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

CITY COMMISSION AGENDA

Regular Meeting - Monday, February 1, 2016 - 6:30 p.m.
City Hall - City Commission Chambers, 100 North U.S. #1, Fort Pierce, Florida

1. **CALL TO ORDER**

2. **OPENING PRAYER** - Pastor Ned Childress, Allen Chapel AME Church

3. **PLEDGE OF ALLEGIANCE**

4. **ROLL CALL**

5. **APPROVAL OF MINUTES**

   a. Approval of minutes from the January 19, 2016 meeting.

6. **PROCLAMATIONS**

   a. Proclamation declaring February 7-13 as 2-1-1 Awareness Week. Being received by Page Woodruff, 211 Helpline.

   b. St. Lucie County Fire Board Special Presentation by Chief Buddy Emerson.

7. **LETTERS TO COMMISSION**

   a. Email from Gertrude Walker thanking Libby Woodruff for the wonderful ceremony that honored Highwayman Livingston Roberts on January 21, 2016.

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.

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9. **CONSENT AGENDA**

a. Approval of Subordination of Utility Interest Agreements between the State of Florida Department of Transportation and the City of Fort Pierce, Florida for the use and benefit of Fort Pierce Utilities Authority, for the upcoming Kings Highway Road Widening project.

b. Waive interest, penalties, and administrative fees in the amount of $129.90 leaving a balance due of $91.86, payable in 60 days, against 3109 Avenue B, Ft. Pierce, FL, Parcel ID 2408-506-0019-999-7, which was purchased through a tax deed sale and brought into compliance by Bemnet Yohannes, 3106 Avenue B, Ft. Pierce, FL 34947.

c. Waive interest, penalties, and administrative fees in the amount of $175.68, leaving a balance due of $1,046.08 assessed for emergency repairs against 3109 Avenue B, Ft. Pierce, FL, Parcel ID 2408-506-0019-000-7. The new owner, Bemnet Yohannes, 3106 Avenue B, Ft. Pierce, FL 34947, purchased the property through a tax deed sale. The balance of $1,046.08 can be paid via a payment plan.

d. Approval of Brothers Construction, Inc. Change Order No. 1 in the amount of $10,388.90 providing compensation for additional work completed during the construction of the Melody lane Fishing Pier.

e. Approval to piggyback the City of Clearwater Agreement for Professional Services (RFQ 13-13) with Walker Parking Consultants/Engineers, Tampa Florida. Not to exceed $40,000.00

f. Approval to purchase eleven (11) patrol vehicles: eight (8) Ford Interceptor Sport Utility Vehicles and three (3) Ford Interceptor Sedan vehicles in the amount not to exceed $365,045.00.

g. Approval of Bid No. 2016-016 for Furnish and Install Asphaltic Concrete 10-199 Ton, by piggybacking City of PSL Bid No. 20150080 to Lynch Paving and Construction Co.,Inc of Okeechobee, FL. for Citywide resurfacing needs in an amount not to exceed $250,000.00.

10. **PUBLIC HEARINGS**

a. Review and approval of a Site Plan and Design Plan submitted by Thomas Engineering Group, LLC to construct a Cumberland Farms convenience store and fueling station at 2009 S 35th Street. Property is zoned C-3, General Commercial. (Parcel ID 2417-343-0005-000-5).

b. Review and approval of an application for a Waiver of Distance, submitted by Property Owner and Applicant S&M Smoke Shop LLC, to establish 4COP - Beer, Wine, and Liquor; sale by the drink for consumption on premises and package sales in sealed containers to add a lounge at their existing Tobacco Shop at 1001 S US Highway 1, Fort Pierce, FL. The property is zoned General Commercial (C-3), (Parcel ID 2415-601-0180-000-0).

c. Ordinance 16-001 - Modifying Article II, Section 2-29 to include a new item in the order of business for additions, deletions and approval of the agenda.

11. **MISCELLANEOUS REPORTS & REQUESTS**

a. State Housing Initiative Partnership (SHIP) Program Overview 2013-2015

b. Wind Retro-fit Grant Presentation. Use of funds provided by Florida Division of Emergency Management Hazard Mitigation.

12. **CITY COMMISSION**

13. **COMMENTS FROM THE PUBLIC**

Any person who wishes to comment on any subject 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.

14. **COMMENTS FROM THE CITY MANAGER**

a. City Manager's Departmental Activity Report

15. **COMMENTS FROM THE COMMISSION**

16. **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) 467-3052 at least 48 hours prior to the meeting.

City Commission Regular Meeting **Agenda Item # 5. a.**

Meeting Date: 02/01/2016

Re:

SUBJECT:

Approval of minutes from the January 19, 2016 meeting.

Attachments

Regular Meeting Minutes 1.19.2016

Form Review

Form Started By: Linda Cox Started On: 01/15/2016 04:26 PM

Final Approval Date: 01/15/2016

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, JANUARY 19, 2016.

1. CALL TO ORDER - Mayor Hudson called the meeting to order at 6:30 p.m.

2. OPENING PRAYER - Reverend Dr. Pauline Williams of St. Paul AME Church offered the opening prayer.

3. PLEDGE OF ALLEGIANCE

4. ROLL CALL

Present: Mayor Linda Hudson; Commissioner Rufus Alexander; Commissioner Edward Becht; Commissioner Thomas Perona; Commissioner Reginald Sessions

Staff Present: City Clerk Linda Cox
City Manager Nicholas Mimms
City Attorney Robert Schwerer

5. APPROVAL OF MINUTES

a. Approval of minutes from the January 4, 2016 regular meeting.

Motion was made by Commissioner Edward Becht, seconded by Commissioner Thomas Perona to approve the Minutes from the January 4, 2016 regular meeting.

AYE: Commissioner Rufus Alexander, Commissioner Edward Becht, Commissioner Thomas Perona, Commissioner Reginald Sessions, Mayor Linda Hudson

Passed

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

7. **LETTERS TO COMMISSION** - The following letter will be kept on file at the City Clerk's office.

a. Letter from Mr. Carlos Diaz in appreciation of Office H. Aguila's exemplary performance and Detective Diego Palacio's highest level of professionalism in response to a burglary.

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

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9. CONSENT AGENDA - There were no items on the Consent Agenda.

10. PUBLIC HEARINGS

a. Review and approval with conditions of an application for Major Amendment to an Approved Site Plan & Conditional Use, submitted by Property Owner, Mount Bethel Baptist Church, and representative, David Baggett, E.I. of Engineering Design & Construction, Inc. (EDC) to expand the approved church facility by 8,000 square feet, and complete additional support parking and drainage at 4150 South 25th Street, Fort Pierce.

Kori Benton, Senior Planner, gave a brief presentation and was available for questions.

Mayor Hudson opened the public hearing.

Seeing no one, Mayor Hudson closed the public hearing.

Motion was made by Commissioner Edward Becht, seconded by Commissioner Thomas Perona to approve the application for major amendment to the approved site plan and conditional use, with the following conditions:

1.) The applicant shall complete all of the required off-site improvements, prior to the issuance of a Certificate of Occupancy (C.O.).

2.) The applicant shall remove all listed exotic plant species from the project limits, in accordance with Section 22-187(1)e. of the City Code, prior to the issuance of a Certificate of Occupancy (C.O.).

AYE: Commissioner Rufus Alexander, Commissioner Edward Becht, Commissioner Thomas Perona, Commissioner Reginald Sessions, Mayor Linda Hudson

Passed

b. Review of an application for a Conditional Use submitted by Property Owners, James & Margery Foster , to operate a Dwelling Rental at 1916 Rio Vista Drive, Fort Pierce, FL. The property is zoned Single-Family Intermediate Density zone (R-2), (Parcel ID 2412-503-0039-000-7).

Kori Benton, Senior Planner, gave a brief presentation and was available for questions.

Mayor Hudson opened the public hearing.

Jim Foster, applicant, gave his background, mentioned improvements to the property, and addressed concerns from neighborhood including noise complaints, property maintenance and trash.

Carole Mushier spoke in opposition.
Carole Lusher spoke in opposition.
August Hile spoke in opposition.
Charlene Adair spoke in opposition.

Upon a show of hands, three individuals int he audience were in favor of the application and approximately 10 were in opposition.

Mayor Hudson closed the public hearing.

Motion was made by Commissioner Reginald Sessions, seconded by Commissioner Thomas Perona to deny the Conditional Use application.

AYE: Commissioner Rufus Alexander, Commissioner Edward Becht, Commissioner Thomas Perona, Commissioner Reginald Sessions, Mayor Linda Hudson

Passed

c. Ordinance No. 15-058 - Amending Code Section 13-73 (c) to allow the Retirement Board to select their own attorney with the approval of the City Commission. FIRST READING - Postponed from 12/21/2015 meeting - staff recommends postponing this item indefinitely - No vote taken.

11. MISCELLANEOUS REPORTS & REQUESTS

a. Veterans Memorial Park Construction Project Update

Tracy Telle, Assistant City Engineer, gave a brief update on the Veteran's Memorial Park construction. The improvements are to include storm water treatment, retention pond, pedestrian bridge, paver parking and walkways, as well as landscaping and irrigation. Additional improvements may include decorative benches, memorial walkway and brick plaza area, a dedication monument and informational kiosks. The anticipated completion date is on or around Veteran's Day 2016.

Commission discussion included maximizing the use for the area, facilities planning for future use, amending legislative priorities, and reaching out to Senator Negron for funding support.

b. First Quarter Financial Report

Johnna Morris, Finance Director, presented the Fund Evaluation Report for the Quarter Ending December 31 2015. All funds with the exception of the golf course have positive stable positions. There are no shortages or overages at this time.

c. Presentation of City's Financial Transparency Portal

Johnna Morris, Finance Director, presented the Fiscal Transparency Portal that allows the public to have access and the ability to see all of the City's financial information. There is a link on the City's website. All budgeted information for five years including current fiscal year is available. The information is able to be downloaded into an excel spreadsheet and will be updated on a monthly basis.

d. Update on City Marina Operations - This update was postponed to the February 15, 2016 regular meeting.

12. CITY COMMISSION

a. Resolution 16-R02 appointing Jane B. Zezeck and Shyanne Helms to the Keep Fort Pierce Beautiful Committee.

Motion was made by Commissioner Thomas Perona, seconded by Commissioner Rufus Alexander to approve item **12a.**

AYE: Commissioner Rufus Alexander, Commissioner Edward Becht, Commissioner Thomas Perona, Commissioner Reginald Sessions, Mayor Linda Hudson

Passed

b. Resolution 16-R03 appointing Lisa Fasnacht and Andy Brady to Fort Pierce Authentic Tours Advisory Board.

Motion was made by Commissioner Edward Becht, seconded by Commissioner Rufus Alexander to approve item **12b**.

AYE: Commissioner Rufus Alexander, Commissioner Edward Becht, Commissioner Thomas Perona, Commissioner Reginald Sessions, Mayor Linda Hudson

Passed

c. Extension of Agreement for Interim Legal Services which ends on January 31, 2016. Agreement may be extended by mutual consent.

Robert Schwerer, City Attorney, stated that the timing for the selection of a new City Attorney has reached a point where we need to extend the interim legal services agreement to provide for continuous legal representation of the City. Mr. Schwerer's firm has agreed to extend services through the interim period and work with new attorney(s) and assist with acclimation of duties.

Nick Mimms, City Manager, stated that the extension is required at this time to ensure that the transition is seamless and covers all aspects of City government. The finalist interviews are anticipated for March 10, 2016 with a possible selection at the March 21, 2016 City Commission meeting.

Commission discussion included understanding the missing factors at this point, fairness to the current legal team, and ensuring that adequate provisions are made to protect the City and the City's ability to do the City's work. Mayor Hudson requested a status of all cases from the current legal team.

Motion was made by Commissioner Reginald Sessions, seconded by Commissioner Rufus Alexander to extend the interim legal services agreement and upon bilateral contract signing for City Attorney, the City Commission or law firm may provide 30 to 60 day notice of contract termination.

AYE: Commissioner Rufus Alexander, Commissioner Edward Becht, Commissioner Thomas Perona, Commissioner Reginald Sessions, Mayor Linda Hudson

Passed

13. COMMENTS FROM THE PUBLIC - There were no comments from the public.

14. COMMENTS FROM THE CITY MANAGER

a. City Manager's Departmental Activity Report

Nick Mimms, City Manager, reported that there were over 46 vendors at the first annual Fort Pierce Job Fair and roughly 500 job seekers; it was a fantastic event that should be held every year. There will soon be an update on Home Rehabilitation and Wind Mitigation projects. The Melody Lane Fishing Pier will have a ribbon cutting on February 2, 2016. Citizen's Academy begins on February 11, 2016.

Commissioner Alexander inquired about the Citizens on Patrol and Chief Hobley-Burney explained that the program is an expanded version of the Neighborhood Watch. If anything suspicious is noticed, they will contact the police department. They are looking for more citizen volunteers.

15. COMMENTS FROM THE COMMISSION

Commissioner Alexander stated that the MLK parade was well attended and thanked all for the efforts in making the parade safe for our citizens.

Commissioner Perona reported that the FPUA passed the new power cost adjustment, which

is a $7 credit on utility bills. The anti-tethering ordinance will be addressed soon. He also inquired about the activity at Fisherman's Wharf.

Commissioner Sessions stated that the MLK parade was a beautiful day without incident. He is proud of the City of Fort Pierce and it is an example of what we can do when we all work together.

Commissioner Becht stated that visiting relatives noticed the decorative benches as a nice addition to our city.

Mayor Hudson noted the newly passed power cost adjustment and that FPUA used economic incentives. On January 23, Groovin' and Tastin' event will be held on top of the parking garage. The Farmer's Market is also celebrating their 19th anniversary on January 23, 2016. Congratulations to St. Lucie County Public Schools on the graduation rate increasing by 2.3%.

16. **ADJOURNMENT** - There being no further business, the meeting was declared adjourned at 9:15 p.m.

ATTEST:

_____ _____

CITY CLERK MAYOR COMMISSIONER

City Commission Regular Meeting **Agenda Item # 6. a.**

Meeting Date: 02/01/2016

Re:

SUBJECT:

Proclamation declaring February 7-13 as 2-1-1 Awareness Week. Being received by Page Woodruff, 211 Helpline.

Attachments

211 Awareness

Form Review

Form Started By: Linda Cox Started On: 01/15/2016 04:24 PM

Final Approval Date: 01/15/2016

WHEREAS, many times people need help in meeting life's basic needs; and

WHEREAS, they may experience times of crisis and are not sure where to turn, 2-1-1 HelpLine is that central access point providing individuals and families the guidance and support they need with over 104,000 callers assisted last year; and

WHEREAS, calls to 2-1-1 are free, confidential, available 24/7, for people of all ages and walks of life; and

WHEREAS, 2-1-1 is 45 years of service to the community, the City of Fort Pierce is indeed fortunate to have 211 HelpLine providing "Hope when you need it the most;" and

WHEREAS, 2-1-1 also helps link vulnerable populations to crucial services with specialized advocacy and support programs that include 2-1-1's Help Me Grow Initiative, Mental Health Advocacy, and 2-1-1's life-saving "Sunshine" Daily Telephone calls which continue to brighten the lives of local seniors.

NOW, THEREFORE, I, Linda Hudson, Mayor of the City of Fort Pierce, Florida, do hereby proclaim February 7 - 13, 2016, as:

"2-1-1 Awareness Week"

and urge all citizens to be aware of the wealth of information available through a single telephone call to 2-1-1 HelpLine.

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 1st day of February, 2016.

MAYOR COMMISSIONER

City Commission Regular Meeting **Agenda Item # 7. a.**

Meeting Date: 02/01/2016

Re: Email from Gertrude Walker

Submitted For: Nick Mimms, City Manager, City Manager

SUBJECT:

Email from Gertrude Walker thanking Libby Woodruff for the wonderful ceremony that honored Highwayman Livingston Roberts on January 21, 2016.

Attachments

Gertrude Walker Email

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	01/27/2016 09:56 AM
City Manager	Nick Mimms	01/28/2016 08:17 AM

Form Started By: Jennifer Robinson Started On: 01/22/2016 03:52 PM

Final Approval Date: 01/28/2016

From: Gertrude Walker <gwalker0818@gmail.com>
To: Libby Woodruff <EWoodruff@city-ftpierce.com>
Date: 01/22/2016 10:11 AM
Subject: Livingston's Recognition Program <Watchdog: Virus checked>

Good Morning Libby,

What a wonderful celebration of Livingston. I can't thank you enough. Your word is gold, and you made it happen!

The fan programs were beautiful and still in demand by family who did not get one, But thats a good thing because I was concerned about attendance. Is it possible to get 10 more?

What is the name of the lady that came with you to the program. Please give my thanks to her.

Warmest Regards,

Gertrude

City Commission Regular Meeting **Agenda Item # 9. a.**

Meeting Date: 02/01/2016

Re: Subordination Agreements - FPUA

SUBJECT:

Approval of Subordination of Utility Interest Agreements between the State of Florida Department of Transportation and the City of Fort Pierce, Florida for the use and benefit of Fort Pierce Utilities Authority, for the upcoming Kings Highway Road Widening project.

SUMMARY:

The Florida Department of Transportation is requiring the attached subordination of utility interest documents be executed in association with the upcoming FDOT Kings Highway Road Widening Project. The agreements were approved by the Fort Pierce Utilities Authority on January 19, 2016.

RECOMMENDATION:

Authorize the Mayor to sign the subordination agreements to FDOT.

ALTERNATIVES:

n/a

RESPONSIBLE STAFF:

Linda W. Cox, City Clerk

COORDINATED WITH:

Clay Lindstrom, FPUA
Rob Schwerer, City Attorney

Fiscal Impact

Budgeted Y/N:

Fiscal Year:

Account:

Amount:

OTHER INFORMATION:

To be determined.

Attachments

Parcel 107.3R

Parcel 101.2R

Parcel 111.3R

Parcel 126.4R

Parcel 806.3R
Parcel ORB3212R

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	01/28/2016 08:18 AM

Form Started By: Jennifer Robinson
Started On: 01/22/2016 12:11 PM
Final Approval Date: 01/28/2016

23-UTL.04-06/93-Modified D4

This instrument prepared under the direction of:
Dawn Raduano, Esq. _____
Legal Description prepared by:
Louis Cefolia, P.S.M. (06-27-14)
Document prepared by:
Grace K. Abel (12-30-15)
Department of Transportation
Right of Way Production Services
3400 W. Commercial Boulevard
Ft. Lauderdale, Florida 33309

Parcel No. 107.3R(12-30-15)
Item/Segment No. 2302566
Section: 94003-2510
Managing District: 04
S.R. No. 713
County: St. Lucie

Parcel ID: 2324-322-0000-000-0

SUBORDINATION OF CITY UTILITY INTERESTS

THIS AGREEMENT entered into this _____ day of _____, 201____, by and between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, hereinafter called the FDOT, and the CITY OF FORT PIERCE, FLORIDA FOR THE USE AND BENEFIT OF THE FORT PIERCE UTILITIES AUTHORITY, hereinafter called the UTILITY.

W I T N E S S E T H:

WHEREAS, the UTILITY presently has an interest in certain lands that have been determined necessary for highway purposes; and

WHEREAS, the proposed use of these lands for highway purposes will require subordination of the interest claimed in such lands by the UTILITY to the FDOT; and

WHEREAS, the FDOT is willing to pay to have the UTILITY'S facilities relocated if necessary to prevent conflict between the facilities so that the benefits of each may be retained.

NOW, THEREFORE, in consideration of the mutual covenants and promises of the parties hereto, UTILITY and FDOT agree as follows:

UTILITY subordinates to the interest of FDOT its successors and assigns, any and all of its interest in the lands as follows, viz:

(More particularly described in the legal description and sketch attached hereto as Exhibit "A")

RECORDED

INSTRUMENT	DATE	FROM	TO	O.R.B. & PAGE
Easement	11/15/96	Hilliard Groves, Inc.	City of Fort Pierce, Florida for the use and benefit of the Fort Pierce Utilities Authority	1065/ 0416
Easement	10/18/96	Hilliard Groves, Inc.	City of Fort Pierce, Florida for the use and benefit of the Fort Pierce Utilities Authority	1313/ 2654

PROVIDED that the UTILITY has the following rights:

1. The UTILITY Y shall have the right to construct, operate, maintain, improve, add to, upgrade, remove, and relocate facilities on, within, and upon the lands described herein in accordance with the FDOT'S current minimum standards for such facilities as required by the FDOT, Utility Accommodation Manual in the effect at the time the agreement is executed. Any new construction or relocation of facilities within the lands will be subject to prior approval by the FDOT. Should the FDOT fail to approve any new construction or relocation of facilities by the UTILITY or require the UTILITY to alter, adjust, or relocate its facilities located within said lands, the FDOT hereby agrees to pay the cost of such alteration, adjustment, or relocation, including, but not limited to the cost of acquiring appropriate easements.

2. Not withstanding any provisions set forth herein, the terms of the utility permits shall supersede any contrary provisions, with the exception of the provision herein with reimbursement rights.

3. The UTILITY shall have a reasonable right to enter upon the lands described herein for the purposes outlined in Paragraph 1 above, including the right to trim such trees, brush, and growth which might endanger or interfere with such facilities, provided that such rights do not interfere with the operation and safety of the FDOT's facilities.

4. The UTILITY agrees to repair any damage to FDOT facilities and to indemnify the FDOT against any loss or damage resulting from the UTILITY exercising its rights outlined in Paragraphs 1 and 3 above; however the UTILITY does not wave its sovereign immunity.

IN WITNESS WHEREOF, the FDOT hereto has executed this agreement on the day and year first above written.

Signed, sealed and delivered in the presence of witnesses:

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

_____

Print Name:_____

By:_____
Name: GERRY O'REILLY
Title: District Secretary for District IV

_____

Print Name:_____

Attorney approved as to form:

_____
Name: DAWN RADUANO

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this _____ day of _____, 201____, by GERRY O'REILLY, District Secretary for District IV, who is personally known to me or who has produced _____ as identification.

_____

Print Name:_____
Notary Public in and for the County and State last aforesaid.
My Commission Expires:_____
Serial No., if any: _____

IN WITNESS WHEREOF, the UTILITY has caused these presents to be executed in its name, and its Corporate Seal to be hereunto affixed, by its proper officers thereunto duly authorized, the day and year first above written.

ATTEST:

DANIEL M. DEIULIO
Secretary

FORT PIERCE UTILITIES AUTHORITY

By: _____
MICHAEL A. PERRI, JR.
Chairman

Signed, sealed, and delivered in the presence of: (Two witnesses or Corporate Seal required by Florida Law)

_____

Print Name: Florinda Mazzarella

_____

Print Name: Clayton Lindstrom

Approved as to Form and Correctness:

_____ For
R.N. Koblegard, III, FPUA Attorney

STATE OF FLORIDA
COUNTY OF ST. LUCIE

The foregoing instrument was acknowledged before me this 19 day of January, 2016, by MICHAEL A. PERRI, JR., CHAIRMAN of FORT PIERCE UTILITIES AUTHORITY, who is personally known to me.

FLORINDA KAY MAZZARELLA
MY COMMISSION # FF 112605
EXPIRES: August 14, 2018
Bonded Thru Notary Public Underwriters

_____
Florinda Kay Mazzarella
Notary Public in and for the
County and State last aforesaid

ATTEST: _____
Linda Cox, City Clerk

CITY OF FORT PIERCE, a municipal corporation, for the use and benefit of FORT PIERCE UTILITIES AUTHORITY

(CITY SEAL)

By: _____
LINDA HUDSON, MAYOR COMMISSIONER

Approved as to Form and Correctness:

By: _____
Robert V. Schwerer, Esq., City Attorney

Exhibit “A”

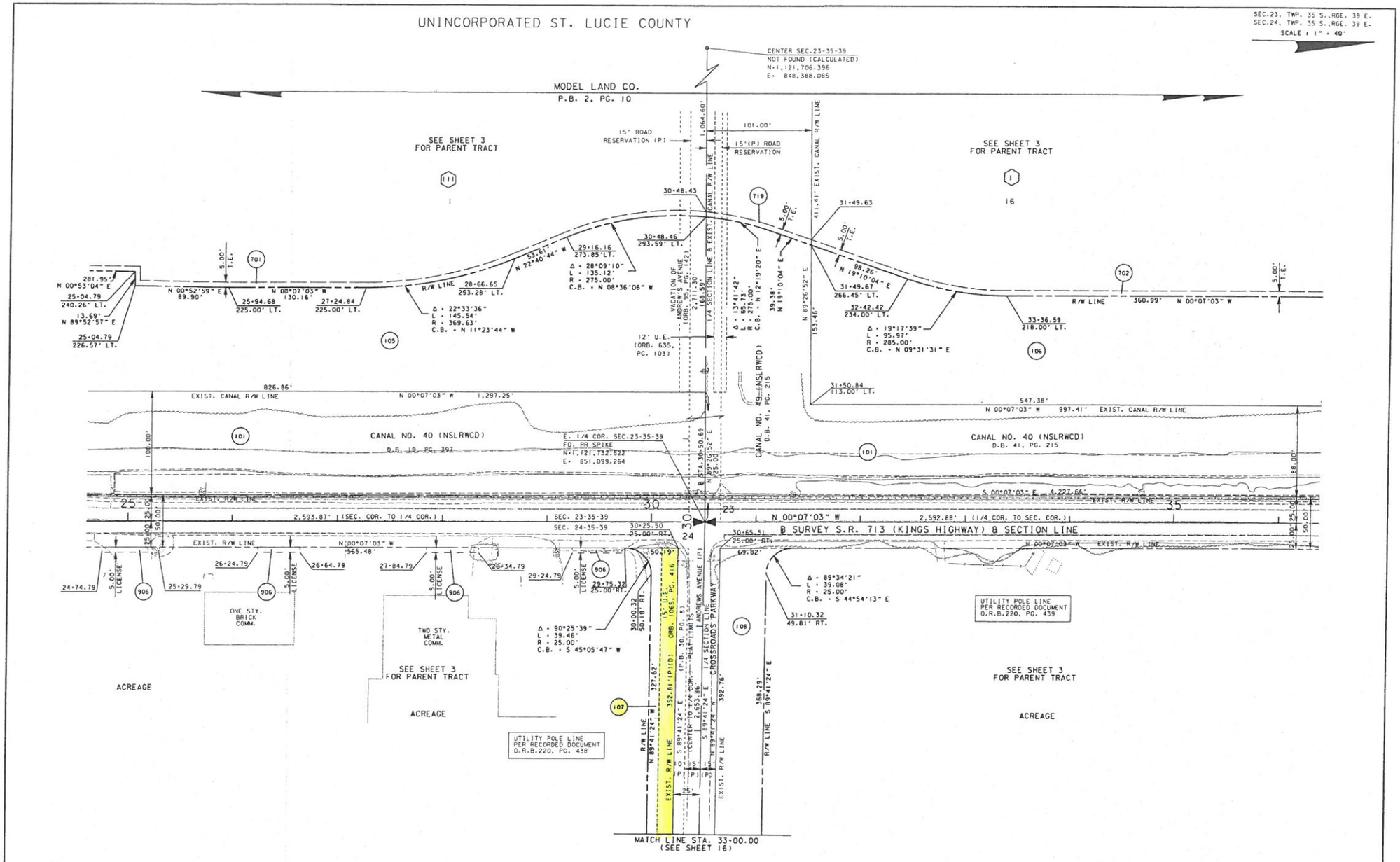
Parcel No. 107

Item/Segment No. 2302566
Section: 94003-2510

A portion of land lying in the Southwest One-Quarter (SW 1/4) of Section 24, Township 35 South, Range 39 East, St. Lucie County, Florida, as shown on the Florida Department of Transportation Right of Way Map for Item/Segment No. 2302566, Section 94003-2510 and being more particularly described as follows:

Commence at a railroad spike, found marking the West One-Quarter corner of said Section 24; thence South 00°07'03" East along the West line of said Southwest One-Quarter (SW 1/4) of Section 24 and Baseline of Survey of State Road No. 713 (Kings Highway), a distance of 25.19 feet; thence North 89°52'57" East along a line at a right angle to the last described course, a distance of 25.00 feet to a point of intersection of the Easterly Existing Right of Way line of said State Road No. 713 (Kings Highway) and the Southerly Existing Right of Way line of Crossroads Parkway per the plat, ST. LUCIE CROSSROADS, according to the plat thereof, as recorded in Plat Book 30, Page 8, of the Public Records of St. Lucie County, Florida, said point of intersection being the POINT OF BEGINNING; thence South 89°41'24" East along said Southerly Existing Right of Way line of Crossroads Parkway, a distance of 352.81 feet to the West line of Lot 12 of said ST. LUCIE CROSSROADS; thence South 00°07'03" East along said West line of Lot 12, a distance of 25.00 feet; thence North 89°41'24" West, a distance of 327.62 feet to the beginning of a tangent curve concave Southeasterly, having a chord bearing of South 45°05'47" West; thence Southwesterly along the arc of said curve, having a radius of 25.00 feet, through a central angle of 90°25'39", an arc distance of 39.46 feet to the end of said curve on said Easterly Existing Right of Way line; thence North 00°07'03" West along said Easterly Existing Right of Way line, a distance of 50.19 feet to the POINT OF BEGINNING.

Containing 8,957 square feet, more or less.



SEE SHEET ONE FOR LEGEND AND GENERAL NOTES

UNINCORPORATED ST. LUCIE COUNTY

THIS MAP IS NOT A SURVEY

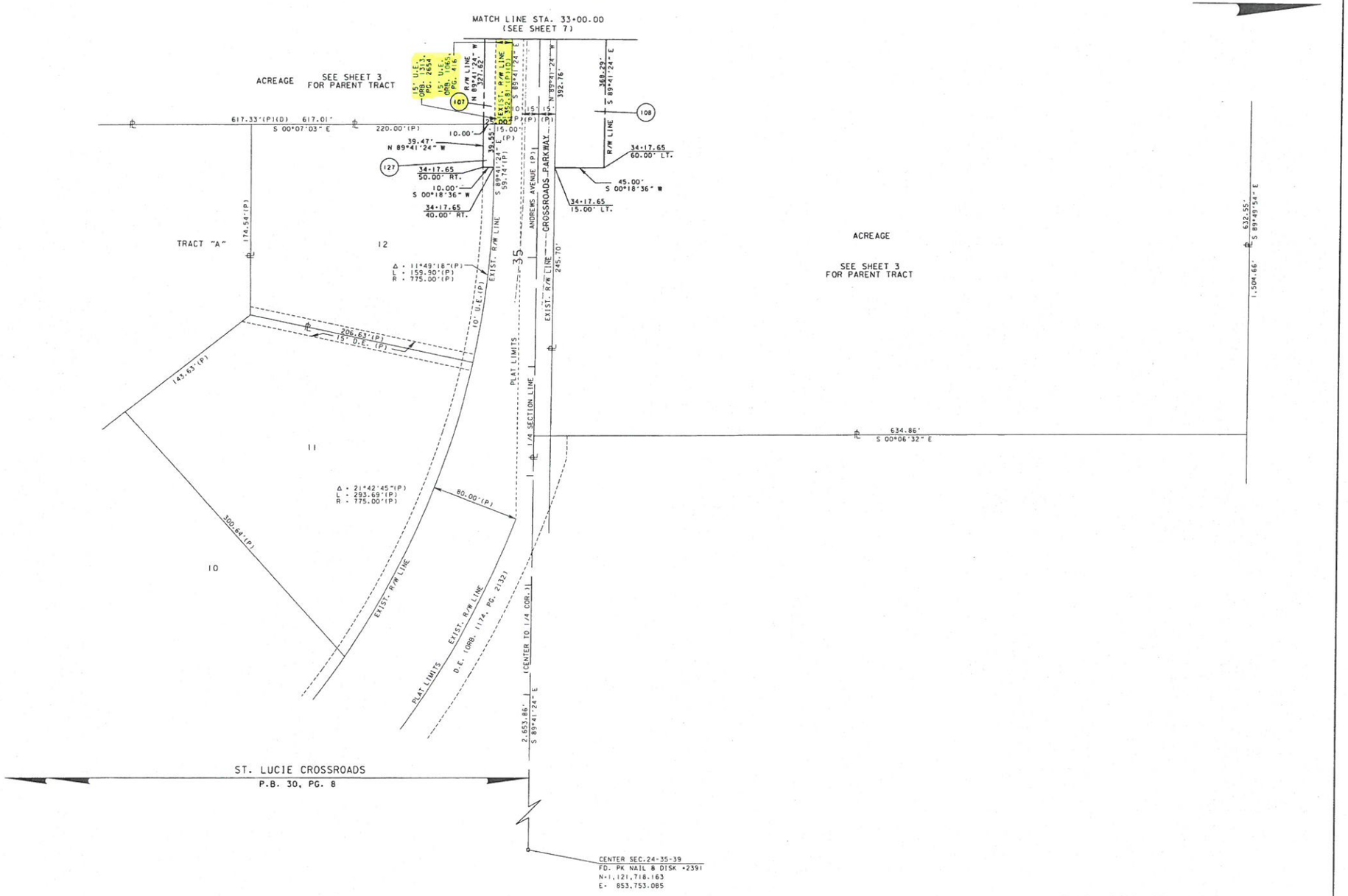
FROM S.R. 70 (OKEECHOBEE ROAD) TO NORTH OF PICOS ROAD

RIGHT OF WAY MAP	FLORIDA DEPARTMENT OF TRANSPORTATION SURVEYING AND MAPPING	APPROVED BY: DISTRICT SURVEYOR	DATE: 04/25/14	ADD ORB 220, PG.439	SANCHEZ	09-18-14	REVISED P.701,702	SANCHEZ	03-17-15	PRELIM	R.GRABOW	07/20/12	FAP NO. 7079-005-U	SECTION 94003-2510	MAPS PREPARED BY: WANTMAN GROUP, INC.	DATA SOURCE: SEE COVER SHEET	
				ADD ORB 220, PG.438	SANCHEZ	09-18-14	ADD PARCEL 719	SANCHEZ	03-17-15	FINAL	T.DITMAN	04/18/13	STATE ROAD NO. 713 (KINGS HIGHWAY)	ST. LUCIE COUNTY	LB NO. 7055	SCALE: 1" = 40'	
				ADD U.E.	SANCHEZ	07-25-14	REVISED PARCELS	SANCHEZ	03-17-15	CHECKED	J. EDGAR	04/08/14			ITEM/SEGMENT NO. 2302566	SHEET 7 OF 18	
				ORB. 1065, PG. 416			P.101,105,106,108										
				REVISION	BY	DATE	REVISION	BY	DATE								

TIMS: RWMAPPING/R2302566/RWDETL07.dgn

UNINCORPORATED ST. LUCIE COUNTY

SEC.24, TWP. 35 S., RGE. 39 E.
SCALE : 1" = 40'



THIS MAP IS NOT A SURVEY

FROM S.R. 70 (OKEECHOBEE ROAD) TO NORTH OF PICOS ROAD

UNINCORPORATED ST. LUCIE COUNTY

SEE SHEET ONE FOR LEGEND AND GENERAL NOTES

RIGHT OF WAY MAP	FLORIDA DEPARTMENT OF TRANSPORTATION SURVEYING AND MAPPING	APPROVED BY: DISTRICT SURVEYOR	DATE 06/03/15	REVISED PARENT TRACT P.127	SANCHEZ	11-20-14					PRELIM	R.GRABOW	07/20/12	FAP NO. 7079-005-U	SECTION 94003-2510	MAPS PREPARED BY: WANTMAN GROUP, INC. LB NO. 7055	DATA SOURCE: SEE COVER SHEET
				ADD U.E. ORB. 1065, PG. 416 ORB. 1313, PG. 2654	SANCHEZ	07-25-14					FINAL	T.DITMAN	04/18/13				SCALE: 1" = 40'
				REVISION	BY	DATE	REVISION	BY	DATE		CHECKED	J. EDGAR	04/08/14	STATE ROAD NO. 713 (KINGS HIGHWAY)	ST. LUCIE COUNTY	ITEM/SEGMENT NO.2302566	SHEET 16 OF 18

TIMS: RWMAPPING/R2302566/RWDETL16.dgn

23-UTL.04-06/93-Modified D4

This instrument prepared under the direction of: Dawn Raduano, Esq. _____	Parcel No. 101.2R(12-30-15)
	Item/Segment No. 2302566
	Section: 94003-2510
Legal Description prepared by: Louis Cefolia, P.S.M. (11-12-15)	Managing District: 04
	S.R. No. 713
Document prepared by: Grace K. Abel (12-30-15)	County: St. Lucie
Department of Transportation Right of Way Production Services 3400 W. Commercial Boulevard Ft. Lauderdale, Florida 33309	Parcel ID: N/A

SUBORDINATION OF CITY UTILITY INTERESTS

THIS AGREEMENT entered into this _____ day of _____, 201___, by and between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, hereinafter called the FDOT, and the CITY OF FORT PIERCE, FLORIDA FOR THE USE AND BENEFIT OF THE FORT PIERCE UTILITIES AUTHORITY, hereinafter called the UTILITY.

W I T N E S S E T H:

WHEREAS, the UTILITY presently has an interest in certain lands that have been determined necessary for highway purposes; and

WHEREAS, the proposed use of these lands for highway purposes will require subordination of the interest claimed in such lands by the UTILITY to the FDOT; and

WHEREAS, the FDOT is willing to pay to have the UTILITY'S facilities relocated if necessary to prevent conflict between the facilities so that the benefits of each may be retained.

NOW, THEREFORE, in consideration of the mutual covenants and promises of the parties hereto, UTILITY and FDOT agree as follows:

UTILITY subordinates to the interest of FDOT its successors and assigns, any and all of its interest in the lands as follows, viz:

(More particularly described in the legal description and sketch attached hereto as Exhibit "A")

RECORDED

INSTRUMENT	DATE	FROM	TO	O.R.B. & PAGE
Easement	05/15/88	Jacob A. Hoeffner, by Philip A. Hoeffner, his attorney-in-fact	City of Fort Pierce, Florida for the use and benefit of the Fort Pierce Utilities Authority	589/1086
Easement	04/04/89	C.L. LaFevers, Jr. and Joseph G. Berlin, individually and as President of Berlin Investments	City of Fort Pierce, Florida for the use and benefit of the Fort Pierce Utilities Authority	635/103

PROVIDED that the UTILITY has the following rights:

1. The UTILITY shall have the right to construct, operate, maintain, improve, add to, upgrade, remove, and relocate facilities on, within, and upon the lands described herein in accordance with the FDOT'S current minimum standards for such facilities as required by the FDOT, Utility Accommodation Manual in the effect at the time the agreement is executed. Any new construction or relocation of facilities within the lands will be subject to prior approval by the FDOT. Should the FDOT fail to approve any new construction or relocation of facilities by the UTILITY or require the UTILITY to alter, adjust, or relocate its facilities located within said lands, the FDOT hereby agrees to pay the cost of such alteration, adjustment, or relocation, including, but not limited to the cost of acquiring appropriate easements.

2. Not withstanding any provisions set forth herein, the terms of the utility permits shall supersede any contrary provisions, with the exception of the provision herein with reimbursement rights.

3. The UTILITY shall have a reasonable right to enter upon the lands described herein for the purposes outlined in Paragraph 1 above, including the right to trim such trees, brush, and growth which might endanger or interfere with such facilities, provided that such rights do not interfere with the operation and safety of the FDOT's facilities.

4. The UTILITY agrees to repair any damage to FDOT facilities and to indemnify the FDOT against any loss or damage resulting from the UTILITY exercising its rights outlined in Paragraphs 1 and 3 above; however the UTILITY does not wave its sovereign immunity.

IN WITNESS WHEREOF, the FDOT hereto has executed this agreement on the day and year first above written.

Signed, sealed and delivered in the presence of witnesses:

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

_____

Print Name:_____

By:_____
Name: GERRY O'REILLY
Title: District Secretary for District IV

_____

Print Name:_____

Attorney approved as to form:

_____
Name: DAWN RADUANO

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this _____ day of _____, 201____, by GERRY O'REILLY, District Secretary for District IV, who is personally known to me or who has produced _____ as identification.

_____

Print Name:_____
Notary Public in and for the County and State last aforesaid.
My Commission Expires:_____
Serial No., if any: _____

IN WITNESS WHEREOF, the UTILITY has caused these presents to be executed in its name, and its Corporate Seal to be hereunto affixed, by its proper officers thereunto duly authorized, the day and year first above written.

ATTEST:

DANIEL M. DEIULIO
Secretary

FORT PIERCE UTILITIES AUTHORITY

By: _____
MICHAEL A. PERRI, JR.
Chairman

Signed, sealed, and delivered in the presence of: (Two witnesses or Corporate Seal required by Florida Law)

_____

Print Name: Florinda Mazzarella

_____

Print Name: Clayton Lindstrom

Approved as to Form and Correctness:

_____ For
R.N. Koblegard, III, FPUA Attorney

STATE OF FLORIDA
COUNTY OF ST. LUCIE

The foregoing instrument was acknowledged before me this 19 day of January, 2016, by MICHAEL A. PERRI, JR., CHAIRMAN of FORT PIERCE UTILITIES AUTHORITY, who is personally known to me.

FLORINDA KAY MAZZARELLA
MY COMMISSION # FF 112605
EXPIRES: August 14, 2018
Bonded Thru Notary Public Underwriters

_____
Florinda Kay Mazzarella
Notary Public in and for the
County and State last aforesaid

ATTEST: _____
Linda Cox, City Clerk

CITY OF FORT PIERCE, a municipal corporation, for the use and benefit of FORT PIERCE UTILITIES AUTHORITY

(CITY SEAL)

By: _____
LINDA HUDSON, MAYOR COMMISSIONER

Approved as to Form and Correctness:

By: _____
Robert V. Schwerer, Esq., City Attorney

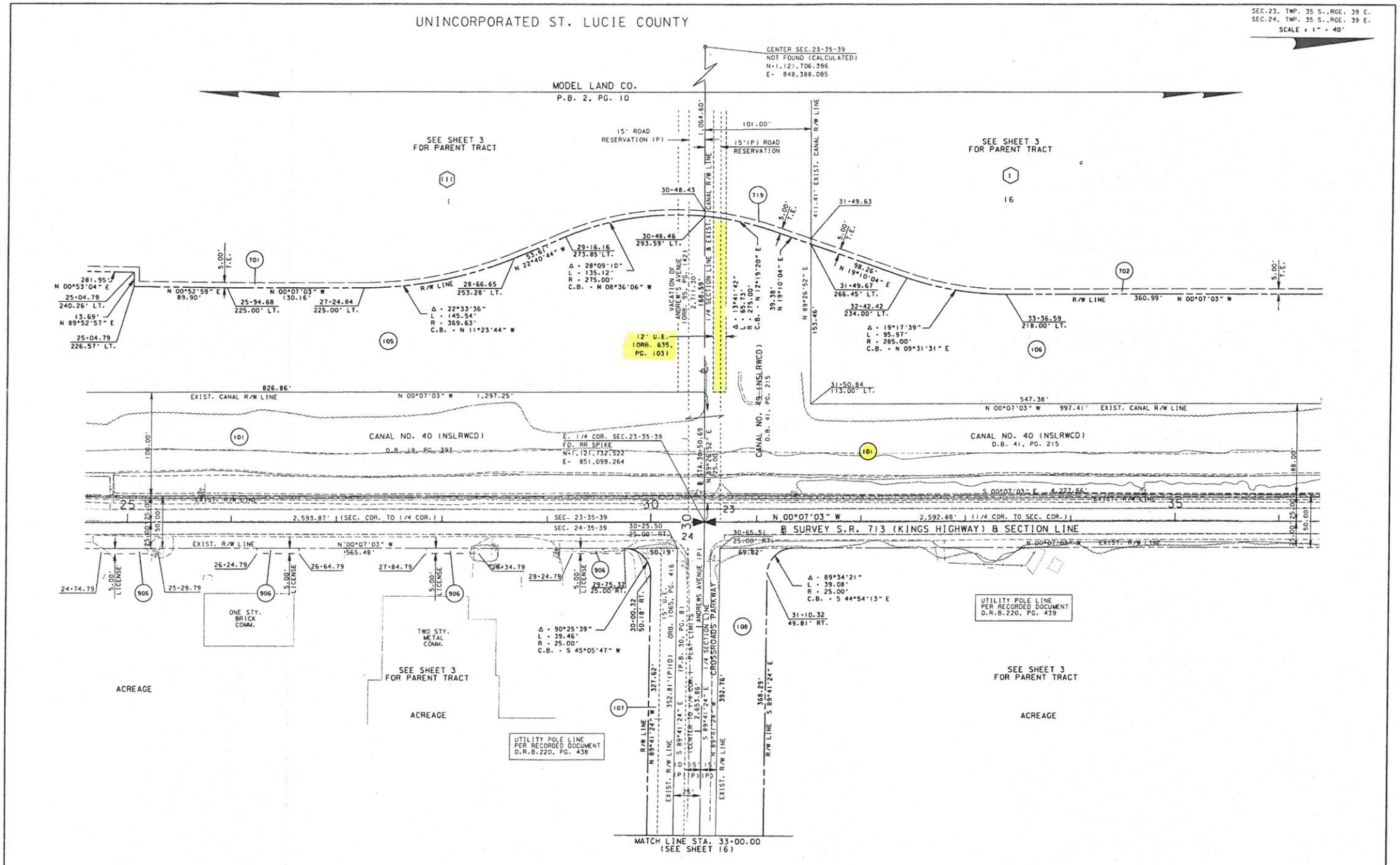
Exhibit “A”

Parcel No. 101 Item/Segment No. 2302566
Section: 94003-2510

A portion of Blocks 1 and 111, MODEL LAND CO., according to the plat thereof, as recorded in Plat Book 2, Page 10, of the Public Records of St. Lucie County, Florida, lying in the Southeast One-Quarter (SE 1/4) of Section 23 and the Northeast One-Quarter (NE 1/4) of Section 23, Township 35 South, Range 39 East, St. Lucie County, Florida, as shown on Sheets 5 through 9 of the Florida Department of Transportation Right of Way Map for Item/Segment No. 2302566, Section 94003-2510 and being more particularly described as follows:

Commence at a railroad spike, found marking the Southeast Corner of said Southeast One-Quarter (SE 1/4) of Section 23; thence North 00°07'03" West along the East line of said Southeast One-Quarter (SE 1/4) of Section 23 and the Baseline of Survey of State Road 713 (Kings Highway), a distance of 601.79 feet; thence South 89°52'57" West along a line at a right angle to the last described course, a distance of 25.00 feet to a point at the intersection of the Westerly Existing Right of Way line of said State Road 713 (Kings Highway) and the Northerly Existing Right of Way line of State Road 70 (Okeechobee Road) and the POINT OF BEGINNING; thence South 80°13'46" West along said Northerly Existing Right of Way line of State Road 70 (Okeechobee Road), a distance of 111.58 feet to a point on the Westerly Existing Right of Way line of the North St. Lucie River Water Control District Canal No. 40; thence North 00°07'03" West along said Westerly Existing Canal Right of Way line, a distance of 712.49 feet; thence North 89°18'11" East along said Westerly Existing Right of Way line of the North St. Lucie River Water Control District Canal No. 40, a distance of 10.00 feet; thence North 00°07'03" West continuing along said Westerly Existing Canal Right of Way line, a distance of 1,297.25 feet to a point of intersection with the Southerly Existing Right of Way line of the North St. Lucie River Water Control District Canal No. 49; thence South 89°26'52" West along said Southerly Existing Right of Way line of the North St. Lucie River Water Control District Canal No. 49, a distance of 168.59 feet to the beginning of a non-tangent curve concave Southeasterly, having a chord bearing of North 12°19'20" East; thence along the arc of said curve, having a radius of 275.00 feet, through a central angle of 13°41'42", an arc distance of 65.73 feet to the end of said curve; thence North 19°10'04" East, a distance of 39.38 feet to the Northerly Existing Right of Way line of said North St. Lucie River Water Control District Canal No. 49; thence North 89°26'52" East along said Northerly Existing Canal Right of Way line, a distance of 153.46 feet to a point of intersection with said Westerly Existing Right of Way line of the North St. Lucie River Water Control District Canal No. 40; thence North 00°07'03" West along the Westerly Existing Right of Way line of said North St. Lucie River Water Control District Canal No. 40, a distance of 997.41 feet to the beginning of a non-tangent curve concave Southeasterly, having a chord bearing of North 04°28'01" East; thence along the arc of said curve, having a radius of 8,462.00 feet, through a central angle of 03°35'51", an arc distance of 531.30 feet to a point of reverse curvature with a curve concave Northwesterly, having a chord bearing of North 04°09'45" East; thence along the arc of said curve, having a radius of 8,314.00 feet, through a central angle of 04°12'23", an arc distance of 610.36 feet to the end of said curve, also being a point on the Easterly Existing Right of Way line of said North St. Lucie River Water Control District Canal No. 40; thence South 00°07'03" East along said Easterly Existing Canal Right of Way line, a distance of 4,227.66 feet to the POINT OF BEGINNING.

Containing 8.477 acres, more or less.



SEE SHEET ONE FOR LEGEND AND GENERAL NOTES

UNINCORPORATED ST. LUCIE COUNTY

THIS MAP IS NOT A SURVEY

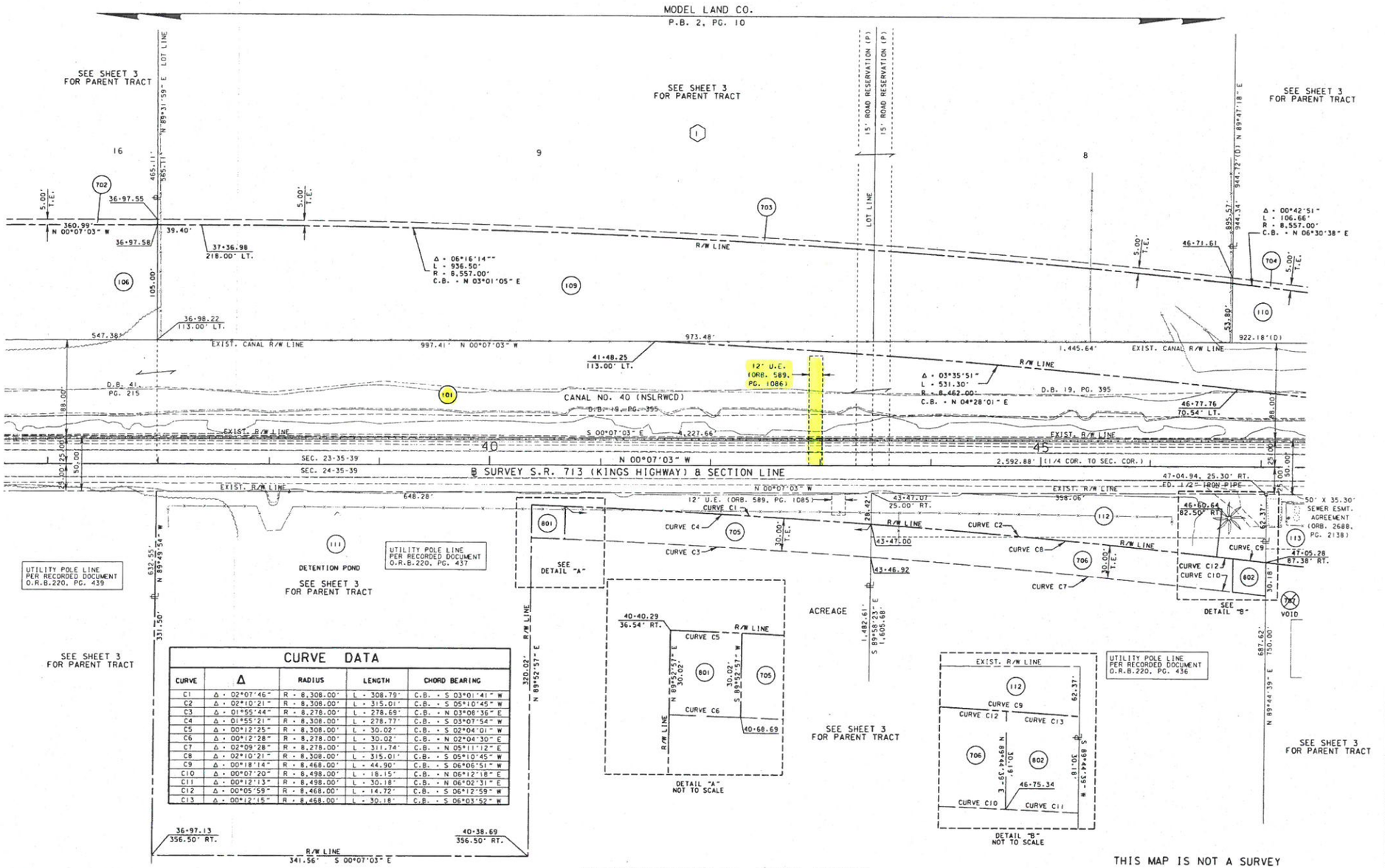
FROM S.R. TO (OKEECHOBEE ROAD) TO NORTH OF PICOS ROAD

RIGHT OF WAY MAP	FLORIDA DEPARTMENT OF TRANSPORTATION SURVEYING AND MAPPING	APPROVED BY: DISTRICT SURVEYOR	DATE: 04/03/14	ADD ORB 220, PG.439	SANCHEZ	09-18-14	REVISED P.701,702	SANCHEZ	03-17-15	PRELIM	R.GRABOW	07/20/12	FAP NO. 7079-005-U	SECTION 94003-2510	MAPS PREPARED BY: BANTMAN GROUP, INC. LB NO. 7055	DATA SOURCE: SEE COVER SHEET SCALE: 1" = 40'			
				ADD ORB 220, PG.438	SANCHEZ	09-18-14	ADD PARCEL 719	SANCHEZ	03-17-15	FINAL	T.DITMAN	04/16/13							
				ADD U.E.	SANCHEZ	07-25-14	REVISED PARCELS P.101,105,106,108	SANCHEZ	03-17-15	CHECKED	J. EDGAR	04/08/14	STATE ROAD NO. 713 (KINGS HIGHWAY)	ST. LUCIE COUNTY			ITEM/SEGMENT NO.2302566	SHEET 7	OF 18
				ORB. 1065, PG. 416															
				REVISION	BY	DATE	REVISION	BY	DATE										

TIMS: RWMAPPING/R2302566/RWDETL07.dgn

UNINCORPORATED ST. LUCIE COUNTY

SEC.23, TWP. 35 S.,RGE. 39 E.
SEC.24, TWP. 35 S.,RGE. 39 E.
SCALE : 1" = 40'



CURVE DATA

CURVE	Δ	RADIUS	LENGTH	CHORD BEARING
C1	Δ = 02°07'46"	R = 8,308.00'	L = 308.79'	C.B. = S 03°01'41" W
C2	Δ = 02°10'21"	R = 8,308.00'	L = 315.01'	C.B. = S 05°10'45" W
C3	Δ = 01°55'44"	R = 8,278.00'	L = 278.69'	C.B. = N 03°08'36" E
C4	Δ = 01°55'21"	R = 8,308.00'	L = 278.77'	C.B. = S 03°07'54" W
C5	Δ = 00°12'25"	R = 8,308.00'	L = 30.02'	C.B. = S 02°04'01" W
C6	Δ = 00°12'28"	R = 8,278.00'	L = 30.02'	C.B. = N 02°04'30" E
C7	Δ = 02°09'28"	R = 8,278.00'	L = 311.74'	C.B. = N 05°11'12" E
C8	Δ = 02°10'21"	R = 8,308.00'	L = 315.01'	C.B. = S 05°10'45" W
C9	Δ = 00°18'14"	R = 8,468.00'	L = 44.90'	C.B. = S 06°06'51" W
C10	Δ = 00°07'20"	R = 8,498.00'	L = 18.15'	C.B. = N 06°12'18" E
C11	Δ = 00°12'13"	R = 8,498.00'	L = 30.18'	C.B. = N 06°02'31" E
C12	Δ = 00°05'59"	R = 8,468.00'	L = 14.72'	C.B. = S 06°12'59" W
C13	Δ = 00°12'15"	R = 8,468.00'	L = 30.18'	C.B. = S 06°03'52" W

SEE SHEET ONE FOR LEGEND AND GENERAL NOTES

UNINCORPORATED ST. LUCIE COUNTY

THIS MAP IS NOT A SURVEY

FROM S.R. 70 (OKEECHOBEE ROAD) TO NORTH OF PICOS ROAD

RIGHT OF WAY MAP

FLORIDA DEPARTMENT OF TRANSPORTATION
SURVEYING AND MAPPING

APPROVED BY: DISTRICT SURVEYOR — DATE: 06/25/14

REVISION	BY	DATE
REVISED P. 801, 802	SANCHEZ	03-18-15
REVISED PARCELS	SANCHEZ	03-18-15
P.105,109,110,111 REVISED ESMT AREA	SANCHEZ	03-18-15
PT02,703,704,705,706		-
VOID P.707	SANCHEZ	03-18-15
ADD ORB 220, PG.436	SANCHEZ	09-18-14
ADD ORB 220, PG.437	SANCHEZ	09-18-14
ADD CURVE TABLE	WALKER	09-12-14

	BY	DATE
PRELIM	R.GRABOW	07/2012
FINAL	T.DITMAN	04/2013
CHECKED	J. EDGAR	03/2014

FAP NO. 7079-005-U — SECTION 94003-2510
STATE ROAD NO. 713 (KINGS HIGHWAY) — ST. LUCIE COUNTY

MAPS PREPARED BY: WANTMAN GROUP, INC. — LB NO. 7055
DATA SOURCE: SEE COVER SHEET
SCALE: 1" = 40'

ITEM/SEGMENT NO.2302566 | SHEET 8 OF 18

TIMS: RWMAPPING/R2302566/RWDETL08.dgn

23-UTL.04-06/93-Modified D4

This instrument prepared under the direction of:
Dawn Raduano, Esq. _____
Legal Description prepared by:
Louis Cefolia, P.S.M. (06-27-14)
Document prepared by:
Grace K. Abel (12-30-15)
Department of Transportation
Right of Way Production Services
3400 W. Commercial Boulevard
Ft. Lauderdale, Florida 33309

Parcel No. 111.3R(12-30-15)
Item/Segment No. 2302566
Section: 94003-2510
Managing District: 04
S.R. No. 713
County: St. Lucie

Parcel ID: 2324-232-0000-000-4

SUBORDINATION OF CITY UTILITY INTERESTS

THIS AGREEMENT entered into this _____ day of _____, 201____, by and between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, hereinafter called the FDOT, and the CITY OF FORT PIERCE, FLORIDA FOR THE USE AND BENEFIT OF THE FORT PIERCE UTILITIES AUTHORITY, hereinafter called the UTILITY.

W I T N E S S E T H:

WHEREAS, the UTILITY presently has an interest in certain lands that have been determined necessary for highway purposes; and

WHEREAS, the proposed use of these lands for highway purposes will require subordination of the interest claimed in such lands by the UTILITY to the FDOT; and

WHEREAS, the FDOT is willing to pay to have the UTILITY'S facilities relocated if necessary to prevent conflict between the facilities so that the benefits of each may be retained.

NOW, THEREFORE, in consideration of the mutual covenants and promises of the parties hereto, UTILITY and FDOT agree as follows:

UTILITY subordinates to the interest of FDOT its successors and assigns, any and all of its interest in the lands as follows, viz:

(More particularly described in the legal description and sketch attached hereto as Exhibit "A")

RECORDED

INSTRUMENT	DATE	FROM	TO	O.R.B. & PAGE
Easement	05/15/88	Marie L. Wolf and William L. Wolf	City of Fort Pierce, Florida for the use and benefit of the Fort Pierce Utilities Authority	589/1085

PROVIDED that the UTILITY has the following rights:

1. The UTILITY shall have the right to construct, operate, maintain, improve, add to, upgrade, remove, and relocate facilities on, within, and upon the lands described herein in accordance with the FDOT'S current minimum standards for such facilities as required by the FDOT, Utility Accommodation Manual in the effect at the time the agreement is executed. Any new construction or relocation of facilities within the lands will be subject to prior approval by the FDOT. Should the FDOT fail to approve any new construction or relocation of facilities by the UTILITY or require the UTILITY to alter, adjust, or relocate its facilities located within said lands, the FDOT hereby agrees to pay the cost of such alteration, adjustment, or relocation, including, but not limited to the cost of acquiring appropriate easements.

2. Not withstanding any provisions set forth herein, the terms of the utility permits shall supersede any contrary provisions, with the exception of the provision herein with reimbursement rights.

3. The UTILITY shall have a reasonable right to enter upon the lands described herein for the purposes outlined in Paragraph 1 above, including the right to trim such trees, brush, and growth which might endanger or interfere with such facilities, provided that such rights do not interfere with the operation and safety of the FDOT's facilities.

4. The UTILITY agrees to repair any damage to FDOT facilities and to indemnify the FDOT against any loss or damage resulting from the UTILITY exercising its rights outlined in Paragraphs 1 and 3 above; however the UTILITY does not wave its sovereign immunity.

IN WITNESS WHEREOF, the FDOT hereto has executed this agreement on the day and year first above written.

Signed, sealed and delivered
in the presence of witnesses:

_____

Print Name:_____

_____

Print Name:_____

STATE OF FLORIDA DEPARTMENT
OF TRANSPORTATION

By:_____
Name: GERRY O'REILLY
Title: District Secretary
for District IV

Attorney approved as to form:

_____
Name: DAWN RADUANO

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this _____ day of _____, 201____, by GERRY O'REILLY, District Secretary for District IV, who is personally known to me or who has produced _____ as identification.

_____

Print Name:_____
Notary Public in and for the
County and State last aforesaid.
My Commission Expires:_____
Serial No., if any: _____

IN WITNESS WHEREOF, the UTILITY has caused these presents to be executed in its name, and its Corporate Seal to be hereunto affixed, by its proper officers thereunto duly authorized, the day and year first above written.

ATTEST:

DANIEL M. DEIULIO
Secretary

FORT PIERCE UTILITIES AUTHORITY

By: _____
MICHAEL A. PERRI, JR.
Chairman

Signed, sealed, and delivered in the presence of: (Two witnesses or Corporate Seal required by Florida Law)

_____

Print Name: Florinda Mazzarella

_____

Print Name: Clayton Lindstrom

Approved as to Form and Correctness:

_____ For
R.N. Koblegard, III, FPUA Attorney

STATE OF FLORIDA
COUNTY OF ST. LUCIE

The foregoing instrument was acknowledged before me this 19 day of January, 2016, by MICHAEL A. PERRI, JR., CHAIRMAN of FORT PIERCE UTILITIES AUTHORITY, who is personally known to me.

FLORINDA KAY MAZZARELLA
MY COMMISSION # FF 112605
EXPIRES: August 14, 2018
Bonded Thru Notary Public Underwriters

_____
Florinda Kay Mazzarella
Notary Public in and for the
County and State last aforesaid

ATTEST: _____
Linda Cox, City Clerk

CITY OF FORT PIERCE, a municipal corporation, for the use and benefit of FORT PIERCE UTILITIES AUTHORITY

(CITY SEAL)

By: _____
LINDA HUDSON, MAYOR COMMISSIONER

Approved as to Form and Correctness:

By: _____
Robert V. Schwerer, Esq., City Attorney

Exhibit “A”

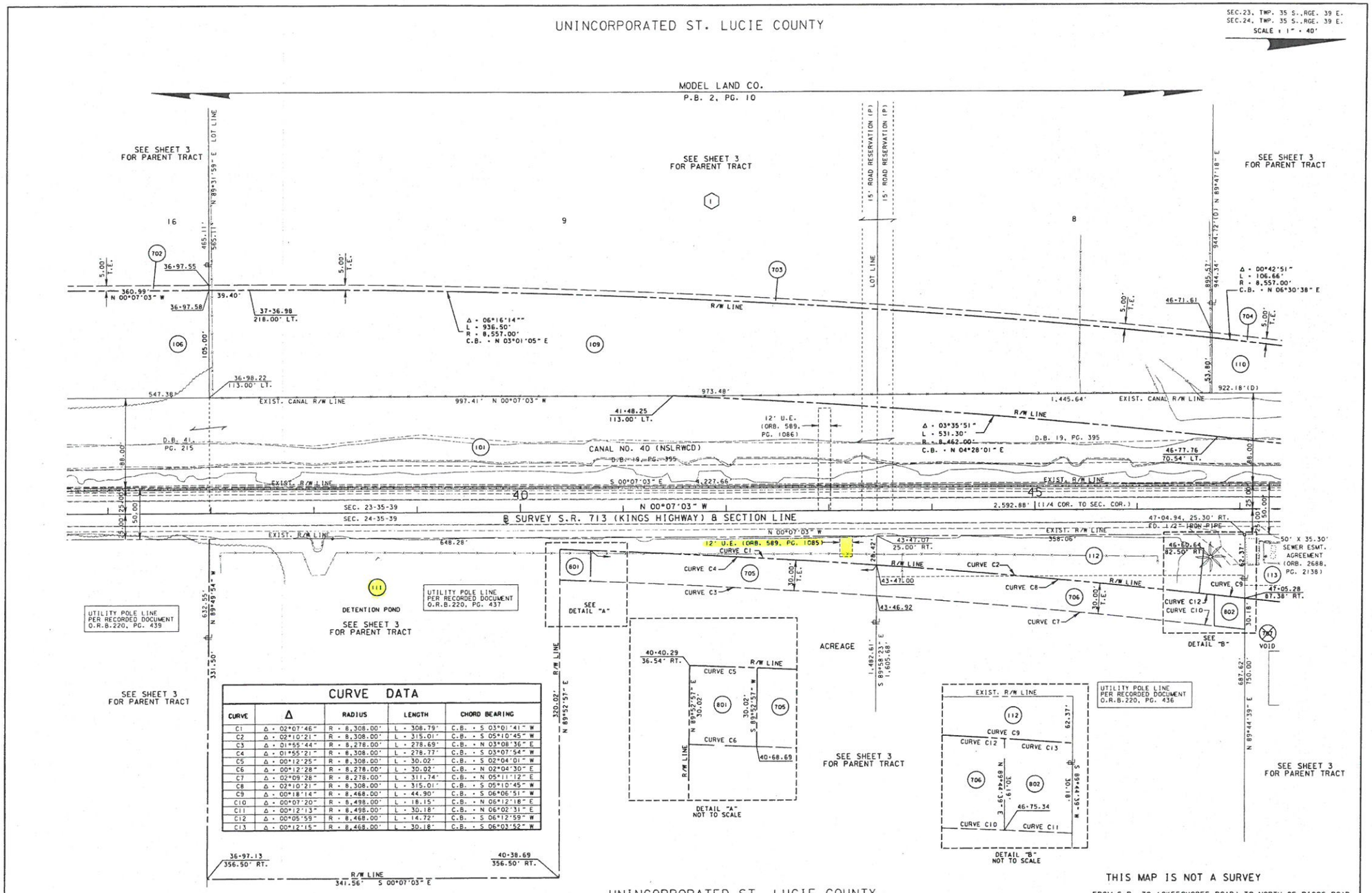
Parcel No. 111

Item/Segment No. 2302566
Section: 94003-2510

A portion of land lying in the North One-Half (N 1/2) of the South One-Half (S 1/2) of the Northwest One-Quarter (NW 1/4) of Section 24, Township 35 South, Range 39 East, St. Lucie County, Florida, as shown on the Florida Department of Transportation Right of Way Map for Item/Segment No. 2302566, Section 94003-2510 and being more particularly described as follows:

Commence at a railroad spike, found marking the West One-Quarter corner of said Section 24; thence North 00°07'03" West along the West line of said Northwest One-Quarter (NW 1/4) of Section 24 and Baseline of Survey of State Road No. 713 (Kings Highway), a distance of 1,296.38 feet; thence North 89°52'57" East along a line at a right angle to the last described course, a distance of 25.00 feet to a point of intersection of the Easterly Existing Right of Way line of said State Road No. 713 (Kings Highway) and the North line of the North One-Half (N 1/2) of the South One-Half (S 1/2) of said Northwest One-Quarter (NW 1/4) of Section 24, said point of intersection being the POINT OF BEGINNING; thence South 89°58'23" East along said North line, a distance of 28.43 feet to the beginning of a non-tangent curve concave Easterly, having a chord bearing of South 03°02'02" West; thence Southerly along the arc of said curve, having a radius of 8,308.00 feet, through a central angle of 02°07'07", an arc distance of 307.19 feet to the end of said curve; thence South 89°49'54" East, a distance of 319.97 feet; thence South 00°07'03" East a distance of 341.56 feet to the South line of said North One-Half (N 1/2) of the South One-Half (S 1/2) of said Northwest One-Quarter (NW 1/4); thence North 89°49'54" West along said South line, a distance of 331.50 feet to the Easterly Existing Right of Way line for said State Road No. 713 (Kings Highway); thence North 00°07'03" West along said Easterly Existing Right of Way line, a distance of 648.28 feet to the POINT OF BEGINNING.

Containing 2.733 acres, more or less.



SEE SHEET ONE FOR LEGEND AND GENERAL NOTES

RIGHT OF WAY MAP

FLORIDA DEPARTMENT OF TRANSPORTATION
SURVEYING AND MAPPING

APPROVED BY _____ DATE 06/23/15
DISTRICT SURVEYOR

REVISION	BY	DATE
REVISED P. 801, 802	SANCHEZ	03-18-15
REVISED PARCELS	SANCHEZ	03-18-15
P.106, 109, 110, 111		
REVISED ESMT AREA	SANCHEZ	03-18-15
PT02, 703, 704, 705, 706		
VOID P. 707	SANCHEZ	03-18-15
ADD ORB 220, PG.436	SANCHEZ	09-18-14
ADD ORB 220, PG.431	SANCHEZ	09-18-14
ADD CURVE TABLE	WALKER	09-12-14

	BY	DATE
PRELIM	R.GRABOW	07/2012
FINAL	T.DITMAN	04/2013
CHECKED	J. EDGAR	03/2014

FAP NO. 7079-005-U | SECTION 94003-2510
STATE ROAD NO. 713 (KINGS HIGHWAY) | ST. LUCIE COUNTY

MAPS PREPARED BY: WANTMAN GROUP, INC. LB NO. 7055
DATA SOURCE: SEE COVER SHEET
SCALE: 1" = 40'
ITEM/SEGMENT NO. 2302566 | SHEET 8 OF 18

TIMS: RWMAPPING/R2302566/RWDETL08.dgn

23-UTL.04-06/93-Modified D4

This instrument prepared under the direction of:
Dawn Raduano, Esq. _____
Legal Description prepared by:
Louis Cefolia, P.S.M. (06-27-14)
Document prepared by:
Grace K. Abel (12-30-15)
Department of Transportation
Right of Way Production Services
3400 W. Commercial Boulevard
Ft. Lauderdale, Florida 33309

Parcel No. 126.4R(12-30-15)
Item/Segment No. 2302566
Section: 94003-2510
Managing District: 04
S.R. No. 713
County: St. Lucie

Parcel ID: 2312-331-0001-000-8

SUBORDINATION OF CITY UTILITY INTERESTS

THIS AGREEMENT entered into this _____ day of _____, 201____, by and between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, hereinafter called the FDOT, and the CITY OF FORT PIERCE, FLORIDA FOR THE USE AND BENEFIT OF THE FORT PIERCE UTILITIES AUTHORITY, hereinafter called the UTILITY.

W I T N E S S E T H:

WHEREAS, the UTILITY presently has an interest in certain lands that have been determined necessary for highway purposes; and

WHEREAS, the proposed use of these lands for highway purposes will require subordination of the interest claimed in such lands by the UTILITY to the FDOT; and

WHEREAS, the FDOT is willing to pay to have the UTILITY'S facilities relocated if necessary to prevent conflict between the facilities so that the benefits of each may be retained.

NOW, THEREFORE, in consideration of the mutual covenants and promises of the parties hereto, UTILITY and FDOT agree as follows:

UTILITY subordinates to the interest of FDOT its successors and assigns, any and all of its interest in the lands as follows, viz:

(More particularly described in the legal description and sketch attached hereto as Exhibit "A")

RECORDED

INSTRUMENT	DATE	FROM	TO	O.R.B. & PAGE
Easement	05/21/10	Kings Orange 95, LLC, a Michigan limited liability company	City of Fort Pierce, Florida for the use and benefit of the Fort Pierce Utilities Authority	3212/1399

PROVIDED that the UTILITY has the following rights:

1. The UTILITY shall have the right to construct, operate, maintain, improve, add to, upgrade, remove, and relocate facilities on, within, and upon the lands described herein in accordance with the FDOT'S current minimum standards for such facilities as required by the FDOT, Utility Accommodation Manual in the effect at the time the agreement is executed. Any new construction or relocation of facilities within the lands will be subject to prior approval by the FDOT. Should the FDOT fail to approve any new construction or relocation of facilities by the UTILITY or require the UTILITY to alter, adjust, or relocate its facilities located within said lands, the FDOT hereby agrees to pay the cost of such alteration, adjustment, or relocation, including, but not limited to the cost of acquiring appropriate easements.

2. Not withstanding any provisions set forth herein, the terms of the utility permits shall supersede any contrary provisions, with the exception of the provision herein with reimbursement rights.

3. The UTILITY shall have a reasonable right to enter upon the lands described herein for the purposes outlined in Paragraph 1 above, including the right to trim such trees, brush, and growth which might endanger or interfere with such facilities, provided that such rights do not interfere with the operation and safety of the FDOT's facilities.

4. The UTILITY agrees to repair any damage to FDOT facilities and to indemnify the FDOT against any loss or damage resulting from the UTILITY exercising its rights outlined in Paragraphs 1 and 3 above; however the UTILITY does not wave its sovereign immunity.

IN WITNESS WHEREOF, the FDOT hereto has executed this agreement on the day and year first above written.

Signed, sealed and delivered
in the presence of witnesses:

STATE OF FLORIDA DEPARTMENT
OF TRANSPORTATION

_____

Print Name:_____

By:_____
Name: GERRY O'REILLY
Title: District Secretary
for District IV

_____

Print Name:_____

Attorney approved as to form:

_____
Name: DAWN RADUANO

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this _____ day of _____, 201____, by GERRY O'REILLY, District Secretary for District IV, who is personally known to me or who has produced _____ as identification.

_____

Print Name:_____
Notary Public in and for the
County and State last aforesaid.
My Commission Expires:_____
Serial No., if any: _____

IN WITNESS WHEREOF, the UTILITY has caused these presents to be executed in its name, and its Corporate Seal to be hereunto affixed, by its proper officers thereunto duly authorized, the day and year first above written.

ATTEST:

DANIEL M. DEIULIO
Secretary

FORT PIERCE UTILITIES AUTHORITY

By: _____
MICHAEL A. PERRI, JR.
Chairman

Signed, sealed, and delivered in the presence of: (Two witnesses or Corporate Seal required by Florida Law)

_____

Print Name: Florinda Mazzarella

_____

Print Name: Clayton Lindstrom

Approved as to Form and Correctness:

_____ For
R.N. Koblegard, III, FPUA Attorney

STATE OF FLORIDA
COUNTY OF ST. LUCIE

The foregoing instrument was acknowledged before me this 19 day of January, 2016, by MICHAEL A. PERRI, JR., CHAIRMAN of FORT PIERCE UTILITIES AUTHORITY, who is personally known to me.

FLORINDA KAY MAZZARELLA
MY COMMISSION # FF 112605
EXPIRES: August 14, 2018
Bonded Thru Notary Public Underwriters

_____
Florinda Kay Mazzarella
Notary Public in and for the
County and State last aforesaid

ATTEST: _____
Linda Cox, City Clerk

CITY OF FORT PIERCE, a municipal corporation, for the use and benefit of FORT PIERCE UTILITIES AUTHORITY

(CITY SEAL)

By: _____
LINDA HUDSON, MAYOR COMMISSIONER

Approved as to Form and Correctness:

By: _____
Robert V. Schwerer, Esq., City Attorney

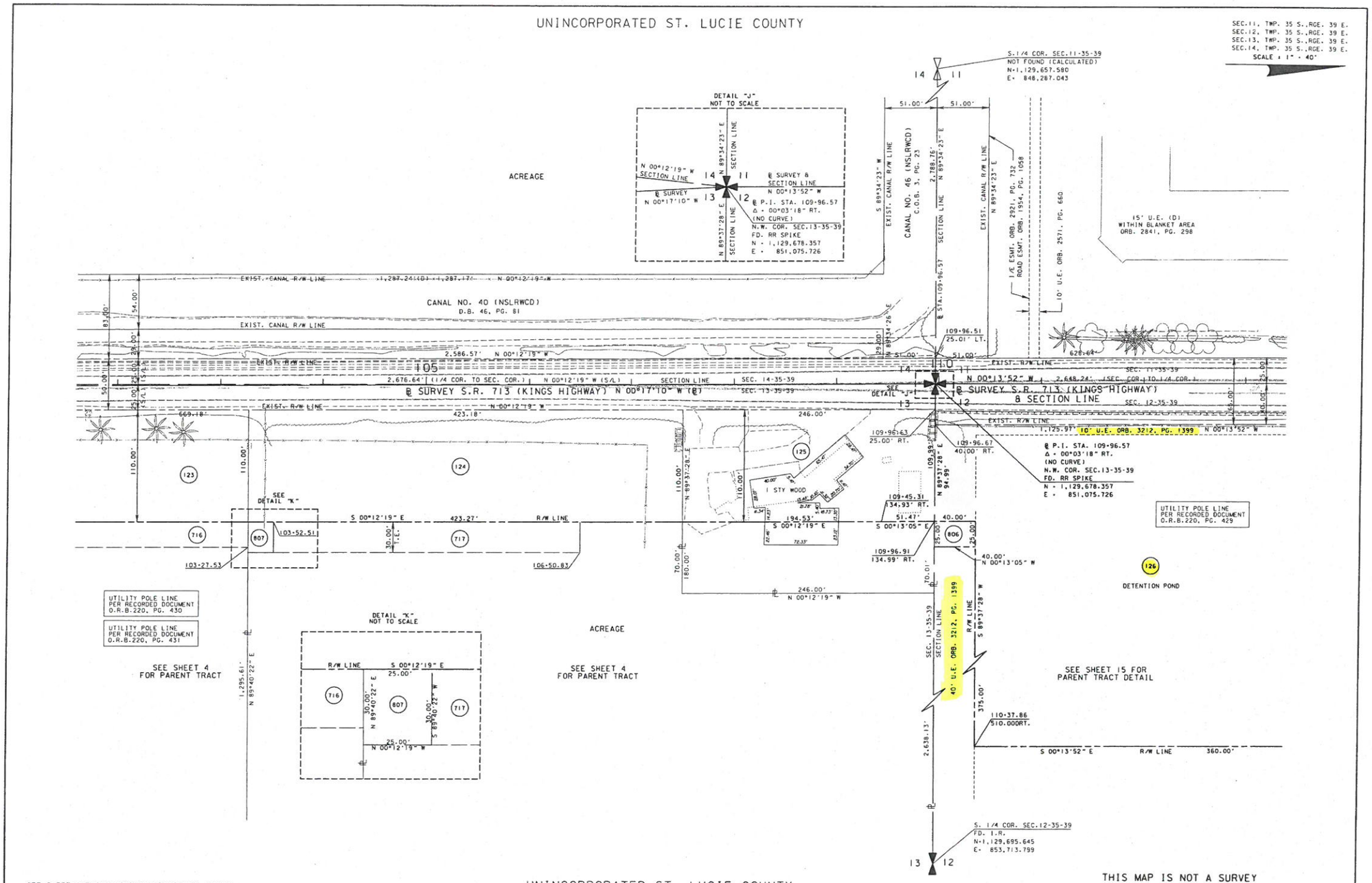
Exhibit “A”

Parcel No. 126 Item/Segment No. 2302566
Section: 94003-2510

A portion of land lying in the Southwest One-Quarter (SW 1/4) of Section 12, Township 35 South, Range 39 East, St. Lucie County, Florida, as shown on the Florida Department of Transportation Right of Way Map for Item/Segment No. 2302566, Section 94003-2510 being more particularly described as follows:

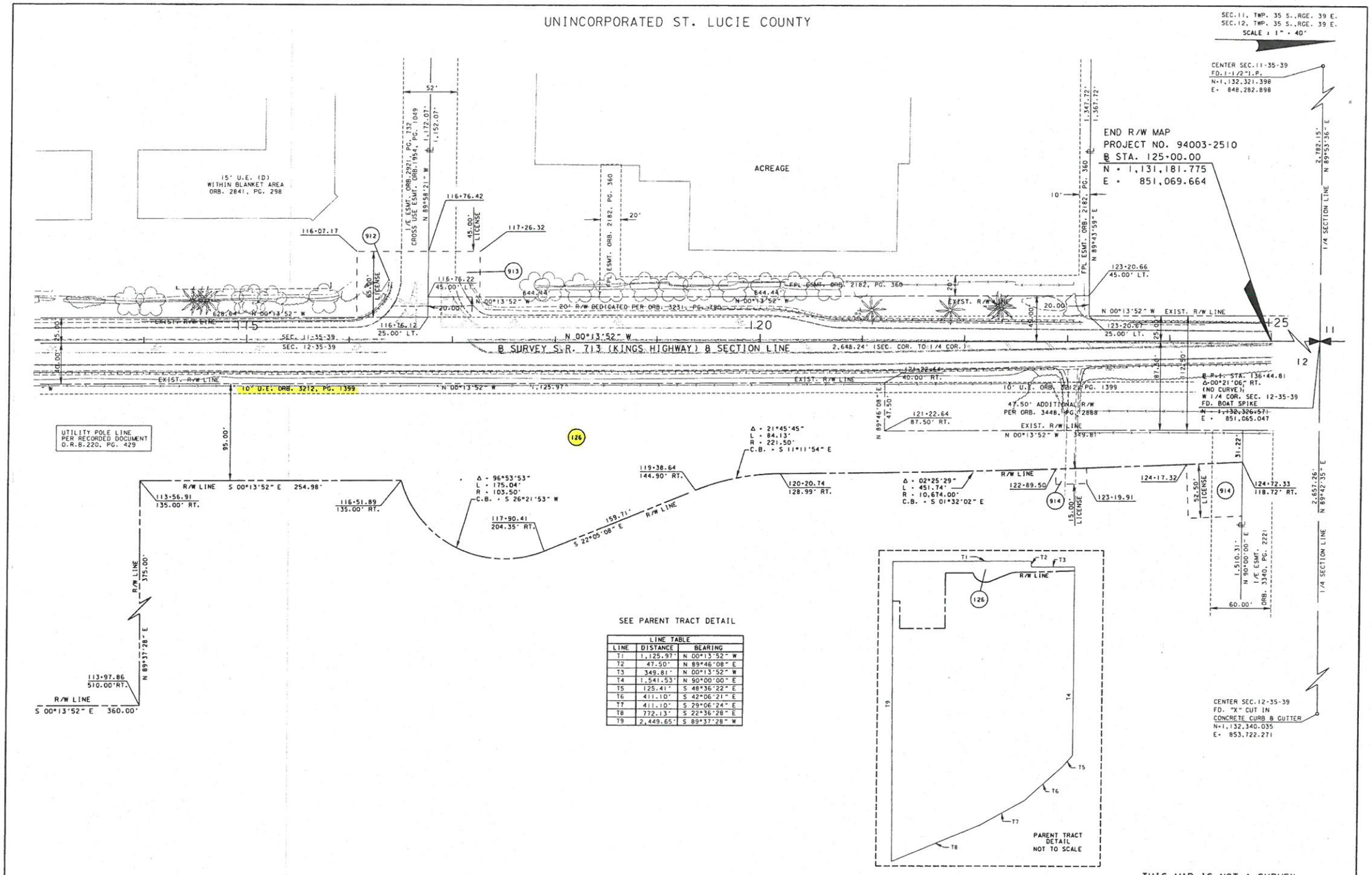
Commence at a railroad spike, found marking the Southwest corner of said Southwest One-Quarter (SW 1/4) of Section 12; thence North 89°37'28" East along the South line of said Southwest One-Quarter (SW 1/4) of Section 12, a distance of 40.00 feet to a point of intersection with the Easterly Existing Right of Way line of State Road No. 713 (Kings Highway), said point of intersection being the POINT OF BEGINNING; thence North 00°13'52" West along said Easterly Existing Right of Way line, a distance of 1,125.97 feet; thence North 89°46'08" East along said Existing Right of Way line, a distance of 47.50 feet; thence North 00°13'52" West along said Easterly Existing Right of Way line, a distance of 349.81 feet; thence North 90°00'00" East, a distance of 31.22 feet to the beginning of a non-tangent curve concave Westerly, having a chord bearing of South 01°32'02" East; thence Southerly along the arc of said curve, having a radius of 10,674.00 feet, through a central angle of 02°25'29", an arc distance of 451.74 feet to point of reverse curvature of a tangent curve concave Easterly, having a chord bearing of South 11°12'10" East; thence Southerly along the arc of said curve, having a radius of 221.50 feet, through a central angle of 21°45'46", an arc distance of 84.13 feet to the end of said curve; thence South 22°05'03" East, a distance of 159.71 feet to the beginning of a tangent curve concave Westerly, having a chord bearing of South 26°21'53" West; thence Southerly along the arc of said curve, having a radius of 103.50 feet, through a central angle of 96°53'53", an arc distance of 175.04 feet to the end of said curve; thence South 00°13'52" East along a line 95.00 feet East of and parallel with said Easterly Existing Right of Way line, a distance of 294.98 feet; thence North 89°37'28" East, a distance of 375.00 feet; thence South 00°13'52" East, a distance of 360.00 feet; thence South 89°37'28" West along said South line of the Southwest One-Quarter (SW 1/4), a distance of 470.00 feet to the POINT OF BEGINNING.

Containing 6.166 acres, more or less.



RIGHT OF WAY MAP	FLORIDA DEPARTMENT OF TRANSPORTATION SURVEYING AND MAPPING	APPROVED BY DISTRICT SURVEYOR	DATE 04/03/14				ADD PARCEL 806	SANCHEZ	10-20-14		BY	DATE	FAP NO. 7079-005-U	SECTION 94003-2510	MAPS PREPARED BY: WANTMAN GROUP, INC. LB NO. 7055	DATA SOURCE: SEE COVER SHEET SCALE: 1" = 40'
				ADD PARCEL 807	SANCHEZ	03-20-15	REVISED P.126	SANCHEZ	10-20-14	PRELIM	R.GRABOW	07/20/12				
				REVISED ESMT AREA	SANCHEZ	03-20-15	ADD ORB 220, PG.429	SANCHEZ	09-18-14	FINAL	T.DITMAN	04/18/13	STATE ROAD NO. 713 (KINGS HIGHWAY)	ST. LUCIE COUNTY	ITEM/SEGMENT NO. 2302566	SHEET 14 OF 18
				P.716,717,806			ADD ORB 220, PG.431	SANCHEZ	09-18-14	CHECKED	J. EDGAR	04/08/14				
				REVISION	BY	DATE	REVISION	BY	DATE							

TIMS: RWMAPPING/R2302566/RWDETL14.dgn



LINE TABLE		
LINE	DISTANCE	BEARING
T1	1,125.97'	N 00°13'52" W
T2	47.50'	N 89°46'08" E
T3	349.81'	N 00°13'52" W
T4	1,541.53'	N 90°00'00" E
T5	125.41'	S 48°36'22" E
T6	411.10'	S 42°06'21" E
T7	411.10'	S 29°06'24" E
T8	772.13'	S 22°36'28" E
T9	2,449.65'	S 89°37'28" W

RIGHT OF WAY MAP	FLORIDA DEPARTMENT OF TRANSPORTATION SURVEYING AND MAPPING	APPROVED BY DISTRICT SURVEYOR	DATE 06/25/15

REVISION	BY	DATE
REVISED PARCEL 914	WALKER	03-31-15
REVISED PARCEL 126	WALKER	03-31-15
REVISED PARCEL 126	SANCHEZ	10-20-14

	BY	DATE
PRELIM	R.GRABOW	07/20/12
FINAL	T.DITMAN	04/18/13
CHECKED	J. EDGAR	04/08/14

FAP NO. 7079-005-U	SECTION 94003-2510	
STATE ROAD NO. 713 (KINGS HIGHWAY)	ST. LUCIE COUNTY	
MAPS PREPARED BY: WANTMAN GROUP, INC. LB NO. 7055	DATA SOURCE: SEE COVER SHEET SCALE: 1" = 40'	
ITEM/SEGMENT NO. 2302566	SHEET 15 OF 18	

TIMS: RWMAPPING/R2302566/RWDETL15.dgn

23-UTL.04-06/93-Modified D4

This instrument prepared under the direction of:	Parcel No. 806.3R(12-30-15)
Dawn Raduano, Esq. _____	Item/Segment No. 2302566
Legal Description prepared by:	Section: 94003-2510
Louis Cefolia, P.S.M. (04-03-15)	Managing District: 04
Document prepared by:	S.R. No. 713
Grace K. Abel (12-30-15)	County: St. Lucie
Department of Transportation	Parcel ID: 2312-331-0001-000-8
Right of Way Production Services	
3400 W. Commercial Boulevard	
Ft. Lauderdale, Florida 33309	

SUBORDINATION OF CITY UTILITY INTERESTS

THIS AGREEMENT entered into this _____ day of _____, 201____, by and between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, hereinafter called the FDOT, and the CITY OF FORT PIERCE, FLORIDA FOR THE USE AND BENEFIT OF THE FORT PIERCE UTILITIES AUTHORITY, hereinafter called the UTILITY.

W I T N E S S E T H:

WHEREAS, the UTILITY presently has an interest in certain lands that have been determined necessary for highway purposes; and

WHEREAS, the proposed use of these lands for highway purposes will require subordination of the interest claimed in such lands by the UTILITY to the FDOT; and

WHEREAS, the FDOT is willing to pay to have the UTILITY'S facilities relocated if necessary to prevent conflict between the facilities so that the benefits of each may be retained.

NOW, THEREFORE, in consideration of the mutual covenants and promises of the parties hereto, UTILITY and FDOT agree as follows:

UTILITY subordinates to the interest of FDOT its successors and assigns, any and all of its interest in the lands as follows, viz:

(More particularly described in the legal description and sketch attached hereto as Exhibit "A")

RECORDED

INSTRUMENT	DATE	FROM	TO	O.R.B. & PAGE
Easement	05/21/10	Kings Orange 95, LLC, a Michigan limited liability company	City of Fort Pierce, Florida for the use and benefit of the Fort Pierce Utilities Authority	3212/1399

PROVIDED that the UTILITY has the following rights:

1. The UTILITY shall have the right to construct, operate, maintain, improve, add to, upgrade, remove, and relocate facilities on, within, and upon the lands described herein in accordance with the FDOT'S current minimum standards for such facilities as required by the FDOT, Utility Accommodation Manual in the effect at the time the agreement is executed. Any new construction or relocation of facilities within the lands will be subject to prior approval by the FDOT. Should the FDOT fail to approve any new construction or relocation of facilities by the UTILITY or require the UTILITY to alter, adjust, or relocate its facilities located within said lands, the FDOT hereby agrees to pay the cost of such alteration, adjustment, or relocation, including, but not limited to the cost of acquiring appropriate easements.

2. Not withstanding any provisions set forth herein, the terms of the utility permits shall supersede any contrary provisions, with the exception of the provision herein with reimbursement rights.

3. The UTILITY shall have a reasonable right to enter upon the lands described herein for the purposes outlined in Paragraph 1 above, including the right to trim such trees, brush, and growth which might endanger or interfere with such facilities, provided that such rights do not interfere with the operation and safety of the FDOT's facilities.

4. The UTILITY agrees to repair any damage to FDOT facilities and to indemnify the FDOT against any loss or damage resulting from the UTILITY exercising its rights outlined in Paragraphs 1 and 3 above; however the UTILITY does not wave its sovereign immunity.

IN WITNESS WHEREOF, the FDOT hereto has executed this agreement on the day and year first above written.

Signed, sealed and delivered
in the presence of witnesses:

STATE OF FLORIDA DEPARTMENT
OF TRANSPORTATION

_____

Print Name:_____

By:_____
Name: GERRY O'REILLY
Title: District Secretary
for District IV

_____

Print Name:_____

Attorney approved as to form:

_____
Name: DAWN RADUANO

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this _____ day of _____, 201____, by GERRY O'REILLY, District Secretary for District IV, who is personally known to me or who has produced _____ as identification.

_____

Print Name:_____
Notary Public in and for the
County and State last aforesaid.
My Commission Expires:_____
Serial No., if any: _____

IN WITNESS WHEREOF, the UTILITY has caused these presents to be executed in its name, and its Corporate Seal to be hereunto affixed, by its proper officers thereunto duly authorized, the day and year first above written.

ATTEST:

DANIEL M. DEIULIO
Secretary

FORT PIERCE UTILITIES AUTHORITY

By: _____
MICHAEL A. PERRI, JR.
Chairman

Signed, sealed, and delivered in the presence of: (Two witnesses or Corporate Seal required by Florida Law)

_____

Print Name: Florinda Mazzarella

_____

Print Name: Clayton Lindstrom

Approved as to Form and Correctness:

_____ For
R.N. Koblegard, III, FPUA Attorney

STATE OF FLORIDA
COUNTY OF ST. LUCIE

The foregoing instrument was acknowledged before me this 19 day of January, 2016, by MICHAEL A. PERRI, JR., CHAIRMAN of FORT PIERCE UTILITIES AUTHORITY, who is personally known to me.

FLORINDA KAY MAZZARELLA
MY COMMISSION # FF 112605
EXPIRES: August 14, 2018
Bonded Thru Notary Public Underwriters

_____
Florinda Kay Mazzarella
Notary Public in and for the
County and State last aforesaid

ATTEST: _____
Linda Cox, City Clerk

CITY OF FORT PIERCE, a municipal corporation, for the use and benefit of FORT PIERCE UTILITIES AUTHORITY

(CITY SEAL)

By: _____
LINDA HUDSON, MAYOR COMMISSIONER

Approved as to Form and Correctness:

By: _____
Robert V. Schwerer, Esq., City Attorney

Exhibit “A”

Parcel No. 806

Item/Segment No. 2302566
Section: 94003-2510

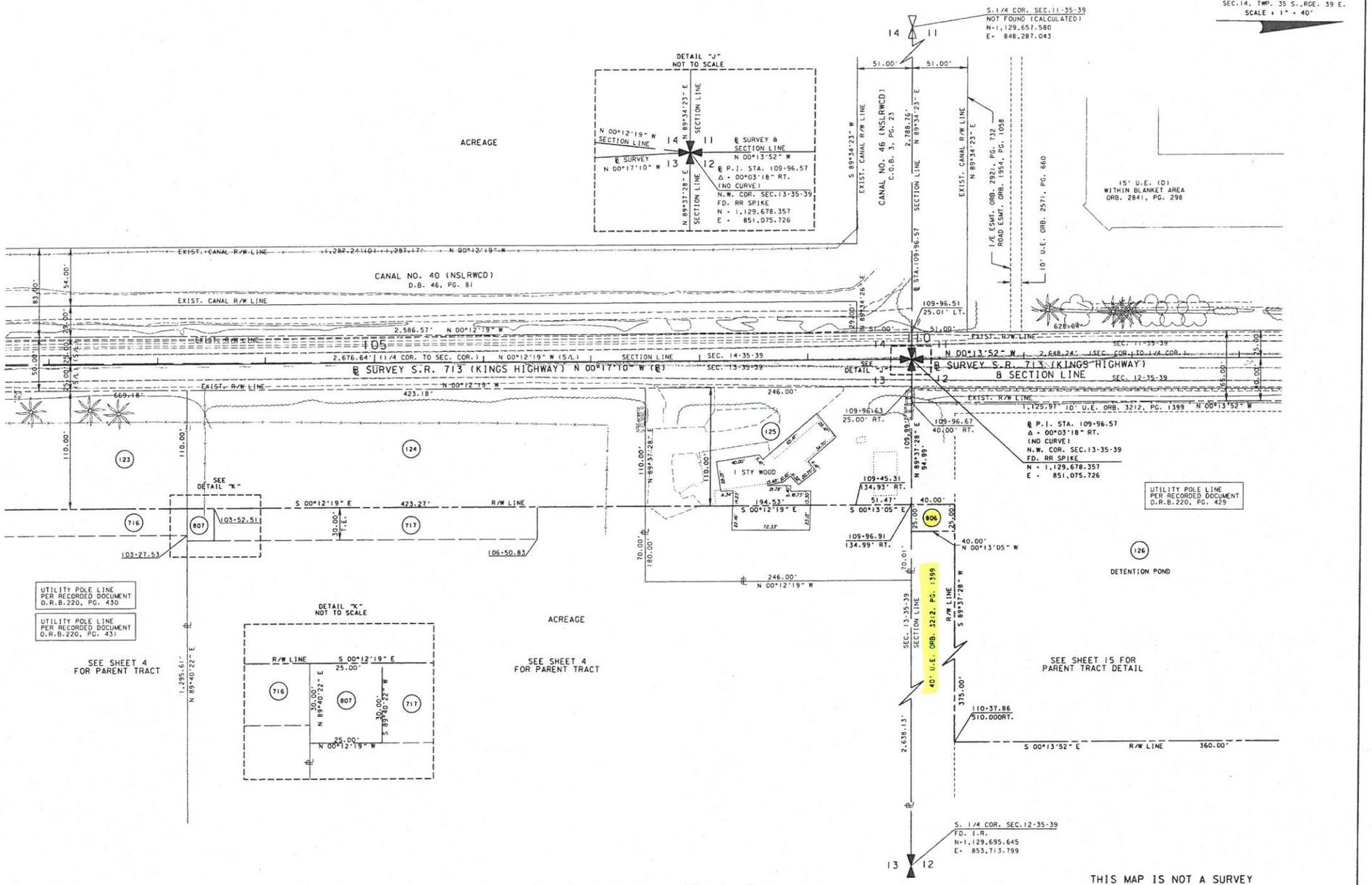
A portion of land lying in the Southwest One-Quarter (SW 1/4) of Section 12, Township 35 South, Range 39 East, St. Lucie County, Florida, as shown on the Florida Department of Transportation Right of Way Map for Item/Segment No. 2302566, Section 94003-2510 and being more particularly described as follows:

Commence at a railroad spike, found marking the Southwest corner of said Southwest One-Quarter (SW 1/4) of Section 12; thence North 89°37'28" East along the South line of said Southwest One-Quarter (SW 1/4) of said Section 12, a distance of 40.00 feet to the point of intersection with the Easterly Existing Right of Way line of State Road No. 713 (Kings Highway), thence continue North 89°37'28" East along the South line of said Southwest One-Quarter (SW 1/4) of Section 12, a distance of 94.99 feet to the POINT OF BEGINNING; thence continue North 89°37'28" East along the South line of said Southwest One-Quarter (SW 1/4) of Section 12, a distance of 25.00 feet; thence North 00°13'05" West, a distance of 40.00 feet; thence South 89°37'28" West, a distance of 25.00 feet; thence South 00°13'05" East, a distance of 40.00 feet to the POINT OF BEGINNING.

Containing 1,000 square feet, more or less.

UNINCORPORATED ST. LUCIE COUNTY

SEC.11, TWP. 35 S., RGE. 39 E.
SEC.12, TWP. 35 S., RGE. 39 E.
SEC.13, TWP. 35 S., RGE. 39 E.
SEC.14, TWP. 35 S., RGE. 39 E.
SCALE : 1" = 40'



SEE SHEET ONE FOR LEGEND AND GENERAL NOTES

UNINCORPORATED ST. LUCIE COUNTY

THIS MAP IS NOT A SURVEY

FROM S.R. 70 (OKEECHOBEE ROAD) TO NORTH OF PICOS ROAD

RIGHT OF WAY MAP	FLORIDA DEPARTMENT OF TRANSPORTATION SURVEYING AND MAPPING	APPROVED BY: DISTRICT SURVEYOR	DATE: 08/05/14	ADD PARCEL 806 REVISED P.126	SANCHEZ 10-20-14 SANCHEZ 10-20-14	PRELIM	R.GRABOW	07/20/12	FAP NO. 7079-005-U	SECTION 94003-2510	MAPS PREPARED BY: WANTMAN GROUP, INC. LB NO. 7055	DATA SOURCE: SEE COVER SHEET SCALE: 1" = 40'
				ADD PARCEL 807 REVISED ESMT AREA	SANCHEZ 03-20-15 SANCHEZ 03-20-15	FINAL	T.DITMAN	04/18/13	STATE ROAD NO. 713 (KINGS HIGHWAY)	ST. LUCIE COUNTY	ITEM/SEGMENT NO.2302566	SHEET 14 OF 18
				P.716, 717, 806 ADD ORB 220, PG.430 ADD ORB 220, PG.429 ADD ORB 220, PG.431	SANCHEZ 09-18-14 SANCHEZ 09-18-14 SANCHEZ 09-18-14	CHECKED	J. EDGAR	04/08/14				
		REVISION	BY	DATE	REVISION	BY	DATE					

TIMS: RWMAPPING/R2302566/RWDETL14.dgn

23-UTL.04-06/93-Modified D4

This instrument prepared under the direction of: Dawn Raduano, Esq. _____	Parcel No. N/A
	Item/Segment No. 2302566
	Section: 94003-2510
Legal Description prepared by: Landon M. Cross P.S.M. (05-02-11) Carnahan, Proctor, Cross, Inc.	Managing District: 04
	S.R. No. 713
	County: St. Lucie
Document prepared by: Grace K. Abel (Rev. 12-30-15) Department of Transportation Right of Way Production Services 3400 W. Commercial Boulevard Ft. Lauderdale, Florida 33309	Parcel ID: 2312-331-0001-000-8

SUBORDINATION OF CITY UTILITY INTERESTS

THIS AGREEMENT entered into this _____ day of _____, 201____, by and between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, hereinafter called the FDOT, and the CITY OF FORT PIERCE, FLORIDA FOR THE USE AND BENEFIT OF THE FORT PIERCE UTILITIES AUTHORITY, hereinafter called the UTILITY.

W I T N E S S E T H:

WHEREAS, the UTILITY presently has an interest in certain lands that have been determined necessary for highway purposes; and

WHEREAS, the proposed use of these lands for highway purposes will require subordination of the interest claimed in such lands by the UTILITY to the FDOT; and

WHEREAS, the FDOT is willing to pay to have the UTILITY'S facilities relocated if necessary to prevent conflict between the facilities so that the benefits of each may be retained.

NOW, THEREFORE, in consideration of the mutual covenants and promises of the parties hereto, UTILITY and FDOT agree as follows:

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(More particularly described in the legal description and sketch attached hereto as Exhibit "A")

RECORDED

INSTRUMENT	DATE	FROM	TO	O.R.B. & PAGE
Easement	05/21/10	Kings Orange 95, LLC, a Michigan limited liability company	City of Fort Pierce, Florida for the use and benefit of the Fort Pierce Utilities Authority	3212/1399

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2. Not withstanding any provisions set forth herein, the terms of the utility permits shall supersede any contrary provisions, with the exception of the provision herein with reimbursement rights.

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4. The UTILITY agrees to repair any damage to FDOT facilities and to indemnify the FDOT against any loss or damage resulting from the UTILITY exercising its rights outlined in Paragraphs 1 and 3 above; however the UTILITY does not wave its sovereign immunity.

IN WITNESS WHEREOF, the FDOT hereto has executed this agreement on the day and year first above written.

Signed, sealed and delivered
in the presence of witnesses:

_____

Print Name:_____

_____

Print Name:_____

STATE OF FLORIDA DEPARTMENT
OF TRANSPORTATION

By:_____
Name: GERRY O'REILLY
Title: District Secretary
for District IV

Attorney approved as to form:

_____
Name: DAWN RADUANO

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this _____ day of _____, 201____, by GERRY O'REILLY, District Secretary for District IV, who is personally known to me or who has produced _____ as identification.

_____

Print Name:_____
Notary Public in and for the
County and State last aforesaid.
My Commission Expires:_____
Serial No., if any: _____

IN WITNESS WHEREOF, the UTILITY has caused these presents to be executed in its name, and its Corporate Seal to be hereunto affixed, by its proper officers thereunto duly authorized, the day and year first above written.

ATTEST:

DANIEL M. DEIULIO
Secretary

FORT PIERCE UTILITIES AUTHORITY

By: _____
MICHAEL A. PERRI, JR.
Chairman

Signed, sealed, and delivered in the presence of: (Two witnesses or Corporate Seal required by Florida Law)

_____

Print Name: Florinda Mazzarella

_____

Print Name: Clayton Lindstrom

Approved as to Form and Correctness:

_____ For
R.N. Koblegard, III, FPUA Attorney

STATE OF FLORIDA
COUNTY OF ST. LUCIE

The foregoing instrument was acknowledged before me this 19 day of January, 2016, by MICHAEL A. PERRI, JR., CHAIRMAN of FORT PIERCE UTILITIES AUTHORITY, who is personally known to me.

FLORINDA KAY MAZZARELLA
MY COMMISSION # FF 112605
EXPIRES: August 14, 2018
Bonded Thru Notary Public Underwriters

_____
Florinda Kay Mazzarella
Notary Public in and for the
County and State last aforesaid

ATTEST: _____
Linda Cox, City Clerk

CITY OF FORT PIERCE, a municipal corporation, for the use and benefit of FORT PIERCE UTILITIES AUTHORITY

(CITY SEAL)

By: _____
LINDA HUDSON, MAYOR COMMISSIONER

Approved as to Form and Correctness:

By: _____
Robert V. Schwerer, Esq., City Attorney

CARNAHAN · PROCTOR · CROSS, INC
CERTIFICATE OF AUTHORIZATION NO. LB 2936
6101 WEST ATLANTIC BLVD., SUITE 201, MARGATE, FL 33063
PHONE (954)972-3959 FAX (954)972-4178 WEBSITE: www.carnahan-proctor.com

DESCRIPTION AND SKETCH

KINGS ORANGE 95
ADDITIONAL RIGHT OF WAY

LEGAL DESCRIPTION:

A PORTION OF THE SOUTHWEST ONE-QUARTER OF SECTION 12, TOWNSHIP 35 SOUTH, RANGE 39 EAST, ST. LUCIE COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 12; THENCE NORTH 89°40'32" EAST, ALONG THE SOUTH LINE OF SAID SECTION 12, A DISTANCE OF 40.00 FEET; THENCE NORTH 00°13'52" WEST, ALONG A LINE 40.00 FEET EAST OF AND PARALLEL WITH THE WEST LINE OF SAID SECTION 12, A DISTANCE OF 1126.04 FEET TO THE **POINT OF BEGINNING**; THENCE CONTINUE NORTH 00°13'52" WEST, A DISTANCE OF 350.00 FEET; THENCE NORTH 90°00'00" EAST, A DISTANCE OF 47.50 FEET; THENCE SOUTH 00°13'52" EAST ALONG A LINE 87.50 FEET EAST OF AND PARALLEL WITH SAID WEST LINE OF SECTION 12, A DISTANCE OF 349.81 FEET; THENCE SOUTH 89°46'08" WEST, A DISTANCE OF 47.50 FEET TO THE **POINT OF BEGINNING**.

SAID LANDS SITUATE IN ST. LUCIE COUNTY, FLORIDA, AND CONTAIN 0.381 ACRES, MORE OR LESS.

NOTES

1. THIS SKETCH IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
2. THIS SKETCH IS THE PROPERTY OF CARNAHAN-PROCTOR-CROSS, INC., AND SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN AUTHORIZATION.
3. THE LANDS SHOWN HEREON ARE SUBJECT TO ALL EASEMENTS, RESERVATIONS, RIGHTS-OF-WAY, AND RESTRICTIONS OF RECORD.
4. THIS IS NOT A SURVEY.

ABBREVIATIONS

A	= ARC LENGTH	PG.	= PAGE (S)
C/L	= CENTER LINE	P.O.B	= POINT OF BEGINNING
D	= DELTA (CENTRAL ANGLE)	P.O.C.	= POINT OF COMMENCEMENT
F.D.O.T.	= FLORIDA DEPARTMENT OF TRANSPORTATION	P.O.T.	= POINT OF TERMINATION
O.R.B.	= OFFICIAL RECORDS BOOK		

SURVEYOR'S CERTIFICATION

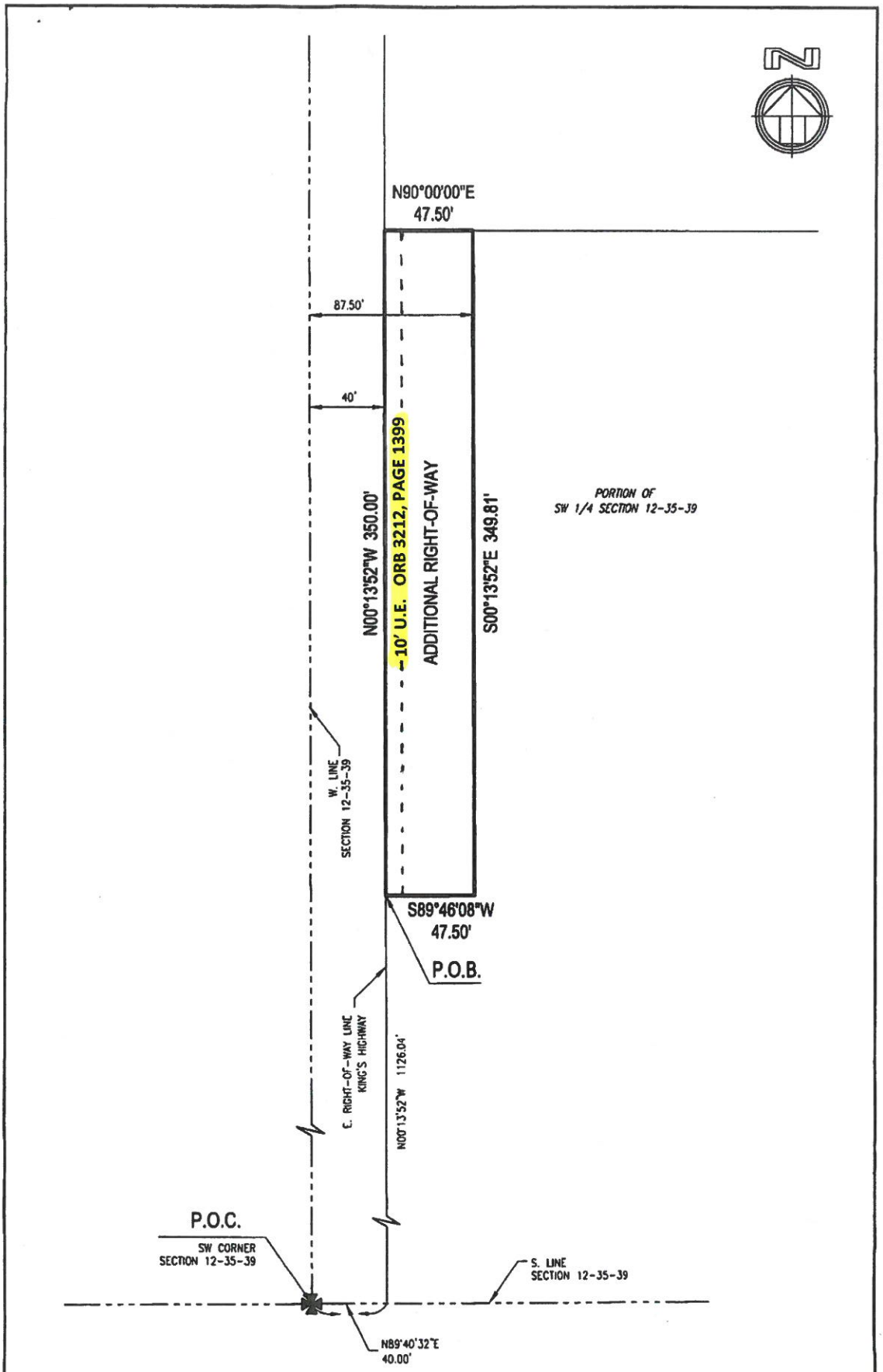
I HEREBY CERTIFY THAT THE DESCRIPTION AND SKETCH SHOWN HEREON COMPLIES WITH MINIMUM TECHNICAL STANDARDS FOR SURVEYS AS CONTAINED IN CHAPTER 5J17-6, FLORIDA *ADMINISTRATIVE CODE*, PURSUANT TO SECTION 472.027, FLORIDA STATUTES, AND THAT SAID DESCRIPTION AND SKETCH IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

LANDON M. CROSS
SURVEYOR AND MAPPER
FLORIDA LICENSE NO. LS3348

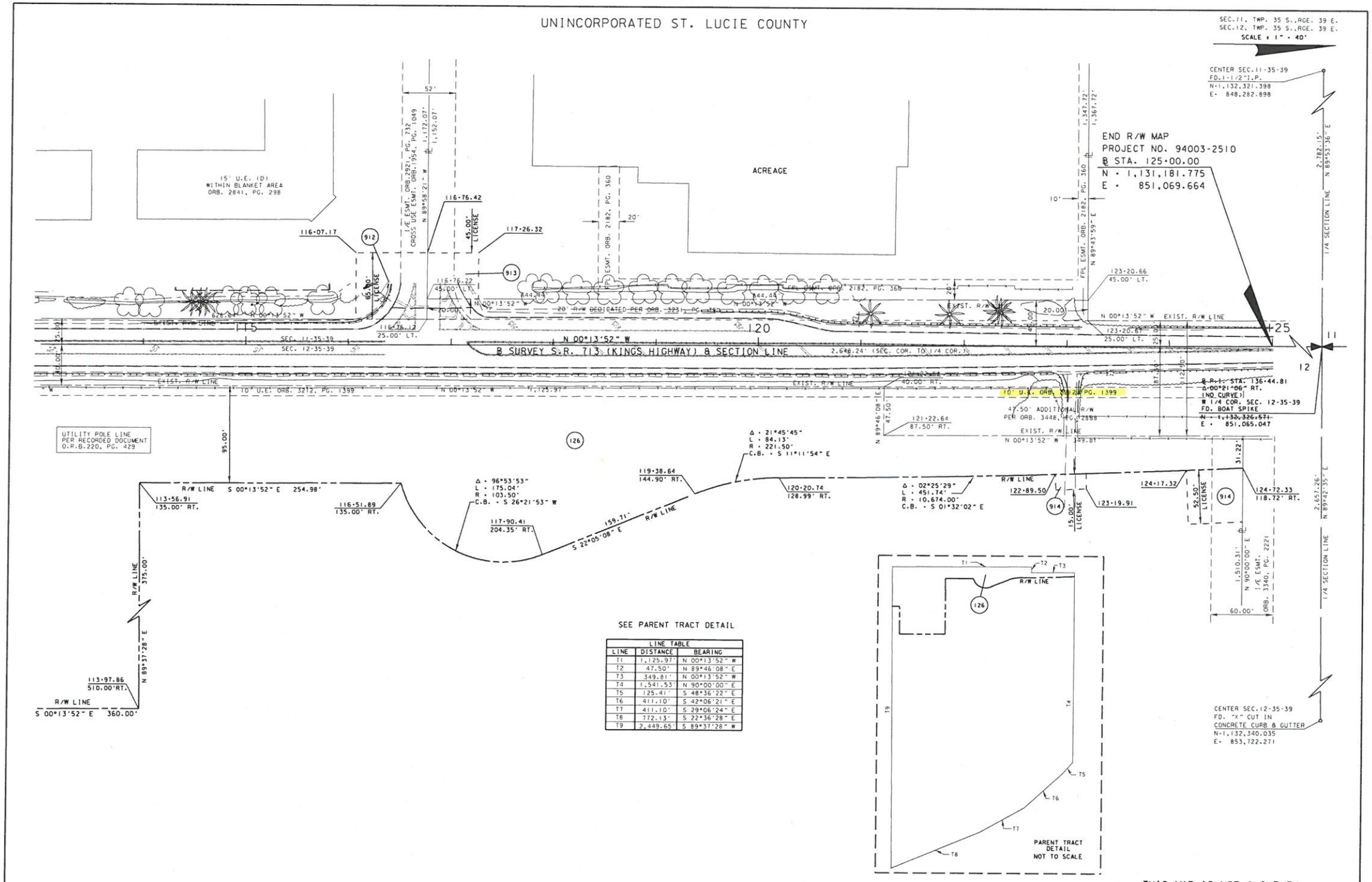
DATE OF LAST FIELD SURVEY: NOT A SURVEY

KINGS ORANGE 95 ADD'L R/W	**JOB NO.:** 040516B	**DATE:** 05-02-11	**SHEET 1 OF 2 SHEETS**

p:\projects\040516b_s\legals\kings orange 95 addl row-lmc.doc



REVISIONS	DATE	BY	CK'D		
JOB NO. 040516B	DWG. BY: GTW			SCALE: 1" = 60'	KINGS ORANGE 95 ADD'L R/W
KINGS ORANGE 95	CH'D BY: DCW			DATE: 05-02-11	SHEET 2 OF 2 SHEETS



SEE PARENT TRACT DETAIL

LINE TABLE		
LINE	DISTANCE	BEARING
T1	1,125.97'	N 00°13'52" W
T2	47.50'	N 89°46'08" E
T3	349.81'	N 00°13'52" W
T4	1,541.53'	N 90°00'00" E
T5	125.41'	S 48°36'22" E
T6	411.10'	S 42°06'21" E
T7	411.10'	S 29°06'24" E
T8	772.13'	S 22°36'28" E
T9	2,449.65'	S 89°37'28" W

SEE SHEET ONE FOR LEGEND AND GENERAL NOTES

UNINCORPORATED ST. LUCIE COUNTY

THIS MAP IS NOT A SURVEY

FROM S.R. 70 (OKEECHOBEE ROAD) TO NORTH OF PICOS ROAD

RIGHT OF WAY MAP	FLORIDA DEPARTMENT OF TRANSPORTATION SURVEYING AND MAPPING	APPROVED BY	DATE 06/25/14	REVISED PARCEL 914	WALKER	03-31-15				PRELIM	R.GRABOR	07/20/12	FAP NO. 7079-005-U	SECTION 94003-2510	MAPS PREPARED BY: WANTMAN GROUP, INC. LB NO. 7055	DATA SOURCE: SEE COVER SHEET
		DISTRICT SURVEYOR		REVISED PARCEL 126	WALKER	03-31-15				FINAL	T.DITTMAN	04/18/13				SCALE: 1" = 40'
				REVISED PARCEL 126	SANCHEZ	10-20-14				CHECKED	J. EDGAR	04/08/14	STATE ROAD NO. 713 (KINGS HIGHWAY)	ST. LUCIE COUNTY	ITEM/SEGMENT NO. 2302566	SHEET 15 OF 18
				REVISION	BY	DATE	REVISION	BY	DATE							

TIMS: RWMAPPING/R2302566/RWDETL15.dgn

City Commission Regular Meeting **Agenda Item # 9. b.**

Meeting Date: 02/01/2016

Re: Lot Clearing Lien - 3109 Avenue B

Submitted For: Peggy Arraiz, Code Compliance Manager, Code Enforcement

SUBJECT:

Waive interest, penalties, and administrative fees in the amount of $129.90 leaving a balance due of $91.86, payable in 60 days, against 3109 Avenue B, Ft. Pierce, FL, Parcel ID 2408-506-0019-999-7, which was purchased through a tax deed sale and brought into compliance by Bemnet Yohannes, 3106 Avenue B, Ft. Pierce, FL 34947.

SUMMARY:

BACKGROUND: Ms. Yohannes purchased the property through a tax deed sale. She states that she has cleaned the property up and made the necessary repairs. She plans for one of her family members to live there.

RECOMMENDATION:

Staff recommends waiving interest, penalties, and administrative fees totaling $129.90 contingent upon paying the lot clearing fees of $91.86.

Recommendation is based on:

1. The lot was cleared and boarded up prior to her becoming the new owner.
2. Since purchasing the lot, the property has been maintained.
3. She has plans to have a relative or another family live in the home.

ALTERNATIVES:

1. Deny request.
2. Determine alternative amount.

RESPONSIBLE STAFF:

Colleen Greer, Code Enforcement Executive Secretary.

COORDINATED WITH:

Margaret Arraiz, Code Compliance Manager.
Kathy D'Arton, Accounts Receivable.

Fiscal Impact

Budgeted Y/N: 2016

Fiscal Year:

Account:

Amount: 91.86

OTHER INFORMATION:

$91.86 to the general fund.

Attachments

Request for Reduction
Breakdown of Lot Clearing Lien Reduction
Tax Card

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	01/27/2016 09:57 AM

Form Started By: Collen Greer Started On: 01/11/2016 02:01 PM
Final Approval Date: 01/27/2016

CITY OF FORT PIERCE
DIVISIONS OF CODE ENFORCEMENT & ANIMAL CONTROL

MARGARET M. ARRAIZ, CODE COMPLIANCE MANAGER

REQUEST FOR A WAIVER
LOT CLEARING / DEMOLITION LIENS

Property address:	3109 Avenue B, Fort Pierce, FL 34947				
Owner(s) of record:	Bemnet Yohannes				
Mailing address:	3106 Avenue B, Fort Pierce, FL 34947				
Property tax ID #:					
Original purchase date:	12/02/15	Original purchase price:			
Other Information:	☐ Inherited Property	☐ Purchased at Tax Sale	☐ Adjoining Property Owner		
Property is used for:	☒ Single Family	☐ Multi-family	☐ Commercial	☐ Industrial	☐ Vacant Lot
Name of person requesting waiver	Bemnet Yohannes	Relationship to owner(s):	Self		
Telephone #:	561-222-4141	Mobile phone #:			
E-mail:		Preferred contact method:			

What are owner(s) intentions for property:				
Are there current code violations?	☐ No	☐ Yes	Explain: (please attached notice)	
Is a lien filed against the property?	☐ No	☐ Yes	If yes, what is the lien amount?	
Is property listed for sale?	☒ No	☐ Yes	If yes, what is listing price?	
Is property under contract for sale?	☒ No	☐ Yes	If yes, what is the sale price?	

City incurred charges (lot clearing, demolition, etc)	$ 91.86
Administrative fees	$ 100.00
Interest	$ 24.00
Penalties	$ 4.75
TOTAL AMOUNT DUE TO CITY	$ 221.76
DOLLAR AMOUNT REQUESTING TO BE WAIVED	$ 221.76
DOLLAR AMOUNT I AGREE TO PAY	$ 0

If the city waives any fees, interest, penalties or lien amount, the undersigned does hereby agree to pay the remainder within sixty (60) days from the date of the Commission's decision unless an alternate time frame is specified in the motion.

(Signature of Owner or Representative)

Bemnet Yohannes
(Printed Name)

CITY OF FORT PIERCE

DIVISIONS OF CODE ENFORCEMENT & ANIMAL CONTROL

MARGARET M. ARRAIZ, CODE COMPLIANCE MANAGER

REQUEST FOR REDUCTION OF PENALTY

By completing this form, you are making statements under oath. Failure to be truthful is a violation of Fort Pierce City Code and Florida Statutes pertaining to perjury, which is a felony punishable by up to fifteen (15) years imprisonment.

INSTRUCTIONS:

1. Please fill in blanks completely.
2. Be specific when writing your statement. Use additional pages if necessary.
3. If you are claiming medical or financial hardship, attach supporting documentation (i.e. doctor's statement or proof of income).
4. Complete either the application for Waiver of Penalties (lot clearing / demolition) or Request for Reduction / Rescindment (code enforcement fines).
5. For lot clearing or demolition liens, contact Kathy D'Arton in the Finance Department (772-467-3076) for cost / fees breakdown.
6. For code enforcement liens (those imposed by a Special Magistrate or Code Enforcement Board), contact Colleen Greer (772-467-3149) for cost / fees breakdown.
7. If you do not have access to a Notary of the Public, one will be provided to you by the Department at no charge. All forms must be signed in the presence of the Notary to be valid.
8. Return this form, the application and any other pertinent documentation to the Code Enforcement Department.
9. Requests for Reduction / Rescindment of code enforcement liens must be heard before either the Code Enforcement Board or Special Magistrate prior to being heard before the City Commission.

Property Address: 3109 Avenue B, Fort Pierce, FL 34947

Property Owner: Bemnet Yohannes

Mailing Address: 3106 Avenue B, Fort Pierce, FL 34947

Telephone #: 561-222-4141 Cell Phone #: _____

E-Mail Address: Ybemnet@yahoo.com

Is the property in compliance? Yes If no, please explain _____

CITY OF FORT PIERCE

DIVISIONS OF CODE ENFORCEMENT & ANIMAL CONTROL

MARGARET M. ARRAIZ, CODE COMPLIANCE MANAGER

I, Bemnet Yohannes, do hereby submit this Petition in request for a reduction in the total amount of the penalty imposed and in support offer the following statement:

I Have already Cleened the lot that looked Like a jungle. I don't Have to look at the mess up front and plan to ask a family member to be my neighbor if not find Someone to Call it Home.

Lot is Cleaned and Repairs to Hanging metals has been done.

Date: 01/06/16

Signed: [signature]

Print Name: Bemnet Yohannes

STATE OF FLORIDA

COUNTY OF ST. LUCIE

PERSONALLY APPEARED before me, the undersigned authority Bemnet Yohannes who acknowledged before me that the information contained herein is true and correct. He / She is not personally known to me and has produced FL DL Y520-060-77-548-0 as identification.

SWORN TO AND SUBSCRIBED before me this 6th day of January, 2016.

Colleen Greer

Notary Public, State of Florida

MEMORANDUM

TO: The Honorable Mayor and Members of the City Commission

THROUGH: Nicholas Mimms, City Manager

FROM: Colleen Greer, Executive Secretary to Code Enforcement

SUBJECT: **LOT CLEARING LIEN REDUCTION**
Address: 3109 Avenue B, Fort Pierce, FL
Parcel ID#: 2408-506-0019-000-7
Owner: Bemnet Yohannes

DATE: February 1, 2016

The following is a breakdown of the above property:

Description	Costs (General Fund)	Interest & Penalties	Administrative Fees
Lot Clearing Lien	$91.86	$29.90	$100.00
TOTAL	$91.86	$29.90	$100.00

CAN BE WAIVED (ALL INTEREST, PENALTIES, AND ADMIN. COSTS) $129.90
CANNOT BE WAIVED (ALL LOT CLEARING COSTS) $ 91.86
$221.76

Property Identification

Site Address: 3109 Avenue B	Parcel ID: 2408-506-0019-000-7	Account #: 20350	Sec/Town/Range: 08/35S/40E
Map ID: 24/08N	Zoning: R4	Use Type: 0100	Jurisdiction: Fort Pierce

Ownership

Bemnet Yohannes

3106 Avenue B
Fort Pierce, FL 34947-3346

Legal Description

REVISED PLAT OF HOME ACRES-UNIT 2- N 96 FT OF LOT 14 (OR 3818-2890)

Current Values

Just/Market:	$45,500	Assessed:	$45,500
Exemptions:	$0	Taxable:	$45,500

Historical Values 3-year

Year	Just/Market	Assessed	Exemptions	Taxable
2015	$45,500	$45,500	$0	$45,500
2014	$42,600	$42,600	$0	$42,600
2013	$41,700	$41,700	$0	$41,700

Sale History

Date	Book/Page	Sale Code	Deed	Grantor	Price
12-02-2015	3818 / 2890	0001	WD	Parker Cedric D	$50,000
05-01-2001	1389 / 1814	00	WD	Stefenski,Michael J	$63,000
01-12-2001	1356 / 2977	01	SP	Chase Manhattan Bank,	$25,000

Primary Building Information

Finished Area of this building: 1,350 SF
Gross Area of this building: 2,034 SF

Exterior Data

View:	Roof Cover: Roll Comp	Roof Structure: Gable	Building Type: HC
Year Built: 1961	Frame:	Grade: C	Effective Year: 1961
Primary Wall: CB Stucco	Story Height: 1 Story	No. Units: 1	Secondary Wall:

Interior Data

Bedrooms: 3	A/C %: 100%	Electric: MAXIMUM	Primary Int Wall:
Full Baths: 1	Heated %: 100%	Heat Type: FrcdHotAir	Avg Hgt/Floor: 0
Half Baths: 0	Sprinkled %: N/A%	Heat Fuel: ELEC	Primary Floors: Carpet





Total Areas

Finished/Under Air (SF):	1,350
Gross Area (SF):	2,034
Land Size (acres):	0.21
Land Size (SF):	9,005
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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City Commission Regular Meeting **Agenda Item # 9. c.**

Meeting Date: 02/01/2016

Re: Emergency Repair Lien - 3109 Avenue B

Submitted For: Peggy Arraiz, Code Compliance Manager, Code Enforcement

SUBJECT:

Waive interest, penalties, and administrative fees in the amount of $175.68, leaving a balance due of $1,046.08 assessed for emergency repairs against 3109 Avenue B, Ft. Pierce, FL, Parcel ID 2408-506-0019-000-7. The new owner, Bemnet Yohannes, 3106 Avenue B, Ft. Pierce, FL 34947, purchased the property through a tax deed sale. The balance of $1,046.08 can be paid via a payment plan.

SUMMARY:

BACKGROUND: Ms. Yohannes purchased the property through a tax deed sale. She states that she has cleaned the property up and made the necessary repairs. She plans for one of her family members to live there.

RECOMMENDATION:

Staff recommends waiving interest, penalties, and administrative fees totaling $175.68 contingent upon paying the emergency repair fees of $1,046.08.

Recommendation is based on:

1. The lot was cleared and boarded up prior to her becoming the new owner.
2. Since purchasing the lot, the property has been maintained.
3. She has plans to have a relative or another family live in the home.

ALTERNATIVES:

1. Deny request.
2. Determine alternative amount.

RESPONSIBLE STAFF:

Colleen Greer, Code Enforcement Executive Secretary.

COORDINATED WITH:

Margaret Arraiz, Code Compliance Manager.
Kathy D'Arton, Accounts Receivable.

Fiscal Impact

Budgeted Y/N: 2016

Fiscal Year:

Account:

Amount: 1,046.08

OTHER INFORMATION:

$1,046.08 to the general fund.

Attachments

Request for Reduction
Breakdown
Tax Card

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	01/27/2016 03:31 PM

Form Started By: Collen Greer Started On: 01/11/2016 02:15 PM
Final Approval Date: 01/27/2016

CITY OF FORT PIERCE
DIVISIONS OF CODE ENFORCEMENT & ANIMAL CONTROL

MARGARET M. ARRAIZ, CODE COMPLIANCE MANAGER

REQUEST FOR A WAIVER
LOT CLEARING / DEMOLITION LIENS

Property address:	3109 Avenue B, Fort Pierce, FL 34947				
Owner(s) of record:	Bemnet Yohannes				
Mailing address:	3106 Avenue B, Fort Pierce, FL 34947				
Property tax ID #:					
Original purchase date:	12/02/15	Original purchase price:			
Other Information:	☐ Inherited Property	☐ Purchased at Tax Sale	☐ Adjoining Property Owner		
Property is used for:	☒ Single Family	☐ Multi-family	☐ Commercial	☐ Industrial	☐ Vacant Lot
Name of person requesting waiver	Bemnet Yohannes	Relationship to owner(s):	Self		
Telephone #:	561-222-4141	Mobile phone #:			
E-mail:		Preferred contact method:			

What are owner(s) intentions for property:				
Are there current code violations?	☐ No	☐ Yes	Explain: (please attached notice)	
Is a lien filed against the property?	☐ No	☐ Yes	If yes, what is the lien amount?	
Is property listed for sale?	☒ No	☐ Yes	If yes, what is listing price?	
Is property under contract for sale?	☒ No	☐ Yes	If yes, what is the sale price?	

City incurred charges (lot clearing, demolition, etc)	$ 1046.08
Administrative fees	$ 100.00
Interest	$ 57.30
Penalties	$ 11.50
TOTAL AMOUNT DUE TO CITY	$ 1221.76
DOLLAR AMOUNT REQUESTING TO BE WAIVED	$ 1221.76
DOLLAR AMOUNT I AGREE TO PAY	$ 0

If the city waives any fees, interest, penalties or lien amount, the undersigned does hereby agree to pay the remainder within sixty (60) days from the date of the Commission's decision unless an alternate time frame is specified in the motion.

Bemnet Yohannes
(Signature of Owner or Representative)

Bemnet Yohannes
(Printed Name)

CITY OF FORT PIERCE

DIVISIONS OF CODE ENFORCEMENT & ANIMAL CONTROL

MARGARET M. ARRAIZ, CODE COMPLIANCE MANAGER

REQUEST FOR REDUCTION OF PENALTY

By completing this form, you are making statements under oath. Failure to be truthful is a violation of Fort Pierce City Code and Florida Statutes pertaining to perjury, which is a felony punishable by up to fifteen (15) years imprisonment.

INSTRUCTIONS:

1. Please fill in blanks completely.
2. Be specific when writing your statement. Use additional pages if necessary.
3. If you are claiming medical or financial hardship, attach supporting documentation (i.e. doctor's statement or proof of income).
4. Complete either the application for Waiver of Penalties (lot clearing / demolition) or Request for Reduction / Rescindment (code enforcement fines).
5. For lot clearing or demolition liens, contact Kathy D'Arton in the Finance Department (772-467-3076) for cost / fees breakdown.
6. For code enforcement liens (those imposed by a Special Magistrate or Code Enforcement Board), contact Colleen Greer (772-467-3149) for cost / fees breakdown.
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8. Return this form, the application and any other pertinent documentation to the Code Enforcement Department.
9. Requests for Reduction / Rescindment of code enforcement liens must be heard before either the Code Enforcement Board or Special Magistrate prior to being heard before the City Commission.

Property Address: 3109 Avenue B, Fort Pierce, FL 34947

Property Owner: Bemnet Yohannes

Mailing Address: 3106 Avenue B, Fort Pierce, FL 34947

Telephone #: 561-222-4141 Cell Phone #: _____

E-Mail Address: Ybemnet@yahoo.com

Is the property in compliance? Yes If no, please explain _____

CITY OF FORT PIERCE

DIVISIONS OF CODE ENFORCEMENT & ANIMAL CONTROL

MARGARET M. ARRAIZ, CODE COMPLIANCE MANAGER

I, Bemnet Yohannes, do hereby submit this Petition in request for a reduction in the total amount of the penalty imposed and in support offer the following statement:

I Have already Cleened the lot that looked like a jungle. I don't Have to look at the mess up front and plan to ask a family member to be my neighbor if not find Someone to Call it Home.

Lot is cleaned and Repairs to Hanging metals has been done.

Date: 01/06/16

Signed: [signature]

Print Name: Bemnet Yohannes

STATE OF FLORIDA

COUNTY OF ST. LUCIE

PERSONALLY APPEARED before me, the undersigned authority Bemnet Yohannes who acknowledged before me that the information contained herein is true and correct. He / She is not personally known to me and has produced FLDL Y520-060-77-548-0 as identification.

SWORN TO AND SUBSCRIBED before me this 6th day of January, 2016.

Colleen Greer

Notary Public, State of Florida

MEMORANDUM

TO: The Honorable Mayor and Members of the City Commission

THROUGH: Nicholas Mimms, City Manager

FROM: Colleen Greer, Executive Secretary to Code Enforcement

SUBJECT: **EMERGENCY REPAIR LIEN REDUCTION**
Address: 3109 Avenue B, Fort Pierce, FL
Parcel ID#: 2408-506-0019-000-7
Owner: Bemnet Yohannes

DATE: February 1, 2016

The following is a breakdown of the above property:

Description	Costs (General Fund)	Interest & Penalties	Administrative Fees
Emergency Repair Lien	$1046.08	$75.68	$100.00
TOTAL	$1046.08	$75.68	$100.00

CAN BE WAIVED (ALL INTEREST, PENALTIES, AND ADMIN. COSTS) $ 175.68
CANNOT BE WAIVED (ALL EMERGENCY REPAIR COSTS) $1046.08
$1221.76

Property Identification

Site Address: 3109 Avenue B	Parcel ID: 2408-506-0019-000-7	Account #: 20350	Sec/Town/Range: 08/35S/40E
Map ID: 24/08N	Zoning: R4	Use Type: 0100	Jurisdiction: Fort Pierce

Ownership

Bemnet Yohannes

3106 Avenue B
Fort Pierce, FL 34947-3346

Legal Description

REVISED PLAT OF HOME ACRES-UNIT 2- N 96 FT OF LOT 14 (OR 3818-2890)

Current Values

Just/Market:	$45,500	Assessed:	$45,500
Exemptions:	$0	Taxable:	$45,500

Historical Values 3-year

Year	Just/Market	Assessed	Exemptions	Taxable
2015	$45,500	$45,500	$0	$45,500
2014	$42,600	$42,600	$0	$42,600
2013	$41,700	$41,700	$0	$41,700

Sale History

Date	Book/Page	Sale Code	Deed	Grantor	Price
12-02-2015	3818 / 2890	0001	WD	Parker Cedric D	$50,000
05-01-2001	1389 / 1814	00	WD	Stefenski,Michael J	$63,000
01-12-2001	1356 / 2977	01	SP	Chase Manhattan Bank,	$25,000

Primary Building Information

Finished Area of this building: 1,350 SF
Gross Area of this building: 2,034 SF

Exterior Data

View:	Roof Cover: Roll Comp	Roof Structure: Gable	Building Type: HC
Year Built: 1961	Frame:	Grade: C	Effective Year: 1961
Primary Wall: CB Stucco	Story Height: 1 Story	No. Units: 1	Secondary Wall:

Interior Data

Bedrooms: 3	A/C %: 100%	Electric: MAXIMUM	Primary Int Wall:
Full Baths: 1	Heated %: 100%	Heat Type: FrcdHotAir	Avg Hgt/Floor: 0
Half Baths: 0	Sprinkled %: N/A%	Heat Fuel: ELEC	Primary Floors: Carpet





Total Areas

Finished/Under Air (SF):	1,350
Gross Area (SF):	2,034
Land Size (acres):	0.21
Land Size (SF):	9,005
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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City Commission Regular Meeting **Agenda Item # 9. d.**

Meeting Date: 02/01/2016

Re: Melody Lane Fishing Pier - Brothers Construction CO No. 1

Submitted For: John Andrews, City Engineer, Engineering

SUBJECT:

Approval of Brothers Construction, Inc. Change Order No. 1 in the amount of $10,388.90 providing compensation for additional work completed during the construction of the Melody lane Fishing Pier.

SUMMARY:

Additional utility construction had to be completed in order to provide water and sewer service to the new fish cleaning table. The work performed is detailed in the attached change order.

RECOMMENDATION:

Staff recommends approval.

ALTERNATIVES:

Deny

RESPONSIBLE STAFF:

Engineering

COORDINATED WITH:

FPUA Water and Wastewater
FPRA Manager

Fiscal Impact

Budgeted Y/N:	Y/N
Fiscal Year:	15/16
Account:	Parks
Amount:	$10,388.90

FISCAL IMPACT:

Funding of $4,574.00 was previously budgeted as part of the City's FIND Grant match with funding coming from Park Impact Fees and Park MSTU Funds. The remaining $5,426.00 was not budgeted and additional funds are requested from the Park Impact Fees and the Park MSTU Funds.

Attachments

Change Order No. 1

Form Review

Inbox	Reviewed By	Date
Purchasing	Tony Barnes	01/20/2016 08:31 AM
Finance Department	Johnna Morris	01/27/2016 11:41 AM
City Manager	Nick Mimms	01/27/2016 03:31 PM

Form Started By: Tracy Telle Started On: 01/15/2016 11:12 AM

Final Approval Date: 01/27/2016

CITY OF FORT PIERCE - OFFICE OF THE CITY ATTORNEY

M E M O R A N D U M

TO: Jack Andrews, City Engineer

FROM: Karen Emerson, Esq., Assistant City Attorney

THROUGH: Robert V. Schwerer, Esq., City Attorney RVS

SUBJECT: **CONSTRUCTION CONTRACT**
BROTHERS CONSTRUCTION, INC.
MELODY LANE FISHING PIER

DATE: January 11, 2016

Attached are both originals of Change Order No. 1 for the City's construction contract with Brothers Construction, Inc. in the amount of $10,388..00, covering changes to water supply for the fish cleaning station on the Melody Lane Fishing Pier. It has been approved as to form.

Karen Emerson, Esq.
Assistant City Attorney

attachments

cc; Nick Mimms, City Manager

CHANGE ORDER NO. 1

MELODY LANE PUBLIC FISHING PIER

Bid No. 2015-037

DATE: December 31, 2015

CONTRACTOR: Brothers Construction, Inc.

OWNER: City of Fort Pierce

ORIGINAL CONTRACT AMOUNT	:	$ 539,845.00
CURRENT CONTRACT AMOUNT INCLUDING PREVIOUS CHANGE ORDERS	:	$ 539,845.00
NET CONTRACT AMOUNT **INCREASE** RESULTING FROM THIS CHANGE ORDER	:	**$ 10,388.90**
PROPOSED CONTRACT AMOUNT INCLUDING THIS CHANGE ORDER	:	**$ 550,233.90**
CURRENT CONTRACT EXPIRATION DATE	:	November 21, 2015
CONTRACT EXPIRATION DATE ADJUSTED BY THIS CHANGE ORDER	:	January 11, 2016

CHANGES ORDERED:

I. GENERAL:

This Change Order includes compensation for additional potable water and sanitary sewer service utility work. The work proposed includes the addition of 280 LF of 1" poly water service complete with water meter and pavement restoration along with costs associated with the relocation of the sanitary sewer service. All CONDITIONS, SUPPLEMENTARY CONDITIONS, SPECIFICATIONS, and all parts of the Project Manual listed in Article 1, Definitions, of the GENERAL CONDITIONS, apply to and govern all the Work under this Change Order.

II. REQUIRED CHANGES/COST ADJUSTMENTS:

Description	*Unit*	*Qty*	*Unit Price*	*Amount*
Water Service:				
1" Connection at Fish Cleaning Table via licensed plumber	LS	1	$2,012.50	$2,012.50
Pavement and Sod Restoration	LS	1	$1,725.00	$1,725.00
1" Poly Water Service (280 LF +/- directional bore)	LS	1	$7,475.00	$7,475.00
Sewer Service:				
6" PVC Sanitary Sewer Service/Fittings	LS	1	$2,804.31	$2,804.31
Exploratory and Road Restoration	LS	1	$3,435.60	$3,435.60
Core Drill Manhole	EA	1	$862.49	$862.49
Contract Credits:				
Credit for Original Water Service	LS	1	-$3,000.00	-$3,000.00
Credit for Original Sewer Service	LS	1	-$1,926.00	-$1,926.00
Credit for Informational Kiosk	EA	1	-$3,000.00	-$3,000.00
NET INCREASE BY THIS CHANGE ORDER				**$10,388.90**

III. JUSTIFICATION:

The original design proposed tapping the existing 2" irrigation main located on the east side of Melody Lane in order to provide water service to the fish cleaning table. However, this irrigation line turned out to be a "dry" line and water has to now be brought to the fish cleaning table from Indian River Drive.

The existing sanitary sewer main is encased in concrete due to the substandard depth of cover. FPUA has required us to extend our connection point from a main connection to coring an existing sanitary sewer manhole.

IV. PAYMENT:

The additional work will increase the existing contract price by $10,388.90. Funding of $4,574.00 was previously approved, but not utilized, as a portion of the City's required FIND Grant match. **Therefore, an additional $5,814.90 dedicated funding is required in order to finalize the construction.** Funding for this project is being encumbered from Park Impact Fees and from Park MSTU Funds.

V. APPROVAL AND CHANGE AUTHORIZATION:

Acknowledgments: The aforementioned change, and work affected thereby, is subject to all provisions of the original contract not specifically changed by this Change Order; and it is expressly understood and agreed that the approval of the Change Order shall have no effect on the original Contract other than the matters expressly provided herein.

RECOMMENDED BY:

John R. Andrews, P.E.
City Engineer

By: _____
Signature

Date: 01/07/16

APPROVED AS TO FORM AND CORRECTNESS:

Robert V. Schwerer, Esq.
City Attorney

By: _____
Signature

Date: 1/11/16

APPROVED BY:

Linda Hudson
Mayor

By: _____
Signature

Date: _____

ACCEPTED BY:

Wade Diekman, President
Brothers Construction, Inc.

By: _____
Signature

Date: 1/6/16

City Commission Regular Meeting **Agenda Item # 9. e.**

Meeting Date: 02/01/2016

Re: Piggyback contract for Walker Parking Consultants

Submitted For: Rebecca Grohall, Planning & Zoning Manager, Planning & Zoning

---

SUBJECT:

Approval to piggyback the City of Clearwater Agreement for Professional Services (RFQ 13-13) with Walker Parking Consultants/Engineers, Tampa Florida. Not to exceed $40,000.00

SUMMARY:

The Parking Committee provided their recommendations on parking October 19, 2015 and Staff is moving forward for a consultant to provide an in depth analysis and specific recommendation for each item. Specific tasks include (correlate to Nick Mimms' memo of October 2015)
1) Evaluating a paid parking system for the downtown area, financing methods, cost benefit analysis and recommendation
2) Evaluating possible sites and the cost/benefits of a new parking garage in the Beachside community, financing methods, public private partnerships and recommendation
3) In depth review and analysis of the "Payment In Lieu" of parking option available in the Land Development Code, with recommendation

When speaking with other coastal communities in Florida - everyone from Key West, Pompano Beach, Cocoa Beach, Daytona, Tampa, City of Clearwater, etc all utilize Walker Consulting Services. Their unique understanding of parking and its internal workings has provided wide-ranging experience in all aspects of the parking business, including: master planning, parking operations and management, financial analysis, car park management, functional design, engineering/architecture, and parking garage restoration and maintenance. They are able to effectively identify problems and efficiently recommend solutions for all parking related issues.

The Purchasing Department has reviewed and investigate the procurement process for this item for the City of Fort Pierce, and it complies with the City's purchasing guidelines.

RECOMMENDATION:

Approval to piggyback the City of Clearwater Agreement for Professional Services (RFQ 13-13) with Walker Parking Consultants/Engineers, Tampa Florida. Not to exceed $40,000.00

ALTERNATIVES:

Not award contract

RESPONSIBLE STAFF:

Rebecca Grohall, Planning Manager

COORDINATED WITH:

Tony Barnes, Administrative Services
Mike Reals and Derrick Johnson, Public Works Department

Fiscal Impact

Budgeted Y/N: N
Fiscal Year: 2016
Account: 104-9400-554-31-90
Amount: 40,000
FISCAL IMPACT:
The initial impact is $40,000 from the FPRA, but has the intangible benefits to our community are immense

Attachments

Report to Commission 10/19/15
Parking Committee Presentation
Agreement from the City of Clearwater for Walker Parking Consultants

Form Review

Inbox	Reviewed By	Date
Purchasing	Tony Barnes	01/27/2016 10:05 AM
Finance Department	Johnna Morris	01/27/2016 11:45 AM
City Manager	Nick Mimms	01/27/2016 04:12 PM
Form Started By: Rebecca Grohall		Started On: 01/21/2016 04:31 PM
Final Approval Date: 01/27/2016		

INTEROFFICE MEMORANDUM

FROM THE OFFICE OF THE

CITY MANAGER

TO : The Honorable Mayor and Members of the City Commission

THRU : Robert J. Bradshaw, City Manager

FROM : Nick Mimms, P.E., Deputy City Manager

RE : **FORT PIERCE PARKING COMMITTEE**
RECOMMENDATIONS TO CITY COMMISSION – OCTOBER 19, 2015

DATE : October 12, 2015

The City of Fort Pierce Parking Committee, which is comprised of representatives from the City Commission, City Manager's Office, Police Department, Engineering Department, Planning Department, Public Works Department, Main Street Fort Pierce, and others from the business community. This group of professional and business collaborators has intensively investigated, researched, and analyzed alternatives to improve the parking situation throughout the entire City of Fort Pierce.

The Parking Committee primarily focused on two (2) areas that have recently experienced exponential growth in vehicular and pedestrian traffic (Downtown Fort Pierce and the Beach), and generated recommendations for consideration. The recommendations are as follows:

1. Investigate the possibility of acquiring land within the inland area of the beach that can be used for parking. Surface parking is the least expensive option, however; an economic development option promoting public/private mixed use development will assuredly generate positive economic impact for the community, but will require additional financial investment.
2. Increase the payment in lieu of parking fees from their present values of $2,000 per space to a more significant amount equal to current construction and acquisition costs.
3. Examine capital and maintenance improvements funded by business improvement district fees or non-ad valorem assessments levied through specified municipal service benefit unit programs.
4. Place paid parking along streets accompanied by parking enforcement. Paid parking spaces in highly visible and highly desirable on-street areas to promote parking in designated free public parking locations.
5. Consider the vertical expansion of the Saint Lucie County parking garage located at the intersection of North 2nd Street and Boston Avenue.
6. Support private sector efforts for localized transportation
7. Improve lighting and security of the City Hall parking garage to attract additional users to utilize this facility. This may also be accomplished by incorporating artwork and strategically placed lighting throughout garage area.

City of Fort Pierce, P.O. Box 1480, Ft. Pierce, FL 34954-1480 – 772.467.3000

8. Mandate City Hall and downtown employee parking on restricted levels of the City Hall parking garage.
9. Improve parking configuration beneath the South Bridge to incorporate additional lighting and painted murals to generate a comfortable, and secure parking area.

The aforementioned recommendations are generic, yet specific enough to provide definitive direction for more detailed research, evaluation, and eventual implementation. Many of the recommendations will require consultants with expertise in specified areas which will necessitate investment from the City of Fort Pierce and Fort Pierce Redevelopment Agency.

Please review this information, consider the recommendations, and accept the recommendations from the Parking Committee at the October 19, 2015 City Commission Meeting. Thank you for your consideration.

cc: Parking Committee Members

PARKING COMMITTEE



PARKING COMMITTEE

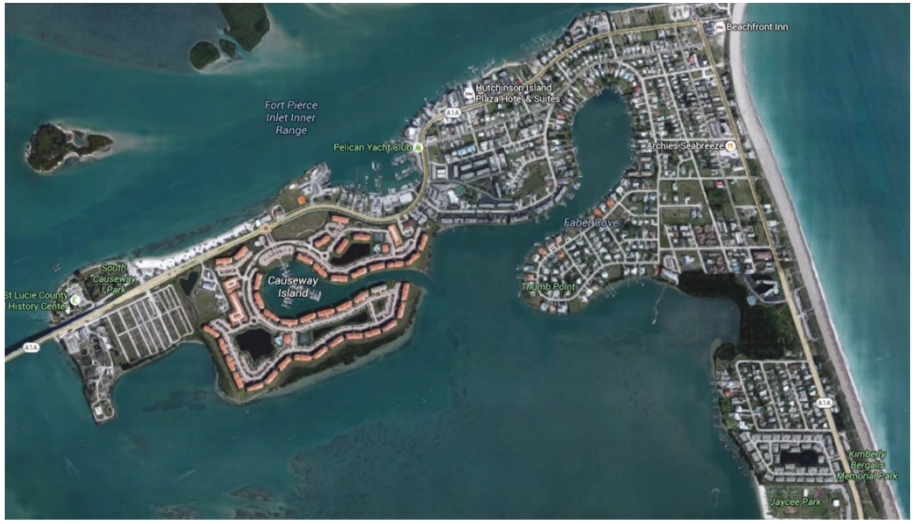
* City Commission
* City Manager's Office
* Police Department
* Engineering Department
* Planning Department
* Public Works Department
* Main Street Fort Pierce
* Contributors from the Business Community

PARKING COMMITTEE



DOWNTOWN

BEACH



PARKING COMMITTEE RECOMMENDATIONS

301 South Ocean Drive

0.68 Acres

115’ x 245’

Directly across from St. Lucie Court Beach Access



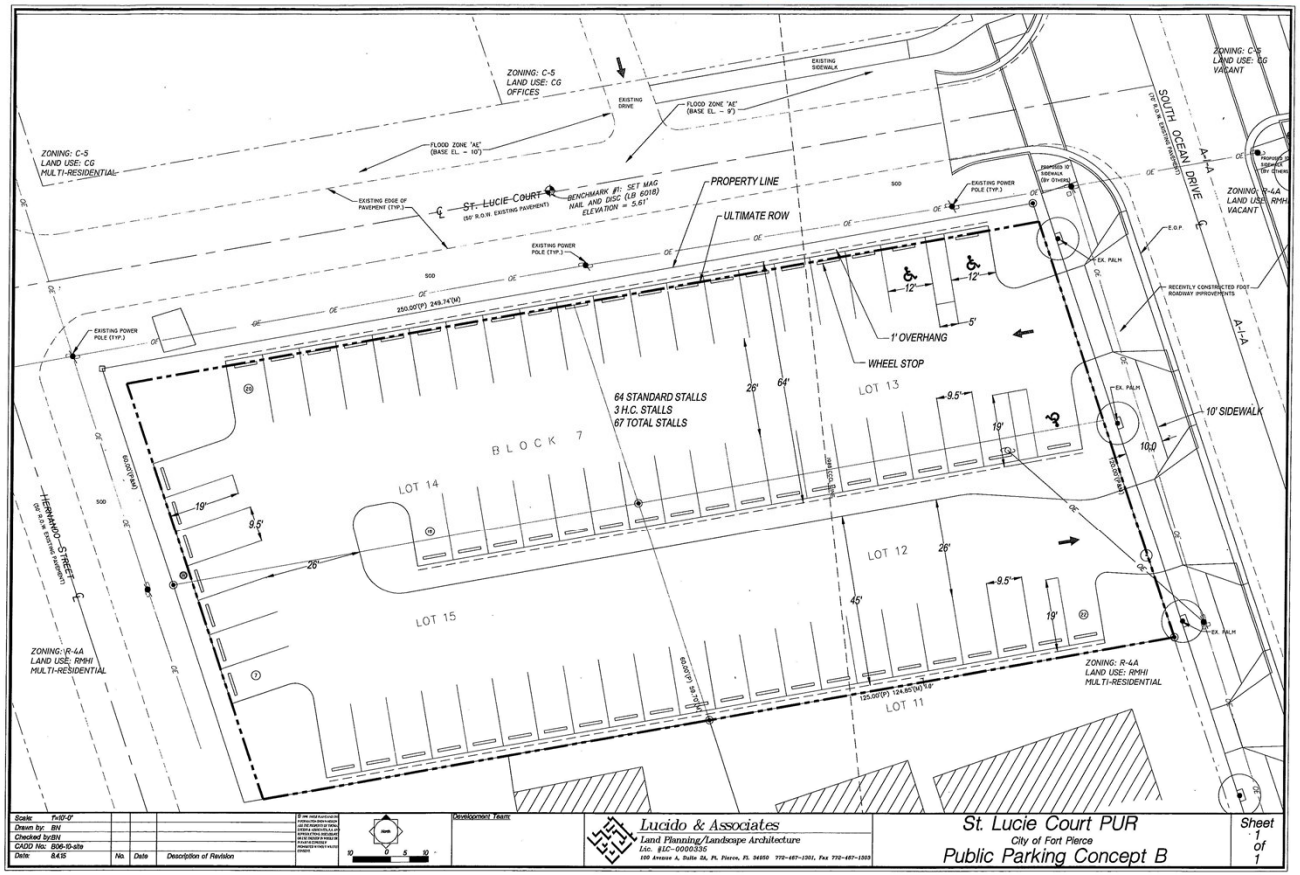
PARKING COMMITTEE RECOMMENDATIONS

301 South Ocean Drive

0.68 Acres

115’ x 245’

Typical Surface Parking Improvement

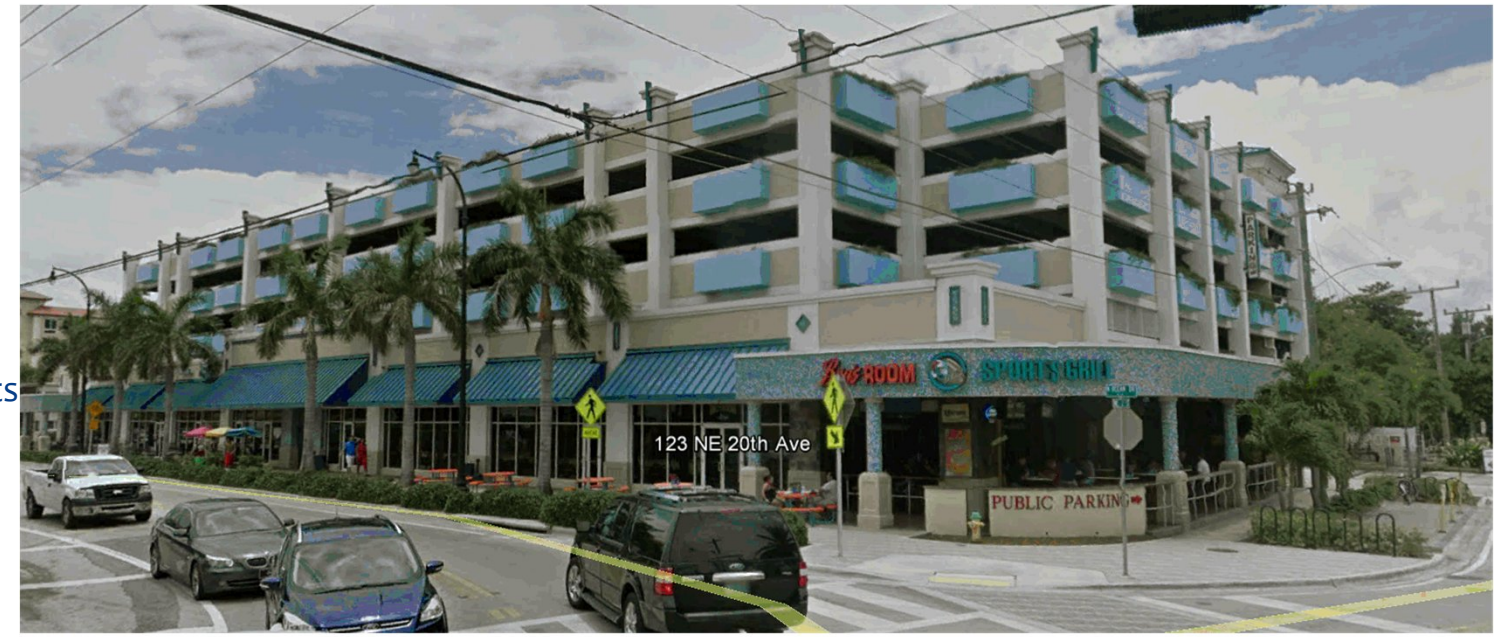


PARKING COMMITTEE RECOMMENDATIONS

Economic Development Example

Deerfield Beachplace
128’ x 260’
800’ to beach access

360+ Parking Spaces
7 Retail Establishments



PARKING COMMITTEE RECOMMENDATIONS

* Increase the payment in lieu of parking fees from their present values of $2,000 per space to a more significant amount equal to current construction and acquisition costs.



PARKING COMMITTEE RECOMMENDATIONS

* Examine capital and maintenance improvements funded by business improvement district fees or non-ad valorem assessments levied through specified municipal service benefit unit programs.



PARKING COMMITTEE RECOMMENDATIONS

* Place paid parking along streets accompanied by parking enforcement. Paid parking spaces in highly visible and highly desirable on-street areas to promote parking in designated free public parking locations.



PARKING COMMITTEE RECOMMENDATIONS

* Consider the vertical expansion of the Saint Lucie County parking garage located at the intersection of North 2nd Street and Boston Avenue



PARKING COMMITTEE RECOMMENDATIONS

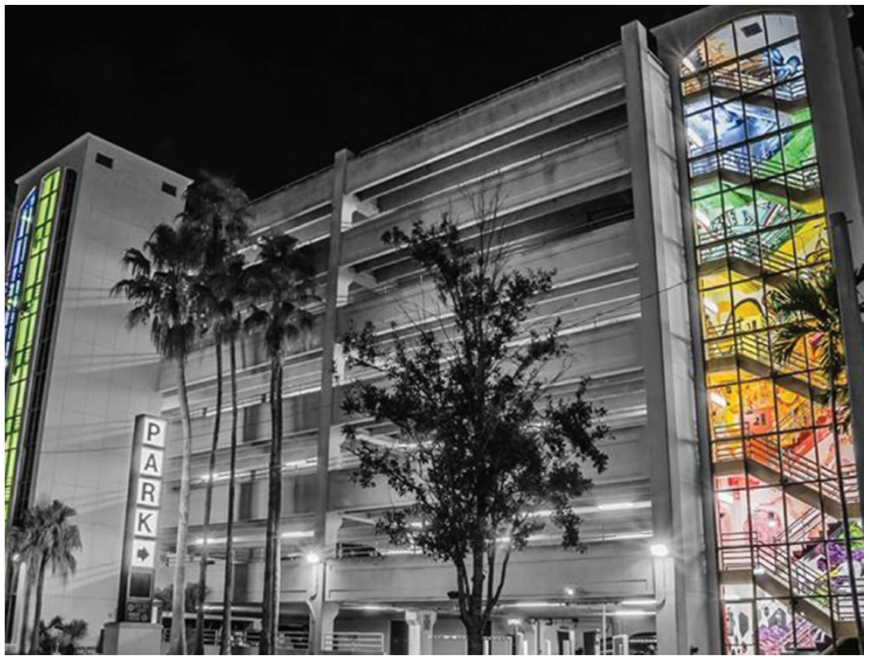
* Support private sector efforts for localized transportation





PARKING COMMITTEE RECOMMENDATIONS

* Improve lighting and security of the City Hall parking garage to attract additional users to utilize this facility. This may also be accomplished by incorporating artwork and strategically placed lighting throughout garage area.



PARKING COMMITTEE RECOMMENDATIONS

* Mandate City Hall and downtown employee parking on restricted levels of the City Hall parking garage





PARKING COMMITTEE RECOMMENDATIONS

* Improve parking configuration beneath the South Bridge to incorporate additional lighting and painted murals to generate a comfortable, and secure parking area






THE END
NO FISHING

CITY OF CLEARWATER

POST OFFICE BOX 4748, CLEARWATER, FLORIDA 33758-4748
MUNICIPAL SERVICES BUILDING, 100 SOUTH MYRTLE AVENUE, SUITE 220, CLEARWATER, FLORIDA 33756
TELEPHONE (727) 562-4750 FAX (727) 562-4755

ENGINEERING DEPARTMENT

June 4, 2013

Walker Parking Consultants
Attn: Mr. Uday A. Kirtikar, P. E.
4904 Eisenhower Blvd. S.
Tampa, Florida 33634

Re: Parking Consultants Agreement RFQ 13-13 2013

Dear Mr. Kirtikar:

Enclosed is your executed agreement with the City of Clearwater for Parking Consultants Agreement with your firm. In accordance with the RFQ, the intent is for the agreement to be in force for a period of three (3) years from the date of initiation, April 26, 2013.

Thank you for your interest in the City of Clearwater. We are looking forward to working with your firm on upcoming projects.

Sincerely,

Charles E. Wilson, Senior
Parking Manager

kb

Enclosure

RECEIVED
JUN - 7 2013
WALKER
TAMPA

AGREEMENT

FOR

PROFESSIONAL SERVICES

This AGREEMENT is made and entered into on the 26 day of April, 2013 by and between the City of Clearwater, Florida (CITY) and Walker Parking Consultants/Engineers, Inc., (CONSULTANT).

WITNESSETH:

WHEREAS the CITY desires to engage the CONSULTANT to perform certain professional services pertinent to such work in accordance with this Agreement; and

WHEREAS the CONSULTANT desires to provide such professional services in accordance with this Agreement; and

WHEREAS the CITY selected the CONSULTANT in accordance with the competitive selection process described in Section 287.055 of the Florida Statutes, and based on information and representations given by the CONSULTANT in a proposal dated March 15, 2013:

NOW, THEREFORE, in consideration of the premises and the mutual benefits which will accrue to the parties hereto in carrying out the terms of this Agreement, it is mutually understood and agreed as follows:

1.0 GENERAL SCOPE OF THIS AGREEMENT

The relationship of the CONSULTANT to the CITY will be that of a professional consultant, and the CONSULTANT will provide the professional and technical services required under this Agreement in accordance with acceptable engineering practices and ethical standards.

2.0 PROFESSIONAL TECHNICAL SERVICES

2.1 It shall be the responsibility of the CONSULTANT to work with and for the CITY to perform an array of services for the City as it relates to creating additional parking garages and related parking facilities/operations. Representative assignment areas are expected to include, but not be limited to, planning, studies or design services as listed below:

1. Supply/Demand Study
2. Financial Feasibility Study
3. Parking Garage Operational Review (including access and revenue control equipment)
4. Parking Garage Functional Review
5. Parking Garage Site Analysis
6. Design and Construction Management

2.2 The CONSULTANT'S services under this Agreement will be provided under Work Orders, Generally, each Work Order will include the services for a single project or assignment, and it will contain a mutually agreed-upon detailed scope of work, fee, and schedule of performance in accordance with applicable fiscal and budgetary constraints. Total compensation for all services shall not exceed $100,000 per Work Order unless specifically authorized by the City Council.

2.3 The CONSULTANT shall maintain an adequate and competent staff of professionally qualified personnel available to the CITY for the purpose of rendering the required engineering and/or architect services hereunder, and shall diligently execute the work to meet the completion time established in Work Order.

2.4 The CITY reserves the right to enter into contracts with other consulting firms for similar services. The CONSULTANT will, when directed to do so by the CITY, coordinate and work with other consulting firms retained by the CITY.

3.0 PERIOD OF SERVICE

3.1 The CONSULTANT shall begin work promptly after receipt of a fully executed copy of each Work Order, in accordance with Paragraph 2.2, above. Receipt of a fully executed Work Order shall constitute written notice to proceed.

3.2 If the CONSULTANT'S services called for under any Work Order are delayed for reasons beyond the CONSULTANT'S control, the time of performance shall be adjusted as appropriate.

3.3 It is the intent of the parties hereto that this Agreement continue in force until three (3) years from the date of initiation, April 18, 2013, subject to the provisions for termination

contained herein. Assignments that are in progress at the Contract termination date will be completed by the CONSULTANT unless specifically terminated by the CITY.

4.0 INSURANCE REQUIREMENTS

See Exhibit "B" attached.

5.0 PROFESSIONAL SERVICES/CONSULTANT'S COMPETITIVE NEGOTIATION ACT (CCNA) - Florida Statue 287.055

Professional Services provided under this Agreement are within the scope of the practice of architecture, landscape architecture, professional engineering, or registered land surveying, as defined by the laws of the State of Florida. Provisions of F.S. 287.055 apply.

6.0 GENERAL CONSIDERATIONS

6.1 All documents including field books, drawings, specifications, calculations, geotechnical investigation reports, etc., used in the preparation of the work shall be supplied by the CONSULTANT and shall become the property of the CITY. The CITY acknowledges that such documents are not intended or represented to be suitable for use by the CITY or others for purposes other than those for which the documents are prepared. Any reuse of these documents without written verification or adaptation by the CONSULTANT for the specific purpose intended will be at the CITY's sole risk without liability or legal exposure to the CONSULTANT.

6.2 The CONSULTANT shall prepare preliminary construction cost estimates with each design submittal to verify the proposed design is within the City project budgets. The CONSULTANT shall prepare a final estimate of probable construction costs, following CITY approval of the bid documents and other prebid activities. The CITY hereby acknowledges that estimates of probable construction costs cannot be guaranteed, and such estimates are not to be construed as a promise that designed facilities will not exceed a cost limitation. Should the lowest, responsive and acceptable bid price received by the CITY within three (3) months from the date of the CITY's approval of the bid documents exceed the CONSULTANT'S final cost estimate by more than ten percent (10%), the CONSULTANT shall perform a detailed evaluation of the low bid. The evaluation will review the bid prices on a line item basis, identifying areas of disagreement and providing a rationale for the difference.

6.3 The CONSULTANT will provide expert witnesses, if required, to testify in connection with any suit at law. A supplemental agreement will be negotiated between the CITY and the CONSULTANT describing the services desired and providing a basis for compensation to the CONSULTANT.

6.4 Upon the CONSULTANT'S written request, the CITY will furnish or cause to be furnished such reports, studies, instruments, documents, and other information as the CONSULTANT and CITY mutually deem necessary.

6.5 The CITY and the CONSULTANT each bind themselves and their successors, legal representatives and assigns to the other party to this Agreement and to the partners, successors, legal representatives and assigns of each other party, in respect to all covenants of this Agreement; and, neither the CITY nor the CONSULTANT will assign or transfer its interest in this Agreement without written consent of the other.

6.6 The CONSULTANT shall indemnify and hold harmless the CITY, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the CONSULTANT and other persons employed or utilized by the CONSULTANT in the performance of this Agreement and any Work Orders issued under this Agreement.

6.7 The CONSULTANT agrees not to engage the services of any person or persons in the employ of the CITY to an allied capacity, on either a full or part-time basis, on the date of the signing of this Agreement, or during its term.

6.8 Key personnel assigned to CITY projects by the CONSULTANT shall not be removed from the projects until alternate personnel acceptable to the CITY are approved in writing by the CITY. Key personnel are identified as: Project Manager and technical experts.

6.9 The CONSULTANT shall attach a brief status report on the project(s) with each request for payment.

6.10 Unless otherwise required by law or judicial order, the Engineer and or Architect agrees that it shall make no statements, press releases or other public communication concerning the Agreement or its subject matter or otherwise disclose or permit to be disclosed any of the data, technical processes, business affairs or other information obtained or furnished in the conduct of work under this Agreement without first notifying the City and securing its consent in writing. The Engineer and or Architect also agrees that it shall not publish, copyright or patent any of the site specific data or reports furnished for or resulting from work under this Agreement. This does not include materials previously or concurrently developed by the Engineer and or Architect for "In House" use. Only data and reports generated by the Engineer and or Architect under this Agreement shall be the property of the City.

6.11 Pursuant to Florida Statute 287-132-133, effective July 1, 1989, the City of Clearwater, as a public entity, may not accept any proposal from, award any contract to, or transact any business in excess of the threshold amount provided in Section 287.017, F.S., for Category Two (currently $35,000) with any person or affiliate on the convicted vendor list for a period of 36 months from the date that person or affiliate was placed on the

convicted vendor list unless that person of affiliate has been removed from the list pursuant to Section 287.133 (3)(f), F.S.

7.0 COMPENSATION

7.1 The CONSULTANT shall be compensated for all services rendered under this Agreement in accordance with the provisions of each Work Order, upon presentation of CONSULTANT'S invoice. An hourly rate schedule and typical methods of compensation are attached hereto as Exhibit "C".

7.2 Except as may be addressed in the initiating Work Order, the compensation for services shall be invoiced by the CONSULTANT and paid by the CITY once each month. Such invoices shall be due and payable upon receipt.

7.3 The CONSULTANT agrees to allow full and open inspection of payroll records and expenditures in connection with hourly rate and cost plus fixed fee work assignments upon request of the CITY.

8.0 PROHIBITION AGAINST CONTINGENT FEES

The CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the CONSULTANT to solicit or secure this Agreement and that it has not paid or agreed to pay any persons, company, corporation, individual or firm, other than a bona fide employee working for the CONSULTANT any fee, commission, percentage, gift, or any other consideration, contingent upon or resulting from the award or making of this Agreement.

9.0 TERMINATION

This Agreement may be terminated by either party with seven (7) days prior written notice, in the event of substantial failure to perform in accordance with the terms hereof by the other party through no fault of the terminating party. If this Agreement is terminated, the CONSULTANT shall be paid in accordance with the provisions of outstanding Work Orders for all work performed up to the date of termination.

10.0 SUSPENSION, CANCELLATION OR ABANDONMENT

If the project described in any Work Order is suspended, canceled, or abandoned by the CITY, without affecting any other Work Order or this Agreement, the CONSULTANT shall be given five (5) days prior written notice of such action and shall be compensated for professional services provided up to the date of suspension, cancellation or abandonment.

This Agreement shall be administered and interpreted under the laws of the State of Florida.

11.0 TERMINATION OF CONVENIENCE

Either the CITY or the CONSULTANT may terminate the Agreement at any time by giving written notice to the other of such termination and specifying the effective date of such termination at least thirty (30) days before said termination date. If the Agreement is terminated by the CITY as provided herein, the CONSULTANT will be paid for services rendered through the date of termination.

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the date and year first above written.

By: Uday A. Kirtikar, P.E
Vice President/Managing Principal

WITNESS:

By: Heidi Hurtado

Countersigned:

George N. Cretekos
Mayor-Commissioner

CITY OF CLEARWATER

By: Jill Silverboard Acting For:
William B. Horne, II
City Manager

Approved as to form and correctness:

Camilo Soto
Assistant City Attorney

ATTEST:

By: Rosemarie Call
Rosemarie Call
City Clerk

CITY SEAL OF THE CITY OF CLEARWATER, FLORIDA

EXHIBIT "B"
RISK MANAGEMENT / INSURANCE REQUIREMENTS
FOR
AGREEMENTS AND CONTRACTS

STATEMENT OF PURPOSE: The City of Clearwater enters into agreements and contracts for services and/or products with other parties.

Agreements and contracts shall contain Risk Management/Insurance terms to protect the City's interest and to minimize its potential liabilities. Whenever applicable, the following terms shall be included in agreements and contracts.

CITY DEFINED: The term "City" (whenever it may appear in this Exhibit) is defined to mean the City of Clearwater itself, its Council, the Community Redevelopment Agency of the City of Clearwater, a Florida governmental agency created pursuant to Part III, Chapter 163, Florida Statute, its duly appointed officers, or other public bodies, officers, employees, volunteers, representatives and agents.

OTHER PARTY DEFINED: The term "Other Party" (whenever it may appear in this Exhibit) is defined to mean the other person or entity which is a party to an agreement or contract with the City, any subsidiaries or affiliates, officers, employees, volunteers, representatives, agents, contractors, and subcontractors.

HOLD HARMLESS DEFINED: The term "Hold Harmless" (whenever it may appear in this Exhibit) is defined to mean the City shall be held harmless against all claims for bodily injury, personal injury, sickness, disease, death or damage to property or loss of use resulting there from, or arising out of, the agreement or contract unless such claims are a result of the City's sole negligence.

PAYMENT ON BEHALF OF CITY DEFINED: The term "Payment on Behalf of City" (whenever it may appear in this Exhibit) is defined to mean the Other Party agrees to pay on behalf of the City, and to pay the cost of the City's legal defense, as may be selected by the City, for claims or suits arising from the fault of the Other Party or other persons employed or utilized by the Other Party in performance of the contract. Such payment on behalf of the City shall be in addition to any and all other legal remedies available to the City and shall not be considered to be the City's exclusive remedy.

INSURANCE: The Other Party shall, at its own cost and expense, acquire and maintain (and cause contractors and subcontractors, if utilized, to acquire and maintain) during the term with the City, sufficient insurance to adequately protect the respective interest of the parties. Specifically the Other Party must carry the following minimum types and amounts of insurance

on an occurrence basis or in the case of coverage that cannot be obtained on an occurrence basis, then coverage can be obtained on a claims-made basis with a minimum three (3) year tail following the termination or expiration of the Agreement. These insurance requirements shall not limit the liability of the Other Party. The City does not represent that these types or amounts of insurance to be sufficient or adequate to protect the Other Party's interests or liabilities, but are merely minimums:

1. **COMMERCIAL GENERAL LIABILITY: $1,000,000** per occurrence, including but not limited to, bodily injury, personal injury, property damage, premises-operations, products/completed operations, contractual liability, independent contractors, and liability assumed under an insured contract. If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.

2. **AUTOMOBILE LIABILITY: $1,000,000** per accident combined single limit, for bodily injury and property damage for any owned, non-owned, hired, or borrowed automobile.

3. **WORKERS' COMPENSATION:** Other Party will obtain and maintain during the life of this contract, Workers' Compensation insurance in accordance with the laws of the State of Florida, for all of Other Party's employees employed at the site of the project. Coverage should include Voluntary Compensation and U.S. Longshoremen's and Harbor Worker's Act coverage where applicable.

4. **EMPLOYER'S LIABILITY: $100,000** each employee, each accident. and **$100,000** each employee/**$500,000** policy limit for disease, and which meets all state and federal laws. Coverage must be applicable to employees, contractors, and subcontractors, if any.

5. **WATERCRAFT/AIRCRAFT LIABILITY:** If the Other Party's provision of services involves utilization of watercraft or aircraft, watercraft and/or aircraft liability coverage must be provided to include bodily injury and property damage arising out of ownership, maintenance or use of any watercraft or aircraft, including owned, non-owned and hired.

6. **PRODUCTS/COMPLETED OPERATIONS COVERAGE:** The Other Party is required to continue to purchase products contract or agreement, for minimum of three (3) years beyond the City's acceptance of renovation or construction projects.

ACCEPTABILITY OF INSURERS: Insurance must be placed with insurers with a current A.M. Best's rating of no less than A-VII.

DEDUCTIBLES AND SELF-INSURED RETENTIONS: Any deductibles or self-insured retentions must be declared to and approved by the City. The City may require the Other Party to provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention.

ADDITIONAL INSURED: The City is to be specifically included as an additional insured on all liability coverage described above except for the Workers' Compensation and Professional Liability coverage's.

OTHER INSURANCE PROVISIONS: The General Liability and Automobile Liability policies are to contain, or be endorsed to contain, the following provisions:

1. **PRIMARY INSURANCE COVERAGE:** For any claims related to this Agreement, the Other Party's insurance coverage shall be primary insurance as respects the City, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, or volunteers shall be excess of the Other Party's insurance and shall not contribute to it.

2. **RIGHT OF RECOVERY:** Except for Workers' Compensation, the Other Party waives its right of recovery against the City, to the extent permitted by its insurance policies.

3. **SEVERABILITY OF INTEREST/CROSS LIABILITY PROVISION**: The Other Party shall request that its insurers' policies include or be endorsed to include a Severability of Interest/Cross Liability provision so the City will be treated as if a separate policy were in existence without increasing the policy limits.

4. **HOLD HARMLESS/INDEMNIFICATION:** The Other Party shall indemnify, and hold harmless the City and its officers, employees, from liabilities, damages, losses, and costs, including but not limited to reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the Other Party and other persons employed or utilized by the Other Party in the performance of this Agreement and any Work Orders issued under this Agreement. Other Party acknowledges that it is solely responsible for complying with the terms of the Agreement or a purchase order or contract arising out of the Agreement **(Revised 7/9/12).**

5. **NOTICE OF CANCELLATION OR RESTRICTION:** Each insurance policy required by this clause shall be endorsed to state that coverage shall not be canceled by either party, except after thirty (30) days prior written notice sent via certified mail, return receipt requested, has been given to the City. It is the Other Party's responsibility to ensure the notice requirement is met.

CERTIFICATE OF INSURANCE/CERTIFIED COPIES OF POLICIES: The Other Party, if selected, will provide the City with a Certificate or Certificates of Insurance showing the existence of coverage as required by the Agreement. In addition, the Other Party will provide to the City, if asked in writing, certified copies of all policies of insurance. The Other Party will maintain the required coverage with a current Certificate or Certificates of Insurance throughout the term of the Agreement with the City. New certificates and new certified copies of policies shall be provided to the City whenever any policy is renewed, revised, or obtained from other insurers.
The address where such certificates and certified policies shall be sent or delivered is as follows:

City of Clearwater
Attention: City Clerk
P.O. Box 4748
Clearwater, FL 33758-4748

CONSIDERATION FOR HOLD HARMLESS/PAYMENT ON BEHALF: The Other Party agrees to accept, and acknowledges as an adequate amount of remuneration, the consideration of **$100.00** for agreeing to the Hold Harmless, Payment on Behalf of the City, Insurance and Certificates of Insurance provisions in the Agreement.

SUBCONTRACTORS: Other Party shall require and verify all subcontractors, if used, maintain insurance, including Workers' Compensation insurance, subject to all of the requirements stated herein prior to beginning work.

LOSS CONTROL/SAFETY: Precaution shall be exercised at all times by the Other Party for the protection of all persons, including employees, and property. The Other Party shall be expected to comply with all applicable laws, regulations, or ordinances related to safety and health, and shall make special efforts where appropriate to detect hazardous conditions, and shall take prompt action where loss control/safety measures should reasonably be expected.
The City may order work to be stopped if conditions exist that present immediate danger to persons or property. The Other Party acknowledges that such stoppage will not shift responsibility for any damages from the Other Party to the City.

ADDITIONAL INSURANCE FOR REPAIR OR SERVICE OR OTHER CONTRACTS:
If checked below, the City requires the following additional provisions or types of insurance for repair or service or other contracts to afford added protection against loss which could affect the work being performed:

_____ **INSTALLATION FLOATER INSURANCE:** Installation Floater insurance is to be provided to cover damage or destruction to equipment being installed or otherwise being handled or stored by the Other Party. The amount of coverage should be adequate to provide full replacement value of the equipment being installed, otherwise being handled or stored on or off premises. All risks coverage is preferred.

_____ **MOTOR TRUCK CARGO INSURANCE:** If the Installation Floater insurance does not provide transportation coverage, separate Motor Truck Cargo or Transportation

insurance is to be provided for materials or equipment transported in the Other Party's vehicles from place of receipt to building sites or other storage sites. All risks covered are preferred.

_____ **CONTRACTOR'S EQUIPMENT INSURANCE:** Contractor's Equipment insurance is to be purchased to cover loss of equipment and machinery utilized in the performance of work by the Other Party. All risks coverage is preferred.

_____ **FIDELITY/DISHONESTY INSURANCE-COVERAGE FOR EMPLOYER:** Fidelity/dishonesty insurance is to be purchased to cover dishonest acts of the Other Party's employees, including but not limited to theft of vehicles, materials, supplies, equipment, tools, etc.; especially property necessary to work performed.

_____ **FIDELITY/DISHONESTY INSURANCE-COVERAGE FOR CITY:** Fidelity/Dishonesty/Liability insurance is to be purchased or extended to cover dishonest acts of the Other Party's employees resulting in loss to the City.

ADDITIONAL INSURANCE FOR RENOVATION OR CONSTRUCTION CONTRACTS: If checked below, the City requires the following types of insurance for renovation or construction contracts. This is in addition to the required coverage's previously cited and the Additional Insurance for Repair or Service or Other Contracts.

_____ **COMMERCIAL GENERAL LIABILITY PROJECT AGGREGATE:** Because the Commercial General Liability form of coverage includes an annual aggregate limitation on the amount of insurance provided, a separate project aggregate limit is required by the City for this contract or agreement.

_____ **OWNERS PROTECTIVE LIABILITY:** For renovation or construction contracts the Other Party shall provide for the City an Owners Protective Liability insurance policy (preferably through the Other Party's insurer) in the name of the City.

_____ **BUILDER'S RISK:** Builder's Risk Insurance is to be purchased to cover all risks of loss in the complete and full value of the project with no coinsurance penalty provisions. This insurance shall insure the interests of the City, the Other Party, and all subcontractors in the work and shall insure against special form causes of loss (all risk perils), including collapse during construction, for replacement cost (including fees and charges of engineers, architects, attorneys and other professionals). The Other Party shall obtain and maintain similar property insurance on equipment, materials, supplies and other property and portions of the work stored on or off site or in transit. Builder's Risk Insurance shall be endorsed to permit occupancy until such time as the facilities are completed and accepted by the City and written notice of the fact has been issued by the City.

PROFESSIONAL LIABILITY, MALPRACTICE AND/OR ERRORS OR OMISSIONS: If checked below the City requires the following terms and types of insurance for professional, malpractice, and errors or omissions liability.

