (11.5 OZ)

*MIX INTO BACKFILL MATERIAL FOR PLANT PITS. WORK MIX INTO SOIL WITH SHOVEL/SPADE.
*AGRODIAMONDS (TM) MUST BE HYDRATED (WATER-IN) FROM TOP. DO NOT WATER BY INJECTION (SUBSURFACE).
*MIX FERTILIZER IN HOLE PRIOR TO WATERING.

PLANTING NOTES:

1. CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS, PLANT LIST, GENERAL NOTES AND ALL CONTRACT DOCUMENTS FOR FURTHER AND COMPLETE INSTRUCTIONS.
2. PLANT LIST QUANTITIES ARE PROVIDED FOR CONVENIENCE. IN THE EVENT OF QUANTITY DISCREPANCIES THE DRAWING SHALL TAKE PRECEDENCE. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BIDDING.
3. PLANT SIZES LISTED ARE THE MINIMUM SIZE THAT WILL BE ACCEPTED FOR THAT PLANT.
4. ANY SUBSTITUTION IN SIZE AND/OR PLANT MATERIAL MUST BE APPROVED BY THE LANDSCAPE ARCHITECT IN WRITING. ALL PLANTS WILL BE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT AND/OR OWNERS REPRESENTATIVE BEFORE PLANTING CAN BEGIN.
5. CONTRACTOR SHALL FIELD ADJUST LOCATION OF PLANT MATERIAL AS NECESSARY TO AVOID DAMAGE TO EXISTING UNDERGROUND UTILITIES AND/OR INTERFERE WITH EXISTING ABOVE GROUND ELEMENTS. ALL CHANGES REQUIRED SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE AND SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE AND THE LANDSCAPE ARCHITECT.
6. THE CONTRACTOR SHALL BEAR ALL COSTS OF TESTING OF SOILS, AMENDMENTS, ETC. ASSOCIATED WITH THE WORK AND INCLUDED IN THE SPECIFICATIONS.
7. CONTRACTOR SHALL FAMILIARIZE HIM/HERSELF WITH THE LIMITS OF WORK AND EXISTING CONDITIONS AND VERIFY ALL INFORMATION. IF DISCREPANCIES EXIST, CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE IN WRITING WITHIN SEVEN CALENDAR DAYS OF NOTICE TO PROCEED.

RG Towers, LLC
2141 Alternate A1A South, Suite 440
Jupiter, FL 33477

PROJECT INFORMATION:

FT PIERCE-ORANGE AVE
2006 ORANGE AVE
FORT PIERCE, FL 34950
ST LUCIE COUNTY

CURRENT ISSUE DATE:
NOVEMBER 2017

ISSUED FOR:
SITE PLAN REVIEW

REV.:	DATE:	DESCRIPTION:
⚠	01-22-18	PER CITY COMMENTS

SEAL:

REGISTERED LANDSCAPE ARCHITECT TRICIA CHRISTINE RICHTER LA6667244 STATE OF

PLANS PREPARED BY:

Kimley»Horn

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PROVIDER:

DRAWN BY:	CHK.:	APV.:
MM	LF	MM

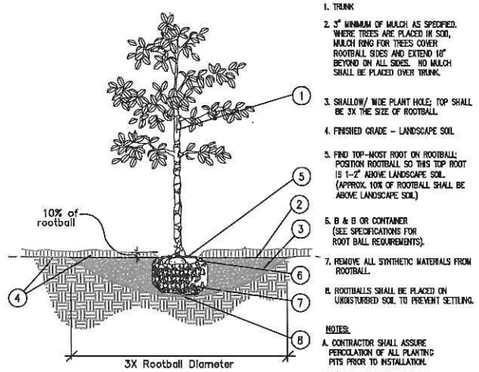
LICENSURE:
TRICIA C. RICHTER, PLA LA#6667244

SHEET TITLE:
LANDSCAPE PLANS

SHEET NUMBER: 4/5

REVISION:

KHA Job #:
144042047



1. TRUNK
2. 3" MINIMUM OF MULCH AS SPECIFIED. WHERE TREES ARE PLACED IN SOD, MULCH RING FOR TREES COVER ROOTBALL SIDES AND EXTEND 18" BEYOND ON ALL SIDES. NO MULCH SHALL BE PLACED OVER TRUNK.
3. SHALLOW/ WIDE PLANT HOLE; TOP SHALL BE 3X THE SIZE OF ROOTBALL.
4. FINISHED GRADE – LANDSCAPE SOIL
5. FIND TOP-MOST ROOT ON ROOTBALL; POSITION ROOTBALL SO THIS TOP ROOT IS 1-2" ABOVE LANDSCAPE SOIL. (APPROX. 10% OF ROOTBALL SHALL BE ABOVE LANDSCAPE SOIL)
6. B & B OR CONTAINER (SEE SPECIFICATIONS FOR ROOT BALL REQUIREMENTS).
7. REMOVE ALL SYNTHETIC MATERIALS FROM ROOTBALL.
8. ROOTBALLS SHALL BE PLACED ON UNDISTURBED SOIL TO PREVENT SETTLING.

NOTES:

A. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.

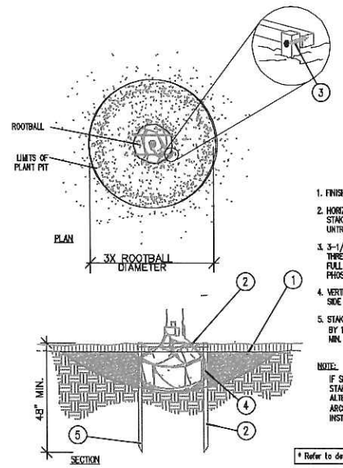
B. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.

C. SEE PRE-APPROVED STAKING METHODS, THIS SHEET

* ALL TREES SHALL BE PLUMB VERTICALLY WITHIN A TOLERANCE OF THREE DEGREES, UNLESS OTHERWISE DIRECTED BY OWNER'S REPRESENTATIVE.

Tree Planting

SECTION NTS



1. FINISH GRADE
2. HORIZONTAL 2X2 SCREWED TO 2X2 STAKE. ALL WOOD SHALL BE #2 UNTREATED.
3. 3-1/2" DRYWALL SCREW, THREAD SIZE 12, SHARP POINT, FULL THREAD, BLACK PHOSPHATE FINISH
4. VERTICAL STAKES SHALL ABUT SIDE OF ROOTBALL
5. STAKES TO EXTEND INTO NATIVE SOIL BY 1-1/2 X THE ROOTBALL DEPTH MIN.

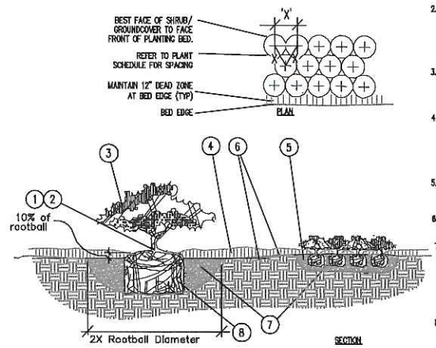
NOTE:

IF SPATIAL REQUIREMENTS PRECLUDE STAKING WITH THIS METHOD, SUBMIT ALTERNATE FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLING PLANT.

* Refer to details B and D for planting

Staking – up to 65 gal.

PLAN/SECTION NTS



NOTES:

1. FIND POINT WHERE TOPMOST ROOT EMERGES FROM TRUNK WITHIN 2" OF SURFACE. CLEAR EXCESS SOIL IF NECESSARY.
2. TOP 10% OF SHRUB AND GROUNDCOVER ROOTBALLS TO BE PLANTED ABOVE THE LANDSCAPE GRADE. DO NOT COVER EXPOSED 10% ON SIDES WITH SOIL.
3. PRUNE ALL LIKE SHRUBS WITHIN A PLANTED MASS TO ACHIEVE A UNIFORM MASS/HEIGHT.
4. 3" MINIMUM MULCH AS SPECIFIED – DO NOT COVER ENTIRE SHRUB ROOTBALL OR CREATE 'WATER RINGS' ONLY COVER SIDES OF ROOTBALL WITH MULCH
5. EXCAVATE ENTIRE BED SPECIFIED FOR GROUNDCOVER BED.
6. FINISHED GRADE (SEE GRADING PLAN).
7. PREPARED PLANTING SOIL AS SPECIFIED. NOTE: WHEN GROUNDCOVERS AND SHRUBS USED IN MASSES, ENTIRE BED TO BE AMENDED WITH PLANTING SOIL MIX AS SPECIFIED.
8. SCARIFY ROOTBALL SIDES AND BOTTOM

* ALL SHRUBS AND GROUNDCOVERS SHALL BE PLUMB VERTICALLY, UNLESS OTHERWISE DIRECTED BY OWNER'S REPRESENTATIVE.

Shrub / Groundcover Planting

PLAN/SECTION NTS

A. SCOPE OF WORK

1. THE WORK CONSISTS OF: FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS, AS INCLUDED IN THE PLANT LIST, AND AS HEREIN SPECIFIED.
2. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER.

B. PROTECTION OF EXISTING STRUCTURES

ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, OTHER SITE CONSTRUCTION ITEMS, AND PLANTING ALREADY COMPLETED OR ESTABLISHED SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER, AT NO COST TO THE OWNER.

C. PROTECTION OF EXISTING PLANT MATERIALS OUTSIDE LIMIT OF WORK

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS EXISTING OR OTHERWISE, CAUSED BY CARELESS EQUIPMENT OPERATION, MATERIAL STOCKPILING, ETC. THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP-LINE AND SPILLING OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL BE BURNED WHERE HEAT WILL DAMAGE ANY PLANT. EXISTING TREES KILLED OR DAMAGED SO THAT THEY ARE UNSHAPEN AND/ OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF ONE HUNDRED DOLLARS ($100) PER CALIPER INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY (20) PERCENT PER INCH OVER FOUR (4) INCHES CALIPER AS FIXED AND AGREED LIQUIDATED DAMAGES. CALIPER SHALL BE MEASURED SIX (6) INCHES ABOVE GROUND LEVEL FOR TREES UP TO AND INCLUDING FOUR (4) INCHES IN CALIPER AND TWELVE (12) INCHES ABOVE GROUND LEVEL FOR TREES OVER FOUR (4) INCHES IN CALIPER.

D. MATERIALS

1. PLANT MATERIALS

A. PLANT SPECIES AND SIZE SHALL CONFORM TO THOSE INDICATED ON THE DRAWINGS. NOMENCLATURE SHALL CONFORM TO STANDARDIZED PLANT NAMES, 1942 EDITION. ALL NURSERY STOCK SHALL BE IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLANTS, LATEST EDITION, PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. ALL PLANTS SHALL BE FLORIDA GRADE NO. 1 OR BETTER AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. ALL PLANTS SHALL BE HEALTHY, VIGOROUS, SOUND, WELL-BRANCHED, AND FREE OF DISEASE AND INSECTS, INSECT EGGS AND LARVAE AND SHALL HAVE ADEQUATE ROOT SYSTEMS. TREES FOR PLANTING IN ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE OWNER. WHERE ANY REQUIREMENTS ARE OMITTED FROM THE PLANT LIST, THE PLANTS FURNISHED SHALL BE NORMAL FOR THE VARIETY. PLANTS SHALL BE PRUNED PRIOR TO DELIVERY ONLY WITH APPROVAL FROM OWNER OR OWNER'S REPRESENTATIVE. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN PERMISSION FROM THE OWNER'S REPRESENTATIVE

B. MEASUREMENTS: THE HEIGHT AND/OR WIDTH OF TREES SHALL BE MEASURED FROM THE GROUND OR ACROSS THE NORMAL SPREAD OF BRANCHES WITH THE PLANTS IN THEIR NORMAL POSITION. THIS MEASUREMENT SHALL NOT INCLUDE THE IMMEDIATE TERMINAL GROWTH. PLANTS LARGER IN SIZE THAN THOSE SPECIFIED IN THE PLANT LIST MAY BE USED IF APPROVED BY THE OWNER. IF THE USE OF LARGER PLANTS IS APPROVED, THE BALL OF EARTH OR SPREAD OF ROOTS SHALL BE INCREASED IN PROPORTION TO THE SIZE OF THE PLANT.

C. INSPECTION: PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE, AS DETERMINED BY THE OWNER, FOR QUALITY, SIZE, AND VARIETY; SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF ROOT BALLS OR ROOTS, LATENT DEFECTS OR INJURIES. REJECTED PLANTS SHALL BE REMOVED IMMEDIATELY FROM THE SITE. NOTICE REQUESTING INSPECTION SHALL BE SUBMITTED IN WRITING BY THE CONTRACTOR AT LEAST ONE (1) WEEK PRIOR TO ANTICIPATED DATE.

E. SOIL MIXTURE (PLANTING MEDIUM, PLANTING MIX, TOPSOIL MIX)

1. SOIL MIXTURE (PLANTING MEDIUM FOR PLANT PITS) SHALL CONSIST OF TWO PARTS OF TOPSOIL AND ONE PART SAND, AS DESCRIBED BELOW.
2. TOPSOIL FOR USE IN PREPARING SOIL MIXTURE FOR BACKFILLING PLANT PITS SHALL BE FERTILE, FRIABLE, AND OF A LOAMY CHARACTER; REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH WEEDS AND OTHER LITTER; FREE OF ROOTS, STUMPS, STONES LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. IT SHALL CONTAIN THREE (3) TO FIVE (5) PERCENT DECOMPOSED ORGANIC MATTER AND A PH BETWEEN 5.5 AND 7.0 – SUBMIT SAMPLE AND PH TESTING RESULTS FOR APPROVAL.
3. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE SAND. CONTRACTOR SHALL SUBMIT RESULTS OF SOIL TESTS FOR TOPSOIL AND SAND PROPOSED FOR USE UNDER THIS CONTRACT FOR APPROVAL BY THE OWNER.
4. TREES SHALL BE PLANTED IN THE EXISTING NATIVE SOIL ON SITE, UNLESS DETERMINED TO BE UNSUITABLE – AT WHICH POINT THE CONTRACTOR SHALL CONTACT LANDSCAPE ARCHITECT TO DISCUSS ALTERNATE RECOMMENDATION PRIOR TO PLANTING.
5. CONTRACTOR TO SUBMIT SAMPLES OF SOIL MIXTURE FOR OWNER'S REPRESENTATIVE APPROVAL PRIOR TO PLANT INSTALLATION OPERATIONS COMMENCE.

F. WATER

WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN AN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. WATER MEETING THE ABOVE STANDARD SHALL BE OBTAINED ON THE SITE FROM THE OWNER, IF AVAILABLE, AND THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE ARRANGEMENTS FOR ITS USE BY HIS TANKS, HOSES, SPRINKLERS, ETC.. IF SUCH WATER IS NOT AVAILABLE AT THE SITE, THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.

*WATERING/IRRIGATION RESTRICTIONS MAY APPLY – REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

G. FERTILIZER

CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO OWNER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITE'S PROPOSED USE. SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE NATURALLY-DERIVED.

*FERTILIZER RESTRICTIONS MAY APPLY – REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

H. MULCH

MULCH MATERIAL SHALL BE MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT, AND APPLIED AT A MINIMUM DEPTH OF 3 INCHES. CLEAR MULCH FROM EACH PLANT'S CROWN (BASE). TYPE OF MATERIAL: PINE STRAW.

I. PLANTING PROCEDURES

1. CLEANING UP BEFORE COMMENCING WORK: THE CONTRACTOR SHALL CLEAN WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER. ALL MORTAR, CEMENT, AND TOXIC MATERIAL SHALL BE REMOVED FROM THE SURFACE OF ALL PLANT BEDS. THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL. SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS BENEATH THE SOIL WHICH WILL IN ANY WAY ADVERSELY AFFECT THE PLANT GROWTH, HE SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES THE RESPONSIBILITY OF THE CONTRACTOR.
2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE, AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL NATIONAL ONE CALL – 811 – TO LOCATE UTILITIES.
3. SUBGRADE EXCAVATION: CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMEROCK AND LIMEROCK SUB-BASE FROM ALL LANDSCAPE PLANTING AREAS TO A MINIMUM DEPTH OF 36". CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TOPSOIL FROM AN ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMEROCK OR OTHER ADVERSE CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND POSITIVE DRAINAGE CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE PLANTING DETAIL THAT ADDRESSES POOR DRAINAGE.
4. GENERAL: COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. CONFORM TO ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE. UPON ARRIVAL AT THE SITE , PLANTS SHALL BE THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS STORED ON-SITE SHALL NOT REMAIN UNPLANTED FOR A PERIOD EXCEEDING TWENTY-FOUR (24) HOURS. AT ALL TIMES WORKMANLIKE METHODS CUSTOMARY IN GOOD HORTICULTURAL PRACTICES SHALL BE EXERCISED.
5. THE WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURTENANCES AND PLANTS.
6. ALL PLANTING PITS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH THE USA STANDARD FOR NURSERY STOCK 260.1, UNLESS SHOWN OTHERWISE ON THE DRAWINGS, AND BACKFILLED WITH THE PREPARED PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. TEST ALL TREE PITS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE. PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER DRAINAGE. IF POOR DRAINAGE EXISTS, UTILIZE "POOR DRAINAGE CONDITION" PLANTING DETAIL. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREMAN. PROPER "LETTING IN" SHALL BE ASSURED TO ELIMINATE AIR POCKETS AROUND THE ROOTS. "JET STICK" OR EQUAL IS RECOMMENDED.
7. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES WHILE INSTALLING TREES.
8. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION E OF THESE SPECIFICATIONS.
9. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. PLANTING SOIL MIXTURE SHALL BE BACKFILLED, THOROUGHLY TAMPED AROUND THE BALL, AND SETTLED BY WATER (AFTER TAMPING).
10. AMEND PINE AND OAK PLANT PITS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. ALL OTHER PLANT PITS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INOCULATION.
11. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES, STIRRING IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET. ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE, ONLY WITH MULCH. ALL BURLAP, ROPE, WIRES, BASKETS, ETC., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.
12. PRUNING: TREES SHALL BE PRUNED, AT THE DIRECTION OF THE OWNER OR OWNER'S REPRESENTATIVE, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRUNING TO BE PERFORMED BY LICENSED ARBORIST, IN ACCORDANCE WITH ANSI A-300.
13. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6", REMOVE AND DISPOSE ALL DEBRIS. MIX TOP 4" THE PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.
14. MULCHING: PROVIDE A THREE INCH (MINIMUM) LAYER OF SPECIFIED MULCH OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUND COVER, VINE BED, AND TREE PIT PLANTED UNDER THIS CONTRACT.
15. HERBICIDE WEED CONTROL: ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S PRECAUTIONS AND SPECIFICATIONS. PRIOR TO FINAL INSPECTION, TREAT ALL PLANTING BEDS WITH AN APPROVED PRE-EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS ALLOWED BY JURISDICTIONAL AUTHORITY)

J. LAWN SODDING

1. THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE OWNER.
2. LAWN BED PREPARATION: ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS, AND THE GROUND BROUGHT TO AN EVEN GRADE. THE ENTIRE SURFACE SHALL BE ROLLED WITH A ROLLER WEIGHING NOT MORE THAN ONE-HUNDRED (100) POUNDS PER FOOT OF WIDTH. DURING THE ROLLING, ALL DEPRESSIONS CAUSED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL BE REGRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH TO THE REQUIRED GRADE.
3. SOIL PREPARATION: PREPARE LOOSE BED FOUR (4) INCHES DEEP. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET PREPARED AREA THOROUGHLY.
4. SODDING
   A. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS, UNLESS SPECIFICALLY NOTED OTHERWISE.
   B. THE SOD SHALL BE CERTIFIED TO MEET FLORIDA STATE PLANT BOARD SPECIFICATIONS, ABSOLUTELY TRUE TO VARIETAL TYPE, AND FREE FROM WEEDS, FUNGUS, INSECTS AND DISEASE OF ANY KIND.
   C. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER SO AS TO MAKE A SOLID SODDED LAWN AREA. SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDSCAPE ELEMENTS, PAVED AND PLANTED AREAS. ADJACENT TO BUILDINGS, A 24 INCH STONE MULCH STRIP SHALL BE PROVIDED – REFER TO DETAILS. IMMEDIATELY FOLLOWING SOD LAYING, THE LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED. IF, IN THE OPINION OF THE OWNER, TOP-DRESSING IS NECESSARY AFTER ROLLING TO FILL THE VOIDS BETWEEN THE SOD PANELS AND TO EVEN OUT INCONSISTENCIES IN THE SOD, CLEAN SAND, AS APPROVED BY THE OWNER'S REPRESENTATIVE, SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN. FERTILIZE INSTALLED SOD AS ALLOWED BY PROPERTY'S JURISDICTIONAL AUTHORITY.
5. DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE DRYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOISTURE.
6. LAWN MAINTENANCE:
   A. WITHIN THE CONTRACT LIMITS, THE CONTRACTOR SHALL PRODUCE A DENSE, WELL ESTABLISHED LAWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND RE-SODDING OF ALL ERODED, SUNKEN OR BARE SPOTS (LARGER THAN 12"X12") UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE. REPAIRED SODDING SHALL BE ACCOMPLISHED AS IN THE ORIGINAL WORK (INCLUDING REGRADING IF NECESSARY).
   B. CONTRACTOR RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SOD/LAWN UNTIL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PRIOR TO AND UPON ACCEPTANCE, CONTRACTOR TO PROVIDE WATERING/IRRIGATION SCHEDULE TO OWNER. OBSERVE ALL APPLICABLE WATERING RESTRICTIONS AS SET FORTH BY THE PROPERTY'S JURISDICTIONAL AUTHORITY.

