

INACCESSIBLE
 13 KV
 FUTURE 23 KV
 23 KV
 SALT SPRAY

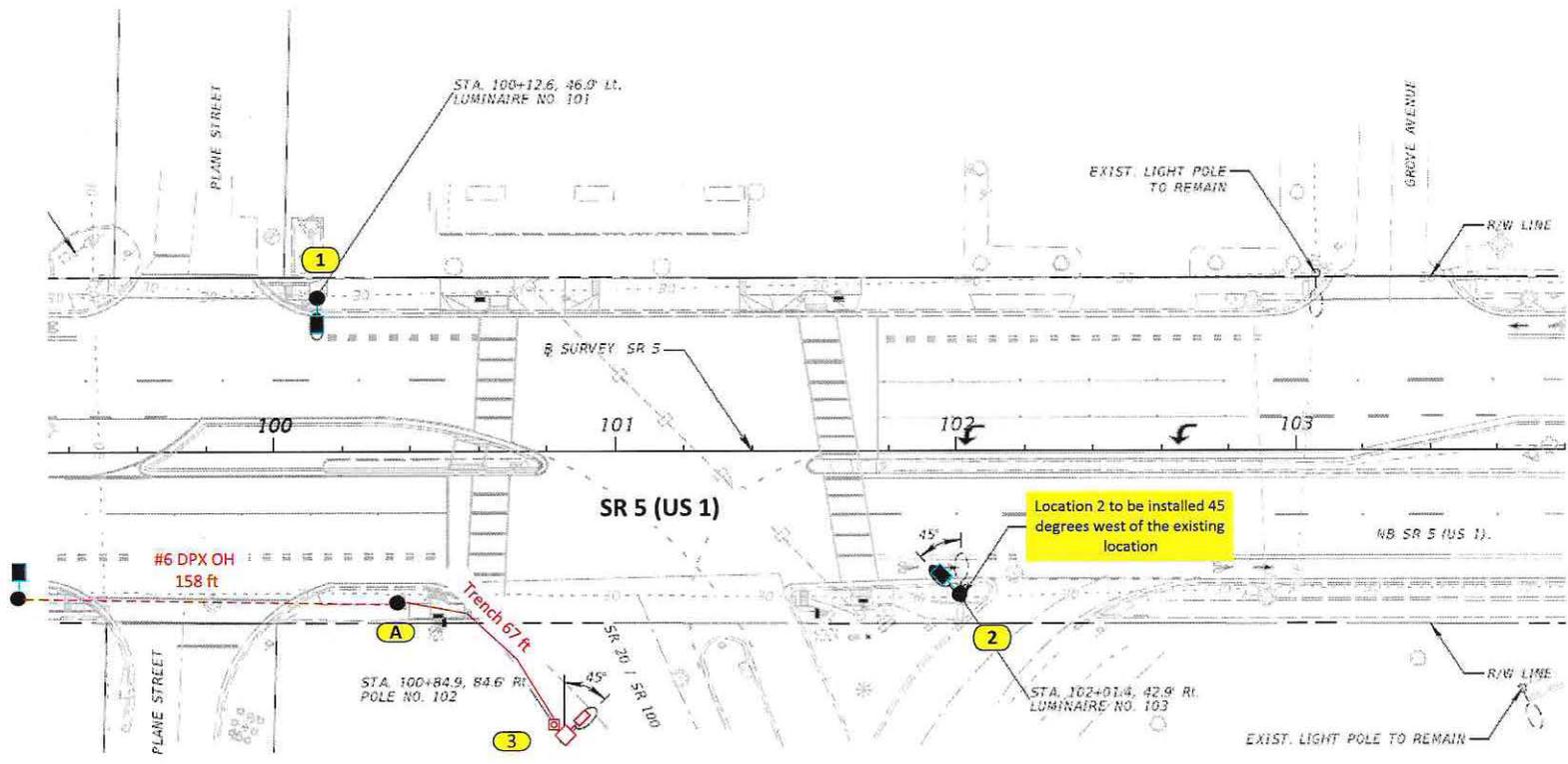
Product summary			
Symbol	Description	Color Temp	Quantity
	AEL 264W Gray ATB2	3K	10
	45' Arm Mount Concrete Pole	N/A	3
	50' In-line Wood Pole	N/A	1
	55' In-line Wood Pole	N/A	2