__X__ **HOLD HARMLESS:** The following replaces the previous Hold Harmless wording:

The Other Party shall indemnify and hold harmless the City, and it's officers, employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the Other Party and other persons employed or utilized by the Other Party in the performance of this Agreement and any Work Orders issued under this Agreement. The intent of this includes all claims for financial loss with respect to the provision of, or failure to, provide professional or other services resulting in professional malpractice, or errors, or omissions liability arising out of the negligent performance of this agreement or contract, unless such claims are a result of the City's own negligence. **(Revised 7/9/12).**

__X__ **PROFESSIONAL LIABILITY/MALPRACTICE/ERRORS OR OMISSIONS INSURANCE:** The Other Party shall purchase and maintain professional liability or malpractice or errors or omissions insurance appropriate for the type of business engaged in by the Other Party with minimum limits of $1,000,000 per occurrence.

If a claims made form of coverage is provided, the retroactive date of coverage shall be no later than the inception date of claims made coverage, unless prior policy was extended indefinitely to cover prior acts.

Coverage shall be extended beyond the policy year either by a supplemental extended reporting period (ERP) of as great a duration as available, and with no less coverage and with reinstated aggregate limits, or by requiring that nay new policy provide a retroactive date no later than the inception date of claims made coverage.

WRITTEN AGREEMENT/CONTRACT: Any party providing services or products to the City will be expected to enter into a written agreement, contract or purchase order with the City that incorporates, either in writing or by reference, all of the pertinent provisions relating to insurance and insurance requirements as contained herein. A failure to do so may, at the sole discretion of the City, disqualify any Party from performing services or selling products to the City provided, however, the City reserves the right to waive any such requirements.

EXHIBIT "C"

PROVISION OF PAYMENT

BASIS FOR PAYMENT

The owner shall pay CONSULTANT and CONSULTANT agrees to accept as full compensation for its services (as established by Work Order) compensation as computed by one of the following methods:

Method "A" – Costs Times Multiplier Basis –

Compensation in the form of actual costs times a multiplier as determined by the following formula:

Actual raw Salary Cost (Hourly Rate) x Multiplier + Subconsultant Cost + Other Direct Costs.

Multiplier 3.6 includes fringe benefit rate, overhead, operating margin and profit and is subject to annual review.

Subconsultant Costs are actual costs incurred times a factor of 1.00. Actual costs shall be based on billing rates for required labor classifications.

Other Direct Costs are actual costs incurred for travel outside of Tampa Bay area, printing, copying, long distance telephone calls, etc., times a factor of 1.00.

Method "B" – Lump Sum –

Compensation in the form of "lump sum" for all work associated with a Work Order or task and shall be determined by mutual agreement between the CONSULTANT and the City. The lump sum amount shall be negotiated based upon the Work Order scope of services and approved by both the City and the CONSULTANT.

Hourly Rates -

The estimated hourly rates below represent 2013 costs and categories. Periodic changes are anticipated and modification can be made annually upon City and CONSULTANT review. (Note: All rates are hourly salary)

WALKER PARKING CONSULTANTS

CITY OF CLEARWATER CONSULTANT OF RECORD
RFQ 13-13 2013 DIRECT HOURLY RATES

Job Classification	Minimum	Rate ($ / hour) Typical	Maximum
Senior Vice President/Senior Principal	$69.50	$77.70	$100.00
Vice President/~~Officer-in-Charge~~ Principal	$60.40	$63.50	$69.60
Senior Project Manager/~~Group Manager~~	$50.00	$50.63	$54.55
Project Manager/~~Associate Principal~~	$45.62	$49.25	$51.92
~~Construction Manager~~ – N/A	N/A	N/A	N/A
~~Construction Engineer~~ – N/A	N/A	N/A	N/A
Senior Engineer/~~Scientist~~	$45.62	$48.61	$51.92
Engineer/~~Scientist (III-IV)~~	$32.30	$35.00	$37.05
Senior Parking Consultant ~~Engineer/Scientist (I-III)~~	$50.00	$50.63	$54.55
~~Planner~~/Parking Consultant	$45.62	$48.61	$51.92
~~Landscape Architect~~ – N/A	N/A	N/A	N/A
~~Field Technician~~ – N/A	N/A	N/A	N/A
~~Senior~~ Designer	$23.50	$31.65	$49.52
Drafter/CADD Operator/Technician	$17.00	$23.50	$27.45
~~Operations Specialist~~ – N/A	N/A	N/A	N/A
~~Fiscal/Accounting~~ – N/A	N/A	N/A	N/A
Administrative/Clerical	$23.60	$21.00	$18.30

MULTIPLIER: 3.6

City Commission Regular Meeting **Agenda Item # 9. f.**

Meeting Date: 02/01/2016

Re: Request to Purchase 11 patrol vehicles for the Police Department

Submitted For: Diane Hobley-Burney, Chief of Police, Police Department

---

SUBJECT:

Approval to purchase eleven (11) patrol vehicles: eight (8) Ford Interceptor Sport Utility Vehicles and three (3) Ford Interceptor Sedan vehicles in the amount not to exceed $365,045.00.

SUMMARY:

The Police Department requests approval to purchase eleven (11) new patrol vehicles. This purchase is necessary to replace current vehicles with excessive mileage, wear, and tear. This purchase request is for eight (8) - 2016 Ford Sport Utility Vehicles (Explorer) and three (3) - 2016 Ford Sedans (Taurus) in the amount not to exceed $365,045. These vehicles will be purchased from Bartow Ford (Bartow, FL). The purchase price for these vehicles was obtained from Charlotte County, FL contract Bid No. 2015000418. Charlotte County has authorized the Fort Pierce Police Department to "piggyback" their contract with Bartow Ford. Pricing includes the vehicle, lighting package, siren, and all other necessary police equipment.

RECOMMENDATION:

Staff recommends approval of this request.

ALTERNATIVES:

There are no alternatives to this request.

RESPONSIBLE STAFF:

Deputy Chief Frank Amandro, Lt. Chris Bender, Sgt. John Schramm

COORDINATED WITH:

Purchasing

Fiscal Impact

Budgeted Y/N:	Y
Fiscal Year:	2016
Account:	001.6000.513.6440
Amount:	$365,045

FISCAL IMPACT:

The funds requested for this purchase are available in the 2016 budget, line item 001.6000.513.6440.

Attachments

Sunrise Ford Quote

Sedan (Patrol) Purchase Order-Quote
Sedan (Supervisor) Purchase Order-Quote
Utility Purchase Order
State Contract Quotes
Charlotte County Contract

Form Review

Inbox	Reviewed By	Date
Purchasing	Tony Barnes	01/25/2016 02:40 PM
Purchasing	Tony Barnes	01/27/2016 10:09 AM
Finance Department	Johnna Morris	01/27/2016 11:56 AM
City Manager	Nick Mimms	01/27/2016 03:32 PM
Form Started By: Christopher Bender		Started On: 01/22/2016 10:17 AM
Final Approval Date: 01/27/2016		

Fort Pierce Police Department
2016 New Vehicle Purchase

Sunrise Ford Bids
And
Letter

SUNRISE FORD
Company

5435 South U.S. Hwy. 1
Post Office Box 12699
Fort Pierce, Florida 34979-2699
Phone (772) 461-6000
Fax (772) 461-8349

Mary Jo Tierney
President

January 7, 2015

Fort Pierce Police Department
920 South U.S. 1
Fort Pierce, FL 34950

Dear Sir or Madam:

This letter is to confirm that Sunrise Ford is unable to install the required lights on the police interceptors. Should you have any further questions, please feel free to contact me.

Sincerely,

Mary Jo Tierney

CITY OF FORT PIERCE

3 - 2016 Ford Interceptor (P2L) Specification #6
Full Size Police Rated Sedan - FWD

POLICE DEPARTMENT

BID NO. 2016-008 – NEW VEHICLES (FISCAL YEAR 2016)

Sunk

SUNRISE FORD

		PRICE
BASE PRICE:	ea	$ 23788.18
Order Code: 13p (Front Headlamp/Police Interceptor Housing Only) - FSA Contract	X	$ 3
		$
		$
		$
		$
		$
COLOR: WHITE		
TOTAL:		$
GRAND TOTAL		$ 71364.54

APPROXIAMTE DELIVERY: 90-100 days

DATE OF QUOTE: 1/7/16

VENDOR: Sunrise Ford

CONTACT: Vernon Lloyd

SIGNATURE: Vern Lloyd

PHONE: 772-461-6000

FAX: 772-264-0875

E-MAIL: LJMSVRN@aol.com

CITY OF FORT PIERCE

(8) 2016 Ford Interceptor Full Size Police
Rated Utility (K8A) Specification #7

POLICE DEPARTMENT

BID NO. 2016-008 – NEW VEHICLES (FISCAL YEAR 2016)

SUNRISE FORD

		PRICE
BASE PRICE:	ea.	$ 26948.18
Order Code: 86P (Front Headlamp/Police Interceptor Housing Only) – FSA Contract		$ x 8
		$
		$
		$
		$

COLOR: White

TOTAL:	$
GRAND TOTAL	$ 215,585.44

APPROXIAMTE DELIVERY: 90-100 days.
DATE OF QUOTE: 1-7-16
VENDOR: Sunrise Ford
CONTACT: Vernon Lloyd
SIGNATURE: Vern Lloyd
PHONE: 772-416-6000
FAX: 772-264-0875
E-MAIL: LJMSVRN@aol.com

Fort Pierce Police Department

2016 New Vehicle Purchase

2016 Ford Interceptor FWD
Sedan / Patrol Car

Bartow Ford Quote

Purchase Order

January 20, 2016

BARTOW FORD
INTEGRITY•TRUST•HONESTY
Since 1948

Fort Pierce Police
Sergeant John Schramm

	2016 Ford Interceptor FWD Sedan	**$22,998.00**
	3.5L V-6 Engine	INCLUDED
	6 Speed Automatic Transmission	INCLUDED
51G	Grill/Lamp/Siren/Speaker Wiring	$49.00
	Front Air Conditioning	INCLUDED
	SYNC Voice Activated Bluetooth	$294.00
	Police Pigtail Wiring	INCLUDED
13C	Courtesy Lamp Disable	$19.00
	Driver Side Spotlight	INCLUDED
60P	Remote Keyless Entry (Key Fob)	$254.00
76R	Reverse Sensing System	$294.00
96E	LED Fender Lights	$244.00
	Power Driver Seat	INCLUDED
	Rear Back Up Camera	INCLUDED
	AM/FM CD Player	INCLUDED
13P	Front Headlamp	$119.00
	Taillight Prep Package	$59.00
	TOTAL	**$24,330.00**
WPLB-LED 1 TIER	Premium Lightbar Package: Whelen Liberty II 48.5" Lightbar Includes 2 Take down LEDs, Right & Left LED Alley Lights, Rear Traffic Advisor, Whelen 100 Watt Speaker with Mounting Bracket, Whelen 295SLSA6 Siren Controller	$1,827.00
W-VERTEX	(4) Whelen Clear Vertex LED's Mounted in Headlight & Taillights	$237.00
W-GL	(2) Whelen Super LED ION's Spilt Red/Blue Mounted on Push Bumper	$189.00
W-TLL	(2) Whelen Super LED ION's Spilt Red/Blue Mounted in Rear Tag Area	$189.00
HAVIS	Sedan CVS1508INSE Center Console with Dual Cup Holder, Arm Rest, 3 -12v Outlets	$486.00
CAGE PG	Front Partition with 50/50 sliding window with Recess Panel and Lower extension panels, Single Vertical Weapon Mount	$689.00
1080E	Setina Blac Rac Weapons Mount	$575.00
	Molded Rear Seat - This option replaces Factory rear seat- Includes Shipping	$685.00
LTS	Laptop Mount with UT101 Laptop Tray	$485.00
MAG	LED Streamlight OR Maglite Flashlight with charger	$129.00
	Go Rhino Push Bumper with Heavy Duty Wraps* FSA PRICE IS FOR CENTER ONLY AND DOES NOT INCLUDE HEAVY DUTY WRAPS	$695.00
400PI	400 Watt Power Inverter	$49.00
	Bartow Ford Custom Installation	$850.00

If you have any questions or need any additional information please to contact me anytime.

Sincerely Yours,
Richard Weissinger
Commercial Fleet Sales
Direct Line (813) 477-0052
Fax (863) 533-8485

REQUEST FOR PURCHASE
FORT PIERCE POLICE DEPARTMENT

Date: 1/20/2016

VENDOR:
Bartow Ford
2800 US Highway North
Bartow, FL 33830
(813) 477-0052
(813) 533-8485 fax
Contact: Richard Weissenger

Department/Division
Police SSB

Account Number
001.6000.513.6440

Com. Code:

Needed For
Patrol Vehicles

DATE	DEL DATE	VENDOR NUMBER	F.O.B.	TERMS	PURCHASE ORDER #
1/20/16					

QUANTITY	UNIT	DESCRIPTION	STOCK NUMBER	UNIT COST	AMOUNT
2	ea	2016 Ford Interceptor FWD Sedan	P2L	$22,998.00	$45,996.00
		3.5L V-6 Engine		INCLUDED	INCLUDED
		6 Speed Automatic Transmission		INCLUDED	INCLUDED
2	ea	Grill/Lamp/Siren/Speaker Wiring	51G	$49.00	$98.00
		Front Air Conditioning		INCLUDED	INCLUDED
		Police Pigtail Wiring		INCLUDED	INCLUDED
2	ea	Courtesy Lamp Disable	13C	$19.00	$38.00
2	ea	SYNC Voice Activated Bluetooth		$294.00	$588.00
		Driver Side Spotlight		INCLUDED	INCLUDED
		Power Driver Seat		INCLUDED	INCLUDED
2	ea	Remote Keyless Entry (Key Fob)	60P	$254.00	$508.00
2	ea	Reverse Sensing System	76R	$294.00	$588.00
		Rear Back Up Camera	87R	INCLUDED	INCLUDED
		AM/FM CD Player	585	INCLUDED	INCLUDED
2	ea	Front Headlamp Prep Package	13P	$119.00	$238.00
2	ea	Taillight Prep Package	86T	$59.00	$118.00
e	ea	LED Fender Lights	96E	$244.00	$488.00
					continued

REMARKS:

Piggy Back Charlotte County
Bid #15-418
Letter Included

Requested By: Sgt. Jay S

Approved By: _____

Approved Date: _____

If over $500.00 you need three (3) quotes.
Attach quotes when submitting.

REQUEST FOR PURCHASE
FORT PIERCE POLICE DEPARTMENT

Date: 1/20/2016

VENDOR:
Bartow Ford
2800 US Highway North
Bartow, FL 33830
(813) 477-0052
(813) 533-8485 fax
Contact: Richard Weissenger

Department/Division
Police SSB

Account Number
001.6000.513.6440

Com. Code:

Needed For
Patrol Vehicles

DATE	DEL DATE	VENDOR NUMBER	F.O.B.	TERMS	PURCHASE ORDER #
1/20/16					

QUANTITY	UNIT	DESCRIPTION	STOCK NUMBER	UNIT COST	AMOUNT
2	ea	Premium Marked Package Includes:	WPLB LED 1	$1,827.00	$3,654.00
		Whelen Liberty II Lightbar	TIER		
		Whelen 100 Watt Speaker with Mnt Brkt			
		Whelen 295SLSA6 Siren Controller			
2	ea	(4) Whelen Clear Vertex LED's	W-VERTEX	$237.00	$474.00
		Mounted in Headlight & Taillights			
2	ea	(2) Whelen Super LED ION's Spilt Red/Blue	W-GL	$189.00	$378.00
		Mounted on Push Bumper Facing Forward			
2	ea	(2) Whelen Super LED ION's Spilt Red/Blue	W-TLL	$189.00	$378.00
		Mounted in Tag Area			
2	ea	Sedan CVS1508INSE Center Console with	HAVIS	$486.00	$972.00
		Dual Cup Holder, Arm Rest, 3-12V outlets			
2	ea	Front Partition with 50/50 sliding window	CAGE PG	$689.00	$1378.00
		with recess panel and lower extension panels,			
		single verticle weapons mount			
2	ea	Setina Blac Rac Weapons Mount	1080E	$575.00	$1,150.00
					continued

REMARKS:

Piggy Back Charlotte County
Bid #15-418
Letter Included

Requested By: _____

Approved By: _____

Approved Date: _____

If over $500.00 you need three (3) quotes.
Attach quotes when submitting.

REQUEST FOR PURCHASE
FORT PIERCE POLICE DEPARTMENT

Date: 1/20/2016

VENDOR:
Bartow Ford
2800 US Highway North
Bartow, FL 33830
(813) 477-0052
(813) 533-8485 fax
Contact: Richard Weissenger

Department/Division
Police SSB

Account Number
001.6000.513.6440

Com. Code:

Needed For
Patrol Vehicles

DATE	DEL DATE	VENDOR NUMBER	F.O.B.	TERMS	PURCHASE ORDER #
1/20/16					

QUANTITY	UNIT	DESCRIPTION	STOCK NUMBER	UNIT COST	AMOUNT
2	ea	Molded Rear Seat / Replaces Factory Seat	PRO GARD	$685.00	$1,370.00
		Includes Shipping			
2	ea	Laptop Mount with UT101 Laptop Tray	LTS	$485.00	$970.00
		LED Maglite Flashlight with charger	MAG	$129.00	$258.00
2	ea	Go Rhino Push Bumper with Heavy Duty	GO RHINO	$695.00	$1,390.00
		Wraps			
2	ea	400 Watt Power Inverter	400PI	$49.00	$98.00
2	ea	Bartow Ford Custom Installation Included	LABOR	$850.00	1,700.00
		TOTAL		$31,415.00	$62,830.00

REMARKS:

Piggy Back Charlotte County
Bid #15-418
Letter Included

Requested By: _____

Approved By: _____

Approved Date: _____

If over $500.00 you need three (3) quotes.
Attach quotes when submitting.

Fort Pierce Police Department

2016 New Vehicle Purchase

2016 Ford Interceptor FWD
Sedan / Supervisor

Bartow Ford Quote

Purchase Order

January 21, 2016

BARTOW FORD
INTEGRITY•TRUST•HONESTY
Since 1948

Fort Pierce Police
Sergeant John Schramm

	2016 Ford Interceptor FWD Sedan	**$22,998.00**
	3.5L V-6 Engine	INCLUDED
	6 Speed Automatic Transmission	INCLUDED
51G	Grill/Lamp/Siren/Speaker Wiring	$49.00
	Front Air Conditioning	INCLUDED
	SYNC Voice Activated Bluetooth	$294.00
	Police Pigtail Wiring	INCLUDED
13C	Courtesy Lamp Disable	$19.00
	Driver Side Spotlight	INCLUDED
60P	Remote Keyless Entry (Key Fob)	$254.00
76R	Reverse Sensing System	$294.00
96E	LED Fender Lights	$244.00
	Power Driver Seat	INCLUDED
	Rear Back Up Camera	INCLUDED
	AM/FM CD Player	INCLUDED
13P	Front Headlamp	$119.00
	Taillight Prep Package	$59.00
	TOTAL	**$24,330.00**
WPUMP	Premium Unmarked Package: Whelen Inneredge Lightbar Includes 2 Take down LEDs, Whelen 100 Watt Speaker with Mounting Bracket, Whelen 295SLSA6 Siren Controller	$1,095.00
W-VERTEX	(4) Whelen Clear Vertex LED's Mounted in Headlight & Taillights	$237.00
W-GL	(2) Whelen Super LED ION's Spilt Red/Blue Mounted in Grill Area	$189.00
W-TLL	(2) Whelen Super LED ION's Spilt Red/Blue Mounted in Rear Deck Area	$189.00
W-TLL	(2) Whelen Super LED ION's Spilt Red/Blue Mounted in Rear Tag Area	$189.00
HAVIS	Sedan CVS1508INSE Center Console with Dual Cup Holder, Arm Rest, 3 -12v Outlets	$486.00
MAG	LED Streamlight OR Maglite Flashlight with charger	$129.00
400PI	400 Watt Power Inverter	$49.00
	Bartow Ford Custom Installation	$850.00

If you have any questions or need any additional information please to contact me anytime.

Sincerely Yours,
Richard Weissinger
Commercial Fleet Sales
Direct Line (813) 477-0052
Fax (863) 533-8485

REQUEST FOR PURCHASE
FORT PIERCE POLICE DEPARTMENT

Date: 1/20/2016

VENDOR:
Bartow Ford
2800 US Highway North
Bartow, FL 33830
(813) 477-0052
(813) 533-8485 fax
Contact: Richard Weissenger

Department/Division
Police SSB

Account Number
001.6000.513.6440

Com. Code:

Needed For
Patrol Vehicles

DATE	DEL DATE	VENDOR NUMBER	F.O.B.	TERMS	PURCHASE ORDER #
1/20/16					

QUANTITY	UNIT	DESCRIPTION	STOCK NUMBER	UNIT COST	AMOUNT
1	ea	2016 Ford Interceptor FWD Sedan	P2L	$22,998.00	$22,998.00
		3.5L V-6 Engine		INCLUDED	INCLUDED
		6 Speed Automatic Transmission		INCLUDED	INCLUDED
1	ea	Grill/Lamp/Siren/Speaker Wiring	51G	$49.00	$49.00
		Front Air Conditioning		INCLUDED	INCLUDED
		Police Pigtail Wiring		INCLUDED	INCLUDED
1	ea	Courtesy Lamp Disable	13C	$19.00	$19.00
1	ea	SYNC Voice Activated Bluetooth		$294.00	$294.00
		Driver Side Spotlight		INCLUDED	INCLUDED
		Power Driver Seat		INCLUDED	INCLUDED
1	ea	Remote Keyless Entry (Key Fob)	60P	$254.00	$254.00
1	ea	Reverse Sensing System	76R	$294.00	$294.00
		Rear Back Up Camera	87R	INCLUDED	INCLUDED
		AM/FM CD Player	585	INCLUDED	INCLUDED
1	ea	Front Headlamp Prep Package	13P	$119.00	$119.00
1	ea	Taillight Prep Package	86T	$59.00	$59.00
1	ea	LED Fender Lights	96E	$244.00	$244.00
					continued

REMARKS:

Piggy Back Charlotte County
Bid #15-418
Letter Included

Requested By: _____

Approved By: _____

Approved Date: _____

If over $500.00 you need three (3) quotes.
Attach quotes when submitting.

REQUEST FOR PURCHASE
FORT PIERCE POLICE DEPARTMENT

Date: 1/20/2016

VENDOR:
Bartow Ford
2800 US Highway North
Bartow, FL 33830
(813) 477-0052
(813) 533-8485 fax
Contact: Richard Weissenger

Department/Division
Police SSB

Account Number
001.6000.513.6440

Com. Code:

Needed For
Patrol Vehicles

DATE	DEL DATE	VENDOR NUMBER	F.O.B.	TERMS	PURCHASE ORDER #
1/20/16					

QUANTITY	UNIT	DESCRIPTION	STOCK NUMBER	UNIT COST	AMOUNT
1	ea	Premium Unmarked Package: Whelen	WPUMP	$1,095.00	$1,095.00
		Inneredge Lightbar w/2 Takedowns			
		Whelen 100 Watt Speaker with Mnt Brkt			
		Whelen 295SLSA6 Siren Controller			
1	ea	(4) Whelen Clear Vertex LED's	W-VERTEX	$237.00	$237.00
		Mounted in Headlight & Taillights			
1	ea	(2) Whelen Super LED ION's Spilt Red/Blue	W-GL	$189.00	$189.00
		Mounted in Grill Area			
1	ea	(2) Whelen Super LED ION's Spilt Red/Blue	W-TLL	$189.00	$189.00
		Mounted in Tag Area			
1	ea	(2) Whelen Super LED ION's Spilt Red/Blue	W-TLL	$189.00	$189.00
		Mounted on Rear Deck			
1	ea	Sedan CVS1508INSE Center Console with	HAVIS	$486.00	$486.00
		Dual Cup Holder, Arm Rest, 3-12V outlets			
1	ea	LED Streamlight of Maglite w/Charger	MAG	$129.00	$129.00
1	ea	400 Watt Power Inverter	400PI	$49.00	$49.00
		Bartow Custom Installation		$850.00	$850.00
		Total		$27,743.00	$27,743.00

REMARKS:

Piggy Back Charlotte County
Bid #15-418
Letter Included

Requested By: _____

Approved By: _____

Approved Date: _____

If over $500.00 you need three (3) quotes.
Attach quotes when submitting.

Fort Pierce Police Department

2016 New Vehicle Purchase

2016 Ford Interceptor AWD SUV Patrol

Bartow Ford Quote

Purchase Order

BARTOW FORD
INTEGRITY•TRUST•HONESTY
Since 1948

December 15, 2015

Fort Pierce Police
Sergeant John Schramm

	2016 Ford Interceptor AWD Utility	**$25,677.00**
	3.7L V-6 Engine	INCLUDED
	6 Speed Automatic Transmission	INCLUDED
60A	Grill/Lamp/Siren/Speaker Wiring	$49.00
	Front Air Conditioning	INCLUDED
	Police Pigtail Wiring	INCLUDED
43D	Courtesy Lamp Disable	$19.00
53M	SYNC Voice Activated Bluetooth	$294.00
51Y	Driver Side Spotlight	INCLUDED
	Power Driver Seat	INCLUDED
595	Remote Keyless Entry (Key Fob)	$259.00
76R	Reverse Sensing System	$274.00
87R	Rear Back Up Camera	INCLUDED
585	AM/FM CD Player	INCLUDED
86P	Front Headlamp Prep Package	$125.00
86T	Taillight Prep Package	$59.00
	TOTAL	**$26,756.00**
WPLB LED	Premium Marked Package Includes: Whelen Liberty II Lightbar, Whelen 100 Watt Speaker with Mounting Bracket, Whelen 295SLSA6 Siren Controller	$1,697.00
-VERTEX	(4) Whelen Clear Vertex LED's Mounted in Headlight & Taillights	$237.00
W-GL	(2) Whelen Super LED ION's Spilt Red/Blue Mounted on Push Bumper Facing Forward	$189.00
W-TLL	(2) Whelen Super LED ION's Spilt Red/Blue Mounted in Tag Area	$189.00
W-TLL	(2) Whelen Super LED ION's Spilt Red/Blue Grommet Mounted in Rear Hatch - Tilt Switch Activated	$229.00
PAR46	LED Spotlight Head	$140.00
HAVIS	Utility C-2400 Console with Dual Cup Holder, Arm Rest, 3 -12v Outlets	$485.00
HAVIS	Mic Clip & Mic Clip Bracket	$37.00
CAGE PG	Front Partition with 50/50 sliding window with Recess Panel and Lower extension panels	$689.00
	Molded Rear Seat with Rear Partition with Rear Cargo Barrier - This option replaces Factory rear seat- Includes Shipping	$847.00
1080E	Setina Blac Rac Weapons Mount	$575.00
LTS	Laptop Mount with UT101 Laptop Tray	$485.00
400PI	400 Watt Power Inverter	$49.00
MAG	LED Maglite Flashlight with charger Ship Loose / Run Power & Ground for Maglite ONLY	$129.00
NM0/MAB8	Antenna with Base	$31.00
	Run Power & Ground for 800mhZ Radio	$0.00
	Go Rhino Push Bumper with Heavy Duty Wraps* FSA PRICE IS FOR CENTER ONLY AND DOES NOT INCLUDE HEAVY DUTY WRAPS	$695.00
	Bartow Ford Custom Installation Included	$850.00
	TOTAL	**$7,553.00**

If you have any questions or need any additional information please to contact me anytime

Sincerely Yours,
Richard Weissinger
Commercial Fleet Sales
Direct Line (813) 477-0052
Fax (863) 533-8485

2800 US Hwy North
Bartow, Florida 33830

REQUEST FOR PURCHASE
FORT PIERCE POLICE DEPARTMENT

Date: 1/20/2016

VENDOR:
Bartow Ford
2800 US Highway North
Bartow, FL 33830
(813) 477-0052
(813) 533-8485 fax
Contact: Richard Weissenger

Department/Division
Police SSB

Account Number
001.6000.513.6440

Com. Code:

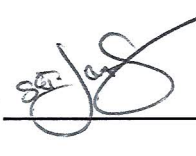
Needed For
Patrol Vehicles

DATE	DEL DATE	VENDOR NUMBER	F.O.B.	TERMS	PURCHASE ORDER #
1/20/16					

QUANTITY	UNIT	DESCRIPTION	STOCK NUMBER	UNIT COST	AMOUNT
8	ea	2016 Ford Interceptor AWD Utility	K8A	$25,677.00	$205,416.00
		3.7L V-6 Engine		INCLUDED	INCLUDED
		6 Speed Automatic Transmission		INCLUDED	INCLUDED
		Grill/Lamp/Siren/Speaker Wiring	60A	$49.00	$392.00
		Front Air Conditioning		INCLUDED	INCLUDED
		Police Pigtail Wiring		INCLUDED	INCLUDED
		Courtesy Lamp Disable	43D	$19.00	$152.00
		SYNC Voice Activated Bluetooth	53M	$294.00	$2352.00
		Driver Side Spotlight	51Y	INCLUDED	INCLUDED
		Power Driver Seat		INCLUDED	INCLUDED
		Remote Keyless Entry (Key Fob)	595	$259.00	$2072.00
		Reverse Sensing System	76R	$274.00	$2192.00
		Rear Back Up Camera	87R	INCLUDED	INCLUDED
		AM/FM CD Player	585	INCLUDED	INCLUDED
		Front Headlamp Prep Package	86P	$125.00	$1000.00
		Taillight Prep Package	86T	$59.00	$472.00
					continued

REMARKS:

Piggy Back Charlotte County
Bid #15-418
Letter Included

Requested By: 

Approved By: _____

Approved Date: _____

If over $500.00 you need three (3) quotes.
Attach quotes when submitting.

REQUEST FOR PURCHASE
FORT PIERCE POLICE DEPARTMENT

Date: 1/20/2016

VENDOR:
Bartow Ford
2800 US Highway North
Bartow, FL 33830
(813) 477-0052
(813) 533-8485 fax
Contact: Richard Weissenger

Department/Division
Police SSB

Account Number
001.6000.513.6440

Com. Code:

Needed For
Patrol Vehicles

DATE	DEL DATE	VENDOR NUMBER	F.O.B.	TERMS	PURCHASE ORDER #
1/20/16					

QUANTITY	UNIT	DESCRIPTION	STOCK NUMBER	UNIT COST	AMOUNT
8	ea	Premium Marked Package Includes:	"WPLB LED"	$1,697.00	$13,576.00
		Whelen Liberty II Lightbar			
		Whelen 100 Watt Speaker with Mnt Brkt			
		Whelen 295SLSA6 Siren Controller			
8	ea	(4) Whelen Clear Vertex LED's	W-VERTEX	$237.00	$1,896.00
		Mounted in Headlight & Taillights			
		(2) Whelen Super LED ION's Spilt Red/Blue	W-GL	$189.00	$1,512.00
		Mounted on Push Bumper Facing Forward			
8	ea	(2) Whelen Super LED ION's Spilt Red/Blue	W-TLL	$189.00	$1,512.00
		Mounted in Tag Area			
8	ea	(2) Whelen Super LED ION's Spilt Red/Blue	W-TLL	$229.00	$1,832.00
		Grommet Mounted in Rear Hatch - Tilt Switch			
8	ea	LED Spotlight Head	PAR46	$140.00	$1,120.00
8	ea	Utility C-2400 Console with Dual Cup Holder	HAVIS	$485.00	$3,880.00
		, Arm Rest, 3 -12v Outlets			
8	ea	Mic Clip & Mic Clip Bracket	HAVIS	$37.00	$296.00
					continued

REMARKS:

Piggy Back Charlotte County
Bid #15-418
Letter Included

Requested By: _____

Approved By: _____

Approved Date: _____

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Attach quotes when submitting.

REQUEST FOR PURCHASE
FORT PIERCE POLICE DEPARTMENT

Date: 1/20/2016

VENDOR:
Bartow Ford
2800 US Highway North
Bartow, FL 33830
(813) 477-0052
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Contact: Richard Weissenger

Department/Division
Police SSB

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001.6000.513.6440

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Needed For
Patrol Vehicles

DATE	DEL DATE	VENDOR NUMBER	F.O.B.	TERMS	PURCHASE ORDER #
1/20/16					

QUANTITY	UNIT	DESCRIPTION	STOCK NUMBER	UNIT COST	AMOUNT
8	ea	Front Partition with 50/50 sliding window	CAGE PG	$689.00	$5512.00
		with Recess Panel and Lower ext panels			
8	ea	Molded Rear Seat with Rear Partition with	PRO GARD	$847.00	$6776.00
		Rear Cargo Barrier - This option replaces			
		Factory rear seat- Includes Shipping			
8	ea	Setina Blac Rac Weapons Mount	1080E	$575.00	$4600.00
8	ea	Laptop Mount with UT101 Laptop Tray	LTS	$485.00	$3880.00
8	ea	400 Watt Power Inverter	400PI	$49.00	$392.00
8	ea	LED Maglite Flashlight with charger	MAG	$129.00	$1032.00
		Ship Loose / Run Power & Ground			
8	ea	Antenna with Base	NM0/MAB8	$31.00	$248.00
		Run Power & Ground for 800mhZ Radio		$0.00	$0.00
8	ea	Go Rhino Push Bumper with Heavy Duty	GO RHINO	$695.00	$5560.00
		Wraps			
8	ea	Bartow Ford Custom Installation Included	LABOR	$850.00	$6800.00
		TOTAL		$34,309.00	$274,472.00

REMARKS:

Piggy Back Charlotte County
Bid #15-418
Letter Included

Requested By: _____

Approved By: _____

Approved Date: _____

If over $500.00 you need three (3) quotes.
Attach quotes when submitting.

Fort Pierce Police Department
2016 New Vehicle Purchase

2016 Ford Interceptor
FWD Sedan Patrol
AWD SUV Patrol

Don Reid Ford Quotes
Duval Ford Quotes
Dana Safety Supply Quotes

Don Reid Ford

PROPOSAL

DATE: JANUARY 7, 2016

NAME: FORT PIERCE POLICE DEPARTMENT
EMAIL: CBENDER@FPPD.ORG
ATTN: LT. BENDER

2016 FORD POLICE INTERCEPTOR UTILITY AWD (K8A)	$25,487.00
3.7L V6 TIVCT ENGINE	
6 SPEED AUTOMATIC TRANSMISSION	
(51R) DRIVER SIDE LED SPOTLAMP	$294.00
(86P) FRONT LAMP HOUSING	$124.00
LED 1 TIER LIGHTBAR PKG	$2,820.00
4 CORNER LED'S (4)	$565.00
PUSH BUMPER LED'S (2)	$395.00
TAG AREA LED (2)	$395.00
REAR HITCH LED – TILT SWITCH	$395.00
HAVIS CENTER CONSOLE W/ MIC CLIP & BRACKET	$544.00
PROGARD P2600 CAGE/SLIDING WINDOW W/MOLDED REAR SEAT	$1,495.00
SETINA BLACK RACK WEAPON MOUNT	$550.00
LAPTOP MOUNT W/ UT101 TRAY	$625.00
400 WATT POWER INVERTER	$475.00
GO RHINO PUSH BUMPER W/ WRAP	$715.00
TOTAL	$34,879.00

PER FSA CONTRACT 15-23-0904

SPEC # 7

PURCHASER ACKNOWLEDGES:
DON REID FORD IS UNABLE TO GUARANTEE DELIVERY DATES DUE TO MANY FACTORS, NOT LIMITED TO BUT INCLUDING: FORD MOTOR COMPANY PRODUCTION SCHEDULES, WEATHER, AVAILABILITY OF RAIL CARS, ETC.

ALL PAYMENTS ARE DUE ON A NET 30 DAY BASIS UPON RECEIPT OF EACH VEHICLE AS INVOICED REGARDLESS OF THE NUMBER OF VEHICLES ON THE PURCHASE ORDER.

We thank you for the opportunity to make this proposal and will appreciate your acceptance. Acceptance of this proposal will not be binding upon us until this proposal is approved hereonin writing by an official of Don Reid Ford, Inc. Return of one copy of this proposal and your purchase order number constitutes your official acceptance.

Respectfully submitted,
ERIC JORE
FLEET MANAGER
DON REID FORD, INC.

Please return this form via Fax: (407) 647-4779 or email - EJore@aol.com

ACCEPTED:_____

PO#_____

FORT PIERCE POLICE DEPARTMENT

Prepared for:	Contract Holder	DATE:
FORT PIERCE POLICE DEPARTMENT LT. CHRIS BENDER 772-467-6944 cbender@fppd.org	*Duval Ford Fleet Sales* *Bambi Darr* *(Work) 904-388-2144* *(Fax) 904-387-6816* *(Cell) 910-622-6544* Bambi.darr@duvalfleet.com *1616 Cassat Ave. Jax, FL 32210*	1/15/16

PLEASE CONFIRM RECEIPT OF QUOTE VIA EMAIL

I appreciate your interest and the opportunity to quote. Prices are published by the Florida Sheriff's Association/ Florida Association of Counties & Florida Fire Chiefs' Association Automotive Contract #15.13.0904 chassis / 15.23.0904. (www.flsheriffs.org) If you have any questions regarding this quote please call! Vehicle will be ordered white exterior unless specified on purchase order.

Labor	Code	Equipment	Price
0	SPEC #6	*2016 FORD INTERCEPTOR SEDAN FWD (P2L)*	$ 22,071.00
0	21D	DRIVER'S SIDE SPOTLIGHT	STD
0	YZ	OXFORD WHITE, EXTERIOR	STD
0	RW	BLACK CLOTH FRONT / REAR VINYL	STD
0	998	3.5L V6 ENGINE	STD
0	62T	IGNITION CONTROL TRUNK RELEASE	STD
0	13P	FRONT HEADLAMP HOUSING- Pre-drilled hole for side marker police use, does not include LED installed lights (eliminates need to drill housing assemblies); Pre-molded side warning LED holes with standard twist lock sealed capability (does not include LED installed lights)	$ 119.00
7	WPUMP-LED	Whelen: Deluxe Unmarked Patrol Package - Consist of Front and Rear Full-Width Interior LED System (Eight 3- LED Module) with LED Takedown Lights; Headlight Flasher; Four Corner LED System, Hand Held or one piece Combination Light Controller/Siren; Speaker and Bracket - LED lights may be blue, red, amber or any combination – specify color. Also available with eight 6-LED Lamps for the Front Interior Lightbar. (RED & BLUE)	$ 1,990.00
7	LABOR	Total labor hours per spec. Includes wire, loom, connectors, PDI and shop supplies: $145	$ 1,015.00
	VENDOR COMMENTS	PLEASE CLEARLY NOTATE ON YOUR PURCHASE ORDER WHERE DUVAL FORD IS TO SHIP YOUR VEHICLE, HOW THE VEHICLE IS TO BE TITLED, AND WHERE THE INVOICE IS TO BE MAILED.	
	UNIT COST		$ 25,195.00
	TOTAL QUANTITY 1	*TOTAL PURCHASE*	$ 25,195.00

FORT PIERCE POLICE DEPARTMENT

Prepared for:	Contract Holder	DATE:
FORT PIERCE POLICE DEPARTMENT LT. CHRIS BENDER 772-467-6944 cbender@fppd.org	*Duval Ford Fleet Sales* *Bambi Darr* *(Work) 904-388-2144* *(Fax) 904-387-6816* *(Cell) 910-622-6544* Bambi.darr@duvalfleet.com *1616 Cassat Ave. Jax, FL 32210*	1/15/16

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Labor	Code	Equipment	Price
0	SPEC #6	*2016 FORD INTERCEPTOR SEDAN FWD (P2L)*	$ 22,071.00
0	21D	DRIVER'S SIDE SPOTLIGHT	STD
0	YZ	OXFORD WHITE, EXTERIOR	STD
0	RW	BLACK CLOTH FRONT / REAR VINYL	STD
0	998	3.5L V6 ENGINE	STD
0	62T	IGNITION CONTROL TRUNK RELEASE	STD
0	13P	FRONT HEADLAMP HOUSING- Pre-drilled hole for side marker police use, does not include LED installed lights (eliminates need to drill housing assemblies); Pre-molded side warning LED holes with standard twist lock sealed capability (does not include LED installed lights)	$ 119.00
7	WPLB-LED 1	1 TIER- Whelen Premium All Led Lightbar (Model S8FSA1) LFL Liberty Light bar with 15 Led Modules,100% solid state electronics, manufactured in America, Two Wire Controlled Traffic Advisor, (2) LED Flashing/Takedown Lights, (2) LED Flashing/Alley Lights, Mounting Kit, 295SLSA6 Combination Light/ Siren Controller, SA315P Siren Speaker and Mounting Bracket. (speaker subject to material surcharges)	$ 1,846.00
3	W-VERTEX	4 CORNER LED VERTEX LIGHTS (CLEAR)	$ 270.00
2	W-GL	PUSH BUMPER/GRILLE LIGHTS-LED, GEN 3 minimum, grille lights, 2 minimum - LED lights may be blue, red, amber or any combination - specify color	$ 200.00
3	W-TLL	LED, GEN 3 minimum, trunk lights, 2 minimum - LED lights may be blue, red, amber or any combination - specify color	$ 215.00
0	HAVIS	CONSOLE: CVS1508INSE: 23" HAVIS CENTER CONSOLE WITH FILLER PLATES AND HAVIS BRACKETS. MUST SPECIFY RADIO MAKE AND MODEL ON PO. INCLUDES DUAL CUPHOLDER CCUP2I, CARM103 FLIP UP ARMREST, CLP3 TRIPLE DC OUTLETS, BRACKETS, MOUNTING HARDWARE AND INSTALLATION. (RADIO?)	$ 680.00
0	C-MC	HAVIS MIC CLIP/CLIP BRACKET	$ 34.00
0	CAGE PG	PROGARD P2600 CAGE/SLIDING WINDOW, FULL WIDTH LOWER EXTENSION PANEL	$ 775.00
0	PRO GARD	MOLDED REAR SEAT	$ 380.00
0	RACK	STETINA BLACK RACK WEAPON MOUNT	$ 515.00
0	LTS	HAVIS LAPTOP MOUNT W/UT101 TRAY- Standard passenger side mount package, PKG-PSM packages include a vehicle specific base plate,heavy-duty pole without height adjust handle, tilt-swivel motion device, and a top offset plate.The vehicle specific heavy-duty mounting base mounts to existing OEM seat bolts for easy installation (C- HDM-141) . Includes UT101 universal laptop tray.	$ 695.00
0	TH400	400 WATT POWER INVERTER	$ 121.00
0	60B.6R5	GO RHINO PUSH BUMPER W/WRAP- ncludes factory required frame to bumper riveted push bumper brackets	$ 545.00
15	LABOR	Total labor hours per spec. Includes wire, loom, connectors, PDI and shop supplies: $145	$ 2,175.00
	VENDOR COMMENTS	PLEASE CLEARLY NOTATE ON YOUR PURCHASE ORDER WHERE DUVAL FORD IS TO SHIP YOUR VEHICLE, HOW THE VEHICLE IS TO BE TITLED, AND WHERE THE INVOICE IS TO BE MAILED.	
UNIT COST			$ 30,641.00
TOTAL QUANTITY	2	*TOTAL PURCHASE*	$ 61,282.00

Sales Quote

DANA SAFETY SUPPLY, INC
5221 W. MARKET ST
GREENSBORO, NC 27409

Telephone: 800-845-0405

Sales Quote No.	169207
Customer No.	FORTPIERCD

Bill To

FORT PIERCE POLICE DEPARTMENT
920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

Ship To

FORT PIERCE POLICE DEPARTMENT
920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
01/06/16	GROUND	FOB DEST	PI SEDAN PATROL HAVI	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
1	1	Y	IW8BBRR WEC 48" LIBERTY II WECAN LIGHT BAR, RED/BLUE Warehouse: MIAM	1,250.0000	1,250.00
1	1	Y	MKLP76 WEC LOW-PROFILE LIGHTBAR MOUNT FOR INTERCEPTOR SEDAN Warehouse: MIAM	0.0000	0.00
1	1	Y	295SLSA6 WHELEN 100/200W Scan-Lock Self-Contained Siren/Switch Warehouse: MIAM	275.0000	275.00
1	1	Y	SA315P Whelen 100W Compact Black Composite 122DB Speaker Warehouse: MIAM	139.0000	139.00
1	1	Y	SAK39 WEC SA315P MOUNTING BRKT FOR 2012+ FORD PI SEDAN Warehouse: MIAM 2012+ FORD INTERCEPTOR SEDAN **********	0.0000	0.00
2	2	Y	AVN1J WEC SINGLE AVENGER RED/BLUE (2) REAR DECK Warehouse: MIAM	105.0000	210.00
4	4	Y	VTX609J WEC VERTEX CORNER LE'DS RED/BLUE (4) CORNERS Warehouse: MIAM	58.0000	232.00

Print Date	01/06/16
Print Time	12:17:45 AM
Page No.	1

Printed By: EDWIN SALGADO

Continued on Next Page

Sales Quote

DANA SAFETY SUPPLY, INC
5221 W. MARKET ST
GREENSBORO, NC 27409

Telephone: 800-845-0405

Sales Quote No.	169207
Customer No.	FORTPIERCD

Bill To

FORT PIERCE POLICE DEPARTMENT
920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

Ship To

FORT PIERCE POLICE DEPARTMENT
920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
01/06/16	GROUND	FOB DEST	PI SEDAN PATROL HAVI	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
1	1	Y	P46SLC WEC PAR 46 SUPER LED LIGHT 12 VDC Warehouse: MIAM	139.7000	139.70
1	1	Y	C-VS-1508-INSE HAV CONSOLE, 23" 2013+ FORD INTERCEPTOR SEDAN Warehouse: MIAM CONSOLE INCLUDES ONE 12V LIGHTER PLUG AND THE FOLLOWING EQUIPMENT BRACKETS: 1) C-EB40-WS2-1P (SIREN) 1) ???? (RADIO) AND WHAT EVER FILLER PLATES NECESSARY TO COMPLETE THE INSTALLATION. **********	280.6700	280.67
1	1	Y	C-CUP2-I HAV IN-CONSOLE DUAL CUP HOLDER Warehouse: MIAM	28.6600	28.66
1	1	Y	C-LP-3 HAV 2 PLATE W/ THREE 12VDC LIGHTER OUTLETS Warehouse: MIAM	30.0300	30.03
1	1	Y	C-ARM-103 HAV FLIP-UP ARMREST, ATTACHES TO CONSOLE Warehouse: MIAM	80.5600	80.56

Print Date	01/06/16
Print Time	12:17:45 AM
Page No.	2

Printed By: EDWIN SALGADO

Continued on Next Page

Sales Quote

DANA SAFETY SUPPLY, INC
5221 W. MARKET ST
GREENSBORO, NC 27409

Telephone: 800-845-0405

Sales Quote No.	169207
Customer No.	FORTPIERCD

Bill To

FORT PIERCE POLICE DEPARTMENT
920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

Ship To

FORT PIERCE POLICE DEPARTMENT
920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
01/06/16	GROUND	FOB DEST	PI SEDAN PATROL HAVI	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
1	1	Y	PKG-PSM-241 HAV COMPUTER BASE PACKAGE FOR INTERCEPTOR (HD) Warehouse: MIAM INCLUDES HD FLOORMOUNT BASE, POLE, & MOTION DEVISE. LAPTOP TRAY OR DOCKING STATION IS SOLD SEPERATELY. **********	456.5100	456.51
1	1	Y	UT-101 HAV STANDARD UNIVERSAL LAPTOP MOUNT W/LOCK Warehouse: MIAM LAPTOPS 11.47" TO 14.19" WIDE & 9.25" TO 11.00" DEEP, WITH HEIGHTS RANGING FROM .67" TO 1.87" **********	188.3100	188.31
1	1	Y	TH400 THOR 400 WATT 12VDC MODIFIED SINE WAVE INVERTER Warehouse: MIAM	34.9900	34.99
1	1	Y	PK0315ITS12SCA SMC #10S RECESSED PANEL COATED POLYCARBONATE Warehouse: MIAM WITH TALL MAN BRACKETS STATE YEAR OF VEHICLE - 2016 PI SEDAN	585.0000	585.00
1	1	Y	VS-FIS BI PRISONER TRANSPORT SEAT INTERCEPTOR SEDAN Warehouse: MIAM	350.0000	350.00

Print Date	01/06/16
Print Time	12:17:45 AM
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Printed By: EDWIN SALGADO

Continued on Next Page

Sales Quote

DANA SAFETY SUPPLY, INC
5221 W. MARKET ST
GREENSBORO, NC 27409

Telephone: 800-845-0405

Sales Quote No.	169207
Customer No.	FORTPIERCD

Bill To

FORT PIERCE POLICE DEPARTMENT
920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

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920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
01/06/16	GROUND	FOB DEST	PI SEDAN PATROL HAVI	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
2	2	Y	PT-SBE BI SEAT BELT EXTENDERS SPECIFY VEHICLE Warehouse: MIAM	35.0000	70.00
1	1	Y	BK2005ITS12 SMC PB450 L2 ALUMINUM PUSH BUMPER Warehouse: MIAM WITH (2) FRONT FACING WHELEN IONJ RED/BLUE	570.0000	570.00
1	1	Y	HK0805ITS12 SMC PB7 VS HEADLIGHT GUARD SINGLE LOOP - FORD PISE Warehouse: MIAM BUMPER WRAPS	155.0000	155.00
1	1	Y	GK0068E SETINA 180E BLAC-RAC T-RAIL MOUNT Warehouse: MIAM TO BE MOUNTED VERTICAL ON RECESS PANEL OF PARTITION.	495.0000	495.00
1	1	Y	SHOP-MIAMI 100 AMP RESETTABLE BREAKER, 6 GANG FUSE PANEL Warehouse: MIAM	45.0000	45.00

Print Date	01/06/16
Print Time	12:17:45 AM
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Printed By: EDWIN SALGADO

Continued on Next Page

Sales Quote

DANA SAFETY SUPPLY, INC
5221 W. MARKET ST
GREENSBORO, NC 27409

Telephone: 800-845-0405

Sales Quote No.	169207
Customer No.	FORTPIERCD

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Telephone: 772-461-3820
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Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
01/06/16	GROUND	FOB DEST	PI SEDAN PATROL HAVI	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
1	1	N	INSTALL DSS INSTALLATION OF EQUIPMENT Warehouse: MIAM ALL INSTALLS ARE PERFORMED BY EVT CERTIFIED TECHNICIANS. LABOR BASED PER CITY CONTRACT AT $55.50 PER HOUR. LABOR PER VEHICLE= 22 HOURS ********** *** 2016 FORD PI SEDAN, PATROL *** PRICES PER CITY OF MIAMI CONTRACT #270252 (16) WITH ADDITIONAL DISCOUNT APPLIED. WHELEN= 45% OFF LIST PRICE HAVIS= 35% OFF LIST PRICE SETINA= 30% OFF LIST PRICE	1,221.0000	1,221.00

Approved By: _____

☐ **Approve All Items & Quantities**

Print Date	01/06/16
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Printed By: EDWIN SALGADO

Subtotal	6,836.43
Freight	0.00
Order Total	6,836.43

Sales Quote

DANA SAFETY SUPPLY, INC
5221 W. MARKET ST
GREENSBORO, NC 27409

Telephone: 800-845-0405

Sales Quote No.	168502-A
Customer No.	FORTPIERCD

Bill To	**Ship To**
FORT PIERCE POLICE DEPARTMENT 920 SOUTH US HIGHWAY #1 FORT PIERCE, FL 34954	FORT PIERCE POLICE DEPARTMENT 920 SOUTH US HIGHWAY #1 FORT PIERCE, FL 34954
Contact: THOMAS MCDERMOTT **Telephone:** 772-461-3820 **E-mail:**	**Contact:** THOMAS MCDERMOTT **Telephone:** 772-461-3820 **E-mail:**

Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
12/22/15	GROUND	FOB DEST	PI SUV PATROL HAVIS	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
1	1	Y	IW8BBRR WEC 48" LIBERTY II WECAN LIGHT BAR, RED/BLUE Warehouse: MIAM	1,250.0000	1,250.00
1	1	Y	MKLP83 WEC LO PROFILE MOUNTING KIT 2013+ PI UTILITY Warehouse: MIAM	0.0000	0.00
1	1	Y	295SLSA6 WHELEN 100/200W Scan-Lock Self-Contained Siren/Switch Warehouse: MIAM	275.0000	275.00
1	1	Y	SA315P Whelen 100W Compact Black Composite 122DB Speaker Warehouse: MIAM	139.0000	139.00
1	1	Y	SAK44 WEC SA315P MTG KIT FOR 2013+ PIUT & 2011+ EXPLORER Warehouse: MIAM	0.0000	0.00
2	2	Y	VTX609J WEC VERTEX CORNER LE'DS RED/BLUE (2) TAILLIGHTS Warehouse: MIAM	58.0000	116.00
2	2	Y	IONJ WEC ION LED LIGHT RED/BLUE (2) HEADLINGHTS Warehouse: MIAM	79.0000	158.00

Print Date	12/23/15
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Page No.	1

Printed By: EDWIN SALGADO

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Customer No.	FORTPIERCD

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Contact: THOMAS MCDERMOTT **Telephone:** 772-461-3820 **E-mail:**	**Contact:** THOMAS MCDERMOTT **Telephone:** 772-461-3820 **E-mail:**

Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
12/22/15	GROUND	FOB DEST	PI SUV PATROL HAVIS	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
2	2	Y	IONJ WEC ION LED LIGHT RED/BLUE (2) LIC. PLATE Warehouse: MIAM	79.0000	158.00
1	1	Y	IONBKT1 WEC ION LICENSE PLATE BRACKET (HORIZ) Warehouse: MIAM	17.3000	17.30
2	2	Y	IONJ WEC ION LED LIGHT RED/BLUE (2) UNDER REAR HATCH DOOR Warehouse: MIAM	79.0000	158.00
2	2	Y	IONGROM WEC ION SERIES BODY MOUNT GROMMET (2) UNDER HATCH Warehouse: MIAM	3.8500	7.70
1	1	Y	P46SLC WEC PAR 46 SUPER LED LIGHT 12 VDC Warehouse: MIAM	139.7000	139.70

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Printed By: EDWIN SALGADO

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Sales Quote

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GREENSBORO, NC 27409

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Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
12/22/15	GROUND	FOB DEST	PI SUV PATROL HAVIS	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
1	1	Y	C-VS-1308-INUT HAVIS 21" CONSOLE FOR 2013+ FORD INTERCEPTOR SUV Warehouse: MIAM CONSOLE INCLUDES ONE 12V LIGHTER PLUG AND THE FOLLOWING EQUIPMENT BRACKETS: 1) C-EB40-WS2-1P (SIREN) 1) ???? (RADIO) AND WHAT EVER FILLER PLATES NECESSARY TO COMPLETE THE INSTALLATION. **********	272.6500	272.65
1	1	Y	C-CUP2-I HAV IN-CONSOLE DUAL CUP HOLDER Warehouse: MIAM	28.6600	28.66
1	1	Y	C-LP-3 HAV 2 PLATE W/ THREE 12VDC LIGHTER OUTLETS Warehouse: MIAM	30.0300	30.03
1	1	Y	C-ARM-103 HAV FLIP-UP ARMREST, ATTACHES TO CONSOLE Warehouse: MIAM	80.5600	80.56
1	1	Y	PKG-PSM-253 HAV HDM LAPTOP MOUNTING PACKAGE FOR FORD PIUT Warehouse: MIAM INCLUDES HD FLOORMOUNT BASE, POLE, & MOTION DEVISE. LAPTOP TRAY OR DOCKING STATION IS SOLD SEPERATELY. **********	442.1800	442.18

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Printed By: EDWIN SALGADO

Continued on Next Page

Sales Quote

DANA SAFETY SUPPLY, INC
5221 W. MARKET ST
GREENSBORO, NC 27409

Telephone: 800-845-0405

Sales Quote No.	168502-A
Customer No.	FORTPIERCD

Bill To	**Ship To**
FORT PIERCE POLICE DEPARTMENT 920 SOUTH US HIGHWAY #1 FORT PIERCE, FL 34954	FORT PIERCE POLICE DEPARTMENT 920 SOUTH US HIGHWAY #1 FORT PIERCE, FL 34954
Contact: THOMAS MCDERMOTT **Telephone:** 772-461-3820 **E-mail:**	**Contact:** THOMAS MCDERMOTT **Telephone:** 772-461-3820 **E-mail:**

Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
12/22/15	GROUND	FOB DEST	PI SUV PATROL HAVIS	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
1	1	Y	UT-101 HAV STANDARD UNIVERSAL LAPTOP MOUNT W/LOCK Warehouse: MIAM LAPTOPS 11.47" TO 14.19" WIDE & 9.25" TO 11.00" DEEP, WITH HEIGHTS RANGING FROM .67" TO 1.87" **********	188.3100	188.31
1	1	Y	TH400 THOR 400 WATT 12VDC MODIFIED SINE WAVE INVERTER Warehouse: MIAM	34.9900	34.99
1	1	Y	PK0355ITU12SCA SMC 10VS CTD LEXAN PARTITION FOR 2012+ PIUT Warehouse: MIAM WITH TALL MAN BRACKETS STATE YEAR OF VEHICLE - 2016 PI UTILITY **********	650.0000	650.00
1	1	Y	QK0635ITU12 SMC PRISONER SEAT W/12VS EXPANDED METAL REAR CAGE Warehouse: MIAM Stand Alone OEM Replacement Transport Seat, with #12 Vinyl Coated Expanded Metal Cargo Partition,Center Pull Seat Belt STATE YEAR OF VEHICLE - 2016 PI UTILITY **********	940.0000	940.00

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Sales Quote

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GREENSBORO, NC 27409

Telephone: 800-845-0405

Sales Quote No.	168502-A
Customer No.	FORTPIERCD

Bill To

FORT PIERCE POLICE DEPARTMENT
920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

Ship To

FORT PIERCE POLICE DEPARTMENT
920 SOUTH US HIGHWAY #1
FORT PIERCE, FL 34954

Contact: THOMAS MCDERMOTT
Telephone: 772-461-3820
E-mail:

Quote Date	Ship Via	F.O.B.	Customer PO Number	Payment Method
12/22/15	GROUND	FOB DEST	PI SUV PATROL HAVIS	NET30

Entered By	Salesperson	Ordered By	Resale Number
EDWIN SALGADO	EDWIN SALGADO-Miami	SGT. SCHRAMM	85-8012621595C2

Order Quantity	Approve Quantity	Tax	Item Number / Description	Unit Price	Extended Price
			*** 2016 FORD PI UTILITY PATROL ***		
			PRICES PER CITY OF MIAMI CONTRACT #270252 (16) WITH ADDITIONAL DISCOUNT APPLIED.		
			WHELEN= 45% OFF LIST PRICE		
			HAVIS= 35% OFF LIST PRICE		
			SETINA= 30% OFF LIST PRICE		
			Approved By: _____		
			☐ **Approve All Items & Quantities**		

Print Date	12/23/15
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Printed By: EDWIN SALGADO

Subtotal	7,764.78
Freight	0.00
Order Total	7,764.78

Fort Pierce Police Department
2016 New Vehicle Purchase

Charlotte County Contract
With Bartow Ford
And
Piggy Back Letter

December 17, 2015

Sergeant John Schramm
Patrol Support Services
Fort Pierce Police Department

Dear Mr. Schramm:

Per your request, please accept this letter as authorization from Charlotte County for the Fort Pierce Police Department to "piggyback" Bid #15-418, Vehicles – Annual Contract. It is understood that Fort Pierce Police Department will establish its own contract with the successful bidder(s), place its own orders, be invoiced therefrom and make its own payments to the successful bidder in accordance with the terms of the contract established between the Fort Pierce Police Department and the successful bidder. It is also hereby mutually understood and agreed that Charlotte County is not a legally bound party to any contractual agreement made between a successful bidder and any local entity other than Charlotte County Board of County Commissioners.

If you have any questions, please feel free to contact the Charlotte County Purchasing Division at 941-743-1374.

Sincerely,

Kimberly A. Corbett, C.P.M., CPPB
Senior Division Manager – Purchasing

PURCHASING DIVISION
BUDGET & ADMINISTRATIVE | SERVICE DEPARTMENT
18500 Murdock Circle, Suite 344 | Port Charlotte, FL 33948-1068
Phone: 941.743.1378 | Fax: 941.743.1384

11/12/2015

Richard Weissinger, Commerical Fleet Sales
BARTOW FORD
2800 US Hwy 98 North
Bartow, FL 33830

RE: **NOTICE OF ACCEPTANCE**

Dear Mr. Weissinger:

This letter shall serve as notification of official acceptance by the Board of County Commissioners of your Bid No. 2015000418, Annual Contract - Vehicles, with your firm. The acceptance of your bid, properly executed by an authorized representative of the company, constitutes a binding contract.

Your signature below represents your concurrence with and acceptance of the terms set forth in this letter and bid submitted by your company on October 14, 2015. Please sign and fax back to this office at 941-743-1384. Purchase Orders will be issued on an "as required" basis, and payment shall be made in accordance with the Local Government Prompt Payment Act of the Florida State Statutes.

The contract shall become effective immediately and shall remain in full force and effect through and including September 30, 2016, with option to renew for two additional one-year terms, by mutual consent.

If you have any questions or concerns, please do not hesitate to contact Alisa L. True, CPPB, Contract Specialist, at 941-743-1549.

Yours truly,

Kimberly A. Corbett, C.P.M., CPPB
Senior Division Manager - Purchasing

KAC/at

ACCEPTED:

Richard Weissinger, Commerical Fleet Sales

Date: 11/14/15

cc: File

PURCHASING DIVISION
BUDGET & ADMINISTRATIVE | SERVICE DEPARTMENT
18500 Murdock Circle, Suite 344 | Port Charlotte, FL 33948-1068
Phone: 941.743.1378 | Fax: 941.743.1384

Charlotte County Board Of County Commissioners
Agenda Item Summary

Item Number: F - 5.

1 DEPARTMENT MAKING REQUEST

Purchasing

2 MEETING DATE

11/10/2015

3 REQUESTED MOTION/ACTION

a) Approve award of Bid #15-418, Vehicles - Annual Contract, for a 3.05% discount off of Ford Factory invoice, and a 0% mark-up on dealer installed options, to Bartow Ford. Term of contract is from date of award through and including September 30, 2016; and
b) Authorize the County Administrator to approve the renewal options for up to two additional one-year terms, at the same prices, terms, and conditions, by mutual consent.
This is an annual contract that allows for the purchase of Ford vehicles on an "as needed basis".

4 AGENDA

Consent

5 IS THIS ITEM BUDGETED (IF APPLICABLE) - True

Budget Action
No action needed. This item is budgeted in the vehicle replacement fund.

Financial Impact Summary Statement
Costs to be paid from the vehicle replacement fund and charged back to the departments receiving the vehicle

Detailed Analysis Attached -

Budget Officer-

6 BACKGROUND (Why is this Action Necessary, and What Action will be accomplished)

This is an annual contract that allows for the purchase of Ford vehicles on an "as needed basis". Contractors bid a percentage discount off of the Ford Factory Invoice, and a percentage mark-up on dealer installed options. Bartow Ford was the lowest bidder (they gave the highest discount). Don Gasgarth's Charlotte County Ford, who claimed status as a local business, was within 5% of the bid submitted by Bartow Ford and was given the opportunity to submit a best and final offer. They declined to do so.

Charlotte County Purchasing Division
18500 Murdock Circle, Suite 344
Port Charlotte, Florida 33948-1094

Phone 941.743.1378
Fax 941.743.1384

NOTICE OF AVAILABILITY OF BID SPECIFICATIONS

REQUEST FOR BIDS
CHARLOTTE COUNTY, FLORIDA

The County of Charlotte will be receiving sealed bids at the Purchasing Division, Suite 344, Charlotte County Administration Center, 18500 Murdock Circle, Port Charlotte, FL 33948-1094, for:

BID NO. 2015000418
VEHICLES – ANNUAL CONTRACT

It is the intent of Charlotte County to purchase vehicles, on an "as required" basis, from a Ford Motor Company dealer.

PRE-BID CONFERENCE: 10:00 a.m., OCTOBER 2, 2015
PURCHASING DIVISION CONFERENCE ROOM

BID OPENING: 2:00 p.m., OCTOBER 14, 2015
PURCHASING DIVISION CONFERENCE ROOM

Bid Documents may be obtained by accessing the Charlotte County Purchasing Division's website at www.charlottecountyfl.com/purchasing under "Purchasing Bids Online", document number 154182. Any questions can be answered by contacting Alisa L. True, CPPB, Contract Specialist at 941.743.1549 or email: alisa.true@charlottecountyfl.gov.

Notice of Availability
www.charlottecountyfl.com
Posted: September 24, 2015

TECHNICAL SPECIFICATIONS & CONDITIONS
VEHICLES – ANNUAL CONTRACT
BID NO. 2015000418

TS-01 PURPOSE: It is the intent of Charlotte County to purchase vehicles, on an "as required" basis, from a Ford Motor Company dealer. It is the specific purpose of this bid to establish a conditional contract for the required materials and to secure the cost and availability of the requirements for procurement from a source of supply that will give prompt and convenient service.

TS-02 BID PRICES/TERMS OF CONTRACT: Bidders shall bid unit prices, F.O.B., to Charlotte County Fleet Management, 18000 Paulson Drive, Port Charlotte, FL 33954. The prices bid shall include all costs for all transportation, labor, materials and equipment used in supplying and delivering said materials.

Bid prices shall be considered firm from date of award through and including September 30, 2016. This bid may be extended/renewed for two (2) additional one (1) year periods, by mutual agreement, provided there are no changes in terms, conditions and prices.

Current contract prices can be obtained by accessing the Charlotte County Purchasing Division's website at www.charlottecountyfl.com/purchasing under "Purchasing Bids Online", Historical Catalog. Historical searches can only be executed by keying in all or part of the project title. The previous Contract number for this project is 12-420 and is entitled 'ANNUAL CONTRACT - VEHICLES '.

TS-03 DELIVERY: All bids will indicate the lead time required for the established quantities to be delivered. Successful bidder will be held to delivery dates. Failure to meet delivery or lead time necessitating Charlotte County to make purchases from other sources, shall cause successful bidder to be held liable for the difference of cost between awarded bid price and the cost of the required purchase from another source.

Successful bidder shall notify Rick Kolar, Fleet Manager, or Dave Menges, Maintenance Control Supervisor, at a number to be provided to the awarded Bidder at least 24 hours prior to delivery. All deliveries shall be made between the hours of 8:00 a.m. and 3:00 p.m., Monday through Friday, excluding legal holidays, unless otherwise agreed to by the receiving department.

TS-04 ESTIMATED QUANTITIES: The exact quantities for this bid cannot be determined at this time. No minimum amount is guaranteed or implied. Purchase orders will be issued on an 'as required' basis.

TS-05 SCOPE:
A. GENERAL: The vehicles to be purchased under this bid are automobiles, sport utility vehicles, passenger vans, light duty vans, light duty trucks, and light duty cab/chassis. Light duty vans, trucks, and cab/chassis cover all models up to and including Class 6 (19,501 to 37,000 lbs. GVW).

Contractors shall bid a percentage discount off of the Ford factory invoice, which shall include the vehicle base price, freight charges, and all factory production options. The invoice submitted will be verified by the County by using Kelley Blue Book's New Car Pricing. In the event of a discrepancy, the Kelley Blue Book New Car Pricing shall supersede the submitted invoice.

Charlotte County shall participate in all fleet incentives, price incentives, and/or rebates available to the bidder in addition to the percentage discount bid. Each vehicle purchased under this contract shall include as part of the base vehicle price:

- vehicle preparation costs
- delivery
- three (3) complete sets of keys

The percentage discount submitted by Bidder should take these factors into account.

From the date of the purchase order, the bidder shall have ninety (90) days to deliver (including acceptance) normal production vehicles and one hundred twenty (120) days to deliver (including acceptance) vehicles with dealer installed options. The bidder shall be held to the stated delivery times, except in such cases where the delivery will be delayed due to a natural disaster. Natural disasters are defined as hurricanes or other acts of God. In these cases the bidder shall notify Charlotte County's Fleet Management Division in writing of the delays 30 days prior, when possible, to the original contract delivery date. Should a manufacturer experience production delays or a shutdown, Charlotte County reserves the right to cancel any outstanding orders and purchase said vehicle from another source.

B. DEALER INSTALLED OPTIONS: Dealer installed options may include but are not limited to strobe lights, bedliners, utility bodies, and cranes. See TS-06, Criteria for Award, for the approved list of authorized manufacturers to be used for dealer installed options. Only manufacturers on this list will be accepted. The Fleet Management Division will provide the awarded bidder with updated lists of approved manufacturers for dealer installed options as needed throughout the contract period. All prospective bidders must provide a percentage figure above "actual invoice" for any dealer installed options performed by a sub-contractor. Copies of actual invoices must be provided as backup.

Charlotte County Fleet Management will provide the awarded bidder a list of dealer installed options required for each vehicle as they are ordered. Upon request of these items, the dealer shall provide Fleet Management pricing, excluding markup, within three (3) working days. Responses must be either faxed to 941-575-3671 or electronically mailed to Richard.kolar@charlottecountyfl.gov and Kimberly.campbell@charlottecountyfl.gov.

C. VEHICLE CONDITION: The bidder shall be responsible for delivering vehicles that are new and unused, properly serviced, clean, and in first class operating condition. Pre-delivery service, at a minimum, shall include the following:

1. Complete lubrication and check all fluid levels to assure proper fill
2. Adjustment of engine to proper operating condition
3. Inflate tires to proper pressure
4. Check for proper operation of all accessories, gauges, lights, mechanical and hydraulic features
5. Cleaning of vehicle, if necessary, and removal of all unnecessary items such as tags, stickers and papers. DO NOT REMOVE WINDOW PRICE STICKER
6. Overall check for safe operating condition
7. All units must contain no less than 1/2 tank of fuel as indicated by the vehicle's fuel gauge at the time of delivery. If a vehicle is delivered with less than 1/2 tank of fuel as indicated by the vehicle's fuel gauge, the bidder shall be assessed $40.00 dollars.
8. If a vehicle is delivered with more than 250 miles but less than 500 miles as indicated by the vehicle's odometer, the bidder shall be assessed $0.50 cents per mile for all miles over 250. Vehicles with 500 miles or more as indicated by the vehicle's odometer may not be accepted.
9. All vehicles shall be delivered with three (3) complete sets of keys. If a vehicle is delivered without three (3) complete sets of keys, the bidder shall be assessed
10. Delivery does not constitute acceptance. Acceptance and authorization of payment will be given only after a thorough inspection indicates that the vehicle meets specifications and conditions listed herein.
11. Vehicles shall be delivered with each of the following documents satisfactorily completed:
    - Temporary license plate and/or county plate
    - Owner and/or operator manual(s).
    - Warranty certifications, including rustproofing, if applicable.
    - Copy of pre-delivery service report.
    - Window price sticker (still affixed).
12. All vehicles shall be equipped with all standard equipment as specified by the manufacturer for this model. All vehicles shall comply with the EPA Emission Standards, and all Motor Vehicle Safety Standards as established by the U.S. Department of Transportation regarding the manufacture of motor vehicles, and OSHA standards CFR 29 1910/1926.

The bidder understands that the bid covers a complete, fully operative unit, as specified by the purchase order and enclosures, including the mounting of all attachments and connections to the chassis.

D. TITLE, REGISTRATION, AND PLATES: All vehicles delivered under this contract shall be titled and registered by the successful bidder in accordance with Florida Statutes Chapters 319 and 320. Awarded bidder shall send any necessary form(s), which must be signed by an authorized representative of the Charlotte County Board of County Commissioners, with the vehicle upon delivery. Awarded bidder shall obtain necessary signature(s) and complete the title and registration process for the County, provide a 30 day temporary tag, and return a County license plate within twenty-five days of the delivery of each vehicle.

City Commission Regular Meeting **Agenda Item # 9. g.**

Meeting Date: 02/01/2016

Re: Approval of Bid No. 2016-016 Furnish and Install Asphaltic Concrete

Submitted For: John Andrews, City Engineer, Engineering

SUBJECT:

Approval of Bid No. 2016-016 for Furnish and Install Asphaltic Concrete 10-199 Ton, by piggybacking City of PSL Bid No. 20150080 to Lynch Paving and Construction Co.,Inc of Okeechobee, FL. for Citywide resurfacing needs in an amount not to exceed $250,000.00.

SUMMARY:

The intent is to utilize the piggyback option to Port St. Lucie's contract with Lynch Paving and Construction Co., Inc. for the resurfacing of 21st Street from Georgia Avenue to Dayman Avenue, Birch Street from Dayman Avenue to Nebraska Avenue, 23rd Street from Nebraska Avenue to Virginia Avenue, 12th Street from Avenue H to Avenue K and 12th Street from Avenue L to Avenue M. The total amount of this work will not exceed $250,000.00.

This contract may be utilized for future resurfacing needs as funding is identified as long as the master contract with Port St. Lucie is in effect.

RECOMMENDATION:

Approval

ALTERNATIVES:

Reject proposal and proceed with a RFP for the individual street segments.

RESPONSIBLE STAFF:

Ed Seissiger, Engineering Project Manager
Gelencia Carter, Purchasing Manager

COORDINATED WITH:

Gina Jolly, City of Port Saint Lucie Purchasing Department
Bob Gent, Lynch Paving and Construction Co., Inc

Fiscal Impact

Budgeted Y/N:	Y
Fiscal Year:	2015/16
Account:	001-6000-513-6310
Amount:	250,000.00

FISCAL IMPACT:

This is part of the 2015-2016 Capital Improvement Project list.

Attachments

PSL Contraact Agenda Item
Lynch Paving Contract& Approval
PSL Bid Tabulation

Form Review

Inbox	Reviewed By	Date
Purchasing	Tony Barnes	01/27/2016 10:07 AM
Finance Department	Johnna Morris	01/27/2016 11:58 AM
City Manager	Nick Mimms	01/27/2016 03:31 PM
Form Started By: Ed Seissiger		Started On: 01/22/2016 01:41 PM
Final Approval Date: 01/27/2016		

CITY OF PORT ST LUCIE

COUNCIL AGENDA MEMORANDUM

Agenda Item #: _____
Meeting Date: _____

TO: Mayor and City Council

THRU: Jeff Bremer, City Manager
James Angstadt, Public Works Director

FROM: Gina Jolly, Buyer
Procurement Management Department

Agenda Item: Motion: Bid #20150080 Furnish and Install Asphaltic Concrete 10-199 Ton

Submittal Date: 6/25/2015

STRATEGIC PLAN LINK: Goals 2018, Goal 4 Improved Mobility within Port St. Lucie, Objectives, "Upgrade the city streets and infrastructure."

BACKGROUND: As the City's streets age they need to be repaired or replaced. This includes milling, resurfacing, patching, pot-hole repairs, etc. Bi-annually the City solicits bids for large paving projects (200+ tons) and smaller paving projects (10-199 tons). This allows the City to achieve a better value on larger paving projects, while having the ability to contact a contractor for small repairs that come up frequently. The City issued E-Bid #20150080 Furnish and Install Asphaltic Concrete 10-199 Ton on May 22, 2015. The E-Bid opened on June 8, 2015. The broadcast list notified four hundred sixty four (464) suppliers with nine (9) firms requesting the bid documents. The City received four (4) proposals, which one (1) being deemed nonresponsive. This contract serves to provide the City a primary and secondary contractor for small paving repairs. If the Primary contractor is unable to meet the City's needs within seven (7) days, the secondary contractor will be used in order to serve our citizens in a timely manner.

ANALYSIS: Staff reviewed the proposals and recommend Lynch Paving & Construction Co. Inc. for Primary Contractor and Community Asphalt Corporation as Secondary Contractor based on the total estimated quantities that provide the best value to the City. Both bidders are local vendors.

FINANCIAL INFORMATION: $200,000.00 is budgeted in the Road & Bridge fund.

LEGAL INFORMATION: Reviewed on 5/15/15 by Keri Norbraten and approved as to form.

STAFF RECOMMENDATION: Approve award of Contract # 20150080 to Lynch Paving & Construction Co., Inc. as Primary Contractor and Community Asphalt Corporation as Secondary Contractor for a contract period of two (2) years with two (2) two (2) year renewals.

SPECIAL CONSIDERATION: N/A

PRESENTATION INFORMATION: N/A

REQUESTED MEETING DATE: 7/13/2015

LOCATION OF PROJECT: Various locations throughout the City of Port St. Lucie

ATTACHMENTS: Contract, Bid Tabulation, Winning Proposal, Solicitation Request, RFP, Sign in Sheets, Unsuccessful Proposals

*All the attached items have been sent to the City Clerk. Any items not provided in the City Council packets are available upon request from the City Clerk.

RECEIVED
JUL 30 2015
Procurement Management Department

MEMORANDUM

DATE: July 29, 2015

TO: **"ORIGINAL"**
CITY CLERK

FROM: Shelby Reisinger
Procurement Management Department

SUBJECT: Authorization to Release Contract

CONTRACT:	#20150080
CONTRACT TITLE:	Furnish & Install Asphaltic Concrete 10-199 Ton
VENDOR NAME:	Lynch Paving & Construction Co., Inc. **(Primary Vendor)**
VENDOR ADDRESS:	PO Box 1994
CITY & STATE:	Okeechobee, FL 34972

APPROVED BY COUNCIL: July 13, 2015
7b) - LYNCH PAVING & CONSTRUCTION CO., PRIMARY CONTRACTOR, AND COMMUNITY ASPHALT CORPORATION, SECONDARY CONTRACTOR, TO FURNISH AND INSTALL ASPHALTIC CONCRETE 10-199 TON, #20150080, $200,000, CONTRACT PERIOD IS FOR TWO YEARS WITH TWO (2) TWO (2) YEAR RENEWALS

START DATE: July 29, 2015

Please sign two originals and return to Shelby Reisinger in Procurement Management Department.

Thank you.

RECEIVED
JUL 29 2015
City Manager's Office

CITY OF PORT SAINT LUCIE
CONTRACT #20150080

This CONTRACT, executed this 30th day of July, 2015, by and between the CITY OF PORT ST. LUCIE, FLORIDA, a municipal corporation, duly organized under the laws of the State of Florida, hereinafter called "City" party of the first part, and Lynch Paving & Construction CO. Inc, PO Box 1994, Okeechobee, Florida 34972, Telephone No. (863)763 7373 Fax No. (863) 763 7379, hereinafter called "Contractor", party of the second part.

RECITALS

In consideration of the below agreements and covenants set forth herein, the parties agree as follows:

NOTICES

City Project Manager:
Heath Stocton, PE
City of Port St. Lucie Public Works
121 SW Port St. Lucie Blvd.
Port St. Lucie, Florida 34984
Telephone: 772-344-4239 Fax: 772-871- 5289
Email: hstocton@cityofpsl.com

City Contract Administrator:
Gina Jolly
City of Port St. Lucie Procurement Management Department
121 SW Port St. Lucie Blvd.
Port St. Lucie, Florida 34984
Telephone: 772-344-4055 Fax: 772-871-7337
Email: gjolly@cityofpsl.com

Primary Contractor:
Lynch Paving & Construction Co., Inc.
PO Box 1994
Okeechobee, Florida 34972
Telephone: 863-763-7373 Fax: 863-763-7379
Email: bgent@lynchpaving.com

SECTION I
DESCRIPTION OF SERVICES TO BE PROVIDED

The specific work that the Contractor has agreed to perform pursuant to the E-Bid Specifications 20150080, Asphaltic Concrete Paving, 10-199 Ton, per project, and all addenda are hereby incorporated by this reference. The intent of the contract, specifications, and other contract documents is that the Contractor furnishes all labor and materials, equipment, supervision and transportation necessary for the proper execution of the work unless specifically noted otherwise.

The Contractor shall perform all the work as related to supplying and installing City designated areas of asphaltic concrete paving in quantities of 10-199 ton per project. All incidental work, including but not limited to Raised Pavement Markers (RPM) and temporary striping considered necessary to complete the work or improvement, ready for use or operation in a manner acceptable to the City. The secondary Contractor will be used only in the event the primary Contractor is unable to provide required services within seven (7) calendar days after issuance of purchase order or Visa authorization form.

SECTION II
TIME OF PERFORMANCE

The Contract Period will begin on July 29, 2015 and will extend for twenty four (24) months terminating on July 28, 2017. The Contractor will be required to commence work under this Contract within ten (10) calendar days after the start date identified in this Contract. In the event all work required in the bid specifications has not been completed by the specified date, the Contractor agrees to provide work as authorized by the Project Manager until all work specified in the bid specifications has been rendered.

Written requests shall be submitted to the City for consideration of extension of completion time due to strikes, unavailable materials, or other similar causes over which the Contractor feels he has no control. Requests for time extensions shall be submitted immediately but in no event more than two (2) weeks upon occurrence of conditions, which, in the opinion of the Contractor, warrant such an extension with reasons clearly stated and a detailed explanation given as to why the delays are considered to be beyond the Contractor's control.

SECTION III
COMPENSATION

The total amount to be paid by the City to the Contractor is on a per unit fixed price basis for the prices as identified on Schedule "A" attached hereto and made a part of this contract, plus a one-time ten-dollar ($10.00) payment for indemnification as provided in Section V of this Contract herein below.

	Description	Unit	QTY	Unit Price	Total	% of material
1	Furnish & Install Asphalt Concrete Friction Course (FC-9.5) per Section 337, FDOT Specs, Latest Revision.	Ton	250	180.45	45,112.50	44%
2	Furnish & Install Superpave Asphalt Concrete (SP-9.5 TL-B(min)) per Section 334, FDOT Specs, Latest Revision. **	Ton	500	161.00	80,500.00	44%

3	Furnish & Install Asphalt Concrete Friction Course (FC-12.5) per Section 337, FDOT Specs, Latest Revision.	Ton	250	180.45	45,112.50	44%
4	Furnish & Install Superpave Asphalt Concrete (SP-12.5TL-B (min) per Section 334, FDOT Specs, Latest Revision. **	Ton	500	161.00	80,500.00	44%
5	Furnish & Install Tack coat material, PG 52-28 per Section 300-2.3, FDOT Specs, Latest Revision. This item includes the use of NTSS-1hm (trackless tack coat product) in approved applications.	Gallon	500	8.50	4,250.00	35%
6	Furnish & Install Prime Coat material MS-Emulsion, per Section 300-2.1, FDOT Specs. Latest Revision.	Gallon	500	9.00	4,500.00	40%
7	Clean edge existing pavement surface width prior to installation of tack coat per Section 300-5, FDOT Specs. Latest Revision. (Unit is Pavement Width)	LF	5,000	1.60	8,000.00	
8	Clean/scrape existing pavement to Base surface prior to installation of Prime Coat per Section 300-5, FDOT Specs. Latest Revision.	LF	5,000	2.75	13,750.00	
9	Asphalt Milling Service- Per FDOT 327	SY	2,000	7.50	15,000.00	
10	Total				296,725.00	

The contract allows for percentage adjustments for items #1-6 on the bid reply sheet for material only (not labor) for an increase or decrease on an annual adjustment (start date) based on the Florida Department of Transportation "Asphalt Price Index" (API), in accordance with the "Aggregate Industry Index". All adjustments must be mutually agreed upon by both parties and substantiated by documentation of said fluctuations.

FDOT Asphalt Price Index:
http://www.dot.state.fl.us/construction/fuel&bit/fuel&bit.shtm

The City shall not pay the Contractor any additional compensation for any loss or damage, arising out of the nature of the work, from the action of the elements, or from any delay or unforeseen obstruction or difficulties encountered in the performance of the work, or for any expenses incurred by or in consequence of the suspension or discontinuance of the work.

Invoices for services shall be submitted once a month, by the 10th day of each month, and payments shall be made net thirty calendar (30) days unless Contractor has chosen to take advantage of the Purchasing Card Program, which guarantees payment within several days.

Payment shall be made net thirty calendar days (30) of receipt of Contractor's valid invoice, provided invoice is accompanied by adequate supporting documentation, partial release of liens and approved by the Contract Supervisor as provided in Section XII of the Contract.

No payment for projects involving improvements to real property shall be due until Contractor delivers to City a complete release of all claims arising out of the Contract or receipts in full in lieu thereof, and an affidavit asserting personal knowledge that the releases and receipts include labor and materials for which a lien could be filed.

All invoices and correspondence relative to this Contract must contain the City's Contract number and Purchase Order number or Visa Authorization number.

The Contractor shall not be paid additional compensation for any loss or damage arising out of the nature of the work, from the action of the elements, from any delay or unforeseen obstruction, difficulties encountered in the performance of the work, or for any expenses incurred by or as a consequence of the suspension or discontinuance of the work.

SECTION IV
CONFORMANCE WITH BID

It is understood that the materials and/or work required herein are in accordance with the bid made by the Contractor pursuant to the Invitation to Bid and Specifications on file in the Procurement Management Department of the City. All documents submitted by the Contractor in relation to said bid, and all documents promulgated by the City for inviting bids are, by reference, made a part hereof as if set forth herein in full.

SECTION V
INDEMNIFICATION/INSURANCE

The Contractor shall indemnify and hold harmless the City, and its Officers and their employees, from liabilities, damages, losses, and costs, including but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the design professional/Contractor and other persons employed or utilized by the Contractor in the performance of the Contract. As consideration for this indemnity provision the Contractor shall be paid the sum of $10.00 (ten dollars), which will be added to the Contract price and paid prior to commencement of work.

The Contractor shall, on a primary basis and at its sole expense, agree to maintain in full force and effect at all times during the life of this Contract, insurance coverage, limits, including endorsements, as described herein. The requirements contained herein, as well as City's review or acceptance of insurance maintained by Contractor are not intended to and shall not in any manner limit or qualify the liabilities and obligations assumed by Contractor under the Contract.

The parties agree and recognize that it is not the intent of the City of Port St. Lucie that any insurance policy/coverage that it may obtain pursuant to any provision of this Contract will provide insurance coverage to any entity, corporation, business, person, or organization, other

than the City of Port St. Lucie and the City shall not be obligated to provide any insurance coverage other than for the City of Port St. Lucie or extend its immunity pursuant to Section 768.28, Florida Statutes, under its self insured program. Any provision contained herein to the contrary shall be considered void and unenforceable by any party. This provision does not apply to any obligation imposed on any other party to obtain insurance coverage for this project, any obligation to name the City of Port St. Lucie as an additional insured under any other insurance policy, or otherwise protect the interests of the City of Port St. Lucie as specified in this Contract.

The Contractor shall agree to maintain Workers' Compensation Insurance & Employers' Liability in accordance with Section 440, Florida Statutes. Employers' Liability must include limits of at least $100,000.00 each accident, $100,000.00 each disease/employee, $500,000.00 each disease/maximum. A Waiver of Subrogation endorsement must be provided. Coverage should apply on a primary basis. Should scope of work performed by Contractor qualify its employee for benefits under Federal Workers' Compensation Statute (example, U.S. Longshore & Harbor Workers Act or Merchant Marine Act), proof of appropriate Federal Act coverage must be provided.

Commercial General Liability insurance issued under an Occurrence form basis, including Contractual liability, to cover the hold harmless agreement set forth herein, with limits of not less than:

Each occurrence	$1,000,000
Personal/advertising injury	$1,000,000
Products/completed operations aggregate	$2,000,000
General aggregate	$2,000,000
Fire damage	$100,000 any 1 fire
Medical expense	$10,000 any 1 person

An Additional Insured endorsement **must** be attached to the certificate of insurance and must include coverage for Completed Operations (should be ISO CG20101185 or CG20370704 & CG20100704) under the General Liability policy. Products & Completed Operations coverage to be provided for a minimum of five (5) years from the date of possession by City or completion of contract. Coverage is to be written on an occurrence form basis and shall apply as primary. A per project aggregate limit endorsement should be attached. Defense costs are to be in addition to the limit of liability. A waiver of subrogation is to be provided in favor of the CITY. Coverage for the hazards of explosion, collapse and underground property damage (XCU) must also be included when applicable to the work performed. Coverage shall extend to independent contractors and fellow employees. Contractual Liability is to be included. Coverage is to include a cross liability or severability of interests provision as provided under the standard ISO form separation of insurers clause.

The Contractor shall agree to maintain Business Automobile Liability at a limit of liability not less than $1,000,000.00 each accident covering any auto, owned, non-owned and hired automobiles. In the event, the Contractor does not own any automobiles; the Business Auto Liability requirement shall be amended allowing Contractor to agree to maintain only Hired & Non-Owned Auto Liability. This amended requirement may be satisfied by way of endorsement

to the Commercial General Liability, or separate Business Auto Coverage form. Certificate holder must be listed as additional insured. A waiver of subrogation must be provided. Coverage should apply on a primary basis.

Except as to Workers' Compensation and Employers' Liability, said Certificate(s) and policies shall clearly state that coverage required by the Contract has been endorsed to include the City of Port St. Lucie, a municipality of the State of Florida, its officers, agents and employees as Additional Insured added to its Commercial General Liability policy and Business Auto policy. The name for the Additional Insured endorsement issued by the insurer shall read **"City of Port St. Lucie, a municipality of the State of Florida, Furnish & Install Asphaltic Concrete 10-199 Ton shall be listed as additionally insured, Contract #20150080"**. The Certificate of Insurance and policy shall be specifically endorsed to provide thirty (30) day written notice to the City prior to any adverse changes, cancellation, or non-renewal of coverage thereunder. In the event that the statutory liability of the City is amended during the term of this Contract to exceed the above limits, the Contractor shall be required, upon thirty (30) days written notice by the City, to provide coverage at least equal to the amended statutory limit of liability of the City. Copies of the Additional Insured endorsements including Completed Operations coverage should be attached to the Certificate of Insurance. All independent contractors and subcontractors utilized in this project must furnish a Certificate of Insurance to the City in accordance with the same requirements set forth herein.

The Contractor shall agree by entering into this Contract to a Waiver of Subrogation for each required policy. When required by the insurer, or should a policy condition not permit an Insured to enter into a pre-loss Contract to waive subrogation without an endorsement then Contractor shall agree to notify the insurer and request the policy be endorsed with a Waiver of Transfer of Rights of Recovery Against Others, or its equivalent. This Waiver of Subrogation requirement shall not apply to any policy where a condition to the policy specifically prohibits such an endorsement, or voids coverage should Contractor enter into such a Contract on a pre-loss basis.

It shall be the responsibility of the Contractor to ensure that all subcontractors comply with the same insurance requirements referenced above.

All deductible amounts shall be paid for and be the responsibility of the Contractor for any and all claims under this Contract.

The Contractor may satisfy the minimum limits required above for either Commercial General Liability, Business Auto Liability, and Employers' Liability coverage under Umbrella or Excess Liability. The Umbrella or Excess Liability shall have an Aggregate limit not less than the highest "Each Occurrence" limit for either Commercial General Liability, Business Auto Liability, or Employers' Liability. When required by the insurer, or when Umbrella or Excess Liability is written on Non-Follow Form," the City shall be endorsed as an "Additional Insured."

The City, by and through its Risk Management Department reserves the right, but not the obligation, to review and reject any insurer providing coverage.

The failure on the part of the Contractor to execute the Contract and/or punctually deliver the required Insurance Certificates and other documentation may be cause for the annulment of the award.

SECTION VI
PROHIBITION AGAINST FILING OR MAINTAINING LIENS AND SUITS

Subject to the laws of the State of Florida and of the United States, neither Contractor nor any Subcontractor, supplier of materials, laborer or other person shall file or maintain any lien for labor or materials delivered in the performance of this Contract against the City. The right to maintain such lien for any or all of the above parties is hereby expressly waived.

SECTION VII
WORK CHANGES

The City reserves the right to order work changes in the nature of additions, deletions or modifications without invalidating the Contract, and agrees to make corresponding adjustments in the Contract price and time for completion. Any and all changes in the amount of $25,000.00 or higher per fiscal year require City Council approval by a written change order that must be signed by the City Manager or his designee as representing the City. Adjustments in price up to $24,999.00 per fiscal year require written approval from Procurement Director. Work shall be changed and the Contract price and completion time shall be modified only as set out in the written change order.

SECTION VIII
COMPLIANCE WITH LAWS

The Contractor shall give all notices required by and shall otherwise comply with all applicable laws, ordinances, and codes and shall, at his own expense, secure and pay the fees and charges for all permits required for the performance of the Contract. All materials furnished and works done are to comply with all federal, state, and local laws and regulations. Contractor will comply with all requirements of 28 C.F.R. § 35.151. Contractors and subcontractors shall comply with § 119.0701, Fla. Stat. (2013). The Contractor and subcontractors are to allow public access to all documents, papers, letters, or other material made or received by the Contractor in conjunction with this Contract, unless the records are exempt from Art. I, § 24(a), Fla. Const. and § 119.07(1)(a), Fla. Stat. (2013). Pursuant to § 119.10(2)(a), Fla. Stat. (2013), any person who willfully and knowingly violates any of the provisions of Ch. 119, Laws of Fla., commits a misdemeanor of the first degree, punishable as provided in § 775.082 and § 775.083 Fla. Stat. (2013).

SECTION IX
CLEANING UP

Contractor shall, during the performance of this Contract, remove and properly dispose of resulting dirt and debris, and keep the work area reasonably clear. On completion of the work, Contractor shall remove all Contractors' equipment and all excess materials, and put the work area in a neat, clean and sanitary condition.

SECTION X
NOTICE OF PERFORMANCE

Following delivery of materials and Contractor's performance of work required under this Contract, Contractor shall submit a written request for inspection to the Contract Supervisor. Such written request for inspection is the Contractor's Notice of Performance, which is further addressed in Section XII of this Contract.

SECTION XI
DELIVERY DOCUMENTATION

Where contract provides in whole or in part, for the sale and purchase of materials Contractor shall prepare a delivery ticket in triplicate for each shipment of material delivered to the City. The Contract Supervisor or his /her designee receiving the material shall sign the delivery ticket. One copy shall be given to the Contract Supervisor or his/her designee with the material. The Contractor shall retain one copy, and one copy shall accompany the Contractor's invoice.

SECTION XII
INSPECTION AND CORRECTION OF DEFECTS

In order to determine whether the required material has been delivered or the required work was performed in accordance with the terms and conditions of the Contract documents, the Contract Supervisor shall conduct the inspection as soon as practicable after receipt of the Contractor's Notice of Performance or delivery ticket. If such inspection shows that the required material has been delivered and required work performed in accordance with the terms and conditions of the Contract documents and that the material and work is entirely satisfactory, the Project Manager shall approve the invoice when it is received. Any defective work whether the result of poor workmanship, use of defective materials, damaged through carelessness or from other cause shall be removed within five (5) days after written notice is given by the City, and the work shall be re-executed by the Contractor at his expense. The fact that the City may have previously overlooked such defective work shall not constitute an acceptance of any part of it. Should the Contractor fail to remove rejected work or materials within five (5) days after written notice to do so, the City may remove them and may store the materials. Costs for such removal will be the responsibility of the Contractor. Satisfaction of warranty work after final payment shall be in accordance with the General Requirements.

Damage to Property: The Bidder shall preserve from damage all property along the line of work, or which is in the vicinity of or is in any way affected by the work, the removal, or destruction of which is not called for by the plans. This applies to public and private property, public and private utilities, trees, shrubs, crops, signs, monuments, fences, guardrail, pipe and underground structures, public highways, etc. Whenever such property is damaged due to the activities of the Bidder, it shall be immediately restored to a condition equal to or better than existing before such damage or injury was done by the Bidder, and at the Bidders expense. The

Bidder's special attention is directed to protection of any geodetic monument, horizontal, vertical or property corner, located within the limits of construction.

National Geodetic Vertical Datum 1929 (NGVD '29) or North American Vertical Datum 1988 (NAVD '88) monuments shall be protected. If in danger of damage, notify:

Geodetic Information Center
6001 Executive Boulevard
Rockville, MD 20852
Attn: Maintenance Center (301) 443-8319

City of Port St. Lucie vertical or horizontal datum shall also be protected. In case of damage or if relocation is needed, notify:

City of Port St. Lucie
Public Works Department
121 SW Port St. Lucie Boulevard
Port St. Lucie, FL 34984-5099 (772) 871-5175

SECTION XIII
ADDITIONAL REQUIREMENTS

In the event of any conflict between the terms and conditions, appearing on any purchase order issued relative to this Contract, and those contained in this Contract and the Specifications herein referenced, the terms of this Contract and Specifications herein referenced shall apply. If there is a conflict between the Contract and specifications, the Contract will control.

In the event of any conflict between the terms and conditions, appearing on any purchase order or work authorization issued relative to this Contract, and those contained in this Contract and the E-Bid herein referenced, the terms of this Contract and E-Bid herein referenced shall apply.

Discrepancies: If, in the course of performing work resulting from an award under this specification, the Engineer finds any discrepancy between the area defined in these specifications and the actual area where work is being performed, the Engineer shall discontinue work on the subject area and inform the Contract Supervisor of the discrepancy. The Engineer shall thereafter proceed as authorized by the Contract Supervisor who will document any modification to these specifications that he authorized in writing as soon as possible.

Suspension of Work: The City may at any time suspend work on the entire job or any part thereof by giving three (3) calendar days written notice, signed by the Project Manager, to the Engineer. The Engineer shall resume the work within three (3) calendar days after a written notice to resume work, signed by the Contract Supervisor, and is issued to the Engineer.

Emergencies: In the event of emergencies affecting the safety of persons, the work, or property, at the site or adjacent thereto, the Engineer, or his designee, without special instruction or authorization from the City, is obligated to act, at his discretion, to prevent threatened damage, injury or loss. In the event such actions are taken, the Engineer shall promptly give to the Project

Manager, written notice of any significant changes in work or deviations from the Contract documents caused thereby, and if such action is deemed appropriate by the Project Manager, a written authorization signed by the Contract Supervisor covering the approved changes and deviations will be issued.

Labor and Equipment: The Engineer shall utilize experienced help who are thoroughly capable of performing the work assigned to them. The Engineer shall utilize proper equipment in good repair to perform assigned work. Failure on the part of the selected Engineer to furnish such labor or equipment shall be sufficient cause for annulment of any award resulting from these specifications.

Deductions: In the event the City deems it expedient to perform work which has not been done by the Engineer as required by these Specifications, or to correct work which has been improperly and/or inadequately performed by the Engineer as required in these Specifications, all expenses thus incurred by the City, at the City's option, will be invoiced to the Engineer and/or deducted from payments due to the Engineer. Deductions thus made will not excuse the Engineer from other penalties and conditions contained in the Contract.

Dress Code: All personnel in the employ of the selected Bidder(s) shall be appropriately attired. Employees engaged in the course of work shall wear company uniforms neat and clean in appearance, readily identifiable to all City employees and the public. No t-shirts with obscene pictures or writings will be allowed. Swimsuits, tank tops, shorts and sandals are also prohibited. Safety toed shoes shall be worn at all times.

Patent Fees, Royalties, and Licenses: If the Bidder requires or desires to use any design, trademark, device, material or process covered by letters of patent or copyright, the Bidder and his surety shall indemnify and hold harmless the City from any and all claims for infringement in connection with the work agreed to be performed. The Bidder shall indemnify the City from any cost, expense, royalty or damage which the City may be obligated to pay by reason of any infringement at any time during the prosecution of or after completion of the work.

Cooperative Purchasing Agreement: This bid may be expanded to include other governmental agencies provided a cooperative Purchasing Agreement exists or an Inter-local Agreement for joint purchasing exists between the City of Port St. Lucie and other public agencies. Bidders may agree to allow other public agencies to contract with them for the same items at the same terms and conditions as this bid, during the period of time that this bid is in effect. Each political entity will be responsible for execution of its own requirements with the Bidder.

SECTION XIV
LICENSING

Contractor warrants that he possesses a State of Florida General Contractors License and certificates necessary to perform required work and is not in violation of any laws. Contractor warrants that his license and certificates are current and will be maintained throughout the duration of the Contract.

SECTION XV
SAFETY PRECAUTIONS

Precaution shall be exercised at all times for the protection of persons, including employees and members of the public, and property. The safety provisions of all applicable laws and building and construction codes shall be observed.

Safety Precautions: The Engineer shall erect and maintain all necessary safeguards for the protection of the Engineer's employees and subcontractors, City personnel, and the general public; including, but not limited to, posting danger signs, and other warnings against hazards as is prudent and/or required by law to protect the public interest. All damage, injury or loss to persons and/or property caused, directly or indirectly, in whole or in part, by the Engineer's employees, or subcontractor(s), or anyone directly or indirectly employed by said parties shall be remedied by the Engineer.

Safety Data Sheets: Bidders shall provide SDS's and description literature for each chemical/compound/mixture used in the performance of the Contract to the City before the commencement of any work. All SDS's shall be of the latest version and comply with 29 CFR1910.1200. Hazardous products shall not be used except with prior approval of the City, and must be disposed of properly by the bidder in accordance with U.S. Environmental Protection Agency 40 CFR 260-265. The Bidder shall maintain and have readily accessible on-site a complete SDS book of all chemicals, compounds/mixtures used in the execution of the contract.

Personal Protective Equipment (PPE): All personnel are required to wear PPE in the process of the work including eye protection, hearing protection, respiratory protection as necessary, gloves, approved safety boots with steel or composite toes, reflective vests and any other PPE as necessary for the work.

SECTION XVI
ASSIGNMENT

Contractor shall not delegate, assign or subcontract any part of the work required to be performed under this Contract or assign any monies due to the Contractor hereunder without first obtaining the written consent of the City.

SECTION XVII
TERMINATION, DELAYS AND LIQUIDATED DAMAGES

A. Termination of Contract. If the Contractor refuses or fails to deliver material as required and/or prosecute the work with such diligence as will insure its completion within the time specified in this Contract, the City by written notice to the Contractor, may terminate Contractor's rights to proceed. Upon such termination, the City may take over the work and prosecute the same to completion, by Contract or otherwise, and the Contractor and his sureties shall be liable to the City for any additional cost incurred by it in its completion of the work. The City may also, in the event of termination, obtain undelivered materials, by Contract or

otherwise, and the Contractor and his sureties shall be liable to the City for any additional costs incurred for such material. Contractor and his sureties shall also be liable to the City for liquidated damages for any delay in the completion of the work as provided below. If the Contractor's right to proceed is so terminated, the City may take possession of and utilize in completing the work, such materials, tools, equipment and facilities as may be on the site of the work, and therefore necessary to accomplish the work.

B. Liquidated Damages for Delays. If material is not provided or work is not completed within the time specified in this Contract, including any extensions of time for excusable delays as herein provided, (it being impossible to determine the actual damages occasioned by the delay) the Contractor shall provide to the City five hundred ($500.00) dollars as fixed, agreed and liquidated damages for each calendar day of delay until the work is completed. The Contractor and his sureties shall be jointly and severally liable to the City for the total amount that is due to the City as a result of said delay of work completion.

C. Excusable Delays. The right of the Contractor to proceed shall not be terminated nor shall the Contractor be charged with liquidated damages for any delays in the completion of the work or delivery of materials due to: (1) any acts of the Federal Government, including controls or restrictions or requisitioning of materials, equipment, tools or labor by reason of war, national defense or any other national emergency, (2) any adverse acts of the City, (3) causes not reasonably foreseeable by the parties at the time of the execution of the Contract that are beyond the control and without the fault or negligence of the Contractor, including but not restricted to, acts of God, acts of the public enemy, acts of another Contractor in the performance of some other Contract with the City, fires, floods, epidemics, quarantine, restrictions, strikes, freight embargos and weather of unusual severity such as hurricanes, tornadoes, cyclones and other extreme weather conditions, and (4) any delay of any Subcontractor occasioned by any of the above mentioned causes. However, the Contractor must promptly provide written notice of the delay in performing work. Contractor shall provide such written notice of delay within two (2) days of the event that caused the delay. If, on the basis of the facts and the terms of this Contract, the delay is properly excusable, then the City shall extend the time for completing the work for a period of time commensurate with the period of excusable delay.

D. The City may terminate this Contract with or without cause by giving the Contractor thirty (30) days notice in writing. Upon delivery of said notice and upon expiration of the thirty (30) day period, the Contractor shall discontinue all services in connection with the performance of this Contract and shall proceed to cancel promptly all related existing third party Contracts. Termination of the Contract by the City pursuant to this paragraph shall terminate all of the City's obligations hereunder and no charges, penalties or other costs shall be due Contractor except for work timely completed.

SECTION XVIII
LAW AND VENUE

This Contract is to be construed as though made in and to be performed in the State of Florida and is to be governed by the laws of Florida in all respects without reference to the laws of any other state or nation. The venue of any action taken to enforce this Contract shall be in St. Lucie County, Florida.

SECTION XIX
REIMBURSEMENT FOR INSPECTION

The Contractor agrees to reimburse the City for any expenditures incurred by the City in the process of testing materials supplied by the Contractor against the specifications under which said materials were procured, if said materials prove to be defective, improperly applied, and/or in other manners not in compliance with specifications. Expenditures as defined herein shall include, but not be limited to, the replacement value of materials destroyed in testing, the cost paid by the City to testing laboratories and other entities utilized to provide tests, and the value of labor and materials expended by the City in the process of conducting the testing. Reimbursement of charges as specified herein shall not relieve the Contractor from other remedies provided in the Contract.

SECTION XX
APPROPRIATION APPROVAL

The Contractor acknowledges that the City of Port Saint Lucie's performance and obligation to pay under this Contract is contingent upon an annual appropriation by the City Council. The Contractor agrees that, in the event such appropriation is not forthcoming, the City may terminate this Contract and that no charges, penalties or other costs shall be assessed.

SECTION XXI
RENEWAL OPTION

This Contract is for (2) years with the option of two (2), two (2) year renewals. In the event Contractor offers in writing ninety (90) days prior to the termination of this Contract, to provide the identical services required in this Contract for the following two (2) year period and the City agrees that said services are required and that the cost is acceptable, then the City, without additional bidding or negotiation, may, with the mutual agreement of the Contractor, extend this Contract two (2), two (2) year periods at the adjusted price for the additional term.

SECTION XXII
ENTIRE CONTRACT

The written terms and provisions of this Contract shall supersede all prior and contemporaneous verbal or written statements of any official or other representative of the City. Any such statements shall not be effective or be construed as entering into, or forming a part of, or altering in any manner whatsoever, this Contract or Contract documents.

IN WITNESS WHEREOF, the parties have executed this Contract at Port St. Lucie, Florida, the day and year first above written.

CITY OF PORT ST. LUCIE FLORIDA
By: _____
City Manager

By: Robert P. Great
Authorized Representative of Lynch Paving& Construction Co, Inc.

State of: Florida

County of: Okeechobee

Before me personally appeared: Robert P. Great
(please print)

Please check one:

Personally known ✓

Produced Identification: _____
(type of identification)

and known to me to be the person described in and who executed the foregoing instrument, and acknowledged to and before me that _____ executed said instrument for the purposes therein expressed. (he/she)

WITNESS my hand and official seal, this 21st day of July, 2015.

Jacqueline J. Palmer
Notary Signature

JACQUELINE J PALMER
MY COMMISSION #FF159428
EXPIRES September 11, 2018
(407) 398-0153 FloridaNotaryService.com

Notary Public-State of Florida at Large.

My Commission Expires September 11, 2018

(*seal*)

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 7/21/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Ted Matthews
TDA, Inc., The Driscoll Agency 93 Longwater Circle P.O. Box 9120 Norwell MA 02061	PHONE (A/C, No, Ext): 781-681-6656 FAX (A/C, No): E-MAIL ADDRESS: jbd@driscollagency.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Starr Indemnity & Liability Co.	
INSURER B : Old Republic General Ins Corp.	24139
INSURER C : Travelers Indemnity Co of CT	25682
INSURER D :	
INSURER E :	
INSURER F :	

INSURED	3130
Lynch Paving & Construction Co Inc Okeechobee Asphalt & Ready Mixed Concrete Inc Lawrence-Lynch Corp 503 NW 9th Street Okeechobee FL 34973	

COVERAGES **CERTIFICATE NUMBER:** 1262857983 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
B	**GENERAL LIABILITY** X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR X Blkt Contractual GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO-JECT X LOC	Y	Y	A2CG99941504	4/1/2015	4/1/2016	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG $	$1,000,000 $100,000 $10,000 $1,000,000 $2,000,000 $2,000,000 $
B	**AUTOMOBILE LIABILITY** X ANY AUTO X ALL OWNED AUTOS X SCHEDULED AUTOS X HIRED AUTOS X NON-OWNED AUTOS	Y	Y	A2CA99941504FL	4/1/2015	4/1/2016	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) Comp & Coll Deductib	$1,000,000 $ $ $ $1,000
A	UMBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS-MADE DED X RETENTION $0	Y	Y	1000020870	4/1/2015	4/1/2016	EACH OCCURRENCE AGGREGATE $	$10,000,000 $10,000,000 $
B	**WORKERS COMPENSATION AND EMPLOYERS' LIABILITY** ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y/N: N **(Mandatory in NH)** If yes, describe under DESCRIPTION OF OPERATIONS below	N / A	Y	A2CW99941504	4/1/2015	4/1/2016	X WC STATU-TORY LIMITS OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	USL&H $1,000,000 $1,000,000 $1,000,000
C	Contractors Equipment Leased/Rented Equipment Installation Floater			QT660739X9338	4/1/2015	4/1/2016	Sched & Unsched Max Per Item: Limit Per Job Site	Special Incl Theft $500,000 $1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Re: City of Port St. Lucie, a municipality of the State of Florida
Furnish and Install Asphaltic Concrete 10-199 Ton shall be listed additionally insured, Contract #20150080

City of Port St. Lucie, a municipality of the State of Florida are included as Additional Insured for Automobile Liability on a Primary Basis for the conduct of the (Named) Insured, but only to the extent of that liability.

See Attached...

CERTIFICATE HOLDER

City of Port St. Lucie
121 SW Port St. Lucie Blvd
Port St. Lucie FL 34984

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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AGENCY CUSTOMER ID: 3130

LOC #:

ADDITIONAL REMARKS SCHEDULE

AGENCY	NAMED INSURED
TDA, Inc., The Driscoll Agency	Lynch Paving & Construction Co Inc Okeechobee Asphalt & Ready Mixed Concrete Inc Lawrence-Lynch Corp 503 NW 9th Street Okeechobee FL 34973
POLICY NUMBER	
CARRIER / NAIC CODE	EFFECTIVE DATE:

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: 25 FORM TITLE: CERTIFICATE OF LIABILITY INSURANCE

City of Port St. Lucie, a municipality of the State of Florida are included as Additional Insured for General Liability for ongoing operations per form CG2010 04/13 and for completed operations per form CG2037 04/13 and Excess Liability, as required by a signed written contract or agreement with the Named Insured.

The Additional Insured coverage for General Liability & Excess Liability detailed above applies on a primary, non-contributory basis where required by a signed written contract or agreement with the Named Insured.

The General Liability, Excess Liability, Automobile Liability, and Workers Compensation / Employers Liability Policies include a Waiver of Subrogation in favor of City of Port St. Lucie, a municipality of the State of Florida
on whose behalf the Named Insured is required to obtain this Waiver under a written contract or agreement executed prior to a loss.

General Liability policy includes coverage for "X, C, U" (hazards, collapse of building, blasting and damage to underground property). Completed Operations, and Contractual Liability

30 day's notice of cancellation, except 60 days applies to GL, Auto, WC, and Excess Liability. 10 Days notice applies to non-payment of premium, on all policies.

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ACORD® CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 7/21/2015

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INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
B	GENERAL LIABILITY	Y	Y	A2CG99941504	4/1/2015	4/1/2016	EACH OCCURRENCE	$1,000,000
	X COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence)	$100,000
	CLAIMS-MADE X OCCUR						MED EXP (Any one person)	$10,000
	X Blkt Contractual						PERSONAL & ADV INJURY	$1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$2,000,000
	POLICY X PRO-JECT X LOC						PRODUCTS - COMP/OP AGG	$2,000,000
								$
B	AUTOMOBILE LIABILITY	Y	Y	A2CA99941504FL	4/1/2015	4/1/2016	COMBINED SINGLE LIMIT (Ea accident)	$1,000,000
	X ANY AUTO						BODILY INJURY (Per person)	$
	X ALL OWNED AUTOS X SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	X HIRED AUTOS X NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	$
							Comp & Coll Deductib	$1,000
A	UMBRELLA LIAB X OCCUR	Y	Y	1000020870	4/1/2015	4/1/2016	EACH OCCURRENCE	$10,000,000
	X EXCESS LIAB CLAIMS-MADE						AGGREGATE	$10,000,000
	DED X RETENTION $0							$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N		Y	A2CW99941504	4/1/2015	4/1/2016	X WC STATU-TORY LIMITS OTH-ER	USL&H
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? N (Mandatory in NH)	N / A					E.L. EACH ACCIDENT	$1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$1,000,000
							E.L. DISEASE - POLICY LIMIT	$1,000,000
C	Contractors Equipment Leased/Rented Equipment Installation Floater			QT660739X9338	4/1/2015	4/1/2016	Sched & Unsched Max Per Item: Limit Per Job Site	Special Incl Theft $500,000 $1,000,000

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Furnish and Install Asphaltic Concrete 10-199 Ton shall be listed additionally insured, Contract #20150080

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CERTIFICATE HOLDER

City of Port St. Lucie
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Port St. Lucie FL 34984

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AUTHORIZED REPRESENTATIVE

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AGENCY CUSTOMER ID: 3130

LOC #:

ADDITIONAL REMARKS SCHEDULE

AGENCY	NAMED INSURED
TDA, Inc., The Driscoll Agency	Lynch Paving & Construction Co Inc Okeechobee Asphalt & Ready Mixed Concrete Inc Lawrence-Lynch Corp 503 NW 9th Street Okeechobee FL 34973
POLICY NUMBER	
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Bid Tabulation #20150080
Furnish & Install Asphaltic Concrete 10-199 Ton

	Lynch Paving & Construction					Community Asphalt Corp.					Ranger Construction				
Description	Unit	QTY	Unit Price	Total	% of material	Unit	QTY	Unit Price	Total	% of material	Unit	QTY	Unit Price	Total	% of material
Furnish & Install Asphalt Concrete Friction Course (FC-9.5) per Section 337, FDOT Specs, Latest Revision.	Ton	250	180.45	45,112.50	44%	Ton	250	240.00	60,000.00	40%	Ton	250	320.00	80,000.00	1.9044%
Furnish & Install Superpave Asphalt Concrete (SP-9.5 TL-B(min)) per Section 334, FDOT Specs, Latest Revision. **	Ton	500	161.00	80,500.00	44%	Ton	500	235.00	117,500.00	28%	Ton	500	233.00	116,500.00	1.9044%
Furnish & Install Asphalt Concrete Friction Course (FC-12.5) per Section 337, FDOT Specs, Latest Revision.	Ton	250	180.45	45,112.50	44%	Ton	250	250.00	62,500.00	37%	Ton	250	317.00	79,250.00	1.9044%
Furnish & Install Superpave Asphalt Concrete (SP-12.5TL-B (min) per Section 334, FDOT Specs, Latest Revision. **	Ton	500	161.00	80,500.00	44%	Ton	500	235.00	117,500.00	28%	Ton	500	229.00	114,500.00	1.9044%
Furnish & Install Tack coat material, PG 52-28 per Section 300-2.3, FDOT Specs, Latest Revision. This item includes the use of NTSS-1hm (trackless tack coat product) in approved applications.	Gallon	500	8.50	4,250.00	35%	Gallon	500	5.75	2,875.00	78%	Gallon	500	7.70	3,850.00	1.9044%
Furnish & Install Prime Coat material MS-Emulsion, per Section 300-2.1, FDOT Specs. Latest Revision.	Gallon	500	9.00	4,500.00	40%	Gallon	500	6.70	3,350.00	80%	Gallon	500	5.40	2,700.00	1.9044%
Clean edge existing pavement surface width prior to installation of tack coat per Section 300-5, FDOT Specs. Latest Revision. (Unit is Pavement Width)	LF	5,000	1.60	8,000.00		LF	5,000	1.25	6,250.00		LF	5,000	1.20	6,000.00	
Clean/scrape existing pavement to Base surface prior to installation of Prime Coat per Section 300-5, FDOT Specs. Latest Revision.	LF	5,000	2.75	13,750.00		LF	5,000	1.00	5,000.00		LF	5,000	4.00	20,000.00	
Asphalt Milling Service- Per FDOT 327	SY	2,000	7.50	15,000.00		SY	2,000	4.85	9,700.00		SY	2,000	9.70	19,400.00	

Total			296,725.00			384,675.00		442,200.00
Bid Reply Sheet w/ all addendums			Yes			Yes		Yes
Non Collusion			Yes			Yes		Yes
$500.00 Bid Bond			Yes			Yes		Yes
Certificate of Insurance			Yes			Yes		Yes
License			Yes			Yes		Yes
FDOT CTQP			Yes			Yes		Yes
Drug Free			Yes			Yes		Yes
Vendor Codeof Ethics			Yes			Yes		Yes
W-9			Yes			Yes		Yes
Accepts Visa			No			No		No
Local Prefernece			Yes			Yes		Yes

Sunshine Land Design is non-responsive

City Commission Regular Meeting **Agenda Item # 10. a.**

Meeting Date: 02/01/2016

Re: Site Plan & Design Review - Cumberland Farms - 2009 S. 35th Street

---

SUBJECT:

Review and approval of a Site Plan and Design Plan submitted by Thomas Engineering Group, LLC to construct a Cumberland Farms convenience store and fueling station at 2009 S 35th Street. Property is zoned C-3, General Commercial. (Parcel ID 2417-343-0005-000-5).

SUMMARY:

The property owner, Cumberland Farms, Inc., is proposing to construct a Cumberland Farms location with fuel pumps at 2009 S. 35th Street. This property is zoned C-3, General Commercial with an underlying future land use of GC, General Commercial.

RECOMMENDATION:

Staff recommends that the Planning Board forward a recommendation of **approval** to the City Commission to approve the Site Plan and Design Review application.

ALTERNATIVES:

Approve with conditions.

RESPONSIBLE STAFF:

Clarissa Davis, Planner

COORDINATED WITH:

Rebecca Grohall, AICP, Planning Manager

Fiscal Impact

Budgeted Y/N:

Fiscal Year:

Account:

Amount:

OTHER INFORMATION:

n/a

Attachments

Staff Report

Applications

Property Record Cards

Certificate of Title

Project Narrative

Survey
Site Plan, Civil, Landscape, etc.
Elevations
Sign Package
Capacity Analysis
Environmental Report Phase 1 and 2
Trip Generation
TRC Comments

Form Review

Inbox	Reviewed By	Date
City Manager	Clarissa Davis	01/20/2016 02:46 PM
City Manager	Nick Mimms	01/27/2016 09:57 AM

Form Started By: Clarissa Davis Started On: 01/20/2016 10:56 AM
Final Approval Date: 01/27/2016

CITY OF FORT PIERCE
PLANNING DEPARTMENT

REBECCA GROHALL, AICP, PLANNING MANAGER
COMPREHENSIVE PLANNING ◊ DEVELOPMENT REVIEW
HISTORIC PRESERVATION ◊ URBAN DESIGN ◊ URBAN FORESTRY ◊ ZONING

TO: The Honorable Mayor and Members of the City Commission

THROUGH: Rebecca Grohall, AICP, Planning Manager

FROM: Clarissa Davis, Planner

SUBJECT: Site Plan & Design Review – Cumberland Farms – 2009 S. 35th Street

DATE: January 20th, 2016

STAFF REPORT

Owner: Cumberland Farms, Inc
100 Crossing Blvd, Framingham, MA 01702

Applicant/Representative: Michael Troxell / Thomas Engineering Group, LLC
1000 Corporate Drive, Suite 250, Fort Lauderdale, FL 33334

Requested Action: Approval of a Site Plan & Design Review application to construct a Cumberland Farms convenience store and fueling station

Location: 2009 S 35th Street

Parcel IDs: 2417-343-0005-000-5

Current Zoning: C-3, General Commercial

Current Future Land Use: GC, General Commercial

Surrounding Zoning:

North	East	South	West
C-3	RM-5 (County)	C-3	C-3

Parcel(s) Size: 1.42 acres

Staff Analysis:

The property owner, Cumberland Farms, Inc., is proposing to construct a Cumberland Farms location with fuel pumps at 2009 S. 35th Street. This property is zoned C-3, General Commercial with an underlying future land use of GC, General Commercial.

The project entails an approximately 4,900 sq. ft. convenience store with 8 pump islands making a total of 16 fuel pump stations. This site will be virtually identical to the Cumberland Farms location at 2500 W Midway Road that was constructed in 2014. This facility will be a total height of 33'-4", with the convenience store covering up to 8 percent of the lot.

A total of 21 parking spaces including 1 handicap space are provided. An accessible pedestrian pathway is provided from the 35th Street sidewalk onto the property. While parking and building footprint claim 74 percent of the site, over 21 percent is dedicated to green open space.

The convenience store will have a metal standing seam roof with hardie-plank siding used along the wall face. The base of the elevation will have a cultured stone veneer. Columns with a smooth white finish will accentuate the entry way. These materials are compatible with Design Review guidelines detailed in code Section 22-59.

An abundance of vegetation is to be installed throughout the site. A number of Southern Live Oaks, Crape Myrtle, Southern Magnolia, Cabbage Palms as well as many other species will be planted. Shrubs such as Cocoplums, Shrubby Yew and Viburnum will line the property line on all sides of the site.

TRC Comments:

The application was transmitted to the reviewing departments. TRC comments are attached to this staff report.

Planning Board Recommendation:

At their January 12th meeting, the Planning Board voted to approve the application unanimously.

Staff Comments:

Staff recommends that the City Commission **approve** the Site Plan and Design Review application.

CITY OF FORT PIERCE

PLANNING DEPARTMENT

Rebecca Grohall, AICP, Planning Manager
COMPREHENSIVE PLANNING ◊ DEVELOPMENT REVIEW
HISTORIC PRESERVATION ◊ URBAN DESIGN ◊ URBAN FORESTRY ◊ ZONING

DEVELOPMENT REVIEW

Property address or Location 2009 S 35 Street

Parcel ID #(s) 2417-343-0005-000-5

Project description Construction of a Cumberland Farms convenience store with fuel pumps

Cumberland Farms, Inc.	Michael Troxell / Project Manager / Thomas Engineering Group LLC
Property Owner(s)	**Applicant/Representative, Title, Company**
100 Crossing Boulevard	1000 Corporate Drive, Suite 250
Street Address	Street Address
Framingham MA 01702	Fort Lauderdale FL 33334
City State Zip	City State Zip
508-270-1400	954-202-7000
Phone Number	Phone Number
mgottlieb@metrogroupdevelopment.com	mtroxell@thomaseg.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.*

Mark Russell, Director of R.E. Admin

Property Owner(s) Signature(s)

STATE OF ~~FLORIDA~~ Massachusetts - Middlesex COUNTY

The foregoing instrument was acknowledged before me this 25 day of November, 2015, by Mark Russell who is personally known to me or has produced _____ as identification.

Connie M Syrek

Signature of Notary

CONNIE M. SYREK
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
January 21, 2022
seal

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.: 4,952 Residential: Proposed Units:_____

Surrounding Uses: *(i.e. single family home, retail, industrial, etc.)*

North	South	East	West
Vacant	ROW	ROW	Vacant
Commercial			Commercial

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)

CERTIFICATE OF VOTE

I, Mark G. Howard, hereby certify that I am duly elected Secretary of Cumberland Farms, Inc., a Delaware corporation, having a usual place of business in Framingham, Middlesex County, Massachusetts, and hereby certify that the following is a true copy of a record of vote passed at a meeting of the Board of Directors of said corporation which was held the 12th day of August, 2014, at which time a majority of Directors were present.

VOTED: To authorize the following persons, individually, to sign and execute on behalf of the Company any easements, licenses, right of way agreements, permits or applications therefore, which may be required in the ordinary course of business pertaining to real estate owned by the Company and to execute whatever documents may be appropriate in connection therewith. Persons so authorized:

Ari N. Haseotes, Chief Executive Officer, President and COO
Mark G. Howard, Esq., Secretary
Diane M. Boissonneault, Assistant Secretary
Dino M. DeThomas, SVP & Chief Real Estate Officer
Mark L. Russell, Director of Real Estate Administration
Kathleen A. Sousa, Senior Pipeline Manager, Real Estate

I further certify that this vote has not been rescinded and is still in force and effect.

COPY

A True Copy Attest
Dated at Framingham, Massachusetts
This 4 th day of November 2015

Mark G. Howard
Secretary

City of Fort Pierce

Planning Department

Rebecca Grohall, AICP, Planning Manager
Comprehensive Planning ◊ Development Review
Historic Preservation ◊Urban Design ◊ Zoning

Design Review

Property address or Location 2009 S 35 Street
Parcel ID #(s) 2417-343-0005-000-5
Project Description Construction of a Cumberland Farms convenience store with fuel pumps

Cumberland Farms, Inc.
Property Owner(s)
100 Crossing Boulevard
Street Address
Framingham MA 01702
City State Zip
508-270-1400
Phone Number
mgottlieb@metrogroupdevelopment.com
Email Address

Michael Troxell / Project Manager / Thomas Engineering Group LLC
Applicant/Representative, Title, Company
1000 Corporate Drive, Suite 250
Street Address
Fort Lauderdale FL 33334
City State Zip
954-202-7000
Phone Number
mtroxell@thomaseg.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.*

Mark Russell, Director of R.E. Admin.
Property Owner(s) Signature(s)

STATE OF ~~FLORIDA~~ Massachusetts ~~Miami-Dade~~ COUNTY
The foregoing instrument was acknowledged before me this 25 day of November, 2015, by
Mark Russell who is personally known to me or has produced
as identification.

Connie M Syrek
Signature of Notary

CONNIE M. SYREK
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
January 21, 2022
(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

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.

CERTIFICATE OF VOTE

I, Mark G. Howard, hereby certify that I am duly elected Secretary of Cumberland Farms, Inc., a Delaware corporation, having a usual place of business in Framingham, Middlesex County, Massachusetts, and hereby certify that the following is a true copy of a record of vote passed at a meeting of the Board of Directors of said corporation which was held the 12th day of August, 2014, at which time a majority of Directors were present.

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Mark L. Russell, Director of Real Estate Administration
Kathleen A. Sousa, Senior Pipeline Manager, Real Estate

I further certify that this vote has not been rescinded and is still in force and effect.

COPY

A True Copy Attest
Dated at Framingham, Massachusetts
This 4th day of November 2015

Mark G. Howard
Secretary

Property Identification

Site Address:	2009 S 35th ST
Parcel ID:	2417-343-0005-000-5
Account #:	26539
Map ID:	24/17S
Use Type:	1000
Zoning:	C3
City/County:	Fort Pierce

Ownership

Thirty Fifth St Land Dev Asso

101 Pineapple Grove Way
Delray Beach, FL 33444

Legal Description

17 35 40 S 2 AC OF E 1/2 OF SW 1/4 OF SE 1/4 OF SW 1/4-LESS E 37 FT AND LESS S 49 FT- (1.42 AC) (OR 2603-1128)



Current Values

Just/Market Value:	$216,500
Assessed Value:	$216,500
Exemptions:	$0
Taxable Value:	$216,500

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):	1.42
Land Size (SF):	61,855.2

Sale History

Date:	Jun 27, 2006
Book/Page:	2603 / 1128
Sale Code:	00
Deed:	WD
Grantor:	Hammersla,Robert M
Price:	$812,500

Date:	Dec 15, 2004
Book/Page:	2125 / 1572
Sale Code:	00
Deed:	WD
Grantor:	Nevel,Sam B
Price:	$425,000

Date:	Jun 22, 1992
Book/Page:	0848 / 1909
Sale Code:	00
Deed:	WD
Grantor:	FLORIDA BUCKET CORP

Price:	$235,000
Date:	May 5, 1992
Book/Page:	0776 / 1460
Sale Code:	01
Deed:	CT
Grantor:	RMF PROPERTIES INC
Price:	$0
Date:	Dec 1, 1986
Book/Page:	0526 / 1076
Sale Code:	00
Deed:	CV
Grantor:	
Price:	$400,000
Date:	Jan 1, 1984
Book/Page:	0422 / 1147
Sale Code:	00
Deed:	CV
Grantor:	
Price:	$15,000
Date:	Jun 1, 1976
Book/Page:	0255 / 1273
Sale Code:	00
Deed:	CV
Grantor:	
Price:	$9,000

Building Information (1 of 1)

Finished Area: 0 SF

Gross Total Area: 0 SF

Exterior Data

View:	Roof Cover:	Roof Structure:
Building Type:	Year Built: N/A	Frame:
Grade:	Effective Year: 2014	Primary Wall:
Story Height:	No. Units: 0	Secondary Wall:

Interior Data

Bedrooms: 0	Electric:	Primary Int Wall:
Full Baths: 0	Heat Type:	Avg Hgt/Floor: 0
Half Baths: 0	Heat Fuel:	Primary Floors:
A/C %: 0%	Heated %: N/A%	Sprinkled %: 0%



Image or Sketch unavailable for display

Special Features and Yard Items

Current Year Values

Current Values Breakdown

Building:	$0
Land:	$216,500
Just/Market:	$216,500
Ag Credit:	$0
Save Our Homes or 10% Cap:	$0
Assessed:	$216,500
Exemption(s):	$0
Taxable:	$216,500

Current Year Exemption Value Breakdown

Current Year Special Assessment Breakdown

Start Year	AssessCode	Units	Description	Amount
1999	0041	3.9	Fort Pierce Stormwater Charge	$210.60

Start Year	AssessCode	Units	Description	Amount
2013	0054	1.42	North St. Lucie Water Management District	$25.00

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

Permits

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 # 4134900 OR BOOK 3811 PAGE 1086, Recorded 11/24/2015 at 09:34
Doc Tax: $3850.70

IN THE CIRCUIT COURT OF THE NINETEENTH JUDICIAL CIRCUIT
IN AND FOR ST. LUCIE COUNTY, FLORIDA

COPY

PNC BANK, National Association, successor by merger to National City Bank, successor by merger to Fidelity Federal Bank & Trust,

Plaintiff,

vs.

THIRTY FIFTH STREET LAND, et al.,

Defendants.

_____/

CASE NO: 2009CA002443

CERTIFICATE OF TITLE

The undersigned Clerk of the Court certifies that he or she executed and filed a Certificate of Sale in this action on October 27, 2015, for the property described herein and that no objections to the sale have been filed within the time allowed for filing objections.

COPY

The following property in St. Lucie County, Florida, described as:

PARCEL 1: THE SOUTH 1 ACRE OF THE EAST HALF OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 17, TOWNSHIP 35 SOUTH, RANGE 40 EAST, ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPTING RIGHT-OF-WAY FOR DRAINAGE CANAL AND PUBLIC ROAD.

PARCEL 2: THE NORTH 1 ACRE OF THE SOUTH 2 ACRES OF THE EAST HALF OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 17, TOWNSHIP 35 SOUTH, RANGE 40 EAST, ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPTING RIGHT-OF-WAY FOR DRAINAGE CANAL AND PUBLIC ROAD.

COPY

Physical Address: 2009 S 35th St, Fort Pierce, FL 34947

was sold to CUMBERLAND FARMS INC, 100 CROSSING BLVD, FARMINGHAM, MA 01702.

Witness my hand and seal of the Court on November 17, 2015.

ORLDOCS 14363963 1

St. Lucie County File Date: 11/17/2015 04:34 PM

JOSEPH E. SMITH
CLERK OF CIRCUIT COURT

By: Jermaine J. Thomas
Deputy Clerk

Copies furnished to:
Michael T. Kranz, Esq.
Edgar Belaval, Esq.

COPY
COPY
COPY

St. Lucie County File Date: 11/17/2015 04:34 PM

THOMAS ENGINEERING GROUP

THOMAS ENGINEERING GROUP
1000 CORPORATE DR., STE. 250
FORT LAUDERDALE, FL 33334
P: 954-202-7000
F: 954-202-7070

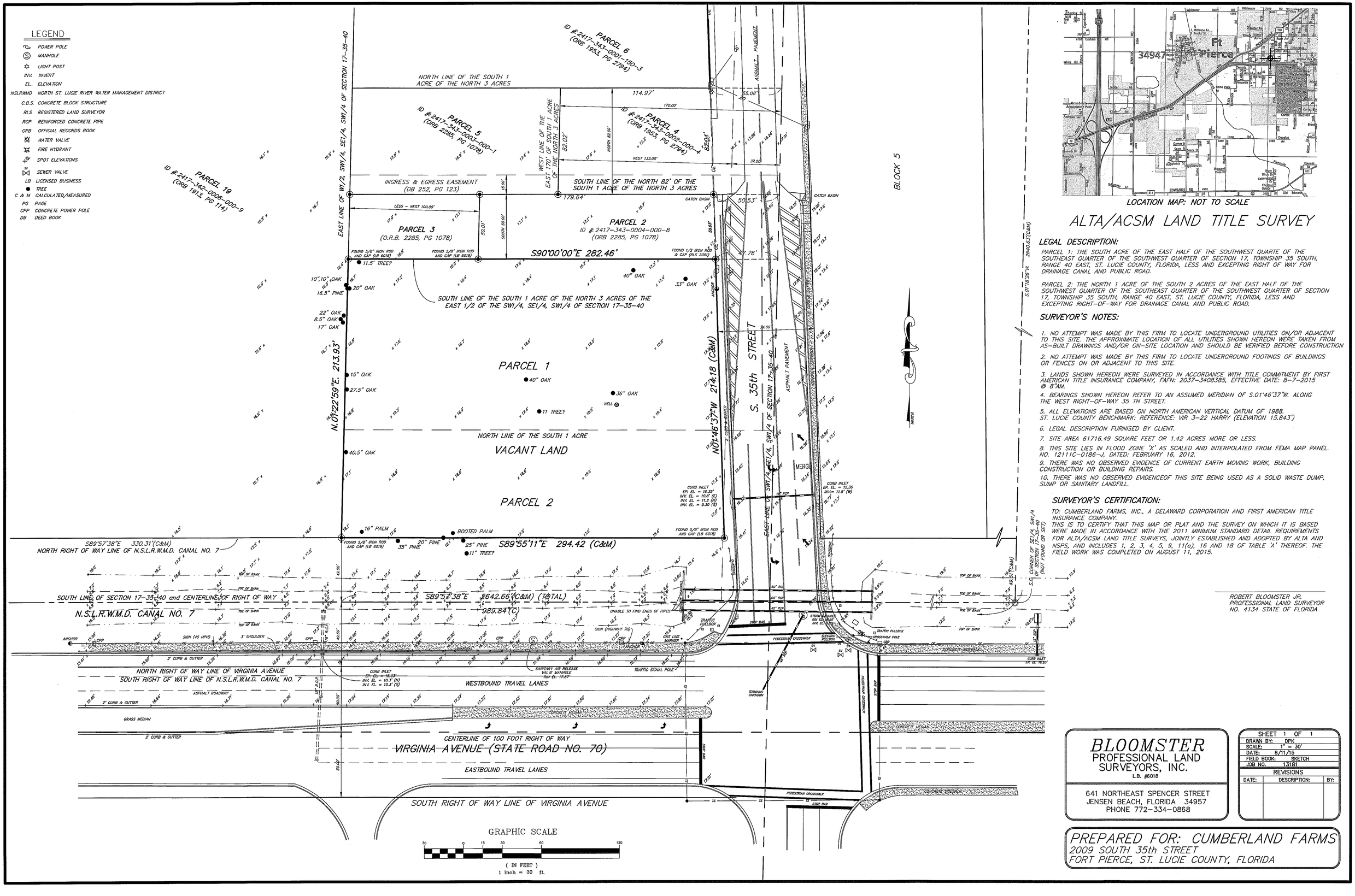
Cumberland Farms – Virginia Avenue & S. 35 Street

Project Narrative

Cumberland Farms, Inc. proposes to construct a 4,952 square foot convenience store with fueling pumps on the northwest corner of the intersection of Virginia Avenue and 35 Street. The current address for the property is 2009 S. 35 Street, and Cumberland Farms, Inc. is the current owner of the property. The proposed store will have a canopy area with eight (8) pump islands for a total of 16 fueling positions. The store will be owned and operated by Cumberland Farms, Inc. and will not be a franchise store.

LEGEND

- POWER POLE
- MANHOLE
- LIGHT POST
- INV. INVERT
- EL.. ELEVATION
- NSLRWMD NORTH ST. LUCIE RIVER WATER MANAGEMENT DISTRICT
- C.B.S. CONCRETE BLOCK STRUCTURE
- RLS REGISTERED LAND SURVEYOR
- RCP REINFORCED CONCRETE PIPE
- ORB OFFICIAL RECORDS BOOK
- WATER VALVE
- FIRE HYDRANT
- SPOT ELEVATIONS
- SV SEWER VALVE
- LB LICENSED BUSINESS
- TREE
- C & M CALCULATED/MEASURED
- PG PAGE
- CPP CONCRETE POWER POLE
- DB DEED BOOK



LOCATION MAP: NOT TO SCALE

ALTA/ACSM LAND TITLE SURVEY

LEGAL DESCRIPTION:

PARCEL 1: THE SOUTH ACRE OF THE EAST HALF OF THE SOUTHWEST QUARTE OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 17, TOWNSHIP 35 SOUTH, RANGE 40 EAST, ST. LUCIE COUNTY, FLORIDA, LESS AND EXCEPTING RIGHT OF WAY FOR DRAINAGE CANAL AND PUBLIC ROAD.

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SURVEYOR'S NOTES:

1. NO ATTEMPT WAS MADE BY THIS FIRM TO LOCATE UNDERGROUND UTILITIES ON/OR ADJACENT TO THIS SITE. THE APPROXIMATE LOCATION OF ALL UTILITIES SHOWN HEREON WERE TAKEN FROM AS-BUILT DRAWINGS AND/OR ON-SITE LOCATION AND SHOULD BE VERIFIED BEFORE CONSTRUCTION
2. NO ATTEMPT WAS MADE BY THIS FIRM TO LOCATE UNDERGROUND FOOTINGS OF BUILDINGS OR FENCES ON OR ADJACENT TO THIS SITE.
3. LANDS SHOWN HEREON WERE SURVEYED IN ACCORDANCE WITH TITLE COMMITMENT BY FIRST AMERICAN TITLE INSURANCE COMPANY, FAFN: 2037-3408385, EFFECTIVE DATE: 8-7-2015 @ 8'AM.
4. BEARINGS SHOWN HEREON REFER TO AN ASSUMED MERIDIAN OF S.01°46'37"W. ALONG THE WEST RIGHT-OF-WAY 35 TH STREET.
5. ALL ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. ST. LUCIE COUNTY BENCHMARK: REFERENCE: VIR 3-22 HARRY (ELEVATION 15.843')
6. LEGAL DESCRIPTION FURNISED BY CLIENT.
7. SITE AREA 61716.49 SQUARE FEET OR 1.42 ACRES MORE OR LESS.
8. THIS SITE LIES IN FLOOD ZONE 'X' AS SCALED AND INTERPOLATED FROM FEMA MAP PANEL. NO. 12111C-0186-J, DATED: FEBRUARY 16, 2012.
9. THERE WAS NO OBSERVED EVIDENCE OF CURRENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING REPAIRS.
10. THERE WAS NO OBSERVED EVIDENCEOF THIS SITE BEING USED AS A SOLID WASTE DUMP, SUMP OR SANITARY LANDFILL.

SURVEYOR'S CERTIFICATION:

TO: CUMBERLAND FARMS, INC., A DELAWARD CORPORATION AND FIRST AMERICAN TITLE INSURANCE COMPANY.
THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2011 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES 1, 2, 3, 4, 5, 9, 11(a), 16 AND 18 OF TABLE 'A' THEREOF. THE FIELD WORK WAS COMPLETED ON AUGUST 11, 2015.

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:	DPK
SCALE:	1" = 30'
DATE:	8/11/15
FIELD BOOK:	SKETCH
JOB NO.	13181

REVISIONS

DATE:	DESCRIPTION:	BY:

PREPARED FOR: CUMBERLAND FARMS
2009 SOUTH 35th STREET
FORT PIERCE, ST. LUCIE COUNTY, FLORIDA

SITE DEVELOPMENT DRAWINGS FOR:

Cumberland FARMS

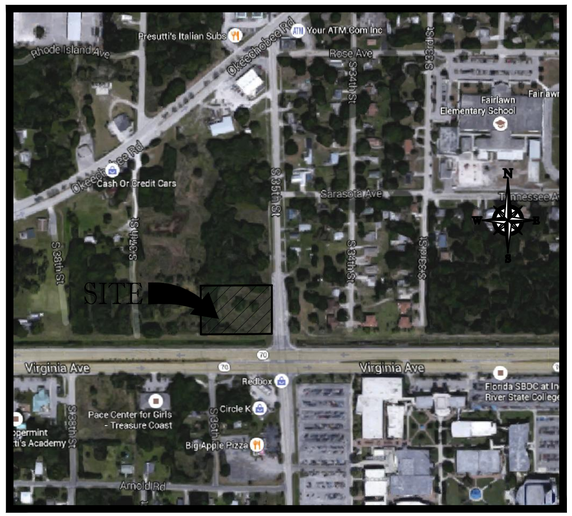
2009 SOUTH 35th STREET

FORT PIERCE, FL 34981

SECTION 17, TOWNSHIP 35 S, RANGE 40 E

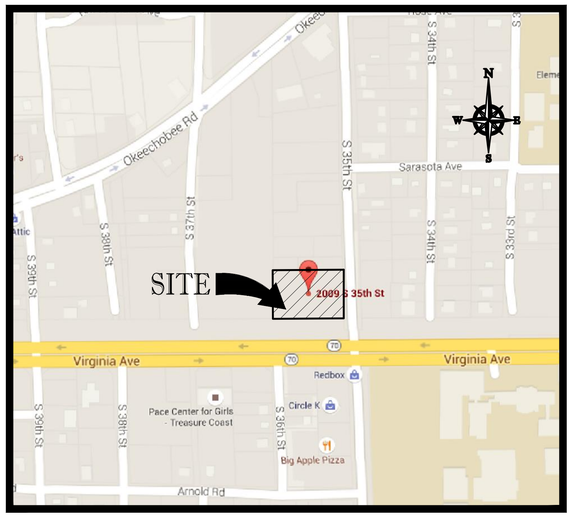
LOCATION MAP

1"=250'



VICINITY MAP

1"=300'



SHEET INDEX

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SITE PLAN	CFG04.0
PAVEMENT MARKING & SIGNAGE PLAN	CFG04.1
PAVING, GRADING & DRAINAGE PLAN	CFG05.0
PAVING, GRADING & DRAINAGE DETAILS	CFG05.1
CROSS SECTIONS	CFG05.2
EROSION & SEDIMENTATION CONTROL PLAN	CFG06.0
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UTILITY DETAILS	CFG07.1
LANDSCAPE PLAN	CFG08.0
TREE DISPOSITION PLAN	CFG08.1
LANDSCAPE PLAN - DETAILS & NOTES	CFG08.2
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CANOPY DETAILS	CFG12.1
SIGN DETAILS	CFG13.1
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DUMPSTER ENCLOSURE ENLARGED PLAN & DETAILS	A0.7
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EXTERIOR ELEVATIONS	A3.2
DOWNSPOUT LOCATION PLAN	DS1.1
EXTERIOR BUILDING LIGHTING PLAN	L1.1

PROJECT TEAM

CIVIL ENGINEER
THOMAS ENGINEERING GROUP
CLAUDINE ALEXANDER, P.E.
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
954.202.7000

LANDSCAPE ARCHITECT
THOMAS ENGINEERING GROUP
MICHAEL GROSSWIRTH
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
954.202.7000

SURVEYOR
BLOOMSTER PROFESSIONAL
LAND SURVEYORS, INC.
641 NORTHEAST SPENCER STREET
JENSEN BEACH, FL 34957
772.334.0868

ARCHITECT
JACOBS
200 S. ORANGE AVENUE, SUITE 900
ORLANDO, FL. 32801
407-903-5001

PREPARED BY

THOMAS ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
RADICE III
1000 CORPORATE DRIVE, SUITE 250
FT. LAUDERDALE, FL. 33334
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

LEGAL DESCRIPTION:

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THOMAS ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
1000 CORPORATE DR. SUITE 250 FT LAUDERDALE, FL 33334 P: 954-202-7000
4950 W. KENNEDY BLVD. SUITE 600 TAMPA, FL 33609 P: 813-379-4100
125 W INDIANTOWN RD. SUITE 206 JUPITER, FL 33458 P: 561-203-7503

THE INFORMATION, DESIGN, AND CONCEPT OF THIS PLAN ARE PROPRIETARY AND SHALL NOT BE DISPOSED OF, USED FOR ANY PURPOSE, WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THOMAS ENGINEERING GROUP, LLC. ONLY APPROVED, SIGNED AND SEALED PLANS SHALL BE UTILIZED FOR CONSTRUCTION. © COPYRIGHT THOMAS ENGINEERING GROUP, LLC

REVISIONS:

REV:	DATE:	COMMENT:	BY:

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
It's fast. It's free. It's the law.
www.callsunshine.com

PROJECT No.:	F140006
DRAWN BY:	JFV
CHECKED BY:	MAT
DATE:	12-22-15
CAD I.D.:	F140006-COVER SHEET

PROJECT:

2009 SOUTH 35TH STREET FORT PIERCE, FL

FOR

Cumberland FARMS

FORT PIERCE, FLORIDA

THOMAS ENGINEERING GROUP
RADICE III
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

CLAUDINE ALEXANDER
PROFESSIONAL ENGINEER
December 22, 2015
FLORIDA LICENSE No. 53822
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:

COVER SHEET

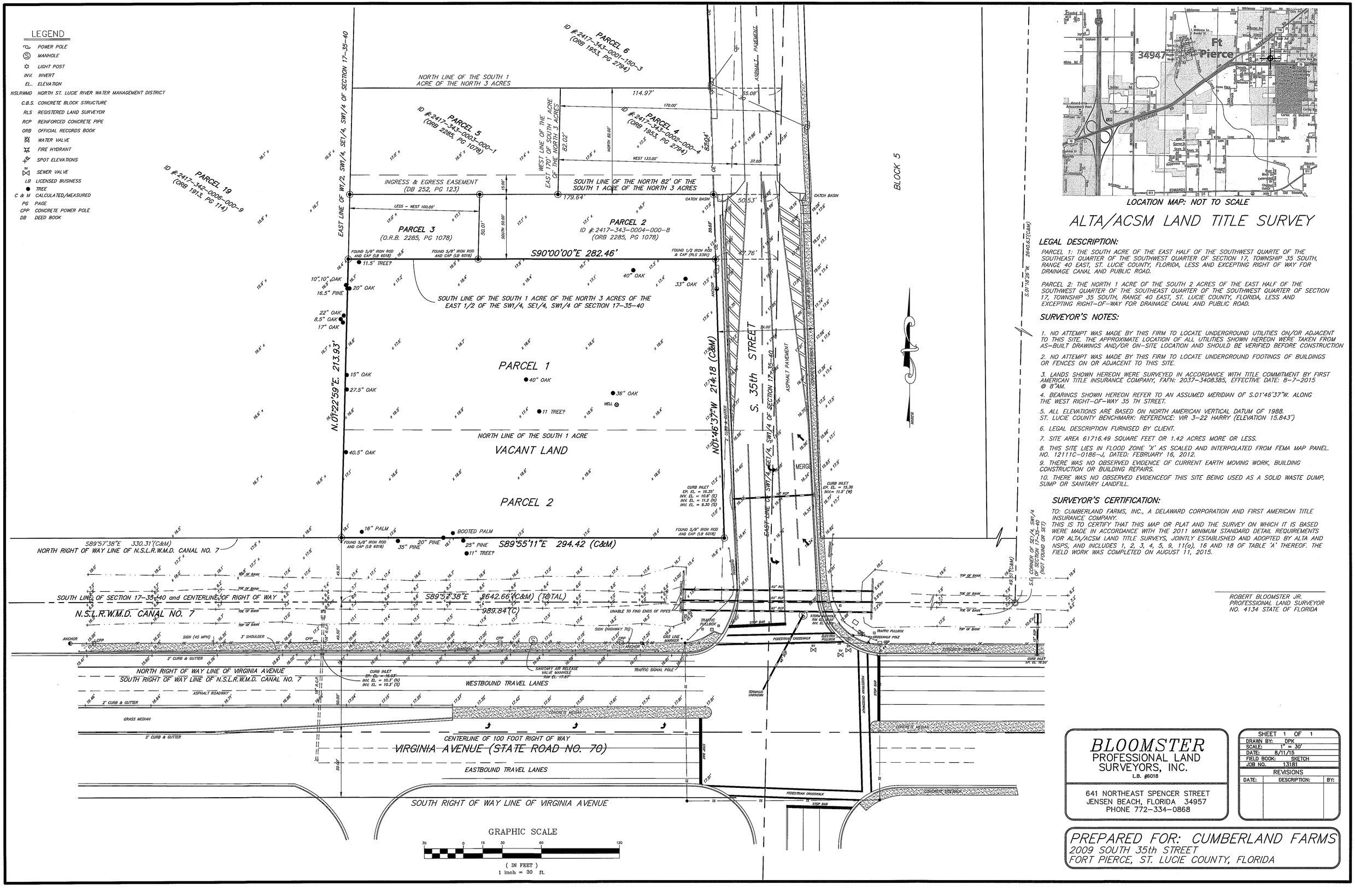
SHEET NUMBER:

CFG01.0

Printed on Tuesday, December 22, 2015, 12:02 PM by Greg Bishop

LEGEND

- POWER POLE
- MANHOLE
- LIGHT POST
- INV. INVERT
- EL.. ELEVATION
- NSLRWMD NORTH ST. LUCIE RIVER WATER MANAGEMENT DISTRICT
- C.B.S. CONCRETE BLOCK STRUCTURE
- RLS REGISTERED LAND SURVEYOR
- RCP REINFORCED CONCRETE PIPE
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ALTA/ACSM LAND TITLE SURVEY

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SURVEYOR'S NOTES:

1. NO ATTEMPT WAS MADE BY THIS FIRM TO LOCATE UNDERGROUND UTILITIES ON/OR ADJACENT TO THIS SITE. THE APPROXIMATE LOCATION OF ALL UTILITIES SHOWN HEREON WERE TAKEN FROM AS-BUILT DRAWINGS AND/OR ON-SITE LOCATION AND SHOULD BE VERIFIED BEFORE CONSTRUCTION
2. NO ATTEMPT WAS MADE BY THIS FIRM TO LOCATE UNDERGROUND FOOTINGS OF BUILDINGS OR FENCES ON OR ADJACENT TO THIS SITE.
3. LANDS SHOWN HEREON WERE SURVEYED IN ACCORDANCE WITH TITLE COMMITMENT BY FIRST AMERICAN TITLE INSURANCE COMPANY, FAFN: 2037-3408385, EFFECTIVE DATE: 8-7-2015 @ 8'AM.
4. BEARINGS SHOWN HEREON REFER TO AN ASSUMED MERIDIAN OF S.01°46'37"W. ALONG THE WEST RIGHT-OF-WAY 35 TH STREET.
5. ALL ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. ST. LUCIE COUNTY BENCHMARK: REFERENCE: VIR 3-22 HARRY (ELEVATION 15.843')
6. LEGAL DESCRIPTION FURNISED BY CLIENT.
7. SITE AREA 61716.49 SQUARE FEET OR 1.42 ACRES MORE OR LESS.
8. THIS SITE LIES IN FLOOD ZONE 'X' AS SCALED AND INTERPOLATED FROM FEMA MAP PANEL. NO. 12111C-0186-J, DATED: FEBRUARY 16, 2012.
9. THERE WAS NO OBSERVED EVIDENCE OF CURRENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING REPAIRS.
10. THERE WAS NO OBSERVED EVIDENCEOF THIS SITE BEING USED AS A SOLID WASTE DUMP, SUMP OR SANITARY LANDFILL.

SURVEYOR'S CERTIFICATION:

TO: CUMBERLAND FARMS, INC., A DELAWARD CORPORATION AND FIRST AMERICAN TITLE INSURANCE COMPANY.
THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2011 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES 1, 2, 3, 4, 5, 9, 11(a), 16 AND 18 OF TABLE 'A' THEREOF. THE FIELD WORK WAS COMPLETED ON AUGUST 11, 2015.

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:	DPK
SCALE:	1" = 30'
DATE:	8/11/15
FIELD BOOK:	SKETCH
JOB NO.	13181

REVISIONS

DATE:	DESCRIPTION:	BY:

PREPARED FOR: CUMBERLAND FARMS
2009 SOUTH 35th STREET
FORT PIERCE, ST. LUCIE COUNTY, FLORIDA

GENERAL NOTES

CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH THE NOTES AND SPECIFICATIONS CONTAINED HEREIN. CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE CONFORMANCE TO THESE REQUIREMENTS BY ALL SUBCONTRACTORS.

1. THE FOLLOWING DOCUMENTS ARE INCORPORATED BY REFERENCE AS PART OF THIS SITE PLAN:

- ALTA/ACSM LAND TITLE SURVEY - BLOOMSTER LAND SURVEYORS, DATED 08-11-15.

PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THAT HE/SHE HAS THE LATEST EDITION OF THE DOCUMENTS REFERENCED ABOVE.

2. ALL HANDICAPPED PARKING SPACES SHALL BE CONSTRUCTED TO MEET, AT A MINIMUM, THE MORE STRINGENT OF THE REQUIREMENTS OF THE "AMERICANS WITH DISABILITIES ACT" (ADA) CODE (42 U.S.C. SEC. 12101 ET SEQ. AND 42 U.S.C. SEC. 4151 ET SEQ.) OR THE REQUIREMENTS OF THE JURISDICTION WHERE THIS PROJECT IS TO BE CONSTRUCTED.

3. PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED THE COMMENTS TO ALL PLANS AND OTHER DOCUMENTS REVIEWED AND APPROVED BY PERMITTING AUTHORITIES. CONTRACTOR SHALL HAVE COPIES OF ALL PERMITS AND APPROVALS ON SITE AT ALL TIMES.

4. THE OWNER/CONTRACTOR SHALL BE FAMILIAR WITH AND RESPONSIBLE FOR THE PROCUREMENT OF ANY AND ALL CERTIFICATIONS REQUIRED FOR THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

5. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND ALL APPLICABLE REQUIREMENTS AND STANDARDS OF ALL GOVERNMENTAL ENTITIES HAVING JURISDICTION OVER THIS PROJECT.

6. THE GEOTECHNICAL REPORT AND RECOMMENDATIONS SET FORTH HEREIN ARE A PART OF THE REQUIRED CONSTRUCTION DOCUMENTS AND, IN CASE OF CONFLICT, SHALL TAKE PRECEDENCE UNLESS SPECIFICALLY NOTED OTHERWISE ON THE PLANS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING OF ANY SUCH DISCREPANCY BETWEEN THE GEOTECHNICAL REPORTS AND PLANS AND SPECIFICATIONS PRIOR TO PROCEEDING WITH ANY FURTHER WORK.

7. THE ALTA/ACSM LAND TITLE SURVEY PREPARED BY BLOOMSTER LAND SURVEYORS, DATED 08-11-15 SHALL BE CONSIDERED A PART OF THESE PLANS.

8. THESE PLANS ARE BASED ON INFORMATION PROVIDED TO THOMAS ENGINEERING GROUP BY THE OWNER AND OTHERS PRIOR TO THE TIME OF PLAN PREPARATION. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY THOMAS ENGINEERING GROUP IF ACTUAL SITE CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLAN, OR IF THE PROPOSED WORK CONFLICTS WITH ANY OTHER SITE FEATURES.

9. ALL DIMENSIONS SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS PRIOR TO THE GIVING OF SUCH NOTIFICATION AND THE ENGINEER'S WRITTEN AUTHORIZATION OF SUCH ADDITIONAL WORK.

10. CONTRACTOR SHALL REFER TO THE ARCHITECTURAL/BUILDING PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF ENTRY/EXIT POINTS, ELEVATIONS, PRECISE BUILDING DIMENSIONS, EXACT BUILDING UTILITY LOCATIONS.

11. PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE THE BUILDING LAYOUT BY CAREFUL REVIEW OF THE SITE PLAN AND LATEST ARCHITECTURAL PLANS (INCLUDING, BUT NOT LIMITED TO, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE SUPPRESSION PLAN, WHERE APPLICABLE). CONTRACTOR SHALL IMMEDIATELY NOTIFY OWNER, ARCHITECT AND SITE ENGINEER OF ANY DISCREPANCIES.

12. DEBRIS SHALL NOT BE BURIED ON THE SUBJECT SITE AND ALL UNSUITABLE EXCAVATED MATERIAL AND DEBRIS (SOLID WASTE) SHALL BE DISPOSED OF IN ACCORDANCE WITH THE REQUIREMENTS OF ALL GOVERNMENTAL AUTHORITIES HAVING JURISDICTION OVER THIS PROJECT.

13. THE CONTRACTOR IS RESPONSIBLE FOR ALL SHORING REQUIRED DURING EXCAVATION (TO BE PERFORMED IN ACCORDANCE WITH CURRENT OSHA STANDARDS) AND ANY ADDITIONAL PRECAUTIONS TO BE TAKEN TO ASSURE THE STABILITY OF ADJACENT AND CONTIGUOUS STRUCTURES.

14. THE CONTRACTOR IS TO EXERCISE EXTREME CARE WHEN PERFORMING ANY WORK ACTIVITIES ADJACENT TO PAVEMENT, STRUCTURES, ETC. WHICH ARE TO REMAIN. CONTRACTOR SHALL BE RESPONSIBLE FOR TAKING THE APPROPRIATE MEASURES REQUIRED TO ENSURE THE STRUCTURAL STABILITY OF SIDEWALKS AND PAVEMENT, ETC. WHICH ARE TO REMAIN, AND TO PROVIDE A SAFE WORK AREA.

15. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE DONE TO ANY NEW OR EXISTING CONSTRUCTION OR PROPERTY DURING THE COURSE OF CONSTRUCTION, INCLUDING BUT NOT LIMITED TO DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURB, ETC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL REPLACE ALL SIGNAL INTERCONNECTION CABLE, WIRING CONDUITS, AND ANY UNDERGROUND ACCESSORY EQUIPMENT DAMAGED DURING CONSTRUCTION. THE REPAIR OF ANY SUCH NEW OR EXISTING CONSTRUCTION OR PROPERTY SHALL RESTORE SUCH CONSTRUCTION OR PROPERTY TO A CONDITION EQUIVALENT TO OR BETTER THAN THE EXISTING CONDITIONS, AND IN CONFORMANCE WITH APPLICABLE CODES. CONTRACTOR IS RESPONSIBLE TO DOCUMENT ALL EXISTING DAMAGE AND NOTIFY THE OWNER AND THE CONSTRUCTION MANAGER PRIOR TO THE START OF CONSTRUCTION.

16. ALL CONCRETE SHALL HAVE THE MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS UNLESS OTHERWISE NOTED ON THE PLANS, DETAILS AND/OR GEOTECHNICAL REPORT.

17. THE ENGINEER IS NOT RESPONSIBLE FOR CONSTRUCTION METHODS / MEANS FOR COMPLETION OF THE WORK DEPICTED NEITHER ON THESE PLANS, NOR FOR ANY CONFLICTS/SCOPE REVISIONS WHICH RESULT FROM SAME. CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE METHODS/MEANS FOR COMPLETION OF THE WORK PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

18. THE ENGINEER OF RECORD IS NOT RESPONSIBLE FOR JOB SITE SAFETY NOR HAS THE ENGINEER OF RECORD BEEN RETAINED FOR SUCH PURPOSES.

19. ALL CONTRACTORS MUST CARRY THE SPECIFIED STATUTORY WORKER'S COMPENSATION INSURANCE, EMPLOYER'S LIABILITY INSURANCE AND LIMITS OF COMMERCIAL GENERAL LIABILITY INSURANCE (CGL). ALL CONTRACTORS MUST HAVE THEIR CGL POLICIES ENDORSED TO NAME THOMAS ENGINEERING GROUP, AND ITS SUB-CONSULTANTS AS ADDITIONAL NAMED INSURERS AND TO PROVIDE CONTRACTUAL LIABILITY COVERAGE SUFFICIENT TO INSURE THIS HOLD HARMLESS AND INDEMNITY OBLIGATIONS ASSUMED BY THE CONTRACTORS. ALL CONTRACTORS MUST FURNISH THOMAS ENGINEERING GROUP WITH CERTIFICATIONS OF INSURANCE AS EVIDENCE OF THE REQUIRED INSURANCE PRIOR TO COMMENCING WORK AND UPON RENEWAL OF EACH POLICY DURING THE ENTIRE PERIOD OF CONSTRUCTION. IN ADDITION, ALL CONTRACTORS WILL, TO THE FULLEST EXTENT PERMITTED BY LAW, INDEMNIFY AND HOLD HARMLESS THOMAS ENGINEERING GROUP AND ITS SUB-CONSULTANTS FROM AND AGAINST ANY DAMAGES, LIABILITIES OR COSTS, INCLUDING REASONABLE ATTORNEYS' FEES AND DEFENSE COSTS, ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE PROJECT, INCLUDING ALL CLAIMS BY EMPLOYEES OF THE CONTRACTORS.

20. THOMAS ENGINEERING GROUP WILL REVIEW AND APPROVE OR TAKE OTHER APPROPRIATE ACTION ON THE CONTRACTOR'S SUBMITTALS, SUCH AS SHOP DRAWINGS, PRODUCT DATA, SAMPLES, AND OTHER DATA, WHICH THE CONTRACTOR IS REQUIRED TO SUBMIT, BUT ONLY FOR THE LIMITED PURPOSE OF CHECKING FOR CONFORMANCE WITH THE DESIGN INTENT AND THE INFORMATION SHOWN IN THE CONSTRUCTION CONTRACT DOCUMENTS. CONSTRUCTION MEANS AND/OR METHODS, COORDINATION OF THE WORK WITH OTHER TRADES, AND CONSTRUCTION SAFETY PRECAUTIONS ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THOMAS ENGINEERING GROUP'S SHOP DRAWING REVIEW WILL BE CONDUCTED FOR HIS REASONABLE PROMPTNESS WHILE ALLOWING SUFFICIENT TIME TO PERMIT ADEQUATE REVIEW. REVIEW OF A SPECIFIC ITEM SHALL NOT INDICATE THAT THOMAS ENGINEERING GROUP HAS REVIEWED THE ENTIRE ASSEMBLY OF WHICH THE ITEM IS A COMPONENT. THOMAS ENGINEERING GROUP WILL NOT BE RESPONSIBLE FOR ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS NOT BROUGHT TO ITS ATTENTION, IN WRITING, BY THE CONTRACTOR. THOMAS ENGINEERING GROUP WILL NOT BE REQUIRED TO REVIEW PARTIAL SUBMISSIONS OR THOSE FOR WHICH SUBMISSIONS OF CORRELATED ITEMS HAVE NOT BEEN RECEIVED.

21. NEITHER THE PROFESSIONAL ACTIVITIES OF THOMAS ENGINEERING GROUP, NOR THE PRESENCE OF THOMAS ENGINEERING GROUP OR ITS EMPLOYEES AND SUB-CONSULTANTS AT A CONSTRUCTION / PROJECT SITE, SHALL RELIEVE THE GENERAL CONTRACTOR OF ITS OBLIGATIONS, DUTIES AND RESPONSIBILITIES INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION MEANS, METHODS, SEQUENCE, TECHNIQUES OR PROCEDURES NECESSARY FOR PERFORMING, SUPERINTENDING AND COORDINATING THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND ANY HEALTH OR SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES. THOMAS ENGINEERING GROUP AND ITS PERSONNEL HAVE NO AUTHORITY TO EXERCISE ANY CONTROL OVER ANY CONSTRUCTION CONTRACTOR OR ITS EMPLOYEES IN CONNECTION WITH THEIR WORK OR ANY HEALTH OR SAFETY PROGRAMS OR PROCEDURES. THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY. THOMAS ENGINEERING GROUP SHALL BE INDEMNIFIED BY THE GENERAL CONTRACTOR AND SHALL BE NAMED AN ADDITIONAL INSURED UNDER THE GENERAL CONTRACTOR'S POLICIES OF GENERAL LIABILITY INSURANCE.

22. IF THE CONTRACTOR DEVIATES FROM THE PLANS AND SPECIFICATIONS, INCLUDING THE NOTES CONTAINED HEREIN, WITHOUT FIRST OBTAINING THE PRIOR WRITTEN AUTHORIZATION OF THE ENGINEER FOR SUCH DEVIATIONS, CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE PAYMENT OF ALL COSTS INCURRED IN CORRECTING ANY WORK DONE WHICH DEVIATES FROM THE PLANS. ALL FINES AND/OR PENALTIES ASSESSED WITH RESPECT THERETO AND ALL COMPENSATORY OR PUNITIVE DAMAGES RESULTING THEREFROM. THE CONTRACTOR SHALL INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ALL SUCH COSTS RELATED TO SAME.

23. CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE AND PROTECTION OF TRAFFIC PLAN FOR ALL WORK THAT AFFECTS PUBLIC TRAVEL EITHER IN THE R.O.W. OR ON SITE. THE COST FOR THIS ITEM SHOULD BE INCLUDED IN THE CONTRACTOR'S PRICE.

24. IF THE CONTRACTOR DEVIATES FROM THE PLANS AND SPECIFICATIONS, INCLUDING THE NOTES CONTAINED THEREON, WITHOUT FIRST OBTAINING PRIOR WRITTEN AUTHORIZATION FOR SUCH DEVIATIONS FROM THE OWNER AND ENGINEER, IT SHALL BE RESPONSIBLE FOR THE PAYMENT OF ALL COSTS TO CORRECT ANY WORK DONE, ALL FINES OR PENALTIES ASSESSED WITH RESPECT THERETO AND ALL COMPENSATORY OR PUNITIVE DAMAGES RESULTING THEREFROM. THE CONTRACTOR SHALL INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ALL SUCH COSTS TO CORRECT ANY SUCH WORK AND FROM ALL SUCH FINES AND PENALTIES. COMPENSATION AND PUNITIVE DAMAGES AND COSTS OF ANY NATURE RESULTING THEREFROM.

25. CONTRACTOR SHALL CONFIRM ADA ACCESSIBILITY PRIOR TO INSTALLING FINISHING COURSES OF SIDEWALKS AND PARKING AREAS.

26. UPON THE RECEIPT OF THE "NOTICE TO PROCEED", THE CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD AND ARRANGE A RECONSTRUCTION CONFERENCE TO INCLUDE ALL INVOLVED GOVERNMENTAL AGENCIES, UTILITY OWNERS, THE OWNER AND THE ENGINEER OF RECORD.

27. ALL UTILITY EASEMENTS TO BE SECURED PRIOR TO CONSTRUCTION (IF REQUIRED) PRIOR TO CERTIFICATE OF OCCUPANCY. THESE EASEMENTS SHALL BE SKETCHED, DESCRIBED, AND RECORDED AT THE SOLE COST OF THE CONTRACTOR.

28. CONTRACTOR SHALL PROVIDE MINIMUM 48 HOUR NOTICE TO ENGINEER AND APPLICABLE AGENCIES FOR SCHEDULING INSPECTIONS.

29. PRIOR TO THEIR CONSTRUCTION OR INSTALLATION, SHOP DRAWINGS SHALL BE SUBMITTED TO AND APPROVED BY THE ENGINEER OF RECORD AND CITY OF FORT PIERCE FOR THE FOLLOWING: CATCH BASINS, FIRE HYDRANTS, VALVES, AND ALL REQUIRED ACCESSORIES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL OTHER AGENCY APPROVALS IF REQUIRED.

30. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ARRANGE FOR OR SUPPLY TEMPORARY WATER SERVICE, SANITARY FACILITIES AND ELECTRICITY.

31. MAINTENANCE OF TRAFFIC IN THE PUBLIC RIGHTS-OF-WAY SHALL BE IN ACCORDANCE WITH M.U.T.C.D. AND APPROVED BY CITY OF FORT PIERCE AND ST. LUCIECOUNTY WHERE APPLICABLE PRIOR TO IMPLEMENTATION.

32. ALL OPEN TRENCHES AND HOLES ADJACENT TO ROADWAYS OR WALKWAYS SHALL BE PROPERLY MARKED AND BARRICADED TO ASSURE THE SAFETY OF BOTH VEHICULAR AND PEDESTRIAN TRAFFIC.

33. NO TRENCHES OR HOLES NEAR WALKWAYS, IN ROADWAYS OR THEIR SHOULDERS ARE THE BE LEFT OPEN DURING NIGHTTIME HOURS WITHOUT EXPRESS PERMISSION FROM CITY OF FORT PIERCE.

34. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR FOR ANY NECESSARY CONSTRUCTION, PAVEMENT MARKING AND SIGNAGE OR ANY PEDESTRIAN SIGNALIZATION AND/OR SIGNAL MODIFICATION TO ACCOMMODATE AN ALTERNATE SAFE WALK ROUTE. ALL RESTORED TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH THE GOVERNING AGENCY'S TRAFFIC ENGINEERING STANDARDS.

SANITARY SEWER NOTES:

A. GENERAL:
1. DISTANCE AND LENGTHS SHOWN ON PLANS REFERENCE THE CENTER OF STRUCTURES.

B. MATERIALS:
1. ALL PVC SEWER PIPE AND FITTINGS SHALL BE NON-PRESSURE POLYVINYL CHLORIDE (PVC) PIPE CONFORMING TO ASTM D 3034, SDR 26, WITH PUSH-ON RUBBER GASKET JOINTS. (24" SHALL BE DR-25)
2. DUCTILE IRON PIPE (DIP) SHALL BE CEMENT OR POLYLINED INSIDE AND SHALL HAVE A COAL TAR EPOXY COATING, MANUFACTURED IN ACCORDANCE WITH ANSI/AWWA C151/A21.51-86 OR LATEST REVISION, MINIMUM WALL THICKNESS CLASS 52 (4"-12") & CLASS 51 (14"-20") (UNLESS OTHERWISE SPECIFIED).
3. ALL FITTINGS AND ACCESSORIES SHALL BE AS MANUFACTURED OR SUPPLIED BY THE PIPE MANUFACTURER OR APPROVED EQUAL.

C. INSTALLATION:
1. PIPE AND FITTINGS:
   a. SEWER PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D2321, AND THE UNI-BELL PLASTICS PIPE ASSOCIATION'S 'RECOMMENDED PRACTICE FOR THE INSTALLATION OF PVC SEWER PIPE'.
   b. D.I.P. SHALL BE INSTALLED IN ACCORDANCE WITH ANSI/AWWA C600-93 OR LATEST REVISION.
   c. BEDDING AND INITIAL BACKFILL OVER SEWER MAINS AND SERVICES SHALL BE SAND WITH NO ROCK (PER CITY OF FORT PIERCE ENGINEERING STANDARDS.

3. SERVICE:
   a. MINIMUM SLOPE OF ALL SERVICE LINES SHALL BE AS INDICATED IN THE FLORIDA BUILDING CODE.
   b. SERVICE LATERALS SHALL TERMINATE AT A DEPTH 30" BELOW FINISHED GRADE OR AS INDICATED ON PLUMBING PLAN.
   c. EACH SERVICE CONNECTION SHALL BE PLUGGED WATER-TIGHT WITH AN APPROVED PLUG.
   d. THE END OF EACH SERVICE CONNECTION SHALL BE MARKED WITH A 2"x4" TREATED STAKE PAINTED RED, EXTENDING 18"(MIN) ABOVE GRADE.
   e. CONTRACTOR SHALL ROUGH IN RISER TO 1 FOOT ABOVE FINISHED GRADE AND PLUG. AT PROJECT COMPLETION, CUT BACK TO FINISHED GRADE.
   f. CONNECTION OF SERVICES TO BUILDING'S PLUMBING SHALL BE COORDINATED WITH THE CITY'S BUILDING DEPARTMENT, PLUMBING SECTION.

D. TESTING:
1. AFTER CONSTRUCTION OF THE SEWER SYSTEM, THE ENGINEER MAY REQUIRE A VISUAL INFILTRATION AND/OR EXFILTRATION TEST TO BE PERFORMED ON THE ENTIRE SYSTEM OR ANY PART THEREOF.
2. AN AIR TEST MAY BE SUBSTITUTED FOR THE WATER EXFILTRATION TEST, UPON APPROVAL OF THE ENGINEER.
3. MANHOLE LEAKAGE TEST SHALL NOT EXCEED FOUR GALLONS PER DAY PER UNIT. NO VISIBLE LEAKAGE ALLOWED.
4. SEWER PIPE LEAKAGE ALLOWABLE SHALL NOT EXCEED 150 GALLONS PER DAY PER INCH DIAMETER PER MILE IN ATWO HOUR TEST PERIOD FOR ANY SECTION TESTED. NO VISIBLE LEAKAGE SHALL BE ALLOWED AND ALL LINES SHALL BE T.V. INSPECTED.
5. SANITARY SEWER SHALL BE TELEVISED AND LAMPED AT DEVELOPER'S EXPENSE. PRIOR TO FINAL ACCEPTANCE. OWNER / CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY DEFICIENCIES PRIOR TO CERTIFICATION TO ANY AGENCY.
6. VISIBLE INFILTRATION LEAKAGE INTO MANHOLES AND SEWER PIPE SHALL NOT BE PERMITTED.

WATER DISTRIBUTION AND/OR SANITARY SEWER FORCE MAIN SYSTEM

A. GENERAL:
1. NO CONNECTIONS TO THE EXISTING LINES SHALL BE MADE UNTIL PRESSURE TESTS, FOR THE WATER AND SEWER FORCE MAINS, AND BACTERIOLOGICAL TESTS HAVE BEEN PERFORMED AND THE SYSTEM IS ACCEPTABLE TO THE CITY OF FORT PIERCE UTILITIES DEPARTMENT AND THE ST. LUCIECOUNTY PUBLIC HEALTH UNIT.
2. BEDDING AND INITIAL BACKFILL FOR MAINS SHALL BE SAND WITH NO ROCK (PER CITY OF FORT PIERCE - UTILITY SYSTEMS DEPARTMENT - UTILTIY STANDARDS MANUAL 2011 EDITION)
3. USE 'DETECTO' TAPE ON ALL PVC MAINS (18" ABOVE), AND USE "NON-DETECTO" TAPE ON ALL D.I.P. MAINS (18" ABOVE).
4. SEPARATION REQUIREMENTS SHALL BE PER THE CITY OF WEST ST. LUCIE ENGINEERING STANDARDS.
5. CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH CITY OF FORT PIERCE ENGINEERING STANDARDS AND SPECIFICATIONS.

B. MATERIALS:
1. DUCTILE IRON PIPE (DIP) SHALL BE CLASS 52 UP TO 12" SIZE & CLASS 51 FOR 14" AND LARGER WITH INTERIOR CEMENT LINING AND BITUMINOUS COATED EXTERIOR. WATER MAIN & EPOXY LINED & COATED FORCE MAIN MANUFACTURED IN ACCORDANCE WITH ANSI/AWWA C151/A21.51-91 OR LATEST REVISION. THE PIPE SHALL WITHSTAND A WORKING PRESSURE OF 350 PSI. THE JOINTS SHALL BE BELL AND SPIGOT PUSH-ON TYPE UNLESS OTHERWISE NOTED ON THE PLANS.
2. ALL PVC MAINS SHALL BE SERIES 1120, CLASS 150 (DR 18) PRESSURE PIPE CONFORMING TO ANSI/AWWA C900-89 OR LATEST REVISION, AND SHALL HAVE PUSH-ON JOINTS, AND IRON PIPE O.D. (PVC ON-SITE ONLY)
3. FITTINGS FOR MAINS 4" AND LARGER SHALL BE DUCTILE IRON MECHANICAL JOINT CONFORMING TO ANSI/AWWA C110/A21.10-93 OR LATEST REVISION, COMPLETE WITH GLANDS, GASKETS, BOLTS AND NUTS. ALL FITTINGS SHALL BE CEMENT LINED AND SEAL COATED WITH THE SAME MATERIALS AS THE PIPE & USE MEGALUG SERIES 1100 RESTRAINED JOINT ADAPTERS.
4. VALVES SHALL BE GATE VALVES, IRON BODY, FULLY RESILIENT SEAT BRONZED MOUNTED NON-RISING STEM, RATED AT 200 PSI AND CONFORMING TO ANSI/AWWA C509-87 OR LATEST REVISION, AND SHALL HAVE MECHANICAL JOINTS.
   a. GATE VALVES 4" AND LARGER SHALL BE MUELLER A-2360-20, RESILIENT SEATED GATE VALVES SHALL BE AMERICAN 500/2500 LINE OR CLOW F-6100, CONFORMING TO ANSI/AWWA C509-87.
   b. TAPPING VALVES SHALL BE MUELLER H667 OR APPROVED EQUAL..
   c. GATE VALVES SHALL BE PER THE CITY OF FORT PIERCE ENGINEERING STANDARDS.
5. TAPPING SLEEVES SHALL BE MUELLER H615 OR APPROVED EQUAL PER CITY OF FORT PIERCE.
6. VALVE BOXES SHALL BE TYLER/UNION 461-S OR APPROVED EQUAL PER CITY OF FORT PIERCE.
7. RETAINER GLANDS SHALL CONFORM TO ANSI/AWWA C111/A21.11-90 OR LATEST REVISION. ALL GLANDS SHALL BE MANUFACTURED FROM DUCTILE IRON AS LISTED BY UNDERWRITERS LABORATORIES FOR 250 PSI MINIMUM WATER PRESSURE RATING. CLOW CORPORATION MODEL F-1058 OR STANDARD FIRE PROTECTION EQUIPMENT COMPANY OR APPROVED EQUAL.
8. DRESSER COUPLINGS SHALL BE REGULAR BLACK COUPLINGS WITH PLAIN GASKETS FOR GALVANIZED STEEL PIPE. THEY SHALL BE DRESSER STYLE 90. NO SUBSTITUTIONS ALLOWED.
9. FIRE HYDRANTS SHALL HAVE A 5 1/4 " MAIN VALVE OPENING. PUMPER NOZZLE TO BE 18" FROM FINISH GRADE. ALL HYDRANTS TO BE INSTALLED WITH ANCHORING TEE AND CONTROL VALVE. FIRE HYDRANT SHALL COMPLY WITH ANSI/AWWA C502-85 (OR LATEST REVISION). HYDRANTS SHALL BE AMERICAN DARLING B-84-B. BLUE REFLECTIVE PAVEMENT MARKER REQUIRED IN CENTER OF NEAREST DRIVING LANE FOR FIRE HYDRANTS.

C. SERVICE CONNECTION:
1. CORPORATION STOPS SHALL BE MANUFACTURED OF BRASS ALLOY IN ACCORDANCE WITH ASTM B-62 WITH THREADED ENDS, AS MANUFACTURED BY MUELLER OR APPROVED EQUAL.
2. CURB STOPS SHALL BE MUELLER OR APPROVED EQUAL.
3. METER STOPS SHALL BE 90° LOCK WING TYPE AND SHALL BE OF BRONZE CONSTRUCTION IN ACCORDANCE WITH ASTM B-62. METER STOPS SHALL BE CLOSED BOTTOM DESIGN AND RESILIENT "O" RING SEALED AGAINST EXTERNAL LEAKAGE AT THE TOP. STOPS SHALL BE EQUIPPED WITH A METER COUPLING NUT ON THE OUTLET SIDES, AS MANUFACTURED BY MUELLER OR APPROVED EQUAL.
4. SERVICE PIPING SHALL BE POLYETHYLENE TUBING.

D. INSTALLATION:
1. GENERAL:
   CONNECTION OF ALL NEW SYSTEMS TO EXISTING MAINS SHALL BE DONE BY USING ONE OF THE FOLLOWING METHODS:
   a. METHOD A PER ST. LUCIECOUNTY PUBLIC HEALTH UNIT STANDARDS, WHICH INVOLVES A REDUCED SIZE TEMPORARY CONNECTION BETWEEN THE EXISTING MAIN AND THE NEW ONE.
   b. METHOD B PER ST. LUCIECOUNTY PUBLIC HEALTH UNIT STANDARDS, WHICH INVOLVES A DIRECT CONNECTION BETWEEN THE NEW AND EXISTING MAINS USING TWO GATE VALVES SEPARATED BY A SLEEVE WITH A VENT PIPE.
   c. METHOD C APPROVED BY THE ST. LUCIECOUNTY PUBLIC HEALTH UNIT, WHICH INVOLVES A TAP WITH ONE GATE VALVE REQUIRING DISINFECTION OF THE NEW SYSTEM PRIOR TO CONDUCTING THE PRESSURE TEST.
2. BEDDING:
   BEDDING AND INITIAL BACKFILL OVER SEWER MAINS AND SERVICES SHALL BE SAND WITH NO ROCK (PER CITY OF FORT PIERCE ENGINEERING STANDARDS).

3. PVC PIPE:
   a. PVC PIPE SHALL BE INSTALLED IN ACCORDANCE WITH THE UNI-BELL PLASTIC PIPE ASSOCIATION'S GUIDE FOR INSTALLATION OF PVC PRESSURE PIPE FOR MUNICIPAL WATER DISTRIBUTION SYSTEMS.
   b. PVC PIPE SHALL BE INSTALLED WITH A MINIMUM OF 36" COVER
   c. DETECTOR TAPE SHALL BE INSTALLED THE FULL LENGTH OF ALL PVC MAINS APPROXIMATELY 18" ABOVE THE PIPE, COLOR SIDE UP.
4. DUCTILE PIPE:
   a. D.I.P. SHALL BE INSTALLED IN ACCORDANCE WITH ANSI//AWWA C600-99 OR LATEST REVISION.
   b. D.I.P. SHALL BE INSTALLED WITH A MINIMUM OF 30" COVER.
   c. "NON-DETECTOR" TAPE SHALL BE INSTALLED THE FULL LENGTH OF ALL D.I.P. MAINS APPROXIMATELY 18" ABOVE THE MAIN COLOR SIDE UP
5. VALVES:
   a. ALL VALVES SHALL BE INSTALLED WITH ADJUSTABLE CAST IRON VALVE BOXES WITH THE WORD "WATER" OR "SEWER" CAST IN THE COVER. A BRASS DISK INDICATING, SIZE, TYPE, KIND & OPERATOR INSTRUCTIONS SHALL BE INSTALLED ADJACENT TO VALVE BOX.
   b. MAIN VALVES SHALL BE LOCATED ON AN EXTENSION OF THE RIGHT-OF-WAY LINE UNLESS DIMENSIONED OTHERWISE.
   c. MAIN VALVES SHALL BE INSTALLED AWAY FROM PARKING AREAS, IF THIS IS UNAVOIDABLE, PROPER MEASURES SHALL BE TAKEN TO AVOID THE PARKING OF VEHICLES OVER THE VALVES. HYDRANT VALVES SHALL BE INSTALLED AS CLOSE TO THE MAIN AS POSSIBLE. VALVES LOCATED IN NON-PAVED AREAS OR IN PARKING STALLS REQUIRE A REFLECTIVE PAVEMENT MARKER ON THE CENTER OF THE NEAREST LANE OF ROAD PAVEMENT. WHITE REFLECTORS FOR THE WATER MAIN VALVES, GREEN REFLECTORS FOR FORCE MAIN VALVES. d.THE DISTANCE FROM THE TOP OF THE VALVE ACTUATOR NUT TO FINAL GRADE SHALL BE A MINIMUM OF 12 INCHES AND A MAXIMUM OF 18 INCHES.