K. CLEANUP

UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM HIS WORK. ALL PAVED AREAS SHALL BE BROOM-CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S AUTHORIZED REPRESENTATIVE.

L. PLANT MATERIAL MAINTENANCE

ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING, CULTIVATING, SPRAYING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE. MAINTENANCE AFTER THE CERTIFICATION OF ACCEPTABILITY SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS IN THIS SECTION. CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE TO COVER LANDSCAPE AND IRRIGATION MAINTENANCE FOR A PERIOD OF 90 CALENDAR DAYS COMMENCING AFTER ACCEPTANCE.

S. FINAL INSPECTION AND ACCEPTANCE OF WORK

FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN DESCRIBED.

This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

RG Towers, LLC
2141 Alternate A1A South, Suite 440
Jupiter, FL 33477

PROJECT INFORMATION:

FT PIERCE–ORANGE AVE
2006 ORANGE AVE
FORT PIERCE, FL 34950
ST LUCIE COUNTY

CURRENT ISSUE DATE:

NOVEMBER 2017

ISSUED FOR:

SITE PLAN REVIEW

REV.:	DATE:	DESCRIPTION:

SEAL



PLANS PREPARED BY:

Kimley»Horn

© 2017 KIMLEY-HORN AND ASSOCIATES, INC.

1920 WEKIVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
(561) 845–0665
FBPE CA00000698

PROVIDER:

DRAWN BY:	CHK.:	APV.:
MM	LF	MM

LICENSURE:

TRICIA C. RICHTER, PLA LA#6667244

SHEET TITLE:

LANDSCAPE DETAILS

SHEET NUMBER:	REVISION:
5/5	

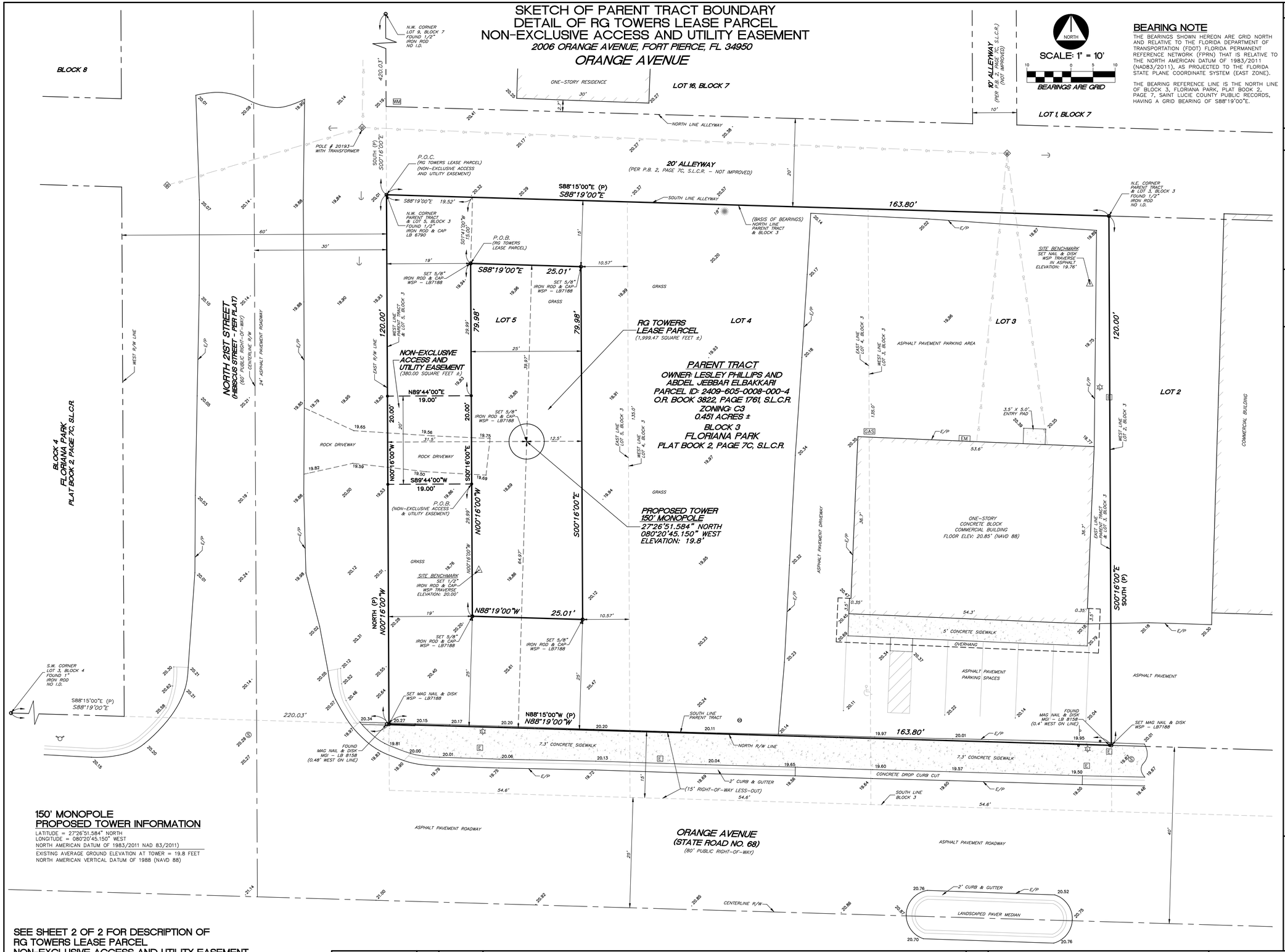
KHA Job #:

144042047

SKETCH OF PARENT TRACT BOUNDARY
DETAIL OF RG TOWERS LEASE PARCEL
NON-EXCLUSIVE ACCESS AND UTILITY EASEMENT

2006 ORANGE AVENUE, FORT PIERCE, FL 34950

ORANGE AVENUE



NORTH

SCALE: 1" = 10'

10 0 5 10

BEARINGS ARE GRID

BEARING NOTE

THE BEARINGS SHOWN HEREON ARE GRID NORTH AND RELATIVE TO THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) FLORIDA PERMANENT REFERENCE NETWORK (FPRN) THAT IS RELATIVE TO THE NORTH AMERICAN DATUM OF 1983/2011 (NAD83/2011), AS PROJECTED TO THE FLORIDA STATE PLANE COORDINATE SYSTEM (EAST ZONE).

THE BEARING REFERENCE LINE IS THE NORTH LINE OF BLOCK 3, FLORIANA PARK, PLAT BOOK 2, PAGE 7, SAINT LUCIE COUNTY PUBLIC RECORDS, HAVING A GRID BEARING OF S88°19'00"E.

150' MONOPOLE
PROPOSED TOWER INFORMATION

LATITUDE = 27°26'51.584" NORTH
LONGITUDE = 080°20'45.150" WEST
NORTH AMERICAN DATUM OF 1983/2011 NAD 83/2011)

EXISTING AVERAGE GROUND ELEVATION AT TOWER = 19.8 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)

SEE SHEET 2 OF 2 FOR DESCRIPTION OF RG TOWERS LEASE PARCEL NON-EXCLUSIVE ACCESS AND UTILITY EASEMENT
SEE SHEET 2 OF 2 FOR REVIEW OF TITLE SEARCH REPORT

FLOOD ZONE INFORMATION

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM	FIRM ZONE	BASE FLOOD ELEVATION
120286	0178	J	02/16/2012	X	N/A

FIELD SURVEY DATE:	10/10/2017
DRAWN:	WSP
CHECKED:	WSP
MANAGER:	WSP
DWG FILE:	17-1404.DWG

No.	DATE	REVISION	BY
1	01/23/2018	REVISE SURVEY TO ADDRESS ST. LUCIE COUNTY SURVEYOR COMMENTS	WSP

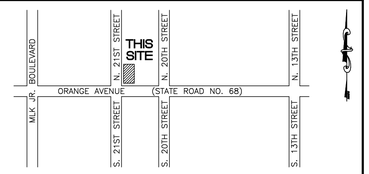
WSP Consultants, Inc.
SURVEYORS & MAPPERS
18815 ANNELIS DRIVE, LUTZ, FL 33548
PHONE (813) 909-2420
PROFESSIONAL SURVEYING & MAPPING CERTIFICATE OF AUTHORIZATION: LB 7188, STATE OF FLORIDA

MAP OF BOUNDARY AND TOPOGRAPHIC SURVEY
ORANGE AVENUE
PREPARED FOR:
RG Towers, LLC
LOCATED IN:
ST. LUCIE COUNTY, FLORIDA

PROJECT NO: 17-1404

SHEET NO: 1 OF 2

ORANGE AVENUE



LOCATION SKETCH

SECTION 09–T35S–R40E
NOT TO SCALE

LEGEND

P.O.C.	POINT OF COMMENCEMENT	WM	WATER METER
P.O.B.	POINT OF BEGINNING	S	SANITARY MANHOLE
S.L.C.R.	ST. LUCIE COUNTY RECORDS		GUY ANCHOR WIRE
R/W	RIGHT-OF-WAY		SANITARY CLEANOUT
E/P	EDGE OF PAVEMENT		FIRE HYDRANT
O.R.	OFFICIAL RECORD		BOLLARD
(P)	PLAT	E	ELECTRIC SERVICE
19.75	SPOT ELEVATION		LAMP POST
	PINE TREE	EM	ELECTRIC METER
	HANDICAP PARKING	GAS	GAS METER
	WOOD UTILITY POLE		STORE SIGN
—OH—OH—	OVERHEAD UTILITY		

DESCRIPTION OF PARENT TRACT

(PER OFFICIAL RECORD BOOK 3822, PAGE 1761 OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA)

LOTS 3, 4 AND 5, LESS THE SOUTH 15 FEET THEREOF, BLOCK 3 OF FLORIANA PARK, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 2, PAGE 7C, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA.

REPORT OF BOUNDARY AND TOPOGRAPHIC SURVEY

1. THE PARENT TRACT SHOWN HEREON IS BASED ON A SEARCH CONDUCTED BY WSP CONSULTANTS, INC. OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, THE REPORT OF TITLE PREPARED BY U.S. TITLE SOLUTIONS, DATED OCTOBER 14, 2017, FILE NO. 58394–FL1710–5030.

2. UNLESS OTHERWISE NOTED HEREON RECORD AND MEASURED VALUES (SHOWN) ARE IN SUBSTANTIAL AGREEMENT.

3. THE PURPOSE OF THIS SURVEY IS TO LOCATE THE EXISTING FEATURES WITHIN THE PARENT TRACT FOR THE FUTURE INSTALLATION OF A COMMUNICATIONS FACILITY.

4. THE EXPECTED USE OF THE SURVEY AND MAP IS FOR THE PREPARATION OF LEASE AGREEMENTS, DESIGN PLANS, PERMITTING SETS AND CONSTRUCTION OF A MONOPOLE TOWER ON THE PARENT TRACT.

5. THIS SURVEY IS CLASSIFIED AS COMMERCIAL/HIGH RISK AND EXCEEDS THE MINIMUM RELATIVE DISTANCE ACCURACY OF 1 FOOT IN 10,000 FEET AS REQUIRED BY THE FLORIDA STANDARDS OF PRACTICE (5J–17.051 THROUGH 5J–17.053 F.A.C.). THE ACCURACY OBTAINED BY MEASUREMENT AND CALCULATION OF A CLOSED GEOMETRIC FIGURE WAS FOUND TO EXCEED THIS REQUIREMENT.

6. ALL MEASUREMENTS ARE IN ACCORDANCE WITH THE UNITED STATES STANDARD, IN FEET.

7. THE HORIZONTAL FEATURES SHOWN HEREON ARE PLOTTED TO WITHIN 1/20 OF THE MAP SCALE.

8. HORIZONTAL AND VERTICAL DATA SHOWN HEREON WAS OBTAINED UTILIZING A "LEICA TCRP1205+" TOTAL STATION AND "ALLEGRO MX CARLSON" DATA COLLECTION SYSTEM.

9. ELEVATIONS OF WELL–IDENTIFIED FEATURES CONTAINED IN THIS SURVEY AND MAP HAVE BEEN MEASURED TO AN ESTIMATED VERTICAL ACCURACY OF 0.1'.

10. HORIZONTAL FEATURE LOCATION IS TO THE CENTER OF THE SYMBOL AND MAY BE ENLARGED FOR CLARITY.

11. UNDERGROUND FOUNDATIONS AND/OR UTILITIES HAVE NOT BEEN LOCATED.

12. FLOOD ZONE INFORMATION SHOWN HEREON WAS OBTAINED FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), FLOOD INSURANCE RATE MAP (FIRM).

13. THE ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) AND ARE REFERENCED TO THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) FLORIDA PERMANENT REFERENCE NETWORK (FPRN). THE MEASUREMENTS WERE OBTAINED UTILIZING A "HEMISPHERE S320 GNSS" RTK GPS RECEIVER.

14. THE VALUES FOR THE LATITUDE, LONGITUDE AND ELEVATIONS SHOWN HEREON ARE WITHIN THE ALLOWABLE TOLERANCES FOR THE FEDERAL AVIATION ADMINISTRATION 1–A LETTER.

15. THE LATITUDE AND LONGITUDE SHOWN HEREON WERE OBTAINED UTILIZING THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) FLORIDA PERMANENT REFERENCE NETWORK (FPRN) THAT IS RELATIVE TO THE NORTH AMERICAN DATUM OF 1983/2011 (NAD83/2011), AS PROJECTED TO THE FLORIDA STATE PLANE COORDINATE SYSTEM (EAST ZONE). THE MEASUREMENTS WERE OBTAINED UTILIZING A "HEMISPHERE S320 GNSS" RTK GPS RECEIVER.

16. THE RG TOWERS LEASE PARCEL SHOWN IN THIS SURVEY LIES ENTIRELY WITHIN THE DESCRIBED PARENT TRACT.

17. THE SURVEYOR HAS REVIEWED THE REPORT OF TITLE PREPARED BY U.S. TITLE SOLUTIONS, DATED OCTOBER 14, 2017, FILE NO. 58394–FL1710–5030. ALL PLOTTABLE MATTERS OF RECORD IDENTIFIED IN THE REPORT OF TITLE THAT ARE PERTINENT TO THE RG TOWERS LEASE PARCEL AND ITS ACCESS AND UTILITY EASEMENT, IF APPLICABLE, HAVE BEEN SHOWN OR NOTED ON THIS SURVEY. THE SURVEYOR RELIED SOLELY UPON THAT REPORT OF TITLE WITH RESPECT TO EASEMENTS, RIGHTS–OF–WAY, SETBACK LINES AGREEMENTS, RESERVATIONS AND OTHER SIMILAR MATTERS.

18. BASED UPON THE REPORT OF TITLE, THE RG TOWERS LEASE PARCEL HAS ACCESS TO N. 21ST STREET, A PUBLIC RIGHT–OF–WAY, BY MEANS OF THE ACCESS AND UTILITY EASEMENT DEPICTED HEREON. THE EASEMENT LIES ENTIRELY WITHIN THE LANDS OF THE OWNER(S) OF THE PARCEL DESCRIBED IN SAID REPORT OF TITLE AND NO EASEMENTS OR RIGHTS OF OTHER THIRD PARTIES DISCLOSED BY THAT REPORT OF TITLE WOULD PRECLUDE ACCESS OVER THE PARENT TRACT FROM THE RG TOWERS LEASE PARCEL TO THAT PUBLIC RIGHT–OF–WAY.

19. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.

20. SURVEY DATE: FIELD SURVEY WAS COMPETED OCTOBER 10, 2017, WHICH IS THE DATE OF DATA ACQUISITION.

CERTIFIED TO: RG TOWERS, LLC

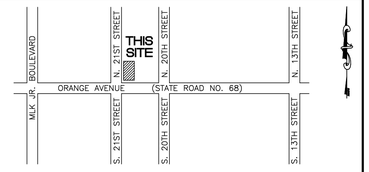
CERTIFICATE

I, WILLIAM S. PAYNE, DO HEREBY STATE THAT THIS MAP OF BOUNDARY AND TOPOGRAPHIC SURVEY WAS PERFORMED UNDER MY DIRECT SUPERVISION AND IS ACCURATE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I FURTHER STATE THAT THIS MAP OF BOUNDARY AND TOPOGRAPHIC SURVEY WAS COMPLETED IN ACCORDANCE WITH THE STANDARDS OF PRACTICE FOR SURVEYING AND MAPPING STATED IN RULES 5J–17.051 THROUGH 5J–17.053 OF THE FLORIDA ADMINISTRATIVE CODE, PURSUANT TO FLORIDA STATUTES CHAPTER 472.027.

WILLIAM S. PAYNE
PROFESSIONAL SURVEYOR AND MAPPER #LS 5685
WSP CONSULTANTS, INC. #LB 7188
STATE OF FLORIDA

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER
WILLIAM S. PAYNE LS#5685

ORANGE AVENUE



LOCATION SKETCH
SECTION 09-T35S-R40E
NOT TO SCALE

150' MONOPOLE
PROPOSED TOWER INFORMATION

LATITUDE = 27°26'51.584" NORTH
LONGITUDE = 080°20'45.150" WEST
NORTH AMERICAN DATUM OF 1983/2011 NAD 83/2011)
EXISTING AVERAGE GROUND ELEVATION AT TOWER = 19.8 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)

DESCRIPTION OF RG TOWERS LEASE PARCEL

A PARCEL OF LAND BEING A PORTION OF LOT 5, BLOCK 3, FLORIANA PARK, AS RECORDED IN PLAT BOOK 2, PAGE 7C OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 5, BLOCK 3;

THENCE ON A GRID BEARING OF S88°19'00"E ALONG THE NORTH LINE OF LOT 5, BLOCK 3, A DISTANCE OF 19.52 FEET;

THENCE S01°41'00"W A DISTANCE OF 15.00 FEET TO A POINT ON A LINE 15.00 FEET SOUTH OF AND PARALLEL WITH THE NORTH LINE OF SAID LOT 5, BLOCK 3, SAID POINT ALSO BEING THE POINT OF BEGINNING;

THENCE S88°19'00"E ALONG SAID PARALLEL LINE, A DISTANCE OF 25.01 FEET;

THENCE S00°16'00"E A DISTANCE OF 79.98 FEET TO A POINT ON A LINE 25.00 FEET NORTH OF AND PARALLEL WITH THE NORTH RIGHT-OF-WAY LINE OF ORANGE AVENUE (80 FOOT PUBLIC RIGHT-OF-WAY);

THENCE N88°19'00"W ALONG SAID PARALLEL LINE, A DISTANCE OF 25.01 FEET TO A POINT ON A LINE 19.00 FEET EAST OF AND PARALLEL WITH THE WEST LINE OF SAID LOT 5, BLOCK 3;

THENCE N00°16'00"W ALONG SAID PARALLEL LINE, A DISTANCE OF 79.98 FEET TO THE POINT OF BEGINNING;

SAID PARCEL OF LAND SITUATE WITHIN ST. LUCIE COUNTY, FLORIDA CONTAINING 1,999.47 SQUARE FEET MORE OR LESS.