Feeder: 101466

FPL Construction Symbols	
	= Proposed OH conductor
	= Proposed UG PVC & cable
	= Proposed Street Light
	= Proposed Street Light Concrete Pole
	= Proposed 17" Handhole
	= Proposed 24" Handhole
	= Existing LED fixture and bracket
	= Existing Wood Pole
	= Existing Transformer

AS-BUILT CREW PRINT				ALL REQUIRED GROUND RODS HAVE BEEN DRIVEN & VERIFIED TO BE WITHIN THE SPECIFIED VALUES AND DEPTHS AT ALL LOCATIONS.				JOB DETAILED COMPLETED AS SHOWN ON THIS AS-BUILT PRINT. ALL OTHER CHANGES SHOWN ON PLO.				AS-BUILT COPY			
FOREMAN'S SIGNATURE _____		DATE _____		FOREMAN'S SIGNATURE _____		DATE _____		SUPERVISOR'S SIGNATURE _____		DATE _____		INITIALS _____		CERT. DATE _____	
Easement? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Survey/Stake? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Work with SMO? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		FPL FDOT – 445216-1-58-01 US 1 Flagler County		Install 8 NSL & 2 RPL v/o US 1, Bunnell, FL 32110		Designed by: Jessica Builes		Date: 09/08/23		Dwg No. 1 OF 5	
Tree Work? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Designer/Stake? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		CT/Special Mtr? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>											
City: WMD		County Rd. RR Xing		County Air DR. Dist.		State Road		FAA		Transm.		Tels. Attachment Per _____		Tolpines Co. Job No. _____	
Requested Tel. Co. Set Poles? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		Requested Tel. Co. Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		Request CAVT Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		POLE LINE FEET 0'		DUCT BANK FT. 0'		TRENCH FT. 0'		SCALE: N.T.S		St. Lt MAP No. MAP#	
POLE LINE FT. ON TRANSM. POLES 0'		TRENCH FT. 0'		TRENCH FT. 0'		TRENCH FT. 0'		SCALE: N.T.S		St. Lt MAP No. MAP#		Pri Map No. XXXXXX		WR XXXXXX	
TLM/LDS MODEL No. -		Map Posting? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		Posted by: _____		WR XXXXXX		M/A		XX		XX		XX	

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Trench = 67 ft
OH footage = 158 ft

FDOT permit required

Construction Notes: (FPL Contractor installing conduit and handholes)

- Loc. 1 and 2: Replace existing LED fixture and bracket with (1) AEL 264W Gray 3K ATB232,447 Lumens with 8' Arm Bracket on existing Wood Pole
- Loc. 3: Install (1) AEL 264W Gray 3K ATB232,447 Lumens with 8' Arm Bracket on NEW 45' Arm Mount Concrete Pole (38' MH)
- Loc. A: Install a 2" Riser

FPL Contractor to install 2" PVC with 24" minimum cover as shown in the drawing using rapid trench. Verify fixture is working correctly after installation. Check 120V to terminal blocks.
 - FPL crew to run #6 DPX cable and doing terminations to all locations shown in the drawing.
 - Customer responsible for any restoration required.

