

**WASTEWATER RELOCATION ADVISORY COMMITTEE
AGENDA**

Wastewater Relocation Advisory Committee- Wednesday, October 5, 2016 - 3:30 p.m.
City Hall - Second Floor Conference Room, 100 North U.S. #1, Fort Pierce, Florida

1. **CALL TO ORDER**
2. **ROLL CALL**
3. **MINUTES**
 - a. Approval of minutes from the August 3, 2016 regular meeting and the August 19, 2016 special meeting.
4. **OLD BUSINESS**
 - a. Update on recommendations presented to City Commission - Nick Mimms, City Manager
1. Reverters; 2. Survey; 3. Grant Funding Exploration, 4. Phased construction plan
5. **NEW BUSINESS**
 - a. Potential feasibility study for location of future wastewater treatment plant.
6. **PUBLIC COMMENTS (3 minutes per person)**
7. **ADJOURNMENT**

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.

**WRAC - Wastewater Relocation Advisory
Committee**

3. a.

Meeting Date: 10/05/2016

Re:

SUBJECT:

Approval of minutes from the August 3, 2016 regular meeting and the August 19, 2016 special meeting.

Attachments

08.03.2016

08.19.2016

MINUTES OF THE WASTEWATER RELOCATION ADVISORY COMMITTEE OF THE CITY OF FORT PIERCE, FLORIDA, HELD IN THE SECOND FLOOR CONFERENCE ROOM, 100 NORTH U.S. #1 FORT PIERCE, FLORIDA, AT 3:30 P.M. ON WEDNESDAY, AUGUST 3, 2016.

Present: Chair Darrell Drummond; Robert Adolphe; Mazella Smith; William Thiess
Absent: Vice-Chair Chris Craft; R. Duke Nelson; Timothy Perkins
Staff Present: City Clerk Linda Cox
Deputy City Clerk Katerri Johnson

1. **CALL TO ORDER** - Chairman Darrell Drummond called the meeting to order at 3:33 p.m.

2. **ROLL CALL**

3. **APPROVAL OF MINUTES**

A **motion** was made to approve the July 6, 2016 meeting minutes with one correction to the spelling of Mr. Drummond's first name. The motion was seconded and **passed unanimously**.

4. **OLD BUSINESS**

a. **Update on WRAC Recommendation to City Commission regarding Reverters**

Chairman Drummond provided an update stating that the Commission agreed unanimously to forward a formal request to the state and suggested that they would also seek support from the County. Linda Cox, City Clerk, added that the City Manager will reach out to consultant, Cardno, to discuss a proposal.

5. **NEW BUSINESS**

a. **Discussion on Funding Options**

Discussion included making requests to City, County and FPUA. Consider asking FPUA to review its Capital Improvement Charges, an affordable increase to rate payers and their cash reserves. The City could obtain an appraisal, based on a clean site. The County may be able to assist if there was a joint project. The remaining monies can be raised through a developer contribution. Ask City, County and FPUA staff to assist in grant research. Certain items may take board approval which will not have immediate turnaround.

A **motion** was made to present to FPUA by letter as a formal request of items. The motion was seconded and **passed unanimously**.

A **motion** was made to send a letter to City Manager and County Administrator to request staff assistance with grant research. The motion was seconded and **passed unanimously**.

Additional discussion included possible legislative dollars, which may come from Department of Economic Opportunity. Nicole Fogarty, St. Lucie County, stated that it may be best to break the project down into phase, the key agency being the Department of Environmental Protection (DEP) and possibly shifting this to an environmental project for the betterment of the lagoon. This project is projected to be from three to seven years. The first step should be to DEP since a majority of the current focus is towards the Indian River Lagoon. There are also loan programs with various groups that can raise revenue. Nicole confirmed that this may be the best time to move forward with the State.

Linda Cox stated that the items outlined by Nicole may be included in their legislative priorities discussion and will require Commission approval. The FPUA should be able to update the design plan and create a list of initial projects and identify force main projects which would be included in phase one. Once fully funded, then we work on phases two and three. An initial goal would be to determine a cost and end date for the entire project. Timing is essential and these next steps ideally would be done by December. The committee suggested inviting Clay Lindstrom and Nicholas Mimms to a special meeting for a conversation about proceeding with the above next steps.

6. **PUBLIC COMMENTS**

Harold "Buzz" Smyth

7. **ADJOURNMENT** - There being no further business, the meeting was adjourned at 4:35 p.m.

ATTEST:

CITY CLERK

MAYOR COMMISSIONER

MINUTES OF A SPECIAL MEETING OF THE WASTEWATER RELOCATION ADVISORY COMMITTEE OF THE CITY OF FORT PIERCE, FLORIDA, HELD IN THE SECOND FLOOR CONFERENCE ROOM, 100 NORTH U.S. #1 FORT PIERCE, FLORIDA, AT 10:00 AM ON FRIDAY, AUGUST 19, 2016.

1. **CALL TO ORDER** - Chairman Darrell Drummond called the meeting to order at 10:00 a.m.

2. **ROLL CALL**

Present: Chair Darrell Drummond; Vice-Chair Chris Craft; R. Duke Nelson; Mazella Smith; William Theiss

Absent: Robert Adolphe; Timothy Perkins

Staff Present: Deputy City Clerk Katerri Johnson
City Manager Nicholas Mimms

Attendees: Rep. Larry Lee Jr.
Nicole Fogarty, St. Lucie County
Howard Tipton, County Administrator
Clay Lindstrom, FPUA Director

3. **APPROVAL OF MINUTES** - There were no minutes to approve.

4. **NEW BUSINESS** - There was no new business to discuss.

5. **OLD BUSINESS**

- a. Discussion with City Manager, County Administrator and the FPUA Director regarding the upcoming legislative session and seeking financial assistance from the State Legislature.

Nicole Fogarty gave a brief breakdown of the availability of funds by using an environmental approach discussed at previous meeting. Discussion included the possibility of having to defend that position. Howard Tipton, County Administrator, stated that this project is an economic impact and they can try to show some environmental impacts as well. Clay Lindstrom, FPUA Director, stated that he does not support that direction because there is no environmental impact since there are no releases or spills into the river.

Further discussion included the commitment levels from the City, County and FPUA towards funding of the project. Clay Lindstrom stated that the FPUA will not consider rate payer increases. Vice-Chair Chris Craft stated that this project is going to take reaching in multiple buckets and tapping into every opportunity that exists. Additional discussion included thinking outside of the box, possible hazard mitigation option, the County point of view for a joint project and making great use of the property.

Representative Larry Lee, Jr. stated that he is pleased to see the collaboration. He is committed to doing everything he can at the state level and believes that the information Nicole has presented is valuable and we should take the opportunity. Nicholas Mimms, City Manager, stated that he has reached out to the consultant and should have some initial research back as soon as possible. Further discussion included getting an appraisal and survey, reaching out to the DEP and including a previous Charette that has pertinent information.

A **motion** was made to formally ask the City for a survey to be done on all of the property. The motion was seconded and **passed unanimously**.