DESCRIPTION OF NON-EXCLUSIVE ACCESS AND UTILITY EASEMENT

A PARCEL OF LAND BEING A PORTION OF LOT 5, BLOCK 3, FLORIANA PARK, AS RECORDED IN PLAT BOOK 2, PAGE 7C OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 5, BLOCK 3;

THENCE ON A GRID BEARING OF S88°19'00"E ALONG THE NORTH LINE OF LOT 5, BLOCK 3, A DISTANCE OF 19.52 FEET;

THENCE S01°41'00"W A DISTANCE OF 15.00 FEET TO A POINT ON A LINE 15.00 FEET SOUTH OF AND PARALLEL WITH THE NORTH LINE OF SAID LOT 5, BLOCK 3;

THENCE S88°19'00"E ALONG SAID PARALLEL LINE, A DISTANCE OF 25.01 FEET;

THENCE S00°16'00"E A DISTANCE OF 79.98 FEET TO A POINT ON A LINE 25.00 FEET NORTH OF AND PARALLEL WITH THE NORTH RIGHT-OF-WAY LINE OF ORANGE AVENUE (80 FOOT PUBLIC RIGHT-OF-WAY);

THENCE N88°19'00"W ALONG SAID PARALLEL LINE, A DISTANCE OF 25.01 FEET TO A POINT ON A LINE 19.00 FEET EAST OF AND PARALLEL WITH THE WEST LINE OF SAID LOT 5, BLOCK 3;

THENCE N00°16'00"W ALONG SAID PARALLEL LINE, A DISTANCE OF 29.99 FEET TO THE POINT OF BEGINNING;

THENCE S89°44'00"W A DISTANCE OF 19.00 FEET TO A POINT ON THE WEST LINE OF SAID LOT 5, BLOCK 3, SAID POINT ALSO BEING ON THE EAST RIGHT-OF-WAY LINE OF NORTH 21ST STREET (60 FOOT PUBLIC RIGHT-OF-WAY);

THENCE N00°16'00"W ALONG SAID WEST LINE AND EAST RIGHT-OF-WAY LINE, A DISTANCE OF 20.00 FEET;

THENCE N89°44'00"E A DISTANCE OF 19.00 FEET;

THENCE S00°16'00"E A DISTANCE OF 20.00 FEET TO THE POINT OF BEGINNING;

SAID PARCEL OF LAND SITUATE WITHIN ST. LUCIE COUNTY, FLORIDA CONTAINING 380.00 SQUARE FEET MORE OR LESS.

REVIEW OF TITLE SEARCH REPORT

I HAVE REVIEWED THE REPORT OF TITLE PREPARED BY U.S. TITLE SOLUTIONS, DATED OCTOBER 14, 2017, FILE NO. 58394-FL1710-5030, AND FIND AS FOLLOWS WITH RESPECT TO MATTERS OF RECORDS LISTED IN SAID REPORT.

1. TAXES, TAX LIENS, TAX SALES, WATER RATES, SEWER AND ASSESSMENTS SET FORTH IN SCHEDULE HEREIN.

2. MORTGAGES RETURNED HEREIN. (-3-). SEE SEPARATE MORTGAGE SCHEDULE.

3. ANY STATE OF FACTS WHICH AN ACCURATE SURVEY MIGHT SHOW OR SURVEY EXCEPTIONS SET FORTH HEREIN.

4. RIGHTS OF TENANTS OR PERSON IN POSSESSION.

(JUDGMENTS, LIENS AND UCC)
5. NONE WITHIN PERIOD SEARCHED

(COVENANTS/RESTRICTIONS)
6. NONE WITHIN PERIOD SEARCHED

(EASEMENTS AND RIGHTS OF WAY)
7. NONE WITHIN PERIOD SEARCHED

(OTHER FILED DOCUMENTS)
8. PLAT OF FORT PIERCE FARMS IN BOOK 2, PAGE 7-A.

- PARENT TRACT DOES NOT LIE WITHIN SAID PLAT.

9. PLAT OF OAKLAND PARK IN BOOK 2, PAGE 7-B.

- PARENT TRACT DOES NOT LIE WITHIN SAID PLAT.

10. PLAT OF FLORIANA PARK IN BOOK 2, PAGE 7-C.

- BLANKET IN NATURE - PARENT TRACT LIES COMPLETELY WITHIN SAID PLAT.
- THERE ARE NO EASEMENTS, RESTRICTIONS AND / OR SETBACKS DEPICTED ON SAID PLAT, NOTHING TO PLOT.

11. CERTIFICATION OF TRUST BETWEEN JOHN C. WALKER TRUST DATED JULY 26, 1994 AND JOHN C. WALKER, TRUSTEE OF THE JOHN C. WALKER TRUST DATED JULY 26, 1994 DATED 12/24/2015 RECORDED 12/31/2015 IN BOOK 3822, PAGE 1764.

- BLANKET IN NATURE - DESCRIBES PARENT TRACT.
- SAID TRUST IS NO LONGER THE OWNER OF THE PARENT TRACT.

12. MEMORANDUM OF WIRELESS COMMUNICATIONS FACILITY LEASE BETWEEN LESLEY PHILLIPS & ABDEL IJEBBAR ELBAKARRI, A MARRIED COUPLE AND RG TOWERS, LLC, A DELAWARE LIMITED LIABILITY COMPANY DATED 9/27/2017 RECORDED 10/2/2017 IN BOOK 4047, PAGE 36.

- BLANKET IN NATURE - DESCRIBES PARENT TRACT.

SEE SHEET 1 OF 2 FOR DETAIL OF
RG TOWERS LEASE PARCEL
NON-EXCLUSIVE ACCESS AND UTILITY EASEMENT

FLOOD ZONE INFORMATION

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM	FIRM ZONE	BASE FLOOD ELEVATION
120286	0178	J	02/16/2012	X	N/A

FIELD SURVEY DATE: 10/10/2017					
DRAWN: WSP					
CHECKED: WSP					
MANAGER: WSP	1	01/23/2018	REVISE SURVEY TO ADDRESS ST. LUCIE COUNTY SURVEYOR COMMENTS	WSP	
DWG FILE: 17-1404.DWG	No.	DATE	REVISION	BY	

WSP Consultants, Inc.
SURVEYORS & MAPPERS
18815 ANNELIS DRIVE, LUTZ, FL 33548
PHONE (813) 909-2420
PROFESSIONAL SURVEYING & MAPPING CERTIFICATE OF AUTHORIZATION:
LB 7188, STATE OF FLORIDA

MAP OF BOUNDARY AND TOPOGRAPHIC SURVEY
ORANGE AVENUE
PREPARED FOR:
RG Towers, LLC
LOCATED IN:
ST. LUCIE COUNTY, FLORIDA

PROJECT NO: 17-1404

SHEET NO: 2 OF 2

Kimley»Horn

January 26, 2018

City of Fort Pierce
Planning Department
100 N. U.S. Highway 1
Fort Pierce, FL 34950

Re: Fort Pierce-Orange Avenue Telecommunications Tower
2006 Orange Ave, Fort Pierce, FL 34950

Dear Sir,

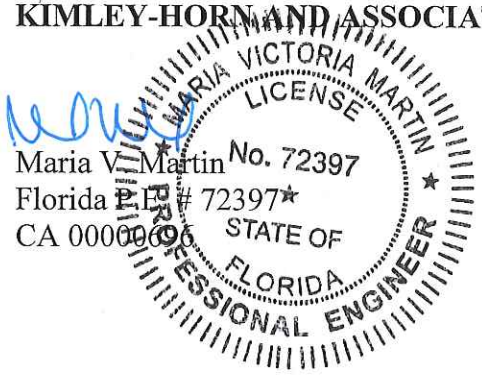
Please be advised that the estimate cost of the proposed tower demolition and removal is $8,000.00. The estimate listed is equivalent to 100% of the actual estimated cost of the tower steel demolition and removal.

The estimate was based on standard construction practices. This office cannot estimate construction costs for any time other than that of the date of the estimate.

If you have any questions regarding this issue, please call me at 561-845-0665.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.



Maria V. Martin
Florida P.E. # 72397
CA 0000696

Bond # 1066222

Tower Removal Bond

KNOW ALL PERSONS BY THESE PRESENTS: That we RG Towers, LLC, a corporation duly organized under the laws of the State of DE, as Principal and The Hanover Insurance Company, as Surety, are held and firmly bound unto City of Fort Pierce, Florida as Obligee, in the amount of Eight Thousand Dollars and 00/100 ($ 8,000.00)for the payment of which, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents, the liability of the Surety being limited to the penal sum of this bond regardless of the number of years the bond is in effect.

Whereas, the Principal has obtained written approval from the Obligee for the construction and erection of a wireless communication tower located at 2006 Orange Ave, Fort Pierce, Florida 34950, Tax Parcel Number 2409-605-0008-000-4. Now, therefore if the principal well and truly complies with the maintenance, replacement, removal or relocation of the tower from the aforementioned address within 30 days upon receipt of written notice from the Obligee, to remove, replace, modify, or relocate the tower from said premises then this obligation is void otherwise to remain in full force and effect unless cancelled as set forth below:

1. It shall be a condition precedent to any right of recovery hereunder that, in the event of any default on the part of the Principal, a written statement of the particular facts of such default shall be, within Thirty (30) days, delivered to Surety at it Home Office located at 440 Lincoln Street , Worcester, MA 01653 by registered mail to the Surety and the Surety shall not be obligated to perform Principals obligation until sixty (60) days after Surety's receipt of such statement.
2. The Surety may cancel this bond at any time by giving Thirty (30) days notice, by registered mail or overnight courier service to Planning Department, 100 North US 1, PO Box 1480, Fort Pierce, FL 34950 (Obligee). Such termination shall not affect liability incurred under this obligation prior to the effective date of such termination.
3. No action, suit, or proceeding shall be maintained against the Surety on this bond unless the action is brought within twelve (12) months of the cancellation date of this bond.
4. Regardless of the number of years this bond may be renewed; in no event shall the liability of the Surety exceed the penal sum of this bond.
5. It is understood that the non-renewal of this bond by the Surety, or failure or inability of the Principal to file a replacement bond shall not constitute a loss recoverable by the Obligee under this bond.

Signed, sealed, and witnessed this 26th day of January, 2018.

Holly Valdez
Witness

RG Towers, LLC
Principal

By: S Roh

The Hanover Insurance Company
Surety

By: Richard A. Montgomery, Attorney-in-Fact

LeeAnne K. Michaud
Witness LeeAnne K. Michaud

THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

POWERS OF ATTORNEY
CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That THE HANOVER INSURANCE COMPANY and MASSACHUSETTS BAY INSURANCE COMPANY, both being corporations organized and existing under the laws of the State of New Hampshire, and CITIZENS INSURANCE COMPANY OF AMERICA, a corporation organized and existing under the laws of the State of Michigan, do hereby constitute and appoint

Richard A. Montgomery

of Columbia, MD and each is a true and lawful Attorney(s)-in-fact to sign, execute, seal, acknowledge and deliver for, and on its behalf, and as its act and deed any place within the United States, or, if the following line be filled in, only within the area therein designated

any and all bonds, recognizances, undertakings, contracts of indemnity or other writings obligatory in the nature thereof, as follows:

Surety Bond Number: 1066222
Principal: RG Towers, LLC
Obligee: City of Fort Pierce, Florida

and said companies hereby ratify and confirm all and whatsoever said Attorney(s)-in-fact may lawfully do in the premises by virtue of these presents. These appointments are made under and by authority of the following Resolution passed by the Board of Directors of said Companies which resolutions are still in effect:

"RESOLVED, That the President or any Vice President, in conjunction with any Vice President, be and they are hereby authorized and empowered to appoint Attorneys-in-fact of the Company, in its name and as its acts, to execute and acknowledge for and on its behalf as Surety any and all bonds, recognizances, contracts of indemnity, waivers of citation and all other writings obligatory in the nature thereof, with power to attach thereto the seal of the Company. Any such writings so executed by such Attorneys-in-fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company in their own proper persons." (Adopted October 7, 1981 - The Hanover Insurance Company; Adopted April 14, 1982 - Massachusetts Bay Insurance Company; Adopted September 7, 2001 - Citizens Insurance Company of America)

IN WITNESS WHEREOF, THE HANOVER INSURANCE COMPANY, MASSACHUSETTS BAY INSURANCE COMPANY and CITIZENS INSURANCE COMPANY OF AMERICA have caused these presents to be sealed with their respective corporate seals, duly attested by two Vice Presidents, this **6th** day of **October 2011**.

THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

Robert Thomas, Vice President

Mark Fitzgerald, Vice President

THE COMMONWEALTH OF MASSACHUSETTS)
COUNTY OF WORCESTER) ss.

On this **6th** day of **October 2011** before me came the above named Vice Presidents of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, to me personally known to be the individuals and officers described herein, and acknowledged that the seals affixed to the preceding instrument are the corporate seals of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, respectively, and that the said corporate seals and their signatures as officers were duly affixed and subscribed to said instrument by the authority and direction of said Corporations.

BARBARA A. GARLICK
Notary Public
Commonwealth of Massachusetts
My Commission Expires Sept. 21, 2018

Barbara A. Garlick, Notary Public
My Commission Expires September 21, 2018

I, the undersigned Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, hereby certify that the above and foregoing is a full, true and correct copy of the Original Power of Attorney issued by said Companies, and do hereby further certify that the said Powers of Attorney are still in force and effect.

This Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America.

"RESOLVED, That any and all Powers of Attorney and Certified Copies of such Powers of Attorney and certification in respect thereto, granted and executed by the President or any Vice President in conjunction with any Vice President of the Company, shall be binding on the Company to the same extent as if all signatures therein were manually affixed, even though one or more of any such signatures thereon may be facsimile." (Adopted October 7, 1981 - The Hanover Insurance Company; Adopted April 14, 1982 - Massachusetts Bay Insurance Company; Adopted September 7, 2001 - Citizens Insurance Company of America)

GIVEN under my hand and the seals of said Companies, at Worcester, Massachusetts, this 26th day of January 2018.

THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

Glenn Margosian, Vice President

Project: RG TOWERS

Subject: Review Comments
To: Brandon Creagan
From: Rod Reed, County Surveyor
PW-Engineering Division
Date January 10, 2018

All comments are based on the Standards of Practice per 5J-17.050 thru 5J-17.052

SURVEY:

1) Please provide a signed and sealed survey.
2) Please add to the notes. "The expected use of the survey and map" and "All measurements are in accordance with the United States standard, in feet."
3) Please add the following statement to your notes "Additions or deletions to survey maps or reports by other than the signing party or parties is prohibited without written consent of the signing party or parties."
4) All survey maps must reflect a survey date, which is the date of data acquisition.
5) A reference to all bearings shown on a survey map or report must be clearly stated, i.e., whether to "True North"; "Grid North as established by the NOS"; "Assumed North based on a bearing for a well-defined line, such as the center line of a road or right of way, etc."; "a Deed Call for a particular line"; or "the bearing of a particular line shown upon a plat." References to Magnetic North should be avoided except in the cases where a comparison is necessitated by a Deed Call. In all cases, the bearings used shall be referenced to some well-established and monumented line.

Please provide a written response to all comments

Rod Reed, County Surveyor
St. Lucie County, Fl.
2300 Virginia Avenue
Ft. Pierce, Fl. 34982-5652
www.stlucieco.org
Ph. (772) 462-1721
E-mail reedr@stlucieco.org

THE SUNRISE CITY
FORT PIERCE
PLANNING DEPARTMENT
Florida

January 18, 2018

RG Towers (Holly Valdez)
2141 Alternate A1A Suite 440
Jupiter, FL 33477

SUBJECT: **RG Towers – 2006 Orange Ave**
TECHNICAL REVIEW PROJECT: # 17-04000033
SITE PLAN AND DESIGN REVIEW

Comments:

1. Extend the landscape buffer that will be around the fenced area to include the southern portion of the vehicular use area to the proposed sidewalk.
2. Submit an Irrigation Plan as well as provide clarification on the water schedule that was provided. Currently the water schedule shows the plants being maintained for 90 days. What will happen after the 90s have passed?
3. Provide a Tower Removal Bond & Agreement
4. Detail how vehicles with enter and exit the site. Is there ability for a vehicle to turn around in the driveway or will they have to back into the street?
5. Camouflaging options should be looked into as well as a slim pole design to reduce visibility of the pole and to help it blend in more with its surroundings.
6.

Advisory Comment:

1. Look into the possibility of buffering the north property line from the adjacent ally way and residential home. This can be done by installing a 6 foot landscape buffer or a 6ft wood fence.

The presented review is specific to the proposed facility. Please contact me should you have any questions regarding the project at (772) 467-3742 or by e-mail: bcreagan@city-ftpierce.com.

Sincerely,

Brandon Creagan, LEED Green Associate
Planner

THE SUNRISE CITY
FORT PIERCE
Florida
ENGINEERING
DEPARTMENT

TO : Brandon Creagan, Planner

FROM : John R. Andrews, P.E., City Engineer

RE : RG Towers - 2006 Orange Avenue – Conditional Use
TRC No. 17-04000033

DATE : January 18, 2018

This is to advise you that we have completed the review of the following documents as received by this office on January 5, 2018:

- [x] Application Package
- [ ] Test Reports & Related Documents
- [ ] Record Drawings
- [ ] Clearances from all applicable Local, State and Federal Agencies
- [ ] P/D Drawings & Approved Site Plan
- [ ] Certificate of Completion
- [ ] Permits from applicable Local, State & Federal Agencies

Based on our reviews and appropriate site final inspection, we

- [x] Recommend
- [ ] Do Not Recommend
- [x] Conditional Use Approval w/ conditions
- [ ] Building Permit
- [ ] C/O

Developer, Owner, Engineer, Contractor and other members of the Development Team must be aware, the above recommendation is based only on the construction requirements of the engineering plans and other engineering documentation approved by this department. The Development Team shall be responsible for the compliance with other City department requirements and all approved documents, as well as Local, State and Federal regulations. The development requirements for this project may necessitate additional construction requirements that are not subject to this department's review for approval.