6.SERVICE:
   a. COVER OVER SERVICE LINES SHALL BE 18" MINIMUM, 36" MAXIMUM BELOW FINISHED GRADE AND 36" UNDER PAVEMENT.
   b. SERVICES UP TO 2" SHALL BE POLYETHYLENE TUBING PER CITY OF FORT PIERCE.
   c. METER STOPS SHALL HAVE 9" TO 10" COVER AS REQUIRED FOR PROPER METER/BOX INSTALLATION.
   d. WATER SERVICES UNDER PAVEMENT SHALL BE ENCASED IN A SCHEDULE 80 PVC SLEEVE FOR THE FULL LENGTH OF THE PAVEMENT AND FOR 2' BEYOND THE EDGE. SLEEVE DIAMETER SHALL BE TWICE THE DIAMETER OF THE SERVICE PIPE.
   e. THE END OF EACH SERVICE CONNECTION SHALL BE MARKED WITH A 2"x4" TREATED STAKE. PAINTED BLUE EXTENDING 18" (MINIMUM) ABOVE GRADE UNLESS INDICATED OTHERWISE.

E. TESTING
1. BEFORE ANY PHYSICAL CONNECTIONS TO THE EXISTING WATER MAINS ARE MADE, THE COMPLETE WATER SYSTEM SHALL BE PRESSURE TESTED AND DISINFECTED.HYDROSTATIC TESTING OF NEW MAINS SHALL BE PERFORMED AT A MINIMUM STARTING PRESSURE OF 150 PSI FOR TWO HOURS IN ACCORDANCE WITH ANSI/AWWA C600-99 OR LATEST REVISION, THE PRESSURE TEST SHALL NOT VARY MORE THAN ±5 P.S.I. DURING THE TEST.
2. THE PRESSURE TEST SHALL BE WITNESSED BY A REPRESENTATIVE OF THE CITY OF FORT PIERCE AND THE ENGINEER OF RECORD.
3. BEFORE ACCEPTANCE FOR OPERATION, THE WATER SYSTEM SHALL BE DISINFECTED IN ACCORDANCE WITH THE ANSI/AWWA C651-92; 150 PSI MINIMUM STARTING TEST PRESSURE, WITH BACTERIOLOGICAL SAMPLES APPROVED BY THE ST. LUCIE COUNTY PUBLIC HEALTH DEPARTMENT.
4. SAMPLING POINTS SHALL BE PROVIDED AT THE LOCATIONS SHOWN ON THE PLANS.IF NOT SPECIFIED, SAMPLING POINTS SHALL BE PROVIDED AT INTERVALS OF 1500' MAXIMUM FOR LINES GREATER THAN 1500' IN LENGTH.PROVIDE A MINIMUM OF TWO SAMPLING POINTS FOR ALL OTHER TEST SEGMENTS. SAMPLE POINTS MUST BE APPROVED BY ST. LUCIECOUNTY PUBLIC HEALTH DEPARTMENT.
5. THE ALLOWABLE LEAKAGE SHALL BE LESS THAN THE NUMBER OF GALLONS PER HOUR AS DETERMINED BY THE FORMULA:

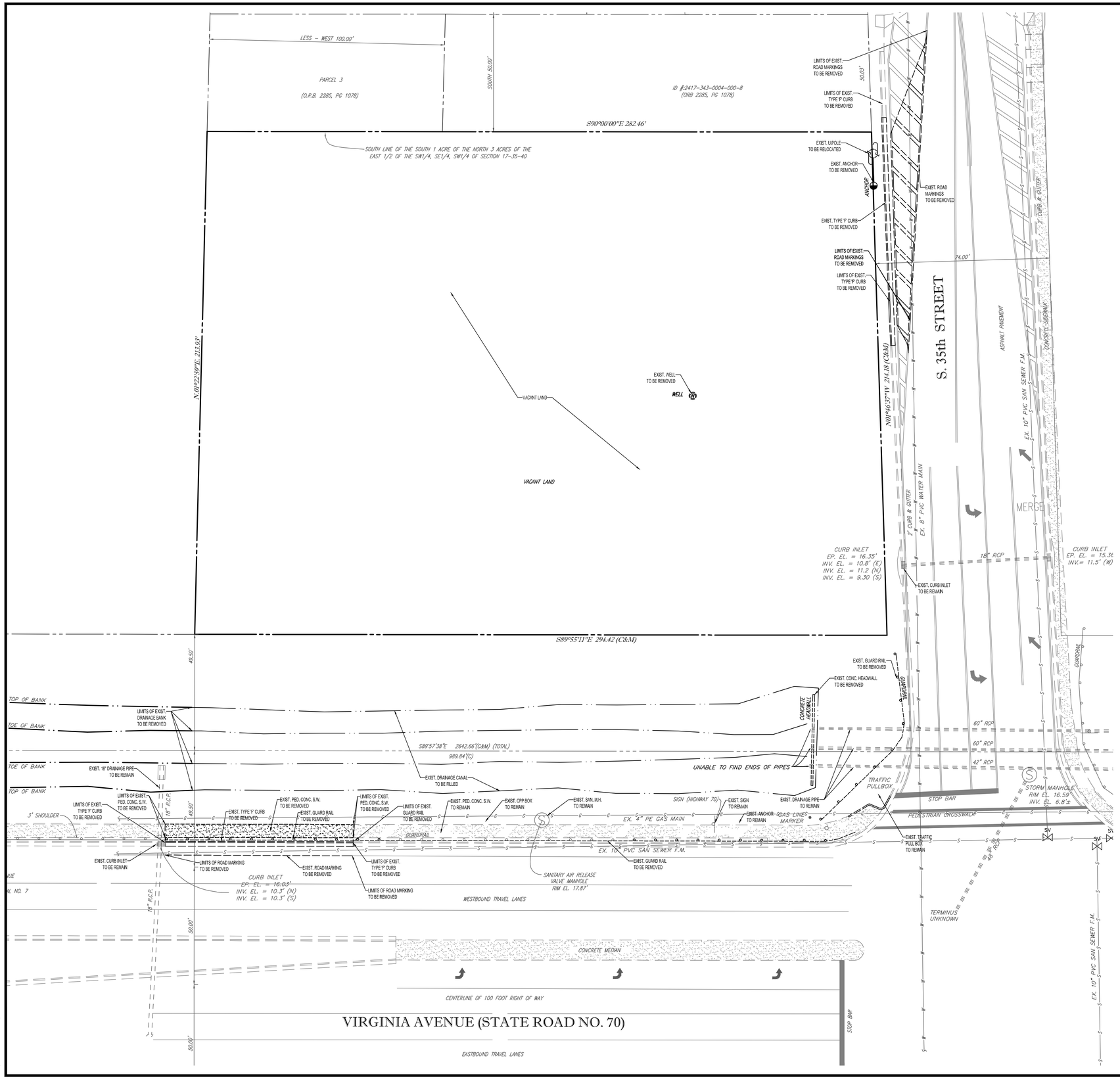
$$L = \frac{S\,D\,P^{0.5}}{148{,}000}$$

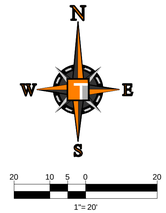
IN WHICH:
L EQUALS THE ALLOWABLE LEAKAGE IN GALLONS PER HOUR.
S EQUALS LENGTH OF PIPE (LINEAR FEET),
D EQUALS NOMINAL DIAMETER OF PIPE (INCHES) AND
P EQUALS THE MINIMUM TEST PRESSURE (POUNDS PER SQUARE INCH).

SEPARATION OF WATER AND SEWER MAINS

SEPARATION REQUIREMENTS SHALL BE PER THE CITY OF WEST ST. LUCIE ENGINEERING STANDARDS.

A. SANITARY SEWERS, STORM SEWERS, AND FORCE MAINS SHOULD CROSS UNDER WATER MAINS WHEREVER POSSIBLE. SANITARY SEWERS, STORM SEWERS, AND FORCE MAINS CROSSING WATER MAINS SHALL BE LAID TO PROVIDE A MINIMUM





DEMOLITION NOTES:

1. THIS PLAN REFERENCES DOCUMENTS AND INFORMATION BY:
   BLOOMSTER PROFESSIONAL LAND SURVEYORS, INC.
   641 NORTHEAST SPENCER STREET
   JENSEN BEACH, FLORIDA 34957
   DATED: 8/11/15
2. THOMAS ENGINEERING GROUP, LLC IS NOT RESPONSIBLE FOR JOB SITE SAFETY OR SUPERVISION.
3. ALL DEMOLITION ACTIVITIES ARE TO BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AS WELL AS ALL FEDERAL, STATE AND LOCAL REGULATIONS. ANY DISCREPANCIES OR DEVIATIONS SHALL BE IDENTIFIED BY THE CONTRACTOR TO THOMAS ENGINEERING GROUP, LLC IN WRITING FOR RESOLUTION PRIOR TO INITIATION OF SITE ACTIVITY.
4. PRIOR TO STARTING ANY DEMOLITION CONTRACTOR IS RESPONSIBLE FOR/TO:
   A. THE CONTRACTOR SHALL OBTAIN A SUNSHINE STATE ONE CALL LOCATION CERTIFICATION PRIOR TO ANY EXCAVATION OR DEMOLITION. THE NUMBER IS 1-800-432-4770.
   B. ENSURING COPIES OF ALL PERMITS AND APPROVALS MUST BE MAINTAINED ON SITE AND AVAILABLE FOR REVIEW.
   C. INSTALLING THE REQUIRED SOIL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO SITE DISTURBANCE.
   D. LOCATE/CAP ALL UTILITIES AND SERVICES, INCLUDING BUT NOT LIMITED TO GAS, WATER, ELECTRIC, SANITARY AND STORM SEWER, TELEPHONE, CABLE, FIBER OPTIC CABLE, ETC. WITHIN THE LIMITS OF DISTURBANCE.
   E. PROTECTING AND MAINTAINING IN OPERATION, ALL ACTIVE SYSTEM THAT ARE NOT BEING REMOVED DURING ALL DEMOLITION ACTIVITIES.
   F. FAMILIARIZING THEMSELVES WITH THE APPLICABLE UTILITY SERVICE PROVIDER AND IS RESPONSIBLE FOR ALL COORDINATION REGARDING UTILITY DEMOLITION REQUIRED FOR THE PROJECT. THE CONTRACTOR SHALL PROVIDE THE OWNER WRITTEN NOTIFICATION THAT THE EXISTING UTILITIES AND SERVICES HAVE BEEN TERMINATED AND ABANDONED IN ACCORDANCE WITH JURISDICTION AND UTILITY COMPANY REQUIREMENTS.
   G. COORDINATION WITH UTILITY COMPANIES REGARDING WORKING "OFF-PEAK" HOURS OR ON WEEKENDS AS MAY BE REQUIRED TO MINIMIZE THE IMPACT ON THE AFFECTED PARTIES.
   H. A COMPLETE INSPECTION OF CONTAMINANTS BY A LICENSED ENVIRONMENTAL TESTING AGENCY, OF ALL BUILDINGS AND/OR STRUCTURES TO BE REMOVED. SAME SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL ENVIRONMENTAL REGULATIONS. ANY/ALL CONTAMINANTS SHALL BE REMOVED AND DISPOSED OF BY A FEDERALLY LICENSED CONTRACTOR IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. ALL ENVIRONMENTAL WORK INCLUDING HAZARDOUS MATERIAL, SOILS, ASBESTOS, OR OTHER REFERENCED OR IMPLIED HEREIN IS THE SOLE RESPONSIBILITY OF THE OWNER'S ENVIRONMENTAL CONSULTANT. THE FIRM OR ENGINEER OF RECORD IS NOT RESPONSIBLE FOR JOB SITE.
5. SAFETY OR SUPERVISION. CONTRACTOR IS TO PROCEED WITH THE DEMOLITION IN A SYSTEMATIC AND SAFE MANNER, FOLLOWING ALL THE OSHA REQUIREMENTS, TO ENSURE PUBLIC AND CONTRACTOR SAFETY. THE CONTRACTOR SHALL PROVIDE ALL THE "MEANS AND METHODS" NECESSARY.
6. TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF EXISTING STRUCTURES, AND ANY OTHER IMPROVEMENTS THAT ARE REMAINING ON OR OFF SITE. THE DEMOLITION CONTRACTOR IS RESPONSIBLE FOR ALL REPAIRS OF DAMAGE TO ALL ITEMS THAT ARE TO REMAIN AS A RESULT OF HIS ACTIVITIES. ALL REPAIRS SHALL USE NEW MATERIAL. THE REPAIRS SHALL RESTORE THE ITEM TO THE PRE-DEMOLITION CONDITION.
7. IN THE ABSENCE OF SPECIFICATIONS, THE CONTRACTOR SHALL PERFORM EARTH MOVEMENT ACTIVITIES, DEMOLITION AND REMOVAL OF ALL FOUNDATION WALLS, FOOTINGS, AND OTHER MATERIALS WITHIN THE LIMITS OF DISTURBANCE IN ACCORDANCE WITH DIRECTION BY OWNER'S STRUCTURAL OR GEOTECHNICAL ENGINEER.
8. EXPLOSIVES SHALL NOT BE USED WITHOUT PRIOR WRITTEN CONSENT OF BOTH THE OWNER AND APPLICABLE GOVERNMENTAL AUTHORITIES. ALL THE REQUIRED PERMITS AND EXPLOSIVE CONTROL MEASURES THAT ARE REQUIRED BY THE FEDERAL, STATE, AND LOCAL GOVERNMENTS SHALL BE IN PLACE PRIOR TO STARTING AN EXPLOSIVE PROGRAM. THE CONTRACTOR IS ALSO RESPONSIBLE FOR ALL INSPECTION AND SEISMIC VIBRATION TESTING THAT IS REQUIRED TO MONITOR THE EFFECTS ON ALL LOCAL STRUCTURES.
9. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL AND GENERALLY ACCEPTED SAFE PRACTICES IN CONFORMANCE WITH: THE "MANUAL ON UNIFORM TRAFFIC CONTROL," AS WELL AS FEDERAL, STATE, AND LOCAL REGULATIONS WHEN DEMOLITION RELATED ACTIVITIES IMPACT ROADWAYS OR ROADWAY RIGHTS - OF - WAY.
10. CONDUCT DEMOLITION ACTIVITIES IN SUCH A MANNER TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, SIDEWALKS, WALKWAYS, AND OTHER ADJACENT FACILITIES. STREET CLOSURE PERMITS MUST BE RECEIVED FROM THE APPROPRIATE GOVERNMENTAL AUTHORITY.
11. DEMOLITION ACTIVITIES AND EQUIPMENT SHALL NOT USE AREAS OUTSIDE THE DEFINED PROPERTY LINE WITHOUT WRITTEN PERMISSION OF THE OWNER, AND/OR APPROPRIATE GOVERNMENT AGENCY.
12. USE DUST CONTROL MEASURES TO LIMIT AIRBORNE DUST AND DIRT RISING AND SCATTERING IN THE AIR IN ACCORDANCE WITH FEDERAL, STATE, AND/OR LOCAL STANDARDS. AFTER THE DEMOLITION IS COMPLETE, ADJACENT STRUCTURES AND IMPROVEMENTS SHALL BE CLEANED OF ALL DUST AND DEBRIS CAUSED BY THE DEMOLITION OPERATIONS. THE CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL ADJACENT AREAS TO THEIR "PRE-DEMOLITION" CONDITION.
13. CONTRACTOR IS RESPONSIBLE TO SAFEGUARD SITE AS NECESSARY TO PERFORM THE DEMOLITION IN SUCH A MANNER AS TO PREVENT THE ENTRY OF UNAUTHORIZED PERSONS AT ANY TIME.
14. THIS DEMOLITION PLAN IS INTENDED TO IDENTIFY THOSE EXISTING ITEMS/CONDITIONS WHICH ARE TO BE REMOVED. IT IS NOT INTENDED TO PROVIDE DIRECTION OTHER THAN THAT ALL METHODS AND MEANS ARE TO BE IN ACCORDANCE WITH STATE, FEDERAL, LOCAL, AND JURISDICTIONAL REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL OSHA AND OTHER SAFETY PRECAUTIONS NECESSARY TO PROVIDE A SAFE WORK SITE.
15. DEBRIS SHALL NOT BE BURIED ON THE SUBJECT SITE. ALL DEMOLITION WASTES AND DEBRIS (SOLID WASTE) SHALL BE DISPOSED OF IN ACCORDANCE WITH ALL CITY, COUNTY, STATE, AND FEDERAL LAWS AND APPLICABLE CODES.

NOTES
1. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL EXISTING SITE IMPROVEMENTS AND UTILITIES. ALL DISCREPANCIES SHALL BE IDENTIFIED TO THE ENGINEER IN WRITING.
2. ALL EXISTING UTILITIES SHALL BE REMOVED BY CONTRACTOR IN ACCORDANCE WITH ST. LUCIE COUNTY AND LOCAL UTILITY COMPANY REQUIREMENTS. ALL DEMOLITION DEBRIS TO BE REMOVED BY CONTRACTOR IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS.

CONTRACTOR SHALL REFER TO LANDSCAPE PLANS FOR TREE REMOVAL/RELOCATION.

HATCH LEGEND

EXISTING CONCRETE TO BE REMOVED

THOMAS ENGINEERING GROUP
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1000 CORPORATE DR. SUITE 250 FORT LAUDERDALE, FL 33334 P: 954-202-7000
4950 W. KENNEDY BLVD. SUITE 600 TAMPA, FL 33609 P: 813-379-4100
125 W INDIANTOWN RD. SUITE 206 JUPITER, FL 33458 P: 561-203-7503
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PROJECT No.: F140006
DRAWN BY: JFV
CHECKED BY: MAT
DATE: 12-22-15
CAD I.D.: F140006-DEMO

PROJECT:

2009 SOUTH 35TH STREET FORT PIERCE, FL

FOR

Cumberland FARMS

FORT PIERCE, FLORIDA

THOMAS ENGINEERING GROUP
RADICE III
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

CLAUDINE ALEXANDER
PROFESSIONAL ENGINEER
December 22, 2015
FLORIDA LICENSE No. 53822
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

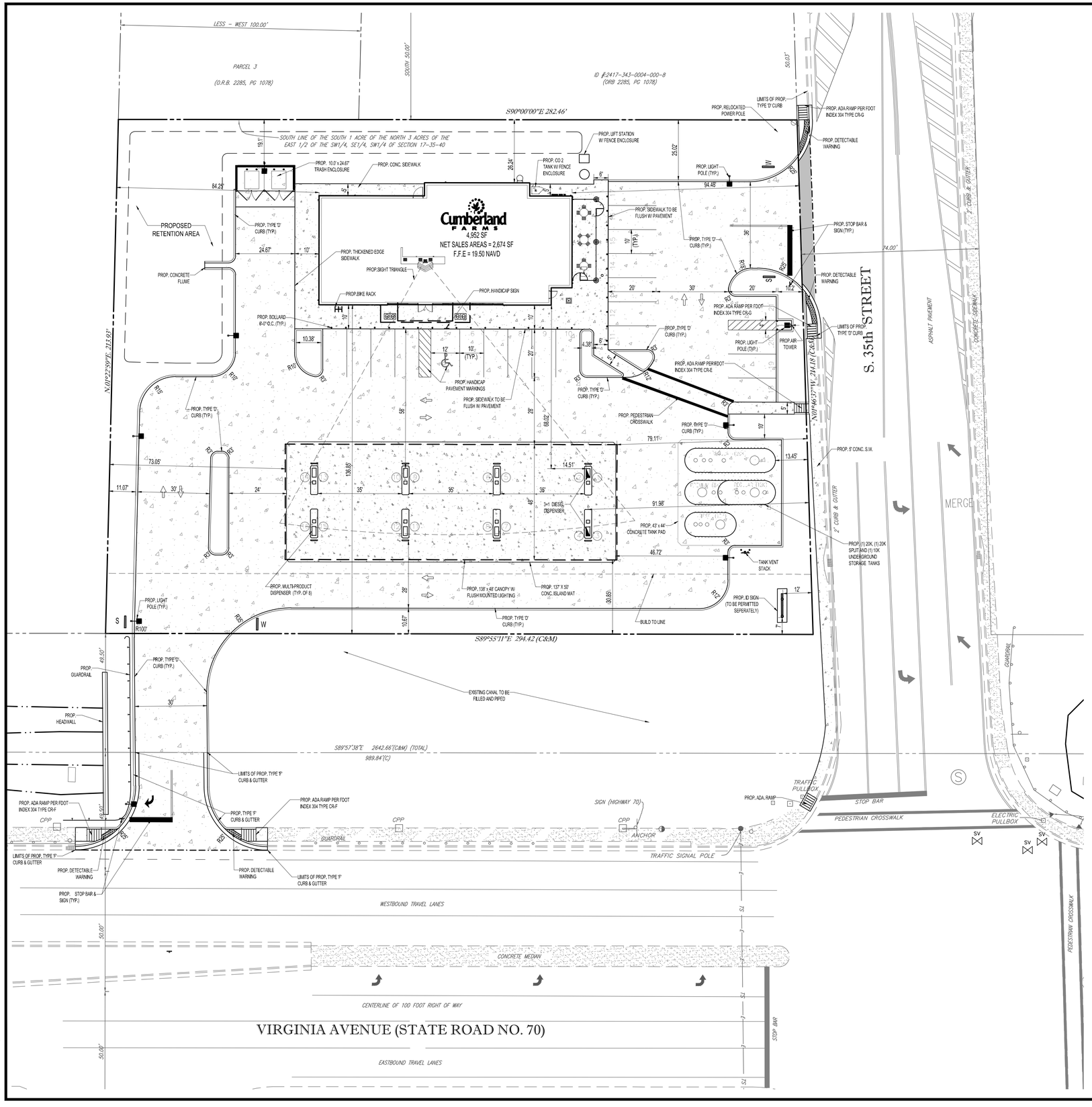
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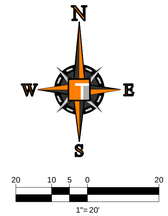
DEMOLITION PLAN

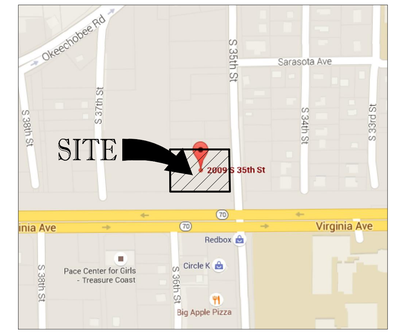
SHEET NUMBER:

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Printed on Tuesday, December 22, 2015, 12:04 PM by Greg Bishop
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LOCATION MAP
NOT TO SCALE

DISTRICT REQUIREMENTS & GENERAL NOTES

APPLICANT/OWNER:	CUMBERLAND FARMS, INC. 100 CROSSING BLVD. FRAMINGHAM, MA. 01702
PCN:	2417-343-0005-000-5
FEMA FLOOD ZONE:	ZONE X PER FLOOD PANEL 1211C-0186-J, DATED FEB. 6, 2012
LAND USE INFORMATION:	
CURRENT USE:	VACANT
PROPOSED USE:	COMMERCIAL (CONVENIENCE STORE W/FUEL PUMPS)
FUTURE LAND USE DESIGNATION:	COMMERCIAL
ZONING DESIGNATION:	C3 – GENERAL COMMERCIAL

DEVELOPMENT STANDARDS:	REQUIRED	PROPOSED
MIN. LOT AREA (S.F.)	10,000	61,716
MIN. LOT FRONTAGE (FEET):	50	294.42
MIN. LOT DEPTH (FEET):	90	213.93
MIN. SET BACKS:		
FRONT – SOUTH (FEET):	25	30.85 (CANOPY)
SIDE – WEST (FEET):	0	73.05 (CANOPY)
SIDE – EAST (FEET):	15	79.11 (CANOPY)
REAR – NORTH (FEET):	0	26.24 (BUILDING)
MAX. HEIGHT (FEET):	65'	33'-4"
MAX. FAR (RATIO):	0.60	0.08
MIN. PERVIOUS AREA (%)	25	27.6
MIN. OPEN SPACE (RATIO):	25	57.6

SITE AREA:

	EXISTING			PROPOSED			CHANGE	
IMPERVIOUS:	S.F.	ACRES	%	S.F.	ACRES	%	S.F.	ACRES
BUILDING	0	0	0%	4,952	0.11	8.0%	(+)4,952	(+)0.11
PAVEMENT	0	0	0%	35,022	0.80	56.7%	(+)35,022	(+)0.80
SIDEWALK/CURB	0	0	0%	4,929	0.11	8.0%	(+)4,929	(+)0.11
TOTAL	0	0	0%	44,903	1.02	72.8%	(+)44,903	(+)1.02
PERVIOUS:	61,716	1.42	100.0%	16,813	0.39	27.2%	(–)44,903	(–)1.03
TOTAL	61,716	1.42	100.0%	61,716	1.42	100.0%	0	0

PARKING DATA

REQUIRED:

USE	AREA	RATIO	AMOUNT
CONVENIENCE STORE (RETAIL)	4,952 S.F.	1 SPACE/ 250 S.F.	20 SPACES

PROVIDED:

	SPACES	PERCENT
STANDARD SPACES (MIN. 9.5' X 19')	20 (10' X 20')	95.0%
ACCESSIBLE SPACES (MIN. 12' X 19')	1 (12' X 20')	5.0%
TOTAL SPACES	21	100.0%

LOADING ZONE:

REQUIRED:

GROSS FLOOR AREA UNDER 10,000 S.F. – NONE REQUIRED

BICYCLE PARKING:

REQUIRED: 1 SPACE PER 10 MOTOR VEHICLE SPACES; 2 MINIMUM – 3 REQUIRED

PROVIDED: 3 SPACES

HATCH LEGEND / KEY

PROPOSED CONCRETE PAVEMENT

PROPOSED CONCRETE SIDEWALK

S – "SEE YOU SOON" DIRECTIONAL SIGN TO BE PERMITTED SEPARATELY (TYP.) (BY THOMAS SIGN CO.)

W – "WELCOME" DIRECTIONAL SIGN TO BE PERMITTED SEPARATELY (TYP.) (BY THOMAS SIGN CO.)

DIRECTIONAL FLOW ARROW

NOTES

- BASE INFORMATION FOR THIS PROJECT WAS OBTAINED FROM A SURVEY PREPARED BY BLOOMSTER PROFESSIONAL SURVEYORS, INC. DATED 08/11/15
- HAZARDOUS WASTE DISPOSAL SHALL COMPLY WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS.
- ALL FEES ARE CALCULATED AT TIME OF PAYMENT. THIS INCLUDES ANY ADMINISTRATIVE REVIEW FEES FOR CITY DEPARTMENTS. NO FEES ARE VESTED BASED ON DATE OF CITY COUNCIL APPROVAL.
- NO TREES OR OTHER INVASIVE ROOT PLANTING SHALL BE LOCATED WITHIN 10 FEET OF A CITY UTILITY MAIN. ALL OTHER UTILITIES SHALL BE A MINIMUM 5 FEET HORIZONTAL SEPARATION FROM CITY UTILITY MAINS FOR PARALLEL INSTALLATIONS AND A MINIMUM OF 18" BELOW CITY UTILITY MAINS (ALL MEASURE ARE FROM THE OUTSIDE TO OUTSIDE).
- TO THE BEST OF OUR KNOWLEDGE, THE SITE PLAN COMPLIES WITH THE CITY OF FORT PIERCE CODE OF ORDINANCE, CHAPTER 17 AND CHAPTER 22.
- ALL UTILITIES SHALL BE INSTALLED UNDERGROUND.

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125 W INDIANTOWN RD. SUITE 206 JUPITER, FL 33458 P: 561-203-7503
4950 W. KENNEDY BLVD. SUITE 650 TAMPA, FL 33609 P: 813-379-4100
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PROJECT No.: F140006
DRAWN BY: JFV
CHECKED BY: MAT
DATE: 12-22-15
CAD I.D.: F140006-SITE PLAN

PROJECT:

2009 SOUTH 35TH STREET FORT PIERCE, FL

FOR

Cumberland FARMS

FORT PIERCE, FLORIDA

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CLAUDINE ALEXANDER
PROFESSIONAL ENGINEER
December 22, 2015
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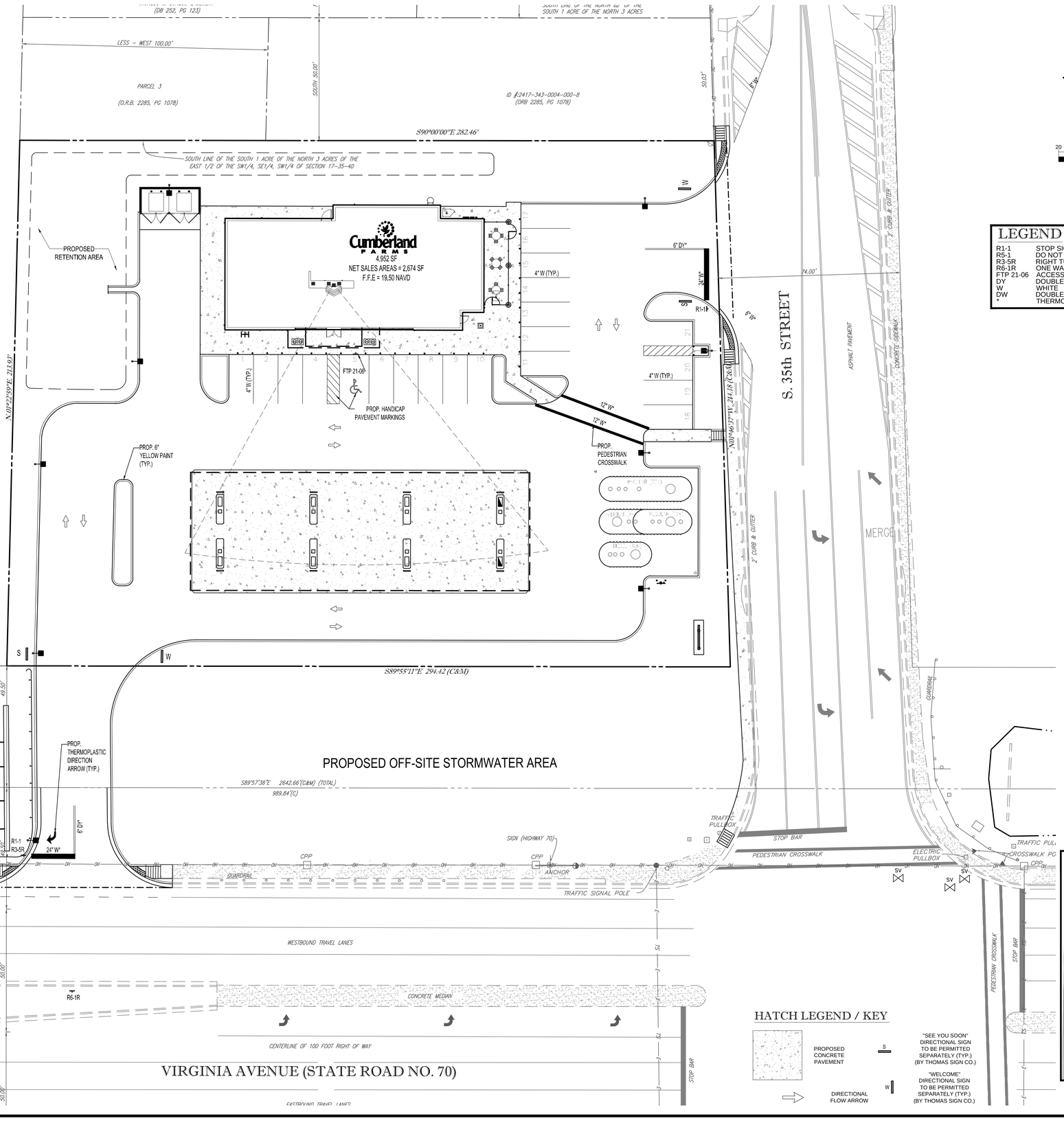
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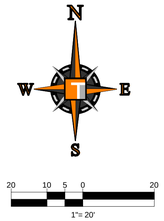
SITE PLAN

SHEET NUMBER:

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LEGEND

R1-1	STOP SIGN (30" x 30")
R5-1	DO NOT ENTER SIGN (30" x 30")
R3-5R	RIGHT TURN ONLY (24" X 30")
R6-1R	ONE WAY
FTP 21-06	ACCESSIBLE PARKING
DY	DOUBLE YELLOW
W	WHITE
DW	DOUBLE WHITE
*	THERMOPLASTIC

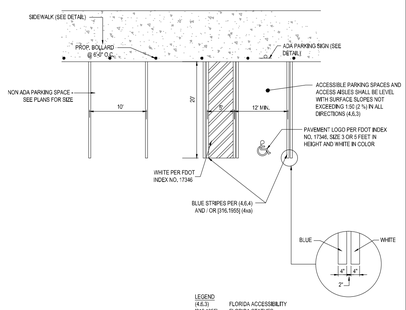
HATCH LEGEND / KEY

PROPOSED CONCRETE PAVEMENT

DIRECTIONAL FLOW ARROW

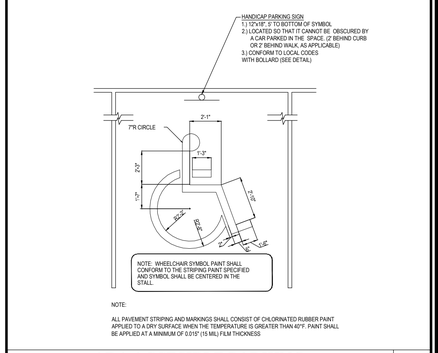
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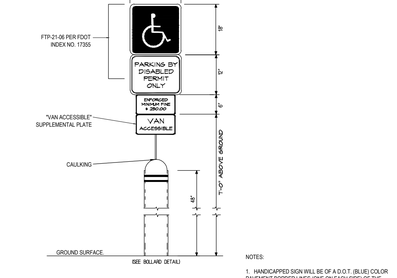


1 ACCESSIBLE PARKING SPACE - ADA COMPLIANT

SCALE: NONE



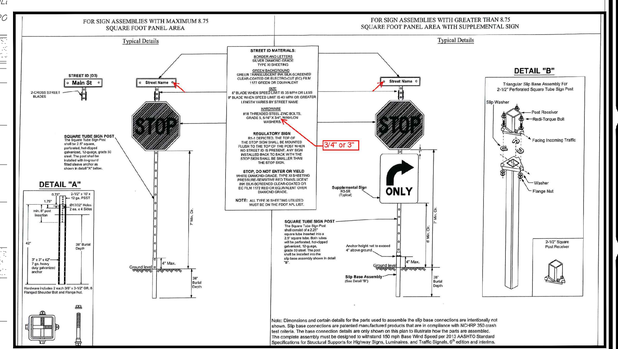
ADA ACCESIBLE PARKING STALL PAINTING DETAIL — N.T.S.



NOTES:

1. HANDICAPPED SIGN WILL BE OF A D.O.T. (BLUE) COLOR PAVEMENT BORDER LINES (ONE ON EACH SIDE) OF THE HANDICAPPED SPACE WILL BE OF A BLUE COLOR OF A QUALITY EQUIVALENT TO SUPER STRIPE TRAFFIC PAINT SOLD BY FOX VALLEY SYSTEMS INC. OF CARY ILLINOIS, PHONE 1-800-323-4770 SHALL BE STRIPED ON THE WEARING SURFACE OF EACH SPACE DESIGNED FOR THE HANDICAPPED SPACE.

ADA ACCESSIBLE PARKING SIGNS (FL) — N.T.S.



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DRAWN BY:	JFV
CHECKED BY:	MAT
DATE:	12-22-15
CAD I.D.:	F140006-PMS PLAN

PROJECT:

2009 SOUTH 35TH STREET FORT PIERCE, FL

FOR

Cumberland FARMS

FORT PIERCE, FLORIDA

THOMAS ENGINEERING GROUP
RADICE III
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

CLAUDINE ALEXANDER
PROFESSIONAL ENGINEER
December 22, 2015
FLORIDA LICENSE No. 53822
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

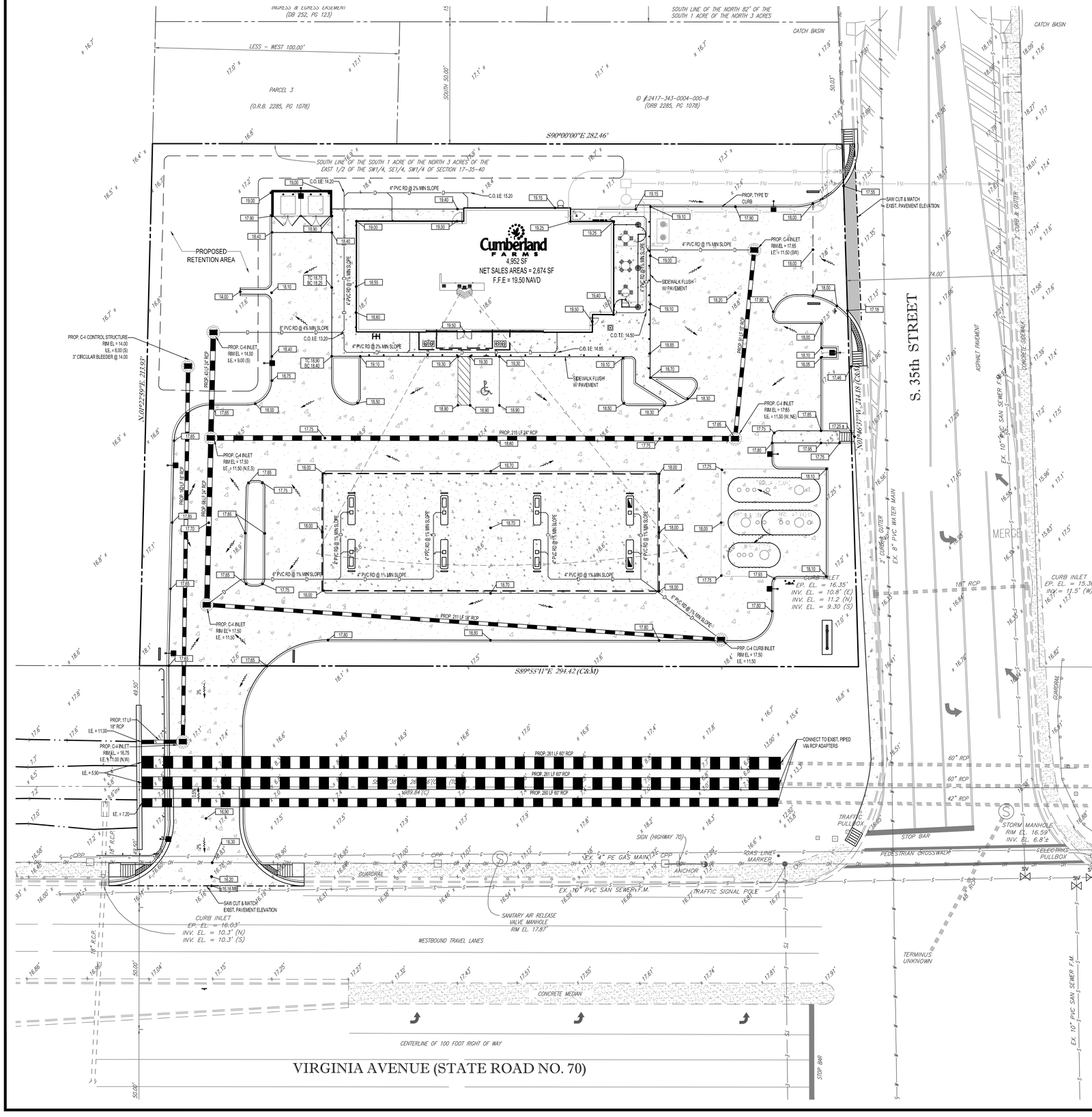
SHEET TITLE:

PAVEMENT MARKING & SIGNAGE PLAN

SHEET NUMBER:

CFG04.1

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PAVING, GRADING & DRAINAGE LEGEND

EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
SL	SANITARY SEWER LATERAL	SL
W	UNDERGROUND WATER LINE	W
E	UNDERGROUND ELECTRIC LINE	E
OH	OVERHEAD WIRE	
T	UNDERGROUND TELEPHONE LINE	T
	STORM SEWER	
S	SANITARY SEWER MAIN	S
	HYDRANT	
S	SANITARY MANHOLE	
WM	WATER METER	
	BACK FLOW VALVES	
	CLEAN OUT	
	CATCH BASIN	
	MANHOLE	
x.xx	GRADE SPOT SHOT	X.XX
	TOP OF CURB BOTTOM OF CURB	X.XX / X.XX
	MATCH EXISTING	ME
	FLOW ARROW	

CONSTRUCTION NOTES:

1. CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SIDEWALK, CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
2. CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
3. CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
4. CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
5. CONTRACTOR TO SOD ALL DISTURBED AREAS, SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
6. ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
7. THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
8. THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
9. NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
10. PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
11. THE CONTRACTOR SHALL NOT ENCROACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.
12. THE EXISTING UNDERGROUND UTILITIES SHOWN ARE PER ABOVE GROUND SURVEY DATA AND UTILITY AS-BUILT DATA. THIS INFORMATION DOES NOT WARRANT EXACT SIZE AND LOCATION OF THE UTILITIES. ALSO, THERE MAY BE ADDITIONAL UTILITIES WITHIN THE LIMITS OF CONSTRUCTION THAT MAY BE AFFECTED. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND PROTECTING EXISTING UTILITIES DURING THE COURSE OF CONSTRUCTION.
13. PLEASE SEE MEP PLANS FOR CONTINUATION OF ROOF LEADERS.
14. 2.0% MAXIMUM SLOPE ON HANDICAP SPACES AND ADA ACCESS WAYS.
15. ALL SIDEWALKS SHOULD HAVE A MAXIMUM CROSS SLOPE OF 2.0%.
16. EXISTING COVER MUST BE MAINTAINED ON ALL WATER AND SANITARY LINES.
17. EXISTING SEWER MUST REMAIN FREE FROM CONSTRUCTION DEBRIS AND FLOW MUST BE MAINTAINED.
18. NO STRUCTURES SHALL BE ALLOWED IN UTILITY EASEMENT.
19. SIZE, GRADES, AND LOCATION FOR DRIVEWAY CULVERTS SHALL BE DETERMINED BY THE ENGINEERING DEPT.
20. ALL UNSTABLE MATERIALS SUCH AS MUCK, PEAT, PLASTIC CLAYS, AND/OR MARLS SHALL BE REMOVED FROM ROADBED AREAS. THE AREA SHALL THEN BE BACKFILLED ACCORDING TO THE GEOTECH REPORT.
21. ALL PVC ROOF LEADERS SHALL BE SCHEDULE 40.
22. ALL ON-SITE STORM PIPING SHALL BE RCP.

ALL ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88), ST, LUCIE COUNTY BENCHMARK : REFERENCE: VIR 3-22 HARRY; (ELEVATION: 15.843')

HATCH LEGEND / KEY

PROPOSED CONCRETE PAVEMENT

S — "SEE YOU SOON" DIRECTIONAL SIGN TO BE PERMITTED SEPARATELY (TYP.) (BY THOMAS SIGN CO.)

W — "WELCOME" DIRECTIONAL SIGN TO BE PERMITTED SEPARATELY (TYP.) (BY THOMAS SIGN CO.)

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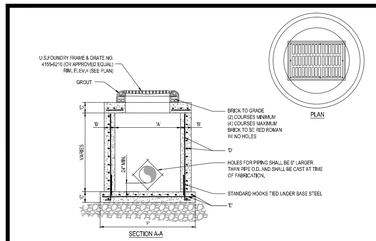
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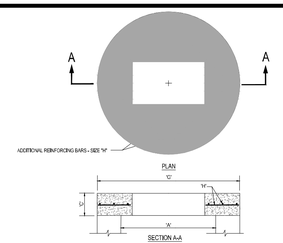
CFG05.0

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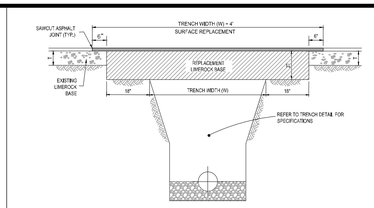
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C-5	5'-0" Ø	8"	8"	# 5 @ 12" C.C.E.W.	# 5 @ 12" C.C.E.W.	7'-1" Ø
C-6	6'-0" Ø	8"	8"	# 5 @ 12" C.C.E.W.	# 5 @ 6" C.C.E.W.	8'-4" Ø
C-7	7'-0" Ø	8"	8"	# 5 @ 11" C.C.E.W.	# 5 @ 6" C.C.E.W.	9'-4" Ø
C-8	8'-0" Ø	11"	10"	2- W.W.M. w/ # 4 @ 12" C.C. VERT.	# 5 @ 6" C.C.E.W.	10'-8" Ø

1 PRECAST CIRCULAR CATCH BASIN
SCALE: NONE



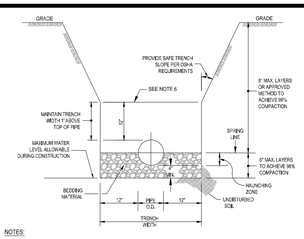
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C-8	8'-0" Ø	10"	9'-4" Ø	# 5 @ 6" C.C.E.W.

2 PRECAST CONCRETE-TOP SLAB
SCALE: NONE



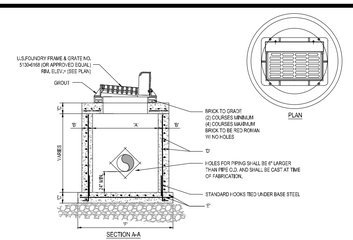
NOTES:
1. REPLACED BASE MATERIAL OVER TRENCH SHALL BE TWICE THE THICKNESS OF THE ORIGINAL BASE, MINIMUM 8", MAXIMUM 18".
2. BASE MATERIAL SHALL BE PLACED IN 6" MAXIMUM (LOOSE MEASUREMENT) LAYERS AND EACH LAYER THOROUGHLY ROLLED OR TAMPED TO 98% OF MAXIMUM DENSITY, PER AASHTO T-180.
3. SUBGRADE MATERIAL SHALL BE GRANULAR AND ANGULAR AND SHALL HAVE A MINIMUM LBR OF 40.
4. ASPHALT CONCRETE PAVEMENT JOINTS SHALL BE MECHANICALLY SAWED PARALLEL TO OR PERPENDICULAR TO THE ROADWAY.
5. SURFACE TREATED PAVEMENT JOINTS SHALL BE LAPPED.
6. SURFACE MATERIAL SHALL BE CONSISTENT WITH THE SURROUNDING SURFACE (MINIMUM 1" THICKNESS).
7. BASE MATERIAL SHALL HAVE A MINIMUM LBR OF 100 AND A MINIMUM CARBONATE CONTENT OF 70% (50% FOR LOCAL STREETS).
8. IF THE TRENCH IS FILLED TEMPORARILY, IT SHALL BE COVERED WITH A 2" ASPHALTIC CONCRETE PATCH TO KEEP THE FILL MATERIAL FROM RAVELING UNTIL REPLACED WITH A PERMANENT PATCH.

3 PAVEMENT RESTORATION DETAIL
SCALE: NONE



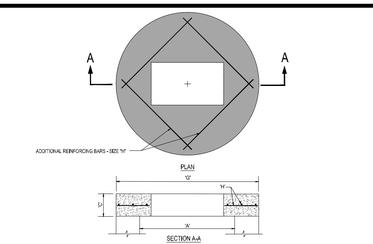
NOTES:
1. WHERE SOIL CONDITIONS CAN NOT BE MAINTAINED AS SHOWN ABOVE, PROVIDE APPROVED MEANS OF CONSTRUCTION.
2. BEDDING MATERIAL SHALL CONSIST OF WELL GRADED ASTM C33 #57 ROCK (3/4" TO No.4) AND BE PLACED TO SPRING LINE OF PIPE.
3. BACKFILL MATERIAL SHALL BE FREE OF MUCK, STUMPS, ROOTS, ROCKS OR OTHER MATERIAL UNACCEPTABLE TO ENGINEER.
4. SHEETING WILL BE REQUIRED AS DETERMINED IN THIS FIELD.
5. REFER TO SPECIFICATIONS FOR EXCAVATION IN MUCK OR OTHER UNSUITABLE MATERIAL.
6. COMPACTION PERCENTAGES SHOWN REFER TO AASHTO T-180.
7. MECHANICAL COMPACTION NOT ALLOWED BELOW THIS LEVEL (WITHIN 12" OF TOP OF PIPE).
8. THOROUGHLY PORK IN AND TAMP (95) BEDDING MATERIAL IN THE HAUNCHING ZONE BEFORE PLACING AND COMPACTING REMAINDER OF BACKFILL.

4 TRENCH DETAIL
SCALE: NONE



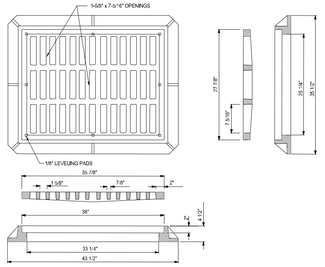
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5 PRECAST CIRCULAR CURB INLET
SCALE: NONE



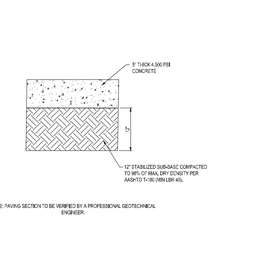
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6 PRECAST CONCRETE-TOP SLAB
SCALE: NONE



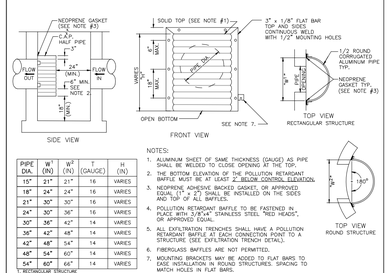
NOTE:
1. GRATE TO BE TYPE U.S.F. No. 4155-6210

7 FRAME AND GRATE DETAIL
SCALE: NONE



NOTE: PAVING SECTION TO BE VERIFIED BY A PROFESSIONAL GEOTECHNICAL ENGINEER.

8 CONCRETE PAVEMENT SECTION
SCALE: NONE

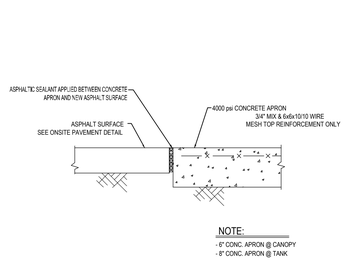


PIPE DIA.	W1 (IN)	W2 (IN)	T (GAUGE)	H (IN)
15"	21"	21"	16	VARIES
18"	24"	24"	16	VARIES
21"	30"	30"	16	VARIES
24"	30"	36"	16	VARIES
30"	36"	42"	14	VARIES
36"	42"	48"	14	VARIES
42"	48"	54"	14	VARIES
48"	54"	60"	14	VARIES
54"	60"	66"	14	VARIES

1. RECTANGULAR STRUCTURE
2. ROUND STRUCTURE

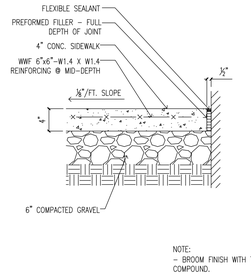
NOTES:
1. ALUMINUM SHEET OF SAME THICKNESS (GAUGE) AS PIPE SHALL BE WELDED TO CORRUGATIONS AT THE TOP.
2. THE BOTTOM ELEVATION OF THE POLLUTION RETARDANT BAFFLE MUST BE AT LEAST 2" BELOW CONTROL ELEVATION.
3. NEOPRENE ADHESIVE BACKED GASKET, OR APPROVED EQUAL (1" x 2") SHALL BE INSTALLED ON THE SIDES AND TOP OF ALL BAFFLES.
4. POLLUTION RETARDANT BAFFLE TO BE FASTENED IN PLACE WITH 3/8"x4" STAINLESS STEEL "RED HEADS", OR APPROVED EQUAL.
5. ALL EXFILTRATION TRENCHES SHALL HAVE A POLLUTION RETARDANT BAFFLE AT EACH CONNECTION POINT TO A STRUCTURE (SEE EXFILTRATION TRENCH DETAIL).
6. FIBERGLASS BAFFLES ARE NOT PERMITTED.
7. MOUNTING BRACKETS MAY BE ADDED TO FLAT BARS TO EASE INSTALLATION IN ROUND STRUCTURES. SPACING TO MATCH HOLES IN FLAT BARS.

10 POLLUTION RETARDENT BAFFLE DETAIL
SCALE: NONE



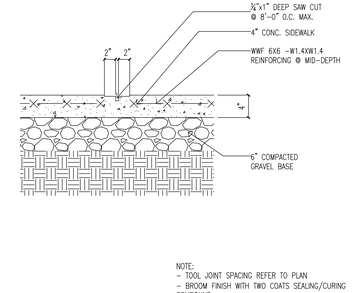
NOTE:
- 6" CONC. APRON @ CANOPY
- 8" CONC. APRON @ TANK

TYP. CONCRETE/ASPHALT DETAIL
N.T.S.



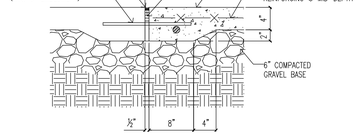
NOTE:
– BROOM FINISH WITH TWO COATS SEALING/CURING COMPOUND.

DETAIL @ SIDEWALK / BLD. WALL
N.T.S.



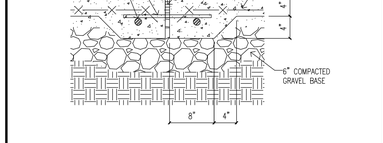
NOTE:
– TOOL JOINT SPACING REFER TO PLAN
– BROOM FINISH WITH TWO COATS SEALING/CURING COMPOUND.

DETAIL @ SIDEWALK CONTROL JOINT
N.T.S.



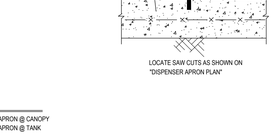
NOTE:
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DETAIL @ SIDEWALK EXPANSION JOINT (NEW TO EXISTING)
N.T.S.



NOTE:
– CONTROL JOINTS @ 20'–0" O.C. MAX. REFER TO PLAN
– BROOM FINISH WITH TWO COATS SEALING/CURING COMPOUND.

DETAIL @ SIDEWALK EXPANSION JOINT
N.T.S.



NOTE:
- 6" CONC. APRON @ CANOPY
- 8" CONC. APRON @ TANK

CONCRETE SPECIFICATIONS:
- SOIL BEARING CAPACITY REQ'D AS PER GEOTECHNICAL REPORT
- CONC. STRENGTH 4000psi @ 28 DAYS 3% TO 7% AIR.
TROWELLED SMOOTH FINISH WITH TWO COATS SEALING/CURING COMPOUND.

TYPICAL SAWCUT DETAIL
N.T.S.

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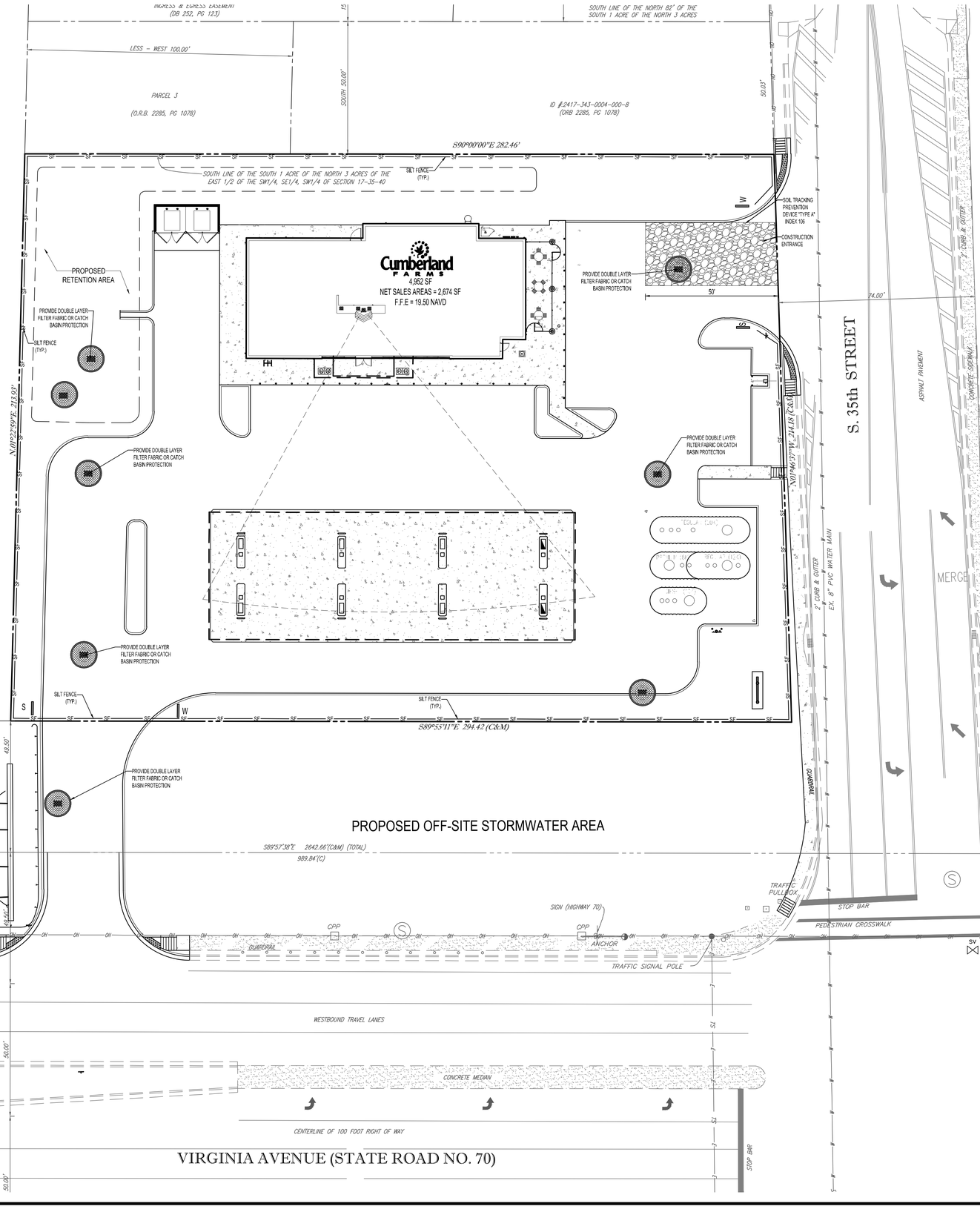
SHEET TITLE:

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SHEET NUMBER:

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M:\CUT PLAY\140XX-PGD DETAILS\——GRAPHIC DETAILS\ PAVING, GRADING & DRAINAGE DETAILS



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CAD I.D.:	F140006-ECP PLAN

PROJECT:

2009 SOUTH 35TH STREET FORT PIERCE, FL

FOR

Cumberland FARMS

FORT PIERCE, FLORIDA

THOMAS ENGINEERING GROUP
RADICE III
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

CLAUDINE ALEXANDER
PROFESSIONAL ENGINEER
December 22, 2015
FLORIDA LICENSE No. 53822
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

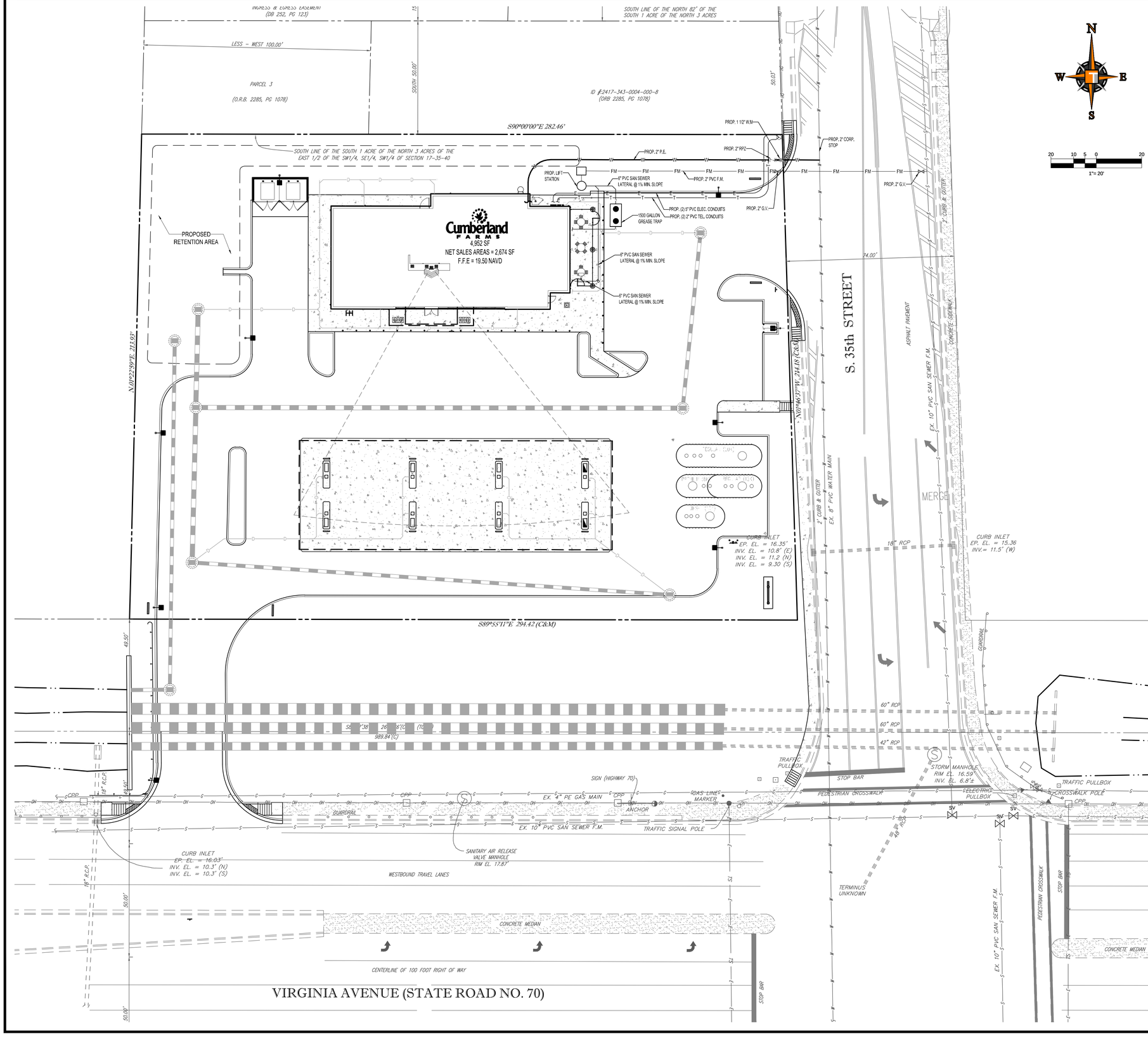
SHEET TITLE:

EROSION & SEDIMENTATION PLAN

SHEET NUMBER:

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...\EROSION & SEDIMENTATION PLAN\F140006-ECP PLAN-----JAYCO\ CFG06.0 EROSION & SEDIMENTATION PLAN



UTILITY LEGEND

EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
SL	SANITARY SEWER LATERAL	SL SL
W	UNDERGROUND WATER LINE	W W
E	UNDERGROUND ELECTRIC LINE	E E
OH	OVERHEAD WIRE	
T	UNDERGROUND TELEPHONE LINE	T T
	STORM SEWER	
S	SANITARY SEWER MAIN	S S
	HYDRANT	
S	SANITARY MANHOLE	
WM	WATER METER	
	BACK FLOW VALVES	
	CLEAN OUT	
	CATCH BASIN	
	MANHOLE	

CONSTRUCTION NOTES:

1. CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SIDEWALK, CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
2. CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
3. CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
4. CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
5. CONTRACTOR TO SOD ALL DISTURBED AREAS, SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
6. ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
7. THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
8. THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
9. NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
10. PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
11. THE CONTRACTOR SHALL NOT ENCROACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.
12. THE EXISTING UNDERGROUND UTILITIES SHOWN ARE PER ABOVE GROUND SURVEY DATA AND UTILITY AS-BUILT DATA. THIS INFORMATION DOES NOT WARRANT EXACT SIZE AND LOCATION OF THE UTILITIES. ALSO, THERE MAY BE ADDITIONAL UTILITIES WITHIN THE LIMITS OF CONSTRUCTION THAT MAY BE AFFECTED. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND PROTECTING EXISTING UTILITIES DURING THE COURSE OF CONSTRUCTION.
13. PLEASE SEE MEP PLANS FOR CONTINUATION OF ROOF LEADERS.
14. 2.0% MAXIMUM SLOPE ON HANDICAP SPACES AND ADA ACCESS WAYS.
15. ALL SIDEWALKS SHOULD HAVE A MAXIMUM CROSS SLOPE OF 2.0%.
16. EXISTING COVER MUST BE MAINTAINED ON ALL WATER AND SANITARY LINES.
17. EXISTING SEWER MUST REMAIN FREE FROM CONSTRUCTION DEBRIS AND FLOW MUST BE MAINTAINED.
18. NO STRUCTURES SHALL BE ALLOWED IN UTILITY EASEMENT.
19. SIZE, GRADES, AND LOCATION FOR DRIVEWAY CULVERTS SHALL BE DETERMINED BY THE ENGINEERING DEPT.
20. ALL UNSTABLE MATERIALS SUCH AS MUCK, PEAT, PLASTIC CLAYS, AND/OR MARLS SHALL BE REMOVED FROM ROADBED AREAS. THE AREA SHALL THEN BE BACKFILLED ACCORDING TO THE GEOTECH REPORT.
21. ALL UTILITIES SHALL BE INSTALLED UNDERGROUND.

ALL ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88). ST. LUCIE COUNTY BENCHMARK : REFERENCE: VIR 3-22 HARRY; (ELEVATION: 15.843')

HATCH LEGEND / KEY

PROPOSED CONCRETE PAVEMENT

S — "SEE YOU SOON" DIRECTIONAL SIGN TO BE PERMITTED SEPARATELY (TYP.) (BY THOMAS SIGN CO.)

W — "WELCOME" DIRECTIONAL SIGN TO BE PERMITTED SEPARATELY (TYP.) (BY THOMAS SIGN CO.)

ALL ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)

THOMAS ENGINEERING GROUP
CIVIL ENGINEERS · PROJECT MANAGERS · LAND PLANNING · LANDSCAPE ARCHITECTS
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CHECKED BY:	MAT
DATE:	12-22-15
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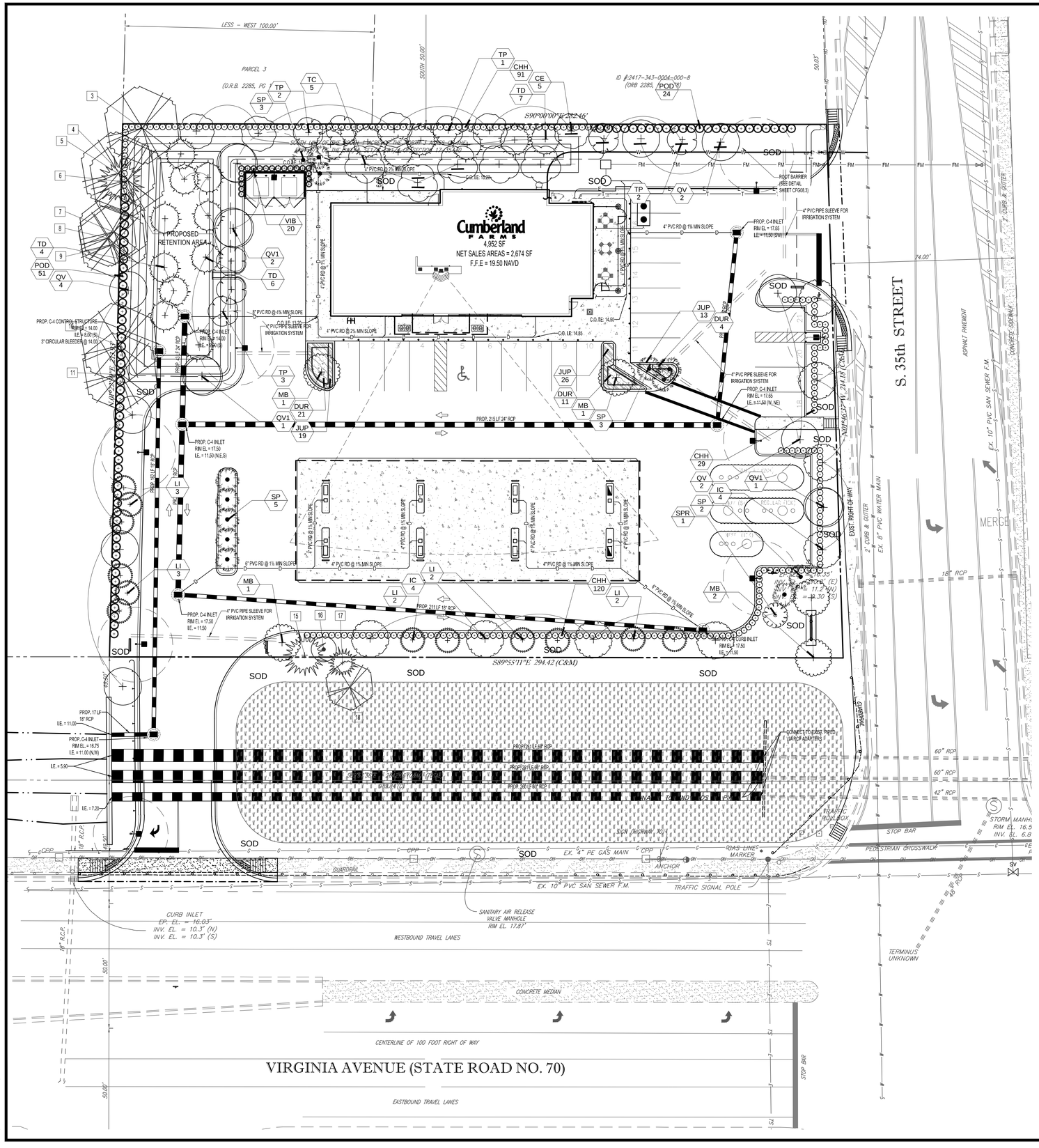
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UTILITY PLAN

SHEET NUMBER:

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PLANT SCHEDULE

TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	NATIVE	XERIC	REMARKS
+	CE	5	Green Buttonwood	Conocarpus erectus	B & B	2.5" DBH	12' Ht	5'	Yes	High	5' CT
+	IC	8	East Palatka Holly	Ilex x. attenuata	B & B	2.5" DBH	12' Ht	5'	Yes	High	5' ct
+	LI	12	Crape Myrtle	Lagerstroemia indica	45 gal	2.5" DBH	12' Ht	5'	No	High	5' ct single leader
+	MB	5	Bracken's Southern Magnolia	Magnolia grandiflora 'Brackens Brown Beauty'	B & B	2.5" DBH	12' Ht	5'	Yes	High	5' c.t.
+	QV	8	Southern Live Oak	Quercus virginiana	B & B	2.5" DBH	12' Ht	5'	Yes	High	5' ct
+	QV1	4	Southern Live Oak	Quercus virginiana	B & B	4" DBH	16'-18' o.a.	5-6'	Yes	High	5' CT
+	SPR	1	Cabbage Palmetto	Sabal palmetto	NA				Yes	High	RELOCATED #13
+	TC	5	Yellow Trumpet Tree	Tabebuia caraiba	B & B	2.5" DBH	12' Ht	5'	No	High	5' ct
+	TD	17	Bald Cypress	Taxodium distichum	B & B	4"Cal	14-16' ht.	6-8'	Yes	High	5' CT
+	TP	8	Pink Tabebuia	Tabebuia pallida	B & B	2.5" DBH	12' Ht	5'	No	High	5' ct

PALM TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	NATIVE	XERIC	REMARKS
	SP	13	Cabbage Palmetto	Sabal palmetto	B & B		10-14' c.t., staggered		Yes	High	staggered clusters

SHRUBS	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	SPACING	HEIGHT	SPREAD	NATIVE	XERIC	REMARKS
	CHH	240	Red Tip Cocoplum	Chrysobalanus icaco 'Red Tip'	NA	30"	36"	24"	Yes	High	Full to base
	POD	75	Shrubby Yew	Podocarpus macrophyllus maki	NA	42"	72"	30"	No	Medium	Full to base
	VIB	20	Sandankwa Viburnum	Viburnum suspensum	NA	30"	36"	24"	No	High	Full to base

SHRUB AREAS	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	SPACING	HEIGHT	SPREAD	NATIVE	XERIC	REMARKS
	DUR	36	Sky Flower	Duranta repens 'Dwarf Golden'	n/a	24"	18"	16-18"	Yes	High	
	JUP	58	Parsoni Juniper	Juniperus chinensis 'Parsonii'	n/a	24"	18"	16-18"	Yes	Medium	

SOD/SEED	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	SPACING	HEIGHT	SPREAD	NATIVE	XERIC	REMARKS
	BAH	15,298 sf	Bahia Grass	Paspalum notatum 'Argentine'	grass					High	seed

LANDSCAPE CODE COMPLIANCE CHART

FORT PIERCE - CODE OF ORDINANCES; CH. 22; ART XII

CUMBERLAND FARMS

TOTAL SITE AREA: 61,716.5 sq.ft. (1.42 ACRES)
TOTAL VUA: 35,022 sq.ft.
TOTAL LANDSCAPE AREA: 16,813 sq.ft. (27.2%)

SEC. 22-187 - GENERAL LANDSCAPE REQUIREMENTS

1 - Requirements for Plant Materials
Trees: Minimum 12' height x 5' width, 5' clear trunk, 2.5" dbh
Palms: 3 Palms = 1 Tree (50% MAX)
Shrubs: Min. 24" height at time of Installation

4 - Landscape Strips
Between Street R.O.W and VUA Use, Building and/or Retention Areas

	REQUIRED	PROVIDED
10' width minimum Landscape Strip	10'	10'
1 Tree/300 sq.ft. (642.89 lf x 10' = 6,428.9 sq.ft.)	22 TREES	**22 TREES**
36" ht. Continuous Visual Screen		

6 - Vehicular Use, Building, Retention/Detention Areas Adjacent to Other Property

10' width minimum Landscape Strip	10'	**10'**
1 Tree/200 sq.ft. (263.51 lf x 10' = 2,635.1 sq.ft.)	14 TREES	**14 TREES**
6' Continuous Visual Screen		

7 - Interior Vehicular Use Areas

1 sq.ft. of Interior Landscape Area/15 sq.ft. of VUA	2,334.8 sq.ft.	**15,910.42 sq.ft.**
1 Tree/100 sq.ft. of Required Interior Landscape Area	24 TREES	**24 TREES**
TOTAL	60 TREES	**60 TREES**

SEC 22-194 - TREE PROTECTION AND MITIGATION

d)(2) Native Trees with a DBH of 14" or greater Shall be Mitigated Inch/inch	**227" Removed**
Trees Preserved on-site, which exceed minimum code, count towards mitigation	**163" Preserved**
Deficit Inches:	**64"**
Planted Trees in Excess of Code Count at 50% towards mitigation:	
Trees Over Code Minimum:	**16**
Total DBH over Code Minimum:	**64**
Total Mitigation Required:	**0**

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PROJECT No.: F140006
DRAWN BY: RJK
CHECKED BY: MDG
DATE: 09-02-15
CAD I.D.: LANDSCAPE PLAN

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2009 SOUTH 35TH STREET

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MICHAEL D. GROSSWIRTH
REGISTERED LANDSCAPE ARCHITECT
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FLORIDA LICENSE No. 6666871
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

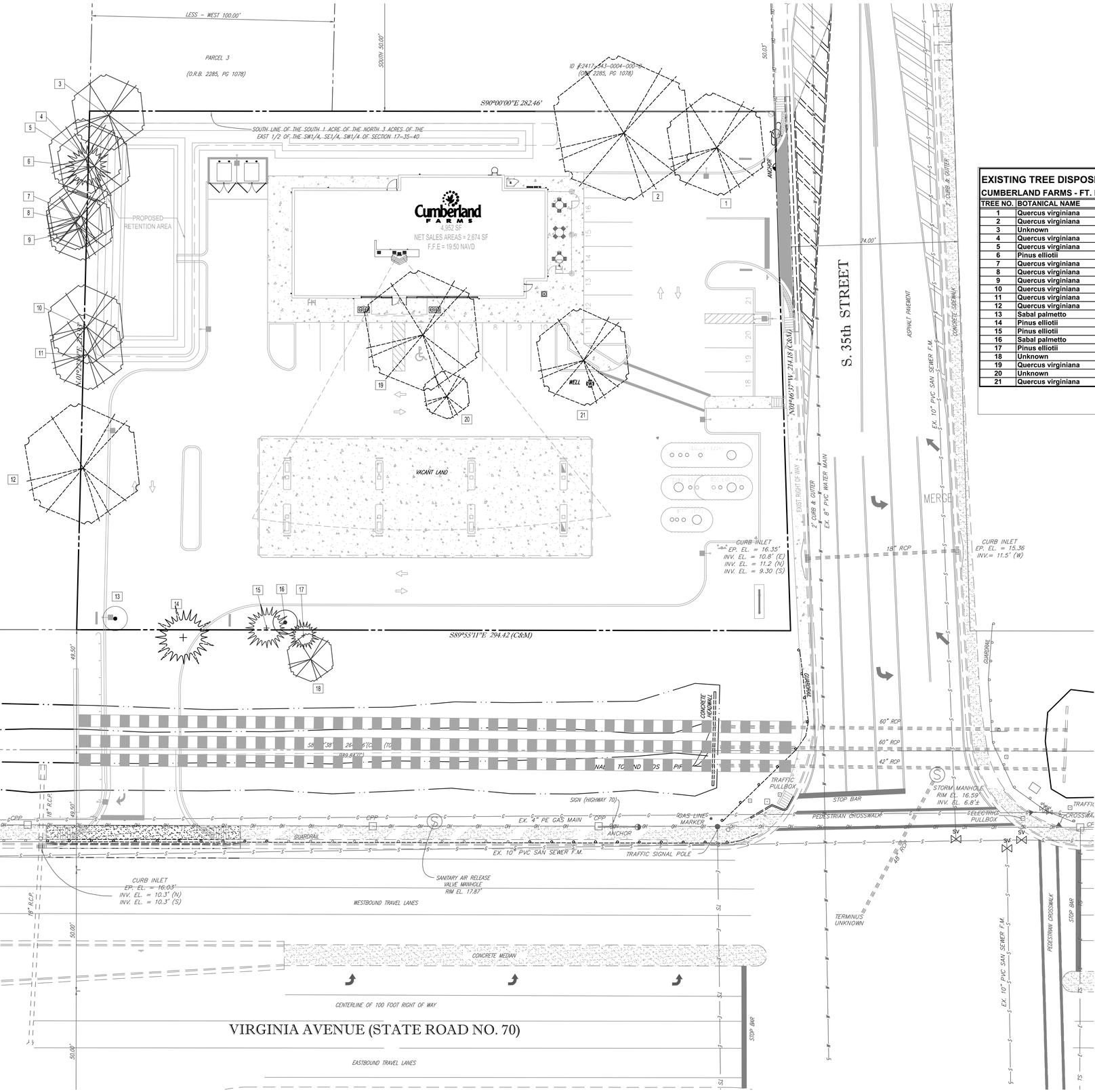
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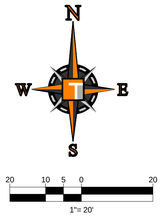
LANDSCAPE PLAN

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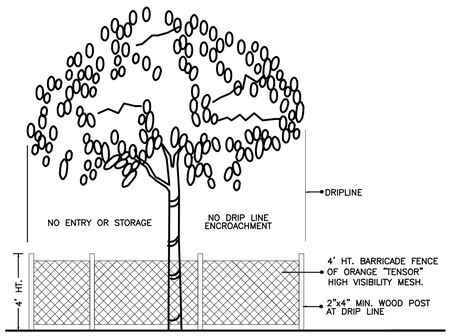


EXISTING TREE DISPOSITION CHART

CUMBERLAND FARMS - FT. PIERCE, FL

TREE NO.	BOTANICAL NAME	COMMON NAME	DBH	CONDITION	DISPOSITION	COMMENTS	PROTECTED
1	Quercus virginiana	Live Oak	33.0	Fair	remove	Construction	YES
2	Quercus virginiana	Live Oak	40.0	Fair	remove	Construction	YES
3	Unknown		11.5	Fair	REMAIN		
4	Quercus virginiana	Live Oak	20.0	Fair	REMAIN		YES
5	Quercus virginiana	Live Oak	20.0	Fair	REMAIN	offsite/double (2 @ 10")	
6	Pinus elliotii	Slash Pine	16.5	Fair	REMAIN		YES
7	Quercus virginiana	Live Oak	22.0	Fair	REMAIN	off site	
8	Quercus virginiana	Live Oak	8.5	Fair	REMAIN	off site	
9	Quercus virginiana	Live Oak	17.0	Fair	REMAIN	off site	
10	Quercus virginiana	Live Oak	15.0	Fair	REMAIN		YES
11	Quercus virginiana	Live Oak	27.5	Fair	REMAIN		YES
12	Quercus virginiana	Live Oak	40.5	Fair	remove	Construction	YES
13	Sabal palmetto	Cabbage Palm	16.0	Fair	Relocate	Construction	
14	Pinus elliotii	Slash Pine	35.0	Fair	remove		YES
15	Pinus elliotii	Slash Pine	20.0	Fair	REMAIN		YES
16	Sabal palmetto	Cabbage Palm	16.0	Fair	REMAIN	booted	
17	Pinus elliotii	Slash Pine	25.0	Fair	REMAIN		YES
18	Unknown		11.0	Fair	REMAIN		
19	Quercus virginiana	Live Oak	40.0	Fair	remove	Construction	YES
20	Unknown		11.0	Fair	remove	Construction	
21	Quercus virginiana	Live Oak	38.0	Fair	remove	Construction	YES

TOTAL DBH ON SITE:	416
TOTAL DBH TO REMAIN:	163
TOTAL DBH TO BE REMOVED:	227



TREE PRESERVATION BARRICADE FENCING DETAIL

N.T.S.

GENERAL NOTES:

1. Contractor is responsible for determining all utility locations and installing facilities so as to not conflict. All damage to existing utilities or improvements caused by Contractor shall be repaired at no additional cost to the Owner.

2. Contractor to notify "Sunshine State One Call of Florida, Inc." at 1-800-432-4770 Two Full Business Days prior to digging for underground utility locations.

3. Contractor shall be responsible for providing final grading of all associated planting areas.

4. After final grade, area to be raked to 6" depth and all rock and foreign inorganic materials removed and disposed of properly off-site.

5. No plant material will be accepted showing evidence of cable, chain marks, equipment scars, or otherwise damaged.

6. Plant material will not be accepted when the ball of earth surrounding its roots has been cracked, broken or otherwise damaged.

7. Root-prune all trees a minimum of (8) weeks prior to planting.

8. Tree protection barricades shall be provided by Landscape Contractor around existing trees that may be impacted by the proposed construction. Prior to any construction a tree protection barricade inspection shall be conducted by the landscape architect, owner or governing municipality. Refer to landscape detail for tree preservation barricade fencing.

9. In all pedestrian areas, all trees and palms shall be maintained to allow for clear passage at an 8 foot clear trunk.

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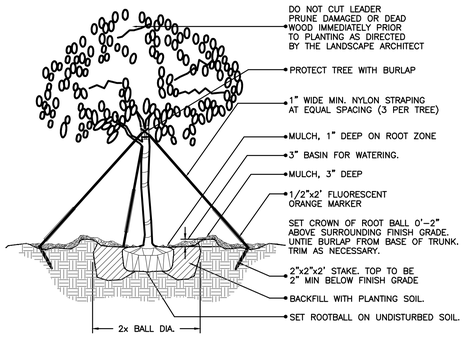
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TREE DISPOSITION PLAN

SHEET NUMBER:

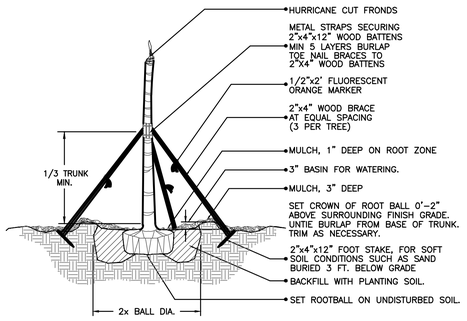
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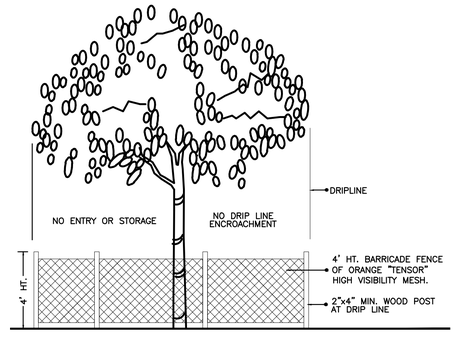
(2" cal. and over)
LARGE TREE PLANTING DETAIL

N.T.S.



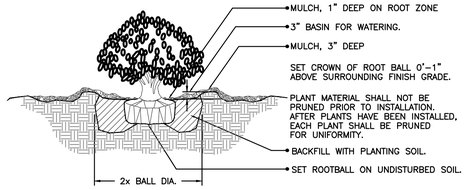
CIGARED SABAL PALM PLANTING DETAIL

N.T.S.



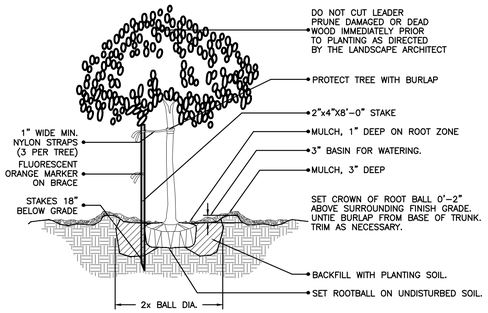
TREE PRESERVATION BARRICADE FENCING DETAIL

N.T.S.



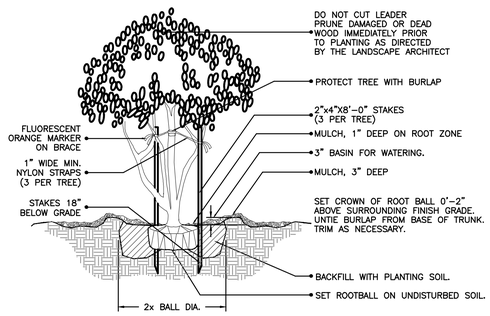
SHRUB PLANTING DETAIL

N.T.S.



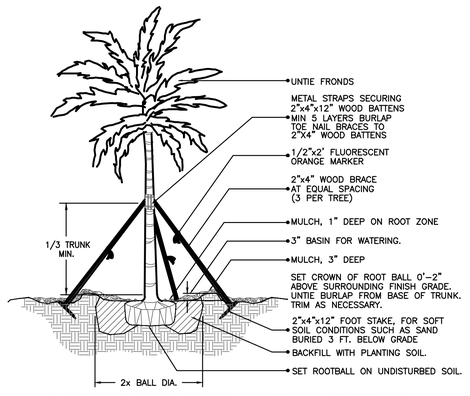
(2" cal. and under)
SMALL TREE PLANTING DETAIL

N.T.S.



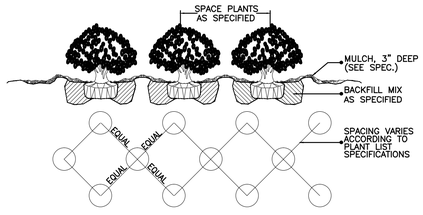
MULTI- TRUNK AND SMALL TREE (2" cal. and under) PLANTING DETAIL

N.T.S.



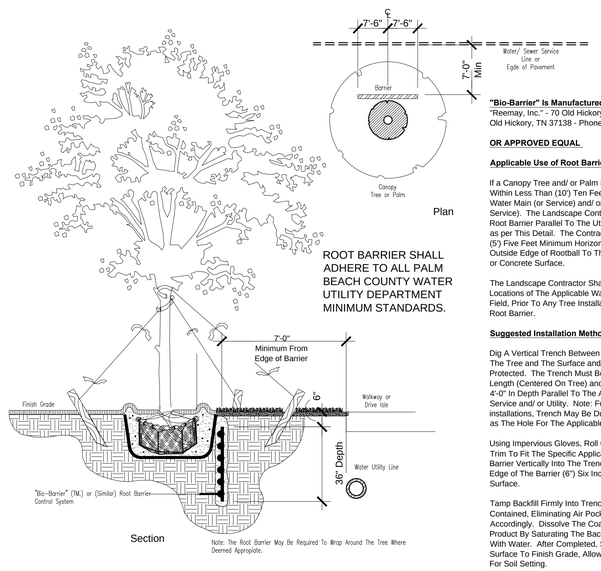
LARGE PALM PLANTING DETAIL

N.T.S.



SHRUB / GROUNDCOVER SPACING / PLANTING DETAIL

N.T.S.



"Bio-Barrier" Is Manufactured By:
"Reemay, Inc." - 70 Old Hickory Blvd. - P.O.Box 511
Old Hickory, TN 37138 - Phone: 1-800-25-ROOTS

OR APPROVED EQUAL

Applicable Use of Root Barriers:

If a Canopy Tree and/ or Palm Is To Be Installed Within Less Than (10') Ten Feet Separation From A Water Main (or Service) and/ or Sewer Main (or Service). The Landscape Contractor Shall Install a Root Barrier Parallel To The Utility As Required and as per This Detail. The Contractor Shall Maintain A (5') Five Feet Minimum Horizontal Distance From Outside Edge of Rootball To The Utility or any Paved or Concrete Surface.

The Landscape Contractor Shall Verify The Existing Locations of The Applicable Water Utilities, In The Field, Prior To Any Tree Installations Requiring A Root Barrier.

Suggested Installation Method:

Dig A Vertical Trench Between The Root Source of The Tree and The Surface and/ or Utility Line To Be Protected. The Trench Must Be At Least 6'-0" In Length (Centered On Tree) and Must Be at Least 4'-0" In Depth Parallel To The Applicable Surface, Service and/ or Utility. Note: For New Tree installations, Trench May Be Dug At The Same Time as The Hole For The Applicable Tree and/ or Palm.

Using Impervious Gloves, Roll Out "Bio-Barrier" and Trim To Fit The Specific Application. Insert The Barrier Vertically Into The Trench, With The Top Edge of The Barrier (6") Six Inches Below The Soil Surface.

Tamp Backfill Firmly Into Trench With 'Bio-Barrier" Contained, Eliminating Air Pockets or Soil Voids Accordingly. Dissolve The Coating and Activate The Product By Saturating The Backfill and 'Bio-Barrier" With Water. After Completed, Smooth The Soil Surface To Finish Grade, Allowing Excess Material For Soil Setting.

TYPICAL ROOT BARRIER APPLICATION DETAIL

N.T.S.

THOMAS ENGINEERING GROUP
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REV:	DATE:	COMMENT:	BY:

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PROJECT No.:	F140006
DRAWN BY:	RJK
CHECKED BY:	MDG
DATE:	09-02-15
CAD I.D.:	LANDSCAPE PLAN

PROJECT:

2009 SOUTH 35TH STREET

FOR

Cumberland FARMS

FLORIDA

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SHEET TITLE:

LANDSCAPE PLAN - DETAILS & NOTES

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LANDSCAPE GENERAL NOTES

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 PLANTING AREAS OF THIS CONTRACT UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER.

B. PROTECTION OF EXISTING STRUCTURES

1. ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, AND OTHER ITEMS OF CONSTRUCTION AND PLANTING ALREADY COMPLETED OR ESTABLISHED SHALL BE PROTECTED FROM DAMAGE BY THIS CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE OWNER.

C. PROTECTION OF EXISTING PLANT MATERIALS OUTSIDE LIMIT OF WORK

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS, EXISTING OR OTHERWISE, CAUSED BY CARELESS OPERATION OF EQUIPMENT, STOCKPILING OF MATERIALS, ETC. THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP—LINE OR THE SPILLING OF OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP—LINE.

2. NO MATERIALS SHALL BE BURNED WHERE THE HEAT WILL DAMAGE ANY PLANT. TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN 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 PERCENT (20%) PER INCH OVER FOUR INCHES (4") CALIPER AS FIXED AND AGREED LIQUIDATED DAMAGES, OR AS MAY BE REQUIRED BY THE REGULATING GOVERNMENT AGENCY, WHICHEVER IS GREATER. CALIPER SHALL BE MEASURED AT BREAST HEIGHT OR FOUR FEET (4) ABOVE SURROUNDING GROUND.

D. MATERIALS

1. SUBMITTALS. GENERAL SAMPLES OF PLANTING MATERIALS AS LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL, ON THE SITE OR AS OTHERWISE DETERMINED BY THE OWNER. UPON APPROVAL OF SAMPLES, DELIVERY OF MATERIALS MAY BEGIN.
MATERIALS SAMPLE SUBMITTALS
MULCH ONE (1) CUBIC FOOT
TOPSOIL ONE (1) CUBIC FOOT
PLANTS ONE (1) REPRESENTATIVE SAMPLE OF EACH VARIETY.

2. PLANT MATERIALS
a) GENERAL: 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" PARTS I AND II, LATEST EDITION PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. ALL PLANTS SHALL BE FLORIDA NO. 1 AS AN ABSOLUTE MINIMUM UNLESS OTHERWISE SUPERCEDED BY A FLORIDA FANCY DESIGNATION, AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. ALL PLANTS SHALL BE FRESHLY DUG, SOUND, HEALTHY, VIGOROUS, 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 UPON THE APPROVAL OF THE OWNER.

b) MEASUREMENTS: THE HEIGHT AND/OR WIDTH OF TREES SHALL BE MEASURED FROM THE TOP OF ROOTBALL (TRUNK FLARE) AND/OR ACROSS THE AVERAGE 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 PRELIMINARY APPROVAL SHALL NOT SUPERCEDE THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF BALLS OR ROOTS, LATENT DEFECTS OR INJURIES, PRESENCE OF INSECTS, AND OTHER CONDITIONS THAT MAY HAVE OCCURRED SINCE THE NURSERY INSPECTION. 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.

d) AMENDED PLANTING SOIL: PLANTING SOIL FOR USE IN BACK FILLING PLANTING HOLES SHALL BE FORTY PERCENT (40%) TOPSOIL AND SIXTY PERCENT (60%) SAND AND BE FERTILE, FRIABLE, AND OF A LOAMY CHARACTER, WITHOUT MIXTURE OF SUBSOIL MATERIALS, AND OBTAINED FROM A WELL—DRAINED, ARABLE SITE. IT SHALL CONTAIN THREE (3) TO FIVE (5) PERCENT DECOMPOSED ORGANIC MATTER AND SHALL BE FREE FROM HEAVY CLAY, COARSE SAND, STONES, LIME, LUMPS, PLANTS, ROOTS OR OTHER FOREIGN MATERIALS, OR NOXIOUS WEEDS. IT SHALL NOT CONTAIN TOXIC SUBSTANCES WHICH MAY BE HARMFUL TO PLANT GROWTH. PH RANGE SHALL BE 5.0 TO 7.0 INCLUSIVE.

e) SAND SHALL BE CLEAN, WELL DRAINING NATIVE SAND. IF REQUESTED, CONTRACTOR SHALL AT ANY TIME AND AT NO COST TO OWNER SUBMIT RESULTS OF SOIL TESTS FOR TOPSOIL AND SAND PROPOSED FOR USE UNDER THIS CONTRACT FOR APPROVAL BY OWNER.

E. WATER

1. WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN AN ADEQUATE GROWTH OF PLANTS 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 SUCH SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.

F. COMMERCIAL FERTILIZER

1. COMMERCIAL FERTILIZER SHALL BE A COMPLETE FORMULA; IT SHALL BE UNIFORM IN COMPOSITION, DRY AND FREE FLOWING. THIS FERTILIZER SHALL BE DELIVERED TO THE SITE IN THE ORIGINAL UNOPENED CONTAINERS, EACH BEARING THE MANUFACTURER'S GUARANTEED STATEMENT OF ANALYSIS.

FIFTY PERCENT (50%) OF THE NITROGEN SHALL BE DELIVERED FROM NATURAL ORGANIC SOURCES. THE FOLLOWING FERTILIZERS SHALL BE USED AND APPLIED AT RATES AS SUGGESTED BY MANUFACTURER'S SPECIFICATIONS:

1. SHRUBS AND TREES — MILORGANITE, OR APPROVED EQUAL
2. ANNUALS AND GROUNDCOVERS — OSMOCOTE/SIERRA BLEND 14—14—14
3. SOD — 8—8—8

IN ADDITION TO SURFACE APPLIED FERTILIZERS, ALL CONTAINER GROWN AND FIELD GROWN PLANT MATERIAL SHALL RECEIVE "AGRIFORM" PLANTING TABLETS 24—10—5 FORMULA, 21 GRAM OR EQUAL. THESE TABLETS SHALL BE PLACED AT THE RATE AND DEPTH SPECIFIED BY MANUFACTURER.

G. MULCH

1. MULCH SHALL BE FROM SHREDDED WOOD DERIVED FROM MELALEUCA OR OTHER INVASIVE TREE SPECIES AND SHALL BE STERILIZED TO EFFECTIVELY ELIMINATE ALL SEEDS, SPORES, ETC. AND RENDER THEM BARREN.

2. MULCH MATERIAL SHALL BE MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT, AND APPLIED AT A DEPTH OF THREE INCHES (3").

3. MULCH SHALL BE GRADE 'B' SHREDDED, AND SHALL BE APPLIED EVENLY AND SMOOTH TO PLANTED AREAS.

4. NO RED OR COLORED MULCH SHALL BE ACCEPTED UNLESS SPECIFIED ACCORDINGLY. NO CYPRESS MULCH SHALL BE USED.

H. DIGGING AND HANDLING

1. PROTECT ROOT SYSTEMS OR ROOTBALLS OF PLANTS AT ALL TIMES FROM SUN AND DRYING WINDS, WATER EROSION, AND OTHER HARMFUL CRITERIA AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT BREAKING AND DRYING OUT DURING LOADING, TRANSIT, AND UNLOADING/PLANTING. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILTPRUF" OR EQUAL) TO MINIMIZE TRANSPIRATIONAL WATER LOSS.

2. BALLED AND BURLAPPED PLANTS (B&B) SHALL BE DUG WITH FIRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS, AND IN ACCORDANCE WITH "GRADES AND STANDARDS FOR NURSERY PLANTS" FLORIDA PUBLICATION. NO PLANT WITH A ROOTBALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS BALLED AND BURLAPPED OR CONTAINER GROWN SHALL NOT BE HANDLED BY STEMS.

3. PLANTS MARKED "BR" IN THE PLANT LIST SHALL BE DUG WITH BARE ROOTS. THE ROOTS SHALL NOT BE CUT WITHIN THE MINIMUM SPREAD SPECIFIED IN THE PLANT LIST. CARE SHALL BE EXERCISED THAT THE ROOTS DO NOT DRY OUT IN MOVING AND PRIOR TO PLANTING.

4. PROTECTION OF PALMS (IF APPLICABLE): ONLY A MINIMUM OF FRONDS SHALL BE REMOVED FROM THE CROWN OF THE PALM TREES TO FACILITATE MOVING AND HANDLING. CLEAR TRUNK (CT) SHALL BE AS BY "GRADES AND STANDARDS FOR NURSERY PLANTS" FLORIDA PUBLICATION. PRUNING PRACTICED OTHER THAN MINIMAL PRUNING OF FRONDS, PRIMARILY TO REACH A "CLEAR TRUNK" SPECIFICATION, MAY CONSTITUTE REJECTION, OR ALL PALMS SUBJECTED TO SUCH PRACTICE. LIKEWISE EXCESSIVE PRUNING OR "SHAVING" OF ROOTBALLS TO MEET "CLEAR TRUNK" CRITERIA MAY CONSTITUTE REJECTION ONSITE. ALL PALMS SHALL BE BRACED PER PALM PLANTING DETAIL ON THE PLANTING DETAILS SHEET.

5. EXCAVATION OF PLANTING HOLES SHALL BE DONE USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS, AND PREPARED SUB—BASES.

I. CONTAINER GROWN STOCK

1. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL—ROOTED PLANTS AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION, AND SHALL MEET MINIMUM SPECIFICATIONS IN THE PLANT LIST.

2. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER. CONTAINER GROWN STOCK SHALL NOT BE HANDLED BY THEIR STEMS.

3. PLANT ROOTS BOUND IN CONTAINERS SHALL NOT BE ACCEPTABLE.

4. SUBSTITUTION OF NON—CONTAINER GROWN MATERIAL FOR MATERIAL EXPLICITLY SPECIFIED TO BE CONTAINER GROWN WILL NEED AUTHORIZATION FROM THE OWNER

J. COLLECTED STOCK

1. WHEN THE USE OF COLLECTED STOCK IS PERMITTED AS INDICATED ON THE PLANT LIST SCHEDULE, THE MINIMUM SIZES OF ROOT BALLS SHALL BE EQUAL TO THAT SPECIFIED FOR THE NEXT LARGER SIZE OF NURSERY GROWN STOCK OF THE SAME VARIETY.

K. NATIVE STOCK

1. PLANTS COLLECTED FROM WILD OR NATIVE STANDS SHALL BE CONSIDERED GROWN WHEN THEY HAVE BEEN SUCCESSFULLY REESTABLISHED IN A NURSERY ROW AND GROWN UNDER REGULAR NURSERY CULTURAL PRACTICES FOR A MINIMUM OF TWO (2) GROWING SEASONS AND HAVE ATTAINED ADEQUATE ROOT AND TOP-GROWTH TO INDICATE FULL RECOVERY FROM TRANSPLANTING INTO THE NURSERY ROW.

L. MATERIALS LIST

1. QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN A BIDDER'S TAKE OFF AND THE PLANT LIST QUANTITY, THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED FOR CLARIFICATION PRIOR TO THE SUBMISSION OF BIDS. DRAWING SHALL TAKE PRECEDENCE. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE.

M. FINE GRADING

1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN ROUGH GRADED BY OTHERS. BERMING AS SHOWN ON THE DRAWINGS SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR, UNLESS OTHERWISE NOTED.

2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH. THIS CONTRACTOR SHALL FINE GRADE BY HAND AND/OR WITH ALL EQUIPMENT NECESSARY INCLUDING A GRADING TRACTOR WITH FRONT—END LOADER FOR TRANSPORTING SOIL WITHIN THE SITE.

3. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED TO ALLOW FREE FLOW OF SURFACE WATER. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS.

N. PLANTING PROCEDURES

1. CLEANING UP BEFORE COMMENCING WORK: THE CONTRACTOR SHALL CLEAN UP WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER. ALL MORTAR, CEMENT, AND TOXIC MATERIAL SHALL BE COMPLETELY REMOVED FROM THE SITE. THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL. SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS BENEATH THE SOIL WHICH WILL IN ANY WAY AFFECT THE VIABILITY OF THE PLANTS TO BE INSTALLED, HE/SHE SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S CONSTRUCTION MANAGER OR DESIGNEE.

2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES. INCLUDING BUT NOT LIMITED TO, ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORM WATER LINES, CABLE AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES.

3. SUBGRADE EXCAVATION: CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMEROCK AND LIMEROCK SUB—BASE FROM ALL LANDSCAPE PLANTING AREAS TO MINIMUM DEPTH OF APPROXIMATELY 20% GREATER THAN RECOMMENDED PLANTING SOIL DEPTH. CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH-FINISHED GRADE WITH CLEAN TOPSOIL FROM ONSITE SOURCE OR AN IMPORTED SOURCE. IF LIMEROCK CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY CONTRACTOR, AND POSITIVE DRAINAGE CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE PLANTING DETAIL THAT ADDRESSES POOR DRAINAGE OR CONTACT OWNER'S CONSTRUCTION MANAGER OR DESIGNEE FOR RESOLUTION.

4. FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS HEREIN SPECIFIED AND REQUIRED. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE.

5. GENERAL: COMPLY WITH FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. CONFORM TO ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE. PLANTS SHALL BE PROTECTED UPON ARRIVAL AT THE SITE BY BEING THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS SHALL NOT REMAIN UNPROTECTED FOR A PERIOD EXCEEDING TWENTY—FOUR (24) HOURS. AT ALL TIMES WORKMANLIKE METHODS CUSTOMARY IN GOOD HORTICULTURAL PRACTICES SHALL BE EXERCISED.

6. THE WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE THE PLANTING WITH THE IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION ITEMS AND PLANTS.

7. ALL PLANTING HOLES SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH THE USA STANDARD TO NURSERY STOCK Z60.1, UNLESS SHOWN OTHERWISE ON THE DRAWINGS, AND BACKFILLED WITH THE PREPARED PLANTING SOIL AS SPECIFIED HEREIN BEFORE (SEE MATERIALS, SECTION D). 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 PLANTING DETAIL THAT ADDRESSES THIS CONDITION. 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 PROCEDURE AND UNDER THE SUPERVISION OF A QUALIFIED PLANTING FOREMAN. PROPER 'JETTING IN' SHALL BE ASSURED TO ELIMINATE AIR POCKETS AROUND THE ROOTS. "JET STICK" OR EQUAL IS RECOMMENDED.

8. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS, CURBS, PAVING, AND OTHER HARDSCAPE MATERIALS WHILE INSTALLING TREES.

9. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION D (MATERIALS) OF THESE SPECIFICATIONS. IN ADDITION, EACH PLANTING HOLE SHALL RECEIVE 21—GRAM "AGRIFORM" PLANTING TABLETS PER MANUFACTURER'S SPECIFICATIONS OR AS FOLLOWS:
— TWO (2) TABLETS PER 1 GAL. PLANT
— THREE (3) TABLETS PER 3 GAL. PLANT
— FOUR (4) TABLETS PER 10 GAL. PLANT
LARGER MATERIAL
— TWO (2) TABLETS PER HALF INCH (1/2") OF TRUNK CALIPER

10. TREES AND SHRUBS SHALL BE SET STRAIGHT AND AT SUCH A LEVEL THAT AFTER SETTLEMENT, THE TOP OF THE ROOT SYSTEM (FOR SHRUBS AND GROUNDCOVER) OR TRUNK FLARE (TREES AND PALMS) WILL STAND ONE (1) TO TWO (2) INCHES ABOVE FINAL GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PLANTING HOLE. PLANTING SOIL MIXTURE SHALL BE BACKFILLED AND THOROUGHLY TAMPED AROUND THE BALL AND SHALL BE SETTLED BY WATER AFTER TAMPING.

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, TURNING SOIL IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET OR OTHER TAMPING DEVICE. ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE, ONLY WITH MULCH. ALL BURLAP, ROPE, WIRES, ETC., SHALL BE PULLED FROM UNDERNEATH.

12. PRUNING: FOR DAMAGED OR BROKEN LIMBS, EACH TREE SHALL BE PRUNED TO PRESERVE THE NATURAL CHARACTER OF THE SPECIES. ALL SUCKER GROWTH SHALL BE COMPLETELY REMOVED PRIOR TO DIGGING.

13. SHRUBS AND GROUNDCOVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED IN THE PLANT LIST. CULTIVATE ALL MASS PLANTING AREAS TO A MINIMUM DEPTH OF 6", REMOVE AND DISPOSED ALL DEBRIS, TILL 4" OF PLANTING SOIL MIX INTO THE NEWLY TILLED PLANTING BED FOR GENERAL NUTRIENT DISBURSEMENT. MASS PLANTING BED IS NOW READY TO RECEIVE HOLES FOR NEW PLANTS. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.

14. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE LANDSCAPE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. TREES SHALL USE ARBORTIE AS PER DETAIL SHEET. PALMS SHALL USE WOOD BRACING PER DETAIL SHEET.

15. MULCHING: PROVIDE A THREE INCH (3") MINIMUM LAYER OF SPECIFIED MULCH OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUNOCOVER AND VINE BED AND TREE PIT (FOR TREES AND PALMS, MIN. THREE INCH (3") FROM EDGE OF TRUNKS). – UNLESS OTHER REQUIRED BY LOCAL CODES AND SPECIFIED AS SUCH.

16. SYSTEMIC HERBICIDE WEED CONTROL ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE OWNER OR THEIR DESIGNEE, A SYSTEMIC HERBICIDE SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S PRECAUTIONS AND SPECIFICATIONS. AFTER MULCH HAS BEEN APPLIED TO PLANTING BEDS AND TREE RINGS, TREAT ALL MULCHED AREAS WITH AN APPROVED PRE—EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER.

O. LAWN SODDING

STENOTAPHRUM SECUNDATUM, V. FLORITAM UNLESS OTHERWISE NOTED. (ST. AUGUSTINE SOLID SOD).
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 GRASS LAWN ACCEPTABLE TO THE OWNER AND GOVERNING AGENCIES.
2. LAWN BED PREPARATION: ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS, AND THE SOIL BROUGHT TO AN EVEN PREPARED GRADE TO ALLOW FOR SOIL PREPARATION BELOW.

3. SOIL PREPARATION: PREPARE LOOSE BED FOUR INCHES (4") DEEP. APPLY FERTILIZER AT A RATE OF TWENTY (20) POUNDS PER ONE THOUSAND (1000) SQUARE FEET. APPLICATION SHALL BE UNIFORM, UTILIZING COMMERCIAL BROADCAST SPREADERS. MIX FERTILIZER THOROUGHLY WITH THE SOIL TO A DEPTH OF THREE INCHES (3"). HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET PREPARED AREA THOROUGHLY TO PREPARE FOR SOD INSTALLATION.

4. SODDING: THE CONTRACTOR SHALL SOD ALL PERVIOUS AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS TO CREATE A UNIFORM, NEW TURF BLANKET FOR THE SITE.

a) THE SOD SHALL BE CERTIFIED TO MEET FLORIDA STATE BOARD SPECIFICATIONS, ABSOLUTELY TRUE TO VARIETY TYPE, AND FREE FROM WEEDS, FUNGUS, INSECTS, AND DISEASE OF ANY KIND. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER TO MAKE A SOLID, SODDED LAWN AREA.

b) SOD SHALL BE LAID IN ROWS. WITH EVERY OTHER ROW STAGGERED HALFWAY BETWEEN THE NEXT TO INSURE NO CONTINUOUS STACKED JOINTS. SEW JOINTS OF SOD TO INSURE A TIGHT FIT AT JOINTS.

c) SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDSCAPE ELEMENTS, PAVED AND PLANTED AREAS. ADJACENT TO BUILDINGS, A FOUR INCH (4") MULCH STRIP SHALL BE PROVIDED. IMMEDIATELY FOLLOWING SOD LAYING, THE LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED TO THOROUGHLY MOISTEN THE SOIL BENEATH. 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 LANDSCAPE ARCHITECT OR OWNER SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN.

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 INSTALLED DURING THE DAY OF ITS ARRIVAL.

6. LAWN MAINTENANCE:

a) WITHIN THE SITE, 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 UNTIL SATISFACTION OF ACCEPTABILITY BY OWNER OR AS IN THE ORIGINAL WORK SCOPE AND PROCESS (INCLUDING REGRADING, IF NECESSARY).

b) WATER EVERY DAY FOR FOURTEEN (14) SUCCESSIVE DAYS, THEN WATER THREE (3) TIMES PER WEEK (AT EVEN INTERVALS) UNTIL FULLY ESTABLISHED OR UNTIL AUTOMATIC IRRIGATION SYSTEM IS FULLY OPERATIONAL AND PROGRAMMED ACCORDINGLY. COORDINATE WATERING SCHEDULE WITH NATURAL RAINFALL. RAINFALL EVENTS IN DURATION OF TWENTY (20) MINUTES OR MORE THAT PRODUCE MORE THAN A HALF INCH (1/2") OF PRECIPITATION WILL NEGATE THE NEED FOR WATERING THE FOLLOWING DAY IF PREVIOUSLY SCHEDULED. ALL WATERING SHALL BE OF SUFFICIENT QUANTITY TO WET OR RESTORE WATER TO A DEPTH OF FOUR INCHES (4").

P. CLEANUP

1. 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.

Q. PLANT MATERIAL MAINTENANCE

1. ALL PLANTS AND PLANTING MATERIALS 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 CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER OR OWNER'S DESIGNEE. 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 NINETY (90) CALENDAR DAYS COMMENCING AFTER ACCEPTANCE (SEE NEXT SECTION).

R. MAINTENANCE (ALTERNATE BID ITEM)

1. CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE FOR LANDSCAPE AND IRRIGATION MAINTENANCE FOLLOWING THE INITIAL 90—DAY MAINTENANCE PERIOD ON A COST PER MONTH BASIS.

S. GUARANTEE

1. THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED BY THE CONTRACTOR SHALL BE GUARANTEED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTABILITY BY THE OWNER OR OWNER'S DESIGNEE.

2. THE LIFE AND SATISFACTORY CONDITION OF ALL SOD INSTALLED BY THE CONTRACTOR SHALL BE GUARANTEED BY THE CONTRACTOR FOR A MINIMUM OF NINETY (90) CALENDAR DAYS, COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTABILITY BY THE OWNERS OR OWNER'S DESIGNEE.

3. REPLACEMENT: ANY PLANT NOT IN A HEALTHY, THRIVING GROWING CONDITION SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT, SHOULD THE OWNER ELECT. TREES AND PALMS MAY BE GIVEN A PERIOD OF NINETY (90) DAYS BEFORE REMOVAL TO ALLOW THE CONTRACTOR TO RESURRECT THE TREE OR PALM IN QUESTION AND BRING IT TO A THRIVING, HEALTHY CONDITION. ALL REPLACEMENTS SHALL BE PLANTS OF LIKE KIND, CONDITION AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED, PLANTED, AND MULCHED AS SPECIFIED WITHIN THESE SPECIFICATIONS, AT NO ADDITIONAL COST TO THE OWNER. ANY REPAIRS FROM THIS REPLACEMENT MATERIAL SHALL BE SOLELY THE CONTRACTOR'S RESPONSIBILITY. REPLACEMENT MATERIAL SHALL BE GUARANTEED TO A ONE (1) YEAR PERIOD FROM THE DAY OF REPLACEMENT ACCEPTANC

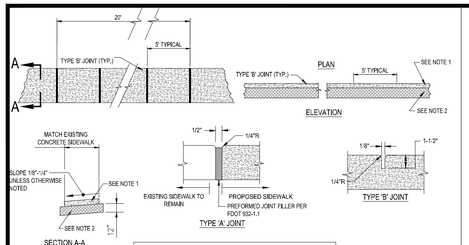


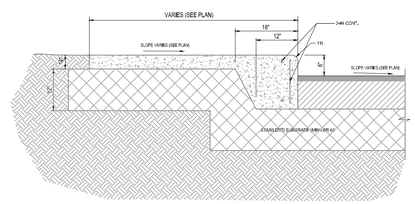
TABLE OF SIDEWALK JOINTS	
TYPE	LOCATION
'A'	AT CONNECTION BETWEEN NEW AND EXISTING SIDEWALK
'B'	5 FEET CENTER TO CENTER ON SIDEWALKS.

NOTES:

1. SIDEWALK SHALL BE 4" THICK EXCEPT IN DRIVEWAYS WHERE THE THICKNESS SHALL BE 6".
2. SUBGRADE BELOW SIDEWALK SHALL BE COMPACTED TO 98% OF MAX. DENSITY PER A.A.S.H.T.O. T-180. (12" THICKNESS)
3. CONCRETE STRENGTH SHALL BE MIN. 3000 PSI @ 28 DAYS.
4. SIDEWALK REMOVAL & REPLACEMENTS TO CONSIST OF FULL FLAGS.
5. PROVIDE EXPANSION JOINT (TYPE 'A') AT CONNECTIONS BETWEEN NEW AND EXISTING SIDEWALK.

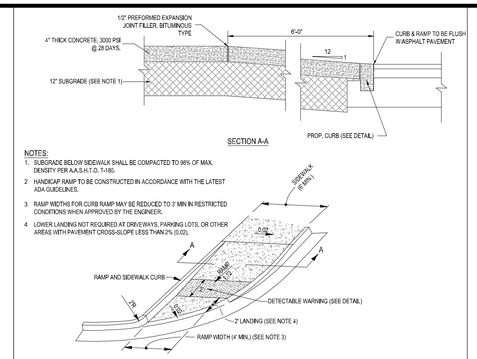
1 SIDEWALK DETAILS

SCALE: NONE



2 THICKENED EDGE SIDEWALK DETAIL

SCALE: NONE

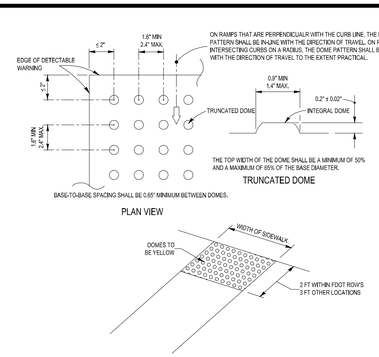


NOTES:

1. SUBGRADE BELOW SIDEWALK SHALL BE COMPACTED TO 98% OF MAX. DENSITY PER A.A.S.H.T.O. T-180.
2. HANDICAP RAMP TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST ADA GUIDELINES.
3. RAMP WIDTHS FOR CURB RAMP MAY BE REDUCED TO 3' MIN IN RESTRICTED CONDITIONS WHEN APPROVED BY THE ENGINEER.
4. LOWER LANDING NOT REQUIRED AT DRIVEWAYS, PARKING LOTS, OR OTHER AREAS WITH PAVEMENT CROSS-SLOPE LESS THAN 2% (0.02).

3 ADA CURB RAMP DETAIL - FDOT INEX #304

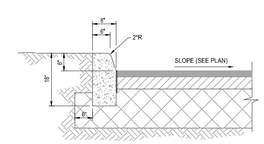
SCALE: NONE



ALL SIDEWALK CURB RAMPS SHALL HAVE DETECTABLE WARNING SURFACES THAT EXTEND THE FULL WIDTH OF THE RAMP AND IN THE DIRECTION OF TRAVEL 24 INCHES (610 mm) FROM THE BACK OF CURB WITHIN FDOT ROW'S AND 36 INCHES (914.4 mm) FROM THE BACK OF CURB AT ALL OTHER LOCATIONS.

4 ADA RAMP DETECTABLE WARNING DETAIL

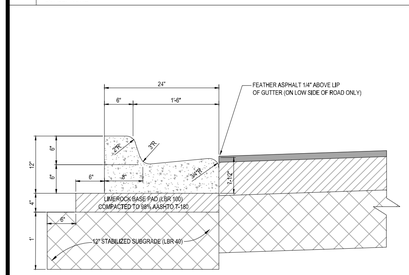
SCALE: NONE



TYPICAL TYPE 'D' CURB DETAIL

5 TYPE 'D' CURB

SCALE: NONE

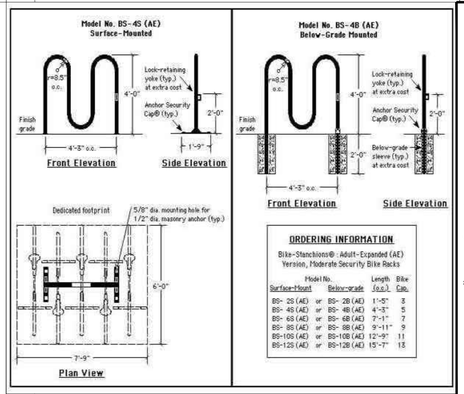


NOTE:

1. WHEN USED ON HIGH SIDE OF ROADWAYS THE CROSS SLOPE OF THE GUTTER SHALL MATCH THE CROSS SLOPE OF THE ADJACENT PAVEMENT AND THE THICKNESS OF THE LIP SHALL BE 6" INSTEAD OF 7 1/2".
2. REFER TO FDOT INDEX 300 FOR NOTES AND DETAILS
3. LIMEROCK BASE SHALL BE COMPACTED TO A 98% MAX. DENSITY PER A.A.S.H.T.O. (T-180)
4. 12" SUBGRADE BELOW SIDEWALK SHALL BE COMPACTED TO 98% OF MAX. DENSITY PER A.A.S.H.T.O. (T-180)

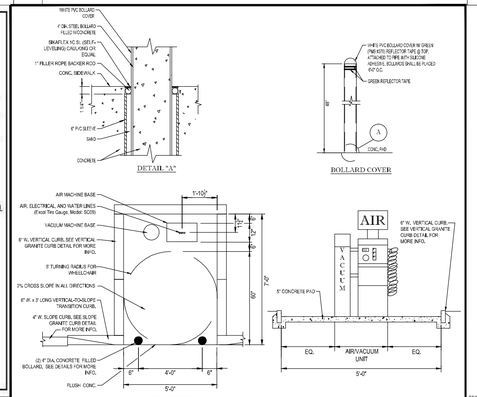
6 TYPE 'F' CURB & GUTTER DETAIL

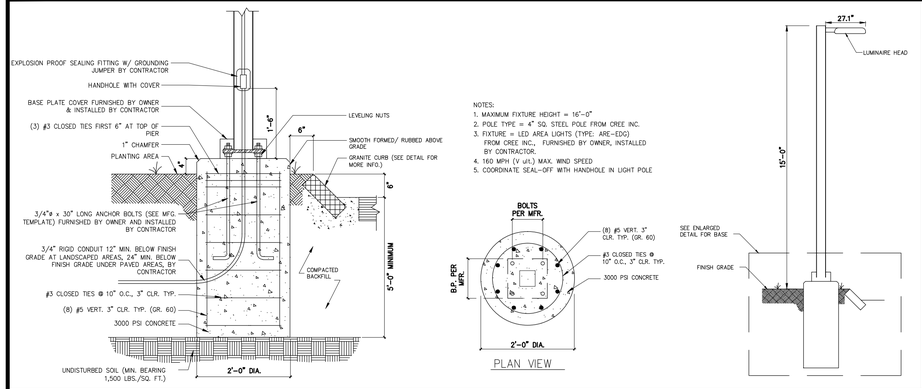
SCALE: NONE



7 BIKE RACK DETAIL

SCALE: NONE





LIGHT POLE DETAIL AT LANDSCAPED AREAS - FLORIDA ONLY -

N.T.S.

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4950 W. KENNEDY BLVD. SUITE 600 TAMPA, FL 33609 P: 813-379-4100
125 W INDIANTOWN RD. SUITE 206 JUPITER, FL 33458 P: 561-203-7503

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REV:	DATE:	COMMENT:	BY:

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PROJECT No.:	F140006
DRAWN BY:	JFV
CHECKED BY:	MAT
DATE:	12-22-15
CAD I.D.:	F140006-CONSTRUCTON DETAILS

PROJECT:

2009 SOUTH 35TH STREET FORT PIERCE, FL

FOR

Cumberland FARMS

FORT PIERCE, FLORIDA

THOMAS ENGINEERING GROUP
RADICE III
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

CLAUDINE ALEXANDER
PROFESSIONAL ENGINEER
December 22, 2015
FLORIDA LICENSE No. 53822
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

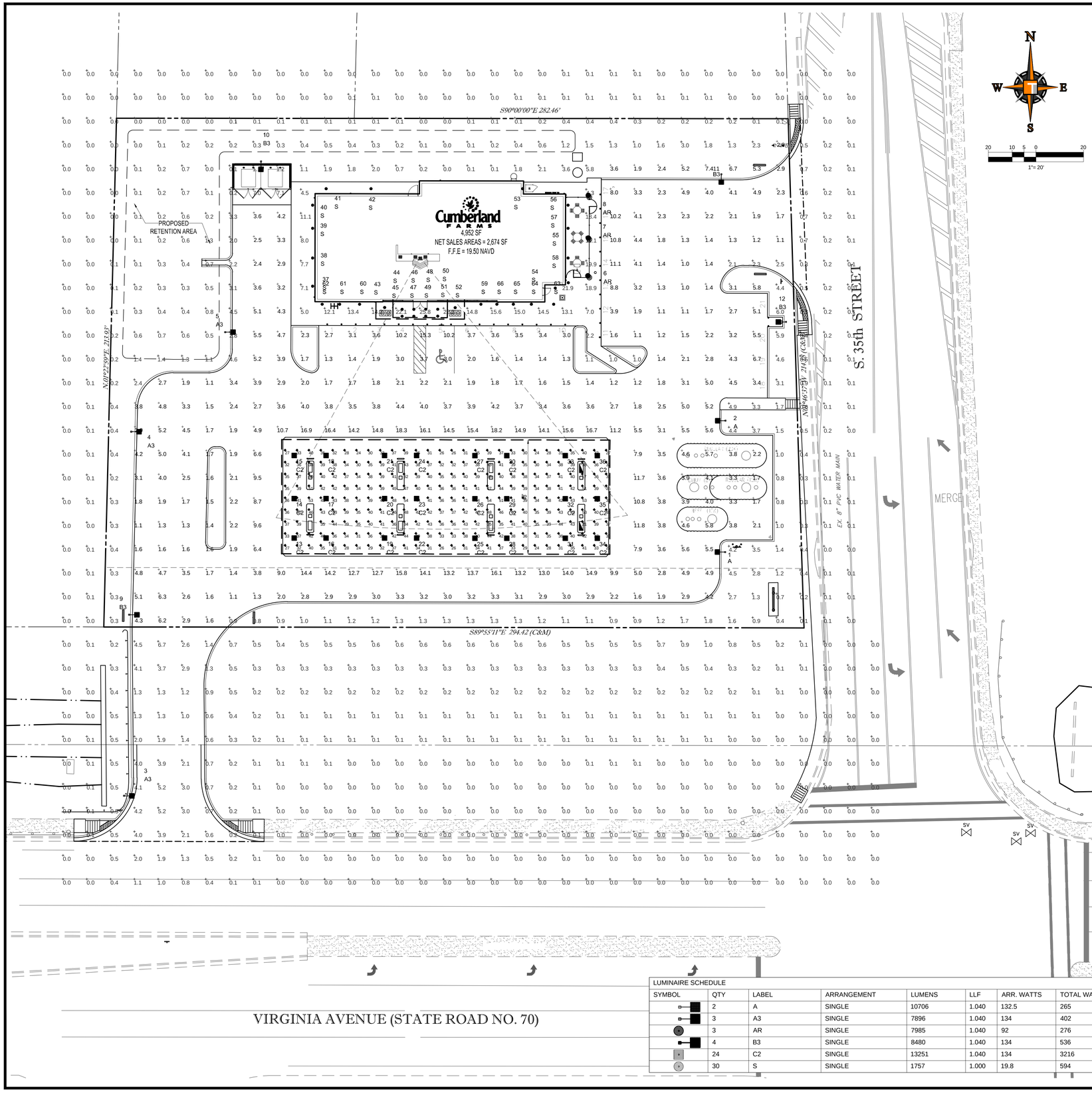
SHEET TITLE:

CONSTRUCTION DETAILS

SHEET NUMBER:

CFG09.0

Printed on Tuesday, December 22, 2015, 12:14 PM by Greg Bishop



LUMINAIRE LOCATION SUMMARY		
LumNo	Label	MTG. HGT.
1	A	15
2	A	15
3	A3	15
4	A3	15
5	A3	15
6	AR	8
7	AR	8
8	AR	8
9	B3	15
10	B3	15
11	B3	15
12	B3	15
13	C2	14
14	C2	14
15	C2	14
16	C2	14
17	C2	14
18	C2	14
19	C2	14
20	C2	14
21	C2	14
22	C2	14
23	C2	14
24	C2	14
25	C2	14
26	C2	14
27	C2	14
28	C2	14
29	C2	14
30	C2	14
31	C2	14
32	C2	14
33	C2	14

LUMINAIRE LOCATION SUMMARY		
LUM NO.	LABEL	MTG. HT.
34	C2	14
35	C2	14
36	C2	14
37	S	12
38	S	12
39	S	12
40	S	12
41	S	12
42	S	12
43	S	12
44	S	16.228
45	S	16.228
46	S	16.945
47	S	16.945
48	S	16.945
49	S	16.945
50	S	16.228
51	S	16.228
52	S	12
53	S	12
54	S	12
55	S	12
56	S	12
57	S	12
58	S	12
59	S	12
60	S	12
61	S	12
62	S	12
63	S	12
64	S	12
65	S	12
66	S	12

CALCULATION SUMMARY					
LABEL	AVG	MAX	MIN	AVG/MIN	MAX/MIN
CANOPY	37.47	54	17	2.20	3.18
PAVED AREA	4.60	18.3	1.0	4.60	18.30
UNDEFINED AREA	0.90	25.8	0.0	N.A.	N.A.

NOTE:
- FOOTCANDLE LEVELS CALCULATED AT GRADE USING INITIAL LUMEN VALUES
- EXCEPT FOR TYPE "AR" FIXTURES, ALL POLE MOUNTED FIXTURES ARE MOUNTED ON A 15FT POLE ATOP A CONCRETE BASE FLUSH AT GRADE.
-TYPE "AR" FIXTURE IS MOUNTED ON AN 8 FT POLE ATOP A CONCRETE BASE FLUSH AT GRADE.

HATCH LEGEND / KEY

PROPOSED CONCRETE PAVEMENT

PROPOSED CONCRETE SIDEWALK

S — "SEE YOU SOON" DIRECTIONAL SIGN TO BE PERMITTED SEPARATELY (TYP.) (BY THOMAS SIGN CO.)

W — "WELCOME" DIRECTIONAL SIGN TO BE PERMITTED SEPARATELY (TYP.) (BY THOMAS SIGN CO.)

DIRECTIONAL FLOW ARROW

LUMINAIRE SCHEDULE									
SYMBOL	QTY	LABEL	ARRANGEMENT	LUMENS	LLF	ARR. WATTS	TOTAL WATTS	MANUFACTURER	DESCRIPTION
	2	A	SINGLE	10706	1.040	132.5	265	CREE, INC.	ARE-EDG-3M-DA-06-E-UL-XX-700-57K
	3	A3	SINGLE	7896	1.040	134	402	CREE, INC.	ARE-EDG-3MB-DA-06-E-UL-XX-700-57K
	3	AR	SINGLE	7985	1.040	92	276	CREE INC.	ARE-EDR-5M-R5-04-E-UL-XX-700-57K
	4	B3	SINGLE	8480	1.040	134	536	CREE INC.	ARE-EDG-4MB-DA-06-E-UL-700-57K
	24	C2	SINGLE	13251	1.040	134	3216	CREE, INC.	CAN-304-SL-RS-06-E-UL-XX-700-57K
	30	S	SINGLE	1757	1.000	19.8	594	Cree Lighting - Recessed Downlight	LR618L-40K-120V-A-DR +RC6 HOUSING

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PROJECT No.: F140006
DRAWN BY: JFV
CHECKED BY: MAT
DATE: 12-22-15
CAD I.D.: F140006-LIGHTING PLAN

PROJECT:

2009 SOUTH 35TH STREET FORT PIERCE, FL

FOR

Cumberland FARMS

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CLAUDINE ALEXANDER
PROFESSIONAL ENGINEER
December 22, 2015
FLORIDA LICENSE No. 53822
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:

LIGHTING PLAN

SHEET NUMBER:

CFG10.0

Printed on Tuesday, December 22, 2015, 12:16 PM by Greg Bishop

AREA

SYMBOL	QTY	LABEL
A	2	A

ARE-EDG-3M-DA-06-E-UL-XX-700-57K

SYMBOL	QTY	LABEL
A3	2	A3

ARE-EDG-3MB-DA-06-E-UL-XX-700-57K

SYMBOL	QTY	LABEL
B4	4	B3

ARE-EDG-4MB-DA-06-E-UL-XX-700-57K

Cree Edge™ Series

LED Area/Flood Luminaire

Product Description

The Cree Edge™ Series has a slim, low profile design. Its rugged cast aluminum housing minimizes wind load requirements and features an integral, weathertight LED driver compartment, spun vented cover, and high performance aluminum heat sinks for long operating life. Includes a RoHS-lifetime guard.
Applications: Parking lots, walkways, campuses, car dealerships, office complexes, and internal roadways

Performance Summary

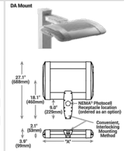
Patented NanoOptic® Product Technology
Made in the U.S.A. of U.S. and imported parts
CRI: Minimum 70 CRI
CCT: 4000K (+/- 300K), 5700K (+/- 500K) standard
Limited Warranty*: 10 years on luminaire/10 years on ColorFast DeltaGuard® finish

*See www.cree.com/lighting/products/warranty for warranty terms

Accessories

Field-Installed	
Roll Option XA-SENSOR	**Backlight Control Shields** SA-CBLS-4 • Four-pack • Imprinted stainless steel

DA Mount



LED Count (x10)	Dia. "X"	Weight
10	13.7" (350mm)	31 lbs (15kg)
09	13.7" (350mm)	34 lbs (17kg)
08	14.1" (361mm)	37 lbs (18kg)
08	16.7" (424mm)	39 lbs (18kg)
13	30.1" (765mm)	43 lbs (19kg)
13	33.7" (856mm)	34 lbs (16kg)
14	33.7" (856mm)	37 lbs (17kg)

AA/SA Mount • see page 31 for weight & dimensions

Ordering Information

Example: ARE-EDG-3M-DA-06-E-UL-SV-SSD

Product	Optic	Mounting*	LED Count (x10)	Series	Voltage	Color Options	Drive Current	Options
ARE-EDG	3M Type III Medium 3MB Type III Medium Backlight 4M Type IV Medium 4MB Type IV Medium Backlight 5M Type V Medium 5MB Type V Medium Backlight AS Type III Medium w/ Houseside Shield AF Type III Medium w/ Full Shield	MAP Type III Adjustable Arm MAPT Type III Adjustable Arm w/ Tenon Mount RA Type III Medium Arm RAT Type III Medium Arm w/ Tenon Mount SA Square Pole Mount SAT Square Pole Mount w/ Tenon Mount WA Wall Mount WAT Wall Mount w/ Tenon Mount	06 6 LEDs 08 8 LEDs 10 10 LEDs 12 12 LEDs 13 13 LEDs 14 14 LEDs	E	UL 120-277V HV 347-480V	BL Black DB Dark Bronze GM Gray Metallic WH White	350 350mA 525 525mA 700 700mA 1050 1050mA (available with 06-10 LEDs)	**DIM** 0-10V Dimming • Refer to Dimming spec sheet for details • Dark-to-off specified drive current **P** Photocell • Mirrored-slot dimmer fitting and time delay fuse • Refer to XA, spec sheet for availability with SA, options **HL** Multi-Level • Refer to XL spec sheet for details • Integral sensor included **XL** Multi-Level • Refer to XL spec sheet for details • Extended for downlight applications with minimum 10 LED **F** Fusing • Available with UL voltage only **FWA** Programmable Multi-Level, 10-20' Mounting Height • Refer to XL spec sheet for details • Extended for downlight applications with minimum 10 LED **FWA-2** Programmable Multi-Level, 10-20' Mounting Height • Refer to XL spec sheet for details • Extended for downlight applications with minimum 10 LED **K** NEMA® Photocell Receptacle • Available with UL voltage only **KRR** NEMA Color Temperature Minimum 70 CRI • Color temperature per luminaire **TRVL** Programmable Multi-Level • Refer to XL spec sheet for details **XW** NEMA Color Temperature Minimum 70 CRI • Color temperature per luminaire
RSS-EDG	3M Type III Medium 4M Type IV Medium 5M Type V Medium	TA Trunnion Arm RAP Round Pole Adapter	06 6 LEDs 08 8 LEDs	E	UL 120-277V HV 347-480V	BL Black DB Dark Bronze GM Gray Metallic WH White	350 350mA 525 525mA 700 700mA	**DIM** 0-10V Dimming • Refer to Dimming spec sheet for details • Dark-to-off specified drive current **P** Photocell • Mirrored-slot dimmer fitting and time delay fuse • Refer to XA, spec sheet for availability with SA, options **HL** Multi-Level • Refer to XL spec sheet for details **FWA** Programmable Multi-Level • Refer to XL spec sheet for details **KRR** NEMA Color Temperature Minimum 70 CRI • Color temperature per luminaire

* Reference RSS and pole configuration suitability data beginning on page 16
NOTE: Price within may apply depending on configuration

US: www.cree.com/lighting T (800) 236-6800 F (262) 504-5415
Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507
Rev. Date: V2 05/02/2015

CANOPY

SYMBOL	QTY	LABEL
AR	3	AR

ARE-EDR-5M-R5-04-E-UL-XX-700-57K

Cree Edge™ Series

LED Area Luminaire – Round

Product Description

The Cree Edge™ Series has a slim, low profile design. Its rugged cast aluminum housing minimizes wind load requirements and features an integral, weathertight LED driver compartment, spun vented cover, and high performance aluminum heat sinks for long operating life. Includes a RoHS-lifetime guard.
Applications: Auto Dealerships, parking lots, campuses, facade lighting and general site lighting applications

Performance Summary

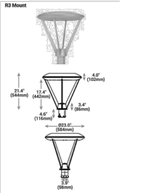
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CRI: Minimum 70 CRI
CCT: 4000K (+/- 300K), 5700K (+/- 500K) standard
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*See www.cree.com/lighting/products/warranty for warranty terms

Accessories

Field-Installed	
Roll Option XA-SENSOR	**Backlight Control Shields** SA-CBLS-4 • Four-pack • Imprinted stainless steel

R3 Mount



LED Count (x10)	Weight
04	20.8 lbs (10.0kg)
06	21.5 lbs (10.0kg)
08	21.9 lbs (10.0kg)
10	40.7 lbs (18.5kg)
12	41.4 lbs (18.8kg)

R4/R5 Mount - see page 14 for weight & dimensions

Ordering Information

Example: ARE-EDR-5M-R5-04-E-UL-SV-DSS

Product	Optic	Mounting	LED Count (x10)	Series	Voltage	Color Options	Drive Current	Options
ARE-EDR	5M Type V Medium 5MB Type V Medium Backlight 5MQ Type V Medium Quasi-Specular 5MBQ Type V Medium Backlight Quasi-Specular	R3 Round Decorative Trim, 21.4" to 7.9" Dia. R4 Round Decorative Trim, 27.0" to 7.9" Dia. R5 Round Decorative Trim, 27.0" Square RP Round	04 4 LEDs 06 6 LEDs 08 8 LEDs 10 10 LEDs 12 12 LEDs	E	UL 120-277V HV 347-480V	BL Black DB Dark Bronze GM Gray Metallic WH White	350 350mA 525 525mA 700 700mA 1050 1050mA (available with 04-10 LEDs)	**DIM** 0-10V Dimming • Refer to Dimming spec sheet for details • Dark-to-off specified drive current **P** Photocell • Mirrored-slot dimmer fitting and time delay fuse • Refer to XA, spec sheet for availability with SA, options **HL** Multi-Level • Refer to XL spec sheet for details **FWA** Programmable Multi-Level • Refer to XL spec sheet for details **KRR** NEMA Color Temperature Minimum 70 CRI • Color temperature per luminaire

* Consult our catalog for 20-30' (6.0m-9.1m), 40, 45, and 60' (12.2m, 13.7m, 18.3m) poles. Round poles are rounded to nearest 5' (1.5m) increment.
NOTE: Price within may apply depending on configuration

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Rev. Date: V2 07/31/2015

304 Series™

LED Recessed Canopy Luminaire

Product Description

Luminaire housing is constructed from rugged die cast aluminum components (R5 Mount) or die cast and extruded aluminum components (R6 Mount). LED driver is mounted in a sealed weathertight center chamber that allows for access from below the luminaire. Field adjustable drive current between 350mA, 525mA and 700mA on Non-IC rated luminaires. Luminaire housing provided with factory applied foam gasket that provides a watertight seal between luminaire housing and canopy deck. Suitable for use in single or double skin canopies with 18" (406 mm) wide panels. Designed for canopies of 19-22 gauge (maximum 0.040" [1 mm] thickness).
Applications: Petroleum stations, convenience stores, drive-thru banks and restaurants, retail and grocery

Performance Summary

Patented NanoOptic® Product Technology
Made in the U.S.A. of U.S. and imported parts
CRI: Minimum 70 CRI
CCT: 4000K (+/- 300K), 5700K (+/- 500K) standard
Limited Warranty*: 10 years on luminaire/10 years on ColorFast DeltaGuard® finish

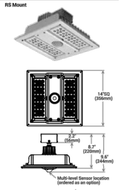
* See www.cree.com/lighting/products/warranty for warranty terms

Accessories

Field-Installed	
Roll Option XA-SENSOR	**Backlight Control Shields** SA-CBLS-4 • Four-pack • Imprinted stainless steel

* For recessed luminaires, determination of the programmable multi-level options, a minimum of one hand-held remote is required

R5 Mount



Weight
22.0 lbs. (9.9kg)

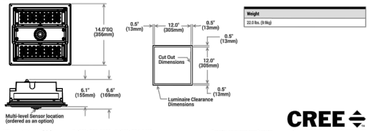
Ordering Information

Example: CAN-304-SW-RS-04-E-UL-SV-DSS

DIM-304								
Product	Optic	Mounting	LED Count (x10)	Series	Voltage	Color Options	Drive Current	Options
CAN-304	SW Type III Medium SN Type IV Short SM Type IV Medium SL Square Perimeter RL Equilite Perimeter	RS Round Single Skin RD Recessed Double Skin	04 4 LEDs 06 6 LEDs	E	UL 120-277V HV 347-480V UNI Universal 120-277V UNV Universal 347-480V	BK Black DB Dark Bronze GM Gray Metallic WH White	350 350mA 525 525mA 700 700mA	**DIM** 0-10V Dimming • Refer to Dimming spec sheet for details • Dark-to-off specified drive current **P** Photocell • Mirrored-slot dimmer fitting and time delay fuse • Refer to XA, spec sheet for availability with SA, options **HL** Multi-Level • Refer to XL spec sheet for details **FWA** Programmable Multi-Level • Refer to XL spec sheet for details **KRR** NEMA Color Temperature Minimum 70 CRI • Color temperature per luminaire

* Not UL or ETL listed for outdoor use. Consult factory for UL or ETL listed for outdoor use.
** Available with SW, SN, SM, SL, RL optics and 525 or 700mA drive current. Please refer to www.designlights.org/QPL for most current information
*** Available with SW, SN, SM, SL, RL optics and 525 or 700mA drive current. Please refer to www.designlights.org/QPL for most current information

RD Mount



Weight
23.0 lbs. (9.9kg)

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Rev. Date: V1 07/27/2015

SOFFIT

SYMBOL	QTY	LABEL
S	24	C2

CAN-304-SL-RS-06-E-UL-XX-700-57K

LR6-18L

6" LED Downlight

Product Description

The LR6-18L LED downlight delivers 1000 lumens of exceptional 90+ CRI light while achieving 90 lumens per watt. This breakthrough performance is achieved by combining the high efficacy and high-quality light of Cree TrueWhite® technology with a highly efficient optical and thermal management design. The LR6-18L is available in warm or neutral color temperatures and has a variety of trim options. It easily installs into Cree six-inch OLED housings or may be retrofitted with a GU24 whip adapter.
Applications: Commercial new construction and retrofit

Performance Summary

Utilizes Cree TrueWhite® Technology
Active Color Management
Delivered Light Output: 1000 lumens
Input Power: 20 watts
CRI: 90
CCT: 2700K, 3000K, 3500K, 4000K
Limited Warranty*: 10 years
Lifetime: Designed to last 50,000 hours
Dimming: Dimmable to 5%
Suitable for non-insulated ceilings only

Housing & Accessories

Reference Housing & Accessory documents for more details.

Trims	
CTA-DR Matte white flanged finish CHA6R-DR Black reflux anodized finish CTA-DR Matte white flanged finish	TEAR-DR Clear specular finish CHA6N-DR Smooth reflux CHA6C-DR Frosted black inner cone and reflector

Housing (Ordered as SEPARATE)	
RL Wall-mount RCS Direct Construction RHA Rebuild	SCB Cylindrical Surface Mount SCA-DR Cylindrical Recessed Mount RRA Cylindrical Wall Mount

Ordering Information

Example: LR6-18L-SF-1K-120V-A-DR

LR6™	TRL		TCCR	A	DR
Series	Lumen Output	Color Temperature	Voltage	Version	Options
LR6™	1K 1000 lumens - 90 LPW	27K 2700 kelvin 30K 3000 kelvin 35K 3500 kelvin 40K 4000 kelvin	120V 120 Volts - 60/50 Hertz	A Standard	DR Deep Reveal - 50° Shield

* Reference www.cree.com/lighting for recommended drivers
** Dimmers are not eligible for purchase warranty for any warranty terms



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Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507
Rev. Date: V3 08/14/2014

RC6

6in-Inch Recessed Housing

Product Description

The RC6 recessed housing is designed to accommodate Cree six-inch downlights in new construction applications. It is rated for use with luminaires that have low-wattage ratings, such as the LR6 and CR6, optimizing energy density calculations for easier energy code compliance and LEED certification. The RC6 housing is IC rated, airtight, inherently protected and, when ordered with a GU24 socket, California Title-24 compliant.

Product Specifications

CONSTRUCTION & MATERIALS

- Recessed housing with integral nailer and ceiling grid attachment accommodates Cree six-inch LED downlights in ceiling thicknesses from 0.25" to 1.25".
- Gasketed housing enables air-tight fit to effectively isolate housing assembly from conditioned space below.
- Adjustable bar-hangers span from 14" to 24.5" without sag.
- Suitable for insulated or non-insulated ceilings.
- **Dimensions** L 10.1" x W 7.9" x H 7.5"

REGULATORY & VOLUNTARY QUALIFICATIONS

- cULus Listed
- IC air-tight rated, tested in accordance with ASTM E283.
- Title-24 compliant when utilized with GU24 socket.
- Suitable for damp locations.

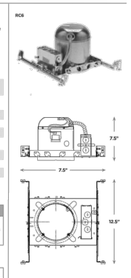
Compatible Downlights

RCS-121W	RCS-611W-GU24	RCB-617TX
CR6 Series with E26 base	CR6 Series with GU24 base	LR6-27TV Products
LR6 Series with E26 base	LR6 Series with GU24 base	LR6-DB0500-27TV Products
LE6 Series with E26 base	LE6 Series with GU24 base	

Ordering Information

Example: RCS-12W

Product	
RCS-12W 120V, 6-Watt Socket	
RCS-12W-GU24 120V, GU24 Socket	
RCS-277V 277V, 277V Connector	



cULus LISTED

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www.cree.com/lighting T (800) 236-6800 F (262) 504-5415
Rev. Date: 05/22/2015

HOUSING

SYMBOL	QTY	LABEL
S	30	S

LR618L-40K-120V-A-DR +RC6 HOUSING

LR6-18L

Product Specifications

CREE TRUEWHITE® TECHNOLOGY

A revolutionary way to generate high-quality white light, Cree TrueWhite® Technology is a patented approach that delivers an exclusive combination of 90+ CRI, beautiful light characteristics, and lifelong color consistency, all while maintaining high luminous efficacy – a true no-compromise solution.

CONSTRUCTION & MATERIALS

- Durable aluminum housing protects the light source. Adjustable flip clips provide secure attachment to 9/16" ceilings.
- Thermal management system uses integral heat sink to conduct heat away from LEDs for optimal performance. LED junction temperatures stay below specified maximum even when installed in well-insulated ceilings.
- Suitable for non-insulated ceilings only.
- One-piece aluminum lower-reflector redirects light while also conducting heat away from LEDs. It creates a comfortable visual transition from the lens to the ceiling plane and helps accommodate LEDs snap-in trims.

OPTICAL SYSTEM

- Precise combination of reflection and refractive optical components achieves a uniform, comfortable appearance while eliminating pixelation, hot spots and minimizing glare
- Components work together to optimize distribution, balancing the delivery of high illuminance levels on horizontal surfaces with an ideal amount of light on walls and vertical surfaces. This helps increase the perception of spaciousness.
- Deep cut-off delivers low visible direct view of LEDs and provides greater visual cut-off

ELECTRICAL SYSTEM

- Integral, high-efficiency driver and power supply
- **Power Factor:** > 0.9
- **Input Voltage:** 120V, 60Hz
- **Dimming:** Dimmable to 5% with certain incandescent dimmers*

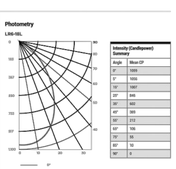
REGULATORY & VOLUNTARY QUALIFICATIONS

- ENERGY STAR® qualified
- cULus Listed
- Exceeds California Title 24 high efficacy luminaire requirements
- Suitable for damp locations

* Reference www.cree.com/lighting for recommended dimmers

Photometry

LR6-18L



Intensity (Candlepower) Summary	
Angle	Mean CP
0°	1059
5°	1050
15°	1047
25°	1044
35°	993
45°	849
55°	512
65°	193
75°	106
85°	55
90°	0

Small Lumen Summary			
Zone	Lumens	% Lamp	% Fix
0-90	824	82.42%	82.42%
0-40	329	32.89%	32.89%
0-60	697	69.71%	69.71%
0-90	1000	100%	100%

Reference www.cree.com/lighting for detailed photometric data

Installation

- Designed to easily install in standard 6" housings from Cree and other manufacturers*
- Quick-install system utilizes a unique retention feature. Simply attach socket to LR6-18L. Move light to ready position and slide into housing

NOTE: Reference www.cree.com/lighting for detailed installation instructions
* Reference www.cree.com/lighting for a list of compatible housings



Application Reference

Open Space					
Spacing	Lumens	Wattage	LPW	w/ft²	Average FC
4 x 4				0.25	50
5 x 5	1000	20	90	0.31	37
6 x 6				0.55	18

10' Ceiling, IES RCSS 0.80 Reflectances, 2.5 maintenance. LLF: 0.72x0.82. Open Space: 30" x 48" x 10"

Corridor					
Spacing	Lumens	Wattage	LPW	w/ft²	Average FC
4' on Center				0.50	35
8' on Center	1000	20	90	0.40	18
9' on Center				0.55	16

10' Ceiling, IES RCSS 0.80 Reflectances, Light Bands on the ground. LLF: 0.72x0.82. Corridor: 8' Wide x 100' Long

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CFG 10.1
RL-3282-S2-R1

rla

2 of 2

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PROJECT No.:	F140006
DRAWN BY:	JFV
CHECKED BY:	MAT
DATE:	12-22-15
CAD I.D.:	F140006-LIGHTING DETAIL

PROJECT:

2009 SOUTH 35TH STREET FORT PIERCE, FL

FOR

CUMBERLAND FARMS

FORT PIERCE, FLORIDA

THOMAS ENGINEERING GROUP
RADICE III
1000 CORPORATE DRIVE, SUITE 250
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CLAUDINE ALEXANDER
PROFESSIONAL ENGINEER
December 22, 2015
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FLORIDA BUSINESS CERT. OF AUTH. No. 27528

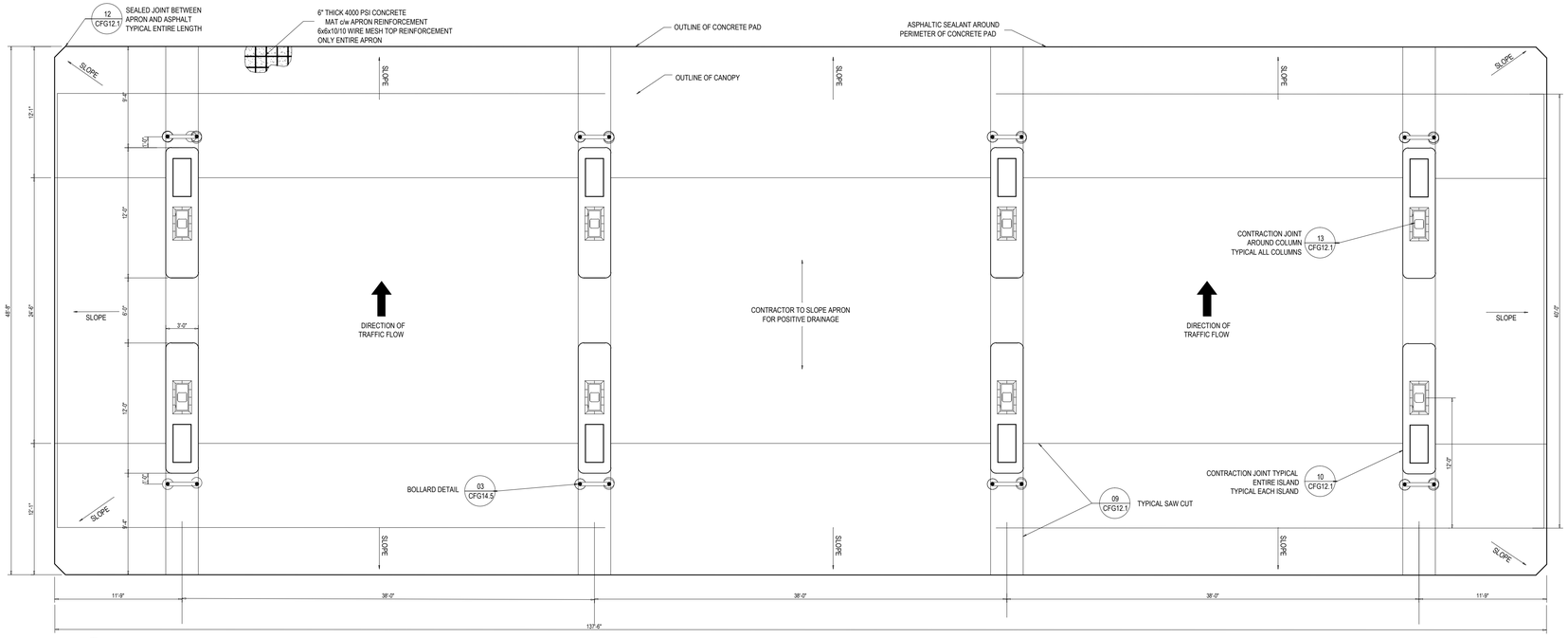
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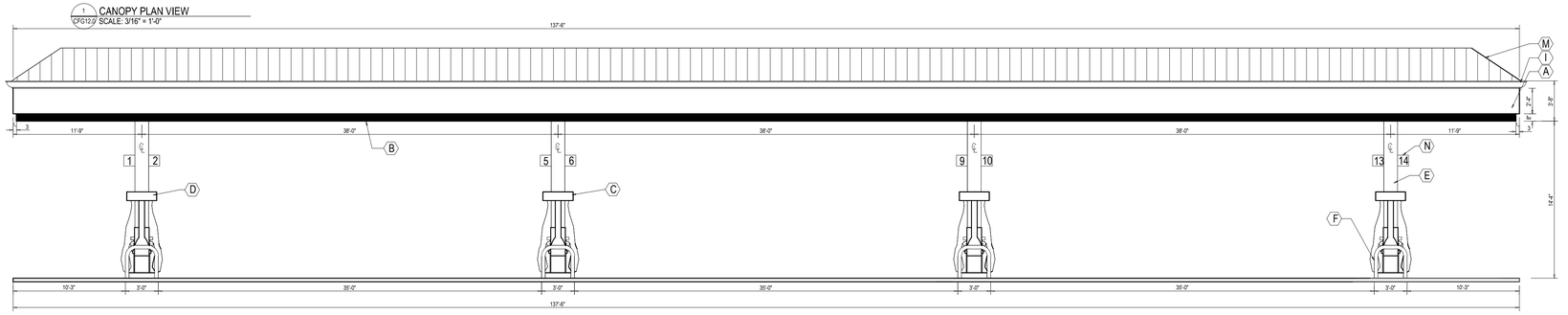
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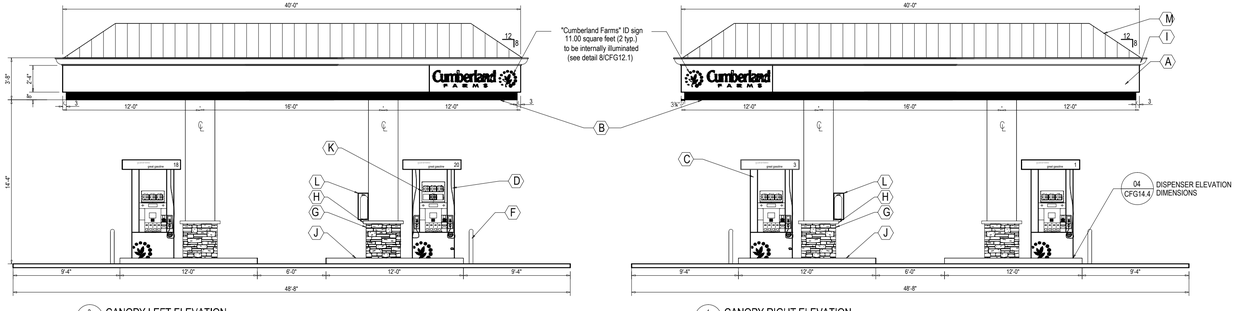
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G:\PROJECTS\2009 SOUTH 35TH STREET\PLANS\PDF\09-LIGHTING DETAIL - LANDSCAPE - CFG10 - LIGHTING DETAIL



1 CFG12.0 CANOPY PLAN VIEW
SCALE: 3/16" = 1'-0"



2 CFG12.0 CANOPY REAR ELEVATION
SCALE: 3/16" = 1'-0"



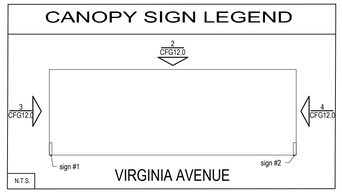
3 CFG12.0 CANOPY LEFT ELEVATION
SCALE: 3/16" = 1'-0"

4 CFG12.0 CANOPY RIGHT ELEVATION
SCALE: 3/16" = 1'-0"

NOTES:

1. COORDINATE APRON ELEVATIONS WITH CIVIL DRAWINGS AND FIELD ELEVATIONS.
2. DISPENSER SUMPS TO BE SET IN PLACE AND USED AS A FORM TO POUR CONCRETE AROUND.
3. CONCRETE SPECIFICATIONS:
-SOIL BEARING CAPACITY REQ'D: AS PER GEOTECHNICAL REPORT
-CONC. STRENGTH: 4000psi @ 28 DAYS 3% TO 7% AIR.
TROWELLED SMOOTH FINISH WITH TWO COATS SEALING/CURING COMPOUND.
-CANOPY FOOTING CONC. STRENGTH: REFER TO DRAWINGS PROVIDED BY MANUFACTURER
4. ALL EQUIPMENT INSTALLATIONS MUST COMPLY WITH MANUFACTURER'S SPECIFICATIONS.
5. ALL EQUIPMENT AND CONSTRUCTION ARE NEW AND FACILITY IS TO BE ATTENDED SELF-SERVICE.
6. REFER TO CANOPY MANUFACTURERS DRAWINGS FOR SPECIFIC CANOPY FOOTING OPTIONS.
7. REFER TO CANOPY MANUFACTURERS DRAWINGS FOR ARCHITECTURAL DETAILS ON CANOPY AND COLUMNS.
8. SEE CIVIL PLANS FOR ORIENTATION ON SITE, AND FOR TRAFFIC FLOW
9. REFER TO CANOPY DETAIL SCHEDULE ON SHEET CFG12.1 FOR ADDITIONAL INFORMATION
10. GC TO COORDINATE THE SPECIFIC LOCATIONS OF THE APRON EXPANSION JOINTS BASED ON THE FINAL POSITIVE LIMITING BARRIER DESIGN. REFER TO THE FIRE SUPPRESSION PLAN FOR THE PLB LAYOUT

CANOPY SIGN LEGEND



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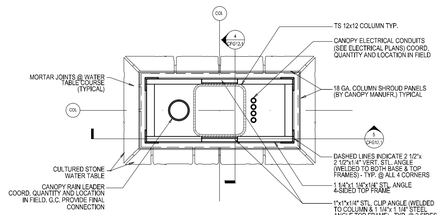
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CANOPY ELEVATIONS

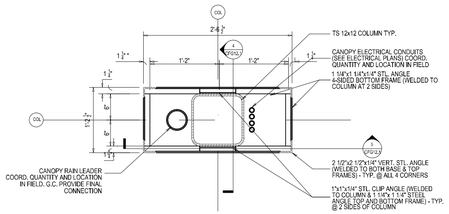
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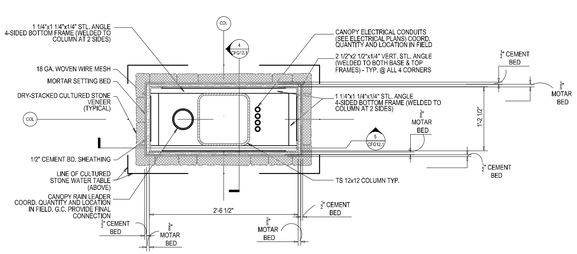
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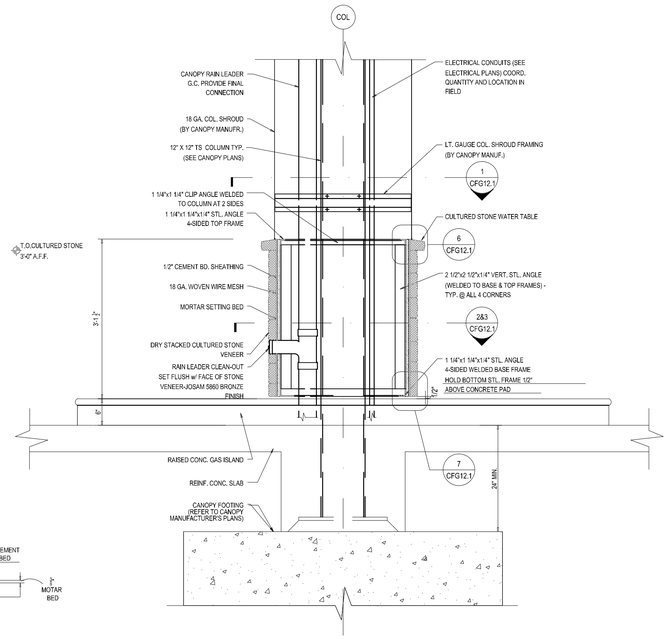
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SCALE: NOT TO SCALE



2 CFG12.1 PLAN VIEW OF STEEL FRAME
SCALE: NOT TO SCALE

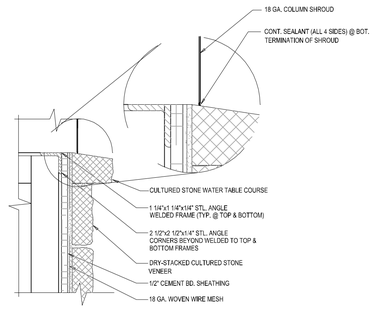


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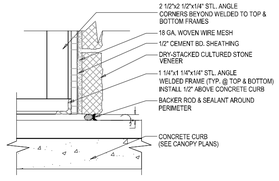


4 CFG12.1 SECTION @ BASE OF GAS ISLAND COLUMN WRAP
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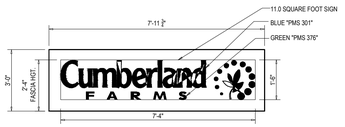
5 CFG12.1 SECTION @ BASE OF GAS ISLAND COLUMN WRAP
SCALE: NOT TO SCALE

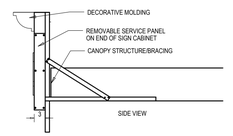


6 CFG12.1 DETAIL @ STONE WATER TABLE
SCALE: NOT TO SCALE

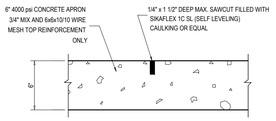


7 CFG12.1 DETAIL @ BASE OF COLUMN WRAP
SCALE: NOT TO SCALE

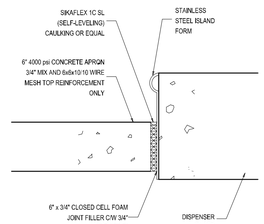




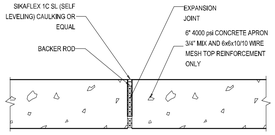
8 CFG12.1 CANOPY SIGN DETAIL
SCALE: NOT TO SCALE



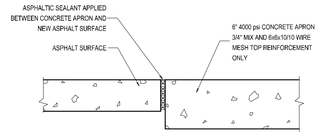
09 CFG12.1 TYPICAL SAWCUT DETAIL
SCALE: NOT TO SCALE



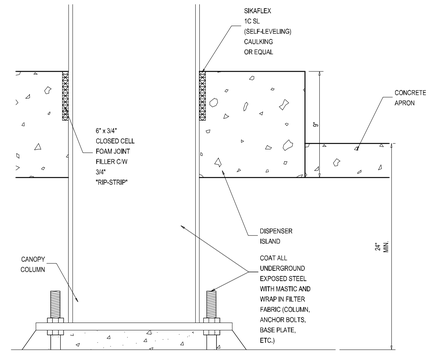
10 CFG12.1 TYPICAL ISLAND/APRON DETAIL
SCALE: NOT TO SCALE



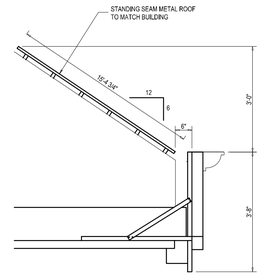
11 CFG12.1 TYPICAL EXPANSION JOINT DETAIL
SCALE: NOT TO SCALE



12 CFG12.1 TYPICAL CONCRETE/ASPHALT DETAIL
SCALE: NOT TO SCALE



13 CFG12.1 ISLAND COLUMN DETAIL
SCALE: NOT TO SCALE



14 CFG12.1 TYPICAL CANOPY ROOF SECTION
SCALE: NOT TO SCALE

CANOPY DETAIL SCHEDULE

MARK	DESCRIPTION	MANUFACTURER	MODEL	COLOR	QUANTITY	REMARKS
A	Canopy Fascia	ALCOA	ACM: Rynobond	Shell White	Per Plan	
B	Canopy Striping	3M	#160-10	PMS 376C	Per Plan	8" Trans. Vinyl Stripe
C	Multi-Product Dispenser	Wayne	Ovation B12	———	9	
D	3+1 Diesel Dispenser	Wayne	Ovation B23	———	1	
E	Canopy Columns/Shrouds	See Canopy Manufacturer	———	Shell White	10	12"x12" column with 17"x33" shrouds
F	"U"-Shaped Bollard	Universal	4" OD 36"W x 56"H	Shell White	10	Steel bollard with PVC sleeve
G	Cultured Stone Veneer	Owens Corning Cultured Stone	CSV-2028 Southern Ledgestone	Fog	Per Plan	
H	Cultured Stone Watertable	Owens Corning Cultured Stone	CSV-2028 Southern Ledgestone	Fog	Per Plan	
I	Decorative Moulding	See Canopy Manufacturer	———	Shell White	Per Plan	
J	Dispenser Island Form	Riverside steel	———	Stainless Steel	10	3'Wx12'Lx9'H with 6" radius corners
K	Dispenser LED Pump Topper	ABLE	———	Black w/ Red, Green, & White LEDs	10	SmartPay Alternator
L	Hand operated 40BC Fire Extinguisher	———	———	———	10	All extinguishers in cabinets
M	Canopy Roofing	———	———	———	Per Plan	Metal Standard Seam
N	Dispenser Numbering Sign	———	———	White w/ Green #	20	Provided by CFI, dispenser# decal to be applied in the field by GC

THOMAS ENGINEERING GROUP
CIVIL ENGINEERS · PROJECT MANAGERS · LAND PLANNING · LANDSCAPE ARCHITECTS
1000 CORPORATE DR. SUITE 250 FORT LAUDERDALE, FL 33334 P: 954-202-7000
4950 W. KENNEDY BLVD. SUITE 600 TAMPA, FL 33609 P: 813-379-4100
125 W INDIANTOWN RD. SUITE 206 JUPITER, FL 33458 P: 561-203-7503
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REV:	DATE:	COMMENT:	BY:

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PROJECT No.: F140006
DRAWN BY: JFV
CHECKED BY: MAT
DATE: 12-22-15
CAD I.D.: F140006-CANOPY

PROJECT:

2009 SOUTH 35TH STREET FORT PIERCE, FL

FOR

Cumberland FARMS

FORT PIERCE, FLORIDA

THOMAS ENGINEERING GROUP
RADICE III
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

CLAUDINE ALEXANDER
PROFESSIONAL ENGINEER
December 22, 2015
FLORIDA LICENSE No. 53822
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

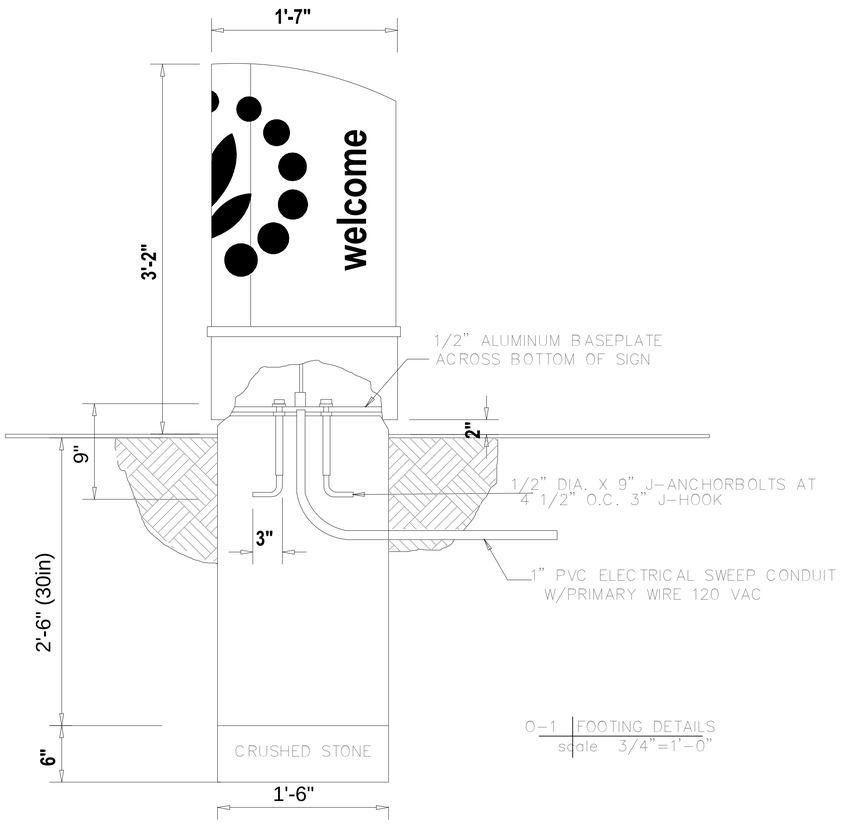
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CANOPY DETAILS

SHEET NUMBER:

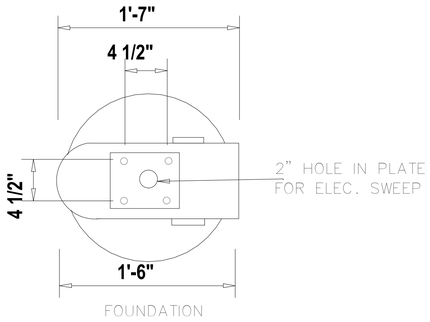
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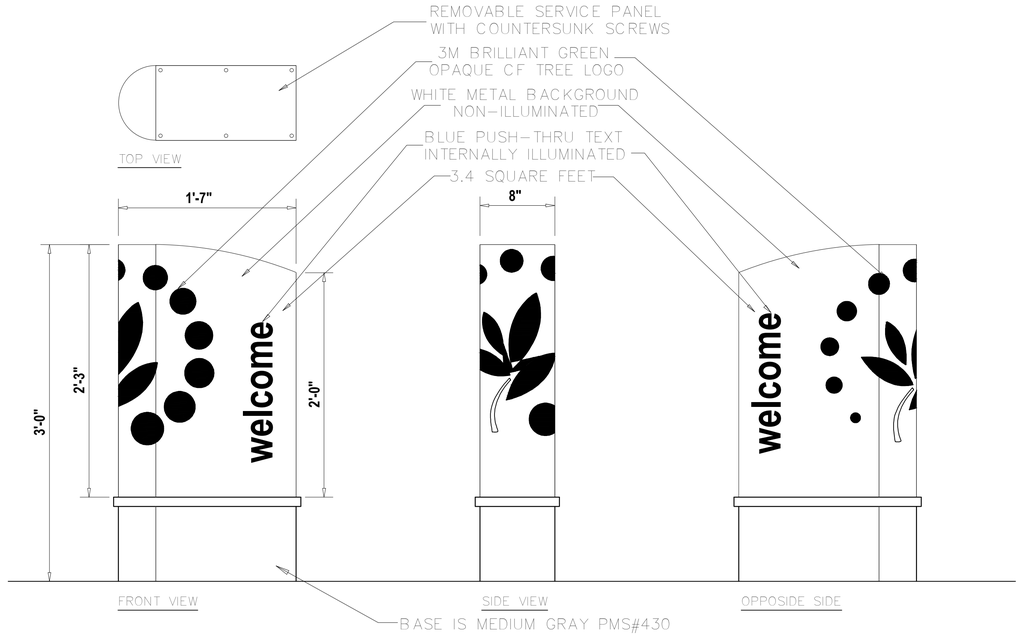


0-1 FOOTING DETAILS
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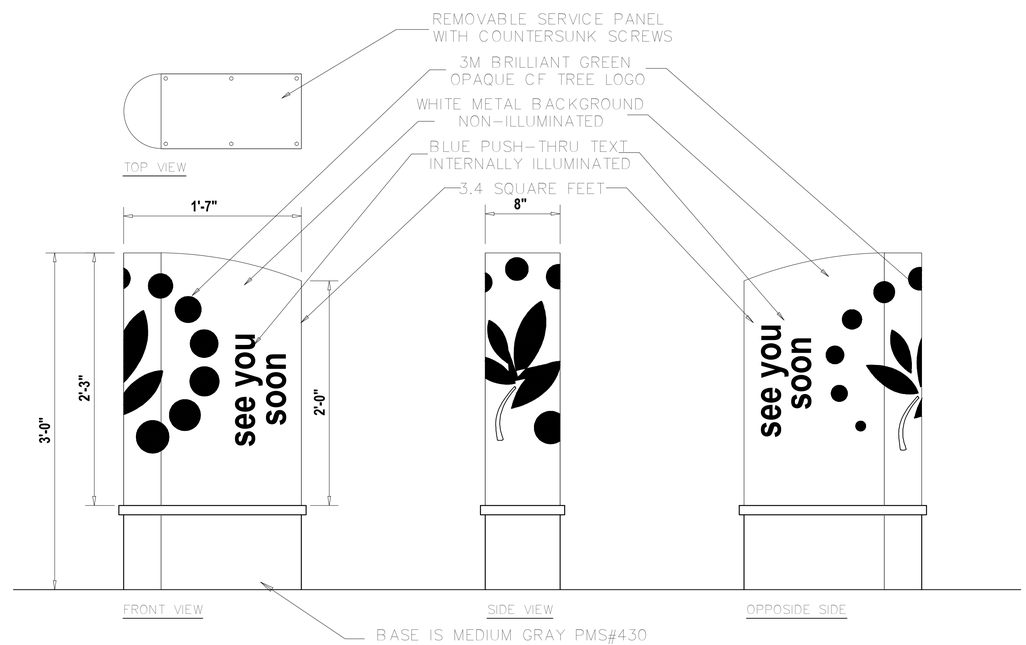
NEW CONCRETE FOOTING



FOUNDATION



(2 EACH)



(2 EACH)

DIRECTIONAL SIGN DETAILS

THOMAS ENGINEERING GROUP
CIVIL ENGINEERS · PROJECT MANAGERS · LAND PLANNING · LANDSCAPE ARCHITECTS
1000 CORPORATE DR. SUITE 250 FT LAUDERDALE, FL 33334 P: 954-202-7000
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CAD I.D.: F140006-SIGN DETAILS

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December 22, 2015
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SHEET TITLE:

SIGN DETAILS

SHEET NUMBER:

CFG13.1

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J:\PROJECT FILES\140006-SIGN DETAILS\-----JAXPLT.CFG13.1 SIGN DETAILS



Architectural Elements

a. Predominantly vertical, rectangular, windows
b. Lightly stained / painted siding in a horizontal pattern
c. Gable roof
d. Gable dormer
e. Round columns with square base

Architectural Elements (cont.)

f. Porch with picket railing
g. Standing seam metal roof
h. Patio courtyard (377 sq.ft.)
i. Arches
j. Display windows
k. Eaves

Additional Features

- Multiple roof planes
- Eaves
- Change in roof height
- Dormers

Finish Schedule

Synthetic wood trim & fascia	Sherwin Williams	SW7035 Aesthetic White
Synthetic wood trim	Sherwin Williams	SW6644 Champagne
Fiberglass column shroud	Pacific Columns	White
Cementitious siding	HardiePlank	SW7036 Accessible Beige
Cultured stone	Boral Stone Products	Echo Ridge
Standing seam metal roof	Pantone	Cool Gray 7C
Aluminum gutter system	Hickman	White
Green Band	Pantone	376

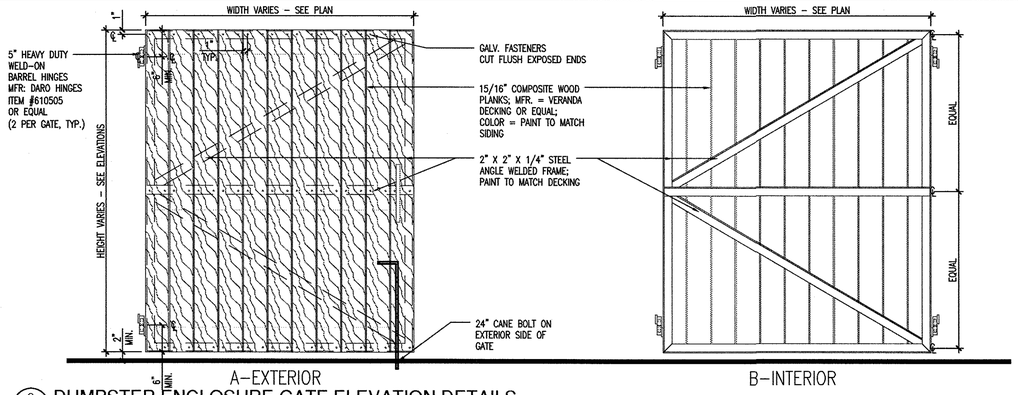
ARCHITECTURAL ELEMENTS

CUMBERLAND FARMS - FORT PIERCE

Cumberland FARMS

JACOBS

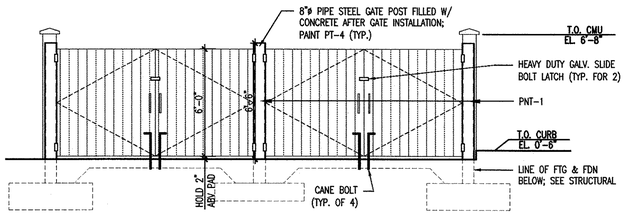
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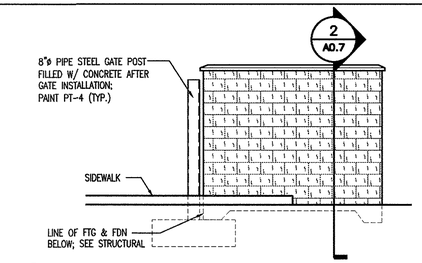
9 A0.7 DUMPSTER ENCLOSURE GATE ELEVATION DETAILS
SCALE: 3/4" = 1'-0"

FINISH SCHEDULE					
ANNO #	DESC.	MANUFACTURER	MODEL	COLOR	NOTES
CMU-1	SPLIT FACE CMU	-	-	TO MATCH MAIN BUILDING COLOR, SEE A3.1	SUBMIT SAMPLES FOR ARCHITECT TO REVIEW
PT-4	PAINT			SEE A0.3	

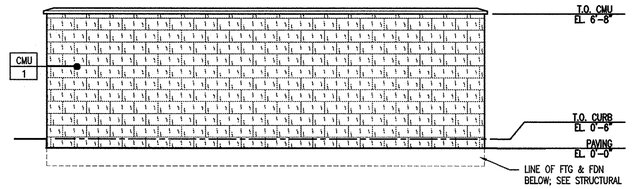
8 A0.7 FINISH SCHEDULE
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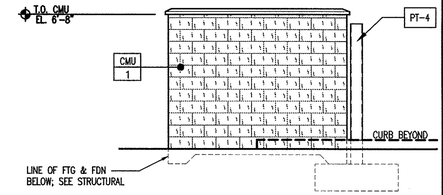
4 A0.7 FRONT ELEVATION
SCALE: 1/4" = 1'-0"



5 A0.7 RIGHT ELEVATION
SCALE: 1/4" = 1'-0"

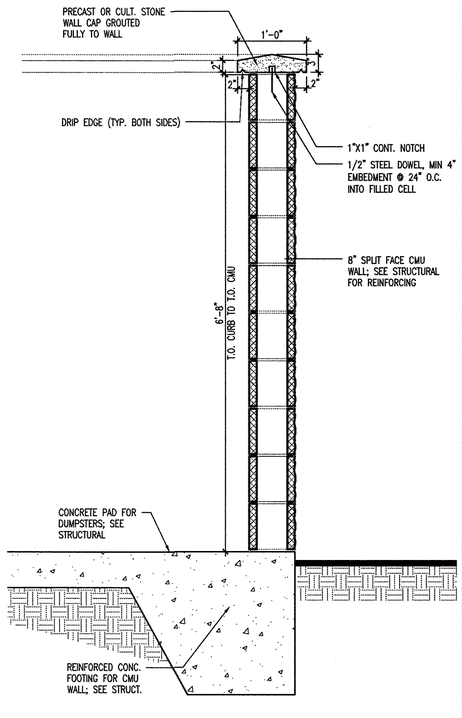


6 A0.7 REAR ELEVATION
SCALE: 1/4" = 1'-0"

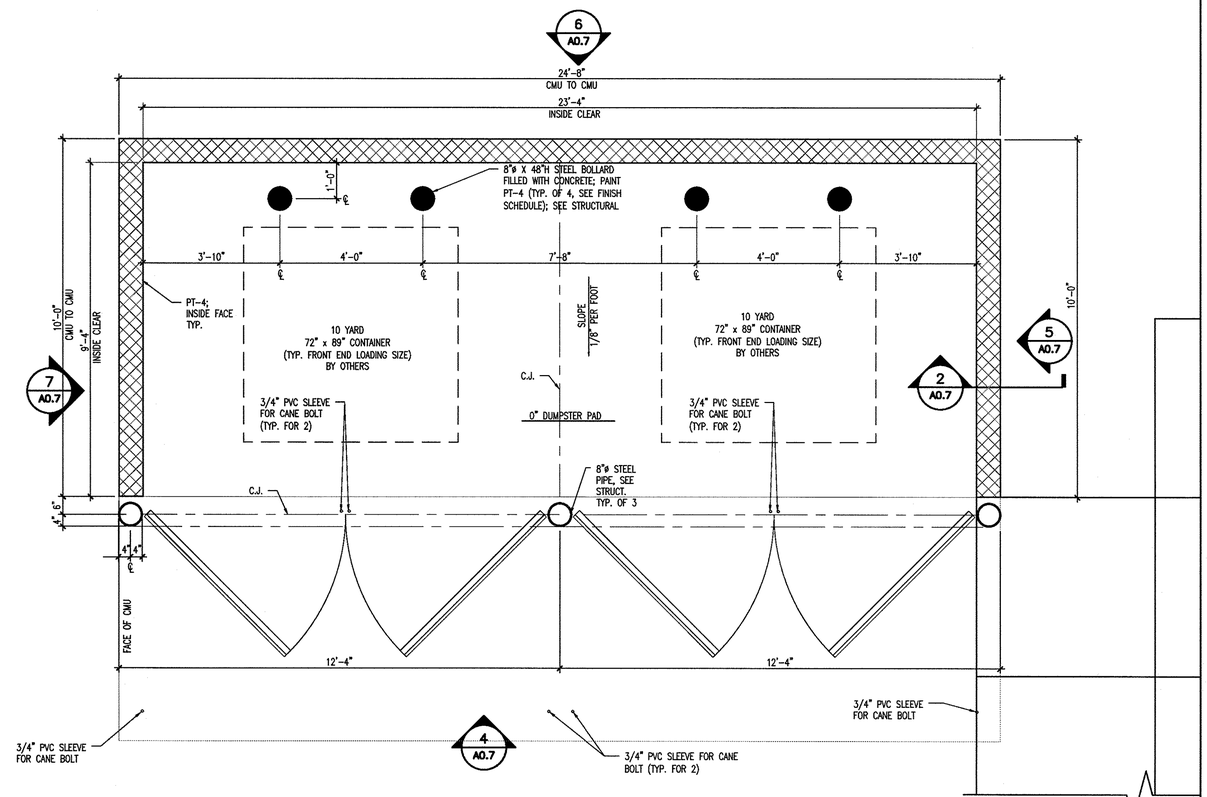


7 A0.7 LEFT ELEVATION
SCALE: 1/4" = 1'-0"

3 A0.7 NOT USED
SCALE: 1" = 1'-0"



2 A0.7 WALL SECTION @ SIDEWALK & CURB
SCALE: 1" = 1'-0"



1 A0.7 ENLARGED FLOOR PLAN @ DUMPSTER ENCLOSURE
SCALE: 1/2" = 1'-0"

Project Title
New Construction:

Cumberland FARMS
Store # TBD
VSH # TBD
Oracle # FL8142

Virginia Ave. @ 35th
Ft. Pierce, FL 34981

Owner

Cumberland Farms, Inc.
100 Crossing Blvd
Framingham, MA 01702
tel 508 270 1400

Architect

JACOBS
200 S. ORANGE AVE. SUITE 900
ORLANDO, FLORIDA, 32801
PHONE: 407-903-5001, FAX: 407-903-5191

FLORIDA ARCHITECTURAL CORPORATION LICENSE #AAC001790
FLORIDA ENGINEERING CERTIFICATE AUTHORIZATION #2822

Seal

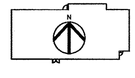


Consultant

Revisions

No.	Date	Issued for
	07/28/15	SD SUBMISSION
	11/9/15	REV FOR PITCHED ROOF

Key Plan



Title

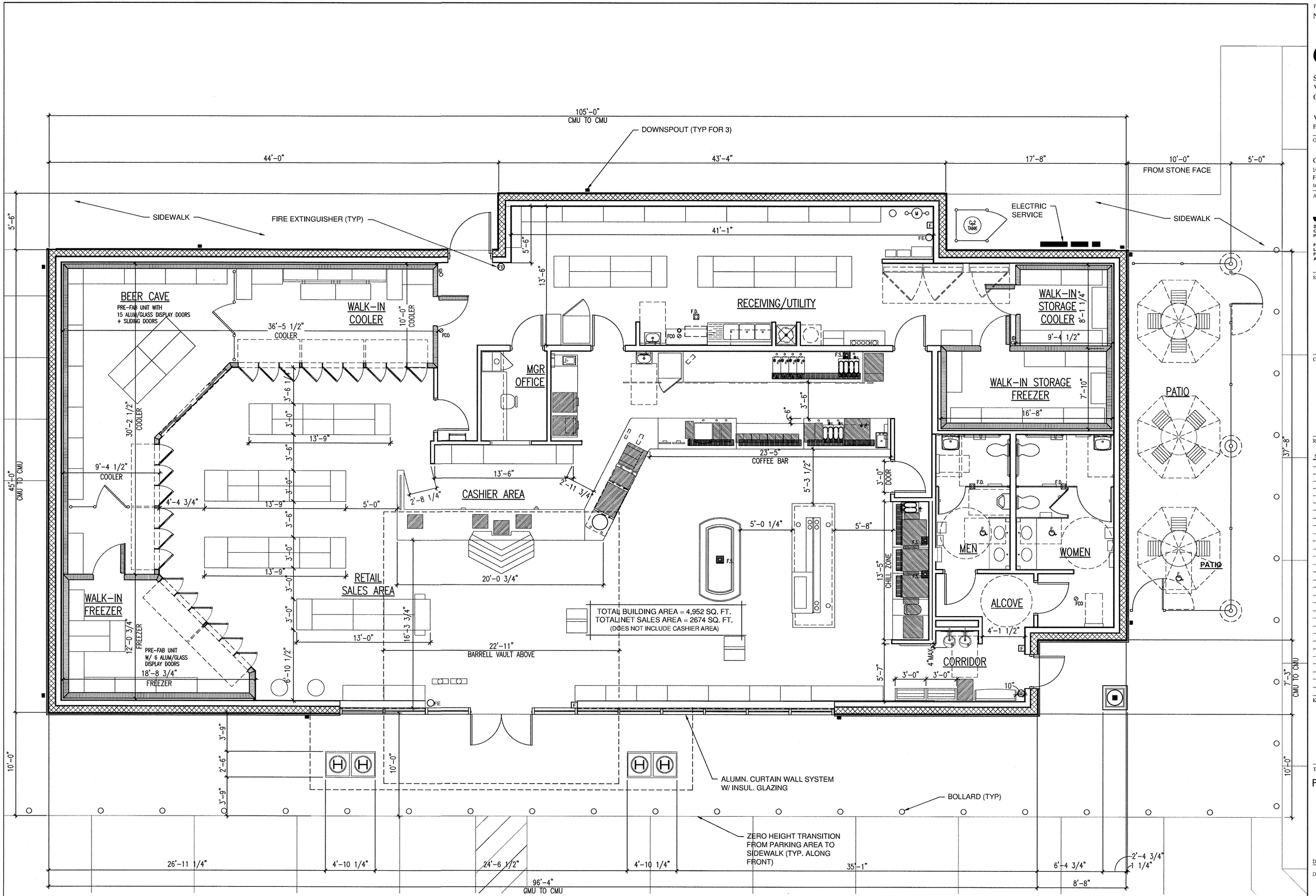
DUMPSTER ENCLOSURE ENLARGED PLAN & DETAILS

Date: 07/28/15

Drawing No.