A **motion** was made to formally ask the City and County commission and county to pursue potential grant sources. The motion was seconded with discussion about utilizing the charette package with its pertinent information and **passed unanimously**.

6. **PUBLIC COMMENTS**

Harold "Buzz" Smyth

7. **ADJOURNMENT** - There being no further business, the meeting was adjourned at 11:05 a.m.

ATTEST:

CITY CLERK

MAYOR COMMISSIONER

**WRAC - Wastewater Relocation Advisory
Committee**

4. a.

Meeting Date: 10/05/2016

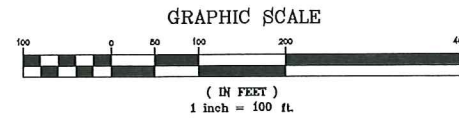
Re:

SUBJECT:

Update on recommendations presented to City Commission - Nick Mimms, City Manager
1. Reverters; 2. Survey; 3. Grant Funding Exploration, 4. Phased construction plan

Attachments

Property Survey



LEGEND

(P)	PLAT DATA	(S)	CENTERLINE
(C)	DEED	(L)	PROPERTY LINE
(O)	ORDINANCE	(N)	NAIUR
(T)	POINT OF BEGINNING	(D)	TYPICAL
(P.L.S.)	PROFESSIONAL LAND SURVEYOR	(I)	INVERT
(L.B.)	LICENSED BUSINESS	(C)	CONCRETE
(M.O.)	MONUMENT	(C.T.V.)	CABLE TELEVISION
(R.A.C.)	5/8" IRON ROD & CAP	(S.Q.)	SQUARE
(C.M.)	CONCRETE MONUMENT	(I.F.)	IRON PIPE
(I.F.)	IRON PIPE	(I.F.I.)	INFORMATION
(F.O.)	FOUND	(O.U.)	OVERHEAD UTILITIES
(O.R.L.)	OFFICIAL RECORDS BOOK	(W.P.P.)	WOOD POWER POLE
(P.B.)	PLAT BOOK	(F.H.)	FIRE HYDRANT
(D.B.)	DEED BOOK	(V.)	VALVE
(R.)	RADIUS	(D.M.)	DRAINAGE MANHOLE
(A.)	ARC LENGTH	(S.M.H.)	SAWNEY MANHOLE
(C.B.)	CHORD BEARING	(H.H.)	HAND HOLE
(C.D.)	CHORD DISTANCE	(C.P.P.)	CONCRETE POWER POLE
(U.E.)	UNDERGROUND ELECTRIC	(W.)	WELL
(U.G.A.T.)	UNDERGROUND AT&T	(J.B.)	JUNCTION BOX
(R/W)	RIGHT OF WAY	(S.)	SIGN
(A/C)	AIR CONDITIONING	(W.C.O.)	WATER CLEAN OUT
(W.M.)	WATER MAIN	(W.M.)	WATER METER
(U.E.)	UTILITY EASEMENT	(L.P.)	LIGHT POLE
(D.E.)	DRAINAGE EASEMENT		
(F.D.T.)	FLORIDA DEPARTMENT OF TRANSPORTATION		

NOTES

- 1) REPRODUCTIONS OF THIS MAP ARE NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
- 2) ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS, BY OTHER THAN THE SIGNING PARTY OR PARTIES ARE PROHIBITED, WITHOUT CONSENT OF THE SIGNING PARTY OR PARTIES.
- 3) DESCRIPTION SHOWN HEREON PROVIDED BY THE CLIENT AND/OR THEIR AGENT. THE DESCRIPTION IS BASED ON DEED BOOK 238, PAGE 24 AND DEED BOOK 127, PAGE 253, AND IS FROM THE ST. LUCIE COUNTY PROPERTY APPRAISER'S WEB SITE.
- 4) UNDERGROUND UTILITIES, UTILITY SERVICES, FOUNDATIONS AND IMPROVEMENTS WERE NOT LOCATED AS PART OF THIS SURVEY.
- 5) OVERALL PARCEL CONTAINS 9.299 ACRES, MORE OR LESS. AREA DOES NOT INCLUDE BULKHEADED LANDS THAT EXTEND BEYOND DEED.
- 6) THE LAST DATE OF FIELD WORK WAS AUGUST 5, 2013.
- 7) THE CENTERLINE OF STATE ROAD A1A, SEAWAY DRIVE IS ASSUMED TO BEAR NORTH 62°29'37" EAST AND ALL OTHER BEARINGS SHOWN HEREON ARE RELATIVE THERETO.
- 8) LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THIS OFFICE FOR RIGHTS-OF-WAY, EASEMENTS OF RECORD, OWNERSHIP, ABANDONMENTS, DEED RESTRICTIONS, OR MURPHY ACT DEEDS. THIS INFORMATION SHOULD BE OBTAINED THROUGH APPROPRIATE TITLE VERIFICATION.
- 9) THE FOLLOWING SOURCES WERE REFERENCED AS A PART OF THIS SURVEY: 1. STATE OF FLORIDA STATE ROAD DEPARTMENT RIGHT OF WAY MAP A1A ST. LUCIE COUNTY, SECTION 64050-2509 DATED NOVEMBER, 1989. 2. STATE OF FLORIDA STATE ROAD DEPARTMENT RIGHT OF WAY MAP PROJECT 1137, ROAD NO. 162, SECTION 9405-302, DATED 1938. 3. STATE OF FLORIDA STATE ROAD DEPARTMENT RIGHT OF WAY MAP PROJECT NO. DA-NR-38, DATED 1944, RECORDED IN PLAT BOOK 22, PAGE 14, OF THE PUBLIC RECORDS, OF ST. LUCIE COUNTY, FLORIDA. 3. CITY OF FORT PIERCE, FLORIDA ORDINANCE NUMBERS "D-185 AND D-194".
- 10) THE MEAN HIGH WATER LINE WAS NOT LOCATED AS A PART OF THIS SURVEY AT THE REQUEST OF THE CLIENT.
- 11) IMPROVEMENTS WERE NOT LOCATED AS A PART OF THIS SURVEY AT THE REQUEST OF THE CLIENT.

DESCRIPTION

FROM THE SECTION CORNER COMMON TO SECTIONS 3, 4, 9 AND 10, TOWNSHIP 35 SOUTH, RANGE 40 EAST, ST. LUCIE COUNTY, FLORIDA, RUN THENCE EAST 2240 FEET; THENCE NORTH 720 FEET; THENCE NORTH 70° 58'-1/2' EAST, 1200 FEET; THENCE SOUTH 19°01'-1/2' EAST, 85 FEET, TO A POINT IN THE CENTER OF CAUSEWAY BRIDGE; THENCE NORTH 70°16' EAST, 2009.5 FEET TO A CROSS MARK IN THE DECK NEAR THE EAST END OF CAUSEWAY BRIDGE AND THE POINT OF BEGINNING, OF THE LANDS HEREIN DESCRIBED:

FROM SAID POINT OF BEGINNING RUN SOUTH 20°50' EAST, 760 FEET TO A POINT; THENCE NORTH 89°34'00" EAST, 526.06 FEET, TO A POINT; THENCE NORTH 20°17'30" EAST, 141.55 FEET TO A POINT ON THE ORIGINAL SHORELINE OF CAUSEWAY ISLAND, THE SAME BEING THE SOUTHEASTERLY CORNER OF THE LANDS CONVEYED BY THE TRUSTEES OF THE INTERNAL IMPROVEMENT FUND, OF THE STATE OF FLORIDA TO THE FORT PIERCE INLET DISTRICT, BY DEED RECORDED IN DEED BOOK 127, PAGE 253, ST. LUCIE COUNTY, FLORIDA, PUBLIC RECORDS; THENCE NORTH 24°55'30" WEST, 878.66 FEET TO A POINT; THENCE SOUTH 64°50' WEST, 525.0 FEET, TO THE POINT OF BEGINNING, EXCEPTING THEREFROM THE EXISTING RIGHT OF WAY FOR STATE ROAD A1A, TOGETHER WITH ALL ACCRETED LANDS LYING WESTERLY OF THE WEST LINE OF THE ABOVE DESCRIBED PARCEL.