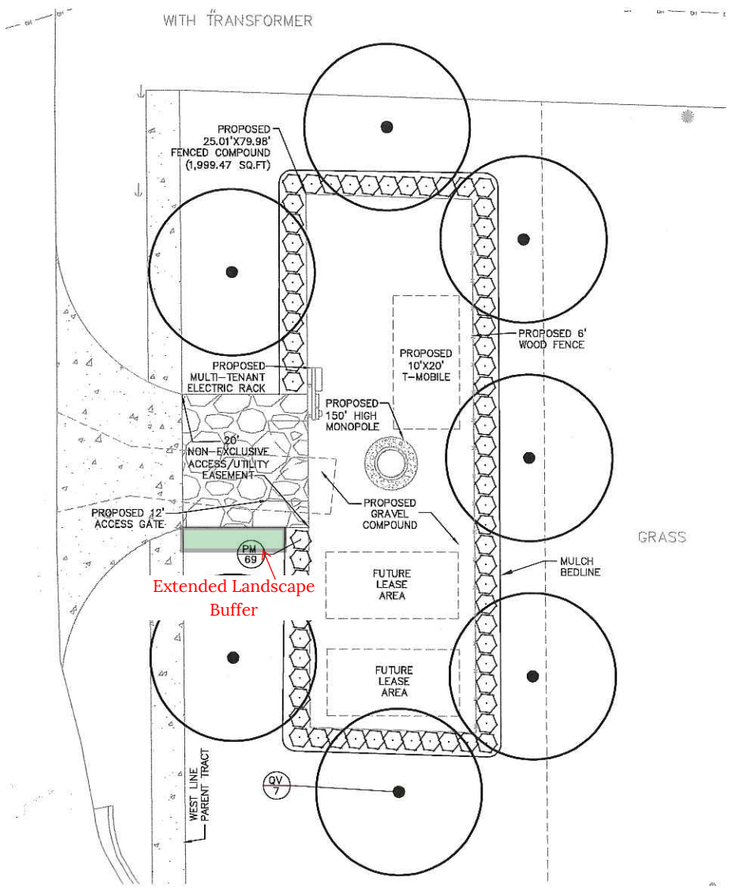
- [x] See attached for conditions of approval

100 NORTH US 1, FORT PIERCE, FLORIDA 34950 • CITYOFFORTPIERCE.COM • TEL: 772.467.3782 • FAX: 772.460.6847

ENGINEERING CONDITIONS OF APPROVAL:

1. Please reduce the driveway radius to a maximum of 10'.
2. Sheet 2 of 5 does not scale accurately; please confirm graphic scale and update plan accordingly.

JRA/TST/dhr



PLANT SCHEDULE

TREES	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	QTY
QV	Quercus virginiana	Southern Live Oak	30 gal	3" Cal.	10'HT X 5'SPR	7

SHRUBS	BOTANICAL NAME	COMMON NAME	CONT	O.C.	SIZE	QTY
PM	Podocarpus macrophyllus	Podocarpus	7 gal	36" O.C.	6'H Min	69

CODE COMPLIANCE SUMMARY:		
PERIMETER BUFFER REQUIRED:		PROVIDED:
SHADE TREES 1/30 LF 193 LF / 30 LF	= 7 SHADE TREES	7 SHADE TREES
CONTINUOUS HEDGE 6' H		CONTINUOUS HEDGE 6' H

NORTH

GRAPHIC SCALE IN FEET
0 5 10 20

This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

LANDSCAPE WATERING SPECIFICATIONS AND NOTES

A. WATER-SOLUBLE GEL SOIL AMENDMENT

1. ALL PLANTINGS SHALL BE PLANTED IN THE EXISTING NATIVE SOIL ON SITE, WITH POLYMER GEL SLURRY (AS DESCRIBED IN THESE SPECIFICATIONS), UNLESS DETERMINED TO BE UNSUITABLE – AT WHICH POINT THE CONTRACTOR SHALL CONTACT LANDSCAPE ARCHITECT TO DISCUSS ALTERNATE RECOMMENDATION PRIOR TO PLANTING.
2. A WATER-ABSORBING POLYMER GEL PRODUCT (AGRODIAMONDS (TM)) THAT HAS BEEN HYDRATED ACCORDING TO MANUFACTURER'S DIRECTION SHALL BE PLACED INTO EACH HOLE PRIOR TO PLANTING. SEE APPLICATION RATE CHART, THIS SHEET. AGRODIAMONDS (TM) BY AGROTECH AMERICA (561) 743-8025.

B. WATER

1. 90 DAYS OF WATER MONITORING SHALL BE SCHEDULED FOR ALL PLANTINGS UNDER THIS CONTRACT.
2. IF SITE EXPERIENCES DROUGHT OR IF RAINFALL DOES NOT ACCUMULATE 2" PER WEEK DURING THE MONITORING PERIOD, HAND WATERING WILL BE NECESSARY.
3. WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN AN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER (MEETING THE ABOVE STANDARD) FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER. SUITABLE WATER MAY BE AVAILABLE IN THE ADJACENT CANAL – COORDINATE WITH OWNER FOR PERMISSIONS.
4. WATERING PROJECT PLANTINGS MAY BE ACHEIVED BY WATER TRUCK OR BY TEMPORARY IRRIGATION SYSTEM, WHICH MUST BE REMOVED AT THE END OF THE MAINTENCE PERIOD.
5. CONTRACTOR SHALL SUPPLEMENT RAINFALL BY HAND-WATERING AND DOCUMENT WATERING EFFORTS THROUGH RAINFALL DATA AND MONITORING RECORDS.
6. FOR BIDDING PURPOSES, FOLLOW THE SCHEDULE BELOW:

   DAY 1: WATER IN PLANTINGS PER SPECS.
   DAY 2-30: 1/2" OF WATER EACH DAY FOR MON, WED, SATURDAY
   DAY 31-90: 1/2" OF WATER EACH DAY FOR MON, SATURDAY

C. FERTILIZER

CONTRACTOR SHALL INCLUDE FERTILIZER IN HYDRATED GEL SLURRY MIX. FERTILIZER SHALL BE A WATER SOLUABLE 14-14-14, CONTROLLED-RELEASE TYPE. MIX WITH GEL AT A RATE OF ONE OUNCE PER PLANT. ESTIMATE PLANT QUANTITIES FOR GEL PRODUCT AND MIX FERTILIZER APPROPRIATELY.

SIX WEEKS AFTER PLANTING, BROADCAST 10-10-10 CONTROLLED-RELEASE FERTILIZER AT A RATE OF 400 LBS PER ACRE OVER THE ENTIRE PLANTED AREA.

AGRODIAMONDS (TM) APPLICATION RATE CHART

CONTAINER SIZE	AGRODIAMONDS (TM) (RAW PRODUCT)
30 GAL	8 CUPS (46 OZ)
7 GAL	2 CUPS (11.5 OZ)

*MIX INTO BACKFILL MATERIAL FOR PLANT PITS. WORK MIX INTO SOIL WITH SHOVEL/SPADE.
*AGRODIAMONDS (TM) MUST BE HYDRATED (WATER-IN) FROM TOP. DO NOT WATER BY INJECTION (SUBSURFACE).
*MIX FERTILIZER IN HOLE PRIOR TO WATERING.

PLANTING NOTES:

1. CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS, PLANT LIST, GENERAL NOTES AND ALL CONTRACT DOCUMENTS FOR FURTHER AND COMPLETE INSTRUCTIONS.
2. PLANT LIST QUANTITIES ARE PROVIDED FOR CONVENIENCE. IN THE EVENT OF QUANTITY DISCREPANCIES THE DRAWING SHALL TAKE PRECEDENCE. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BIDDING.
3. PLANT SIZES LISTED ARE THE MINIMUM SIZE THAT WILL BE ACCEPTED FOR THAT PLANT.
4. ANY SUBSTITUTION IN SIZE AND/OR PLANT MATERIAL MUST BE APPROVED BY THE LANDSCAPE ARCHITECT IN WRITING. ALL PLANTS WILL BE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT AND/OR OWNERS REPRESENTATIVE BEFORE PLANTING CAN BEGIN.
5. CONTRACTOR SHALL FIELD ADJUST LOCATION OF PLANT MATERIAL AS NECESSARY TO AVOID DAMAGE TO EXISTING UNDERGROUND UTILITIES AND/OR INTERFERE WITH EXISTING ABOVE GROUND ELEMENTS. ALL CHANGES REQUIRED SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE AND SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE AND THE LANDSCAPE ARCHITECT.
6. THE CONTRACTOR SHALL BEAR ALL COSTS OF TESTING OF SOILS, AMENDMENTS, ETC. ASSOCIATED WITH THE WORK AND INCLUDED IN THE SPECIFICATIONS.
7. CONTRACTOR SHALL FAMILIARIZE HIM/HERSELF WITH THE LIMITS OF WORK AND EXISTING CONDITIONS AND VERIFY ALL INFORMATION. IF DISCREPANCIES EXIST, CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE IN WRITING WITHIN SEVEN CALENDAR DAYS OF NOTICE TO PROCEED.

RG Towers, LLC
2141 Alternate A1A South, Suite 440
Jupiter, FL 33477

PROJECT INFORMATION:
FT PIERCE-ORANGE AVE
2006 ORANGE AVE
FORT PIERCE, FL 34950
ST LUCIE COUNTY

CURRENT ISSUE DATE:
NOVEMBER 2017

ISSUED FOR:
SITE PLAN REVIEW

REV.:	DATE:	DESCRIPTION:

SEAL:
REGISTERED LANDSCAPE ARCHITECT
TRICIA CHRISTINE RICHTER
LA6667244
STATE OF FLORIDA

PLANS PREPARED BY:
Kimley»Horn
© 2017 KIMLEY-HORN AND ASSOCIATES, INC.
1920 WEKIVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
(561) 845-0665
FBPE CA00000895

PROVIDER:

DRAWN BY:	CHK.:	APV.:
MM	LF	MM

LICENSURE:
TRICIA C. RICHTER, PLA LA#6667244

SHEET TITLE:
LANDSCAPE PLANS

SHEET NUMBER: 4/5
REVISION:

KHA Job #:
144042047

Drawing name: K:\WPB_CIVIL\CELL SITES\RGP Towers\144042047 Ft Pierce- 2006 Orange Ave\cad\ZDs\L1.DWG L1 - LANDSCAPE PLANS Nov 14, 2017 8:28pm by markumarth

RG Towers, LLC

Ft Pierce Planning and Zoning
100 N. U.S. Highway 1
Fort Pierce, FL 34950

1/29/18

RE: TRC Comments Response RG Towers – Ft Pierce- Orange Ave

Attached please find the following documents **(one original and thirteen copies and one CD)** to complete our response for a new communication tower per the code Sec. 22-159 (B) – Antenna support structure

(1) Written Response
(2) Written Response- survey
(3) (13) 24 x 36 Site and landscape plan- revised
(4) (13) 24 x 36 Survey revised
(5) Removal Bond with Tower removal estimate

We look forward to being heard by Planning and Zoning on February 13, 2018

Please let me know if you have any questions.

Sincerely,

Holly Valdez
RG Towers, LLC
V.P. Operations

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

Ft Pierce Planning and Zoning
100 N. U.S. Highway 1
Fort Pierce, FL 34950

1/29/18

RE: TRC Comments Response RG Towers – Ft Pierce- Orange Ave
Project: # 17-04000033

All comments are based on the Standards of Practice per 5J-17.050 thru 5J -17.052

SURVEY:

1) Please provide a signed and sealed survey.
2) Please add to the notes. "The expected use of the survey and map" and "Al l measurements are in accordance with the United States standard, in feet."
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Please see separate written response from surveyor attached

SITE PLAN AND DESIGN REVIEW:

1. Extend the landscape buffer that will be around the fenced area to include the southern portion of the vehicular use area to the proposed sidewalk.
Please see revised Page 4/5
2. Submit an Irrigation Plan as well as provide clarification on the water schedule that was provided. Currently the water schedule shows the plants being maintained for 90 days. What will happen after the 90s have passed?
Irrigation plan as described on page 4/5 (below) constitutes the plan for the first 90 days giving the native plants time to root and acclimate. RG Towers is committed to continual landscape maintenance at their own expense. Perpetual maintenance includes pruning, fertilizing, replacement of dead and dying plants, and alternate watering of landscape materials during periods of drought in order to maintain healthy plant material.

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

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DAY 2-30: 1/2" OF WATER EACH DAY FOR MON, TUES, WED, THURS, SATURDAY
DAY 31-90: 1/2" OF WATER EACH DAY FOR MON, WED, SATURDAY

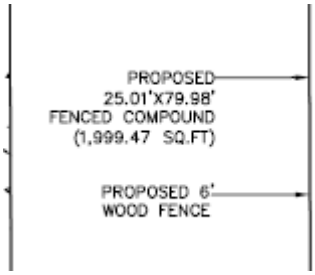
3. Provide a Tower Removal Bond & Agreement
Please see attached

4. Detail how vehicles with enter and exit the site. Is there ability for a vehicle to turn around in the driveway or will they have to back into the street?
Aside from initial construction, vehicular traffic at the site will consist of one average size vehicle or pickup truck accessing the site at a time for service and/or maintenance. As such, no turnaround will be necessary. Vehicles will simply enter head in and back out onto 21st St to exit.

5. Camouflaging options should be looked into as well as a slim pole design to reduce visibility of the pole and to help it blend in more with its surroundings.
The design has been revised to show a slimpole versus a monopole

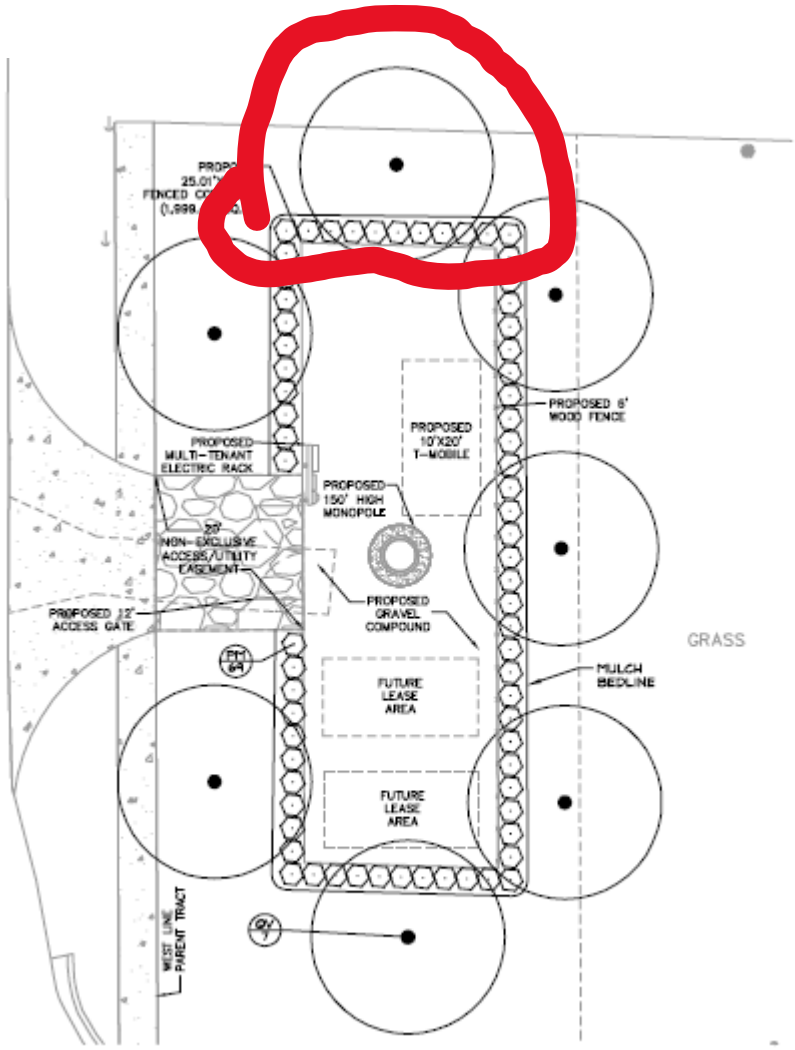
Advisory Comment:

1. Look into the possibility of buffering the north property line from the adjacent ally way and residential home. This can be done by installing a 6 foot landscape buffer or a 6ft wood fence.
On Page 2/5 a 6' wooden fence is depicted to enclose the entire compound which includes the north side between the compound and the residential parcel to the north.



And on Page 4/5 a landscape buffer is already shown on the north side which consists of (11) 6 foot high podocarpus plants and (1) 10 foot live southern Oak with a five foot spread

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com



ANT SCHEDULE

ENGINEERING CONDITIONS OF APPROVAL:

1. Please reduce the driveway radius to a maximum of 10'.
   Revision has been made

2. Sheet 2 of 5 does not scale accurately; please confirm graphic scale and update plan accordingly.
   Revision has been made

2141 Alternate A1A South, Suite 440
Jupiter, FL 33477
Phone: 561-748-0302 Fax: 561-748-0303 Web: www.rgtowers.com

WSP Consultants, Inc.
Surveyors & Mappers
18815 Annelis Drive
Lutz, FL 33548
Phone: (813) 909-2420

January 24, 2018

RESPONSE LETTER
Rod Reed, County Surveyor
St. Lucie County, Florida
2300 Virginia Avenue
Fort Pierce, FL 34982-5652

WSP PROJECT # 17-1404
RG TOWERS - ORANGE AVENUE

Please consider the following responses to the review comments provided by your office dated January 10, 2018.

1) Please provide a signed and sealed survey.

- Signed and sealed surveys are provided as part of the re-submittal.

2) Please add to the notes. "The expected use of the survey and map" and "All measurements are in accordance with the United States standard, in feet."

- Note # 4 in the Report of Survey addresses the “expected use”.
- Note # 6 in the Report of Survey addresses the “measurement units”.

3) *Please add the following statement to your notes "Additions or deletions to survey maps or reports by other than the signing party or parties is prohibited without written consent of the signing party or parties."*

- Note # 19 in the Report of Survey addresses this comment.

4) *All survey maps must reflect a survey date, which is the date of data acquisition.*

- Note # 20 in the Report of Survey addresses this comment.

5) *A reference to all bearings shown on a survey map or report must be clearly stated, i.e., whether to "True North"; "Grid North as established by the NOS"; "Assumed North based on a bearing for a well-defined line, such as the center line of a road or right of way, etc."; "a Deed Call for a particular line"; or "the bearing of a particular line shown upon a plat." References to Magnetic North should be avoided except in the cases where a comparison is necessitated by a Deed Call. In all cases, the bearings used shall be referenced to some well-established and monumented line.*

- Bearing Note added to the Map of Survey (to the right of the North Arrow).

Sincerely,



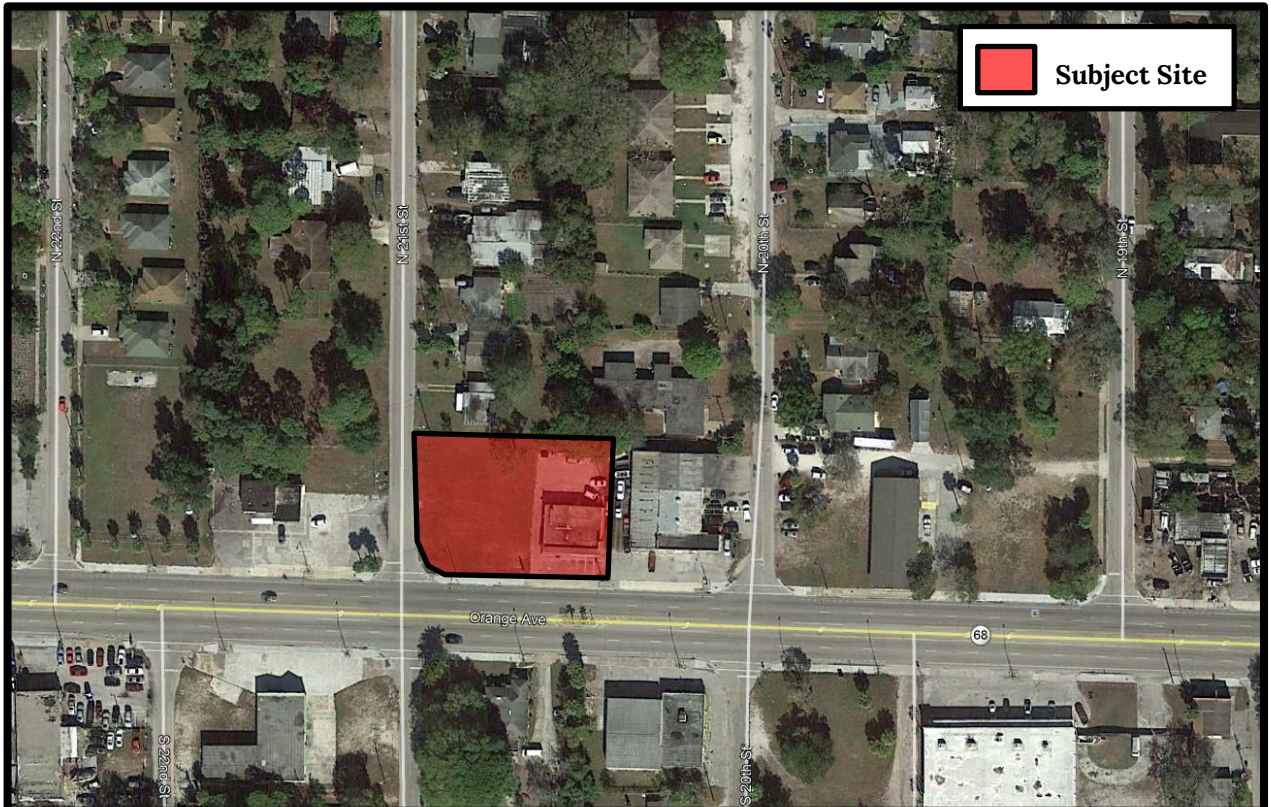
William S. Payne, PSM
WSP Consultants, Inc.