FPL LED Representative: Scot Thrapp

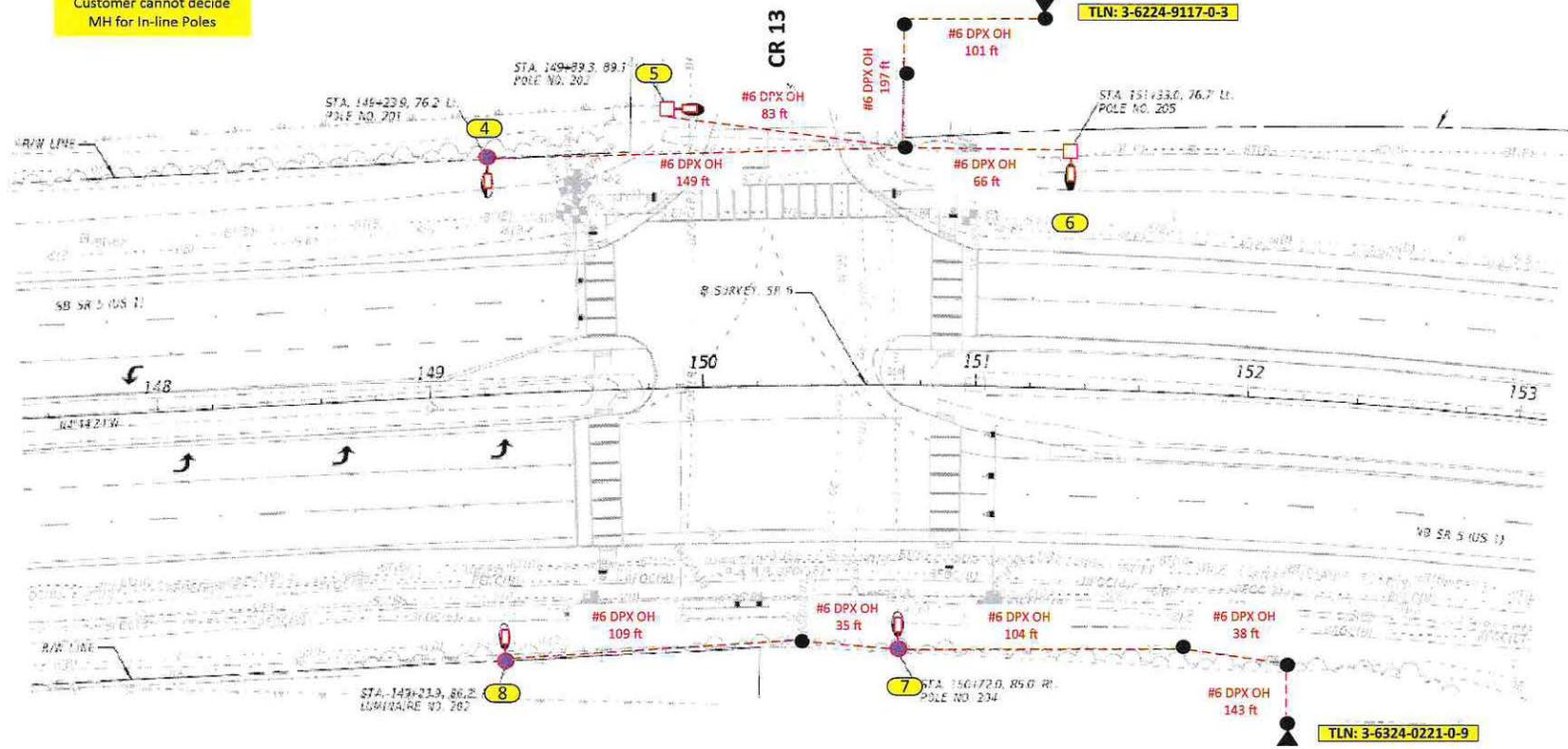
AS-BUILT CREW PRINT		FPL		FDOT - 445216-1-58-01 US 1 Flagler County		AS-BUILT COPY		
FORWARDER'S SIGNATURE	DATE	FORWARDER'S SIGNATURE	DATE	SUPERVISOR'S SIGNATURE	DATE	WITNESSES	CERT. DATE	
Easement? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Survey/Stake? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Work with SMO? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	FPL					
Tree Work? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Designer/Stake? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	CT/Special Mtr? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	FDOT - 445216-1-58-01 US 1 Flagler County					
City: WMD	County Rd: RR King	County Air: DR. Dist.	State Road: Transm.	FAA:	Install 8 NSL & 2 RPL v/o US 1, Bunnell, FL 32110			
Requested Tel. Co. Set Poles? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Requested Tel. Co. Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Request CAVT Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Designed by: Jessica Builes		Date: 09/08/23			
POLE LINE FEET: 0'	DUCT BANK FT.: 0'	POLE LINE FT. ON TRANSM. POLES: 0'	TRENCH FT.: 0'	SCALE: N.T.S.	St. Lt MAP No. MAF#	Pri Map No. xxxxxx		
TLM/LDS MODEL No. -	Map Posting? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	Posted by:	WR	xxxxxxx	M/A	XX		

Customer cannot decide
MH for In-line Poles

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TLN: 3-6224-9117-0-3

TLN: 3-6324-0221-0-9



Construction Notes:

- Loc. 4: Install (1) 50' In-line Wood Pole (3PH Tan Pole Framing per D.C.S E-6.0.1 F1) with (1) AEL 264W Gray 3K ATB232,447 Lumens and 8' Arm Bracket
- Loc. 5 and 6: Install (1) AEL 264W Gray 3K ATB232,447 Lumens with 8' Arm Bracket on NEW 45' Arm Mount Concrete Pole (38' MH)
- Loc. 7 and 8: Install (1) 55' In-line Wood Pole (3PH Tan- Ver Pole Framing per D.C.S E-5.0.1 F1) with (1) AEL 264W Gray 3K ATB232,447 Lumens and 8' Arm Bracket
- Loc. A: Install a 2" Riser