MICHAEL T. OWEN PROFESSIONAL SURVEYOR AND MAPPER
 FLORIDA REGISTRATION #5556
 SIGNATURE DATE:
 JOB # 12-179.1

BOUNDARY SURVEY

WASTEWATER TREATMENT PLANT PREPARED FOR: FT. PIERCE UTILITIES AUTHORITY

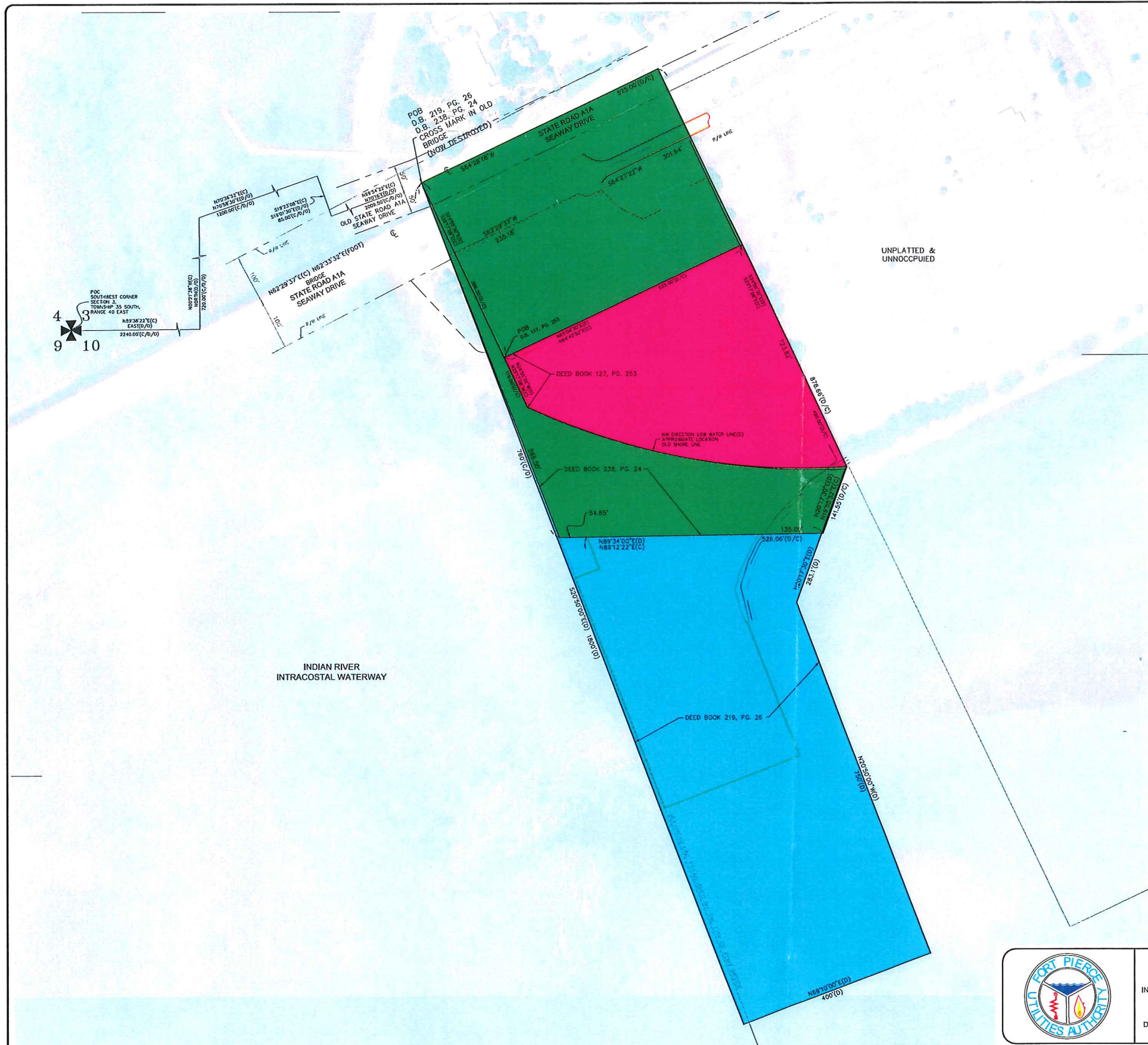
NO.	REVISIONS

GEOMATICS SERVICES Inc.
 PROFESSIONAL SURVEYORS & MAPPERS
 1934 TUCKER COURT, FORT PIERCE, FL
 (772) 419-8883, FAX (772) 408-4208

12-179-1
 1" = 100'
 DATE: 08/12/2013
 BY: MTD
 1304
 57
 12-179Map1

SHEET NO.:
 OF :
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CERTIFICATE OF AUTHORIZATION LB# 7673



LEGEND

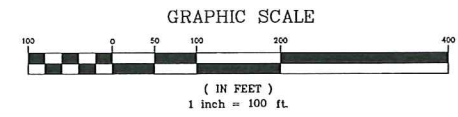
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(D)	DEED	EL	ELEVATION
(O)	ORDINANCE	TYP	TYPICAL
P.C.B.	POINT OF COMMENCEMENT	RIV	INVERT
P.L.S.	PROFESSIONAL LAND SURVEYOR	CONC	CONCRETE
L.B.	LICENSED BUSINESS	CATV	CABLE TELEVISION
F.R.M.	PERMANENT REFERENCE MONUMENT	SD	SQUARE
IRAC	5/8" IRON ROD & CAP	FT	FEET
C.M.	CONCRETE MONUMENT	INFO	INFORMATION
R.I.	IRON ROD	TOP	TOP OF BANK
PHD	FOUND	OHU	OVERHEAD UTILITIES
D.R.B.	OFFICIAL RECORDS BOOK	WOP	WOOD POWER POLE
PS	PLAT BOOK	FD	FIRE HYDRANT
DE	DEED BOOK	VALV	VALVE
PM	FACE	DMH	DRAINAGE MANHOLE
Δ	CENTRAL ANGLE	SMH	SANITARY MANHOLE
R	RADIUS	HP	HAND POLE
L	ARC LENGTH	WOP	WOOD POWER POLE
CB	CHORD BEARING	CP	CONCRETE POWER POLE
CD	CHORD DISTANCE	WELL	WELL
UC	UNDERGROUND UTILITY	CB	CABLE TV ANCHOR BOX
US AT&T	UNDERGROUND AT&T	SON	SON
R/W	RIGHT OF WAY	SM	SANITARY CLEAN OUT
A/C	AIR CONDITIONING	WM	WATER METER
CB	CONCRETE BLOCK STRUCTURE	UE	UTILITY EASEMENT
WS	WATER MAIN	DE	DRAINAGE EASEMENT
U.E.	UTILITY EASEMENT	F.D.O.T.	FLORIDA DEPARTMENT OF TRANSPORTATION