THE SUNRISE CITY
FORT PIERCE
Florida

Conditional Use & Design Review
Telecommunications Tower – 2006 Orange Ave
Zoning Map

N
W E
S



THE SUNRISE CITY
FORT PIERCE
Florida

Conditional Use & Design Review
Telecommunications Tower – 2006 Orange Ave
Aerial Map

N
W E
S

City Commission Regular Meeting **13.f.**

Meeting Date: 03/05/2018

Re: 323 N 14th Street - Hearing

Submitted For: Peggy Arraiz, Code Compliance Manager, Code Enforcement

SUBJECT:

Quasi-Judicial Hearing - A hearing to allow the owners and/or parties of interest in the property identified at 323 N 14th Street to show cause why the structure located on the premises should not be condemned and demolished.

SUMMARY:

1. The structure located at 323 N 14th Street was initially declared unsafe under the International Property Maintenance Code by Building Official Marc Meyers on 10/8/2015.
2. No action was taken by the owner or the mortgage holder to remediate the condition of the structure.
3. The building was inspected again on 11/30/2017 due to a 3rd fire at this location. It was again declared unsafe and condemnation for demolition proceedings under the newly adopted Rules of Procedure for Condemnation and Demolition were initiated.
4. The owners have provided written confirmation as to having no interest in the property due to losing the property in bankruptcy.
5. The mortgage holder has likewise relinqueshed all interest in the property.

RECOMMENDATION:

Staff recommends the City Commission approve Resolution No. 18-R09 declaring that the structure located at 434 N 14th Street be condemned and demolished in accordance with the Rules of Procedure for Condemnation and Demolition as adopted by the Commission.

ALTERNATIVES:

Grant the owners or other interested parties additional time to correct the condition of the structure.
Deny Resolution No. 18-R09 in whole or in part.

RESPONSIBLE STAFF:

Margaret M. Arraiz, Code Compliance Manager

COORDINATED WITH:

Iola Mosely, Assistant City Attorney.

Fiscal Impact

OTHER INFORMATION:

The cost of demolition, if required to be conducted by the City, will be funded by the Clean & Safe Initiative and shall become a lien against the property.

Attachments

Unsafe Building Affidavit
Notice of Unsafe Building
Tax Card
Property Maintenance Inspection Report
Lents response
Citibank Response
9-3-15 photos
10-15-15 photos
Property Status Statement
Notice of Hearing Resolution
11-30-17 photos

Form Review

Inbox	Reviewed By	Date
City Manager	Peggy Arraiz	02/21/2018 02:57 PM
City Manager	Nick Mimms	02/26/2018 08:42 AM

Form Started By: Peggy Arraiz Started On: 02/20/2018 06:07 PM
Final Approval Date: 02/26/2018

THE SUNRISE CITY
FORT PIERCE
CODE ENFORCEMENT
Florida

Notice of Unsafe Building
Affidavit

Case#: 17-00003084

Property Address: 323 N 14TH ST

Tax ID#: 2409-509-0033-000/3

Legal Description: KILLER`S S/D BLK 2 LOTS 14 AND 15 AND E 8 FT OF VAC ALLEY ADJ ON W (OR 1342-1362)

Owner(s): WILLIAM C & DIANE LENTS
268 SW KENTWOOD RD
PORT ST LUCIE FL 34953

This NOTICE certifies that the above property, building, structure or premise is unsafe and the owner (s) of record has been properly served.

12/13/17
Date

Margaret M. Arraiz
Margaret M. Arraiz, City of Fort Pierce, Florida

State of Florida, County of St. Lucie

The foregoing instrument was acknowledged before me this 13th day of December, 2017, by Margaret M. Arraiz who is personally known to me.

Colleen Greer
Signature of Notary

COLLEEN GREER
Notary Public - State of Florida
Commission # GG 013803
My Comm. Expires Nov 13, 2020
Bonded through National Notary Assn.

Attachment: Notice of Unsafe Building Letter

This Affidavit replaces the Affidavit of Unsafe Building filed on 10/27/2015 in Book 3802 Page 631. It shall remain on file until such time as the condition(s) rendering the building, structure or premise unsafe have been abated.

Compliance Certification

Corrective action has been taken and the building, structure or premise is no longer unsafe in regards to the attached Notice of Unsafe Building Letter. Said certificate being recorded in OR Book _____ Page _____, in the office of the Clerk of the Circuit Court of St. Lucie County, Florida. The structure has been repaired or demolished.

_____
Date

_____
Margaret M. Arraiz, City of Fort Pierce, Florida

State of Florida, County of St. Lucie

The foregoing instrument was acknowledged before me this _____ day of _____, 2017, by Margaret M. Arraiz who is personally known to me.

_____
Signature of Notary

JOSEPH E. SMITH, CLERK OF THE CIRCUIT COURT
SAINT LUCIE COUNTY
FILE # 4381578 12/18/2017 03:00:48 PM
OR BOOK 4076 PAGE 1898 - 1904 Doc Type: NOT
RECORDING: $61.00

C0075489

THE SUNRISE CITY
FORT PIERCE
CODE ENFORCEMENT
Florida

December 13, 2017

Case #: 17-00003084

WILLIAM C & DIANE LENTS
286 SW KENTWOOD RD
PORT ST LUCIE, FL 34953

RE: Address: 323 N 14TH ST
Tax ID #: 2409-509-0033-000/3

THIS NOTICE REPLACES ALL PREVIOUS NOTICES ISSUED UNDER CASE # 15-1712. BOTH PARTIES, MR. & MRS. LENTS AND CITIMORTGAGE, HAVE INDICATED THAT THEY HAVE RELINQUISHED ALL INTEREST IN THIS PROPERTY. PLEASE CONFIRM THAT THIS IS STILL ACCURATE IN WRITING TO MY ATTENTION AT 100 N US HWY 1, FORT PIERCE, FL 34950 OR VIA EMAIL AT PARRAIZ@CITY-FTPIERCE.COM.

Pursuant to the City of Fort Pierce Code of Ordinances and the International Property Maintenance Code (IPMC) s. 108, the property located at the above referenced location has been found to be unsafe and is in violation of the following:

108.1.1 Unsafe structures.

An unsafe structure is one that is found to be dangerous to the life, health, property or safety of the public or the occupants of the structure by not providing minimum safeguards to protect or warn occupants in the event of fire, or because such structure contains unsafe equipment or is so damaged, decayed, dilapidated, structurally unsafe or of such faulty construction or unstable foundation, that partial or complete collapse is possible.

108.1.2 Unsafe equipment.

Unsafe equipment includes any boiler, heating equipment, elevator, moving stairway, electrical wiring or device, flammable liquid containers or other equipment on the premises or within the structure which is in such disrepair or condition that such equipment is a hazard to life, health, property or safety of the public or occupants of the premises or structure.

108.1.3 Structure unfit for human occupancy.

A structure is unfit for human occupancy whenever the code official finds that such structure is unsafe, unlawful or, because of the degree to which the structure is in disrepair or lacks maintenance, is unsanitary, vermin or rat infested, contains filth and contamination, or lacks ventilation, illumination, sanitary or heating facilities or other essential equipment required by this code, or because the location of the structure constitutes a hazard to the occupants of the structure or to the public.

C0075492

Atención: Documento importante con respecto a sus derechos y responsabilidades. Si usted no comprende ingles consiga traducción inmediatamente.
Atansyon: Dokuman sa impòtan an rapò avek droi è responsablitè ou. Si ou pa kompran anglè relé nou ou bien chèché ou moun póu nou espliké sa tou suit.

108.1.5 Dangerous structure or premises.

For the purpose of this code, any structure or premises that have any or all of the conditions or defects described below shall be considered dangerous:

3. Any portion of a building, structure or appurtenance that has been damaged by fire, earthquake, wind, flood, deterioration, neglect, abandonment, vandalism or by any other cause to such an extent that it is likely to partially or completely collapse, or to become detached or dislodged.

6. The building or structure, or any portion thereof, is clearly unsafe for its use and occupancy.

7. The building or structure is neglected, damaged, dilapidated, unsecured or abandoned so as to become an attractive nuisance to children who might play in the building or structure to their danger, becomes a harbor for vagrants, criminals or immoral persons, or enables persons to resort to the building or structure for committing a nuisance or an unlawful act.

8. Any building or structure has been constructed, exists or is maintained in violation of any specific requirement or prohibition applicable to such building or structure provided by the approved building or fire code of the jurisdiction, or of any law or ordinance to such an extent as to present either a substantial risk of fire, building collapse or any other threat to life and safety.

304.1 Exterior structure – General.

The exterior of a structure shall be maintained in good repair, structurally sound and sanitary so as not to pose a threat to the public health, safety and welfare.

304.1.1 Unsafe conditions.

The following conditions shall be determined as unsafe and shall be repaired or replaced to comply with the International Building Code or the International Existing Building Code as required for existing buildings:

5. Structural members that have evidence of deterioration or that are not capable of safely supporting all nominal loads and load effects;

7. Exterior walls that are not anchored to supporting and supported elements or are not plumb and free of holes, cracks or breaks and loose or rotting materials, are not properly anchored or are not capable of supporting all nominal loads and resisting all load effects;

8. Roofing or roofing components that have defects that admit rain, roof surfaces with inadequate drainage, or any portion of the roof framing that is not in good repair with signs of deterioration, fatigue or without proper anchorage and incapable of supporting all nominal loads and resisting all load effects;

304.2 Protective treatment.

Exterior surfaces, including but not limited to , doors, door and window frames, cornices, porches, trim, balconies, decks and fences, shall be maintained in good condition. Exterior wood surfaces, other than decay resistant woods, shall be protected from the elements and decay by painting or other protective covering or treatment. Peeling, flaking and chipped paint shall be eliminated and surfaces repainted. Siding and masonry joints, as well as those between the building envelope and the perimeter of windows, doors and skylights, shall be maintained weather resistant and water tight. Metal surfaces subject to ruse or corrosion shall be coated to inhibit such rust and corrosion, and surfaces with rust or corrosion shall be stabilized and coated to inhibit future rust and corrosion. Oxidation stains shall be removed from exterior surfaces. Surfaces designed for stabilization by oxidation are exempt from this requirement.

304.3 Address identification.

Buildings shall be provided with approved address identification. The address identification shall be legible and placed in a position to be visible from the street or road fronting the property. Address identification characters shall contrast with their background. Address numbers shall be Arabic numerals or alphabetical letters. Numbers shall not be spelled out. Each character shall be a minimum of 4 inches (102 mm) in height with a minimum stroke width of 0.5 inch (12.7 mm). Where required by the fire code official, address identification shall be provided in additional approved locations to facilitate emergency response. Where access is by means of a private road and the building cannot be viewed from the public way, a monument, pole or other sign or means shall be used to identify the structure. Address identification shall be maintained.

304.4 Structural members.

All structural members shall be maintained free from deterioration, and shall be capable of safely supporting the imposed dead and live loads.

304.6 Exterior walls.

All exterior walls shall be free from holes, breaks, and loose or rotting materials; and maintained weatherproof and properly surface coated where required to prevent deterioration.

304.7 Roofs and drainage.

The roof and flashing shall be sound, tight and not have defects that admit rain. Roof drainage shall be adequate to prevent dampness or deterioration in the walls or interior portion of the structure. Roof drains, gutters and downspouts shall be maintained in good repair and free from obstructions. Roof water shall not be discharged in a manner that creates a public nuisance.

304.9 Overhang extensions.

All overhang extensions including, but not limited to canopies, marquees, signs, metal awnings, fire escapes, standpipes and exhaust ducts shall be maintained in good repair and be properly anchored so as to be kept in a sound condition. When required, all exposed surfaces of metal or wood shall be protected from the elements and against decay or rust by periodic application of weather coating materials, such as paint or similar surface treatment.

304.13 Window, skylight and door frames.

Every window, skylight, door and frame shall be kept in sound condition, good repair and weather tight.

304.13.1 Glazing.

All glazing materials shall be maintained free from cracks and holes.

304.15 Doors.

All exterior doors, door assemblies, operator systems if provided, and hardware shall be maintained in good condition. Locks at all entrances to dwelling units and sleeping units shall tightly secure the door. Locks on means of egress doors shall be in accordance with Section 702.3. 304.18 Building security. Doors, windows or hatchways for dwelling units, room units or housekeeping units shall be provided with devices designed to provide security for the occupants and property within.

305.1 General.

The interior of a structure and equipment therein shall be maintained in good repair, structurally sound and in a sanitary condition. Occupants shall keep that part of the structure which they occupy

or control in a clean and sanitary condition. Every owner of a structure containing a rooming house, housekeeping units, a hotel, a dormitory, two or more dwelling units or two or more nonresidential occupancies, shall maintain, in a clean and sanitary condition, the shared or public areas of the structure and exterior property.

305.1.1 Unsafe conditions.

The following conditions shall be determined as unsafe and shall be repaired or replaced to comply with the International Building Code or the International Existing Building Code as required for existing buildings:

4. Structural members are incapable of supporting nominal loads and load effects;

305.2 Structural members.

All structural members shall be maintained structurally sound, and be capable of supporting the imposed loads.

305.3 Interior surfaces.

All interior surfaces, including windows and doors, shall be maintained in good, clean and sanitary condition. Peeling, chipping, flaking or abraded paint shall be repaired, removed or covered. Cracked or loose plaster, decayed wood and other defective surface conditions shall be corrected.

305.6 Interior doors.

Every interior door shall fit reasonably well within its frame and shall be capable of being opened and closed by being properly and securely attached to jambs, headers or tracks as intended by the manufacturer of the attachment hardware.

504.1 General.

All plumbing fixtures shall be properly installed and maintained in working order, and shall be kept free from obstructions, leaks and defects and be capable of performing the function for which such plumbing fixtures are designed. All plumbing fixtures shall be maintained in a safe, sanitary and functional condition.

504.3 Plumbing system hazards.

Where it is found that a plumbing system in a structure constitutes a hazard to the occupants or the structure by reason of inadequate service, inadequate venting, cross connection, back siphonage, improper installation, deterioration or damage or for similar reasons, the code official shall require the defects to be corrected to eliminate the hazard.

505.3 Supply.

The water supply system shall be installed and maintained to provide a supply of water to plumbing fixtures, devices and appurtenances in sufficient volume and at pressures adequate to enable the fixtures to function properly, safely, and free from defects and leaks.

505.4 Water heating facilities.

Water heating facilities shall be properly installed, maintained and capable of providing an adequate amount of water to be drawn at every required sink, lavatory, bathtub, shower and laundry facility at a minimum temperature of 110°F (43°C). A gas-burning water heater shall not be located in any bathroom, toilet room, bedroom or other occupied room normally kept closed, unless adequate combustion air is provided. An approved combination temperature and pressure-relief valve and relief valve discharge pipe shall be properly installed and maintained on water heaters.

506.1 General.

All plumbing fixtures shall be properly connected to either a public sewer system or to an approved private sewage disposal system.

506.2 Maintenance.

Every plumbing stack, vent, waste and sewer line shall function properly and be kept free from obstructions, leaks and defects.

601.2 Responsibility.

The owner of the structure shall provide and maintain mechanical and electrical facilities and equipment in compliance with these requirements. A person shall not occupy as owner-occupant or permit another person to occupy any premises that does not comply with the requirements of this chapter.

602.1 Facilities required.

Heating facilities shall be provided in structures as required by this section.

603.1 Mechanical appliances.

All mechanical appliances, fireplaces, solid fuel-burning appliances, cooking appliances and water heating appliances shall be properly installed and maintained in a safe working condition, and shall be capable of performing the intended function.

604.3 Electrical system hazards.

Where it is found that the electrical system in a structure constitutes a hazard to the occupants or the structure by reason of inadequate service, improper fusing, insufficient receptacle and lighting outlets, improper wiring or installation, deterioration or damage, or for similar reasons, the code official shall require the defects to be corrected to eliminate the hazard.

604.3.2.1 Electrical equipment.

Electrical switches, receptacles and fixtures, including furnace, water heating, security system and power distribution circuits, that have been exposed to fire, shall be replaced in accordance with the provisions of the International Building Code.

605.1 Installation.

All electrical equipment, wiring and appliances shall be properly installed and maintained in a safe and approved manner.

605.2 Receptacles.

Every habitable space in a dwelling shall contain at least two separate and remote receptacle outlets. Every laundry area shall contain at least grounding receptacle or a receptacle with a ground fault circuit interrupter. Every bathroom shall contain at least one receptacle. Any new bathroom receptacle outlet shall have ground fault circuit interrupter protection. All receptacle outlets shall have the appropriate faceplate cover for the location.

605.3 Luminaires.

Every public hall, interior stairway, toilet room, kitchen, bathroom, laundry room, boiler room and furnace room shall contain at least one electric luminaire. Pool and spa lumimui.es over 15 V shall have ground fault circuit interrupter protection.

704.1 General.

All systems, devices and equipment to detect a fire, actuate an alarm, or suppress or control a fire or any combination thereof shall be maintained in an operable condition at all times in accordance with the International Fire Code.

704.2.1 Where required.

Existing Group I-1 and R occupancies shall be provided with single-station smoke alarms in accordance with Sections 704.2.1.1 through 704.2.1.4. Interconnection and power sources shall be in accordance with Sections 704.2.2 and 704.2.3.

The building, structure, or premise is condemned and shall be demolished within 30 days. The building or structure has been posted with a Condemned placard and ordered vacated to prevent further occupancy until work is completed and the final inspection has been approved. The demolition of the building or structure must fully comply with all local ordinances and the currently adopted Florida Building Code (FBC). **If no action has been taken by the legal owner to come into compliance within the time specified, the City will initiate demolition proceedings in accordance with the City of Fort Pierce Charter and all applicable codes, with all costs incurred charged against the owner of record and a lien filed upon such real estate.**

PLEASE CONFIRM THE STATUS OF YOUR INTEREST IN THIS PROPERTY IN WRITING TO MY ATTENTION AT 100 N US HWY 1, FORT PIERCE, FL 34950 OR VIA EMAIL AT PARRAIZ@CITY-FTPIERCE.COM.

Should you have questions regarding this matter, you may contact my office at (772) 467-3720.

Sincerely,

Margaret M. Arraiz
Code Compliance Manager
City of Fort Pierce

In addition to the party listed above, a copy of this notice has been provided by certified mail to the following:

CITIMORTGAGE INC
TAX & REPORTING
PO BOX 30509
TAMPA, FL 33631

Michelle Franklin, CFA -- Saint Lucie County Property Appraiser -- All rights reserved.