A0.7

Project No. FL8142



1 A1.1 FLOOR PLAN
SCALE: 1/4" = 1'-0"

Project Title
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Scott Heinzler
12.21.15

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Revisions

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	07/28/15	SD SUBMISSION
	11/9/15	REV FOR PITCHED ROOF

Key Plan

Title
FLOOR PLAN

Date: 07/28/15

Drawing No.
A1.1

Project No. FL8142

FINISH SCHEDULE					
ANNO #	DESC.	MANUFACTURER	MODEL	COLOR	NOTES
SW-1	SYNTHETIC WOOD TRIM & FASCIA	CERTAINTEED	-	PAINT WHITE COLOR TO BE SELECTED BY ARCHITECT	PROVIDE SCARF JOINTS ON ALL EXTERIOR SYNTHETIC WOOD TRIM. GC TO PUTTY ALL NAIL HOLES & PAINT ALL SYNTHETIC WOOD TRIM & PANELS.
SW-2	SYNTHETIC WOOD TRIM	CERTAINTEED	-	PT-7	PROVIDE SCARF JOINTS ON ALL EXTERIOR SYNTHETIC WOOD TRIM. GC TO PUTTY ALL NAIL HOLES & PAINT ALL SYNTHETIC WOOD TRIM & PANELS.
FB-1	FIBERGLASS COLUMN SHROUD	PACIFIC COLUMNS	-	SMOOTH WHITE FINISH	20"X12' ENDURA STONE PLAIN COLUMN ROUND SHAFT WITH TRUE ENTASIS TAPERED SMOOTH FINISH
CS-1	CEMENTITIOUS SIDING	HARDIE-PLANK	-	HERRINGBONE	ROUGH CEDAR FINISH. PROVIDE ALL REQ'D ACCESSORIES AND TRIM FOR A COMPLETE INSTALLATION.
CS-1	CULTURED STONE	BORAL STONE PRODUCTS, LLC	CSV-TBD COUNTRY LEDGESTONE	ECHO RIDGE	INSTALL DRYSTACK ONLY
ROOF-1	STANDING METAL SEAM ROOFING	TBD	TBD	GRAY TBD	30 YEAR WARRANTY
GU-1	ALUMINUM GUTTER SYSTEM	HICKMAN	.050 ALUMINIUM	WHITE	PROVIDE ALL ACCESSORIES REQ'D FOR A COMPLETE CONTINUOUS INSTALLATION. INSTALL PER MFG INSTRUCTIONS. ENSURE SEALED, WATERTIGHT CORNER CONNECTIONS. FLASH & SEAL TO DOWNSPOUTS AS REQ'D.

WALL SIGNAGE SPECIFICATION

CUSTOM FABRICATED
INTERNALLY ILLUMINATED SIGN BOX

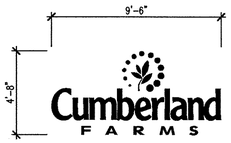
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SIGN AREA = 59.6 SQ.FT

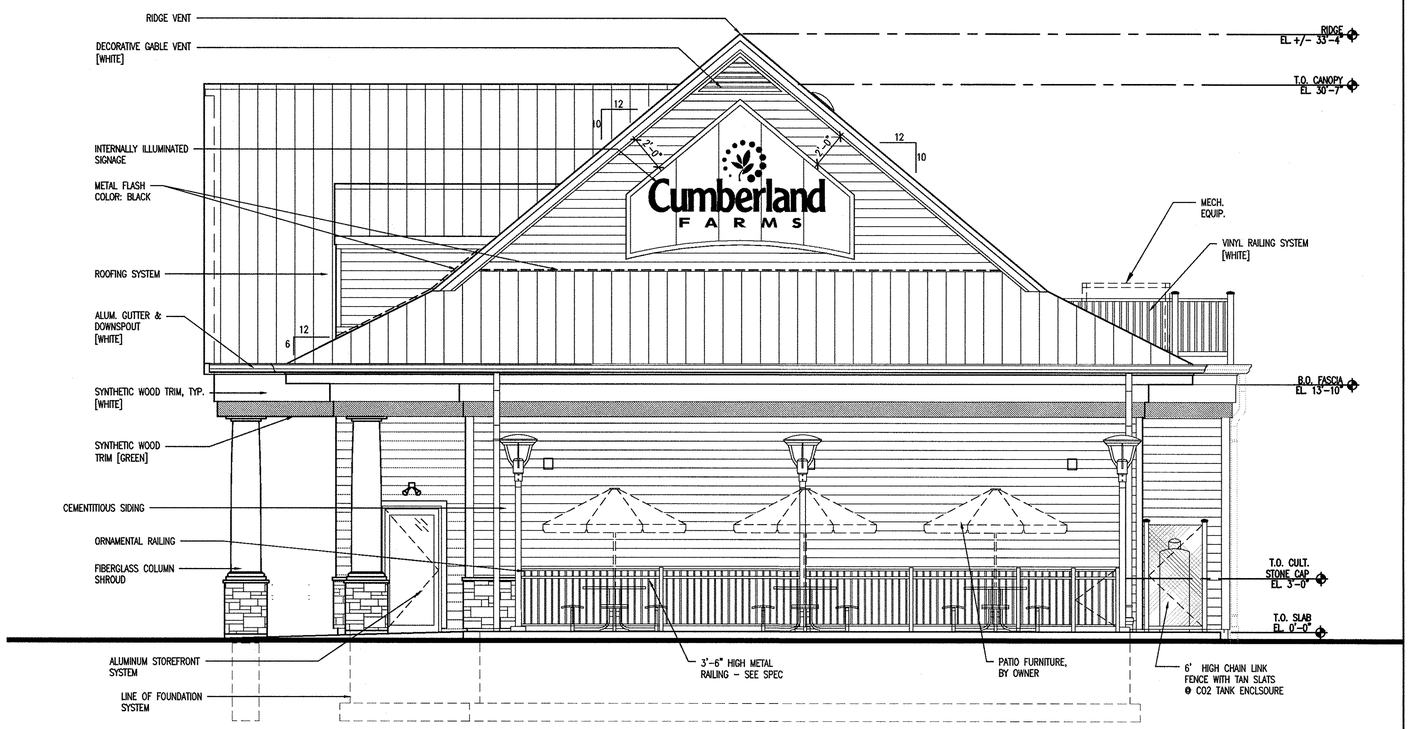


WALL SIGNAGE SPECIFICATION

CUSTOM FABRICATED
INTERNALLY ILLUMINATED SIGN BOX

SUPPLIED BY OWNER – INSTALLED BY SIGN VENDOR
SIGN AREA = 44.5 SQ.FT

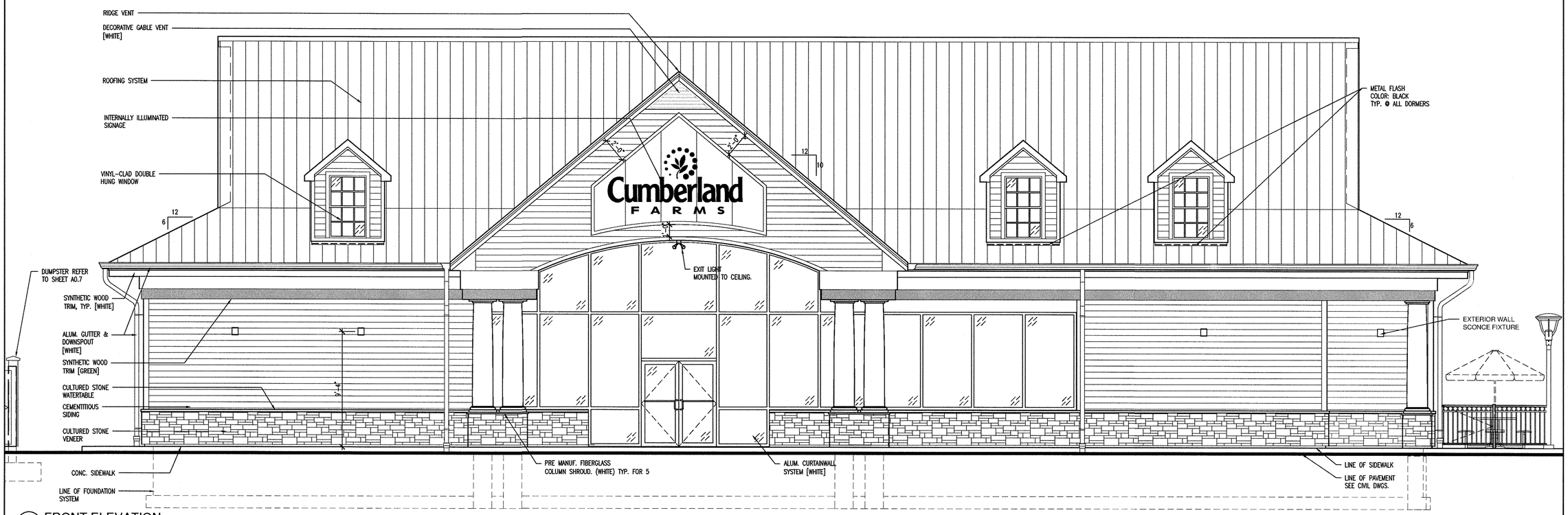




4 A3.1 FRONT WALL SIGNAGE DETAIL
SCALE: 1/4"=1'-0"

3 A3.1 SIDE WALL SIGNAGE DETAIL
SCALE: 1/4"=1'-0"

2 A3.1 RIGHT SIDE ELEVATION
SCALE: 1/4"=1'-0"



1 A3.1 FRONT ELEVATION
SCALE: 1/4" = 1'-0"

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FLORIDA ENGINEERING CERTIFICATE AUTHORIZATION #2822

Seal

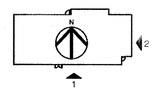


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	11/9/15	REV FOR PITCHED ROOF

Key Plan

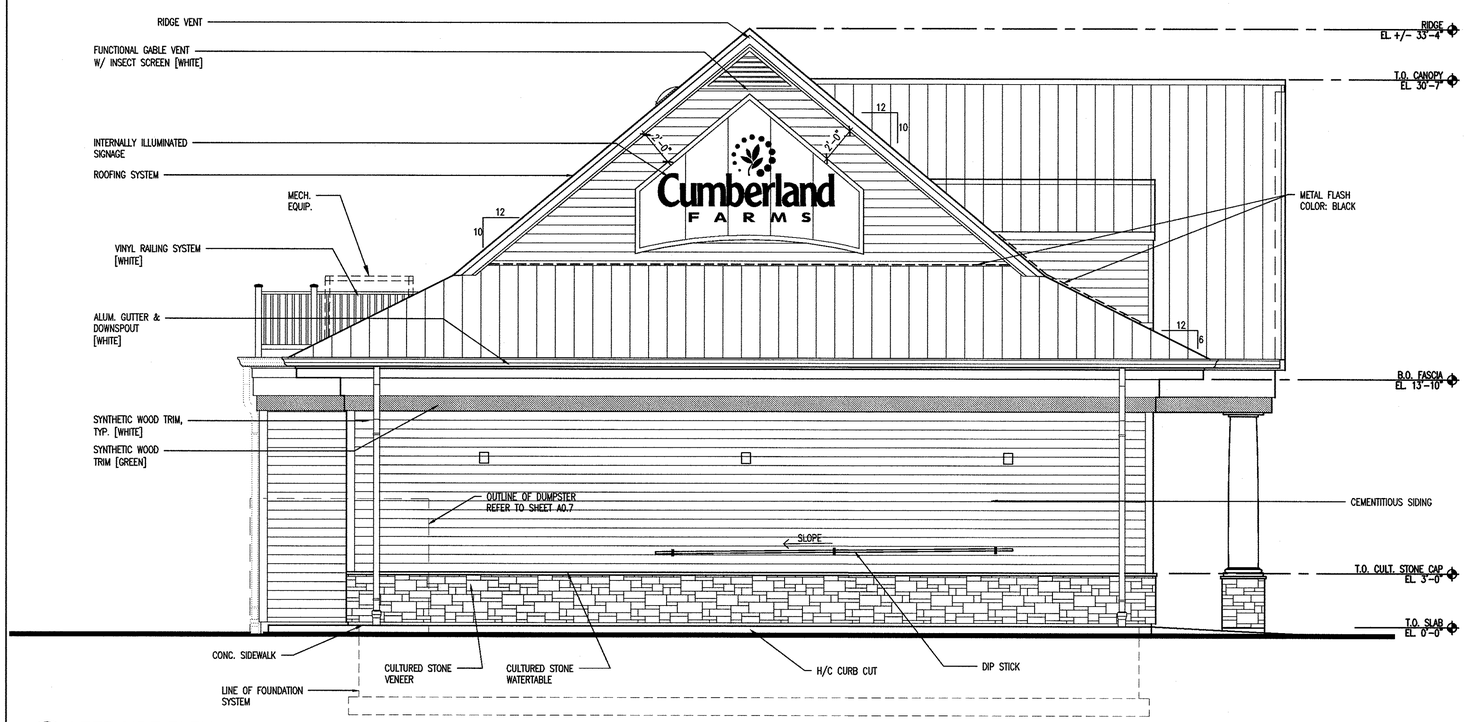


Title
EXTERIOR ELEVATIONS

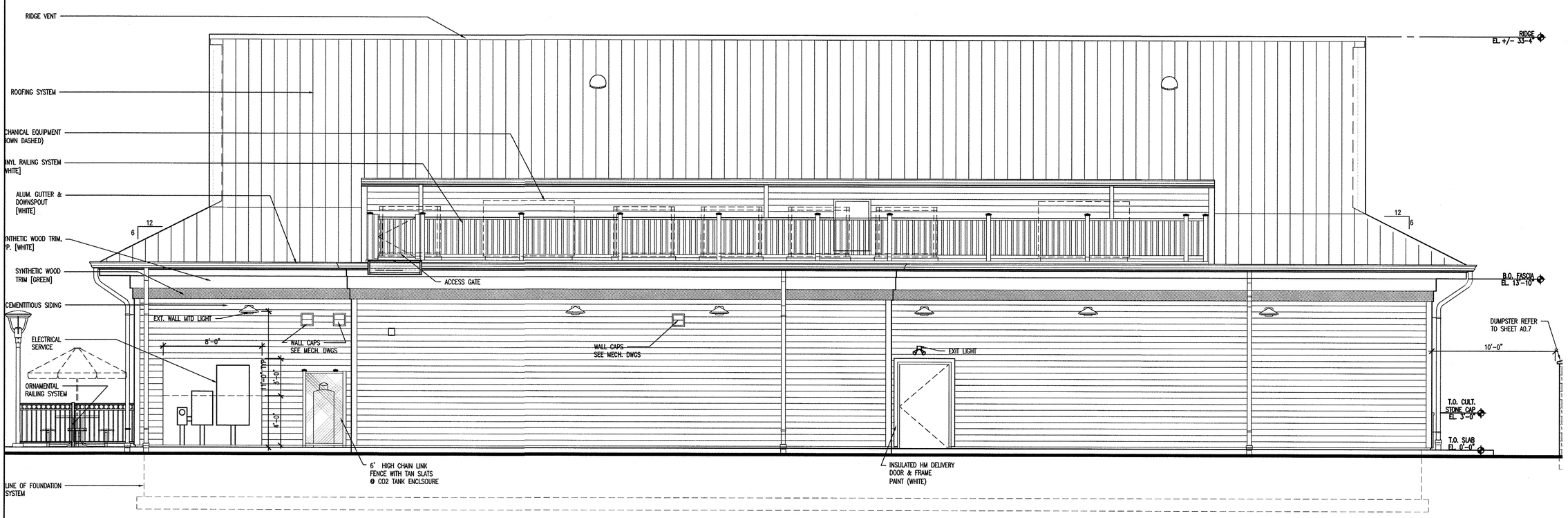
Date: 07/28/15

Drawing No.
A3.1

Project No. FL8142



2 A3.2 LEFT SIDE ELEVATION
SCALE: 1/4"=1'-0"



1 A3.2 REAR ELEVATION
SCALE: 1/4" = 1'-0"

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FLORIDA ENGINEERING CERTIFICATE AUTHORIZATION #2822

Seal

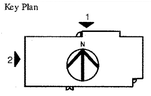


Consultant

Revisions

No.	Date	Issued for
	07/28/15	SD SUBMISSION
	11/9/15	REV FOR PITCHED ROOF

Key Plan



Title
EXTERIOR ELEVATIONS

Date: 07/28/15

Drawing No.
A3.2

Project No. FL8142

Cumberland

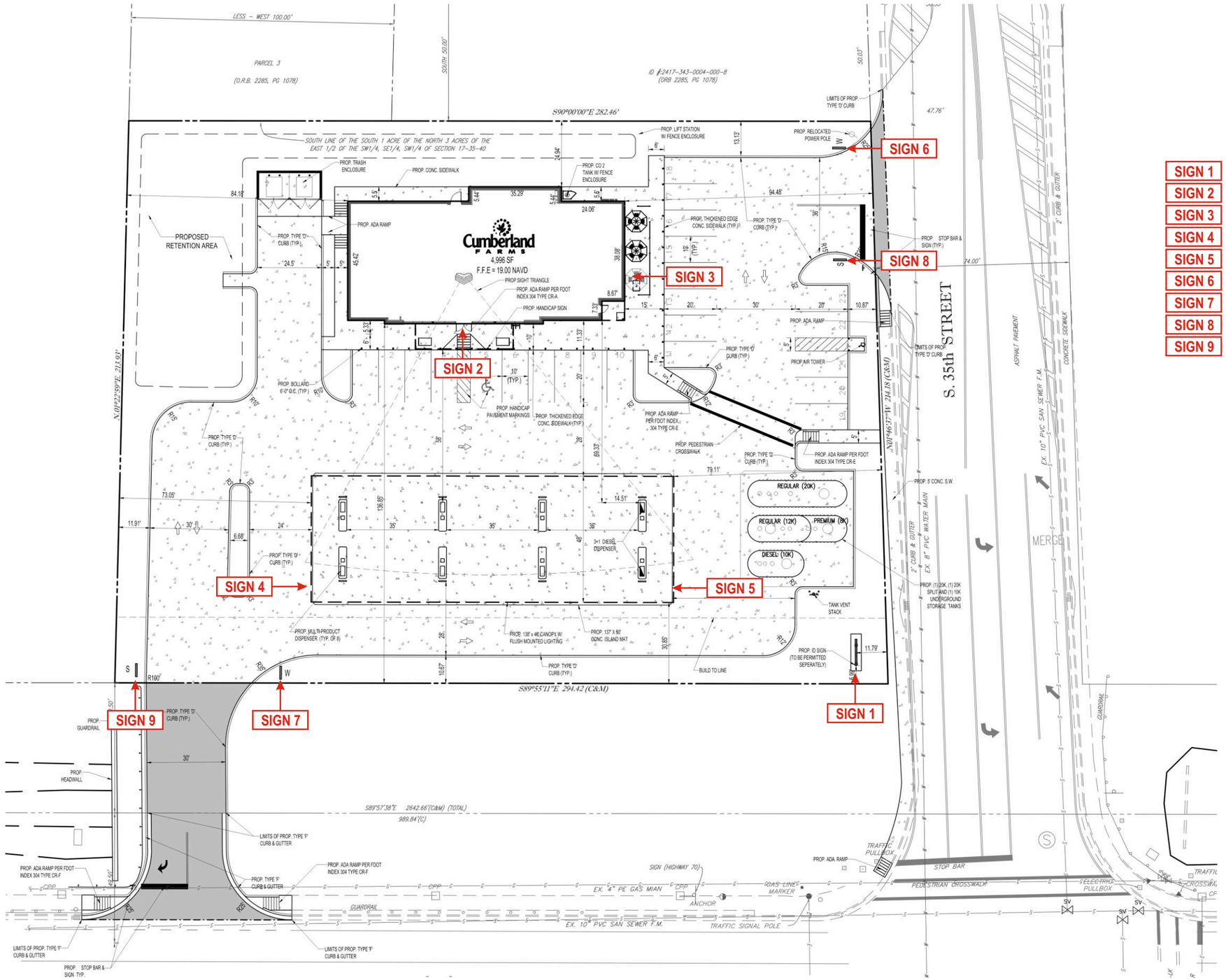
FARMS

Loc#: 100044

Virginia Ave & 35th Street
Fort Pierce, FL

ICON

We Brand Your
Places & Spaces



SIGN 1	MONUMENT
SIGN 2	CHANNEL LETTERS
SIGN 3	CHANNEL LETTERS
SIGN 4	CANOPY SIGN
SIGN 5	CANOPY SIGN
SIGN 6	(Welcome) DIRECTIONAL
SIGN 7	(Welcome) DIRECTIONAL
SIGN 8	(See You Soon) DIRECTIONAL
SIGN 9	(See You Soon) DIRECTIONAL

Drawing prepared by: ICON

SITE PLAN

Location: Virginia Ave & 35th Street, Fort Pinece, FL

Proj #: 3295

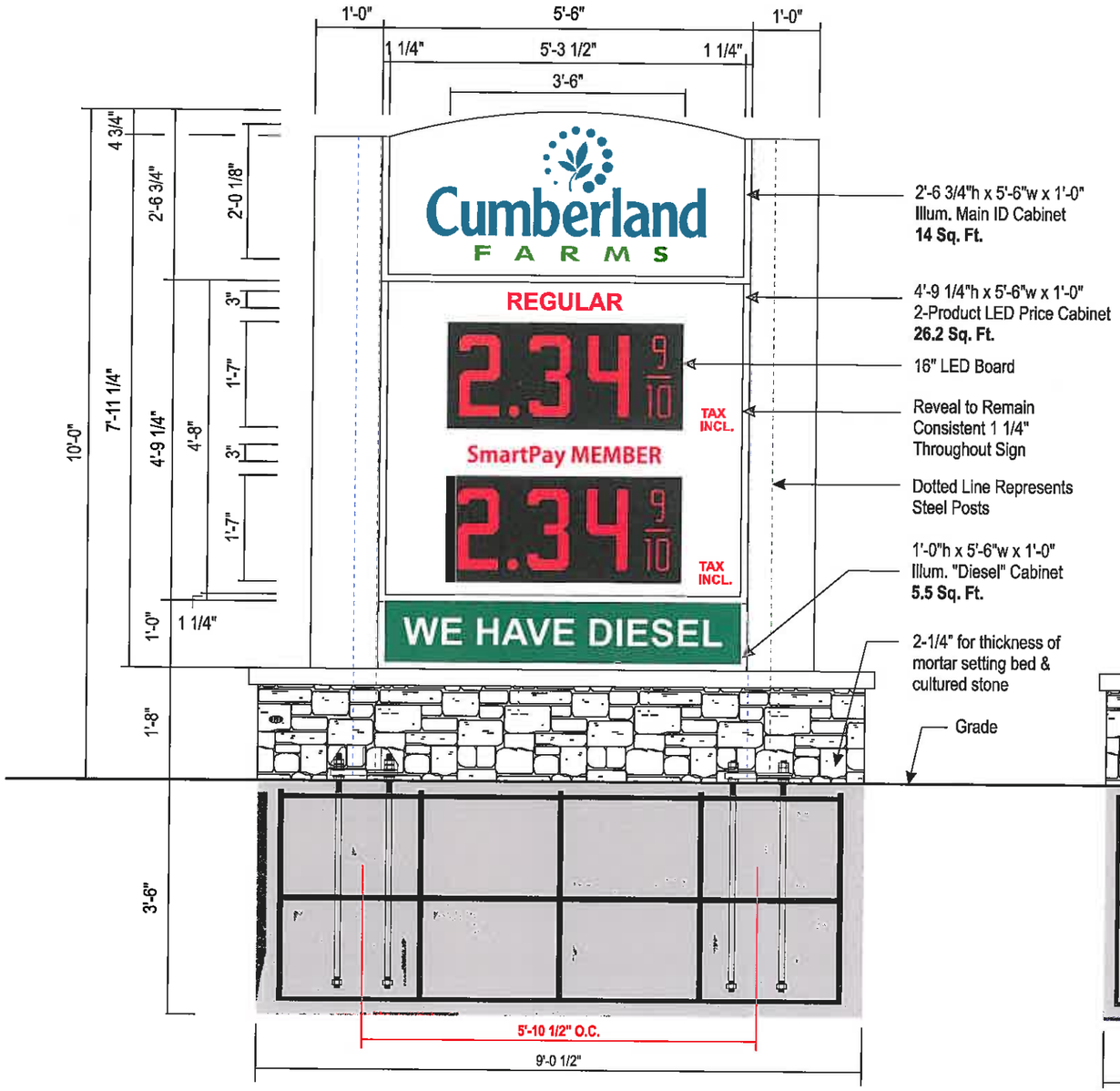
Loc #: 100044

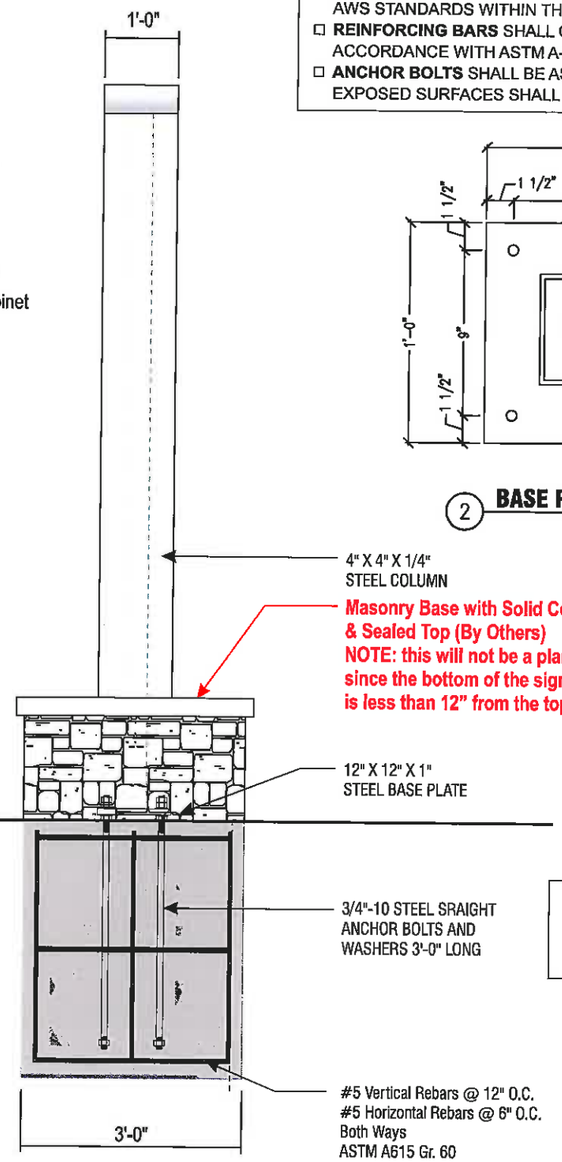
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Drawing prepared for: Cumberland FARMS

Rev #:	Req#:	Date:	Req. By:	Drawn By:	Revision Description:
Original	223136	11/18/15	FJ	KWK	
Rev 1	000000	00/00/00	XXX	XXX	
Rev 2	000000	00/00/00	XXX	XXX	
Rev 3	000000	00/00/00	XXX	XXX	
Rev 4	000000	00/00/00	XXX	XXX	
Rev 5	000000	00/00/00	XXX	XXX	
Rev 6	000000	00/00/00	XXX	XXX	
Rev 7	000000	00/00/00	XXX	XXX	Notes
Rev 8	000000	00/00/00	XXX	XXX	
Rev 9	000000	00/00/00	XXX	XXX	
Rev 10	000000	00/00/00	XXX	XXX	
Rev 11	000000	00/00/00	XXX	XXX	
Rev 12	000000	00/00/00	XXX	XXX	
Rev 13	000000	00/00/00	XXX	XXX	

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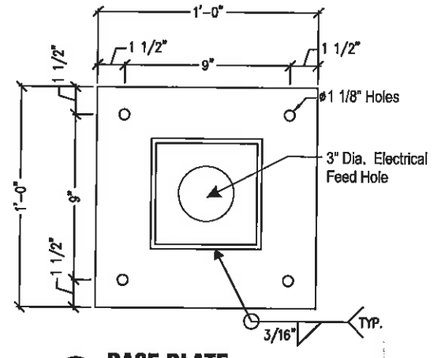


Side View

SCALE: 1/2"=1'-0"

STRUCTURAL STEEL SPECIFICATIONS:

- **SUPPORT MEMBERS** SHALL BE FREE FROM DEFECTS. TUBE SHALL MEET ASTM A500 GRADE B, WITH A MINIMUM YIELD STRENGTH OF 46000 PSI. PIPE SHALL MEET ASTM A53 GRADE B, WITH A MINIMUM YIELD STRENGTH OF 35000 PSI. PLATE AND ANGLE SHALL MEET ASTM A36.
- **STRUCTURAL BOLTS** SHALL BE ZINC COATED A325 UNLESS OTHERWISE NOTED.
- WELDS SHALL BE MADE WITH E70XX ELECTRODES BY PERSONS QUALIFIED IN ACCORDANCE WITH AWS STANDARDS WITHIN THE PAST TWO YEARS.
- **REINFORCING BARS** SHALL CONFORM TO ASTM A615 GRADE 60 WITH DEFORMATIONS IN ACCORDANCE WITH ASTM A-305. WELDING OF REINFORCING BARS IS PROHIBITED.
- **ANCHOR BOLTS** SHALL BE ASTM F1554-07 GRADE 55 ROUND STOCK. EXPOSED SURFACES SHALL BE GALVANIZED OR HAVE BITUMINOUS COATING TO PREVENT CORROSION.



2 BASE PLATE
SCALE: 1-1/2"=1'-0"

AREA/WEIGHT	
SIGN SQUARE FOOTAGE	
80	SQ.FT.
ESTIMATED SIGN WEIGHT	
840	LBS.

ELECTRICAL

AMPS:	7	AMPS	
V.A.:	120	VOLTS	WATTS: 840
CIRCUITS:	2-20 amp CIRCUIT		

NOTE: EMU TO HAVE A DEDICATED 20 AMP CIRCUIT

THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRICAL CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF SIGN.

SPREAD FOUNDATION
3'-6" X 9'-0 1/2" X 3'-0"
CONCRETE REQUIRED:
3.5 CU. YD.

SIGN BASED ON DESIGN LOADS:
2014 FLORIDA BUILDING CODE,
SECTION 16 WIND LOAD,
RISK CATEGORY II. EXPOSURE C.
ASCE 7-10, 150 mph.
SOIL RESISTANCE 150 psf/ft

FOUNDATION NOTE:
3000 PSI CONCRETE @ 28 DAYS
2000 PSF SOIL BEARING
150 PSF/FT SOIL LATERAL BEARING
UNDISTURBED SOIL

THIS SIGN TO BEAR THIS MARK
UL Underwriters Laboratories

OCMD
12/8/15

D.F. ILLUMINATED PYLON - 45.7 SQ. FT.

QTY: 1

Drawing prepared by: ICON

SIGN 1 - (Option 1)

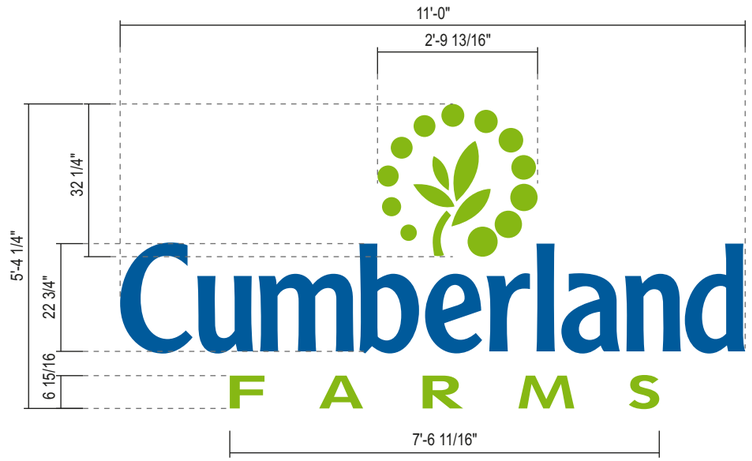
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Proj #: 3295
Loc #: 100044
File Path: Active\ACCOUNTS\C\Cumberland Farms\Project 3295\Locations\3295_100044_Fort Pierce_FL_R1

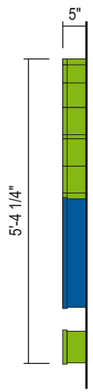
Drawing prepared for: Cumberland FARMS

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Rev 3	000000	00/00/00	XXX	XXX	
Rev 4	000000	00/00/00	XXX	XXX	
Rev 5	000000	00/00/00	XXX	XXX	
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Rev 8	000000	00/00/00	XXX	XXX	
Rev 9	000000	00/00/00	XXX	XXX	
Rev 10	000000	00/00/00	XXX	XXX	
Rev 11	000000	00/00/00	XXX	XXX	
Rev 12	000000	00/00/00	XXX	XXX	
Rev 13	000000	00/00/00	XXX	XXX	

Revision Description: Notes

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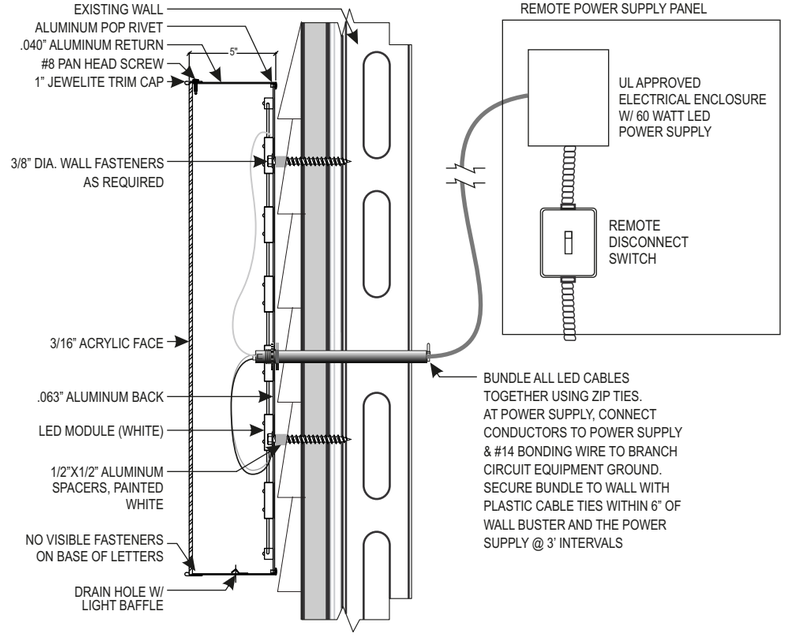


FRONT GABLE ILLUMINATED CHANNEL LETTER DETAIL - LARGE - ALTERNATE - (58.8 SQ. FT.)

SIDE VIEW

SCALE: 3/8"=1'-0"

- Aluminum fabricated letter/logo cans. Returns painted to match Blue PMS 301c & Green PMS 376c.
- 3/16" White acrylic faces with 1" blue & green Jewelite trimcap.
- "Cumberland" text to receive blue translucent vinyl overlay - 3M Bristol Blue #3630-97.
- "Logo & FARMS" to receive green translucent vinyl overlay - 3M Brilliant Green #3630-106.
- Internally illuminated with Sloan White LED's.
  Low voltage power supply located behind wall.
- Letters mounted to clapboard siding with non-corrosive hardware / 1/4" stand-offs.
- Access behind fascia system required for secondary sign wiring.
- All holes and seams to be caulked and sealed.
- Sign to be UL labeled.



REMOTE FLUSH MOUNTED LED CHANNEL LETTER DETAIL

SCALE: N.T.S.

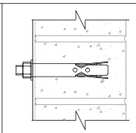
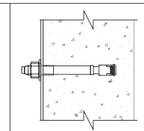
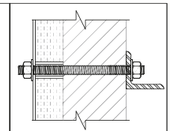
SIGN BASED ON DESIGN LOADS:
2010 FLORIDA BUILDING CODE,
SECTION 16 WIND LOAD.
RISK CATEGORY II. EXPOSURE C.
ASCE 7-10, 150 mph.

Electrical Chart

AMPS:	3	AMPS	
V.A.:	120	VOLTS	WATTS: 360
CIRCUITS:	1-20 amp CIRCUIT		

GENERAL REQUIREMENTS

1. ALL LETTER SETS REQUIRE A U.L. LABEL
2. LETTERS TO BE INSTALLED ACCORDING TO NEC AND/OR APPLICABLE LOCAL CODES
3. ELECT. DISCONNECT SWITCH MUST BE PLACED IN DIRECT VIEW OF SIGN
4. USE WHITE SILICONE TO CONCEAL LIGHT LEAKS

SECTION			
ANCHOR TYPE	ø1/2" SLEEVE ANCHOR (ø3/8" BOLT), 2" MINIMUM EMBEDMENT	ø3/8" EXPANSION ANCHOR, 2 1/2" MINIMUM EMBEDMENT	ø3/8" THREADED ROD w/ALUMINUM OR PVC COMPRESSION SLEEVE
WALL TYPE	CMU, BRICK	PRE-CAST CONCRETE, CONCRETE	EIFS WALL w/ FOAM INSULATION

MOUNTING OPTIONS

SCALE: N.T.S.



FRONT ELEVATION

SCALE: 1/8"=1'-0"

Drawing prepared by: ICON

SIGN 2

Location: Virginia Ave & 35th Street, Fort Pierce, FL

Proj #: 3295

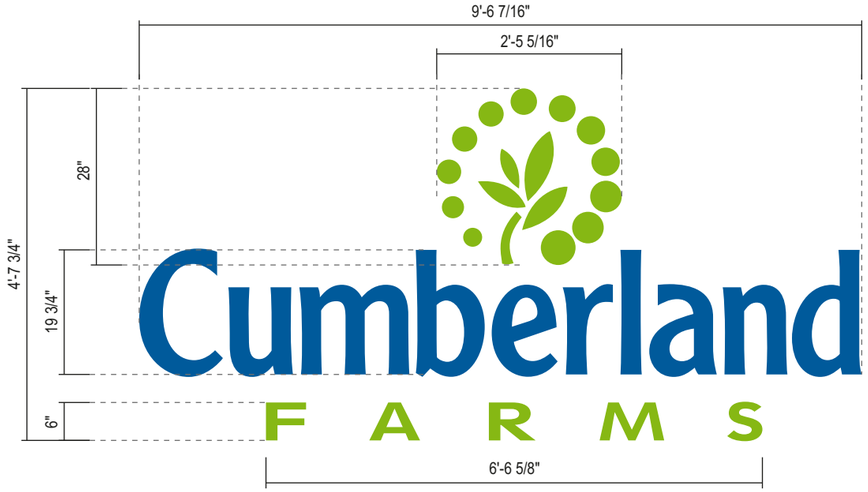
Loc #: 100044

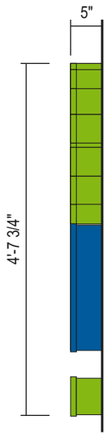
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Drawing prepared for: Cumberland FARMS

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Rev 2	000000	00/00/00	XXX	XXX	
Rev 3	000000	00/00/00	XXX	XXX	
Rev 4	000000	00/00/00	XXX	XXX	
Rev 5	000000	00/00/00	XXX	XXX	
Rev 6	000000	00/00/00	XXX	XXX	
Rev 7	000000	00/00/00	XXX	XXX	Notes
Rev 8	000000	00/00/00	XXX	XXX	
Rev 9	000000	00/00/00	XXX	XXX	
Rev 10	000000	00/00/00	XXX	XXX	
Rev 11	000000	00/00/00	XXX	XXX	
Rev 12	000000	00/00/00	XXX	XXX	
Rev 13	000000	00/00/00	XXX	XXX	

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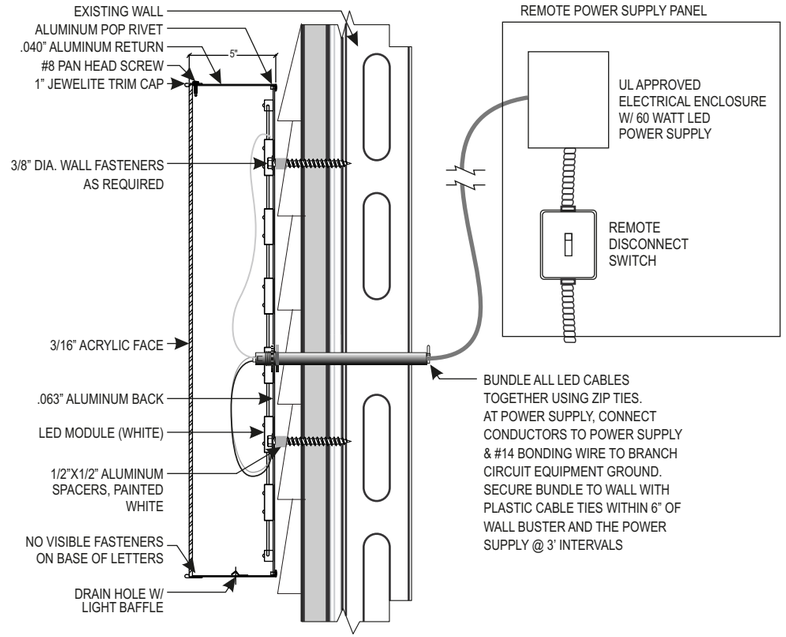


SIDE GABLE ILLUMINATED CHANNEL LETTER DETAILS - SMALL - ALTERNATE - (44.3 SQ. FT.)

SIDE VIEW

SCALE: 1/2"=1'-0"

- Aluminum fabricated letter/logo cans. Returns painted to match Blue PMS 301c & Green PMS 376c.
- 3/16" White acrylic faces with 1" blue & green Jewelite trimcap.
- "Cumberland" text to receive blue translucent vinyl overlay - 3M Bristol Blue #3630-97.
- "Logo & FARMS" to receive green translucent vinyl overlay - 3M Brilliant Green #3630-106.
- Internally illuminated with Sloan White LED's.
  Low voltage power supply located behind wall.
- Letters mounted to clapboard siding with non-corrosive hardware / 1/4" stand-offs.
- Access behind fascia system required for secondary sign wiring.
- All holes and seams to be caulked and sealed.
- Sign to be UL labeled.



REMOTE FLUSH MOUNTED LED CHANNEL LETTER DETAIL

SCALE: N.T.S.

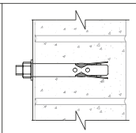
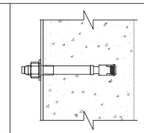
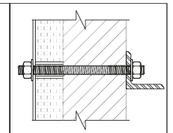
SIGN BASED ON DESIGN LOADS:
2010 FLORIDA BUILDING CODE,
SECTION 16 WIND LOAD.
RISK CATEGORY II. EXPOSURE C.
ASCE 7-10, 150 mph.

Electrical Chart

AMPS:	3	AMPS	
V.A.:	120	VOLTS	WATTS: 360
CIRCUITS:	1-20 amp CIRCUIT		

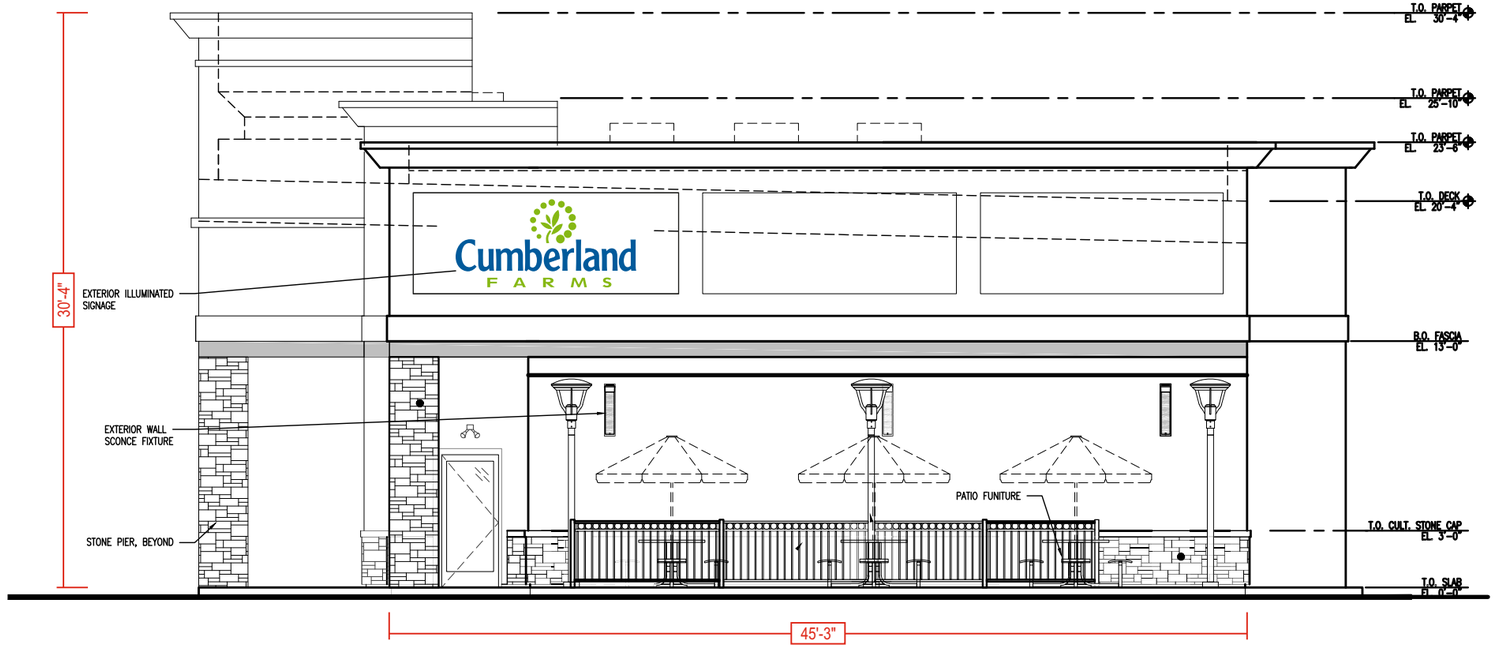
GENERAL REQUIREMENTS

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3. ELECT. DISCONNECT SWITCH MUST BE PLACED IN DIRECT VIEW OF SIGN
4. USE WHITE SILICONE TO CONCEAL LIGHT LEAKS

SECTION			
ANCHOR TYPE	ø1/2" SLEEVE ANCHOR (ø3/8" BOLT), 2" MINIMUM EMBEDMENT	ø3/8" EXPANSION ANCHOR, 2 1/2" MINIMUM EMBEDMENT	ø3/8" THREADED ROD w/ALUMINUM OR PVC COMPRESSION SLEEVE
WALL TYPE	CMU, BRICK	PRE-CAST CONCRETE, CONCRETE	EIFS WALL w/ FOAM INSULATION

MOUNTING OPTIONS

SCALE: N.T.S.



RIGHT SIDE ELEVATION

SCALE: 1/8"=1'-0"

Drawing prepared by: ICON

SIGN 3

Location: Virginia Ave & 35th Street, Fort Pierce, FL

Proj #: 3295

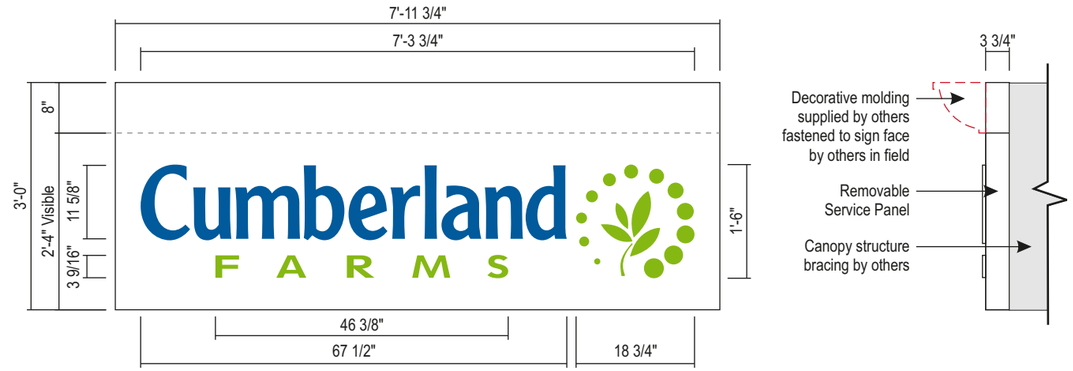
Loc #: 100044

File Path: Active\ACCOUNTS\C\Cumberland Farms\Project 3295\Locations\3295_100044_Fort Pierce_FL

Drawing prepared for: Cumberland FARMS

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Rev 2	000000	00/00/00	XXX	XXX	
Rev 3	000000	00/00/00	XXX	XXX	
Rev 4	000000	00/00/00	XXX	XXX	
Rev 5	000000	00/00/00	XXX	XXX	
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Rev 13	000000	00/00/00	XXX	XXX	

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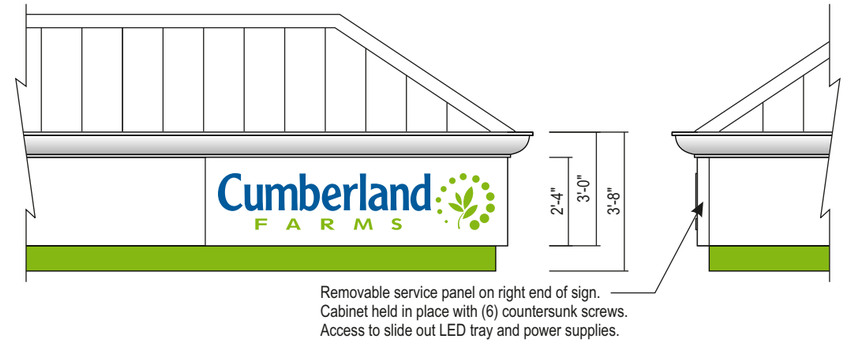
ILLUMINATED CANOPY SIGN - RIGHT - (18.62 Visible Sq. Ft.)

Side View

SCALE: 1/2"=1'-0"

-Router Cut 1/8" **Alcoa-Shell White** Aluminum Face
-¾" Clear Acrylic Push Thru *(½"± Exposed)* "Cumberland Farms"
Text & Logo Attached with stud welded fastening to Rear of Aluminum Face
-Main Text ("Cumberland") to be Laminated w/ 3M™ Scotchcal™
Translucent Graphic Film **3630-97 Bristol Blue**
-Logo & Sub Text ("Farms") to be Laminated w/ 3M™ Scotchcal™
Translucent Graphic Film **3630-106 Brilliant Green**
-Internal White Led Illumination mounted to Slide Out "Service Tray"
-60 Watt Power Supply Mounted to "Service Tray" Near Access Door
-Service Switch & (4) Drain Holes
-Sign to Mount To Canopy Fascia using non-corrosive hardware
- All existing holes & seams to be caulked and sealed
- Sign to be UL labled

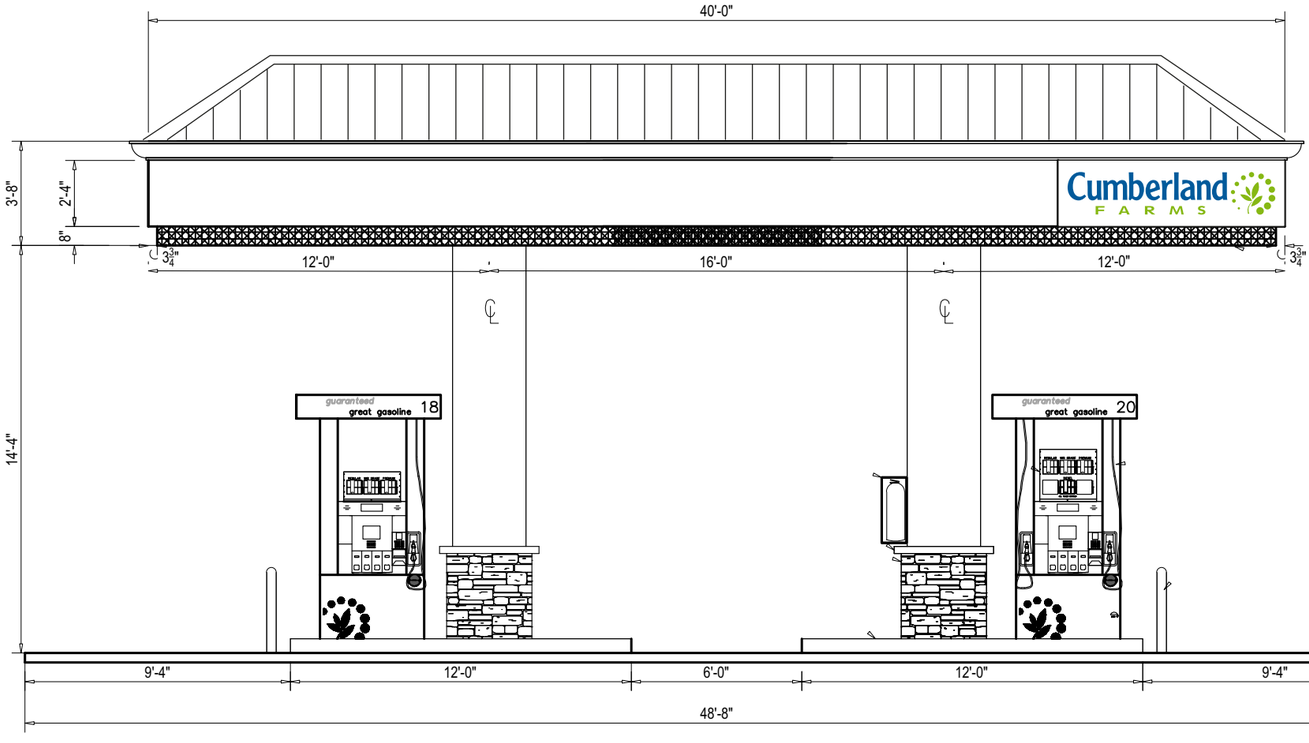
DESIGN LOADS:
150 MPH WIND LOAD
RISK CATEGORY II, EXPOSURE C.
2014 FLORIDA BUILDING CODE
SECTION 16 WIND LOAD
ASCE 7-10



CLOSE UP DETAIL

Side View

SCALE: 1/4"=1'-0"



CANOPY LEFT SIDE ELEVATION

SCALE: 3/16"=1'-0"

Drawing prepared by: ICON

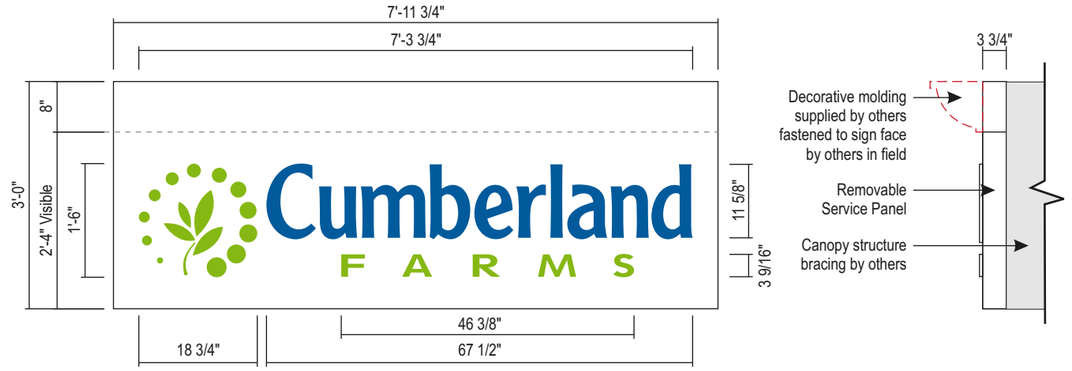
SIGN 4

Location: Virginia Ave & 35th Street, Fort Pierce, FL
Proj #: 3295
Loc #: 100044
File Path: Active\ACCOUNTS\C\Cumberland Farms\Project 3295\Locations\3295_100044_Fort Pierce_FL

Drawing prepared for: Cumberland FARMS

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Rev 3	000000	00/00/00	XXX	XXX	
Rev 4	000000	00/00/00	XXX	XXX	
Rev 5	000000	00/00/00	XXX	XXX	
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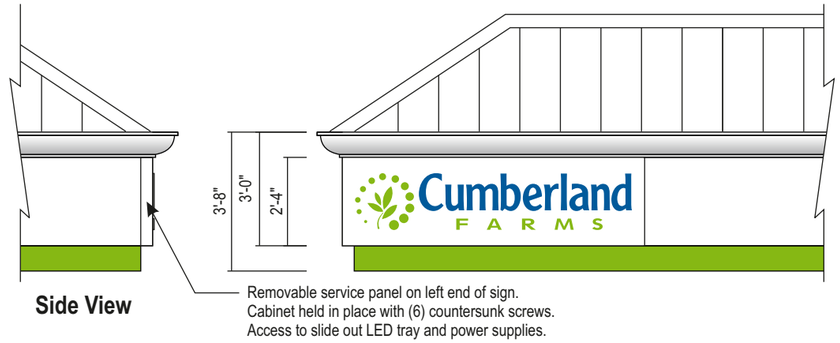
Side View

SCALE: 1/2"=1'-0"

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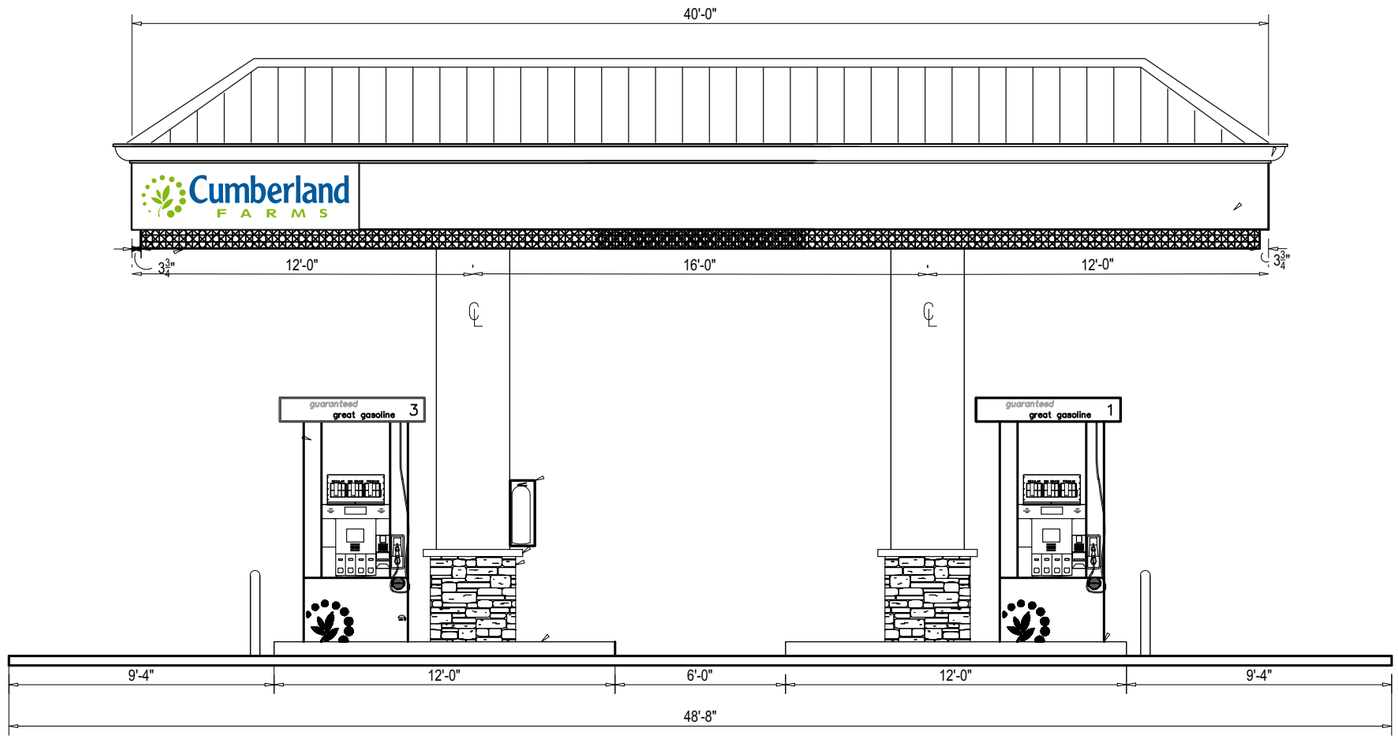
DESIGN LOADS:
150 MPH WIND LOAD
RISK CATEGORY II, EXPOSURE C.
2014 FLORIDA BUILDING CODE
SECTION 16 WIND LOAD
ASCE 7-10



Side View

CLOSE UP DETAIL

SCALE: 1/4"=1'-0"



CANOPY RIGHT SIDE ELEVATION

SCALE: 3/16"=1'-0"

Drawing prepared by: ICON

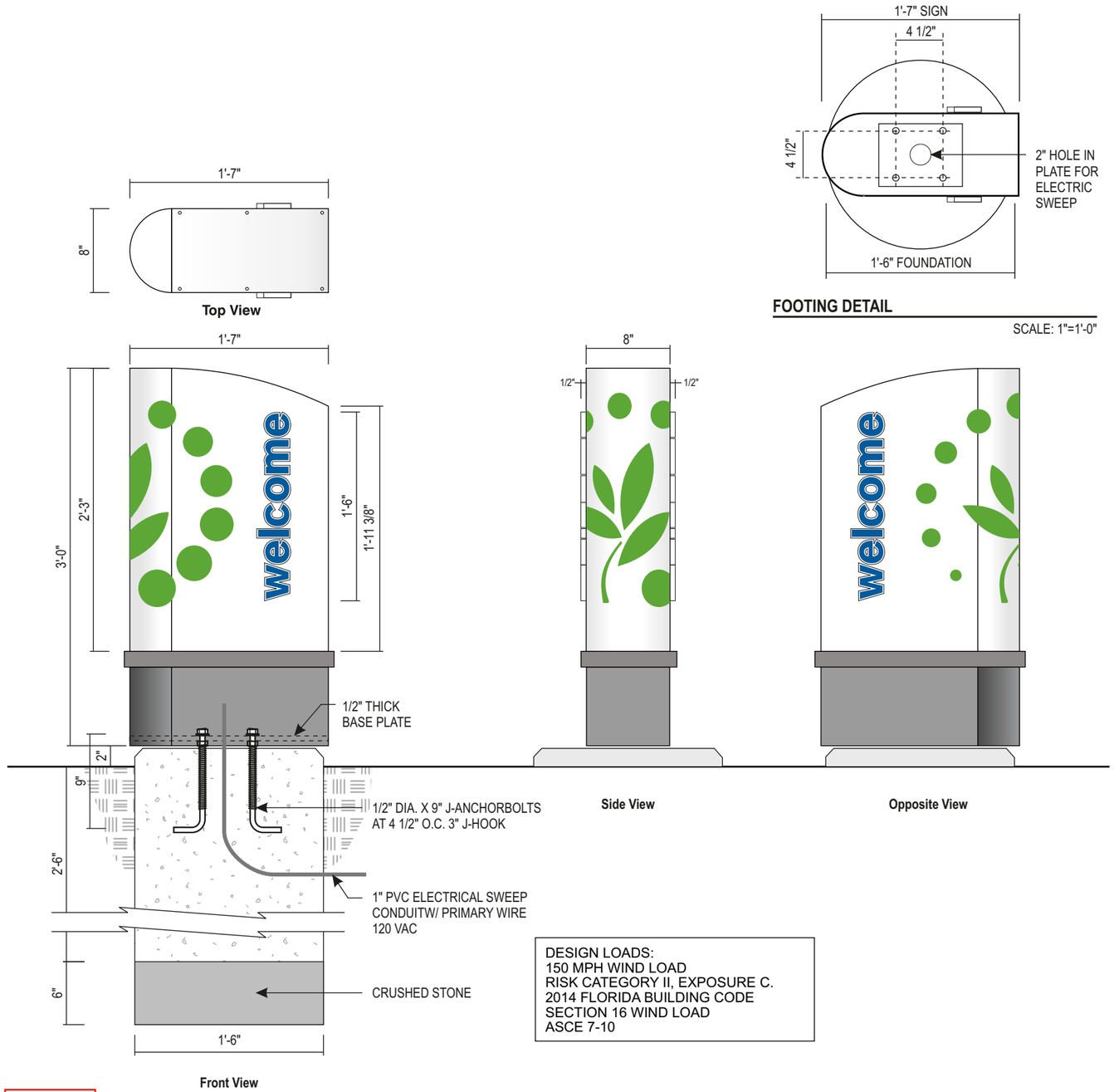
SIGN 5

Location: Virginia Ave & 35th Street, Fort Pierce, FL
Proj #: 3295
Loc #: 100044
File Path: Active\ACCOUNTS\C\Cumberland Farms\Project 3295\Locations\3295_100044_Fort Pierce_FL

Drawing prepared for: Cumberland FARMS

Rev #:	Req#:	Date:	Req. By:	Drawn By:	Revision Description:
Original	223136	11/18/15	FJ	KWK	
Rev 1	000000	00/00/00	XXX	XXX	
Rev 2	000000	00/00/00	XXX	XXX	
Rev 3	000000	00/00/00	XXX	XXX	
Rev 4	000000	00/00/00	XXX	XXX	
Rev 5	000000	00/00/00	XXX	XXX	
Rev 6	000000	00/00/00	XXX	XXX	
Rev 7	000000	00/00/00	XXX	XXX	Notes
Rev 8	000000	00/00/00	XXX	XXX	
Rev 9	000000	00/00/00	XXX	XXX	
Rev 10	000000	00/00/00	XXX	XXX	
Rev 11	000000	00/00/00	XXX	XXX	
Rev 12	000000	00/00/00	XXX	XXX	
Rev 13	000000	00/00/00	XXX	XXX	

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DESIGN LOADS:
150 MPH WIND LOAD
RISK CATEGORY II, EXPOSURE C.
2014 FLORIDA BUILDING CODE
SECTION 16 WIND LOAD
ASCE 7-10

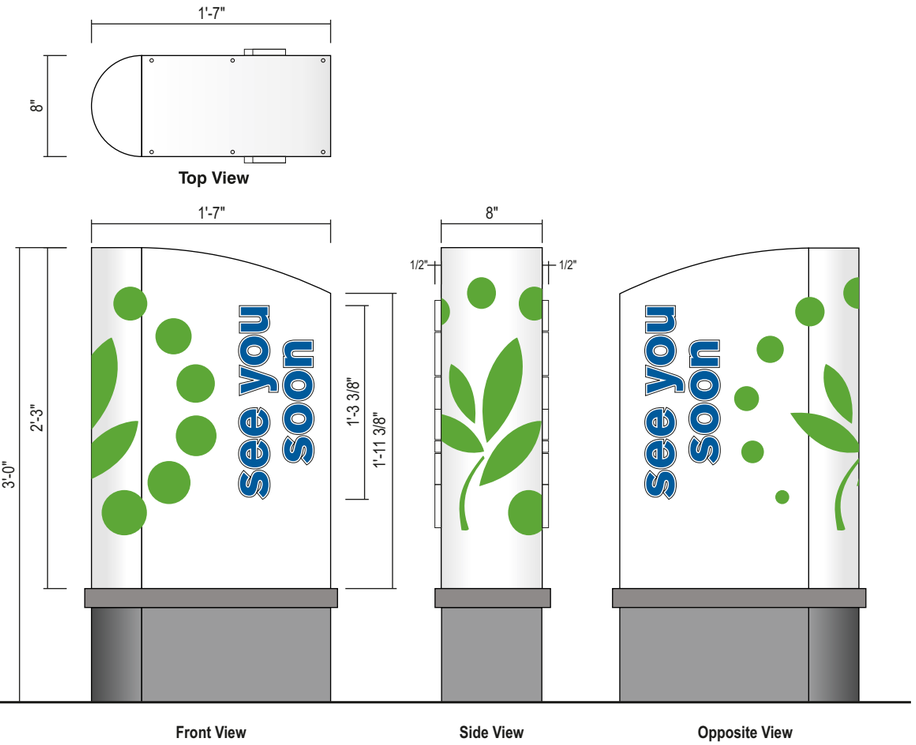
SIGN 6, 7

D.F. ILLUMINATED "WELCOME" DIRECTIONAL - (4.75 SQ. FT.) - (3.5 SQ. FT. Sign Area)

QTY: 2 SCALE: 1"=1'-0"

FOOTING DETAIL

SCALE: 1"=1'-0"



SIGN 8, 9

D.F. ILLUMINATED "SEE YOU SOON" DIRECTIONAL - (4.75 SQ. FT.)

QTY: 2 SCALE: 1"=1'-0"

GENERAL NOTES

- 8" Deep aluminum fabricated sign cabinet with single radius end.
- Painted Alcoa shell white and medium grey.
- Removable service panel at top w/countersunk screws.
- .125" routered sign face w/1/2" white acrylic push-thru text.
- Text to have first surface applied 3M™ Scotchcal™ Translucent Graphic Film **3630-97 Bristol Blue** w/1/8" inline.
- Aluminum face to have 3M™ Controltac™ Opaque Graphic Film **180C-196 Apple Green *(Pending approval)*** logo first surface applied, and to wrap around radius.
- Internally illuminated with Sloan White LED's. *(Text only).*
- Internal 1/4" aluminum mounting plate across bottom of base cover.
- Sign to be UL labled.

Drawing prepared by: ICON

SIGN 6 - 9

Location: Virginia Ave & 35th Street, Fort Pierce, FL

Proj #: 3295

Loc #: 100044

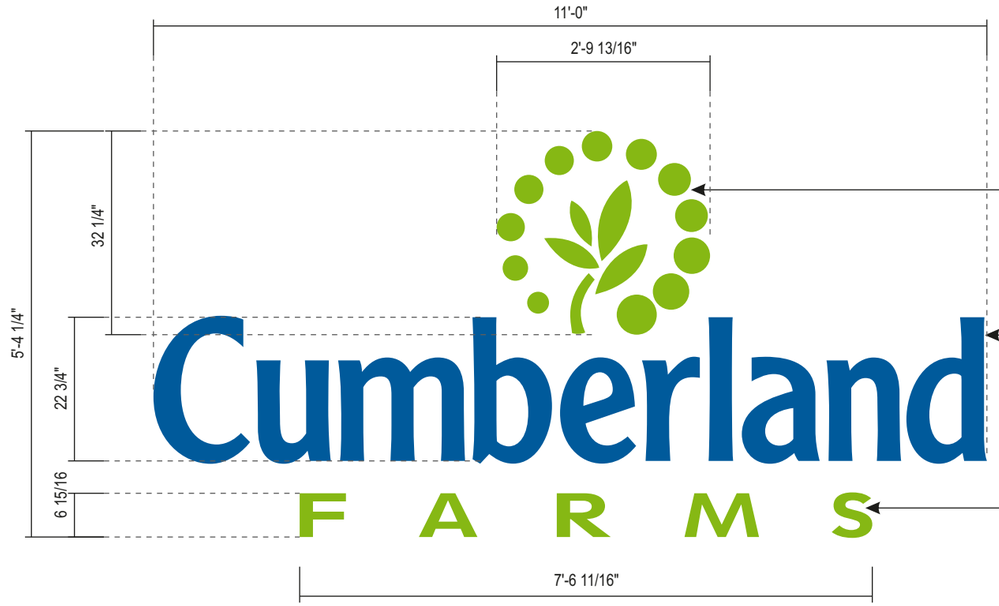
File Path: Active\ACCOUNTS\C\Cumberland Farms\Project 3295\Locations\3295_100044_Fort Pierce_FL

Drawing prepared for: Cumberland FARMS

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Rev 5	000000	00/00/00	XXX	XXX	
Rev 6	000000	00/00/00	XXX	XXX	

Rev #:	Req#:	Date:	Req. By:	Drawn By:	Revision Description:
Rev 7	000000	00/00/00	XXX	XXX	Notes
Rev 8	000000	00/00/00	XXX	XXX	
Rev 9	000000	00/00/00	XXX	XXX	
Rev 10	000000	00/00/00	XXX	XXX	
Rev 11	000000	00/00/00	XXX	XXX	
Rev 12	000000	00/00/00	XXX	XXX	
Rev 13	000000	00/00/00	XXX	XXX	

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- 2 1/4" deep fabricated **"Icon"**
- Returns to be **.030** Aluminum painted to match Pantone 376C
- 3/8" thick clear acrylic face w/trans vinyl ***3M 3630-106 Brilliant Green*** applied to 1st & 2nd surfaces

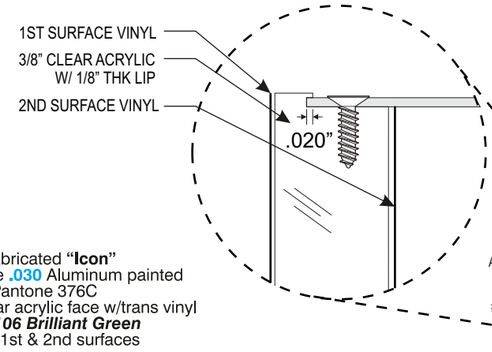
- 2 1/4" deep fabricated **"Cumberland"** letters
- Returns to be **.040** Aluminum painted to match Pantone 301C
- 3/8" thick clear acrylic face w/trans vinyl ***3M 3630-97 Bristol Blue*** applied to 1st & 2nd surfaces

- 2 1/4" deep fabricated **"FARMS"** letters
- Returns to be **.030** Aluminum painted to match Pantone 376C
- 3/8" thick clear acrylic face w/trans vinyl ***3M 3630-106 Brilliant Green*** applied to 1st & 2nd surfaces

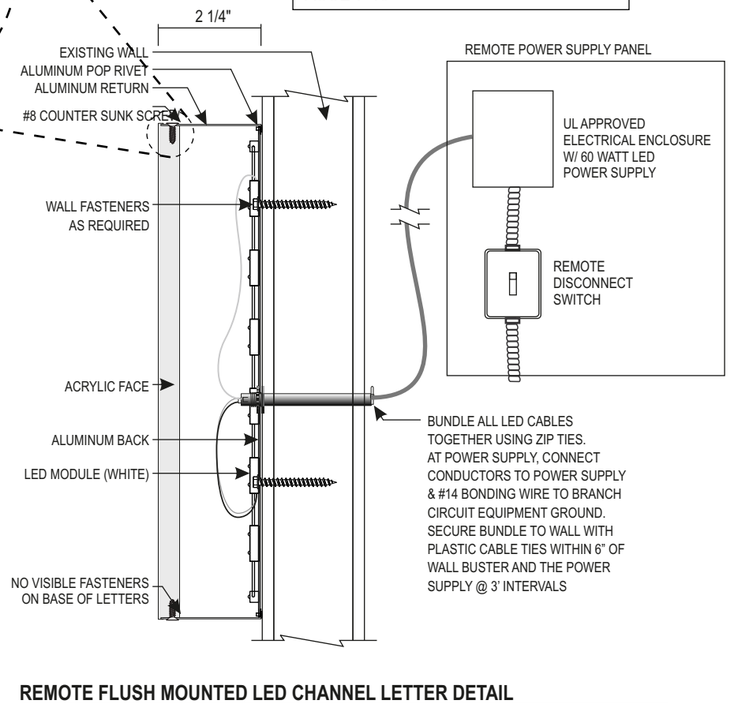
INTERIOR LOW PROFILE ILLUMINATED CHANNEL LETTERS - (58.8 SQ. FT)

QTY: 1

SCALE: 1/2"=1'-0"



DESIGN LOADS:
136 MPH WIND LOAD
RISK CATEGORY II, EXPOSURE C.
2014 FLORIDA BUILDING CODE
SECTION 16 WIND LOAD
ASCE 7-10



REMOTE FLUSH MOUNTED LED CHANNEL LETTER DETAIL

SCALE: N.T.S.

Drawing prepared by: ICON

Interior Illum. Channel Letters

Location: Virginia Ave & 35th Street, Fort Pierce, FL

Proj #: 3295

Loc #: 100044

File Path: Active\ACCOUNTS\C\Cumberland Farms\Project 3295\Locations\3295_100044_Fort Pierce_FL

Drawing prepared for: Cumberland FARMS

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Rev 10	000000	00/00/00	XXX	XXX	
Rev 11	000000	00/00/00	XXX	XXX	
Rev 12	000000	00/00/00	XXX	XXX	
Rev 13	000000	00/00/00	XXX	XXX	

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CAPACITY ANALYSIS

I. Site Data:

	Existing Use	Future Land Use	Zoning
North	Vacant	General Commercial	C3 - General Commercial
South	FDOT Right of Way	FDOT Right of Way	FDOT Right of Way
East	City ROW	City ROW	City ROW
West	Vacant	General Commercial	C3 - General Commercial

	Future Land Use	Zoning Classification	Maximum Intensity Residential: Dwelling Units per Acre Other: Square Footage	Total Acreage	Flood Zone
Current	General Comm.	C3 - Gen.Comm.	N/A	1.416	X
****Proposed**	General Comm.	C3 - Gen.Comm.	0.08	1.416	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/FLU	Total gallons per day	0 gpd (undeveloped)
**Proposed Zoning/FLU	Total gallons per day	0.125 x 4,952 SF = 619 gpd
**Change in Demand	Total gallons per day	+ 619 gpd

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/FLU	Total gallons per day 0 gpd (undeveloped)
**Proposed Zoning/FLU	Total gallons per day 0.1 x 4,952 SF = 495.2 gpd
**Change in Demand	Total gallons per day + 495.2 gpd

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/FLU Enrollment Demand		
****Proposed Zoning/FLU Enrollment Demand**		
****Change in Demand**		

E. Solid Waste: Residential (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/FLU	
****Proposed Zoning/FLU**	
***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	10-year 1-day Storm Runoff estimated at 0.46 acre-feet & Peak discharge will be limited to the NSLRWCD formula for the canal (2 inches per day per acre). 10-year 3-day Storm Runoff estimated at 0.70 acre-feet

III. Transportation Analysis: *Complete ITE Trip Generation Form (Attached)*

G. Transportation Analysis: Complete ITE Trip Generation Data Form Most recent ITE Code for use; HCM Roadway Capacity ITE 853 - Convenience Store with Gasoline Pumps		
	AADT	**AM/PM Peak Hour Trips**
Demand Analysis	Maximum	Maximum
Current Zoning/FLU	General Commercial (C3)	General Commercial (C3)
****Proposed Zoning/FLU**	General Commercial (C3)	General Commercial (C3)
***Change in Demand**	1,424 Trips	155 Trips
Impact to Capacity	Additional 1,424 trips	

IV. Project Description

PHASING
Is this project (phase) part of a larger project? [ ] Yes [X] No
If yes, enumerate each phase, the number of units or square footage in each phase and beginning/completion date.
Total Project: Residential Units: Single Family: Multifamily:
Non-residential (square footage): Phase 1 - Total: 4,952 square feet
Mixed-use (describe use):
(If this is a single phase project, name it Phase I – Total)

RESIDENTIAL DATA

Type	**Phase**	**Number of Units**	**Acres**	**Expected beginning date**	**Expected completion date**
Single-family, detached					
Single-family, attached					
Multi-family					
Other (specify)					

NON-RESIDENTIAL DATA					
Type(s) specify	**Phase**	**Square footage**	**Acres**	**Expecting beginning date**	**Expected completion date**
Convenience Store with Fuel Pumps	1	4,952	1.417	7/2016	1/2017

A. Indicate whether the proposed project will be eliminating any existing recreational facilities. If yes, detail the number and type being eliminated. [ ] Yes [ ] No

B. 1. Does this application involve demolition or re-use of any structure(s)? [ ] Yes [X] No
If yes, what is the size of the structure(s) to be demolished or re-used? _____

2. What is the current use of the structure to be demolished or re-used? _____

3. Are you claiming trip credits for the demolition or re-use of a structure(s) at the site? [ ] Yes [X] No
If yes, provide estimates of credits for each previous use at the site. (Attach sheet with calculations)

C. Exemptions Requested:

** Complete section if requesting a change in zoning, future land use, or expanding

WHERE BUSINESS AND THE ENVIRONMENT CONVERGE

PHASE I ENVIRONMENTAL SITE ASSESSMENT

PROPOSED CUMBERLAND FARMS STORE
2009 35TH STREET & VIRGINIA AVENUE
FT. PIERCE, FLORIDA

Prepared for:
Metro Group Development
500 Abbey Court
Alpharetta, Georgia 30004

Project No. 06-224152.00
September 29 2015

Prepared by:
ECS
421 Hobbs Street
Tampa, FL 33619
tel 813.681.4067 fax 813.689.0974
www.ecsconsult.com

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FIGURES:

Figure 1 Site Location Map
Figure 2 Site Plan

APPENDICES:

Appendix A Photographs
Appendix B Tax Map Report
Appendix C Blank User Questionnaire
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Appendix E City Directories
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Appendix G Property Card and Building Permit Report
Appendix H EDR Database Report
Appendix I Environmental Lien Search and Vapor Encroachment Screening Report
Appendix J Resumes

1.0 OBJECTIVE, SCOPE, LIMITATIONS AND RELIANCE

1.1 OBJECTIVE

Environmental Compliance Services, Inc. (ECS) has performed a Phase I Environmental Site Assessment ("ESA") of the property located at 2009 South 35th Street in Ft. Pierce, Florida. The purpose of the assessment is to identify *recognized environmental conditions ("RECs")* at the site, as defined in American Society for Testing and Materials ("ASTM") Standard Practice E 1527-13[1] and to satisfy the requirements to perform for all appropriate inquiry ("AAI").

1.2 SCOPE OF WORK AND LIMITATIONS

The assessment was performed for Metro Group Development in accordance with the scope of work outlined in ECS Proposal dated September 3, 2015. The assessment was performed in accordance with ASTM Standard Practice E 1527-13 (*Standard Practice for Environmental Assessments of Commercial Properties: Phase I Assessment Process)*. ASTM non-scope items, including but not limited to evaluating asbestos containing materials, radon, lead-based paint, lead in drinking water, wetlands, regulatory compliance, endangered species, indoor air quality and mold were not included in this assessment. No soil, water, air, building material or waste sampling was performed.

1.3 RELIANCE

This report was prepared for Metro Group Development and Cumberland Farms Inc., and is not to be relied upon by any other party without the written authorization of ECS. Use and/or reliance on this report are subject to all limitations specified in ASTM Standard Practice E 1527-13 and/or as specifically noted in the report itself.

[1] The term "recognized environmental condition" is defined in ASTM E1527-13 as meaning "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.

2.0 SUMMARY OF USER PROVIDED PREVIOUS REPORTS

Previous reports were not provided to ECS for review.

3.0 CURRENT SITE CHARACTERISTICS

3.1 GENERAL SITE CHARACTERISTICS

The site characteristics as determined at the time of this assessment are summarized below. **Figure 1** is presented as a site location map, **Figure 2** is a site area map and **Figure 3** is presented as a site plan. Photographs are provided as **Appendix A** and a tax map depicting the site is provided as **Appendix B**.

SITE SUMMARY TABLE					
Site Address:	2009 South 35th Street				
Town:	Ft. Pierce	**County:**	St. Lucie	**State:**	Florida
Tax map designation(s):	2417-343-0005-000-5				
Property Area:	1.42 acres	**Building Area(s):**	N/A		
Property Owner(s):	Thirty Fifth St. Land Development Association				
Site Occupants:	N/A – Vacant				
Site Utilities:					
On-Site Septic System	No				
Municipal Sewer:	No – Available through the City of Ft. Pierce				
Municipal Sewer Connection Date	N/A				
On-Site Drinking Water Well:	No				
Irrigation Wells:	No – However and Artesian Well is located in the southeast quarter of the property.				
Municipal Water:	No – Available through the City of Ft. Pierce				
Municipal Water Connection Date:	N/A				
ECS Inspection Personnel:	Amy K. Diamond / Josh Moody				
Inspection Date/Time:	September 16, 2015 / 10:00 AM				
Weather Conditions:	Cloudy and 88°				

3.2 SITE IMPROVEMENTS

The site is an approximate 1.42 acre (±) tract of land comprised of one rectangular shaped parcel. The rectangular shaped parcel is undeveloped native land.

The site is not connected to municipal water and sewer services however access is available and provided by the City of Ft. Pierce Utilities. A water supply well with a spigot was observed on the site. Access to the site is from the east via South 35th Street and from the south via Virginia Avenue.

3.3 ADJOINING PROPERTIES

The following properties adjoin the site:

DIRECTION	DESCRIPTION
North	Undeveloped native land
East	South 35th Street followed by residential properties
South	Virginia Avenue followed by a Circle K Gasoline Station and Pace Center for Girls
West	South 37th Street Followed by undeveloped native land and residential properties
Southeast	Indian River State College

4.0 SITE HISTORY

Information pertaining to site ownership, structures, and usage and storage of petroleum products and hazardous substances was obtained through interviews with knowledgeable parties, review of Sanborn Fire Insurance Company maps, city directories, aerial photographs, topographic maps, previous assessments and/or municipal records when such sources were readily available.

4.1 INTERVIEW SUMMARY

4.1.1 Knowledgeable Party Interviews

ECS did not speak with any knowledgeable parties regarding site information.

4.1.2 User Questionnaire

The Small Business Liability Relief and Brownfield Revitalization Act of 2001 require that the user of the Phase I ESA provide certain information to the Environmental Professional. This information includes a title search for environmental liens or activity and use limitations, specialized knowledge or experience that is material to recognized environmental conditions at the site, relationship to the purchase price of the site to fair market value, commonly known or reasonably ascertainable information that is material to recognized environmental conditions at the site, and the reason for conducting the Phase I ESA. The questionnaire was provided to the user of the report, who forwarded it to the property owners to be completed based on site knowledge. The completed questionnaire has not been returned. The blank questionnaire is provided as **Appendix C**.

4.2 HISTORICAL DOCUMENT REVIEW

4.2.1 Sanborn Fire Insurance Company Maps

ECS requested Sanborn Fire Insurance Company maps from Environmental Data Resources, Inc. (“EDR”). According to EDR, Sanborn map coverage of the site is not available (“no coverage”). The “no coverage” documentation is provided as **Appendix D.**

4.2.2 Street Directories

ECS reviewed select historical city directories dating from 1964 to 2013 for the site and adjoining properties. The city directories were provided by EDR in approximately five year intervals. The information obtained is presented below. Some nearby properties were identified in the city directories reviewed. The properties that were identified are as follows:

Address	**Occupant**	**Years Listed**
2009 S. 35th Street (Site)	Vacant	1987
	Nettles, Jeanette	1983
	Shadley	1978
	Taylor, Frank B	1973
	Mullis, Judson	1968
	Beckham, Tony C	1964

Address	Occupant	Years Listed
2301 S. 35th Street (adjacent southeast across Virginia Ave.)	Circle K Stores Inc	2008, 1995, & 1987
	Shop & Go Inc	2008, 2003, 1999, & 1992
3209 Virginia Avenue (southeast adjacent across intersection)	Indian River State College	2013, 2008, 2003, 1999, 1995, 1992, 1987, 1983, 1978 1973, & 1968
2008 S. 35th Street (adjacent northeast across S. 35th Street)	R&R Lawn Service	2003
4001 Virginia Avenue (nearby west)	Wipeout Pests	2013
	Half Mile Lumber Company Incorporated	1999
	Roche Bio Med Laba	1992
4075 Virginia Avenue (nearby west)	Becker Groves Inc.	1978, & 1973
2200 Virginia Avenue (nearby east)	St. Lucie County Government Center	1999, 1995, & 1992
2300 Virginia Avenue (nearby east)	St. Lucie County Government Center	2013, 2008, 2003, 1999, 1995, & 1992
	Bridgeport Lumber	2003
4001 Virginia Avenue (nearby west)	Wipeout Pests	2013
	Half Mile Lumber Company Incorporated	1999
	Roche Bio Med Laba	1992
2717 S. 35th Street (nearby south)	Fastrac Electric Corporation	1999
2812 S. 35th Street (nearby south)	Blu Max Tractor Service	2003
108 S. 35th Street (nearby north)	AAA Paving Co	1995

The site is identified as a residence since at least 1987. Prior to 1987, the city directories do not list the current site address.

The adjacent property listings have had a variety of occupants over the years reviewed. The properties noted may have had occupants that conducted business that could potentially pose and environmental concern. Based on the current regulatory status of the nearby properties, there is no significant environmental concern related to the listing. No properties located on 66th Street North were listed by EDR for 2013. A copy of the city directory report is provided as **Appendix E**.

4.2.3 Aerial Photographs and Historical Topographic Maps

ECS reviewed aerial photographs dated 1950, 1958, 1969, 1980, 1992, 1999, 2005, 2006, 2007 and 2010 aerial photographs provided by EDR. Copies are included as **Appendix F**.

Year	Site		Adjacent & Nearby
1950	The site appears as undeveloped with some vegetation clearing along the northern property boundary	N	Residential
		E	S. 35th Street, residential properties & native undeveloped land
		S	Drainage canal, small structures that are undiscernible as residential or commercial & undeveloped native land
		W	Native undeveloped land
1958	The site appears to have small residential structures on the northwest corner and the southeast corner with what appears to be a small man made retention pond on the eastern portion	N	No change
		E	S. 35th Street and residential
		S	Drainage canal, Virginia Avenue, & residential properties.
		W	Undeveloped land that has been cleared of vegetation
1969	The site appears to have small structures (possibly residential) on the northwest corner, the southeast corner, and central area of the property.	N	No change
		E	No change
		S	No change – Southeast Indian River College is in development
		W	Native undeveloped land
1980	The site appears to have small structures (possibly residential) on the northeast corner, and two in the central area of the property.	N	Mixed residential and undeveloped land
		E	S. 35th St, residential properties & undeveloped land
		S	No change
		W	Undeveloped native land.
1992	Undeveloped land	N	Undeveloped land
		E	No change
		S	Drainage canal, Virginia Avenue as it is currently, commercial gasoline station and mixed commercial and undeveloped properties. – Southeast – Indian River College close to how it appears today.
		W	Undeveloped native land.
1999	No change	N	No change
		E	No change
		S	No change
		W	No change
2005	No Change	N	Undeveloped land with one residential building
		E	No change
		S	No change
		W	No change
2006, 2007, & 2010	No change	N	No change
		E	No change
		S	No change
		W	No change

USGS 1950, 1970, and 1983 Ft. Pierce, Florida, topographic maps were provided by EDR. The 1950 map depicted the site with a building present in the central portion of the property and the 1970 and 1983 maps depicted the same building as well as an additional building on the northwest corner of the property. The canal and South 35th Street are also depicted on the 1950, 1970, and 1983 maps. The 1983 map depicts Virginia Avenue as developed. The topographic maps are included as **Appendix F**.

4.2.4 Municipal Records

According to the St. Lucie County Property Appraisers Office records, the site is owned by Thirty Fifth Street Land Development Association, and was purchased on June 27, 2006
The City of Ft. pierce and St. Lucie County Building and Development records were researched for the site for the years 1988 through 2015 and provided by Environmental Data Resources, Inc. (EDR). No permits were found to be issued for the site. Permits were identified for nearby addresses however none were identified to have any significant environmental impact towards the site.

The St. Lucie County Clerk's Office online database was researched to inquire about information regarding property deed transactions for the site. According to records, the site was acquired by the Thirty Fifth Street Land Development Association on June 27, 2006, from Robert M. Hammersla.

The site is not connected to municipal water and sewer services; however, they are available in the area, provided by the City of Ft Pierce Utilities. Water supply wells or sanitary waste septic systems were not observed on-site.

ECS requested all/any existing current and/or former fuel storage tank records or hazardous material response incident requests from the City of Ft. Pierce Fire Rescue for the site. The City Ft. Pierce Fire Rescue has not responded yet.

Copies of the municipal records are provided as **Appendix G.**

4.3 SUMMARY OF SITE AND AREA HISTORY

4.3.1 Site History

According to a review of the historical resources discussed above, from as early as 1958 the site was residential until approximately 1992 when the site appears undeveloped. No information or additional documentation was found supporting the former presence of any bulk storage of fuel or hazardous substances at the site.

4.3.2 Area History

According to a review of topographic maps and aerial photographs, present day South 35th Street adjacent to the east has been developed since at least 1950. The surrounding area in the early to mid-1960s consisted of native undeveloped land and residential properties. By the late-1960s, Indian River College was under development. In the 1980s, Virginia Avenue and the gasoline station located south were developed. By the mid-1990s the area was generally developed to its current use.

5.0 SITE GEOLOGY AND HYDROLOGY

GEOLOGY AND HYDROLOGY SUMMARY	
Elevation:	Approximately 14-feet above sea level
Site Slope:	Relatively flat and slightly south
Regional Surface Drainage Patterns:	Regional surface drainage generally flows to the south
Depth to Groundwater:	The depth to groundwater is expected to be between 2-3 feet below land surface
Groundwater Flow Direction:	Northwest
Sensitive Environmental Receptors:	Residential Properties to the west
Flood Plain Designation:	Zone X: Areas determined to be outside 500-year floodplain, determined to be outside the 1% and 0.2% annual chance floodplains
Flood Plain Map:	FEMA FIRM Panel No. 12111C0186F, 12111C0178F, &12111C0170F
Soil:	The soils at the site are comprised of Nettles, Tantile, Urban Land, Waveland, and Ankona sand 0 to 2 percent slopes.
Bedrock:	No reported bedrock underlies the property, according to readily available resources reviewed.

6.0 REGULATORY INFORMATION

ECS obtained a commercial environmental database search from EDR which contains, at a minimum, a review of sites identified on federal and/or state databases located within the search distances consistent with those specified in ASTM Standard Practice E1527-13. A copy of the database search report and database descriptions is provided in **Appendix H**.

6.1 ON-SITE DATABASE LISTINGS

The address of the subject property is not listed on any of the ASTM-required state or federal environmental databases searched. The EDR report included a search of databases in addition to what is required by ASTM E 1527-13.

6.2 ADJOINING AND NEARBY PROPERTY DATABASE LISTINGS

The following nearby locations were identified in the EDR report:

- **Circle K #7506** – 2301 S. 35th Street – (approximately 185-feet southeast) – This active facility was identified on the Resource Conservation and Recovery Act Small Quantity Generator (RCRA-SQG) database, the Facility Index System/Facility Registry System (FINDS), the Leaking Underground Storage Tanks (LUST) list, the Underground Storage Tank (UST) list, and financial assurance list. No violations have been reported for this facility, in reference to the RCRA-SQG database. This facility has had three reported discharges (September 26, 1988, January 22, 1997, and April 27, 2004). The September 26, 1988 and January 22, 1997 dischargs have achieved No Further Action (NFA) status, and the April 27, 2004 discharge has been granted a Site Rehabilitation Completion Order (SRCO). The three active 10,000 gallon UST, containing unleaded gasoline were installed in July 1985. Based on the review of available information and the current status, this facility appears to pose a "low" risk to adversely affect the subject property at this time.

- **Indian River Oil Co.** – 3700 Okeechobee Road - (approximately 750-feet north-northwest) – This active facility was identified on the Department of Waste Management (DWM) Contaminated sites list. This facility has had one reported discharge (September 26, 1988) that has been granted an SRCO. Based on the review of available information and the current status, this facility appears to pose a "low" risk to adversely affect the subject property at this time.

- **Empty Building** – 3810 Okeechobee Road - (approximately 850-feet west-northwest) –This closed facility was identified on the UST list. Two USTs have been removed from this facility. There are no active USTs listed for this facility. Based on the review of available information and the current status, this facility appears to pose a "low" risk to adversely affect the subject property at this time.

- **Indian River Community College** – 3209 Virginia Avenue - (approximately 975-feet east-southeast, part of the campus is located across the intersection of South 35th Street and Virginia Avenue) – This open facility was identified on the RCRA-SQG database, the LUST database, the UST database, the Aboveground Storage Tanks (AST) database, the FINDS database, and the Financial Assurance. Two violations were reported for the RCRA-SQG (November 3, 1986, and July 14, 2010). Both violations have achieved compliance status. This facility has had one reported discharge (July 26, 1991) that has NFA Status. Five USTs have been removed from this

facility in July 1991 and Two USTs were removed in July 2007. Two currently active 1,100 gallon ASTs, one containing unleaded gasoline and one containing vehicular diesel, were installed in June 2007.

- The following site was listed on the EDR US Historical Cleaners list.

  - **Unnamed Facility** – 3526 Okeechobee Road – (approximately 1,115 feet north)

The database is a cross reference of city directories that have the word "cleaners" in the business title and does not necessarily mean that dry-cleaning operations occur on-site. ECS could not confirm that the cleaners are a drop off and pick up location, as the dry cleaner is no longer open for business. Based on the review of available information and the current status, this former facility appears to pose a "low" risk to adversely affect the subject property at this time.

- **St. Lucie County School Board – Fairlawn Elementary** – 33rd Avenue - (approximately 1,120-feet northeast) –This closed facility was identified on the UST list. One UST has been removed from this facility. There are no active USTs listed for this facility. Based on the review of available information and the current status, this facility appears to pose a "low" risk to adversely affect the subject property at this time.

- **Southern Auction**– 3503 Okeechobee Road - (approximately 1,120-feet north) –This closed facility was identified on the UST list and the Financial Assurance list. One UST has been removed from this facility. There are no active USTs listed for this facility. Based on the review of available information and the current status, this facility appears to pose a "low" risk to adversely affect the subject property at this time.

- The following sites are listed on the EDR US Historical Auto Stations list.

  - **Unnamed Facility** – 3501 Okeechobee Road – (approximately 1,120 feet north)

Based on the review of available information and distance to the site, these former facilities appear to pose a "low" risk to adversely affect the subject property at this time.

6.3 NON-GEOCODED PROPERTIES

EDR identified two locations that could not be mapped due to inadequate address information. Based upon the information provided neither location appears to refer to the site.

6.4 ENVIRONMENTAL LIEN SEARCH

ECS commissioned an environmental lien search by EDR. No environmental liens and/or activity and use limitations (AULs) were identified at the site. The Lien Search is provided as **Appendix I.**

6.5 REGULATORY AGENCY FILE AND RECORDS REVIEW SUMMARY

ECS reviewed the Florida Department of Environmental Protection's Contamination Locator Map for any facilities in the area that were not identified on within the EDR database report. No additional facilities were located within the ASTM search distances.

6.6 EVALUATION OF VAPOR MIGRATION

ECS has completed a Tier 1 screening in accordance with ASTM E2600-10 Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions to determine whether the subject property has potentially been impacted by migration of vapor in the subsurface. A copy of the Vapor Encroachment Screening is included in **Appendix I**.

Based on the screening results in accordance with ASTM E2600-10, one petroleum facility, Circle K #7506 – 2301 South 35th Street & Virginia Avenue – (approximately 320-feet south-southeast across Virginia Avenue) are within the one-tenth of a mile (520 feet) required search distance from the site. Based on the physical setting, with Virginia Avenue and the drainage canal between the source and the target property, the source does not appear to pose a potential environmental threat to the site. Therefore VECs can be ruled out because a contaminant vapor source does not exist or is unlikely to exist.

7.0 SITE RECONNAISSANCE

ECS personnel inspected the site on September 9, 2015. ECS performed a visual observation of the site property. Photographic documentation of the site reconnaissance is included in **Appendix A**.

7.1 SITE LAYOUT

The site is an approximate 1.42 acre (±) tract of land comprised of one rectangular shaped parcel. The site is comprised of undeveloped native land.

The site is not connected to municipal water and sewer services however access is available and provided by the City of Ft. Pierce Utilities. Water supply wells or sanitary waste septic systems were not observed on-site. Access to the site is from the south via Virginia Avenue and from the east via South 35th Street.

The site is located in a mixed residential and commercial business area along Virginia Avenue and South 35th Street.

As the site is comprised of native undeveloped land, storm water is expected to flow to the drainage canal bordering the south side of the property.

7.2 PETROLEUM PRODUCTS AND HAZARDOUS SUBSTANCES

7.2.1 Petroleum Products and Hazardous Substances

Petroleum products or hazardous substances were not identified on site.

7.2.2 Aboveground and Underground Storage Tanks

No evidence of aboveground or underground storage tanks were observed on site.

The City of Ft. Pierce Fire Rescue has yet to respond to the request for information on permits on file to install or remove any fuel storage tanks.

7.2.3 Hazardous Waste Generation and Disposal

The site is not registered as a Resource Conservation and Recovery Act (RCRA) hazardous waste generator. The site operations do not appear to generate hazardous waste.

7.3 FLOOR DRAINS, SUMPS, PITS AND LAGOONS

No floor drains, sumps, pits or lagoons were identified on site.

It should be noted that a well was located on the southeast portion of the site. A spigot was attached to the well and water flowed freely from the spigot. It is possible that the positive pressure observed could indicate that this well is an artesian well.

7.4 POLYCHLORINATED BIPHENYL (PCB) CONTAINING EQUIPMENT

One pole mounted transformer was noted across the drainage canal along the southern property boundary. PCB labeling could not be discerned during the site walk.

No other potential PCB containing equipment was identified on site.

7.5 SOLID WASTE DISPOSAL

No evidence of solid waste disposal was observed at the site.

7.6 STAINED SURFACES AND STRESSED VEGETATION

Stained surfaces and stressed vegetation was not observed at the site.

7.7 DESCRIPTION OF ADJOINING HIGH RISK PROPERTIES

As noted in previous sections, the Circle K #7506 is located south across South 35th Street, and Indian River State College, were identified as potential high risk properties.

No other high risk properties were identified that adjoin the site.

8.0 FINDINGS AND ENVIRONMENTAL PROFESSIONAL OPINION

8.1 FINDINGS

The site is an approximate 1.42 acre (±) undeveloped tract of land comprised of one rectangular shaped parcel.
The site is not connected to municipal water and sewer services however access is available and provided by the City of Ft. Pierce Utilities. A water supply well with a spigot was observed on the site. Access to the site is from the east via South 35th Street and from the south via Virginia Avenue.

The site is not connected to municipal water and sewer services however access is available and provided by the City of Ft. Pierce Utilities. An artesian well was observed in the southeast portion of the site. Sanitary waste septic systems were not observed on-site. Access to the site is from the south via Virginia Avenue and from the east via South 35th Street.

Petroleum products or hazardous substances were not identified on site.

No evidence of aboveground or underground storage tanks were observed on site.

The City of Ft. Pierce Fire Rescue have yet to respond to a request for information concerning incidents at the site.

No previous assessment reports or information was provided to ECS by the client for review.

According to a review of the historical resources discussed above, the site was residential from as early as 1958 until approximately 1992 when the site appears undeveloped. No information or additional documentation was found supporting the former presence of any bulk storage of fuel or hazardous substances at the site.

No releases of oil or hazardous materials have been reported to FDEP for the site.

According to a review of topographic maps and aerial photographs, present day South 35th Street adjacent to the east has been developed since at least 1950. The surrounding area consisted of native undeveloped land and residential properties in the early to mid-1960s. By the late-1960s, Indian River College was under development. In the 1980s, Virginia Avenue and the gasoline station located south were developed. By the mid-1990s the area was generally developed to its current use.

Based on the screening results in accordance with ASTM E2600-10, one facility within the required search distances was identified. Based on the physical setting, with Virginia Avenue and the drainage canal between the facility and the target property, the source does not appear to pose a potential environmental threat to the site. Therefore VECs can be ruled out because a contaminant vapor source does not exist or is unlikely to exist.

8.2 DATA GAPS AND OPINION

According to ASTM E 1527-13, a data gap is a lack of or inability to obtain information required by the practice despite good faith efforts by the Environmental Professional to gather such information. Data gaps may result from incompleteness in any of the activities required by the practice, including, but not limited to site reconnaissance, interviews and data failure. A data gap is only significant if other

information and/or professional experience raises reasonable concerns involving the data gap. The following data gaps were encountered during the site reconnaissance:

- The Small Business Liability Relief and Brownfield Revitalization Act of 2001 requires that the user of the Phase I ESA provide certain information to the Environmental Professional. The questionnaire was provided to the user of the report (Metro Group Development), who forwarded it to the property owners to be completed based on site knowledge. At the time of this report the questionnaire had not yet been returned to ECS. ECS considers this a data gap because the user as defined by Section 3.2.98 of the ASTM 1527-13 standard did not complete the questionnaire.

It is the opinion of the Environmental Professional that no other data gaps were identified during this assessment.

8.3 RATIONALE FOR IDENTIFICATION OF RECOGNIZED ENVIRONMENTAL CONDITIONS

In accordance with the All Appropriate Inquiry Final Rule (40 CFR Part 312) and further detailed in Section 12.6 of ASTM E 1527-13, the opinion summarized below concerning the presence of recognized environmental conditions (“RECs”), controlled recognized environmental conditions (“CRECs”) and historical recognized environmental conditions (“HRECs”) identified during the site assessment is provided by the Environmental Professional supervising this assessment. The opinion has considered the usefulness and completeness of information obtained during the course of the assessment, whether or not data gaps identified in Section 8.2 adversely affect the ability of the Environmental Professional to provide an opinion.

Based on the findings of this assessment, no RECs were identified at the site.

A HREC is defined as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

Based on the findings of this assessment, no HRECs were identified at the site.

A CREC is defined as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

Based on the findings of this assessment, no CRECs were identified at the site.

Based on the findings of this assessment, it is the opinion of the Environmental Professional that recognized environmental conditions warranting further investigation were not identified at the site.

9.0 CONCLUSIONS

ECS has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-13 of the property located at 2009 South 35th Street in Ft. Pierce, Florida. Any exceptions to, or deletions from, this practice are described in Section 1 of this report. Based on the findings of this assessment, it is the opinion of the Environmental Professional that recognized environmental conditions warranting further investigation were not identified at the site.

10.0 LIMITATIONS

This report was prepared for Metro Group Development and Cumberland Farms, Inc. and is not to be relied upon by any other party without the written authorization of ECS.

ECS' inspection of the site grounds was limited to those areas readily accessible and not covered by debris, fixtures, furniture, materials, vehicles or vegetation. Observations described in this report represent conditions at the time of the visit on September 3, 2015 and may not be indicative of past or future circumstances. ECS makes no representations with respect to potential environmental concerns in areas that were inaccessible or hidden at the time of the inspection.

This assessment was performed to evaluate environmental conditions at the site in accordance with generally accepted engineering and hydrogeological practices. Absolute assurance that any and all possible contamination at the site was identified cannot be provided. The scope of work did not include a facility compliance audit with respect to local, state or federal laws and regulations.

This assessment did not include sampling and/or analysis of sediment, septic liquid or sludge, asbestos containing building materials, surface water, groundwater, soil, air, polychlorinated biphenyl containing fluids, radon, mold or lead-based paint.

The report conclusions are based, in part, on information provided by the site owner, site occupants, property manager, local municipal offices, and/or by environmental data retrieval companies. ECS did not independently verify information provided by others and assumes no responsibility for its accuracy or completeness. The conclusions and recommendations are based on the information available within the timeframe given to complete the assessment and the conditions observed during the site visit. Discovery of information subsequent to the issuance of this report could affect the conclusions and recommendations.

11.0 REFERENCES

11.1 RESOURCES CONSULTED

1. EDR Radius Map Report, September 4, 2015
2. USDA Web Soil Survey (http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx)
3. Aerial photographs dated 1950, 1958, 1969, 1980, 1992, 1999, 2005, 2006, 2007 and 2010 aerial photographs provided by EDR
4. USGS 1950, 1970, and 1983 Ft. Pierce, Florida topographic maps
5. *National Wetlands Inventory*
6. 1964 to 2013 St. Lucie County city directories (EDR)
7. Sanborn Fire Insurance Maps (EDR) No Coverage Document
8. Federal Emergency Management Agency *Flood Insurance Rate Map* Panel No. 12111C0186F, 12111C0178F, &12111C0170F
9. Florida Department of Environmental Protection OCULUS website, (http://dwmedms.dep.state.fl.us/Oculus/servlet/login)
10. Florida Geological Survey – Geologic Map of the State of Florida

11.2 AGENCIES CONTACTED

St. Lucie County Property Appraiser's Office
City of Ft. Pierce Utilities Department
St Lucie County Fire Rescue
City of Ft. Pierce Fire Rescue
St. Lucie County Clerk's Office

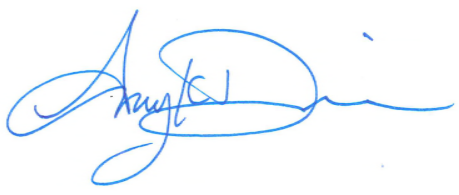
11.3 PERSONS INTERVIEWED

None

12.0 ENVIRONMENTAL PROFESSIONAL's DECLARATION

This assessment was performed by Amy K. Diamond of ECS under the supervision of Jon Berntsen of ECS. Jon Berntsen is an Environmental Professional with more than 20 years of Phase I ESA experience.

I, Jon Berntsen, declare that, to the best of my knowledge and belief, I meet the definition of Environmental Professional as defined in Part 312.10 of 40 CFR 312. I have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. I have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR 312.



Amy K. Diamond
Project Manager



Jon Berntsen
Senior Vice President and Regional Manager

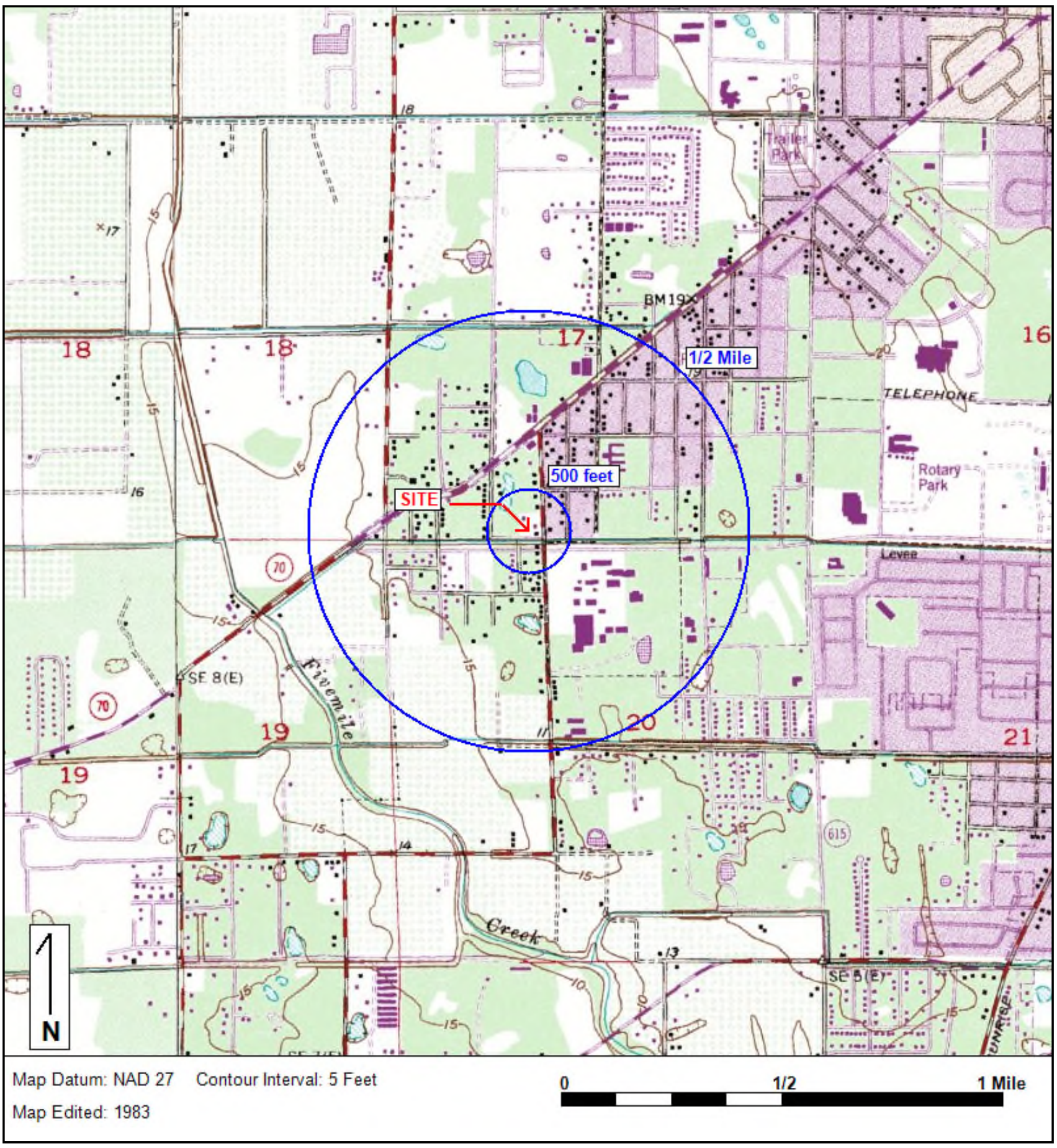
Resumes of the EP and the inspector/writer of this Phase I ESA report are included in **Appendix J.**

FIGURES

Environmental Compliance Services, Inc.
421 Hobbs Street
Tampa, FL 33619
Phone 813-681-4067 Fax 813-689-0974
www.ecsconsult.com

FL- Proposed CFI -Ft. Pierce- 2009 35th Street
2009 35th Street
Fort Pierce, FL

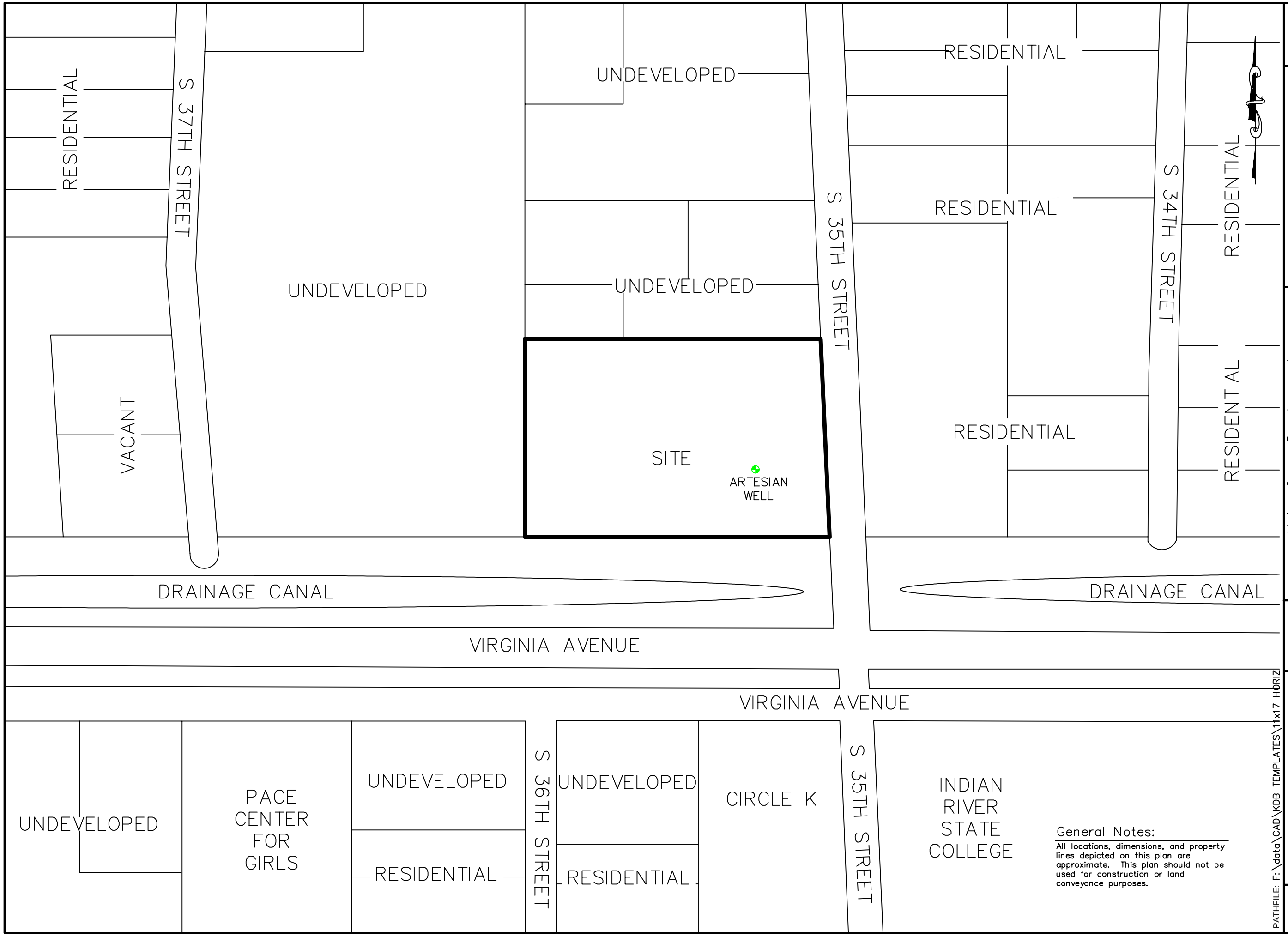
Figure 1: SITE LOCUS



Base Map: U.S. Geological Survey; Quadrangle Location: Fort Pierce, FL

Lat/Lon: 27 25' 33.96" NORTH, 80 21' 39.96" WEST - UTM Coordinates: 17 563148.7 EAST / 3033793.3 NORTH

Generated By: Carol Farrington



General Notes:

All locations, dimensions, and property lines depicted on this plan are approximate. This plan should not be used for construction or land conveyance purposes.

FIGURE: 2

TITLE: Vicinity Map

CLIENT: Metro Group Development

PROJECT: Proposed CFI Ft. Pierce
2009 South 35th Street
Ft. Pierce, Florida

06-224152

DRAWN BY: KD

APPROVED BY: AD

ECS
WHERE BUSINESS AND THE ENVIRONMENT CONVERGE
421 HOBBS STREET
TAMPA, FLORIDA 33619
TEL (813)681-9027 FAX (813)600-9074

DATE: 9/23/15

REVISED:

PATHFILE: F:\data\CAD\KDB TEMPLATES\11x17 HORIZ

UNDEVELOPED NATIVE LAND

(HEAVILY OVERGROWN)

ARTESIAN WELL

S 35TH STREET

DRAINAGE CANAL

General Notes:

All locations, dimensions, and property lines depicted on this plan are approximate. This plan should not be used for construction or land conveyance purposes.

FIGURE: 3

TITLE: Site Map

CLIENT: Metro Group Development

PROJECT: Proposed CFI Ft. Pierce
2009 South 35th Street
Ft. Pierce, Florida

06-224152

DRAWN BY: KD

APPROVED BY: AD

ECS
WHERE BUSINESS AND THE ENVIRONMENT CONVERGE
421 HOBBS STREET
TAMPA, FLORIDA 33619
TEL (813)681-4057 FAX (813)620-0274

DATE: 9/23/15

REVISED:

PATHFILE: F:\data\CAD\KDB TEMPLATES\11x17 HORIZ

APPENDIX A

PHOTOGRAPHS

PHOTOGRAPHIC LOG

Environmental Compliance Services, Inc.
421 Hobbs Street
Tampa, Florida 33619

Client Name: *Metro Group Development*	**Site Location:** *2009 South 35th Street Ft. Pierce, St. Lucie County, Florida*	**ECS Project #:** *06-224152*

Photograph #1

Photo taken looking:

Description:

View of the site – Cleared for drilling.



Photograph #2

Photo taken looking: *South*

Description:

View of the site, looking south.



PHOTOGRAPHIC LOG

Environmental Compliance Services, Inc.
421 Hobbs Street
Tampa, Florida 33619

Client Name: *Metro Group Development*	**Site Location:** *2009 South 35th Street Ft. Pierce, St. Lucie County, Florida*	**ECS Project #:** *06-224152*

Photograph #3	
Photo taken looking:	
Description: *View of the site.*	

Photograph #4	
Photo taken looking:	
Description: *View of the well located on the site*	

PHOTOGRAPHIC LOG

Environmental Compliance Services, Inc.
421 Hobbs Street
Tampa, Florida 33619

Client Name: *Metro Group Development*	**Site Location:** *2009 South 35th Street Ft. Pierce, St. Lucie County, Florida*	**ECS Project #:** *06-224152*

Photograph #5	
Photo taken looking: *South*	
Description: *View of the Circle K Gasoline Station located south across South 35th Street.*	

Photograph #6	
Photo taken looking: *Southeast*	
Description: *View of the Indian River Community College, located southeast across the intersection of South 35th Street and Virginia Avenue.*	

PHOTOGRAPHIC LOG

Environmental Compliance Services, Inc.
421 Hobbs Street
Tampa, Florida 33619

Client Name: *Metro Group Development*	**Site Location:** *2009 South 35th Street* *Ft. Pierce, St. Lucie County, Florida*	**ECS Project #:** *06-224152*

Photograph #7	
Photo taken looking: East	
Description: *View looking east along Virginia Avenue.*	

Photograph #8	
Photo taken looking: *West*	
Description: *View looking west along Virginia Avenue.*	

PHOTOGRAPHIC LOG

Environmental Compliance Services, Inc.
421 Hobbs Street
Tampa, Florida 33619

Client Name: *Metro Group Development*	**Site Location:** *2009 South 35th Street Ft. Pierce, St. Lucie County, Florida*	**ECS Project #:** *06-224152*

Photograph #9	
Photo taken looking: *West*	
Description: *View looking west along Virginia Avenue.*	

Photograph #10	
Photo taken looking: *North*	
Description: *View looking north along South 35th Street.*	

APPENDIX B

TAX MAP REPORT

Proposed CFI Ft. Pierce
2009 South 35th Street
Fort Pierce, FL 34947

Inquiry Number: 4403494.6
September 04, 2015

The EDR Property Tax Map Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

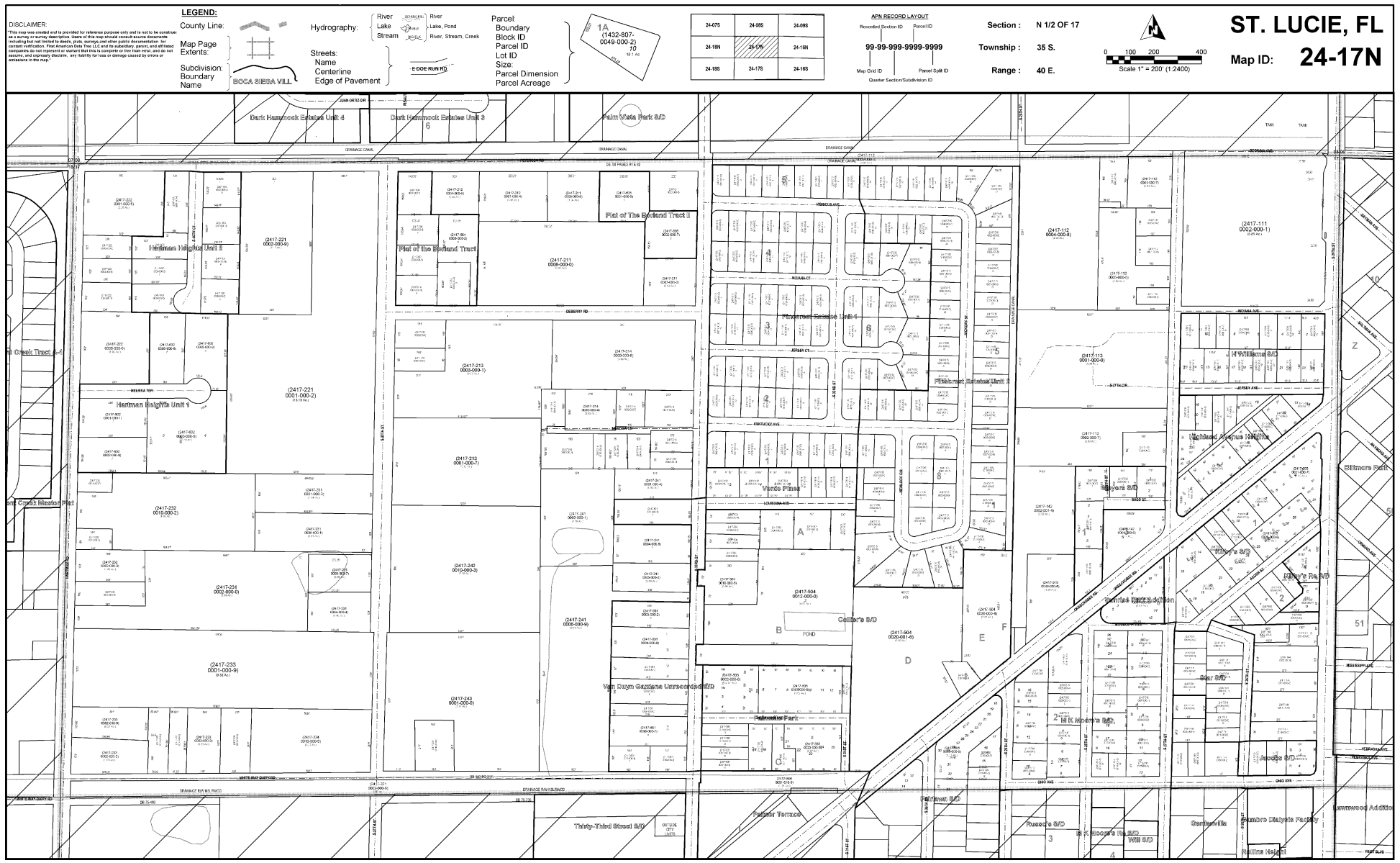
Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

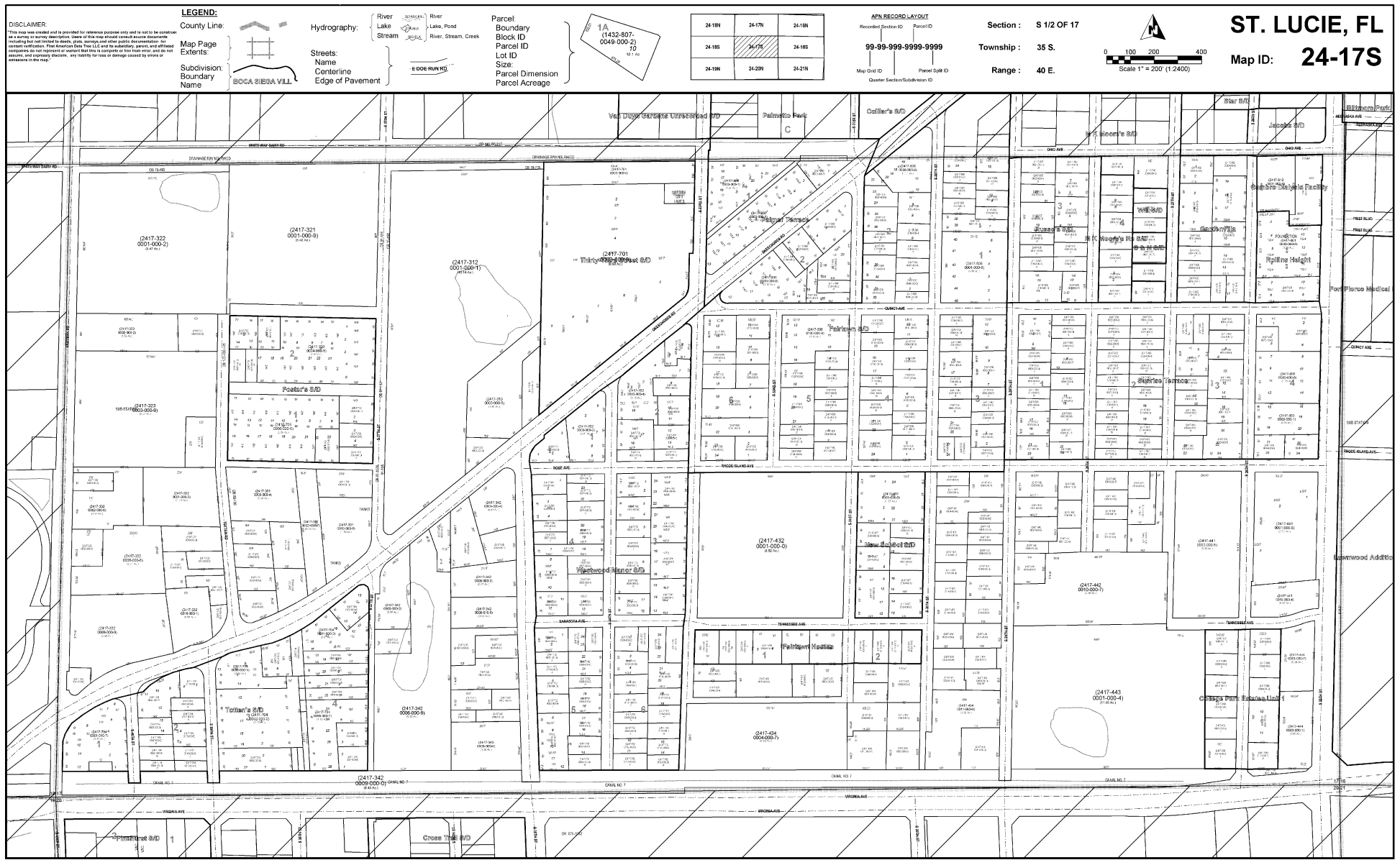
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LEGEND:
DISCLAIMER:
County Line:
Map Page Extents:
Subdivision: Boundary Name
BOCA SIEGA VILL
Hydrography:
River
Lake
Stream
River
Lake, Pond
River, Stream, Creek
Streets:
Name
Centerline
Edge of Pavement
E DOE RUN RD
Parcel:
Boundary
Block ID
Parcel ID
Lot ID
Size:
Parcel Dimension
Parcel Acreage
1A
(1432-807-0049-000-2)
10
1.97 Ac
24-07S
24-08S
24-09S
24-10N
24-11N
24-10N
24-16S
24-17S
24-16S
APN RECORD LAYOUT
Recorded Section ID
Parcel ID
99-99-999-9999-9999
Map Grid ID
Parcel Split ID
Quarter Section/Subdivision ID
Section : N 1/2 OF 17
Township : 35 S.
Range : 40 E.
0 100 200 400
Scale 1" = 200' (1:2400)
ST. LUCIE, FL
Map ID: 24-17N
Dark Hammock Estates Unit 4
Dark Hammock Estates Unit 3
Palm Vista Park S/D
DRAINAGE CANAL
Plat of The Orchard Tract
Plat of The Orchard Tract II
Herman Heights Unit 2
Herman Heights Unit 1
Old Creek Tract
Old Creek Meadow Plat
Pinehurst Estates Unit 1
Pinehurst Estates Unit 2
Vista Pines
Cellar's S/D
Van Duyn Gardens Unrecorded S/D
Delaware Park
Thirty-Third Street S/D
Indian Terrace
Fairmont S/D
Russo's S/D
St. Moore's Addition
Will S/D
Richland Acres Addition
Rivers S/D
Gilmore's Park S/D
Jacobs S/D
Gilmore's Park
Garfield's Addition
Gilmore Heights Factory
Rollins Heights
Lakewood Addition
(2417-222 0001-000-1)
(2417-221 0002-000-9)
(2417-221 0001-000-2)
(2417-232 0010-000-2)
(2417-233 0002-000-8)
(2417-233 0001-000-9)
(2417-234 0003-000-6)
(2417-211 0006-000-0)
(2417-213 0003-000-1)
(2417-212 0001-000-7)
(2417-241 0006-000-9)
(2417-242 0010-000-3)
(2417-243 0001-000-2)
(2417-604 0012-000-0)
(2417-604 0026-001-6)
(2417-111 0002-000-1)
(2417-112 0004-000-8)
(2417-112 0001-000-6)
(2417-142 0002-001-4)


LEGEND:
DISCLAIMER:
County Line:
Map Page Extents:
Subdivision: Boundary Name
BOCA SIEGA VILL
Hydrography:
River
Lake
Stream
River
Lake, Pond
River, Stream, Creek
Streets:
Name
Centerline
Edge of Pavement
E DOE RUN RD
Parcel:
Boundary
Block ID
Parcel ID
Lot ID
Size:
Parcel Dimension
Parcel Acreage
1A
(1432-807-0049-000-2)
10
97.1 Ac
24-18N
24-17N
24-16N
24-18S
24-17S
24-16S
24-19N
24-20N
24-21N
APN RECORD LAYOUT
Recorded Section ID
Parcel ID
99-99-999-9999-9999
Map Grid ID
Parcel Split ID
Quarter Section/Subdivision ID
Section : S 1/2 OF 17
Township : 35 S.
Range : 40 E.
0 100 200 400
Scale 1" = 200' (1:2400)
ST. LUCIE, FL
Map ID: 24-17S
Van Dorn Gardens Unrecorded P/O
Palmetto Park
Collier's S/D
Star S/D
Jacobs S/D
Edisonia Park
Edgewood Addition
Fort Pierce Medical
Fairview Terrace
Fairview Heights
Foster's S/D
Tarleton S/D
Sunrise Terrace
Rolling Height
New Bucket S/D
Fairmont Heights
Tillman's S/D
Cross Trail S/D
Orange Park Estates Unit 1
(2417-322 0001-000-2)
(2417-321 0001-000-9)
(2417-312 0001-000-1)
(2417-323 0003-000-9)
(2417-432 0001-000-0)
(2417-434 0004-000-7)
(2417-443 0001-000-4)
(2417-342 0009-000-0)
(2417-442 0010-000-7)
DRAINAGE R/W MAP
WHITE WAY EARLY RD
E DOE RUN RD
ORANGE AVE
QUINCY AVE
RHODE ISLAND AVE
TENNESSEE AVE
SARATOGA AVE
VIRGINIA AVE
CANAL NO. 7
INDIAN RIVER DR
SR 615 (NB)

APPENDIX C

USER QUESTIONNAIRE

Property Location:

Questionnaire Completed By:

Date:

ASTM E 1527-13 User Questionnaire

As specified in American Society for Testing and Materials (ASTM) E 1527-13 (*Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*), in order to qualify for one of the Landowner Liability Protections offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the user of the Phase I report must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

Question 1: Did a search of recorded land title records for judicial records where appropriate identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?
*(**Note 1** : In certain jurisdictions, federal, tribal, state or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.)*

Response to Question 1:

*Question 2: Did a search of recorded land title records (or judicial records where appropriate, see **Note 1** above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?*

Response to Question 2:

Question 3: Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Response to Question 3:

Question 4: Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

Response to Question 4:

Question 5: Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example:

a) Do you know the past uses of the property?

Response to Question 5a:

b) Do you know of specific chemicals that are present or once were present at the property?

Response to Question 5b:

c) Do you know of spills or other chemical releases that have taken place at the property?

Response to Question 5c:

d) Do you know of any environmental cleanups that have taken place at the property?

Response to Question 5d:

Question 6: Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

Response to Question 6:

APPENDIX D

SANBORN NO COVERAGE DOCUMENT

Proposed CFI Ft. Pierce
2009 South 35th Street
Fort Pierce, FL 34947

Inquiry Number: 4403494.3
September 04, 2015

Certified Sanborn® Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

9/04/15

Site Name:
Proposed CFI Ft. Pierce
2009 South 35th Street
Fort Pierce, FL 34947

Client Name:
Environmental Compliance
421 Hobbs St.
Tampa, FL 33619

EDR Inquiry # 4403494.3

Contact: Amy Diamond

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Environmental Compliance Services were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Proposed CFI Ft. Pierce
Address: 2009 South 35th Street
City, State, Zip: Fort Pierce, FL 34947
Cross Street:
P.O. # 06-224152
Project: Proposed CFI Ft. Pierce
Certification # 8D88-44AD-9011

Sanborn® Library search results
Certification # 8D88-44AD-9011

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX E

CITY DIRECTORIES

Proposed CFI Ft. Pierce
2009 South 35th Street
Fort Pierce, FL 34947

Inquiry Number: 4403494.5
September 14, 2015

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2013	☑	☑	Cole Information Services
2008	☑	☑	Cole Information Services
2003	☑	☑	Cole Information Services
1999	☑	☑	Cole Information Services
1995	☑	☑	Cole Information Services
1992	☑	☑	Cole Information Services
1987	☑	☑	Polk's City Directory
1983	☑	☑	Polk's City Directory
1978	☑	☑	Polk's City Directory
1973	☑	☑	Polk's City Directory
1968	☑	☑	Polk's City Directory
1964	☑	☐	Polk's City Directory

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FINDINGS

TARGET PROPERTY STREET

2009 South 35th Street
Fort Pierce, FL 34947

Year	***CD Image***	***Source***
S 35TH ST		
2013	pg A1	Cole Information Services
2008	pg A3	Cole Information Services
2003	pg A5	Cole Information Services
1999	pg A7	Cole Information Services
1995	pg A11	Cole Information Services
1992	pg A14	Cole Information Services
1987	pg A16	Polk's City Directory
1983	pg A18	Polk's City Directory
1978	pg A20	Polk's City Directory
1973	pg A22	Polk's City Directory
1968	pg A24	Polk's City Directory
1964	pg A26	Polk's City Directory
1964	pg A27	Polk's City Directory

FINDINGS

CROSS STREETS

Year	***CD Image***	***Source***	
VIRGINIA AVE			
2013	pg. A2	Cole Information Services	
2008	pg. A4	Cole Information Services	
2003	pg. A6	Cole Information Services	
1999	pg. A9	Cole Information Services	
1995	pg. A12	Cole Information Services	
1992	pg. A15	Cole Information Services	
1987	pg. A17	Polk's City Directory	
1983	pg. A19	Polk's City Directory	
1978	pg. A21	Polk's City Directory	
1973	pg. A23	Polk's City Directory	
1968	pg. A25	Polk's City Directory	
1964	-	Polk's City Directory	Target and Adjoining not listed in Source

City Directory Images

Target Street	Cross Street	Source
✓	-	Cole Information Services

S 35TH ST 2013

103	DAVID SELPH
106	ALEXIS MEISENZAHL
108	OCCUPANT UNKNOWN
1900	DONALD PRICE
1904	JOSE CRISTALES
1906	PORFIRIO MARTINEZ
1908	JOSE FELICIANO
1910	BILL BIGGER
1911	DAVID EDWARDS
1920	WILLIAM GREEN
2002	BERTHA TOMLINSON
2004	OCCUPANT UNKNOWN
2006	JAMIE DAVIDSON
2014	JOSE CRISTALES
2311	BIG APPLE PIZZA
2409	PATRICK LUSTER
2500	MEDICAL EXAMINERS OFFICE OF DISTRIC
2708	BERND KOENIG
2714	WALTER MILLER
2716	GEORGE MILLER
2717	DONNELL HIGGS
2808	SETH COHEN
2810	ELIZABETH YORK
2812	SHONDA HUNTER
2814	OCCUPANT UNKNOWN

Target Street	Cross Street	Source
-	✓	Cole Information Services

VIRGINIA AVE 2013

2300	COUNTY OF ST LUCIE
	ST LUCIE COUNTY GOVERNMENT OFFICES
	U S GOVT CONGRESSMAN THOMAS ROONEY
	UNITED STATES GOVERNMENT
	VOTER REGISTRATION
2499	INDIAN RIVER PRESBYTERIAN CHURCH
2500	FIRST PEOPLES BANK
	JIM CHILDS TAX SERVICE INC
2501	WALGREENS
2601	SEVENTHDAY AVENTIST CHURCH
2707	COURTNEY HARRIS
	GAIL MCKINNOND
	JAMEE DERIVAL
	JERRY DURDEN
	PATRICIA MAYNARD
	ROBERT DRAWDY
	SADHEL INGRAM
	SEDRIC PATERSON
2801	EUGENE DORRY
	LASHONDA BRADLEY
	PATRICIA ROBINSON
	RAYMOND SMITH
2900	THE CHURCH OF JESUS CHRIST OF LATTER
3209	INDIAN RIVER STATE COLLEGE
3651	PACE
3851	FORT PIERCE FAMILY CARE INC
4001	ALLSTATE INSURANCE COMPANY MARY PA
	COMPLETE BUSINESS SYSTEMS
	WIPEOUT PESTS
	WORLDS CHURCH OF THE LIVING GOD
4075	LARRY LEE JR STATE FARM INSURANCE
	RAYS REAL ESTATE SERVICES
4077	MT BETHEL BAPTIST CHURCH
	TRADITION INSURANCE SERVICES

Target Street	Cross Street	Source
✓	-	Cole Information Services

S 35TH ST 2008

103	DAVID SELPH
106	TARSHA CHRISTIAN
108	OCCUPANT UNKNOWN
1900	OCCUPANT UNKNOWN
1904	FRANCISCO STRICKLAND
1906	PORFIRIO MARTINEZ
1908	OCCUPANT UNKNOWN
1910	MARION BIGGER
1911	AMANDA BOWERS
1916	LELA GARRETT
1920	WILLIAM GREEN
2002	EMILY LEWIS
2004	GROVER COOPER
2006	JAMES ROWLEY
2008	KARA VINCENT
2301	CIRCLE K STORES INC
	SHOP & GO INC
2311	BIG APPLE PIZZA
2409	RODNEY JETT
2500	MEDICAL EXAMINER DISTRICT 19
2708	BRUNO KOENIG
2714	AMPARO AVILA
2716	GEORGE MILLER
2717	EFREM MONTGOMERY
2808	SETH COHEN
2810	ELIZABETH YORK
2812	ROGER HUSKEY
2814	OCCUPANT UNKNOWN

Target Street	Cross Street	Source
-	✓	Cole Information Services

VIRGINIA AVE 2008

2300	HUMAN RESOURCE PERSONNL OFFICE
	SAINT LUCIE CNTY PR AP
	SAINT LUCIE COUNTY
	SAINT LUCIE COUNTY BOARD OF COUNTY C
	SAINT LUCIE COUNTY FINANCE DEPARTMEN
2304	CAROLINE HILFORD
2499	INDIAN RIVER PRESBYTERIAN CHURCH
2500	JIM CHILDS TAX SERVICE INC
2501	WALGREENS
	WALGREENS PHARMACY 4391
2601	SEVENTH DAY ADVENTIST CHURCH
2707	DAISY BARBERA
	DONNA MERRYMAN
	EBONY REESE
	EDNA CADET
	FILIDA CORDOBA
	FRANCES MILLER
	MANETTE BENJAMIN
	STEVEN MCGATHEY
	TRAVIS SUOMI
2801	DESERAE JOHNSON
	JAMES ROBINSON
	JODDIE MCDUFFIE
	JOHN WILLIAMS
	PATRICIA ROBINSON
2900	CHURCH OF JESUS CHRIST OF BETTER DAY
2901	THE CHURCH OF JESUS CHRIST OF LATTER
	THE CORP OF THE PRESIDENT OF THE CHU
3029	OCCUPANT UNKNOWN
3209	INDIAN RIVER COMMUNITY COLLEGE
	IRCC SCHOOL OF COSMETOLOGY
	WQCS
	WQCS 889 NPR
3391	OCCUPANT UNKNOWN
3429	OCCUPANT UNKNOWN
3651	PACE CENTER FOR GIRLS INC
4001	ALLSTATE LIFE INSURANCE
	PAYNE MARY
	UNIVERSAL HEALTH CARE SERVICES
	VIDEO DEPOT OF FT PIERCE
	WORLDS CHURCH OF THE LIVING GOD
4075	PINEAPPLE HOUSE AUCTION & REALTY INC
	RAYS REAL ESTATE
	RENEE RAE COLEY

Target Street	Cross Street	Source
✓	-	Cole Information Services

S 35TH ST 2003

103	RAYMOND SELPH
108	OCCUPANT UNKNOWN
1906	OCCUPANT UNKNOWN
1908	ELEAZAR GARCIA
1910	OCCUPANT UNKNOWN
1911	AMANDA BOWERS
1920	WILLIAM GREEN
2002	MELVIN VANCUREN
2004	OCCUPANT UNKNOWN
2006	JAMES ROWLEY
2008	QUENTIN ROMAN
	R & R LAWN SERVICE
2014	RICHARD SPIKES
2301	SHOP & GO INC
2311	BIG APPLE PIZZA
	SCOTT VANDUZER
2401	BOB OLIN
2409	CHERYL STARBUCK
2500	MEDICAL EXAMINERS OFC OF DIST
	OCCUPANT UNKNOWN
2521	OCCUPANT UNKNOWN
2708	OCCUPANT UNKNOWN
2716	GEORGE MILLER
2717	A LAND
	AMANDA HAMMOND
	ANNA RUUSKANEN
	BRIAN RAGLAND
	BROOKE LARKIN
	GLENDA MONTGOMERY
	J CARR
	JOHN STEERE
	KRISTINA COOK
	NINA WESTFALL
	PETER WILLIAMS
	RICHARD CLUKEY
	ROBERT MILLER
	VINCE DAVIS
2808	LUTHER WHEELER
2812	BLU MAX TRACTOR SERVICE
2814	STONYS SUB

Target Street	Cross Street	Source
-	✓	Cole Information Services

VIRGINIA AVE 2003

2102	ARGENTINA GRIMSLEY
2200	ST LUCIE COUNTY ECONOMIC
2300	BRIDGEPORT LUMBER CO
	SAINT LUCIE COUNTY EMPLY CRDT
	SAINT LUCIE COUNTY TAX CLCTR
	ST LUCIE CNTY INFRMTN TCHNLGY
	ST LUCIE COUNTY BOARD OF CNTY
	ST LUCIE COUNTY FINANCE DEPT
	ST LUCIE COUNTY MNGMNT & BDGT
	ST LUCIE COUNTY PROPERTY APRSR
	ST LUCIE COUNTY UTILITIES
	SUPERVISOR OF ELECTIONS
2499	INDIAN RIVER PRSBYTRN CHRCH INC
	OCCUPANT UNKNOWN
2501	OCCUPANT UNKNOWN
2601	SEVENTH DAY ADVENTIST CHURCH
2707	ELVIRA COOK
	FRANCES MILLER
	MELISSA PEARSELL
	REGINALD WOODALL
	WINTON MCMILLEN
2801	D WRIGHT
	JAMES ROBINSON
	JEFF STABILE
	LANTANGREI HICKMAN
	LINDA LENOIR
	PATRICIA ZERMENO
2900	CHRCH OF JESUS CHRST OF LTR DA
	OCCUPANT UNKNOWN
3209	BRIAN RAGLAND
	DERA ASADULLA
	FRITZ METELUS
	INDIAN RIVER COMMUNITY COLLEGE
	INDIAN RN COMMUNITY CLG INSTNL
	KIMBERLY CLAUS
	PAUL JACQUIN & SONS INC
	RGNL CRIME LAB I R C C
	RICHARD LYONS
	RYAN AMUNDSEN
	TAYLOR GERRING
	WQCS FM
	WQCS/88 9/NPR
4001	ALLSTATE
	PHYSICIAN CHOICE
	PHYSICIANS CHC HOMES HLTH SRVC
	WORLDS CHURCH OF THE LVNG GOD
4075	KISINGER CAMPO & ASSOC

Target Street	Cross Street	Source
✓	-	Cole Information Services

S 35TH ST 1999

103	CAROLYN VARGO
1900	DONALD PRICE
1904	OCCUPANT UNKNOWN
1906	OCCUPANT UNKNOWN
1908	OCCUPANT UNKNOWN
1910	CHERYL SCHLETTE
1911	A BOWERS
1916	S GARRETT
1920	WILLIAM GREEN
2002	MELVIN VANCUREN
2004	JAMES FORBIS
2006	JAMES ROWLEY
2008	OCCUPANT UNKNOWN
2014	ROGER SCHALLER
2301	SHOP AND GO INCORPORATED
2311	BIG APPLE PIZZA
2401	OCCUPANT UNKNOWN
2409	JAMIE CONRAD
2500	MEDICAL EXAMINERS OFFICE OF DISTRICT 19
2521	GEORGE STEWART
2714	OCCUPANT UNKNOWN
2716	GEORGE MILLER
2717	ALEX NICHOLAS
	AMANDA LINDSTROM
	AMOS DERTES
	ANDRANA HAMM
	ANDREW DIEHL IV
	B MAGUIRE
	B MCKENZIE
	BRENDAN MASTERSON
	C HALE
	C HOFFMAN
	C JACOBSEN
	CYBIL LINKE
	D LYNES
	DANIEL MERRILL
	E MYERS
	FASTRAC ELECTRIC CORPORATION
	G PREISSLER
	GEORGE WALTON
	GLENDA MONTGOMERY
	J BEIDLER
	J DANIELS
	J JONES
	J PRICE
	J SHEEHAN
	J STAPF
	J TURNER
	JACLYN ALFONSO
	JENNIE JEFFERSON

Target Street	Cross Street	Source
✓	-	Cole Information Services

S 35TH ST 1999 (Cont'd)

2717	JOSE UIPAN
	JOSEPH BRANDO
	K PILLISANT
	K RAMP
	KRISTIN HANDKAMMER
	LISA DANIELSON
	M CASTLEBERRY
	M GREENE
	MEGAN LOCHTE
	MELISSA ROGERS
	P BOICE
	TARYN HUNTER
	TRICIA CADE
2721	OCCUPANT UNKNOWN
2804	OCCUPANT UNKNOWN
2808	OCCUPANT UNKNOWN
2810	OCCUPANT UNKNOWN
2812	OCCUPANT UNKNOWN
2814	OCCUPANT UNKNOWN
2918	OCCUPANT UNKNOWN

Target Street	Cross Street	Source
-	✓	Cole Information Services

VIRGINIA AVE 1999

2200	CHAMBER OF COMMERCE OF ST LUCIE COUNTY
	ST LUCIE COUNTY CHAMBER OF
	ST LUCIE COUNTY ECONOMIC
2300	KUREK DANIEL OFFICE
	ST LUCIE COUNTY ALL OTHER DEPARTMENTS NOT LISTED
	ST LUCIE COUNTY BOARD OF COUNTY COMMISSIONERS
	ST LUCIE COUNTY COMMUNITY DEVELOPMENT
	ST LUCIE COUNTY COUNTY ATTORNEY
	ST LUCIE COUNTY FINANCE DEPARTMENT
	ST LUCIE COUNTY LEISURE SERVICES
	ST LUCIE COUNTY MANAGEMENT AND BUDGET
	ST LUCIE COUNTY PERSONNEL OFFICE
	ST LUCIE COUNTY PROPERTY APPRAISER
	ST LUCIE COUNTY PUBLIC WORKS DEPARTMENT
	ST LUCIE COUNTY PURCHASING DEPARTMENT
	ST LUCIE COUNTY TAX COLLECTOR FT PIERCE OFFICES
	ST LUCIE COUNTY UTILITIES & RECYCLING
	ST LUCIE COUNTY VETERANS SERVICES CENTER
	ST LUCIE COUNTY VOTER REGISTRATION
	STAT HOUSE OF REPRESENTATIVES SEVENTY 8TH DISTRICT
	VOTER REGISTRATION
2499	INDIAN RIVER PRESBYTERIAN CHURCH
	YOUNG LIFE OF ST LUCIE COUNTY
2501	ST PETERS LUTHERAN CHURCH
	WALGREEN DRUG STORES FT PIERCE
2601	SEVENTH DAY ADVENTIST CHURCH
2707	FRANCES MILLER
	JOHN LANGAN
	R WOODALL
	ROBERT MULGREW
	WILLIAM GARWOOD
	WILLIAM LUCAS
	WINTON MCMILLEN
2801	C ATHORNE
	CHARLES RODGERS
	FREDA FARMER
	GEORGE SIMONSON
	JAMES ROBINSON
	MARY VICTOR
	NANCY MCGARRY
	RICHARD BISCHOFF
	STACI BRUCE
	WENDY SHUGART
2900	CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS THE
3209	INDIAN RIVER COMMUNITY COLLEGE ACCOUNTS PAYABLE
	INDIAN RIVER COMMUNITY COLLEGE AUDIO VISUAL
	INDIAN RIVER COMMUNITY COLLEGE BOOKSTORE
	INDIAN RIVER COMMUNITY COLLEGE BOX OFFICE
	INDIAN RIVER COMMUNITY COLLEGE CHILD CARE CENTER
	INDIAN RIVER COMMUNITY COLLEGE CPI LABORATORY

Target Street	Cross Street	Source
-	✓	Cole Information Services

VIRGINIA AVE 1999 (Cont'd)

3209	INDIAN RIVER COMMUNITY COLLEGE CRIME LABORATORY
	INDIAN RIVER COMMUNITY COLLEGE DENTAL CLINIC
	INDIAN RIVER COMMUNITY COLLEGE FINANCIAL AID
	INDIAN RIVER COMMUNITY COLLEGE FOUNDATION
	INDIAN RIVER COMMUNITY COLLEGE LIBRARY
	INDIAN RIVER COMMUNITY COLLEGE MAIN CAMPUS
	INDIAN RIVER COMMUNITY COLLEGE PURCHASING
	INDIAN RIVER COMMUNITY COLLEGE SECURITY
	INDIAN RIVER COMMUNITY COLLEGE WOMENS PROGRAM
	INDN RN COMMUNITY COLLEGE ADLT EDUC CENTER
	INDN RN COMMUNITY COLLEGE ATHL DEPARTMENT DIR
	INDN RN COMMUNITY COLLEGE BUS OFFICE CAS
	INDN RN COMMUNITY COLLEGE COSMETOLOGY APPOINTMENT DESK
	INDN RN COMMUNITY COLLEGE GUIDNC ADMISSIONS & REGISTRATI
	INDN RN COMMUNITY COLLEGE HMN RESOURCES PERSONNEL
	INDN RN COMMUNITY COLLEGE INSTNL ADVMNT
	INDN RN COMMUNITY COLLEGE RECORDS CENTER TRANSCRIPTS
	INDN RN COMMUNITY COLLEGE SM BUS DEVELOPMENT CENTER
	INDN RN COMMUNITY COLLEGE ST LUCIE WEST CENTER MAIN
	INDN RN COMMUNITY COLLEGE ST LUCIE WEST CENTER WQCS/
	INDN RN COMMUNITY COLLEGE TEL REGISTRATION
	IRCC SCHOOL OF COSMETOLOGY
	WQCS/CLASSIC 89 FM
3909	DAN LAUBY
4001	ALLSTATE INSURANCE COMPANIES
	HALF MILE LUMBER COMPANY INCORPORATED
	PAYNE MARY INS
	WORLDS CHURCH OF THE LIVING GOD
4075	MINTON RICK REAL ESTATE
	RICK MINTON REALTY INCORPORATED

Target Street	Cross Street	Source
✓	-	Cole Information Services

S 35TH ST 1995

103	SELPH, RAYMOND
108	AAA PAVING CO
	CHARLES REAL ESTATE
1900	PRICE, DONALD N
1904	OCCUPANT UNKNOWNN
1908	COOK, M
1910	BIGGER, WILLIAM A
1911	BOWERS, A C
1916	GARRETT, STEPHEN D
1920	GREEN, WILLIAM O JR
2002	OCCUPANT UNKNOWNN
2004	NORTON, PERRY
2006	ROWLEY, JAMES A
2008	GRAY, M
2301	CIRCLE K CORP
2311	SOUTH SIDE PIZZA II
2409	OCCUPANT UNKNOWNN
2521	STEWART, GEORGE
2527	BOLIN, CHERYL A
2708	OCCUPANT UNKNOWNN
2714	OCCUPANT UNKNOWNN
2716	MILLER, JULIA
2717	BREWER, A L
	BURCH, C
	CORVELLI, SUSAN M
	CULBERSON, DENISE
	DORMAN, MATTHEW C
	GAGLIANO, TRACEY
	GOEHRIG, JOSEPH
	HARRISON, KRISTIN
	HART, RANDALL
	MCKUEN, KIETH
	MONTPETIT, JEFFERY S
	PAIKAI, E
	RUCKER, J
	SCHUKERT, K J
2721	OCCUPANT UNKNOWNN
2808	WHEELER, LUTHER
2810	ALVEY, WILLIAM
	NORRIS, LAUADA
	SMITH, SHARON
2812	GRUBB, ANDRIA
2814	DOUGLAS, EMMA

Target Street	Cross Street	Source
-	✓	Cole Information Services

VIRGINIA AVE 1995

2200	CHAMBER OF COMMERCE
2300	ST LUCIE AUTOMATED SVC
	ST LUCIE CNTY COURT ADMNSTRTR
	ST LUCIE CNTY PROPRTY APPRAISR
	ST LUCIE CNTY PUBLIC WRKS DEPT
	ST LUCIE CNTY SUPERVISOR ELCTN
	ST LUCIE CNTY VETERANS SVC
	ST LUCIE CNTY VOTER REGISTRATN
	ST LUCIE CO BOARD COMMISSIONER
	ST LUCIE COUNTY ACQUISITIONS
	ST LUCIE COUNTY ADMINISTRATOR
	ST LUCIE COUNTY BUDGET DEPT
	ST LUCIE COUNTY CIVIC CTR
	ST LUCIE COUNTY COMMUNITY DEV
	ST LUCIE COUNTY COURTHOUSE
	ST LUCIE COUNTY ENGINEER
	ST LUCIE COUNTY FINANCE DEPT
	ST LUCIE COUNTY MANAGEMENT
	ST LUCIE COUNTY PERSONNEL DEPT
	ST LUCIE COUNTY TAX COLLECTOR
	ST LUCIE COUNTY TOURIST DIV
	ST LUCIE EMPLOYEE CREDIT UNION
	ST LUCIE LEISURE SVC
	ST LUCIE PARKS DIV
	ST LUCY COUNTY ATTORNEY
2499	INDIAN RIVER PRESBYTERIAN CHR
	WILLIAMS, H P
2501	ST PETER LUTHERAN CHURCH
2601	SEVENTH DAY ADVENTIST CHURCH
2707	MCGATHEY, STEVE C
	MILLER, FRANCES L
	SIMKO, STEVE
	SMITH, JOSEPH
	STOUT, JENNA
	WOODALL, R M
2801	CARTER, GODFREY
	DEROSA, SUSAN
	HESSE, STEVE
	MOSLEY, A I
	MULHOLLAND, DUSTIN
	REEVES, JAMES JR
	ROBINSON, JAMES
	RUSIGNUOLO, SYLVIA
	SIMONSON, GEORGE W
	ZAVALA, ANTONIO
2900	CHURCH OF JESUS CHRIST LDS
3209	INDIAN RIVER COMMUNITY COLLEGE
	INDIAN RIVER PRE KINDERGARTEN
	WQCS
4001	COMPLETE BUSINESS SYSTEMS

Target Street	Cross Street	Source
-	✓	Cole Information Services

VIRGINIA AVE 1995 (Cont'd)

4001 VIDEO DEPOT OF FORT PIERCE
4075 GCY INC
RICK MINTON REALTY INC
WEATHERINGTON ENGINEERING

Target Street	Cross Street	Source
✓	-	Cole Information Services

S 35TH ST 1992

103	SELPH, RAYMOND
1900	PRICE, DONALD N
1908	BELL, A G
1910	BIGGER, WILLIAM A
1911	BOWERS, A C
1916	GARRETT, STEPHEN D
1920	GREEN, WILLIAM O JR
2004	EAMES, EDGAR V
2006	ROWLEY, JAMES A
2301	SHOP & GO INC
2500	MEDICAL EXAM OFC
2521	STEWART, GEORGE
2527	WYRICK, ROBERT
2714	DABENIGNO, R
2716	MILLER, JULIA
2721	PAGE, JIMMY W
2808	WHEELER, LUTHER
2810	PAGE, ELMA
2814	DOUGLAS, EMMA

Target Street	Cross Street	Source
-	✓	Cole Information Services

VIRGINIA AVE 1992

2200	CHAMBER OF COMMERCE
	ST LUCIE ECO DEVLP
2300	BASS JAMES W
	KURCK DAN
	LEWIS WELDON
	ST LUCIE CORRECTION
	ST LUCIE EMPL UNION
	ST LUCIE LEISURE SV
	ST LUCIE PERSONNEL
	ST LUCIE PUBLIC WRK
	ST LUCIE VETERANS
	ST LUCIE VOTERS REG
	ST LUCIE WATER AUTH
2499	INDIAN RVR PRESB CH
	WILLIAMS, H P
2500	F & P PROPERTIES
2501	ST PETERS LUTHERAN
2601	SEVENTH DAY ADVENTS
2707	SIMKO, STEVE
2801	SHEARIN, JOHN
2900	CHURCH OF JESUS
3209	INDIAN RIVER CLLG
	INDIAN RIVER COMM
	INDIAN RVR COMM CLG
	MILNE & NICHOLS
	SANDS FOOD SVC
	W Q C S-CLASSIC 89
4001	COMPLETE BUSINS SYS
	ROCHE BIO MED LABS
	VIDEO DEPOT
4075	G C Y INC

Target Street	Cross Street	Source
✓	-	Polk's City Directory

S 35TH ST 1987

1911 Bowers Amanda C Mrs ◎ 464-1056
1916 Garrett S ◎ 464-2996
1917 Vacant
1919 Rasnake Ronald E ◎ 465-8395
1920 Green Wm O ◎ 464-9818
SARASOTA AV ENDS
2002 Camp Robt L 464-9651
2003 Vacant
2004 Eames Edger V ◎ 466-3026
2005 Vacant
2005½ Johnson Dewey 466-7805
2006 Rowley
2008 Wood Norman L ◎ 465-4716
2009 Vacant
2014★Mc Coart E A ◎ 468-8977
2015 Vacant
2019 Vacant
VIRGINIA AV INTERSECTS
2301 Circle K gro 461-4464
ARNOLD RD BEGINS
2401 No Return
2405 Smith Wm A ◎

Target Street	Cross Street	Source
-	✓	Polk's City Directory

VIRGINIA AVE 1987

2801 Apartments
1 Transient (12 Apts 1-12)
S 29TH ST INTERSECTS
2901 Church Of Jesus Christ Of Latter Day Saints 464-0600
3209 Indian River Community College 468-4700
Indian River Community College Library 468-4757
I R C C (Nursing Dept)
I R C C (Performing Arts)
Indian River Dental Clinic
Indian River School Of Cosmetology
Indian River Community College (dental science dept)
Indian River Community College (pub info ofc)
Indian River Community College (radio sta w q c s)

35TH ST INTERSECTS
36TH ST INTERSECTS
3601 No Return
3715 Vacant
3901 Center Real Estate 464-5111
39TH ST INTERSECTS
4001 Complete Business Systems Inc 466-3519
4001b County Medical Examiner Dist 19 464-7378
4001c Video Depot
4001d Vacant
4075 Weatherington Land Surveyors Inc 461-8084
S 41ST ST INTERSECTS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

S 35TH ST 1983

SARASOTA AV ENDS
2002 Camp Robt L 464-9651
2003★Walker Ray 464-6539
2004 Eames Edger V ◎ 466-3026
2005 No Return
2005½ Vacant
2006 Rowley Jas A ◎ 465-1129
2008 Wood Norman L ◎ 465-4716
2009 Nettles Jeanette 461-2771
2010 Vacant
2014 No Return
2015 Bixby Roy C ◎ 464-3127
2019 Vacant

Target Street	Cross Street	Source
-	✓	Polk's City Directory

VIRGINIA AVE 1983

3209 Indian River Community College
464-2000
Indian River Community College
Library 464-2000
I R C C (Nursing Dept)
I R C C (Performing Arts) 465-5533
Gulfstream Areawide Council On Aging
461-1711
Indian River Dental Clinic 464-2017
Indian River School Of Cosmetology
464-0552
Indian River Community College Dental
Science Dept 464-2017
Indian River Community College Public
Info Ofc 464-2000
Indian River Community College Sch Of
Cosmetology 464-0552

114

35TH ST INTERSECTS

3505 Vacant

36TH ST INTERSECTS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

S 35TH ST 1978

1900 Price Donald ◎ 464-1151
1904 Fisher S R
1906 Cook Robt
1908 Day Robt N ◎ 461-5232
1910★Bigger Wm 461-8146
1911 Bowers Wm L 464-1056
1916 Garrett S David ◎ 464-2996
1917 Brown Samuel F
1919 Sigafose Gordon
1920 Green Wm O
SARASOTA AV ENDS
2002 Camp Robt L 464-9651
2003 Rivas Robt
2004 Vacant
2005 Mahovitz Frank
2005½ Johnson Dewey 461-1082
2006 Kesner
2008 Wood Norman L ◎ 465-4716
2009 Shadley
2010 Rodgers Wm L 465-3827
2014 Vacant
2015 Bixby Roy C ◎ 464-3127
2019 Vacant
VIRGINIA AV INTERSECTS
2307★Vaughn James A
ARNOLD RD BEGINS
2401 Traynor James E ◎ 461-6869
2405 Smith Wm A ◎ 461-7459
2521 Stewart Geo ◎ 461-2402

Target Street	Cross Street	Source
-	✓	Polk's City Directory

VIRGINIA AVE 1978

S 29TH ST INTERSECTS
2900 Church Of Jesus Christ Of Latter Day Saints 464-0600
3209 Indian River Community College 464-2000
Indian River Community College Library 464-2006
35TH ST INTERSECTS
3505★Garwood Wm P
36TH ST INTERSECTS
3601★Crofutt Russell M 464-7352
3715 Vacant
39TH ST INTERSECTS
4075 Becker Groves Inc 461-1180
S 41ST ST INTERSECTS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

S 35TH ST 1973

1900 ★ Price Donald ◎ 464-1151
1904 Vacant
1905 No Return
1906 ★ Goodwin Harry Jr 464-7632
1908 Day Robt N ◎ 461-5232
1910 ★ Adams Doris 464-2753
1911 Bowers Wm L ◎ 464-1056
1916 Garrett David S ◎ 464-2996
1917 ★ Brown Saml ◎
1919 Vacant
1920 Hansen Elmer F ◎ 461-0634
SARASOTA AV ENDS
2002 ★ Adams Kermit
2003 Cathcat Dellon ◎ 461-0729
2004 ★ Skinner Marion
2005 ★ Taylor Larry ◎
2005½ Johnson Dewey ◎ 461-1082
2006 ★ Norvell Debbie
2008 No Return
2009 Taylor Frank B ◎
2010 Rodgers Wm L ◎
2011 Peterson Joram O ◎
2012 Vacant
2015 Bixby Roy C ◎ 464-3127
2016 Vacant
2019 Helsell Bobb
2107 Vacant
VIRGINIA AV INTERSECTS

Target Street	Cross Street	Source
-	✓	Polk's City Directory

VIRGINIA AVE 1973

S 29TH ST INTERSECTS
2900 Church Of Jesus Christ Of Latter Day Saints 464-0600
3209 Indian River Community College 464-2000
Indian River Community College Library 464-2004
35TH ST INTERSECTS
3501 Milton J Dean ◎ 4322
36TH ST INTERSECTS
39TH ST INTERSECTS
4075 Becker Groves Inc 461-1180
S 41ST ST INTERSECTS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

S 35TH ST 1968

1919 BROWN SAML F • 464-1997
1920 HANSENS ELMER F • 461-0634

14
---SARASOTA AV ENDS
2002 HAMMOND WM B • 461-5397
2003 CATHCART SIDNEY D • 461-0729
2004 GRINER JOHN W 464-3378
2005 VACANT
2005½ JOHNSON DEWEY 461-2343
2006 NO RETURN
2008 HUGGINS JEWEL MRS
2009 MULLIS JUDSON
2010 VACANT
2011 PETERSON JORAM D •
2012 VACANT
2014 DAVIS ROBT P
2015 BIXBY ROY C • 464-3127
2016 SELPH TOM
2019 GIBSUN BILL
2020 KOHLER ARTH C
---VIRGINIA AV INTERSECTS
2101 VACANT
2103 FRENCH CARL S • 461-9295
2107 DAVIS JOHN
2109 VACANT
2109½ VACANT
2111 LEVY LOUIS J • 464-2705
---ARNOLD RD BEGINS
2224 TRAYNOR JAMES E • 461-6869

Target Street	Cross Street	Source
-	✓	Polk's City Directory

VIRGINIA AVE 1968

CHURCH 464-4263

2501 SAINT PETER'S LUTHERAN
CHURCH 461-7431
---S 27TH ST INTERSECTS
2707 COLLEGE PARK APARTMENTS

2900 CHURCH OF JESUS CHRIST OF
LATTER DAY SAINTS 464-0600
3209 INDIAN RIVER JUNIOR COLLEGE
464-2000
4075 COX GEO O REAL EST 464-2761
---S 41ST ST INTERSECTS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

S 35TH ST 1964

Sarasota av ends

2002 Hammond Wm B ◎
461-5397

2003 Cathcart Sidney D ◎
461-0729

2004 Wilcox Carlos

2005-05½ Vacant

2006 Hackney Leroy F ◎
461-9349

Target Street	Cross Street	Source
✓	-	Polk's City Directory

S 35TH ST 1964

35TH S—Contd

2009 Beckham Tony C
461-7652

2010 Vacant

2011 Bixby Roy C ◎
464-3127

2012 Vacant

2014 Davis Robt P

2015 Tribbett Jobe ◎

2019 Vacant

2020 Vacant

2101 Vacant

2103 French Carl S ◎
461-9295

2105 Vacant

APPENDIX F

AERIAL PHOTOGRAPHS & TOPOGRAPHIC MAPS

Proposed CFI Ft. Pierce
2009 South 35th Street
Fort Pierce, FL 34947

Inquiry Number: 4403494.12
September 10, 2015

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography September 10, 2015

Target Property:

2009 South 35th Street

Fort Pierce, FL 34947

Year	***Scale***	***Details***	***Source***
1950	Aerial Photograph. Scale: 1"=750'	Flight Year: 1950	USGS
1958	Aerial Photograph. Scale: 1"=500'	Flight Year: 1958	USDA
1969	Aerial Photograph. Scale: 1"=500'	Flight Year: 1969	FLDOT
1980	Aerial Photograph. Scale: 1"=500'	Flight Year: 1980	FLDOT
1992	Aerial Photograph. Scale: 1"=500'	Flight Year: 1992	FLDOT
1999	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1999	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2007	Aerial Photograph. Scale: 1"=500'	Flight Year: 2007	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP


INQUIRY #: 4403494.12
YEAR: 1950
= 750'
N
EDR


INQUIRY #: 4403494.12
YEAR: 1958
= 500'
N
EDR


INQUIRY #: 4403494.12
YEAR: 1969
= 500'
N
EDR


INQUIRY #: 4403494.12
YEAR: 1980
= 500'
N
EDR


INQUIRY #: 4403494.12
YEAR: 1992
= 500'
N
EDR


INQUIRY #: 4403494.12
YEAR: 1999
= 500'
N
EDR


INQUIRY #: 4403494.12
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 4403494.12
YEAR: 2006
= 500'
N
EDR


INQUIRY #: 4403494.12
YEAR: 2007
= 500'
N
EDR


INQUIRY #: 4403494.12
YEAR: 2010
= 500'
N
EDR

Proposed CFI Ft. Pierce
2009 South 35th Street
Fort Pierce, FL 34947

Inquiry Number: 4403494.4
September 08, 2015

EDR Historical Topographic Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

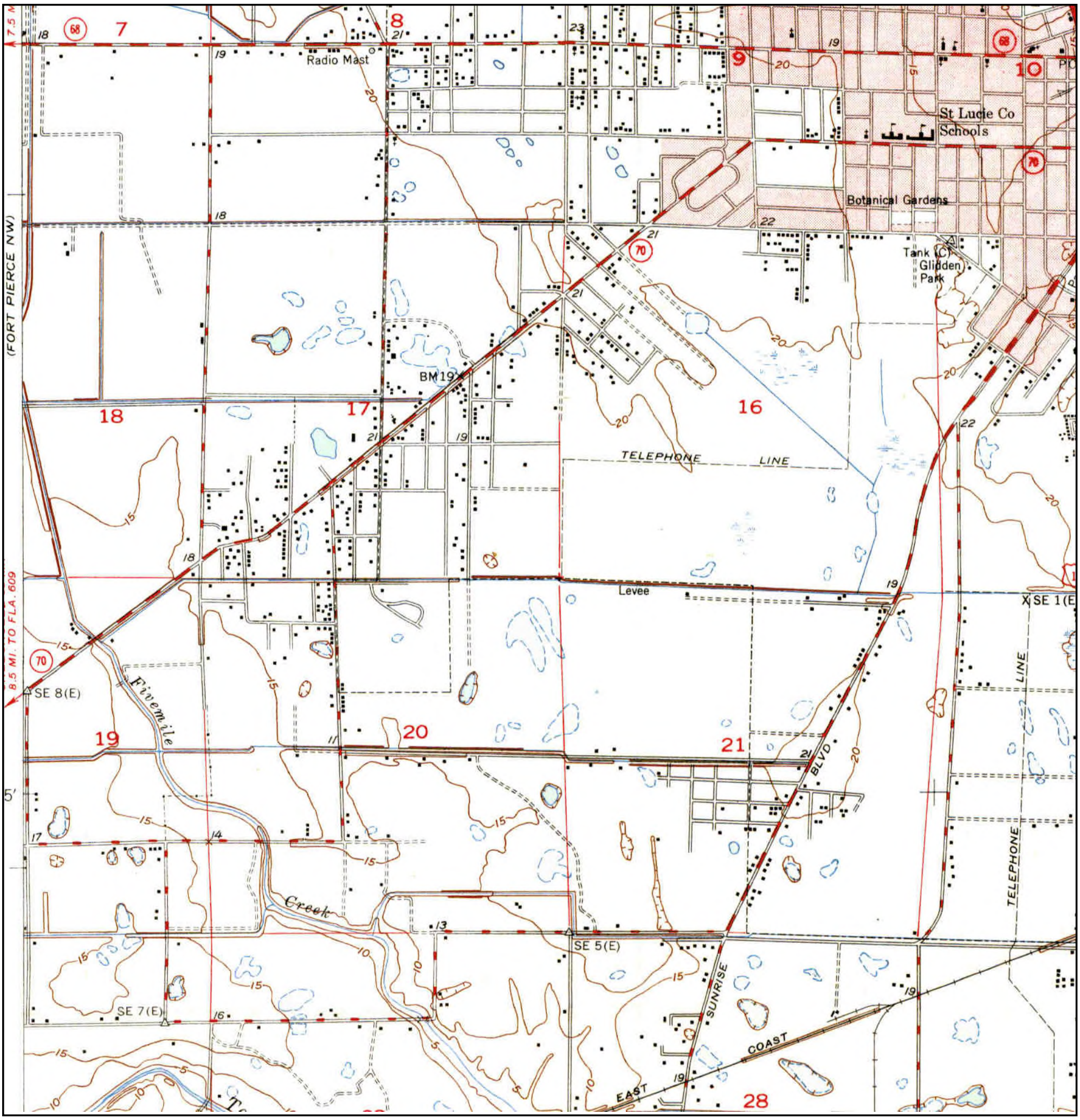
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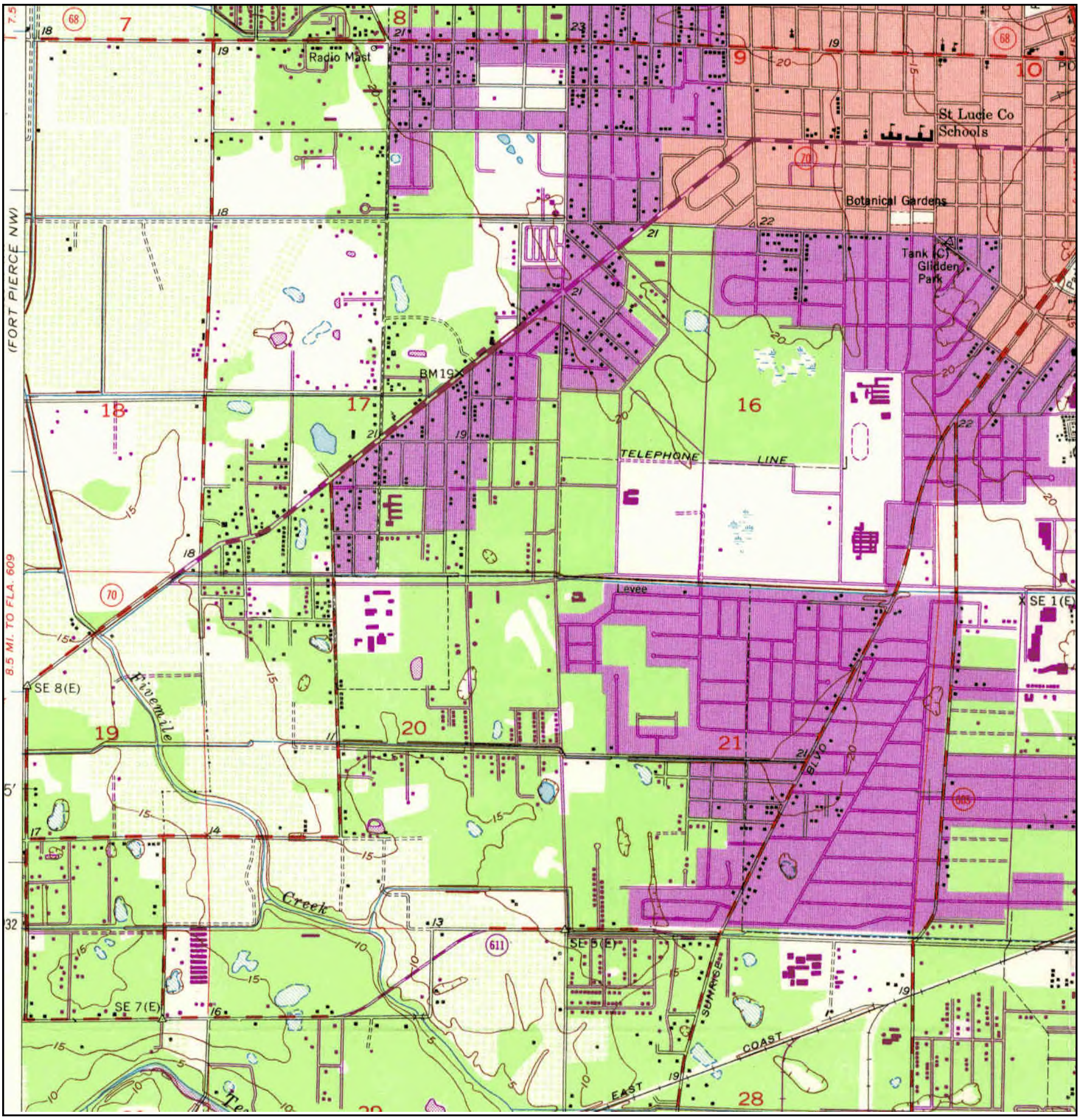
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Historical Topographic Map



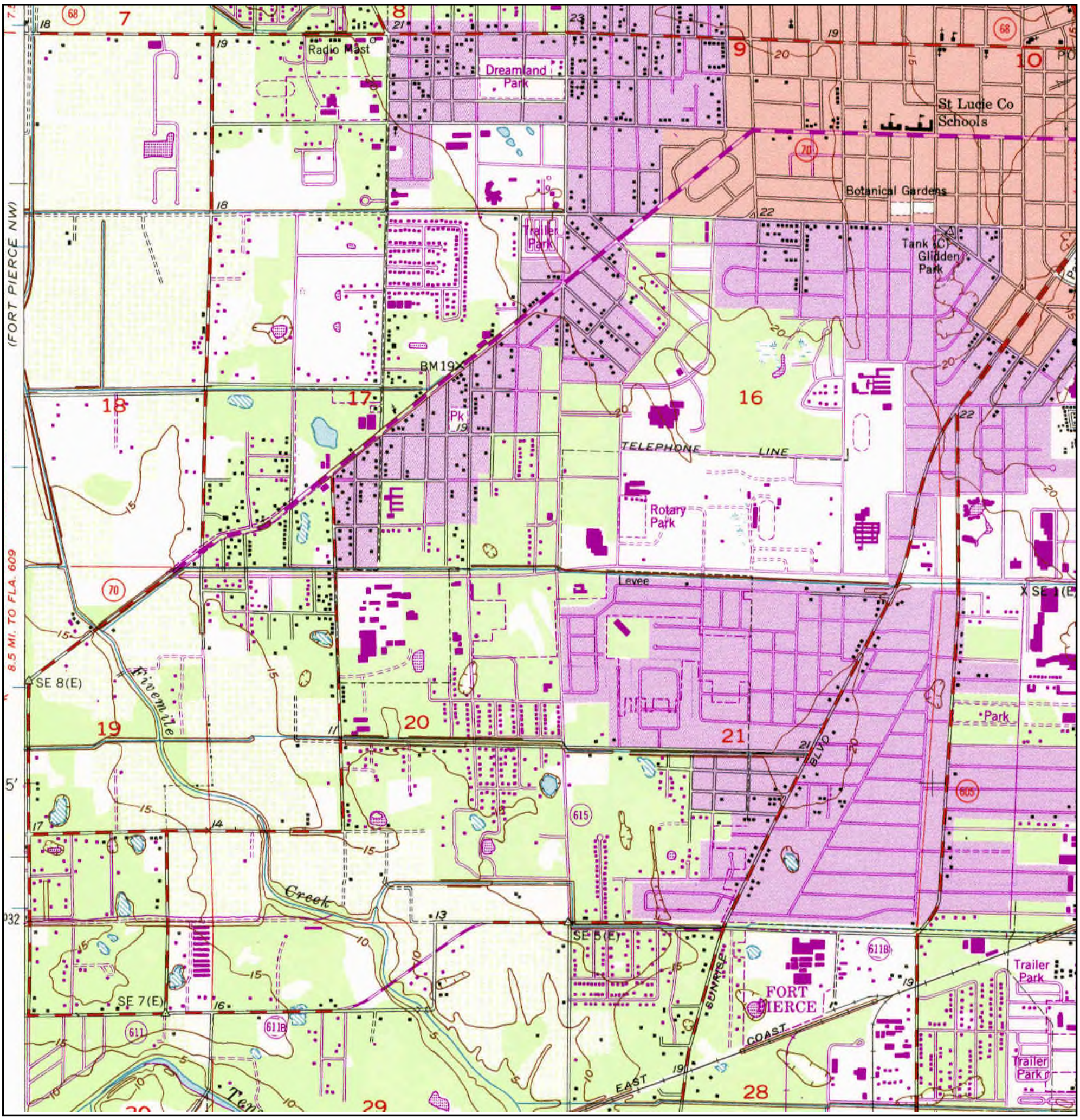
N	TARGET QUAD NAME: FORT PIERCE MAP YEAR: 1950 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Proposed CFI Ft. Pierce ADDRESS: 2009 South 35th Street Fort Pierce, FL 34947 LAT/LONG: 27.4261 / -80.3611	CLIENT: Environmental Compliance Services CONTACT: Amy Diamond INQUIRY#: 4403494.4 RESEARCH DATE: 09/08/2015

Historical Topographic Map



N			
	TARGET QUAD	SITE NAME: Proposed CFI Ft. Pierce	CLIENT: Environmental Compliance Services
	NAME: FORT PIERCE	ADDRESS: 2009 South 35th Street	CONTACT: Amy Diamond
	MAP YEAR: 1970	Fort Pierce, FL 34947	INQUIRY#: 4403494.4
	PHOTOREVISED FROM :1949	LAT/LONG: 27.4261 / -80.3611	RESEARCH DATE: 09/08/2015
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



N	TARGET QUAD NAME: FORT PIERCE MAP YEAR: 1983 PHOTOREVISED FROM :1949 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Proposed CFI Ft. Pierce ADDRESS: 2009 South 35th Street Fort Pierce, FL 34947 LAT/LONG: 27.4261 / -80.3611	CLIENT: Environmental Compliance Services CONTACT: Amy Diamond INQUIRY#: 4403494.4 RESEARCH DATE: 09/08/2015

APPENDIX G

PROPERTY CARD & BUILDING PERMIT REPORT

Proposed CFI Ft. Pierce
2009 South 35th Street
Fort Pierce, FL 34947

Inquiry Number: 4403494.8
September 04, 2015

EDR Building Permit Report

Target Property and Adjoining Properties

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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SECTION

About This Report

Executive Summary

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with any questions or comments.