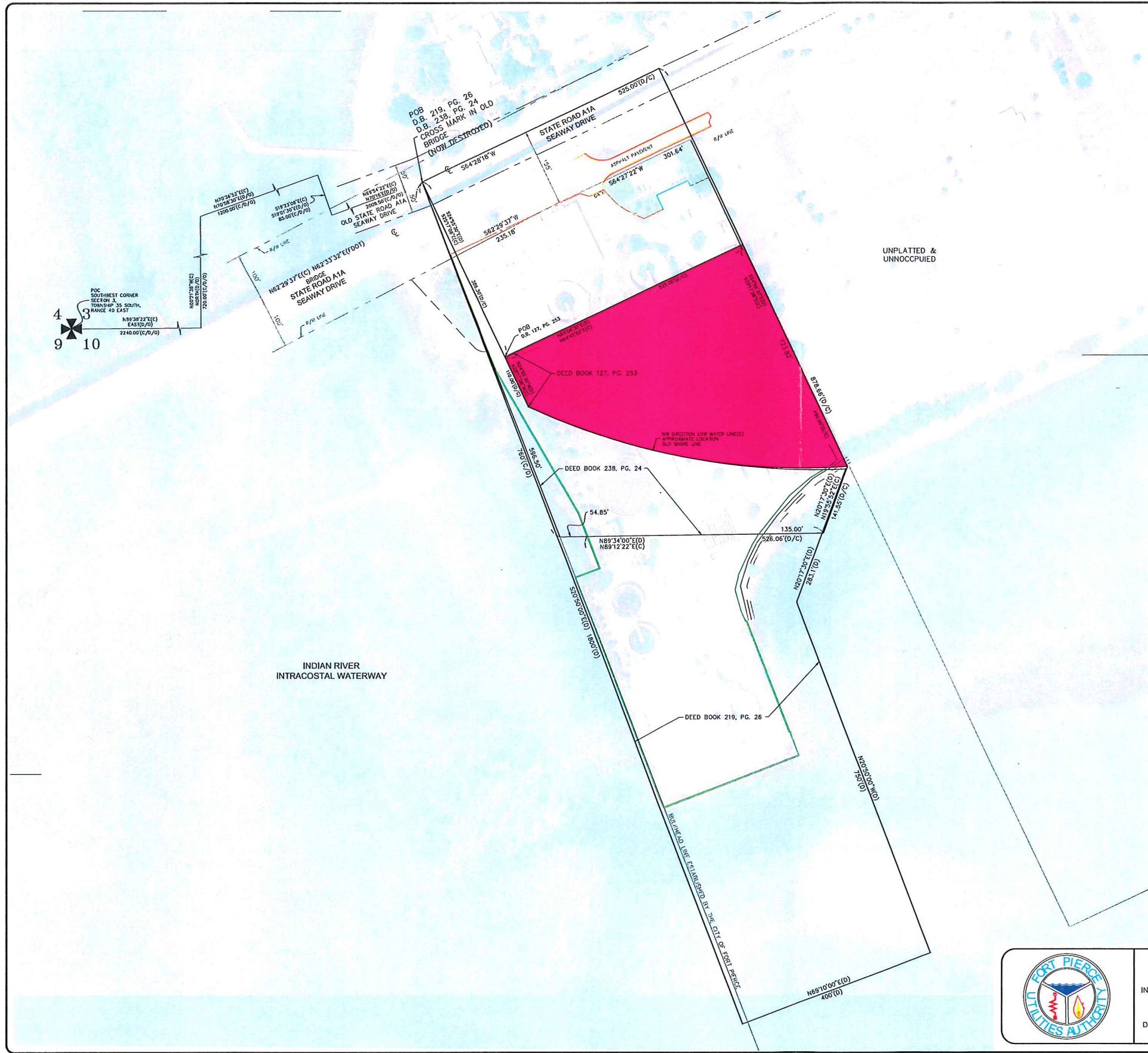
- AREA DESCRIBED IN DB 127 PG 253 DATED 08/10/1946
- AREA DESCRIBED IN DB 219 PG 226 DATED 10/01/1956
- AREA DESCRIBED DB 238 PG 24 DATED 03/21/1975

NOTES

- 1) PURPOSE OF PARCEL EXHIBIT IS TO GRAPHICALLY SHOW THE DESCRIPTION OF REFERENCED DOCUMENTS. THIS IS NOT A SURVEY.
- 2) DESCRIPTION SHOWN HEREON ARE BASED UPON DEED BOOK 219, PAGE 226, DEED BOOK 238, PAGE 24 AND DEED BOOK 127, PAGE 253, AND IS FROM THE ST. LUCIE COUNTY PROPERTY APPRAISER'S WEB SITE.
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	VERIFY SCALE			
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DESIGNED:	DRAWING FILENAME			
DRAWN BY:	SCALE:			
APPROVED:	DATE:			
		WASTEWATER TREATMENT PLANT PARCEL EXHIBIT		<small>WATER/WASTEWATER/GAS ENGINEERING</small> FT. PIERCE UTILITIES AUTHORITY 1701 SOUTH 37TH STREET FT. PIERCE, FLORIDA 34947 (772) 496-1800 / FAX (772) 468-2414
SHEET TYPE		SHEET #		OF 1
EXHIBIT		1		1