Property Identification

Site Address: 323 N 14th ST	Parcel ID: 2409-509-0033-000-3	Account #: 21488	Sec/Town/Range: 09/35S/40E
Map ID: 24/09N	Zoning: R4	Use Type: 0100	Jurisdiction: Fort Pierce

Ownership

William C Lents
Diane Lents
~~286~~ 268 SW Kentwood Rd
Port St Lucie, FL 34953

Legal Description

KILLER`S S/D BLK 2 LOTS 14 AND 15 AND E 8 FT OF VAC ALLEY ADJ ON W (OR 1342-1362)

Current Values

Just/Market:	$27,000	Assessed:	$24,442
Exemptions:	$0	Taxable:	$24,442

Historical Values 3-year

Year	Just/Market	Assessed	Exemptions	Taxable
2017	$27,000	$24,442	$0	$24,442
2016	$24,600	$22,220	$0	$22,220
2015	$20,200	$20,200	$0	$20,200

Sale History

Date	Book/Page	Sale Code	Deed	Grantor	Price
11-10-2000	1342 / 1362	XX00	WD	Dodge,James B	$7,500
07-18-1994	0912 / 1527	XX01	WD	RBRWON, INC	$4,000
06-09-1992	0794 / 0835	XX01	DE	Richard Bighom	$4,600

Primary Building Information

Finished Area of this building: 1,000 SF
Gross Area of this building: 1,200 SF

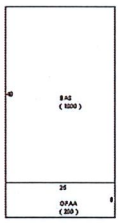
Exterior Data

View:	Roof Cover: Fibrglss Shg	Roof Structure: Hip	Building Type: HD+
Year Built: 1910	Frame:	Grade: D+	Effective Year: 1960
Primary Wall: Frm Stucco	Story Height: 1 Story	No. Units: 1	Secondary Wall:

Interior Data

Bedrooms: 3	A/C %: 0%	Electric: AVERAGE	Primary Int Wall:
Full Baths: 1	Heated %: 0%	Heat Type:	Avg Hgt/Floor: 0
Half Baths: 0	Sprinkled %: 0%	Heat Fuel:	Primary Floors: Double Pine





Total Areas

Finished/Under Air (SF):	1,000
Gross Area (SF):	1,200
Land Size (acres):	0.4
Land Size (SF):	17,380
Total Building Count:	1

Special Features and Yard Items

Type	Qty	Units	Year Blt

This information is believed to be correct at this time but it is subject to change and is not warranted.
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THE SUNRISE CITY
FORT PIERCE
CODE ENFORCEMENT
Florida

Property Maintenance Inspection Report

Property Address	323 N 14th St.	Parcel ID #	2409-509-0033-000-3		
House Color	Cream	# of Units	1	Historic?	No
Type of Structure	Single Family Residence	Building Occupied	No	Time to Comply	30 Days

Action to be take - Select all that apply

- ○ Unsafe Building - Rehab
- ◉ Unsafe Building - Demo
- ○ Nuisance Abatement - Board up

Inspector	Shaun Coss	Date	11-30-17	Property Posted?	No

Comments: 3rd Fire at this location- I recommend immediate demo due to roof collapse and likelihood of wall collapse

- ○ Active Code Cases
- ○ NONE
- ○ Active Building Permit
- ○ NONE
- ○ Lis Pendens check
- ○ Rehab letter sent
- ○ Demo letter sent
- ○ Nuisance letter sent
- ○ Title search done
- ○ Affidavit recorded

Contact Information [Add new contact]

Contact Info

Comments

THE SUNRISE CITY
FORT PIERCE
CODE ENFORCEMENT
Florida

- [x] Unsafe structures

- [x] 108.1.1 - Unsafe structure
  - [x] Lacks adequate protection from fire
  - [x] Contains unsafe equipment
  - [x] All or part of building is likely to collapse
- [x] 108.1.2 - Unsafe equipment
  - [x] Unsafe boiler / heating equipment
  - [x] Unsafe electrical wiring / device
  - [ ] Unsafe elevator / moving stairway
  - [ ] Flammable liquid containers within structure
  - [x] Other unsafe equipment
- [x] 108.1.3 - Structure unfit for human occupancy
  - [x] Unsafe or unlawful
  - [x] Unsanitary / contains filth / contamination
  - [ ] vermin or rat infested
  - [x] lacks illumination
  - [ ] Location of structure constitutes a hazard
  - [x] lacks ventilation
  - [x] lacks heat
  - [x] lacks maintenance
  - [x] lacks sanitary facilities
- [ ] 108.1.4 - Unlawful structure
  - [ ] Occupied by more persons than permitted
  - [ ] Erected, altered or occupied contrary to law
- [x] 108.1.5 - Dangerous structure or premises
  - [ ] (1) Any door, aisle, passageway, stairway, or exit that does not comply to requirements for exiting the building
  - [ ] (2) The walking surface of means of egress is so warped, worn, loose, torn or otherwise unsafe to provide means of egress.
  - [x] (3) Any portion of a structure damaged by fire, wind, flood, earthquake, deterioration, neglect, abandonment, vandalism or any other cause that it is likely to partially or completely collapse, or to become detached or dislodged.
  - [ ] (4) Any portion of a building, appurtenance or ornamentations that is not of sufficient strength or stability, or is not so anchored or attached to be capable of resisting natural or artificial loads of one and one-half the original designed value.
  - [ ] (5) The structure or part of structure because of dilapidation, deterioration, decay, faulty construction, the removal or movement of ground necessary for support or any other reason is likely to collapse or under pining is likely to fail or give way.
  - [x] (6) The building or structure, or any portion thereof, is clearly unsafe for its use and occupancy.
  - [x] (7) The structure is neglected, damaged, dilapidated, unsecured or abandoned so as to become an attractive nuisance.
  - [x] (8) Any structure that exists or has been maintained in violation of any specific requirement or prohibition to such an extent as to present either a substantial risk of fire, building collapse or any other threat to life and safety.
  - [ ] (9) Any structure intended to be used for dwelling purposes, due to inadequate maintenance, dilapidation ,decay ,damage, faulty construction, inadequate light, ventilation, mechanical or plumbing system is determined to be unsanitary, unfit for human habitation or in such a condition that it is likely to cause sickness or disease.
  - [ ] (10) Any structure, due to lack of sufficient fire resistance rated construction, fire protection systems, electrical system, fuel connections, mechanical system, plumbing system or other cause is determined to be a threat to life or health.
  - [ ] (11) Any portion of a building remains on a site after the demolition of the structure or whenever any building or structure is abandoned so as to constitute such building or portion thereof as an attractive nuisance or hazard to the public.

Comments

- [ ] Section 302 - Exterior property areas
- [ ] Section 303 - Swimming Pools, Spas and Hot Tubs
- [x] Section 304 - Exterior Structure

- [x] 304.1 - General - The exterior of a structure shall be maintained in good repair, structurally sound and sanitary so as not to pose a threat to the public health, safety and welfare.
- [x] 304.1.1 - Unsafe conditions - The following conditions shall be determined as unsafe and shall be repaired or replaced to comply with the IBC or the IEBC as required for existing buildings.
  - [ ] 1. The nominal strength of any structural member is exceeded by nominal loads, the load effects or the required strength.

☐	2. The anchorage of the floor or roof to walls or columns, and of walls and columns to foundations is not capable of resisting all nominal loads or load effects.
☐	3. Structures or components thereof that have reached their limit state.
☐	4. Siding and masonry joints are not maintained, weather resistant or water tight.
☒	5. Structural members that have evidence of deterioration or cannot safety support all nominal loads and load effects.
☐	6. Foundation systems that are not firmly supported by footings, are not plumb without cracks and breaks and are not properly anchored or cannot support all nominal loads and resisting all load effects.
☒	7. Exterior walls that are not anchored to supporting elements or are not plumb or free from holes, cracks, breaks or loose or rotting materials, are not properly anchored and not able of supporting all nominal loads and resisting load effects.
☒	8. Roofing that have defects that admit rain, roof surfaces with inadequate drainage, or any portion that is not in good repair with signs of deterioration, fatigue or without property anchorage and incapable of supporting all nominal loads.
☐	9. Flooring with defects that affect serviceability or that show signs of deterioration or fatigue, are not properly anchored or are incapable of supporting all nominal loads and resisting all load effects.
☐	10. Veneer, cornices, belt courses, corbels, trim , wall facings not properly anchored or that are anchored with connections not capable of supporting all nominal loads and resisting load effects.
☐	11. Overhang extensions or projections including trash chutes, canopies, marquees, signs, awnings, fire escapes, standpipes and exhaust ducts not properly anchored or anchored with connections unable to support all nominal loads.
☐	12. Exterior stairs, decks, porches, balconies and all attachments such as guards and handrails are not structurally sound, not properly anchored or anchored with connections unable to support all nominal loads and resisting all load effects.
☐	13. Chimneys, cooling towers, smokestacks not properly anchored or that are anchored with connections unable to support all nominal loads and resisting all load effects.

☒	304.2 - Protective Treatment - Exterior surfaces, including doors, door and window frames, cornices, porches, trim, balconies, decks and fences shall be maintained in good condition. Exterior surfaces shall be protected from elements and decay by painting or other protective treatment. Peeling, flaking and chipped paint shall be eliminated and surfaces repainted. Siding and masonry joints shall be maintained weather resistant and water tight. Metal surfaces subject to rust or corrosion shall be coated to inhibit such rust and corrosion.
☒	304.3 - Address identification - Buildings shall be provided with approved address identification that are legible and placed to be visible from the street fronting the property. They must contrast with their background, be numerical and a minimum of 4" tall.
☒	304.4 - Structural members - Structural members shall be maintained free from deterioration, and shall be capable of safely supporting the imposed dead and live loads.
☐	304.5 - Foundation walls - Foundation walls shall be maintained plumb and free from cracks and breaks and shall be kept n such condition so as to prevent the entry of rodents and other pests.
☒	304.6 - Exterior walls - Exterior walls shall be free from holes, breaks and loose or rotting materials; and maintained weatherproof and properly surface coated where required to prevent deterioration.
☒	304.7 - Roofs and drainage - The roof and flashing shall be sound, tight and not have defects that admit rain. Drainage must prevent dampness or deterioration in the walls or interior portion of the structure. Drains, gutters and downspouts must be in good repair and free from obstruction. Roof water shall not be discharged in a manner that creates a public nuisance.
☐	304.8 - Decorative features - Cornices, belt courses, corbels, terra cotta trim, wall facing and similar decorative features shall be in good repair with proper anchorage and in safe condition.
☑	304.9 - Overhang extensions - Overhang extensions including canopies, marquees, signs, metal awnings, fire escapes, standpipes and exhaust ducts shall be in good repair and properly anchored and kept in sound condition. All exposed surfaces of metal or wood shall be protected from the elements with weather coating material such as paint or similar surface treatment.
☐	304.10 - Stairways, decks, porches and balconies - Every exterior stairway, deck, porch and balcony shall be structurally sound, in good repair, with proper anchorage and capable of supporting the imposed loads.
☐	304.11 - Chimneys and towers - Chimneys, cooling towers, smoke stacks, shall be structurally safe and sound and in good repair. Exposed surfaces shall be protected by paint or similar surface treatment.
☐	304.12 - Handrails and guards - Every handrail and guard shall be firmly fastened and capable of supporting normally imposed loads and shall be maintained in good condition.

- [x] 304.13 - Window, skylight and door frames - Every window, skylight, door and frame shall be kept in sound condition, good repair and weather tight.
  - [x] 304.13.1 - Glazing - Glazing materials shall be maintained free from cracks or holes.
  - [ ] 304.13.2 - Openable windows - Every window, other than a fixed window, shall be easily openable and capable of being held in position by window hardware.
- [ ] 304.14 - Insect screens - Every door, window and other outside opening required for ventilation or food preparation areas shall have tightly fitting screens of minimum 16 mesh per inch and every screen door must have self closing device is good working condition.
- [x] 304.15 - Doors - Exterior doors and hardware shall be maintained in good condition. Locks at all entrances to dwelling units and sleeping units shall tightly secure the door.
- [ ] 304.18 - Building security - Doors, windows or hatchways for dwelling units, room units or housekeeping units shall be provided with devices designed to provide security for the occupants and property within.
  - [ ] 304.18.1 - Doors - Doors providing access to a dwelling unit, rooming unit or housekeeping unit that is rented, leased or let shall have a dead bolt designed to open from the inside without a key.
  - [ ] 304.18.2 - Windows - Operable windows located within 6 ft. above the ground that provides access to a dwelling unit, rooming unit or housekeeping unit that is rented, leased or let shall be equipped with a window sash locking device.
- [ ] 304.19 - Gates - Exterior gates, gate assemblies, operator systems and hardware shall be maintained in good condition.

Comments

- [x] Section 305 - Interior Structure
- [x] 305.1 - General - The interior of a structure and equipment shall be maintained in good repair, structurally sound and in a sanitary condition.
  - [x] 305.1.1 - Unsafe conditions - The following conditions shall be determined as unsafe and shall be repaired or replaced to comply with the IBC or the IEBD as required for existing buildings.
    - [ ] 1. The nominal strength of any structural member is exceeded by nominal loads, the load effects or the required strength.
    - [ ] 2. The anchorage of the floor or roof to walls or columns, and walls and columns to foundations is not capable of resisting all nominal loads or load effects.
    - [ ] 3. Structures or components thereof that have reached their limit state.
    - [x] 4. Structural members are incapable of supporting nominal loads and load effects.
    - [ ] 5. Stairs, landings, balconies, including guards and handrails, are not structurally sound, not properly anchored or are anchored with connections not capable of supporting all nominal loads and resisting all load effects.
    - [ ] 6. Foundation systems that are not firmly supported by footings are not plumb and free from open cracks and breaks, are not properly anchored or are not capable of supporting all nominal loads and resisting all load effects.
- [x] 305.2 - Structural members - Structural members shall be maintained structurally sound, and capable of supporting the imposed loads.
- [x] 305.3 - Interior surfaces - Interior surfaces, including windows and doors,shall be maintained in good, clean and sanitary condition. Peeling, chipping, flaking or abraded paint shall be repaired, removed or covered. Cracked plaster, decaying wood and other defective surface conditions shall be corrected.
- [ ] 305.4 - Stairs and walking surfaces - Every stair, ramp, landing, balcony, porch, deck or other waling surface shall be maintained in sound condition and good repair.
- [ ] 305.5 - Handrails and guards - Every handrail and guard shall be firmly fastened and capable of supporting normally imposed loads and shall be maintained in good condition.
- [x] 305.6 - Interior doors - Every interior door shall fit reasonably well within its frame and shall be capable of being opened and closed by being properly and securely attached to jambs, headers or tracks as intended by the manufacturer.

Comments

- [ ] Section 306 - Component Serviceability

☐	Section 307 - Handrails and guardrails
☐	Section 308 - Rubbish and garbage
☐	Section 309 - Pest Elimination
☐	Section 404 - Occupancy Limits
☐	Section 502 - Required facilities
☐	Section 503 - Toilet Rooms
☒	Section 504 - Plumbing systems and fixtures
☒	504.1 General - Plumbing fixtures shall be properly installed and maintained in working order and shall be kept free from obstructions, leaks and defects and be maintained in a safe, sanitary and functional condition.
☐	504.2 Fixture clearances - Plumbing fixtures shall have adequate clearances for usage and cleaning.
☒	504.3 Plumbing system hazards - Where it is found that a plumbing system in a structure constitutes a hazard due to inadequate service, venting, cross connection, backsiphonage, improper installation, deterioration or damage, they must be corrected.

Comments

☒	Section 505 - Water system
☐	505.1 General - Every sink, lavatory, bathtub or shower, drinking fountain, water closet shall be properly connected to an approved water system. Kitchen sinks, lavatories, laundry facilities, bathtubs and shows shall have hot/tempered and cold running water.
☐	505.2 Contamination - The water supply shall be maintained free from contamination.
☒	505.3 Supply - The water supply system shall be installed and maintained to provide a supply of water in sufficient volume and pressure to enable the fixtures to function properly, safely and free from defects and leaks.
☒	505.4 Water heating facilities - Water heating facilities shall be properly installed, maintained and capable of providing an adequate amount of water to be drawn at a minimum temperature of 110 degrees. A gas burning water heater may not be in the bathroom.

Comments

☒	Section 506 - Sanitary drainage system
☒	506.1 General - Plumbing fixtures shall be properly connected to either a public sewer system or to an approved private sewage disposal system.
☒	506.2 Maintenance - Every plumbing stack, vent, waste and sewer line shall function properly and be kept free from obstructions, leaks and defects.
☐	506.3 Grease interceptors - Grease interceptors and automatic grease removal devices shall be maintained in accordance with this code and the manufacturer's installation instructions. Grease interceptors and automatic grease removal devices shall be regularly serviced and cleaned to prevent the discharge of oil, grease, and other substances harmful or hazardous to the building drainage system, the public sewer, the private sewage disposal system or the sewage treatment plant or processes. Records of maintenance, cleaning and repairs shall be available for inspection by the code official.

Comments

☐	Section 507 - Storm drainage
☒	Section 601 - Mechanical - General
☒	601.2 Responsibility - The owner of the structure shall provide and maintain mechanical and electrical facilities and equipment in compliance with these requirements. No one shall occupy any premises that does not comply with requirements of this chapter.

Comments

☒	Section 602 - Heating facilities

[x]	602.1 Facilities required - Heating facilities shall be provided in structures required by this section.
[ ]	602.2 Residential occupancies - Dwellings shall be provided with heating facilities capable of maintaining a room temperature of 68 degrees. Cooking appliances and portable space heaters may not be used as a means of providing required heating.
[ ]	602.3 Heat supply - Every owner and operator of any building who rents, leases or lets dwelling units or sleeping units shall supply heat to maintain a temperature of 60 degrees in all habitable room, bathrooms and toilet rooms.
[ ]	602.4 Occupiable work spaces - Indoor occupiable work spaces shall be supplied with heat to maintain a minimum temperature of 65 degrees during the period the spaces are occupied.
[ ]	602.5 Room temperature measurement - The required room temperatures shall be measured 3 feet above the floor near the center of the room and 2 feet inward from the center of each exterior wall.

Comments

[X]	Section 603 - Mechanical equipment
[x]	603.1 Mechanical appliances - Mechanical appliances, fireplaces, solid fuel-burning appliances, cooking appliances and water heating appliances shall be properly installed and maintained in safe working condition.
[ ]	603.2 Removal of combustion products - Fuel burning equipment and appliances shall be connected to a an approved chimney or vent.
[ ]	603.3 Clearances - Required clearances to combustible materials shall be maintained.
[ ]	603.4 Safety controls - Safety controls for fuel-burning equipment shall be maintained in effective operation.
[ ]	603.5 Combustion air - A supply of air for complete combustion of fuel and for ventilation shall be provided.
[ ]	603.6 Energy conservation devices - Devices intended to reduce fuel consumption shall be labeled and approved.

Comments

[X]	Section 604 - Electrical Facilities
[ ]	604.1 Facilities required - Every occupied building shall be provided with an electrical system in compliance with the requirements of this section and Section 605.
[ ]	604.2 Service - Dwelling units shall be served by a three-wire, 120/240 volt, single phase service with a minimum of 60 amps.
[x]	604.3 Electrical system hazards - Where it found that the electrical system in a structure constitutes a hazard t the occupants or has inadequate service, improper fusing, insufficient receptacle and lighting outlets, improper wiring or installation, deterioration or damage, the code official shall require the defects to be corrected to eliminate the hazard.
[ ]	604.3.1.1 - Electrical distribution equipment, motor circuits, power equipment, transformers, wire cable, flexible cords, wiring devices, ground fault circuit interrupters, surge protectors, molded case circuit breakers, low voltage fuses, luminaires, ballasts, motors, electronic control, signaling and communication equipment that were exposed to water shall be replaced.
[x]	604.3.2.1 - Electric switches, receptacles and fixtures, including furnace, water heating, security system and power distribution circuits that have been exposed to fire shall be replaced.