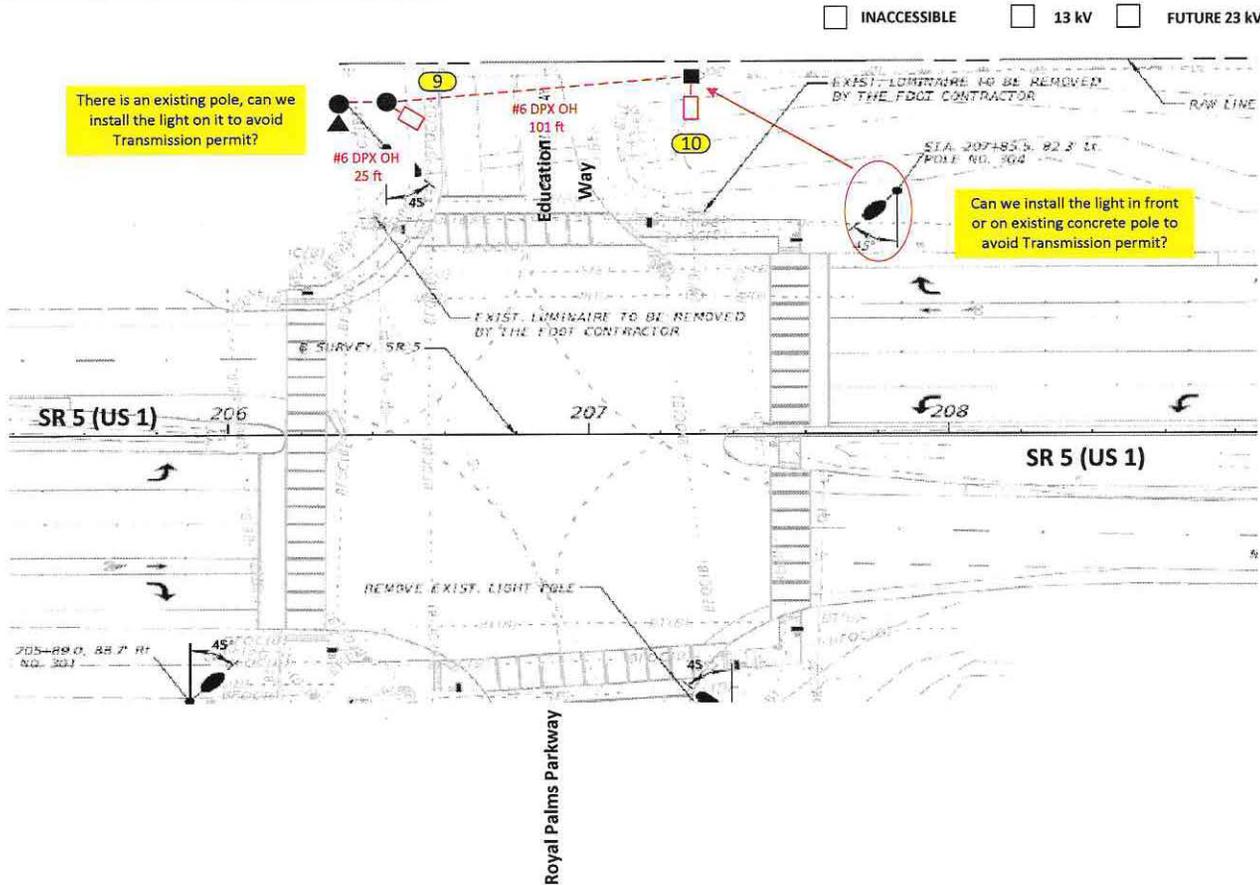
- Verify fixture is working correctly after installation. Check 120V to terminal blocks.
- FPL crew to run #6 DPX cable and doing terminations to all locations shown in the drawing.
- Customer responsible for any restoration required.