LEGEND

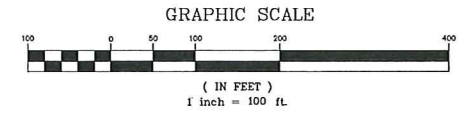
(P)	PLAT DATA	(E)	CENTERLINE
(C)	CALCULATED FROM FIELD MEASUREMENTS	(N)	PROPERTY LINE
(D)	DEED	(H)	NAME
(O)	ORIGINANCE	(TYP)	TYPICAL
(P.O.C)	POINT OF COMMENCEMENT	(EL)	ELEVATION
(P.O.B)	POINT OF BEGINNING	(RV)	INVERT
(P.L.S.)	PROFESSIONAL LAND SURVEYOR	(C/C)	CONCRETE
(L.B.)	LICENSED BUSINESS	(CATV)	CABLE TELEVISION
(F.R.M.)	PERMANENT REFERENCE MONUMENT	(SQ)	SQUARE
(F&C)	5/8" IRON ROD & CAP	(FT)	FEET
(C.M.)	CONCRETE MONUMENT	(INFO)	INFORMATION
(I.R.)	IRON ROD	(TOB)	TOP OF BANK
(F.M.)	FOUND	(OHU)	OVERHEAD UTILITIES
(O.R.B.)	OFFICIAL RECORDS BOOK	(W.P.F.)	WOOD POWER POLE
(P.B.)	PLAT BOOK	(F.H.)	FIRE HYDRANT
(P.G.)	PAGE	(V)	VALVE
(D.B.)	DEED BOOK	(D.M.H.)	DRAINAGE MANHOLE
(A)	CENTRAL ANGLE	(S.M.H.)	SANITARY MANHOLE
(R)	RADIUS	(H.H.)	HAND HOLE
(L)	ARC LENGTH	(W.P.F.)	WOOD POWER POLE
(CB)	CHORD BEARING	(C.P.F.)	CONCRETE POWER POLE
(CS)	CHORD DISTANCE	(W)	WELL
(U.C.E.)	UNDERGROUND ELECTRIC	(S)	CABLE TV ANCHOR BOX
(U.S.A.T.)	UNDERGROUND AIR	(S.O.)	SOIL
(R/W)	RIGHT OF WAY	(S.C.O.)	SANITARY CLEAN OUT
(A.C.)	AIR CONDITIONING	(W.M.)	WATER METER
(C.B.S.)	CONCRETE BLOCK STRUCTURE	(L.F.)	LIGHT POLE
(W)	WATER MAIN		
(U.E.)	UTILITY EASEMENT		
(D.E.)	DRAINAGE EASEMENT		
(F.D.O.T.)	FLORIDA DEPARTMENT OF TRANSPORTATION		



- AREA DESCRIBED IN DB 127 PG 253 DATED 08/10/1946
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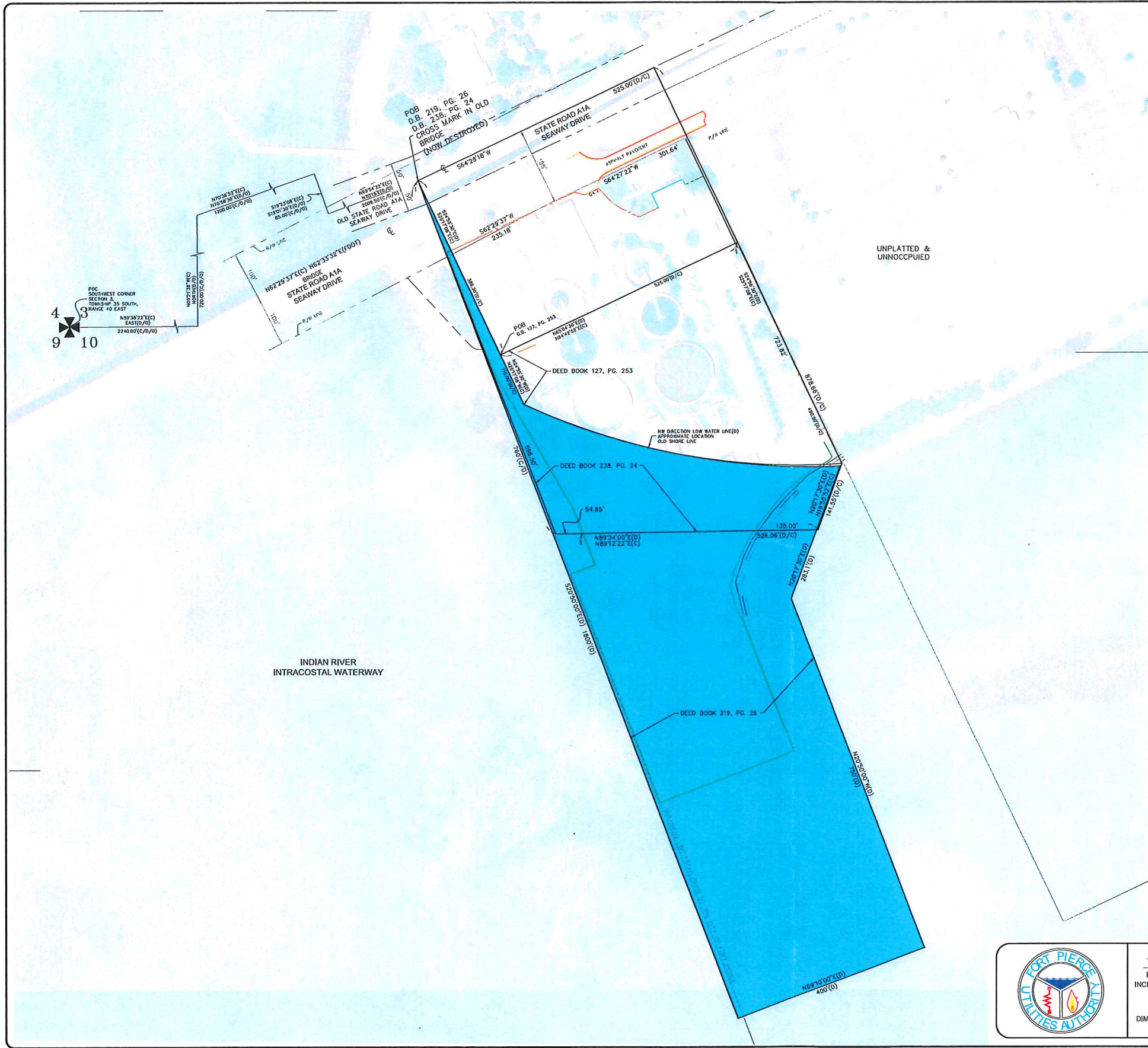
VERIFY SCALE
 BAR IS EQUAL TO ONE
 INCH ON ORIGINAL DRAWING
 0 1
 ADJUST ALL SCALED
 DIMENSIONS ACCORDINGLY

DESIGNED:	DATE:	REVISION:	BY:	APPD:
DRAWN BY:	SCALE:	DRAWING FILENAME:	WWTTP-PARCELEXHIBIT	
APPROVED:	DATE:	SCALE:	1"=100'	
	06/22/2015			

WASTEWATER TREATMENT PLANT
PARCEL EXHIBIT
 WATER/WASTEWATER/GAS ENGINEERING

FT. PIERCE UTILITIES AUTHORITY
 1701 SOUTH 37TH STREET
 FT. PIERCE, FLORIDA 34915
 (772) 486-1800 / FAX (772) 486-2414

SHEET TYPE: EXHIBIT SHEET # 1 OF 1



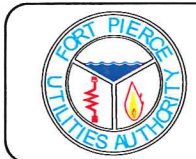
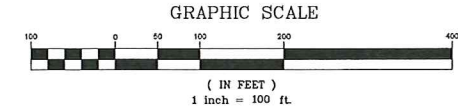
LEGEND