Comments

[X]	Section 605 - Electrical equipment
[x]	605.1 Installation - Electrical equipment, wiring and appliances shall be properly installed and maintained in a safe manner
[✓]	605.2 Receptacles - Every habitable space in a swelling shall have at least 2 separate and remove receptacle outlets. Every laundry area shall have at least 1 grounding type receptacle. Every bathroom shall have at least 1 receptacle. All receptacles have faceplates.
[✓]	605.3 Luminaires - Every public hall, interior stairway, toilet room, kitchen, bathroom, laundry room, boiler room and furnace room shall have at least 1 electric luminaires. Pool/spa luminaires over 15 V shall have ground fault protection.
[ ]	605.4 Wiring - Flexible cords shall not be used for permanent wiring, or for running through doors, windows or cabinets, or concealed within walls, floors or ceilings.

Comments

[ ]	Section 606 - Elevators, escalators and dumbwaiters

- [ ] Section 607 - Duct systems
- [ ] Section 701 - General fire safety requirements
- [ ] Section 702 - Means of egress
- [ ] Section 703 - Fire resistance ratings
- [x] Section 704 - Fire protection systems

- [x] 704.1 General - Systems, devices and equipment to detect a fire, actuate an alarm, or suppress or control a fire shall be maintained in operable condition at all times in accordance with the IFC.
  - [ ] 704.1.1 Automatic sprinkler systems - Inspection, testing and maintenance of auto sprinkler systems shall be in accordance with NFPA 25.
  - [ ] 704.1.2 Fire department connection - Where the fire department. connection is not visible to approaching fire apparatus, the fire department connection shall be indicated by an approved sign mounted on the street front or on the side of the building. Such sign shall have the letters "FDC" at least 6" high and words in letters at least 2" high or an arrow to indicate the location. Such signs shall be subject to the approval of the fire code official.
- [ ] 704.2 Single- and multi-station smoke alarms - Single- and multi-station smoke alarms shall be installed in existing Group I-1 and R occupancies in accordance with Sections 704.2.1 through 704.2.3.
  - [x] 704.2.1 Where required - Existing Group I-1 and R occupancies shall be provided with single station smoke alarms in accordance with Sections 704.2.1.1 through 704.2.1.4. Interconnection and power sources shall be in accordance with Sections 704.2.2 and 704.2.3
    - [ ] 704.2.1.1 Group R-1 - Single or Multi-station smoke alarms shall be installed in all of the following locations in Group R-1: 1 - Sleeping areas; 2 - In every room in the path of the means of egress from the sleeping area to the door leading from the sleeping unit; 3 - In each story within the sleeping unit, including basement. For sleeping units with split levels and without an intervening door between the adjacent levels, a smoke alarm installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than one full story below the upper level
    - [ ] 704.2.1.2 Groups R-2, R-3, R-4 and I-1 - Single or multi-station alarms shall be installed and maintained in Groups R-2, R-3, R-4 and I-1 regardless of occupant load at all of the following locations: 1 - On the ceiling or wall outside of each separate sleeping area in the immediate vicinity of bedrooms; 2 - In each room used for sleeping purposes; 3 - In each story within a dwelling unit, including basements but not including crawl spaces and uninhabitable attics. In dwellings or dwelling units with split levels and without an intervening door between the adjacent levels, a smoke alarm installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than one full story below the upper level.
    - [ ] 704.2.1.3 Installation near cooking appliances - Smoke alarms shall not be installed in the following locations unless this would prevent placement of a smoke alarm in a location required by Section 704.2.1.1 or 704.2.1.2:
      1 - Ionization smoke alarms shall not be installed less than 20' horizontally from a permanently installed cooking appliance; 2 - Ionization smoke alarms with an alarm silencing switch shall not be installed less than 10' horizontally from a permanently installed cooking appliance; 3 - Photoelectric smoke alarms shall not be installed less than 6' horizontally from a permanently installed cooking appliance.
  - [ ] 704.2.2 Interconnection - Where more than one smoke alarm is required to be installed within an individual dwelling or sleeping unit, the smoke alarms shall be interconnected in such a manner that the activation of one alarm will activate all of the alarms in the individual unit. The alarm shall be clearly audible in all bedrooms over background noise levels with all intervening doors closed.
  - [ ] 704.2.3 Power source - Single station smoke alarms shall receive their primary power from the building wiring provided that such wiring is served from a commercial source and shall be equipped with a battery backup. Smoke alarms with integral strobes that are not equipped with battery backup shall be connected to an emergency electrical system. Smoke alarms shall emit a signal when the batteries are low. Wiring shall be permanent and without a disconnecting switch.

Michelle Franklin, CFA -- Saint Lucie County Property Appraiser -- All rights reserved.

Property Identification

Site Address: 323 N 14th ST
Map ID: 24/09N
Parcel ID: 2409-509-0033-000-3
Zoning: R4
Account #: 21488
Use Type: 0100
Sec/Town/Range: 09/35S/40E
Jurisdiction: Fort Pierce

Ownership

William C Lents
Diane Lents

286 SW Kentwood Rd
Port St Lucie, FL 34953

Legal Description

KILLER`S S/D BLK 2 LOTS 14 AND 15 AND E 8 FT OF VAC ALLEY ADJ ON W (OR 1342-1362)

Current Values

Just/Market:	$27,000	Assessed:	$24,442
Exemptions:	$0	Taxable:	$24,442

Historical Values 3-year

Year	Just/Market	Assessed	Exemptions	Taxable
2017	$27,000	$24,442	$0	$24,442
2016	$24,600	$22,220	$0	$22,220
2015	$20,200	$20,200	$0	$20,200

Sale History

Date	Book/Page	Sale Code	Deed	Grantor	Price

Primary Building Information

Finished Area of this building: 1,000 SF
Gross Area of this building: 1,200 SF

Exterior Data

View:
Year Built: 1910
Primary Wall: Frm Stucco
Roof Cover: Fibrglss Shg
Frame:
Story Height: 1 Story
Roof Structure: Hip
Grade: D+
No. Units: 1
Building Type: HD+
Effective Year: 1960
Secondary Wall:

Interior Data

Bedrooms: 3
Full Baths: 1
Half Baths: 0
A/C %: 0%
Heated %: 0%
Sprinkled %: 0%
Electric: AVERAGE
Heat Type:
Heat Fuel:
Primary Int Wall:
Avg Hgt/Floor: 0
Primary Floors: Double Pine





Total Areas

Finished/Under Air (SF):	1,000
Gross Area (SF):	1,200
Land Size (acres):	0.4
Land Size (SF):	17,380
Total Building Count:	1

Special Features and Yard Items

Type	Qty	Units	Year Blt

This information is believed to be correct at this time but it is subject to change and is not warranted.
© Copyright 2017 Saint Lucie County Property Appraiser. All rights reserved.

Subject: Case #15-1712
Diane Lents
to:
parraiz@city-ftpierce.com
01/04/2018 11:07 AM
Hide Details
From: Diane Lents <diane.lents@aol.com>
To: "parraiz@city-ftpierce.com" <parraiz@city-ftpierce.com>

This is to confirm that we have no interest in the property located at 323 No. 14th Street, Fort Pierce, Fl. This property was foreclosed on in December, 2009 by CitiMortgage and included in a bankruptcy in June, 2013.

I appreciate any help you can give us in this matter. If you have any questions please call me, Diane, at 772-359-5155.

Thank you,

William C. and Diane Lents

citi

RECEIVED
JAN 17 2018
Building Department

January 12, 2018

Building Department
City of Fort Pierce
100 N. US 1
Fort Pierce FL 34954

RE: Property located at: 323 NORTH 14TH STREET
FORT PIERCE, FL 34950

Owner: FEDERAL HOME LOAN MORTGAGE CORPORATION

To Whom It May Concern:

This letter is in response to the enclosed notice received on 1/4/18 concerning the above-referenced property. CitiMortgage, Inc. does not intend to assert any interest in the property; therefore, the property owner is solely responsible for any violations.

If you have any further questions contact CitiMortgage, Inc. at 1-877-290-3997, Option 1 Monday - Friday 8:00 a.m. to 4:30 p.m. CT.

Sincerely,

CitiMortgage, Inc.
Property Preservation/Code Violation
1-877-290-3997, Option 1

NOTICES

TTY Services available: Dial 711 from the United States; Dial 1-866-280-2050 from Puerto Rico.

CALLS ARE RANDOMLY MONITORED AND RECORDED TO ENSURE QUALITY SERVICE.

Hours of operation provided reflect general hours for the Property Preservation unit.

PP0026.35537





323 N 14th St.


09/03/2015


09/03/2015


09/03/2015

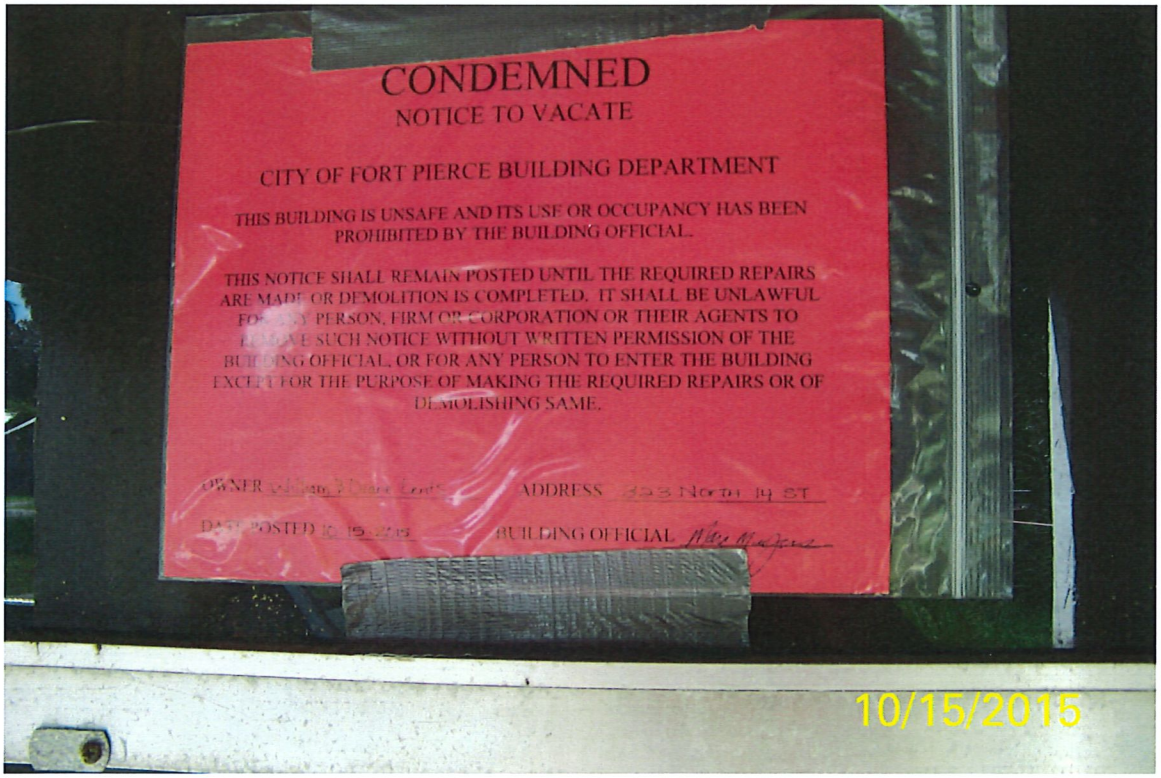

09/03/2015


09/03/2015


09/03/2015


09/03/2015


10/15/2015


CONDEMNED
NOTICE TO VACATE
CITY OF FORT PIERCE BUILDING DEPARTMENT
THIS BUILDING IS UNSAFE AND ITS USE OR OCCUPANCY HAS BEEN PROHIBITED BY THE BUILDING OFFICIAL.
THIS NOTICE SHALL REMAIN POSTED UNTIL THE REQUIRED REPAIRS ARE MADE OR DEMOLITION IS COMPLETED. IT SHALL BE UNLAWFUL FOR ANY PERSON, FIRM OR CORPORATION OR THEIR AGENTS TO REMOVE SUCH NOTICE WITHOUT WRITTEN PERMISSION OF THE BUILDING OFFICIAL, OR FOR ANY PERSON TO ENTER THE BUILDING EXCEPT FOR THE PURPOSE OF MAKING THE REQUIRED REPAIRS OR OF DEMOLISHING SAME.
OWNER
ADDRESS 323 North 1st ST
DATE POSTED
BUILDING OFFICIAL
10/15/2015

Condemnation for Demolition – Property Status Statement

Description	Status	Notes:
Homestead Status	Non-homesteaded	Confirmed with Property Appraiser and Tax Collector on 2/20/2018
Occupancy	Not occupied – vacant	
Prior attempts by owner to remedy violation	None	Owner and bank have both released interest from the property.
Additional code enforcement activity at the property	Multiple lot clearing actions have been taken.	
Historic Property	No	
Utilities	None	

RESOLUTION NO. 18-R05

A RESOLUTION DETERMINING THAT CERTAIN BUILDING(S) OR STRUCTURE(S) LOCATED AT **323 N 14TH ST** IN FORT PIERCE, FLORIDA IS UNSAFE AND CONSTITUTES A MENACE TO THE BUSINESS, HEALTH AND SAFETY OF THE COMMUNITY; AND THAT SAID BUILDING OR STRUCTURE **SHALL BE CONDEMNED AND DEMOLISHED IN ACCORDANCE WITH THE CHARTER OF THE CITY OF FORT PIERCE**; AND THAT **A PUBLIC HEARING BE HELD AT THE REGULARLY SCHEDULED CITY COMMISSION MEETING ON MARCH 5, 2018 AT 6:30 PM**, IN THE CITY COMMISSION CHAMBERS LOCATED AT 100 N US HWY 1, FORT PIERCE, FLORIDA; AND PROVIDING FOR NOTICE TO ALL PARTIES OF INTEREST.

WHEREAS, the building or structure located at 323 N 14TH ST has been declared unsafe in accordance with Section 108 of the International Property Maintenance Code as adopted by the City Commission in January 2017; and

WHEREAS, the City Commission determines that unsafe structures are declared a nuisance and constitute a menace to the business, health and safety of the community; and

WHEREAS, there shall be a public hearing before the City Commission whereby any and all interested parties may appear and show cause as to why said building(s) or structure(s) should not be condemned and its removal or destruction required.

NOW, THEREFORE, BE IT RESOLVED by the City Commission of the City of Fort Pierce, Florida;

SECTION 1. That the City Commission determines that the building or structure located on the said lot, tract, or parcel of land within the City of Fort Pierce, St. Lucie County, Florida, described as follows:

323 N 14TH ST
LEGAL1 15 AND E 8 FT OF VAC ALLEY ADJ ON W
(OR 1342-1362)
2409-509-0033-000/3

Is unsafe and a nuisance that constitutes a menace to the business, health and safety of the community.

SECTION 2. That the owners, agents, or any person, firm or corporation having a lien on, or interest in, said building or structure, which lien or interest is a matter of record in the public records of St. Lucie County, Florida, show cause, if any, before the City Commission of the City of Fort Pierce, Florida why said building or structure should not be condemned and its removal or destruction required.

WILLIAM C & DIANE LENTS
268 SW KENTWOOD RD
PORT ST LUCIE, FL 34953

CITIMORTGAGE INC
TAX & REPORTING
PO BOX 30509
TAMPA, FL 33631

SECTION 3. Should the interested parties fail to show cause as to why the building or structure should not be condemned and its removal or destruction required and fail to comply with any order of the City Commission requiring such removal or destruction, the City of Fort Pierce shall provide for its removal or destruction, the cost of which shall constitute a lien upon said property.

SECTION 4. That this matter will be heard at the regularly scheduled meeting of the City Commission of the City of Fort Pierce on March 5, 2018 at 6:30 PM in the City Commission Chambers located at 100 N US Hwy 1, Fort Pierce, Florida.

SECTION 5. That the hereinbefore named persons, firms, or corporations, shall be provided notice of the scheduled hearing by mailing a certified copy of this resolution by registered or certified mail at least ten (10) days prior to the date of said hearing by the City Clerk of the City of Fort Pierce.

SECTION 6. This resolution shall be effective immediately upon final adoption by the Commission.

IN WITNESS HEREWITH, we hereunto set our hands and affix the Official Seal of the City of Fort Pierce, Florida, this 20th day of February, 2018.

_____
Linda Hudson, Mayor

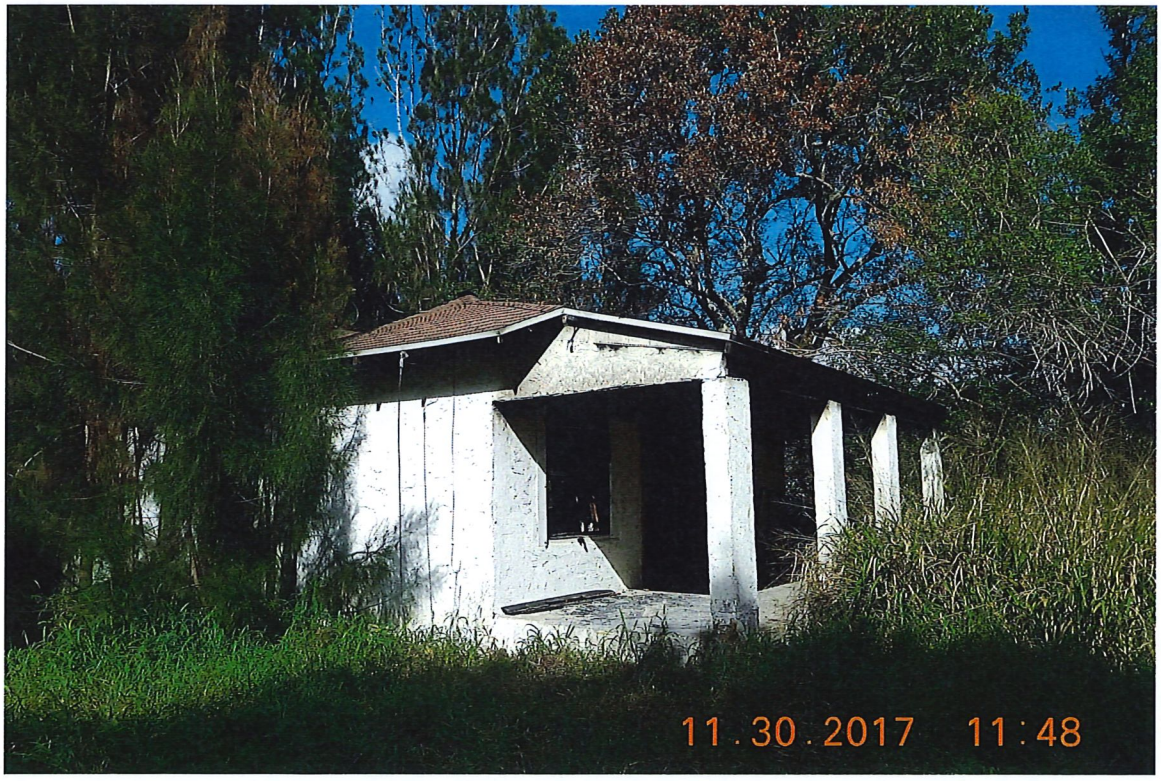
ATTEST:

_____
Linda Cox, City Clerk

Approved as to Form
And Correctness:

_____
James M. Messer, Esq.
City Attorney


11 30 2017 11 49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City Commission Regular Meeting **13.f.1.**

Meeting Date: 03/05/2018

Re: 323 N 14th Street - Resolution for Demolition

Submitted For: Peggy Arraiz, Code Compliance Manager, Code Enforcement

SUBJECT:

Resolution No. 18-R09 determining that the structure located at 323 N 14th Street is unsafe and; that the owners or parties of interest have been provided the opportunity to be heard and show cause as to why the structure should not be condemned and it removal required and; that substantial evidence has been provided to support the condemnation of the structure and order its removal in accordance with the Rules of Procedure for Condemnation and Demolition.