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.

EDR® Environmental Data Resources Inc

BUILDFAX® PROPERTY HISTORY

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Environmental Compliance Services on Sep 04, 2015.

TARGET PROPERTY

2009 South 35th Street
Fort Pierce, FL 34947

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: **YES**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Fort Pierce

Year	*Source*	*TP*	*Adjoining*
2015	City of Fort Pierce, Building Development Department		X
2014	City of Fort Pierce, Building Development Department		X
2013	City of Fort Pierce, Building Development Department		
2012	City of Fort Pierce, Building Development Department		
2011	City of Fort Pierce, Building Development Department		
2010	City of Fort Pierce, Building Development Department		X
2009	City of Fort Pierce, Building Development Department		X
2008	City of Fort Pierce, Building Development Department		X
2007	City of Fort Pierce, Building Development Department		X
2006	City of Fort Pierce, Building Development Department		X
2005	City of Fort Pierce, Building Development Department		X
2004	City of Fort Pierce, Building Development Department		X
2003	City of Fort Pierce, Building Development Department		
2002	City of Fort Pierce, Building Development Department		
2001	City of Fort Pierce, Building Development Department		X
2000	City of Fort Pierce, Building Development Department		
1999	City of Fort Pierce, Building Development Department	X	
1998	City of Fort Pierce, Building Development Department	X	
1997	City of Fort Pierce, Building Development Department		
1996	City of Fort Pierce, Building Development Department		
1995	City of Fort Pierce, Building Development Department	X	
1994	City of Fort Pierce, Building Development Department	X	
1993	City of Fort Pierce, Building Development Department	X	
1992	City of Fort Pierce, Building Development Department	X	
1991	City of Fort Pierce, Building Development Department	X	
1990	City of Fort Pierce, Building Development Department	X	
1989	City of Fort Pierce, Building Development Department		
1988	City of Fort Pierce, Building Development Department		

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

Saint Lucie County

Year	*Source*	*TP*	*Adjoining*
2015	Saint Lucie County, Permits Division		
2014	Saint Lucie County, Permits Division		X
2013	Saint Lucie County, Permits Division		
2012	Saint Lucie County, Permits Division		X
2011	Saint Lucie County, Permits Division		X
2010	Saint Lucie County, Permits Division		X
2009	Saint Lucie County, Permits Division		X
2008	Saint Lucie County, Permits Division		X
2007	Saint Lucie County, Permits Division		X
2006	Saint Lucie County, Permits Division		X
2005	Saint Lucie County, Permits Division		X
2004	Saint Lucie County, Permits Division		X
2003	Saint Lucie County, Permits Division		
2002	Saint Lucie County, Permits Division		X
2001	Saint Lucie County, Permits Division		X
2000	Saint Lucie County, Permits Division		
1999	Saint Lucie County, Permits Division		X
1998	Saint Lucie County, Permits Division		
1997	Saint Lucie County, Permits Division		
1996	Saint Lucie County, Permits Division		
1995	Saint Lucie County, Permits Division		X
1994	Saint Lucie County, Permits Division		X
1993	Saint Lucie County, Permits Division		X
1992	Saint Lucie County, Permits Division		X
1991	Saint Lucie County, Permits Division		X
1990	Saint Lucie County, Permits Division		

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Fort Pierce
Years: 1988-2015
Source: City of Fort Pierce, Building Development Department, FORT PIERCE, FL
Phone: (772) 460-2200

Name: Saint Lucie County
Years: 1990-2015
Source: Saint Lucie County, Permits Division, FORT PIERCE, FL
Phone: (772) 462-1553

Name: Columbia County
Years: 2000-2015
Source: Columbia County, Building and Zoning, LAKE CITY, FL
Phone: (386) 758-1008

Name: Jefferson County
Years: 2002-2011
Source: Jefferson County, Building Department, Monticello, FL
Phone: 850-342-0223

Name: Lee County
Years: 2010-2015
Source: Lee County, Comm devel, Permitting, FORT MYERS, FL
Phone: (239) 479-8329

Name: Port Saint Lucie
Years: 1990-2014
Source: City of Port Saint Lucie, Building Department, Fort St. Lucie, FL
Phone: (772) 871-5132

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

2009 South 35th Street
Fort Pierce, FL 34947

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

OKEECHOBEE RD

3614 OKEECHOBEE RD

Date:	**4/3/2009**
Permit Type:	**D1**
Description:	
Permit Description:	**DEMO RESD**
Work Class:	DEMOLITIONS
Proposed Use:	
Permit Number:	09-00000435
Status:	
Valuation:	$1,900.00
Contractor Company:	
Contractor Name:	JOHN O'CONNELL

3701 OKEECHOBEE RD

Date:	**7/12/1999**
Permit Type:	**RP**
Description:	**RE-ROOF - FIBERGLASS SH AND MODIFIED BITUMEN RUBBER - 4/12 SH RUBBER IS FLAT - 1400 SF**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	99070235
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

S 33RD ST

2101 S 33RD ST

Date:	**9/29/2005**
Permit Type:	**RP**
Description:	**TEAROFF REROOF FIBERGLASS SHINGLE- 900SF- 2/12P**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	0509-1039
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

2107 S 33RD ST

Date:	**6/18/2007**
Permit Type:	**RP**
Description:	**TEAR OFF FIBERGLASS SHINGLE AND REROOF W/FIBERGLASS SHINGLE. TOT AREA 1000SF 4/12P.**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	0706-0289
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

2108 S 33RD ST

Date: **10/9/2014**
Permit Type: **PLWH**
Description:

Permit Description: **PLG WATER HEATER/REPIPE RESD**
Work Class: MISCELLANEOUS PLUMBING
Proposed Use:
Permit Number: 14-00002474
Status: CLOSED
Valuation: $600.00
Contractor Company:
Contractor Name: MEEKS PLUMBING, INC.

Date: **11/15/2006**
Permit Type: **ROOF**
Description:

Permit Description: **ROOFING PERMIT**
Work Class: REROOF
Proposed Use:
Permit Number: 06-00026070
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **7/26/2006**
Permit Type: **STRM**
Description:

Permit Description: **STORM SHUTTER PERMIT**
Work Class: STORM SHUTTERS
Proposed Use:
Permit Number: 06-00024605
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **2/13/1991**
Permit Type: **SE**
Description:

Permit Description: **Z-SCREEN ENCLOSURE**
Work Class: SWIMMING POOL
Proposed Use:
Permit Number: 91-00000086
Status:
Valuation: $9,000.00
Contractor Company:
Contractor Name: ALL FLORIDA POOLS, INC

Date: **2/4/1991**
Permit Type: **PO**
Description:

Permit Description: **DO NOT USE POOL PERMIT**
Work Class: SWIMMING POOL
Proposed Use:
Permit Number: 91-00000086
Status:
Valuation: $9,000.00
Contractor Company:
Contractor Name: ALL FLORIDA POOLS, INC

Date: **1/29/1991**
Permit Type: **EL01**
Description:

Permit Description: **DO NOT USE Z-ELECTRICAL - MAIN**
Work Class: SWIMMING POOL
Proposed Use:
Permit Number: 91-00000086
Status:
Valuation: $9,000.00
Contractor Company:
Contractor Name: ALL FLORIDA POOLS, INC

ADJOINING PROPERTY FINDINGS

2109 S 33RD ST

Date:	**8/22/2007**
Permit Type:	**rp**
Description:	**TEAROFF AND REROOF FIBERGLASS SHINGLE - 1400 SF- 4/12P**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	0708-0286
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**4/22/2005**
Permit Type:	**ZCH**
Description:	**PHONE AND OFFICE USE ONLY - CLEANING SERVICE (NO OUTSIDE STORAGE OR TRAFFIC ALLOWED.)**
Permit Description:	**Zoning Compliance / Home**
Work Class:	
Proposed Use:	
Permit Number:	0504-1570
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DEBORAH RINALDO CLEANING SERVICE

ADJOINING PROPERTY FINDINGS

Date: **4/22/2005**
Permit Type: **ZCH**
Description: **PHONE AND OFFICE USE ONLY - CLEANING SERVICE**

Permit Description: **Zoning Compliance / Home**
Work Class:
Proposed Use:
Permit Number: 0504-1571
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name: MELANIE HENNINGSEN CLEANING SERVICE

Date: **10/11/1999**
Permit Type: **EP**
Description: **REPLACE BURNED PANEL & BREAKERS ON SFR**

Permit Description: **Electrical**
Work Class:
Proposed Use:
Permit Number: 99100184
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

2110 S 33RD ST

Date: **10/19/2004**
Permit Type: **ROOF**
Description:

Permit Description: **ROOFING PERMIT**
Work Class: REROOF
Proposed Use:
Permit Number: 04-00009541
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2203 S 33RD ST

Date:	**2/18/2002**
Permit Type:	**FP**
Description:	**4' HIGH CHAIN LINK FENCE - SIDES & REAR OF PROP - TOTAL 160 FT**
Permit Description:	**Fence**
Work Class:	
Proposed Use:	
Permit Number:	22020343
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**8/24/2001**
Permit Type:	**EP**
Description:	**CHANGE SERVICE WIRES TO A BACK TO BACK SERVICE**
Permit Description:	**Electrical**
Work Class:	
Proposed Use:	
Permit Number:	21080610
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

2209 S 33RD ST

Date: **2/4/2008**
Permit Type: **PLR**
Description:

Permit Description: **PLUMBING PERMIT - RESIDENTIAL**
Work Class: IRRIGATION
Proposed Use:
Permit Number: 07-00001809
Status:
Valuation: $850.00
Contractor Company:
Contractor Name: ALLSTAR PLUMBING INC

Date: **7/10/2007**
Permit Type: **BLDG**
Description:

Permit Description: **BUILDING PERMIT**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000454
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

Date: **7/10/2007**
Permit Type: **DRVW**
Description:

Permit Description: **DRIVEWAY PERMIT**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000454
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

ADJOINING PROPERTY FINDINGS

Date: **7/10/2007**
Permit Type: **ELR**
Description:

Permit Description: **ELECTRICAL - RESIDENTIAL**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000454
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

Date: **7/10/2007**
Permit Type: **MER**
Description:

Permit Description: **MECHANICAL - RESIDENTIAL**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000454
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

Date: **7/10/2007**
Permit Type: **PLR**
Description:

Permit Description: **PLUMBING PERMIT - RESIDENTIAL**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000454
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

ADJOINING PROPERTY FINDINGS

Date: **7/10/2007**
Permit Type: **STRM**
Description:

Permit Description: **STORM SHUTTER PERMIT**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000454
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

S 34TH ST

2101 S 34TH ST

Date: **7/26/2004**
Permit Type: **FP**
Description: **6' WOOD FENCE, REAR, TOTAL LENGTH 97' SENT EXPIRED PERMIT LETTER 11/21/07 - KC**

Permit Description: **Fence**
Work Class:
Proposed Use:
Permit Number: 24070716
Status: Expired
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **5/20/2002**
Permit Type: **RP**
Description: **ROOFOVER - 5-V CRIMP METAL - 800 SF - 4.5/12P**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 22050507
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

2107 S 34TH ST

Date: **2/11/2004**
Permit Type: **RP**
Description: **RE-ROOF INSTALL SV CRIMP METAL ROOF-1300 SQ FT- 4/12P**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 24020331
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **2/5/2004**
Permit Type: **BP**
Description: **INSTALL NEW WINDOWS & STEEL STORM SHUTTERS**

Permit Description: **Building (Miscellaneous)**
Work Class:
Proposed Use:
Permit Number: 24020154
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2108 S 34TH ST

Date:	**6/28/2002**
Permit Type:	**RP**
Description:	**RE-ROOF - FIBERGL SH - 4/12P - TORCHDOWN SINGLE PLY - TOTAL 2300 SF ON SFR**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	22060792
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

2200 S 34TH ST

Date:	**9/3/2002**
Permit Type:	**RP**
Description:	**RE-ROOF FIBERGL - SH - 4 1/2/12P - TOTAL 2100 SF ON SFR**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	22090004
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

2202 S 34TH ST

Date:	**9/3/2002**
Permit Type:	**RP**
Description:	**RE-ROOF FIBERGL - SH - 4 1/2/12P - TOTAL 2100 SF ON SFR**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	22090005
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

2204 S 34TH ST

Date:	**11/30/2011**
Permit Type:	**BP**
Description:	**REMOVE AND REPLACE ROTTED RAFTERS AND PLY WOOD AS PER PLANS WITH NEW MODIFIED ROOF COVER VOIDED 1108-0257 FOR ROOF COVERING AS ROOF COVERING IS ON THIS PERMIT**
Permit Description:	**Building (Miscellaneous)**
Work Class:	
Proposed Use:	TEAR OFF OLD WOOD AND RE-FOOR
Permit Number:	1111-0008
Status:	Finaled
Valuation:	$1,500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**8/23/2011**
Permit Type:	**RP**
Description:	**TEAR OFF AND REROOF (PARTIAL SPLIT ROOF) 800 SQ FT - FLAT VOIDED PERMIT-REFER TO PERMIT NUMBER 1111-0008 FOR ROOF COVERING**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	1108-0257
Status:	Void
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**5/17/2004**
Permit Type:	**BP**
Description:	**CONCRETE SLAB FOR A CARPORT & DRIVEWAY WITH SIDEWALK inspector to verify compaction on site **jmc****
Permit Description:	**Building (Miscellaneous)**
Work Class:	
Proposed Use:	
Permit Number:	24041124
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**5/17/2002**
Permit Type:	**FP**
Description:	**4' CHAINLINK FRONT & BOTH SIDES - TOTAL 100' 5' CHAINLINK BOTH SIDES & REAR - TOTAL 300'**
Permit Description:	**Fence**
Work Class:	
Proposed Use:	
Permit Number:	22050454
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**1/9/2002**
Permit Type:	**BP**
Description:	**CONSTRUCT A 14X12 USA SHED WE RECV'D LETTER FROM OWNER NO ELEC. TO BE INSTALLED. 2/7/02 THIS ELEC. PERMIT IS NOW VOID. MLE OWNER NOT GOING TO INSTALL ELECTRIC IN SHED AT THIS TIME - WE NEED LETTER FROM OWNER STATING THEIR NOT PUTTING ELECTRIC IN SHED THEN WE WILL VOID ELECT PERMIT FOR THIS PERMIT AND FINAL THIS PERMIT PER SCOTT (IRVIE) 02/06/02 MS**
Permit Description:	**Building (Miscellaneous)**
Work Class:	
Proposed Use:	
Permit Number:	22010131
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**4/12/2001**
Permit Type:	**EP**
Description:	**INSTALL NEW 125AMP SERVICE-EXISTING SERVICE BURNED,EMERGENCY SITUATION**
Permit Description:	**Electrical**
Work Class:	
Proposed Use:	
Permit Number:	21040289
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

2205 S 34TH ST

Date:	**4/11/2008**
Permit Type:	**BP**
Description:	**INSTALLATION OF A PRE-MANUFACTURED SHED 10' X 16' (NO ELECTRIC) Spoke to owner permit ready for p/u. bdimon 4/11/08**
Permit Description:	**Building (Miscellaneous)**
Work Class:	
Proposed Use:	PRE-MANUFACTURE SHED
Permit Number:	0804-0098
Status:	Finaled
Valuation:	$2,400.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**5/22/2007**
Permit Type:	**RP**
Description:	**TEAR OFF AND RE-ROOF 500 SQ FT FLAT MODIFIED BITUMEN 500 SQ FT 5V METAL 6/12 P**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	0705-0340
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**2/26/2007**
Permit Type:	**FP**
Description:	**INSTALLATION OF 4' WOOD POST HOG WIRE FENCE GOING ALONG FRT & REAR OF PROPERTY W/ 1 GATE 200L.F. NOT ENCROACHING ANY EASEMENTS.**
Permit Description:	**Fence**
Work Class:	
Proposed Use:	
Permit Number:	0702-0441
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

2206 S 34TH ST

Date:	**6/25/2008**
Permit Type:	**DP**
Description:	**DEMOLITION OF A OLD SHADE HOUSE 786 SQ FT TO BE CLEARED THROUGH HISTORICAL (GROWITH MANAGEMENT BEFORE BEING ISSUED - A HUMPHREY**
Permit Description:	**Demolition**
Work Class:	
Proposed Use:	
Permit Number:	0806-0051
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

2207 S 34TH ST

Date:	**12/2/2010**
Permit Type:	**PP**
Description:	**REPIPE WATER.**
Permit Description:	**Plumbing**
Work Class:	
Proposed Use:	
Permit Number:	1012-0017
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date: **3/16/2005**
Permit Type: **RP**
Description: **REROOF FIBERGLASS SHINGLES - 3400SF - 5/12P**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 0503-0994
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

2209 S 34TH ST

Date: **3/16/2005**
Permit Type: **RP**
Description: **REROOF FIBERGLASS SHINGLES - 3400SF - 5/12P**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 0503-0990
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2210 S 34TH ST

Date:	**3/5/2014**
Permit Type:	**TEMP**
Description:	
Permit Description:	**TEMPORARY PERMIT W/O INSPECT**
Work Class:	SIGNS
Proposed Use:	
Permit Number:	14-00000467
Status:	PERMIT PRINTED
Valuation:	$145.00
Contractor Company:	
Contractor Name:	OWNER

Date:	**2/4/2008**
Permit Type:	**PLR**
Description:	
Permit Description:	**PLUMBING PERMIT - RESIDENTIAL**
Work Class:	IRRIGATION
Proposed Use:	
Permit Number:	07-00001810
Status:	
Valuation:	$850.00
Contractor Company:	
Contractor Name:	ALLSTAR PLUMBING INC

Date:	**8/23/2007**
Permit Type:	**BLDG**
Description:	
Permit Description:	**BUILDING PERMIT**
Work Class:	RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:	
Permit Number:	07-00000887
Status:	
Valuation:	$420,662.00
Contractor Company:	
Contractor Name:	A C CONSTRUCTION LLC

ADJOINING PROPERTY FINDINGS

Date: **8/23/2007**
Permit Type: **DRVW**
Description:

Permit Description: **DRIVEWAY PERMIT**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000887
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

Date: **8/23/2007**
Permit Type: **ELR**
Description:

Permit Description: **ELECTRICAL - RESIDENTIAL**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000887
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

Date: **8/23/2007**
Permit Type: **MER**
Description:

Permit Description: **MECHANICAL - RESIDENTIAL**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000887
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

ADJOINING PROPERTY FINDINGS

Date: **8/23/2007**
Permit Type: **PLR**
Description:

Permit Description: **PLUMBING PERMIT - RESIDENTIAL**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000887
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

Date: **8/23/2007**
Permit Type: **SW**
Description:

Permit Description: **SEWER PERMIT**
Work Class: RESIDENTIAL, SINGLE FAMILY DWELLING
Proposed Use:
Permit Number: 07-00000887
Status:
Valuation: $420,662.00
Contractor Company:
Contractor Name: A C CONSTRUCTION LLC

ADJOINING PROPERTY FINDINGS

S 35TH ST

2002 S 35TH ST

Date:	**4/21/1995**
Permit Type:	**PL**
Description:	
Permit Description:	**Z-PLUMBING**
Work Class:	MISCELLANEOUS PLUMBING
Proposed Use:	
Permit Number:	95-00000447
Status:	
Valuation:	$150.00
Contractor Company:	
Contractor Name:	CRS PLUMBING

2004 S 35TH ST

Date:	**5/8/2009**
Permit Type:	**RP**
Description:	**ROOF OVER SHINGLES OVER 1 EXISTING LAYER 3 TAB SHINGLES 1700 SQ FT 4/12P OK ON NOT BEING HISTORICAL (OVER 50 YEARS OLD) PER DAWN MALONE IN GROWTH MANAGEMENT- A HUMPHREY**
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	0905-0026
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AMAZING CREATIONS BY KIM

ADJOINING PROPERTY FINDINGS

Date: **4/21/1995**
Permit Type: **PL**
Description:

Permit Description: **Z-PLUMBING**
Work Class: MISCELLANEOUS PLUMBING
Proposed Use:
Permit Number: 95-00000446
Status:
Valuation: $159.00
Contractor Company:
Contractor Name: CRS PLUMBING

Date: **8/19/1992**
Permit Type: **ME**
Description: **REPLACEMENT OF A/C UNIT**

Permit Description: **Mechanical/HVAC**
Work Class:
Proposed Use:
Permit Number: 9204673
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **4/27/1992**
Permit Type: **EP**
Description: **INSTALL ELECTRICAL FOR NEW AIR CONDITIONING UNIT**

Permit Description: **Electrical**
Work Class:
Proposed Use:
Permit Number: 9202322
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **4/23/1992**
Permit Type: **BP**
Description: **CONVERT FLAT ROOF TO PITCHED ROOF**

Permit Description: **Building (Miscellaneous)**
Work Class:
Proposed Use:
Permit Number: 9202281
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **4/20/1992**
Permit Type: **RP**
Description: **RE-ROOF AND NEW ROOF FIBERGLASS SHINGLES 1450 SQ FT**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 9202185
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

2006 S 35TH ST

Date: **4/21/1995**
Permit Type: **PL**
Description:

Permit Description: **Z-PLUMBING**
Work Class: MISCELLANEOUS PLUMBING
Proposed Use:
Permit Number: 95-00000448
Status:
Valuation: $150.00
Contractor Company:
Contractor Name: CRS PLUMBING

ADJOINING PROPERTY FINDINGS

2008 S 35TH ST

Date: **7/18/2008**
Permit Type: **ROOF**
Description:

Permit Description: **ROOFING PERMIT**
Work Class: REROOF
Proposed Use:
Permit Number: 08-00001250
Status:
Valuation: $469.00
Contractor Company:
Contractor Name: OWNER

Date: **10/11/1994**
Permit Type: **BP**
Description: **REPAIR EXISTING SHED VOID - 4/11/95 - EXPIRED - NO INSPECTIONS**

Permit Description: **Building (Miscellaneous)**
Work Class:
Proposed Use:
Permit Number: 9405498
Status: Void
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **4/13/1994**
Permit Type: **EP**
Description: **SERVICE UP-GRADE**

Permit Description: **Electrical**
Work Class:
Proposed Use:
Permit Number: 9401904
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **2/10/1994**
Permit Type: **RP**
Description: **RE-ROOF FIBERGLASS SHINGLES GLASS CAP (90 LBS) 1500 SQ FT**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 9400727
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

2014 S 35TH ST

Date: **10/9/2001**
Permit Type: **DP**
Description: **DEMOLITION FOR SFR**

Permit Description: **Demolition**
Work Class:
Proposed Use:
Permit Number: 21100229
Status: Void
Valuation: $0.00
Contractor Company:
Contractor Name: LEB DEMOLITION & CONSULTING CO, LEB DEMOLITION & CONSULTING CONTRS INC

ADJOINING PROPERTY FINDINGS

Date: **7/23/2001**
Permit Type: **DP**
Description: **DEMOLITION OF SFR - FIRE DAMAGED viod never issued --f williams 06/28/2007**

Permit Description: **Demolition**
Work Class:
Proposed Use:
Permit Number: 21070610
Status: Void
Valuation: $0.00
Contractor Company:
Contractor Name: LEB DEMOLITION & CONSULTING CO, LEB DEMOLITION & CONSULTING CONTRS INC

Date: **11/30/1993**
Permit Type: **FP**
Description: **4'CHAIN LINK FENCE**

Permit Description: **Fence**
Work Class:
Proposed Use:
Permit Number: 9306552
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

2301 S 35TH ST

Date: **1/5/2015**
Permit Type: **ELC**
Description:

Permit Description: **ELECTRICAL - COMMERCIAL**
Work Class: SIGNS
Proposed Use:
Permit Number: 14-00002495
Status: CLOSED
Valuation: $2,000.00
Contractor Company:
Contractor Name: KEMP SIGNS INC.

Date: **1/5/2015**
Permit Type: **SIGN**
Description:

Permit Description: **SIGN PERMIT**
Work Class: SIGNS
Proposed Use:
Permit Number: 14-00002495
Status: CLOSED
Valuation: $2,000.00
Contractor Company:
Contractor Name: KEMP SIGNS INC.

Date: **11/1/2010**
Permit Type: **ELC**
Description:

Permit Description: **ELECTRICAL - COMMERCIAL**
Work Class: ELECTRIC MISCELLANEOUS
Proposed Use:
Permit Number: 10-00002469
Status:
Valuation: $500.00
Contractor Company:
Contractor Name: DEPENDABLE ELECTRIC CO

ADJOINING PROPERTY FINDINGS

Date: **5/11/2009**
Permit Type: **ELC**
Description:

Permit Description: **ELECTRICAL - COMMERCIAL**
Work Class: SIGNS
Proposed Use:
Permit Number: 09-00000410
Status:
Valuation: $1,800.00
Contractor Company:
Contractor Name: ALLEN INDUSTRIES, INC.

Date: **4/14/2009**
Permit Type: **SIGN**
Description:

Permit Description: **SIGN PERMIT**
Work Class: SIGNS
Proposed Use:
Permit Number: 09-00000260
Status:
Valuation: $1,250.00
Contractor Company:
Contractor Name: ALLEN INDUSTRIES, INC.

Date: **4/14/2009**
Permit Type: **BLDG**
Description:

Permit Description: **BUILDING PERMIT**
Work Class: SIGNS
Proposed Use:
Permit Number: 09-00000410
Status:
Valuation: $1,800.00
Contractor Company:
Contractor Name: ALLEN INDUSTRIES, INC.

ADJOINING PROPERTY FINDINGS

Date: **4/14/2009**
Permit Type: **SIGN**
Description:

Permit Description: **SIGN PERMIT**
Work Class: SIGNS
Proposed Use:
Permit Number: 09-00000410
Status:
Valuation: $1,800.00
Contractor Company:
Contractor Name: ALLEN INDUSTRIES, INC.

Date: **8/9/2005**
Permit Type: **REFR**
Description:

Permit Description: **REFRIGERATION-COOLERS PERMIT**
Work Class: REFRIGERATION-COOLERS
Proposed Use:
Permit Number: 05-00019436
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **5/13/2005**
Permit Type: **BLDG**
Description:

Permit Description: **BUILDING PERMIT**
Work Class: COMMERCIAL, REPAIRS & ALT NO CO
Proposed Use:
Permit Number: 05-00013578
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **3/4/2005**
Permit Type: **ROOF**
Description:

Permit Description: **ROOFING PERMIT**
Work Class: REROOF
Proposed Use:
Permit Number: 05-00014630
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **1/29/2001**
Permit Type: **SIGN**
Description:

Permit Description: **SIGN PERMIT**
Work Class: SIGNS
Proposed Use:
Permit Number: 01-00000127
Status:
Valuation: $350.00
Contractor Company:
Contractor Name: FERRIN SIGNS INC.

Date: **1/24/2001**
Permit Type: **ELC**
Description:

Permit Description: **ELECTRICAL - COMMERCIAL**
Work Class: ELECTRIC MISCELLANEOUS
Proposed Use:
Permit Number: 01-00000088
Status:
Valuation: $900.00
Contractor Company:
Contractor Name: D.W. LUTZ & ASSOCIATES, INC.

ADJOINING PROPERTY FINDINGS

Date: **2/16/1999**
Permit Type: **BLDG**
Description:

Permit Description: **BUILDING PERMIT**
Work Class: COMMERCIAL, REPAIRS & ALT NO CO
Proposed Use:
Permit Number: 99-00000170
Status:
Valuation: $10,000.00
Contractor Company:
Contractor Name: HARCO GENERAL CONTRACTORS

Date: **7/31/1998**
Permit Type: **ELC**
Description:

Permit Description: **ELECTRICAL - COMMERCIAL**
Work Class: COMMERCIAL
Proposed Use:
Permit Number: 98-00000481
Status:
Valuation: $25,000.00
Contractor Company:
Contractor Name: UNIVERSAL STRUCTURES INC.

Date: **7/31/1998**
Permit Type: **SIGN**
Description:

Permit Description: **SIGN PERMIT**
Work Class: COMMERCIAL
Proposed Use:
Permit Number: 98-00000481
Status:
Valuation: $25,000.00
Contractor Company:
Contractor Name: UNIVERSAL STRUCTURES INC.

ADJOINING PROPERTY FINDINGS

Date: **5/21/1998**
Permit Type: **ELC**
Description:

Permit Description: **ELECTRICAL - COMMERCIAL**
Work Class: FUEL PUMP & TANK SYSTEM
Proposed Use:
Permit Number: 98-00000480
Status:
Valuation: $80,000.00
Contractor Company:
Contractor Name: WILSON'S PETROLEUM EQUIP. INC

Date: **5/21/1998**
Permit Type: **FUEL**
Description:

Permit Description: **FUEL PUMP & TANK SYSTEM PERMIT**
Work Class: FUEL PUMP & TANK SYSTEM
Proposed Use:
Permit Number: 98-00000480
Status:
Valuation: $80,000.00
Contractor Company:
Contractor Name: WILSON'S PETROLEUM EQUIP. INC

Date: **5/21/1998**
Permit Type: **BLDG**
Description:

Permit Description: **BUILDING PERMIT**
Work Class: COMMERCIAL
Proposed Use:
Permit Number: 98-00000481
Status:
Valuation: $25,000.00
Contractor Company:
Contractor Name: UNIVERSAL STRUCTURES INC.

ADJOINING PROPERTY FINDINGS

Date: **3/2/1994**
Permit Type: **MC**
Description:

Permit Description: **Z-MECHANICAL**
Work Class: AC
Proposed Use:
Permit Number: 94-00000279
Status:
Valuation: $5,680.00
Contractor Company:
Contractor Name: WRIGHT/SUPERIOR INC.

Date: **9/18/1992**
Permit Type: **EL01**
Description:

Permit Description: **DO NOT USE Z-ELECTRICAL - MAIN**
Work Class: ELECTRIC MISCELLANEOUS
Proposed Use:
Permit Number: 92-00001149
Status:
Valuation: $320.00
Contractor Company:
Contractor Name: SOUTH STAR ELECTRIC CONT.

Date: **7/30/1990**
Permit Type: **SG**
Description:

Permit Description: **Z-SIGN**
Work Class: SIGNS
Proposed Use:
Permit Number: 90-00000974
Status:
Valuation: $800.00
Contractor Company:
Contractor Name: MOON LITE GRAPHICS, INC

ADJOINING PROPERTY FINDINGS

2311 S 35TH ST

Date: **9/24/2010**
Permit Type: **STSH**
Description:

Permit Description: **STORAGE SHED PERMIT**
Work Class: STORAGE SHED
Proposed Use:
Permit Number: 10-00002079
Status:
Valuation: $4,000.00
Contractor Company:
Contractor Name: OWNER

Date: **9/24/2010**
Permit Type: **FENC**
Description:

Permit Description: **FENCE PERMIT**
Work Class: FENCE
Proposed Use:
Permit Number: 10-00002080
Status:
Valuation: $600.00
Contractor Company:
Contractor Name: OWNER

Date: **2/11/2010**
Permit Type: **ELC**
Description:

Permit Description: **ELECTRICAL - COMMERCIAL**
Work Class: ELECTRIC MISCELLANEOUS
Proposed Use:
Permit Number: 10-00000286
Status:
Valuation: $2,000.00
Contractor Company:
Contractor Name: SOUTHEASTERN NEON & LIGHTING

ADJOINING PROPERTY FINDINGS

Date: **12/19/2008**
Permit Type: **FCTL**
Description:

Permit Description: **FIRE CONTROL SYSTEM**
Work Class: FIRE SUPRESSION SYSTEM
Proposed Use:
Permit Number: 08-00001899
Status:
Valuation: $2,300.00
Contractor Company:
Contractor Name: FIRE EQUIPMENT SERVICES OF ST

Date: **12/12/2008**
Permit Type: **GASC**
Description:

Permit Description: **GAS - COMMERCIAL PERMIT**
Work Class: MISCELLANEOUS GAS
Proposed Use:
Permit Number: 08-00002005
Status:
Valuation: $2,500.00
Contractor Company:
Contractor Name: FORT PIERCE UTILITIES AUTHORIT

Date: **12/4/2008**
Permit Type: **EXHU**
Description:

Permit Description: **EXHAUST HOOD PERMIT**
Work Class: EXHAUST HOOD
Proposed Use:
Permit Number: 08-00001789
Status:
Valuation: $16,150.00
Contractor Company:
Contractor Name: R & R SHEET METAL WORKS INC.

ADJOINING PROPERTY FINDINGS

Date: **10/13/2008**
Permit Type: **AWNI**
Description:

Permit Description: **AWNING PERMIT**
Work Class: AWNING
Proposed Use:
Permit Number: 08-00001628
Status:
Valuation: $4,900.00
Contractor Company:
Contractor Name: C & C CANVAS AND AWNING

Date: **8/29/2008**
Permit Type: **BLDG**
Description:

Permit Description: **BUILDING PERMIT**
Work Class: COMMERCIAL, REPAIRS & ALT NO CO
Proposed Use:
Permit Number: 08-00001131
Status:
Valuation: $40,000.00
Contractor Company:
Contractor Name: DON WILLEMS BUILDER, INC

Date: **8/29/2008**
Permit Type: **ELC**
Description:

Permit Description: **ELECTRICAL - COMMERCIAL**
Work Class: COMMERCIAL, REPAIRS & ALT NO CO
Proposed Use:
Permit Number: 08-00001131
Status:
Valuation: $40,000.00
Contractor Company:
Contractor Name: DON WILLEMS BUILDER, INC

ADJOINING PROPERTY FINDINGS

Date: **8/29/2008**
Permit Type: **MEC**
Description:

Permit Description: **MECHANICAL - COMMERCIAL**
Work Class: COMMERCIAL, REPAIRS & ALT NO CO
Proposed Use:
Permit Number: 08-00001131
Status:
Valuation: $40,000.00
Contractor Company:
Contractor Name: DON WILLEMS BUILDER, INC

Date: **8/29/2008**
Permit Type: **PLC**
Description:

Permit Description: **PLUMBING PERMIT - COMMERCIAL**
Work Class: COMMERCIAL, REPAIRS & ALT NO CO
Proposed Use:
Permit Number: 08-00001131
Status:
Valuation: $40,000.00
Contractor Company:
Contractor Name: DON WILLEMS BUILDER, INC

Date: **2/23/2007**
Permit Type: **BLDG**
Description:

Permit Description: **BUILDING PERMIT**
Work Class: COMMERCIAL, REPAIRS & ALT NO CO
Proposed Use:
Permit Number: 06-00026253
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date: **12/11/1998**
Permit Type: **GASC**
Description:

Permit Description: **GAS - COMMERCIAL PERMIT**
Work Class: MISCELLANEOUS GAS
Proposed Use:
Permit Number: 98-00001547
Status:
Valuation: $300.00
Contractor Company:
Contractor Name: UTILITIES AUTHORITY

Date: **11/9/1993**
Permit Type: **RF**
Description:

Permit Description: **Z-ROOFING**
Work Class: REROOF
Proposed Use:
Permit Number: 93-00001476
Status:
Valuation: $3,000.00
Contractor Company:
Contractor Name: STEIN & COMPANY, INC.

ADJOINING PROPERTY FINDINGS

S 36TH ST

2310 S 36TH ST

Date:	**4/23/2009**
Permit Type:	**SS**
Description:	**INSTALL .50 ALUMINUM PANELS TO 7 OPENINGS - FOR A SINGLE FAMILY RESIDENCE 4-23-2009 ok'ed by Dawn Milone in growth management house is over 50 years old- A Humphrey**
Permit Description:	**Storm Shutter**
Work Class:	
Proposed Use:	
Permit Number:	0904-0260
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

2311 S 36TH ST

Date:	**7/21/2014**
Permit Type:	
Description:	**PHONE & OFFICE USE ONLY FOR: LAWN SERVICE BUSINESS**
Permit Description:	**ZONING COMPLI / HOME**
Work Class:	
Proposed Use:	
Permit Number:	1407-0287
Status:	Issued
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date: **10/18/2012**
Permit Type:
Description: **REPLACE 125 AMP METER CAN AND RISER ONLY**

Permit Description: **ELECTRIC - RESIDENTIAL**
Work Class:
Proposed Use:
Permit Number: 1210-0264
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **12/17/2008**
Permit Type: **ZCH**
Description: **PHONE AND OFFICE USE ONLY FOR SANDBLASTING DRIVEWAYS - EQUIPMENT PARKED AT OTHER LOCATION - NO OUTDOOR STORAGE**

Permit Description: **Zoning Compliance / Home**
Work Class:
Proposed Use:
Permit Number: 0812-0204
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name: ABSOLUTE SANDBLASTING

ADJOINING PROPERTY FINDINGS

2313 S 36TH ST

Date:	**7/31/2006**
Permit Type:	**DP**
Description:	**DEMO SFR 8/4/2006 LEFT MESSAGE FOR WILL NOTIFING HIM THAT THIS PERMIT HAS BEEN VOIDED BECAUSE OF HIS LICENSE sb**
Permit Description:	**Demolition**
Work Class:	
Proposed Use:	
Permit Number:	0607-0609
Status:	Void
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

S 37TH ST

2103 S 37TH ST

Date:	**4/11/2008**
Permit Type:	**ZCH**
Description:	**MOBILE FOOD VENDOR CLASS I - WATERMELLON (NO PARKING ON VACANT LOTS AND NO MORE THAN TWO (2) HOURS A DAY)**
Permit Description:	**Zoning Compliance / Home**
Work Class:	
Proposed Use:	
Permit Number:	0804-0123
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DON STANFIELD

ADJOINING PROPERTY FINDINGS

Date: **11/17/1993**
Permit Type: **EP**
Description: **SERVICE UPGRADE AND ADD ONE OUTLET FOR A/C 3/27/2007 Inspector's name (unknown) was deleted in error. E Norton *PER WILL. HE HAD A CONSULATION WITH THE ABOVE AND JANET URSO IS DOING ZONING REPORT *VOID - No record of inspection or power being called in, no record of Code Enf. action per Jan 08/29/97**

Permit Description: **Electrical**
Work Class:
Proposed Use:
Permit Number: 9306377
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

2105 S 37TH ST

Date: **11/1/2004**
Permit Type: **RP**
Description: **TEAR OFF/REROOF SFR-HURRICANE DAMAGE-2/12P- FIBERGLASS SHINGLE-1200 SQFT**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 24110029
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name: BOB ALLEY CONSTRUCTION

ADJOINING PROPERTY FINDINGS

SARASOTA AVE

3303 SARASOTA AVE

Date:	**1/14/2008**
Permit Type:	**ZCH**
Description:	**PHONE AND OFFICE USE ONLY FOR LAWN SERVICE - NO OUTSIDE STORAGE**
Permit Description:	**Zoning Compliance / Home**
Work Class:	
Proposed Use:	
Permit Number:	0801-0236
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DAVE BOVEE'S LAWNS

Date:	**6/20/1991**
Permit Type:	**EP**
Description:	**SERVICE UPGRADE(NEW), 1 ADDITIONAL METER**
Permit Description:	**Electrical**
Work Class:	
Proposed Use:	
Permit Number:	9103338
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

3305 SARASOTA AVE

Date:	**1/17/2008**
Permit Type:	**BP**
Description:	**ENCLOSURE OF WINDOW IN KITCHEN [WALL UP OPENING]**
Permit Description:	**Building (Miscellaneous)**
Work Class:	
Proposed Use:	ENCLOSE WINDOW
Permit Number:	0801-0293
Status:	Finaled
Valuation:	$100.00
Contractor Company:	
Contractor Name:	HAYEK CONSTRUCTION CORP

Date:	**1/3/2008**
Permit Type:	**BP**
Description:	**CONSTRUCTION OF AN 8' X 28' LATTICE CANOPY, REPLACEMENT OF 2 NEW DOORS AND 1 WINDOW ON FRONT OF BUILDING**
Permit Description:	**Building (Miscellaneous)**
Work Class:	
Proposed Use:	CANOPY
Permit Number:	0712-0296
Status:	Finaled
Valuation:	
Contractor Company:	
Contractor Name:	HAYEK CONSTRUCTION CORP

ADJOINING PROPERTY FINDINGS

Date: **5/2/2007**
Permit Type: **RP**
Description: **TEAR OFF & REROOF WITH MODIFIED BITUMEN. TOT AREA 100SF FLAT PITCH.**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 0705-0057
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **2/6/2002**
Permit Type: **EP**
Description: **REPLACE SINGLE METER TO DBL METER FOR DUPLEX CONVERSION ASKED CONTRACTOR IF THERE WAS ANY STRUCTURAL WORK GOING ON HE SAID HE DIDN'T KNOW WILL CHECK (NO PERMITS PULLED)**

Permit Description: **Electrical**
Work Class:
Proposed Use:
Permit Number: 22020100
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **11/15/1993**
Permit Type: **RP**
Description: **RE-ROOF WITH 1 PLY MODIFIED BITUMEN**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 9306318
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

3403 SARASOTA AVE

Date:	**6/26/2012**
Permit Type:	
Description:	**UPGRADE OF ELECTRIC FROM 100 AMP TO 200 AMP**
Permit Description:	**ELECTRIC - RESIDENTIAL**
Work Class:	
Proposed Use:	
Permit Number:	1206-0382
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**10/3/2008**
Permit Type:	**ZCH**
Description:	**PHONE AND OFFICE USE ONLY FOR GRAPHIC DESIGN AND FACE PAINTING AT PARTIES AND FAIRS**
Permit Description:	**Zoning Compliance / Home**
Work Class:	
Proposed Use:	
Permit Number:	0810-0039
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	OUR DESIGN STUDIO

ADJOINING PROPERTY FINDINGS

Date: **12/14/2004**
Permit Type: **RP**
Description: **RE-ROOF - FIBERGL SH & MODIFIED BITUMEN - 1400 SF - 5/12P & FLAT ROOF**

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 0412-0945
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **2/4/1991**
Permit Type: **RP**
Description:

Permit Description: **Roof**
Work Class:
Proposed Use:
Permit Number: 9100553
Status: Finaled
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

3404 SARASOTA AVE

Date:	**9/17/2009**
Permit Type:	**DP**
Description:	**DEMOLISH OF A 864 SQ FT. HOME 9-17-2009 OK ON HISTORICAL CHECK PER KARA WOOD (HOUSE IS OVER 50 YEARS OLD)- A HUMPHREY**
Permit Description:	**Demolition**
Work Class:	
Proposed Use:	
Permit Number:	0909-0173
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/13/1995**
Permit Type:	**RP**
Description:	**RE-ROOF - TAR & GRAVEL - 2400 SQ FT - FLAT **RENEWAL FEE PD $50 6/3/98 DEB** *HAS TO RENEW PERMIT & SCHEDULE FINAL INSPECTION PER EBA & WH 5/15/98 DEB***
Permit Description:	**Roof**
Work Class:	
Proposed Use:	
Permit Number:	9504880
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

VIRGINIA AVE

3505 VIRGINIA AVE

Date: **4/22/1999**
Permit Type: **ELC**
Description:

Permit Description: **ELECTRICAL - COMMERCIAL**
Work Class: SIGNS
Proposed Use:
Permit Number: 99-00000015
Status:
Valuation: $25,000.00
Contractor Company:
Contractor Name: ADAMS, K L INC

Date: **4/22/1999**
Permit Type: **SIGN**
Description:

Permit Description: **SIGN PERMIT**
Work Class: SIGNS
Proposed Use:
Permit Number: 99-00000015
Status:
Valuation: $25,000.00
Contractor Company:
Contractor Name: ADAMS, K L INC

ADJOINING PROPERTY FINDINGS

3651 VIRGINIA AVE

Date:	**2/18/2011**
Permit Type:	**CA**
Description:	**NEW CONSTRUCTION OF A 12 ' X 40 ' WOOD DECK W/ CONCRETE FOOTINGS AND A 42 " HIGH PARTIAL GUARDRAIL ON THE REAR OF THE BUILDING - FOR A SCHOOL FOR GIRLS**
Permit Description:	**Commercial Addition**
Work Class:	
Proposed Use:	WOOD DECK
Permit Number:	1101-0098
Status:	Finaled
Valuation:	$4,800.00
Contractor Company:	
Contractor Name:	JUST SOLUTIONS CONTRACTING INC

Date:	**6/24/2005**
Permit Type:	**TP**
Description:	**TEMPORARY POWER POLE FOR CONSTRUCTION OF PRIMARY BUILDING #24080756**
Permit Description:	**Temporary Pole**
Work Class:	
Proposed Use:	
Permit Number:	0506-1295
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**4/26/2005**
Permit Type:	**BC**
Description:	**CONSTRUCT PRIVATE SCHOOL W/7 CLASSROOMS**
Permit Description:	**Building Commercial**
Work Class:	
Proposed Use:	
Permit Number:	24080756
Status:	Finaled
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

GLOSSARY

General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.

- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.

- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.

- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.

- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").

- **Journeymen:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.

- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.

- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.

- **"Pull" a permit:** To obtain and pay for a building permit.

- **CBO:** Chief Building Official

- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes

- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.

- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.

- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.

- **State Card (Business license):** A license card issued to a contractor to conduct business.

- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.

- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000
Permit Type: Bldg -
New Permit Number: 101000000405
Status: Valuation: $1,000,000.00
Contractor Company: OWNER-BUILDER
Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Property Identification

Site Address:	2009 S 35th ST
Parcel ID:	2417-343-0005-000-5
Account #:	26539
Map ID:	24/17S
Use Type:	1000
Zoning:	C3
City/County:	Fort Pierce

Ownership

Thirty Fifth St Land Dev Asso

101 Pineapple Grove Way
Delray Beach, FL 33444

Legal Description

17 35 40 S 2 AC OF E 1/2 OF SW 1/4 OF SE 1/4 OF SW 1/4-LESS E 37 FT AND LESS S 49 FT- (1.42 AC) (OR 2603-1128)

Current Values

Just/Market Value:	$216,500
Assessed Value:	$216,500
Exemptions:	$0
Taxable Value:	$216,500

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):	1.42
Land Size (SF):	61,855.2

Sale History

Date:	Jun 27, 2006
Book/Page:	2603 / 1128
Sale Code:	00
Deed:	WD
Grantor:	Hammersla,Robert M
Price:	$812,500
Date:	Dec 15, 2004
Book/Page:	2125 / 1572
Sale Code:	00
Deed:	WD
Grantor:	Nevel,Sam B
Price:	$425,000
Date:	Jun 22, 1992
Book/Page:	0848 / 1909
Sale Code:	00
Deed:	WD
Grantor:	FLORIDA BUCKET CORP

Price:	$235,000
Date:	May 5, 1992
Book/Page:	0776 / 1460
Sale Code:	01
Deed:	CT
Grantor:	RMF PROPERTIES INC
Price:	$0
Date:	Dec 1, 1986
Book/Page:	0526 / 1076
Sale Code:	00
Deed:	CV
Grantor:	
Price:	$400,000
Date:	Jan 1, 1984
Book/Page:	0422 / 1147
Sale Code:	00
Deed:	CV
Grantor:	
Price:	$15,000
Date:	Jun 1, 1976
Book/Page:	0255 / 1273
Sale Code:	00
Deed:	CV
Grantor:	
Price:	$9,000

Building Information (1 of 1)

Finished Area: 0 SF

Gross Total Area: 0 SF

Exterior Data

View:	Roof Cover:	Roof Structure:
Building Type:	Year Built: N/A	Frame:
Grade:	Effective Year: 2014	Primary Wall:
Story Height:	No. Units: 0	Secondary Wall:

Interior Data

Bedrooms: 0	Electric:	Primary Int Wall:
Full Baths: 0	Heat Type:	Avg Hgt/Floor: 0
Half Baths: 0	Heat Fuel:	Primary Floors:
A/C %: 0%	Heated %: N/A%	Sprinkled %: 0%



Special Features and Yard Items

Current Year Values

Current Values Breakdown

Building:	$0
Land:	$216,500
Just/Market:	$216,500
Ag Credit:	$0
Save Our Homes or 10% Cap:	$0
Assessed:	$216,500
Exemption(s):	$0
Taxable:	$216,500

Current Year Exemption Value Breakdown

Current Year Special Assessment Breakdown

Start Year	AssessCode	Units	Description	Amount
1999	0041	3.9	Fort Pierce Stormwater Charge	$210.60

Start Year	AssessCode	Units	Description	Amount
2013	0054	1.42	North St. Lucie Water Management District	$25.00

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

Permits

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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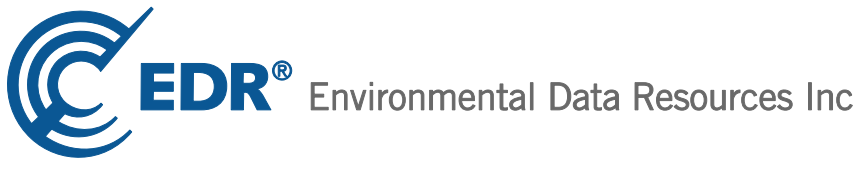
APPENDIX H

EDR

Proposed CFI Ft. Pierce
2009 South 35th Street
Fort Pierce, FL 34947

Inquiry Number: 4403494.2s
September 04, 2015

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

FORM-LBB-DVV

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2009 SOUTH 35TH STREET
FORT PIERCE, FL 34947

COORDINATES

Latitude (North):	27.4261000 - 27˚ 25' 33.96''
Longitude (West):	80.3611000 - 80˚ 21' 39.96''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	563149.9
UTM Y (Meters):	3033624.2
Elevation:	14 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5656797 FORT PIERCE, FL
Version Date:	2012
West Map:	5656799 FORT PIERCE NW, FL
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20100618, 20100617
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
2009 SOUTH 35TH STREET
FORT PIERCE, FL 34947

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CIRCLE K #7506	2301 S 35TH ST	RCRA-CESQG, FINDS	Higher	185, 0.035, SE
A2	CIRCLE K #7506	2301 S 35TH ST & VIR	LUST, UST, Financial Assurance	Higher	313, 0.059, SSE
3	INDIAN RIVER OIL CO	3700 OKEECHOBEE RD	DWM CONTAM	Higher	748, 0.142, NNW
4	EMPTY BUILDING	3810OKEECHOBEE RD	UST	Higher	841, 0.159, WNW
5	INDIAN RIVER COMMUNI	3209 VIRGINIA AVE	RCRA-CESQG, LUST, UST, AST, FINDS, Financial...	Higher	974, 0.184, ESE
B6		3526 OKEECHOBEE RD	EDR US Hist Cleaners	Higher	1113, 0.211, North
7	ST LUCIE CNTY SCHOOL	33RD AVE	UST	Higher	1114, 0.211, NE
B8	SOUTHERN AUCTION	3503 OKEECHOBEE RD	UST, Financial Assurance	Higher	1117, 0.212, North
B9		3501 OKEECHOBEE RD	EDR US Hist Auto Stat	Higher	1120, 0.212, North
10	FT PIERCE CONTRACTIN	1819 TOTTEN RD	LUST, UST, AST, DWM CONTAM	Higher	1663, 0.315, NW
C11	BEVERAGE STATION	4101 OKEECHOBEE RD	LUST, UST, CLEANUP SITES, DWM CONTAM, Financial...	Higher	1764, 0.334, West
C12	FIRESTONE #1857-0043	4160 OKEECHOBEE RD	LUST, UST, AST	Higher	1913, 0.362, West
13	BELLSOUTH TEL INC #E	3300 OKEECHOBEE RD	LUST, UST, AST, Financial Assurance, TIER 2	Higher	1918, 0.363, NNE
14	SEARS ROEBUCK & CO #	4204 OKEECHOBEE RD	LUST, UST	Higher	2102, 0.398, West

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System

Federal CERCLIS NFRAP site List

CERC-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-SQG ---------- RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

EXECUTIVE SUMMARY

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS ---------- Florida's State-Funded Action Sites

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Facility Database

State and tribal leaking storage tank lists

LAST ---------- Leaking Aboveground Storage Tank Listing
INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
FF TANKS ---------- Federal Facilities Listing
INDIAN UST ---------- Underground Storage Tanks on Indian Land
TANKS ---------- Storage Tank Facility List

State and tribal institutional control / engineering control registries

ENG CONTROLS ---------- Institutional Controls Registry
INST CONTROL ---------- Institutional Controls Registry

State and tribal voluntary cleanup sites

VCP ---------- Voluntary Cleanup Sites
INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ---------- Brownfields Sites Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY ---------- Recycling Centers
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---------- Open Dump Inventory

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- National Clandestine Laboratory Register

PRIORITYCLEANERS ..... Priority Ranking List
FI Sites ..... Sites List
US CDL ..... Clandestine Drug Labs

Local Land Records

LIENS 2 ..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ..... Hazardous Materials Information Reporting System
SPILLS ..... Oil and Hazardous Materials Incidents
SPILLS 90 ..... SPILLS 90 data from FirstSearch
SPILLS 80 ..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR ..... RCRA - Non Generators / No Longer Regulated
FUDS ..... Formerly Used Defense Sites
DOD ..... Department of Defense Sites
SCRD DRYCLEANERS ..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ..... Financial Assurance Information
EPA WATCH LIST ..... EPA WATCH LIST
2020 COR ACTION ..... 2020 Corrective Action Program List
TSCA ..... Toxic Substances Control Act
TRIS ..... Toxic Chemical Release Inventory System
SSTS ..... Section 7 Tracking Systems
ROD ..... Records Of Decision
RMP ..... Risk Management Plans
RAATS ..... RCRA Administrative Action Tracking System
PRP ..... Potentially Responsible Parties
PADS ..... PCB Activity Database System
ICIS ..... Integrated Compliance Information System
FTTS ..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ..... Material Licensing Tracking System
COAL ASH DOE ..... Steam-Electric Plant Operation Data
COAL ASH EPA ..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ..... PCB Transformer Registration Database
RADINFO ..... Radiation Information Database
HIST FTTS ..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ..... Incident and Accident Data
CONSENT ..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV ..... Indian Reservations
UMTRA ..... Uranium Mill Tailings Sites
LEAD SMELTERS ..... Lead Smelter Sites
US AIRS ..... Aerometric Information Retrieval System Facility Subsystem
US MINES ..... Mines Master Index File
FINDS ..... Facility Index System/Facility Registry System
AIRS ..... Permitted Facilities Listing
CLEANUP SITES ..... DEP Cleanup Sites - Contamination Locator Map Listing
DEDB ..... Ethylene Dibromide Database Results
DRYCLEANERS ..... Drycleaning Facilities
Financial Assurance ..... Financial Assurance Information Listing
FL Cattle Dip. Vats ..... Cattle Dipping Vats

EXECUTIVE SUMMARY

RESP PARTY ---------- Responsible Party Sites Listing
SITE INV SITES ---------- Site Investigation Section Sites Listing
TIER 2 ---------- Tier 2 Facility Listing
UIC ---------- Underground Injection Wells Database Listing
NPDES ---------- Wastewater Facility Regulation Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---------- EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS ---------- Recovered Government Archive State Hazardous Waste Facilities List
RGA LF ---------- Recovered Government Archive Solid Waste Facilities List
RGA LUST ---------- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/10/2015 has revealed that there are 2 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CIRCLE K #7506	***2301 S 35TH ST***	***SE 0 - 1/8 (0.035 mi.)***	***A1***	***8***
INDIAN RIVER COMMUNI	***3209 VIRGINIA AVE***	***ESE 1/8 - 1/4 (0.184 mi.)***	***5***	***27***

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Protection's PCTO1--Petroleum Contamination Detail Report.

A review of the LUST list, as provided by EDR, and dated 07/02/2015 has revealed that there are 7 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CIRCLE K #7506	***2301 S 35TH ST & VIR***	***SSE 0 - 1/8 (0.059 mi.)***	***A2***	***9***
Discharge Cleanup Status: NFA - NFA COMPLETE Discharge Cleanup Status: SRCR - SRCR COMPLETE Facility Status: OPEN Facility-Site Id: 8518893				
INDIAN RIVER COMMUNI	***3209 VIRGINIA AVE***	***ESE 1/8 - 1/4 (0.184 mi.)***	***5***	***27***
Discharge Cleanup Status: NFA - NFA COMPLETE Facility Status: OPEN Facility-Site Id: 8840894				
FT PIERCE CONTRACTIN	***1819 TOTTEN RD***	***NW 1/4 - 1/2 (0.315 mi.)***	***10***	***44***
Discharge Cleanup Status: SRCR - SRCR COMPLETE Facility Status: CLOSED Facility-Site Id: 8631046				
BEVERAGE STATION	***4101 OKEECHOBEE RD***	***W 1/4 - 1/2 (0.334 mi.)***	***C11***	***49***
Discharge Cleanup Status: RA - RA ONGOING Facility Status: OPEN Facility-Site Id: 8837598				
FIRESTONE #1857-0043	***4160 OKEECHOBEE RD***	***W 1/4 - 1/2 (0.362 mi.)***	***C12***	***61***
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED Facility Status: OPEN Facility-Site Id: 8631007				
BELLSOUTH TEL INC #E	***3300 OKEECHOBEE RD***	***NNE 1/4 - 1/2 (0.363 mi.)***	***13***	***64***
Discharge Cleanup Status: NFA - NFA COMPLETE Facility Status: OPEN Facility-Site Id: 8734405				
SEARS ROEBUCK & CO #	***4204 OKEECHOBEE RD***	***W 1/4 - 1/2 (0.398 mi.)***	***14***	***77***
Discharge Cleanup Status: SRCR - SRCR COMPLETE Facility Status: CLOSED Facility-Site Id: 8519251				

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. Shortly after the September 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the UST list, as provided by EDR, and dated 07/06/2015 has revealed that there are 5 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CIRCLE K #7506	***2301 S 35TH ST & VIR***	***SSE 0 - 1/8 (0.059 mi.)***	***A2***	***9***

Tank Status: U Facility-Site Id: 8518893 Facility Status: OPEN				
EMPTY BUILDING Tank Status: B Facility-Site Id: 9812979 Facility Status: CLOSED	3810OKEECHOBEE RD	WNW 1/8 - 1/4 (0.159 mi.)	4	26
INDIAN RIVER COMMUNI Tank Status: B Facility-Site Id: 8840894 Facility Status: OPEN	***3209 VIRGINIA AVE***	***ESE 1/8 - 1/4 (0.184 mi.)***	***5***	***27***
ST LUCIE CNTY SCHOOL Tank Status: B Facility-Site Id: 9102153 Facility Status: CLOSED	33RD AVE	NE 1/8 - 1/4 (0.211 mi.)	7	41
SOUTHERN AUCTION Tank Status: B Facility-Site Id: 9806362 Facility Status: CLOSED	***3503 OKEECHOBEE RD***	***N 1/8 - 1/4 (0.212 mi.)***	***B8***	***42***

AST: Shortly after the Sept 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the AST list, as provided by EDR, and dated 07/06/2015 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INDIAN RIVER COMMUNI Facility-Site Id: 8840894 Facility Status: OPEN Facility Status: OPEN	***3209 VIRGINIA AVE***	***ESE 1/8 - 1/4 (0.184 mi.)***	***5***	***27***

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

DWM CONTAM: A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

A review of the DWM CONTAM list, as provided by EDR, and dated 03/31/2015 has revealed that there are 3 DWM CONTAM sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INDIAN RIVER OIL CO Program Site Id: 8840959	3700 OKEECHOBEE RD	NNW 1/8 - 1/4 (0.142 mi.)	3	25
FT PIERCE CONTRACTIN	***1819 TOTTEN RD***	***NW 1/4 - 1/2 (0.315 mi.)***	***10***	***44***

EXECUTIVE SUMMARY

Program Site Id: 8631046				
BEVERAGE STATION	***4101 OKEECHOBEE RD***	***W 1/4 - 1/2 (0.334 mi.)***	***C11***	***49***
Program Site Id: 8837598				

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US Hist Auto Stat site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3501 OKEECHOBEE RD	N 1/8 - 1/4 (0.212 mi.)	B9	43

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there is 1 EDR US Hist Cleaners site within approximately 0.25 miles of the target property.

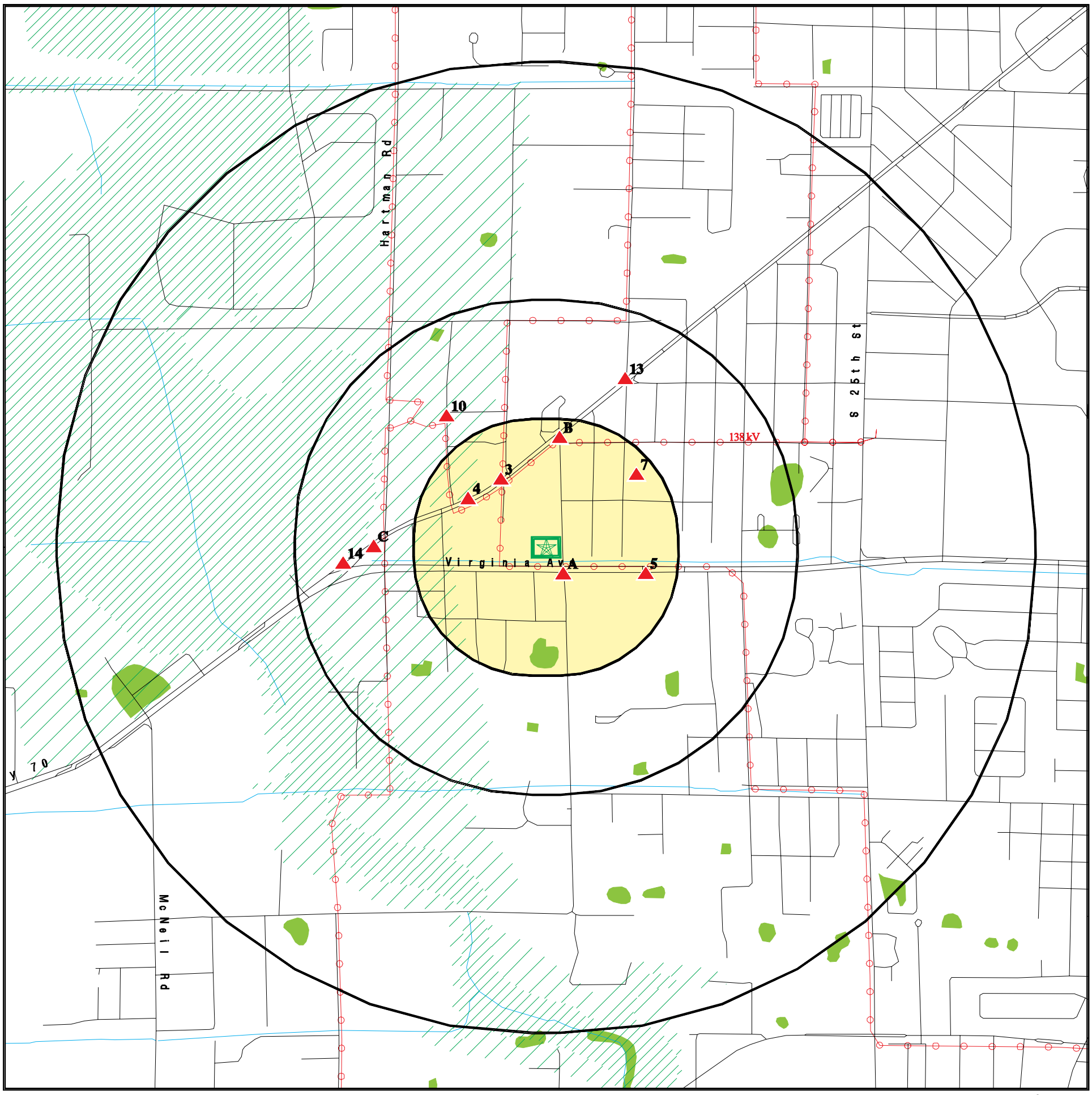
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3526 OKEECHOBEE RD	N 1/8 - 1/4 (0.211 mi.)	B6	40

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name	Database(s)
R & S EXPRESS INC 03-2I-0081	LUST, TANKS

OVERVIEW MAP - 4403494.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

0 1/4 1/2 1 Miles

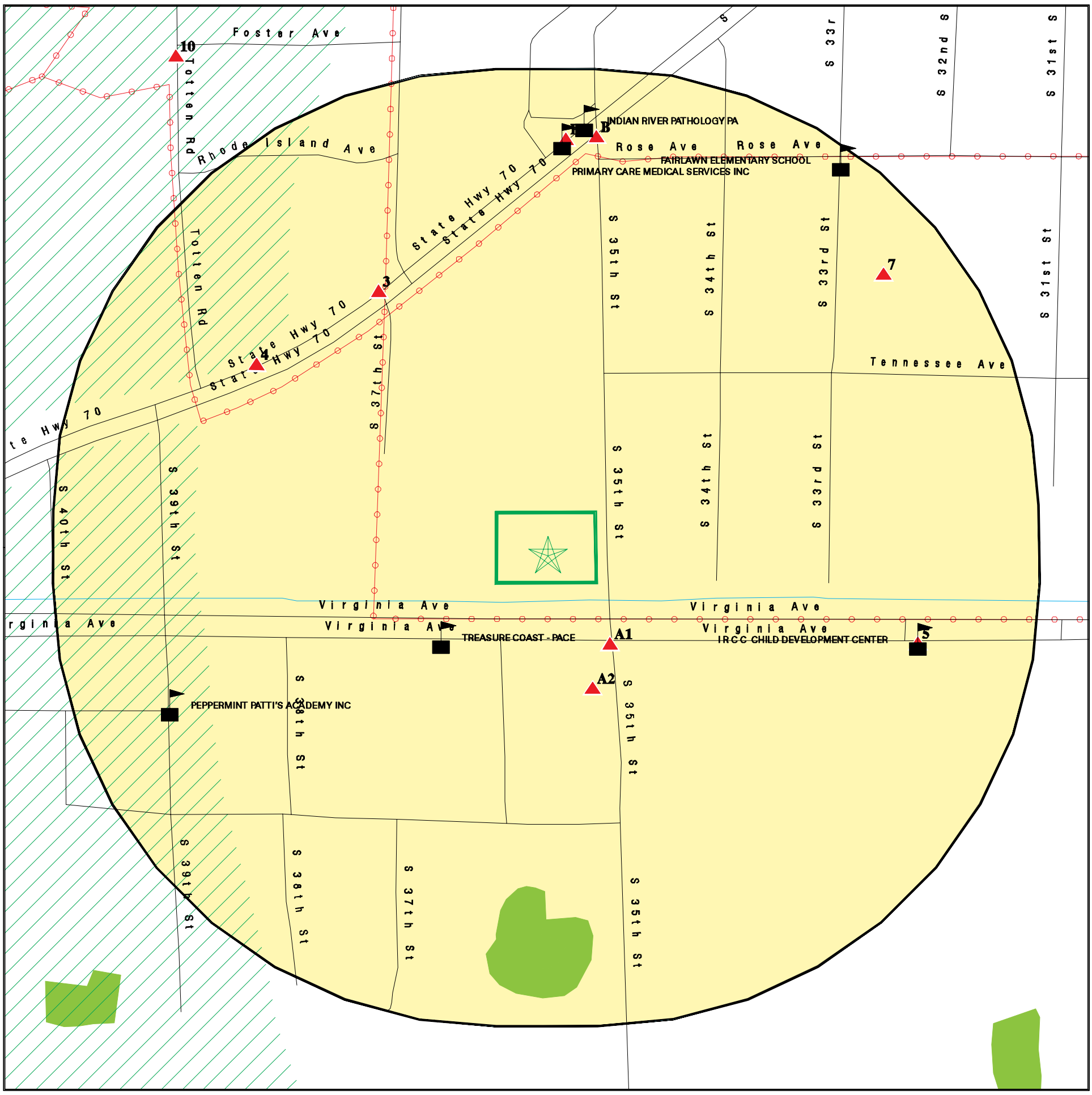
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Proposed CFI Ft. Pierce	CLIENT:	Environmental Compliance Services
ADDRESS:	2009 South 35th Street Fort Pierce FL 34947	CONTACT:	Amy Diamond
LAT/LONG:	27.4261 / 80.3611	INQUIRY #:	4403494.2s
		DATE:	September 04, 2015 2:52 pm

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DETAIL MAP - 4403494.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

0 1/16 1/8 1/4 Miles

- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Proposed CFI Ft. Pierce	CLIENT:	Environmental Compliance Services
ADDRESS:	2009 South 35th Street Fort Pierce FL 34947	CONTACT:	Amy Diamond
LAT/LONG:	27.4261 / 80.3611	INQUIRY #:	4403494.2s
		DATE:	September 04, 2015 2:53 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		1	1	NR	NR	NR	2
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		1	1	5	NR	NR	7
LAST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FF TANKS	0.250		0	0	NR	NR	NR	0
UST	0.250		1	4	NR	NR	NR	5
AST	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
TANKS	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
PRIORITYCLEANERS	0.500		0	0	0	NR	NR	0
Fl Sites	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
CLEANUP SITES	TP		NR	NR	NR	NR	NR	0
DEDB	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
DWM CONTAM	0.500		0	1	2	NR	NR	3
Financial Assurance	TP		NR	NR	NR	NR	NR	0
FL Cattle Dip. Vats	0.250		0	0	NR	NR	NR	0
RESP PARTY	0.500		0	0	0	NR	NR	0
SITE INV SITES	0.500		0	0	0	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000	0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250	0	1	NR	NR	NR	1
EDR US Hist Cleaners	0.250	0	1	NR	NR	NR	1

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	TP	NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	3	10	7	0	0	20

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
SE
< 1/8
0.035 mi.
185 ft.

CIRCLE K #7506
2301 S 35TH ST
FORT PIERCE, FL 34981

Site 1 of 2 in cluster A

RCRA-CESQG
FINDS

1004684106
FLD984254425

Relative:
Higher

Actual:
14 ft.

RCRA-CESQG:

Date form received by agency:	03/31/1993
Facility name:	CIRCLE K #7506
Facility address:	2301 S 35TH ST FORT PIERCE, FL 349815511
EPA ID:	FLD984254425
Mailing address:	FAUKENBURG RD TAMPA, FL 33619
Contact:	STEVE BELIN
Contact address:	FAUKENBURG RD TAMPA, FL 33619
Contact country:	US
Contact telephone:	(813) 689-8161
Contact email:	Not reported
EPA Region:	04
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	STEVE BELIN
Owner/operator address:	500 FAUKENBURG RD TAMPA, FL 33619
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/18/1996
Owner/Op end date:	Not reported

Owner/operator name:	BELIN STEVE
Owner/operator address:	500 FAUKENBURG RD TAMPA, FL 33619
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/18/1996
Owner/Op end date:	Not reported

CIRCLE K #7506 (Continued) **1004684106**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110007464314

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Florida Environmental System Today Application (FIESTA) Data Maintenance (FDM) system maintains entity, environmental interest and affiliation data for the State of Florida.

A2 **CIRCLE K #7506** **LUST 1000822408**
SSE **2301 S 35TH ST & VIRGINIA AVE** **UST N/A**
< 1/8 **FORT PIERCE, FL 34981** **Financial Assurance**
0.059 mi.
313 ft. **Site 2 of 2 in cluster A**

Relative:
Higher

Actual:
14 ft.

LUST:
Region: STATE
Facility Id: 8518893
Facility Status: OPEN
Facility Type: C - Fuel user/Non-retail
Facility Phone: (813)910-6884
Facility Cleanup Rank: Not reported
District: Southeast District
Lat/Long (dms): 27 25 30.4302999 / 80 21 38.6877
Section: 005
Township: 35S
Range: 40E
Feature: Not reported

CIRCLE K #7506 (Continued) **1000822408**

Method:	AGPS
Datum:	0
Score:	71
Score Effective Date:	11/12/1999
Score When Ranked:	Not reported
Operator:	FRANCES FRANCONI
Name Update:	Not reported
Address Update:	11/18/2009

Discharge Cleanup Summary:

Discharge Date:	01/22/1997
PCT Discharge Combined:	09/26/1988
Cleanup Required:	C - COMBINED CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Disch Cleanup Status Date:	02/19/2001
Cleanup Work Status:	COMPLETED
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Eligibility Indicator:	I - INELIGIBLE
Site Manager:	KENDRICK_D
Site Mgr End Date:	02/19/2001
Tank Office:	PCTM4 - PETROLEUM CLEANUP TEAM 4-LP MGMT
Discharge Date:	04/27/2004
PCT Discharge Combined:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Disch Cleanup Status Date:	08/10/2007
Cleanup Work Status:	COMPLETED
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Eligibility Indicator:	I - INELIGIBLE
Site Manager:	QURESHI_SA
Site Mgr End Date:	05/10/2007
Tank Office:	PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM
Discharge Date:	09/26/1988
PCT Discharge Combined:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Disch Cleanup Status Date:	02/19/2001
Cleanup Work Status:	COMPLETED
Information Source:	E - EDI
Other Source Description:	Not reported
Eligibility Indicator:	E - ELIGIBLE
Site Manager:	KENDRICK_D
Site Mgr End Date:	02/19/2001
Tank Office:	PCTM4 - PETROLEUM CLEANUP TEAM 4-LP MGMT

Petroleum Cleanup Program Eligibility:

Facility ID:	8518893
Discharge Date:	26-SEP-88
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Disch Cleanup Status Date:	02/19/2001
Cleanup Work Status:	COMPLETED
Information Source:	E - EDI
Other Source Description:	Not reported
Application Received Date:	04-OCT-88

CIRCLE K #7506 (Continued) **1000822408**

Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: 17-APR-89
Elig Status Date: 17-APR-89
Letter Of Intent Date: 08/08/1994
Redetermined: No
Inspection Date: 01/12/1989
Site Manager: KENDRICK_D
Site Mgr End Date: 02/19/2001
Tank Office: PCTM4 - PETROLEUM CLEANUP TEAM 4-LP MGMT
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: Not reported
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Contaminated Media:
Discharge Date: 01/22/1997
Pct Discharge Combined With: 09/26/1988
Cleanup Required: C - COMBINED CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 02/19/2001
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: I - INELIGIBLE
Site Manager: KENDRICK_D
Site Mgr End Date: 02/19/2001
Tank Office: PCTM4 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells: Not reported
Contaminated Monitoring Well: Not reported
Contaminated Soil: Not reported
Contaminated Surface Water: Not reported
Contaminated Ground Water: Not reported
Pollutant: B - UNLEADED GAS
Pollutant Other Description: Not reported
Gallons Discharged: Not reported
Discharge Date: 04/27/2004
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 08/10/2007
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: I - INELIGIBLE
Site Manager: QURESHI_SA
Site Mgr End Date: 05/10/2007
Tank Office: PCSED - SED CLEANUP & COMPLIAN
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: No
Pollutant: Y - UNKNOWN/NOT REPORTED
Pollutant Other Description: Not reported
Gallons Discharged: Not reported
Discharge Date: 09/26/1988
Pct Discharge Combined With: Not reported

CIRCLE K #7506 (Continued) **1000822408**

Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Disch Cleanup Status Date:	02/19/2001
Cleanup Work Status:	COMPLETED
Information Source:	E - EDI
Other Source Description:	Not reported
Elig Indicator:	E - ELIGIBLE
Site Manager:	KENDRICK_D
Site Mgr End Date:	02/19/2001
Tank Office:	PCTM4 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	Yes
Contaminated Soil:	Yes
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	Y - UNKNOWN/NOT REPORTED
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported

Task Information:

District:	SED
Facility ID:	8518893
Facility Status:	OPEN
Facility Type:	C - Fuel user/Non-retail -
County:	ST. LUCIE
County ID:	56
Cleanup Eligibility Status:	I
Source Effective Date:	02-15-2001
Discharge Date:	01-22-1997
Cleanup Required:	C - COMBINED CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Disch Cleanup Status Date:	02-19-2001
SRC Action Type:	NFA - NO FURTHER ACTION
SRC Submit Date:	02-08-2001
SRC Review Date:	02-15-2001
SRC Completion Status:	A - APPROVED
SRC Issue Date:	02-19-2001
SRC Comment:	Not reported
Cleanup Work Status:	COMPLETED
Site Mgr:	KENDRICK_D
Site Mgr End Date:	02-19-2001
Tank Office:	PCTM4 - Team 4
SR Task ID:	Not reported
SR Cleanup Responsible:	-
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported

CIRCLE K #7506 (Continued) **1000822408**

SR Alternate Procedure Comments:	Not reported
SA Task ID:	Not reported
SA Cleanup Responsible:	-
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	Not reported
SA Payment Date:	Not reported
RAP Task ID:	Not reported
RAP Cleanup Responsible ID:	-
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not reported
RAP Completion Date:	Not reported
RAP Payment Date:	Not reported
RAP Last Order Approved:	Not reported
RA Task ID:	77743
RA Cleanup Responsible:	-
RA Funding Eligibility Type:	-
RA Years to Complete:	0
RA Actual Cost:	Not reported
District:	SED
Facility ID:	8518893
Facility Status:	OPEN
Facility Type:	C - Fuel user/Non-retail -
County:	ST. LUCIE
County ID:	56
Cleanup Eligibility Status:	I
Source Effective Date:	08-02-2007
Discharge Date:	04-27-2004
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Disch Cleanup Status Date:	08-10-2007
SRC Action Type:	SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date:	04-20-2007
SRC Review Date:	07-24-2007
SRC Completion Status:	A - APPROVED
SRC Issue Date:	08-10-2007
SRC Comment:	MW ABONDONMENT 8/30/07
Cleanup Work Status:	COMPLETED
Site Mgr:	QURESHI_SA
Site Mgr End Date:	05-10-2007
Tank Office:	PCSED - Southeast District
SR Task ID:	Not reported
SR Cleanup Responsible:	-
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported

CIRCLE K #7506 (Continued) **1000822408**

SR Alternate Procedure Comments:	Not reported
SA Task ID:	75413
SA Cleanup Responsible:	-
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	Not reported
SA Payment Date:	Not reported
RAP Task ID:	80215
RAP Cleanup Responsible ID:	-
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not reported
RAP Completion Date:	Not reported
RAP Payment Date:	Not reported
RAP Last Order Approved:	Not reported
RA Task ID:	80913
RA Cleanup Responsible:	-
RA Funding Eligibility Type:	-
RA Years to Complete:	0
RA Actual Cost:	Not reported
District:	SED
Facility ID:	8518893
Facility Status:	OPEN
Facility Type:	C - Fuel user/Non-retail -
County:	ST. LUCIE
County ID:	56
Cleanup Eligibility Status:	E
Source Effective Date:	02-15-2001
Discharge Date:	09-26-1988
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Disch Cleanup Status Date:	02-19-2001
SRC Action Type:	NFA - NO FURTHER ACTION
SRC Submit Date:	02-08-2001
SRC Review Date:	02-15-2001
SRC Completion Status:	A - APPROVED
SRC Issue Date:	02-19-2001
SRC Comment:	SRCO ISSUED 2/19/01
Cleanup Work Status:	COMPLETED
Site Mgr:	KENDRICK_D
Site Mgr End Date:	02-19-2001
Tank Office:	PCTM4 - Team 4
SR Task ID:	40702
SR Cleanup Responsible:	RP - RESPONSIBLE PARTY
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported

CIRCLE K #7506 (Continued) **1000822408**

SR Alternate Procedure Comments: Not reported
SA Task ID: 40703
SA Cleanup Responsible: RP - RESPONSIBLE PARTY
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: 40704
RAP Cleanup Responsible ID: RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 40705
RA Cleanup Responsible: RP - RESPONSIBLE PARTY
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported

Click here for Florida Oculus:

UST:
Facility Id: 8518893
Facility Status: OPEN
Type Description: Fuel user/Non-retail
Facility Phone: (813) 910-6884
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 27 25 38 / 80 21 38

Owner:
Owner Id: 4045
Owner Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address 2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Owner Contact: FRANCES FRANCONI | CHERY BARROW
Owner Phone: (813) 910-6884

Tank Info:
Tank Id: 1
Status: In service
Status Date: Not reported
Install Date: 01-JUL-1985
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Construction:
Tank Id: 1
Construction Category: Overfill/Spill
Construction Description: Tight fill

CIRCLE K #7506 (Continued) **1000822408**

Tank Id: 1
Construction Category: Overfill/Spill
Construction Description: Ball check valve

Tank Id: 1
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 1
Construction Category: Overfill/Spill
Construction Description: Flow shut-Off

Tank Id: 1
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Tank Id: 1
Construction Category: Secondary Containment
Construction Description: DEP approved containment

Monitoring:
Tank ID: 1
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 1
Monitoring Description: Mechanical line leak detector

Tank ID: 1
Monitoring Description: Visual inspect pipe sumps

Tank ID: 1
Monitoring Description: Visual inspect dispenser liners

Tank ID: 1
Monitoring Description: Monitor dbl wall tank space

Piping:
Tank ID: 1
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Tank ID: 1
Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Tank ID: 1
Piping Category: Primary Construction
Piping Description: Fiberglass

Tank ID: 1
Piping Category: Secondary Containment
Piping Description: Double wall

Tank Id: 2
Status: In service

CIRCLE K #7506 (Continued) **1000822408**

Status Date: Not reported
Install Date: 01-JUL-1985
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Construction:
Tank Id: 2
Construction Category: Overfill/Spill
Construction Description: Tight fill

Tank Id: 2
Construction Category: Overfill/Spill
Construction Description: Ball check valve

Tank Id: 2
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 2
Construction Category: Overfill/Spill
Construction Description: Flow shut-Off

Tank Id: 2
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Tank Id: 2
Construction Category: Secondary Containment
Construction Description: DEP approved containment

Monitoring:
Tank ID: 2
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 2
Monitoring Description: Mechanical line leak detector

Tank ID: 2
Monitoring Description: Visual inspect pipe sumps

Tank ID: 2
Monitoring Description: Visual inspect dispenser liners

Tank ID: 2
Monitoring Description: Monitor dbl wall tank space

Piping:
Tank ID: 2
Piping Category: Primary Construction
Piping Description: Fiberglass

Tank ID: 2
Piping Category: Secondary Containment

CIRCLE K #7506 (Continued) **1000822408**

Piping Description: Double wall

Tank ID: 2
Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Tank ID: 2
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Tank Id: 3
Status: In service
Status Date: Not reported
Install Date: 01-JUL-1985
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Construction:
Tank Id: 3
Construction Category: Overfill/Spill
Construction Description: Tight fill

Tank Id: 3
Construction Category: Overfill/Spill
Construction Description: Ball check valve

Tank Id: 3
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 3
Construction Category: Overfill/Spill
Construction Description: Flow shut-Off

Tank Id: 3
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Tank Id: 3
Construction Category: Secondary Containment
Construction Description: DEP approved containment

Monitoring:
Tank ID: 3
Monitoring Description: Mechanical line leak detector

Tank ID: 3
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 3
Monitoring Description: Visual inspect pipe sumps

CIRCLE K #7506 (Continued) **1000822408**

Tank ID: 3
Monitoring Description: Visual inspect dispenser liners

Tank ID: 3
Monitoring Description: Monitor dbl wall tank space

Piping:
Tank ID: 3
Piping Category: Primary Construction
Piping Description: Fiberglass

Tank ID: 3
Piping Category: Secondary Containment
Piping Description: Double wall

Tank ID: 3
Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Tank ID: 3
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Click here for Florida Oculus:

FL Financial Assurance 3:
Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AMERICAN INTERNATIONAL SPECIALTY LINES
Effective Date: 17-DEC-2009
Expire Date: 17-DEC-2010
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: CHUBB

CIRCLE K #7506 (Continued) **1000822408**

Effective Date: 18-DEC-2010
Expire Date: 17-DEC-2011
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: CHUBB
Effective Date: 01-DEC-2011
Expire Date: 01-DEC-2013
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AMERICAN INTERNATIONAL SPECIALTY LINES
Effective Date: 17-DEC-2008
Expire Date: 17-DEC-2009
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: CHUBB

CIRCLE K #7506 (Continued) **1000822408**

Effective Date: 01-DEC-2011
Expire Date: 01-DEC-2012
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: IRONSHORE SPECIALTY INSURANCE CO
Effective Date: 01-DEC-2014
Expire Date: 01-DEC-2015
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

FL Financial Assurance 3:
Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AMERICAN INTERNATIONAL SPECIALTY LINES
Effective Date: 17-DEC-2009
Expire Date: 17-DEC-2010
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE

CIRCLE K #7506 (Continued) **1000822408**

Insurance Company:	CHUBB
Effective Date:	18-DEC-2010
Expire Date:	17-DEC-2011
Owner ID:	4045
Onwer Name:	CIRCLE K STORES INC
Owner Address:	12911 N TELECOM PKWY
Owner Address2:	ATTN: STORAGE TANK REGIS
Owner City,St,Zip:	TAMPA, FL 33637
Contact:	FRANCES FRANCONI | CHERY BARROW
Resp Party Phone:	(813) 910-6884

Region:	3
Facility ID:	8518893
Facility Phone:	(813) 910-6884
Facility Status:	OPEN
Facility Type:	C
Type Description:	Fuel user/Non-retail
DEP CO:	P
Finaincial Responsibility:	INSURANCE
Insurance Company:	CHUBB
Effective Date:	01-DEC-2011
Expire Date:	01-DEC-2013
Owner ID:	4045
Onwer Name:	CIRCLE K STORES INC
Owner Address:	12911 N TELECOM PKWY
Owner Address2:	ATTN: STORAGE TANK REGIS
Owner City,St,Zip:	TAMPA, FL 33637
Contact:	FRANCES FRANCONI | CHERY BARROW
Resp Party Phone:	(813) 910-6884

Region:	3
Facility ID:	8518893
Facility Phone:	(813) 910-6884
Facility Status:	OPEN
Facility Type:	C
Type Description:	Fuel user/Non-retail
DEP CO:	P
Finaincial Responsibility:	INSURANCE
Insurance Company:	AMERICAN INTERNATIONAL SPECIALTY LINES
Effective Date:	17-DEC-2008
Expire Date:	17-DEC-2009
Owner ID:	4045
Onwer Name:	CIRCLE K STORES INC
Owner Address:	12911 N TELECOM PKWY
Owner Address2:	ATTN: STORAGE TANK REGIS
Owner City,St,Zip:	TAMPA, FL 33637
Contact:	FRANCES FRANCONI | CHERY BARROW
Resp Party Phone:	(813) 910-6884

Region:	3
Facility ID:	8518893
Facility Phone:	(813) 910-6884
Facility Status:	OPEN
Facility Type:	C
Type Description:	Fuel user/Non-retail
DEP CO:	P
Finaincial Responsibility:	INSURANCE

CIRCLE K #7506 (Continued) **1000822408**

Insurance Company: CHUBB
Effective Date: 01-DEC-2011
Expire Date: 01-DEC-2012
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: IRONSHORE SPECIALTY INSURANCE CO
Effective Date: 01-DEC-2014
Expire Date: 01-DEC-2015
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

FL Financial Assurance 3:
Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AMERICAN INTERNATIONAL SPECIALTY LINES
Effective Date: 17-DEC-2009
Expire Date: 17-DEC-2010
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P

CIRCLE K #7506 (Continued) **1000822408**

Finaincial Responsibility: INSURANCE
Insurance Company: CHUBB
Effective Date: 18-DEC-2010
Expire Date: 17-DEC-2011
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: CHUBB
Effective Date: 01-DEC-2011
Expire Date: 01-DEC-2013
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AMERICAN INTERNATIONAL SPECIALTY LINES
Effective Date: 17-DEC-2008
Expire Date: 17-DEC-2009
Owner ID: 4045
Onwer Name: CIRCLE K STORES INC
Owner Address: 12911 N TELECOM PKWY
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: TAMPA, FL 33637
Contact: FRANCES FRANCONI | CHERY BARROW
Resp Party Phone: (813) 910-6884

Region: 3
Facility ID: 8518893
Facility Phone: (813) 910-6884
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P

CIRCLE K #7506 (Continued) **1000822408**

Finaincial Responsibility:	INSURANCE
Insurance Company:	CHUBB
Effective Date:	01-DEC-2011
Expire Date:	01-DEC-2012
Owner ID:	4045
Onwer Name:	CIRCLE K STORES INC
Owner Address:	12911 N TELECOM PKWY
Owner Address2:	ATTN: STORAGE TANK REGIS
Owner City,St,Zip:	TAMPA, FL 33637
Contact:	FRANCES FRANCONI | CHERY BARROW
Resp Party Phone:	(813) 910-6884
Region:	3
Facility ID:	8518893
Facility Phone:	(813) 910-6884
Facility Status:	OPEN
Facility Type:	C
Type Description:	Fuel user/Non-retail
DEP CO:	P
Finaincial Responsibility:	INSURANCE
Insurance Company:	IRONSHORE SPECIALTY INSURANCE CO
Effective Date:	01-DEC-2014
Expire Date:	01-DEC-2015
Owner ID:	4045
Onwer Name:	CIRCLE K STORES INC
Owner Address:	12911 N TELECOM PKWY
Owner Address2:	ATTN: STORAGE TANK REGIS
Owner City,St,Zip:	TAMPA, FL 33637
Contact:	FRANCES FRANCONI | CHERY BARROW
Resp Party Phone:	(813) 910-6884

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3 **INDIAN RIVER OIL CO** **DWM CONTAM** **S117717026**
NNW **3700 OKEECHOBEE RD** **N/A**
1/8-1/4 **FORT PIERCE, FL 34947**
0.142 mi.
748 ft.

Relative:
Higher

Actual:
17 ft.

DWM CONTAM:

Program Site Id:	8840959
Lat DD:	27
Lat MM:	25
Lat SS:	42.3159
Long DD:	80
Long MM:	21
Long SS:	47.1078
Office/ District:	PCTM1
Program Area:	Petroleum
Offsite Contamination:	N
Project Manager:	SCARBOROUG_B
Priority Score:	66
Remediation Status:	ACTIVE
Date Known Offsite:	Not reported
Datum:	HARN
Method:	DPHO
Program Eligible:	Yes
Ineligible:	Not reported

4
WNW
1/8-1/4
0.159 mi.
841 ft.

EMPTY BUILDING
3810OKEECHOBEE RD
FORT PIERCE, FL 34962

UST **U004186565**
N/A

Relative:
Higher

Actual:
18 ft.

UST:

Facility Id:	9812979
Facility Status:	CLOSED
Type Description:	Fuel user/Non-retail
Facility Phone:	(772) 528-7043
Region:	STATE
Positioning Method:	Not reported
Lat/Long (dms):	Not reported

Owner:

Owner Id:	67676
Owner Name:	HYDRO CARBON ENVIRONMENTAL INC
Owner Address:	7105 SANTA CLARA BLVD
Owner Address 2:	Not reported
Owner City,St,Zip:	FORT PIERCE, FL 34951
Owner Contact:	BILL MARTIN
Owner Phone:	(772) 468-4611

Tank Info:

Tank Id:	1
Status:	Removed
Status Date:	22-DEC-2011
Install Date:	Not reported
Substance:	Unknown/Not reported
Content Description:	Unknown/Not Reported
Gallons:	550
Vessel Indicator:	TANK
Tank Location:	UNDERGROUND
DEP Contractor:	P

Tank Id:	2
Status:	Removed
Status Date:	22-DEC-2011
Install Date:	Not reported
Substance:	Unknown/Not reported
Content Description:	Unknown/Not Reported
Gallons:	750
Vessel Indicator:	TANK
Tank Location:	UNDERGROUND
DEP Contractor:	P

Click here for Florida Oculus:

5
ESE
1/8-1/4
0.184 mi.
974 ft.

Relative:
Higher

Actual:
14 ft.

INDIAN RIVER COMMUNITY COLLEGE
3209 VIRGINIA AVE
FORT PIERCE, FL 34981

RCRA-CESQG
LUST
UST
AST
FINDS
Financial Assurance

1000700351
FLD982104440

RCRA-CESQG:

Date form received by agency:	07/14/2010
Facility name:	INDIAN RIVER STATE COLLEGE
Facility address:	3209 VIRGINIA AVE FORT PIERCE, FL 349815596
EPA ID:	FLD982104440
Mailing address:	VIRGINIA AVE FORT PIERCE, FL 34981-5541
Contact:	WILLIAM STREETER
Contact address:	VIRGINIA AVE FORT PIERCE, FL 34981-5541
Contact country:	US
Contact telephone:	(407) 468-4700
Contact email:	Not reported
EPA Region:	04
Land type:	Private
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	WILLIAM STREETER
Owner/operator address:	3209 VIRGINIA AVE FORT PIERCE, FL 34981
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/18/1996
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 11/22/1994
Site name: INDIAN RIVER STATE COLLEGE
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
Regulation violated: 262.11
Area of violation: Generators - General
Date violation determined: 07/14/2010
Date achieved compliance: 09/24/2010
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: GGR:
Area of violation: Generators - General
Date violation determined: 11/03/1986
Date achieved compliance: 04/13/1990
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: GGR:
Area of violation: Generators - General
Date violation determined: 11/03/1986
Date achieved compliance: 04/13/1990
Violation lead agency: State
Enforcement action: DEP WARNING LETTER
Enforcement action date: 08/03/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: GGR:
Area of violation: Generators - General
Date violation determined: 11/03/1986
Date achieved compliance: 04/13/1990
Violation lead agency: State
Enforcement action: DEP CONSENT ORDER
Enforcement action date: 05/05/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 500
Paid penalty amount: 500

Regulation violated: GGR:
Area of violation: Generators - General
Date violation determined: 11/03/1986
Date achieved compliance: 04/13/1990
Violation lead agency: State
Enforcement action: DEP WARNING LETTER
Enforcement action date: 01/28/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 07/14/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/24/2010
Evaluation lead agency: State

Evaluation date: 03/10/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Evaluation date: 04/13/1990
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/27/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/16/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/03/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/13/1990
Evaluation lead agency: State

LUST:
Region: STATE
Facility Id: 8840894
Facility Status: OPEN
Facility Type: G - State Government
Facility Phone: (772)462-7750
Facility Cleanup Rank: Not reported
District: Southeast District
Lat/Long (dms): 27 25 8.64209999 / 80 21 35.3973000
Section: 020
Township: 35S
Range: 40E
Feature: Not reported
Method: AGPS
Datum: 0
Score: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Operator: SEAN C DONAHUE
Name Update: 01/02/2015
Address Update: 07/20/2007

Discharge Cleanup Summary:
Discharge Date: 07/26/1991
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 09/08/1992
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: Not reported
Site Mgr End Date: Not reported

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Tank Office: -

Task Information:
District: SED
Facility ID: 8840894
Facility Status: OPEN
Facility Type: G - State Government -
County: ST. LUCIE
County ID: 56
Cleanup Eligibility Status: I
Source Effective Date: 09-08-1992
Discharge Date: 07-26-1991
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 09-08-1992
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 07-21-1992
SRC Review Date: 08-17-1992
SRC Completion Status: A - APPROVED
SRC Issue Date: 09-08-1992
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 40446
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: 08-17-1992
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 40447
RA Cleanup Responsible: -
RA Funding Eligibility Type: -

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

RA Years to Complete: Not reported
RA Actual Cost: Not reported

Click here for Florida Oculus:

UST:
Facility Id: 8840894
Facility Status: OPEN
Type Description: State Government
Facility Phone: (772) 462-7750
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 27 25 5 / 80 21 50

Owner:
Owner Id: 10715
Owner Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
Owner Address 2: ATTN: TRANSPORTATION
Owner City,St,Zip: FORT PIERCE, FL 34981
Owner Contact: BOBBI SPENCER
Owner Phone: (772) 462-4807

Tank Info:
Tank Id: 1
Status: Removed
Status Date: 31-JUL-1991
Install Date: 01-JUL-1977
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2
Status: Removed
Status Date: 31-JUL-1991
Install Date: 01-JUL-1977
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3
Status: Removed
Status Date: 31-JUL-1991
Install Date: 01-JUL-1976
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 5000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Tank Id: 4
Status: Removed
Status Date: 31-JUL-1991
Install Date: 01-JUL-1976
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 5000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 7
Status: Removed
Status Date: 31-JUL-1991
Install Date: Not reported
Substance: Waste oil
Content Description: Waste Oil
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Click here for Florida Oculus:

AST:
Facility ID: 8840894
Facility Status: OPEN
Type Description: State Government
Facility Phone: (772) 462-7750
DEP Contractor Own: P
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 27 25 5 / 80 21 50

Owner:
Owner Id: 10715
Owner Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
Owner Address 2: ATTN: TRANSPORTATION
Owner City,St,Zip: FORT PIERCE, FL 34981
Owner Contact: BOBBI SPENCER
Owner Phone: (772) 462-4807

Tank Id: 8
Status: In service
Status Date: 01-JUN-2007
Install Date: 01-JUN-2007
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 1100
Tank Location: ABOVEGROUND

Construction:
Tank Id: 8
Construction Category: Miscellaneous Attributes

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Construction Description: Compartmented

Tank Id: 8
Construction Category: Secondary Containment
Construction Description: Double wall - tank jacket

Monitoring:
Tank ID: 8
Monitoring Description: Visual inspection of ASTs

Piping:
Tank ID: 8
Piping Category: Miscellaneous Attributes
Piping Description: Abv, no soil contact

Tank ID: 8
Piping Category: Primary Construction
Piping Description: Steel/galvanized metal

Tank Id: 9
Status: In service
Status Date: 01-JUN-2007
Install Date: 01-JUN-2007
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 1100
Tank Location: ABOVEGROUND

Construction:
Tank Id: 9
Construction Category: Miscellaneous Attributes
Construction Description: Compartmented

Tank Id: 9
Construction Category: Secondary Containment
Construction Description: Double wall - tank jacket

Monitoring:
Tank ID: 9
Monitoring Description: Visual inspection of ASTs

Piping:
Tank ID: 9
Piping Category: Primary Construction
Piping Description: Steel/galvanized metal

Tank ID: 9
Piping Category: Miscellaneous Attributes
Piping Description: Abv, no soil contact

Tank Id: 5
Status: Removed
Status Date: 20-JUL-2007
Install Date: 01-APR-1991
Substance: Unleaded gas

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Content Description: Unleaded Gas
Gallons: 1000
Tank Location: ABOVEGROUND

Tank Id: 6
Status: Removed
Status Date: 20-JUL-2007
Install Date: 01-APR-1991
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 1000
Tank Location: ABOVEGROUND

Click here for Florida Oculus:

FINDS:

Registry ID: 110007424803

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Florida Environmental System Today Application (FIESTA) Data Maintenance (FDM) system maintains entity, environmental interest and affiliation data for the State of Florida.

FL Financial Assurance 3:

Region: 3
Facility ID: 8840894
Facility Phone: (772) 462-7750
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 01-JUL-2014
Expire Date: 01-JUL-2015
Owner ID: 10715
Onwer Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
Owner Address2: ATTN: TRANSPORTATION
Owner City,St,Zip: FORT PIERCE, FL 34981
Contact: BOBBI SPENCER
Resp Party Phone: (772) 462-4807

Region: 3
Facility ID: 8840894
Facility Phone: (772) 462-7750

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 01-JUL-2012
Expire Date: 01-JUL-2013
Owner ID: 10715
Onwer Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
Owner Address2: ATTN: TRANSPORTATION
Owner City,St,Zip: FORT PIERCE, FL 34981
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Region: 3
Facility ID: 8840894
Facility Phone: (772) 462-7750
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 26-OCT-2008
Expire Date: 26-OCT-2009
Owner ID: 10715
Onwer Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
Owner Address2: ATTN: TRANSPORTATION
Owner City,St,Zip: FORT PIERCE, FL 34981
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Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 01-JUL-2009
Expire Date: 01-JUL-2011
Owner ID: 10715
Onwer Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
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FL Financial Assurance 3:
Region: 3
Facility ID: 8840894

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Facility Phone: (772) 462-7750
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Finaincial Responsibility: INSURANCE
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Effective Date: 01-JUL-2014
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Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 26-OCT-2008
Expire Date: 26-OCT-2009
Owner ID: 10715
Onwer Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
Owner Address2: ATTN: TRANSPORTATION
Owner City,St,Zip: FORT PIERCE, FL 34981
Contact: BOBBI SPENCER
Resp Party Phone: (772) 462-4807

Region: 3
Facility ID: 8840894

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Facility Phone: (772) 462-7750
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 01-JUL-2009
Expire Date: 01-JUL-2011
Owner ID: 10715
Onwer Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
Owner Address2: ATTN: TRANSPORTATION
Owner City,St,Zip: FORT PIERCE, FL 34981
Contact: BOBBI SPENCER
Resp Party Phone: (772) 462-4807

FL Financial Assurance 3:
Region: 3
Facility ID: 8840894
Facility Phone: (772) 462-7750
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 01-JUL-2014
Expire Date: 01-JUL-2015
Owner ID: 10715
Onwer Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
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Owner City,St,Zip: FORT PIERCE, FL 34981
Contact: BOBBI SPENCER
Resp Party Phone: (772) 462-4807

Region: 3
Facility ID: 8840894
Facility Phone: (772) 462-7750
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 01-JUL-2012
Expire Date: 01-JUL-2013
Owner ID: 10715
Onwer Name: INDIAN RIVER STATE COLLEGE
Owner Address: 3209 VIRGINIA AVE
Owner Address2: ATTN: TRANSPORTATION
Owner City,St,Zip: FORT PIERCE, FL 34981
Contact: BOBBI SPENCER
Resp Party Phone: (772) 462-4807

Region: 3

INDIAN RIVER COMMUNITY COLLEGE (Continued) **1000700351**

Facility ID:	8840894
Facility Phone:	(772) 462-7750
Facility Status:	OPEN
Facility Type:	G
Type Description:	State Government
DEP CO:	P
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY
Effective Date:	26-OCT-2008
Expire Date:	26-OCT-2009
Owner ID:	10715
Onwer Name:	INDIAN RIVER STATE COLLEGE
Owner Address:	3209 VIRGINIA AVE
Owner Address2:	ATTN: TRANSPORTATION
Owner City,St,Zip:	FORT PIERCE, FL 34981
Contact:	BOBBI SPENCER
Resp Party Phone:	(772) 462-4807

Region:	3
Facility ID:	8840894
Facility Phone:	(772) 462-7750
Facility Status:	OPEN
Facility Type:	G
Type Description:	State Government
DEP CO:	P
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY
Effective Date:	01-JUL-2009
Expire Date:	01-JUL-2011
Owner ID:	10715
Onwer Name:	INDIAN RIVER STATE COLLEGE
Owner Address:	3209 VIRGINIA AVE
Owner Address2:	ATTN: TRANSPORTATION
Owner City,St,Zip:	FORT PIERCE, FL 34981
Contact:	BOBBI SPENCER
Resp Party Phone:	(772) 462-4807

B6 **EDR US Hist Cleaners** **1015048225**
North **3526 OKEECHOBEE RD** **N/A**
1/8-1/4 **FORT PIERCE, FL 34947**
0.211 mi.
1113 ft. **Site 1 of 3 in cluster B**

Relative:
Higher

Actual:
18 ft.

EDR Historical Cleaners:

Name:	OKEECHOBEE ROAD COIN LAUNDRY
Year:	2001
Address:	3526 OKEECHOBEE RD
Name:	COAST TO COAST LAUNDRY INC
Year:	2003
Address:	3526 OKEECHOBEE RD
Name:	OKEECHOBEE COIN LAUNDRY
Year:	2005
Address:	3526 OKEECHOBEE RD
Name:	OKEECHOBEE COIN LAUNDRY
Year:	2006

(Continued) **1015048225**

Address: 3526 OKEECHOBEE RD

Name: OKEECHOBEE COIN LAUNDRY
Year: 2007
Address: 3526 OKEECHOBEE RD

Name: OKEECHOBEE COIN LAUNDRY
Year: 2008
Address: 3526 OKEECHOBEE RD

Name: OKEECHOBEE COIN LAUNDRYMAT
Year: 2010
Address: 3526 OKEECHOBEE RD

Name: OKEECHOBEE COIN LAUNDRYMAT
Year: 2011
Address: 3526 OKEECHOBEE RD

---

7 **ST LUCIE CNTY SCHOOL BD-FAIRLAWN ELEM** **UST** **U001379476**
NE **33RD AVE** **N/A**
1/8-1/4 **FORT PIERCE, FL**
0.211 mi.
1114 ft.

Relative:
Higher

Actual:
16 ft.

UST:
Facility Id: 9102153
Facility Status: CLOSED
Type Description: County Government
Facility Phone: (407) 468-5050
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 27 26 12 / 80 21 22

Owner:
Owner Id: 20885
Owner Name: ST LUCIE CNTY SCHOOL BD
Owner Address: 325 NW COMMERCE PARK DR
Owner Address 2: ATTN:STORAGE TANK REGIS
Owner City,St,Zip: PORT SAINT LUCIE, FL 34986
Owner Contact: MAIK COCHENOUR
Owner Phone: (772) 340-7129

Tank Info:
Tank Id: 1
Status: Removed
Status Date: 30-APR-1991
Install Date: Not reported
Substance: Fuel oil-on site heat
Content Description: Fuel Oil - Onsite Heat
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Click here for Florida Oculus:

B8
North
1/8-1/4
0.212 mi.
1117 ft.

SOUTHERN AUCTION
3503 OKEECHOBEE RD
FORT PIERCE, FL 34950

Site 2 of 3 in cluster B

UST
Financial Assurance

U003935749
N/A

Relative:
Higher

Actual:
18 ft.

UST:

Facility Id:	9806362
Facility Status:	CLOSED
Type Description:	Fuel user/Non-retail
Facility Phone:	(772) 461-1379
Region:	STATE
Positioning Method:	Not reported
Lat/Long (dms):	Not reported

Owner:

Owner Id:	55746
Owner Name:	DUNN, SANDRA M
Owner Address:	PO BOX 12459
Owner Address 2:	Not reported
Owner City,St,Zip:	FORT PIERCE, FL 34979
Owner Contact:	SANDRA M DUNN
Owner Phone:	(772) 461-1379

Tank Info:

Tank Id:	1
Status:	Removed
Status Date:	01-NOV-2003
Install Date:	Not reported
Substance:	Vehicular diesel
Content Description:	Vehicular Diesel
Gallons:	1000
Vessel Indicator:	TANK
Tank Location:	UNDERGROUND
DEP Contractor:	P

Click here for Florida Oculus:

FL Financial Assurance 3:

Region:	3
Facility ID:	9806362
Facility Phone:	(772) 461-1379
Facility Status:	CLOSED
Facility Type:	C
Type Description:	Fuel user/Non-retail
DEP CO:	P
Finaincial Responsibility:	NONE
Insurance Company:	Not reported
Effective Date:	Not reported
Expire Date:	Not reported
Owner ID:	55746
Onwer Name:	DUNN, SANDRA M
Owner Address:	PO BOX 12459
Owner Address2:	Not reported
Owner City,St,Zip:	FORT PIERCE, FL 34979
Contact:	SANDRA M DUNN
Resp Party Phone:	(772) 461-1379

SOUTHERN AUCTION (Continued) **U003935749**

FL Financial Assurance 3:
Region: 3
Facility ID: 9806362
Facility Phone: (772) 461-1379
Facility Status: CLOSED
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: NONE
Insurance Company: Not reported
Effective Date: Not reported
Expire Date: Not reported
Owner ID: 55746
Onwer Name: DUNN, SANDRA M
Owner Address: PO BOX 12459
Owner Address2: Not reported
Owner City,St,Zip: FORT PIERCE, FL 34979
Contact: SANDRA M DUNN
Resp Party Phone: (772) 461-1379

FL Financial Assurance 3:
Region: 3
Facility ID: 9806362
Facility Phone: (772) 461-1379
Facility Status: CLOSED
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Finaincial Responsibility: NONE
Insurance Company: Not reported
Effective Date: Not reported
Expire Date: Not reported
Owner ID: 55746
Onwer Name: DUNN, SANDRA M
Owner Address: PO BOX 12459
Owner Address2: Not reported
Owner City,St,Zip: FORT PIERCE, FL 34979
Contact: SANDRA M DUNN
Resp Party Phone: (772) 461-1379

B9 **EDR US Hist Auto Stat 1015442819**
North **3501 OKEECHOBEE RD** **N/A**
1/8-1/4 **FORT PIERCE, FL 34947**
0.212 mi.
1120 ft. **Site 3 of 3 in cluster B**

Relative:
Higher

Actual:
18 ft.

EDR Historical Auto Stations:
Name: AFFORDABLE AUTO REPAIR
Year: 2000
Address: 3501 OKEECHOBEE RD

Name: ALLSTAR TRANSMISSIONS
Year: 2008
Address: 3501 OKEECHOBEE RD

Name: ALL STAR TRANSMISSIONS
Year: 2009

(Continued) **1015442819**

Address: 3501 OKEECHOBEE RD

Name: MOTOR TECH
Year: 2010
Address: 3501 OKEECHOBEE RD

Name: MACS AUTOMOTIVE
Year: 2011
Address: 3501 OKEECHOBEE RD

Name: MACS AUTOMOTIVE
Year: 2012
Address: 3501 OKEECHOBEE RD

10
NW
1/4-1/2
0.315 mi.
1663 ft.

FT PIERCE CONTRACTING CORP
1819 TOTTEN RD
FORT PIERCE, FL 34947

LUST U001373016
UST N/A
AST
DWM CONTAM

Relative:
Higher

Actual:
16 ft.

LUST:

Region:	STATE
Facility Id:	8631046
Facility Status:	CLOSED
Facility Type:	C - Fuel user/Non-retail
Facility Phone:	(305)464-6460
Facility Cleanup Rank:	471
District:	Southeast District
Lat/Long (dms):	27 25 44.7471999 / 80 21 53.5662000
Section:	Not reported
Township:	Not reported
Range:	Not reported
Feature:	Not reported
Method:	UNVR
Datum:	0
Score:	66
Score Effective Date:	10/27/2011
Score When Ranked:	78
Operator:	FT PIERCE CONTRACTING CORP.
Name Update:	05/27/2005
Address Update:	Not reported

Discharge Cleanup Summary:

Discharge Date:	08/22/1991
PCT Discharge Combined:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Disch Cleanup Status Date:	08/30/2013
Cleanup Work Status:	COMPLETED
Information Source:	A - ABANDONED TANK RESTORATION
Other Source Description:	Not reported
Eligibility Indicator:	E - ELIGIBLE
Site Manager:	LARA_J
Site Mgr End Date:	08/30/2013
Tank Office:	PCTM3 - PETROLEUM CLEANUP TEAM 3

Petroleum Cleanup Program Eligibility:

Facility ID:	8631046
Discharge Date:	22-AUG-91

FT PIERCE CONTRACTING CORP (Continued) **U001373016**

Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 08/30/2013
Cleanup Work Status: COMPLETED
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Application Received Date: 24-MAR-92
Cleanup Program: A - ABANDONED TANK RESTORATION PROGRAM
Eligibility Status: 19-JAN-93
Elig Status Date: 19-JAN-93
Letter Of Intent Date: 03/24/1992
Redetermined: No
Inspection Date: 08/22/1991
Site Manager: LARA_J
Site Mgr End Date: 08/30/2013
Tank Office: PCTM3 - PETROLEUM CLEANUP TEAM 3
Deductible Amount: 500
Deductible Paid To Date: 500
Co-Pay Amount: 0
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Contaminated Media:
Discharge Date: 08/22/1991
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 08/30/2013
Cleanup Work Status: COMPLETED
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: LARA_J
Site Mgr End Date: 08/30/2013
Tank Office: PCTM3 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes
Pollutant: B - UNLEADED GAS
Pollutant Other Description: Not reported
Gallons Discharged: Not reported
Discharge Date: 08/22/1991
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 08/30/2013
Cleanup Work Status: COMPLETED
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: LARA_J
Site Mgr End Date: 08/30/2013
Tank Office: PCTM3 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No

FT PIERCE CONTRACTING CORP (Continued) **U001373016**

Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes
Pollutant: D - VEHICULAR DIESEL
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:
District: SED
Facility ID: 8631046
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: ST. LUCIE
County ID: 56
Cleanup Eligibility Status: E
Source Effective Date: 08-30-2013
Discharge Date: 08-22-1991
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 08-30-2013
SRC Action Type: SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date: 03-25-2013
SRC Review Date: 08-29-2013
SRC Completion Status: A - APPROVED
SRC Issue Date: 08-30-2013
SRC Comment: JONATHAN LARA
Cleanup Work Status: COMPLETED
Site Mgr: LARA_J
Site Mgr End Date: 08-30-2013
Tank Office: PCTM3 - Team 3
SR Task ID: 91879
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: 08-26-1991
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Y
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: 560
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 40423
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: 11-09-1992
SA Payment Date: Not reported
RAP Task ID: 40424
RAP Cleanup Responsible ID: RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: 07-15-1993

FT PIERCE CONTRACTING CORP (Continued) **U001373016**

RAP Payment Date: Not reported
RAP Last Order Approved: 1993-07-15 00:00:00
RA Task ID: 64687
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported

Click here for Florida Oculus:

UST:
Facility Id: 8631046
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (305) 464-6460
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 27 22 33 / 80 20 41

Owner Records Not Found for this facility id:

Tank Info:
Tank Id: 1
Status: Removed
Status Date: 31-AUG-1991
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 2000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 4
Status: Removed
Status Date: 31-AUG-1991
Install Date: Not reported
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 5
Status: Removed
Status Date: 31-AUG-1991
Install Date: Not reported
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Click here for Florida Oculus:

FT PIERCE CONTRACTING CORP (Continued) **U001373016**

AST:
Facility ID: 8631046
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (305) 464-6460
DEP Contractor Own: P
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 27 22 33 / 80 20 41

Owner Records Not Found for this facility id:
Tank Id: 2
Status: Removed
Status Date: 30-JUN-1991
Install Date: Not reported
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 2000
Tank Location: ABOVEGROUND

Tank Id: 3
Status: Removed
Status Date: 30-JUN-1991
Install Date: Not reported
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 2000
Tank Location: ABOVEGROUND

Click here for Florida Oculus:

DWM CONTAM:
Program Site Id: 8631046
Lat DD: 27
Lat MM: 25
Lat SS: 46.7231
Long DD: 80
Long MM: 21
Long SS: 52.826
Office/ District: PCTM3
Program Area: Petroleum
Offsite Contamination: N
Project Manager: TIWARI_A
Priority Score: 71
Remediation Status: ACTIVE
Date Known Offsite: Not reported
Datum: HARN
Method: DPHO
Program Eligible: Yes
Ineligible: Not reported

C11
West
1/4-1/2
0.334 mi.
1764 ft.

Relative:
Higher

Actual:
14 ft.

BEVERAGE STATION
4101 OKEECHOBEE RD
FORT PIERCE, FL 34947

Site 1 of 2 in cluster C

LUST
UST
CLEANUP SITES
DWM CONTAM
Financial Assurance
NPDES

U001373122
N/A

LUST:

Region:	STATE
Facility Id:	8837598
Facility Status:	OPEN
Facility Type:	A - Retail Station
Facility Phone:	(772)468-3050
Facility Cleanup Rank:	2936
District:	Southeast District
Lat/Long (dms):	27 25 33.8243000 / 80 22 0.62729999
Section:	Not reported
Township:	Not reported
Range:	Not reported
Feature:	Not reported
Method:	AGPS
Datum:	0
Score:	75
Score Effective Date:	10/27/2011
Score When Ranked:	53
Operator:	DEEPAK C SHAH
Name Update:	07/06/1999
Address Update:	Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status:	ONGO - ONGOING
Contact:	DEEPAK C SHAH
Contact Company:	BEVERAGE STATION CORP
Contact Address:	4101 N OKEECHOBEE RD
Contact City/State/Zip:	FORT PIERCE, FL 34947
Phone:	(561)468-3050
Bad Address Ind:	Not reported
State:	FL
Zip:	34947, 5411
Score:	75
Score Effective Date:	27-OCT-11
Related Party ID:	48824
Primary RP Role:	ACCOUNT OWNER
RP Begin Date:	06/10/1999
RP Zip:	5411
RP Extension:	Not reported

Discharge Cleanup Summary:

Discharge Date:	07/19/1988
PCT Discharge Combined:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	12/21/2005
Cleanup Work Status:	INACTIVE
Information Source:	E - EDI
Other Source Description:	Not reported
Eligibility Indicator:	E - ELIGIBLE
Site Manager:	BLYDEN_T
Site Mgr End Date:	Not reported

BEVERAGE STATION (Continued) **U001373122**

Tank Office: PCTM1 - PETROLEUM CLEANUP TEAM 1

Petroleum Cleanup Program Eligibility:
Facility ID: 8837598
Discharge Date: 19-JUL-88
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 12/21/2005
Cleanup Work Status: INACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Application Received Date: 08-AUG-88
Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: 12-SEP-89
Elig Status Date: 12-SEP-89
Letter Of Intent Date: Not reported
Redetermined: No
Inspection Date: 04/13/1989
Site Manager: BLYDEN_T
Site Mgr End Date: Not reported
Tank Office: PCTM1 - PETROLEUM CLEANUP TEAM 1
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: Not reported
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Contaminated Media:
Discharge Date: 07/19/1988
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 12/21/2005
Cleanup Work Status: INACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: BLYDEN_T
Site Mgr End Date: Not reported
Tank Office: PCTM1 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: Yes
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes
Pollutant: A - LEADED GAS
Pollutant Other Description: Not reported
Gallons Discharged: Not reported
Discharge Date: 07/19/1988
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 12/21/2005
Cleanup Work Status: INACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE

BEVERAGE STATION (Continued) **U001373122**

Site Manager:	BLYDEN_T
Site Mgr End Date:	Not reported
Tank Office:	PCTM1 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	Yes
Contaminated Soil:	Yes
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	B - UNLEADED GAS
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported

Task Information:

District:	SED
Facility ID:	8837598
Facility Status:	OPEN
Facility Type:	A - Retail Station -
County:	ST. LUCIE
County ID:	56
Cleanup Eligibility Status:	E
Source Effective Date:	Not reported
Discharge Date:	07-19-1988
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	12-21-2005
SRC Action Type:	-
SRC Submit Date:	Not reported
SRC Review Date:	Not reported
SRC Completion Status:	-
SRC Issue Date:	Not reported
SRC Comment:	Not reported
Cleanup Work Status:	INACTIVE
Site Mgr:	BLYDEN_T
Site Mgr End Date:	Not reported
Tank Office:	PCTM1 - Team 1
SR Task ID:	40573
SR Cleanup Responsible:	ST - STATE
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported
SR Alternate Procedure Comments:	Not reported
SA Task ID:	40574
SA Cleanup Responsible:	ST - STATE
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	Not reported
SA Payment Date:	Not reported

BEVERAGE STATION (Continued) **U001373122**

RAP Task ID: 40575
RAP Cleanup Responsible ID: ST - STATE
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 40576
RA Cleanup Responsible: ST - STATE
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

Click here for Florida Oculus:

UST:
Facility Id: 8837598
Facility Status: OPEN
Type Description: Retail Station
Facility Phone: (772) 468-3050
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 27 24 47 / 80 23 55

Owner:
Owner Id: 48824
Owner Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address 2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
Owner Contact: DEEPAK C SHAH
Owner Phone: (561) 468-3050

Tank Info:
Tank Id: 1
Status: Removed
Status Date: 01-JAN-1999
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2
Status: Removed
Status Date: 01-JAN-1999
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3

BEVERAGE STATION (Continued) **U001373122**

Status: Removed
Status Date: 01-JAN-1999
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 2000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 4
Status: Closed in place
Status Date: 30-APR-1989
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 5
Status: In service
Status Date: 01-JAN-1999
Install Date: 01-JAN-1999
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Construction:
Tank Id: 5
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Tank Id: 5
Construction Category: Secondary Containment
Construction Description: Double wall

Tank Id: 5
Construction Category: Miscellaneous Attributes
Construction Description: Compartmented

Tank Id: 5
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 5
Construction Category: Overfill/Spill
Construction Description: Ball check valve

Monitoring:
Tank ID: 5
Monitoring Description: Visual inspect dispenser liners

BEVERAGE STATION (Continued) **U001373122**

Tank ID: 5
Monitoring Description: Mechanical line leak detector

Tank ID: 5
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 5
Monitoring Description: Monitor dbl wall tank space

Tank ID: 5
Monitoring Description: Electronic monitor pipe sumps

Piping:

Tank ID: 5
Piping Category: Primary Construction
Piping Description: Fiberglass

Tank ID: 5
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Tank ID: 5
Piping Category: Secondary Containment
Piping Description: Double wall

Tank ID: 5
Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Tank Id: 6
Status: In service
Status Date: 01-JAN-1999
Install Date: 01-JAN-1999
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Construction:

Tank Id: 6
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Tank Id: 6
Construction Category: Secondary Containment
Construction Description: Double wall

Tank Id: 6
Construction Category: Miscellaneous Attributes
Construction Description: Compartmented

Tank Id: 6
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

BEVERAGE STATION (Continued) **U001373122**

Tank Id: 6
Construction Category: Overfill/Spill
Construction Description: Ball check valve

Monitoring:
Tank ID: 6
Monitoring Description: Visual inspect dispenser liners

Tank ID: 6
Monitoring Description: Mechanical line leak detector

Tank ID: 6
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 6
Monitoring Description: Monitor dbl wall tank space

Tank ID: 6
Monitoring Description: Electronic monitor pipe sumps

Piping:
Tank ID: 6
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Tank ID: 6
Piping Category: Miscellaneous Attributes
Piping Description: Dispenser liners

Tank ID: 6
Piping Category: Primary Construction
Piping Description: Fiberglass

Tank ID: 6
Piping Category: Secondary Containment
Piping Description: Double wall

Tank Id: 7
Status: Deleted
Status Date: 01-JAN-1999
Install Date: 01-JAN-1999
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 5000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Click here for Florida Oculus:

CLEANUP SITES:
DEP Cleanup Site Key: 39154501
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 8837598

BEVERAGE STATION (Continued) **U001373122**

CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 06/01/2015
OC3 Office Id: SED
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: EXACT
Calc Coordinates Accuracy Level Id: 3
CMC2 Coordinate Method Id: Differentially Corrected GPS
DC4 Datum Id: Geodetic Survey of 1984
VSC1 Verification Status: REVIEWED
Collect Username: HYDE_J
Collect Date: 2003-11-17 00:00:00
Collect Affiliation: FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Map Source: 1999 doqs
Map Source Scale: 2126
Interpolation Scale: 0
Verifier Username: HYDE_J
Verifier Affiliation: FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date: 11/17/2003
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DGPS
DC4 Datum ID Code: WGS84
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 27 25 33.8239999 / 80 22 0.62729999

DWM CONTAM:
Program Site Id: 8837598
Lat DD: 27
Lat MM: 25
Lat SS: 33.8243
Long DD: 80
Long MM: 22
Long SS: 0.6273
Office/ District: PCTM3
Program Area: Petroleum
Offsite Contamination: N
Project Manager: BLYDEN_T
Priority Score: 71
Remediation Status: ACTIVE
Date Known Offsite: Not reported
Datum: WGS84
Method: DGPS
Program Eligible: Yes
Ineligible: Not reported

FL Financial Assurance 3:
Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station

BEVERAGE STATION (Continued) **U001373122**

DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AIG
Effective Date: 31-MAY-2010
Expire Date: 31-MAY-2011
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
Contact: DEEPAK C SHAH
Resp Party Phone: (561) 468-3050

Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 31-MAY-2012
Expire Date: 31-MAY-2013
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
Contact: DEEPAK C SHAH
Resp Party Phone: (561) 468-3050

Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 31-MAY-2015
Expire Date: 31-MAY-2016
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
Contact: DEEPAK C SHAH
Resp Party Phone: (561) 468-3050

Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station

BEVERAGE STATION (Continued) **U001373122**

DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AIG
Effective Date: 31-MAY-2008
Expire Date: 31-MAY-2009
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
Contact: DEEPAK C SHAH
Resp Party Phone: (561) 468-3050

FL Financial Assurance 3:
Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AIG
Effective Date: 31-MAY-2010
Expire Date: 31-MAY-2011
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
Contact: DEEPAK C SHAH
Resp Party Phone: (561) 468-3050

Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 31-MAY-2012
Expire Date: 31-MAY-2013
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
Contact: DEEPAK C SHAH
Resp Party Phone: (561) 468-3050

Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A

BEVERAGE STATION (Continued) **U001373122**

Type Description: Retail Station
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 31-MAY-2015
Expire Date: 31-MAY-2016
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
Contact: DEEPAK C SHAH
Resp Party Phone: (561) 468-3050

Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AIG
Effective Date: 31-MAY-2008
Expire Date: 31-MAY-2009
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
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FL Financial Assurance 3:
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Facility Status: OPEN
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Insurance Company: AIG
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Owner ID: 48824
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Resp Party Phone: (561) 468-3050

Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN

BEVERAGE STATION (Continued) **U001373122**

Facility Type: A
Type Description: Retail Station
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 31-MAY-2012
Expire Date: 31-MAY-2013
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
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Resp Party Phone: (561) 468-3050

Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: COMMERCE & INDUSTRY
Effective Date: 31-MAY-2015
Expire Date: 31-MAY-2016
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
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Owner City,St,Zip: FORT PIERCE, FL 34947
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Resp Party Phone: (561) 468-3050

Region: 3
Facility ID: 8837598
Facility Phone: (772) 468-3050
Facility Status: OPEN
Facility Type: A
Type Description: Retail Station
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: AIG
Effective Date: 31-MAY-2008
Expire Date: 31-MAY-2009
Owner ID: 48824
Onwer Name: BEVERAGE STATION CORP
Owner Address: 4101 N OKEECHOBEE RD
Owner Address2: ATTN: DEEPAK C SHAH
Owner City,St,Zip: FORT PIERCE, FL 34947
Contact: DEEPAK C SHAH
Resp Party Phone: (561) 468-3050

WASTEWATER:
Facility ID: FLG913865
Facility Type: Petroleum Cleanup GP (long term)
Status: Active - Existing, permitted facility/site for which effluent,

BEVERAGE STATION (Continued) **U001373122**

reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.

District Office:	SED
NPDES Permitted Site:	Yes
Environmental Interest:	Industrial Wastewater Program
Owner Type:	Private
Permit Capacity:	Not reported
Party Name:	Joseph B Lundquist, Professional Engineering
Company Name:	Handex Consulting & Remediation LLC
RP Address:	111 Kelsey Lane Suite E
RP Address 2:	Not reported
RP City,Stat,Zip:	Tampa FL 33619
Telephone:	8136264646
Email:	jlundquist@handexmail.com
Issue Date:	02/01/2013
Effective Date:	02/01/2013
Expiration Date:	01/31/2018
DOC Description:	Generic Permit
Latitude Degrees:	Not reported
Latitude Minutes:	Not reported
Latitude Seconds:	Not reported
Longitude Degrees:	Not reported
Longitude Minutes:	Not reported
Longitude Seconds:	Not reported
Treatment:	Not reported
Decode For Fstatus:	Active

C12 **FIRESTONE #1857-004324-B WOODEN** **LUST U001373008**
West **4160 OKEECHOBEE RD** **UST N/A**
1/4-1/2 **FORT PIERCE, FL 34947** **AST**
0.362 mi.
1913 ft. **Site 2 of 2 in cluster C**

Relative:
Higher

Actual:
14 ft.

LUST:

Region:	STATE
Facility Id:	8631007
Facility Status:	OPEN
Facility Type:	C - Fuel user/Non-retail
Facility Phone:	(407)461-0700
Facility Cleanup Rank:	Not reported
District:	Southeast District
Lat/Long (dms):	27 25 31.1940999 / 80 22 9.18280000
Section:	Not reported
Township:	Not reported
Range:	Not reported
Feature:	Not reported
Method:	UNVR
Datum:	0
Score:	Not reported
Score Effective Date:	Not reported
Score When Ranked:	Not reported
Operator:	JACHIM PHIL
Name Update:	Not reported
Address Update:	Not reported

Discharge Cleanup Summary:

Discharge Date:	12/22/1988
PCT Discharge Combined:	Not reported

FIRESTONE #1857-004324-B WOODEN (Continued) **U001373008**

Cleanup Required:	N - NO CLEANUP REQUIRED
Discharge Cleanup Status:	NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date:	05/29/2001
Cleanup Work Status:	COMPLETED
Information Source:	E - EDI
Other Source Description:	Not reported
Eligibility Indicator:	I - INELIGIBLE
Site Manager:	Not reported
Site Mgr End Date:	Not reported
Tank Office:	-

Task Information:

District:	SED
Facility ID:	8631007
Facility Status:	OPEN
Facility Type:	C - Fuel user/Non-retail -
County:	ST. LUCIE
County ID:	56
Cleanup Eligibility Status:	I
Source Effective Date:	Not reported
Discharge Date:	12-22-1988
Cleanup Required:	N - NO CLEANUP REQUIRED
Discharge Cleanup Status:	NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date:	05-29-2001
SRC Action Type:	-
SRC Submit Date:	Not reported
SRC Review Date:	Not reported
SRC Completion Status:	-
SRC Issue Date:	Not reported
SRC Comment:	Not reported
Cleanup Work Status:	COMPLETED
Site Mgr:	Not reported
Site Mgr End Date:	Not reported
Tank Office:	-
SR Task ID:	40633
SR Cleanup Responsible:	ST - STATE
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported
SR Alternate Procedure Comments:	Not reported
SA Task ID:	40634
SA Cleanup Responsible:	ST - STATE
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	Not reported
SA Payment Date:	Not reported
RAP Task ID:	40635

FIRESTONE #1857-004324-B WOODEN (Continued) **U001373008**

RAP Cleanup Responsible ID: ST - STATE
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 40636
RA Cleanup Responsible: ST - STATE
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

Click here for Florida Oculus:

UST:
Facility Id: 8631007
Facility Status: OPEN
Type Description: Fuel user/Non-retail
Facility Phone: (407) 461-0700
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 27 25 13 / 80 22 13

Owner:
Owner Id: 7086
Owner Name: FIRESTONE CLEVELAND
Owner Address: PO BOX 81073 AMF % ENVIR AFFAIRS
Owner Address 2: Not reported
Owner City,St,Zip: CLEVELAND, OH 44181
Owner Contact: KATHLEEN SCHEUTZOW
Owner Phone: (216) 362-5000

Tank Info:
Tank Id: 1
Status: Removed
Status Date: 01-JUL-1989
Install Date: Not reported
Substance: Waste oil
Content Description: Waste Oil
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Click here for Florida Oculus:

AST:
Facility ID: 8631007
Facility Status: OPEN
Type Description: Fuel user/Non-retail
Facility Phone: (407) 461-0700
DEP Contractor Own: P
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 27 25 13 / 80 22 13

FIRESTONE #1857-004324-B WOODEN (Continued) **U001373008**

Owner:
Owner Id: 7086
Owner Name: FIRESTONE CLEVELAND
Owner Address: PO BOX 81073 AMF % ENVIR AFFAIRS
Owner Address 2: Not reported
Owner City,St,Zip: CLEVELAND, OH 44181
Owner Contact: KATHLEEN SCHEUTZOW
Owner Phone: (216) 362-5000

Tank Id: 2
Status: In service
Status Date: Not reported
Install Date: 01-JUL-1989
Substance: Waste oil
Content Description: Waste Oil
Gallons: 250
Tank Location: ABOVEGROUND

Click here for Florida Oculus:

13
NNE
1/4-1/2
0.363 mi.
1918 ft.

BELLSOUTH TEL INC #E8655
3300 OKEECHOBEE RD
FORT PIERCE, FL 34945

LUST **U001373073**
UST **N/A**
AST
Financial Assurance
TIER 2

Relative:
Higher

Actual:
18 ft.

LUST:
Region: STATE
Facility Id: 8734405
Facility Status: OPEN
Facility Type: C - Fuel user/Non-retail
Facility Phone: (305)826-8731
Facility Cleanup Rank: Not reported
District: Southeast District
Lat/Long (dms): 27 25 54.68 / 80 21 32.5300000
Section: 012
Township: 39E
Range: 35S
Feature: Not reported
Method: DGPS
Datum: 0
Score: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Operator: RAY GARAY
Name Update: 09/21/1998
Address Update: 02/24/2005

Discharge Cleanup Summary:
Discharge Date: 11/01/1996
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 04/07/1998
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Eligibility Indicator: I - INELIGIBLE
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -

Task Information:
District: SED
Facility ID: 8734405
Facility Status: OPEN
Facility Type: C - Fuel user/Non-retail -
County: ST. LUCIE
County ID: 56
Cleanup Eligibility Status: I
Source Effective Date: 06-13-1997
Discharge Date: 11-01-1996
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 04-07-1998
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 04-23-1997
SRC Review Date: 06-13-1997
SRC Completion Status: A - APPROVED
SRC Issue Date: 04-07-1998
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 59713
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

RA Task ID: 59760
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

Click here for Florida Oculus:

UST:
Facility Id: 8734405
Facility Status: OPEN
Type Description: Fuel user/Non-retail
Facility Phone: (305) 826-8731
Region: STATE
Positioning Method: DGPS
Lat/Long (dms): 27 25 54.68 / 80 21 32.5300000

Owner:
Owner Id: 26036
Owner Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address 2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Owner Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Owner Phone: (800) 566-9347

Tank Info:
Tank Id: 1
Status: Removed
Status Date: 01-OCT-1996
Install Date: 01-JAN-1975
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 1500
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: C

Tank Id: 2
Status: In service
Status Date: Not reported
Install Date: Not reported
Substance: Z
Content Description: Other Non Regulated
Gallons: 300
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: C

Click here for Florida Oculus:

AST:
Facility ID: 8734405
Facility Status: OPEN
Type Description: Fuel user/Non-retail

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Facility Phone: (305) 826-8731
DEP Contractor Own: C
Region: STATE
Positioning Method: DGPS
Lat/Long (dms): 27 25 54.68 / 80 21 32.5300000

Owner:
Owner Id: 26036
Owner Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address 2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Owner Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Owner Phone: (800) 566-9347

Tank Id: 3
Status: In service
Status Date: 01-OCT-1996
Install Date: 01-OCT-1996
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 1500
Tank Location: ABOVEGROUND

Construction:
Tank Id: 3
Construction Category: Primary Construction
Construction Description: Steel

Tank Id: 3
Construction Category: Secondary Containment
Construction Description: Double wall - tank jacket

Tank Id: 3
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 3
Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Tank Id: 3
Construction Category: Overfill/Spill
Construction Description: Tight fill

Monitoring:
Tank ID: 3
Monitoring Description: Visual inspection of ASTs

Tank ID: 3
Monitoring Description: Electronic line leak detector

Tank ID: 3
Monitoring Description: SPCC Plan

Tank ID: 3

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Monitoring Description: Monitor dbl wall tank space

Piping:
Tank ID: 3
Piping Category: Primary Construction
Piping Description: Steel/galvanized metal

Tank ID: 3
Piping Category: Secondary Containment
Piping Description: Double wall - pipe jacket

Tank ID: 3
Piping Category: Miscellaneous Attributes
Piping Description: Abv, no soil contact

Tank ID: 3
Piping Category: Miscellaneous Attributes
Piping Description: Suction piping system

Click here for Florida Oculus:

FL Financial Assurance 3:
Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: AMERICAN INTERNATIONAL SPECIALTY LINES
Effective Date: 01-JUN-2008
Expire Date: 01-JUN-2009
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2012
Expire Date: 01-JUN-2015
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2009
Expire Date: 01-JUN-2010
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
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Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2010
Expire Date: 01-JUN-2012
Owner ID: 26036
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Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2012
Expire Date: 01-JUN-2013
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

FL Financial Assurance 3:
Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: AMERICAN INTERNATIONAL SPECIALTY LINES
Effective Date: 01-JUN-2008
Expire Date: 01-JUN-2009
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2012
Expire Date: 01-JUN-2015
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2009
Expire Date: 01-JUN-2010
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2010
Expire Date: 01-JUN-2012
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2012
Expire Date: 01-JUN-2013
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

FL Financial Assurance 3:
Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: AMERICAN INTERNATIONAL SPECIALTY LINES
Effective Date: 01-JUN-2008
Expire Date: 01-JUN-2009
Owner ID: 26036

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2012
Expire Date: 01-JUN-2015
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
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Type Description: Fuel user/Non-retail
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Effective Date: 01-JUN-2009
Expire Date: 01-JUN-2010
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
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Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2010
Expire Date: 01-JUN-2012
Owner ID: 26036

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

Region: 3
Facility ID: 8734405
Facility Phone: (305) 826-8731
Facility Status: OPEN
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: C
Finaincial Responsibility: INSURANCE
Insurance Company: OLD REPUBLIC
Effective Date: 01-JUN-2012
Expire Date: 01-JUN-2013
Owner ID: 26036
Onwer Name: BELLSOUTH TELECOMMUNICATIONS INC
Owner Address: 308 S AKARD ST #1700
Owner Address2: ATTN: SOUTHEAST REGION TNK MGR
Owner City,St,Zip: DALLAS, TX 75202
Contact: TAMEKA JACKSON-EH & S (SE REGION TK MGR)
Resp Party Phone: (800) 566-9347

TIER 2:

Year: 2011
Facility Id: 3991430
Active Date: Not reported
Inactive Date: Not reported
Sale Pending: Not reported
Original Date: Not reported
PLOT Source: Not reported
Latitude: 27.43124
Longitude: -80.358390
LEPC District: Not reported
Counties: Not reported
SERC: Not reported
Program Level: Not reported
PRIME: Not reported
SIC Code: Not reported
SIC Code 2: Not reported
NAICS Code: Not reported
Last Modified Date: 11/12/2012
First Submit Date: 11/09/2012
Data Submitted By: Florida Division of Emergency Management
Company Name: BELLSOUTH TELECOMMUNICATIONS
Comments: Not reported

Contact:
Contact ID: Not reported
Year: 2011
Facility Id: 3991430
Contact Type: Additional Contact
Contact Name: Sara Buford

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Contact Title: Not reported
Contact Phone: 904-614-5041
Contact 24Hr Phone: Not reported
Contact Telephone 2: Not reported
Contact Telephone 3: Not reported
Contact Telephone 4: Not reported
Contact Telephone 5: Not reported
Contact Telephone 6: Not reported
Contact Email: Not reported

Contact ID: Not reported
Year: 2011
Facility Id: 3991430
Contact Type: Tier II Emergency 24 Hour Contact
Contact Name: EH&S HOTLINE 24 HOUR EH&S HOTLINE
Contact Title: Not reported
Contact Phone: 1-800-566-9347
Contact 24Hr Phone: Not reported
Contact Telephone 2: Not reported
Contact Telephone 3: Not reported
Contact Telephone 4: Not reported
Contact Telephone 5: Not reported
Contact Telephone 6: Not reported
Contact Email: Not reported

Contact ID: Not reported
Year: 2011
Facility Id: 3991430
Contact Type: Tier II Emergency Contact
Contact Name: DONALD CARROLL
Contact Title: Not reported
Contact Phone: 772-335-7910
Contact 24Hr Phone: Not reported
Contact Telephone 2: Not reported
Contact Telephone 3: Not reported
Contact Telephone 4: Not reported
Contact Telephone 5: Not reported
Contact Telephone 6: Not reported
Contact Email: Not reported

Contact ID: Not reported
Year: 2011
Facility Id: 3991430
Contact Type: Tier II Secondary Contact
Contact Name: DONALD CARROLL
Contact Title: Not reported
Contact Phone: 772-335-7910
Contact 24Hr Phone: Not reported
Contact Telephone 2: Not reported
Contact Telephone 3: Not reported
Contact Telephone 4: Not reported
Contact Telephone 5: Not reported
Contact Telephone 6: Not reported
Contact Email: Not reported

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Year:	2010
Facility Id:	Not reported
Active Date:	Not reported
Inactive Date:	Not reported
Sale Pending:	Not reported
Original Date:	Not reported
PLOT Source:	Not reported
Latitude:	27.43124
Longitude:	-80.36
LEPC District:	Not reported
Counties:	Not reported
SERC:	Not reported
Program Level:	Not reported
PRIME:	Not reported
SIC Code:	Not reported
SIC Code 2:	Not reported
NAICS Code:	Not reported
Last Modified Date:	Not reported
First Submit Date:	Not reported
Data Submitted By:	Not reported
Company Name:	Not reported
Comments:	Not reported

Chemical Code:	7664939
Chemical Name:	Sulfuric acid
Chemical State:	LIQUID
Location Name:	Entire Facility
Container Code:	R
Pressure Code:	1
Temperature Code:	4
Average Quantity:	727
Maximum Quantity:	727
Days On Site:	365

Year:	2010
Facility Id:	Not reported
Active Date:	Not reported
Inactive Date:	Not reported
Sale Pending:	Not reported
Original Date:	Not reported
PLOT Source:	Not reported
Latitude:	27.43124
Longitude:	-80.36
LEPC District:	Not reported
Counties:	Not reported
SERC:	Not reported
Program Level:	Not reported
PRIME:	Not reported
SIC Code:	Not reported
SIC Code 2:	Not reported
NAICS Code:	Not reported
Last Modified Date:	Not reported
First Submit Date:	Not reported
Data Submitted By:	Not reported
Company Name:	Not reported
Comments:	Not reported

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Chemical Code:	68476346
Chemical Name:	Diesel Fuel Oil (low sulfur)
Chemical State:	LIQUID
Location Name:	Entire Facility
Container Code:	A
Pressure Code:	1
Temperature Code:	4
Average Quantity:	10710
Maximum Quantity:	10710
Days On Site:	365

Year:	2010
Facility Id:	Not reported
Active Date:	Not reported
Inactive Date:	Not reported
Sale Pending:	Not reported
Original Date:	Not reported
PLOT Source:	Not reported
Latitude:	27.43124
Longitude:	-80.36
LEPC District:	Not reported
Counties:	Not reported
SERC:	Not reported
Program Level:	Not reported
PRIME:	Not reported
SIC Code:	Not reported
SIC Code 2:	Not reported
NAICS Code:	Not reported
Last Modified Date:	Not reported
First Submit Date:	Not reported
Data Submitted By:	Not reported
Company Name:	Not reported
Comments:	Not reported

Chemical Code:	68476346
Chemical Name:	Diesel Fuel Oil (low sulfur)
Chemical State:	LIQUID
Location Name:	Entire Facility
Container Code:	A
Pressure Code:	1
Temperature Code:	4
Average Quantity:	10710
Maximum Quantity:	10710
Days On Site:	365

Year:	2010
Facility Id:	Not reported
Active Date:	Not reported
Inactive Date:	Not reported
Sale Pending:	Not reported
Original Date:	Not reported
PLOT Source:	Not reported
Latitude:	27.43124
Longitude:	-80.36
LEPC District:	Not reported

BELLSOUTH TEL INC #E8655 (Continued) **U001373073**

Counties: Not reported
SERC: Not reported
Program Level: Not reported
PRIME: Not reported
SIC Code: Not reported
SIC Code 2: Not reported
NAICS Code: Not reported
Last Modified Date: Not reported
First Submit Date: Not reported
Data Submitted By: Not reported
Company Name: Not reported
Comments: Not reported

Chemical Code: 7664939
Chemical Name: Sulfuric acid
Chemical State: LIQUID
Location Name: Entire Facility
Container Code: R
Pressure Code: 1
Temperature Code: 4
Average Quantity: 727
Maximum Quantity: 727
Days On Site: 365

Click this hyperlink while viewing on your computer to access additional FL_TIER2: detail in the EDR Site Report.

14
West
1/4-1/2
0.398 mi.
2102 ft.

SEARS ROEBUCK & CO #2005
4204 OKEECHOBEE RD
FORT PIERCE, FL 34947

LUST U001372937
UST N/A

Relative:
Higher

Actual:
14 ft.

LUST:
Region: STATE
Facility Id: 8519251
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (847)286-5530
Facility Cleanup Rank: 7166
District: Southeast District
Lat/Long (dms): 27 25 34.7903999 / 80 22 16.4732999
Section: 018
Township: 35S
Range: 40E
Feature: Not reported
Method: UNVR
Datum: 0
Score: 25
Score Effective Date: 04/16/2002
Score When Ranked: 25
Operator: SCOTT DEMUTH
Name Update: Not reported
Address Update: 12/17/1998

Discharge Cleanup Summary:
Discharge Date: 12/29/1998

SEARS ROEBUCK & CO #2005 (Continued) **U001372937**

PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 12/03/2004
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: CARRAVETTA_D
Site Mgr End Date: 01/06/2006
Tank Office: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

Contaminated Media:
Discharge Date: 12/29/1998
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 12/03/2004
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: I - INELIGIBLE
Site Manager: CARRAVETTA_D
Site Mgr End Date: 01/06/2006
Tank Office: PCSED - SED CLEANUP & COMPLIAN
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: Yes
Pollutant: G - EMERG GENERATOR DIESEL
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:
District: SED
Facility ID: 8519251
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: ST. LUCIE
County ID: 56
Cleanup Eligibility Status: I
Source Effective Date: 07-19-2004
Discharge Date: 12-29-1998
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 12-03-2004
SRC Action Type: SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date: 06-09-2004
SRC Review Date: 07-19-2004
SRC Completion Status: A - APPROVED
SRC Issue Date: 12-03-2004
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: CARRAVETTA_D
Site Mgr End Date: 01-06-2006
Tank Office: PCSED - Southeast District
SR Task ID: Not reported

SEARS ROEBUCK & CO #2005 (Continued) **U001372937**

SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 66643
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 76422
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

Click here for Florida Oculus:

UST:
Facility Id: 8519251
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: (847) 286-5530
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 27 18 8 / 80 22 23

Owner:
Owner Id: 19440
Owner Name: SEARS ROEBUCK & CO
Owner Address: 7500 NW 25TH ST
Owner Address 2: Not reported
Owner City,St,Zip: MIAMI, FL 33122
Owner Contact: MILTON ROBINSON
Owner Phone: (305) 591-4649

Tank Info:
Tank Id: 1

SEARS ROEBUCK & CO #2005 (Continued) **U001372937**

Status: Removed
Status Date: 31-DEC-1988
Install Date: 01-MAR-1984
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 10000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 2
Status: Removed
Status Date: 31-OCT-1988
Install Date: Not reported
Substance: Z
Content Description: Other Non Regulated
Gallons: 560
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 3
Status: Removed
Status Date: 31-OCT-1988
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 560
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Tank Id: 4
Status: Removed
Status Date: 01-DEC-1998
Install Date: Not reported
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 50
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Click here for Florida Oculus:

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FORT PIERCE	U004146965	R & S EXPRESS INC 03-2I-0081	HWY 70		LUST, TANKS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List
National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites
A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens
Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 63

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Florida's State-Funded Action Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/05/2015
Number of Days to Update: 9

Source: Department of Environmental Protection
Telephone: 850-488-0190
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Facility Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/21/2015
Date Made Active in Reports: 08/06/2015
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 850-922-7121
Last EDR Contact: 07/21/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LUST: Petroleum Contamination Detail Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 07/02/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 850-245-8839
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

LAST: Leaking Aboveground Storage Tank Listing

The file for Leaking Aboveground Storage Tanks. Please remember STCM does not track the source of the discharge so the agency provides a list of facilities with an aboveground tank and an open discharge split by facilities with aboveground tanks only and facilities with aboveground and underground tanks.

Date of Government Version: 05/12/2015
Date Data Arrived at EDR: 05/14/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 850-245-8799
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 24

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

State and tribal registered storage tank lists

FF TANKS: Federal Facilities Listing
A listing of federal facilities with storage tanks.

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 07/17/2015
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: 850-245-8250
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Storage Tank Facility Information

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/06/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 850-245-8839
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

AST: Storage Tank Facility Information

Registered Aboveground Storage Tanks.

Date of Government Version: 07/06/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 850-245-8839
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/06/2015
Date Data Arrived at EDR: 05/19/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

TANKS: Storage Tank Facility List

This listing includes storage tank facilities that do not have tank information. The tanks have either be closed or removed from the site, but the facilities were still registered at some point in history.

Date of Government Version: 07/06/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 850-245-8841
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

ENG CONTROLS: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to engineering controls. Engineering Controls encompass a variety of engineered remedies to contain and/or reduce contamination, and/or physical barriers intended to limit access to property. ECs include fences, signs, guards, landfill caps, provision of potable water, slurry walls, sheet pile (vertical caps), pumping and treatment of groundwater, monitoring wells, and vapor extraction systems.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 07/17/2015
Number of Days to Update: 9

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

Inst Control: Institutional Controls Registry
The registry is a database of all contaminated sites in the state of Florida which are subject to institutional and engineering controls.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 07/17/2015
Number of Days to Update: 9

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites
Listing of closed and active voluntary cleanup sites.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 850-245-8705
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS AREAS: Brownfields Areas Database
A "brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, that has been designated as such by a local government resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency (EPA) designated brownfield pilot projects. This layer provides a polygon representation of the boundaries of these designated Brownfield Areas in Florida.

Date of Government Version: 07/06/2015
Date Data Arrived at EDR: 07/10/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 31

Source: Department of Environmental Protection
Telephone: 850-245-8934
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BSRA: Brownfield Site Rehabilitation Agreements Listing

The BSRA provides DEP and the public assurance that site rehabilitation will be conducted in accordance with Florida Statutes and DEP's Contaminated Site Cleanup Criteria rule. In addition, the BSRA provides limited liability protection for the voluntary responsible party. The BSRA contains various commitments by the voluntary responsible party, including milestones for completion of site rehabilitation tasks and submittal of technical reports and plans. It also contains a commitment by DEP to review technical reports according to an agreed upon schedule. Only those brownfield sites with an executed BSRA are eligible to apply for a voluntary cleanup tax credit incentive pursuant to Section 376.30781, Florida Statutes.

Date of Government Version: 05/06/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: 850-245-8934
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

BROWNFIELDS: Brownfields Sites Database

Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 07/07/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/24/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Centers

A listing of recycling centers located in the state of Florida.

Date of Government Version: 07/24/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 01/12/2015
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 850-245-8718
Last EDR Contact: 07/24/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

PRIORITYCLEANERS: Priority Ranking List

The Florida Legislature has established a state-funded program to cleanup properties that are contaminated as a result of the operations of a drycleaning facility.

Date of Government Version: 07/06/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 14

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 08/18/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

FL SITES: Sites List

This summary status report was developed from a number of lists including the Eckhardt list, the Moffit list, the EPA Hazardous Waste Sites list, EPA's Emergency & Remedial Response information System list (RCRA Section 3012) & existing department lists such as the obsolete uncontrolled Hazardous Waste Sites list. This list is no longer updated.

Date of Government Version: 12/31/1989
Date Data Arrived at EDR: 05/09/1994
Date Made Active in Reports: 08/04/1994
Number of Days to Update: 87

Source: Department of Environmental Protection
Telephone: 850-245-8705
Last EDR Contact: 03/24/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

SPILLS: Oil and Hazardous Materials Incidents

Statewide oil and hazardous materials inland incidents.

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/13/2015
Date Made Active in Reports: 07/17/2015
Number of Days to Update: 4

Source: Department of Environmental Protection
Telephone: 850-245-2010
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/10/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/04/2013
Number of Days to Update: 60

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/01/2001
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/06/2013
Number of Days to Update: 62

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 110

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/07/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/07/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/22/2015
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/14/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 91

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: EPA
Telephone: (404) 562-9900
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

AIRS: Permitted Facilities Listing

A listing of Air Resources Management permits.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 850-921-9558
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

CLEANUP SITES: DEP Cleanup Sites - Contamination Locator Map Listing

This listing includes the locations of waste cleanup sites from various programs. The source of the cleanup site data includes Hazardous Waste programs, Site Investigation Section, Compliance and Enforcement Tracking, Drycleaning State Funded Cleanup Program (possibly other state funded cleanup), Storage Tank Contamination Monitoring.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 29

Source: Department of Environmental Protection
Telephone: 866-282-0787
Last EDR Contact: 06/02/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Quarterly

DEDB: Ethylene Dibromide Database Results

Ethylene dibromide (EDB), a soil fumigant, that has been detected in drinking water wells. The amount found exceeds the maximum contaminant level as stated in Chapter 62-550 or 520. It is a potential threat to public health when present in drinking water.

Date of Government Version: 07/09/2015
Date Data Arrived at EDR: 07/10/2015
Date Made Active in Reports: 07/17/2015
Number of Days to Update: 7

Source: Department of Environmental Protection
Telephone: 850-245-8335
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Facilities

The Drycleaners database, maintained by the Department of Environmental Protection, provides information about permitted dry cleaner facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/02/2015
Date Data Arrived at EDR: 07/28/2015
Date Made Active in Reports: 08/06/2015
Number of Days to Update: 9

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 07/28/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

DWM CONTAM: DWM CONTAMINATED SITES

A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: 850-245-7503
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

A list of hazardous waste facilities required to provide financial assurance under RCRA.

Date of Government Version: 07/31/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 29

Source: Department of Environmental Protection
Telephone: 850-245-8793
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 07/24/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 29

Source: Department of Environmental Protection
Telephone: 850-245-8743
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for storage tanks sites.

Date of Government Version: 07/06/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 850-245-8853
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

FL Cattle Dip. Vats: Cattle Dipping Vats

From the 1910's through the 1950's, these vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides, such as DDT, were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard.

Date of Government Version: 02/04/2005
Date Data Arrived at EDR: 06/29/2007
Date Made Active in Reports: 07/11/2007
Number of Days to Update: 12

Source: Department of Environmental Protection
Telephone: 850-245-4444
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: No Update Planned

RESP PARTY: Responsible Party Sites Listing

Open, inactive and closed responsible party sites

Date of Government Version: 07/06/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 07/17/2015
Number of Days to Update: 9

Source: Department of Environmental Protection
Telephone: 850-245-8758
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SITE INV SITES: Site Investigation Section Sites Listing
Statewide coverage of Site Investigation Section (SIS) sites. Site Investigation is a Section within the Bureau of Waste Cleanup, Division of Waste Management. SIS provides technical support to FDEP District Waste Cleanup Programs and conducts contamination assessments throughout the state.

Date of Government Version: 05/25/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 11

Source: Department of Environmental Protection
Telephone: 850-245-8953
Last EDR Contact: 05/28/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

TIER 2: Tier 2 Facility Listing
A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 12

Source: Department of Environmental Protection
Telephone: 850-413-9970
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

UIC: Underground Injection Wells Database Listing
A listing of Class I wells. Class I wells are used to inject hazardous waste, nonhazardous waste, or municipal waste below the lowermost USDW.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 14

Source: Department of Environmental Protection
Telephone: 850-245-8655
Last EDR Contact: 07/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

WASTEWATER: Wastewater Facility Regulation Database
Domestic and industrial wastewater facilities.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/11/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: 850-245-8600
Last EDR Contact: 08/11/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALACHUA COUNTY:

Facility List
List of all regulated facilities in Alachua County.

Date of Government Version: 04/01/2015
Date Data Arrived at EDR: 04/07/2015
Date Made Active in Reports: 04/10/2015
Number of Days to Update: 3

Source: Alachua County Environmental Protection Department
Telephone: 352-264-6800
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

BROWARD COUNTY:

Aboveground Storage Tanks
Aboveground storage tank locations in Broward County.

Date of Government Version: 06/04/2015
Date Data Arrived at EDR: 06/05/2015
Date Made Active in Reports: 06/30/2015
Number of Days to Update: 25

Source: Broward County Environmental Protection Department
Telephone: 954-818-7509
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

Underground Storage Tanks
All known regulated storage tanks within Broward County, including those tanks that have been closed

Date of Government Version: 06/04/2015
Date Data Arrived at EDR: 06/05/2015
Date Made Active in Reports: 06/30/2015
Number of Days to Update: 25

Source: Broward County Environmental Protection Department
Telephone: 954-818-7509
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

HILLSBOROUGH COUNTY:

Hillsborough County LF
Hillsborough county landfill sites.

Date of Government Version: 10/15/2014
Date Data Arrived at EDR: 10/16/2014
Date Made Active in Reports: 12/02/2014
Number of Days to Update: 47

Source: Hillsborough County Environmental Protection Commission
Telephone: 813-627-2600
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

MIAMI-DADE COUNTY:

Air Permit Sites
Facilities that release or have a potential to release pollutants.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 29

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 06/02/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

Marine Facilities Operating Permit
What is this permit used for? Miami-Dade County Ordinance 89-104 and Section 24-18 of the Code of Miami-Dade County require the following types of marine facilities to obtain annual operating permits from DERM: All recreational boat docking facilities with ten (10) or more boat slips, moorings, davit spaces, and vessel tie-up spaces. All boat storage facilities contiguous to tidal waters in Miami-Dade County with ten (10) or more dry storage spaces including boatyards and boat manufacturing facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 29

Source: DERM
Telephone: 305-372-3576
Last EDR Contact: 06/02/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Quarterly

Maimi River Enforcement

The Miami River Enforcement database files were created for facilities and in some instances vessels that were inspected by a workgroup within the Department that was identified as the Miami River Enforcement Group. The files do not all necessarily reflect enforcement cases and some were created for locations that were permitted by other Sections within the Department.

Date of Government Version: 06/05/2013
Date Data Arrived at EDR: 06/06/2013
Date Made Active in Reports: 08/06/2013
Number of Days to Update: 61

Source: DERM
Telephone: 305-372-3576
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Quarterly

Industrial Waste Type 2-4 Sites

IW2s are facilities having reclaim or recycling systems with no discharges, aboveground holding tanks or spill prevention and countermeasure plans. IW4s are facilities that discharge an effluent to the ground.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 29

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 06/02/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

Industrial Waste Type 5 Sites

Generally these facilities fall under the category of "conditionally exempt small quantity generator" or "small quantity generator".

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 29

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 06/02/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

Industrial Waste Type 6

Permits issued to those non-residential land uses located within the major drinking water wellfield protection areas that are not served by sanitary sewers. These facilities do not handle hazardous materials but are regulated because of the env. sensitivity of the areas where they are located.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 29

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 06/02/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

Industrial Waste Permit Sites

Facilities that either generate more than 25,000 of wastewater per day to sanitary sewers or are pre-defined by EPA.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 29

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 06/02/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Enforcement Case Tracking System Sites
Enforcement cases monitored by the Dade County Department of Environmental Resources Management.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 29

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 06/02/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

Fuel Spills Cases
DERM documents fuel spills of sites that are not in a state program.

Date of Government Version: 01/08/2009
Date Data Arrived at EDR: 01/13/2009
Date Made Active in Reports: 02/05/2009
Number of Days to Update: 23

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

Storage Tanks
A listing of aboveground and underground storage tank site locations.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 06/30/2015
Number of Days to Update: 28

Source: Department of Environmental Resource Management
Telephone: 305-372-6700
Last EDR Contact: 06/02/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

PALM BEACH COUNTY:

Palm Beach County LF
Palm Beach County Inventory of Solid Waste Sites.

Date of Government Version: 09/01/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/10/2011
Number of Days to Update: 20

Source: Palm Beach County Solid Waste Authority
Telephone: 561-640-4000
Last EDR Contact: 06/19/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 08/24/2015
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation
Telephone: 281-546-1505
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: 800-823-6277
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Department of Children & Families
Source: Provider Information
Telephone: 850-488-4900

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory
Source: Department of Environmental Protection
Telephone: 850-245-8238

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PROPOSED CFI FT. PIERCE
2009 SOUTH 35TH STREET
FORT PIERCE, FL 34947

TARGET PROPERTY COORDINATES

Latitude (North):	27.4261 - 27˚ 25’ 33.96’’
Longitude (West):	80.3611 - 80˚ 21’ 39.96’’
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	563149.9
UTM Y (Meters):	3033624.2
Elevation:	14 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5656797 FORT PIERCE, FL
Version Date:	2012
West Map:	5656799 FORT PIERCE NW, FL
Version Date:	2012

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

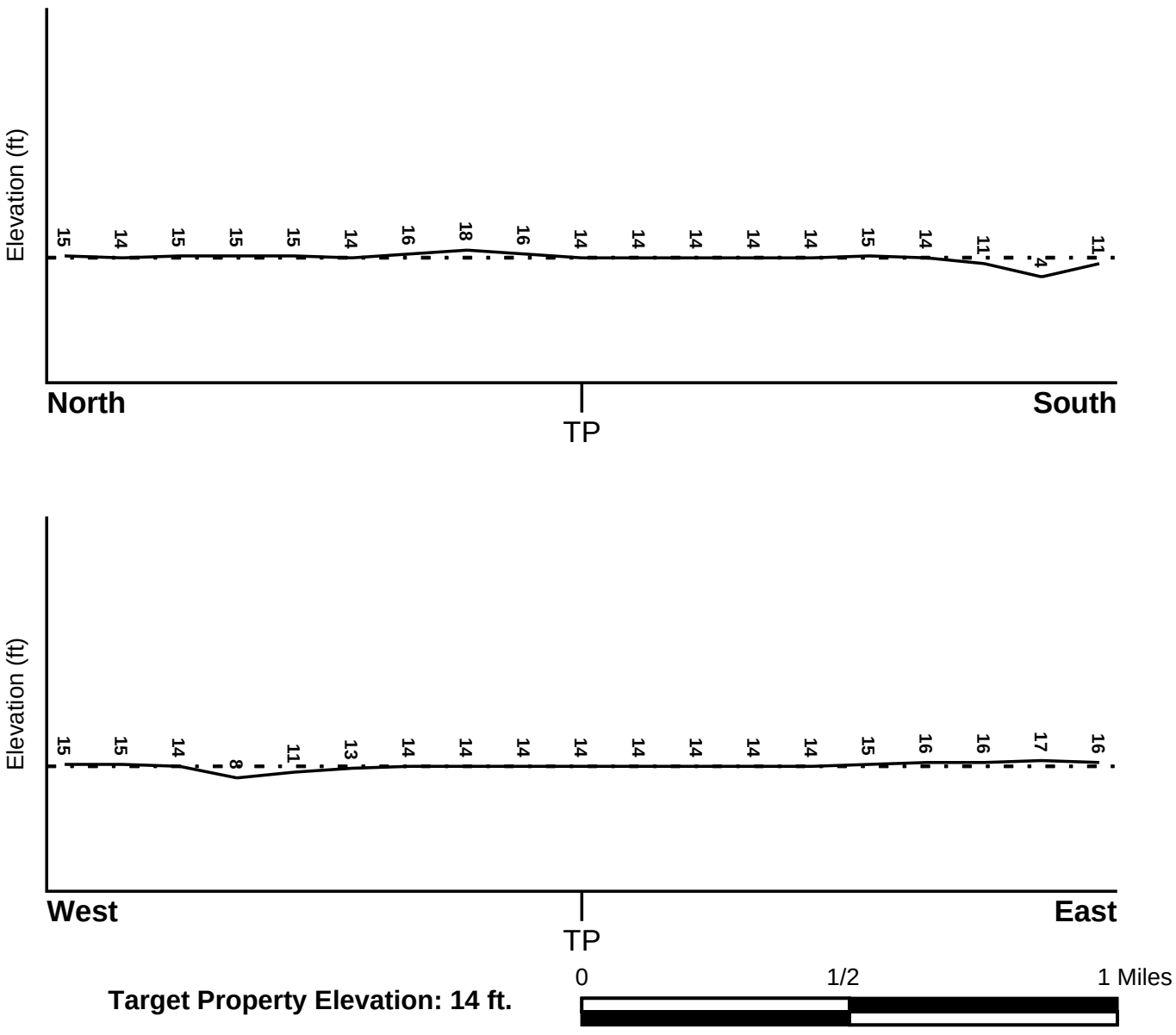
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General South

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 14 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
ST LUCIE, FL	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 12111C0186F - FEMA Q3 Flood data

Additional Panels in search area: 12111C0178F - FEMA Q3 Flood data
12111C0170F - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
FORT PIERCE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

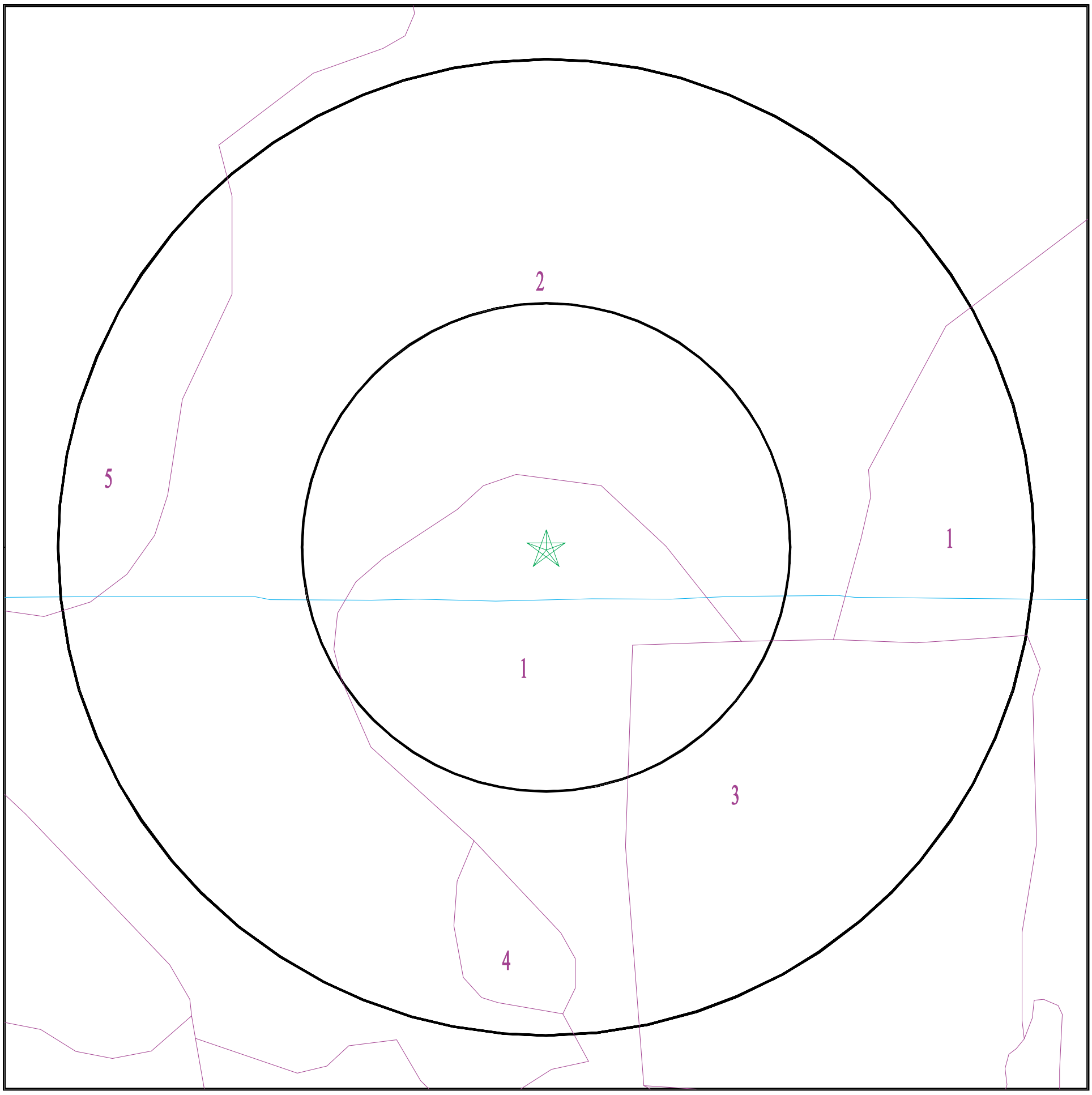
ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era:	Cenozoic	Category:	Stratifed Sequence
System:	Quaternary		
Series:	Holocene		
Code:	Qh *(decoded above as Era, System & Series)*		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4403494.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

SITE NAME:	Proposed CFI Ft. Pierce	CLIENT:	Environmental Compliance Services
ADDRESS:	2009 South 35th Street Fort Pierce FL 34947	CONTACT:	Amy Diamond
LAT/LONG:	27.4261 / 80.3611	INQUIRY #:	4403494.2s
		DATE:	September 04, 2015 2:53 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Nettles

Soil Surface Texture: sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 42	Max: 6.5 Min: 3.6
2	7 inches	33 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 42	Max: 6.5 Min: 3.6
3	33 inches	38 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 6.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
4	38 inches	55 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 1.4	Max: 6.5 Min: 4.5
5	55 inches	79 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 0.42	Max: 7.8 Min: 5.1

Soil Map ID: 2

Soil Component Name: Tantile

Soil Surface Texture: sand

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	5 inches	25 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 42	Max: 6 Min: 4.5
3	25 inches	33 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5
4	33 inches	48 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 1.4	Max: 6 Min: 4.5
5	48 inches	68 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 4.5
6	68 inches	79 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 0.42	Max: 6 Min: 4.5

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture: variable

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	5 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 4

Soil Component Name: Waveland

Soil Surface Texture: fine sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	3 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	3 inches	31 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 42	Max: 6 Min: 3.6
3	31 inches	40 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 6 Min: 3.6
4	40 inches	53 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 0.42	Max: 5.5 Min: 3.6
5	53 inches	66 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 5.5 Min: 3.6
6	66 inches	79 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 5.5 Min: 3.6

Soil Map ID: 5

Soil Component Name: Ankona

Soil Surface Texture: sand

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Poorly drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	7 inches	38 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	38 inches	48 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 5.5 Min: 3.6
3	48 inches	57 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 5.5 Min: 3.6
4	57 inches	79 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
5	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
U72	USGS40000241364	1/2 - 1 Mile ENE
S85	USGS40000241350	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
R68	FL4565137	1/2 - 1 Mile South

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	FLSO80000000915	0 - 1/8 Mile SW
A2	FLSA80000021984	0 - 1/8 Mile SSW
A3	FLSA80000021983	0 - 1/8 Mile SSW
B4	FLSO80000053838	0 - 1/8 Mile NNW
B5	FLSA80000021903	0 - 1/8 Mile WNW
B6	FLSA80000021901	1/8 - 1/4 Mile NW
B7	FLSA80000021902	1/8 - 1/4 Mile WNW
C8	FLSA80000021991	1/8 - 1/4 Mile South
C9	FLSA80000079331	1/8 - 1/4 Mile South
C10	FLSA80000015453	1/8 - 1/4 Mile South
C11	FLSA80000021988	1/8 - 1/4 Mile SSW
C12	FLSA80000021990	1/8 - 1/4 Mile SSW
B13	FLSO80000014048	1/8 - 1/4 Mile NW
B14	FLSO80000014049	1/8 - 1/4 Mile NW
C15	FLSA80000021989	1/8 - 1/4 Mile SSW
B16	FLSA80000021897	1/8 - 1/4 Mile NNW
D17	FLSA80000021985	1/8 - 1/4 Mile West
E18	FLSO80000017009	1/8 - 1/4 Mile WSW
D19	FLSA80000021986	1/8 - 1/4 Mile WSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

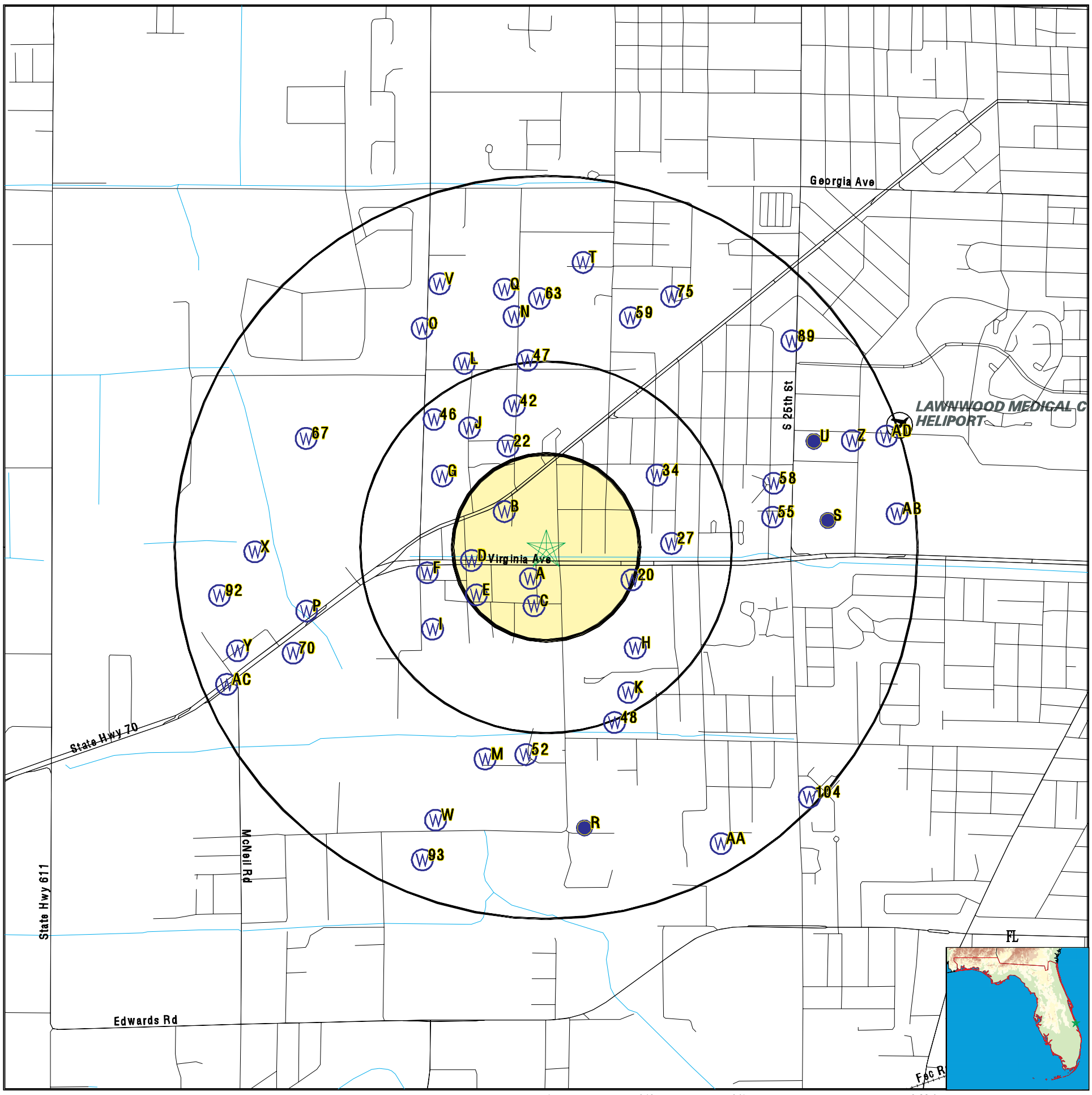
MAP ID	WELL ID	LOCATION FROM TP
20	FLSO80000037165	1/8 - 1/4 Mile ESE
E21	FLSA80000021987	1/4 - 1/2 Mile SW
22	FLSA80000021898	1/4 - 1/2 Mile NNW
F23	FLSA80000020044	1/4 - 1/2 Mile WSW
F24	FLSA80000020043	1/4 - 1/2 Mile WSW
F25	FLSA80000017354	1/4 - 1/2 Mile WSW
G26	FLSA80000021894	1/4 - 1/2 Mile NW
27	FLSO80000001341	1/4 - 1/2 Mile East
F28	FLSA80000017355	1/4 - 1/2 Mile West
H29	FLSO80000048296	1/4 - 1/2 Mile SE
F30	FLSA80000020045	1/4 - 1/2 Mile WSW
G31	FLSA80000020042	1/4 - 1/2 Mile WNW
H32	FLSO80000048483	1/4 - 1/2 Mile SE
F33	FLSA80000020041	1/4 - 1/2 Mile West
34	FLSO80000011065	1/4 - 1/2 Mile ENE
I35	FLSA80000017356	1/4 - 1/2 Mile SW
I36	FLSA80000020046	1/4 - 1/2 Mile WSW
H37	FLSO80000048295	1/4 - 1/2 Mile SE
H38	FLSO80000048293	1/4 - 1/2 Mile SE
H39	FLSO80000048298	1/4 - 1/2 Mile SE
J40	FLSA80000021896	1/4 - 1/2 Mile NNW
J41	FLSA80000021895	1/4 - 1/2 Mile NW
42	FLSO80000000686	1/4 - 1/2 Mile NNW
I43	FLSA80000017357	1/4 - 1/2 Mile SW
K44	FLSO80000048297	1/4 - 1/2 Mile SSE
K45	FLSO80000048299	1/4 - 1/2 Mile SSE
46	FLSO80000048766	1/4 - 1/2 Mile NW
47	FLSA80000021899	1/2 - 1 Mile North
48	FLSO80000048292	1/2 - 1 Mile SSE
L49	FLSA80000021900	1/2 - 1 Mile NNW
L50	FLSA80000024229	1/2 - 1 Mile NNW
L51	FLSA80000024228	1/2 - 1 Mile NNW
52	FLSO80000048291	1/2 - 1 Mile South
M53	FLSO80000048290	1/2 - 1 Mile SSW
M54	FLSO80000048294	1/2 - 1 Mile SSW
55	FLSO80000039375	1/2 - 1 Mile East
N56	FLSA80000024231	1/2 - 1 Mile North
N57	FLSA80000024230	1/2 - 1 Mile North
58	FLSO80000041852	1/2 - 1 Mile ENE
59	FLSO80000006331	1/2 - 1 Mile NNE
O60	FLSA80000024226	1/2 - 1 Mile NNW
P61	FLSO80000013219	1/2 - 1 Mile WSW
P62	FLSO80000013220	1/2 - 1 Mile WSW
63	FLSO80000037168	1/2 - 1 Mile North
O64	FLSA80000024227	1/2 - 1 Mile NNW
Q65	FLSA80000024233	1/2 - 1 Mile North
Q66	FLSA80000024232	1/2 - 1 Mile North
67	FLSO80000050463	1/2 - 1 Mile WNW
S69	FLSO80000039744	1/2 - 1 Mile East
70	FLSO80000001600	1/2 - 1 Mile WSW
T71	FLSA80000103152	1/2 - 1 Mile North
S73	FLSO80000031928	1/2 - 1 Mile East

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
V74	FLSA80000024235	1/2 - 1 Mile NNW
75	FLSO80000025823	1/2 - 1 Mile NNE
V76	FLSA80000024234	1/2 - 1 Mile NNW
W77	FLSO80000001642	1/2 - 1 Mile SSW
U78	FLSO80000026024	1/2 - 1 Mile ENE
X79	FLSO80000036718	1/2 - 1 Mile West
X80	FLSO80000036719	1/2 - 1 Mile West
U81	FLSA80000003419	1/2 - 1 Mile ENE
W82	FLSO80000001641	1/2 - 1 Mile SSW
U83	FLSO80000040864	1/2 - 1 Mile ENE
R84	FLSO80000041651	1/2 - 1 Mile South
W86	FLSO80000001829	1/2 - 1 Mile SSW
T87	FLSO80000054503	1/2 - 1 Mile North
Y88	FLSO80000012486	1/2 - 1 Mile WSW
89	FLSO80000012232	1/2 - 1 Mile NE
Z90	FLSO80000026025	1/2 - 1 Mile ENE
Z91	FLSA80000003418	1/2 - 1 Mile ENE
92	FLSO80000001803	1/2 - 1 Mile West
93	FLSO80000001048	1/2 - 1 Mile SSW
Y94	FLSO80000050077	1/2 - 1 Mile WSW
AA95	FLSO80000041343	1/2 - 1 Mile SSE
AB96	FLSO80000011981	1/2 - 1 Mile East
AA97	FLSO80000041344	1/2 - 1 Mile SSE
AC98	FLSO80000024836	1/2 - 1 Mile WSW
AA99	FLSO80000041342	1/2 - 1 Mile SSE
AC100	FLSO80000039400	1/2 - 1 Mile WSW
AB101	FLSO80000026028	1/2 - 1 Mile East
AD102	FLSA80000003417	1/2 - 1 Mile ENE
AD103	FLSO80000026026	1/2 - 1 Mile ENE
104	FLSO80000055062	1/2 - 1 Mile SE
AB105	FLSA80000003414	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 4403494.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells
- Sink holes

No contour lines were detected within this map area.