(D)	PLAT DATA	(S)	CENTERLINE
(C)	CALCULATED FROM FIELD MEASUREMENTS	(N)	PROPERTY LINE
(O)	DEED	(E)	MARKER
(P)	ORDINANCE	(T)	TYPICAL
(P.C.)	POINT OF COMMENCEMENT	(EL)	ELEVATION
(P.O.B.)	POINT OF BEGINNING	(RV)	RY
(P.L.S.)	PROFESSIONAL LAND SURVEYOR	(CONC)	CONCRETE
(L.B.)	LICENSED BUSINESS	(CATV)	CABLE TELEVISION
(F.M.)	PERMANENT REFERENCE MONUMENT	(SO)	SOURCE
(F.A.C.)	5/8" IRON ROD & CAP	(FT)	FEET
(C.M.)	CONCRETE MONUMENT	(INFO)	INFORMATION
(I.R.)	IRON ROD	(TOD)	TOP OF BANK
(F.O.)	FOUND	(DHS)	DISSEMINATED UTILITIES
(O.R.B.)	OFFICIAL RECORDS BOOK	(W.P.P.)	WOOD POWER POLE
(P.B.)	PLAT BOOK	(F.H.)	FIRE HYDRANT
(P.G.)	PAGE	(V)	VALVE
(D.B.)	DEED BOOK	(D.M.)	DRAINAGE MANHOLE
(A)	CENTRAL ANGLE	(S.M.)	SANITARY MANHOLE
(R)	RADIUS	(H.H.)	HAND HOLE
(L)	ARC LENGTH	(W.P.P.)	WOOD POWER POLE
(CB)	CHORD BEARING	(C.P.P.)	CONCRETE POWER POLE
(CD)	CHORD DISTANCE	(W)	WELL
(UC)	UNDERGROUND UTILITY	(C.T.V.)	CABLE TV JUNCTION BOX
(U.E.)	UNDERGROUND ELECTRIC	(S)	SEALED
(U.A.T.)	UNDERGROUND AIR	(S)	SANITARY CLEAN OUT
(R/W)	RIGHT OF WAY	(W.M.)	WATER METER
(A/C)	AIR CONDITIONING	(L.P.)	LIGHT POLE
(C.B.)	CONCRETE BLOCK STRUCTURE		
(W.B.)	WATER MAIN		
(U.E.)	UTILITY EASEMENT		
(D.E.)	DRAINAGE EASEMENT		
(F.D.O.T.)	FLORIDA DEPARTMENT OF TRANSPORTATION		

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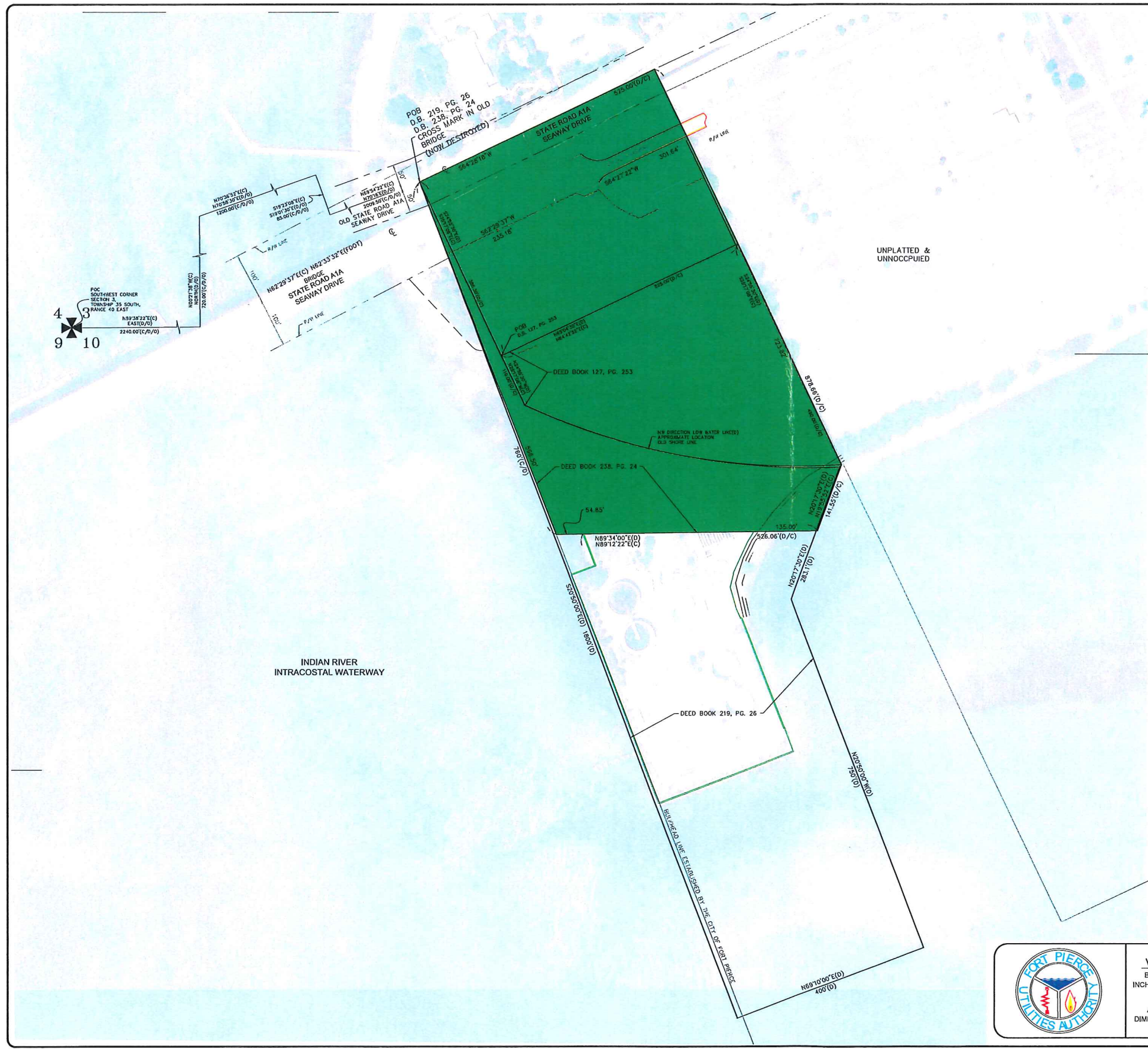
VERIFY SCALE
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 ADJUST ALL SCALED DIMENSIONS ACCORDINGLY

DESIGNED:	DRAWING FILENAME
DRAWN BY:	WWW\PARCELEXHIBIT
SCALE:	f=100
APPROVED:	DATE: 06/22/2015

WASTEWATER TREATMENT PLANT
PARCEL EXHIBIT
 WATER\WASTEWATER\GAS ENGINEERING

FT. PIERCE UTILITIES AUTHORITY
 1701 SOUTH 37TH STREET
 FT. PIERCE, FLORIDA 34947
 (772) 466-1600 / FAX (772) 468-2414

SHEET TYPE: EXHIBIT SHEET # 1 OF 1



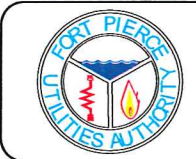
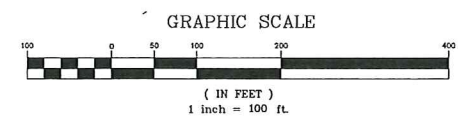
LEGEND

