

Size: 11 x 17

PRINTED BY: wah0dsp

PLOT DATE/TIME: 06/26/2023 14:18:55

REVISION

DATE

IPC

1

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4

Cover Sheet: WR#12430337

Page 1 of 2

[] INACCESSIBLE [] 12KV [X] 13KV [] FUTURE 23KV [] 23KV [] FUTURE 25KV [] 25KV [X] SALT SPRAY [] ROCK



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CAUTION

- THIS DRAWING IS MERELY AN APPROXIMATION. EXACT LOCATION OF FPL COMPANY UNDERGROUND FACILITIES MUST BE DETERMINED PRIOR TO ANY SUBSURFACE OPERATIONS IN THIS AREA.
- ALL BOUNDARIES ARE APPROXIMATE. ONLY ACCURATE ON THE DAY OF THIS TRANSMISSION. FACILITY LOCATION AND DEPTH SUBJECT TO CHANGE WITHOUT NOTICE. NOT TO BE USED FOR SURVEY OR EXCAVATION PURPOSES.

NOTE: THE LOCATION AND EXISTENCE OF ANY FACILITIES MAY NOT BE RELIED UPON BY THE SUPPLIER IN RESPONDING TO A BID OR IN COMPLYING WITH ANY CONTRACT. SUPPLIER IS RESPONSIBLE FOR EVALUATING SITE CONDITIONS BOTH ABOVE AND BELOW GROUND INCLUDING UNDERGROUND FACILITY LOCATIONS.

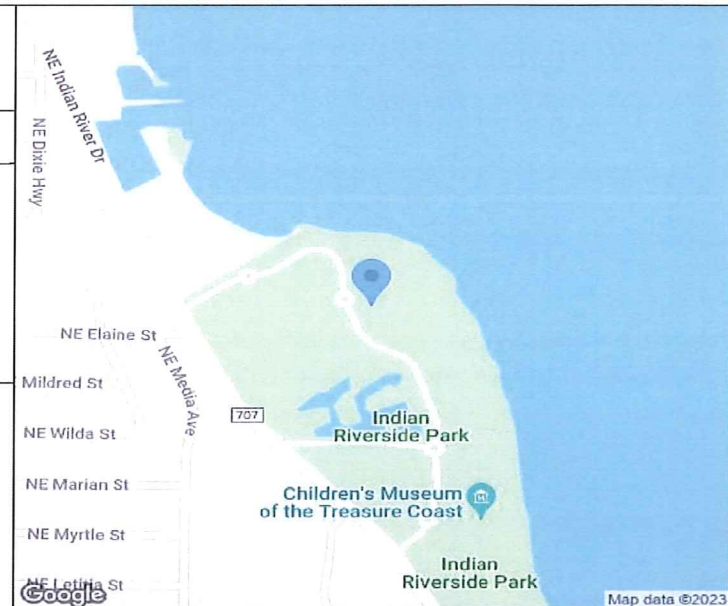
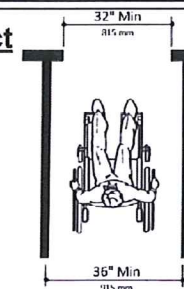
PLEASE BE ADVISED THAT RECEIPT OF THIS DRAWING AND/OR SURVEY, WHICH IS AN APPROXIMATION, DOES NOT RELIEVE YOU OF ANY STATUTORY OBLIGATIONS, INCLUDING THE PROVISIONS CONTAINED IN SECTION 556, FLORIDA STATUTES.
CALL 811 (Sunshine811) PRIOR TO ANY EXCAVATION ACTIVITIES

**CALL SUNSHINE #811
48 HOURS BEFORE YOU DIG
LOCATE MARKINGS COLOR CODE**

RED	ELECTRIC	BLUE	WATER
YELLOW	GAS-OIL-STEAM	GREEN	SEWER
PINK	TEMP. SURVEY MARKINGS	ORANGE	CABLE TV
WHITE	PROPOSED EXCAVATION		

American Disabilities Act

If pole placement location does not meet the minimum single point distance of 32" from edge of curb or back of sidewalk, contact your Production Lead, for further instructions.



CONSTRUCTION NOTES:

REQUIRED DRAWINGS:

- TRENCH:
- CENTERLINE OF TRENCH IS 5 FT OUTSIDE R/W
- EASEMENT:
- 10 FEET FRONT, 5 FEET SIDE, 8 FEET REAR
- MAINTAIN A MINIMUM OF 12" SEPERATON FROM ALL OTHER UTILITIES
- INSTALL #12C WIRE ALONGSIDE EMPTY COUNDUIT RUNS
- EXTEND PVC 10FT FROM TX FOR FUTURE SERVICES
- CUSTOMER INSTALLED CONDUIT: ALL
- CABLE:
- 1PN1C IS 1CC #1/0A 25KV-XLPE IN 1-2" PVC WITH 36" MIN COVER
- SECONDARY IS #4/0 TPX HM-HD IN 1-2" PVC WITH 24" MIN COVER (UNLESS NOTED)
- ALL CABLE AND/OR CONDUIT ENDS ARE TO BE MARKED WITH AN ELECTRONIC MARKER
- (XXX') DENOTES CABLE PULL DISTANCE
- UNDERGROUND OBSTRUCTIONS ARE TO BE LOCATED PRIOR TO DIGGING
- INSTALL NEUTRAL BOND FOR COMMUNICATION COMPANIES AT ALL SINGLE PHASE TRANSFORMERS PER D.C.S. G-11.0.0
- ALL HANDHOLES ARE 24" (UNLESS NOTED)
- ALL TRANSFORMERS ARE LOW STYLE (UNLESS NOTED)
- EXTEND SERVICE PVC 10 ft INTO CUSTOMER PROPERTY FUSING:
- FUSE ALL PHASES AT 50K
- STREET LIGHTS:
- STREET LIGHTS ARE 9500L HPSV TRADITIONAL ON 20 FT FIBERGLASS POLES - FPL OWNED AND MAINTAINED



Easement? [X]	Tree Work? []	Tree Access? []	Tree Staking Req'd? []
Designer/Stake? []	CT/Special Mtr? []	Work with SMO? []	Survey/Stake? [X]
POLE LINE FT:	POLE LINE FT. ON TRANSM. POLES:	TRENCH FT:	DUCT BANK FT:
PERMIT REQ'D	CITY []	COUNTY RD []	COUNTY AIR []
	WMD []	RR XING []	DR. DIST. []
		STATE RD []	TRANS. []
		FAA []	
Requested Tel. Co. Set Poles? []	Requested Tel. Co. Transfer? []	Request CATV Transfer? []	



Job Owner:	Rob Morris	M/A: TC	Township: 37 Range: 41 Section 26
Designer:	Bill Hester		Martin co riverside park LS relc, PM open delta north end.
Date:	06/26/2023		
	Scale: 1" = 123'		1955 NE INDIAN RIVER DR, JENSEN BEACH, 34957
	0' 123' 245'		Dwg No. 12430337_11x17 UG.xml
			Map No. AG0544
			WR: 12430337
			Page 1 of 2



PRE-ARRANGED OUTAGE
NOTIFICATION REQUIRED
@ TLN 6-7160-0560-0-1
1 HR DURATION

Feet of ground rod installed _____
Ground Resistance (Ohms) _____

LOC 1: INSTALL 2-25KVA PADMT TX'S 120/240V 3 PH.
LOC 2: INSTALL 48" SPLICE BOX.
LOC 1-2: INSTALL 3-2" HDPE DIRECTIONAL BORE.CONDUITS.
PULL IN A AND C PH 1/0 AL PRI CABLES.
LOC 3: REMOVE 2-25KVA PADMT TX'S 120/240V 3 PH.

IPC	DATE	REVISION
1		
2		
3		
4		

FEEDERS: RIO 07031

[] INACCESSIBLE [] 12KV [X] 13KV [] FUTURE 23KV [] 23KV [] FUTURE 25KV [] 25KV [X] SALT SPRAY [] ROCK






PRE-ARRANGED OUTAGE NOTIFICATION REQUIRED @ TLN 6-7160-0560-0-1 1 HR DURATION

LOC 1: INSTALL 2-25KVA PADMT TX'S 120/240V 3 PH.
 LOC 2: INSTALL 48" SPLICE BOX.
 LOC 1-2: INSTALL 3-2" HDPE DIRECTIONAL BORE.CONDUITS.
 PULL IN A AND C PH 1/0 AL PRI CABLES.
 LOC 3: REMOVE 2-25KVA PADMT TX'S 120/240V 3 PH.

MOT 602

AS-BUILT CREW PRINT				AS-BUILT COPY				MOT 602																					
Foreman's Signature		Date		Initials		Cert. Date																							
Job CERTIFIED COMPLETED as shown on this AS-BUILT print. Material changes shown on ROS.								Easement? []		Tree Work? []		Tree Access? []		Tree Staking Req'd? []				Job Owner:		Rob Morris		M/A: TC		Township: 37 Range: 41 Section 26					
								Designer/Stake? []		CT/Special Mtr? []		Work with SMO? []		Survey/Stake? []				Designer:		Bill Hester		Martin co riverside park LS relc, PM open delta north end.							
								POLE LINE FT:		POLE LINE FT. ON TRANSM. POLES:		TRENCH FT:		DUCT BANK FT:				Date:		06/26/2023									
								Supervisor's Signature		Date		PERMIT REQ'D		CITY []				COUNTY RD []		COUNTY AIR []		STATE RD []		FAA []		Scale: 1" = 60'			
All required ground rods have been driven & verified to be within FPL standards. Values are shown at all locations.								WMD []		RR XING []		DR. DIST. []		TRANSM. []				0'		60'		120'		Dwg No. 12430337_11x17 UG.xml				Map No. AG0544	
								Requested Tel. Co. Set Poles? []				Requested Tel. Co. Transfer? []				Request CATV Transfer? []								WR: 12430337		Page 2 of 2			
Foreman's Signature		Date																											