SITE NAME:	Proposed CFI Ft. Pierce	CLIENT:	Environmental Compliance Services
ADDRESS:	2009 South 35th Street Fort Pierce FL 34947	CONTACT:	Amy Diamond
LAT/LONG:	27.4261 / 80.3611	INQUIRY #:	4403494.2s
		DATE:	September 04, 2015 2:53 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A1 **SW** **0 - 1/8 Mile** **Higher**	**FL WELLS**	**FLSO80000000915**

Permit no:	56-02370-W	App no:	060216-2
Actual per:	GP	Project na:	UNITY II
Lu code:	LAN		
Acres serv:	.33		
Id:	191244		
Facinv typ:	WELL		
Fac name:	WELL 1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	2		
Pump capac:	100		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	863081		
Pump coo 1:	1124292		
Well depth:	110		
Cased dept:	100		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Adrienne Charbonneau	Fee catego:	GP MIN
Site id:	FLSO80000000915		

	Database	EDR ID Number
A2 **SSW** **0 - 1/8 Mile** **Higher**	**FL WELLS**	**FLSA80000021984**

Fluwid:	AAF4993	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36157		
Latitude:	27.42471		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	SANDRA COOPER
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	13.83		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2307 S 36TH ST
Number :	2307	Predir:	S

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Prefix:	Not Reported	Street:	36TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	313358		
Gps id:	313358		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021984		

A3
SSW
0 - 1/8 Mile
Higher

FL WELLS **FLSA80000021983**

Fluwid:	AAF4992	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36163		
Latitude:	27.42467		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	BRADFORD WEST
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	9.21		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3209 S 36TH ST
Number :	3209	Predir:	S
Prefix:	Not Reported	Street:	36TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	313356		
Gps id:	313356		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021983		

B4
NNW
0 - 1/8 Mile
Higher

FL WELLS **FLSO80000053838**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Permit no:	56-02711-W	App no:	070131-11
Actual per:	GP	Project na:	MISSION GARDENS TOWNHOMES
Lu code:	LAN		
Acres serv:	4		
Id:	214581		
Facinv typ:	PUMP		
Fac name:	Pump 1		
Pumptype c:	CEN		
Pump diame:	4		
Cul diamet:	0		
Well diame:	0		
Pump capac:	300		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	863100		
Pump coo 1:	1125090		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	On-site Lake(s)		
Display na:	Morgan LeLay	Fee catego:	GP MIN
Site id:	FLSO80000053838		

B5
WNW
0 - 1/8 Mile
Higher

FL WELLS **FLSA80000021903**

Fluwid:	AAF4911	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36272		
Latitude:	27.42685		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	WAYNE SPELLS
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	4.45		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2105 S 37TH ST
Number :	2105	Predir:	S
Prefix:	Not Reported	Street:	37TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313196		
Gps id:	313196		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pws design:	0
Pws verify:	0
Site id:	FLSA80000021903

B6
NW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000021901**

Fluwid:	AAF4909	Well type:	42
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36286		
Latitude:	27.42763		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	C & C CARS
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	9.64		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	ANDREW	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3701 OKEECHOBEE RD
Number :	3701	Predir:	Not Reported
Prefix:	Not Reported	Street:	OKEECHOBEE
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313192		
Gps id:	313192		
Wsrp id:	560010701	Action:	UNFILTERED
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021901		

B7
WNW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000021902**

Fluwid:	AAF4910	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36333		
Latitude:	27.42705		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	R BRANDT
First name:	Not Reported	Last name:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	7.52		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2103 S 37TH ST
Number :	2103	Predir:	S
Prefix:	Not Reported	Street:	37TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313194		
Gps id:	313194		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021902		

C8
South
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000021991**

Fluwid:	AAF5000	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36116		
Latitude:	27.42381		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	LINDA CERDA
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	17.3		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3503 ARNOLD RD
Number :	3503	Predir:	Not Reported
Prefix:	Not Reported	Street:	ARNOLD
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	313372		
Gps id:	313372		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pws design:	0
Pws verify:	0
Site id:	FLSA80000021991

C9
South
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000079331**

Fluwid:	AAG3481	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36115		
Latitude:	27.4238		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	RE36501		
Sanit seal:	YES	Name:	LINDA CERDA
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	Not Reported		
Hae:	-13.41		
Gps date:	01-AUG-05	Loc method:	DGPS
Project id:	SUPER	Insp fname:	DAVID
Insp lname:	KOEMER J	Insp chd:	ST. LUCIE
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3505 ARNOLD RD
Number :	3505	Predir:	Not Reported
Prefix:	Not Reported	Street:	ARNOLD
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	842118		
Gps id:	842118		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000079331		

C10
South
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000015453**

Fluwid:	AAE2649	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36065		
Latitude:	27.42378		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	SHERRI OLIN
First name:	Not Reported	Last name:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	5.83		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2401 S 35TH ST
Number :	2401	Predir:	S
Prefix:	Not Reported	Street:	35TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	300300		
Gps id:	300300		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000015453		

C11
SSW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000021988**

Fluwid:	AAF4997	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36244		
Latitude:	27.42406		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	JUSTIN WILLIAMS
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	5.55		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3608 ARNOLD RD
Number :	3608	Predir:	Not Reported
Prefix:	Not Reported	Street:	ARNOLD
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	313366		
Gps id:	313366		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pws design:	0
Pws verify:	0
Site id:	FLSA80000021988

C12
SSW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000021990**

Fluwid:	AAF4999	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36209		
Latitude:	27.4238		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	BETTY DAVIS
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	9.06		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3607 ARNOLD RD
Number :	3607	Predir:	Not Reported
Prefix:	Not Reported	Street:	ARNOLD
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	313370		
Gps id:	313370		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021990		

B13
NW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSO80000014048**

Permit no:	56-02415-W	App no:	060125-14
Actual per:	GP	Project na:	OKEECHOBEE STORAGE
Lu code:	LAN		
Acres serv:	.25		
Id:	192115		
Facinv typ:	WELL		
Fac name:	Well 1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		

Well diame:	2		
Pump capac:	100		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	862658		
Pump coo 1:	1125101		
Well depth:	75		
Cased dept:	65		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	OTR		
Source nam:	Surficial Aquifer System		
Display na:	Stephen E. Bell	Fee catego:	GP MIN
Site id:	FLSO80000014048		

B14
NW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSO80000014049**

Permit no:	56-02415-W	App no:	060125-14
Actual per:	GP	Project na:	OKEECHOBEE STORAGE
Lu code:	LAN		
Acres serv:	.25		
Id:	192115		
Facinv typ:	WELL		
Fac name:	Well 1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	2		
Pump capac:	100		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	862658		
Pump coo 1:	1125101		
Well depth:	75		
Cased dept:	65		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Stephen E. Bell	Fee catego:	GP MIN
Site id:	FLSO80000014049		

C15
SSW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000021989**

Fluwid:	AAF4998	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36226		
Latitude:	27.42362		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	LOUISE SMITH
First name:	Not Reported	Last name:	Not Reported

Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	10.36		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3609 ARNOLD RD
Number :	3609	Predir:	Not Reported
Prefix:	Not Reported	Street:	ARNOLD
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	313368		
Gps id:	313368		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021989		

B16
NNW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000021897**

Fluwid:	AAF4905	Well type:	42
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36261		
Latitude:	27.42851		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	INDIAN RIVER OIL CO.
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	5.53		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3700 OKEECHOBEE RD
Number :	3700	Predir:	Not Reported
Prefix:	Not Reported	Street:	OKEECHOBEE
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313184		
Gps id:	313184		
Wsrp id:	560013801	Action:	NO ACTION AT THI
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		

Pws design:	0
Pws verify:	0
Site id:	FLSA80000021897

D17
West
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000021985**

Fluwid:	AAF4994	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36433		
Latitude:	27.426		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Resident refused. Asked for no further sampling.		
Sanit seal:	Yes	Name:	JAMES BRUNK
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	11.94		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2214 S 39TH ST
Number :	2214	Predir:	S
Prefix:	Not Reported	Street:	39TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313360		
Gps id:	313360		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021985		

E18
WSW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSO80000017009**

Permit no:	56-03018-W	App no:	090818-18
Actual per:	GP	Project na:	VIRGINIA AVENUE MEDICAL OFFICE
Lu code:	LAN		
Acres serv:	.7		
Id:	231409		
Facinv typ:	WELL		
Fac name:	well 1		
Pumptype c:	JET		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	4		
Pump capac:	40		
Pump intak:	85		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	862460		
Pump coo 1:	1124120		
Well depth:	100		
Cased dept:	85		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Lindy Cerar, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000017009		

D19
WSW
1/8 - 1/4 Mile
Higher

FL WELLS **FLSA80000021986**

Fluwid:	AAF4995	Well type:	43
Status:	ABANDONED	Casing mat:	PVC
Longitude:	-80.3644		
Latitude:	27.42517		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	House no longer exists.		
Sanit seal:	Yes	Name:	RESIDENT
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	5.06		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2302 S 39TH ST
Number :	2302	Predir:	S
Prefix:	Not Reported	Street:	39TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	313362		
Gps id:	313362		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	NON-POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021986		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

20
ESE
1/8 - 1/4 Mile
Higher | **FL WELLS** | **FLSO80000037165**

Permit no:	56-00839-W	App no:	890929-10
Actual per:	GP	Project na:	CHURCH OF JESUS CHRIST OF L. D. S.
Lu code:	LAN		
Acres serv:	2		
Id:	8143		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	75		
Pump intak:	50		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864642		
Pump coo 1:	1124141		
Well depth:	100		
Cased dept:	100		
Usests cod:	STD	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Ann Marie Superchi	Fee catego:	GP
Site id:	FLSO80000037165		

E21
SW
1/4 - 1/2 Mile
Higher | **FL WELLS** | **FLSA80000021987**

Fluwid:	AAF4996	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36423		
Latitude:	27.42368		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	RESIDENT
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	3.49		
Gps date:	10-APR-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3803 ARNOLD RD
Number :	3803	Predir:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Prefix:	Not Reported	Street:	ARNOLD
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	313364		
Gps id:	313364		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021987		

22
NNW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000021898**

Fluwid:	AAF4906	Well type:	50
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36277		
Latitude:	27.43006		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	ON PUBLIC WATER NOW		
Sanit seal:	Yes	Name:	RESIDENT
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	11.12		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1803 S 37TH ST
Number :	1803	Predir:	S
Prefix:	Not Reported	Street:	37TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313186		
Gps id:	313186		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	NON-POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021898		

F23
WSW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000020044**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fluwid:	AAF1214	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36586		
Latitude:	27.42509		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	AAF1214
Comment :	WELL 2		
Sanit seal:	Yes	Name:	RESIDENCE
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	8.09		
Gps date:	31-OCT-00	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2303 S 40TH ST
Number :	2303	Predir:	S
Prefix:	Not Reported	Street:	40TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	309480		
Gps id:	309480		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000020044		

F24
WSW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000020043**

Fluwid:	AAF1213	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36589		
Latitude:	27.42502		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	AAF1213
Comment :	WELL 1		
Sanit seal:	Yes	Name:	RESIDENCE
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	8.74		
Gps date:	31-OCT-00	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2303 S 40TH ST
Number :	2303	Predir:	S

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Prefix:	Not Reported	Street:	40TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	309478		
Gps id:	309478		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000020043		

F25
WSW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000017354**

Fluwid:	AAE6140	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36625		
Latitude:	27.42504		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	CONNIE CHASE
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	11.11		
Gps date:	16-OCT-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2304 S 41ST ST
Number :	2304	Predir:	S
Prefix:	Not Reported	Street:	41ST
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	304104		
Gps id:	304104		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000017354		

G26
NW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000021894**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fluwid:	AAF4902	Well type:	42
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36524		
Latitude:	27.42922		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Sampled 2-11-08		
Sanit seal:	Yes	Name:	MASTEC
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	10.61		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1819 TOTTEN RD
Number :	1819	Predir:	Not Reported
Prefix:	Not Reported	Street:	TOTTEN
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313178		
Gps id:	313178		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021894		

27
East
1/4 - 1/2 Mile
Higher

FL WELLS **FLSO80000001341**

Permit no:	56-02478-W	App no:	060707-24
Actual per:	GP	Project na:	MAJESTIC OAKS
Lu code:	LAN		
Acres serv:	2.3		
Id:	193495		
Facinv typ:	WELL		
Fac name:	well 1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	3		
Pump capac:	80		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	865202		
Pump coo 1:	1124661		
Well depth:	90		
Cased dept:	85		
Usests cod:	PRM	Facwlsts c:	P

Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Thushari Liyanage	Fee catego:	GP MIN
Site id:	FLSO80000001341		

F28
West
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000017355**

Fluwid:	AAE6141	Well type:	42
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36652		
Latitude:	27.42516		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	KCCS
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	7.63		
Gps date:	16-OCT-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	4075 VIRGINIA AVE
Number :	4075	Predir:	Not Reported
Prefix:	Not Reported	Street:	VIRGINIA
Suffix:	AVE	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	304106		
Gps id:	304106		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000017355		

H29
SE
1/4 - 1/2 Mile
Higher

FL WELLS **FLSO80000048296**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	220458		
Facinv typ:	PUMP		
Fac name:	P-2B		
Pumptype c:	CEN		
Pump diame:	4		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	0		
Pump capac:	250		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864711		
Pump coo 1:	1123298		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	On-site Lake(s)/Pond(s)		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048296		

F30
WSW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000020045**

Fluwid:	AAF1215	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36644		
Latitude:	27.42445		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	AAF1215
Comment :	Not Reported		
Sanit seal:	Yes	Name:	RESIDENCE
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	6.7		
Gps date:	31-OCT-00	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2312 S 41ST ST
Number :	2312	Predir:	S
Prefix:	Not Reported	Street:	41ST
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	309482		
Gps id:	309482		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000020045		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

G31
WNW
1/4 - 1/2 Mile
Higher | **FL WELLS** | **FLSA80000020042**

Fluwid:	AAF1212	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36605		
Latitude:	27.42856		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	AAF1212
Comment :	Not Reported		
Sanit seal:	Yes	Name:	RESIDENT
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	7.84		
Gps date:	31-OCT-00	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2006 HARTMAN RD
Number :	2006	Predir:	Not Reported
Prefix:	Not Reported	Street:	HARTMAN
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	309476		
Gps id:	309476		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000020042		

H32
SE
1/4 - 1/2 Mile
Higher | **FL WELLS** | **FLSO80000048483**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	220457		
Facinv typ:	PUMP		
Fac name:	P-2A		
Pumptype c:	CEN		
Pump diame:	4		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	0		
Pump capac:	250		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864727		
Pump coo 1:	1123303		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	On-site Lake(s)/Pond(s)		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048483		

F33
West
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000020041**

Fluwid:	AAF1211	Well type:	42
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36686		
Latitude:	27.42586		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	AAF1211
Comment :	Not Reported		
Sanit seal:	Yes	Name:	BEVERAGE JUNCTION
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	7.38		
Gps date:	31-OCT-00	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	4101 OKEECHOBEE RD
Number :	4101	Predir:	Not Reported
Prefix:	Not Reported	Street:	OKEECHOBEE
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	309474		
Gps id:	309474		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000020041		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

34
ENE
1/4 - 1/2 Mile
Higher | **FL WELLS** | **FLSO80000011065**

Permit no:	56-02708-W	App no:	070608-26
Actual per:	GP	Project na:	FAIRLAWN BAPTIST CHURCH
Lu code:	LAN		
Acres serv:	.91		
Id:	214508		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	2		
Pump capac:	30		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864992		
Pump coo 1:	1125633		
Well depth:	120		
Cased dept:	100		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Edy Wiederstein	Fee catego:	GP MIN
Site id:	FLSO80000011065		

I35
SW
1/4 - 1/2 Mile
Lower | **FL WELLS** | **FLSA80000017356**

Fluwid:	AAE6142	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36562		
Latitude:	27.42277		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	RAULERSON RESIDENCE
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	5.84		
Gps date:	16-OCT-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2412 S 41ST ST
Number :	2412	Predir:	S

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Prefix:	Not Reported	Street:	41ST
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	304108		
Gps id:	304108		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000017356		

I36
WSW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000020046**

Fluwid:	AAF1216	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36643		
Latitude:	27.42362		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	AAF1216
Comment :	Not Reported		
Sanit seal:	Yes	Name:	ALMORE, GLORIA
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	8.24		
Gps date:	31-OCT-00	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2316 S 41ST ST
Number :	2316	Predir:	S
Prefix:	Not Reported	Street:	41ST
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	309484		
Gps id:	309484		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000020046		

H37
SE
1/4 - 1/2 Mile
Higher

FL WELLS **FLSO80000048295**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	220456		
Facinv typ:	PUMP		
Fac name:	P-5		
Pumptype c:	CEN		
Pump diame:	4		
Cul diamet:	0		
Well diame:	0		
Pump capac:	120		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864669		
Pump coo 1:	1123098		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	On-site Lake(s)/Pond(s)		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048295		

H38
SE
1/4 - 1/2 Mile
Higher

FL WELLS **FLSO80000048293**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	220454		
Facinv typ:	WELL		
Fac name:	W-2A		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	8		
Pump capac:	0		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864685		
Pump coo 1:	1123083		
Well depth:	105		
Cased dept:	60		
Usests cod:	ABN	Facwlsts c:	A
Factypwu c:	IRL		
Source nam:	Surficial Aquifer System		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048293		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
H39 **SE** **1/4 - 1/2 Mile** **Higher**	**FL WELLS**	**FLSO80000048298**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	265114		
Facinv typ:	WELL		
Fac name:	W-2R		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	6		
Pump capac:	400		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864685		
Pump coo 1:	1123083		
Well depth:	100		
Cased dept:	70		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRL		
Source nam:	Surficial Aquifer System		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048298		

	Database	EDR ID Number
J40 **NNW** **1/4 - 1/2 Mile** **Higher**	**FL WELLS**	**FLSA80000021896**

Fluwid:	AAF4904	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36424		
Latitude:	27.43079		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	DOLORES JENSEN
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	7.39		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	ANDREW	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1702 TOTTEN RD
Number :	1702	Predir:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Prefix:	Not Reported	Street:	TOTTEN
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313182		
Gps id:	313182		
Wsrp id:	560009201	Action:	NO ACTION AT THI
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021896		

J41
NW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSA80000021895**

Fluwid:	AAF4903	Well type:	43
Status:	ACTIVE	Casing mat:	PVC
Longitude:	-80.36467		
Latitude:	27.43075		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	WAYNE ROGERS
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	7.89		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1703 TOTTEN RD
Number :	1703	Predir:	Not Reported
Prefix:	Not Reported	Street:	TOTTEN
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313180		
Gps id:	313180		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021895		

42
NNW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSO80000000686**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Permit no:	56-02258-W	App no:	050802-9
Actual per:	GP	Project na:	ENERGY SERVICES CENTER
Lu code:	PWS		
Acres serv:	1		
Id:	179163		
Facinv typ:	WELL		
Fac name:	Well 1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	30		
Pump intak:	80		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	862960		
Pump coo 1:	1126609		
Well depth:	125		
Cased dept:	100		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	PWS		
Source nam:	Surficial Aquifer System		
Display na:	Jose Cruz	Fee catego:	GP MIN
Site id:	FLSO80000000686		

I43
SW
1/4 - 1/2 Mile
Lower

FL WELLS **FLSA80000017357**

Fluwid:	AAE6143	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36616		
Latitude:	27.42231		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	RAULERSON
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	6.39		
Gps date:	16-OCT-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	2418 S 41ST ST
Number :	2418	Predir:	S
Prefix:	Not Reported	Street:	41ST
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34981	City:	FORT PIERCE
Loc id:	304110		
Gps id:	304110		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pws design:	0
Pws verify:	0
Site id:	FLSA80000017357

K44
SSE
1/4 - 1/2 Mile
Higher

FL WELLS **FLSO80000048297**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	220527		
Facinv typ:	PUMP		
Fac name:	P-6A		
Pumptype c:	CEN		
Pump diame:	4		
Cul diamet:	0		
Well diame:	0		
Pump capac:	120		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864603		
Pump coo 1:	1122539		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	On-site Lake(s)/Pond(s)		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048297		

K45
SSE
1/4 - 1/2 Mile
Higher

FL WELLS **FLSO80000048299**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	265534		
Facinv typ:	PUMP		
Fac name:	P-6B		
Pumptype c:	CEN		
Pump diame:	3		
Cul diamet:	0		
Well diame:	0		
Pump capac:	120		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864603		
Pump coo 1:	1122539		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	E

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Factypwu c:	IRR		
Source nam:	On-site Lake(s)/Pond(s)		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048299		

46
NW
1/4 - 1/2 Mile
Higher

FL WELLS **FLSO80000048766**

Permit no:	56-01029-W	App no:	110503-10
Actual per:	GP	Project na:	E S C IRRIGATION WELL
Lu code:	LAN		
Acres serv:	.12		
Id:	9332		
Facinv typ:	WELL		
Fac name:	WELL		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	85		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	861818		
Pump coo 1:	1126406		
Well depth:	900		
Cased dept:	900		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	Floridan Aquifer System		
Display na:	Priyantha Liyanage	Fee catego:	GP MIN
Site id:	FLSO80000048766		

47
North
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000021899**

Fluwid:	AAF4907	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36192		
Latitude:	27.43341		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	RESIDENCE
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	7.07		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3650 WHITE WAY DAIRY RR
Number :	3650	Predir:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Prefix:	Not Reported	Street:	WHITE WAY DAIRY RR
Suffix:	Not Reported	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313188		
Gps id:	313188		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021899		

48
SSE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000048292**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	220453		
Facinv typ:	WELL		
Fac name:	W-1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	6		
Pump capac:	250		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864407		
Pump coo 1:	1122113		
Well depth:	105		
Cased dept:	60		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRL		
Source nam:	Surficial Aquifer System		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048292		

L49
NNW
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000021900**

Fluwid:	AAF4908	Well type:	43
Status:	RETAGGED	Casing mat:	Galvanized
Longitude:	-80.36446		
Latitude:	27.43321		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	This well tagged twice (AAF4908 / AAG1469). AAG1469 is most recent/has most data, so continue to use.		
Sanit seal:	Yes	Name:	C CUMERMA
First name:	Not Reported	Last name:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	4.64		
Gps date:	22-FEB-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3746 WHITE WAY DAIRY RR
Number :	3746	Predir:	Not Reported
Prefix:	Not Reported	Street:	WHITE WAY DAIRY RR
Suffix:	Not Reported	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	313190		
Gps id:	313190		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000021900		

L50
NNW
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000024229**

Fluwid:	AAG1469	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36474		
Latitude:	27.43319		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	CESAR CUMERA
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-22.59		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3746 WHITEWAY DAIRY RD
Number :	3746	Predir:	Not Reported
Prefix:	Not Reported	Street:	WHITEWAY DAIRY
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317848		
Gps id:	317848		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		

Pws design:	0
Pws verify:	0
Site id:	FLSA80000024229

L51
NNW
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000024228**

Fluwid:	AAG1468	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36483		
Latitude:	27.43347		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	LEON GRIFFIN
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-21.33		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	3748 WHITEWAY DAIRY RD
Number :	3748	Predir:	Not Reported
Prefix:	Not Reported	Street:	WHITEWAY DAIRY
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317846		
Gps id:	317846		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000024228		

52
South
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000048291**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	34259		
Facinv typ:	PUMP		
Fac name:	P-4		
Pumptype c:	CEN		
Pump diame:	4		
Cul diamet:	0		

Well diame:	0		
Pump capac:	150		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	863149		
Pump coo 1:	1121650		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	On-site Lake(s)/Pond(s)		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048291		

M53
SSW
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000048290**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	34258		
Facinv typ:	PUMP		
Fac name:	P-3		
Pumptype c:	CEN		
Pump diame:	2		
Cul diamet:	0		
Well diame:	0		
Pump capac:	800		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	862581		
Pump coo 1:	1121621		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	On-site Lake(s)/Pond(s)		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048290		

M54
SSW
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000048294**

Permit no:	56-01070-W	App no:	130502-10
Actual per:	GP	Project na:	INDIAN RIVER STATE COLLEGE
Lu code:	LAN		
Acres serv:	65		
Id:	220455		
Facinv typ:	WELL		
Fac name:	W-3		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	6		
Pump capac:	250		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	862556		
Pump coo 1:	1121548		
Well depth:	105		
Cased dept:	60		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRL		
Source nam:	Surficial Aquifer System		
Display na:	Lisa J. Ullman, P.G.	Fee catego:	GP MAJ
Site id:	FLSO80000048294		

55
East
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000039375**

Permit no:	56-01500-W	App no:	010313-8
Actual per:	GP	Project na:	CIVIC CENTER PLAZA
Lu code:	LAN		
Acres serv:	1.5		
Id:	106544		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	2		
Pump capac:	20		
Pump intak:	15		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	866637		
Pump coo 1:	1125043		
Well depth:	100		
Cased dept:	85		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Donna L. Moscone, P.G.	Fee catego:	GP
Site id:	FLSO80000039375		

N56
North
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000024231**

Fluwid:	AAG1471	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36257		
Latitude:	27.43497		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	RESIDENT
First name:	Not Reported	Last name:	Not Reported

Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-29.35		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1053 S 37TH ST
Number :	1053	Predir:	S
Prefix:	Not Reported	Street:	37TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317852		
Gps id:	317852		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000024231		

N57
North
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000024230**

Fluwid:	AAG1470	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36242		
Latitude:	27.43527		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	BOBBY EVANS
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-21.89		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1051 S 37TH ST
Number :	1051	Predir:	S
Prefix:	Not Reported	Street:	37TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317850		
Gps id:	317850		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pws design:	0
Pws verify:	0
Site id:	FLSA80000024230

58
ENE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000041852**

Permit no:	56-01503-W	App no:	010417-9
Actual per:	GP	Project na:	MARDI EXECUTIVE CENTER
Lu code:	LAN		
Acres serv:	1.5		
Id:	106956		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	60		
Pump intak:	60		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	866653		
Pump coo 1:	1125525		
Well depth:	100		
Cased dept:	70		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Paulette M. Glebocki, P.G.	Fee catego:	GP
Site id:	FLSO80000041852		

59
NNE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000006331**

Permit no:	56-03107-W	App no:	100917-24
Actual per:	GP	Project na:	IGLESIA DE DIOS PENTECOSTAL M I
Lu code:	LAN		
Acres serv:	1		
Id:	257920		
Facinv typ:	WELL		
Fac name:	WELL 1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	65		
Pump intak:	20		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864600		
Pump coo 1:	1127869		
Well depth:	100		
Cased dept:	80		
Usests cod:	PRM	Facwlsts c:	P

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Priyantha Liyanage	Fee catego:	GP MIN
Site id:	FLSO80000006331		

O60
NNW
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000024226**

Fluwid:	AAG1466	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36651		
Latitude:	27.43447		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	TUOI MARIE ALTERATIONS
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-26.23		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1301 HARTMAN RD
Number :	1301	Predir:	Not Reported
Prefix:	Not Reported	Street:	HARTMAN
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317842		
Gps id:	317842		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000024226		

P61
WSW
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000013219**

Permit no:	56-02662-W	App no:	070320-18
Actual per:	GP	Project na:	WADA WASH
Lu code:	LAN		
Acres serv:	1.52		
Id:	214595		
Facinv typ:	WELL		
Fac name:	W-1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	4		
Pump capac:	35		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	860021		
Pump coo 1:	1123674		
Well depth:	100		
Cased dept:	90		
Usests cod:	PNC	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Barbara Fronczek	Fee catego:	GP MIN
Site id:	FLSO80000013219		

P62
WSW
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000013220**

Permit no:	56-02662-W	App no:	070320-18
Actual per:	GP	Project na:	WADA WASH
Lu code:	LAN		
Acres serv:	1.52		
Id:	217216		
Facinv typ:	WELL		
Fac name:	W-2		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	6		
Pump capac:	35		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	860021		
Pump coo 1:	1123674		
Well depth:	100		
Cased dept:	90		
Usests cod:	PNC	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Barbara Fronczek	Fee catego:	GP MIN
Site id:	FLSO80000013220		

63
North
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000037168**

Permit no:	56-00829-W	App no:	891011-1
Actual per:	GP	Project na:	PALMETTO BROADCASTERS FOR COMMUNITIES
Lu code:	PWS		
Acres serv:	1		
Id:	8287		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	JET		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	2		
Pump capac:	18		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	863308		
Pump coo 1:	1128134		
Well depth:	69		
Cased dept:	59		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	PWS		
Source nam:	Surficial Aquifer System		
Display na:	Ann Marie Superchi	Fee catego:	GP
Site id:	FLSO80000037168		

O64
NNW
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000024227**

Fluwid:	AAG1467	Well type:	42
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36654		
Latitude:	27.43485		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	JOHN HONEA
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-23.93		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1215 HARTMAN RD
Number :	1215	Predir:	Not Reported
Prefix:	Not Reported	Street:	HARTMAN
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317844		
Gps id:	317844		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000024227		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Q65 **North** **1/2 - 1 Mile** **Higher**	**FL WELLS**	**FLSA80000024233**

Fluwid:	AAG1473	Well type:	43
Status:	ABANDONED	Casing mat:	Galvanized
Longitude:	-80.36312		
Latitude:	27.43614		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	House/well have been abondoned		
Sanit seal:	Yes	Name:	RESIDENT
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-17.41		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1053 S 37TH ST
Number :	1053	Predir:	S
Prefix:	Not Reported	Street:	37TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317856		
Gps id:	317856		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	NON-POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000024233		

	Database	EDR ID Number
Q66 **North** **1/2 - 1 Mile** **Higher**	**FL WELLS**	**FLSA80000024232**

Fluwid:	AAG1472	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36273		
Latitude:	27.43624		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	RESIDENT
First name:	Not Reported	Last name:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-8.63		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1053 S 37TH ST
Number :	1053	Predir:	S
Prefix:	Not Reported	Street:	37TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317854		
Gps id:	317854		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000024232		

67
WNW
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000050463**

Permit no:	56-01971-W	App no:	040520-12
Actual per:	GP	Project na:	ROSELLE COONEY (G)
Lu code:	AGR		
Acres serv:	10		
Id:	154786		
Facinv typ:	WELL		
Fac name:	Well 1		
Pumptype c:	N/A		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	50		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	860001		
Pump coo 1:	1126128		
Well depth:	580		
Cased dept:	150		
Usests cod:	PROD	Facwlsts c:	E
Factypwu c:	FRZ		
Source nam:	Floridan Aquifer System		
Display na:	Jeff Herr, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000050463		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
R68 **South** **1/2 - 1 Mile** **Higher**	**FRDS PWS**	**FL4565137**

Epa region:	04	State:	FL
Pwsid:	FL4565137		
Pwsname:	FIRST CONGREGATIONAL CHURCH		
City served:	Not Reported	State served:	FL
Zip served:	Not Reported	Fips county:	12111
Status:	Closed	Pop srvd:	25
Pwssvcconn:	1	Source:	Groundwater
Pws type:	TNCWS	Owner:	Private
Contact:	FIRST CONGREGATIONAL CHURCH		
Contactor gname:	Not Reported		
Contact phone:	Not Reported	Contact address1:	Not Reported
Contact address2:	3601 KIRBY LOOP ROAD	Contact city:	FORT PIERCE
Contact state:	FL	Contact zip:	34981
Activity code:	I		

Location Information:

Name:	FIRST CONGREGATIONAL CHURCH		
Pwstypcd:	TNCWS	Primsrccd:	GW
Popserved:	25		
Add1:	Not Reported		
Add2:	3601 KIRBY LOOP ROAD		
City:	FORT PIERCE	State:	FL
Zip:	34981	Phone:	Not Reported
Cityserv:	Not Reported	Cntyserv:	Not Reported
Stateserv:	FL	Zipserv:	Not Reported

PWS ID: FL4565137
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: FIRST CONGREGATIONAL CHURCH
3601 KIRBY LOOP ROAD
FORT PIERCE, FL 34981

Addressee / Facility: Not Reported

Facility Latitude:	27 24 55	Facility Longitude:	080 21 35
City Served:	Not Reported		
Treatment Class:	Untreated	Population:	00000025

Violations information not reported.

	Database	EDR ID Number
S69 **East** **1/2 - 1 Mile** **Higher**	**FL WELLS**	**FLSO80000039744**

Permit no:	56-01623-W	App no:	990211-7
Actual per:	GP	Project na:	ST LUCIE COUNTY ADMIN BLDG & CIVIC CENTER
Lu code:	LAN		
Acres serv:	8.57		
Id:	45225		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	2		
Pump capac:	85		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	867287		
Pump coo 1:	1124770		
Well depth:	68		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Jeff Herr, P.G.	Fee catego:	GP
Site id:	FLSO80000039744		

70
WSW
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000001600**

Permit no:	56-02291-W	App no:	051005-18
Actual per:	GP	Project na:	SHOPPES AT 5 MILE CREEK
Lu code:	LAN		
Acres serv:	1.08		
Id:	186218		
Facinv typ:	WELL		
Fac name:	Well 1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	100		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	859832		
Pump coo 1:	1123076		
Well depth:	100		
Cased dept:	90		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Adrienne Charbonneau	Fee catego:	GP MIN
Site id:	FLSO80000001600		

T71
North
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000103152**

Fluwid:	AAK8192	Well type:	43
Status:	ACTIVE	Casing mat:	GALVANIZED
Longitude:	-80.35935		
Latitude:	27.43672		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	No	Name:	Not Reported
First name:	Agnes	Last name:	Mckeon

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Phone:	772-461-2437	Phone ext:	Not Reported
Lg pws:	0		
Datum:	Not Reported		
Hae:	10.58		
Gps date:	22-JUN-12	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Kevin
Insp lname:	Turner	Insp chd:	ST. LUCIE
Req numb:	12345	Property i:	Not Reported
County:	ST. LUCIE	Address:	3305 Meadow Lane
Number :	3305	Predir:	Not Reported
Prefix:	Not Reported	Street:	Meadow
Suffix:	Lane	Postdir:	Not Reported
Zipcode:	34947	City:	Fort Pierce
Loc id:	1025874		
Gps id:	1025874		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	OWNER
Other id:	Not Reported	Software:	Well_Solo_v2
Streetside:	No	Agency:	DOH
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000103152		

U72
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS40000241364**

Org. Identifier:	USGS-FL		
Formal name:	USGS Florida Water Science Center		
Monloc Identifier:	USGS-272549080210001		
Monloc name:	STL- 326		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	03080203	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	27.4302778
Longitude:	-80.35	Sourcemap scale:	Not Reported
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	115
Welldepth units:	ft	Wellholedepth:	115
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
S73		
East	**FL WELLS**	**FLSO80000031928**
1/2 - 1 Mile		
Higher		

Permit no:	56-03162-W	App no:	110627-6
Actual per:	Not Reported	Project na:	SLC-ADMINISTRATION BUILDING
Lu code:	LAN		
Acres serv:	3.37		
Id:	259523		
Facinv typ:	WELL		
Fac name:	SLC Bldg Well		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	6		
Pump capac:	40		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	867337		
Pump coo 1:	1125209		
Well depth:	100		
Cased dept:	80		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Vincent Migliore, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000031928		

	Database	EDR ID Number
V74		
NNW	**FL WELLS**	**FLSA80000024235**
1/2 - 1 Mile		
Higher		

Fluwid:	AAG1475	Well type:	42
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.36563		
Latitude:	27.43625		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	CENTRAL CHURCH OF CHRIST
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-20.24		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1010 HARTMAN RD
Number :	1010	Predir:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Prefix:	Not Reported	Street:	HARTMAN
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317860		
Gps id:	317860		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000024235		

75
NNE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000025823**

Permit no:	56-00085-W	App no:	120625-15
Actual per:	IND	Project na:	FORT PIERCE UTILITIES AUTHORITY
Lu code:	PWS		
Acres serv:	13161		
Id:	138839		
Facinv typ:	WELL		
Fac name:	FPWT2		
Pumptype c:	N/A		
Pump diame:	0		
Cul diamet:	0		
Well diame:	2		
Pump capac:	0		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	865186		
Pump coo 1:	1128170		
Well depth:	25		
Cased dept:	20		
Usests cod:	MON	Facwlsts c:	E
Factypwu c:	MON		
Source nam:	Surficial Aquifer System		
Display na:	Vincent Migliore, P.G.	Fee catego:	IND
Site id:	FLSO80000025823		

V76
NNW
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000024234**

Fluwid:	AAG1474	Well type:	43
Status:	ACTIVE	Casing mat:	Galvanized
Longitude:	-80.3659		
Latitude:	27.43656		
Well depth:	0		
Length:	0		
Diameter:	2	Permit num:	Not Reported
Comment :	Not Reported		
Sanit seal:	Yes	Name:	JC GRIFFEN
First name:	Not Reported	Last name:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	-28.14		
Gps date:	18-SEP-01	Loc method:	DGPS
Project id:	SUPER	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	1008 HARTMAN RD
Number :	1008	Predir:	Not Reported
Prefix:	Not Reported	Street:	HARTMAN
Suffix:	RD	Postdir:	Not Reported
Zipcode:	34947	City:	FORT PIERCE
Loc id:	317858		
Gps id:	317858		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000024234		

W77
SSW
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000001642**

Permit no:	56-02527-W	App no:	060922-25
Actual per:	GP	Project na:	IRCC TREASURE COAST PUBLIC SAFETY TRAINING CO
Lu code:	LAN		
Acres serv:	20.61		
Id:	194815		
Facinv typ:	WELL		
Fac name:	2		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	30		
Pump intak:	-50		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	862121		
Pump coo 1:	1120671		
Well depth:	120		
Cased dept:	60		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRL		
Source nam:	Surficial Aquifer System		
Display na:	Kevin P. Rohrer, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000001642		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

U78
ENE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000026024**

Permit no:	56-00085-W	App no:	120625-15
Actual per:	IND	Project na:	FORT PIERCE UTILITIES AUTHORITY
Lu code:	PWS		
Acres serv:	13161		
Id:	28355		
Facinv typ:	WELL		
Fac name:	S4		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	12		
Pump capac:	350		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	867243		
Pump coo 1:	1126183		
Well depth:	97		
Cased dept:	60		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	PWS		
Source nam:	Surficial Aquifer System		
Display na:	Vincent Migliore, P.G.	Fee catego:	IND
Site id:	FLSO80000026024		

X79
West
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000036718**

Permit no:	56-01452-W	App no:	000627-2
Actual per:	GP	Project na:	SABAL CHASE APARTMENTS
Lu code:	LAN		
Acres serv:	7.31		
Id:	100576		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	8		
Pump capac:	100		
Pump intak:	55		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	859280		
Pump coo 1:	1124512		
Well depth:	100		
Cased dept:	20		
Usests cod:	PRM	Facwlsts c:	P

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Thais Spence	Fee catego:	GP
Site id:	FLSO80000036718		

X80
West
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000036719**

Permit no:	56-01452-W	App no:	000627-2
Actual per:	GP	Project na:	SABAL CHASE APARTMENTS
Lu code:	LAN		
Acres serv:	7.31		
Id:	100576		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	8		
Pump capac:	100		
Pump intak:	55		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	859280		
Pump coo 1:	1124512		
Well depth:	100		
Cased dept:	20		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Thais Spence	Fee catego:	GP
Site id:	FLSO80000036719		

U81
ENE
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000003419**

Fluwid:	AAH7956	Well type:	40
Status:	INACTIVE	Casing mat:	Not Reported
Longitude:	-80.34921		
Latitude:	27.43033		
Well depth:	0		
Length:	0		
Diameter:	Not Reported	Permit num:	4560490
Comment :	- DEP Monitored Production Wells -well out of service		
Sanit seal:	Not Reported	Name:	FT. PIERCE UTILITIES AUTHORITY
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	1		
Datum:	WS1984		
Hae:	0		
Gps date:	27-JAN-03	Loc method:	DGPS
Project id:	DEP	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	715 S 25TH ST
Number :	715	Predir:	S

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Prefix:	Not Reported	Street:	25TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34950	City:	FORT PIERCE
Loc id:	154880		
Gps id:	154880		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	1599900		
Pws verify:	0		
Site id:	FLSA80000003419		

W82
SSW
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000001641**

Permit no:	56-02527-W	App no:	060922-25
Actual per:	GP	Project na:	IRCC TREASURE COAST PUBLIC SAFETY TRAINING CO
Lu code:	LAN		
Acres serv:	20.61		
Id:	194814		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	30		
Pump intak:	-50		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	861723		
Pump coo 1:	1120790		
Well depth:	120		
Cased dept:	60		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRL		
Source nam:	Surficial Aquifer System		
Display na:	Kevin P. Rohrer, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000001641		

U83
ENE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000040864**

Permit no:	56-01599-W	App no:	020411-17
Actual per:	GP	Project na:	ST LUCIE COUNTY FIRE DISTRICT
Lu code:	PWS		
Acres serv:	2.24		
Id:	118124		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	2		
Pump capac:	20		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	867354		
Pump coo 1:	1126029		
Well depth:	80		
Cased dept:	70		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Saleh M. Popalzai, P.G.	Fee catego:	GP
Site id:	FLSO80000040864		

R84
South
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000041651**

Permit no:	56-01113-W	App no:	921019-6
Actual per:	GP	Project na:	WESTSIDE VETERANS CENTER MEETING HALL
Lu code:	PWS		
Acres serv:	3.04		
Id:	263894		
Facinv typ:	WELL		
Fac name:	well 1		
Pumptype c:	JET		
Pump diame:	0		
Cul diamet:	0		
Well diame:	2		
Pump capac:	20		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	864014		
Pump coo 1:	1120445		
Well depth:	85		
Cased dept:	80		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	PWS		
Source nam:	Water Table Aquifer		
Display na:	David Sinn	Fee catego:	GP
Site id:	FLSO80000041651		

S85
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000241350**

Org. Identifier:	USGS-FL		
Formal name:	USGS Florida Water Science Center		
Monloc Identifier:	USGS-272538080205301		
Monloc name:	STL- 322		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	03080203	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	27.4272222
Longitude:	-80.3480556	Sourcemap scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

W86
SSW
1/2 - 1 Mile
Lower

FL WELLS **FLSO80000001829**

Permit no:	56-02527-W	App no:	060922-25
Actual per:	GP	Project na:	IRCC TREASURE COAST PUBLIC SAFETY TRAINING CO
Lu code:	LAN		
Acres serv:	20.61		
Id:	194818		
Facinv typ:	PUMP		
Fac name:	1		
Pumptype c:	CEN		
Pump diame:	7.5		
Cul diamet:	0		
Well diame:	0		
Pump capac:	220		
Pump intak:	0		
Pump int 1:	10		
Invert ele:	0		
Pump coord:	861763		
Pump coo 1:	1120671		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	On-site Lake(s)		
Display na:	Kevin P. Rohrer, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000001829		

T87
North
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000054503**

Permit no:	56-02757-W	App no:	061220-19
Actual per:	GP	Project na:	FIRST HAITIAN CHURCH OF THE NAZARENE
Lu code:	LAN		
Acres serv:	1.2		
Id:	216912		
Facinv typ:	WELL		
Fac name:	W-1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	2		
Pump capac:	235		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	863881		
Pump coo 1:	1128838		
Well depth:	109		
Cased dept:	91		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Barbara Fronczek	Fee catego:	GP MIN
Site id:	FLSO80000054503		

Y88
WSW
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000012486**

Permit no:	56-03039-W	App no:	091104-4
Actual per:	GP	Project na:	FRONT ROW OUTPARCELS
Lu code:	LAN		
Acres serv:	.5		
Id:	253142		
Facinv typ:	WELL		
Fac name:	Well 1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	2		
Pump capac:	80		
Pump intak:	65		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	859212		
Pump coo 1:	1123150		
Well depth:	110		
Cased dept:	110		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Andrew Steiner	Fee catego:	GP MIN
Site id:	FLSO80000012486		

89
NE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000012232**

Permit no:	56-02796-W	App no:	071106-1
Actual per:	GP	Project na:	TOWER MEDICAL
Lu code:	LAN		
Acres serv:	.35		
Id:	218033		
Facinv typ:	WELL		
Fac name:	W-1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	4		
Pump capac:	100		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	866900		
Pump coo 1:	1127550		
Well depth:	60		
Cased dept:	10		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Morgan LeLay	Fee catego:	GP MIN
Site id:	FLSO80000012232		

Z90
ENE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000026025**

Permit no:	56-00085-W	App no:	120625-15
Actual per:	IND	Project na:	FORT PIERCE UTILITIES AUTHORITY
Lu code:	PWS		
Acres serv:	13161		
Id:	28356		
Facinv typ:	WELL		
Fac name:	S5		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	16		
Pump capac:	350		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	867766		
Pump coo 1:	1126134		
Well depth:	105		
Cased dept:	65		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	PWS		
Source nam:	Surficial Aquifer System		
Display na:	Vincent Migliore, P.G.	Fee catego:	IND
Site id:	FLSO80000026025		

Z91
ENE
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000003418**

Fluwid:	AAH7955	Well type:	40
Status:	INACTIVE	Casing mat:	Not Reported
Longitude:	-80.34768		
Latitude:	27.43028		
Well depth:	0		
Length:	0		
Diameter:	Not Reported	Permit num:	4560490
Comment :	well out of service		
Sanit seal:	Not Reported	Name:	FT. PIERCE UTILITIES AUTHORITY
First name:	Not Reported	Last name:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	1		
Datum:	WS1984		
Hae:	0		
Gps date:	27-JAN-03	Loc method:	DGPS
Project id:	DEP	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	715 S 25TH ST
Number :	715	Predir:	S
Prefix:	Not Reported	Street:	25TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34950	City:	FORT PIERCE
Loc id:	154878		
Gps id:	154878		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	15999000		
Pws verify:	0		
Site id:	FLSA80000003418		

92
West
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000001803**

Permit no:	56-02368-W	App no:	060217-4
Actual per:	GP	Project na:	PORTOFINO LANDINGS
Lu code:	LAN		
Acres serv:	9		
Id:	191220		
Facinv typ:	PUMP		
Fac name:	1		
Pumptype c:	CEN		
Pump diame:	2.5		
Cul diamet:	0		
Well diame:	0		
Pump capac:	100		
Pump intak:	0		
Pump int 1:	1		
Invert ele:	0		
Pump coord:	858781		
Pump coo 1:	1123890		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRR		
Source nam:	On-site Lake(s)		
Display na:	Kevin P. Rohrer, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000001803		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
93 **SSW** **1/2 - 1 Mile** **Lower**	**FL WELLS**	**FLSO80000001048**

Permit no:	56-02069-W	App no:	040526-3
Actual per:	GP	Project na:	LEANDER H NOELKE
Lu code:	LIV		
Acres serv:	19		
Id:	159361		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	N/A		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	20		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	861684		
Pump coo 1:	1120145		
Well depth:	900		
Cased dept:	500		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	LIV		
Source nam:	Floridan Aquifer System		
Display na:	Saleh M. Popalzai, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000001048		

	Database	EDR ID Number
Y94 **WSW** **1/2 - 1 Mile** **Higher**	**FL WELLS**	**FLSO80000050077**

Permit no:	56-01789-W	App no:	030902-15
Actual per:	GP	Project na:	WTC LANDSCAPING IRRIGATION
Lu code:	LAN		
Acres serv:	.75		
Id:	138555		
Facinv typ:	WELL		
Fac name:	Well 1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	5		
Pump capac:	80		
Pump intak:	85		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	858867		
Pump coo 1:	1123060		
Well depth:	105		
Cased dept:	85		
Usests cod:	PRM	Facwlsts c:	P

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Chad Brcka	Fee catego:	GP MIN
Site id:	FLSO80000050077		

AA95
SSE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000041343**

Permit no:	56-01668-W	App no:	010925-11
Actual per:	GP	Project na:	LAKE FOREST PARK
Lu code:	LAN		
Acres serv:	6.3		
Id:	129968		
Facinv typ:	WELL		
Fac name:	2		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	4		
Pump capac:	40		
Pump intak:	80		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	865876		
Pump coo 1:	1120418		
Well depth:	120		
Cased dept:	90		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRL		
Source nam:	Surficial Aquifer System		
Display na:	Stephen E. Bell	Fee catego:	GP
Site id:	FLSO80000041343		

AB96
East
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000011981**

Permit no:	56-02847-W	App no:	080213-4
Actual per:	GP	Project na:	ST LUCIE COUNTY SPECIAL NEEDS SHELTER
Lu code:	PWS		
Acres serv:	1		
Id:	220286		
Facinv typ:	WELL		
Fac name:	Well 1		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	6		
Pump capac:	95		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	868252		
Pump coo 1:	1125024		
Well depth:	110		
Cased dept:	90		
Usests cod:	STD	Facwlsts c:	P

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Factypwu c:	PWS		
Source nam:	Surficial Aquifer System		
Display na:	Nancy Demonstranti, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000011981		

AA97
SSE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000041344**

Permit no:	56-01668-W	App no:	010925-11
Actual per:	GP	Project na:	LAKE FOREST PARK
Lu code:	LAN		
Acres serv:	6.3		
Id:	129970		
Facinv typ:	WELL		
Fac name:	3		
Pumptype c:	N/A		
Pump diame:	0		
Cul diamet:	0		
Well diame:	6		
Pump capac:	0		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	865974		
Pump coo 1:	1120418		
Well depth:	0		
Cased dept:	0		
Usests cod:	ABN	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	Aquifer Unspecified		
Display na:	Stephen E. Bell	Fee catego:	GP
Site id:	FLSO80000041344		

AC98
WSW
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000024836**

Permit no:	56-03350-W	App no:	140508-13
Actual per:	GP	Project na:	CENTERSTATE BANK - FORT PIERCE BRANCH
Lu code:	LAN		
Acres serv:	1		
Id:	268372		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	2		
Pump capac:	30		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	858982.962		
Pump coo 1:	1122462.09		
Well depth:	120		
Cased dept:	100		
Usests cod:	PRM	Facwlsts c:	P

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Paulette M. Glebocki, P.G.	Fee catego:	GP MIN
Site id:	FLSO80000024836		

AA99
SSE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000041342**

Permit no:	56-01668-W	App no:	010925-11
Actual per:	GP	Project na:	LAKE FOREST PARK
Lu code:	LAN		
Acres serv:	6.3		
Id:	129940		
Facinv typ:	PUMP		
Fac name:	1		
Pumptype c:	CEN		
Pump diame:	2		
Cul diamet:	0		
Well diame:	0		
Pump capac:	125		
Pump intak:	0		
Pump int 1:	9		
Invert ele:	0		
Pump coord:	865935		
Pump coo 1:	1120359		
Well depth:	0		
Cased dept:	0		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	IRR		
Source nam:	On-site Lake(s)		
Display na:	Stephen E. Bell	Fee catego:	GP
Site id:	FLSO80000041342		

AC100
WSW
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000039400**

Permit no:	56-01631-W	App no:	020814-12
Actual per:	GP	Project na:	R J GATOR
Lu code:	LAN		
Acres serv:	1.58		
Id:	121975		
Facinv typ:	WELL		
Fac name:	1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		
Well diame:	2		
Pump capac:	40		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	858794		
Pump coo 1:	1122790		
Well depth:	105		
Cased dept:	84		
Usests cod:	PRM	Facwlsts c:	P

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Factypwu c:	IRR		
Source nam:	Surficial Aquifer System		
Display na:	Thais Spence	Fee catego:	GP MIN
Site id:	FLSO80000039400		

AB101
East
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000026028**

Permit no:	56-00085-W	App no:	120625-15
Actual per:	IND	Project na:	FORT PIERCE UTILITIES AUTHORITY
Lu code:	PWS		
Acres serv:	13161		
Id:	28359		
Facinv typ:	WELL		
Fac name:	S8		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	10		
Pump capac:	350		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	868382		
Pump coo 1:	1125143		
Well depth:	105		
Cased dept:	65		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	PWS		
Source nam:	Surficial Aquifer System		
Display na:	Vincent Migliore, P.G.	Fee catego:	IND
Site id:	FLSO80000026028		

AD102
ENE
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000003417**

Fluwid:	AAH7954	Well type:	40
Status:	ACTIVE	Casing mat:	Not Reported
Longitude:	-80.34617		
Latitude:	27.43044		
Well depth:	0		
Length:	0		
Diameter:	Not Reported	Permit num:	4560490
Comment :	Population served: 45100 - DATUM 84 DEP MONITORED PRODUCTION WELL		
Sanit seal:	Not Reported	Name:	FT. PIERCE UTILITIES AUTHORITY
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	0		
Gps date:	27-JAN-03	Loc method:	DGPS
Project id:	DEP	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	715 S 25TH ST
Number :	715	Predir:	S

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Prefix:	Not Reported	Street:	25TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34950	City:	FORT PIERCE
Loc id:	154876		
Gps id:	154876		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000003417		

AD103
ENE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000026026**

Permit no:	56-00085-W	App no:	120625-15
Actual per:	IND	Project na:	FORT PIERCE UTILITIES AUTHORITY
Lu code:	PWS		
Acres serv:	13161		
Id:	28357		
Facinv typ:	WELL		
Fac name:	S6		
Pumptype c:	SUB		
Pump diame:	0		
Cul diamet:	0		
Well diame:	10		
Pump capac:	350		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	868252		
Pump coo 1:	1126208		
Well depth:	105		
Cased dept:	65		
Usests cod:	PRM	Facwlsts c:	E
Factypwu c:	PWS		
Source nam:	Surficial Aquifer System		
Display na:	Vincent Migliore, P.G.	Fee catego:	IND
Site id:	FLSO80000026026		

104
SE
1/2 - 1 Mile
Higher

FL WELLS **FLSO80000055062**

Permit no:	56-02995-W	App no:	090318-3
Actual per:	GP	Project na:	SURREY WOODS TOWNHOMES IRRIGATION
Lu code:	LAN		
Acres serv:	6.36		
Id:	228338		
Facinv typ:	WELL		
Fac name:	Well 1		
Pumptype c:	CEN		
Pump diame:	0		
Cul diamet:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well diame:	2		
Pump capac:	40		
Pump intak:	0		
Pump int 1:	0		
Invert ele:	0		
Pump coord:	867182		
Pump coo 1:	1121065		
Well depth:	140		
Cased dept:	130		
Usests cod:	PRM	Facwlsts c:	P
Factypwu c:	IRL		
Source nam:	Surficial Aquifer System		
Display na:	Adrienne Charbonneau	Fee catego:	GP MIN
Site id:	FLSO80000055062		

AB105
East
1/2 - 1 Mile
Higher

FL WELLS **FLSA80000003414**

Fluwid:	AAH7951	Well type:	40
Status:	ACTIVE	Casing mat:	Not Reported
Longitude:	-80.34516		
Latitude:	27.4275		
Well depth:	0		
Length:	0		
Diameter:	Not Reported	Permit num:	4560490
Comment :	Population served: 45100 - DATUM 84 DEP MONITORED PRODUCTION WELL		
Sanit seal:	Not Reported	Name:	FT. PIERCE UTILITIES AUTHORITY
First name:	Not Reported	Last name:	Not Reported
Phone:	Not Reported	Phone ext:	Not Reported
Lg pws:	0		
Datum:	WS1984		
Hae:	0		
Gps date:	27-JAN-03	Loc method:	DGPS
Project id:	DEP	Insp fname:	Not Reported
Insp lname:	Not Reported	Insp chd:	Not Reported
Req numb:	Not Reported	Property i:	Not Reported
County:	ST. LUCIE	Address:	715 S 25TH ST
Number :	715	Predir:	S
Prefix:	Not Reported	Street:	25TH
Suffix:	ST	Postdir:	Not Reported
Zipcode:	34950	City:	FORT PIERCE
Loc id:	154870		
Gps id:	154870		
Wsrp id:	Not Reported	Action:	Not Reported
Port stat:	POTABLE	Res type:	Not Reported
Other id:	Not Reported	Software:	Not Reported
Streetside:	Not Reported	Agency:	Not Reported
Parcel id:	Not Reported		
Pws design:	0		
Pws verify:	0		
Site id:	FLSA80000003414		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: FL Radon

Radon Test Results

Zip	Total Buildings	% of sites>4pCi/L	Data Source
34947	12	0.0	Certified Residential Database
34947	52	0.0	Mandatory Non-Residential Database

Federal EPA Radon Zone for ST LUCIE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory
Source: Department of Environmental Protection
Telephone: 850-245-8238

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

DEP GWIS - Generalized Water Information System Well Data
Source: Department of Environmental Protection
Telephone: 850-245-8507
Data collected for the Watershed Monitoring Section of the Department of Environmental Protection.

DOH and DEP Historic Study of Private Wells
Source: Department of Environmental Protection
Telephone: 850-559-0901
Historic database for private supply wells.

Well Construction Permitting Database
Source: Northwest Florida Water Management District
Telephone: 850-539-5999

Consumptive Use Permit Well Database
Source: St. Johns River Water Management District
Telephone: 386-329-4841

Permitted Well Location Database
Source: South Florida Water Management District
Telephone: 561-682-6877

Super Act Program Well Data
This table consists of data relating to all privately and publicly owned potable wells investigated as part of the SUPER Act program. The Florida Department of Health's SUPER Act Program (per Chapter 376.3071(4)(g), Florida Statutes), was given authority to provide field and laboratory services, toxicological risk assessments, investigations of drinking water contamination complaints and education of the public
Source: Department of Health
Telephone: 850-245-4250

Water Well Location Information
Source: Suwannee River Water Management District
Telephone: 386-796-7211

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Water Well Permit Database
Source: Southwest Water Management District
Telephone: 352-796-7211

OTHER STATE DATABASE INFORMATION

Florida Sinkholes
Source: Department of Environmental Protection, Geological Survey
The sinkhole data was gathered by the Florida Sinkhole Research Institute, University of Florida.

Oil and Gas Permit Database
Source: Department of Environmental Protection
Telephone: 850-245-3194
Locations of all permitted wells in the state of Florida.

RADON

State Database: FL Radon
Source: Department of Health
Telephone: 850-245-4288
Zip Code Based Radon Data

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX I

ENVIRONMENTAL LIEN SEARCH & VEC SCREENING REPORT

Proposed CFI Ft. Pierce
2009 South 35th Street
Fort Pierce, FL 34947

Inquiry Number: 4403494.7
September 08, 2015

EDR Environmental Lien and AUL Search

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

The EDR Environmental LienSearch™ Report

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

2009 South 35th Street
Proposed CFI Ft. Pierce
Fort Pierce, FL 34947

RESEARCH SOURCE

Source 1:

St. Lucie County Recorder
St. Lucie, FL

PROPERTY INFORMATION

Deed 1:

Type of Deed:	Warranty Deed
Title is vested in:	Thirty Fifth Street Land Development Associates, L
Title received from:	Robert M Hammersia
Deed Dated	6/27/2006
Deed Recorded:	7/3/2006
Book:	2603
Page:	1128
Volume:	NA
Instrument:	2889561
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	NA
Legal Description:	see exhibit
Legal Current Owner:	Thirty Fifth Street Land Development Associates, LLC
Parcel # / Property Identifier:	2417-343-0005-00-5
Comments:	see exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

EDWIN M. FRY, Jr., CLERK OF THE CIRCUIT COURT - SAINT LUCIE COUNTY
FILE # 2889561 OR BOOK 2603 PAGE 1128, Recorded 07/03/2006 at 12:18 PM
Doc Tax: $5687.50

Return to:
Name:
Address:

This Instrument Prepared:

Sterling Title & Trust
621 NW 53rd Street, Suite 420
Boca Raton, Florida 33487
as a neecessary incident to the fulfillment of conditions contained in a title insurance commitment issued by it.

COPY

Property Appraisers Parcel I.D. (Folio) Number(s):
2417-343-0005-000-5
Grantee(s) S.S.#(s):
File No:**63108**

WARRANTY DEED

This Warranty Deed Made the **27th day of June, 2006**, by **Robert M. Hammersla, a married man,** hereinafter called the grantor, whose post office address is: **2731 N.E. 14th Street, Unit 138, Pompano Beach, Florida 33062**

to **Thirty Fifth Street Land Development Associates , LLC, a Florida Limited Liability Company,** whose post office address is: **101 Pineapple Grove Way, Delray Beach, Florida 33444**, hereinafter called the grantee,

WITNESSETH: That said grantor, for and in consideration of the sum of $10.00 Dollars 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, viz:

COPY

Parcel 1: The South 1 acre of the East Half of the Southwest Quarter of the Southeast Quarter of the Southwest Quarter of Section 17, Township 35 South, Range 40 East , St. Lucie County, Florida, less and excepting right-of-way for drainage canal and public road.

Parcel 2: The North 1 acre of the South 2 acres of the East Half of the Southwest Quarter of the Southeast Quarter of the Southwest Quarter of Section 17, Township 35 South, Range 40 East, St. Lucie County, Florida, less and excepting right-of-way for drainage canal and public road.

The property **is not** the homestead of the Grantor(s). Grantor resides at 2731 NE 14th Street, Unit 138, Pompano Beach, FL 33062
TOGETHER with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.
To Have and to Hold, the same in fee simple forever.
And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to 2006, reservations, restrictions and easements of record, if any.
(The terms "grantor" and "grantee" herein shall be construed to include all genders and singular or plural as the context indicates.)
In Witness Whereof, Grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

COPY

Witness Signature: Ross B Burnett
Printed Name: Ross B. Burnett

Witness Signature:
Printed Name: Samantha Silvi

Robert M Hammersla
Robert M. Hammersla

STATE OF **FLORIDA**
COUNTY OF Palm Beach

The foregoing instrument was acknowledged before me this **27th day of June, 2006,** by **Robert M. Hammersla, a married man,** who is/are personally known to me or who has/have produced driver license(s) as identification.

My Commission Expires:

Charles R. Burnett
Notary Public State of Florida
My Commission DD146905
Expires: September 03, 2006

Printed Name:
Notary Public
Serial Number

APPENDIX J

RESUMES

Jon Berntsen, P.G.

Senior Vice President / Regional Manager / Tampa, Florida Branch Manager

Experience Summary:

Mr. Berntsen is ECS' Senior Vice President in charge of the firm's Florida locations. He has 20 years of consulting experience and has completed numerous projects throughout the country related to water supply development and rehabilitation and ground water contamination investigation and remediation. He has also served as Environmental Professional (EP) on hundreds of Phase I and Phase II Environmental Site Assessments (ESAs).

Mr. Berntsen is responsible for the day-to-day operation and management of the ECS' Florida offices. In addition, he is involved in the management of complex site remediation and construction projects. His experience and responsibilities include work scope development, contractor oversight, project management, ground water contaminant investigation, soil and ground water remediation, environmental site assessments, natural attenuation evaluations, and construction management. Mr. Berntsen also has experience with petroleum emergency spill response, insurance claims evaluations, underground storage tank (UST) management, and vadose zone contaminant modeling. He is a licensed professional geologist in New Hampshire and Florida.

Representative Project Experience:

ASTM 1527-05 – Environmental Professional
Environmental Professional (EP) responsible for the performance and review of Phase I Environmental Site Assessments completed in conformance with the American Society for Testing and Materials (ASTM) Standard E1527-05 within the Tampa office. Additionally, serving as EP for three key clients throughout the entire company. Completed EP reviews of hundreds Phase I ESAs to the new 2005 standard.

Soil Source Removal – Retail Gasoline Station – Winter Haven, Florida
Project manager and lead technical oversight for site demolition, decommissioning, and soil source removal project. Project included the removal of the site UST system, demolition and disposal of the gas station kiosk, and the excavation and disposal of over 5,800 tons of petroleum contaminated soil. Due to proximity of excavation area to a shopping plaza entrance, ECS utilized a new shoring technology to stabilize excavation sidewalls, and was able to leave the plaza entrance open during construction. The project was self-performed by ECS remediation staff.

Petroleum Bulk Storage Facility Remediation – Port of Tampa, Florida
Responsible for the design and construction management of a free product recovery system located at a petroleum bulk storage facility. The system was installed by ECS within the active working area of the terminal. Construction activities were scheduled and completed so as to not impact operations at the 35-millon gallon capacity facility. The system consisted of five recovery wells, product recovery pumps, subsurface piping through the truck loading racks, and the construction of control and manifold cabinets.

Years of Experience: 20

Education:
Bucknell University
Lewisburg, PA
B.S., 1995, Environmental Geology

ASTM Technical and Professional Training – Environmental Site Assessments for Commercial Real Estate – 1997

Princeton Groundwater Course – Groundwater Pollution and Hydrogeology, Orlando, FL – 2000

Project Management Institute – Project Management Training - 2002

Certificates:
- OSHA 40-Hour HAZWOPER
- Current 8-Hour Refresher
- OSHA Confined Space Entry
- OSHA Supervisor Training

Licenses:

Licensed Professional Geologist,
New Hampshire – NH PG#514
Florida – FL PG#2866
North Carolina - #2428
Louisiana - #599
Georgia - #PG002173
Indiana - #IN2528

Professional Affiliations:

Florida Petroleum Marketers Association
Association of Groundwater Scientists and Engineers

Skills and Abilities:

- Due Diligence
- Preliminary Site Assessment
- Project Management
- Contaminant Investigation
- Remediation Design
- Remediation Implementation
- Innovative Technologies
- Phase I, II and III ESAs
- Water-Supply Studies
- Groundwater Modeling
- Public Presentations
- Construction Management
- Cost Estimating

Jon Berntsen
jberntsen@ecsconsult.com

Soil Remediation Project – Private Residence – Orlando, Florida
Project manager and technical lead for complex site remediation project in an upscale residential neighborhood. Approximately 600 gallons of fuel oil were released following a heating system upgrade which impacted a 2,200 square foot area of soil and groundwater beneath the residence. Complicating the assessment and cleanup was the presence of a decaying 1960s era underground bomb shelter, and the presence of a lake adjacent to the property. ECS worked with the homeowner, insurance company, and the Florida Department of Environmental Protection, and designed a foundation stabilization plan that included the installation of helical support piers and chemical grout injection to stabilize native soil surrounding the proposed excavation area. With the house stabilized, the site was dewatered with a well point dewatering system, and the bomb shelter and 1,000 tons of petroleum contaminated soils were removed from beneath the residence and sent off site for thermal treatment. Backfill was placed by hand and compacted to meet engineering density requirements. The FDEP has issued a No Further Action status for this site.

Soil Remediation Project – Former Retail Petroleum Facility – Jacksonville, Florida
Project and construction manager for a rapid site characterization and remediation project at a former retail gasoline station. The site was under contract for sale to a retail pharmacy chain. The conditions of the contract required that all petroleum storage and dispensing equipment and petroleum contaminated soil be removed prior to closing. Within a 30 day time period, ECS completed site characterization activities, developed a source removal plan, performed the soil source removal activities which included dewatering and the excavation and thermal treatment of over 1,200 tons of impacted soil, completed site restoration activities, and post-remediation confirmatory soil and groundwater sampling. The results of the post-remedial sampling indicated that soil and groundwater met applicable cleanup target levels. Further complicating the cleanup activities was the denial of insurance coverage by the site owners' insurance company. Following the completion of the source removal program, ECS prepared a complete appeal package that included a detailed summary of the site operating history, an evaluation of prior discharges at the site, a forensic data analysis, and summary of UST system conditions upon removal. After a thorough review of the submitted information, the insurance company reversed its initial denial and covered the cost of the cleanup activities.

Site Assessment – Construction Company Facility – Arvada, Colorado
Performed a site characterization and assessment following the discovery of historical property use involving a railroad. Completed real time soil sampling of metals using an X-Ray Fluorescence unit. Delineated metals concentrations on a 16 acre property in less than 2 days.

Site Assessment – Construction Company Facility – Phoenix, Arizona
Completed an assessment of an oil-water separator and leach field at a construction company facility prior to real estate transaction. During a facility audit, an equipment wash bay, oil-water separator, and leach field were identified. Test pits and soil sampling were completed adjacent to toe separator and at the edge of the leach field to document soil and wash bay effluent concentrations.

Soil Remediation Project – MacDill AFB, Florida
Project manager for soil source removal project at an active military facility. Excavation activities were performed at an active fuel loading rack facility and facility remained in operation throughout the entire project. Approximately 3,500 tons of Jet-A contaminated soil was excavated and transported off site for disposal. Site restored to pre-excavation condition.

Claims Investigation Services – Multiple Retail Petroleum Sites - Florida
Senior reviewer for claims investigation and cause of loss studies at retail petroleum sites throughout Florida on behalf of an insurance client. Facility operational history and environmental forensic studies are used to determine occurrence of loss and responsibility or subrogation pathway.

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Forest Products Maintenance Facility – Starke, Florida
Project manager for the investigation and remediation of petroleum-related soil and groundwater impacts at a former forestry equipment maintenance facility. Site consisted of multiple source areas that were identified and delineated through extensive soil boring program. Subsequent Geoprobe groundwater investigation with mobile laboratory was completed to fully delineate groundwater impacts from the multiple source areas. Episodic treatment of soil and groundwater using trailer mounted air sparge and soil vapor extraction system has reduced groundwater concentrations to monitoring levels. Risk-based closure options are currently being evaluated for the facility.

Remedial Alternatives Feasibility Study – Industrial Plant – Northwest Vermont
Completed a detailed remedial alternatives feasibility study and preliminary design at an industrial facility in northwestern Vermont. Site contained four contamination plumes resulting from the discharge of chlorinated solvents and chrome plating waste. Technologies evaluated included passive interception trenches, funnel and gate permeable reactive barrier walls, in-situ chemical oxidation, in-situ thermal treatment via six-phase heating, air sparge and soil vapor extraction, and multi-phase extraction.

Gasoline Service Station Emergency Response – Pinellas County, Florida
Project team member for an emergency response action following a catastrophic release of gasoline and diesel fuel from two ruptured fiberglass underground storage tanks. The release was caused by a lightning strike to the super unleaded UST vent pipe. Free product skimming, tank removal and closure, site assessment, and soil source removal activities were all completed in an expedited manner in conjunction with tank removal and replacement, resulting in site closure within 24 months of the incident.

Soil and Groundwater Remediation Project – Dover, Florida
Project manager for soil source removal project at an active service station facility. Prepared bid specifications, negotiated contract, and managed project execution. Over 1,200 tons of soil were excavated and transported off site for disposal. Entire project completed in one week on site resulting in minimal disruption to the business. Site has received a Site Rehabilitation Completion Order.

Soil and Ground Water Remediation Projects – Various Locations in Florida
Managed ten sites under the Florida Department of Environmental Protection Pay for Performance (now Performance Based Cleanup or PBC) Program. Eight of the sites have reached closure and received site rehabilitation completion orders. Three sites are in the final stages of post remedial monitoring, and the remaining two are in various stages of active remediation. All of the projects involved one or more of the following activities: contract negotiations with various regulatory agencies, permitting, construction management and oversight, remedial system design and fabrication, chemical oxidation injection (hydrogen peroxide), soil excavation/source removal, remedial system operation and maintenance, reporting, and subcontractor coordination.

Soil and Ground Water Investigation and Remediation, Former Industrial Facility, Tampa, FL.
Project Manager for site remediation project at a former leaking underground storage tank (UST) site. Phase I and Phase II Environmental Site Assessments (ESAs) were completed by others prior the transfer of multiple parcels to a common owner for redevelopment as a multi-story luxury condominium. Limited soil and groundwater contamination identified from USTs and out-of-service oil/water separator at one of the parcels was targeted for remediation. The oil/water separator and approximately 80 cubic yards of petroleum-impacted soils were excavated and disposed of off site. An air sparge and soil vapor extraction system was installed to treat residual soil and groundwater contamination not addressed by the excavation. Meetings were completed with the regulatory agency following source removal activities in an attempt to expedite site closure prior to the start of site redevelopment. During the meetings, ECS learned that the site was occupied by a drum and container recycling operation that was under

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investigation by the local and state environmental agencies. Several releases of hazardous substances were documented by the agencies that were not identified during the Phase I or Phase II ESAs. ECS was able to streamline a subsurface investigation and obtain the data required to document that the releases have not caused significant impact to the site and satisfy the local environmental agency.

Passive Ground Water Interception Trench, Manufacturing Facility, Northern VT. Project Manager for the design and installation of a passive ground water interception trench to intercept chlorinated solvent impacted ground water. The trench consisted of two collection laterals, each approximately 275 feet long connected to a central collection sump. A 300 foot conveyance line was installed and connected to the municipal sewer line. Project activities included the hydrogeologic testing to obtain design parameters, the design, permitting, and construction oversight of the trench, developing a soils management plan for contaminated soils that could not be backfilled, and vadose zone contaminant transport modeling.

Kerosene AST Release Emergency Response, Private Residence, Fairfax, VT. Project Manager and initial response coordinator at a residential AST release site. Approximately 275 gallons of kerosene were released when the product feed line was sheared during spring thaw. Product flowed over 275 feet with melt water through subsurface animal burrows and drain tiles. Coordinated with State of Vermont Agency of Natural Resources and private insurance carrier to determine action plan, financial coverage and responsibility, and implemented a soil excavation program to remove product saturated soils before the downward migration of product or surface water impact could occur. Excavation of over 300 cubic yards of soil was completed within 2 weeks of the release. Site restoration activities included the construction of a French drain, over/under dam and a pump and treat system to remove dissolved and separate phase kerosene from a basement dewatering sump.

Former Power Generating/Transformer Repair Facility, PCB Investigation, Confidential Client. Completed initial site screening and historical records review to determine whether PCBs were present in soils at the site. Composite samples were collected from five areas of concern and analyzed for PCBs. Results of the records review and interviews with past employees indicated that transformer oil was spread at the site for dust suppression. Subsequent investigation indicated that portions of the site contained soils with PCB concentrations above regulatory allowable cleanup standards and that ground water was impacted. Areas with concentrations above regulatory standards were either excavated or restricted by a perimeter fence.

Delineation of Metals Contamination in Soil and Remedial Action Plan Development, Municipal Police Pistol Range. A police pistol range located adjacent to a county park was being decommissioned and incorporated into the county park. Prior to this, the distribution of lead in site soils required delineation. Responsibilities included developing a soil sampling plan, test pitting, completion of soil borings, and shallow soil sampling. Samples were analyzed for the presence of lead. The degree and extent of lead contamination in soil was adequately defined, and it was determined that excavation and off site treatment of the soils was the most feasible alternative for the site.

Employment History

Environmental Compliance Services, Inc. – Tampa, Florida – 6/2003 – present

Environmental Compliance Services, Inc – Richmond, Vermont – 9/2000 – 6/2003

Twin State Environmental Corporation – Colchester, Vermont – 7/1996 – 9/2000

Leggette, Brashears, & Graham, Inc. – Ramsey, New Jersey – 1/1995-6/1996

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Amy K. Diamond

Project Manager

Years of Experience: 14

Education:
B.S. Marine Geology
Eckerd College
St. Petersburg, FL

Skills and Abilities:
> Project Management
> Preliminary Site Assessment
> Site Investigation
> Remedial Investigation
> No Further Action Reports
> Due Diligence
> Phase I/II ESAs
> Subcontractor Oversight
> Field Supervision
> On-Site Screening
> UST/AST Compliance Audits
> Storage Tank Removal & Replacement
> Water Quality Assessment & Monitoring

Experience Summary:

Ms. Diamond is a Project Manager with more than 14 years of experience. She is responsible for interpreting, organizing, executing and coordinating overall job assignments including a variety of Environmental Site Assessment (ESA) and remedial services projects. Her typical activities include:

> Serving as the primary client contact within Florida area for the Cumberland Farms, Inc. account
> Mentoring and directing field staff in the proper collection of data
> Interpreting data and preparing reports, scopes of work and budgets
> Conforming to local, state and federal compliance regulations
> Managing all aspects of complex projects including client contracts, relations and work in progress (WIP)
> Preparing and reviewing proposals and budgets for projects.

Accomplishments/Recent Experience:

> Conducted project management/operations and logistical activities for all aspects of projects, managed field technical personnel and staff/project level personnel, coordinated project activities with vendors, and coordinated remedial system operation and maintenance oversight activities.
> Provided technical assistance for all aspects of projects, reviewed and prepared technical documents, and managed all aspects of projects.
> Prepared proposals and contracts, all technical documents, invoices, and acted as regulatory liaison.
> Coordinated field activities and supervised drill rig operations, lithologic logging, and data interpretation.
> Provided supervision to staff regarding all technical matters, training, technical support and mentoring.

Certifications:

> Current 8-Hour Refresher
> OSHQA 8-Hour Supervisor Certification

Employment History:

> Environmental Compliance Services, Inc., Tampa, FL, July 2006 to Present –Project Manager
> Mactec, Inc, Tampa, FL. – August 2002 to July 2006 – Project Manager
> Handex, Inc., Tampa, FL – November 2000 to August 2002 – Staff Hydrogeologist

Amy K. Diamond
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421 Hobbs Street, Tampa, FL 33619 tel 813.612.5900 fax 813.689.0974 www.ecsconsult.com

Mr. Zach Middlebrooks
Metro Group Development
500 Abbey Court
Alpharetta, GA 30004

September 29, 2015
ECS Project #06-224152.00

RE: Limited Phase II Environmental Site Assessment/Soil Management Plan
Proposed Cumberland Farms
Northwest Corner of Virginia Avenue and 35th Street
Fort Pierce, Saint Lucie County, Florida

Dear Mr. Middlebrooks:

This report details the findings of the Limited Phase II Environmental Site Assessment activities completed at the proposed Cumberland Farms Store site, located at the northwest corner of Virginia Avenue and 35th Street in Fort Pierce, Florida. This Limited Phase II Environmental Site Assessment was performed in conjunction with the Phase I Environmental Site Assessment. The scope of work was prepared based upon the known current use of the property and aerial photographs accessible on the internet.

Site investigation activities completed during September 2015 were aimed at evaluating the possibility of current or historical site use impacting soil or groundwater at the site. All activities contained within this report were completed by ECS on September 16-17, 2015. All work was conducted in accordance with the proposed scope of work presented in the ECS proposal for services dated September 2, 2015.

1.0 SCOPE OF WORK

The scope of work that was completed during this site assessment included the following:

- The advancement of seven soil borings throughout the site. Locations of the borings were based on the current and future site features. Soil boring locations are shown on **Figure 1**, the current site use, and on **Figure 2**, the proposed site use. Soil borings were advanced to depths of approximately 10 feet below land surface (bls).

- During the advancement of the soil borings, soil samples were classified for lithology, visually inspected for staining and discoloration, and field screened with an organic vapor analyzer (OVA) for the presence of volatile organic compounds (VOCs).

- Soil samples were collected from seven soil borings (SB-1 at 5 ft, SB-2 at 2 ft, SB-3 at 2 ft, SB-4 at 2 ft, SB-5 at 7 ft, SB-6 at 5 ft, and SB-7 at 7 ft) and were analyzed for VOCs by US EPA

Method 8260, for total recoverable petroleum hydrocarbons (TRPH) by FDEP Method FL-PRO, for polycyclic aromatic hydrocarbons (PAHs) by US EPA Method 8270C, for metals (arsenic, barium, cadmium, chromium, lead, selenium and silver) by US EPA Method 6010B, and for mercury by US EPA Method 7471A. Two samples (SB-1 at 5 ft and SB-3 at 2 ft) were analyzed for pesticides by US EPA Method 8081A, and herbicides by US EPA Method 8151.

- A groundwater sample was collected from a temporary monitoring well (TMW-1) installed in soil boring SB-7. The temporary well location is shown on **Figure 1** and **Figure 2**. Samples were analyzed for VOCs by US EPA Method 8260 (full scan), for TRPH by FDEP Method FL-PRO, for PAHs by US EPA Method 8270C, for cadmium, copper, lead, and zinc by US EPA Method 6010B, for hexavalent chromium by US EPA Method 7196A, for mercury by US EPA Method 1631E, and for ethylene dibromide (EDB) by US EPA Method 504.1.

- A Limited Phase II Site Assessment Report (this document) was prepared to summarize the activities performed.

2.0 SITE CHARACTERIZATION ACTIVITIES

A subsurface exploration and sampling program was developed to gather data to assess potential contamination in the soil and groundwater beneath the site. The program included soil boring advancement, hydrogeologic data collection, groundwater sampling, and laboratory sample analysis.

2.1 Soil Boring Installation

Seven soil borings were completed at the site on September 16-17, 2015, to assess the shallow soils throughout the Site. The borings (SB-1 through SB-7) were completed using a stainless steel hand auger that was decontaminated between soil borings using a water and Alconox detergent wash followed by a tap water rinse, and direct push technology. Soil samples were collected in accordance with the Florida Department of Environmental Protection protocol, logged for lithology, and placed into clean glass jars and sealed for OVA headspace analysis. Soil headspace analyses were conducted using a MicroFID OVA in accordance with the methods described in Chapter 62-780.200(15) of the Florida Administrative Code (F.A.C.). The locations of the borings are depicted on **Figure 1** and **Figure 2**.

The soil borings were completed to approximately 10 feet bls. Soil recovered from the soil borings consisted of mixed sands from just below grade to approximately 7 feet bls, followed by a clayey sand from approximately 7 feet bls to the boring terminus. Groundwater was encountered at approximately 9 feet bls.

Net OVA headspace readings were below 10 parts per million (ppm) in the all of the samples collected. The field OVA readings are summarized on **Table 1.**

Seven soil samples were collected for laboratory analysis (SB-1 at 5 ft, SB-2 at 2 ft, SB-3 at 2 ft, SB-4 at 2 ft, SB-5 at 7 ft, SB-6 at 5 ft, and SB-7 at 7 ft) and were analyzed for VOCs by US EPA Method 8260, for TRPH by FDEP Method FL-PRO, for PAHs by US EPA Method 8270C, for metals (arsenic, barium, cadmium, chromium, lead, selenium and silver) by US EPA Method 6010B, and for mercury by US EPA Method 7471A. Two samples (SB-1 at 5 ft and SB-3 at 2 ft) were analyzed for pesticides by US EPA Method 8081A, and herbicides by US EPA Method 8151.

The results indicated that the concentrations of all target compounds were found below the Soil Cleanup Target Levels (SCTLs) for Leachability based on Groundwater Criteria and below the SCTLs for Direct Exposure Residential. Concentrations of PAHs, TRPHs and metals were detected at levels below the Florida Department of Environmental Protection (FDEP) Soil Cleanup Target Levels (SCTLs) for Leachability based on Groundwater Criteria, Direct Exposure Residential, and Direct Exposure Commercial/Industrial. Concentrations of VOCs, pesticides and herbicides were not detected above the laboratory's detection limits.

The laboratory analytical data is presented as **Appendix A** and summarized on **Tables 2A-2E**.

2.2 Temporary Well Installation, Groundwater Sampling, and Laboratory Analysis

A temporary groundwater monitoring well was installed in completed soil boring SB-7 (TMW-1). The well was constructed of 1-inch diameter PVC well materials consisting of five feet of 0.010-slot schedule 40 well screen and five feet of schedule 40 solid riser. A threaded well point was attached to the bottom of the well screen, and the annular space between the borehole wall and the well screen was backfilled with a fine sand filter pack.

A groundwater sample was collected from the temporary monitoring well on September 16-17, 2015 and submitted to ESC Lab Sciences of Mount Juliet, Tennessee and Jupiter Environmental Laboratories, Inc. of Jupiter, Florida. The sample was analyzed for VOCs by US EPA Method 8260 (full scan), for TRPH by FDEP Method FL-PRO, for PAHs by US EPA Method 8270C, for cadmium, copper, lead, and zinc by US EPA Method 6010B, for hexavalent chromium by US EPA Method 7196A, for mercury by US EPA Method 1631E, and for ethylene dibromide (EDB) by US EPA Method 504.1.

The groundwater sample was collected in accordance with the FDEP Standard Operating Procedures for Field Activities, DEP-SOP-001/01, revised February 1, 2004, using the low-flow micropurging technique. At each well, dedicated tubing was positioned at a selected elevation within the screened interval of the well and attached to a peristaltic pump located near the wellhead. Field parameter readings were collected from a multi-probe water analysis instrument.

2.3 Groundwater Analytical Results

The laboratory analytical results indicated that the concentration of all target compounds were below GCTLs. The laboratory analytical report and chain of custody are presented in **Appendix A**. The laboratory data has been summarized on **Tables 3A-3D**.

3.0 CONCLUSIONS AND RECOMMENDATIONS

On September 17, 2015, ECS completed Limited Phase II Environmental Site Assessment soil and groundwater sampling at the Proposed Cumberland Farms Store site at the northwest corner of Virginia Avenue and 35th Street in Fort Pierce, Florida. Significant findings of the activities include the following:

- Seven soil borings were completed at the site on September 17, 2015, to assess the shallow soils throughout the Site. Soil borings were completed to approximately 10 feet below land surface.

- Soil samples were collected from the borings, logged for lithology and field screened for the presence of VOCs using a hand held OVA. Net positive organic vapor concentrations were not detected in the soil borings.

- Seven soil samples were collected (SB-1 at 5 ft, SB-2 at 2 ft, SB-3 at 2 ft, SB-4 at 2 ft, SB-5 at 7 ft, SB-6 at 5 ft, and SB-7 at 7 ft) and were analyzed for VOCs by US EPA Method 8260, for TRPH by FDEP Method FL-PRO, for PAHs by US EPA Method 8270C, for metals (arsenic, barium, cadmium, chromium, lead, selenium and silver) by US EPA Method 6010B, and for mercury by US EPA Method 7471A. Two samples (SB-1 at 5 ft and SB-3 at 2 ft) were analyzed for pesticides by US EPA Method 8081A, and herbicides by US EPA Method 8151.

- The results indicated that the concentrations of all target compounds were found below the SCTLs for Leachability based on Groundwater Criteria and below the SCTLs for Direct Exposure Residential. Concentrations of PAHs, TRPHs and metals were detected at levels below the Florida Department of Environmental Protection (FDEP) Soil Cleanup Target Levels (SCTLs) for Leachability based on Groundwater Criteria, Direct Exposure Residential, and Direct Exposure Commercial/Industrial. Concentrations of VOCs, pesticides and herbicides were not detected above the laboratory's detection limits.

- A groundwater sample was collected from a temporary monitoring well (TMW-1) installed in soil boring SB-7 on September 17, 2015. Samples were analyzed for laboratory analysis of VOCs by US EPA Method 8260 (full scan), for TRPH by FDEP Method FL-PRO, for PAHs by US EPA Method 8270C, for cadmium, copper, lead, and zinc by US EPA Method 6010B, for hexavalent chromium by US EPA Method 7196A, for mercury by US EPA Method 1631E, and for ethylene dibromide (EDB) by US EPA Method 504.1.

- The laboratory analytical results indicated that concentrations that the concentration of all target compounds were below GCTLs.

3.1 Groundwater Management

ECS has collected groundwater samples from the site and determined that the quality meets the standards for discharge under the Florida Department of Environmental Protection's Generic Permit for Discharges from Petroleum Contaminated Sites. The groundwater removed for dewatering will be run though an air stripping tower and discharged offsite in accordance with the permit. A frac tank will only be utilized if the rate of discharge exceeds the capacity of the drainage system.

3.2 Soil Management

Based on ECS's field observations, field screening, and analytical results, the soils to be excavated for the proposed development at the northwest corner of Virginia Avenue and 35th Street in Fort Pierce, Florida may be moved from the Site without FDEP notice or approval.

Soils across the Site contained concentrations of PAH, TRPH, and metals that are below the FDEP soil cleanup target levels and therefore; soils can be re-used on-Site or transported off-Site to another Florida location. Soil should be re-used for commercial purposes not residential. If soil is planned for re-use at another Cumberland Farms property, written approval from the CFI Environmental Department is required.

* * * * * *

Should you have any questions or comments about the information contained within this report, please do not hesitate to contact me at (813) 681-4067.

Sincerely,
Environmental Compliance Services, Inc.

Jenell Mann
Environmental Scientist

Scott S. Patterson, P.G.
Senior Project Manager

FIGURES

Legend

- Soil Boring
- Soil Boring/Temporary Monitoring Well

SB-1

SB-2

UNDEVELOPED NATIVE LAND

(HEAVILY OVERGROWN)

SB-3

SB-7/TMW-1

SB-4

SB-6

SB-5

S 35TH STREET

DRAINAGE CANAL

General Notes:

All locations, dimensions, and property lines depicted on this plan are approximate. This plan should not be used for construction or land conveyance purposes.

FIGURE: 1

TITLE: Current Site Plan

CLIENT: Metro Group Development

PROJECT: Proposed CFI Ft. Pierce
2009 South 35th Street
Ft. Pierce, Florida

PROJECT NO.: 06-224152

DRAWN BY: KD

APPROVED BY: AD

ecs
WHERE BUSINESS AND THE ENVIRONMENT CONVERGE
421 HOBBS STREET
TAMPA, FLORIDA 33619
TEL. (813)681-4067 FAX (813)688-0974

DATE: 9/23/15

REVISED:

PATHFILE: F:\data\CAD\KDB TEMPLATES\11x17 HORIZ

Legend

- Approximate Property Line
- Soil Boring
- Soil Boring/Temporary Monitoring Well

GRASS

DUMPSTER AREA

SB-1

CUMBERLAND FARMS STORE

SB-2

GRASS

SIDEWALK

ASPHALT

GRASS

SB-7/TMW-1

SB-3

CANOPY WITH DISPENSERS

ASPHALT

UST AREA

GRASS

SB-6

SB-4

GRASS

35TH STREET

SB-5

STORMWATER RETENTION AREA

VIRGINIA AVENUE

General Notes:

All locations, dimensions, and property lines depicted on this plan are approximate. This plan should not be used for construction or land conveyance purposes.

FIGURE: 2

TITLE: Proposed Site Plan

CLIENT: Metro Group Development

PROJECT: Proposed CFI Ft. Pierce
2009 South 35th Street
Ft. Pierce, Florida

PROJECT NO.: 06-224152

DRAWN BY: KD

APPROVED BY: AD

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REVISED:

PATHFILE: F:\data\CAD\KDB_TEMPLATES\11x17_HORIZ

TABLES

Table 1: OVA Soil Screening Results

Proposed Cumberland Farms
Northwest Corner of Virginia Avenue & 35th Street
Fort Pierce, Florida
ECS Project #06-224152.00

Boring			OVA Headspace Results			
Location	Date	Depth	Total Reading	Carbon Filtered	Net Reading	Comments
SB-1	9/17/2015	1	0	-	0	Dry
		2	0	-	0	Dry
		3	0	-	0	Dry
		4	0	-	0	Dry
		5	0	-	0	Dry
		6	0	-	0	Dry
		7	0	-	0	Dry
		8	0	-	0	Dry
		9	0	-	0	Moist
		10	0	-	0	Wet
SB-2	9/16/2015	1	0	-	0	Dry
		2	0	-	0	Dry
		3	0	-	0	Dry
		4	0	-	0	Dry
		5	0	-	0	Dry
		6	0	-	0	Dry
		7	0	-	0	Dry
		8	0	-	0	Dry
		9	0	-	0	Dry
		10	0	-	0	Moist
		11	0	-	0	Moist
		12	0	-	0	Wet
SB-3	9/17/2015	1	0	-	0	Dry
		2	0	-	0	Dry
		3	0	-	0	Dry
		4	0	-	0	Dry
		5	0	-	0	Dry
		6	0	-	0	Dry
		7	0	-	0	Dry
		8	0	-	0	Dry
		9	0	-	0	Moist
		10	0	-	0	Wet
SB-4	9/17/2015	1	0	-	0	Dry
		2	0	-	0	Dry
		3	0	-	0	Dry
		4	0	-	0	Dry
		5	0	-	0	Dry
		6	0	-	0	Dry
		7	0	-	0	Dry
		8	0	-	0	Dry
		9	0	-	0	Moist
		10	0	-	0	Wet

Table 1: OVA Soil Screening Results

Proposed Cumberland Farms
Northwest Corner of Virginia Avenue & 35th Street
Fort Pierce, Florida
ECS Project #06-224152.00

Boring			OVA Headspace Results			
Location	Date	Depth	Total Reading	Carbon Filtered	Net Reading	Comments
SB-5	9/17/2015	1	0	-	0	Dry
		2	0	-	0	Dry
		3	0	-	0	Dry
		4	0	-	0	Dry
		5	0	-	0	Dry
		6	0	-	0	Dry
		7	0	-	0	Dry
		8	0	-	0	Dry
		9	0		0	Moist
		10	0	-	0	Wet
SB-6	9/16/2015	1	0	-	0	Dry
		2	0	-	0	Dry
		3	0	-	0	Dry
		4	0	-	0	Dry
		5	0	-	0	Dry
		6	0	-	0	Dry
		7	0	-	0	Dry
		8	0	-	0	Dry
		9	0	-	0	Dry
		10	0	-	0	Moist
		11	0	-	0	Moist
		12	0	-	0	Wet
SB-7	9/17/2015	1	0	-	0	Dry
		2	0	-	0	Dry
		3	0	-	0	Dry
		4	0	-	0	Dry
		5	0	-	0	Dry
		6	0	-	0	Dry
		7	0	-	0	Dry
		8	0	-	0	Dry
		9	0	-	0	Moist
		10	0	-	0	Wet

Notes
1. All readings in parts per million, except depth which is in feet below land surface
2. "-" denotes no OVA response or filtered reading not collected.
3. Net reading represents actual hydrocarbon concentrations.
4. Depth to water was observed between 1-2 feet below land surface.

TABLE 2A: SOIL ANALYTICAL SUMMARY (VOA, TRPH)

Proposed Cumberland Farms
Northwest Corner of Virginia Avenue & 35th Street
Fort Pierce, Florida
ECS Project 06-224152.00

Sample			Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	Chloro-benzene	1,2-Dichloro-benzene	1,3-Dichloro-benzene	1,4-Dichloro-benzene	TRPH
Location	Depth	Date										
Direct Exposure Commercial/Industrial			**1.7**	**9,200**	**60,000**	**700**	**24,000**	**650**	**5,000**	**2,200**	**9.9**	**2,700**
Direct Exposure Residential			**1.2**	**1,500**	**7,500**	**130**	**4,400**	**120**	**880**	**380**	**6.4**	**460**
Leachability Based on Groundwater Criteria			**0.007**	**0.6**	**0.5**	**0.2**	**0.09**	**1.2**	**17**	**7.0**	**2.2**	**340**
SB-1	5	9/17/2015	0.000270(U)	0.000434(U)	0.000297(U)	0.000698(U)	0.000212(U)	0.000212(U)	0.000305(U)	0.000239(U)	0.000226(U)	2.69(U)
SB-2	2	9/17/2015	0.000270(U)	0.000434(U)	0.000297(U)	0.000698(U)	0.000212(U)	0.000212(U)	0.000305(U)	0.000239(U)	0.000226(U)	4.18(I)
SB-3	2	9/17/2015	0.000270(U)	0.000434(U)	0.000297(U)	0.000698(U)	0.000212(U)	0.000212(U)	0.000305(U)	0.000239(U)	0.000226(U)	2.69(U)
SB-4	2	9/17/2015	0.000270(U)	0.000434(U)	0.000297(U)	0.000698(U)	0.000212(U)	0.000212(U)	0.000305(U)	0.000239(U)	0.000226(U)	2.69(U)
SB-5	7	9/17/2015	0.000270(U)	0.000434(U)	0.000297(U)	0.000698(U)	0.000212(U)	0.000212(U)	0.000305(U)	0.000239(U)	0.000226(U)	2.69(U)
SB-6	5	9/17/2015	0.000300(U)	0.000482(U)	0.000330(U)	0.000775(U)	0.000235(U)	0.000235(U)	0.000338(U)	0.000265(U)	0.000251(U)	2.69(U)
SB-7	7	9/17/2015	0.000270(U)	0.000434(U)	0.000297(U)	0.000698(U)	0.000212(U)	0.000212(U)	0.000305(U)	0.000239(U)	0.000226(U)	2.69(U)

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. FDEP Chapter 62-777 FAC Soil Cleanup Target Levels displayed in shaded cells
3. Total xylenes = m,p-Xylenes + o-Xylene concentrations
4. U = Not Detected above the Method Detection limit.
5. I = Estimated value below the lowest calibration point. Confidence correlted with concentration.

TABLE 2B: SOIL ANALYTICAL SUMMARY (VOH)

Proposed Cumberland Farms
Northwest Corner of Virginia Avenue & 35th Street
Fort Pierce, Florida
ECS Project 06-224152.00

Sample			Bromo-dichloro-methane	Bromoform	Bromo-methane	Carbon tetra-chloride	Chloro-dibromo-methane	Chloro-ethane	2-Chloroethyl vinyl ether	Chloroform	Chloro-methane	Dichloro-difluoro-methane	1,1-Dichloro-ethane	1,2-Dichloro-ethane	1,1-Dichloro-ethene	cis-1,2-Dichloro-ethene	trans-1,2-Dichloro-ethene	1,2-Dichloro-propane	cis-1,3-Dichloro-propene	trans-1,3-Dichloro-propene	Methylene Chloride	1,1,1,2-Tetrachloro-ethane	Tetra-chloro-ethene	Trichloro-ethene	Trichloro-fluoro-methane	Vinyl chloride
Location	Depth	Date																								
Direct Exposure Commercial/Industrial			2.2	93	16	0.7	-	5.4	-	0.6	5.7	410	2,100	0.7	510	180	290	0.9	-	-	26	4.3	18	9.3	1,500	0.8
Direct Exposure Residential			1.5	48	3.1	0.5	-	3.9	-	0.4	4.0	77	390	0.5	95	33	53	0.6	-	-	17	2.9	8.8	6.4	270	0.2
Leachability Based on Groundwater Criteria			0.004	0.03	0.05	0.04	-	0.06	-	0.4	0.01	44	0.4	0.01	0.1	0.4	0.7	0.03	-	-	0.2	0.01	0.03	0.03	33	0.007
SB-1	5	9/17/2015	0.000254(U)	0.000424(U)	0.00134(U)	0.000328(U)	0.000373(U)	0.000946(U)	0.00234(U)	0.000229(U)	0.000375(U)	0.000713(U,J3)	0.000199(U)	0.000265(U)	0.000303(U)	0.000235(U)	0.000264(U)	0.000358(U)	0.000262(U)	0.000267(U)	0.00100(U)	0.000264(U)	0.000276(U)	0.000279(U)	0.000382(U,J3)	0.000291(U,J3)
SB-2	2	9/17/2015	0.000254(U)	0.000424(U)	0.00134(U)	0.000328(U)	0.000373(U)	0.000946(U)	0.00234(U)	0.000229(U)	0.000375(U)	0.000713(U,J3)	0.000199(U)	0.000265(U)	0.000303(U)	0.000235(U)	0.000264(U)	0.000358(U)	0.000262(U)	0.000267(U)	0.00100(U)	0.000264(U)	0.000276(U)	0.000279(U)	0.000382(U,J3)	0.000291(U,J3)
SB-3	2	9/17/2015	0.000254(U)	0.000424(U)	0.00134(U)	0.000328(U)	0.000373(U)	0.000946(U)	0.00234(U)	0.000229(U)	0.000375(U)	0.000713(U)	0.000199(U)	0.000265(U)	0.000303(U)	0.000235(U)	0.000264(U)	0.000358(U)	0.000262(U)	0.000267(U)	0.00100(U)	0.000264(U)	0.000276(U)	0.000279(U)	0.000382(U,J3)	0.000291(U,J3)
SB-4	2	9/17/2015	0.000254(U)	0.000424(U)	0.00134(U)	0.000328(U)	0.000373(U)	0.000946(U)	0.00234(U)	0.000229(U)	0.000375(U)	0.000713(U,J3)	0.000199(U)	0.000265(U)	0.000303(U)	0.000235(U)	0.000264(U)	0.000358(U)	0.000262(U)	0.000267(U)	0.00100(U)	0.000264(U)	0.000276(U)	0.000279(U)	0.000382(U)	0.000291(U,J3)
SB-5	7	9/17/2015	0.000254(U)	0.000424(U)	0.00134(U)	0.000328(U)	0.000373(U)	0.000946(U)	0.00234(U)	0.000229(U)	0.000375(U)	0.000713(U,J3)	0.000199(U)	0.000265(U)	0.000303(U)	0.000235(U)	0.000264(U)	0.000358(U)	0.000262(U)	0.000267(U)	0.00100(U)	0.000264(U)	0.000276(U)	0.000279(U)	0.000382(U,J3)	0.000291(U)
SB-6	5	9/17/2015	0.000282(U)	0.000471(U)	0.00149(U)	0.000364(U)	0.000414(U)	0.00105(U)	0.00260(U)	0.000254(U)	0.000416(U)	0.000791(U,J3)	0.000221(U)	0.000294(U)	0.000336(U)	0.000261(U)	0.000293(U)	0.000397(U)	0.000291(U)	0.000296(U)	0.00111(U)	0.000293(U)	0.000306(U)	0.000310(U)	0.000424(U,J3)	0.000323(U,J3)
SB-7	7	9/17/2015	0.000254(U)	0.000424(U)	0.00134(U)	0.000328(U)	0.000373(U)	0.000946(U)	0.00234(U)	0.000229(U)	0.000375(U)	0.000713(U,J3)	0.000199(U)	0.000265(U)	0.000303(U)	0.000235(U)	0.000264(U)	0.000358(U)	0.000262(U)	0.000267(U)	0.00100(U)	0.000264(U)	0.000276(U)	0.000279(U)	0.000382(U,J3)	0.000291(U,J3)

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. FDEP Chapter 62-777 FAC Soil Cleanup Target Levels displayed in shaded cells
3. "-" denotes no limit or state target level for this summed value
4. U = Not Detected above the Method Detection limit.
5. J3 = The associated batch QC was outside the established quality control range for precision.

TABLE 2C: SOIL ANALYTICAL SUMMARY (PAH)

Proposed Cumberland Farms
Northwest Corner of Virginia Avenue and 35th Street
Fort Pierce, Florida
ECS Project 06-224152.00

Sample			Anthracene	Acenaphthene	Acenaphthylene	Benzo (a) anthracene	Benzo (a) pyrene	Benzo (b) fluor-anthene	Benzo (g,h,i) perylene	Benzo (k) fluoranthene	Chrysene	Dibenz (a,h) anthracene	Fluor-anthene	Fluorene	Indeno (1,2,3-cd) pyrene	Naphthalene	Phen-anthrene	Pyrene	1-Methyl Naphthalene	2-Methyl Naphthalene
Location	Depth	Date																		
Direct Exposure Commercial/Industrial			**300,000**	**20,000**	**20,000**	**#**	**0**	**#**	**52,000**	**#**	**#**	**#**	**59,000**	**33,000**	**#**	**300**	**36,000**	**45,000**	**1,800**	**2,100**
Direct Exposure Residential			**21,000**	**2,400**	**1,800**	**#**	**0**	**#**	**2,500**	**#**	**#**	**#**	**3,200**	**2,600**	**#**	**55**	**2,200**	**2,400**	**200**	**210**
Leachability Based on Groundwater Criteria			**2,500**	**2.1**	**27**	**1**	**8**	**2.4**	**32,000**	**24**	**77**	**0.7**	**1,200**	**160**	**6.6**	**1.2**	**250**	**880**	**3.1**	**8.5**
SB-1	5	9/17/2015	0.00728(U)	0.00737(U)	0.00751(U)	0.00428(U)	0.00502(U)	0.00695(U)	0.00721(U)	0.00506(U)	0.00785(U)	0.00591(U)	0.00708(U)	0.0719(U)	0.00561(U)	0.00513(U)	0.00710(U)	0.00776(U)	0.00921(U)	0.00861(U)
SB-2	2	9/17/2015	0.00728(U)	0.00737(U)	0.00751(U)	0.00792(I)	0.00502(U)	0.00695(U)	0.00721(U)	0.00506(U)	0.00785(U)	0.00591(U)	0.00921(I)	0.0719(U)	0.00561(U)	0.00513(U)	0.00710(U)	0.00902(I)	0.00921(U)	0.00861(U)
SB-3	2	9/17/2015	0.00728(U)	0.00737(U)	0.000751(U)	0.00808(I)	0.0169(I)	0.0198(I)	0.0180(I)	0.00872(I)	0.00953(I)	0.00591(U)	0.00708(U)	0.0719(U)	0.0123(I)	0.00513(U)	0.00710(U)	0.00940(I)	0.00921(U)	0.00861(U)
SB-4	2	9/17/2015	0.00728(U)	0.00737(U)	0.00751(U)	0.00428(U)	0.00502(U)	0.00695(U)	0.00721(U)	0.00506(U)	0.00785(U)	0.00591(U)	0.00708(U)	0.0719(U)	0.00561(U)	0.00513(U)	0.00710(U)	0.00776(U)	0.00921(U)	0.00861(U)
SB-5	7	9/17/2015	0.00728(U)	0.00737(U)	0.00751(U)	0.00428(U)	0.00502(U)	0.00695(U)	0.00721(U)	0.00506(U)	0.00785(U)	0.00591(U)	0.00708(U)	0.0719(U)	0.00561(U)	0.00513(U)	0.00710(U)	0.00776(U)	0.00921(U)	0.00861(U)
SB-6	5	9/17/2015	0.00728(U)	0.00737(U)	0.00751(U)	0.00428(U)	0.00502(U)	0.00695(U)	0.00721(U)	0.00506(U)	0.00785(U)	0.00591(U)	0.00708(U)	0.0719(U)	0.00561(U)	0.00513(U)	0.00710(U)	0.00776(U)	0.00921(U)	0.00861(U)
SB-7	7	9/17/2015	0.00728(U)	0.00737(U)	0.00751(U)	0.00428(U)	0.00502(U)	0.00695(U)	0.00721(U)	0.00506(U)	0.00785(U)	0.00591(U)	0.00708(U)	0.0719(U)	0.00561(U)	0.00513(U)	0.00710(U)	0.00776(U)	0.00921(U)	0.00861(U)

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. FDEP Chapter 62-777 FAC Soil Cleanup Target Levels displayed in shaded cells
3. "#"= Site concentrations for carcinogenic polycyclic aromatic hydrocarbons must be converted to benzo(a)pyrene equivalents before comparison with the appropriate direct exposureSCATL for benzo(a)pyrene using the approach described in the February 2005 "Final Technical Report: Development of Cleanup Target Levels (CTLs) for Chapter 62-777, FAC.
4. U = Not Detected above the Method Detection limit.

TABLE 2D: SOIL ANALYTICAL SUMMARY (Metals)

Proposed Cumberland Farms Store
Northwest Corner of Virginia Avenue and 35th Street
Fort Pierce, Florida
ECS Project 06-224152.00

Sample			Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium	Silver
Location	Depth	Date								
Direct Exposure Commercial/Industrial			**12**	**130,000**	**1,700**	**470**	**1,400**	**17**	**11,000**	**8,200**
Direct Exposure Residential			**2.1**	**120**	**82**	**210**	**400**	**3**	**440**	**410**
Leachability Based on Groundwater Criteria			*****	**1600**	**7.5**	**38**	*****	**2.1**	**5.2**	**17**
SB-1	5	9/17/2015	0.650(U)	15.3	0.0700(U)	10.8	4.32	0.00740(I)	0.740(U)	0.280(U)
SB-2	2	9/17/2015	0.650(U)	13.6	0.0700(U)	8.87	4.19	0.0150(I)	0.740(U)	0.280(U)
SB-3	2	9/17/2015	1.19(I)	7.20	0.0700(U)	6.71	2.86	0.00678(I)	0.740(U)	0.280(U)
SB-4	2	9/17/2015	0.650(U)	12.3	0.0700(U)	7.42	4.10	0.0140(I)	0.740(U)	0.280(U)
SB-5	7	9/17/2015	0.650(U)	7.03	0.0700(U)	2.55	2.46	0.0319	0.740(U)	0.280(U)
SB-6	5	9/17/2015	0.650(U)	7.91	0.0700(U)	5.46	3.59	0.0334	0.740(U)	0.280(U)
SB-7	7	9/17/2015	0.816(I)	8.26	0.0700(U)	4.66	2.36	0.0188(I)	0.740(U)	0.280(U)

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. FDEP Chapter 62-777 FAC Soil Cleanup Target Levels displayed in shaded cells
3. * = Leachability values may be derived using the SPLP Test to calculate site-specific SCTLs or may be determined using TCLP in the event oily wastes are present.
4. U = Not Detected above the Method Detection limit.
5. I = Estimated value below the lowest calibration point. Confidence correlted with concentration.

TABLE 2E: SOIL ANALYTICAL SUMMARY (Pesticides, Herbicides)

Proposed Cumberland Farms
Northwest Corner of Virginia Avenue and 35th Street
Fort Pierce, Florida
ECS Project 06-224152.00

Sample			Aldrin	Alpha BHC	Beta BHC	Delta BHC	Gamma BHC	Chlordane	4,4 -DDD	4,4-DDE	4,4-DDT	Dieldrin	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Hexa-chloro-benzene	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	2,4-D	Dalapon	2,4-DB	Dicamba	Dichloro-prop	Dinoseb	MCPA	MCPP	2,4,5-T	2,4,5-TP (Silvex)
Location	Depth	Date																														
Direct Exposure Commercial/Industrial			0.3	0.6	2.4	490	2.5	14	22	15	15	0.3	7,600.0	-	-	510	-	-	1.2	1.0	0.5	-	4.5	13,000	-	-	-	5,800	840	500.0	800	9,500	14,000
Direct Exposure Residential			0.06	0.1	0.5	24	0.7	2.8	4.2	2.9	2.9	0.06	450.0	-	-	25	-	-	0.4	0.2	0.1	-	0.9	770	-	-	-	370	65	35.0	64	690	660
Leachability Based on Groundwater Criteria			0.2	0.0003	0.001	0.2	0.009	9.6	5.8	18	11	0.002	3.8	-	-	1.0	-	-	2.2	23	0.6	-	31	0.7	-	-	-	0.3	0.03	0.02	0.03	0.4	5.4
SB-1	5	9/17/2015	0.00135(U)	0.00136(U)	0.00160(U)	0.00143(U)	0.00145(U)	0.0390(U)	0.00156(U)	0.00154(U)	0.00200(U)	0.00152(U)	0.00149(U)	0.00160(U)	0.00151(U)	0.00157(U)	0.00129(U)	0.00165(U)	0.00124(U)	0.00154(U)	0.00161(U)	0.00178(U)	0.0360(U)	0.0230(U,J3)	0.267(U)	0.230(U,J3)	0.0230(U,J3)	0.0230(U,J3)	0.023(U)	2.16(U)	2.16(U)	0.0230(U,J3)	0.0230(U,J3)
SB-3	2	9/17/2015	0.00135(U)	0.00136(U)	0.00160(U)	0.00143(U)	0.00145(U)	0.0390(U)	0.00156(U)	0.00154(U)	0.00200(U)	0.00152(U)	0.00149(U)	0.00160(U)	0.00151(U)	0.00157(U)	0.00129(U)	0.00165(U)	0.00124(U)	0.00154(U)	0.00161(U)	0.00178(U)	0.0360(U)	0.0230(U,J3)	0.267(U)	0.230(U,J3)	0.0230(U,J3)	0.0230(U,J3)	0.023(U)	2.16(U)	2.16(U)	0.0230(U,J3)	0.0230(U,J3)

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. FDEP Chapter 62-777 FAC Soil Cleanup Target Levels displayed in shaded cells
3. "-" denotes no limit or state target level for this summed value
4. U = Not Detected above the Method Detection limit.
5. J3 = The associated batch QC was outside the established quality control range for precision.

TABLE 3A: GROUNDWATER ANALYTICAL SUMMARY (VOA, TRPH, EDB)

Proposed Cumberland Farms
Northwest Corner of Virigina Avenue & 35th Street
Fort Pierce, Florida
ECS Project 06-224152.00

Sample		Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	Chlorobenzene	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	TRPH	1,2-dibromoethane (EDB)
Location	Date											
Natural Attenuation Default Concentrations		100	400	300	200	200	1,000	6,000	2,100	7,500	50,000	2
Groundwater Criteria in 62-777, F.A.C.		1	40	30	20	20	100	600	210	75	5,000	0.02
TMW 1	9/17/2015	0.331(U)	0.780(U)	0.384(U)	1.06(U)	0.367(U)	0.348(U)	0.349(U)	0.220(U)	0.274(U)	131(I)	0.00240(U)

Notes:

1. Units in micrograms per liter (ug/l).
2. FDEP Chapter 62-777 FAC Groundwater Cleanup Target Levels displayed in shaded cells
3. Total xylenes = m,p-Xylenes + o-Xylene concentrations
4. " U " = The laboratory detection limit is listed for concentrations not detected by the laboratory.
5. " I " = The estimated value below the lowest calibration point. Confidence correlates with concentration

TABLE 3B: GROUNDWATER ANALYTICAL SUMMARY (PAH, TRPH)

Proposed Cumberland Farms
Northwest Corner of Virginia Avenue & 35th Street
Fort Pierce, Florida
ECS Project 06-224152.00

Sample		Anthracene	Acenaphthene	Acenaphthylene	Benzo(a) anthracene	Benzo(a)pyrene	Benzo (b) fluoranthene	Benzo(g,h,i) perylene	Benzo(k) fluoranthene	Chrysene	Dibenz(a,h) anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd) pyrene	Naphthalene	Phenanthrene	Pyrene	1-Methyl naphthalene	2-Methyl naphthalene
Location	Date																		
Natural Attenuation Default Concentrations		21000	200	2100	5	20	5	2100	50	480	0.5	2800	2800	5	140	2100	2100	280	280
Groundwater Criteria in 62-777, F.A.C.		2100	20	210	0.05	0.2	0.05	210	0.5	4.8	0.005	280	280	0.05	14	210	210	28	28
TMW-1	9/17/2015	0.0140(U)	0.0100(U)	0.0120(U)	0.00716(I)	0.0116(U)	0.00212(U)	0.00227(U)	0.0136(U)	0.0108(U)	0.00396(U)	0.0157(U)	0.00850(U)	0.0148(U)	0.142(I)	0.00820(U)	0.0117(U)	0.0174(I)	0.0265(I)

Notes:
1. Units in micrograms per liter (ug/l).
2. FDEP Chapter 62-777 FAC Groundwater Cleanup Target Levels displayed in shaded cells
3. " U " = The laboratory detection limit is listed for concentrations not detected by the laboratory.
4. " I " = The estimated value below the lowest calibration point. Confidence correlates with concentration

TABLE 3C: GROUNDWATER ANALYTICAL SUMMARY (Metals)

Proposed Cumberland Farms Store
Northwest Corner of Virgina Avenue & 35th Street
Fort Pierce, Florida
ECS Project 06-224152.00

Sample		Cadmium	Hexavalent Chromium	Copper	Lead	Mercury	Zinc
Location	Date						
Natural Attenuation Default Concentrations		**50**	**1,000**	**10,000**	**150**	**20**	**50,000**
Groundwater Criteria in Chapter 62-777, FAC		**5**	**100**	**1,000**	**15**	**2**	**5,000**
TMW-1	9/17/2015	0.700(U)	5.00(I)	5.30(U)	3.78(I)	0.00878	25.2(I)

Notes:

1. Units in micrograms per liter (ug/l).
2. FDEP Chapter 62-777 FAC Groundwater Cleanup Target Levels displayed in shaded cells
3. " U " = The laboratory detection limit is listed for concentrations not detected by the laboratory.
4. " I " = The estimated value below the lowest calibration point. Confidence correlates with concentration

APPENDIX A

SOIL AND GROUNDWTAER
LABORATORY ANALYTICAL DATA

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Amy Diamond
Environmental Compliance Services, Inc.
421 Hobbs Street
Tampa, FL 33619

Report Summary

Thursday September 24, 2015

Report Number: L789303
Samples Received: 09/18/15
Client Project: 06-224141

Description: Proposed CFI - Ft. Pierce, FL

The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.

Entire Report Reviewed By: Jeff Carr , ESC Representative

Laboratory Certification Numbers

A2LA - 1461-01, AIHA - 100789, AL - 40660, CA - 01157CA, CT - PH-0197, FL - E87487, GA - 923, IN - C-TN-01, KY - 90010, KYUST - 0016, NC - ENV375/DW21704/BIO041, ND - R-140. NJ - TN002, NJ NELAP - TN002, SC - 84004, TN - 2006, VA - 460132, WV - 233, AZ - 0612, MN - 047-999-395, NY - 11742, WI - 998093910, NV - TN000032011-1, TX - T104704245-11-3, OK - 9915, PA - 68-02979, IA Lab #364, EPA - TN002

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Where applicable, sampling conducted by ESC is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.

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YOUR LAB OF CHOICE

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-2 2 FT

Collected By :
Collection Date : 09/17/15 13:20

ESC Sample # : L789303-01

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Total Solids	89.1		0.0333		%	2540 G-2	09/19/15	1
Mercury	0.0150	I	0.00280	0.0224	mg/kg	7471A	09/19/15	1
Arsenic	0.650	U	0.650	2.24	mg/kg	6010B	09/22/15	1
Barium	13.6		0.170	0.561	mg/kg	6010B	09/22/15	1
Cadmium	0.0700	U	0.0700	0.561	mg/kg	6010B	09/22/15	1
Chromium	8.87		0.140	1.12	mg/kg	6010B	09/22/15	1
Lead	4.19		0.190	0.561	mg/kg	6010B	09/22/15	1
Selenium	0.740	U	0.740	2.24	mg/kg	6010B	09/22/15	1
Silver	0.280	U	0.280	1.12	mg/kg	6010B	09/22/15	1
Volatile Organics								
Acetone	0.0100	U	0.0100	0.0561	mg/kg	8260B	09/21/15	1
Acrylonitrile	0.00179	U	0.00179	0.0112	mg/kg	8260B	09/21/15	1
Benzene	0.000270	U	0.000270	0.00112	mg/kg	8260B	09/21/15	1
Bromobenzene	0.000284	U	0.000284	0.00112	mg/kg	8260B	09/21/15	1
Bromodichloromethane	0.000254	U	0.000254	0.00112	mg/kg	8260B	09/21/15	1
Bromoform	0.000424	U	0.000424	0.00112	mg/kg	8260B	09/21/15	1
Bromomethane	0.00134	U	0.00134	0.00561	mg/kg	8260B	09/21/15	1
n-Butylbenzene	0.000258	U	0.000258	0.00112	mg/kg	8260B	09/21/15	1
sec-Butylbenzene	0.000201	U	0.000201	0.00112	mg/kg	8260B	09/21/15	1
tert-Butylbenzene	0.000206	U	0.000206	0.00112	mg/kg	8260B	09/21/15	1
Carbon tetrachloride	0.000328	U	0.000328	0.00112	mg/kg	8260B	09/21/15	1
Chlorobenzene	0.000212	U	0.000212	0.00112	mg/kg	8260B	09/21/15	1
Chlorodibromomethane	0.000373	U	0.000373	0.00112	mg/kg	8260B	09/21/15	1
Chloroethane	0.000946	U	0.000946	0.00561	mg/kg	8260B	09/21/15	1
2-Chloroethyl vinyl ether	0.00234	U	0.00234	0.0561	mg/kg	8260B	09/21/15	1
Chloroform	0.000229	U	0.000229	0.00561	mg/kg	8260B	09/21/15	1
Chloromethane	0.000375	U	0.000375	0.00280	mg/kg	8260B	09/21/15	1
2-Chlorotoluene	0.000301	U	0.000301	0.00112	mg/kg	8260B	09/21/15	1
4-Chlorotoluene	0.000240	U	0.000240	0.00112	mg/kg	8260B	09/21/15	1
1,2-Dibromo-3-Chloropropane	0.00105	U	0.00105	0.00561	mg/kg	8260B	09/21/15	1
1,2-Dibromoethane	0.000343	U	0.000343	0.00112	mg/kg	8260B	09/21/15	1
Dibromomethane	0.000382	U	0.000382	0.00112	mg/kg	8260B	09/21/15	1
1,2-Dichlorobenzene	0.000305	U	0.000305	0.00112	mg/kg	8260B	09/21/15	1
1,3-Dichlorobenzene	0.000239	U	0.000239	0.00112	mg/kg	8260B	09/21/15	1
1,4-Dichlorobenzene	0.000226	U	0.000226	0.00112	mg/kg	8260B	09/21/15	1
Dichlorodifluoromethane	0.000713	UJ3	0.000713	0.00561	mg/kg	8260B	09/21/15	1
1,1-Dichloroethane	0.000199	U	0.000199	0.00112	mg/kg	8260B	09/21/15	1
1,2-Dichloroethane	0.000265	U	0.000265	0.00112	mg/kg	8260B	09/21/15	1
1,1-Dichloroethene	0.000303	U	0.000303	0.00112	mg/kg	8260B	09/21/15	1
cis-1,2-Dichloroethene	0.000235	U	0.000235	0.00112	mg/kg	8260B	09/21/15	1
trans-1,2-Dichloroethene	0.000264	U	0.000264	0.00112	mg/kg	8260B	09/21/15	1

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Tax I.D. 62-0814289

Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-2 2 FT

Collected By :
Collection Date : 09/17/15 13:20

ESC Sample # : L789303-01

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
1,2-Dichloropropane	0.000358	U	0.000358	0.00112	mg/kg	8260B	09/21/15	1
1,1-Dichloropropene	0.000317	U	0.000317	0.00112	mg/kg	8260B	09/21/15	1
1,3-Dichloropropane	0.000207	U	0.000207	0.00112	mg/kg	8260B	09/21/15	1
cis-1,3-Dichloropropene	0.000262	U	0.000262	0.00112	mg/kg	8260B	09/21/15	1
trans-1,3-Dichloropropene	0.000267	U	0.000267	0.00112	mg/kg	8260B	09/21/15	1
2,2-Dichloropropane	0.000279	U	0.000279	0.00112	mg/kg	8260B	09/21/15	1
Di-isopropyl ether	0.000248	U	0.000248	0.00112	mg/kg	8260B	09/21/15	1
Ethylbenzene	0.000297	U	0.000297	0.00112	mg/kg	8260B	09/21/15	1
Hexachloro-1,3-butadiene	0.000342	U	0.000342	0.00112	mg/kg	8260B	09/21/15	1
Isopropylbenzene	0.000243	U	0.000243	0.00112	mg/kg	8260B	09/21/15	1
p-Isopropyltoluene	0.000204	U	0.000204	0.00112	mg/kg	8260B	09/21/15	1
2-Butanone (MEK)	0.00468	U	0.00468	0.0112	mg/kg	8260B	09/21/15	1
Methylene Chloride	0.00100	U	0.00100	0.00561	mg/kg	8260B	09/21/15	1
4-Methyl-2-pentanone (MIBK)	0.00188	U	0.00188	0.0112	mg/kg	8260B	09/21/15	1
Methyl tert-butyl ether	0.000212	U	0.000212	0.00112	mg/kg	8260B	09/21/15	1
Naphthalene	0.00100	U	0.00100	0.00561	mg/kg	8260B	09/21/15	1
n-Propylbenzene	0.000206	U	0.000206	0.00112	mg/kg	8260B	09/21/15	1
Styrene	0.000234	U	0.000234	0.00112	mg/kg	8260B	09/21/15	1
1,1,1,2-Tetrachloroethane	0.000264	U	0.000264	0.00112	mg/kg	8260B	09/21/15	1
1,1,2,2-Tetrachloroethane	0.000365	U	0.000365	0.00112	mg/kg	8260B	09/21/15	1
1,1,2-Trichlorotrifluoroethane	0.000365	U	0.000365	0.00112	mg/kg	8260B	09/21/15	1
Tetrachloroethene	0.000276	U	0.000276	0.00112	mg/kg	8260B	09/21/15	1
Toluene	0.000434	U	0.000434	0.00561	mg/kg	8260B	09/21/15	1
1,2,3-Trichlorobenzene	0.000306	U	0.000306	0.00112	mg/kg	8260B	09/21/15	1
1,2,4-Trichlorobenzene	0.000388	U	0.000388	0.00112	mg/kg	8260B	09/21/15	1
1,1,1-Trichloroethane	0.000286	U	0.000286	0.00112	mg/kg	8260B	09/21/15	1
1,1,2-Trichloroethane	0.000277	U	0.000277	0.00112	mg/kg	8260B	09/21/15	1
Trichloroethene	0.000279	U	0.000279	0.00112	mg/kg	8260B	09/21/15	1
Trichlorofluoromethane	0.000382	UJ3	0.000382	0.00561	mg/kg	8260B	09/21/15	1
1,2,3-Trichloropropane	0.000741	U	0.000741	0.00280	mg/kg	8260B	09/21/15	1
1,2,4-Trimethylbenzene	0.000211	U	0.000211	0.00112	mg/kg	8260B	09/21/15	1
1,2,3-Trimethylbenzene	0.000287	U	0.000287	0.00112	mg/kg	8260B	09/21/15	1
1,3,5-Trimethylbenzene	0.000266	U	0.000266	0.00112	mg/kg	8260B	09/21/15	1
Vinyl chloride	0.000291	UJ3	0.000291	0.00112	mg/kg	8260B	09/21/15	1
Xylenes, Total	0.000698	U	0.000698	0.00337	mg/kg	8260B	09/21/15	1
Surrogate Recovery								
Toluene-d8	97.1				% Rec.	8260B	09/21/15	1
Dibromofluoromethane	97.4				% Rec.	8260B	09/21/15	1
4-Bromofluorobenzene	101.				% Rec.	8260B	09/21/15	1
Petroleum Range Organics	4.18	I	2.69	11.2	mg/kg	FLPRO	09/21/15	1
Surrogate Recovery								
o-Terphenyl	89.5				% Rec.	FLPRO	09/21/15	1
C35	81.5				% Rec.	FLPRO	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

ESC Sample # : L789303-01

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Site ID :

Sample ID : SB-2 2 FT

Project # : 06-224141

Collected By :
Collection Date : 09/17/15 13:20

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Polynuclear Aromatic Hydrocarbons								
Extraction Date	9/18/15	U				8270C	09/21/15	1
Acenaphthene	0.00737	U	0.00737	0.0370	mg/kg	8270C	09/21/15	1
Acenaphthylene	0.00751	U	0.00751	0.0370	mg/kg	8270C	09/21/15	1
Anthracene	0.00728	U	0.00728	0.0370	mg/kg	8270C	09/21/15	1
Benzo(a)anthracene	0.00792	I	0.00428	0.0370	mg/kg	8270C	09/21/15	1
Benzo(a)pyrene	0.00502	U	0.00502	0.0370	mg/kg	8270C	09/21/15	1
Benzo(b)fluoranthene	0.00695	U	0.00695	0.0370	mg/kg	8270C	09/21/15	1
Benzo(g,h,i)perylene	0.00721	U	0.00721	0.0370	mg/kg	8270C	09/21/15	1
Benzo(k)fluoranthene	0.00506	U	0.00506	0.0370	mg/kg	8270C	09/21/15	1
Chrysene	0.00785	U	0.00785	0.0370	mg/kg	8270C	09/21/15	1
Dibenz(a,h)anthracene	0.00591	U	0.00591	0.0370	mg/kg	8270C	09/21/15	1
Fluoranthene	0.00921	I	0.00708	0.0370	mg/kg	8270C	09/21/15	1
Fluorene	0.00719	U	0.00719	0.0370	mg/kg	8270C	09/21/15	1
Indeno(1,2,3-cd)pyrene	0.00561	U	0.00561	0.0370	mg/kg	8270C	09/21/15	1
1-Methylnaphthalene	0.00921	U	0.00921	0.0370	mg/kg	8270C	09/21/15	1
2-Methylnaphthalene	0.00861	U	0.00861	0.0370	mg/kg	8270C	09/21/15	1
Naphthalene	0.00513	U	0.00513	0.0370	mg/kg	8270C	09/21/15	1
Phenanthrene	0.00710	U	0.00710	0.0370	mg/kg	8270C	09/21/15	1
Pyrene	0.00902	I	0.00776	0.0370	mg/kg	8270C	09/21/15	1
Surrogate Recovery								
Nitrobenzene-d5	104.				% Rec.	8270C	09/21/15	1
2-Fluorobiphenyl	84.9				% Rec.	8270C	09/21/15	1
p-Terphenyl-d14	80.4				% Rec.	8270C	09/21/15	1

Results listed are dry weight basis.
U = ND (Not Detected)
MDL = Minimum Detection Limit = LOD = TRRP SDL, RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP M
Note:
This report shall not be reproduced, except in full, without the written approval from ESC.
The reported analytical results relate only to the sample submitted
Reported: 09/24/15 18:50 Printed: 09/24/15 18:51

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-5 7 FT

Collected By :
Collection Date : 09/17/15 13:50

ESC Sample # : L789303-02

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Total Solids	80.9		0.0333		%	2540 G-2	09/19/15	1
Mercury	0.0319		0.00280	0.0247	mg/kg	7471A	09/19/15	1
Arsenic	0.650	U	0.650	2.47	mg/kg	6010B	09/22/15	1
Barium	7.03		0.170	0.618	mg/kg	6010B	09/22/15	1
Cadmium	0.0700	U	0.0700	0.618	mg/kg	6010B	09/22/15	1
Chromium	2.55		0.140	1.24	mg/kg	6010B	09/22/15	1
Lead	2.46		0.190	0.618	mg/kg	6010B	09/22/15	1
Selenium	0.740	U	0.740	2.47	mg/kg	6010B	09/22/15	1
Silver	0.280	U	0.280	1.24	mg/kg	6010B	09/22/15	1
Volatile Organics								
Acetone	0.0100	U	0.0100	0.0618	mg/kg	8260B	09/21/15	1
Acrylonitrile	0.00179	U	0.00179	0.0124	mg/kg	8260B	09/21/15	1
Benzene	0.000270	U	0.000270	0.00124	mg/kg	8260B	09/21/15	1
Bromobenzene	0.000284	U	0.000284	0.00124	mg/kg	8260B	09/21/15	1
Bromodichloromethane	0.000254	U	0.000254	0.00124	mg/kg	8260B	09/21/15	1
Bromoform	0.000424	U	0.000424	0.00124	mg/kg	8260B	09/21/15	1
Bromomethane	0.00134	U	0.00134	0.00618	mg/kg	8260B	09/21/15	1
n-Butylbenzene	0.000258	U	0.000258	0.00124	mg/kg	8260B	09/21/15	1
sec-Butylbenzene	0.000201	U	0.000201	0.00124	mg/kg	8260B	09/21/15	1
tert-Butylbenzene	0.000206	U	0.000206	0.00124	mg/kg	8260B	09/21/15	1
Carbon tetrachloride	0.000328	U	0.000328	0.00124	mg/kg	8260B	09/21/15	1
Chlorobenzene	0.000212	U	0.000212	0.00124	mg/kg	8260B	09/21/15	1
Chlorodibromomethane	0.000373	U	0.000373	0.00124	mg/kg	8260B	09/21/15	1
Chloroethane	0.000946	U	0.000946	0.00618	mg/kg	8260B	09/21/15	1
2-Chloroethyl vinyl ether	0.00234	U	0.00234	0.0618	mg/kg	8260B	09/21/15	1
Chloroform	0.000229	U	0.000229	0.00618	mg/kg	8260B	09/21/15	1
Chloromethane	0.000375	U	0.000375	0.00309	mg/kg	8260B	09/21/15	1
2-Chlorotoluene	0.000301	U	0.000301	0.00124	mg/kg	8260B	09/21/15	1
4-Chlorotoluene	0.000240	U	0.000240	0.00124	mg/kg	8260B	09/21/15	1
1,2-Dibromo-3-Chloropropane	0.00105	U	0.00105	0.00618	mg/kg	8260B	09/21/15	1
1,2-Dibromoethane	0.000343	U	0.000343	0.00124	mg/kg	8260B	09/21/15	1
Dibromomethane	0.000382	U	0.000382	0.00124	mg/kg	8260B	09/21/15	1
1,2-Dichlorobenzene	0.000305	U	0.000305	0.00124	mg/kg	8260B	09/21/15	1
1,3-Dichlorobenzene	0.000239	U	0.000239	0.00124	mg/kg	8260B	09/21/15	1
1,4-Dichlorobenzene	0.000226	U	0.000226	0.00124	mg/kg	8260B	09/21/15	1
Dichlorodifluoromethane	0.000713	UJ3	0.000713	0.00618	mg/kg	8260B	09/21/15	1
1,1-Dichloroethane	0.000199	U	0.000199	0.00124	mg/kg	8260B	09/21/15	1
1,2-Dichloroethane	0.000265	U	0.000265	0.00124	mg/kg	8260B	09/21/15	1
1,1-Dichloroethene	0.000303	U	0.000303	0.00124	mg/kg	8260B	09/21/15	1
cis-1,2-Dichloroethene	0.000235	U	0.000235	0.00124	mg/kg	8260B	09/21/15	1
trans-1,2-Dichloroethene	0.000264	U	0.000264	0.00124	mg/kg	8260B	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-5 7 FT

Collected By :
Collection Date : 09/17/15 13:50

ESC Sample # : L789303-02

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
1,2-Dichloropropane	0.000358	U	0.000358	0.00124	mg/kg	8260B	09/21/15	1
1,1-Dichloropropene	0.000317	U	0.000317	0.00124	mg/kg	8260B	09/21/15	1
1,3-Dichloropropane	0.000207	U	0.000207	0.00124	mg/kg	8260B	09/21/15	1
cis-1,3-Dichloropropene	0.000262	U	0.000262	0.00124	mg/kg	8260B	09/21/15	1
trans-1,3-Dichloropropene	0.000267	U	0.000267	0.00124	mg/kg	8260B	09/21/15	1
2,2-Dichloropropane	0.000279	U	0.000279	0.00124	mg/kg	8260B	09/21/15	1
Di-isopropyl ether	0.000248	U	0.000248	0.00124	mg/kg	8260B	09/21/15	1
Ethylbenzene	0.000297	U	0.000297	0.00124	mg/kg	8260B	09/21/15	1
Hexachloro-1,3-butadiene	0.000342	U	0.000342	0.00124	mg/kg	8260B	09/21/15	1
Isopropylbenzene	0.000243	U	0.000243	0.00124	mg/kg	8260B	09/21/15	1
p-Isopropyltoluene	0.000204	U	0.000204	0.00124	mg/kg	8260B	09/21/15	1
2-Butanone (MEK)	0.00468	U	0.00468	0.0124	mg/kg	8260B	09/21/15	1
Methylene Chloride	0.00100	U	0.00100	0.00618	mg/kg	8260B	09/21/15	1
4-Methyl-2-pentanone (MIBK)	0.00188	U	0.00188	0.0124	mg/kg	8260B	09/21/15	1
Methyl tert-butyl ether	0.000212	U	0.000212	0.00124	mg/kg	8260B	09/21/15	1
Naphthalene	0.00100	U	0.00100	0.00618	mg/kg	8260B	09/21/15	1
n-Propylbenzene	0.000206	U	0.000206	0.00124	mg/kg	8260B	09/21/15	1
Styrene	0.000234	U	0.000234	0.00124	mg/kg	8260B	09/21/15	1
1,1,1,2-Tetrachloroethane	0.000264	U	0.000264	0.00124	mg/kg	8260B	09/21/15	1
1,1,2,2-Tetrachloroethane	0.000365	U	0.000365	0.00124	mg/kg	8260B	09/21/15	1
1,1,2-Trichlorotrifluoroethane	0.000365	U	0.000365	0.00124	mg/kg	8260B	09/21/15	1
Tetrachloroethene	0.000276	U	0.000276	0.00124	mg/kg	8260B	09/21/15	1
Toluene	0.000434	U	0.000434	0.00618	mg/kg	8260B	09/21/15	1
1,2,3-Trichlorobenzene	0.000306	U	0.000306	0.00124	mg/kg	8260B	09/21/15	1
1,2,4-Trichlorobenzene	0.000388	U	0.000388	0.00124	mg/kg	8260B	09/21/15	1
1,1,1-Trichloroethane	0.000286	U	0.000286	0.00124	mg/kg	8260B	09/21/15	1
1,1,2-Trichloroethane	0.000277	U	0.000277	0.00124	mg/kg	8260B	09/21/15	1
Trichloroethene	0.000279	U	0.000279	0.00124	mg/kg	8260B	09/21/15	1
Trichlorofluoromethane	0.000382	UJ3	0.000382	0.00618	mg/kg	8260B	09/21/15	1
1,2,3-Trichloropropane	0.000741	U	0.000741	0.00309	mg/kg	8260B	09/21/15	1
1,2,4-Trimethylbenzene	0.000211	U	0.000211	0.00124	mg/kg	8260B	09/21/15	1
1,2,3-Trimethylbenzene	0.000287	U	0.000287	0.00124	mg/kg	8260B	09/21/15	1
1,3,5-Trimethylbenzene	0.000266	U	0.000266	0.00124	mg/kg	8260B	09/21/15	1
Vinyl chloride	0.000291	UJ3	0.000291	0.00124	mg/kg	8260B	09/21/15	1
Xylenes, Total	0.000698	U	0.000698	0.00371	mg/kg	8260B	09/21/15	1
Surrogate Recovery								
Toluene-d8	96.9				% Rec.	8260B	09/21/15	1
Dibromofluoromethane	93.9				% Rec.	8260B	09/21/15	1
4-Bromofluorobenzene	98.2				% Rec.	8260B	09/21/15	1
Petroleum Range Organics	2.69	U	2.69	12.4	mg/kg	FLPRO	09/21/15	1
Surrogate Recovery								
o-Terphenyl	80.4				% Rec.	FLPRO	09/21/15	1
C35	82.8				% Rec.	FLPRO	09/21/15	1

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Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-5 7 FT

Collected By :
Collection Date : 09/17/15 13:50

ESC Sample # : L789303-02

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Polynuclear Aromatic Hydrocarbons								
Extraction Date	9/18/15	U				8270C	09/21/15	1
Acenaphthene	0.00737	U	0.00737	0.0408	mg/kg	8270C	09/21/15	1
Acenaphthylene	0.00751	U	0.00751	0.0408	mg/kg	8270C	09/21/15	1
Anthracene	0.00728	U	0.00728	0.0408	mg/kg	8270C	09/21/15	1
Benzo(a)anthracene	0.00428	U	0.00428	0.0408	mg/kg	8270C	09/21/15	1
Benzo(a)pyrene	0.00502	U	0.00502	0.0408	mg/kg	8270C	09/21/15	1
Benzo(b)fluoranthene	0.00695	U	0.00695	0.0408	mg/kg	8270C	09/21/15	1
Benzo(g,h,i)perylene	0.00721	U	0.00721	0.0408	mg/kg	8270C	09/21/15	1
Benzo(k)fluoranthene	0.00506	U	0.00506	0.0408	mg/kg	8270C	09/21/15	1
Chrysene	0.00785	U	0.00785	0.0408	mg/kg	8270C	09/21/15	1
Dibenz(a,h)anthracene	0.00591	U	0.00591	0.0408	mg/kg	8270C	09/21/15	1
Fluoranthene	0.00708	U	0.00708	0.0408	mg/kg	8270C	09/21/15	1
Fluorene	0.00719	U	0.00719	0.0408	mg/kg	8270C	09/21/15	1
Indeno(1,2,3-cd)pyrene	0.00561	U	0.00561	0.0408	mg/kg	8270C	09/21/15	1
1-Methylnaphthalene	0.00921	U	0.00921	0.0408	mg/kg	8270C	09/21/15	1
2-Methylnaphthalene	0.00861	U	0.00861	0.0408	mg/kg	8270C	09/21/15	1
Naphthalene	0.00513	U	0.00513	0.0408	mg/kg	8270C	09/21/15	1
Phenanthrene	0.00710	U	0.00710	0.0408	mg/kg	8270C	09/21/15	1
Pyrene	0.00776	U	0.00776	0.0408	mg/kg	8270C	09/21/15	1
Surrogate Recovery								
Nitrobenzene-d5	121.				% Rec.	8270C	09/21/15	1
2-Fluorobiphenyl	93.4				% Rec.	8270C	09/21/15	1
p-Terphenyl-d14	77.8				% Rec.	8270C	09/21/15	1

Results listed are dry weight basis.
U = ND (Not Detected)
MDL = Minimum Detection Limit = LOD = TRRP SDL, RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP M
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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-4 2 FT

Collected By :
Collection Date : 09/17/15 13:40

ESC Sample # : L789303-03

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Total Solids	87.1		0.0333		%	2540 G-2	09/19/15	1
Mercury	0.0140	I	0.00280	0.0230	mg/kg	7471A	09/19/15	1
Arsenic	0.650	U	0.650	2.30	mg/kg	6010B	09/22/15	1
Barium	12.3		0.170	0.574	mg/kg	6010B	09/22/15	1
Cadmium	0.0700	U	0.0700	0.574	mg/kg	6010B	09/22/15	1
Chromium	7.42		0.140	1.15	mg/kg	6010B	09/22/15	1
Lead	4.10		0.190	0.574	mg/kg	6010B	09/22/15	1
Selenium	0.740	U	0.740	2.30	mg/kg	6010B	09/22/15	1
Silver	0.280	U	0.280	1.15	mg/kg	6010B	09/22/15	1
Volatile Organics								
Acetone	0.0100	U	0.0100	0.0574	mg/kg	8260B	09/21/15	1
Acrylonitrile	0.00179	U	0.00179	0.0115	mg/kg	8260B	09/21/15	1
Benzene	0.000270	U	0.000270	0.00115	mg/kg	8260B	09/21/15	1
Bromobenzene	0.000284	U	0.000284	0.00115	mg/kg	8260B	09/21/15	1
Bromodichloromethane	0.000254	U	0.000254	0.00115	mg/kg	8260B	09/21/15	1
Bromoform	0.000424	U	0.000424	0.00115	mg/kg	8260B	09/21/15	1
Bromomethane	0.00134	U	0.00134	0.00574	mg/kg	8260B	09/21/15	1
n-Butylbenzene	0.000258	U	0.000258	0.00115	mg/kg	8260B	09/21/15	1
sec-Butylbenzene	0.000201	U	0.000201	0.00115	mg/kg	8260B	09/21/15	1
tert-Butylbenzene	0.000206	U	0.000206	0.00115	mg/kg	8260B	09/21/15	1
Carbon tetrachloride	0.000328	U	0.000328	0.00115	mg/kg	8260B	09/21/15	1
Chlorobenzene	0.000212	U	0.000212	0.00115	mg/kg	8260B	09/21/15	1
Chlorodibromomethane	0.000373	U	0.000373	0.00115	mg/kg	8260B	09/21/15	1
Chloroethane	0.000946	U	0.000946	0.00574	mg/kg	8260B	09/21/15	1
2-Chloroethyl vinyl ether	0.00234	U	0.00234	0.0574	mg/kg	8260B	09/21/15	1
Chloroform	0.000229	U	0.000229	0.00574	mg/kg	8260B	09/21/15	1
Chloromethane	0.000375	U	0.000375	0.00287	mg/kg	8260B	09/21/15	1
2-Chlorotoluene	0.000301	U	0.000301	0.00115	mg/kg	8260B	09/21/15	1
4-Chlorotoluene	0.000240	U	0.000240	0.00115	mg/kg	8260B	09/21/15	1
1,2-Dibromo-3-Chloropropane	0.00105	U	0.00105	0.00574	mg/kg	8260B	09/21/15	1
1,2-Dibromoethane	0.000343	U	0.000343	0.00115	mg/kg	8260B	09/21/15	1
Dibromomethane	0.000382	U	0.000382	0.00115	mg/kg	8260B	09/21/15	1
1,2-Dichlorobenzene	0.000305	U	0.000305	0.00115	mg/kg	8260B	09/21/15	1
1,3-Dichlorobenzene	0.000239	U	0.000239	0.00115	mg/kg	8260B	09/21/15	1
1,4-Dichlorobenzene	0.000226	U	0.000226	0.00115	mg/kg	8260B	09/21/15	1
Dichlorodifluoromethane	0.000713	UJ3	0.000713	0.00574	mg/kg	8260B	09/21/15	1
1,1-Dichloroethane	0.000199	U	0.000199	0.00115	mg/kg	8260B	09/21/15	1
1,2-Dichloroethane	0.000265	U	0.000265	0.00115	mg/kg	8260B	09/21/15	1
1,1-Dichloroethene	0.000303	U	0.000303	0.00115	mg/kg	8260B	09/21/15	1
cis-1,2-Dichloroethene	0.000235	U	0.000235	0.00115	mg/kg	8260B	09/21/15	1
trans-1,2-Dichloroethene	0.000264	U	0.000264	0.00115	mg/kg	8260B	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-4 2 FT

Collected By :
Collection Date : 09/17/15 13:40

ESC Sample # : L789303-03

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
1,2-Dichloropropane	0.000358	U	0.000358	0.00115	mg/kg	8260B	09/21/15	1
1,1-Dichloropropene	0.000317	U	0.000317	0.00115	mg/kg	8260B	09/21/15	1
1,3-Dichloropropane	0.000207	U	0.000207	0.00115	mg/kg	8260B	09/21/15	1
cis-1,3-Dichloropropene	0.000262	U	0.000262	0.00115	mg/kg	8260B	09/21/15	1
trans-1,3-Dichloropropene	0.000267	U	0.000267	0.00115	mg/kg	8260B	09/21/15	1
2,2-Dichloropropane	0.000279	U	0.000279	0.00115	mg/kg	8260B	09/21/15	1
Di-isopropyl ether	0.000248	U	0.000248	0.00115	mg/kg	8260B	09/21/15	1
Ethylbenzene	0.000297	U	0.000297	0.00115	mg/kg	8260B	09/21/15	1
Hexachloro-1,3-butadiene	0.000342	U	0.000342	0.00115	mg/kg	8260B	09/21/15	1
Isopropylbenzene	0.000243	U	0.000243	0.00115	mg/kg	8260B	09/21/15	1
p-Isopropyltoluene	0.000204	U	0.000204	0.00115	mg/kg	8260B	09/21/15	1
2-Butanone (MEK)	0.00468	U	0.00468	0.0115	mg/kg	8260B	09/21/15	1
Methylene Chloride	0.00100	U	0.00100	0.00574	mg/kg	8260B	09/21/15	1
4-Methyl-2-pentanone (MIBK)	0.00188	U	0.00188	0.0115	mg/kg	8260B	09/21/15	1
Methyl tert-butyl ether	0.000212	U	0.000212	0.00115	mg/kg	8260B	09/21/15	1
Naphthalene	0.00100	U	0.00100	0.00574	mg/kg	8260B	09/21/15	1
n-Propylbenzene	0.000206	U	0.000206	0.00115	mg/kg	8260B	09/21/15	1
Styrene	0.000234	U	0.000234	0.00115	mg/kg	8260B	09/21/15	1
1,1,1,2-Tetrachloroethane	0.000264	U	0.000264	0.00115	mg/kg	8260B	09/21/15	1
1,1,2,2-Tetrachloroethane	0.000365	U	0.000365	0.00115	mg/kg	8260B	09/21/15	1
1,1,2-Trichlorotrifluoroethane	0.000365	U	0.000365	0.00115	mg/kg	8260B	09/21/15	1
Tetrachloroethene	0.000276	U	0.000276	0.00115	mg/kg	8260B	09/21/15	1
Toluene	0.000434	U	0.000434	0.00574	mg/kg	8260B	09/21/15	1
1,2,3-Trichlorobenzene	0.000306	U	0.000306	0.00115	mg/kg	8260B	09/21/15	1
1,2,4-Trichlorobenzene	0.000388	U	0.000388	0.00115	mg/kg	8260B	09/21/15	1
1,1,1-Trichloroethane	0.000286	U	0.000286	0.00115	mg/kg	8260B	09/21/15	1
1,1,2-Trichloroethane	0.000277	U	0.000277	0.00115	mg/kg	8260B	09/21/15	1
Trichloroethene	0.000279	U	0.000279	0.00115	mg/kg	8260B	09/21/15	1
Trichlorofluoromethane	0.000382	UJ3	0.000382	0.00574	mg/kg	8260B	09/21/15	1
1,2,3-Trichloropropane	0.000741	U	0.000741	0.00287	mg/kg	8260B	09/21/15	1
1,2,4-Trimethylbenzene	0.000211	U	0.000211	0.00115	mg/kg	8260B	09/21/15	1
1,2,3-Trimethylbenzene	0.000287	U	0.000287	0.00115	mg/kg	8260B	09/21/15	1
1,3,5-Trimethylbenzene	0.000266	U	0.000266	0.00115	mg/kg	8260B	09/21/15	1
Vinyl chloride	0.000291	UJ3	0.000291	0.00115	mg/kg	8260B	09/21/15	1
Xylenes, Total	0.000698	U	0.000698	0.00344	mg/kg	8260B	09/21/15	1
Surrogate Recovery								
Toluene-d8	97.0				% Rec.	8260B	09/21/15	1
Dibromofluoromethane	95.5				% Rec.	8260B	09/21/15	1
4-Bromofluorobenzene	98.3				% Rec.	8260B	09/21/15	1
Petroleum Range Organics	2.69	U	2.69	11.5	mg/kg	FLPRO	09/21/15	1
Surrogate Recovery								
o-Terphenyl	84.3				% Rec.	FLPRO	09/21/15	1
C35	85.2				% Rec.	FLPRO	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-4 2 FT

Collected By :
Collection Date : 09/17/15 13:40

ESC Sample # : L789303-03

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Polynuclear Aromatic Hydrocarbons								
Extraction Date	9/18/15	U				8270C	09/21/15	1
Acenaphthene	0.00737	U	0.00737	0.0379	mg/kg	8270C	09/21/15	1
Acenaphthylene	0.00751	U	0.00751	0.0379	mg/kg	8270C	09/21/15	1
Anthracene	0.00728	U	0.00728	0.0379	mg/kg	8270C	09/21/15	1
Benzo(a)anthracene	0.00428	U	0.00428	0.0379	mg/kg	8270C	09/21/15	1
Benzo(a)pyrene	0.00502	U	0.00502	0.0379	mg/kg	8270C	09/21/15	1
Benzo(b)fluoranthene	0.00695	U	0.00695	0.0379	mg/kg	8270C	09/21/15	1
Benzo(g,h,i)perylene	0.00721	U	0.00721	0.0379	mg/kg	8270C	09/21/15	1
Benzo(k)fluoranthene	0.00506	U	0.00506	0.0379	mg/kg	8270C	09/21/15	1
Chrysene	0.00785	U	0.00785	0.0379	mg/kg	8270C	09/21/15	1
Dibenz(a,h)anthracene	0.00591	U	0.00591	0.0379	mg/kg	8270C	09/21/15	1
Fluoranthene	0.00708	U	0.00708	0.0379	mg/kg	8270C	09/21/15	1
Fluorene	0.00719	U	0.00719	0.0379	mg/kg	8270C	09/21/15	1
Indeno(1,2,3-cd)pyrene	0.00561	U	0.00561	0.0379	mg/kg	8270C	09/21/15	1
1-Methylnaphthalene	0.00921	U	0.00921	0.0379	mg/kg	8270C	09/21/15	1
2-Methylnaphthalene	0.00861	U	0.00861	0.0379	mg/kg	8270C	09/21/15	1
Naphthalene	0.00513	U	0.00513	0.0379	mg/kg	8270C	09/21/15	1
Phenanthrene	0.00710	U	0.00710	0.0379	mg/kg	8270C	09/21/15	1
Pyrene	0.00776	U	0.00776	0.0379	mg/kg	8270C	09/21/15	1
Surrogate Recovery								
Nitrobenzene-d5	123.				% Rec.	8270C	09/21/15	1
2-Fluorobiphenyl	98.2				% Rec.	8270C	09/21/15	1
p-Terphenyl-d14	87.6				% Rec.	8270C	09/21/15	1

Results listed are dry weight basis.
U = ND (Not Detected)
MDL = Minimum Detection Limit = LOD = TRRP SDL, RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP M
Note:
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Reported: 09/24/15 18:50 Printed: 09/24/15 18:51

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-6 5 FT

Collected By :
Collection Date : 09/17/15 14:00

ESC Sample # : L789303-04

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Total Solids	75.5		0.0333		%	2540 G-2	09/19/15	1
Mercury	0.0334		0.00280	0.0265	mg/kg	7471A	09/19/15	1
Arsenic	0.650	U	0.650	2.65	mg/kg	6010B	09/22/15	1
Barium	7.91		0.170	0.662	mg/kg	6010B	09/22/15	1
Cadmium	0.0700	U	0.0700	0.662	mg/kg	6010B	09/22/15	1
Chromium	5.46		0.140	1.32	mg/kg	6010B	09/22/15	1
Lead	3.59		0.190	0.662	mg/kg	6010B	09/22/15	1
Selenium	0.740	U	0.740	2.65	mg/kg	6010B	09/22/15	1
Silver	0.280	U	0.280	1.32	mg/kg	6010B	09/22/15	1
Volatile Organics								
Acetone	0.0111	U	0.0111	0.0735	mg/kg	8260B	09/21/15	1.11
Acrylonitrile	0.00199	U	0.00199	0.0147	mg/kg	8260B	09/21/15	1.11
Benzene	0.000300	U	0.000300	0.00147	mg/kg	8260B	09/21/15	1.11
Bromobenzene	0.000315	U	0.000315	0.00147	mg/kg	8260B	09/21/15	1.11
Bromodichloromethane	0.000282	U	0.000282	0.00147	mg/kg	8260B	09/21/15	1.11
Bromoform	0.000471	U	0.000471	0.00147	mg/kg	8260B	09/21/15	1.11
Bromomethane	0.00149	U	0.00149	0.00735	mg/kg	8260B	09/21/15	1.11
n-Butylbenzene	0.000286	U	0.000286	0.00147	mg/kg	8260B	09/21/15	1.11
sec-Butylbenzene	0.000223	U	0.000223	0.00147	mg/kg	8260B	09/21/15	1.11
tert-Butylbenzene	0.000229	U	0.000229	0.00147	mg/kg	8260B	09/21/15	1.11
Carbon tetrachloride	0.000364	U	0.000364	0.00147	mg/kg	8260B	09/21/15	1.11
Chlorobenzene	0.000235	U	0.000235	0.00147	mg/kg	8260B	09/21/15	1.11
Chlorodibromomethane	0.000414	U	0.000414	0.00147	mg/kg	8260B	09/21/15	1.11
Chloroethane	0.00105	U	0.00105	0.00735	mg/kg	8260B	09/21/15	1.11
2-Chloroethyl vinyl ether	0.00260	U	0.00260	0.0735	mg/kg	8260B	09/21/15	1.11
Chloroform	0.000254	U	0.000254	0.00735	mg/kg	8260B	09/21/15	1.11
Chloromethane	0.000416	U	0.000416	0.00368	mg/kg	8260B	09/21/15	1.11
2-Chlorotoluene	0.000334	U	0.000334	0.00147	mg/kg	8260B	09/21/15	1.11
4-Chlorotoluene	0.000266	U	0.000266	0.00147	mg/kg	8260B	09/21/15	1.11
1,2-Dibromo-3-Chloropropane	0.00116	U	0.00116	0.00735	mg/kg	8260B	09/21/15	1.11
1,2-Dibromoethane	0.000381	U	0.000381	0.00147	mg/kg	8260B	09/21/15	1.11
Dibromomethane	0.000424	U	0.000424	0.00147	mg/kg	8260B	09/21/15	1.11
1,2-Dichlorobenzene	0.000338	U	0.000338	0.00147	mg/kg	8260B	09/21/15	1.11
1,3-Dichlorobenzene	0.000265	U	0.000265	0.00147	mg/kg	8260B	09/21/15	1.11
1,4-Dichlorobenzene	0.000251	U	0.000251	0.00147	mg/kg	8260B	09/21/15	1.11
Dichlorodifluoromethane	0.000791	UJ3	0.000791	0.00735	mg/kg	8260B	09/21/15	1.11
1,1-Dichloroethane	0.000221	U	0.000221	0.00147	mg/kg	8260B	09/21/15	1.11
1,2-Dichloroethane	0.000294	U	0.000294	0.00147	mg/kg	8260B	09/21/15	1.11
1,1-Dichloroethene	0.000336	U	0.000336	0.00147	mg/kg	8260B	09/21/15	1.11
cis-1,2-Dichloroethene	0.000261	U	0.000261	0.00147	mg/kg	8260B	09/21/15	1.11
trans-1,2-Dichloroethene	0.000293	U	0.000293	0.00147	mg/kg	8260B	09/21/15	1.11

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Tax I.D. 62-0814289

Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-6 5 FT

Collected By :
Collection Date : 09/17/15 14:00

ESC Sample # : L789303-04

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
1,2-Dichloropropane	0.000397	U	0.000397	0.00147	mg/kg	8260B	09/21/15	1.11
1,1-Dichloropropene	0.000352	U	0.000352	0.00147	mg/kg	8260B	09/21/15	1.11
1,3-Dichloropropane	0.000230	U	0.000230	0.00147	mg/kg	8260B	09/21/15	1.11
cis-1,3-Dichloropropene	0.000291	U	0.000291	0.00147	mg/kg	8260B	09/21/15	1.11
trans-1,3-Dichloropropene	0.000296	U	0.000296	0.00147	mg/kg	8260B	09/21/15	1.11
2,2-Dichloropropane	0.000310	U	0.000310	0.00147	mg/kg	8260B	09/21/15	1.11
Di-isopropyl ether	0.000275	U	0.000275	0.00147	mg/kg	8260B	09/21/15	1.11
Ethylbenzene	0.000330	U	0.000330	0.00147	mg/kg	8260B	09/21/15	1.11
Hexachloro-1,3-butadiene	0.000380	U	0.000380	0.00147	mg/kg	8260B	09/21/15	1.11
Isopropylbenzene	0.000270	U	0.000270	0.00147	mg/kg	8260B	09/21/15	1.11
p-Isopropyltoluene	0.000226	U	0.000226	0.00147	mg/kg	8260B	09/21/15	1.11
2-Butanone (MEK)	0.00519	U	0.00519	0.0147	mg/kg	8260B	09/21/15	1.11
Methylene Chloride	0.00111	U	0.00111	0.00735	mg/kg	8260B	09/21/15	1.11
4-Methyl-2-pentanone (MIBK)	0.00209	U	0.00209	0.0147	mg/kg	8260B	09/21/15	1.11
Methyl tert-butyl ether	0.000235	U	0.000235	0.00147	mg/kg	8260B	09/21/15	1.11
Naphthalene	0.00111	U	0.00111	0.00735	mg/kg	8260B	09/21/15	1.11
n-Propylbenzene	0.000229	U	0.000229	0.00147	mg/kg	8260B	09/21/15	1.11
Styrene	0.000260	U	0.000260	0.00147	mg/kg	8260B	09/21/15	1.11
1,1,1,2-Tetrachloroethane	0.000293	U	0.000293	0.00147	mg/kg	8260B	09/21/15	1.11
1,1,2,2-Tetrachloroethane	0.000405	U	0.000405	0.00147	mg/kg	8260B	09/21/15	1.11
1,1,2-Trichlorotrifluoroethane	0.000405	U	0.000405	0.00147	mg/kg	8260B	09/21/15	1.11
Tetrachloroethene	0.000306	U	0.000306	0.00147	mg/kg	8260B	09/21/15	1.11
Toluene	0.000482	U	0.000482	0.00735	mg/kg	8260B	09/21/15	1.11
1,2,3-Trichlorobenzene	0.000340	U	0.000340	0.00147	mg/kg	8260B	09/21/15	1.11
1,2,4-Trichlorobenzene	0.000431	U	0.000431	0.00147	mg/kg	8260B	09/21/15	1.11
1,1,1-Trichloroethane	0.000317	U	0.000317	0.00147	mg/kg	8260B	09/21/15	1.11
1,1,2-Trichloroethane	0.000307	U	0.000307	0.00147	mg/kg	8260B	09/21/15	1.11
Trichloroethene	0.000310	U	0.000310	0.00147	mg/kg	8260B	09/21/15	1.11
Trichlorofluoromethane	0.000424	UJ3	0.000424	0.00735	mg/kg	8260B	09/21/15	1.11
1,2,3-Trichloropropane	0.000822	U	0.000822	0.00368	mg/kg	8260B	09/21/15	1.11
1,2,4-Trimethylbenzene	0.000234	U	0.000234	0.00147	mg/kg	8260B	09/21/15	1.11
1,2,3-Trimethylbenzene	0.000318	U	0.000318	0.00147	mg/kg	8260B	09/21/15	1.11
1,3,5-Trimethylbenzene	0.000295	U	0.000295	0.00147	mg/kg	8260B	09/21/15	1.11
Vinyl chloride	0.000323	UJ3	0.000323	0.00147	mg/kg	8260B	09/21/15	1.11
Xylenes, Total	0.000775	U	0.000775	0.00441	mg/kg	8260B	09/21/15	1.11
Surrogate Recovery								
Toluene-d8	96.0				% Rec.	8260B	09/21/15	1
Dibromofluoromethane	98.1				% Rec.	8260B	09/21/15	1
4-Bromofluorobenzene	97.8				% Rec.	8260B	09/21/15	1
Petroleum Range Organics	2.69	U	2.69	13.2	mg/kg	FLPRO	09/21/15	1
Surrogate Recovery								
o-Terphenyl	85.8				% Rec.	FLPRO	09/21/15	1
C35	86.9				% Rec.	FLPRO	09/21/15	1

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Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-6 5 FT

Collected By :
Collection Date : 09/17/15 14:00

ESC Sample # : L789303-04

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Polynuclear Aromatic Hydrocarbons								
Extraction Date	9/18/15	U				8270C	09/21/15	1
Acenaphthene	0.00737	U	0.00737	0.0437	mg/kg	8270C	09/21/15	1
Acenaphthylene	0.00751	U	0.00751	0.0437	mg/kg	8270C	09/21/15	1
Anthracene	0.00728	U	0.00728	0.0437	mg/kg	8270C	09/21/15	1
Benzo(a)anthracene	0.00428	U	0.00428	0.0437	mg/kg	8270C	09/21/15	1
Benzo(a)pyrene	0.00502	U	0.00502	0.0437	mg/kg	8270C	09/21/15	1
Benzo(b)fluoranthene	0.00695	U	0.00695	0.0437	mg/kg	8270C	09/21/15	1
Benzo(g,h,i)perylene	0.00721	U	0.00721	0.0437	mg/kg	8270C	09/21/15	1
Benzo(k)fluoranthene	0.00506	U	0.00506	0.0437	mg/kg	8270C	09/21/15	1
Chrysene	0.00785	U	0.00785	0.0437	mg/kg	8270C	09/21/15	1
Dibenz(a,h)anthracene	0.00591	U	0.00591	0.0437	mg/kg	8270C	09/21/15	1
Fluoranthene	0.00708	U	0.00708	0.0437	mg/kg	8270C	09/21/15	1
Fluorene	0.00719	U	0.00719	0.0437	mg/kg	8270C	09/21/15	1
Indeno(1,2,3-cd)pyrene	0.00561	U	0.00561	0.0437	mg/kg	8270C	09/21/15	1
1-Methylnaphthalene	0.00921	U	0.00921	0.0437	mg/kg	8270C	09/21/15	1
2-Methylnaphthalene	0.00861	U	0.00861	0.0437	mg/kg	8270C	09/21/15	1
Naphthalene	0.00513	U	0.00513	0.0437	mg/kg	8270C	09/21/15	1
Phenanthrene	0.00710	U	0.00710	0.0437	mg/kg	8270C	09/21/15	1
Pyrene	0.00776	U	0.00776	0.0437	mg/kg	8270C	09/21/15	1
Surrogate Recovery								
Nitrobenzene-d5	118.				% Rec.	8270C	09/21/15	1
2-Fluorobiphenyl	93.2				% Rec.	8270C	09/21/15	1
p-Terphenyl-d14	76.6				% Rec.	8270C	09/21/15	1

Results listed are dry weight basis.
U = ND (Not Detected)
MDL = Minimum Detection Limit = LOD = TRRP SDL, RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP M
Note:
This report shall not be reproduced, except in full, without the written approval from ESC.
The reported analytical results relate only to the sample submitted
Reported: 09/24/15 18:50 Printed: 09/24/15 18:51

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Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-7 7 FT

Collected By :
Collection Date : 09/17/15 14:10

ESC Sample # : L789303-05

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Total Solids	95.7		0.0333		%	2540 G-2	09/19/15	1
Mercury	0.0188	I	0.00280	0.0209	mg/kg	7471A	09/19/15	1
Arsenic	0.816	I	0.650	2.09	mg/kg	6010B	09/22/15	1
Barium	8.26		0.170	0.522	mg/kg	6010B	09/22/15	1
Cadmium	0.0700	U	0.0700	0.522	mg/kg	6010B	09/22/15	1
Chromium	4.66		0.140	1.04	mg/kg	6010B	09/22/15	1
Lead	2.36		0.190	0.522	mg/kg	6010B	09/22/15	1
Selenium	0.740	U	0.740	2.09	mg/kg	6010B	09/22/15	1
Silver	0.280	U	0.280	1.04	mg/kg	6010B	09/22/15	1
Volatile Organics								
Acetone	0.0100	U	0.0100	0.0522	mg/kg	8260B	09/21/15	1
Acrylonitrile	0.00179	U	0.00179	0.0104	mg/kg	8260B	09/21/15	1
Benzene	0.000270	U	0.000270	0.00104	mg/kg	8260B	09/21/15	1
Bromobenzene	0.000284	U	0.000284	0.00104	mg/kg	8260B	09/21/15	1
Bromodichloromethane	0.000254	U	0.000254	0.00104	mg/kg	8260B	09/21/15	1
Bromoform	0.000424	U	0.000424	0.00104	mg/kg	8260B	09/21/15	1
Bromomethane	0.00134	U	0.00134	0.00522	mg/kg	8260B	09/21/15	1
n-Butylbenzene	0.000258	U	0.000258	0.00104	mg/kg	8260B	09/21/15	1
sec-Butylbenzene	0.000201	U	0.000201	0.00104	mg/kg	8260B	09/21/15	1
tert-Butylbenzene	0.000206	U	0.000206	0.00104	mg/kg	8260B	09/21/15	1
Carbon tetrachloride	0.000328	U	0.000328	0.00104	mg/kg	8260B	09/21/15	1
Chlorobenzene	0.000212	U	0.000212	0.00104	mg/kg	8260B	09/21/15	1
Chlorodibromomethane	0.000373	U	0.000373	0.00104	mg/kg	8260B	09/21/15	1
Chloroethane	0.000946	U	0.000946	0.00522	mg/kg	8260B	09/21/15	1
2-Chloroethyl vinyl ether	0.00234	U	0.00234	0.0522	mg/kg	8260B	09/21/15	1
Chloroform	0.000229	U	0.000229	0.00522	mg/kg	8260B	09/21/15	1
Chloromethane	0.000375	U	0.000375	0.00261	mg/kg	8260B	09/21/15	1
2-Chlorotoluene	0.000301	U	0.000301	0.00104	mg/kg	8260B	09/21/15	1
4-Chlorotoluene	0.000240	U	0.000240	0.00104	mg/kg	8260B	09/21/15	1
1,2-Dibromo-3-Chloropropane	0.00105	U	0.00105	0.00522	mg/kg	8260B	09/21/15	1
1,2-Dibromoethane	0.000343	U	0.000343	0.00104	mg/kg	8260B	09/21/15	1
Dibromomethane	0.000382	U	0.000382	0.00104	mg/kg	8260B	09/21/15	1
1,2-Dichlorobenzene	0.000305	U	0.000305	0.00104	mg/kg	8260B	09/21/15	1
1,3-Dichlorobenzene	0.000239	U	0.000239	0.00104	mg/kg	8260B	09/21/15	1
1,4-Dichlorobenzene	0.000226	U	0.000226	0.00104	mg/kg	8260B	09/21/15	1
Dichlorodifluoromethane	0.000713	UJ3	0.000713	0.00522	mg/kg	8260B	09/21/15	1
1,1-Dichloroethane	0.000199	U	0.000199	0.00104	mg/kg	8260B	09/21/15	1
1,2-Dichloroethane	0.000265	U	0.000265	0.00104	mg/kg	8260B	09/21/15	1
1,1-Dichloroethene	0.000303	U	0.000303	0.00104	mg/kg	8260B	09/21/15	1
cis-1,2-Dichloroethene	0.000235	U	0.000235	0.00104	mg/kg	8260B	09/21/15	1
trans-1,2-Dichloroethene	0.000264	U	0.000264	0.00104	mg/kg	8260B	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-7 7 FT

Collected By :
Collection Date : 09/17/15 14:10

ESC Sample # : L789303-05

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
1,2-Dichloropropane	0.000358	U	0.000358	0.00104	mg/kg	8260B	09/21/15	1
1,1-Dichloropropene	0.000317	U	0.000317	0.00104	mg/kg	8260B	09/21/15	1
1,3-Dichloropropane	0.000207	U	0.000207	0.00104	mg/kg	8260B	09/21/15	1
cis-1,3-Dichloropropene	0.000262	U	0.000262	0.00104	mg/kg	8260B	09/21/15	1
trans-1,3-Dichloropropene	0.000267	U	0.000267	0.00104	mg/kg	8260B	09/21/15	1
2,2-Dichloropropane	0.000279	U	0.000279	0.00104	mg/kg	8260B	09/21/15	1
Di-isopropyl ether	0.000248	U	0.000248	0.00104	mg/kg	8260B	09/21/15	1
Ethylbenzene	0.000297	U	0.000297	0.00104	mg/kg	8260B	09/21/15	1
Hexachloro-1,3-butadiene	0.000342	U	0.000342	0.00104	mg/kg	8260B	09/21/15	1
Isopropylbenzene	0.000243	U	0.000243	0.00104	mg/kg	8260B	09/21/15	1
p-Isopropyltoluene	0.000204	U	0.000204	0.00104	mg/kg	8260B	09/21/15	1
2-Butanone (MEK)	0.00468	U	0.00468	0.0104	mg/kg	8260B	09/21/15	1
Methylene Chloride	0.00100	U	0.00100	0.00522	mg/kg	8260B	09/21/15	1
4-Methyl-2-pentanone (MIBK)	0.00188	U	0.00188	0.0104	mg/kg	8260B	09/21/15	1
Methyl tert-butyl ether	0.000212	U	0.000212	0.00104	mg/kg	8260B	09/21/15	1
Naphthalene	0.00100	U	0.00100	0.00522	mg/kg	8260B	09/21/15	1
n-Propylbenzene	0.000206	U	0.000206	0.00104	mg/kg	8260B	09/21/15	1
Styrene	0.000234	U	0.000234	0.00104	mg/kg	8260B	09/21/15	1
1,1,1,2-Tetrachloroethane	0.000264	U	0.000264	0.00104	mg/kg	8260B	09/21/15	1
1,1,2,2-Tetrachloroethane	0.000365	U	0.000365	0.00104	mg/kg	8260B	09/21/15	1
1,1,2-Trichlorotrifluoroethane	0.000365	U	0.000365	0.00104	mg/kg	8260B	09/21/15	1
Tetrachloroethene	0.000276	U	0.000276	0.00104	mg/kg	8260B	09/21/15	1
Toluene	0.000434	U	0.000434	0.00522	mg/kg	8260B	09/21/15	1
1,2,3-Trichlorobenzene	0.000306	U	0.000306	0.00104	mg/kg	8260B	09/21/15	1
1,2,4-Trichlorobenzene	0.000388	U	0.000388	0.00104	mg/kg	8260B	09/21/15	1
1,1,1-Trichloroethane	0.000286	U	0.000286	0.00104	mg/kg	8260B	09/21/15	1
1,1,2-Trichloroethane	0.000277	U	0.000277	0.00104	mg/kg	8260B	09/21/15	1
Trichloroethene	0.000279	U	0.000279	0.00104	mg/kg	8260B	09/21/15	1
Trichlorofluoromethane	0.000382	UJ3	0.000382	0.00522	mg/kg	8260B	09/21/15	1
1,2,3-Trichloropropane	0.000741	U	0.000741	0.00261	mg/kg	8260B	09/21/15	1
1,2,4-Trimethylbenzene	0.000211	U	0.000211	0.00104	mg/kg	8260B	09/21/15	1
1,2,3-Trimethylbenzene	0.000287	U	0.000287	0.00104	mg/kg	8260B	09/21/15	1
1,3,5-Trimethylbenzene	0.000266	U	0.000266	0.00104	mg/kg	8260B	09/21/15	1
Vinyl chloride	0.000291	UJ3	0.000291	0.00104	mg/kg	8260B	09/21/15	1
Xylenes, Total	0.000698	U	0.000698	0.00313	mg/kg	8260B	09/21/15	1
Surrogate Recovery								
Toluene-d8	96.6				% Rec.	8260B	09/21/15	1
Dibromofluoromethane	96.5				% Rec.	8260B	09/21/15	1
4-Bromofluorobenzene	99.6				% Rec.	8260B	09/21/15	1
Petroleum Range Organics	2.69	U	2.69	10.4	mg/kg	FLPRO	09/21/15	1
Surrogate Recovery								
o-Terphenyl	88.7				% Rec.	FLPRO	09/21/15	1
C35	88.9				% Rec.	FLPRO	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-7 7 FT

Collected By :
Collection Date : 09/17/15 14:10

ESC Sample # : L789303-05

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Polynuclear Aromatic Hydrocarbons								
Extraction Date	9/18/15	U				8270C	09/21/15	1
Acenaphthene	0.00737	U	0.00737	0.0345	mg/kg	8270C	09/21/15	1
Acenaphthylene	0.00751	U	0.00751	0.0345	mg/kg	8270C	09/21/15	1
Anthracene	0.00728	U	0.00728	0.0345	mg/kg	8270C	09/21/15	1
Benzo(a)anthracene	0.00428	U	0.00428	0.0345	mg/kg	8270C	09/21/15	1
Benzo(a)pyrene	0.00502	U	0.00502	0.0345	mg/kg	8270C	09/21/15	1
Benzo(b)fluoranthene	0.00695	U	0.00695	0.0345	mg/kg	8270C	09/21/15	1
Benzo(g,h,i)perylene	0.00721	U	0.00721	0.0345	mg/kg	8270C	09/21/15	1
Benzo(k)fluoranthene	0.00506	U	0.00506	0.0345	mg/kg	8270C	09/21/15	1
Chrysene	0.00785	U	0.00785	0.0345	mg/kg	8270C	09/21/15	1
Dibenz(a,h)anthracene	0.00591	U	0.00591	0.0345	mg/kg	8270C	09/21/15	1
Fluoranthene	0.00708	U	0.00708	0.0345	mg/kg	8270C	09/21/15	1
Fluorene	0.00719	U	0.00719	0.0345	mg/kg	8270C	09/21/15	1
Indeno(1,2,3-cd)pyrene	0.00561	U	0.00561	0.0345	mg/kg	8270C	09/21/15	1
1-Methylnaphthalene	0.00921	U	0.00921	0.0345	mg/kg	8270C	09/21/15	1
2-Methylnaphthalene	0.00861	U	0.00861	0.0345	mg/kg	8270C	09/21/15	1
Naphthalene	0.00513	U	0.00513	0.0345	mg/kg	8270C	09/21/15	1
Phenanthrene	0.00710	U	0.00710	0.0345	mg/kg	8270C	09/21/15	1
Pyrene	0.00776	U	0.00776	0.0345	mg/kg	8270C	09/21/15	1
Surrogate Recovery								
Nitrobenzene-d5	120.				% Rec.	8270C	09/21/15	1
2-Fluorobiphenyl	94.9				% Rec.	8270C	09/21/15	1
p-Terphenyl-d14	85.7				% Rec.	8270C	09/21/15	1

Results listed are dry weight basis.
U = ND (Not Detected)
MDL = Minimum Detection Limit = LOD = TRRP SDL, RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP M
Note:
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Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-1 5 FT

Collected By :
Collection Date : 09/17/15 13:10

ESC Sample # : L789303-06

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Total Solids	74.3		0.0333		%	2540 G-2	09/19/15	1
Mercury	0.00740	I	0.00280	0.0269	mg/kg	7471A	09/19/15	1
Arsenic	0.650	U	0.650	2.69	mg/kg	6010B	09/22/15	1
Barium	15.3		0.170	0.673	mg/kg	6010B	09/22/15	1
Cadmium	0.0700	U	0.0700	0.673	mg/kg	6010B	09/22/15	1
Chromium	10.8		0.140	1.34	mg/kg	6010B	09/22/15	1
Lead	4.32		0.190	0.673	mg/kg	6010B	09/22/15	1
Selenium	0.740	U	0.740	2.69	mg/kg	6010B	09/22/15	1
Silver	0.280	U	0.280	1.34	mg/kg	6010B	09/22/15	1
Volatile Organics								
Acetone	0.0100	U	0.0100	0.0673	mg/kg	8260B	09/21/15	1
Acrylonitrile	0.00179	U	0.00179	0.0134	mg/kg	8260B	09/21/15	1
Benzene	0.000270	U	0.000270	0.00134	mg/kg	8260B	09/21/15	1
Bromobenzene	0.000284	U	0.000284	0.00134	mg/kg	8260B	09/21/15	1
Bromodichloromethane	0.000254	U	0.000254	0.00134	mg/kg	8260B	09/21/15	1
Bromoform	0.000424	U	0.000424	0.00134	mg/kg	8260B	09/21/15	1
Bromomethane	0.00134	U	0.00134	0.00673	mg/kg	8260B	09/21/15	1
n-Butylbenzene	0.000258	U	0.000258	0.00134	mg/kg	8260B	09/21/15	1
sec-Butylbenzene	0.000201	U	0.000201	0.00134	mg/kg	8260B	09/21/15	1
tert-Butylbenzene	0.000206	U	0.000206	0.00134	mg/kg	8260B	09/21/15	1
Carbon tetrachloride	0.000328	U	0.000328	0.00134	mg/kg	8260B	09/21/15	1
Chlorobenzene	0.000212	U	0.000212	0.00134	mg/kg	8260B	09/21/15	1
Chlorodibromomethane	0.000373	U	0.000373	0.00134	mg/kg	8260B	09/21/15	1
Chloroethane	0.000946	U	0.000946	0.00673	mg/kg	8260B	09/21/15	1
2-Chloroethyl vinyl ether	0.00234	U	0.00234	0.0673	mg/kg	8260B	09/21/15	1
Chloroform	0.000229	U	0.000229	0.00673	mg/kg	8260B	09/21/15	1
Chloromethane	0.000375	U	0.000375	0.00336	mg/kg	8260B	09/21/15	1
2-Chlorotoluene	0.000301	U	0.000301	0.00134	mg/kg	8260B	09/21/15	1
4-Chlorotoluene	0.000240	U	0.000240	0.00134	mg/kg	8260B	09/21/15	1
1,2-Dibromo-3-Chloropropane	0.00105	U	0.00105	0.00673	mg/kg	8260B	09/21/15	1
1,2-Dibromoethane	0.000343	U	0.000343	0.00134	mg/kg	8260B	09/21/15	1
Dibromomethane	0.000382	U	0.000382	0.00134	mg/kg	8260B	09/21/15	1
1,2-Dichlorobenzene	0.000305	U	0.000305	0.00134	mg/kg	8260B	09/21/15	1
1,3-Dichlorobenzene	0.000239	U	0.000239	0.00134	mg/kg	8260B	09/21/15	1
1,4-Dichlorobenzene	0.000226	U	0.000226	0.00134	mg/kg	8260B	09/21/15	1
Dichlorodifluoromethane	0.000713	UJ3	0.000713	0.00673	mg/kg	8260B	09/21/15	1
1,1-Dichloroethane	0.000199	U	0.000199	0.00134	mg/kg	8260B	09/21/15	1
1,2-Dichloroethane	0.000265	U	0.000265	0.00134	mg/kg	8260B	09/21/15	1
1,1-Dichloroethene	0.000303	U	0.000303	0.00134	mg/kg	8260B	09/21/15	1
cis-1,2-Dichloroethene	0.000235	U	0.000235	0.00134	mg/kg	8260B	09/21/15	1
trans-1,2-Dichloroethene	0.000264	U	0.000264	0.00134	mg/kg	8260B	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-1 5 FT