(P)	FLAT DATA	S	CENTERLINE
(C)	CALCULATED FROM FIELD MEASUREMENTS	NA	PROPERTY LINE NUMBER
(O)	DEED	TL	TYPICAL ELEVATION
P.O.C.	POINT OF COMMENCEMENT	IN	INVERT
P.O.B.	POINT OF BEGINNING	CONC	CONCRETE
P.L.S.	PROFESSIONAL LAND SURVEYOR	CATV	CABLE TELEVISION
L.B.	LICENSED BUSINESS	SQL	SQUARE
P.M.	PERMANENT REFERENCE MONUMENT	FT.	FEET
P.A.C.	5/8" IRON ROD & CAP	INFO	INFORMATION
C.M.	CONCRETE MONUMENT	TOS	TOP OF BANK
IR	IRON ROD	DH	DIAPHRAGM UTILITIES
FO	FOUND	WPP	WOOD POWER POLE
O.R.B.	OFFICIAL RECORDS BOOK	FR	FIRE HYDRANT
FB	FLAT BOOK	VAL	VALVE
PG	PAGE	DM	DRAINAGE MANHOLE
DB	DEED BOOK	SM	SANITARY MANHOLE
Δ	CENTRAL ANGLE	HP	HAND HOLE
R	RADIUS	WPP	WOOD POWER POLE
L	ARC LENGTH	CP	CONCRETE POWER POLE
CB	CHORD BEARING	WELL	WELL
CD	CHORD DISTANCE	WJ	WATER JUNCTION BOX
UC	UNDERGROUND UTILITY	SC	SANITARY CLEAN OUT
US	UNDERGROUND AIR	SI	SIGN
R/W	RIGHT OF WAY	WT	WATER TOWER
A/C	AS CONSTRUCTION	W	WATER METER
CS	CONCRETE BLOCK STRUCTURE	LP	LIGHT POLE
W	WATER MAIN		
UL	UTILITY LASHMENT		
DE	DRAINAGE EASEMENT		
F.D.O.T.	FLORIDA DEPARTMENT OF TRANSPORTATION		

- AREA DESCRIBED IN DB 127 PG 253 DATED 08/10/1946
- AREA DESCRIBED IN DB 219 PG 226 DATED 10/01/1956
- AREA DESCRIBED DB 238 PG 24 DATED 03/21/1975

NOTES

- 1) PURPOSE OF PARCEL EXHIBIT IS TO GRAPHICALLY SHOW THE DESCRIPTION OF REFERENCED DOCUMENTS. THIS IS NOT A SURVEY.
- 2) DESCRIPTION SHOWN HEREON ARE BASED UPON DEED BOOK 219, PAGE 226, DEED BOOK 238, PAGE 24 AND DEED BOOK 127, PAGE 253, AND IS FROM THE ST. LUCIE COUNTY PROPERTY APPRAISER'S WEB SITE.
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 0 ——— 1
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 DIMENSIONS ACCORDINGLY