SUMMARY:

1. Resolution No. 18-R05 scheduling a hearing to show cause was approved by the City Commission on 2/20/2018.
2. The City Clerk provided copies of the Resolution to all parties of interest via certified mail.
3. A public hearing was held on this date before the City Commission to allow any party of interest the opportunity to show cause as to why the structure should not be condemned and demolished.

RECOMMENDATION:

Approve Resolution No.18-R09

ALTERNATIVES:

Deny the Resolution in part
Deny the Resolution in whole

RESPONSIBLE STAFF:

Margaret M. Arraiz, Code Compliance Manager

COORDINATED WITH:

Iola Mosely, Assistant City Manager

Fiscal Impact

OTHER INFORMATION:

Demolition will be funded by the Clean & Safe Initiative.

Attachments

18-R09

Form Review

Inbox	Reviewed By	Date

City Manager	Peggy Arraiz	02/21/2018 02:57 PM
City Manager	Nick Mimms	02/26/2018 08:42 AM

Form Started By: Peggy Arraiz Started On: 02/20/2018 07:01 PM

Final Approval Date: 02/26/2018

RESOLUTION NO. 18-R09

A RESOLUTION DETERMINING THAT CERTAIN BUILDING(S) OR STRUCTURE(S) LOCATED AT **323 N 14TH ST** IN FORT PIERCE, FLORIDA IS UNSAFE AND A NUISANCE THAT CONSTITUTES A MENACE TO THE BUSINESS, HEALTH AND SAFETY OF THE COMMUNITY; AND THAT SAID BUILDING OR STRUCTURE **SHALL BE CONDEMNED AND DEMOLISHED**; DECLARING THE PARTIES OF INTEREST WERE PROVIDED THE OPPORTUNITY TO BE HEARD AND ARE RESPONSIBLE FOR THE REMOVAL OF THE BUILDING OR STRUCTURE; AND ORDERING THE CITY OF FORT PIERCE TO AFFECT SUCH REMOVAL AND PLACE A LIEN UPON THE PROPERTY IDENTIFIED IF COMPLETED BY THE PARTIES OF INTEREST; PROVIDING FOR APPEAL; AND PROVIDING FOR NOTICE TO ALL PARTIES.

WHEREAS, The Charter for the City of Fort Pierce, Florida provides the City Commission the authority to declare a building or structure unsafe and require its removal or destruction; and

WHEREAS, a public hearing was held before the City Commission to determine if the building or structure located at 323 N 14TH ST is unsafe and a nuisance that constitute a menace to the business, health and safety of the community; and

WHEREAS, all parties with interest to the property were properly provided notice of the hearing and given the opportunity to show cause why the structure should not be condemned; and.

NOW, THEREFORE, BE IT RESOLVED by the City Commission of the City of Fort Pierce, Florida;

SECTION 1. That the City Commission determines that the building or structure located on the said lot, tract, or parcel of land within the City of Fort Pierce, St. Lucie County, Florida, described as follows:

323 N 14TH ST
KILLER`S S/D BLK 2 LOTS 14 AND 15 AND E 8 FT OF VAC ALLEY ADJ ON W (OR 1342-1362)
2409-509-0033-000/3

Is unsafe and a nuisance that constitutes a menace to the business, health and safety of the community and shall be condemned in accordance with the Charter of the City of Fort Pierce and order it removal by demolition in accordance with the time frames and regulations outlined in the Rules of Procedure for Condemnation and Demolition as adopted by the City Commission.

SECTION 2. The owners, agents, or any person, firm or corporation having a lien on, or interest in, said building or structure, which lien or interest is a matter of record in the public records of St. Lucie County, Florida, were provided the opportunity to be heard and to show cause why said building or structure should not be condemned and its removal or destruction required.

WILLIAM C & DIANE LENTS
268 SW KENTWOOD RD
PORT ST LUCIE, FL, 34953

CITIMORTGAGE INC
TAX & REPORTING PO BOX 30509
TAMPA, FL, 33631

SECTION 3. The hereinbefore named persons, firms, or corporations are responsible for the removal or demolition of the building or structure and should such parties fail to demolish the building or structure as required by order of the City Commission, the City of Fort Pierce shall provide for its removal or destruction, the cost of which shall constitute a lien upon said property.

SECTION 4. The hereinbefore named persons, firms, or corporations shall have the right to appeal this resolution to the Circuit Court of St. Lucie County, provided, however, that such appeal shall not operate as a supersedeas until appeal bond has been filed with the Clerk of Court of St. Lucie County, Florida.

SECTION 5. A certified copy of this resolution shall be mailed by registered or certified mail to the hereinbefore named persons, firms, or corporations, by the City Clerk for the City of Fort Pierce, Florida.

SECTION 6. This resolution shall be effective immediately upon final adoption by the Commission.

IN WITNESS HEREWITH, we hereunto set our hands and affix the Official Seal of the City of Fort Pierce, Florida, this 5th day of March, 2018.

_____
Linda Hudson, Mayor

ATTEST:

_____
Linda Cox, City Clerk

(SEAL)

Approved as to Form
And Correctness:

_____
James M. Messer, Esq.
City Attorney

City Commission Regular Meeting **14.a.**

Meeting Date: 03/05/2018

Re: Application for Consideration to Board of Examiners of Contractors

Submitted For: Paul Thomas, Building Official, Building

SUBJECT:

Application for Consideration for Appointment to the Board of Examiners of Contractors

SUMMARY:

There is one (1) consumer representative term that expired in February of 2017. The consumer representative did not seek reappointment. Ryan Collins has submitted an application for consideration for the vacant Consumer Representative position on the Board of Examiners of Contractors.
The Board shall consist of three (3) consumer representatives and six (6) licensed professionals and/or general or specialty contractors. Currently there is one (1) Consumer Representative vacancy.

RECOMMENDATION:

Staff recommends the City Commission consider this application for appointment to the Board of Examiners of Contractors.

ALTERNATIVES:

Continue seeking additional applications.

RESPONSIBLE STAFF:

Paul Thomas, CBO, CFM, Building Official
Shaun Coss, CFM, Building Department Coordinator

COORDINATED WITH:

Linda Cox, City Clerk

Fiscal Impact

Budgeted Y/N:	N
Fiscal Year:	2018
Account:	NA
Amount:	NA

OTHER INFORMATION:

Not Applicable.

Attachments

Ryan Collins (Consumer Rep)
BEC Attendance 2017

Form Review

Inbox	Reviewed By	Date
Building	Paul Thomas	02/20/2018 07:28 PM
City Manager	Nick Mimms	02/26/2018 08:42 AM

Form Started By: Karen Murphy Started On: 02/20/2018 01:42 PM
Final Approval Date: 02/26/2018

CITY OF FORT PIERCE

100 NORTH US HWY 1
FORT PIERCE, FLORIDA 34950
(772) 467-3065 fax (772) 467-3841

APPLICATION FOR APPOINTMENT/REAPPOINTMENT

Name of Board or Boards for which you are applying: Board of Examiners of Contractors

Name: Ryan E. Collins	Phone: 772-370-3332
Home Address: 115 Garden Avenue City/Zip Code: Fort Pierce, FL 34982	How long at this address? 2 years
Are you a citizen of the United States? ☒ Yes ☐ No	
Occupation: Appraiser, Real Estate Agent, Adjuster	
Do you own a business that operates within the City of Fort Pierce? ☐ Yes ☒ No If yes, list the address and nature of said business:	
Do you now or in the future plan to do business with the City of Fort Pierce? ☐ Yes ☒ No If yes, in what capacity?	
Are you employed by a business that is located within the City of Fort Pierce? ☒ Yes ☐ No If yes, state the business and location: Osteen Appraisal Services, Reef to Ranch Real Estate 112 Orange Avenue Fort Pierce	
Do you have special training or knowledge in the area of: Architecture: ☐ Yes ☒ No Engineering: ☐ Yes ☒ No Real Estate Brokering: ☒ Yes ☐ No Contracting: ☐ Yes ☒ No Land Development: ☐ Yes ☐ No Other: Describe your education, background, training and knowledge in the above area(s): Licensed Florida Real Estate Sales Associate - 6 months Licensed Florida All- Lines Adjuster -14 years	
Are you currently a member of a Commission-appointed board/committee? ☒ Yes ☐ No If yes, please specify: Board of Adjustment, Alternate Member	
Have you ever been convicted of a felony? ☐ Yes ☒ No If yes, what was the nature of the crime(s) you were convicted of:	
Referred by:	Applicant Email Address: ryecollins@gmail.com
Date: 2/15/2018	Applicant's Signature

APPLICATIONS EXPIRE 6 MONTHS FROM THE DATE OF SUBMISSION. PLEASE REAPPLY AS OFTEN AS DESIRED.
Please return form to: City Clerk's Office – 100 North US Hwy 1, Fort Pierce, Florida 34950
fax (772) 467-3841 or via email at lcox@city-ftpierce.com

BOARD OF EXAMINERS OF CONTRACTORS

MEETING ATTENDANCE - 2017

Meeting Dates:	1/10/2017	2/14/2017	3/14/2017	4/11/2017	5/9/2017	6/13/2017	7/11/2017	8/8/2017	9/12/2017	10/10/2017	11/14/2017	12/12/2017
Don Bergman**	EA				N/A	P	P	P		P	P	P
Scott Bruhn	P				P	EA	P	P		P	EA	P
Ralph Fogg	P				P	P	P	EA		P	P	EA
Marvin Grimsley	P				EA	P	EA	P		P	P	P
John Langel	P				P	P	P	P		EA	P	P
James Matula	EA				P	P	EA	P		P	P	P
Reed Sudderth	EA				P	P	P	P		P	P	P
Holly Theuns	P				P	EA	P	P		P	P	P
Ken Waters	P				P	P	P	P		P	P	EA
Paul Thomas	P				P	P	P	P		P	NA**	NA

* P - PRESENT
* EA - EXCUSED ABSENCE
* A - ABSENT
* NM - NO MEETING
* NQ - NO QUORUM

Cancelled

6 IS A QUORUM
Paul Thomas not paid for meetings

City Commission Regular Meeting **14.b.**

Meeting Date: 03/05/2018

Re: 426 N 10th Street - Front - Hearing Resolution

Submitted For: Peggy Arraiz, Code Compliance Manager, Code Enforcement

SUBJECT:

Resolution No. 18-R10 determining that the structures located at 426 N 10th Street are unsafe and should be condemned and demolished. A hearing to determine this matter is scheduled before the City Commission on March 19, 2018.

SUMMARY:

In accordance with the City Charter, a hearing shall be scheduled to allow the owners, agents, or any person, firm or corporation having a lien on, or interest in, the building / structure to show cause, if any why a building / structure should not be condemned and its removal or destruction required.

This Resolution is to set the hearing date only and instruct the City Clerk to notify all interested parties of their right to be heard. No testimony or evidence will be presented at this time.

RECOMMENDATION:

Approve the Resolution to establish the hearing of this matter on March 19, 2018.

ALTERNATIVES:

Select an alternate hearing date.

RESPONSIBLE STAFF:

Margaret M. Arraiz, Code Compliance Manager

COORDINATED WITH:

Kevin Grant, Building Inspector
Iola Mosely, Assistant City Attorney

Fiscal Impact

OTHER INFORMATION:

If demolition by a City vendor is required, it will be funded by the Clean & Safe Initiative.

Attachments

Rsolution No. 18-R10
426 N 10th St - Front Unit
428 Dundas Ct - Rear Unit

Form Review

Inbox	Reviewed By	Date
City Manager	Peggy Arraiz	02/21/2018 12:37 PM
City Manager	Nick Mimms	02/26/2018 09:48 AM

Form Started By: Peggy Arraiz Started On: 02/20/2018 09:18 PM

Final Approval Date: 02/26/2018

RESOLUTION NO. 18-R10

A RESOLUTION DETERMINING THAT CERTAIN BUILDINGS OR STRUCTURES LOCATED AT **426 N 10TH ST** IN FORT PIERCE, FLORIDA IS UNSAFE AND CONSTITUTES A MENACE TO THE BUSINESS, HEALTH AND SAFETY OF THE COMMUNITY; AND THAT SAID BUILDING OR STRUCTURE **SHALL BE CONDEMNED AND DEMOLISHED IN ACCORDANCE WITH THE CHARTER OF THE CITY OF FORT PIERCE**; AND THAT **A PUBLIC HEARING BE HELD AT THE REGULARLY SCHEDULED CITY COMMISSION MEETING ON MARCH 19, 2018 AT 6:30 PM**, IN THE CITY COMMISSION CHAMBERS LOCATED AT 100 N US HWY 1, FORT PIERCE, FLORIDA; AND PROVIDING FOR NOTICE TO ALL PARTIES OF INTEREST.

WHEREAS, the buildings or structures located at 426 N 10TH ST have been declared unsafe in accordance with Section 108 of the International Property Maintenance Code as adopted by the City Commission in January 2017; and

WHEREAS, the City Commission determines that unsafe structures are declared a nuisance and constitute a menace to the business, health and safety of the community; and

WHEREAS, there shall be a public hearing before the City Commission whereby any and all interested parties may appear and show cause as to why said buildings or structures should not be condemned and its removal or destruction required.

NOW, THEREFORE, BE IT RESOLVED by the City Commission of the City of Fort Pierce, Florida;

SECTION 1. That the City Commission determines that the building or structure located on the said lot, tract, or parcel of land within the City of Fort Pierce, St. Lucie County, Florida, described as follows:

426 N 10TH STREET (FRONT UNIT)
426 N 10TH STREET (REAR UNIT
FEE AND MAY`S RE-S/D BLK A LOT 7-LESS W 40 FT FOR ST R/W- (MAP 24/10C) (OR 695-1012)
2410-601-0007-000/9

Is unsafe and a nuisance that constitutes a menace to the business, health and safety of the community.

SECTION 2. That the owners, agents, or any person, firm or corporation having a lien on, or interest in, said building or structure, which lien or interest is a matter of record in the public records of St. Lucie County, Florida, show cause, if any, before the City Commission of the City of Fort Pierce, Florida why said building or structure should not be condemned and its removal or destruction required.

LEROY CHAVIS (EST)
1230 AVENUE I
FT PIERCE, FL, 34950

SECTION 3. Should the interested parties fail to show cause as to why the building or structure should not be condemned and its removal or destruction required and fail to comply with any order of the City Commission requiring such

removal or destruction, the City of Fort Pierce shall provide for its removal or destruction, the cost of which shall constitute a lien upon said property.

SECTION 4. That this matter will be heard at the regularly scheduled meeting of the City Commission of the City of Fort Pierce on March 19, 2018 at 6:30 PM in the City Commission Chambers located at 100 N US Hwy 1, Fort Pierce, Florida.

SECTION 5. That the hereinbefore named persons, firms, or corporations, shall be provided notice of the scheduled hearing by mailing a certified copy of this resolution by registered or certified mail at least ten (10) days prior to the date of said hearing by the City Clerk of the City of Fort Pierce.

SECTION 6. This resolution shall be effective immediately upon final adoption by the Commission.

IN WITNESS HEREWITH, we hereunto set our hands and affix the Official Seal of the City of Fort Pierce, Florida, this ____ day of _____, 20___.

_____
Linda Hudson, Mayor

ATTEST:

_____
Linda Cox, City Clerk

(city seal)

Approved as to Form
And Correctness:

_____
James M. Messer, Esq.
City Attorney

Google Maps 426 N 10th St

Front Unit

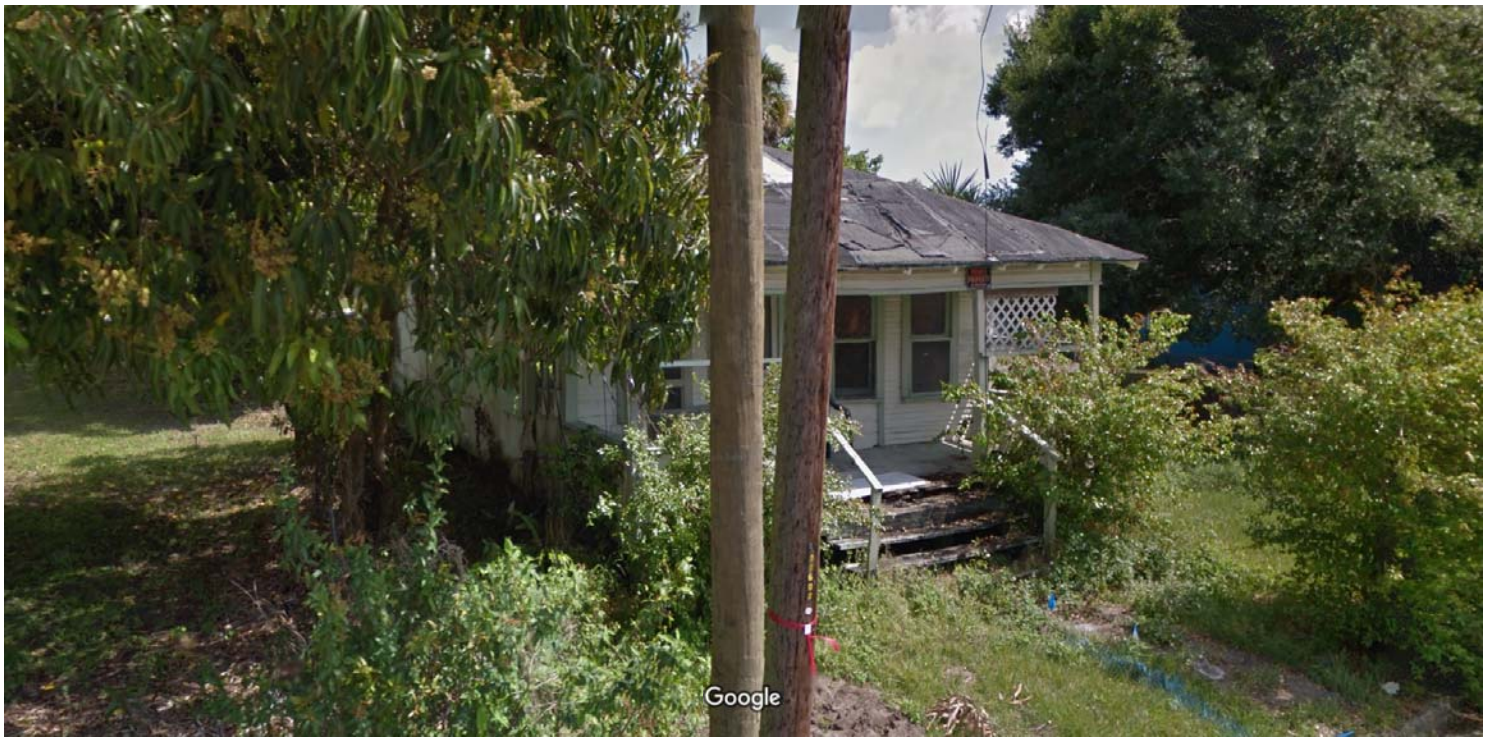
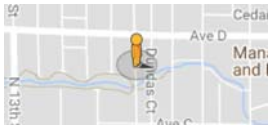


Image capture: Mar 2015 © 2018 Google

Fort Pierce, Florida

Google, Inc.

Street View - Mar 2015



Google Maps 428 Dundas Ct

Rear Unit

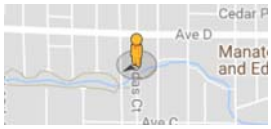


Image capture: Jul 2017 © 2018 Google

Fort Pierce, Florida

Google, Inc.

Street View - Jul 2017



City Commission Regular Meeting **15.a.**

Meeting Date: 03/05/2018

Re: City Manager's Report

Submitted For: Nick Mimms, City Manager, City Manager

SUBJECT:

City Manager's Report

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	02/26/2018 08:44 AM
City Manager	Nick Mimms	02/26/2018 08:44 AM

Form Started By: Jennifer Robinson Started On: 02/14/2018 12:16 PM

Final Approval Date: 02/26/2018