Collected By :
Collection Date : 09/17/15 13:10

ESC Sample # : L789303-06

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
1,2-Dichloropropane	0.000358	U	0.000358	0.00134	mg/kg	8260B	09/21/15	1
1,1-Dichloropropene	0.000317	U	0.000317	0.00134	mg/kg	8260B	09/21/15	1
1,3-Dichloropropane	0.000207	U	0.000207	0.00134	mg/kg	8260B	09/21/15	1
cis-1,3-Dichloropropene	0.000262	U	0.000262	0.00134	mg/kg	8260B	09/21/15	1
trans-1,3-Dichloropropene	0.000267	U	0.000267	0.00134	mg/kg	8260B	09/21/15	1
2,2-Dichloropropane	0.000279	U	0.000279	0.00134	mg/kg	8260B	09/21/15	1
Di-isopropyl ether	0.000248	U	0.000248	0.00134	mg/kg	8260B	09/21/15	1
Ethylbenzene	0.000297	U	0.000297	0.00134	mg/kg	8260B	09/21/15	1
Hexachloro-1,3-butadiene	0.000342	U	0.000342	0.00134	mg/kg	8260B	09/21/15	1
Isopropylbenzene	0.000243	U	0.000243	0.00134	mg/kg	8260B	09/21/15	1
p-Isopropyltoluene	0.000204	U	0.000204	0.00134	mg/kg	8260B	09/21/15	1
2-Butanone (MEK)	0.00468	U	0.00468	0.0134	mg/kg	8260B	09/21/15	1
Methylene Chloride	0.00100	U	0.00100	0.00673	mg/kg	8260B	09/21/15	1
4-Methyl-2-pentanone (MIBK)	0.00188	U	0.00188	0.0134	mg/kg	8260B	09/21/15	1
Methyl tert-butyl ether	0.000212	U	0.000212	0.00134	mg/kg	8260B	09/21/15	1
Naphthalene	0.00100	U	0.00100	0.00673	mg/kg	8260B	09/21/15	1
n-Propylbenzene	0.000206	U	0.000206	0.00134	mg/kg	8260B	09/21/15	1
Styrene	0.000234	U	0.000234	0.00134	mg/kg	8260B	09/21/15	1
1,1,1,2-Tetrachloroethane	0.000264	U	0.000264	0.00134	mg/kg	8260B	09/21/15	1
1,1,2,2-Tetrachloroethane	0.000365	U	0.000365	0.00134	mg/kg	8260B	09/21/15	1
1,1,2-Trichlorotrifluoroethane	0.000365	U	0.000365	0.00134	mg/kg	8260B	09/21/15	1
Tetrachloroethene	0.000276	U	0.000276	0.00134	mg/kg	8260B	09/21/15	1
Toluene	0.000434	U	0.000434	0.00673	mg/kg	8260B	09/21/15	1
1,2,3-Trichlorobenzene	0.000306	U	0.000306	0.00134	mg/kg	8260B	09/21/15	1
1,2,4-Trichlorobenzene	0.000388	U	0.000388	0.00134	mg/kg	8260B	09/21/15	1
1,1,1-Trichloroethane	0.000286	U	0.000286	0.00134	mg/kg	8260B	09/21/15	1
1,1,2-Trichloroethane	0.000277	U	0.000277	0.00134	mg/kg	8260B	09/21/15	1
Trichloroethene	0.000279	U	0.000279	0.00134	mg/kg	8260B	09/21/15	1
Trichlorofluoromethane	0.000382	UJ3	0.000382	0.00673	mg/kg	8260B	09/21/15	1
1,2,3-Trichloropropane	0.000741	U	0.000741	0.00336	mg/kg	8260B	09/21/15	1
1,2,4-Trimethylbenzene	0.000211	U	0.000211	0.00134	mg/kg	8260B	09/21/15	1
1,2,3-Trimethylbenzene	0.000287	U	0.000287	0.00134	mg/kg	8260B	09/21/15	1
1,3,5-Trimethylbenzene	0.000266	U	0.000266	0.00134	mg/kg	8260B	09/21/15	1
Vinyl chloride	0.000291	UJ3	0.000291	0.00134	mg/kg	8260B	09/21/15	1
Xylenes, Total	0.000698	U	0.000698	0.00404	mg/kg	8260B	09/21/15	1
Surrogate Recovery								
Toluene-d8	96.8				% Rec.	8260B	09/21/15	1
Dibromofluoromethane	96.6				% Rec.	8260B	09/21/15	1
4-Bromofluorobenzene	100.				% Rec.	8260B	09/21/15	1
Petroleum Range Organics	2.69	U	2.69	13.4	mg/kg	FLPRO	09/21/15	1
Surrogate Recovery								
o-Terphenyl	92.6				% Rec.	FLPRO	09/21/15	1
C35	91.7				% Rec.	FLPRO	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-1 5 FT

Collected By :
Collection Date : 09/17/15 13:10

ESC Sample # : L789303-06

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Polynuclear Aromatic Hydrocarbons								
Extraction Date	9/18/15	U				8270C	09/21/15	1
Acenaphthene	0.00737	U	0.00737	0.0444	mg/kg	8270C	09/21/15	1
Acenaphthylene	0.00751	U	0.00751	0.0444	mg/kg	8270C	09/21/15	1
Anthracene	0.00728	U	0.00728	0.0444	mg/kg	8270C	09/21/15	1
Benzo(a)anthracene	0.00428	U	0.00428	0.0444	mg/kg	8270C	09/21/15	1
Benzo(a)pyrene	0.00502	U	0.00502	0.0444	mg/kg	8270C	09/21/15	1
Benzo(b)fluoranthene	0.00695	U	0.00695	0.0444	mg/kg	8270C	09/21/15	1
Benzo(g,h,i)perylene	0.00721	U	0.00721	0.0444	mg/kg	8270C	09/21/15	1
Benzo(k)fluoranthene	0.00506	U	0.00506	0.0444	mg/kg	8270C	09/21/15	1
Chrysene	0.00785	U	0.00785	0.0444	mg/kg	8270C	09/21/15	1
Dibenz(a,h)anthracene	0.00591	U	0.00591	0.0444	mg/kg	8270C	09/21/15	1
Fluoranthene	0.00708	U	0.00708	0.0444	mg/kg	8270C	09/21/15	1
Fluorene	0.00719	U	0.00719	0.0444	mg/kg	8270C	09/21/15	1
Indeno(1,2,3-cd)pyrene	0.00561	U	0.00561	0.0444	mg/kg	8270C	09/21/15	1
1-Methylnaphthalene	0.00921	U	0.00921	0.0444	mg/kg	8270C	09/21/15	1
2-Methylnaphthalene	0.00861	U	0.00861	0.0444	mg/kg	8270C	09/21/15	1
Naphthalene	0.00513	U	0.00513	0.0444	mg/kg	8270C	09/21/15	1
Phenanthrene	0.00710	U	0.00710	0.0444	mg/kg	8270C	09/21/15	1
Pyrene	0.00776	U	0.00776	0.0444	mg/kg	8270C	09/21/15	1
Surrogate Recovery								
Nitrobenzene-d5	118.				% Rec.	8270C	09/21/15	1
2-Fluorobiphenyl	90.8				% Rec.	8270C	09/21/15	1
p-Terphenyl-d14	74.5				% Rec.	8270C	09/21/15	1
Pesticides								
Aldrin	0.00135	U	0.00135	0.0269	mg/kg	8081	09/21/15	1
Alpha BHC	0.00136	U	0.00136	0.0269	mg/kg	8081	09/21/15	1
Beta BHC	0.00160	U	0.00160	0.0269	mg/kg	8081	09/21/15	1
Delta BHC	0.00143	U	0.00143	0.0269	mg/kg	8081	09/21/15	1
Gamma BHC	0.00145	U	0.00145	0.0269	mg/kg	8081	09/21/15	1
Chlordane	0.0390	U	0.0390	0.269	mg/kg	8081	09/21/15	1
4,4-DDD	0.00156	U	0.00156	0.0269	mg/kg	8081	09/21/15	1
4,4-DDE	0.00154	U	0.00154	0.0269	mg/kg	8081	09/21/15	1
4,4-DDT	0.00200	U	0.00200	0.0269	mg/kg	8081	09/21/15	1
Dieldrin	0.00152	U	0.00152	0.0269	mg/kg	8081	09/21/15	1
Endosulfan I	0.00149	U	0.00149	0.0269	mg/kg	8081	09/21/15	1
Endosulfan II	0.00160	U	0.00160	0.0269	mg/kg	8081	09/21/15	1
Endosulfan sulfate	0.00151	U	0.00151	0.0269	mg/kg	8081	09/21/15	1
Endrin	0.00157	U	0.00157	0.0269	mg/kg	8081	09/21/15	1
Endrin aldehyde	0.00129	U	0.00129	0.0269	mg/kg	8081	09/21/15	1
Endrin ketone	0.00165	U	0.00165	0.0269	mg/kg	8081	09/21/15	1
Hexachlorobenzene	0.00124	U	0.00124	0.0269	mg/kg	8081	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-1 5 FT

Collected By :
Collection Date : 09/17/15 13:10

ESC Sample # : L789303-06

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Heptachlor	0.00154	U	0.00154	0.0269	mg/kg	8081	09/21/15	1
Heptachlor epoxide	0.00161	U	0.00161	0.0269	mg/kg	8081	09/21/15	1
Methoxychlor	0.00178	U	0.00178	0.0269	mg/kg	8081	09/21/15	1
Toxaphene	0.0360	U	0.0360	0.538	mg/kg	8081	09/21/15	1
Pesticide Surrogates								
Decachlorobiphenyl	87.3				% Rec.	8081	09/21/15	1
Tetrachloro-m-xylene	94.2				% Rec.	8081	09/21/15	1

Results listed are dry weight basis.
U = ND (Not Detected)
MDL = Minimum Detection Limit = LOD = TRRP SDL, RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP M
Note:
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Reported: 09/24/15 18:50 Printed: 09/24/15 18:51

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24, 2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-3 2 FT

Collected By :
Collection Date : 09/17/15 13:30

ESC Sample # : L789303-07

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Total Solids	82.9		0.0333		%	2540 G-2	09/19/15	1
Mercury	0.00678	I	0.00280	0.0241	mg/kg	7471A	09/19/15	1
Arsenic	1.19	I	0.650	2.41	mg/kg	6010B	09/22/15	1
Barium	7.20		0.170	0.603	mg/kg	6010B	09/22/15	1
Cadmium	0.0700	U	0.0700	0.603	mg/kg	6010B	09/22/15	1
Chromium	6.71		0.140	1.21	mg/kg	6010B	09/22/15	1
Lead	2.86		0.190	0.603	mg/kg	6010B	09/22/15	1
Selenium	0.740	U	0.740	2.41	mg/kg	6010B	09/22/15	1
Silver	0.280	U	0.280	1.21	mg/kg	6010B	09/22/15	1
Volatile Organics								
Acetone	0.0100	U	0.0100	0.0603	mg/kg	8260B	09/22/15	1
Acrylonitrile	0.00179	U	0.00179	0.0121	mg/kg	8260B	09/22/15	1
Benzene	0.000270	U	0.000270	0.00121	mg/kg	8260B	09/22/15	1
Bromobenzene	0.000284	U	0.000284	0.00121	mg/kg	8260B	09/22/15	1
Bromodichloromethane	0.000254	U	0.000254	0.00121	mg/kg	8260B	09/22/15	1
Bromoform	0.000424	U	0.000424	0.00121	mg/kg	8260B	09/22/15	1
Bromomethane	0.00134	U	0.00134	0.00603	mg/kg	8260B	09/22/15	1
n-Butylbenzene	0.000258	U	0.000258	0.00121	mg/kg	8260B	09/22/15	1
sec-Butylbenzene	0.000201	U	0.000201	0.00121	mg/kg	8260B	09/22/15	1
tert-Butylbenzene	0.000206	U	0.000206	0.00121	mg/kg	8260B	09/22/15	1
Carbon tetrachloride	0.000328	U	0.000328	0.00121	mg/kg	8260B	09/22/15	1
Chlorobenzene	0.000212	U	0.000212	0.00121	mg/kg	8260B	09/22/15	1
Chlorodibromomethane	0.000373	U	0.000373	0.00121	mg/kg	8260B	09/22/15	1
Chloroethane	0.000946	U	0.000946	0.00603	mg/kg	8260B	09/22/15	1
2-Chloroethyl vinyl ether	0.00234	U	0.00234	0.0603	mg/kg	8260B	09/22/15	1
Chloroform	0.000229	U	0.000229	0.00603	mg/kg	8260B	09/22/15	1
Chloromethane	0.000375	U	0.000375	0.00302	mg/kg	8260B	09/22/15	1
2-Chlorotoluene	0.000301	U	0.000301	0.00121	mg/kg	8260B	09/22/15	1
4-Chlorotoluene	0.000240	U	0.000240	0.00121	mg/kg	8260B	09/22/15	1
1,2-Dibromo-3-Chloropropane	0.00105	U	0.00105	0.00603	mg/kg	8260B	09/22/15	1
1,2-Dibromoethane	0.000343	U	0.000343	0.00121	mg/kg	8260B	09/22/15	1
Dibromomethane	0.000382	U	0.000382	0.00121	mg/kg	8260B	09/22/15	1
1,2-Dichlorobenzene	0.000305	U	0.000305	0.00121	mg/kg	8260B	09/22/15	1
1,3-Dichlorobenzene	0.000239	U	0.000239	0.00121	mg/kg	8260B	09/22/15	1
1,4-Dichlorobenzene	0.000226	U	0.000226	0.00121	mg/kg	8260B	09/22/15	1
Dichlorodifluoromethane	0.000713	U	0.000713	0.00603	mg/kg	8260B	09/22/15	1
1,1-Dichloroethane	0.000199	U	0.000199	0.00121	mg/kg	8260B	09/22/15	1
1,2-Dichloroethane	0.000265	U	0.000265	0.00121	mg/kg	8260B	09/22/15	1
1,1-Dichloroethene	0.000303	U	0.000303	0.00121	mg/kg	8260B	09/22/15	1
cis-1,2-Dichloroethene	0.000235	U	0.000235	0.00121	mg/kg	8260B	09/22/15	1
trans-1,2-Dichloroethene	0.000264	U	0.000264	0.00121	mg/kg	8260B	09/22/15	1

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Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24, 2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-3 2 FT

Collected By :
Collection Date : 09/17/15 13:30

ESC Sample # : L789303-07

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
1,2-Dichloropropane	0.000358	U	0.000358	0.00121	mg/kg	8260B	09/22/15	1
1,1-Dichloropropene	0.000317	U	0.000317	0.00121	mg/kg	8260B	09/22/15	1
1,3-Dichloropropane	0.000207	U	0.000207	0.00121	mg/kg	8260B	09/22/15	1
cis-1,3-Dichloropropene	0.000262	U	0.000262	0.00121	mg/kg	8260B	09/22/15	1
trans-1,3-Dichloropropene	0.000267	U	0.000267	0.00121	mg/kg	8260B	09/22/15	1
2,2-Dichloropropane	0.000279	U	0.000279	0.00121	mg/kg	8260B	09/22/15	1
Di-isopropyl ether	0.000248	U	0.000248	0.00121	mg/kg	8260B	09/22/15	1
Ethylbenzene	0.000297	U	0.000297	0.00121	mg/kg	8260B	09/22/15	1
Hexachloro-1,3-butadiene	0.000342	U	0.000342	0.00121	mg/kg	8260B	09/22/15	1
Isopropylbenzene	0.000243	U	0.000243	0.00121	mg/kg	8260B	09/22/15	1
p-Isopropyltoluene	0.000204	U	0.000204	0.00121	mg/kg	8260B	09/22/15	1
2-Butanone (MEK)	0.00468	U	0.00468	0.0121	mg/kg	8260B	09/22/15	1
Methylene Chloride	0.00100	U	0.00100	0.00603	mg/kg	8260B	09/22/15	1
4-Methyl-2-pentanone (MIBK)	0.00188	U	0.00188	0.0121	mg/kg	8260B	09/22/15	1
Methyl tert-butyl ether	0.000212	U	0.000212	0.00121	mg/kg	8260B	09/22/15	1
Naphthalene	0.00100	U	0.00100	0.00603	mg/kg	8260B	09/22/15	1
n-Propylbenzene	0.000206	U	0.000206	0.00121	mg/kg	8260B	09/22/15	1
Styrene	0.000234	U	0.000234	0.00121	mg/kg	8260B	09/22/15	1
1,1,1,2-Tetrachloroethane	0.000264	U	0.000264	0.00121	mg/kg	8260B	09/22/15	1
1,1,2,2-Tetrachloroethane	0.000365	U	0.000365	0.00121	mg/kg	8260B	09/22/15	1
1,1,2-Trichlorotrifluoroethane	0.000365	U	0.000365	0.00121	mg/kg	8260B	09/22/15	1
Tetrachloroethene	0.000276	U	0.000276	0.00121	mg/kg	8260B	09/22/15	1
Toluene	0.000434	U	0.000434	0.00603	mg/kg	8260B	09/22/15	1
1,2,3-Trichlorobenzene	0.000306	U	0.000306	0.00121	mg/kg	8260B	09/22/15	1
1,2,4-Trichlorobenzene	0.000388	U	0.000388	0.00121	mg/kg	8260B	09/22/15	1
1,1,1-Trichloroethane	0.000286	U	0.000286	0.00121	mg/kg	8260B	09/22/15	1
1,1,2-Trichloroethane	0.000277	U	0.000277	0.00121	mg/kg	8260B	09/22/15	1
Trichloroethene	0.000279	U	0.000279	0.00121	mg/kg	8260B	09/22/15	1
Trichlorofluoromethane	0.000382	U	0.000382	0.00603	mg/kg	8260B	09/22/15	1
1,2,3-Trichloropropane	0.000741	U	0.000741	0.00302	mg/kg	8260B	09/22/15	1
1,2,4-Trimethylbenzene	0.000211	U	0.000211	0.00121	mg/kg	8260B	09/22/15	1
1,2,3-Trimethylbenzene	0.000287	U	0.000287	0.00121	mg/kg	8260B	09/22/15	1
1,3,5-Trimethylbenzene	0.000266	U	0.000266	0.00121	mg/kg	8260B	09/22/15	1
Vinyl chloride	0.000291	U	0.000291	0.00121	mg/kg	8260B	09/22/15	1
Xylenes, Total	0.000698	U	0.000698	0.00362	mg/kg	8260B	09/22/15	1
Surrogate Recovery								
Toluene-d8	99.0				% Rec.	8260B	09/22/15	1
Dibromofluoromethane	99.4				% Rec.	8260B	09/22/15	1
4-Bromofluorobenzene	95.0				% Rec.	8260B	09/22/15	1
Petroleum Range Organics	2.69	U	2.69	12.1	mg/kg	FLPRO	09/21/15	1
Surrogate Recovery								
o-Terphenyl	93.3				% Rec.	FLPRO	09/21/15	1
C35	93.4				% Rec.	FLPRO	09/21/15	1

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Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24, 2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-3 2 FT

Collected By :
Collection Date : 09/17/15 13:30

ESC Sample # : L789303-07

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Polynuclear Aromatic Hydrocarbons								
Extraction Date	9/18/15	U				8270C	09/21/15	1
Acenaphthene	0.00737	U	0.00737	0.0398	mg/kg	8270C	09/21/15	1
Acenaphthylene	0.00751	U	0.00751	0.0398	mg/kg	8270C	09/21/15	1
Anthracene	0.00728	U	0.00728	0.0398	mg/kg	8270C	09/21/15	1
Benzo(a)anthracene	0.00428	U	0.00428	0.0398	mg/kg	8270C	09/21/15	1
Benzo(a)pyrene	0.00502	U	0.00502	0.0398	mg/kg	8270C	09/21/15	1
Benzo(b)fluoranthene	0.00695	U	0.00695	0.0398	mg/kg	8270C	09/21/15	1
Benzo(g,h,i)perylene	0.00721	U	0.00721	0.0398	mg/kg	8270C	09/21/15	1
Benzo(k)fluoranthene	0.00506	U	0.00506	0.0398	mg/kg	8270C	09/21/15	1
Chrysene	0.00785	U	0.00785	0.0398	mg/kg	8270C	09/21/15	1
Dibenz(a,h)anthracene	0.00591	U	0.00591	0.0398	mg/kg	8270C	09/21/15	1
Fluoranthene	0.00708	U	0.00708	0.0398	mg/kg	8270C	09/21/15	1
Fluorene	0.00719	U	0.00719	0.0398	mg/kg	8270C	09/21/15	1
Indeno(1,2,3-cd)pyrene	0.00561	U	0.00561	0.0398	mg/kg	8270C	09/21/15	1
1-Methylnaphthalene	0.00921	U	0.00921	0.0398	mg/kg	8270C	09/21/15	1
2-Methylnaphthalene	0.00861	U	0.00861	0.0398	mg/kg	8270C	09/21/15	1
Naphthalene	0.00513	U	0.00513	0.0398	mg/kg	8270C	09/21/15	1
Phenanthrene	0.00710	U	0.00710	0.0398	mg/kg	8270C	09/21/15	1
Pyrene	0.00776	U	0.00776	0.0398	mg/kg	8270C	09/21/15	1
Surrogate Recovery								
Nitrobenzene-d5	127.				% Rec.	8270C	09/21/15	1
2-Fluorobiphenyl	99.8				% Rec.	8270C	09/21/15	1
p-Terphenyl-d14	89.9				% Rec.	8270C	09/21/15	1
Pesticides								
Aldrin	0.00135	U	0.00135	0.0241	mg/kg	8081	09/21/15	1
Alpha BHC	0.00136	U	0.00136	0.0241	mg/kg	8081	09/21/15	1
Beta BHC	0.00160	U	0.00160	0.0241	mg/kg	8081	09/21/15	1
Delta BHC	0.00143	U	0.00143	0.0241	mg/kg	8081	09/21/15	1
Gamma BHC	0.00145	U	0.00145	0.0241	mg/kg	8081	09/21/15	1
Chlordane	0.0390	U	0.0390	0.241	mg/kg	8081	09/21/15	1
4,4-DDD	0.00156	U	0.00156	0.0241	mg/kg	8081	09/21/15	1
4,4-DDE	0.00154	U	0.00154	0.0241	mg/kg	8081	09/21/15	1
4,4-DDT	0.00200	U	0.00200	0.0241	mg/kg	8081	09/21/15	1
Dieldrin	0.00152	U	0.00152	0.0241	mg/kg	8081	09/21/15	1
Endosulfan I	0.00149	U	0.00149	0.0241	mg/kg	8081	09/21/15	1
Endosulfan II	0.00160	U	0.00160	0.0241	mg/kg	8081	09/21/15	1
Endosulfan sulfate	0.00151	U	0.00151	0.0241	mg/kg	8081	09/21/15	1
Endrin	0.00157	U	0.00157	0.0241	mg/kg	8081	09/21/15	1
Endrin aldehyde	0.00129	U	0.00129	0.0241	mg/kg	8081	09/21/15	1
Endrin ketone	0.00165	U	0.00165	0.0241	mg/kg	8081	09/21/15	1
Hexachlorobenzene	0.00124	U	0.00124	0.0241	mg/kg	8081	09/21/15	1

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24, 2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-3 2 FT

Collected By :
Collection Date : 09/17/15 13:30

ESC Sample # : L789303-07

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Heptachlor	0.00154	U	0.00154	0.0241	mg/kg	8081	09/21/15	1
Heptachlor epoxide	0.00161	U	0.00161	0.0241	mg/kg	8081	09/21/15	1
Methoxychlor	0.00178	U	0.00178	0.0241	mg/kg	8081	09/21/15	1
Toxaphene	0.0360	U	0.0360	0.482	mg/kg	8081	09/21/15	1
Pesticide Surrogates								
Decachlorobiphenyl	94.0				% Rec.	8081	09/21/15	1
Tetrachloro-m-xylene	90.5				% Rec.	8081	09/21/15	1

Results listed are dry weight basis.
U = ND (Not Detected)
MDL = Minimum Detection Limit = LOD = TRRP SDL, RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP M
Note:
This report shall not be reproduced, except in full, without the written approval from ESC.
The reported analytical results relate only to the sample submitted
Reported: 09/24/15 18:50 Printed: 09/24/15 18:51

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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : TMW-1

Collected By :
Collection Date : 09/17/15 12:30

ESC Sample # : L789303-08

Site ID :

Project # : 06-224141

Parameter	Result	Qualifier	MDL	RDL	Units	Method	Prep	Analyze	Dil.
Chromium,Hexavalent	5.00	I	3.00	10.0	ug/l	7196A	09/18/15	09/18/15	1
TOC (Total Organic Carbon)	10800		102.	1000	ug/l	9060A	09/21/15	09/22/15	1
Cadmium	0.700	U	0.700	2.00	ug/l	6010B	09/18/15	09/19/15	1
Copper	5.30	U	5.30	10.0	ug/l	6010B	09/18/15	09/19/15	1
Lead	3.78	I	1.90	5.00	ug/l	6010B	09/18/15	09/19/15	1
Zinc	25.2	I	5.90	50.0	ug/l	6010B	09/18/15	09/19/15	1
Volatile Organics									
Acetone	10.0	U	10.0	50.0	ug/l	8260B	09/19/15	09/20/15	1
Acrolein	8.87	U	8.87	50.0	ug/l	8260B	09/19/15	09/20/15	1
Acrylonitrile	1.87	U	1.87	10.0	ug/l	8260B	09/19/15	09/20/15	1
Benzene	0.331	U	0.331	1.00	ug/l	8260B	09/19/15	09/20/15	1
Bromobenzene	0.352	U	0.352	1.00	ug/l	8260B	09/19/15	09/20/15	1
Bromodichloromethane	0.380	U	0.380	1.00	ug/l	8260B	09/19/15	09/20/15	1
Bromoform	0.469	U	0.469	1.00	ug/l	8260B	09/19/15	09/20/15	1
Bromomethane	0.866	U	0.866	5.00	ug/l	8260B	09/19/15	09/20/15	1
n-Butylbenzene	0.361	U	0.361	1.00	ug/l	8260B	09/19/15	09/20/15	1
sec-Butylbenzene	0.365	U	0.365	1.00	ug/l	8260B	09/19/15	09/20/15	1
tert-Butylbenzene	0.399	U	0.399	1.00	ug/l	8260B	09/19/15	09/20/15	1
Carbon tetrachloride	0.379	U	0.379	1.00	ug/l	8260B	09/19/15	09/20/15	1
Chlorobenzene	0.348	U	0.348	1.00	ug/l	8260B	09/19/15	09/20/15	1
Chlorodibromomethane	0.327	U	0.327	1.00	ug/l	8260B	09/19/15	09/20/15	1
Chloroethane	0.453	U	0.453	5.00	ug/l	8260B	09/19/15	09/20/15	1
2-Chloroethyl vinyl ether	3.01	U	3.01	50.0	ug/l	8260B	09/19/15	09/20/15	1
Chloroform	0.324	U	0.324	5.00	ug/l	8260B	09/19/15	09/20/15	1
Chloromethane	0.276	U	0.276	2.50	ug/l	8260B	09/19/15	09/20/15	1
2-Chlorotoluene	0.375	U	0.375	1.00	ug/l	8260B	09/19/15	09/20/15	1
4-Chlorotoluene	0.351	U	0.351	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,2-Dibromo-3-Chloropropane	1.33	U	1.33	5.00	ug/l	8260B	09/19/15	09/20/15	1
1,2-Dibromoethane	0.381	U	0.381	1.00	ug/l	8260B	09/19/15	09/20/15	1
Dibromomethane	0.346	U	0.346	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,2-Dichlorobenzene	0.349	U	0.349	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,3-Dichlorobenzene	0.220	U	0.220	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,4-Dichlorobenzene	0.274	U	0.274	1.00	ug/l	8260B	09/19/15	09/20/15	1
Dichlorodifluoromethane	0.551	U	0.551	5.00	ug/l	8260B	09/19/15	09/20/15	1
1,1-Dichloroethane	0.259	U	0.259	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,2-Dichloroethane	0.361	U	0.361	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,1-Dichloroethene	0.398	U	0.398	1.00	ug/l	8260B	09/19/15	09/20/15	1
cis-1,2-Dichloroethene	0.260	U	0.260	1.00	ug/l	8260B	09/19/15	09/20/15	1
trans-1,2-Dichloroethene	0.396	U	0.396	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,2-Dichloropropane	0.306	U	0.306	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,1-Dichloropropene	0.352	U	0.352	1.00	ug/l	8260B	09/19/15	09/20/15	1

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REPORT OF ANALYSIS

Amy Diamond
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421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : TMW-1

Collected By :
Collection Date : 09/17/15 12:30

ESC Sample # : L789303-08

Site ID :

Project # : 06-224141

Parameter	Result	Qualifier	MDL	RDL	Units	Method	Prep	Analyze	Dil.
1,3-Dichloropropane	0.366	U	0.366	1.00	ug/l	8260B	09/19/15	09/20/15	1
cis-1,3-Dichloropropene	0.418	U	0.418	1.00	ug/l	8260B	09/19/15	09/20/15	1
trans-1,3-Dichloropropene	0.419	U	0.419	1.00	ug/l	8260B	09/19/15	09/20/15	1
2,2-Dichloropropane	0.321	U	0.321	1.00	ug/l	8260B	09/19/15	09/20/15	1
Di-isopropyl ether	0.320	U	0.320	1.00	ug/l	8260B	09/19/15	09/20/15	1
Ethylbenzene	0.384	U	0.384	1.00	ug/l	8260B	09/19/15	09/20/15	1
Hexachloro-1,3-butadiene	0.256	U	0.256	1.00	ug/l	8260B	09/19/15	09/20/15	1
Isopropylbenzene	0.326	U	0.326	1.00	ug/l	8260B	09/19/15	09/20/15	1
p-Isopropyltoluene	0.350	U	0.350	1.00	ug/l	8260B	09/19/15	09/20/15	1
2-Butanone (MEK)	3.93	U	3.93	10.0	ug/l	8260B	09/19/15	09/20/15	1
Methylene Chloride	1.00	U	1.00	5.00	ug/l	8260B	09/19/15	09/20/15	1
4-Methyl-2-pentanone (MIBK)	2.14	U	2.14	10.0	ug/l	8260B	09/19/15	09/20/15	1
Methyl tert-butyl ether	0.367	U	0.367	1.00	ug/l	8260B	09/19/15	09/20/15	1
Naphthalene	1.00	U	1.00	5.00	ug/l	8260B	09/19/15	09/20/15	1
n-Propylbenzene	0.349	U	0.349	1.00	ug/l	8260B	09/19/15	09/20/15	1
Styrene	0.307	U	0.307	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,1,1,2-Tetrachloroethane	0.385	U	0.385	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,1,2,2-Tetrachloroethane	0.130	U	0.130	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,1,2-Trichlorotrifluoroethane	0.303	U	0.303	1.00	ug/l	8260B	09/19/15	09/20/15	1
Tetrachloroethene	0.372	U	0.372	1.00	ug/l	8260B	09/19/15	09/20/15	1
Toluene	0.780	U	0.780	5.00	ug/l	8260B	09/19/15	09/20/15	1
1,2,3-Trichlorobenzene	0.230	U	0.230	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,2,4-Trichlorobenzene	0.355	U	0.355	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,1,1-Trichloroethane	0.319	U	0.319	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,1,2-Trichloroethane	0.383	U	0.383	1.00	ug/l	8260B	09/19/15	09/20/15	1
Trichloroethene	0.398	U	0.398	1.00	ug/l	8260B	09/19/15	09/20/15	1
Trichlorofluoromethane	1.20	U	1.20	5.00	ug/l	8260B	09/19/15	09/20/15	1
1,2,3-Trichloropropane	0.807	U	0.807	2.50	ug/l	8260B	09/19/15	09/20/15	1
1,2,4-Trimethylbenzene	0.373	U	0.373	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,2,3-Trimethylbenzene	0.321	U	0.321	1.00	ug/l	8260B	09/19/15	09/20/15	1
1,3,5-Trimethylbenzene	0.387	U	0.387	1.00	ug/l	8260B	09/19/15	09/20/15	1
Vinyl chloride	0.259	U	0.259	1.00	ug/l	8260B	09/19/15	09/20/15	1
Xylenes, Total	1.06	U	1.06	3.00	ug/l	8260B	09/19/15	09/20/15	1
Surrogate Recovery									
Toluene-d8	104.				% Rec.	8260B	09/19/15	09/20/15	1
Dibromofluoromethane	106.				% Rec.	8260B	09/19/15	09/20/15	1
4-Bromofluorobenzene	93.9				% Rec.	8260B	09/19/15	09/20/15	1
Ethylene Dibromide	0.00240	U	0.00240	0.0100	ug/l	504.1	09/21/15	09/22/15	1
Polynuclear Aromatic Hydrocarbons									
Anthracene	0.0140	U	0.0140	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Acenaphthene	0.0100	U	0.0100	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Acenaphthylene	0.0120	U	0.0120	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1

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Tax I.D. 62-0814289

Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : TMW-1

Collected By :
Collection Date : 09/17/15 12:30

ESC Sample # : L789303-08

Site ID :

Project # : 06-224141

Parameter	Result	Qualifier	MDL	RDL	Units	Method	Prep	Analyze	Dil.
Benzo(a)anthracene	0.00716	I	0.00410	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Benzo(a)pyrene	0.0116	U	0.0116	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Benzo(b)fluoranthene	0.00212	U	0.00212	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Benzo(g,h,i)perylene	0.00227	U	0.00227	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Benzo(k)fluoranthene	0.0136	U	0.0136	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Chrysene	0.0108	U	0.0108	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Dibenz(a,h)anthracene	0.00396	U	0.00396	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Fluoranthene	0.0157	U	0.0157	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Fluorene	0.00850	U	0.00850	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Indeno(1,2,3-cd)pyrene	0.0148	U	0.0148	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Naphthalene	0.142	I	0.0198	0.250	ug/l	8270C-S	09/19/15	09/21/15	1
Phenanthrene	0.00820	U	0.00820	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
Pyrene	0.0117	U	0.0117	0.0500	ug/l	8270C-S	09/19/15	09/21/15	1
1-Methylnaphthalene	0.0174	I	0.00821	0.250	ug/l	8270C-S	09/19/15	09/21/15	1
2-Methylnaphthalene	0.0265	I	0.00902	0.250	ug/l	8270C-S	09/19/15	09/21/15	1
Surrogate Recovery									
Nitrobenzene-d5	111.				% Rec.	8270C-S	09/19/15	09/21/15	1
2-Fluorobiphenyl	121.				% Rec.	8270C-S	09/19/15	09/21/15	1
p-Terphenyl-d14	135.				% Rec.	8270C-S	09/19/15	09/21/15	1
Petroleum Range Organics	131.	I	35.1	400.	ug/l	FLPRO	09/23/15	09/24/15	1
Surrogate Recovery									
o-Terphenyl	75.7	J2			% Rec.	FLPRO	09/23/15	09/24/15	1
C35	63.5				% Rec.	FLPRO	09/23/15	09/24/15	1

U = ND (Not Detected)
RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP MQL
MDL = Minimum Detection Limit = LOD = TRRP SDL
Note:
The reported analytical results relate only to the sample submitted.
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Reported: 09/24/15 18:50 Printed: 09/24/15 18:51

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Est. 1970

REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-1 5 FT

Collected By :
Collection Date : 09/17/15 13:10

ESC Sample # : L789303-09

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Total Solids	74.3		0.0333		%	2540 G-2	09/19/15	1
Herbicides								
2,4-D	0.0230	UJ3	0.0230	0.0942	mg/kg	8151	09/22/15	1
Dalapon	0.267	U	0.267	1.08	mg/kg	8151	09/22/15	1
2,4-DB	0.0230	UJ3	0.0230	0.0942	mg/kg	8151	09/22/15	1
Dicamba	0.0230	UJ3	0.0230	0.0942	mg/kg	8151	09/22/15	1
Dichloroprop	0.0230	UJ3	0.0230	0.0942	mg/kg	8151	09/22/15	1
Dinoseb	0.0230	U	0.0230	0.0942	mg/kg	8151	09/22/15	1
MCPA	2.16	U	2.16	8.75	mg/kg	8151	09/22/15	1
MCPP	2.16	U	2.16	8.75	mg/kg	8151	09/22/15	1
2,4,5-T	0.0230	UJ3	0.0230	0.0942	mg/kg	8151	09/22/15	1
2,4,5-TP (Silvex)	0.0230	UJ3	0.0230	0.0942	mg/kg	8151	09/22/15	1
Surrogate Recovery								
2,4-Dichlorophenyl Acetic Acid	62.5				% Rec.	8151	09/22/15	1

Results listed are dry weight basis.
U = ND (Not Detected)
MDL = Minimum Detection Limit = LOD = TRRP SDL, RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP M
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REPORT OF ANALYSIS

Amy Diamond
Environmental Compliance Services,
421 Hobbs Street
Tampa, FL 33619

September 24,2015

Date Received : September 18, 2015
Description : Proposed CFI - Ft. Pierce, FL

Sample ID : SB-3 2 FT

Collected By :
Collection Date : 09/17/15 13:30

ESC Sample # : L789303-10

Site ID :

Project # : 06-224141

Parameter	Dry Result	Qual	MDL	RDL	Units	Method	Date	Dil.
Total Solids	82.9		0.0333		%	2540 G-2	09/19/15	1
Herbicides								
2,4-D	0.0230	UJ3	0.0230	0.0844	mg/kg	8151	09/22/15	1
Dalapon	0.267	U	0.267	0.965	mg/kg	8151	09/22/15	1
2,4-DB	0.0230	UJ3	0.0230	0.0844	mg/kg	8151	09/22/15	1
Dicamba	0.0230	UJ3	0.0230	0.0844	mg/kg	8151	09/22/15	1
Dichloroprop	0.0230	UJ3	0.0230	0.0844	mg/kg	8151	09/22/15	1
Dinoseb	0.0230	U	0.0230	0.0844	mg/kg	8151	09/22/15	1
MCPA	2.16	U	2.16	7.84	mg/kg	8151	09/22/15	1
MCPP	2.16	U	2.16	7.84	mg/kg	8151	09/22/15	1
2,4,5-T	0.0230	UJ3	0.0230	0.0844	mg/kg	8151	09/22/15	1
2,4,5-TP (Silvex)	0.0230	UJ3	0.0230	0.0844	mg/kg	8151	09/22/15	1
Surrogate Recovery								
2,4-Dichlorophenyl Acetic Acid	48.8				% Rec.	8151	09/22/15	1

Results listed are dry weight basis.
U = ND (Not Detected)
MDL = Minimum Detection Limit = LOD = TRRP SDL, RDL = Reported Detection Limit = LOQ = PQL = EQL = TRRP M
Note:
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The reported analytical results relate only to the sample submitted
Reported: 09/24/15 18:50 Printed: 09/24/15 18:52

Attachment A
List of Analytes with QC Qualifiers

Sample Number	Work Group	Sample Type	Analyte	Run ID	Qualifier
L789303-01	WG816250	SAMP	Petroleum Range Organics	R3078846	I
	WG816251	SAMP	Benzo(a)anthracene	R3078862	I
	WG816251	SAMP	Fluoranthene	R3078862	I
	WG816251	SAMP	Pyrene	R3078862	I
	WG816455	SAMP	Dichlorodifluoromethane	R3078521	J3
	WG816455	SAMP	Trichlorofluoromethane	R3078521	J3
	WG816455	SAMP	Vinyl chloride	R3078521	J3
	WG816138	SAMP	Mercury	R3078245	I
L789303-02	WG816455	SAMP	Dichlorodifluoromethane	R3078521	J3
	WG816455	SAMP	Trichlorofluoromethane	R3078521	J3
	WG816455	SAMP	Vinyl chloride	R3078521	J3
L789303-03	WG816455	SAMP	Dichlorodifluoromethane	R3078521	J3
	WG816455	SAMP	Trichlorofluoromethane	R3078521	J3
	WG816455	SAMP	Vinyl chloride	R3078521	J3
	WG816138	SAMP	Mercury	R3078245	I
L789303-04	WG816455	SAMP	Dichlorodifluoromethane	R3078521	J3
	WG816455	SAMP	Trichlorofluoromethane	R3078521	J3
	WG816455	SAMP	Vinyl chloride	R3078521	J3
L789303-05	WG816690	SAMP	Arsenic	R3079152	I
	WG816455	SAMP	Dichlorodifluoromethane	R3078521	J3
	WG816455	SAMP	Trichlorofluoromethane	R3078521	J3
	WG816455	SAMP	Vinyl chloride	R3078521	J3
	WG816138	SAMP	Mercury	R3078245	I
L789303-06	WG816455	SAMP	Dichlorodifluoromethane	R3078521	J3
	WG816455	SAMP	Trichlorofluoromethane	R3078521	J3
	WG816455	SAMP	Vinyl chloride	R3078521	J3
	WG816138	SAMP	Mercury	R3078245	I
L789303-07	WG816690	SAMP	Arsenic	R3079152	I
	WG816138	SAMP	Mercury	R3078245	I
L789303-08	WG816113	SAMP	Chromium,Hexavalent	R3077808	I
	WG816166	SAMP	Lead	R3078295	I
	WG816166	SAMP	Zinc	R3078295	I
	WG815928	SAMP	Benzo(a)anthracene	R3078666	I
	WG815928	SAMP	Naphthalene	R3078666	I
	WG815928	SAMP	1-Methylnaphthalene	R3078666	I
	WG815928	SAMP	2-Methylnaphthalene	R3078666	I
	WG817250	SAMP	Petroleum Range Organics	R3079987	I
	WG817250	SAMP	o-Terphenyl	R3079987	J2
L789303-09	WG816464	SAMP	2,4-D	R3079660	J3
	WG816464	SAMP	2,4-DB	R3079660	J3
	WG816464	SAMP	Dicamba	R3079660	J3
	WG816464	SAMP	Dichloroprop	R3079660	J3
	WG816464	SAMP	2,4,5-T	R3079660	J3
	WG816464	SAMP	2,4,5-TP (Silvex)	R3079660	J3
L789303-10	WG816464	SAMP	2,4-D	R3079660	J3
	WG816464	SAMP	2,4-DB	R3079660	J3
	WG816464	SAMP	Dicamba	R3079660	J3
	WG816464	SAMP	Dichloroprop	R3079660	J3
	WG816464	SAMP	2,4,5-T	R3079660	J3
	WG816464	SAMP	2,4,5-TP (Silvex)	R3079660	J3

Attachment B
Explanation of QC Qualifier Codes

Qualifier	Meaning
I	(EPA) - Estimated value below the lowest calibration point. Confidence correlates with concentration.
J2	Surrogate recovery limits have been exceeded; values are outside lower control limits
J3	The associated batch QC was outside the established quality control range for precision.

Qualifier Report Information

ESC utilizes sample and result qualifiers as set forth by the EPA Contract Laboratory Program and as required by most certifying bodies including NELAC. In addition to the EPA qualifiers adopted by ESC, we have implemented ESC qualifiers to provide more information pertaining to our analytical results. Each qualifier is designated in the qualifier explanation as either EPA or ESC. Data qualifiers are intended to provide the ESC client with more detailed information concerning the potential bias of reported data. Because of the wide range of constituents and variety of matrices incorporated by most EPA methods,it is common for some compounds to fall outside of established ranges. These exceptions are evaluated and all reported data is valid and useable "unless qualified as 'R' (Rejected)."

Definitions

Accuracy - The relationship of the observed value of a known sample to the true value of a known sample. Represented by percent recovery and relevant to samples such as: control samples, matrix spike recoveries, surrogate recoveries, etc.

Precision - The agreement between a set of samples or between duplicate samples. Relates to how close together the results are and is represented by Relative Percent Differrence.

Surrogate - Organic compounds that are similar in chemical composition, extraction, and chromotography to analytes of interest. The surrogates are used to determine the probable response of the group of analytes that are chemically related to the surrogate compound. Surrogates are added to the sample and carried through all stages of preparation and analyses.

TIC - Tentatively Identified Compound: Compounds detected in samples that are not target compounds, internal standards, system monitoring compounds, or surrogates.

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Environmental Compliance Services, Inc.
Amy Diamond
421 Hobbs Street

Tampa, FL 33619

Quality Assurance Report
Level II

L789303

September 24, 2015

Laboratory Blank

Analyte	Result	Units	% Rec	Limit	Batch	Date Analyzed
Chromium,Hexavalent	< .01	mg/l			WG816113	09/18/15 11:26
Total Solids	< .1	%			WG816143	09/19/15 07:22
Mercury	< .02	mg/kg			WG816138	09/19/15 10:25
Cadmium	< .002	mg/l			WG816166	09/19/15 18:41
Copper	< .01	mg/l			WG816166	09/19/15 18:41
Lead	< .005	mg/l			WG816166	09/19/15 18:41
Zinc	< .05	mg/l			WG816166	09/19/15 18:41
1,1,1,2-Tetrachloroethane	< .001	mg/kg			WG816455	09/21/15 05:30
1,1,1-Trichloroethane	< .001	mg/kg			WG816455	09/21/15 05:30
1,1,2,2-Tetrachloroethane	< .001	mg/kg			WG816455	09/21/15 05:30
1,1,2-Trichloroethane	< .001	mg/kg			WG816455	09/21/15 05:30
1,1,2-Trichlorotrifluoroethane	< .001	mg/kg			WG816455	09/21/15 05:30
1,1-Dichloroethane	< .001	mg/kg			WG816455	09/21/15 05:30
1,1-Dichloroethene	< .001	mg/kg			WG816455	09/21/15 05:30
1,1-Dichloropropene	< .001	mg/kg			WG816455	09/21/15 05:30
1,2,3-Trichlorobenzene	< .001	mg/kg			WG816455	09/21/15 05:30
1,2,3-Trichloropropane	< .0025	mg/kg			WG816455	09/21/15 05:30
1,2,3-Trimethylbenzene	< .001	mg/kg			WG816455	09/21/15 05:30
1,2,4-Trichlorobenzene	< .001	mg/kg			WG816455	09/21/15 05:30
1,2,4-Trimethylbenzene	< .001	mg/kg			WG816455	09/21/15 05:30
1,2-Dibromo-3-Chloropropane	< .005	mg/kg			WG816455	09/21/15 05:30
1,2-Dibromoethane	< .001	mg/kg			WG816455	09/21/15 05:30
1,2-Dichlorobenzene	< .001	mg/kg			WG816455	09/21/15 05:30
1,2-Dichloroethane	< .001	mg/kg			WG816455	09/21/15 05:30
1,2-Dichloropropane	< .001	mg/kg			WG816455	09/21/15 05:30
1,3,5-Trimethylbenzene	< .001	mg/kg			WG816455	09/21/15 05:30
1,3-Dichlorobenzene	< .001	mg/kg			WG816455	09/21/15 05:30
1,3-Dichloropropane	< .001	mg/kg			WG816455	09/21/15 05:30
1,4-Dichlorobenzene	< .001	mg/kg			WG816455	09/21/15 05:30
2,2-Dichloropropane	< .001	mg/kg			WG816455	09/21/15 05:30
2-Butanone (MEK)	< .01	mg/kg			WG816455	09/21/15 05:30
2-Chloroethyl vinyl ether	< .05	mg/kg			WG816455	09/21/15 05:30
2-Chlorotoluene	< .001	mg/kg			WG816455	09/21/15 05:30
4-Chlorotoluene	< .001	mg/kg			WG816455	09/21/15 05:30
4-Methyl-2-pentanone (MIBK)	< .01	mg/kg			WG816455	09/21/15 05:30
Acetone	< .05	mg/kg			WG816455	09/21/15 05:30
Acrylonitrile	< .01	mg/kg			WG816455	09/21/15 05:30
Benzene	< .001	mg/kg			WG816455	09/21/15 05:30
Bromobenzene	< .001	mg/kg			WG816455	09/21/15 05:30
Bromodichloromethane	< .001	mg/kg			WG816455	09/21/15 05:30
Bromoform	< .001	mg/kg			WG816455	09/21/15 05:30
Bromomethane	< .005	mg/kg			WG816455	09/21/15 05:30
Carbon tetrachloride	< .001	mg/kg			WG816455	09/21/15 05:30
Chlorobenzene	< .001	mg/kg			WG816455	09/21/15 05:30
Chlorodibromomethane	< .001	mg/kg			WG816455	09/21/15 05:30
Chloroethane	< .005	mg/kg			WG816455	09/21/15 05:30
Chloroform	< .005	mg/kg			WG816455	09/21/15 05:30
Chloromethane	< .0025	mg/kg			WG816455	09/21/15 05:30
cis-1,2-Dichloroethene	< .001	mg/kg			WG816455	09/21/15 05:30
cis-1,3-Dichloropropene	< .001	mg/kg			WG816455	09/21/15 05:30
Di-isopropyl ether	< .001	mg/kg			WG816455	09/21/15 05:30

* Performance of this Analyte is outside of established criteria.
For additional information, please see Attachment A 'List of Analytes with QC Qualifiers.'

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Amy Diamond
421 Hobbs Street

Tampa, FL 33619

Quality Assurance Report
Level II

L789303

September 24, 2015

Laboratory Blank

Analyte	Result	Units	% Rec	Limit	Batch	Date Analyzed
Dibromomethane	< .001	mg/kg			WG816455	09/21/15 05:30
Dichlorodifluoromethane	< .005	mg/kg			WG816455	09/21/15 05:30
Ethylbenzene	< .001	mg/kg			WG816455	09/21/15 05:30
Hexachloro-1,3-butadiene	< .001	mg/kg			WG816455	09/21/15 05:30
Isopropylbenzene	< .001	mg/kg			WG816455	09/21/15 05:30
Methyl tert-butyl ether	< .001	mg/kg			WG816455	09/21/15 05:30
Methylene Chloride	< .005	mg/kg			WG816455	09/21/15 05:30
n-Butylbenzene	< .001	mg/kg			WG816455	09/21/15 05:30
n-Propylbenzene	< .001	mg/kg			WG816455	09/21/15 05:30
Naphthalene	< .005	mg/kg			WG816455	09/21/15 05:30
p-Isopropyltoluene	< .001	mg/kg			WG816455	09/21/15 05:30
sec-Butylbenzene	< .001	mg/kg			WG816455	09/21/15 05:30
Styrene	< .001	mg/kg			WG816455	09/21/15 05:30
tert-Butylbenzene	< .001	mg/kg			WG816455	09/21/15 05:30
Tetrachloroethene	< .001	mg/kg			WG816455	09/21/15 05:30
Toluene	< .005	mg/kg			WG816455	09/21/15 05:30
trans-1,2-Dichloroethene	< .001	mg/kg			WG816455	09/21/15 05:30
trans-1,3-Dichloropropene	< .001	mg/kg			WG816455	09/21/15 05:30
Trichloroethene	< .001	mg/kg			WG816455	09/21/15 05:30
Trichlorofluoromethane	< .005	mg/kg			WG816455	09/21/15 05:30
Vinyl chloride	< .001	mg/kg			WG816455	09/21/15 05:30
Xylenes, Total	< .003	mg/kg			WG816455	09/21/15 05:30
4-Bromofluorobenzene		% Rec.	104.0	69.7-129	WG816455	09/21/15 05:30
Dibromofluoromethane		% Rec.	95.70	76.3-123	WG816455	09/21/15 05:30
Toluene-d8		% Rec.	96.80	88.7-115	WG816455	09/21/15 05:30
1-Methylnaphthalene	< .00025	mg/l			WG815928	09/20/15 07:07
2-Methylnaphthalene	< .00025	mg/l			WG815928	09/20/15 07:07
Acenaphthene	< .00005	mg/l			WG815928	09/20/15 07:07
Acenaphthylene	< .00005	mg/l			WG815928	09/20/15 07:07
Anthracene	< .00005	mg/l			WG815928	09/20/15 07:07
Benzo(a)anthracene	< .00005	mg/l			WG815928	09/20/15 07:07
Benzo(a)pyrene	< .00005	mg/l			WG815928	09/20/15 07:07
Benzo(b)fluoranthene	< .00005	mg/l			WG815928	09/20/15 07:07
Benzo(g,h,i)perylene	< .00005	mg/l			WG815928	09/20/15 07:07
Benzo(k)fluoranthene	< .00005	mg/l			WG815928	09/20/15 07:07
Chrysene	< .00005	mg/l			WG815928	09/20/15 07:07
Dibenz(a,h)anthracene	< .00005	mg/l			WG815928	09/20/15 07:07
Fluoranthene	< .00005	mg/l			WG815928	09/20/15 07:07
Fluorene	< .00005	mg/l			WG815928	09/20/15 07:07
Indeno(1,2,3-cd)pyrene	< .00005	mg/l			WG815928	09/20/15 07:07
Naphthalene	< .00025	mg/l			WG815928	09/20/15 07:07
Phenanthrene	< .00005	mg/l			WG815928	09/20/15 07:07
Pyrene	< .00005	mg/l			WG815928	09/20/15 07:07
2-Fluorobiphenyl		% Rec.	114.0	55.5-150	WG815928	09/20/15 07:07
Nitrobenzene-d5		% Rec.	118.0	33.8-179	WG815928	09/20/15 07:07
p-Terphenyl-d14		% Rec.	126.0	46.2-163	WG815928	09/20/15 07:07
4,4-DDD	< .02	mg/kg			WG816207	09/21/15 13:09
4,4-DDE	< .02	mg/kg			WG816207	09/21/15 13:09
4,4-DDT	< .02	mg/kg			WG816207	09/21/15 13:09
Aldrin	< .02	mg/kg			WG816207	09/21/15 13:09
Alpha BHC	< .02	mg/kg			WG816207	09/21/15 13:09
Beta BHC	< .02	mg/kg			WG816207	09/21/15 13:09
Chlordane	< .2	mg/kg			WG816207	09/21/15 13:09
Delta BHC	< .02	mg/kg			WG816207	09/21/15 13:09
Dieldrin	< .02	mg/kg			WG816207	09/21/15 13:09

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Quality Assurance Report
Level II

L789303

September 24, 2015

Laboratory Blank

Analyte	Result	Units	% Rec	Limit	Batch	Date Analyzed
Endosulfan I	< .02	mg/kg			WG816207	09/21/15 13:09
Endosulfan II	< .02	mg/kg			WG816207	09/21/15 13:09
Endosulfan sulfate	< .02	mg/kg			WG816207	09/21/15 13:09
Endrin	< .02	mg/kg			WG816207	09/21/15 13:09
Endrin aldehyde	< .02	mg/kg			WG816207	09/21/15 13:09
Endrin ketone	< .02	mg/kg			WG816207	09/21/15 13:09
Gamma BHC	< .02	mg/kg			WG816207	09/21/15 13:09
Heptachlor	< .02	mg/kg			WG816207	09/21/15 13:09
Heptachlor epoxide	< .02	mg/kg			WG816207	09/21/15 13:09
Hexachlorobenzene	< .02	mg/kg			WG816207	09/21/15 13:09
Methoxychlor	< .02	mg/kg			WG816207	09/21/15 13:09
Toxaphene	< .4	mg/kg			WG816207	09/21/15 13:09
Decachlorobiphenyl		% Rec.	85.60	10-143	WG816207	09/21/15 13:09
Tetrachloro-m-xylene		% Rec.	81.70	29.2-144	WG816207	09/21/15 13:09
Petroleum Range Organics	< 10	mg/kg			WG816250	09/21/15 17:35
C35		% Rec.	89.20	61-136	WG816250	09/21/15 17:35
o-Terphenyl		% Rec.	91.60	60-112	WG816250	09/21/15 17:35
1-Methylnaphthalene	< .033	mg/kg			WG816251	09/21/15 06:22
2-Methylnaphthalene	< .033	mg/kg			WG816251	09/21/15 06:22
Acenaphthene	< .033	mg/kg			WG816251	09/21/15 06:22
Acenaphthylene	< .033	mg/kg			WG816251	09/21/15 06:22
Anthracene	< .033	mg/kg			WG816251	09/21/15 06:22
Benzo(a)anthracene	< .033	mg/kg			WG816251	09/21/15 06:22
Benzo(a)pyrene	< .033	mg/kg			WG816251	09/21/15 06:22
Benzo(b)fluoranthene	< .033	mg/kg			WG816251	09/21/15 06:22
Benzo(g,h,i)perylene	< .033	mg/kg			WG816251	09/21/15 06:22
Benzo(k)fluoranthene	< .033	mg/kg			WG816251	09/21/15 06:22
Chrysene	< .033	mg/kg			WG816251	09/21/15 06:22
Dibenz(a,h)anthracene	< .033	mg/kg			WG816251	09/21/15 06:22
Fluoranthene	< .033	mg/kg			WG816251	09/21/15 06:22
Fluorene	< .033	mg/kg			WG816251	09/21/15 06:22
Indeno(1,2,3-cd)pyrene	< .033	mg/kg			WG816251	09/21/15 06:22
Naphthalene	< .033	mg/kg			WG816251	09/21/15 06:22
Phenanthrene	< .033	mg/kg			WG816251	09/21/15 06:22
Pyrene	< .033	mg/kg			WG816251	09/21/15 06:22
2-Fluorobiphenyl		% Rec.	92.10	41.4-134	WG816251	09/21/15 06:22
Nitrobenzene-d5		% Rec.	113.0	28.3-148	WG816251	09/21/15 06:22
p-Terphenyl-d14		% Rec.	89.40	35.8-140	WG816251	09/21/15 06:22
Arsenic	< 2	mg/kg			WG816690	09/22/15 10:23
Barium	< .5	mg/kg			WG816690	09/22/15 10:23
Cadmium	< .5	mg/kg			WG816690	09/22/15 10:23
Chromium	< 1	mg/kg			WG816690	09/22/15 10:23
Lead	< .5	mg/kg			WG816690	09/22/15 10:23
Selenium	< 2	mg/kg			WG816690	09/22/15 10:23
Silver	< 1	mg/kg			WG816690	09/22/15 10:23
1,1,1,2-Tetrachloroethane	< .001	mg/kg			WG816704	09/22/15 06:42
1,1,1-Trichloroethane	< .001	mg/kg			WG816704	09/22/15 06:42
1,1,2,2-Tetrachloroethane	< .001	mg/kg			WG816704	09/22/15 06:42
1,1,2-Trichloroethane	< .001	mg/kg			WG816704	09/22/15 06:42
1,1,2-Trichlorotrifluoroethane	< .001	mg/kg			WG816704	09/22/15 06:42
1,1-Dichloroethane	< .001	mg/kg			WG816704	09/22/15 06:42

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Level II

L789303

September 24, 2015

Laboratory Blank

Analyte	Result	Units	% Rec	Limit	Batch	Date Analyzed
1,1-Dichloroethene	< .001	mg/kg			WG816704	09/22/15 06:42
1,1-Dichloropropene	< .001	mg/kg			WG816704	09/22/15 06:42
1,2,3-Trichlorobenzene	< .001	mg/kg			WG816704	09/22/15 06:42
1,2,3-Trichloropropane	< .0025	mg/kg			WG816704	09/22/15 06:42
1,2,3-Trimethylbenzene	< .001	mg/kg			WG816704	09/22/15 06:42
1,2,4-Trichlorobenzene	< .001	mg/kg			WG816704	09/22/15 06:42
1,2,4-Trimethylbenzene	< .001	mg/kg			WG816704	09/22/15 06:42
1,2-Dibromo-3-Chloropropane	< .005	mg/kg			WG816704	09/22/15 06:42
1,2-Dibromoethane	< .001	mg/kg			WG816704	09/22/15 06:42
1,2-Dichlorobenzene	< .001	mg/kg			WG816704	09/22/15 06:42
1,2-Dichloroethane	< .001	mg/kg			WG816704	09/22/15 06:42
1,2-Dichloropropane	< .001	mg/kg			WG816704	09/22/15 06:42
1,3,5-Trimethylbenzene	< .001	mg/kg			WG816704	09/22/15 06:42
1,3-Dichlorobenzene	< .001	mg/kg			WG816704	09/22/15 06:42
1,3-Dichloropropane	< .001	mg/kg			WG816704	09/22/15 06:42
1,4-Dichlorobenzene	< .001	mg/kg			WG816704	09/22/15 06:42
2,2-Dichloropropane	< .001	mg/kg			WG816704	09/22/15 06:42
2-Butanone (MEK)	< .01	mg/kg			WG816704	09/22/15 06:42
2-Chloroethyl vinyl ether	< .05	mg/kg			WG816704	09/22/15 06:42
2-Chlorotoluene	< .001	mg/kg			WG816704	09/22/15 06:42
4-Chlorotoluene	< .001	mg/kg			WG816704	09/22/15 06:42
4-Methyl-2-pentanone (MIBK)	< .01	mg/kg			WG816704	09/22/15 06:42
Acetone	< .05	mg/kg			WG816704	09/22/15 06:42
Acrylonitrile	< .01	mg/kg			WG816704	09/22/15 06:42
Benzene	< .001	mg/kg			WG816704	09/22/15 06:42
Bromobenzene	< .001	mg/kg			WG816704	09/22/15 06:42
Bromodichloromethane	< .001	mg/kg			WG816704	09/22/15 06:42
Bromoform	< .001	mg/kg			WG816704	09/22/15 06:42
Bromomethane	< .005	mg/kg			WG816704	09/22/15 06:42
Carbon tetrachloride	< .001	mg/kg			WG816704	09/22/15 06:42
Chlorobenzene	< .001	mg/kg			WG816704	09/22/15 06:42
Chlorodibromomethane	< .001	mg/kg			WG816704	09/22/15 06:42
Chloroethane	< .005	mg/kg			WG816704	09/22/15 06:42
Chloroform	< .005	mg/kg			WG816704	09/22/15 06:42
Chloromethane	< .0025	mg/kg			WG816704	09/22/15 06:42
cis-1,2-Dichloroethene	< .001	mg/kg			WG816704	09/22/15 06:42
cis-1,3-Dichloropropene	< .001	mg/kg			WG816704	09/22/15 06:42
Di-isopropyl ether	< .001	mg/kg			WG816704	09/22/15 06:42
Dibromomethane	< .001	mg/kg			WG816704	09/22/15 06:42
Dichlorodifluoromethane	< .005	mg/kg			WG816704	09/22/15 06:42
Ethylbenzene	< .001	mg/kg			WG816704	09/22/15 06:42
Hexachloro-1,3-butadiene	< .001	mg/kg			WG816704	09/22/15 06:42
Isopropylbenzene	< .001	mg/kg			WG816704	09/22/15 06:42
Methyl tert-butyl ether	< .001	mg/kg			WG816704	09/22/15 06:42
Methylene Chloride	< .005	mg/kg			WG816704	09/22/15 06:42
n-Butylbenzene	< .001	mg/kg			WG816704	09/22/15 06:42
n-Propylbenzene	< .001	mg/kg			WG816704	09/22/15 06:42
Naphthalene	< .005	mg/kg			WG816704	09/22/15 06:42
p-Isopropyltoluene	< .001	mg/kg			WG816704	09/22/15 06:42
sec-Butylbenzene	< .001	mg/kg			WG816704	09/22/15 06:42
Styrene	< .001	mg/kg			WG816704	09/22/15 06:42
tert-Butylbenzene	< .001	mg/kg			WG816704	09/22/15 06:42
Tetrachloroethene	< .001	mg/kg			WG816704	09/22/15 06:42
Toluene	< .005	mg/kg			WG816704	09/22/15 06:42
trans-1,2-Dichloroethene	< .001	mg/kg			WG816704	09/22/15 06:42
trans-1,3-Dichloropropene	< .001	mg/kg			WG816704	09/22/15 06:42
Trichloroethene	< .001	mg/kg			WG816704	09/22/15 06:42
Trichlorofluoromethane	< .005	mg/kg			WG816704	09/22/15 06:42
Vinyl chloride	< .001	mg/kg			WG816704	09/22/15 06:42

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Level II

L789303

September 24, 2015

Laboratory Blank

Analyte	Result	Units	% Rec	Limit	Batch	Date Analyzed
Xylenes, Total	< .003	mg/kg			WG816704	09/22/15 06:42
4-Bromofluorobenzene		% Rec.	98.00	69.7-129	WG816704	09/22/15 06:42
Dibromofluoromethane		% Rec.	99.10	76.3-123	WG816704	09/22/15 06:42
Toluene-d8		% Rec.	101.0	88.7-115	WG816704	09/22/15 06:42
1,1,1,2-Tetrachloroethane	< .001	mg/l			WG816291	09/20/15 11:01
1,1,1-Trichloroethane	< .001	mg/l			WG816291	09/20/15 11:01
1,1,2,2-Tetrachloroethane	< .001	mg/l			WG816291	09/20/15 11:01
1,1,2-Trichloroethane	< .001	mg/l			WG816291	09/20/15 11:01
1,1,2-Trichlorotrifluoroethane	< .001	mg/l			WG816291	09/20/15 11:01
1,1-Dichloroethane	< .001	mg/l			WG816291	09/20/15 11:01
1,1-Dichloroethene	< .001	mg/l			WG816291	09/20/15 11:01
1,1-Dichloropropene	< .001	mg/l			WG816291	09/20/15 11:01
1,2,3-Trichlorobenzene	< .001	mg/l			WG816291	09/20/15 11:01
1,2,3-Trichloropropane	< .001	mg/l			WG816291	09/20/15 11:01
1,2,3-Trimethylbenzene	< .001	mg/l			WG816291	09/20/15 11:01
1,2,4-Trichlorobenzene	< .001	mg/l			WG816291	09/20/15 11:01
1,2,4-Trimethylbenzene	< .001	mg/l			WG816291	09/20/15 11:01
1,2-Dibromo-3-Chloropropane	< .005	mg/l			WG816291	09/20/15 11:01
1,2-Dibromoethane	< .001	mg/l			WG816291	09/20/15 11:01
1,2-Dichlorobenzene	< .001	mg/l			WG816291	09/20/15 11:01
1,2-Dichloroethane	< .001	mg/l			WG816291	09/20/15 11:01
1,2-Dichloropropane	< .001	mg/l			WG816291	09/20/15 11:01
1,3,5-Trimethylbenzene	< .001	mg/l			WG816291	09/20/15 11:01
1,3-Dichlorobenzene	< .001	mg/l			WG816291	09/20/15 11:01
1,3-Dichloropropane	< .001	mg/l			WG816291	09/20/15 11:01
1,4-Dichlorobenzene	< .001	mg/l			WG816291	09/20/15 11:01
2,2-Dichloropropane	< .001	mg/l			WG816291	09/20/15 11:01
2-Butanone (MEK)	< .01	mg/l			WG816291	09/20/15 11:01
2-Chloroethyl vinyl ether	< .05	mg/l			WG816291	09/20/15 11:01
2-Chlorotoluene	< .001	mg/l			WG816291	09/20/15 11:01
4-Chlorotoluene	< .001	mg/l			WG816291	09/20/15 11:01
4-Methyl-2-pentanone (MIBK)	< .01	mg/l			WG816291	09/20/15 11:01
Acetone	< .05	mg/l			WG816291	09/20/15 11:01
Acrolein	< .025	mg/l			WG816291	09/20/15 11:01
Acrylonitrile	< .01	mg/l			WG816291	09/20/15 11:01
Benzene	< .001	mg/l			WG816291	09/20/15 11:01
Bromobenzene	< .001	mg/l			WG816291	09/20/15 11:01
Bromodichloromethane	< .001	mg/l			WG816291	09/20/15 11:01
Bromoform	< .001	mg/l			WG816291	09/20/15 11:01
Bromomethane	< .005	mg/l			WG816291	09/20/15 11:01
Carbon tetrachloride	< .001	mg/l			WG816291	09/20/15 11:01
Chlorobenzene	< .001	mg/l			WG816291	09/20/15 11:01
Chlorodibromomethane	< .001	mg/l			WG816291	09/20/15 11:01
Chloroethane	< .005	mg/l			WG816291	09/20/15 11:01
Chloroform	< .005	mg/l			WG816291	09/20/15 11:01
Chloromethane	< .0025	mg/l			WG816291	09/20/15 11:01
cis-1,2-Dichloroethene	< .001	mg/l			WG816291	09/20/15 11:01
cis-1,3-Dichloropropene	< .001	mg/l			WG816291	09/20/15 11:01
Di-isopropyl ether	< .001	mg/l			WG816291	09/20/15 11:01
Dibromomethane	< .001	mg/l			WG816291	09/20/15 11:01
Dichlorodifluoromethane	< .005	mg/l			WG816291	09/20/15 11:01
Ethylbenzene	< .001	mg/l			WG816291	09/20/15 11:01
Hexachloro-1,3-butadiene	< .001	mg/l			WG816291	09/20/15 11:01
Isopropylbenzene	< .001	mg/l			WG816291	09/20/15 11:01
Methyl tert-butyl ether	< .001	mg/l			WG816291	09/20/15 11:01
Methylene Chloride	< .005	mg/l			WG816291	09/20/15 11:01
n-Butylbenzene	< .001	mg/l			WG816291	09/20/15 11:01

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Analyte	Result	Units	% Rec	Limit	Batch	Date Analyzed
n-Propylbenzene	< .001	mg/l			WG816291	09/20/15 11:01
Naphthalene	< .005	mg/l			WG816291	09/20/15 11:01
p-Isopropyltoluene	< .001	mg/l			WG816291	09/20/15 11:01
sec-Butylbenzene	< .001	mg/l			WG816291	09/20/15 11:01
Styrene	< .001	mg/l			WG816291	09/20/15 11:01
tert-Butylbenzene	< .001	mg/l			WG816291	09/20/15 11:01
Tetrachloroethene	< .001	mg/l			WG816291	09/20/15 11:01
Toluene	< .005	mg/l			WG816291	09/20/15 11:01
trans-1,2-Dichloroethene	< .001	mg/l			WG816291	09/20/15 11:01
trans-1,3-Dichloropropene	< .001	mg/l			WG816291	09/20/15 11:01
Trichloroethene	< .001	mg/l			WG816291	09/20/15 11:01
Trichlorofluoromethane	< .005	mg/l			WG816291	09/20/15 11:01
Vinyl chloride	< .001	mg/l			WG816291	09/20/15 11:01
Xylenes, Total	< .003	mg/l			WG816291	09/20/15 11:01
4-Bromofluorobenzene		% Rec.	95.60	80.1-120	WG816291	09/20/15 11:01
Dibromofluoromethane		% Rec.	102.0	79-121	WG816291	09/20/15 11:01
Toluene-d8		% Rec.	101.0	90-115	WG816291	09/20/15 11:01
TOC (Total Organic Carbon)	< 1	mg/l			WG816125	09/21/15 16:29
Ethylene Dibromide	< .00001	mg/l			WG816486	09/22/15 11:06
2,4,5-T	< .07	mg/kg			WG816464	09/22/15 21:07
2,4,5-TP (Silvex)	< .07	mg/kg			WG816464	09/22/15 21:07
2,4-D	< .07	mg/kg			WG816464	09/22/15 21:07
2,4-DB	< .07	mg/kg			WG816464	09/22/15 21:07
Dalapon	< .8	mg/kg			WG816464	09/22/15 21:07
Dicamba	< .07	mg/kg			WG816464	09/22/15 21:07
Dichloroprop	< .07	mg/kg			WG816464	09/22/15 21:07
Dinoseb	< .07	mg/kg			WG816464	09/22/15 21:07
MCPA	< 6.5	mg/kg			WG816464	09/22/15 21:07
MCPP	< 6.5	mg/kg			WG816464	09/22/15 21:07
2,4-Dichlorophenyl Acetic Acid		% Rec.	73.50	23.5-129	WG816464	09/22/15 21:07
Petroleum Range Organics	< .4	mg/l			WG817250	09/24/15 13:18
C35		% Rec.	71.30	42-193	WG817250	09/24/15 13:18
o-Terphenyl		% Rec.	83.20	82-142	WG817250	09/24/15 13:18

Duplicate

Analyte	Units	Result	Duplicate	RPD	Limit	Ref Samp	Batch
Chromium,Hexavalent	mg/l	0.00500	0.00500	0.00	20	L789303-08	WG816113
Total Solids	%	80.8	80.1	0.881	5	L789320-08	WG816143
TOC (Total Organic Carbon)	mg/l	1.45	1.53	5.37	20	L789188-15	WG816125
TOC (Total Organic Carbon)	mg/l	1.91	1.90	0.525	20	L789188-25	WG816125
Ethylene Dibromide	mg/l	0.00	0.00	0.00	20	L789459-01	WG816486

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Quality Assurance Report
Level II

L789303

September 24, 2015

Laboratory Control Sample

Analyte	Units	Known Val	Result	% Rec	Limit	Batch
Chromium,Hexavalent	mg/l	.6	0.615	103.	85-115	WG816113
Total Solids	%	50	50.0	100.	85-115	WG816143
Mercury	mg/kg	.3	0.267	89.0	80-120	WG816138
Cadmium	mg/l	1	1.04	104.	80-120	WG816166
Copper	mg/l	1	1.04	104.	80-120	WG816166
Lead	mg/l	1	1.06	106.	80-120	WG816166
Zinc	mg/l	1	1.01	101.	80-120	WG816166
1,1,1,2-Tetrachloroethane	mg/kg	.025	0.0278	111.	76.7-127	WG816455
1,1,1-Trichloroethane	mg/kg	.025	0.0255	102.	69.9-127	WG816455
1,1,2,2-Tetrachloroethane	mg/kg	.025	0.0257	103.	78.8-124	WG816455
1,1,2-Trichloroethane	mg/kg	.025	0.0261	104.	81.9-119	WG816455
1,1,2-Trichlorotrifluoroethane	mg/kg	.025	0.0231	92.3	62.6-138	WG816455
1,1-Dichloroethane	mg/kg	.025	0.0240	96.0	71.7-125	WG816455
1,1-Dichloroethene	mg/kg	.025	0.0233	93.3	60.6-133	WG816455
1,1-Dichloropropene	mg/kg	.025	0.0236	94.3	71.2-126	WG816455
1,2,3-Trichlorobenzene	mg/kg	.025	0.0186	74.6	72.5-137	WG816455
1,2,3-Trichloropropane	mg/kg	.025	0.0274	109.	74-124	WG816455
1,2,3-Trimethylbenzene	mg/kg	.025	0.0257	103.	79.4-118	WG816455
1,2,4-Trichlorobenzene	mg/kg	.025	0.0216	86.6	74-137	WG816455
1,2,4-Trimethylbenzene	mg/kg	.025	0.0278	111.	77.1-124	WG816455
1,2-Dibromo-3-Chloropropane	mg/kg	.025	0.0210	84.2	64.9-131	WG816455
1,2-Dibromoethane	mg/kg	.025	0.0261	104.	78.7-123	WG816455
1,2-Dichlorobenzene	mg/kg	.025	0.0254	102.	83.6-119	WG816455
1,2-Dichloroethane	mg/kg	.025	0.0270	108.	67.2-121	WG816455
1,2-Dichloropropane	mg/kg	.025	0.0246	98.3	76.9-123	WG816455
1,3,5-Trimethylbenzene	mg/kg	.025	0.0279	112.	79-125	WG816455
1,3-Dichlorobenzene	mg/kg	.025	0.0269	107.	75.9-129	WG816455
1,3-Dichloropropane	mg/kg	.025	0.0251	100.	80.3-114	WG816455
1,4-Dichlorobenzene	mg/kg	.025	0.0261	104.	81-115	WG816455
2,2-Dichloropropane	mg/kg	.025	0.0250	100.	61.9-132	WG816455
2-Butanone (MEK)	mg/kg	.125	0.132	105.	44.5-154	WG816455
2-Chloroethyl vinyl ether	mg/kg	.125	0.113	90.6	16.7-162	WG816455
2-Chlorotoluene	mg/kg	.025	0.0273	109.	74.6-127	WG816455
4-Chlorotoluene	mg/kg	.025	0.0272	109.	79.5-123	WG816455
4-Methyl-2-pentanone (MIBK)	mg/kg	.125	0.140	112.	61.1-138	WG816455
Acetone	mg/kg	.125	0.168	134.	25.3-178	WG816455
Acrylonitrile	mg/kg	.125	0.125	100.	57.8-143	WG816455
Benzene	mg/kg	.025	0.0227	90.6	72.6-120	WG816455
Bromobenzene	mg/kg	.025	0.0260	104.	80.3-115	WG816455
Bromodichloromethane	mg/kg	.025	0.0267	107.	75.3-119	WG816455
Bromoform	mg/kg	.025	0.0279	112.	69.1-135	WG816455
Bromomethane	mg/kg	.025	0.0250	100.	23-191	WG816455
Carbon tetrachloride	mg/kg	.025	0.0251	100.	69.4-129	WG816455
Chlorobenzene	mg/kg	.025	0.0263	105.	78.9-122	WG816455
Chlorodibromomethane	mg/kg	.025	0.0276	110.	76.4-126	WG816455
Chloroethane	mg/kg	.025	0.0212	84.8	47.2-147	WG816455
Chloroform	mg/kg	.025	0.0253	101.	73.3-122	WG816455
Chloromethane	mg/kg	.025	0.0189	75.6	53.1-135	WG816455
cis-1,2-Dichloroethene	mg/kg	.025	0.0236	94.5	76.1-121	WG816455
cis-1,3-Dichloropropene	mg/kg	.025	0.0263	105.	77.3-123	WG816455
Di-isopropyl ether	mg/kg	.025	0.0245	98.2	67.2-131	WG816455
Dibromomethane	mg/kg	.025	0.0255	102.	78.5-117	WG816455

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Level II

L789303

September 24, 2015

Analyte	Units	Laboratory Control Sample Known Val	Result	% Rec	Limit	Batch
Dichlorodifluoromethane	mg/kg	.025	0.0195	77.8	50.9-139	WG816455
Ethylbenzene	mg/kg	.025	0.0260	104.	78.6-124	WG816455
Hexachloro-1,3-butadiene	mg/kg	.025	0.0238	95.2	69.2-136	WG816455
Isopropylbenzene	mg/kg	.025	0.0280	112.	79.4-126	WG816455
Methyl tert-butyl ether	mg/kg	.025	0.0242	96.8	70.2-122	WG816455
Methylene Chloride	mg/kg	.025	0.0212	84.8	68.2-119	WG816455
n-Butylbenzene	mg/kg	.025	0.0275	110.	74.2-134	WG816455
n-Propylbenzene	mg/kg	.025	0.0271	109.	80.2-124	WG816455
Naphthalene	mg/kg	.025	0.0191	76.5	69.9-132	WG816455
p-Isopropyltoluene	mg/kg	.025	0.0288	115.	75.4-132	WG816455
sec-Butylbenzene	mg/kg	.025	0.0281	113.	77.8-129	WG816455
Styrene	mg/kg	.025	0.0285	114.	79.4-124	WG816455
tert-Butylbenzene	mg/kg	.025	0.0282	113.	77.2-129	WG816455
Tetrachloroethene	mg/kg	.025	0.0260	104.	71.1-133	WG816455
Toluene	mg/kg	.025	0.0244	97.8	76.7-116	WG816455
trans-1,2-Dichloroethene	mg/kg	.025	0.0221	88.3	70.7-124	WG816455
trans-1,3-Dichloropropene	mg/kg	.025	0.0277	111.	73-127	WG816455
Trichloroethene	mg/kg	.025	0.0250	99.8	77.2-122	WG816455
Trichlorofluoromethane	mg/kg	.025	0.0267	107.	51.5-151	WG816455
Vinyl chloride	mg/kg	.025	0.0201	80.6	58.4-134	WG816455
Xylenes, Total	mg/kg	.075	0.0794	106.	78.1-123	WG816455
4-Bromofluorobenzene				98.90	69.7-129	WG816455
Dibromofluoromethane				95.20	76.3-123	WG816455
Toluene-d8				98.70	88.7-115	WG816455
1-Methylnaphthalene	mg/l	.002	0.00259	129.	68.3-144	WG815928
2-Methylnaphthalene	mg/l	.002	0.00254	127.	67.6-143	WG815928
Acenaphthene	mg/l	.002	0.00239	120.	67.7-153	WG815928
Acenaphthylene	mg/l	.002	0.00246	123.	66.9-141	WG815928
Anthracene	mg/l	.002	0.00264	132.	68.9-153	WG815928
Benzo(a)anthracene	mg/l	.002	0.00262	131.	63.1-147	WG815928
Benzo(a)pyrene	mg/l	.002	0.00265	133.	62.2-150	WG815928
Benzo(b)fluoranthene	mg/l	.002	0.00263	131.	58.4-148	WG815928
Benzo(g,h,i)perylene	mg/l	.002	0.00253	127.	57.4-152	WG815928
Benzo(k)fluoranthene	mg/l	.002	0.00259	129.	60.5-154	WG815928
Chrysene	mg/l	.002	0.00265	133.	64.8-155	WG815928
Dibenz(a,h)anthracene	mg/l	.002	0.00263	132.	53.5-153	WG815928
Fluoranthene	mg/l	.002	0.00248	124.	68.6-153	WG815928
Fluorene	mg/l	.002	0.00238	119.	67.3-141	WG815928
Indeno(1,2,3-cd)pyrene	mg/l	.002	0.00266	133.	57-155	WG815928
Naphthalene	mg/l	.002	0.00230	115.	66.7-135	WG815928
Phenanthrene	mg/l	.002	0.00243	122.	64.3-143	WG815928
Pyrene	mg/l	.002	0.00284	142.	60.2-154	WG815928
2-Fluorobiphenyl				119.0	55.5-150	WG815928
Nitrobenzene-d5				112.0	33.8-179	WG815928
p-Terphenyl-d14				133.0	46.2-163	WG815928
4,4-DDD	mg/kg	.0667	0.0494	74.1	65.6-122	WG816207
4,4-DDE	mg/kg	.0667	0.0612	91.7	61.9-132	WG816207
4,4-DDT	mg/kg	.0667	0.0484	72.5	57.6-125	WG816207
Aldrin	mg/kg	.0667	0.0498	74.6	65.8-124	WG816207
Alpha BHC	mg/kg	.0667	0.0532	79.8	65.7-126	WG816207
Beta BHC	mg/kg	.0667	0.0529	79.3	57.6-137	WG816207
Delta BHC	mg/kg	.0667	0.0554	83.0	65.7-124	WG816207
Dieldrin	mg/kg	.0667	0.0539	80.8	64.1-122	WG816207
Endosulfan I	mg/kg	.0667	0.0525	78.7	62-121	WG816207
Endosulfan II	mg/kg	.0667	0.0499	74.8	64.2-117	WG816207

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September 24, 2015

Analyte	Units	Laboratory Control Sample Known Val	Result	% Rec	Limit	Batch
Endosulfan sulfate	mg/kg	.0667	0.0511	76.7	58.3-128	WG816207
Endrin	mg/kg	.0667	0.0514	77.1	53.6-127	WG816207
Endrin aldehyde	mg/kg	.0667	0.0502	75.2	37.4-130	WG816207
Endrin ketone	mg/kg	.0667	0.0495	74.2	63-121	WG816207
Gamma BHC	mg/kg	.0667	0.0511	76.6	64.5-121	WG816207
Heptachlor	mg/kg	.0667	0.0517	77.5	66.4-118	WG816207
Heptachlor epoxide	mg/kg	.0667	0.0507	76.0	60.6-132	WG816207
Hexachlorobenzene	mg/kg	.0667	0.0513	77.0	57.6-131	WG816207
Methoxychlor	mg/kg	.0667	0.0541	81.1	54.8-131	WG816207
Decachlorobiphenyl				105.0	10-143	WG816207
Tetrachloro-m-xylene				92.30	29.2-144	WG816207
Petroleum Range Organics	mg/kg	136	107.	78.5	63-143	WG816250
C35				81.20	61-136	WG816250
o-Terphenyl				93.10	60-112	WG816250
1-Methylnaphthalene	mg/kg	.4	0.375	93.7	61.1-122	WG816251
2-Methylnaphthalene	mg/kg	.4	0.381	95.3	59.3-124	WG816251
Acenaphthene	mg/kg	.4	0.375	93.7	50.7-125	WG816251
Acenaphthylene	mg/kg	.4	0.376	94.1	51.3-126	WG816251
Anthracene	mg/kg	.4	0.388	97.0	50.5-130	WG816251
Benzo(a)anthracene	mg/kg	.4	0.385	96.1	54.1-127	WG816251
Benzo(a)pyrene	mg/kg	.4	0.357	89.2	54.8-127	WG816251
Benzo(b)fluoranthene	mg/kg	.4	0.390	97.6	56.1-125	WG816251
Benzo(g,h,i)perylene	mg/kg	.4	0.403	101.	53.3-132	WG816251
Benzo(k)fluoranthene	mg/kg	.4	0.369	92.2	50.9-129	WG816251
Chrysene	mg/kg	.4	0.376	94.1	55.3-126	WG816251
Dibenz(a,h)anthracene	mg/kg	.4	0.411	103.	52.3-133	WG816251
Fluoranthene	mg/kg	.4	0.382	95.6	50.1-135	WG816251
Fluorene	mg/kg	.4	0.375	93.7	52.3-125	WG816251
Indeno(1,2,3-cd)pyrene	mg/kg	.4	0.421	105.	50.1-135	WG816251
Naphthalene	mg/kg	.4	0.348	87.1	47.8-121	WG816251
Phenanthrene	mg/kg	.4	0.368	92.0	56-122	WG816251
Pyrene	mg/kg	.4	0.352	88.1	55.6-129	WG816251
2-Fluorobiphenyl				97.10	41.4-134	WG816251
Nitrobenzene-d5				118.0	28.3-148	WG816251
p-Terphenyl-d14				89.60	35.8-140	WG816251
Arsenic	mg/kg	100	98.2	98.0	80-120	WG816690
Barium	mg/kg	100	101.	101.	80-120	WG816690
Cadmium	mg/kg	100	97.7	98.0	80-120	WG816690
Chromium	mg/kg	100	96.9	97.0	80-120	WG816690
Lead	mg/kg	100	95.6	96.0	80-120	WG816690
Selenium	mg/kg	100	100.	100.	80-120	WG816690
Silver	mg/kg	100	90.1	90.0	80-120	WG816690
1,1,1,2-Tetrachloroethane	mg/kg	.025	0.0287	115.	76.7-127	WG816704
1,1,1-Trichloroethane	mg/kg	.025	0.0255	102.	69.9-127	WG816704
1,1,2,2-Tetrachloroethane	mg/kg	.025	0.0270	108.	78.8-124	WG816704
1,1,2-Trichloroethane	mg/kg	.025	0.0269	107.	81.9-119	WG816704
1,1,2-Trichlorotrifluoroethane	mg/kg	.025	0.0248	99.3	62.6-138	WG816704
1,1-Dichloroethane	mg/kg	.025	0.0230	92.1	71.7-125	WG816704
1,1-Dichloroethene	mg/kg	.025	0.0243	97.2	60.6-133	WG816704
1,1-Dichloropropene	mg/kg	.025	0.0234	93.6	71.2-126	WG816704
1,2,3-Trichlorobenzene	mg/kg	.025	0.0274	110.	72.5-137	WG816704

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Analyte	Units	Known Val	Result	% Rec	Limit	Batch
1,2,3-Trichloropropane	mg/kg	.025	0.0272	109.	74-124	WG816704
1,2,3-Trimethylbenzene	mg/kg	.025	0.0255	102.	79.4-118	WG816704
1,2,4-Trichlorobenzene	mg/kg	.025	0.0287	115.	74-137	WG816704
1,2,4-Trimethylbenzene	mg/kg	.025	0.0270	108.	77.1-124	WG816704
1,2-Dibromo-3-Chloropropane	mg/kg	.025	0.0254	101.	64.9-131	WG816704
1,2-Dibromoethane	mg/kg	.025	0.0262	105.	78.7-123	WG816704
1,2-Dichlorobenzene	mg/kg	.025	0.0266	106.	83.6-119	WG816704
1,2-Dichloroethane	mg/kg	.025	0.0234	93.4	67.2-121	WG816704
1,2-Dichloropropane	mg/kg	.025	0.0252	101.	76.9-123	WG816704
1,3,5-Trimethylbenzene	mg/kg	.025	0.0273	109.	79-125	WG816704
1,3-Dichlorobenzene	mg/kg	.025	0.0286	114.	75.9-129	WG816704
1,3-Dichloropropane	mg/kg	.025	0.0240	96.1	80.3-114	WG816704
1,4-Dichlorobenzene	mg/kg	.025	0.0250	100.	81-115	WG816704
2,2-Dichloropropane	mg/kg	.025	0.0260	104.	61.9-132	WG816704
2-Butanone (MEK)	mg/kg	.125	0.107	85.6	44.5-154	WG816704
2-Chloroethyl vinyl ether	mg/kg	.125	0.106	85.0	16.7-162	WG816704
2-Chlorotoluene	mg/kg	.025	0.0268	107.	74.6-127	WG816704
4-Chlorotoluene	mg/kg	.025	0.0270	108.	79.5-123	WG816704
4-Methyl-2-pentanone (MIBK)	mg/kg	.125	0.126	101.	61.1-138	WG816704
Acetone	mg/kg	.125	0.111	88.9	25.3-178	WG816704
Acrylonitrile	mg/kg	.125	0.120	95.7	57.8-143	WG816704
Benzene	mg/kg	.025	0.0231	92.3	72.6-120	WG816704
Bromobenzene	mg/kg	.025	0.0256	102.	80.3-115	WG816704
Bromodichloromethane	mg/kg	.025	0.0268	107.	75.3-119	WG816704
Bromoform	mg/kg	.025	0.0281	113.	69.1-135	WG816704
Bromomethane	mg/kg	.025	0.0250	100.	23-191	WG816704
Carbon tetrachloride	mg/kg	.025	0.0254	102.	69.4-129	WG816704
Chlorobenzene	mg/kg	.025	0.0269	108.	78.9-122	WG816704
Chlorodibromomethane	mg/kg	.025	0.0276	110.	76.4-126	WG816704
Chloroethane	mg/kg	.025	0.0264	105.	47.2-147	WG816704
Chloroform	mg/kg	.025	0.0237	94.7	73.3-122	WG816704
Chloromethane	mg/kg	.025	0.0222	88.7	53.1-135	WG816704
cis-1,2-Dichloroethene	mg/kg	.025	0.0232	93.0	76.1-121	WG816704
cis-1,3-Dichloropropene	mg/kg	.025	0.0258	103.	77.3-123	WG816704
Di-isopropyl ether	mg/kg	.025	0.0228	91.2	67.2-131	WG816704
Dibromomethane	mg/kg	.025	0.0257	103.	78.5-117	WG816704
Dichlorodifluoromethane	mg/kg	.025	0.0251	100.	50.9-139	WG816704
Ethylbenzene	mg/kg	.025	0.0267	107.	78.6-124	WG816704
Hexachloro-1,3-butadiene	mg/kg	.025	0.0292	117.	69.2-136	WG816704
Isopropylbenzene	mg/kg	.025	0.0271	108.	79.4-126	WG816704
Methyl tert-butyl ether	mg/kg	.025	0.0240	96.0	70.2-122	WG816704
Methylene Chloride	mg/kg	.025	0.0216	86.6	68.2-119	WG816704
n-Butylbenzene	mg/kg	.025	0.0268	107.	74.2-134	WG816704
n-Propylbenzene	mg/kg	.025	0.0267	107.	80.2-124	WG816704
Naphthalene	mg/kg	.025	0.0265	106.	69.9-132	WG816704
p-Isopropyltoluene	mg/kg	.025	0.0282	113.	75.4-132	WG816704
sec-Butylbenzene	mg/kg	.025	0.0281	112.	77.8-129	WG816704
Styrene	mg/kg	.025	0.0266	106.	79.4-124	WG816704
tert-Butylbenzene	mg/kg	.025	0.0279	112.	77.2-129	WG816704
Tetrachloroethene	mg/kg	.025	0.0274	110.	71.1-133	WG816704
Toluene	mg/kg	.025	0.0248	99.2	76.7-116	WG816704
trans-1,2-Dichloroethene	mg/kg	.025	0.0227	90.9	70.7-124	WG816704
trans-1,3-Dichloropropene	mg/kg	.025	0.0265	106.	73-127	WG816704
Trichloroethene	mg/kg	.025	0.0260	104.	77.2-122	WG816704
Trichlorofluoromethane	mg/kg	.025	0.0296	119.	51.5-151	WG816704
Vinyl chloride	mg/kg	.025	0.0257	103.	58.4-134	WG816704
Xylenes, Total	mg/kg	.075	0.0817	109.	78.1-123	WG816704
4-Bromofluorobenzene				99.90	69.7-129	WG816704
Dibromofluoromethane				93.80	76.3-123	WG816704

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Quality Assurance Report
Level II

L789303

September 24, 2015

Analyte	Units	Laboratory Control Sample Known Val	Result	% Rec	Limit	Batch
Toluene-d8				103.0	88.7-115	
1,1,1,2-Tetrachloroethane	mg/l	.025	0.0247	98.8	78.5-125	WG816291
1,1,1-Trichloroethane	mg/l	.025	0.0240	96.2	71.1-129	WG816291
1,1,2,2-Tetrachloroethane	mg/l	.025	0.0251	100.	79.3-123	WG816291
1,1,2-Trichloroethane	mg/l	.025	0.0243	97.3	81.6-120	WG816291
1,1,2-Trichlorotrifluoroethane	mg/l	.025	0.0229	91.7	62-141	WG816291
1,1-Dichloroethane	mg/l	.025	0.0251	100.	71.7-127	WG816291
1,1-Dichloroethene	mg/l	.025	0.0232	92.9	59.9-137	WG816291
1,1-Dichloropropene	mg/l	.025	0.0235	94.1	72.5-127	WG816291
1,2,3-Trichlorobenzene	mg/l	.025	0.0240	96.2	75.7-134	WG816291
1,2,3-Trichloropropane	mg/l	.025	0.0253	101.	74.9-124	WG816291
1,2,3-Trimethylbenzene	mg/l	.025	0.0240	96.1	79.9-118	WG816291
1,2,4-Trichlorobenzene	mg/l	.025	0.0234	93.6	76.1-136	WG816291
1,2,4-Trimethylbenzene	mg/l	.025	0.0231	92.4	79-122	WG816291
1,2-Dibromo-3-Chloropropane	mg/l	.025	0.0232	92.8	64.8-131	WG816291
1,2-Dibromoethane	mg/l	.025	0.0250	100.	79.8-122	WG816291
1,2-Dichlorobenzene	mg/l	.025	0.0254	102.	84.7-118	WG816291
1,2-Dichloroethane	mg/l	.025	0.0245	97.9	65.3-126	WG816291
1,2-Dichloropropane	mg/l	.025	0.0257	103.	77.4-125	WG816291
1,3,5-Trimethylbenzene	mg/l	.025	0.0238	95.3	81-123	WG816291
1,3-Dichlorobenzene	mg/l	.025	0.0245	98.1	77.6-127	WG816291
1,3-Dichloropropane	mg/l	.025	0.0252	101.	80.6-115	WG816291
1,4-Dichlorobenzene	mg/l	.025	0.0248	99.2	82.2-114	WG816291
2,2-Dichloropropane	mg/l	.025	0.0234	93.4	61.3-134	WG816291
2-Butanone (MEK)	mg/l	.125	0.127	101.	46.4-155	WG816291
2-Chloroethyl vinyl ether	mg/l	.125	0.0933	74.6	23.4-162	WG816291
2-Chlorotoluene	mg/l	.025	0.0226	90.4	76.4-125	WG816291
4-Chlorotoluene	mg/l	.025	0.0246	98.4	81.5-121	WG816291
4-Methyl-2-pentanone (MIBK)	mg/l	.125	0.120	95.8	63.3-138	WG816291
Acetone	mg/l	.125	0.131	105.	28.7-175	WG816291
Acrolein	mg/l	.125	0.146	117.	40.4-172	WG816291
Acrylonitrile	mg/l	.125	0.120	96.2	58.2-145	WG816291
Benzene	mg/l	.025	0.0237	94.9	73-122	WG816291
Bromobenzene	mg/l	.025	0.0248	99.4	81.5-115	WG816291
Bromodichloromethane	mg/l	.025	0.0237	94.8	75.5-121	WG816291
Bromoform	mg/l	.025	0.0247	98.7	71.5-131	WG816291
Bromomethane	mg/l	.025	0.0184	73.6	22.4-187	WG816291
Carbon tetrachloride	mg/l	.025	0.0246	98.4	70.9-129	WG816291
Chlorobenzene	mg/l	.025	0.0247	98.6	79.7-122	WG816291
Chlorodibromomethane	mg/l	.025	0.0259	103.	78.2-124	WG816291
Chloroethane	mg/l	.025	0.0223	89.1	41.2-153	WG816291
Chloroform	mg/l	.025	0.0241	96.6	73.2-125	WG816291
Chloromethane	mg/l	.025	0.0221	88.2	55.8-134	WG816291
cis-1,2-Dichloroethene	mg/l	.025	0.0234	93.7	77.3-122	WG816291
cis-1,3-Dichloropropene	mg/l	.025	0.0248	99.0	77.7-124	WG816291
Di-isopropyl ether	mg/l	.025	0.0259	103.	65.1-135	WG816291
Dibromomethane	mg/l	.025	0.0242	96.7	79.5-118	WG816291
Dichlorodifluoromethane	mg/l	.025	0.0185	73.8	56-134	WG816291
Ethylbenzene	mg/l	.025	0.0238	95.2	80.9-121	WG816291
Hexachloro-1,3-butadiene	mg/l	.025	0.0251	100.	73.7-133	WG816291
Isopropylbenzene	mg/l	.025	0.0240	95.8	81.6-124	WG816291
Methyl tert-butyl ether	mg/l	.025	0.0238	95.0	70.1-125	WG816291
Methylene Chloride	mg/l	.025	0.0222	88.8	69.5-120	WG816291
n-Butylbenzene	mg/l	.025	0.0243	97.0	75.9-134	WG816291
n-Propylbenzene	mg/l	.025	0.0244	97.7	81.9-122	WG816291
Naphthalene	mg/l	.025	0.0238	95.3	69.7-134	WG816291
p-Isopropyltoluene	mg/l	.025	0.0241	96.4	77.6-129	WG816291
sec-Butylbenzene	mg/l	.025	0.0245	97.9	80.6-126	WG816291
Styrene	mg/l	.025	0.0243	97.3	79.9-124	WG816291

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Analyte	Units	Laboratory Control Sample Known Val	Result	% Rec	Limit	Batch
tert-Butylbenzene	mg/l	.025	0.0246	98.5	79.3-127	WG816291
Tetrachloroethene	mg/l	.025	0.0234	93.4	73.5-130	WG816291
Toluene	mg/l	.025	0.0225	89.9	77.9-116	WG816291
trans-1,2-Dichloroethene	mg/l	.025	0.0222	88.8	72.6-125	WG816291
trans-1,3-Dichloropropene	mg/l	.025	0.0244	97.6	73.5-127	WG816291
Trichloroethene	mg/l	.025	0.0232	92.9	79.5-121	WG816291
Trichlorofluoromethane	mg/l	.025	0.0224	89.5	49.1-157	WG816291
Vinyl chloride	mg/l	.025	0.0226	90.3	61.5-134	WG816291
Xylenes, Total	mg/l	.075	0.0705	94.0	79.2-122	WG816291
4-Bromofluorobenzene				95.90	80.1-120	WG816291
Dibromofluoromethane				102.0	79-121	WG816291
Toluene-d8				100.0	90-115	WG816291
TOC (Total Organic Carbon)	mg/l	75	73.1	97.4	85-115	WG816125
Ethylene Dibromide	mg/l	.00025	0.000258	103.	60-140	WG816486
2,4,5-T	mg/kg	.1667	0.114	68.4	44.9-111	WG816464
2,4,5-TP (Silvex)	mg/kg	.1667	0.118	70.5	48.4-110	WG816464
2,4-D	mg/kg	.1667	0.114	68.6	40-112	WG816464
2,4-DB	mg/kg	.1667	0.115	68.8	33.8-126	WG816464
Dalapon	mg/kg	.1667	0.0965	57.9	36.7-119	WG816464
Dicamba	mg/kg	.1667	0.109	65.3	50.2-125	WG816464
Dichloroprop	mg/kg	.1667	0.0924	55.4	39.9-99	WG816464
Dinoseb	mg/kg	.1667	0.0675	40.5	15.6-109	WG816464
MCPA	mg/kg	16.666	9.37	56.2	34.7-110	WG816464
MCPP	mg/kg	16.666	10.5	63.1	41-121	WG816464
2,4-Dichlorophenyl Acetic Acid				67.40	23.5-129	WG816464
Petroleum Range Organics	mg/l	1.7	1.25	73.5	55-118	WG817250
C35				73.60	42-193	WG817250
o-Terphenyl				88.90	82-142	WG817250

Analyte	Units	Laboratory Control Sample Duplicate Result	Ref	%Rec	Limit	RPD	Limit	Batch
Chromium,Hexavalent	mg/l	0.616	0.615	103.	85-115	0.162	20	WG816113
Mercury	mg/kg	0.269	0.267	90.0	80-120	1.00	20	WG816138
Cadmium	mg/l	1.03	1.04	103.	80-120	1.00	20	WG816166
Copper	mg/l	1.05	1.04	105.	80-120	1.00	20	WG816166
Lead	mg/l	1.05	1.06	105.	80-120	1.00	20	WG816166
Zinc	mg/l	1.00	1.01	100.	80-120	1.00	20	WG816166
1,1,1,2-Tetrachloroethane	mg/kg	0.0250	0.0278	100.	76.7-127	10.7	20	WG816455
1,1,1-Trichloroethane	mg/kg	0.0216	0.0255	86.0	69.9-127	16.7	20	WG816455
1,1,2,2-Tetrachloroethane	mg/kg	0.0240	0.0257	96.0	78.8-124	6.75	20	WG816455
1,1,2-Trichloroethane	mg/kg	0.0240	0.0261	96.0	81.9-119	8.56	20	WG816455
1,1,2-Trichlorotrifluoroethane	mg/kg	0.0194	0.0231	78.0	62.6-138	17.3	20	WG816455
1,1-Dichloroethane	mg/kg	0.0210	0.0240	84.0	71.7-125	13.1	20	WG816455
1,1-Dichloroethene	mg/kg	0.0192	0.0233	77.0	60.6-133	19.5	20	WG816455

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Analyte	Units	Laboratory Control Sample Result	Ref	%Rec	Limit	Duplicate RPD	Limit	Batch
1,1-Dichloropropene	mg/kg	0.0198	0.0236	79.0	71.2-126	17.3	20	WG816455
1,2,3-Trichlorobenzene	mg/kg	0.0190	0.0186	76.0	72.5-137	1.88	20	WG816455
1,2,3-Trichloropropane	mg/kg	0.0255	0.0274	102.	74-124	7.20	20	WG816455
1,2,3-Trimethylbenzene	mg/kg	0.0236	0.0257	94.0	79.4-118	8.39	20	WG816455
1,2,4-Trichlorobenzene	mg/kg	0.0213	0.0216	85.0	74-137	1.49	20	WG816455
1,2,4-Trimethylbenzene	mg/kg	0.0249	0.0278	100.	77.1-124	10.8	20	WG816455
1,2-Dibromo-3-Chloropropane	mg/kg	0.0198	0.0210	79.0	64.9-131	6.10	20	WG816455
1,2-Dibromoethane	mg/kg	0.0238	0.0261	95.0	78.7-123	9.23	20	WG816455
1,2-Dichlorobenzene	mg/kg	0.0238	0.0254	95.0	83.6-119	6.59	20	WG816455
1,2-Dichloroethane	mg/kg	0.0245	0.0270	98.0	67.2-121	9.84	20	WG816455
1,2-Dichloropropane	mg/kg	0.0221	0.0246	88.0	76.9-123	10.8	20	WG816455
1,3,5-Trimethylbenzene	mg/kg	0.0250	0.0279	100.	79-125	10.9	20	WG816455
1,3-Dichlorobenzene	mg/kg	0.0246	0.0269	98.0	75.9-129	8.81	20	WG816455
1,3-Dichloropropane	mg/kg	0.0230	0.0251	92.0	80.3-114	8.83	20	WG816455
1,4-Dichlorobenzene	mg/kg	0.0240	0.0261	96.0	81-115	8.33	20	WG816455
2,2-Dichloropropane	mg/kg	0.0215	0.0250	86.0	61.9-132	15.3	20	WG816455
2-Butanone (MEK)	mg/kg	0.118	0.132	94.0	44.5-154	11.3	21.3	WG816455
2-Chloroethyl vinyl ether	mg/kg	0.0995	0.113	80.0	16.7-162	13.0	23.7	WG816455
2-Chlorotoluene	mg/kg	0.0246	0.0273	98.0	74.6-127	10.7	20	WG816455
4-Chlorotoluene	mg/kg	0.0246	0.0272	98.0	79.5-123	9.99	20	WG816455
4-Methyl-2-pentanone (MIBK)	mg/kg	0.129	0.140	103.	61.1-138	8.73	20	WG816455
Acetone	mg/kg	0.149	0.168	119.	25.3-178	12.1	22.9	WG816455
Acrylonitrile	mg/kg	0.114	0.125	91.0	57.8-143	9.24	20	WG816455
Benzene	mg/kg	0.0197	0.0227	79.0	72.6-120	14.2	20	WG816455
Bromobenzene	mg/kg	0.0237	0.0260	95.0	80.3-115	9.26	20	WG816455
Bromodichloromethane	mg/kg	0.0241	0.0267	96.0	75.3-119	10.4	20	WG816455
Bromoform	mg/kg	0.0253	0.0279	101.	69.1-135	9.67	20	WG816455
Bromomethane	mg/kg	0.0208	0.0250	83.0	23-191	18.4	20	WG816455
Carbon tetrachloride	mg/kg	0.0213	0.0251	85.0	69.4-129	16.5	20	WG816455
Chlorobenzene	mg/kg	0.0235	0.0263	94.0	78.9-122	11.2	20	WG816455
Chlorodibromomethane	mg/kg	0.0252	0.0276	101.	76.4-126	9.00	20	WG816455
Chloroethane	mg/kg	0.0177	0.0212	71.0	47.2-147	18.0	20	WG816455
Chloroform	mg/kg	0.0224	0.0253	90.0	73.3-122	12.1	20	WG816455
Chloromethane	mg/kg	0.0156	0.0189	62.0	53.1-135	18.9	20	WG816455
cis-1,2-Dichloroethene	mg/kg	0.0206	0.0236	82.0	76.1-121	13.9	20	WG816455
cis-1,3-Dichloropropene	mg/kg	0.0239	0.0263	95.0	77.3-123	9.70	20	WG816455
Di-isopropyl ether	mg/kg	0.0225	0.0245	90.0	67.2-131	8.71	20	WG816455
Dibromomethane	mg/kg	0.0232	0.0255	93.0	78.5-117	9.49	20	WG816455
Dichlorodifluoromethane	mg/kg	0.0154	0.0195	61.0	50.9-139	23.5*	20	WG816455
Ethylbenzene	mg/kg	0.0228	0.0260	91.0	78.6-124	13.1	20	WG816455
Hexachloro-1,3-butadiene	mg/kg	0.0219	0.0238	88.0	69.2-136	8.31	20	WG816455
Isopropylbenzene	mg/kg	0.0245	0.0280	98.0	79.4-126	13.3	20	WG816455
Methyl tert-butyl ether	mg/kg	0.0224	0.0242	90.0	70.2-122	7.75	20	WG816455
Methylene Chloride	mg/kg	0.0190	0.0212	76.0	68.2-119	10.8	20	WG816455
n-Butylbenzene	mg/kg	0.0246	0.0275	98.0	74.2-134	11.0	20	WG816455
n-Propylbenzene	mg/kg	0.0239	0.0271	96.0	80.2-124	12.7	20	WG816455
Naphthalene	mg/kg	0.0192	0.0191	77.0	69.9-132	0.230	20	WG816455
p-Isopropyltoluene	mg/kg	0.0258	0.0288	103.	75.4-132	11.3	20	WG816455
sec-Butylbenzene	mg/kg	0.0248	0.0281	99.0	77.8-129	12.5	20	WG816455
Styrene	mg/kg	0.0256	0.0285	102.	79.4-124	10.7	20	WG816455
tert-Butylbenzene	mg/kg	0.0248	0.0282	99.0	77.2-129	12.7	20	WG816455
Tetrachloroethene	mg/kg	0.0222	0.0260	89.0	71.1-133	15.9	20	WG816455
Toluene	mg/kg	0.0216	0.0244	86.0	76.7-116	12.5	20	WG816455
trans-1,2-Dichloroethene	mg/kg	0.0188	0.0221	75.0	70.7-124	15.8	20	WG816455
trans-1,3-Dichloropropene	mg/kg	0.0253	0.0277	101.	73-127	9.28	20	WG816455
Trichloroethene	mg/kg	0.0214	0.0250	86.0	77.2-122	15.1	20	WG816455
Trichlorofluoromethane	mg/kg	0.0215	0.0267	86.0	51.5-151	21.4*	20	WG816455
Vinyl chloride	mg/kg	0.0162	0.0201	65.0	58.4-134	21.4*	20	WG816455
Xylenes, Total	mg/kg	0.0707	0.0794	94.0	78.1-123	11.7	20	WG816455

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4-Bromofluorobenzene				99.40	69.7-129			
Dibromofluoromethane				94.70	76.3-123			
Toluene-d8				99.10	88.7-115			
1-Methylnaphthalene	mg/l	0.00236	0.00259	118.	68.3-144	9.24	20	WG815928
2-Methylnaphthalene	mg/l	0.00231	0.00254	115.	67.6-143	9.72	20	WG815928
Acenaphthene	mg/l	0.00230	0.00239	115.	67.7-153	4.06	20	WG815928
Acenaphthylene	mg/l	0.00238	0.00246	119.	66.9-141	3.37	20	WG815928
Anthracene	mg/l	0.00253	0.00264	127.	68.9-153	4.09	20	WG815928
Benzo(a)anthracene	mg/l	0.00252	0.00262	126.	63.1-147	3.55	20	WG815928
Benzo(a)pyrene	mg/l	0.00260	0.00265	130.	62.2-150	2.04	20	WG815928
Benzo(b)fluoranthene	mg/l	0.00236	0.00263	118.	58.4-148	10.8	20	WG815928
Benzo(g,h,i)perylene	mg/l	0.00245	0.00253	122.	57.4-152	3.54	20	WG815928
Benzo(k)fluoranthene	mg/l	0.00273	0.00259	136.	60.5-154	5.39	20	WG815928
Chrysene	mg/l	0.00256	0.00265	128.	64.8-155	3.40	20	WG815928
Dibenz(a,h)anthracene	mg/l	0.00250	0.00263	125.	53.5-153	5.38	20	WG815928
Fluoranthene	mg/l	0.00242	0.00248	121.	68.6-153	2.80	20	WG815928
Fluorene	mg/l	0.00229	0.00238	115.	67.3-141	3.60	20	WG815928
Indeno(1,2,3-cd)pyrene	mg/l	0.00256	0.00266	128.	57-155	4.14	20	WG815928
Naphthalene	mg/l	0.00220	0.00230	110.	66.7-135	4.16	20	WG815928
Phenanthrene	mg/l	0.00231	0.00243	116.	64.3-143	5.24	20	WG815928
Pyrene	mg/l	0.00269	0.00284	134.	60.2-154	5.55	20	WG815928
2-Fluorobiphenyl				116.0	55.5-150			WG815928
Nitrobenzene-d5				109.0	33.8-179			WG815928
p-Terphenyl-d14				126.0	46.2-163			WG815928
4,4-DDD	mg/kg	0.0577	0.0494	86.0	65.6-122	15.4	20	WG816207
4,4-DDE	mg/kg	0.0712	0.0612	107.	61.9-132	15.2	20	WG816207
4,4-DDT	mg/kg	0.0558	0.0484	84.0	57.6-125	14.2	20	WG816207
Aldrin	mg/kg	0.0583	0.0498	87.0	65.8-124	15.7	20	WG816207
Alpha BHC	mg/kg	0.0622	0.0532	93.0	65.7-126	15.6	20	WG816207
Beta BHC	mg/kg	0.0618	0.0529	93.0	57.6-137	15.5	20	WG816207
Delta BHC	mg/kg	0.0648	0.0554	97.0	65.7-124	15.7	20	WG816207
Dieldrin	mg/kg	0.0628	0.0539	94.0	64.1-122	15.1	20	WG816207
Endosulfan I	mg/kg	0.0610	0.0525	92.0	62-121	15.1	20	WG816207
Endosulfan II	mg/kg	0.0578	0.0499	87.0	64.2-117	14.7	20	WG816207
Endosulfan sulfate	mg/kg	0.0597	0.0511	90.0	58.3-128	15.5	20	WG816207
Endrin	mg/kg	0.0598	0.0514	90.0	53.6-127	15.1	20	WG816207
Endrin aldehyde	mg/kg	0.0591	0.0502	89.0	37.4-130	16.4	20	WG816207
Endrin ketone	mg/kg	0.0574	0.0495	86.0	63-121	14.9	20	WG816207
Gamma BHC	mg/kg	0.0598	0.0511	90.0	64.5-121	15.7	20	WG816207
Heptachlor	mg/kg	0.0606	0.0517	91.0	66.4-118	15.9	20	WG816207
Heptachlor epoxide	mg/kg	0.0591	0.0507	89.0	60.6-132	15.3	20	WG816207
Hexachlorobenzene	mg/kg	0.0596	0.0513	89.0	57.6-131	14.8	20	WG816207
Methoxychlor	mg/kg	0.0631	0.0541	94.0	54.8-131	15.3	20	WG816207
Decachlorobiphenyl				110.0	10-143			WG816207
Tetrachloro-m-xylene				95.00	29.2-144			WG816207
Petroleum Range Organics	mg/kg	103.	107.	76.0	63-143	3.26	25	WG816250
C35				76.70	61-136			WG816250
o-Terphenyl				92.10	60-112			WG816250
1-Methylnaphthalene	mg/kg	0.386	0.375	96.0	61.1-122	2.96	20	WG816251
2-Methylnaphthalene	mg/kg	0.383	0.381	96.0	59.3-124	0.550	20	WG816251
Acenaphthene	mg/kg	0.377	0.375	94.0	50.7-125	0.730	20	WG816251
Acenaphthylene	mg/kg	0.386	0.376	96.0	51.3-126	2.49	20	WG816251
Anthracene	mg/kg	0.387	0.388	97.0	50.5-130	0.200	20	WG816251

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Amy Diamond
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Tampa, FL 33619

Quality Assurance Report
Level II

L789303

September 24, 2015

Analyte	Units	Laboratory Control Sample Result	Ref	%Rec	Limit	Duplicate RPD	Limit	Batch
Benzo(a)anthracene	mg/kg	0.375	0.385	94.0	54.1-127	2.51	20	WG816251
Benzo(a)pyrene	mg/kg	0.354	0.357	88.0	54.8-127	0.740	20	WG816251
Benzo(b)fluoranthene	mg/kg	0.391	0.390	98.0	56.1-125	0.240	20	WG816251
Benzo(g,h,i)perylene	mg/kg	0.400	0.403	100.	53.3-132	0.690	20	WG816251
Benzo(k)fluoranthene	mg/kg	0.365	0.369	91.0	50.9-129	0.860	20	WG816251
Chrysene	mg/kg	0.371	0.376	93.0	55.3-126	1.50	20	WG816251
Dibenz(a,h)anthracene	mg/kg	0.401	0.411	100.	52.3-133	2.52	20	WG816251
Fluoranthene	mg/kg	0.378	0.382	94.0	50.1-135	1.02	20	WG816251
Fluorene	mg/kg	0.381	0.375	95.0	52.3-125	1.67	20	WG816251
Indeno(1,2,3-cd)pyrene	mg/kg	0.415	0.421	104.	50.1-135	1.30	20	WG816251
Naphthalene	mg/kg	0.356	0.348	89.0	47.8-121	2.11	20	WG816251
Phenanthrene	mg/kg	0.368	0.368	92.0	56-122	0.0700	20	WG816251
Pyrene	mg/kg	0.354	0.352	88.0	55.6-129	0.340	20	WG816251
2-Fluorobiphenyl				96.60	41.4-134			WG816251
Nitrobenzene-d5				120.0	28.3-148			WG816251
p-Terphenyl-d14				90.70	35.8-140			WG816251
Arsenic	mg/kg	102.	98.2	102.	80-120	3.00	20	WG816690
Barium	mg/kg	104.	101.	104.	80-120	3.00	20	WG816690
Cadmium	mg/kg	101.	97.7	101.	80-120	3.00	20	WG816690
Chromium	mg/kg	100.	96.9	100.	80-120	4.00	20	WG816690
Lead	mg/kg	97.8	95.6	98.0	80-120	2.00	20	WG816690
Selenium	mg/kg	104.	100.	104.	80-120	3.00	20	WG816690
Silver	mg/kg	92.8	90.1	93.0	80-120	3.00	20	WG816690
1,1,1,2-Tetrachloroethane	mg/kg	0.0287	0.0287	115.	76.7-127	0.260	20	WG816704
1,1,1-Trichloroethane	mg/kg	0.0280	0.0255	112.	69.9-127	9.54	20	WG816704
1,1,2,2-Tetrachloroethane	mg/kg	0.0292	0.0270	117.	78.8-124	8.00	20	WG816704
1,1,2-Trichloroethane	mg/kg	0.0277	0.0269	111.	81.9-119	3.19	20	WG816704
1,1,2-Trichlorotrifluoroethane	mg/kg	0.0273	0.0248	109.	62.6-138	9.49	20	WG816704
1,1-Dichloroethane	mg/kg	0.0243	0.0230	97.0	71.7-125	5.52	20	WG816704
1,1-Dichloroethene	mg/kg	0.0259	0.0243	103.	60.6-133	6.21	20	WG816704
1,1-Dichloropropene	mg/kg	0.0244	0.0234	98.0	71.2-126	4.06	20	WG816704
1,2,3-Trichlorobenzene	mg/kg	0.0290	0.0274	116.	72.5-137	5.69	20	WG816704
1,2,3-Trichloropropane	mg/kg	0.0298	0.0272	119.	74-124	9.24	20	WG816704
1,2,3-Trimethylbenzene	mg/kg	0.0267	0.0255	107.	79.4-118	4.58	20	WG816704
1,2,4-Trichlorobenzene	mg/kg	0.0310	0.0287	124.	74-137	7.74	20	WG816704
1,2,4-Trimethylbenzene	mg/kg	0.0287	0.0270	115.	77.1-124	5.97	20	WG816704
1,2-Dibromo-3-Chloropropane	mg/kg	0.0290	0.0254	116.	64.9-131	13.4	20	WG816704
1,2-Dibromoethane	mg/kg	0.0277	0.0262	111.	78.7-123	5.67	20	WG816704
1,2-Dichlorobenzene	mg/kg	0.0276	0.0266	110.	83.6-119	3.82	20	WG816704
1,2-Dichloroethane	mg/kg	0.0252	0.0234	101.	67.2-121	7.59	20	WG816704
1,2-Dichloropropane	mg/kg	0.0267	0.0252	107.	76.9-123	5.74	20	WG816704
1,3,5-Trimethylbenzene	mg/kg	0.0283	0.0273	113.	79-125	3.90	20	WG816704
1,3-Dichlorobenzene	mg/kg	0.0297	0.0286	119.	75.9-129	3.72	20	WG816704
1,3-Dichloropropane	mg/kg	0.0258	0.0240	103.	80.3-114	7.04	20	WG816704
1,4-Dichlorobenzene	mg/kg	0.0248	0.0250	99.0	81-115	1.03	20	WG816704
2,2-Dichloropropane	mg/kg	0.0303	0.0260	121.	61.9-132	15.0	20	WG816704
2-Butanone (MEK)	mg/kg	0.114	0.107	91.0	44.5-154	5.97	21.3	WG816704
2-Chloroethyl vinyl ether	mg/kg	0.118	0.106	94.0	16.7-162	10.1	23.7	WG816704
2-Chlorotoluene	mg/kg	0.0282	0.0268	113.	74.6-127	5.24	20	WG816704
4-Chlorotoluene	mg/kg	0.0281	0.0270	112.	79.5-123	4.10	20	WG816704
4-Methyl-2-pentanone (MIBK)	mg/kg	0.136	0.126	109.	61.1-138	7.25	20	WG816704
Acetone	mg/kg	0.117	0.111	93.0	25.3-178	4.73	22.9	WG816704
Acrylonitrile	mg/kg	0.123	0.120	99.0	57.8-143	3.13	20	WG816704
Benzene	mg/kg	0.0244	0.0231	98.0	72.6-120	5.77	20	WG816704
Bromobenzene	mg/kg	0.0265	0.0256	106.	80.3-115	3.38	20	WG816704

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Level II

L789303

September 24, 2015

Analyte	Units	Laboratory Control Sample Result	Ref	%Rec	Limit	Duplicate RPD	Limit	Batch
Bromodichloromethane	mg/kg	0.0277	0.0268	111.	75.3-119	3.20	20	WG816704
Bromoform	mg/kg	0.0309	0.0281	124.	69.1-135	9.39	20	WG816704
Bromomethane	mg/kg	0.0271	0.0250	108.	23-191	8.01	20	WG816704
Carbon tetrachloride	mg/kg	0.0283	0.0254	113.	69.4-129	10.5	20	WG816704
Chlorobenzene	mg/kg	0.0285	0.0269	114.	78.9-122	5.85	20	WG816704
Chlorodibromomethane	mg/kg	0.0288	0.0276	115.	76.4-126	4.48	20	WG816704
Chloroethane	mg/kg	0.0283	0.0264	113.	47.2-147	7.10	20	WG816704
Chloroform	mg/kg	0.0250	0.0237	100.	73.3-122	5.49	20	WG816704
Chloromethane	mg/kg	0.0242	0.0222	97.0	53.1-135	8.71	20	WG816704
cis-1,2-Dichloroethene	mg/kg	0.0245	0.0232	98.0	76.1-121	5.22	20	WG816704
cis-1,3-Dichloropropene	mg/kg	0.0269	0.0258	108.	77.3-123	4.39	20	WG816704
Di-isopropyl ether	mg/kg	0.0242	0.0228	97.0	67.2-131	5.96	20	WG816704
Dibromomethane	mg/kg	0.0268	0.0257	107.	78.5-117	4.27	20	WG816704
Dichlorodifluoromethane	mg/kg	0.0274	0.0251	110.	50.9-139	8.97	20	WG816704
Ethylbenzene	mg/kg	0.0280	0.0267	112.	78.6-124	4.71	20	WG816704
Hexachloro-1,3-butadiene	mg/kg	0.0302	0.0292	121.	69.2-136	3.47	20	WG816704
Isopropylbenzene	mg/kg	0.0280	0.0271	112.	79.4-126	3.26	20	WG816704
Methyl tert-butyl ether	mg/kg	0.0262	0.0240	105.	70.2-122	8.86	20	WG816704
Methylene Chloride	mg/kg	0.0236	0.0216	94.0	68.2-119	8.65	20	WG816704
n-Butylbenzene	mg/kg	0.0276	0.0268	110.	74.2-134	3.14	20	WG816704
n-Propylbenzene	mg/kg	0.0281	0.0267	112.	80.2-124	5.03	20	WG816704
Naphthalene	mg/kg	0.0286	0.0265	114.	69.9-132	7.81	20	WG816704
p-Isopropyltoluene	mg/kg	0.0299	0.0282	120.	75.4-132	5.68	20	WG816704
sec-Butylbenzene	mg/kg	0.0289	0.0281	116.	77.8-129	2.77	20	WG816704
Styrene	mg/kg	0.0278	0.0266	111.	79.4-124	4.45	20	WG816704
tert-Butylbenzene	mg/kg	0.0289	0.0279	116.	77.2-129	3.58	20	WG816704
Tetrachloroethene	mg/kg	0.0285	0.0274	114.	71.1-133	3.87	20	WG816704
Toluene	mg/kg	0.0256	0.0248	102.	76.7-116	3.28	20	WG816704
trans-1,2-Dichloroethene	mg/kg	0.0245	0.0227	98.0	70.7-124	7.42	20	WG816704
trans-1,3-Dichloropropene	mg/kg	0.0285	0.0265	114.	73-127	7.47	20	WG816704
Trichloroethene	mg/kg	0.0266	0.0260	106.	77.2-122	2.43	20	WG816704
Trichlorofluoromethane	mg/kg	0.0328	0.0296	131.	51.5-151	9.99	20	WG816704
Vinyl chloride	mg/kg	0.0278	0.0257	111.	58.4-134	8.00	20	WG816704
Xylenes, Total	mg/kg	0.0856	0.0817	114.	78.1-123	4.70	20	WG816704
4-Bromofluorobenzene				105.0	69.7-129			WG816704
Dibromofluoromethane				96.00	76.3-123			WG816704
Toluene-d8				107.0	88.7-115			WG816704
1,1,1,2-Tetrachloroethane	mg/l	0.0240	0.0247	96.0	78.5-125	2.96	20	WG816291
1,1,1-Trichloroethane	mg/l	0.0246	0.0240	98.0	71.1-129	2.40	20	WG816291
1,1,2,2-Tetrachloroethane	mg/l	0.0254	0.0251	102.	79.3-123	1.10	20	WG816291
1,1,2-Trichloroethane	mg/l	0.0239	0.0243	96.0	81.6-120	1.75	20	WG816291
1,1,2-Trichlorotrifluoroethane	mg/l	0.0237	0.0229	95.0	62-141	3.54	20	WG816291
1,1-Dichloroethane	mg/l	0.0251	0.0251	100.	71.7-127	0.0100	20	WG816291
1,1-Dichloroethene	mg/l	0.0242	0.0232	97.0	59.9-137	4.30	20	WG816291
1,1-Dichloropropene	mg/l	0.0236	0.0235	94.0	72.5-127	0.420	20	WG816291
1,2,3-Trichlorobenzene	mg/l	0.0239	0.0240	96.0	75.7-134	0.660	20	WG816291
1,2,3-Trichloropropane	mg/l	0.0259	0.0253	104.	74.9-124	2.52	20	WG816291
1,2,3-Trimethylbenzene	mg/l	0.0238	0.0240	95.0	79.9-118	1.05	20	WG816291
1,2,4-Trichlorobenzene	mg/l	0.0233	0.0234	93.0	76.1-136	0.350	20	WG816291
1,2,4-Trimethylbenzene	mg/l	0.0229	0.0231	92.0	79-122	1.00	20	WG816291
1,2-Dibromo-3-Chloropropane	mg/l	0.0242	0.0232	97.0	64.8-131	4.16	20	WG816291
1,2-Dibromoethane	mg/l	0.0244	0.0250	98.0	79.8-122	2.43	20	WG816291
1,2-Dichlorobenzene	mg/l	0.0249	0.0254	100.	84.7-118	1.90	20	WG816291
1,2-Dichloroethane	mg/l	0.0243	0.0245	97.0	65.3-126	0.900	20	WG816291
1,2-Dichloropropane	mg/l	0.0247	0.0257	99.0	77.4-125	3.75	20	WG816291
1,3,5-Trimethylbenzene	mg/l	0.0237	0.0238	95.0	81-123	0.580	20	WG816291
1,3-Dichlorobenzene	mg/l	0.0236	0.0245	94.0	77.6-127	3.76	20	WG816291

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September 24, 2015

		Laboratory Control Sample				Duplicate		
Analyte	Units	Result	Ref	%Rec	Limit	RPD	Limit	Batch
1,3-Dichloropropane	mg/l	0.0243	0.0252	97.0	80.6-115	3.64	20	WG816291
1,4-Dichlorobenzene	mg/l	0.0237	0.0248	95.0	82.2-114	4.43	20	WG816291
2,2-Dichloropropane	mg/l	0.0246	0.0234	98.0	61.3-134	5.04	20	WG816291
2-Butanone (MEK)	mg/l	0.143	0.127	114.	46.4-155	11.9	20	WG816291
2-Chloroethyl vinyl ether	mg/l	0.0912	0.0933	73.0	23.4-162	2.30	23.5	WG816291
2-Chlorotoluene	mg/l	0.0225	0.0226	90.0	76.4-125	0.400	20	WG816291
4-Chlorotoluene	mg/l	0.0236	0.0246	94.0	81.5-121	4.28	20	WG816291
4-Methyl-2-pentanone (MIBK)	mg/l	0.130	0.120	104.	63.3-138	8.16	20	WG816291
Acetone	mg/l	0.160	0.131	128.	28.7-175	19.8	20.9	WG816291
Acrolein	mg/l	0.163	0.146	130.	40.4-172	10.7	20	WG816291
Acrylonitrile	mg/l	0.130	0.120	104.	58.2-145	7.49	20	WG816291
Benzene	mg/l	0.0234	0.0237	94.0	73-122	1.19	20	WG816291
Bromobenzene	mg/l	0.0239	0.0248	95.0	81.5-115	4.03	20	WG816291
Bromodichloromethane	mg/l	0.0230	0.0237	92.0	75.5-121	2.83	20	WG816291
Bromoform	mg/l	0.0247	0.0247	99.0	71.5-131	0.0700	20	WG816291
Bromomethane	mg/l	0.0186	0.0184	74.0	22.4-187	1.02	20	WG816291
Carbon tetrachloride	mg/l	0.0254	0.0246	102.	70.9-129	3.30	20	WG816291
Chlorobenzene	mg/l	0.0235	0.0247	94.0	79.7-122	4.76	20	WG816291
Chlorodibromomethane	mg/l	0.0248	0.0259	99.0	78.2-124	4.09	20	WG816291
Chloroethane	mg/l	0.0224	0.0223	89.0	41.2-153	0.400	20	WG816291
Chloroform	mg/l	0.0240	0.0241	96.0	73.2-125	0.720	20	WG816291
Chloromethane	mg/l	0.0226	0.0221	90.0	55.8-134	2.51	20	WG816291
cis-1,2-Dichloroethene	mg/l	0.0236	0.0234	94.0	77.3-122	0.590	20	WG816291
cis-1,3-Dichloropropene	mg/l	0.0239	0.0248	96.0	77.7-124	3.32	20	WG816291
Di-isopropyl ether	mg/l	0.0258	0.0259	103.	65.1-135	0.330	20	WG816291
Dibromomethane	mg/l	0.0240	0.0242	96.0	79.5-118	0.970	20	WG816291
Dichlorodifluoromethane	mg/l	0.0194	0.0185	77.0	56-134	4.83	20	WG816291
Ethylbenzene	mg/l	0.0229	0.0238	92.0	80.9-121	3.93	20	WG816291
Hexachloro-1,3-butadiene	mg/l	0.0253	0.0251	101.	73.7-133	0.660	20	WG816291
Isopropylbenzene	mg/l	0.0240	0.0240	96.0	81.6-124	0.0700	20	WG816291
Methyl tert-butyl ether	mg/l	0.0245	0.0238	98.0	70.1-125	3.23	20	WG816291
Methylene Chloride	mg/l	0.0227	0.0222	91.0	69.5-120	2.25	20	WG816291
n-Butylbenzene	mg/l	0.0245	0.0243	98.0	75.9-134	0.950	20	WG816291
n-Propylbenzene	mg/l	0.0240	0.0244	96.0	81.9-122	1.59	20	WG816291
Naphthalene	mg/l	0.0249	0.0238	100.	69.7-134	4.45	20	WG816291
p-Isopropyltoluene	mg/l	0.0241	0.0241	96.0	77.6-129	0.0600	20	WG816291
sec-Butylbenzene	mg/l	0.0247	0.0245	99.0	80.6-126	0.740	20	WG816291
Styrene	mg/l	0.0231	0.0243	92.0	79.9-124	5.24	20	WG816291
tert-Butylbenzene	mg/l	0.0247	0.0246	99.0	79.3-127	0.460	20	WG816291
Tetrachloroethene	mg/l	0.0230	0.0234	92.0	73.5-130	1.55	20	WG816291
Toluene	mg/l	0.0218	0.0225	87.0	77.9-116	3.13	20	WG816291
trans-1,2-Dichloroethene	mg/l	0.0229	0.0222	92.0	72.6-125	2.97	20	WG816291
trans-1,3-Dichloropropene	mg/l	0.0236	0.0244	94.0	73.5-127	3.31	20	WG816291
Trichloroethene	mg/l	0.0233	0.0232	93.0	79.5-121	0.310	20	WG816291
Trichlorofluoromethane	mg/l	0.0232	0.0224	93.0	49.1-157	3.62	20	WG816291
Vinyl chloride	mg/l	0.0232	0.0226	93.0	61.5-134	2.53	20	WG816291
Xylenes, Total	mg/l	0.0676	0.0705	90.0	79.2-122	4.25	20	WG816291
4-Bromofluorobenzene				95.00	80.1-120			WG816291
Dibromofluoromethane				103.0	79-121			WG816291
Toluene-d8				100.0	90-115			WG816291
TOC (Total Organic Carbon)	mg/l	72.6	73.1	97.0	85-115	0.645	20	WG816125
Ethylene Dibromide	mg/l	0.000261	0.000258	104.	60-140	1.10	20	WG816486
2,4,5-T	mg/kg	0.0844	0.114	51.0	44.9-111	29.9*	21.5	WG816464

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Est. 1970

Environmental Compliance Services, Inc.
Amy Diamond
421 Hobbs Street

Tampa, FL 33619

Quality Assurance Report
Level II

L789303

September 24, 2015

Analyte	Units	Laboratory Control Sample Result	Ref	%Rec	Limit	RPD	Limit	Batch
2,4,5-TP (Silvex)	mg/kg	0.0888	0.118	53.0	48.4-110	27.9*	25.9	WG816464
2,4-D	mg/kg	0.0855	0.114	51.0	40-112	28.9*	24.8	WG816464
2,4-DB	mg/kg	0.0851	0.115	51.0	33.8-126	29.6*	27.8	WG816464
Dalapon	mg/kg	0.0782	0.0965	47.0	36.7-119	21.0	28	WG816464
Dicamba	mg/kg	0.0848	0.109	51.0	50.2-125	24.8*	20	WG816464
Dichloroprop	mg/kg	0.0701	0.0924	42.0	39.9-99	27.5*	20.1	WG816464
Dinoseb	mg/kg	0.0569	0.0675	34.0	15.6-109	17.0	40	WG816464
MCPA	mg/kg	7.03	9.37	42.0	34.7-110	28.6	31.7	WG816464
MCPP	mg/kg	8.32	10.5	50.0	41-121	23.3	24.9	WG816464
2,4-Dichlorophenyl Acetic Acid				52.60	23.5-129			WG816464
Petroleum Range Organics	mg/l	1.29	1.25	76.0	55-118	3.35	25	WG817250
C35				73.80	42-193			WG817250
o-Terphenyl				88.70	82-142			WG817250

Analyte	Units	Matrix Spike MS Res	Ref Res	TV	% Rec	Limit	Ref Samp	Batch
Chromium,Hexavalent	mg/l	0.471	0.00500	.5	93.2	85-115	L789303-08	WG816113
Mercury	mg/kg	0.264	0.00341	.3	87.0	75-125	L789348-03	WG816138
Cadmium	mg/l	1.06	0.0000433	1	106.	75-125	L789339-01	WG816166
Copper	mg/l	1.05	-0.00188	1	105.	75-125	L789339-01	WG816166
Lead	mg/l	1.06	0.00150	1	106.	75-125	L789339-01	WG816166
Zinc	mg/l	0.991	0.00459	1	99.0	75-125	L789339-01	WG816166
1,1,1,2-Tetrachloroethane	mg/kg	0.0261	0.00	.025	105.	48.8-136	L789303-01	WG816455
1,1,1-Trichloroethane	mg/kg	0.0261	0.00	.025	105.	49-138	L789303-01	WG816455
1,1,2,2-Tetrachloroethane	mg/kg	0.0239	0.00	.025	95.7	45.7-140	L789303-01	WG816455
1,1,2-Trichloroethane	mg/kg	0.0249	0.00	.025	99.5	52.3-132	L789303-01	WG816455
1,1,2-Trichlorotrifluoroethane	mg/kg	0.0235	0.00	.025	93.9	35.7-146	L789303-01	WG816455
1,1-Dichloroethane	mg/kg	0.0241	0.00	.025	96.5	49.1-136	L789303-01	WG816455
1,1-Dichloroethene	mg/kg	0.0244	0.00	.025	97.7	36.1-142	L789303-01	WG816455
1,1-Dichloropropene	mg/kg	0.0247	0.00	.025	98.8	43-137	L789303-01	WG816455
1,2,3-Trichlorobenzene	mg/kg	0.0116	0.00	.025	46.6	10-150	L789303-01	WG816455
1,2,3-Trichloropropane	mg/kg	0.0260	0.00	.025	104.	44.4-138	L789303-01	WG816455
1,2,3-Trimethylbenzene	mg/kg	0.0227	0.00	.025	90.8	41-133	L789303-01	WG816455
1,2,4-Trichlorobenzene	mg/kg	0.0150	0.00	.025	60.0	10-153	L789303-01	WG816455
1,2,4-Trimethylbenzene	mg/kg	0.0252	0.00	.025	101.	32.9-139	L789303-01	WG816455
1,2-Dibromo-3-Chloropropane	mg/kg	0.0188	0.00	.025	75.3	40.4-138	L789303-01	WG816455
1,2-Dibromoethane	mg/kg	0.0253	0.00	.025	101.	50.2-133	L789303-01	WG816455
1,2-Dichlorobenzene	mg/kg	0.0203	0.00	.025	81.3	34.6-139	L789303-01	WG816455
1,2-Dichloroethane	mg/kg	0.0271	0.00	.025	108.	47.1-129	L789303-01	WG816455
1,2-Dichloropropane	mg/kg	0.0238	0.00	.025	95.3	50.3-134	L789303-01	WG816455
1,3,5-Trimethylbenzene	mg/kg	0.0258	0.00	.025	103.	37.1-138	L789303-01	WG816455
1,3-Dichlorobenzene	mg/kg	0.0229	0.00	.025	91.7	28.4-142	L789303-01	WG816455
1,3-Dichloropropane	mg/kg	0.0241	0.00	.025	96.5	51.4-127	L789303-01	WG816455
1,4-Dichlorobenzene	mg/kg	0.0218	0.00	.025	87.3	35-133	L789303-01	WG816455
2,2-Dichloropropane	mg/kg	0.0250	0.00	.025	100.	45.2-141	L789303-01	WG816455
2-Butanone (MEK)	mg/kg	0.108	0.00	.125	86.2	23.9-170	L789303-01	WG816455
2-Chloroethyl vinyl ether	mg/kg	0.114	0.00	.125	90.9	5-159	L789303-01	WG816455
2-Chlorotoluene	mg/kg	0.0246	0.00	.025	98.4	36.1-137	L789303-01	WG816455
4-Chlorotoluene	mg/kg	0.0244	0.00	.025	97.7	35.4-137	L789303-01	WG816455
4-Methyl-2-pentanone (MIBK)	mg/kg	0.143	0.00	.125	115.	42.4-146	L789303-01	WG816455

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Analyte	Units	Matrix Spike MS Res	Ref Res	TV	% Rec	Limit	Ref Samp	Batch
Acetone	mg/kg	0.0974	0.000943	.125	77.1	10-130	L789303-01	WG816455
Acrylonitrile	mg/kg	0.126	0.00	.125	100.	39.3-152	L789303-01	WG816455
Benzene	mg/kg	0.0229	0.00	.025	91.7	47.8-131	L789303-01	WG816455
Bromobenzene	mg/kg	0.0232	0.00	.025	92.7	40-130	L789303-01	WG816455
Bromodichloromethane	mg/kg	0.0260	0.00	.025	104.	50.6-128	L789303-01	WG816455
Bromoform	mg/kg	0.0254	0.00	.025	102.	43.3-139	L789303-01	WG816455
Bromomethane	mg/kg	0.0273	0.00	.025	109.	5-189	L789303-01	WG816455
Carbon tetrachloride	mg/kg	0.0263	0.00	.025	105.	46-140	L789303-01	WG816455
Chlorobenzene	mg/kg	0.0247	0.00	.025	98.7	44.1-134	L789303-01	WG816455
Chlorodibromomethane	mg/kg	0.0255	0.00	.025	102.	49.7-134	L789303-01	WG816455
Chloroethane	mg/kg	0.0225	0.00	.025	90.2	5-164	L789303-01	WG816455
Chloroform	mg/kg	0.0251	0.00	.025	100.	51.2-133	L789303-01	WG816455
Chloromethane	mg/kg	0.0228	0.00	.025	91.1	31.4-141	L789303-01	WG816455
cis-1,2-Dichloroethene	mg/kg	0.0234	0.00	.025	93.6	50.6-133	L789303-01	WG816455
cis-1,3-Dichloropropene	mg/kg	0.0258	0.00	.025	103.	48.4-134	L789303-01	WG816455
Di-isopropyl ether	mg/kg	0.0240	0.00	.025	96.0	46.7-140	L789303-01	WG816455
Dibromomethane	mg/kg	0.0255	0.00	.025	102.	52.4-128	L789303-01	WG816455
Dichlorodifluoromethane	mg/kg	0.0241	0.00	.025	96.4	31.2-144	L789303-01	WG816455
Ethylbenzene	mg/kg	0.0251	0.00	.025	100.	44.8-135	L789303-01	WG816455
Hexachloro-1,3-butadiene	mg/kg	0.0181	0.00	.025	72.6	10-149	L789303-01	WG816455
Isopropylbenzene	mg/kg	0.0263	0.00	.025	105.	41.9-139	L789303-01	WG816455
Methyl tert-butyl ether	mg/kg	0.0237	0.00	.025	94.9	50.4-131	L789303-01	WG816455
Methylene Chloride	mg/kg	0.0210	0.00	.025	84.1	46.7-125	L789303-01	WG816455
n-Butylbenzene	mg/kg	0.0234	0.00	.025	93.6	23.6-146	L789303-01	WG816455
n-Propylbenzene	mg/kg	0.0252	0.00	.025	101.	35.2-139	L789303-01	WG816455
Naphthalene	mg/kg	0.0120	0.00	.025	48.2	18.4-145	L789303-01	WG816455
p-Isopropyltoluene	mg/kg	0.0260	0.00	.025	104.	27.3-146	L789303-01	WG816455
sec-Butylbenzene	mg/kg	0.0249	0.00	.025	99.4	31-142	L789303-01	WG816455
Styrene	mg/kg	0.0258	0.00	.025	103.	39.7-137	L789303-01	WG816455
tert-Butylbenzene	mg/kg	0.0256	0.00	.025	102.	36.9-142	L789303-01	WG816455
Tetrachloroethene	mg/kg	0.0268	0.00	.025	107.	37.7-140	L789303-01	WG816455
Toluene	mg/kg	0.0247	0.00	.025	98.9	47.8-127	L789303-01	WG816455
trans-1,2-Dichloroethene	mg/kg	0.0236	0.00	.025	94.5	43.8-135	L789303-01	WG816455
trans-1,3-Dichloropropene	mg/kg	0.0274	0.00	.025	109.	46.6-135	L789303-01	WG816455
Trichloroethene	mg/kg	0.0256	0.00	.025	103.	48-132	L789303-01	WG816455
Trichlorofluoromethane	mg/kg	0.0289	0.00	.025	116.	12.8-169	L789303-01	WG816455
Vinyl chloride	mg/kg	0.0223	0.00	.025	89.2	32-146	L789303-01	WG816455
Xylenes, Total	mg/kg	0.0767	0.00	.075	102.	42.7-135	L789303-01	WG816455
4-Bromofluorobenzene					99.90	69.7-129		WG816455
Dibromofluoromethane					96.90	76.3-123		WG816455
Toluene-d8					99.50	88.7-115		WG816455
Petroleum Range Organics	mg/kg	126.	9.77	136	85.5	51-215	L789659-03	WG816250
C35					96.20	61-136		WG816250
o-Terphenyl					100.0	60-112		WG816250
4,4-DDD	mg/kg	0.0548	0.00	.0667	82.2	33-145	L789303-06	WG816207
4,4-DDE	mg/kg	0.0681	0.00	.0667	102.	26.3-151	L789303-06	WG816207
4,4-DDT	mg/kg	0.0536	0.00	.0667	80.3	11.8-145	L789303-06	WG816207
Aldrin	mg/kg	0.0586	0.00	.0667	87.8	20.2-150	L789303-06	WG816207
Alpha BHC	mg/kg	0.0644	0.00	.0667	96.6	35.3-155	L789303-06	WG816207
Beta BHC	mg/kg	0.0623	0.00	.0667	93.4	30.4-160	L789303-06	WG816207
Delta BHC	mg/kg	0.0655	0.00	.0667	98.1	27.8-160	L789303-06	WG816207
Dieldrin	mg/kg	0.0615	0.00	.0667	92.2	24.8-149	L789303-06	WG816207
Endosulfan I	mg/kg	0.0603	0.00	.0667	90.4	20.7-152	L789303-06	WG816207
Endosulfan II	mg/kg	0.0563	0.00	.0667	84.4	22.1-150	L789303-06	WG816207
Endosulfan sulfate	mg/kg	0.0584	0.00	.0667	87.6	24.6-151	L789303-06	WG816207

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Endrin	mg/kg	0.0583	0.00	.0667	87.4	27.3-149	L789303-06	WG816207
Endrin aldehyde	mg/kg	0.0636	0.00	.0667	95.4	11-157	L789303-06	WG816207
Endrin ketone	mg/kg	0.0567	0.00	.0667	85.0	28.5-148	L789303-06	WG816207
Gamma BHC	mg/kg	0.0612	0.00	.0667	91.8	32.6-149	L789303-06	WG816207
Heptachlor	mg/kg	0.0615	0.00	.0667	92.2	26.7-144	L789303-06	WG816207
Heptachlor epoxide	mg/kg	0.0587	0.00	.0667	88.0	25.2-155	L789303-06	WG816207
Hexachlorobenzene	mg/kg	0.0599	0.00	.0667	89.8	19-156	L789303-06	WG816207
Methoxychlor	mg/kg	0.0612	0.00	.0667	91.7	10-165	L789303-06	WG816207
Decachlorobiphenyl					101.0	10-143		WG816207
Tetrachloro-m-xylene					94.90	29.2-144		WG816207
Arsenic	mg/kg	100.	0.781	100	99.0	75-125	L789303-05	WG816690
Barium	mg/kg	109.	7.91	100	101.	75-125	L789303-05	WG816690
Cadmium	mg/kg	99.1	0.0161	100	99.0	75-125	L789303-05	WG816690
Chromium	mg/kg	103.	4.46	100	98.0	75-125	L789303-05	WG816690
Lead	mg/kg	100.	2.26	100	98.0	75-125	L789303-05	WG816690
Selenium	mg/kg	103.	0.570	100	102.	75-125	L789303-05	WG816690
Silver	mg/kg	92.6	0.0390	100	93.0	75-125	L789303-05	WG816690
1,1,1,2-Tetrachloroethane	mg/l	0.0220	0.00	.025	88.0	70.5-132	L789003-02	WG816291
1,1,1-Trichloroethane	mg/l	0.0230	0.00	.025	91.9	58.7-134	L789003-02	WG816291
1,1,2,2-Tetrachloroethane	mg/l	0.0235	0.00	.025	94.0	64.9-145	L789003-02	WG816291
1,1,2-Trichloroethane	mg/l	0.0217	0.00	.025	86.9	74.1-130	L789003-02	WG816291
1,1,2-Trichlorotrifluoroethane	mg/l	0.0221	0.00	.025	88.4	53.7-150	L789003-02	WG816291
1,1-Dichloroethane	mg/l	0.0239	0.000534	.025	93.3	64-134	L789003-02	WG816291
1,1-Dichloroethene	mg/l	0.0224	0.00	.025	89.6	48.8-144	L789003-02	WG816291
1,1-Dichloropropene	mg/l	0.0219	0.00	.025	87.6	61.5-136	L789003-02	WG816291
1,2,3-Trichlorobenzene	mg/l	0.0221	0.000351	.025	87.2	65.7-143	L789003-02	WG816291
1,2,3-Trichloropropane	mg/l	0.0237	0.00	.025	94.6	71.5-134	L789003-02	WG816291
1,2,3-Trimethylbenzene	mg/l	0.0213	0.00	.025	85.3	62.7-133	L789003-02	WG816291
1,2,4-Trichlorobenzene	mg/l	0.0225	0.00	.025	90.1	67-146	L789003-02	WG816291
1,2,4-Trimethylbenzene	mg/l	0.0208	0.00	.025	83.3	60.5-137	L789003-02	WG816291
1,2-Dibromo-3-Chloropropane	mg/l	0.0223	0.00	.025	89.0	63.9-142	L789003-02	WG816291
1,2-Dibromoethane	mg/l	0.0225	0.00	.025	89.8	73.8-131	L789003-02	WG816291
1,2-Dichlorobenzene	mg/l	0.0227	0.00	.025	90.6	77.4-127	L789003-02	WG816291
1,2-Dichloroethane	mg/l	0.0227	0.00	.025	91.0	60.7-132	L789003-02	WG816291
1,2-Dichloropropane	mg/l	0.0230	0.00	.025	91.8	69.7-130	L789003-02	WG816291
1,3,5-Trimethylbenzene	mg/l	0.0215	0.00	.025	86.0	67.9-134	L789003-02	WG816291
1,3-Dichlorobenzene	mg/l	0.0219	0.00	.025	87.6	67.9-136	L789003-02	WG816291
1,3-Dichloropropane	mg/l	0.0226	0.00	.025	90.3	74.3-123	L789003-02	WG816291
1,4-Dichlorobenzene	mg/l	0.0223	0.00	.025	89.3	74.4-123	L789003-02	WG816291
2,2-Dichloropropane	mg/l	0.0232	0.00	.025	92.9	54.9-142	L789003-02	WG816291
2-Butanone (MEK)	mg/l	0.103	0.000420	.125	81.8	45-156	L789003-02	WG816291
2-Chloroethyl vinyl ether	mg/l	0.00737	0.00	.125	5.90	5-149	L789003-02	WG816291
2-Chlorotoluene	mg/l	0.0205	0.00	.025	82.1	66.9-134	L789003-02	WG816291
4-Chlorotoluene	mg/l	0.0219	0.00	.025	87.7	66.8-134	L789003-02	WG816291
4-Methyl-2-pentanone (MIBK)	mg/l	0.124	0.00	.125	99.5	60.7-150	L789003-02	WG816291
Acetone	mg/l	0.0757	0.00125	.125	59.5	25-156	L789003-02	WG816291
Acrolein	mg/l	0.135	0.00	.125	108.	34-194	L789003-02	WG816291
Acrylonitrile	mg/l	0.125	0.00	.125	99.7	55.9-161	L789003-02	WG816291
Benzene	mg/l	0.0217	0.00	.025	86.9	58.6-133	L789003-02	WG816291
Bromobenzene	mg/l	0.0218	0.00	.025	87.1	70.6-125	L789003-02	WG816291
Bromodichloromethane	mg/l	0.0217	0.00	.025	86.9	69.2-127	L789003-02	WG816291
Bromoform	mg/l	0.0221	0.00	.025	88.3	66.3-140	L789003-02	WG816291
Bromomethane	mg/l	0.0159	0.00	.025	63.4	16.6-183	L789003-02	WG816291
Carbon tetrachloride	mg/l	0.0234	0.00	.025	93.5	60.6-139	L789003-02	WG816291
Chlorobenzene	mg/l	0.0217	0.00	.025	86.6	70.1-130	L789003-02	WG816291

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Est. 1970

Environmental Compliance Services, Inc.
Amy Diamond
421 Hobbs Street

Tampa, FL 33619

Quality Assurance Report
Level II

L789303

September 24, 2015

Analyte	Units	Matrix Spike MS Res	Ref Res	TV	% Rec	Limit	Ref Samp	Batch
Chlorodibromomethane	mg/l	0.0226	0.00	.025	90.4	71.6-132	L789003-02	WG816291
Chloroethane	mg/l	0.0204	0.00	.025	81.4	33.3-155	L789003-02	WG816291
Chloroform	mg/l	0.0224	0.00	.025	89.5	66.1-133	L789003-02	WG816291
Chloromethane	mg/l	0.0209	0.00	.025	83.7	40.7-139	L789003-02	WG816291
cis-1,2-Dichloroethene	mg/l	0.0216	0.00	.025	86.6	60.6-136	L789003-02	WG816291
cis-1,3-Dichloropropene	mg/l	0.0223	0.00	.025	89.0	71.1-129	L789003-02	WG816291
Di-isopropyl ether	mg/l	0.0243	0.00	.025	97.1	59.9-140	L789003-02	WG816291
Dibromomethane	mg/l	0.0223	0.00	.025	89.0	72.8-127	L789003-02	WG816291
Dichlorodifluoromethane	mg/l	0.0183	0.00	.025	73.3	42.2-146	L789003-02	WG816291
Ethylbenzene	mg/l	0.0210	0.00	.025	84.1	62.7-136	L789003-02	WG816291
Hexachloro-1,3-butadiene	mg/l	0.0232	0.00	.025	92.7	61.1-144	L789003-02	WG816291
Isopropylbenzene	mg/l	0.0217	0.00	.025	86.7	67.4-136	L789003-02	WG816291
Methyl tert-butyl ether	mg/l	0.0227	0.000305	.025	89.4	61.4-136	L789003-02	WG816291
Methylene Chloride	mg/l	0.0210	0.00	.025	83.8	61.5-125	L789003-02	WG816291
n-Butylbenzene	mg/l	0.0236	0.00	.025	94.2	64.8-145	L789003-02	WG816291
n-Propylbenzene	mg/l	0.0222	0.00	.025	88.7	63.2-139	L789003-02	WG816291
Naphthalene	mg/l	0.0222	0.000397	.025	87.1	61.8-143	L789003-02	WG816291
p-Isopropyltoluene	mg/l	0.0221	0.00	.025	88.2	62.8-143	L789003-02	WG816291
sec-Butylbenzene	mg/l	0.0220	0.00	.025	87.9	66.8-139	L789003-02	WG816291
Styrene	mg/l	0.0211	0.00	.025	84.5	68.2-133	L789003-02	WG816291
tert-Butylbenzene	mg/l	0.0218	0.00	.025	87.3	67.1-138	L789003-02	WG816291
Tetrachloroethene	mg/l	0.0214	0.00	.025	85.4	57.4-141	L789003-02	WG816291
Toluene	mg/l	0.0205	0.00	.025	81.9	67.8-124	L789003-02	WG816291
trans-1,2-Dichloroethene	mg/l	0.0210	0.00	.025	84.0	61-132	L789003-02	WG816291
trans-1,3-Dichloropropene	mg/l	0.0225	0.00	.025	90.0	66.3-136	L789003-02	WG816291
Trichloroethene	mg/l	0.0210	0.00	.025	84.1	48.9-148	L789003-02	WG816291
Trichlorofluoromethane	mg/l	0.0211	0.00	.025	84.4	39.9-165	L789003-02	WG816291
Vinyl chloride	mg/l	0.0213	0.00	.025	85.2	44.3-143	L789003-02	WG816291
Xylenes, Total	mg/l	0.0621	0.00	.075	82.8	65.6-133	L789003-02	WG816291
4-Bromofluorobenzene					93.20	80.1-120		WG816291
Dibromofluoromethane					104.0	79-121		WG816291
Toluene-d8					102.0	90-115		WG816291
TOC (Total Organic Carbon)	mg/l	51.7	3.17	50	97.0	80-120	L789188-16	WG816125
Ethylene Dibromide	mg/l	0.0000960	0.00	.0001	96.0	60-140	L789459-02	WG816486
2,4,5-T	mg/kg	0.0613	0.00	.1667	36.7	26.5-114	L789755-03	WG816464
2,4,5-TP (Silvex)	mg/kg	0.0631	0.00	.1667	37.9	29.5-111	L789755-03	WG816464
2,4-D	mg/kg	0.0805	0.00	.1667	48.3	14.9-129	L789755-03	WG816464
2,4-DB	mg/kg	0.107	0.00	.1667	64.4	10-141	L789755-03	WG816464
Dalapon	mg/kg	0.0755	0.00	.1667	45.3	17.5-118	L789755-03	WG816464
Dicamba	mg/kg	0.0762	0.00	.1667	45.7	17-146	L789755-03	WG816464
Dichloroprop	mg/kg	0.0498	0.00	.1667	29.9	27.8-95.9	L789755-03	WG816464
Dinoseb	mg/kg	0.0728	0.00	.1667	43.7	10-119	L789755-03	WG816464
MCPA	mg/kg	11.9	0.00	16.666	71.5	14.3-134	L789755-03	WG816464
MCPP	mg/kg	1.08	0.00	16.666	6.45*	10-147	L789755-03	WG816464
2,4-Dichlorophenyl Acetic Acid					90.90	23.5-129		WG816464

Analyte	Units	Matrix Spike Duplicate MSD	Ref	%Rec	Limit	RPD	Limit	Ref Samp	Batch
Chromium,Hexavalent	mg/l	0.470	0.471	93.0	85-115	0.213	20	L789303-08	WG816113
Mercury	mg/kg	0.275	0.264	90.6	75-125	4.00	20	L789348-03	WG816138

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Analyte	Units	Matrix Spike Duplicate MSD	Ref	%Rec	Limit	RPD	Limit	Ref Samp	Batch
Cadmium	mg/l	1.06	1.06	106.	75-125	1.00	20	L789339-01	WG816166
Copper	mg/l	1.04	1.05	104.	75-125	2.00	20	L789339-01	WG816166
Lead	mg/l	1.05	1.06	104.	75-125	1.00	20	L789339-01	WG816166
Zinc	mg/l	0.983	0.991	97.9	75-125	1.00	20	L789339-01	WG816166
1,1,1,2-Tetrachloroethane	mg/kg	0.0223	0.0261	89.0	48.8-136	16.0	25.5	L789303-01	WG816455
1,1,1-Trichloroethane	mg/kg	0.0221	0.0261	88.4	49-138	16.7	25.3	L789303-01	WG816455
1,1,2,2-Tetrachloroethane	mg/kg	0.0217	0.0239	86.6	45.7-140	9.92	26.4	L789303-01	WG816455
1,1,2-Trichloroethane	mg/kg	0.0219	0.0249	87.4	52.3-132	12.9	23.4	L789303-01	WG816455
1,1,2-Trichlorotrifluoroethane	mg/kg	0.0191	0.0235	76.4	35.7-146	20.5	28.8	L789303-01	WG816455
1,1-Dichloroethane	mg/kg	0.0205	0.0241	81.8	49.1-136	16.5	22.9	L789303-01	WG816455
1,1-Dichloroethene	mg/kg	0.0203	0.0244	81.1	36.1-142	18.7	25.6	L789303-01	WG816455
1,1-Dichloropropene	mg/kg	0.0205	0.0247	81.8	43-137	18.8	26.4	L789303-01	WG816455
1,2,3-Trichlorobenzene	mg/kg	0.0115	0.0116	46.2	10-150	0.920	38.5	L789303-01	WG816455
1,2,3-Trichloropropane	mg/kg	0.0236	0.0260	94.2	44.4-138	9.99	26.3	L789303-01	WG816455
1,2,3-Trimethylbenzene	mg/kg	0.0195	0.0227	78.0	41-133	15.3	27.6	L789303-01	WG816455
1,2,4-Trichlorobenzene	mg/kg	0.0138	0.0150	55.2	10-153	8.32	39.3	L789303-01	WG816455
1,2,4-Trimethylbenzene	mg/kg	0.0212	0.0252	85.0	32.9-139	17.2	30.6	L789303-01	WG816455
1,2-Dibromo-3-Chloropropane	mg/kg	0.0179	0.0188	71.6	40.4-138	5.13	30.8	L789303-01	WG816455
1,2-Dibromoethane	mg/kg	0.0223	0.0253	89.0	50.2-133	13.0	23.6	L789303-01	WG816455
1,2-Dichlorobenzene	mg/kg	0.0179	0.0203	71.5	34.6-139	12.8	29.9	L789303-01	WG816455
1,2-Dichloroethane	mg/kg	0.0240	0.0271	95.9	47.1-129	12.3	22.7	L789303-01	WG816455
1,2-Dichloropropane	mg/kg	0.0208	0.0238	83.3	50.3-134	13.4	22.7	L789303-01	WG816455
1,3,5-Trimethylbenzene	mg/kg	0.0215	0.0258	86.0	37.1-138	18.0	30.6	L789303-01	WG816455
1,3-Dichlorobenzene	mg/kg	0.0195	0.0229	77.9	28.4-142	16.3	31.2	L789303-01	WG816455
1,3-Dichloropropane	mg/kg	0.0214	0.0241	85.6	51.4-127	12.1	23.1	L789303-01	WG816455
1,4-Dichlorobenzene	mg/kg	0.0191	0.0218	76.3	35-133	13.4	31.1	L789303-01	WG816455
2,2-Dichloropropane	mg/kg	0.0212	0.0250	84.9	45.2-141	16.5	26.6	L789303-01	WG816455
2-Butanone (MEK)	mg/kg	0.101	0.108	80.9	23.9-170	6.34	28.3	L789303-01	WG816455
2-Chloroethyl vinyl ether	mg/kg	0.0873	0.114	69.8	5-159	26.2	40	L789303-01	WG816455
2-Chlorotoluene	mg/kg	0.0207	0.0246	83.0	36.1-137	17.1	28.9	L789303-01	WG816455
4-Chlorotoluene	mg/kg	0.0206	0.0244	82.3	35.4-137	17.1	29.8	L789303-01	WG816455
4-Methyl-2-pentanone (MIBK)	mg/kg	0.132	0.143	105.	42.4-146	8.67	26.7	L789303-01	WG816455
Acetone	mg/kg	0.0921	0.0974	72.9	10-130	5.55	31.5	L789303-01	WG816455
Acrylonitrile	mg/kg	0.116	0.126	92.7	39.3-152	8.04	27.2	L789303-01	WG816455
Benzene	mg/kg	0.0195	0.0229	78.2	47.8-131	15.9	22.8	L789303-01	WG816455
Bromobenzene	mg/kg	0.0200	0.0232	80.2	40-130	14.5	27.4	L789303-01	WG816455
Bromodichloromethane	mg/kg	0.0221	0.0260	88.2	50.6-128	16.5	22.8	L789303-01	WG816455
Bromoform	mg/kg	0.0226	0.0254	90.3	43.3-139	11.9	25.9	L789303-01	WG816455
Bromomethane	mg/kg	0.0233	0.0273	93.1	5-189	15.9	26.7	L789303-01	WG816455
Carbon tetrachloride	mg/kg	0.0214	0.0263	85.6	46-140	20.4	27.2	L789303-01	WG816455
Chlorobenzene	mg/kg	0.0210	0.0247	84.0	44.1-134	16.1	25.7	L789303-01	WG816455
Chlorodibromomethane	mg/kg	0.0223	0.0255	89.2	49.7-134	13.3	24	L789303-01	WG816455
Chloroethane	mg/kg	0.0192	0.0225	76.8	5-164	16.0	28.4	L789303-01	WG816455
Chloroform	mg/kg	0.0214	0.0251	85.5	51.2-133	16.0	22.8	L789303-01	WG816455
Chloromethane	mg/kg	0.0193	0.0228	77.4	31.4-141	16.3	24.6	L789303-01	WG816455
cis-1,2-Dichloroethene	mg/kg	0.0202	0.0234	80.8	50.6-133	14.7	23	L789303-01	WG816455
cis-1,3-Dichloropropene	mg/kg	0.0225	0.0258	90.1	48.4-134	13.6	23.6	L789303-01	WG816455
Di-isopropyl ether	mg/kg	0.0209	0.0240	83.6	46.7-140	13.8	23.5	L789303-01	WG816455
Dibromomethane	mg/kg	0.0226	0.0255	90.4	52.4-128	12.1	23	L789303-01	WG816455
Dichlorodifluoromethane	mg/kg	0.0193	0.0241	77.4	31.2-144	22.0	30.2	L789303-01	WG816455
Ethylbenzene	mg/kg	0.0209	0.0251	83.7	44.8-135	18.2	26.9	L789303-01	WG816455
Hexachloro-1,3-butadiene	mg/kg	0.0160	0.0181	64.1	10-149	12.3	40	L789303-01	WG816455
Isopropylbenzene	mg/kg	0.0217	0.0263	86.9	41.9-139	19.0	29.3	L789303-01	WG816455
Methyl tert-butyl ether	mg/kg	0.0214	0.0237	85.8	50.4-131	10.1	24.8	L789303-01	WG816455
Methylene Chloride	mg/kg	0.0182	0.0210	72.9	46.7-125	14.3	22.2	L789303-01	WG816455
n-Butylbenzene	mg/kg	0.0198	0.0234	79.2	23.6-146	16.7	39.2	L789303-01	WG816455
n-Propylbenzene	mg/kg	0.0210	0.0252	83.9	35.2-139	18.2	31.9	L789303-01	WG816455

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Analyte	Units	Matrix Spike MSD	Duplicate Ref	%Rec	Limit	RPD	Limit	Ref Samp	Batch
Naphthalene	mg/kg	0.0121	0.0120	48.4	18.4-145	0.500	34	L789303-01	WG816455
p-Isopropyltoluene	mg/kg	0.0216	0.0260	86.6	27.3-146	18.5	35.1	L789303-01	WG816455
sec-Butylbenzene	mg/kg	0.0208	0.0249	83.2	31-142	17.8	34.7	L789303-01	WG816455
Styrene	mg/kg	0.0220	0.0258	88.1	39.7-137	15.8	28.2	L789303-01	WG816455
tert-Butylbenzene	mg/kg	0.0213	0.0256	85.3	36.9-142	18.2	31.7	L789303-01	WG816455
Tetrachloroethene	mg/kg	0.0216	0.0268	86.4	37.7-140	21.6	29.2	L789303-01	WG816455
Toluene	mg/kg	0.0209	0.0247	83.6	47.8-127	16.8	24.3	L789303-01	WG816455
trans-1,2-Dichloroethene	mg/kg	0.0197	0.0236	78.8	43.8-135	18.1	24.8	L789303-01	WG816455
trans-1,3-Dichloropropene	mg/kg	0.0240	0.0274	95.9	46.6-135	13.2	25.3	L789303-01	WG816455
Trichloroethene	mg/kg	0.0214	0.0256	85.7	48-132	17.9	24.8	L789303-01	WG816455
Trichlorofluoromethane	mg/kg	0.0234	0.0289	93.7	12.8-169	20.9	29.7	L789303-01	WG816455
Vinyl chloride	mg/kg	0.0191	0.0223	76.4	32-146	15.5	26.3	L789303-01	WG816455
Xylenes, Total	mg/kg	0.0644	0.0767	85.9	42.7-135	17.4	26.6	L789303-01	WG816455
4-Bromofluorobenzene				99.00	69.7-129				WG816455
Dibromofluoromethane				96.40	76.3-123				WG816455
Toluene-d8				98.80	88.7-115				WG816455
Petroleum Range Organics	mg/kg	120.	126.	81.1	51-215	4.82	25	L789659-03	WG816250
C35				89.10	61-136				WG816250
o-Terphenyl				96.80	60-112				WG816250
4,4-DDD	mg/kg	0.0644	0.0548	96.5	33-145	16.0	20	L789303-06	WG816207
4,4-DDE	mg/kg	0.0806	0.0681	121.	26.3-151	16.9	20	L789303-06	WG816207
4,4-DDT	mg/kg	0.0638	0.0536	95.7	11.8-145	17.5	23.8	L789303-06	WG816207
Aldrin	mg/kg	0.0671	0.0586	101.	20.2-150	13.6	20	L789303-06	WG816207
Alpha BHC	mg/kg	0.0706	0.0644	106.	35.3-155	9.18	20	L789303-06	WG816207
Beta BHC	mg/kg	0.0683	0.0623	102.	30.4-160	9.20	20	L789303-06	WG816207
Delta BHC	mg/kg	0.0717	0.0655	107.	27.8-160	9.09	20	L789303-06	WG816207
Dieldrin	mg/kg	0.0706	0.0615	106.	24.8-149	13.8	20	L789303-06	WG816207
Endosulfan I	mg/kg	0.0690	0.0603	103.	20.7-152	13.5	20	L789303-06	WG816207
Endosulfan II	mg/kg	0.0642	0.0563	96.2	22.1-150	13.2	20	L789303-06	WG816207
Endosulfan sulfate	mg/kg	0.0659	0.0584	98.8	24.6-151	12.0	21.5	L789303-06	WG816207
Endrin	mg/kg	0.0668	0.0583	100.	27.3-149	13.6	21.2	L789303-06	WG816207
Endrin aldehyde	mg/kg	0.0711	0.0636	106.	11-157	11.1	20	L789303-06	WG816207
Endrin ketone	mg/kg	0.0639	0.0567	95.7	28.5-148	11.8	20	L789303-06	WG816207
Gamma BHC	mg/kg	0.0669	0.0612	100.	32.6-149	8.83	20	L789303-06	WG816207
Heptachlor	mg/kg	0.0691	0.0615	104.	26.7-144	11.7	20	L789303-06	WG816207
Heptachlor epoxide	mg/kg	0.0668	0.0587	100.	25.2-155	12.9	20	L789303-06	WG816207
Hexachlorobenzene	mg/kg	0.0667	0.0599	100.	19-156	10.7	20	L789303-06	WG816207
Methoxychlor	mg/kg	0.0716	0.0612	107.	10-165	15.7	25.4	L789303-06	WG816207
Decachlorobiphenyl				115.0	10-143				WG816207
Tetrachloro-m-xylene				104.0	29.2-144				WG816207
Arsenic	mg/kg	97.0	100.	96.2	75-125	3.00	20	L789303-05	WG816690
Barium	mg/kg	107.	109.	98.6	75-125	2.00	20	L789303-05	WG816690
Cadmium	mg/kg	96.5	99.1	96.5	75-125	3.00	20	L789303-05	WG816690
Chromium	mg/kg	101.	103.	96.9	75-125	1.00	20	L789303-05	WG816690
Lead	mg/kg	97.8	100.	95.5	75-125	3.00	20	L789303-05	WG816690
Selenium	mg/kg	99.7	103.	99.1	75-125	3.00	20	L789303-05	WG816690
Silver	mg/kg	89.4	92.6	89.3	75-125	4.00	20	L789303-05	WG816690
1,1,1,2-Tetrachloroethane	mg/l	0.0236	0.0220	94.3	70.5-132	6.90	20	L789003-02	WG816291
1,1,1-Trichloroethane	mg/l	0.0243	0.0230	97.2	58.7-134	5.66	20	L789003-02	WG816291
1,1,2,2-Tetrachloroethane	mg/l	0.0259	0.0235	104.	64.9-145	9.62	20	L789003-02	WG816291
1,1,2-Trichloroethane	mg/l	0.0233	0.0217	93.1	74.1-130	6.91	20	L789003-02	WG816291

* Performance of this Analyte is outside of established criteria.
For additional information, please see Attachment A 'List of Analytes with QC Qualifiers.'

ESC LAB SCIENCES
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12065 Lebanon Rd.
Mt. Juliet, TN 37122
(615) 758-5858
1-800-767-5859
Fax (615) 758-5859

Tax I.D. 62-0814289

Est. 1970

Environmental Compliance Services, Inc.
Amy Diamond
421 Hobbs Street

Tampa, FL 33619

Quality Assurance Report
Level II

L789303

September 24, 2015

Analyte	Units	Matrix Spike Duplicate MSD	Ref	%Rec	Limit	RPD	Limit	Ref Samp	Batch
1,1,2-Trichlorotrifluoroethane	mg/l	0.0231	0.0221	92.6	53.7-150	4.61	20	L789003-02	WG816291
1,1-Dichloroethane	mg/l	0.0252	0.0239	98.7	64-134	5.54	20	L789003-02	WG816291
1,1-Dichloroethene	mg/l	0.0234	0.0224	93.6	48.8-144	4.46	20	L789003-02	WG816291
1,1-Dichloropropene	mg/l	0.0231	0.0219	92.4	61.5-136	5.41	20	L789003-02	WG816291
1,2,3-Trichlorobenzene	mg/l	0.0245	0.0221	96.5	65.7-143	9.99	20	L789003-02	WG816291
1,2,3-Trichloropropane	mg/l	0.0257	0.0237	103.	71.5-134	8.36	20	L789003-02	WG816291
1,2,3-Trimethylbenzene	mg/l	0.0236	0.0213	94.5	62.7-133	10.2	20	L789003-02	WG816291
1,2,4-Trichlorobenzene	mg/l	0.0247	0.0225	98.8	67-146	9.19	20	L789003-02	WG816291
1,2,4-Trimethylbenzene	mg/l	0.0231	0.0208	92.3	60.5-137	10.3	20	L789003-02	WG816291
1,2-Dibromo-3-Chloropropane	mg/l	0.0246	0.0223	98.2	63.9-142	9.78	20.2	L789003-02	WG816291
1,2-Dibromoethane	mg/l	0.0240	0.0225	96.1	73.8-131	6.73	20	L789003-02	WG816291
1,2-Dichlorobenzene	mg/l	0.0250	0.0227	100.	77.4-127	9.97	20	L789003-02	WG816291
1,2-Dichloroethane	mg/l	0.0240	0.0227	96.1	60.7-132	5.47	20	L789003-02	WG816291
1,2-Dichloropropane	mg/l	0.0245	0.0230	98.1	69.7-130	6.65	20	L789003-02	WG816291
1,3,5-Trimethylbenzene	mg/l	0.0240	0.0215	96.1	67.9-134	11.1	20	L789003-02	WG816291
1,3-Dichlorobenzene	mg/l	0.0241	0.0219	96.5	67.9-136	9.63	20	L789003-02	WG816291
1,3-Dichloropropane	mg/l	0.0238	0.0226	95.3	74.3-123	5.37	20	L789003-02	WG816291
1,4-Dichlorobenzene	mg/l	0.0245	0.0223	97.8	74.4-123	9.13	20	L789003-02	WG816291
2,2-Dichloropropane	mg/l	0.0248	0.0232	99.0	54.9-142	6.42	20	L789003-02	WG816291
2-Butanone (MEK)	mg/l	0.109	0.103	87.1	45-156	6.21	20.8	L789003-02	WG816291
2-Chloroethyl vinyl ether	mg/l	0.00333	0.00737	2.67*	5-149	75.4*	40	L789003-02	WG816291
2-Chlorotoluene	mg/l	0.0225	0.0205	90.1	66.9-134	9.33	20	L789003-02	WG816291
4-Chlorotoluene	mg/l	0.0241	0.0219	96.2	66.8-134	9.25	20	L789003-02	WG816291
4-Methyl-2-pentanone (MIBK)	mg/l	0.134	0.124	107.	60.7-150	7.65	20	L789003-02	WG816291
Acetone	mg/l	0.0819	0.0757	64.5	25-156	7.86	21.5	L789003-02	WG816291
Acrolein	mg/l	0.144	0.135	115.	34-194	6.53	21.5	L789003-02	WG816291
Acrylonitrile	mg/l	0.132	0.125	106.	55.9-161	6.04	20	L789003-02	WG816291
Benzene	mg/l	0.0229	0.0217	91.5	58.6-133	5.15	20	L789003-02	WG816291
Bromobenzene	mg/l	0.0238	0.0218	95.2	70.6-125	8.93	20	L789003-02	WG816291
Bromodichloromethane	mg/l	0.0227	0.0217	91.0	69.2-127	4.60	20	L789003-02	WG816291
Bromoform	mg/l	0.0241	0.0221	96.3	66.3-140	8.61	20	L789003-02	WG816291
Bromomethane	mg/l	0.0172	0.0159	68.8	16.6-183	8.15	20.5	L789003-02	WG816291
Carbon tetrachloride	mg/l	0.0248	0.0234	99.3	60.6-139	6.06	20	L789003-02	WG816291
Chlorobenzene	mg/l	0.0233	0.0217	93.4	70.1-130	7.52	20	L789003-02	WG816291
Chlorodibromomethane	mg/l	0.0239	0.0226	95.7	71.6-132	5.73	20	L789003-02	WG816291
Chloroethane	mg/l	0.0215	0.0204	86.0	33.3-155	5.47	20	L789003-02	WG816291
Chloroform	mg/l	0.0236	0.0224	94.3	66.1-133	5.23	20	L789003-02	WG816291
Chloromethane	mg/l	0.0222	0.0209	88.8	40.7-139	5.90	20	L789003-02	WG816291
cis-1,2-Dichloroethene	mg/l	0.0231	0.0216	92.3	60.6-136	6.39	20	L789003-02	WG816291
cis-1,3-Dichloropropene	mg/l	0.0233	0.0223	93.1	71.1-129	4.42	20	L789003-02	WG816291
Di-isopropyl ether	mg/l	0.0258	0.0243	103.	59.9-140	6.03	20	L789003-02	WG816291
Dibromomethane	mg/l	0.0234	0.0223	93.4	72.8-127	4.81	20	L789003-02	WG816291
Dichlorodifluoromethane	mg/l	0.0190	0.0183	75.8	42.2-146	3.32	20	L789003-02	WG816291
Ethylbenzene	mg/l	0.0225	0.0210	90.1	62.7-136	6.82	20	L789003-02	WG816291
Hexachloro-1,3-butadiene	mg/l	0.0255	0.0232	102.	61.1-144	9.55	20.1	L789003-02	WG816291
Isopropylbenzene	mg/l	0.0238	0.0217	95.0	67.4-136	9.23	20	L789003-02	WG816291
Methyl tert-butyl ether	mg/l	0.0244	0.0227	96.4	61.4-136	7.36	20	L789003-02	WG816291
Methylene Chloride	mg/l	0.0214	0.0210	85.8	61.5-125	2.27	20	L789003-02	WG816291
n-Butylbenzene	mg/l	0.0258	0.0236	103.	64.8-145	9.21	20	L789003-02	WG816291
n-Propylbenzene	mg/l	0.0243	0.0222	97.3	63.2-139	9.24	20	L789003-02	WG816291
Naphthalene	mg/l	0.0246	0.0222	96.7	61.8-143	10.3	20	L789003-02	WG816291
p-Isopropyltoluene	mg/l	0.0246	0.0221	98.4	62.8-143	10.9	20	L789003-02	WG816291
sec-Butylbenzene	mg/l	0.0248	0.0220	99.3	66.8-139	12.2	20	L789003-02	WG816291
Styrene	mg/l	0.0226	0.0211	90.3	68.2-133	6.67	20	L789003-02	WG816291
tert-Butylbenzene	mg/l	0.0244	0.0218	97.5	67.1-138	11.1	20	L789003-02	WG816291
Tetrachloroethene	mg/l	0.0226	0.0214	90.4	57.4-141	5.64	20	L789003-02	WG816291
Toluene	mg/l	0.0216	0.0205	86.4	67.8-124	5.35	20	L789003-02	WG816291
trans-1,2-Dichloroethene	mg/l	0.0223	0.0210	89.1	61-132	5.97	20	L789003-02	WG816291
trans-1,3-Dichloropropene	mg/l	0.0237	0.0225	94.6	66.3-136	5.03	20	L789003-02	WG816291

* Performance of this Analyte is outside of established criteria.
For additional information, please see Attachment A 'List of Analytes with QC Qualifiers.'

ESC LAB SCIENCES
YOUR LAB OF CHOICE

12065 Lebanon Rd.
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(615) 758-5858
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Fax (615) 758-5859

Tax I.D. 62-0814289

Est. 1970

Environmental Compliance Services, Inc.
Amy Diamond
421 Hobbs Street

Tampa, FL 33619

Quality Assurance Report
Level II

L789303

September 24, 2015

Analyte	Units	Matrix Spike MSD	Duplicate Ref	%Rec	Limit	RPD	Limit	Ref Samp	Batch
Trichloroethene	mg/l	0.0225	0.0210	89.8	48.9-148	6.61	20	L789003-02	WG816291
Trichlorofluoromethane	mg/l	0.0221	0.0211	88.2	39.9-165	4.45	20	L789003-02	WG816291
Vinyl chloride	mg/l	0.0222	0.0213	88.8	44.3-143	4.20	20	L789003-02	WG816291
Xylenes, Total	mg/l	0.0670	0.0621	89.3	65.6-133	7.59	20	L789003-02	WG816291
4-Bromofluorobenzene				95.90	80.1-120				WG816291
Dibromofluoromethane				103.0	79-121				WG816291
Toluene-d8				102.0	90-115				WG816291
TOC (Total Organic Carbon)	mg/l	49.2	51.7	92.1	80-120	4.86	20	L789188-16	WG816125
2,4,5-T	mg/kg	0.0839	0.0613	50.3	26.5-114	31.2	36	L789755-03	WG816464
2,4,5-TP (Silvex)	mg/kg	0.0895	0.0631	53.7	29.5-111	34.6	37.7	L789755-03	WG816464
2,4-D	mg/kg	0.107	0.0805	64.3	14.9-129	28.5	40	L789755-03	WG816464
2,4-DB	mg/kg	0.165	0.107	99.3	10-141	42.6*	40	L789755-03	WG816464
Dalapon	mg/kg	0.0872	0.0755	52.3	17.5-118	14.4	40	L789755-03	WG816464
Dicamba	mg/kg	0.0975	0.0762	58.5	17-146	24.5	36.9	L789755-03	WG816464
Dichloroprop	mg/kg	0.0673	0.0498	40.4	27.8-95.9	29.9	34.1	L789755-03	WG816464
Dinoseb	mg/kg	0.115	0.0728	69.1	10-119	45.1*	40	L789755-03	WG816464
MCPA	mg/kg	18.0	11.9	108.	14.3-134	40.5*	40	L789755-03	WG816464
MCPP	mg/kg	1.80	1.08	10.8	10-147	50.4*	40	L789755-03	WG816464
2,4-Dichlorophenyl Acetic Acid				132.0*	23.5-129				WG816464

Post Spike

Serial Dilution

Batch number /Run number / Sample number cross reference

WG816113: R3077808: L789303-08
WG816143: R3078188: L789303-01 02 03 04 05 06 07 09 10
WG816138: R3078245: L789303-01 02 03 04 05 06 07
WG816166: R3078295 R3078604: L789303-08

* Performance of this Analyte is outside of established criteria.
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Tampa, FL 33619

Quality Assurance Report
Level II

L789303

September 24, 2015

WG816455: R3078521: L789303-01 02 03 04 05 06
WG815928: R3078540 R3078666 R3079061: L789303-08
WG816207: R3078665: L789303-06 07
WG816250: R3078846: L789303-01 02 03 04 05 06 07
WG816251: R3078862: L789303-01 02 03 04 05 06 07
WG816690: R3079152: L789303-01 02 03 04 05 06 07
WG816704: R3079222: L789303-07
WG816291: R3079260: L789303-08
WG816125: R3079285: L789303-08
WG816486: R3079295: L789303-08
WG816464: R3079660 R3079997: L789303-09 10
WG817250: R3079987: L789303-08

* * Calculations are performed prior to rounding of reported values.
* Performance of this Analyte is outside of established criteria.
For additional information, please see Attachment A 'List of Analytes with QC Qualifiers.'

ESC
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Amy Diamond
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Tampa, FL 33619

Quality Assurance Report
Level II

L789303

September 24, 2015

The data package includes a summary of the analytic results of the quality control samples required by the SW-846 or CWA methods. The quality control samples include a method blank, a laboratory control sample, and the matrix spike/matrix spike duplicate analysis. If a target parameter is outside the method limits, every sample that is effected is flagged with the appropriate qualifier in Appendix B of the analytic report.

Method Blank - an aliquot of reagent water carried through the entire analytic process. The method blank results indicate if any possible contamination exposure during the sample handling, digestion or extraction process, and analysis. Concentrations of target analytes above the reporting limit in the method blank are qualified with the "B" qualifier.

Laboratory Control Sample - is a sample of known concentration that is carried through the digestion/extraction and analysis process. The percent recovery, expressed as a percentage of the theoretical concentration, has statistical control limits indicating that the analytic process is "in control". If a target analyte is outside the control limits for the laboratory control sample or any other control sample, the parameter is flagged with a "J4" qualifier for all effected samples.

Matrix Spike and Matrix Spike Duplicate - is two aliquots of an environmental sample that is spiked with known concentrations of target analytes. The percent recovery of the target analytes also has statistical control limits. If any recoveries that are outside the method control limits, the sample that was selected for matrix spike/matrix spike duplicate analysis is flagged with either a "J5" or a "J6". The relative percent difference (%RPD) between the matrix spike and the matrix spike duplicate recoveries is all calculated. If the RPD is above the method limit, the effected samples are flagged with a "J3" qualifier.