DESIGNED:	DRAWING FILENAME:
DRAWN BY:	WWTTP-PARCELEXHIBIT
APPROVED:	SCALE:
	1"=100'
	DATE:
	05/20/15

WASTEWATER TREATMENT PLANT PARCEL EXHIBIT

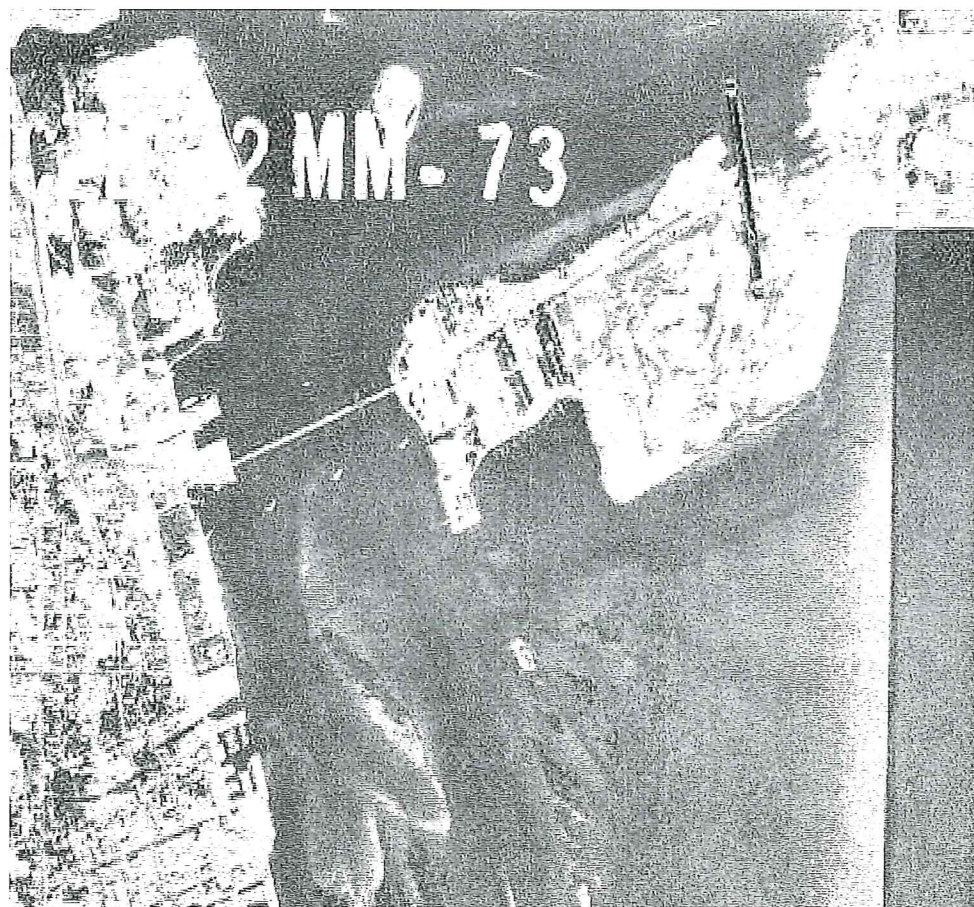
WATER/WASTEWATER/GAS ENGINEERING

FT. PIERCE UTILITIES AUTHORITY
 1701 SOUTH 87TH STREET
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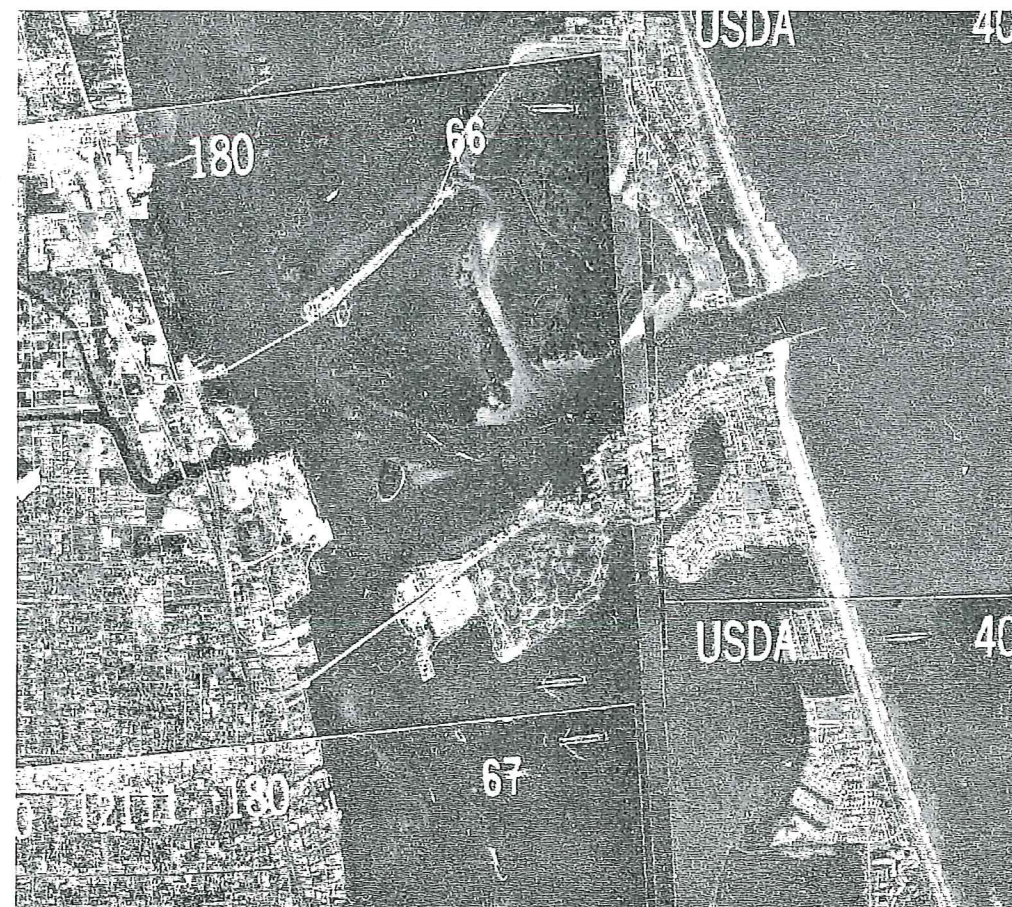
SHEET TYPE: EXHIBIT SHEET # 1 OF 1

AERIAL IMAGES

1970

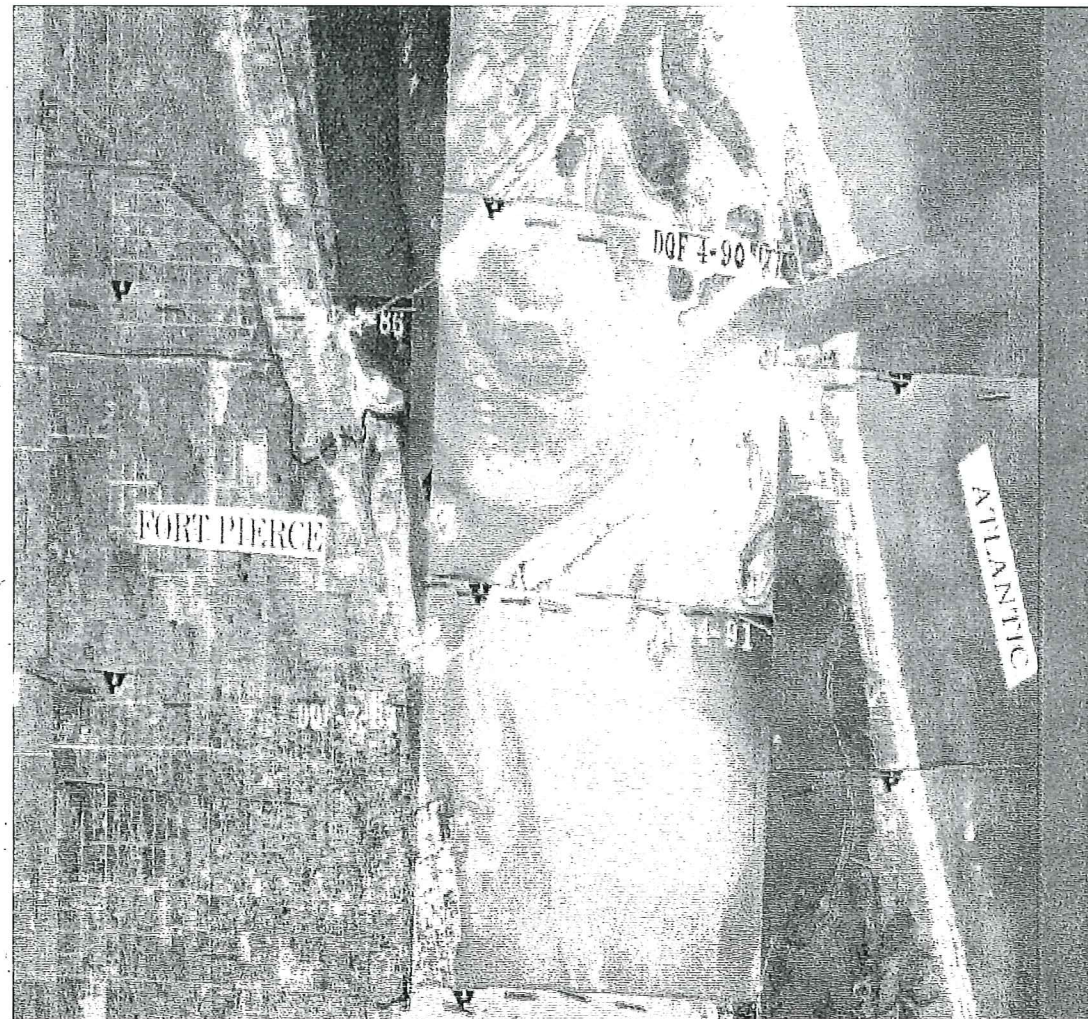


1977

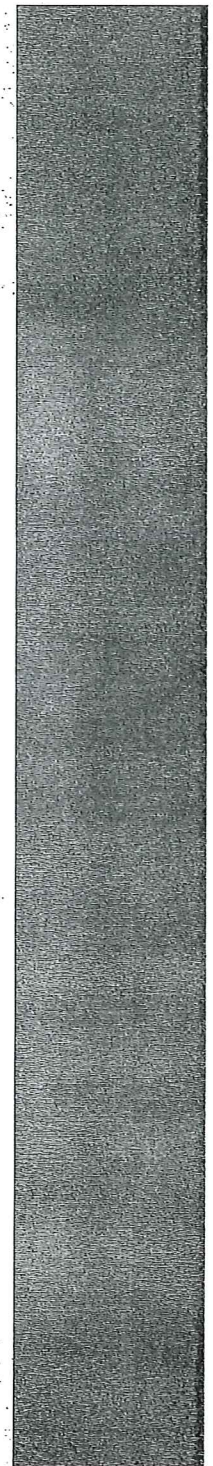


AERIAL IMAGES

1952



1958



**WRAC - Wastewater Relocation Advisory
Committee**

5. a.

Meeting Date: 10/05/2016

Re:

SUBJECT:

Potential feasibility study for location of future wastewater treatment plant.