Cumberland Farms, Inc / ECS

421 Hobbs Street
Tampa, FL 33619

Billing Information:
Accounts Payable
100 Crossing Boulevard
Framingham, MA 01702

Report to: Amy Diamond

Email To: adiamond@ecsconsult.com

Project Description: Proposed CFI - Ft. Pierce, FL

City/State Collected:

Phone: 813-681-4067
Fax: 813-612-5910

Client Project # 06-224141

Lab Project # CFENVCOMTFL-224141

Collected by (print): J. Moody

Site/Facility ID #

P.O. # 224141

Collected by (signature):

Immediately Packed on Ice N ___ Y X

Rush? (Lab MUST Be Notified)
___ Same Day 200%
___ Next Day 100%
___ Two Day 50%
___ Three Day 25%

Date Results Needed

Email? ___No X__Yes
FAX? ___No ___Yes

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	CR6 250mlHDPE-NoPres	Cd, Cu, Pb, Zn- 6010 500mlHDPE-HNO3	EDB - SV504 40mlClr-NaThio	FLPRO 100ml Amb HCl	PAHs 8270-SIM LVI 40mlAmb-NoPres-WT	RCRA Metals 2ozClr-NoPres	SV8081, SV8151 4ozClr-NoPres	SV8270PAHFL, FLPRO 4ozClr-NoPres	TOC 250mlAmb-Septa-HCl	TS 2ozClr-NoPres	Rem./Contaminant	Sample # (lab only)
SB-2	Grab	SS	2'	9/17/15	1320	7						X		X		X		01
SB-5		SS	7'		1350	7						X		X		X		02
SB-4		SS	2'		1340	7						X		X		X		03
SB-6		SS	5'		1400	7						X		X		X		04
SB-7		SS	7'		1410	7						X		X		X		05
SB-1		SS	5'		1310	8						X	X	X		X		06
SB-3		SS	2'		1330	8						X	X	X		X		07
TMW-1		GW	—		1230	13	X	X	X	X	X				X			08
		GW				13	X	X	X	X	X				X			

* Matrix: SS - Soil GW - Groundwater WW - WasteWater DW - Drinking Water OT - Other_____

Remarks:

4443136894615
4443136894550

pH _____ Temp _____

Flow _____ Other _____

Samples returned via: ☐ UPS ☒ FedEx ☐ Courier ☐ _____

Temp: 2.2 °C Bottles Received: 62+2TB

Date: 9/18/15 Time: 0800

Received for lab by: (Signature)

Relinquished by : (Signature) Date: 9.9.15 Time: Received by: (Signature)

Relinquished by : (Signature) Date: 9/17/15 Time: Received by: (Signature)

Relinquished by : (Signature) Date: Time:

Chain of Custody Page ___ of ___

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12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# 789303
D125

Acctnum: CFENVCOMTFL
Template: T105500
Prelogin: P524264
TSR: 206 - Jeff Carr
PB: 9.9 MS

Shipped Via: FedEX Ground

Hold #

Condition: (lab use only) OK TOL

COC Seal Intact: ___Y ___N ___NA

pH Checked: NCF:

Cumberland Farms, Inc / ECS

421 Hobbs Street
Tampa, FL 33619

Billing Information:
Accounts Payable
100 Crossing Boulevard
Framingham, MA 01702

Report to: Amy Diamond

Email To: adiamond@ecsconsult.com

Project Description: Proposed CFI - Ft. Pierce, FL

City/State Collected:

Phone: 813-681-4067
Fax: 813-612-5910

Client Project # 06-224141

Lab Project # CFENVCOMTFL-224141

Collected by (print): J. Moss

Site/Facility ID #

P.O. # 224141

Collected by (signature):

Immediately Packed on Ice N ___ Y X

Rush? (Lab MUST Be Notified)
___ Same Day 200%
___ Next Day 100%
___ Two Day 50%
___ Three Day 25%

Date Results Needed

Email? ___No X__Yes
FAX? ___No ___Yes

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	V8260 40ml/SYR/DI/MEOH	V8260 40mlAmb-HCl	VOC Screen 2ozClr-NoPres	Rem./Contaminant	Sample # (lab only)
SB-2	Grab	SS	2'	9/17/15	1320	7	X		X		01
SB-5		SS	7'		1350	7	X		X		02
SB-4		SS	2'		1340	7	X		X		03
SB-6		SS	5'		1400	7	X		X		04
SB-7		SS	7'		1410	7	X		X		05
SB-1		SS	5'		1310	8	X		X		06
SB-3		SS	2'		1330	8	X		X		07
TMW-1		GW	-		1230	13		X			08
		GW				13		X			

* Matrix: SS - Soil GW - Groundwater WW - WasteWater DW - Drinking Water OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
	9.9.15		
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
	9/17/15		
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)

Samples returned via: ☐ UPS ☑ FedEx ☐ Courier ☐ _____

Temp: 2.1°C Bottles Received: 62+2TB

Date: 9/18/15 Time: 0900

Hold #

Condition: (lab use only) TOL

COC Seal Intact: ___Y ___N ___NA

pH Checked: NCF:

Chain of Custody Page ___ of ___

ESC LABORATORIES
YOUR LAB OF CHOICE
12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# 78303

Table #

Acctnum: CFENVCOMTFL
Template: T105500
Prelogin: P524264
TSR: 206 - Jeff Carr
PB: 9.9 MS

Shipped Via: FedEx Ground

Jupiter Environmental Laboratories, Inc.
150 S. Old Dixie Highway
Jupiter, FL 33458
Phone: (561)575-0030
Fax: (561)575-4118
www.jupiterlabs.com
clientservices@jupiterlabs.com

September 25, 2015

Amy Diamond
Environmental Compliance Services Inc
421 Hobbs Street
Tampa, FL 33619

RE: LOG# 1543169
Project ID: CFI Ft. Pierce
COC# 543168

Dear Amy Diamond:

Enclosed are the analytical results for sample(s) received by the laboratory on Friday, September 18, 2015. Results reported herein conform to the most current NELAC standards, where applicable, unless indicated by * in the body of the report. The enclosed Chain of Custody is a component of this package and should be retained with the package and incorporated therein.

Results for all solid matrices are reported in dry weight unless otherwise noted. Results for all liquid matrices are reported as received in the laboratory unless otherwise noted. Results relate only to the samples received. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

Samples are disposed of after 30 days of their receipt by the laboratory unless extended storage is requested in writing. The laboratory maintains the right to charge storage fees for archived samples. This report will be archived for 5 years after which time it will be destroyed without further notice, unless prior arrangements have been made.

Certain analyses are subcontracted to outside NELAC certified laboratories, please see the Project Summary section of this report for NELAC certification numbers of laboratories used. A Statement of Qualifiers is available upon request.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Melissa Mills for
Kacia Baldwin
V.P. of Operations

FDOH# E86546

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Jupiter Environmental Laboratories, Inc..

Jupiter Environmental Laboratories, Inc.
150 S. Old Dixie Highway
Jupiter, FL 33458
Phone: (561)575-0030
Fax: (561)575-4118

SAMPLE ANALYTE COUNT

Workorder: 1543169

Project ID: CFI Ft. Pierce

Lab ID	Sample ID	Method	Analytes Reported
1543169001	TMW-1	EPA 1631E	1

FDOH# E86546

CERTIFICATE OF ANALYSIS

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Jupiter Environmental Laboratories, Inc.
150 S. Old Dixie Highway
Jupiter, FL 33458
Phone: (561)575-0030
Fax: (561)575-4118

SAMPLE SUMMARY

Workorder: 1543169

Project ID: CFI Ft. Pierce

Lab ID	Sample ID	Matrix	Date Collected	Date Received
1543169001	TMW-1	Aqueous Liquid	9/17/2015 12:30	9/18/2015 11:00
1543169002	DI Blank	Aqueous Liquid	9/17/2015 00:00	9/18/2015 11:00

FDOH# E86546

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Jupiter, FL 33458
Phone: (561)575-0030
Fax: (561)575-4118

ANALYTICAL RESULTS

Workorder: 1543169
Project ID: CFI Ft. Pierce

Lab ID: **1543169001** Date Received: 9/18/2015 11:00 Matrix: Aqueous Liquid
Sample ID: **TMW-1** Date Collected: 9/17/2015 12:30

Parameters	Results	Units	PQL	MDL	DF	Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 1631E Ultra Trace Mercury (W)						Preparation Method: EPA 1631E Analytical Method: EPA 1631E				
Mercury	0.00878	ug/L	0.00100	0.000250	1	9/18/2015 11:59	ZS	9/24/2015 10:09	ZS	J4

FDOH# E86546

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150 S. Old Dixie Highway
Jupiter, FL 33458
Phone: (561)575-0030
Fax: (561)575-4118

ANALYTICAL RESULTS QUALIFIERS

Workorder: 1543169

Project ID: CFI Ft. Pierce

PARAMETER QUALIFIERS

J4	MS/MSD recovery exceeded control limits due to matrix interference. LCS/LCSD recovery was within acceptable range.

PROJECT COMMENTS

1543169	A reported value of U indicates that the compound was analyzed for but not detected above the MDL. A value flagged with an "i" flag indicates that the reported value is between the laboratory method detection limit and the practical quantitation limit.

FDOH# E86546

CERTIFICATE OF ANALYSIS

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Jupiter
Environmental Laboratories, Inc.

www.jupiterlabs.com
150 S. Old Dixie Highway, Jupiter, FL 33458
(561) 575-0030 • (888) 287-3218 • clientservices@jupiterlabs.com

J.E.L. Log # 154316
P.O. #
Quote #

Company Name ECS
Address 421 Hobbs St
City Tampa State FL Zip 33619
Sampling Site Address Ft Pierce
Attn: Amy Diamond Email ADiamond@ECScorp.net
Project Name CEI Ftpierce Project # —
Sampler Name/Signature J. Moody

LAB ANALYSIS

Pres Codes

Parameters: Mercury

Field Filtered (Y/N)

Requested Turnaround Time

Note: Rush requests subject to acceptance by the laboratory

___ Standard

___ Expedited

Due___/___/___

#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont	Mercury	Comments
1	TMW-1	9/17/15	1230	GW	1	X	RUSH
2	DI Blank	↓			1	✓	
3							
4							
5							
6							
7							
8							
9							
10							

Client did not include the DI which has to be tested
TG 9/18/15

Matrix Codes*

S	Soil/Solid Sediment	SW	Surface Water
GW	Ground Water	SL	Sludge
WW	Waste Water	O	Other (Please Specify)
DW	Drinking Water		

Pres Codes

A-	none	I-	Ice
B-	HNO_3	O-	Other
C-	H_2SO_4	M-	MeOH
D-	NaOH	N -	$Na_2S_2O_3$
E-	HCl	Z-	ZnAc

Relinquished by	Date	Time	Received by	Date	Time
	9/17/15		Fedex		
Fedex	9/18/15	11:00	TG	9/18/15	11:00

QA/QC level with report
None ___1___2___3___ See price guide for applicable fees

FDEP Dry Cleaning ❑ FDEP UST Pre-Approval ❑
SFWMD ❑ ADaPT ❑ DOT ❑

Temp Control: 26 °C

5A13K0

Login Checklist

Cooler Unpacked/Checked by: TG Date: 9/18/15

JEL LOG#: 15 43169

Cooler Check

Cooler ID	Cooler Temp (C)	# of Samples in Cooler	Evidence Tape				Method of Receipt		
			Present?		Intact?				
			Yes	No	Yes	No	Drop Off	Comm. Carrier	Pick Up
	26	1		✓				✓	

Note: if the temperature of a cooler is above 6C or an evidence seal is damaged then identify the bottles in the affected cooler(s) on the sample discrepancy form.
*Write tracking number only if waybill copy cannot be placed in the folder

Condition of Containers:

Loose Caps: Yes_____ No ✓
If yes, fill out sample discrepancy form.

Broken Containers: Yes_____ No ✓
If yes, fill out sample discrepancy form.

Acid Preserved Samples: Are their pHs </=2 ?Yes_____ No_____ N/A ✓
If yes, pH strip lot #:HC554612
If no: Fill out sample discrepancy form
Check unpreserved containers with same Field ID
If acid is added: HCL Lot #: , HNO3 Lot #: , H2SO4 Lot #:

Base Preserved Samples: Are their pHs >/=12 or 9 ?Yes_____ No_____ N/A ✓
(Cyanide >/= 12; Sulfide >/=9)
If yes, pH strip lot #: HC554612
If no: Fill out sample discrepancy form
Check unpreserved containers with same Field ID
If base is added: NaOH Lot #:

Are all samples in cooler on COC?: Yes ✓ No_____
If no, fill out sample discrepancy form.

Are all samples on COC in cooler?: Yes ✓ No_____
If no, fill out sample discrepancy form.

N/A = not Applicable Temperature Gun ID #: TEMP-GUN-1

Jupiter Environmental Laboratories
Sample Discrepancy Form

Client: ECS

Date Received: 9/18/15

Recorded By: TG

Sample ID	Lab ID	Discrepancy
DI Blank	1543169002	DI Blank not recorded on CoC

Resolution to above discrepancies per conversation with client.

Inform Client that DI must also be test there for must be on CoC as well.

Place extra labels on attached sheet of paper

Trip Generation Analysis
Cumberland Farms
Virginia Avenue & 35th Street, Fort Pierce, FL

DAILY:

Land Use	Intensity	In	Out	Total Trips[1]			Pass-By		Internalization		New Trips		
				In	Out	Total	Rate	Trips	Rate	Trips	In	Out	Total
Existing Uses:													
Vacant	0 s.f.	50%	50%	0	0	0	66%	0	0%	0	0	0	0
SUBTOTAL:				0	0	0		0		0	0	0	0
Proposed Uses:													
Convenience Store w/Fuel Pumps	4,952 s.f.	50%	50%	2,094	2,093	4,187	66%	2,763	0%	0	712	712	1,424
NET DIFFERENCE				**2,094**	**2,093**	**4,187**		**2,763**	**0**	**0**	**712**	**712**	**1,424**

AM PEAK HOUR:

Land Use	Intensity	In	Out	Total Trips[1]			Pass-By		Internalization		New Trips		
				In	Out	Total	Rate	Trips	Rate	Trips	In	Out	Total
Existing Uses:													
Vacant	0 s.f.	50%	50%	0	0	0	66%	0	0%	0	0	0	0
SUBTOTAL:				0	0	0		0		0	0	0	0
Proposed Uses:													
Convenience Store w/Fuel Pumps	4,952 s.f.	50%	50%	102	101	203	66%	134	0%	0	35	34	69
NET DIFFERENCE				**102**	**101**	**203**		**134**	**0**	**0**	**35**	**34**	**69**

PM PEAK HOUR:

Land Use	Intensity	In	Out	Total Trips[1]			Pass-By		Internalization		New Trips		
				In	Out	Total	Rate	Trips	Rate	Trips	In	Out	Total
Existing Uses:													
Vacant	0 s.f.	50%	50%	0	0	0	66%	0	0%	0	0	0	0
SUBTOTAL:				0	0	0		0		0	0	0	0
Proposed Uses:													
Convenience Store w/Fuel Pumps	4,952 s.f.	50%	50%	126	126	252	66%	166	0%	0	43	43	86
NET DIFFERENCE				**126**	**126**	**252**		**166**	**0**	**0**	**43**	**43**	**86**

Notes:

(1) Using ITE Trip Generation, 9th Edition

Convenience Store with Gasoline Pumps (ITE 853):

Daily: T = 845.6 (X) trips per thousand s.f. [50% In, 50% Out]

AM peak-hour:T = 40.92 (X) trips per thousand s.f. [50% In, 50% Out]

PM peak hour: T = 50.92 (X) trips per thousand s.f. [50% In, 50% Out]

CITY OF FORT PIERCE

PLANNING DEPARTMENT

REBECCA GROHALL, AICP, PLANNING MANAGER
COMPREHENSIVE PLANNING ◊ DEVELOPMENT REVIEW
HISTORIC PRESERVATION ◊ URBAN DESIGN ◊ URBAN FORESTRY ◊ ZONING

TO: Michael Troxell

FROM: Clarissa Davis, Planner

RE: Cumberland Farms Fuel Station: Site Plan & Design Review

DATE: December 10th, 2015

Mr. Troxell,

I have reviewed the proposed Cumberland Farms project located at 2009 S 35th Street and have produced the following comments:

1. Color Elevations are needed.

2. If still seeking to use canal as drainage, please provide permission from North St. Lucie River Water Control District to do so.

3. Access points need to be 25' feet from property line. If joint access agreement is pursued and executed with FDOT in regards to the Virginia Avenue access point, this comment will only be relevant to the 35th Street access point.
   Code Section 22-61(b)(2)c Access Points Distance to property lines (property clearance): Distance to property lines from driveways will be one-half (½) the distances of two-way driveway spacing by roadway class included under b. above.

This review is merely preliminary. If you have any questions about the review above please feel free to contact me.

Sincerely,

Clarissa Davis, Planner
(772) 467-3742
CDavis@City-FortPerice.com

Cumberland Farms Store
Site Plan
2009 South 35th Street
December 7, 2015

St. Lucie County Public Works/Engineering Comments

1. The applicant is advised that Virginia Avenue is under the jurisdiction of the FDOT.
2. The applicant is advised that South 35th Street is under the jurisdiction of St. Lucie County.
3. It is noted that the proposed commercial driveway located on South 35th Street does not meet the required 25' setback from the north property line.
4. The applicant is advised that a St. Lucie County Driveway permit shall be required.
5. The applicant is advised that all construction activity within a County road right of way shall require a right of way permit. Please contact Selena Griffett, P.E. at 462-2153.
6. The applicant is advised that a Road Improvement Agreement together with the appropriate surety shall be required for all construction appurtenant to South 35th Street. Please contact Ron Harris, County Surveyor at 462-1721.
7. The applicant is advised that a right of way permit shall not be issued until the Road Improvement Agreement together with the appropriate surety have been provided.

Ron Harris, PLS
County Surveyor
772 462-1721

CITY OF FORT PIERCE
DEPARTMENT OF ENGINEERING

Roadway Design, Engineering Reviews, Stormwater Utility Management, Project Management, Traffic Control and Maintenance

INTEROFFICE MEMORANDUM

TO: Clarissa Davis, Planner

FROM: John R. Andrews, P.E., City Engineer

DATE: December 9, 2015

PROJECT: **Cumberland Farms Site Plan – 2009 South 35th Street**
TRC Project No. 15-07000004

cc:

Attachment(s):

This is to advise you that we have completed the review of the following documents as received by this office on December 4, 2015:

- ☑ Preliminary Site Plan
- ☐ 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 ☐ Recommend; ☑ Do Not Recommend

- ☑ Approval of Site Plan
- ☐ 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.

☑ See attached for engineering comments

P.O. BOX 1480 ◊ FORT PIERCE, FL 34954-1480 ◊ 772-467-3774

COMMENTS:

1. The survey indicates that the project is comprised of two parcels, Parcel 1 and Parcel 2. Prior to applying for a site work permit, the applicant shall complete a Unity of Title which will combine the two parcels into one parcel.
2. The plans depict the driveway flares encroach beyond the property line as extended into the right-of-way. All driveway flares shall be contained within the limits of the property lines extended.
3. The driveway setbacks from the side property lines shall have a minimum clearance of 25' as per the requirements specified in the City of Fort Pierce Code of Ordinances, Section 22-61(b)(2c).
4. The plans reflect asphalt pavement for the driveway turnouts; revise the plans to specify driveway aprons constructed of concrete as per the City of Fort Pierce Code of Ordinances, Section 17-8(b).
5. Provide a note on the site plan that all utilities shall be installed underground.
6. Provide a statement on the site plan specifying compliance with the City of Ft. Pierce Code of Ordinance, Chapter 17 and Chapter 22.
7. HDPE drainage pipe is proposed on site. According to City of Fort Pierce Code of Ordinances, Section 17-28(b), site drainage pipe shall be either aluminum or RCP and drainage pipes located in public right-of-ways shall be RCP. The applicant shall revise the plans accordingly.
8. The plans shall be revised to incorporate the addition of a curb ramp on the north side of the northern driveway.
9. Final construction plans shall identify all PVC roof leader lines as Schedule 40.

JRA/tst

ST. LUCIE COUNTY FIRE DISTRICT
FIRE PREVENTION BUREAU
Office of the Fire Marshal

Telephone: **(772) 621-3322**
Fax: **(772) 621-3604**

BUREAU OF FIRE PREVENTION

SITE PLAN REVIEW

TO: Site Plan Applicant

SITE PLAN: Cumberland Farms 2009 S. 35th Street

REVIEW DATE: 12/9/2015

PLANNER: CLARISSA DAVIS

REVIEWED BY: Captain Debbie Knupp

Site Plan Approved: _____

Site Plan Approved with conditions: _X___

Site Plan Approval withheld pending written acknowledgement of conditions: _____

Site Plan Rejected: _____

The Following Revisions Are Necessary:

1. **Please submit a completed application for Development/Site Plan Review (St. Lucie County Fire District Development & Site Plan Review Application). This form is available on-line athttp://www.slcfd.com/permits.htm**
2. **Fire District review fees are due at the time of submittal. An abbreviated fee schedule is included on the application form.**
3. **Please provide an electronic copy of the Site Plan (.dwg or .pdf format)**
4. **Please indicate location of all hydrants within 1000' of the project.**

City Commission Regular Meeting **Agenda Item # 10. b.**

Meeting Date: 02/01/2016

Re: Application for Waiver of Distance – Smoke Shop - 1001 S US Highway 1

Submitted For: Rebecca Grohall, Planning & Zoning Manager, Planning & Zoning

SUBJECT:

Review and approval of an application for a Waiver of Distance, submitted by Property Owner and Applicant S&M Smoke Shop LLC, to establish 4COP - Beer, Wine, and Liquor; sale by the drink for consumption on premises and package sales in sealed containers to add a lounge at their existing Tobacco Shop at 1001 S US Highway 1, Fort Pierce, FL. The property is zoned General Commercial (C-3), (Parcel ID 2415-601-0180-000-0).

SUMMARY:

- The Smoke Shop is a new tobacco store which is seeking to expand its operation to include a lounge, and retail beverage component to serve alcohol on-site, and sell cigar and alcohol pairing to customers. The current retail operation opened in mid-2015, after purchase and renovations to the former Coast Gas showroom and service center.
- The request is to secure a 4COP - Beer, Wine, and Liquor License to offer sales by the drink for consumption on premises and package sales in sealed containers at the subject location, with intended hours of operation of 10 AM to 7 PM, Monday – Saturday, and 11 AM to 7 PM on Sunday.
- The proposed establishment is a cigar bar and lounge occupying approximately 4,300 square feet with seating for approximately twenty-five (25) guests and overall capacity for fifty (50).
- The subject site provides twenty-six (26) parking spaces on-site for customers, exceeding the City Code requirement. Minor landscaping infill is required to enhance the buffering between the commercial parking lot and adjacent sites.
- A total of 39 notifications of the proposed Conditional Use were mailed to the owners of property located within 500 feet of the subject property. As of January 22, 2016, 0 responses have been received. An update will be provided to the City Commission at the public hearing.
- The Planning Board, at their January 12, 2016 meeting, voted unanimously to recommend approval of the request with the recommended conditions presented by Staff.

RECOMMENDATION:

The requested Waiver of Distance is consistent with City Code, the Comprehensive Plan, and does not adversely affect the public health, safety, convenience and general welfare; therefore Staff recommends approval of the requested Waiver of Distance with the following conditions: 1) The applicant provides a site lighting assessment to ensure the site lighting meets the minimum average of three (3) footcandles, as required by City Code, and upgrade the lighting if necessary, prior to release of the alcohol license; and 2) The applicant completes landscape improvements along the southern property line to bring the site landscaping into compliance, further improving the buffer between the site and abutting residential homes.

ALTERNATIVES:

- Approval with alternative conditions
- Denial

RESPONSIBLE STAFF:
Kori Benton, Senior Planner

COORDINATED WITH:
The Technical Review Committee

Fiscal Impact

Budgeted Y/N:
Fiscal Year:
Account:
Amount:
OTHER INFORMATION:
No fiscal impact is identified as a result of this request.

Attachments

Staff Report
Application & PRC
Site Aerial & Zoning Map
Smoke Shop - Site Plan & Floor Plan
Excerpt of PB Minutes 1.12.16 - Not Yet Approved
TRC Comments - The Smoke Shop

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	01/27/2016 09:56 AM

Form Started By: Kori Benton
Started On: 01/22/2016 02:24 PM
Final Approval Date: 01/27/2016

CITY OF FORT PIERCE

PLANNING DEPARTMENT

REBECCA GROHALL, AICP, PLANNING MANAGER
COMPREHENSIVE PLANNING ◊ DEVELOPMENT REVIEW
HISTORIC PRESERVATION ◊ URBAN DESIGN ◊ URBAN FORESTRY ◊ ZONING

TO: Nicholas Mimms, PE, City Manager

THROUGH: Rebecca Grohall, AICP, Planning Manager

FROM: Kori Benton, Senior Planner

RE: Application for Waiver of Distance – 4COP Alcohol License
The Smoke Shop
1001 S US Highway 1

DATE: January 22, 2016

STAFF REPORT

Applicant:	S&M Smoke Shop LLC 1001 S US Highway 1 Fort Pierce, FL 34950
Property Owner:	SC and MS Smoke Shop LLC 914 SW Gatlin Blvd Port St Lucie, FL 34952
Requested Action:	Approval of a Waiver of Distance for an alcoholic beverage license
Type of License:	4COP - Beer, Wine, and Liquor; sale by the drink for consumption on premises and package sales in sealed containers.
Name of Establishment:	The Smoke Shop
Site Location:	1001 S US Highway 1
Parcel ID:	2415-601-0180-000-0
Current Zoning:	C-3, General Commercial Zone

Surrounding Zoning

North	East	South	West
C-3	C-3	C-3	R-4

Staff Analysis:

The Smoke Shop is a new tobacco store which is seeking to expand its operation to include a lounge, and retail beverage component to serve alcohol on-site, and sell cigar and alcohol pairing to customers. The current retail operation opened in mid-2015, after purchase and renovations to the former Coast Gas showroom and service center. The applicants have enhanced the building façade and landscaping, in conjunction if the City's commercial façade grant program.

The request is to secure a 4COP - Beer, Wine, and Liquor License to offer sales by the drink for consumption on premises and package sales in sealed containers at the subject location. Section 3-7 of the City Code restricts the sale or distribution of alcoholic beverages for consumption on the premises where the establishment is located within 1600 feet of a church, school or other licensed establishment; unless a Waiver of Distance is granted.

The applicant is requesting the waiver based upon the presence a church, school, and other licensed establishments that are located within 1,600 feet of the proposed site. City Code Section 3-11 of the City Code specifies that a waiver of distance shall be granted only if it does not adversely affect community health, safety or general welfare and that the following are considered:

a. The actual location and distance of the proposed establishment with respect to other places of business licensed to sell intoxicating beverages, whether on or off the premises, as well as churches and schools;

The proposed establishment is located approximately 400 ft. from Parkview Baptist Church and School, and nearly 1,200 ft. from the existing Daniel M. Foundation Specialized Childcare Facility (subject to relocation). The site is also located approximately 400 ft. from Antojito's Restaurant, 900 ft. from Pueblo Viejo Restaurant, 1,000ft. from the American Legion Post #40, and 1,500 feet from Roy's Liquors and the Boozgeois Saloon.

b. The type and size of the establishment, including any bar floor space and seating capacity, and whether, in view of such type or size, the proposed establishment is likely to create a public nuisance or traffic impediment by drawing crowds or persons milling about outside the building;

The proposed establishment is a cigar bar and lounge occupying approximately 4,300 square feet with seating for approximately twenty-five (25) guests and capacity for fifty (50). The subject parcel is approximately .7 acres in size. Given the type and size of the proposed establishment, staff finds that it is not likely to create a public nuisance or traffic impediment by drawing large crowds or persons milling about outside the building. The hours of operation presented are quite conservative in comparison to a more traditional bar. The proposed hours of operation are 10 AM to 7 PM, Monday – Saturday and 11 AM to 7 PM on Sunday. The Commission may establish parameters based upon the presented hours of operation.

c. Whether adequate parking and landscaping for the facility are provided so as to meet the requirements set forth in sections 22-59 through 22-61;

The subject site provides twenty-six (26) parking spaces on-site for customers, exceeding the City Code requirement. Minor landscaping infill is required to enhance the buffering between the commercial parking lot and adjacent sites.

Pursuant to City Code Sections 3-14(2) and 22-60(g)(1)d. of the City Code, off-site lighting will need to be provided, and verified, at a minimum of three (3) foot-candles of site lighting. A site lighting plan is being commission to accompany the application to ensure the site will meet the minimum Code requirements.

d. Whether the facility is physically separated or well buffered from all adjacent residentially zoned areas;

The proposed establishment is along the US Highway 1 corridor, only abutting the R-4, Medium Density Residential District the west. A landscape buffer is requested to screen the site from three existing homes to the southwest corner of the property.

e. Whether traffic generated by patrons or pickup/delivery vehicles will pass through low or moderate density residentially zoned neighborhoods;

The proposed establishment's primary vehicular access is from South US Highway 1, with secondary access to Pinewood Drive at the rear. The facility should not generate notable traffic by patrons or pickup/delivery vehicles in low or moderate density, residentially zoned neighborhoods.

f. Whether, if the facility is located within sixteen hundred (1,600) feet of a church or school, it will generate traffic which may adversely affect the safety of persons attending such church or school.

Given the proposed establishment's size, its location adjoining South US Highway 1, and the operation details presented, staff finds that the establishment is not likely to adversely affect the safety of persons attending the nearby church and school.

Technical Review Committee:

All affected City Departments have reviewed the proposed Waiver of Distance and have provided conditional approval based on compliance with requirements of the City Code. The comments generated from the technical review, and responses by the applicant are provided for review.

Property Owner Response Summary:

A total of 39 notifications of the proposed Conditional Use were mailed to the owners of property located within 500 feet of the subject property. As of January 22, 2016, 0 responses have been received. An update will be provided to the City Commission at the public hearing.

Planning Board Recommendation:

The Planning Board, at their January 12, 2016 meeting, voted unanimously to recommend approval of the request with the recommended conditions presented by Staff.

Staff Recommendation:

The requested Waiver of Distance is consistent with City Code, the Comprehensive Plan, and does not adversely affect the public health, safety, convenience and general welfare; therefore Staff recommends approval of the requested Waiver of Distance for a 4COP Alcoholic Beverage License for the proposed establishment, with the following conditions:

1) The applicant provides a site lighting assessment to ensure the site lighting meets the minimum average of three (3) footcandles, as required by City Code, and upgrade the lighting if necessary, prior to release of the alcohol license; and

2) The applicant completes landscape improvements along the southern property line to bring the site landscaping into compliance, further improving the buffer between the site and abutting residential homes.

CITY OF FORT PIERCE

PLANNING DEPARTMENT

COMPREHENSIVE PLANNING ◊ DEVELOPMENT REVIEW
HISTORIC PRESERVATION ◊ URBAN DESIGN ◊ URBAN FORESTRY ◊ ZONING

RECEIVED
NOV 20 2015
CITY OF FORT PIERCE
PLANNING & ZONING

WAIVER OF DISTANCE

Property address or Location 1001 S US 1 FORT PIERCE FL, 34950

Parcel ID #(s) 2415-601-0180-0000

Project description Smoke Shop - Cigar Bar & Lounge

SC + MS SMOKE SHOP LLC
Property Owner(s)
1001 S US 1
Street Address
FORT PIERCE FL 34950
City State Zip
Phone Number
Email Address

SC + MS SMOKE SHOP LLC
Applicant/Representative, Title, Company
1001 S US 1
Street Address
FORT PIERCE FL 34950
City State Zip
772 370 2200
Phone Number
MYJAPRINCESS@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 St Lucie

The foregoing instrument was acknowledged before me this 20 day of Nov, 2015 by Melissa Mayet who is personally known to me or has produced Florida drivers license as identification.

Patricia Navarro
Signature of Notary

PATRICIA NAVARRO
Notary Public, State of Florida
Commission# EE193266
My comm. expires Apr. 26, 2016

(seal)

INTAKE MEETINGS ARE REQUIRED FOR ALL SUBMITTALS. CALL (772) 460-2200 x247

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

☐ WAIVER OF DISTANCE

Submit one (1) original & seven (7) hard copies and one (1) CD of the following. Additional copies will be required of subsequent submittals.

- ☐ As-built site drawing, to scale, including the building, front door, parking area, traffic ingress and egress, sidewalks, landscaping and exterior lighting
- ☐ Sketch of the building's interior layout including square footage of the following: kitchen, bar area, seating arrangement, and restrooms
- ☐ Complete, notarized

Application Type:

1 APS/2APS: Beer Only / Package Sales or On-Premises Consumption

1 COP/2COP: Beer and Wine/Package Sales or On-Premises Consumption

3 APS: Beer, Wine & Liquor/Package Sales Only

☒ 4 COP: Beer, Wine & Liquor/On-Premises Consumption

Business Information:

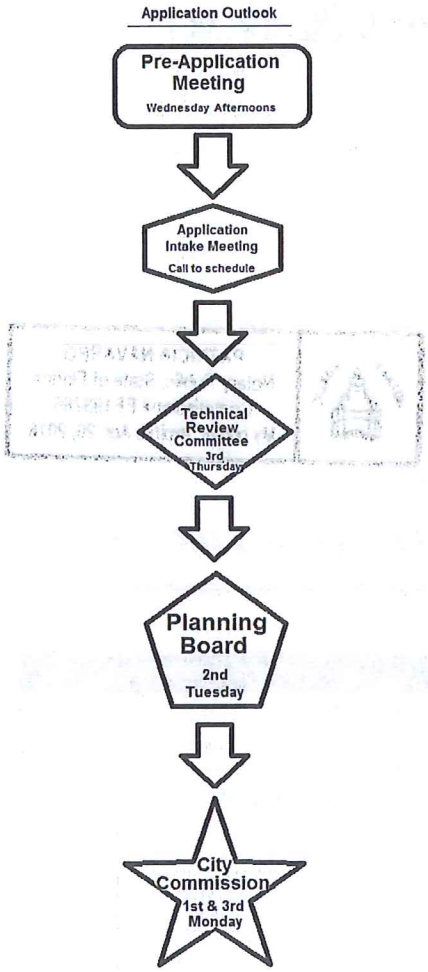
☒ New Business

☐ Transfer from:_____ Open since:_____
address *year*

Building Size 1396 Maximum Occupancy 55 Total Seating 23 Parking Spaces 14

Hours of Operation:

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
to 10-7	to 10-7	to 10-7	to 10-7	to 10-7	to 10-7	to 11-7



Minimum requirements for on-premises consumption.

(1) An applicant holding a "Beer and Wine—Consume on Premises and Package Sales" license must be engaged in conducting a bona fide restaurant establishment, for which such waiver is sought, and to qualify as a bona fide restaurant the restaurant must:

(a) Have tables capable of seating not fewer than twenty (20) persons simultaneously, for the purpose of serving meals;

(b) Must dispense sales of beer and wine only to persons patronizing the establishment for the main purpose of ordering and consuming food;

(c) Have permanent kitchen facilities with a commercial stove, refrigerator and oven located within the premises in which meals are regularly prepared for service to patrons of the establishment.

(2) An applicant holding a "Beer, Wine and Liquor—Consume on Premises and Package Sales" license must demonstrate that any parking area provided for is illuminated by not less than three (3) footcandles per square foot of parking lot area.

S & M SMOKE SHOP
WAIVER OF DISTANCE APPLICATION
1001 S US 1
FORT PIERCE, FL 34950
772-801-5104

As you can see from the scale drawings, we have just a small cigar lounge with reasonable hours of operation Monday - Saturday 10-7 and Sunday 11-7. It is our intention to serve craft and specialty beer/wine that pair well with cigars. Most manufacturers produce cigars for this specific reason and we carry several different boxes. The example below shows a Drew Estate line that is designed for this very purpose. The name of the cigar coincides with the beer it should be paired with, IPA, Porter, Imperial Stout, Hefeweizen, and Triple Belgian.



This is not a Night Club or Bar and will not be run as such. We envision a nice feel at home, relaxing place to have a cigar with a beverage after a round on the golf course, or unwind after a day at the office. The projection sell price of a beverage is $3.50 – $5.00 or higher per bottle/glass. We will be striving to serve the connoisseur with hand picked specialty beer/wine that pair well with cigars to enhance the cigar smoking experience.

Thank you for your consideration of this wavier. We look forward to bringing more business and jobs to the Fort Pierce area.

Sincerely,

Melissa Mayer
Owner/Operator

Property Identification

Site Address: 1001 S US HWY 1
Sec/Town/Range: 15/35S/40E
Map ID: 24/15N
Zoning: C3

Parcel ID: 2415-601-0180-000-0
Account #: 24607
Use Type: 1700
Jurisdiction: Fort Pierce

Ownership

SC and MS Smoke Shop LLC

914 SW Gatlin Blvd
Port St Lucie, FL 34952

Legal Description

PINEWOOD S/D BLK 13 LOTS 5, 6 AND 7-LESS THAT PART OF LOT 7 LYG S OF N EXTENDED LI OF LOT 4- AND LOT8-LESS RD R/W-(OR 3652-1854)



Current Values

Just/Market Value:	$187,600
Assessed Value:	$187,600
Exemptions:	$0
Taxable Value:	$187,600

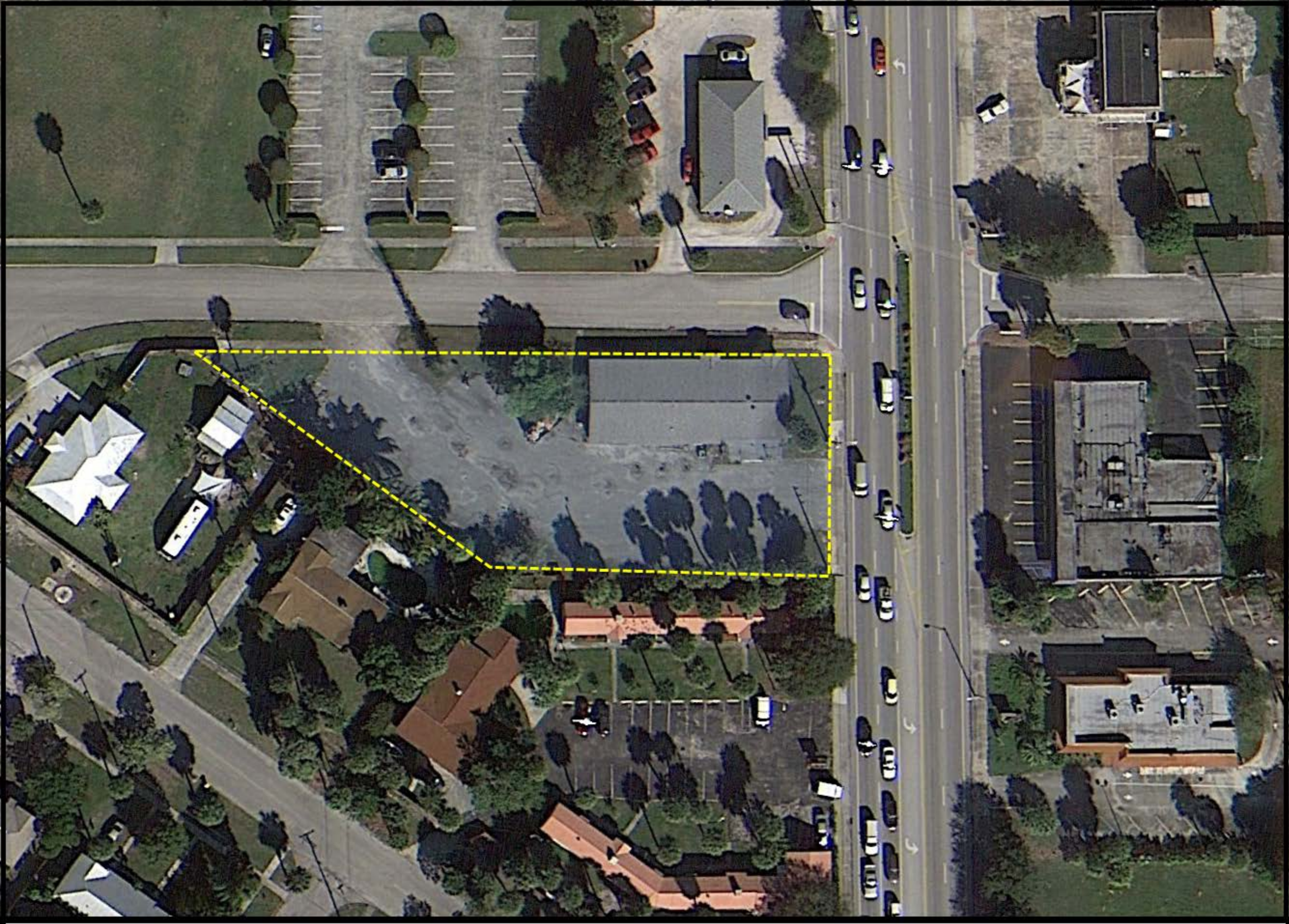
Taxes for this parcel: SLC Tax Collector's Office

Download TRIM for this parcel: Download PDF

Total Areas

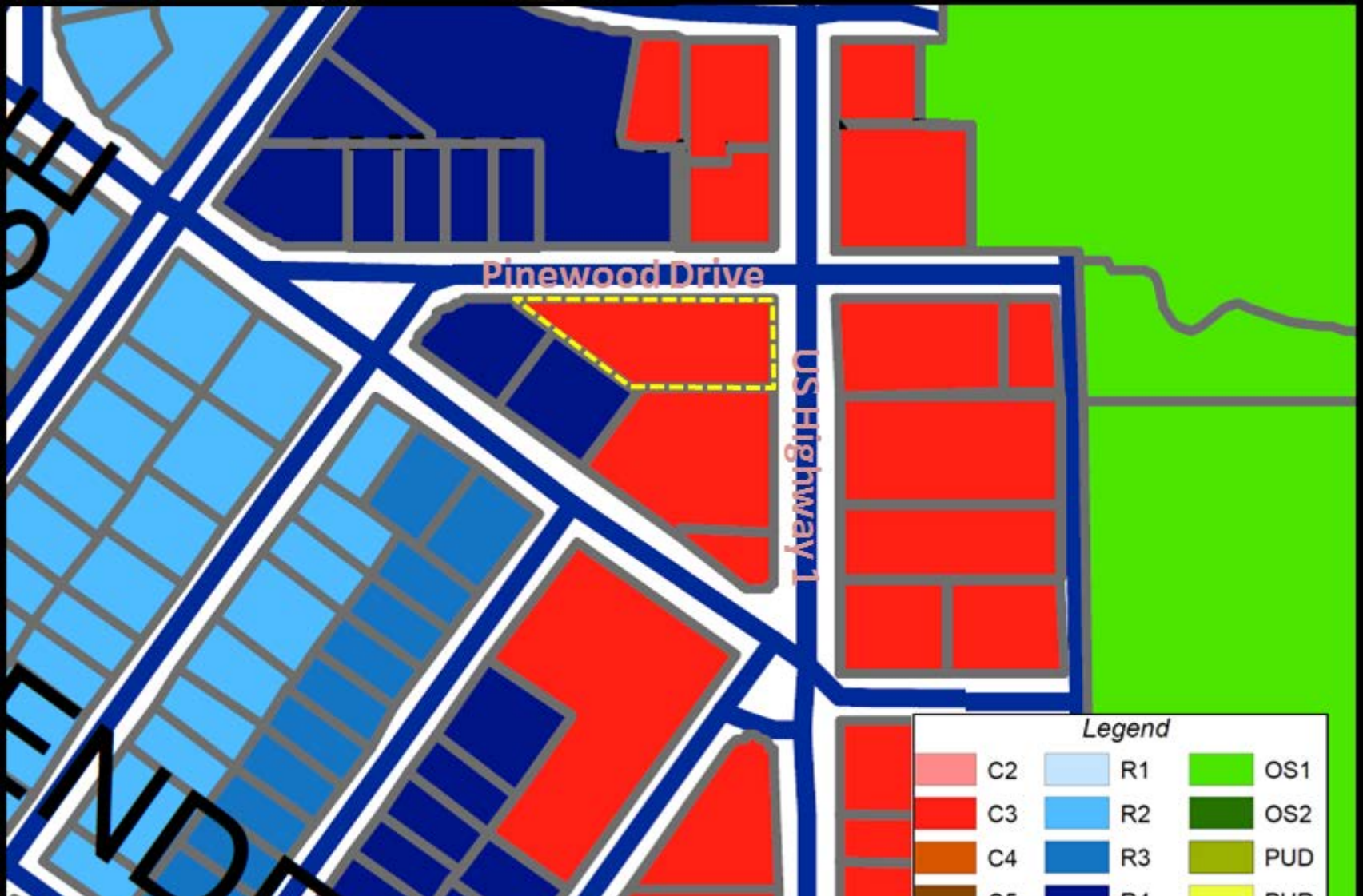
Finished/Under Air (SF):	4,360
Gross Area (SF):	4,360
Land Size (acres):	0.7
Land Size (SF):	30,311

This information is believed to be correct at this time but it is subject to change and is not warranted.
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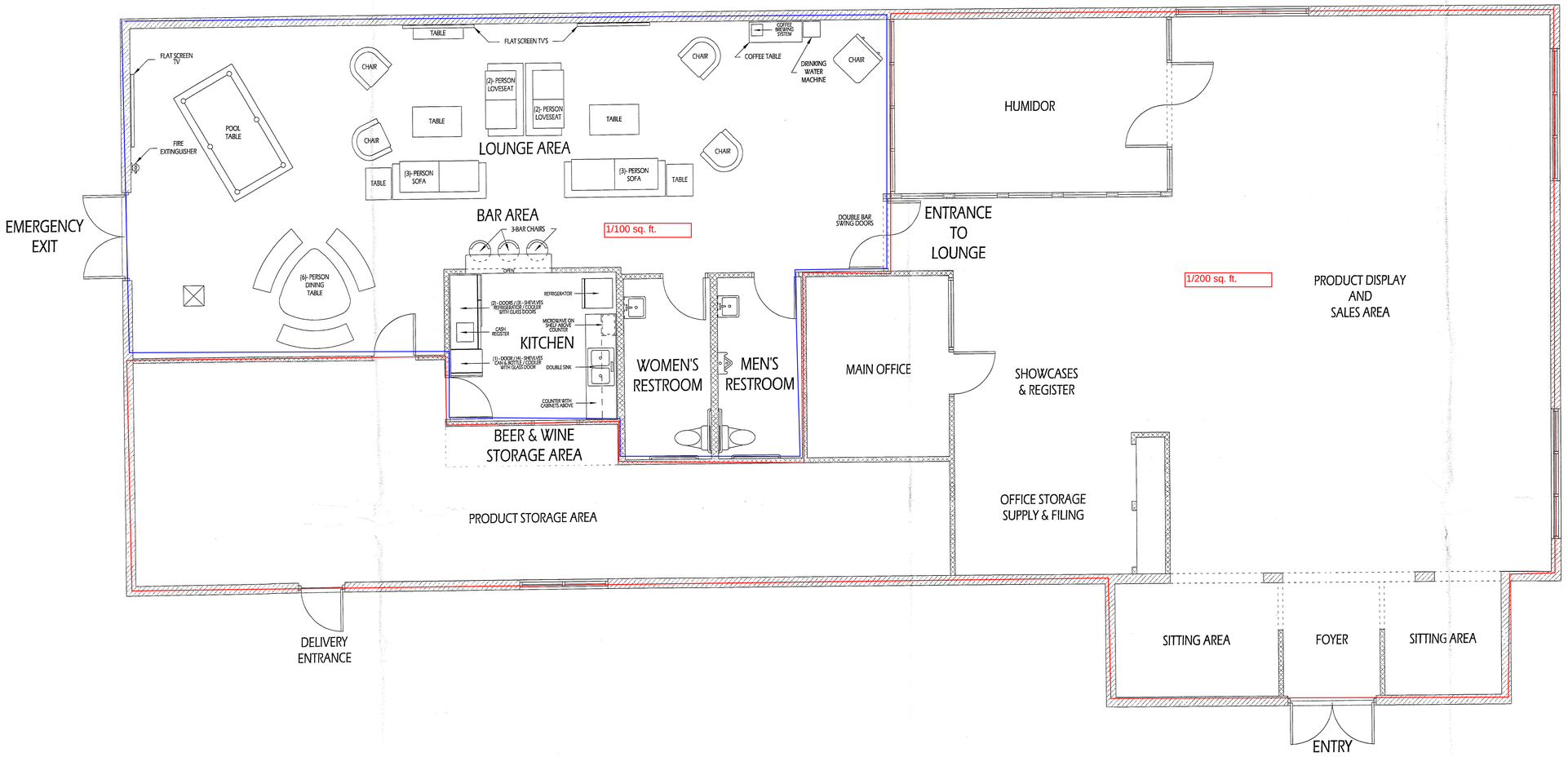
1001 S US Highway 1

Site Aerial



1001 S US Highway 1

Zoning Map



EXISTING FLOOR PLAN

EXISTING SQUARE FOOTAGE BY ROOM/AREA	
KITCHEN =	129 SQUARE FEET
BAR AREA & LOUNGE =	1,100 SQUARE FEET
BEER & WINE STORAGE AREA =	34 SQUARE FEET
WOMEN'S RESTROOM =	85 SQUARE FEET
MEN'S RESTROOM =	82 SQUARE FEET
TOTAL =	1,430 SQUARE FEET

FLORIDA DRAFTING & DESIGN
RESIDENTIAL DRAFTING & DESIGN
23 HARBOUR ISLE DRIVE WEST, #PH5
HUTCHINSON ISLAND, FLORIDA 34949
(772) 200-8670

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REVISION DATE

DATE 11-16-15

SCALE 1/4"=1'-0"

EXISTING FLOOR PLAN & SITE PLAN CONDITIONS:

SC MS SMOKE SHOP

1001 SOUTH US HIGHWAY 1
FORT PIERCE, FLORIDA 34950
SAINT LUCIE COUNTY

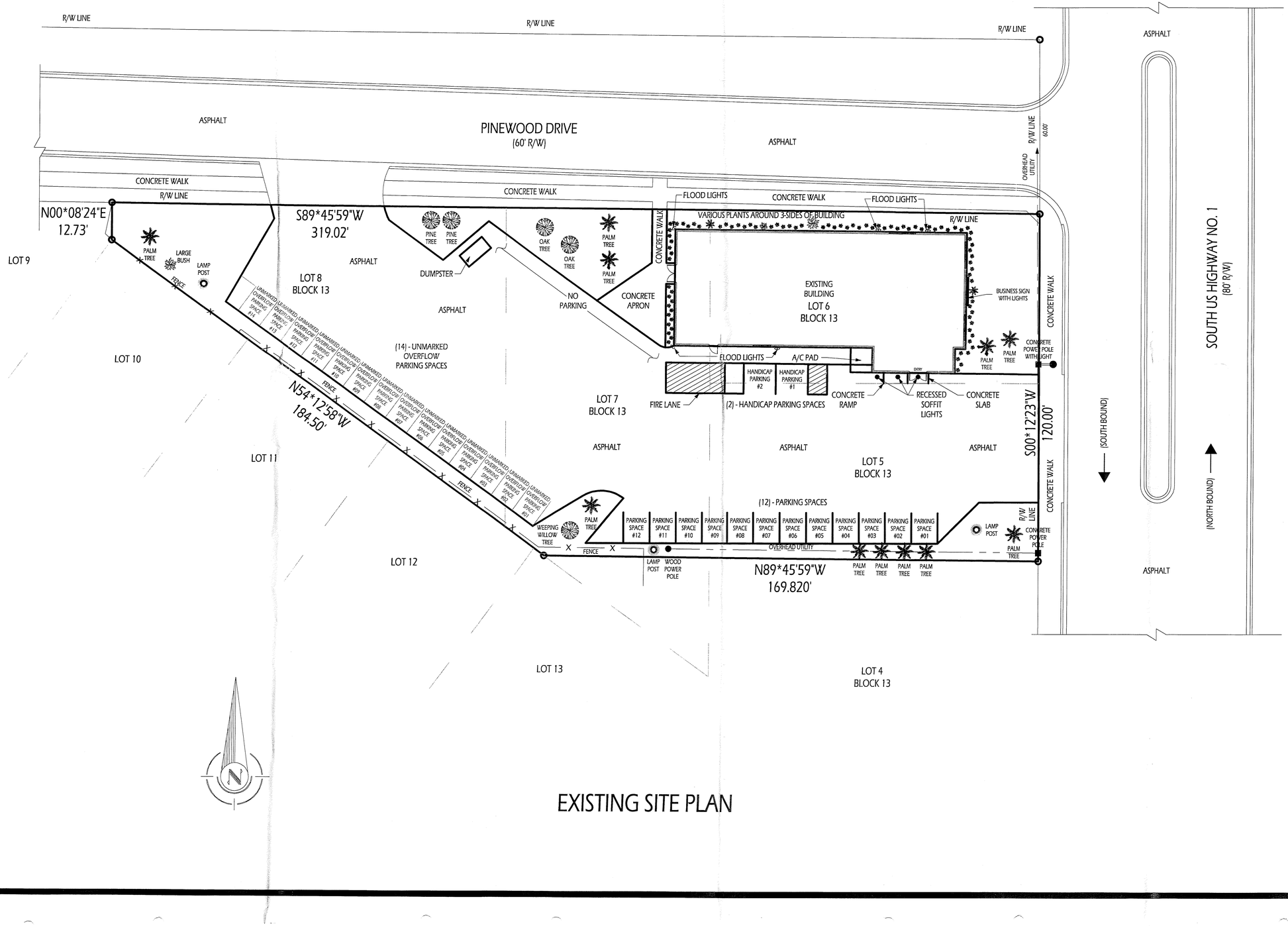
TOTAL SC MS SMOKE SHOP AREA

4,282 SQ/FT

TOTAL KITCHEN, BAR, LOUNGE, WOMEN'S & MEN'S RESTROOM AREAS:

1,396 SQ/FT

EXISTING FLOOR PLAN



EXISTING SITE PLAN

FLORIDA DRAFTING & DESIGN
RESIDENTIAL DRAFTING & DESIGN
23 HARBOUR ISLE DRIVE WEST, *PH5
HUTCHINSON ISLAND, FLORIDA 34949
(772) 200-6670

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REVISION DATE

DATE	SCALE
11-16-15	1/16"=1'-0"

EXISTING FLOOR PLAN & SITE PLAN CONDITIONS:

SC MS SMOKE SHOP

1001 SOUTH US HIGHWAY 1
FORT PIERCE, FLORIDA 34950
SAINT LUCIE COUNTY

TOTAL SC MS SMOKE SHOP AREA
4,282 SQ/FT

TOTAL KITCHEN, BAR, LOUNGE, WOMEN'S & MEN'S RESTROOM AREAS:
1,396 SQ/FT

EXISTING SITE PLAN

D R A F T

CITY OF FORT PIERCE
PLANNING BOARD

Planning Board Minutes

OF THE REGULAR MEETING OF THE FORT PIERCE CITY PLANNING BOARD HELD ON TUESDAY, JANUARY 12, 2016 , IN FORT PIERCE CITY HALL, COMMISSION CHAMBERS, 100 NORTH US HIGHWAY 1, FORT PIERCE, FLORIDA.

1. CALL TO ORDER

2. PLEDGE OF ALLEGIANCE

3. ROLL CALL

Present: **Mike Dahan**; **John George**; **Brian Paul**; **Marcia Baker**; **Steve Weaver**; **Eduardo Mujica**; **Charles Hayek**; **Eloise Cumings**; **Tim O'Connell**; **Frank Creyaufmiller**; **Chairman Bob Burdge**

Absent: **Robert Poitier**

Staff Present: **James Walker**, **Assistant City Attorney**
Rebecca Grohall, AICP, **Planning Manager**
Kori Benton, **Senior Planner**
Clarissa Davis, **Planner**
Vennis Gilmore, **Planning Analyst**
Alicia Rosenthal, **Administrative Assistant**

4. CONSIDERATION OF ABSENCES

Mr. Walker stated when there is an absence without an explanation, it results in an unexcused absence. If their is an explanation, the member can request and receive an excuse for the absence at the next meeting.

Mr. Poitier absence is unexcused.

5. CERTIFICATION OF ALTERNATE MEMBER VOTING STATUS

All regular members were in attendance.

6. APPROVAL OF MINUTES

a. Minutes from the December 8, 2015 Meeting

h. **Waiver of Distance – The Smoke Shop - 1001 S. US Highway 1**

Mr. Benton gave an overview of the application and answered questions from the Board. Melissa Mayer, Owner, asked questions of staff.

Motion was made by John George, and seconded by Marcia Baker to forward a recommendation to the City Commission for approval of the requested Waiver of Distance for a 4COP Alcoholic Beverage License for the proposed establishment, with the following conditions:

1) The applicant provides a site lighting assessment to ensure the site lighting meets the minimum average of three (3) footcandles, as required by City Code, and upgrade the lighting if necessary, prior to release of the alcohol license; and

2) The applicant completes landscape improvements along the southern property line to bring the site landscaping into compliance, and improve the buffer between the site and abutting residential homes.

AYE: **Charles Hayek**, **Eloise Cumings**, **Tim O'Connell**, **Mike Dahan**, **John George**, **Brian Paul**, **Marcia Baker**, **Steve Weaver**, **Eduardo Mujica**, **Chairman Bob Burdge**

Passed

i. **Replat - Indian River Commerce - 401 and 411 S. Indian River Drive**

This item was heard after 7c. Ms. Davis gave an overview of the application. No questions were asked of staff and no one spoke for or against this project.

Motion was made by John George, and seconded by Marcia Baker to forward a recommendation of approval to the City Commission.

AYE: **Eloise Cumings**, **Tim O'Connell**, **Mike Dahan**, **John George**, **Brian Paul**, **Marcia Baker**, **Steve Weaver**, **Eduardo Mujica**, **Charles Hayek**, **Chairman Bob Burdge**

Passed

8. BOARD COMMENTS

Chairman Burdge reminded Board members, whose terms are expiring in February, to turn in their reappointment forms.

Chairman Burdge asked for the Board's consideration to voice an opinion to the City Commission in retaining Mr. Walker for the Planning Board. Mr. Hayek and Ms. Baker stated they both sent a letter to the City Commission requesting Mr. Walker stay on as the Planning Board's attorney. The Board did not object to Chairman Burdge sending a letter to the City Commission on behalf of the Planning Board.

Ms. Grohall stated the City Commission terminated the contract with Mr. Schwerer's firm and Mr. Schwerer did submit his resignation, which covers all the members of his firm. Ms. Grohall explained the city is in a temporary contract position with the attorneys to stay on until a new attorney is designated. The City Commission has retained Colin Baenziger and Associates to do executive recruitment to hire a city attorney. The City Commission did discuss this issue as it regards to the Retirement Board and the City Commission decided not to consider any sort of motion for retaining counsel for the Retirement Board until the new City Attorney has been selected.

December 15, 2015

S&M Smoke Shop LLC
1001 S US Highway 1
Fort Pierce, FL 34950

Re: ***Technical Review – The Smoke Shop***
Waiver of Distance – 2COP License
1001 S US Highway 1

Dear S&M Smoke Shop LLC,

The following are technical review comments from the Planning Department's review of the application for ***Waiver of Distance*** for a 2COP license for the sale of Beer & Wine License for consumption on premise:

1) Pursuant to City Code Section 3-14. , the Minimum requirements for on-premises consumption are presented below for the requested 2COP license:

(1) An applicant holding a "Beer and Wine—Consume on Premises and Package Sales" license must be engaged in conducting a **bona fide restaurant** establishment, for which such waiver is sought, and **to qualify as a bona fide restaurant the restaurant must:**

(a) Have tables capable of seating not fewer than twenty (20) persons simultaneously, for the purpose of serving meals;

(b) Must dispense sales of beer and wine only to persons patronizing the establishment for the main purpose of ordering and consuming food;

(c) Have permanent kitchen facilities with a commercial stove, refrigerator and oven located within the premises in which meals are regularly prepared for service to patrons of the establishment.

Chapter 3 further defines a ***Restaurant*** as: A business licensed as a restaurant by the state division of hotels and restaurants and by the city to be a place **where full-course meals are prepared, in a full-service kitchen with a commercial stove, refrigerator and oven, which facility provides seating for at least twenty (20) patrons with standard height dining room tables or booths of adequate size to accommodate the service of full-course meals in accordance with the number of chairs found at the table, with such seating exclusive of seating at bars, counters, or cocktail tables and has a city local business tax receipt as a restaurant.** The primary operation of the restaurant shall be for the serving of full-course meals.

-The presented floor plan does not present the establishment of permanent kitchen facilities, or seating for at least twenty (20) patrons with standard height dining room tables or booths of adequate size to accommodate the service of full-course meals.
-Please revise the floor plan to meet the minimum requirements for pursuing a 2COP license. If the establishment of a full-service kitchen, with traditional seating, is not

intended, the applicant may seek amendment to the application to pursue a 4COP – Beer, Wine, and Liquor License as the restaurant requirements are not applicable to this license tier.

2) Pursuant to City Code Section 22-187 (6) a. & b. additional trees may need to be installed along the southern property line.

3) The parking area is required to be lit at a minimum average of two (2) footcandles, as required by City Code. If the site lighting is deficient, please provide a site lighting plan to detail the proposed lighting improvements.

4) The overflow parking identified will need to be striped pursuant to the City Code required dimensions, to include these spaces in the required parking requirements for the proposed change in use. Restaurant/bars require a greater ratio of parking per square footage than general retail.

If you have any inquiries or concerns, please let me know. Please contact me should you have any questions regarding the project at (772) 467-3739 or by e-mail: kbenton@city-ftpierce.com.

Sincerely,



Kori Benton
Senior Planner

CITY OF FORT PIERCE
DEPARTMENT OF ENGINEERING

Roadway Design, Engineering Reviews, Stormwater Utility Management, Project Management, Traffic Control and Maintenance

INTEROFFICE MEMORANDUM

RECEIVED
DEC 08 2015
CITY OF FORT PIERCE
PLANNING & ZONING

TO: Clarissa Davis, Planner

FROM: John R. Andrews, P.E., City Engineer

DATE: December 4, 2015

PROJECT: **S & M Smoke Shop – 1001 South US Highway 1**
Waiver of Distance
TRC No. 15-08000002

Attachment(s): None

This is to advise you that we have completed the review of the following documents as received on December 4, 2015:

- ☑ 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 ☑ Recommend; ☐ Do Not Recommend

☑ Waiver of Distance ☐ 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.

☑ See attached for engineering advisory comments

P.O. BOX 1480 ◊ FORT PIERCE, FL 34954-1480 ◊ 772-467-3774

1. A parking lot striping plan will need to be submitted for confirmation that all parking stalls and drive aisles comply with City minimum standards. This plan shall be included with the Site Work application when the submittal is made to the Building Department.

JRA/tst

From the Desk of
Marc Meyers, C.B.O.
Building Official
City of Fort Pierce
100 North U.S. 1
Post Office Box 1480
Fort Pierce, Florida 34954
T: 772-467-3187
F: 772-467-3849
mmeyers@city-ftpierce.com

RECEIVED
DEC 30 2015
CITY OF FORT PIERCE
PLANNING & ZONING

TO: Kori Benton, Senior Planner

DATE: December 30, 2015

RE: Comments for TRC Meeting, December 3, 2015

A. Adult Day Care, 2400 Rhode Island Avenue
- Spoke with owner, advised to retain a design professional
- Going from mixed occupancy B to an I-4?
- Separation - restrooms, etc.

B. The Haven Detox, 4707 Oleander Avenue
- How many occupants?
  - 16< R-4 ALCF
  - 16> I-4
  - 5> I-2 detox
- Change of use from R-4 to I-2?
- Sprinklered?
- PreApp?

C. Water's Edge Recovery, 912 Avenue I
- Stop work order
- No prints
- Vandals have stripped all plumbing, mechanical, etc.
- Sprinklered - will have to redesign and install systems
- Kitchen stripped
- Need new set of plans
- Plans from 1987 (28 years). What's happened in 3 decades?

D. Cumberland Farms, 2009 S. 35th Street
- Pedestrian access at dumpster

E. O'Reilly Auto Parts, 4760 S US Highway 1
- No Comments

F. Mount Bethel Baptist Church, 25th Street
- No Comments

G. Smoke Shop, 1001 S. US Highway 1
- Change of use and occupancy from B or M to A-2
  - Retail Store (M)
  - Bar/Tavern (A-2)
- How many occupants? (tables, chairs, etc.)
  - Exiting changes, etc.

City Commission Regular Meeting **Agenda Item # 10. c.**

Meeting Date: 02/01/2016

Re: Additions & Deletions to Agenda

SUBJECT:

Ordinance 16-001 - Modifying Article II, Section 2-29 to include a new item in the order of business for additions, deletions and approval of the agenda.

SUMMARY:

At the October 19 Commission meeting, a request was made to research and consider including additions and deletions to the Commission agenda, much like many other boards use. After consulting other city clerks, it was determined that several, but not all, municipalities include this option on the agenda. Some of the benefits identified include the following:

- This time can be used to reorganize the agenda to move items up to be heard due to high audience participation.
- Staff/Commission can bring a “late” item to the meeting that needs to be acted upon but occurred after the agenda was published.

RECOMMENDATION:

Consider adoption of this ordinance.

ALTERNATIVES:

Do not adopt this ordinance.

RESPONSIBLE STAFF:

Linda W. Cox, City Clerk

COORDINATED WITH:

Nicholas Mimms, City Manager
Robert Schwerer, City Attorney

Fiscal Impact

Budgeted Y/N:

Fiscal Year:

Account:

Amount:

OTHER INFORMATION:

No fiscal impact.

Attachments

16-002

City Attorney Memo

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	01/28/2016 08:17 AM

Form Started By: Linda Cox Started On: 01/15/2016 04:27 PM

Final Approval Date: 01/28/2016

ORDINANCE NO. 16-002

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY OF FORT PIERCE, FLORIDA; **AMENDING ARTICLE II. – CITY COMMISSION, SECTION 2-29 (PROCEDURE-GENERALLY); RELATING TO ORDER OF BUSINESS BY INCLUDING A LINE ITEM FOR ADDITIONS OR DELETIONS TO AGENDA AND APPROVAL OF AGENDA;** REPEALING ORDINANCES OR PARTS THEREOF IN CONFLICT; PROVIDING FOR AN EFFECTIVE DATE.

BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA, AS FOLLOWS:

SECTION 1. Section 2-29 of the Code of Ordinances is hereby amended so that the same shall read hereinafter as follows:

Sec. 2-29. - Procedure—Generally.

(A) Order of business. Promptly at the hour set on the day of each meeting, the members of the commission, city manager, city clerk and city attorney shall take their regular stations in the commission chambers, and the business of the commission shall be taken up for consideration and disposition in substantially the following order:

(1) Meeting called to order.

(2) Roll call.

(3) Approval of minutes.

(4) Comments from the public, relating to agenda items which do not require public hearings.

(5) Additions or deletions to agenda and approval of agenda.

~~(5)~~ (6) Consent agenda.

~~(6)~~ (7) Items requiring public hearings.

~~(7)~~ (8) New business, matters of public interest, miscellaneous reports and requests.

~~(8)~~ (9) Comments from the public.

~~(9)~~ (10) Comments of city manager.

~~(10)~~ (11) Comments of commissioners.

~~(11)~~ (12) Adjourn.

(b) *Robert's Rules.* In all matters coming before the commission, the parliamentary conduct thereof shall be governed by Robert's Rules of Order, as revised, except as otherwise provided by state law, the charter or ordinances of the city.

(c) *Request for placement on agenda.* Any person desiring to appear before the city commission on a matter set for public hearing may appear and speak for a reasonable length of time as determined by the commission. As to any subject which is either not set for public hearing or does not otherwise appear on the agenda, persons desiring to place an item on the agenda may make written request to the city manager no later than 5:00 p.m. fifteen (15) days preceding the regular city commission meeting. Such request must state the subject matter of the individual's appearance and should include any background materials pertinent to the issue. The city manager shall review the request to determine if the item might be handled administratively; or, determine whether the subject matter is an item of city business. If so, the city manager shall submit the item for placement on the agenda to the city clerk no later than 5:00 p.m. ten (10) days preceding the regular city commission meeting and shall direct appropriate staff to be prepared to answer any questions the commission may have. The mayor may impose a

time limitation of five (5) minutes, or allow such additional time he or she determines necessary and appropriate for such person to make presentation. Such person shall state his or her name, address, and the subject on which he or she wishes to speak.

(d) *Agenda.* All reports, communications, ordinances, resolutions, contracts, documents or other materials to be submitted to the commission shall, no later than 12:00 noon on Wednesday prior to each meeting, be delivered to the city clerk, who shall arrange a list of such matters and furnish each member thereof with a copy of the same prior to the regular meeting, and as far in advance of the meeting as time for preparation will permit.

(e) *Writing; debate.* Ordinances and resolutions shall be reduced to writing before the same are read by the city clerk; however, amendments thereto may be made orally. The presiding officer shall require a motion and a second before allowing general debate thereon.

SECTION 3. All Ordinances or parts of Ordinances and conflict herewith are and the same shall be repealed and shall be of no further force or effect whatsoever.

SECTION 4. This Ordinance is and the same shall become effective immediately upon final passage hereof.

APPROVED AS TO FORM AND CORRECTNESS:

_____
Robert V. Schwerer, 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. 16-001 was duly advertised by title only in the St. Lucie News Tribune on _____; 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 _____; and was duly introduced, read by title only, and passed on second and final reading on _____, 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 _____ day of January, 2016.

_____
Linda Hudson,
Mayor Commissioner

_____
Linda W. Cox,
City Clerk

(CITY SEAL)

CITY OF FORT PIERCE - OFFICE OF THE CITY ATTORNEY

MEMORANDUM

TO: Linda W. Cox, City Clerk (***via email***)

FROM: Robert V. Schwerer, City Attorney

SUBJECT: Proposed Ordinance – Additions/Deletions to Agenda

DATE: January 28, 2016

Attached is your proposed Ordinance amending Section 2-29 providing for a new subsection (5) which adds: "Additions or deletions to agenda and approval of agenda". The proposed Ordinance is approved as to form and correctness subject to the following comments.

There is legal concern here that having a provision which allows "additions" to the agenda will be misunderstood by some to allow matters to be added to the agenda on which the Commission can take action without prior notice to the public. Florida Statutes specifically require local governments to provide reasonable notice of all matters scheduled for action on a Commission agenda followed by a mandatory requirement the public shall be given a reasonable opportunity to be heard on any proposition that is presented to the Commission for action. See Florida Statutes 286.011 and 286.0114. Matters added to the agenda for "action" as opposed to for just discussion or informational purposes the night of the meeting, unless recognized as a statutory exception such as any emergency proposition, etc., would not appear to meet these requirements.

As to "deletions" from the agenda, that is something seen as already provided under for Roberts Rules of Order where matters can be taken out of order (upon approval of the Chair) and motions to postpone or table such items can be entertained.

Please let me know if you have any questions concerning the above.

Robert V. Schwerer, Esq.
City Attorney

/mlp
Attachment
cc: Nicholas Mimms, City Manager (***via email***)

Q:\Current File Folders\ordinances\RVS_City Clerk_Proposed Ordinance – Additions-Deletions to Agenda_01.28.16.docx

INTEROFFICE MEMORANDUM

FROM THE OFFICE OF THE

CITY MANAGER

TO : Robert V. Schwerer, City Attorney

FROM : Nicholas C. Mimms, P.E., City Manager

RE : **Proposed Ordinance – Additions/Deletions to Agenda**

DATE : January 7, 2016

Attached is a proposed ordinance amending Section 2-29 allowing the members of the City Commission to add or delete items from the agenda. There is some urgency to the implementation of this ordinance, due to a Commissioner's inquiry concerning its status at the January 4, 2016 meeting. Please complete your review and approval by January 18, 2016, so that the ordinance can be advertised and scheduled on the agenda for the February 1, 2016 City Commission meeting.

If you have any questions or need additional information, please contact me.

NCM:jdr

Attachment

c: Linda W. Cox, City Clerk

JAN - 7 2016

RECEIVED
TIME
JAN - 5 2016
CITY OF FT. PIERCE
CITY MANAGER'S OFFICE

Interoffice Memorandum
City Clerk's Office

TO: Nick Mimms, City Manager

FROM: Linda W. Cox, City Clerk

SUBJECT: Additions/Deletions to Agenda

DATE: January 5, 2016

As a follow up to the City Commission meeting of October 19 where Commissioner Alexander inquired about their ability to add or delete items from the agenda, attached is a draft ordinance modifying Article II. – City Commission, Section 2-29 to include a new item in the order of business for additions, deletions and approval of the agenda.

After consulting fellow clerks, I learned that several, but not all, municipalities include this option on the agenda. Some of the benefits identified include the following:

- This time can be used reorganize the agenda to move something up to be heard due to high audience participation.
- Staff/Commission can bring a "late" item to the meeting that needs to be acted upon but occurred after the agenda was published.

If this ordinance meets with your approval, please forward to the City Attorney for his approval as to form and sufficiency. Once that is received, we can proceed with the appropriate advertising and schedule it on an upcoming Commission agenda.

1/6/16

ORDINANCE NO. 16-001

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY OF FORT PIERCE, FLORIDA; **AMENDING ARTICLE II. – CITY COMMISSION, SECTION 2-29 (PROCEDURE-GENERALLY); RELATING TO ORDER OF BUSINESS BY INCLUDING A LINE ITEM FOR ADDITIONS OR DELETIONS TO AGENDA AND APPROVAL OF AGENDA;** REPEALING ORDINANCES OR PARTS THEREOF IN CONFLICT; PROVIDING FOR AN EFFECTIVE DATE.

BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF FORT PIERCE, FLORIDA, AS FOLLOWS:

SECTION 1. Section 2-29 of the Code of Ordinances is hereby amended so that the same shall read hereinafter as follows:

Sec. 2-29. - Procedure—Generally.

(A) Order of business. Promptly at the hour set on the day of each meeting, the members of the commission, city manager, city clerk and city attorney shall take their regular stations in the commission chambers, and the business of the commission shall be taken up for consideration and disposition in substantially the following order:

(1) Meeting called to order.

(2) Roll call.

(3) Approval of minutes.

(4) Comments from the public, relating to agenda items which do not require public hearings.

(5) Additions or deletions to agenda and approval of agenda.

~~(5)~~ (6) Consent agenda.

~~(6)~~ (7) Items requiring public hearings.

~~(7)~~ (8) New business, matters of public interest, miscellaneous reports and requests.

~~(8)~~ (9) Comments from the public.

~~(9)~~ (10) Comments of city manager.

~~(10)~~ (11) Comments of commissioners.

~~(11)~~ (12) Adjourn.

(b) *Robert's Rules.* In all matters coming before the commission, the parliamentary conduct thereof shall be governed by Robert's Rules of Order, as revised, except as otherwise provided by state law, the charter or ordinances of the city.

(c) *Request for placement on agenda.* Any person desiring to appear before the city commission on a matter set for public hearing may appear and speak for a reasonable length of time as determined by the commission. As to any subject which is either not set for public hearing or does not otherwise appear on the agenda, persons desiring to place an item on the agenda may make written request to the city manager no later than 5:00 p.m. fifteen (15) days preceding the regular city commission meeting. Such request must state the subject matter of the individual's appearance and should include any background materials pertinent to the issue. The city manager shall review the request to determine if the item might be handled administratively; or, determine whether the subject matter is an item of city business. If so, the city manager shall submit the item for placement on the agenda to the city clerk no later than 5:00 p.m. ten (10) days preceding the regular city commission meeting and shall direct appropriate staff to be prepared to answer any questions the commission may have. The mayor may impose a

time limitation of five (5) minutes, or allow such additional time he or she determines necessary and appropriate for such person to make presentation. Such person shall state his or her name, address, and the subject on which he or she wishes to speak.

(d) *Agenda.* All reports, communications, ordinances, resolutions, contracts, documents or other materials to be submitted to the commission shall, no later than 12:00 noon on Wednesday prior to each meeting, be delivered to the city clerk, who shall arrange a list of such matters and furnish each member thereof with a copy of the same prior to the regular meeting, and as far in advance of the meeting as time for preparation will permit.

(e) *Writing; debate.* Ordinances and resolutions shall be reduced to writing before the same are read by the city clerk; however, amendments thereto may be made orally. The presiding officer shall require a motion and a second before allowing general debate thereon.

SECTION 3. All Ordinances or parts of Ordinances and conflict herewith are and the same shall be repealed and shall be of no further force or effect whatsoever.

SECTION 4. This Ordinance is and the same shall become effective immediately upon final passage hereof.

APPROVED AS TO FORM AND CORRECTNESS:

_____
Robert V. Schwerer, 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. 16-001 was duly advertised by title only in the St. Lucie News Tribune on _____; 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 _____; and was duly introduced, read by title only, and passed on second and final reading on _____, 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 _____ day of January, 2016.

_____
Linda Hudson,
Mayor Commissioner

_____
Linda W. Cox,
City Clerk

(CITY SEAL)

City Commission Regular Meeting **Agenda Item # 11. a.**

Meeting Date: 02/01/2016

Re: SHIP Program Overview 2013-2015

Submitted For: Linda Whalen, Program Analyst, Urban Redevelopment

SUBJECT:

State Housing Initiative Partnership (SHIP) Program Overview 2013-2015

SUMMARY:

The City of Fort Pierce received a total of $434,388.00 for program years 2013-2015 from SHIP. Of these funds, $31,268.00 was used for project administration and $403,120.00 was expended for repairs of owner occupied homes.

RECOMMENDATION:

City Commission review presentation of SHIP program achievements for 2013-2015.

ALTERNATIVES:

None

RESPONSIBLE STAFF:

Linda Whalen
Libby Woodruff

COORDINATED WITH:

Building Department
Finance Department

Fiscal Impact

Budgeted Y/N: y

Fiscal Year: 2013-2015

Account: 105-9502-554-83-10

Amount: 434,388

FISCAL IMPACT:

No fiscal impact to the City. These funds were provided through the State Housing Initiative Partnership program.

Attachments

SHIP Funds 2013-2016

Form Review

Inbox	Reviewed By	Date
Purchasing	Tony Barnes	01/07/2016 05:05 PM

Finance Department	Johnna Morris	01/08/2016 04:09 PM
City Manager	Nick Mimms	01/28/2016 08:18 AM

Form Started By: Linda Whalen Started On: 01/07/2016 02:25 PM

Final Approval Date: 01/28/2016

THE SUNRISE CITY

FORT PIERCE *Florida*

SHIP

Funds 2013-2016

STATE HOUSING INITIATIVE PARTNERSHIP (SHIP)

2013-2015

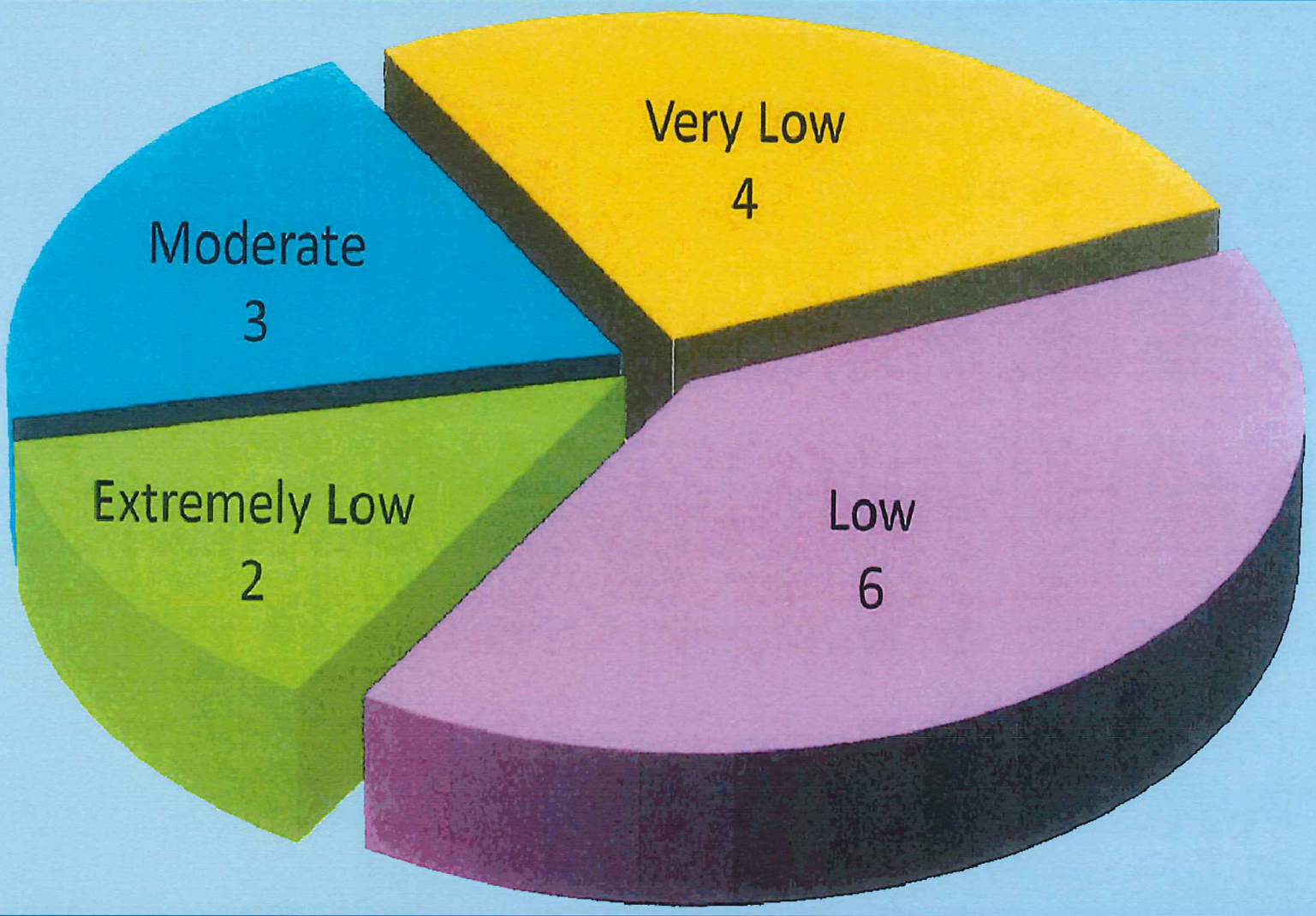
15 HOME REHABILITATIONS

$403,120 - SHIP FUNDS

STATE HOUSING INITIATIVE PARTNERSHIP (SHIP) APPLICANT OVERVIEW

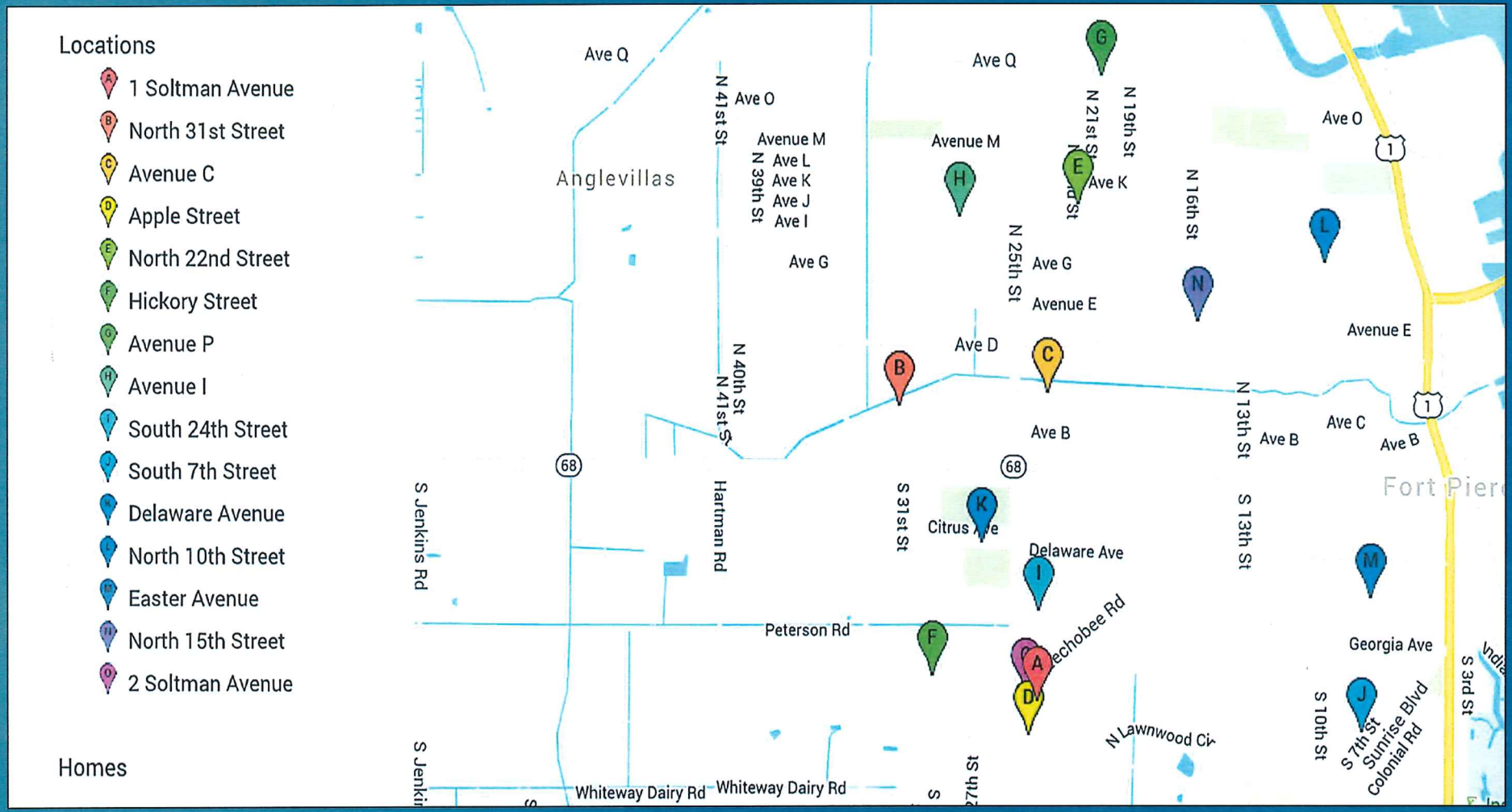
Description	2013-2014-2015
Notice of Funding Availability (NOFA)	July 20, 2014
Application Period	August 20-September 5, 2014
Number of Applicants Interviewed During Application Period	67
Number of Applicants Approved for Funding	**15** (7 – Special Needs, Elderly or Disabled)
Number of Applicants Placed on 2014 Waiting List	**19**
Number of Applicants with Incomplete Applications or Ineligible	**33**

INCOME LEVELS OF 15 APPLICANTS WHO RECEIVED ASSISTANCE

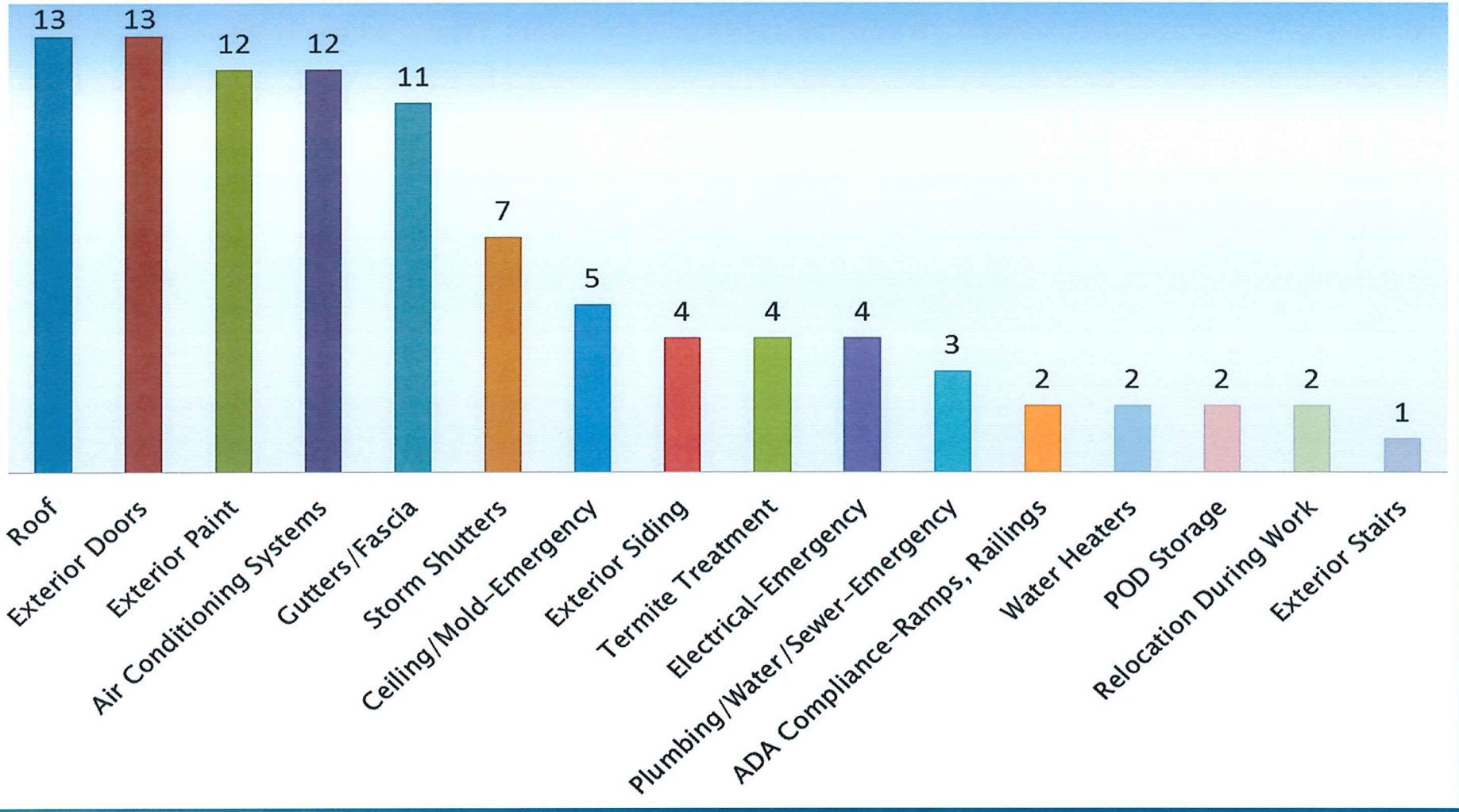


2013–2015

SHIP REHABILITATION LOCATIONS



TYPES OF REHABILITATION OF 15 OWNER OCCUPIED HOMES



BEFORE AND AFTER

HOME REHABILITATION PICTURES

BEFORE AND AFTER

SOLTMAN AVENUE

(1 of 2 on this street)

Soltman Avenue (# 1)

Before

After









Soltman Avenue (#1)

Before

After









Soltman Avenue (#1)

Before



After

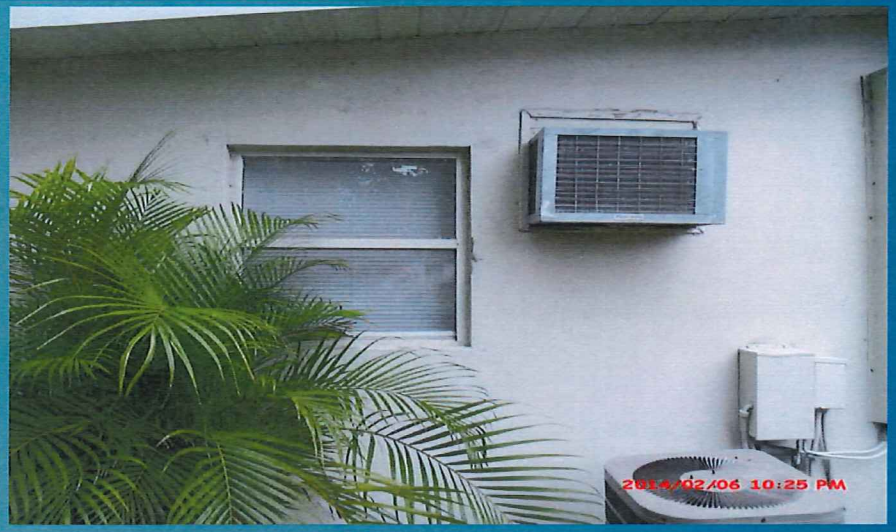


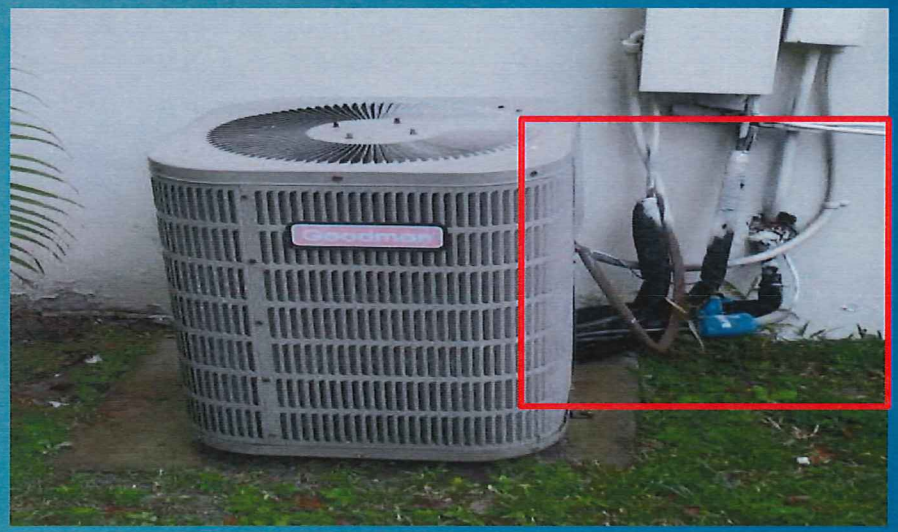
BEFORE AND AFTER

NORTH 31ST STREET

North 31st Street

Before





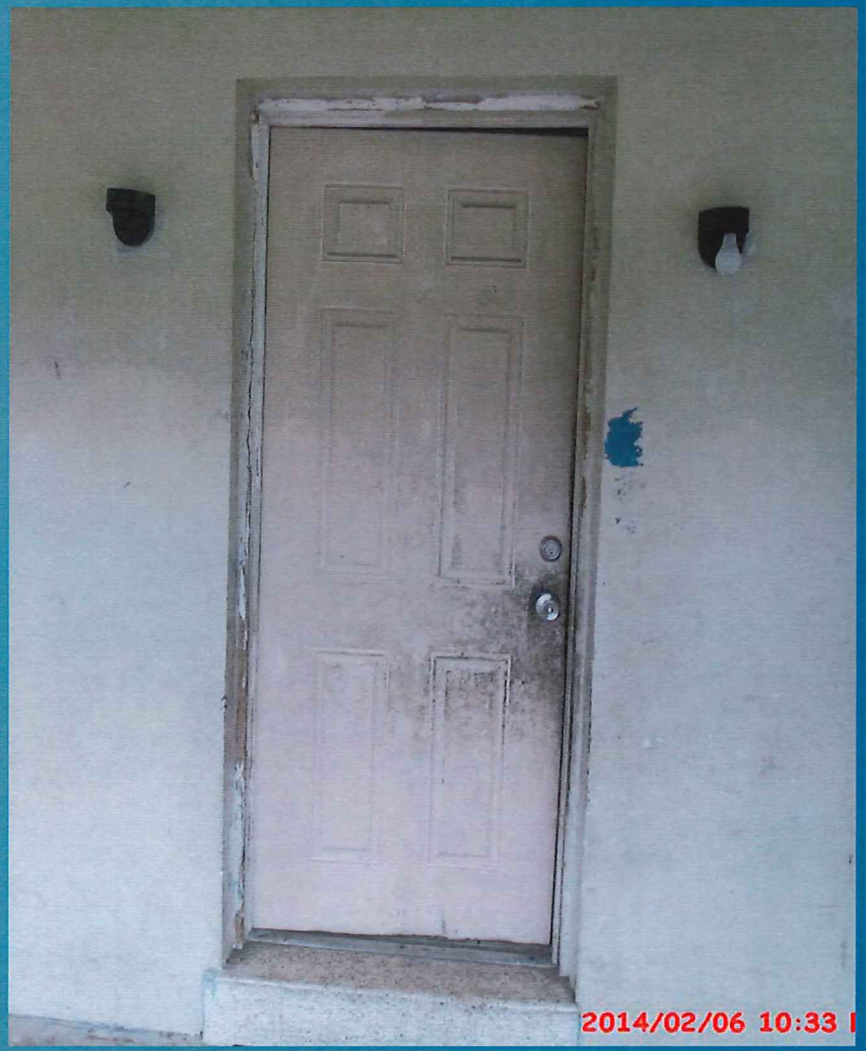
After





North 31st Street

Before



After

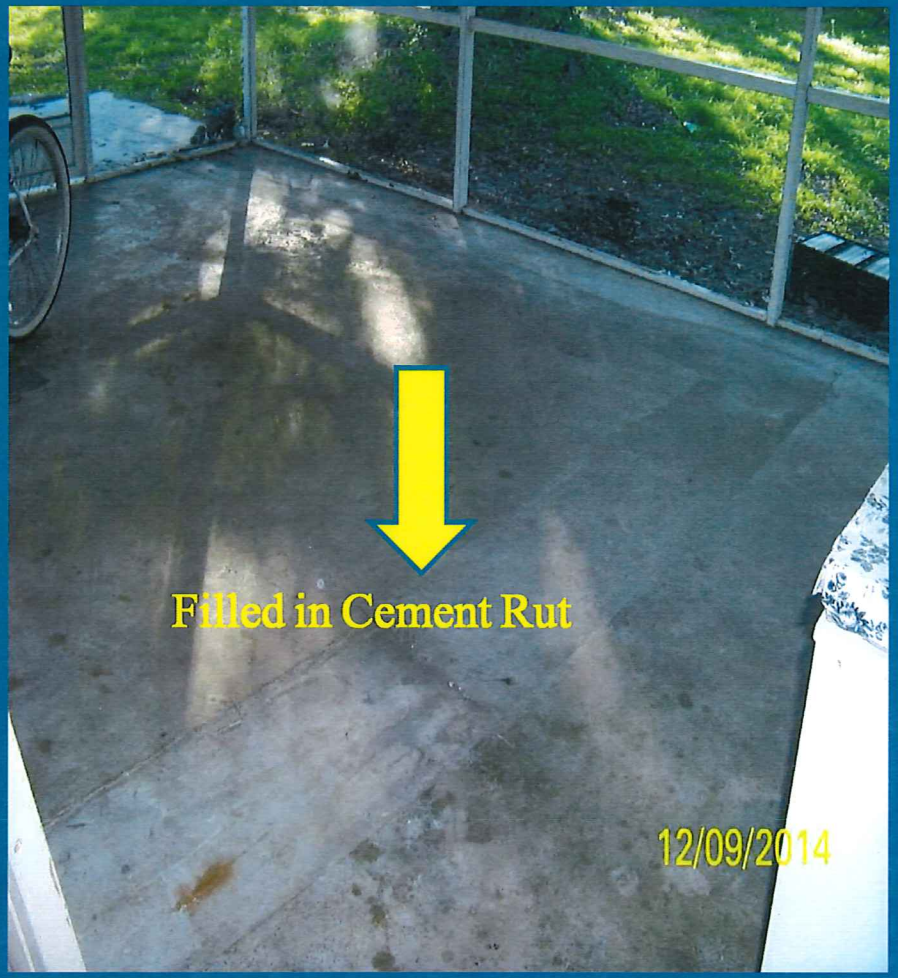


North 31st Street

Before

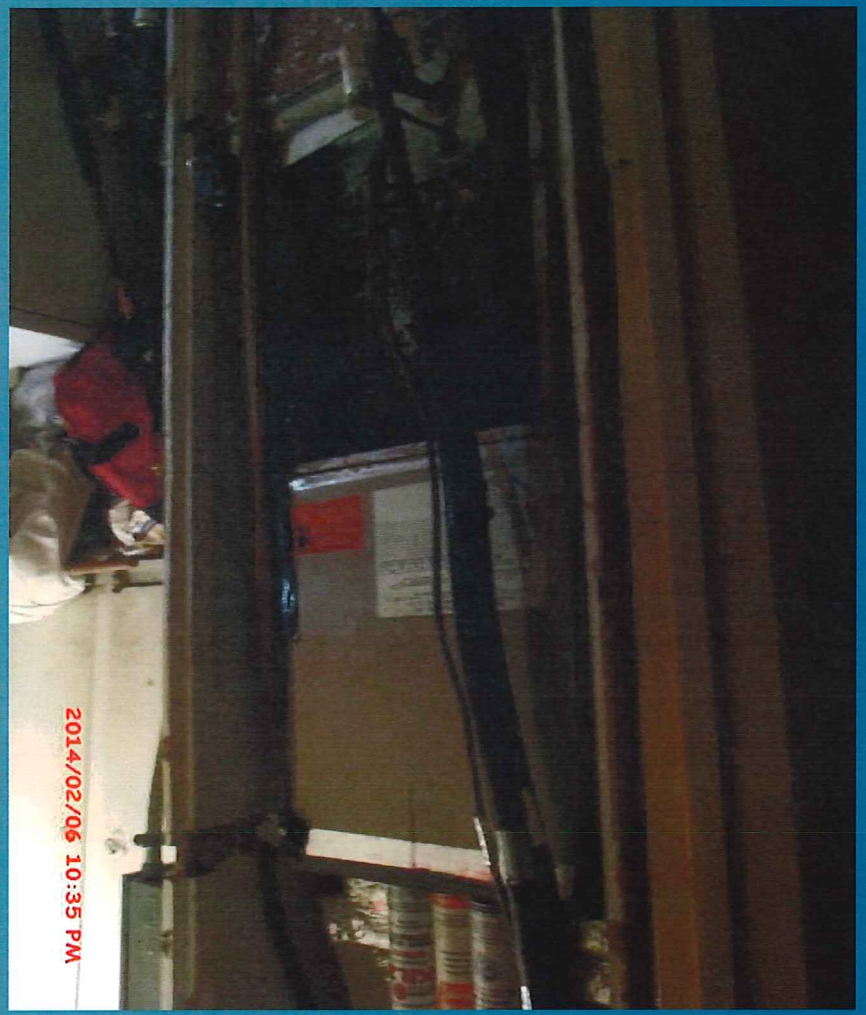


After



North 31st Street

Before



After



North 31st Street

Before

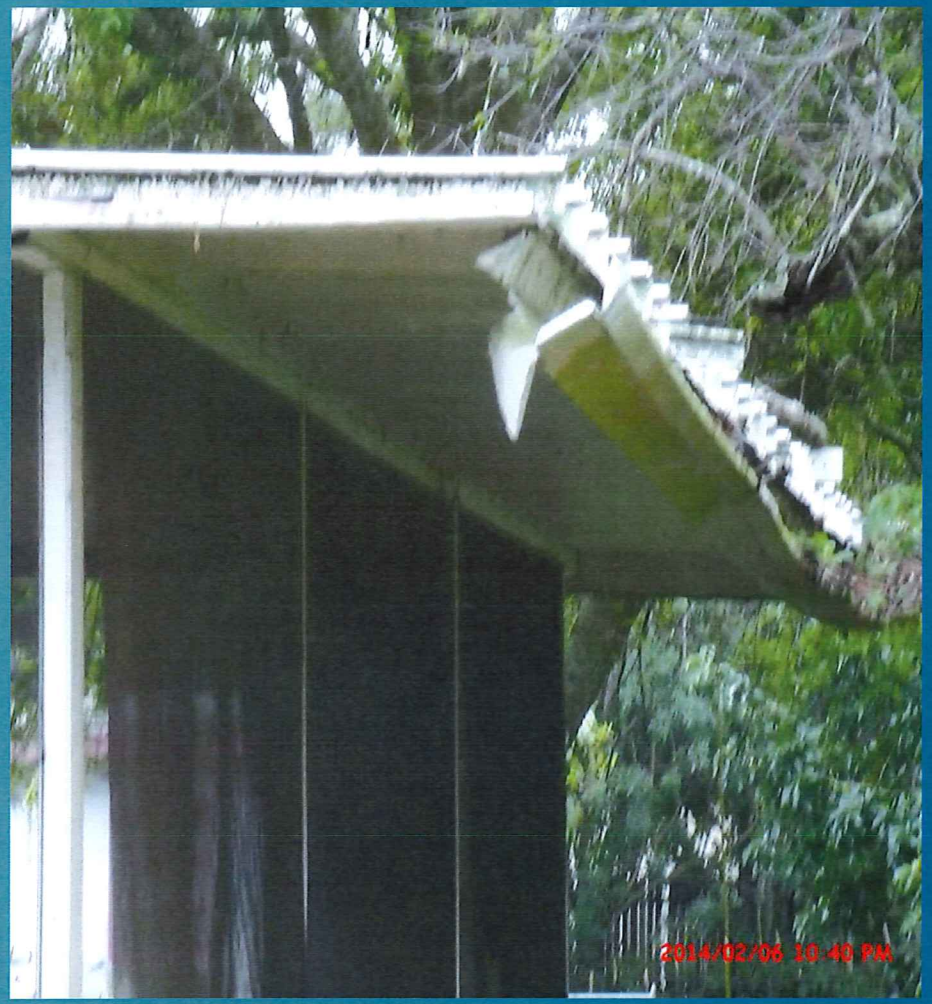


After

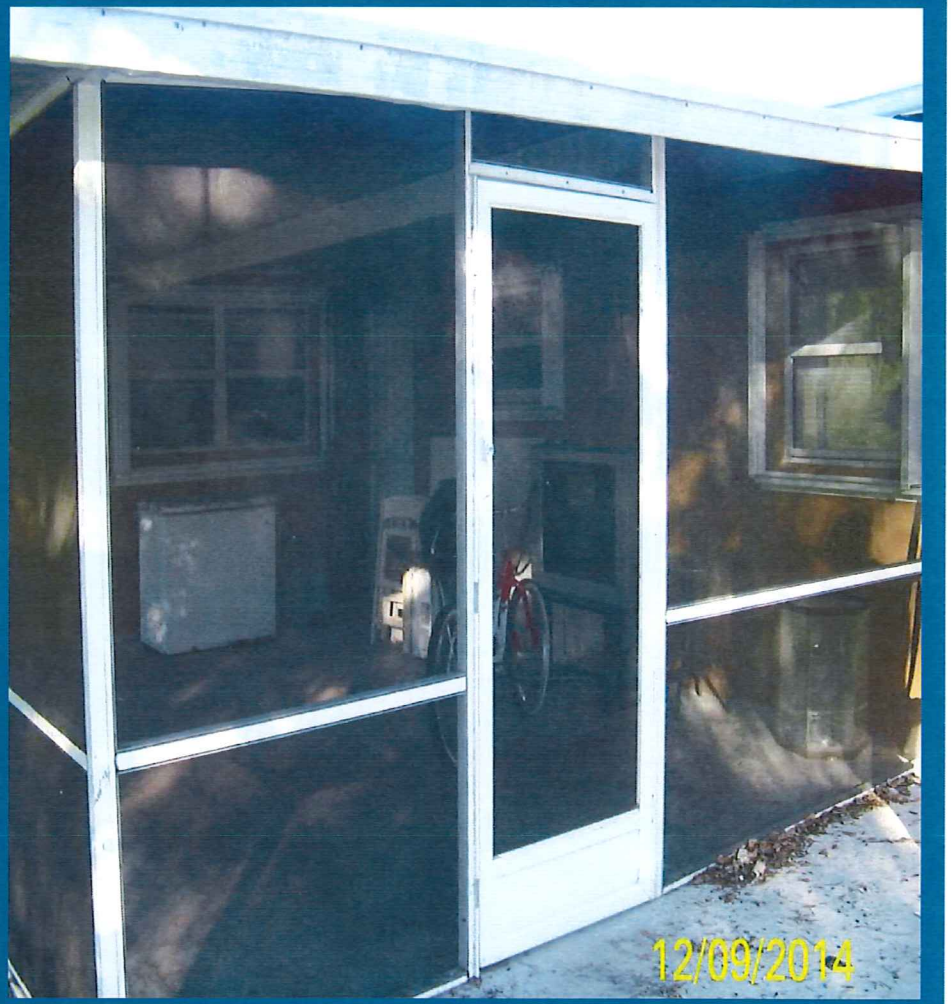


North 31st Street

Before



After



BEFORE AND AFTER

NORTH 15TH STREET

North 15th Street

Before





After





North 15th Street

New Ramp, Railing, and Patio Area at Front Entrance

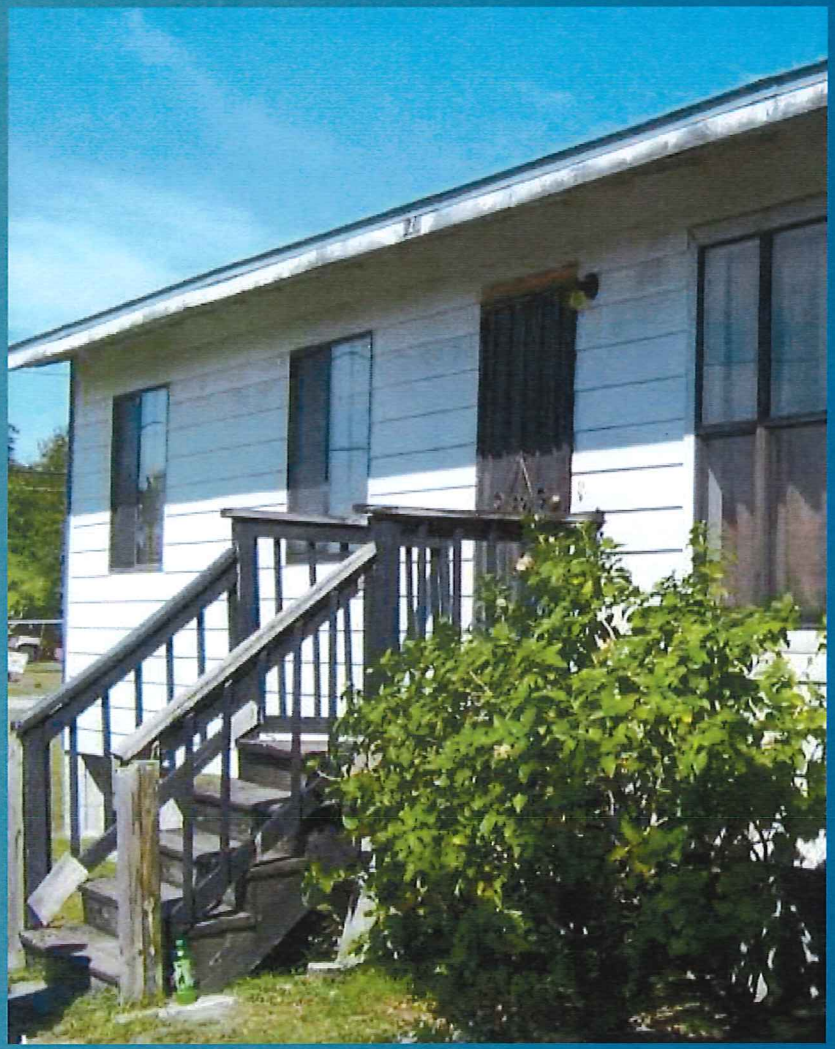


BEFORE AND AFTER

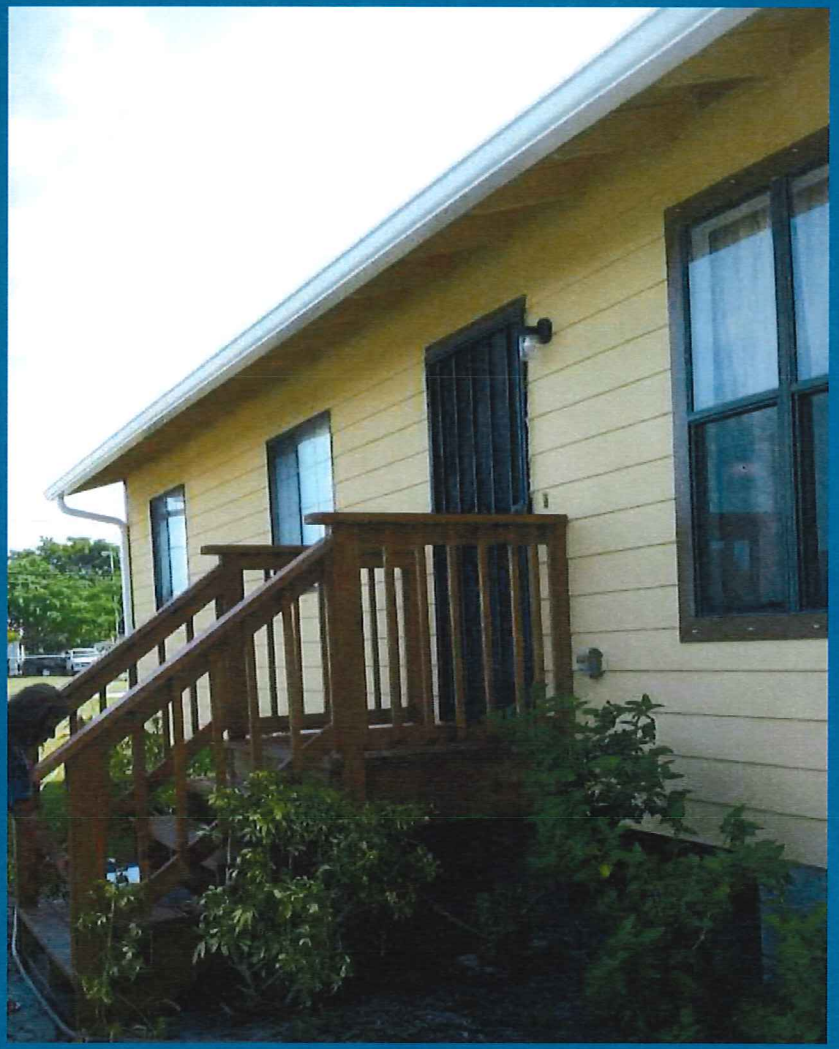
NORTH 10TH STREET

North 10th Street

Before

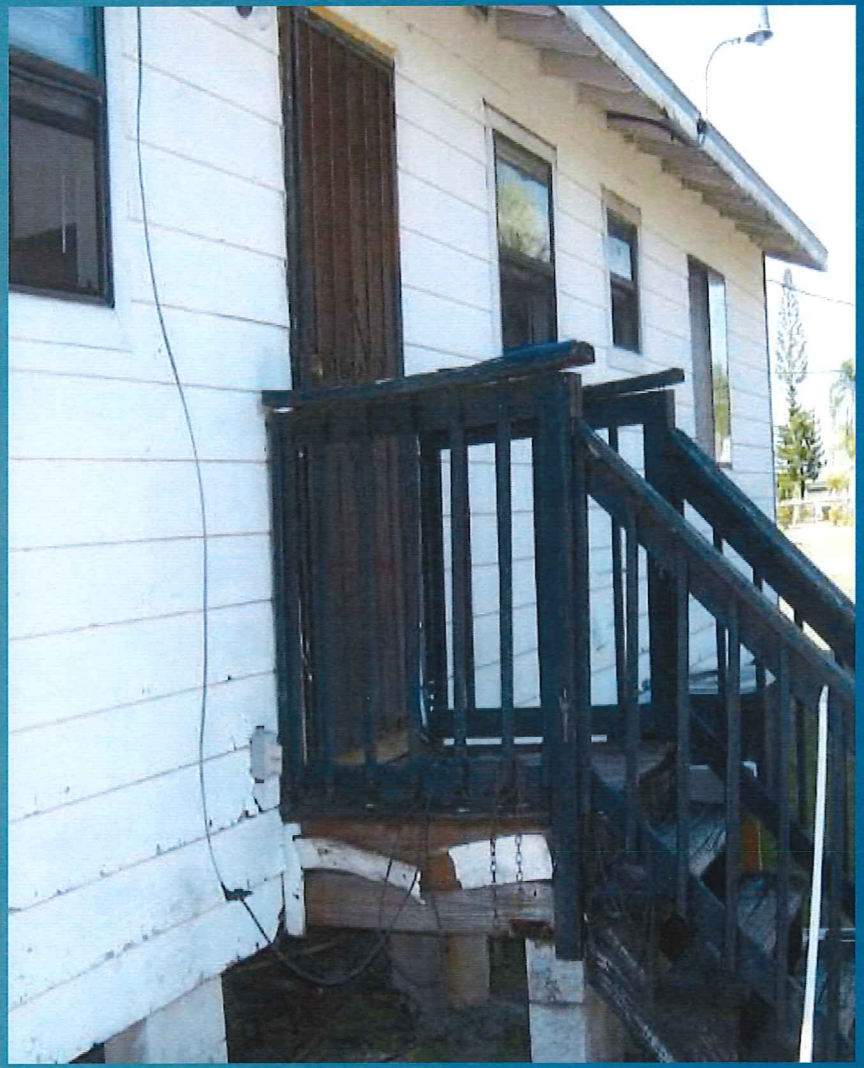


After

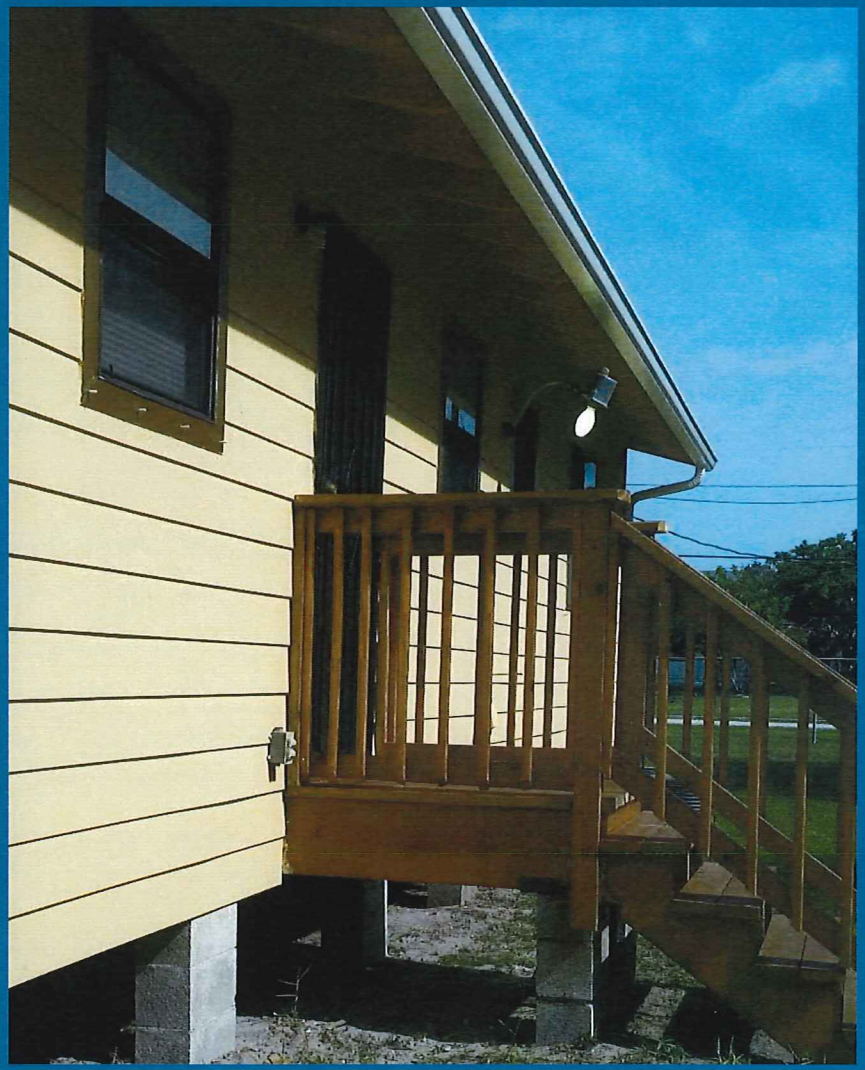


North 10th Street

Before

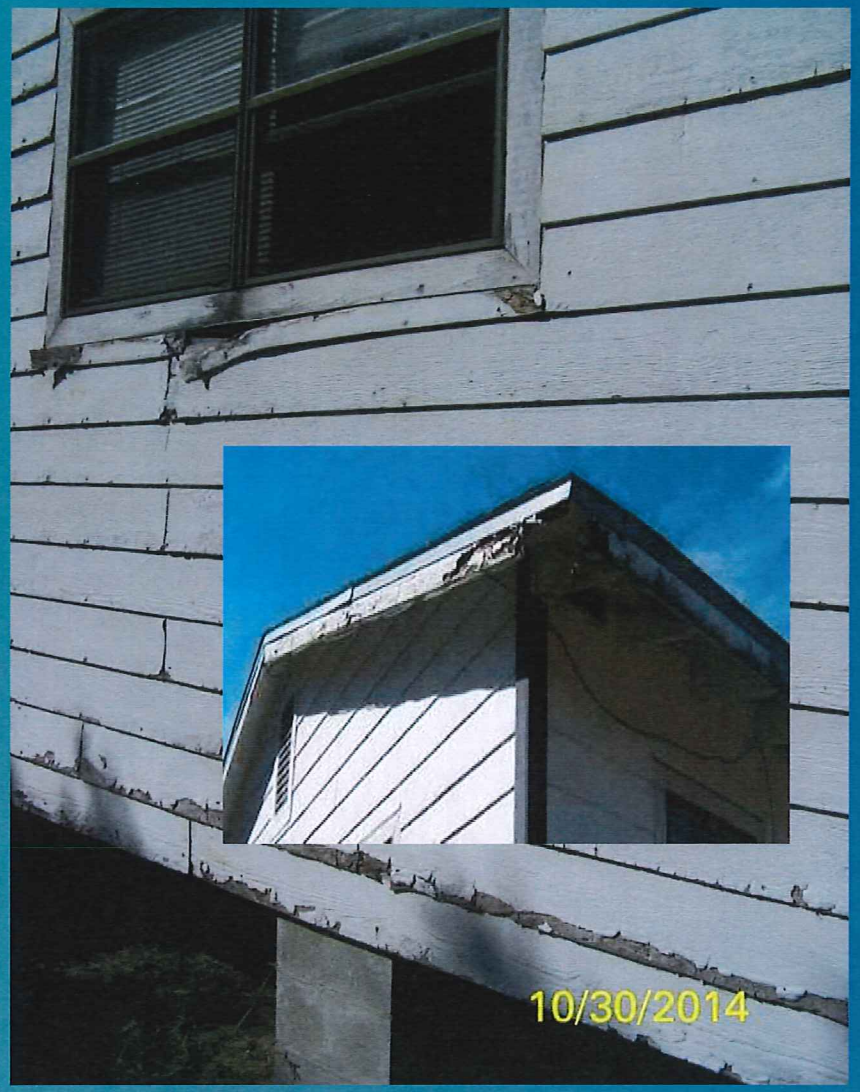


After



North 10th Street

Before



After

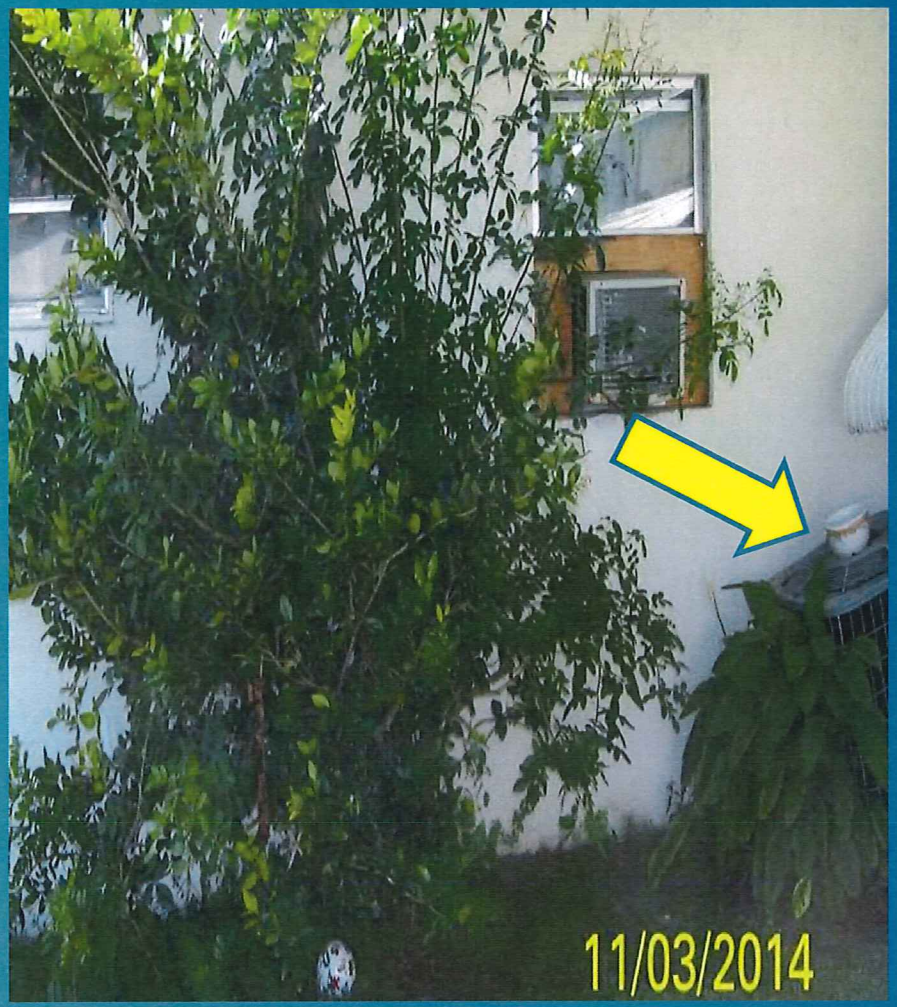


BEFORE AND AFTER

HICKORY STREET

Hickory Street

Before

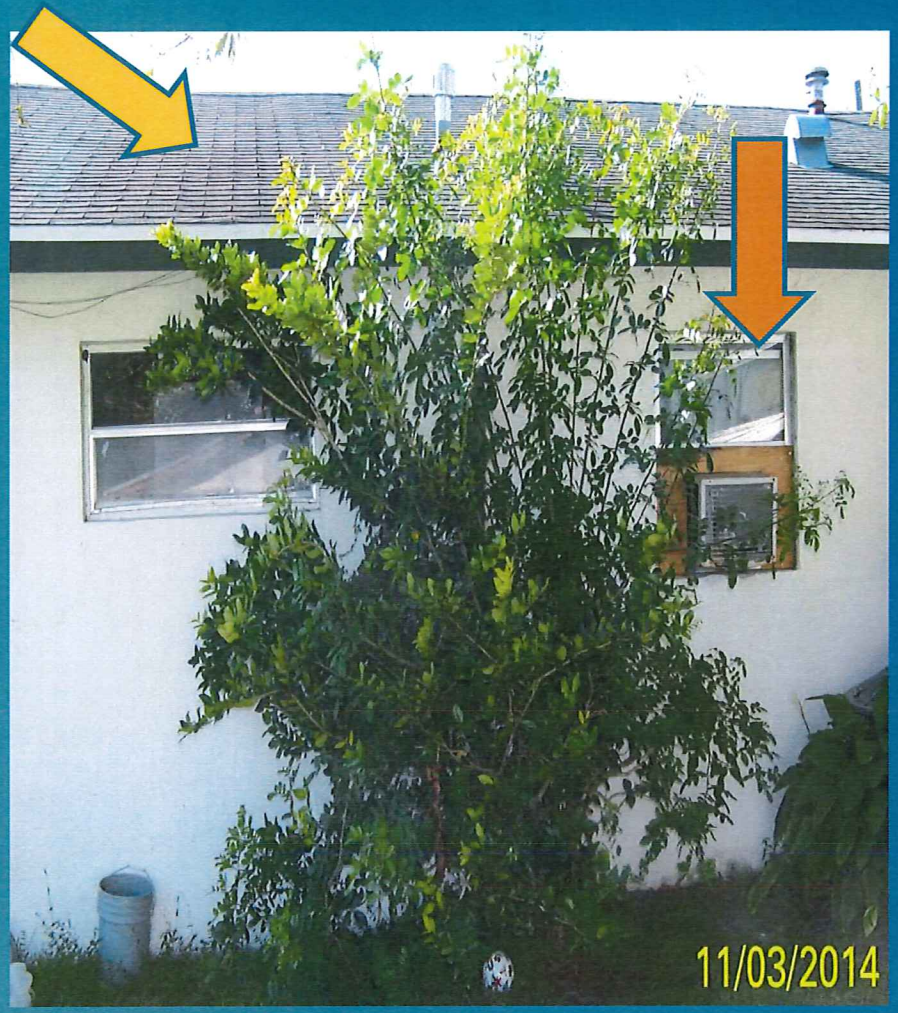


After

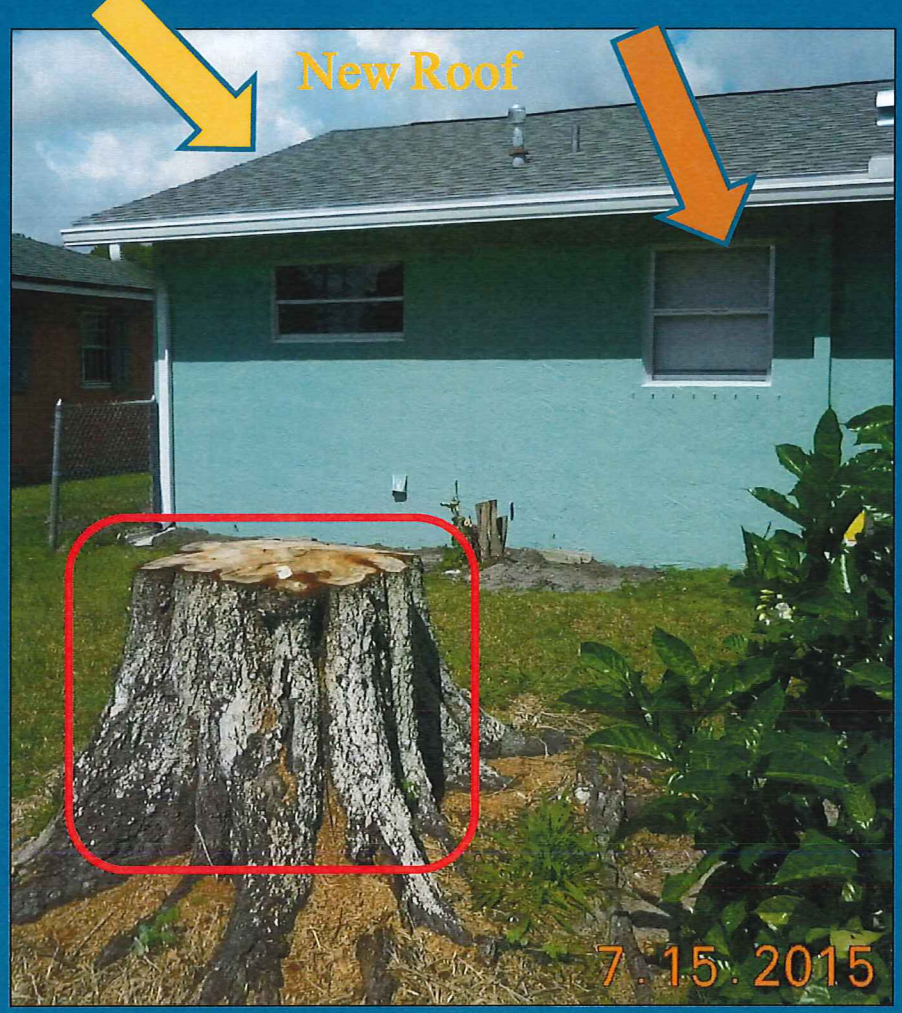


Hickory Street

Before



After



BEFORE AND AFTER

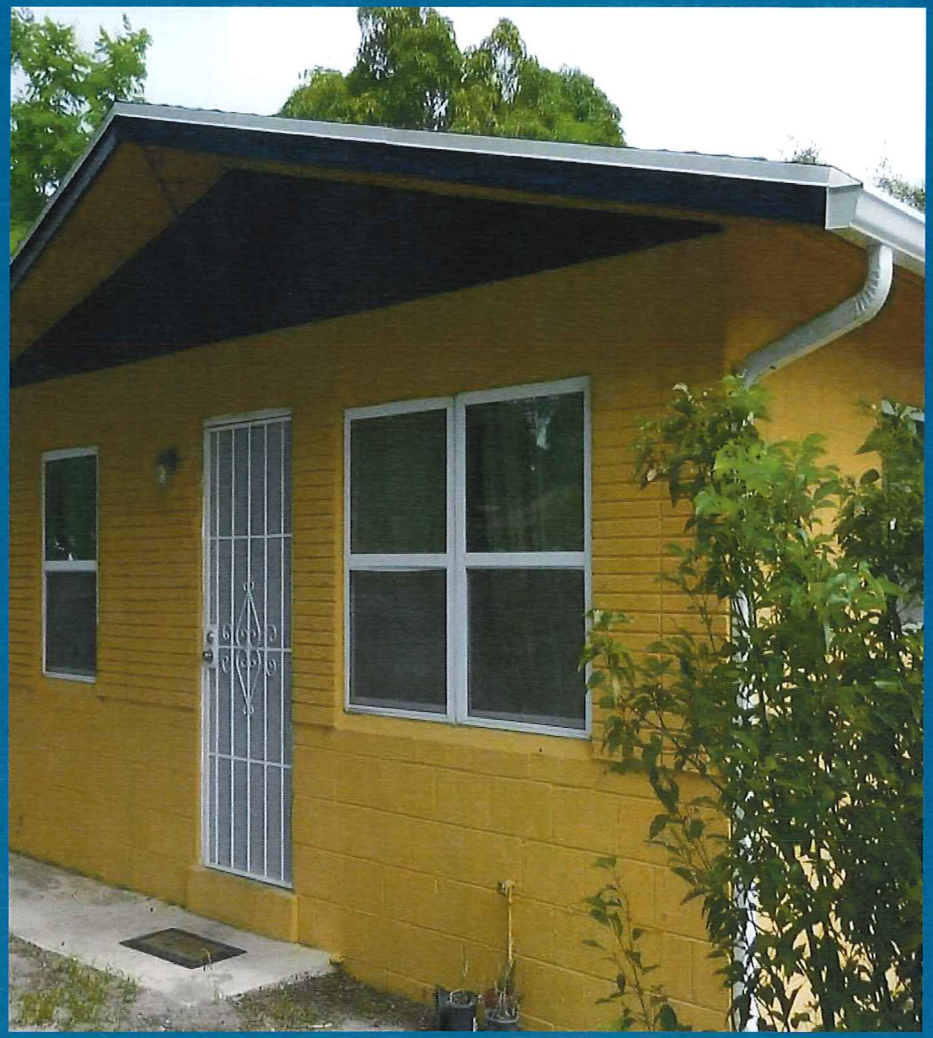
NORTH 22ND STREET

North 22nd Street

Before



After



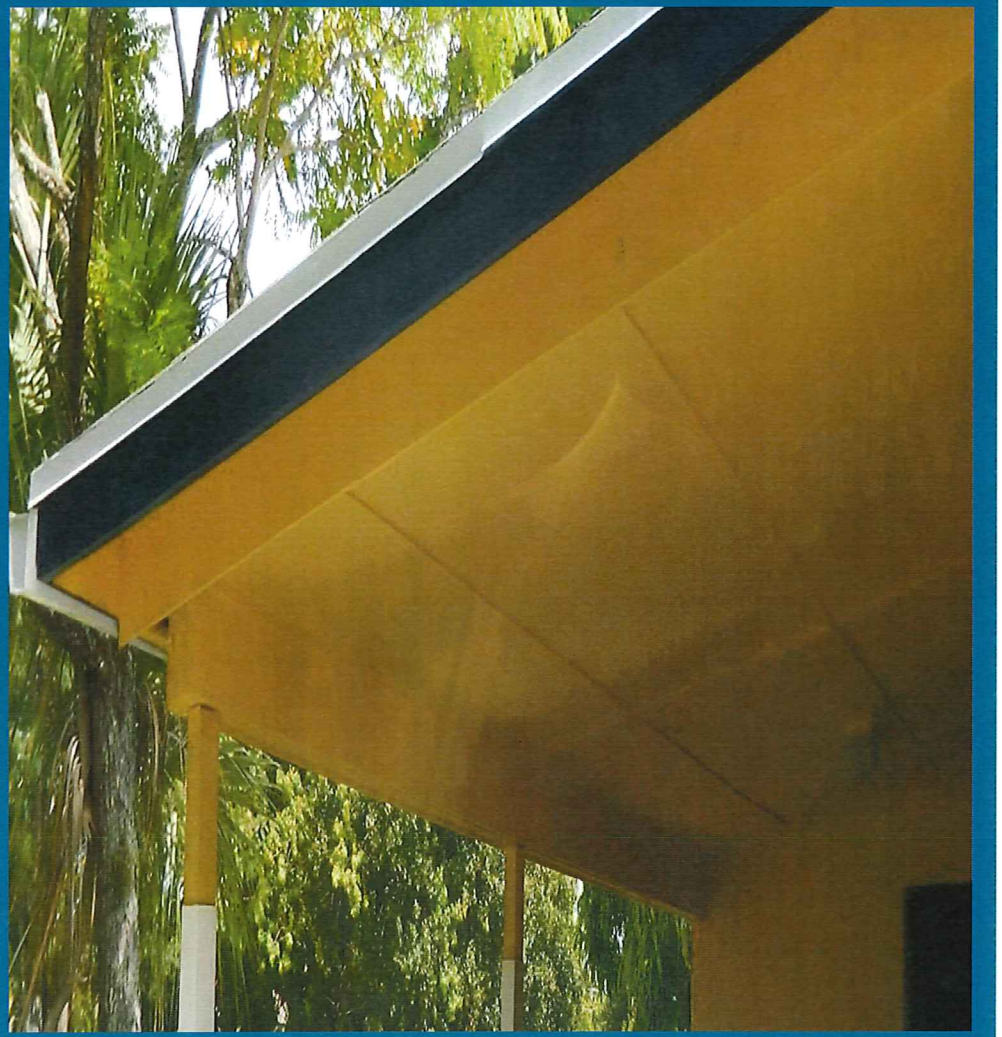
North 22nd Street

Before





After

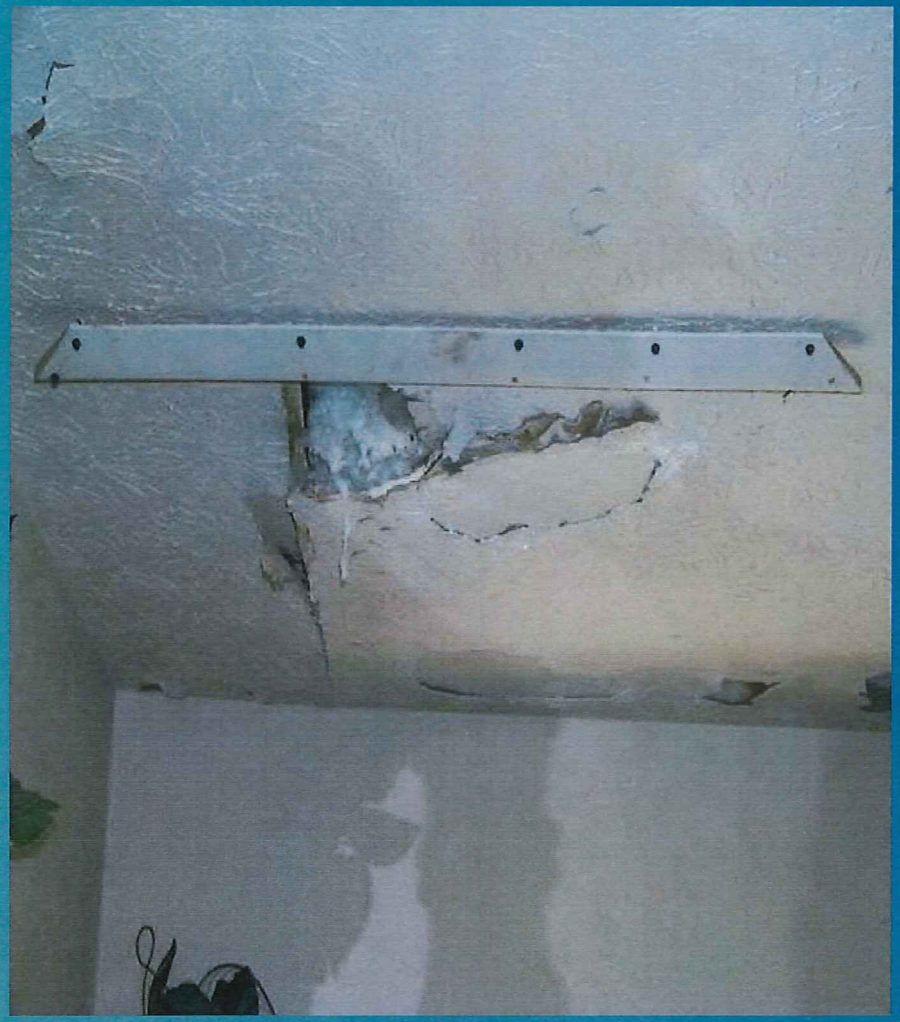


BEFORE AND AFTER

AVENUE P

Avenue P

Before



After



Avenue P

Mold and Water Damage from Leaking Roof







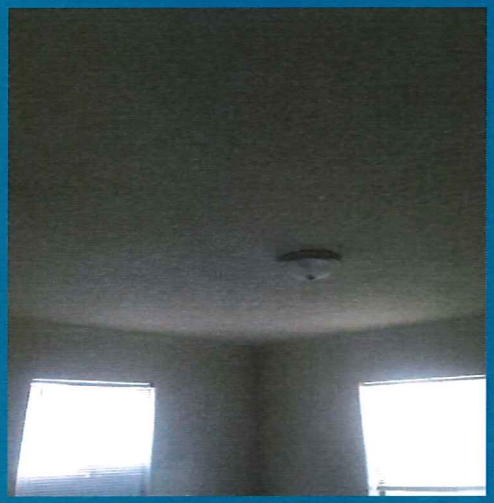




Avenue P

After







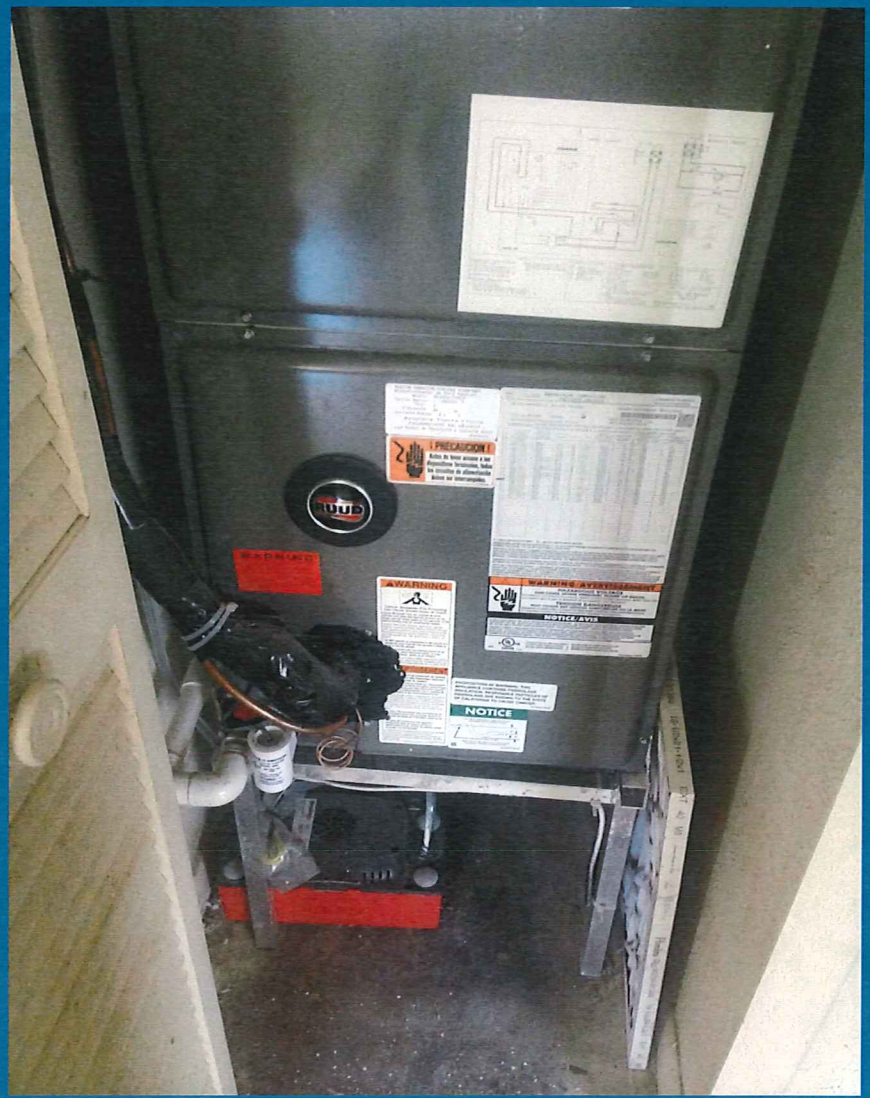


Avenue P

Before



After

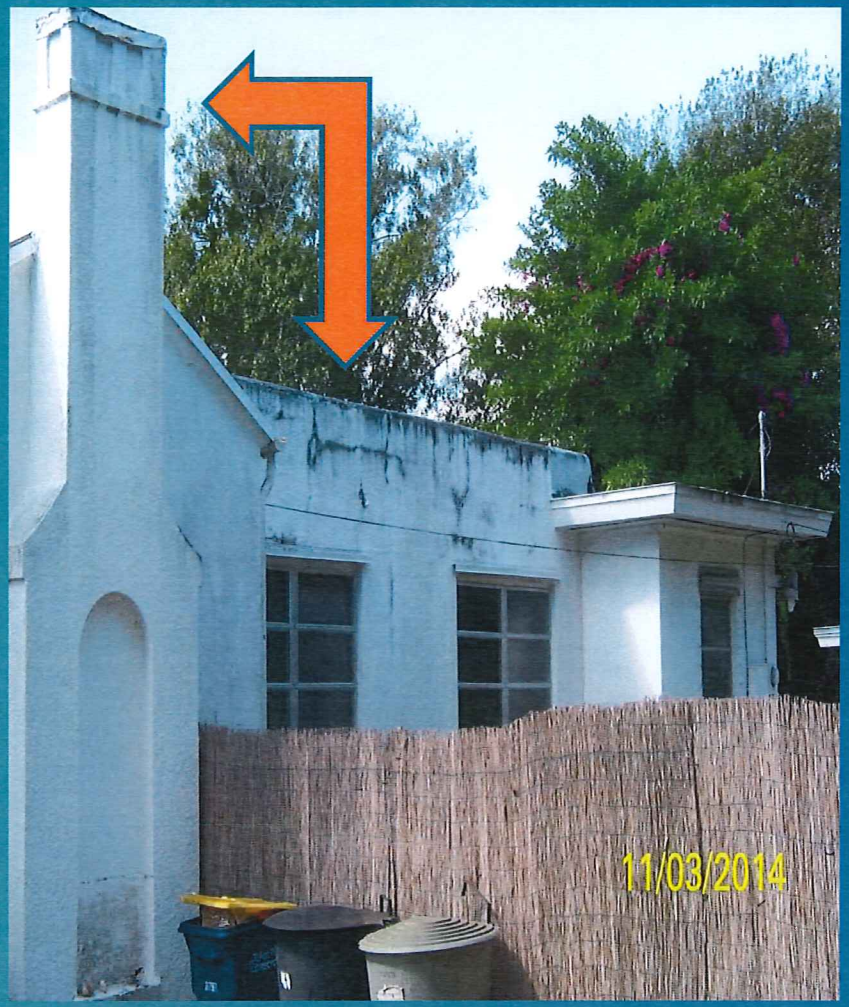


BEFORE AND AFTER

SOUTH 7TH STREET

South 7th Street

Before



After



South 7th Street

Before



After



South 7th Street

Mold and Water Damage from Leaking Roof











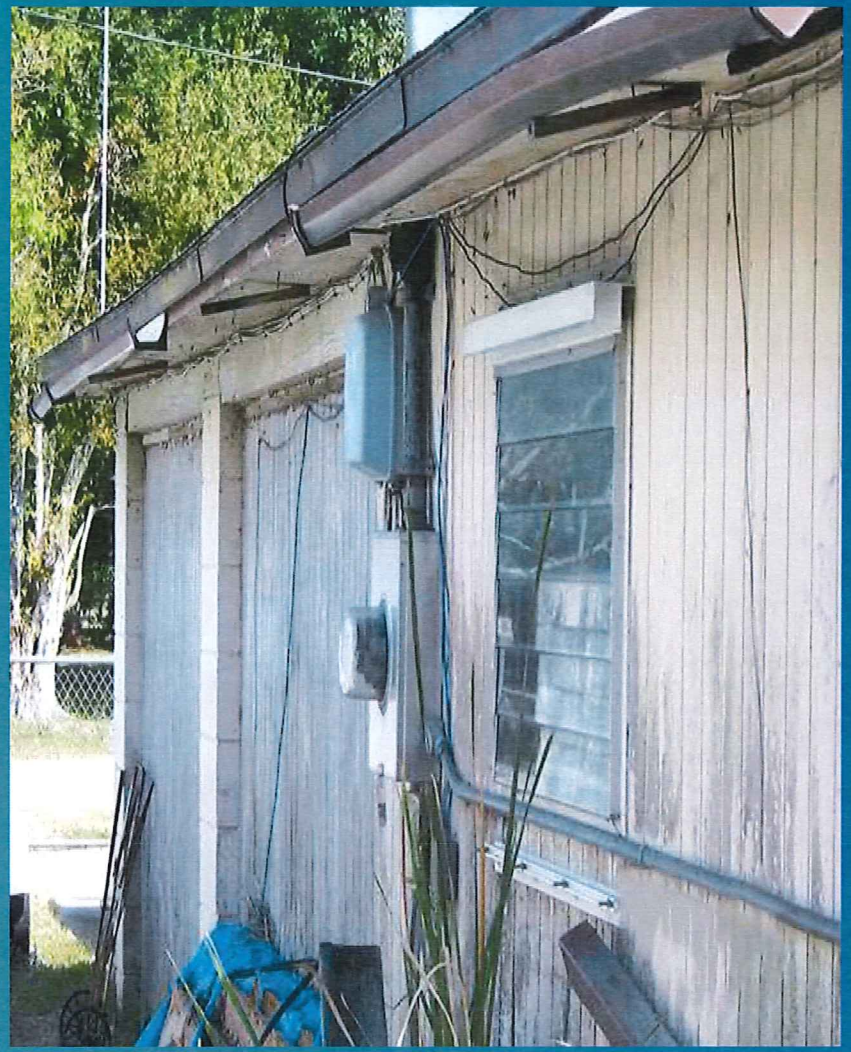
BEFORE AND AFTER

SOLTMAN AVENUE

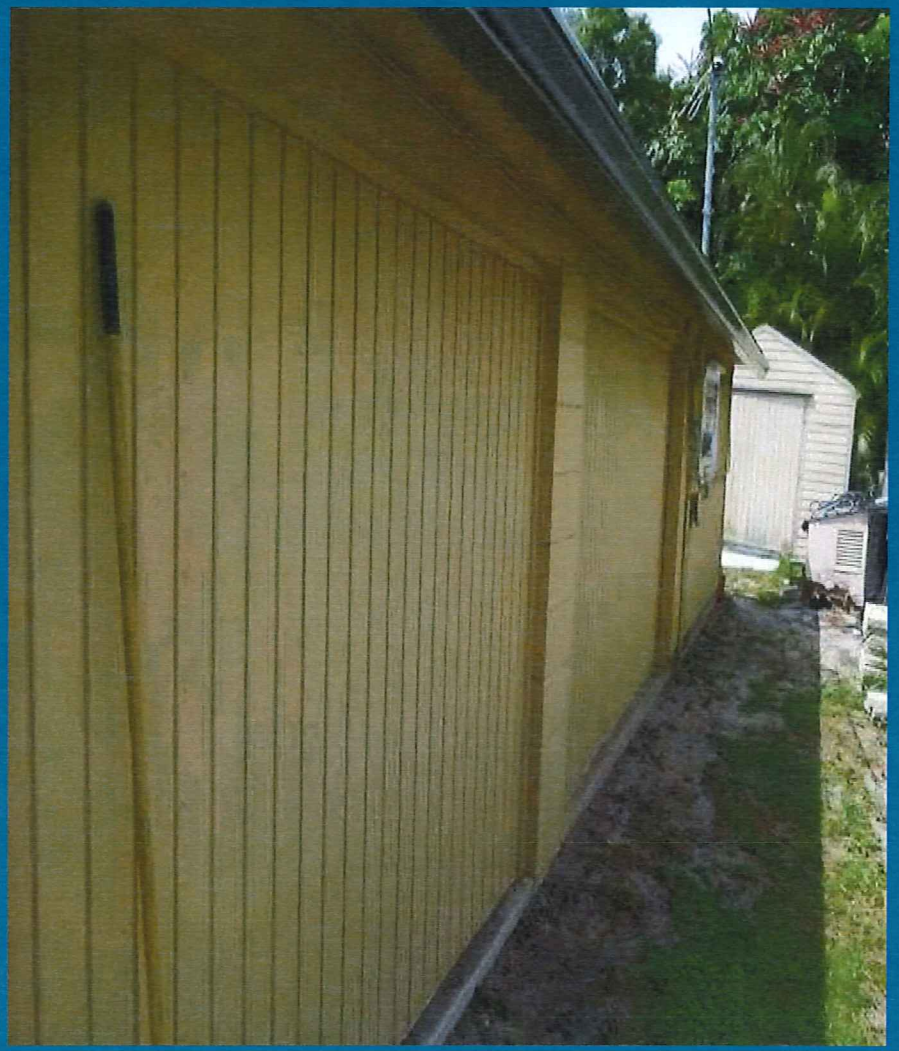
(2 of 2)

Soltman Avenue

Before



After

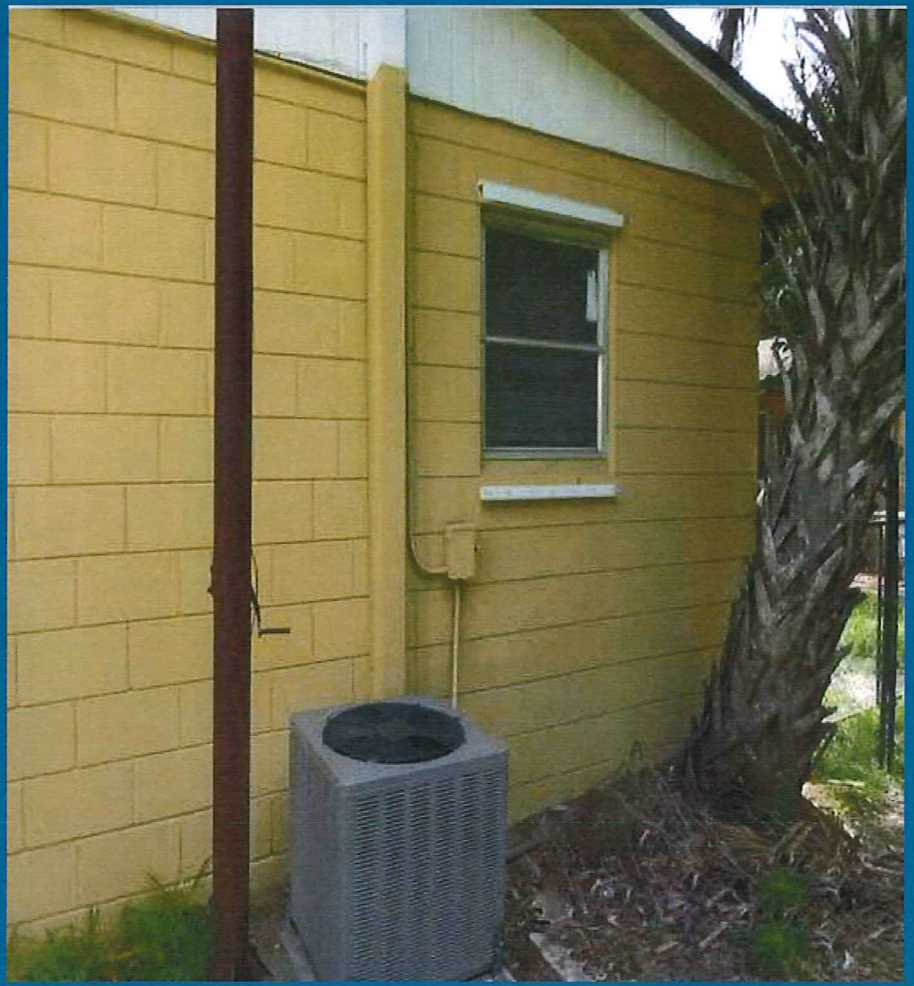


Soltman Avenue

Before



After



STATE HOUSING INITIATIVE PARTNERSHIP (SHIP) FUNDING

$204,112
SHIP 2015-2016
WILL BE USED FOR
HOME REHABILITATIONS FOR
APPLICANTS ON 2014 WAITING LIST
BEFORE ACCEPTING NEW APPLICATIONS



THE SUNRISE CITY

FORT PIERCE

Florida

City Commission Regular Meeting **Agenda Item # 11. b.**

Meeting Date: 02/01/2016

Re: Wind Retro-fit Grant Presentation

Submitted For: Linda Whalen, Program Analyst, Urban Redevelopment

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SUBJECT:

Wind Retro-fit Grant Presentation. Use of funds provided by Florida Division of Emergency Management Hazard Mitigation.

SUMMARY:

In 2006, after the City incurred damages from the 2004-2005 hurricanes, we applied to the Florida Division of Emergency Management for funding to install impact resistant glass on windows and doors of City owned buildings. The funding was approved in 2010. The project was completed in 2015 and the City has requested close out of this grant.

At this time, staff would like to present to the City Commission information on how the funds were used and to provide pictures of the buildings where windows and doors were installed.

RECOMMENDATION:

Recommendation is for City Commission to view this presentation.

ALTERNATIVES:

None

RESPONSIBLE STAFF:

Linda Whalen
Mike Reals
Libby Woodruff

COORDINATED WITH:

Purchasing Department
Finance Department
Building Department

Fiscal Impact

Budgeted Y/N: Y
Fiscal Year: 2012-2015
Account: 199-9901-525-6200
Amount: $6,653,403.00

FISCAL IMPACT:

The City did not provide any funding so there was no fiscal impact to the City.

Attachments

Wind Retrofit Presentation

Form Review

Inbox	Reviewed By	Date
Purchasing	Tony Barnes	01/08/2016 02:42 PM
Finance Department	Johnna Morris	01/08/2016 04:14 PM
City Manager	Nick Mimms	01/28/2016 08:18 AM
Form Started By: Linda Whalen		Started On: 01/08/2016 11:43 AM
Final Approval Date: 01/28/2016		

THE SUNRISE CITY
FORT PIERCE
Florida

WIND RETROFIT GRANT

FLORIDA DIVISION OF EMERGENCY MANAGEMENT HAZARD MITIGATION

HAZARD MITIGATION SCOPE OF WORK

INSTALLATION OF IMPACT RESISTANT GLASS ON DOORS, WINDOWS, & OPENINGS

PHASE 1 CITY HALL

PHASE 2 POLICE STATION, RIVERWALK, ST. ANASTASIA, MARINA, AND 5 BUILDINGS AT PUBLIC WORKS COMPOUND

AND

INSTALL (2) 230 - kw FIXED STAND ALONE GENERATORS AT CITY HALL AND POLICE HEADQUARTERS

TOTAL GRANT AMOUNT

GRANT AMOUNT	$6,629,903
CITY SHARE	0
ADMINSITRATIVE ALLOWANCE	$ 69,150
TOTAL WITH ADMIN ALLOWANCE	$6,699,053

EXPENDED FOR CONSTRUCTION	$6,597,382
EXPENDED FOR ADMINISTRATIVE COSTS	$ 56,021
TOTAL EXPENDED	$6,653,403
UNDER RUN	$ 45,650

CITY HALL

100 NORTH US 1

$2,490,547

WINDOWS, DOORS & SKYLIGHT



City Hall

Front view with new windows and new sliding doors



City Hall

Rear view with new windows and new sliding doors



City Hall

Side View





City Hall

Side View

POLICE HEADQUARTERS

920 SOUTH US 1

$670,659

WINDOWS & DOORS



Police Station

Front view with new windows and doors

RIVERWALK CENTER

600 NORTH INDIAN RIVER DRIVE

$343,995

WINDOWS & DOORS





Riverwalk





Riverwalk

ST. ANASTASIA

110 NORTH 10TH STREET

$1,489,905

WINDOWS & DOORS

St. Anastasia



Before

After



St. Anastasia

Before



After



St. Anastasia

Before





After

PUBLIC WORKS COMPOUND

52 SAVANNAH ROAD

5 BUILDINGS

$563,543

WINDOWS & DOORS

$97,150

21 GARAGE DOORS



Public Works Administrative Building

New windows and doors



Fleet Maintenance

New windows and doors



Facilities Maintenance

New windows and doors



Parks and Grounds

New windows and doors



Solid Waste

New windows and doors

Public Works & Solid Waste

New Garage Doors







Public Works & Solid Waste

New Rolling Doors





MARINA DOCKMASTER

1 AVENUE A

$285,333

WINDOWS & DOORS



Marina Dock Master Building

Side view with new windows



Marina Dock Master Building

Front view with new windows



Marina Dock Master Building

Front view with new windows and doors

CITY HALL & POLICE HEADQUARTERS

$656,250

GENERATORS



CITY HALL GENERATOR



POLICE HEADQUARTERS GENERATOR

TOTAL EXPENDED

10 BUILDINGS

CONSTRUCTION

$6,597,382

ADMINSTRATIVE ALLOWANCE

$ 56,021

TOTAL EXPENDED

$6,653,403

COST TO CITY

0

THE SUNRISE CITY

FORT PIERCE

Florida



City Commission Regular Meeting **Agenda Item # 14. a.**

Meeting Date: 02/01/2016

Re: City Manager's Departmental Activity Report

Submitted For: Nick Mimms, City Manager, City Manager

SUBJECT:

City Manager's Departmental Activity Report

Attachments

City Manager's Report

Form Review

Inbox	Reviewed By	Date
City Manager	Nick Mimms	01/28/2016 08:18 AM
City Manager	Jennifer Robinson	01/28/2016 08:21 AM

Form Started By: Jennifer Robinson Started On: 01/15/2016 09:31 AM

Final Approval Date: 01/28/2016

INTEROFFICE MEMORANDUM

FROM THE OFFICE OF THE

CITY MANAGER

TO: The Honorable Mayor and Members of the City Commission
FROM: Nicholas C. Mimms, City Manager
RE: Departmental Activity Report
DATE: January 27, 2016

The information that follows is intended to keep the Commission abreast of the on-going activities, issues, programs and services within the City.

City Manager's Office

- The City Manager and City Clerk met with Pete Tesch regarding the 2016 Economic Development Work Plan.
- The City Manager attended a meeting with Allegany Franciscan Ministries regarding economic development in Lincoln Park.
- The City Manager held the first Quarterly Strategic Management Team Retreat on January 26, 2016.
- The City Manager met with the County Administrator regarding mutual issues.

City Clerk's Office

- **Business Tax Receipts –**
  New: 35 Renewals: 14 Transfers: 2

- **Vendor Permits Issued –**
  New: 0 Renewals: 0

- **Contractor Licensing –**
  New: 14 New (Board): 0 Renewals: 7

- **Public Records Requests** (not including Building Department) **–**
  New Requests: 11

- **Animal Registrations –**
  New/Renewals/Impound Fees: 18

- **Enterprise Zone Applications –**
  Sales Tax Refund Applications: 0

- **Vehicle Tags/ Title Applications – 2**

- **Agenda Preparation and Meeting Minutes –**
  1. Fort Pierce City Commission Conference Agenda – 1/11/2016
  2. Fort Pierce Redevelopment Agency – 1/19/2016
  3. Fort Pierce City Commission 0 1/19/2016

- **Special Projects –**
  1. Coordinating with MIS to begin scanning for permanent retention and search-ability all BTR applications
  2. Continue to work with Code Enforcement to verify closed businesses not renewing their BTRs
  3. Review and scan into Opti-View all city contracts
  4. Developing database for all city vehicles to include titles and registration information
  5. Indexing and scanning all agreements with St. Lucie County
  6. Review, scan and file FPRA minutes and resolutions
  7. Research with IT options for public access portals for minutes, resolutions and ordinances.

- **Meetings/Special Events Attended**
  1. 1/8/2016 City Clerk and ED Team met with UF/IFAS County Extension
  2. 1/8/2016 Deputy City Clerk attended MLK Opening Reception
  3. 1/11/2016 Deputy City Clerk attended MLK Candlelight March
  4. 1/12/2016 City Clerk attended SLC Leadership Orientation
  5. 1/12/2016 Deputy City Clerk attended Leadership St Lucie Orientation
  6. 1/13/2016 Deputy City Clerk attended Leadership St Lucie ROPES Course
  7. 1/13/2016 Deputy City Clerks attended City Health Fair
  8. 1/14/2016 City Clerk met with EDC President
  9. 1/14/2016 Deputy City Clerk attended City Job Fair
  10. 1/14/2016 Deputy City Clerk attended Lincoln Park Main Street Board meeting
  11. 1/16/2016 Deputy City Clerk attended MLK Awards Breakfast
  12. 1/18/2016 City Clerk and Deputy City Clerk participated in MLK Jr. Parade
  13. 1/21/2016 Deputy City Clerk attended Livingston Roberts Ceremony

Administrative Services Department

- **Procurement –**
  1. Opened RFP No: 2016-012 Real Estate Broker Services.
  2. Opened RFP No: 2016-013 Sale or Lease of Surplus Property 505 N. 7th Street.
  3. Purchase Orders and day to day operations of the Purchasing Division.
  4. Processing and / or completion of Awards to vendors contractors approved by Commission.
  5. Meetings:
     a) Director of Administrative Services attended the Public Risk Management Annual Meeting in Lakeland, FL.
     b) Purchasing Manager and Engineering Project Coordinator met regarding upcoming Request for Qualification (RFQ).
     c) Director of Administrative Services, Purchasing Manager, Deputy Chief Amandro, Lt. Bender and Officer Schramm met regarding a purchasing matter.

- **Human Resources –**
  1. Processed 6 new hires and 3 Promotions for Public Works Department.
  2. Updated Job Descriptions for Fort Pierce Redevelopment Department.
  3. Assisted with re-organization for Finance, MIS and Golf Course.
  4. Worked with Evergreen Solutions for Salary Survey.
  5. Processed day to day Human Resources Duties.

- **Risk Management –**
  1. Attended Harvest Food and Outreach Board Meeting/Luncheon.
  2. Processed day to day Risk Management Duties.
  3. Accident Investigation and Injury Reviews.
  4. Reviewed Insurance Requirements for Contractor Bids.
  5. Audited, Closed, and Processed WC Claims.
  6. Processed Insurance Subrogation.
  7. Consulted with the City Carrier Regarding Liability Claims.

Code Enforcement Division

- **Hearings –**
  1. Code Enforcement Board
     a) 11 regular hearings
        - 7 found in violation
        - 1 complied prior to hearing
        - 3 continued by staff
  2. Special Magistrate Ross
     a) 7 regular hearings
        - 3 complied prior to hearing
        - 4 found in violation
     b) 4 fine reduction requests
     c) 1 lien reduction request

- **Code Enforcement –**
  1. Issued 8 written warnings
  2. Issued 0 citations
  3. Initiated 73 new cases
     - 31 general violations
     - 31 lot clearing violations
     - 11 nuisance abatement violations
  4. Conducted 157 follow-up inspections
  5. Closed 78 cases

- **Animal Control –**
  1. Daily Animal Control activities.

- **Revenue –**
  1. Conducted 21 title / lien searches.

- **Miscellaneous –**
  1. Code Compliance Manager met with City Manager Mimms to discuss several code enforcement issues.
  2. Code Compliance Manager and Code Officer Saucedo coordinated with the FPPD to investigate a boat moored in Faber Cove.
  3. Code Manager met with Deputy Chief Amandro and FEC Officer Stephen Michael to discuss the problem of homeless people living in the overgrown trees and bushes along the FEC railway. They have agreed to have their landscaping crews come out and clean up between Citrus Ave and Seaway Drive. The work initiated on 1/21/2016.
  4. Most of the Code Enforcement staff attended the Health Fair.
  5. Code Compliance Manager and ACO Gasparre met with a representative of the ASPCA at the Humane Society to evaluate the dog that was involved in the dog fight.
  6. Code Compliance Manager, ACO Gasparre and ACO Nelson are coordinating with Assistant City Attorney Emerson to petition the court for custody of the dogs seized in the dog fight on Jan. 1.
  7. Daily code enforcement and animal control activities.

Finance Department

- Met with City Manager on department expectations
- Met with Harbor Community Bank for loan docs inspections
- Met with API on transparency portal launch
- Working with auditors on year-end audit
- Oversee Day to Day Operations.

Information Technology Department

- Restored services from Comcast internet site outage at Public Works on 1/11
- Resolved Citywide VOIP phone issues report on 1/19.
- High level view of departmental needs and organization.
- Completed FPUA.Net install for FPTV27. Initiated testing phase.
- Working with API to migrate our in-house document management system to the cloud.
- Completed Fiscal Transparency project w/ Finance.
- Swagit /Prosound to complete Tightrope installation beginning February 3-5th, 2016 (rescheduled from January 25th).
- Working with HR to implement Click-2-Gov Employee Self Service Portal and Applicant Tracking. Attempting to allocate funding and schedule upgrade from V1 to V3. Advised HR manger against launching a product 2 version behind with functionality that falls short of our goals possible leading to a negative overall reception.
- Working with Selectron Technologies, Inc. to migrate the IVR system to hosted cloud services for the Building Department.
- Migrating helpdesk to new platform, also migrating mobile device manager platform.
- Working with Group Business Software (GBS) on transitioning Sunrise Theatre emails to a cloud hosted solution. Assessment for transition completed. Received quote from vendor and we are awaiting Sunrise Theatre approval to begin work on migrating their existing email system.
- Converting all sites to City Hall with a true WAN with River Walk, Marina, Indian Hills/Police Department and Public Works completed. Work has started on Sunrise Theatre. Sunrise Theatre has already been transitioned to the My Florida Network Voice over IP telephone service.
- Completed upgrading of leased copiers for departments.
- Exploring cloud based options for different applications.
- Servers for Sunrise Theatre are being processed for distribution

Planning Department

- **Administrative/Meetings –**
  1. All Staff members conducted 'Planner of the Day' duties on a rotating basis
  2. Walk-ins/Call-ins
  3. Planning Board Meeting
  4. Historic Preservation Board Meeting
  5. Technical Review Committee Meeting
  6. Genuine Bio-fuel - 1103 N 2nd Street - Pre-Application Meeting
  7. Research Services - 5300 S US Hwy 1 – Pre-Application Meeting
  8. St. Lucie County Technical Review Committee Meeting

- **Development Review –**
  1. Causeway Cove - Site Plan & Conditional Use - 601 Seaway Drive – Planning Board Review
  2. Mount Bethel Baptist Church - Major Amendment to Site Plan - S 25th Street – Planning Board & City Commission Approval
  3. The Smoke Shop - Waiver of Distance – City Commission Staff Report
  4. Hartman Road Properties (Hartman & Whiteway Dairy) - Rezoning & FLUMA – Planning Board Review
  5. Foster Vacation Rental - 1916 Rio Vista Drive – City Commission Denial
  6. Vacation Rental Text Amendment - Multi-family Districts – Technical Review Committee Review
  7. Adult Day Care - 2400 Rhode Island Ave. - Conditional Use – Planning Board Review
  8. Indian River Villas - 401 S Indian River Drive - Conditional Use with New Construction
  9. Indian River Commerce - 401 S Indian River Drive - Zoning Atlas Amendment / PD, Development Plan
  10. Indian River Villas/Commerce - 401 S Indian River Dr. - ROW Abandonment
  11. Village at Midway - 9850 Midway Road - Zoning Atlas Amendment / PD, Development Plan / Preliminary Plat
  12. Cumberland Farms - 2009 S 35th Street - Site Plan & Design Review
  13. The Haven Detox - 4707 Oleander Avenue - Conditional Use
  14. Water's Edge Detox - 912 Avenue I- Conditional Use
  15. Mariner Cove - 3200 Edwards Road - Site Plan & Design Review

- **Comprehensive Planning, Long Range Planning –**
  1. Voluntary Annexation - 3255 S US Hwy 1

- **Historic Preservation –**
  1. 436 N 9th Street - Demolition – Certificate Of Appropriateness Issued
  2. Avenue D - Memorial Wall and Landscaping – Certificate Of Appropriateness Issued
  3. 521 N 4th Street – Demolition - Certificate Of Appropriateness Issued
  4. 225 Orange Avenue – Outside Dog Area - Certificate Of Appropriateness Issued
  5. 111 Orange Avenue – Art Display – Staff Report
  6. Zoning Atlas Amendment / PD, Development Plan - Indian River Commerce - 401 S Indian River Drive
  7. Conditional Use with New Construction - Indian River Villas - 401 S Indian River Drive

- **GIS/Mapping –**
  1. Zoning Map Finalization

Engineering Department

- **Development Reviews –** Intake of eight (8) Building Permit, Site Plan, or Certificate of Occupancy reviews.
- **Traffic Control –** City continues maintenance of all signals. We continue system software upgrades for traffic controllers, video detection cameras and CENTRACs system controller. Beginning to work with FDOT regarding traffic responsive system to be installed on US 1 from Virginia Avenue to Avenue H. Funding for this system to be provided by FDOT with funds becoming available July 2016. We have recently completed rehabilitation of SR 70 and Oleander Avenue along with SR 70 and the western mall entrance. This includes span wire signal wiring and new signal heads. Seaway Drive and US 1 will be the next intersection to receive upgrades.
- **City Marina Reconstruction – Phase II – Docks –** FEMA is working to wrap up the closeout of the 2004 projects. Finishing miscellaneous warranty work.
- **City Marina Dinghy Dock Construction –** Awaiting the executed BIG grant contracts to proceed with the project advertisement. We have been notified that the State will be working on our grant documents at the end of January. RFP anticipated advertisement in February and construction start anticipated March/April 2016. We have received the executed FIND documents for incorporation into the RFP documents.
- **S. 21st Street / Havana Ave. Sidewalk Project –** A 2nd final inspection was conducted on 1-12-16. The contractor still has to replace all new sign poles in order to comply with FDOT standards.
- **Indian Hills Recreation Area - Stormwater Improvements –** Work continues on the pedestrian bridges with pile driving and sub-structure construction. Path work began from southern most end working north. Contractor currently grading and shaping banks along pathway. Picnic shelters for both phases scheduled to ship March 2016. Fencing contractor will complete installation this week preventing vehicular traffic into recreation area.
- **Veterans Memorial Park Phase II Stormwater Improvements –** Construction of the stormwater improvements is underway. Contractor is currently constructing the lake and the southern bio-swale. Storm drainage infrastructure is also being constructed on the south side of the project.
- **Melody Lane Fishing Pier –** Pier construction is complete and the ribbon cutting ceremony is scheduled for February 2, 2016.
- **H.D. King Power Plant Clean-up –** Cardno has begun design work on the seawall replacement along Moore's Creek. Preparing schedule for 2016 work based on schedule of RLF loan documents. Contractor notified of blown down fencing and damaged wind screen around perimeter of site. Site to be secured by early next week.
- **Lincoln Park Neighborhood Improvements –** Construction complete. The 2nd walk-thru is scheduled for 1-27-16.
- **13th Street and 17th Street Reconstruction –** Paving and drainage plans have been completed for both projects. Contract documents being assembled for 13th Street with anticipation of bidding set for second week of February. FPUA currently working on design plans for water and sewer for 17th Street.
- **Street Resurfacing –** Engineering is currently preparing City Commission agenda item for the first meeting of February for the "piggy-backing" of Port St. Lucie resurfacing contract with Lynch Construction of Okeechobee. Streets to be resurfaced include 12th Street (Ave. H to Ave. M), 21st Street, Birch Street, and 23rd Street from Georgia Avenue to Virginia Avenue.

Police Department

- **Staffing –** The police department has eleven (11) vacancies as of this report: Eight (8) sworn officer positions and three (3) civilian positions (Senior Accounting Clerks, Records Supervisor, and System Administrator,).
- **Front Porch Roll Call –** Shift Commanders and Supervisors continue to concentrate their Front Porch Roll Calls in recent crime areas and throughout Downtown, the City Marina, and River Walk Center. They are also conducting Roll Calls where our crimes are occurring.
- **Homeless Initiative –** Nothing new to report: the Salvation Army has had a change in command this past month. However, the new commander officer is very passionate about the Jail Diversion Program. They will still be pursuing the building at 707 N. 7th Street, the old Head Start building as a shelter.
- **The First Step –** The attendance by the neighborhood children and community leaders has steadily grown since the first event. Representative Larry Lee, Jr. and Scot Van Duzer are still working on replicating this event at another park in Fort Pierce and a park in Port St. Lucie.
- **Updates –**
  1. January 18th, Dr. Martin Luther King, Jr. Parade and Festival. This year's event went exceptionally well. Reserves Officers, Officers, Detectives, and Command Staff attended this year's parade and festival. While there were rumors of retaliatory shootings, our diligence and heightened security made for a truly special celebration this year.

Building Department

- Single Family Home, New Construction - 4404 Belle Grove Drive: Building Permit Application Received
- Single Family Home, New Construction - 4407 Belle Grove Drive: Certificate of Occupancy Issued
- Commercial Property, New Construction - O'Reilly Auto Parts, 2600 Okeechobee Road: Building Permit Issued
- Building Department Investigator
  - 19 cases seen before the Special Magistrate
  - 10 in violation
  - 4 continued
  - 4 complied
  - 1 fine mitigated
  - 1 Contractor Complaints brought before the Board
  - 1 Unlicensed Contractor brought before the Board

Urban Redevelopment Department

- **Interim Urban Redevelopment Manager –**
  1. Completed promotion, materials, organization and held 1st Annual Fort Pierce Job Fair - January 14
  2. Created promotional materials, handouts, etc. set up and operated booths to promote Fort Pierce at Stuart Boat Show Jan 15,16,17 and at St. Lucie County Fairgrounds' Sportsman's Expo Jan 23, 24
  3. Attended Leadership St. Lucie - Jan 12 and Jan 13
  4. Provided PowerPoint presentation for public review and comment on Analysis of Impediments to Fair Housing Report creation January 13 at Communitywide Council meeting and January 20 at Percy Peek Gym
  5. Created programs, press release, organized event and attended ceremony to affix name plate under Highwaymen Artist Livingston Roberts depiction on obelisk in roundabout on Avenue D - January 21
  6. Created and submitted HUD IDIS Quarterly SF-425 report
  7. Continued preparation for SCORE Small Business Workshop scheduled for February 3
  8. Continued preparation for ribbon cutting for Melody Lane Fishing Pier scheduled for February 2
  9. Continued oversight of 2015-2016 Public Service grant opportunity which is open until February 8
  10. Coordinated exhibit of Highwaymen paintings that will be displayed in City Hall the entire month of February
  11. Meetings:
      a) Monthly Communitywide Council meeting - January 13
      b) Fort Pierce and Lincoln Park Main Streets - grant reporting requirements
      c) John Hoser - SCORE Small Business Workshop
      d) Andrea Kochanowski (Fort Pierce Housing Authority) - Development of Transitional Housing program for Fort Pierce's homeless families
      e) Doretha Hair Truesdale - Narratives for Highwaymen Heritage Trail Guided Trail Stops
      f) Rebecca Grohall - Potential Grant Opportunity
      g) Nick Mimms, Linda Whalen - Status of SHIP Housing program
      h) Matt Samuels - Highwaymen Art Exhibit at City Hall

- **Program Analyst –**
  1. FEMA
     a) Marina Project
        - Waiting on final site inspections for two project worksheets to close out Marina
        - Close out versions of PW 9399 & 438 have been written and approved by the State and forwarded to FEMA for their approval.
     b) Windows Expansion Project
        - All close out information submitted and accepted by State.
        - Awaiting concurrence from FEMA for final close out letter
        - PowerPoint presentation of funds expended and window installations finalized for Commission
  2. SHIP
     a) Attended meeting with City Manager and Urban Redevelopment Manager regarding rehabilitations with 2015-2016 SHIP funds
     b) Following up on balances of SHIP and REACH program loans
     c) Preparing mortgages and rehabilitation agreements for signing

Public Works Department

- **Energy Efficiency & Conservation –** This project is completed. Look for a presentation to Commission in the near future.
- **Parking Garage Elevators –** Staff is currently seeking recommendations/quotes to completely replace the elevators controls. Kone Elevator has been selected to make the repairs and the parts have been ordered.
- **GAC Clean-up –** The PWD management team has begun meeting to plan this years Keep Fort Pierce Beautiful, Great American Clean-up.
- **Multi-Family Single Stream Recycling –** The PWD is excited to implement our Multi-family Single Stream Recycling Program. Our goal is to initiate a rollout of this service during the first quarter of 2016. Our order of Multi-family carts has been placed and we should see them by the end of the year.
- **Citizens Academy –** The PWD is excited to once again participate in the Citizens Academy. Staff has begun brainstorming ideas to make this year's presentation more informative, interactive, and exciting than ever.

Marina

- Oversee daily operations for City Marina and Fisherman's Wharf Marina.
- Working with Sunrise Paddleboard and Kayaks who were awarded a contract to operate out of the City Marina starting 2016.
- Working with St. Lucie Tourism to bring Southern Kingfish Association National Championship to St. Lucie County in November.
- Met with potential new business franchise owner of Freedom Boat Operation.

Golf Course

- Continued working with HR Staff to get the open positions at Indian Hills filled.
- Contacted LF Staffing to get open positions in the golf shop filled.
- Met with representative from Legacy Turf to develop program for improving course conditions.
- Day-to-day operations.

River Walk Center

Park Permits	200.00
Programming	833.53
River Walk Center	1239.80
Garden Center	650.00
Special Events	392.82
Maravilla Center	259.60
Historic City Hall	490.00
Youth Activity	0
Total	$4,065.75

Sunrise Theatre

- Over the past weeks, the following performances and activities were presented in the Sunrise & Black Box Theatre: Fort Pierce Jazz and Blues Society and the Sunrise Theatre co-presented Tuesday Night Jazz Jam evenings on January 12 and 19; Comedy Corner Improv on Saturday, January 9; Performances on the Sunrise Theatre main stage included: "I Lived" The Life of Zora Neale Hurston on January 2; National Touring Company of Ragtime on January 10; Chris MacDonald's Memories of Elvis on January 15.
- Assistance continues with future rental events and co-presentations with various community groups including, but not limited to: Kyman Entertainment Doo Wop Weekend February 19 & 20; St Anastasia's Passion Play on March 14; Family Meals, Inc. McCartney Mania on April 16; John Carroll High School Graduation on May 20.
- New shows announced for the 2015/16 Season: Brass Transit "The Music of Chicago" on February 4; Gladys Knight on February 13; Natural Wonder: The Ultimate Stevie Wonder Tribute March 3; Jewel on March 11.
- Contracts for artists and attractions are being received and executed for the current season and the upcoming 2016/17 season.
- Research on artists, teleconferences with agents discussing artist fees, tour routing and availability for the 2015/16 and 2016/17 season, along with offers, artist confirmations, and contract negotiations are ongoing on a daily basis.
- Information from all departments is collected on a daily basis for the monthly report on the activities of the Sunrise Theatre, which was requested by the City Manager's office, to be delivered on a monthly basis. This report includes the schedule of in-house shows, rentals, attendance, revenue, and expenditures (tech, marketing, etc.).
- Marketing and show sponsorship packages are being put together to solicit for next season. Foundation grant opportunities continue to be researched and grant applications continue to be written and submitted.
- Budget projections and adjustments for this and next year's fiscal year continue to be reviewed and implemented.