FPL LED Representative: Scot Thrapp

OH footage = 1,025 ft

FDOT permit required

AS-BUILT CREW PRINT		ALL NEEDED CROWN ROOF MARKERS DRAWN & VERIFIED TO BE WITHIN 1% TOLERANCE, VALUES ARE SHOWN AT ALL LOCATIONS.		JOB DRAWN COMPLETED AS SHOWN ON THIS AS-BUILT PRINT. ALL NEEDED CHANGES SHOWN ON DRAWING.		AS-BUILT COPY	
FORWARDER'S SIGNATURE _____ DATE _____		FORWARDER'S SIGNATURE _____ DATE _____		SUPERVISOR'S SIGNATURE _____ DATE _____		DETAILS _____ DATE _____	
Easement? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Survey/State? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Work with SMO? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	FPL FDOT - 445216-1-58-01 US 1 Flagler County				
Tree Work? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Designer/State? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	CT/Special Mtr? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Install 8 NSL & 2 RPL v/o US 1, Bunnell, FL 32110				
City: WMD	County Rd. RR Xing	County Air DR. Dist.	State Road	FAA	Designed by: Jessica Bulles Date: 09/08/23		
Requested Tel. Co. Set Poles? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Requested Tel. Co. Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Request CAVT Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Tela, Attachment Per _____		Drawn by: XX	Check by:	Dwg No. 3 OF 5
POLE LINE FEET 0'	DUCT BANK FT.	0'	Rural Location Sec. xx TWP. xx S, RGE. xx E.		SCALE: N.T.S. St. Lt MAP No. MAP# Pri Map No. XXXXXX		
POLE LINE FT. ON TRANSM. POLES 0'	TRENCH FT.	0'	TLM/LDS MODEL No. -		Map Posting? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	Posted by: WR XXXXXXX	M/A XX



There is an existing pole, can we install the light on it to avoid Transmission permit?

Can we install the light in front or on existing concrete pole to avoid Transmission permit?

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OH footage = 126 ft

FDOT permit required

Construction Notes:

- Loc. 9 and 10: Install (1) AEL 264W Gray 3K ATB2 32,447 Lumens with 8' Arm Bracket on existing Pole
- Verify fixture is working correctly after installation. Check 120V to terminal blocks.
- FPL crew to run #6 DPX cable and doing terminations to all locations shown in the drawing.
- Customer responsible for any restoration required.

FPL LED Representative: Scot Thrapp

AS-BUILT CREW PRINT		DATE		DATE		DATE		INITIALS	DATE
FORWARDER'S SIGNATURE		DATE		FORWARDER'S SIGNATURE		DATE		SUPERVISOR'S SIGNATURE	
Easement? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Survey/Stake? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Work with SMO? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		FPL FDOT - 445216-1-58-01 US 1 Flagler County			
Tree Work? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Designer/Stake? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		CT/Special Mtr? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>					
City: WMD		County Rd. RR Xing		County Air DR. Dist.		State Road Transm.		FAA	
Requested Tel. Co. Set Poles? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		Requested Tel. Co. Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		Request CAVT Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		Table Attachment Per		Designed by: Jessica Builes Date: 09/08/23	
POLE LINE FEET 0'		DUCT BANK FT. 0'		TRENCH FT. 0'		Rural Location Sec. xx TWP. xx S, RGE. xx E.		Drawn by: XX Check by: Dwg No. 4 OF 5	
POLE LINE FT. ON TRANSM. POLES 0'		TRENCH FT. 0'		SCALE: N.T.S		St. Lt. MAP No. MAP#		Pri Map No. XXXXXX	
TLM/LDS MODEL No. -		Map Posting? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		Posted by:		WR XXXXXXX		M/A XX	

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Streetlight- Summary Component Detail Report

Source : Data Warehouse Report Contains Data Processed on: 7/28/2023
 Bill Account Number:3739007957 BA Status : Active
 Premise Number: 700180012 Name: CITY OF BUNNELL
 Address: ST-LGT City: BUNNELL
 State: FL Zip: 32110

Key Facility Number	Status	AMS Component Num	Component Status	Grid Number	GPS X Position	GPS Y Position	Orientation	Light Address	Component Type	Fixture Type/Pole Height	Brkt Length/Pole Class	Owned By Code	Map Num	Installed Date
973960512-C700003001	Active	677005902		2	36323242610	572367	1867212	NE	N STATE ST NE/C/O SR 100 ENT	C700003	SCH	F	EW0994	9/17/2018
702911859-C700003001	Active	24443902		2	36323312308	572457	1867023	W	612 US 1	C700003	SCH	F	EW0994	9/17/2018

AS-BUILT CREW PRINT		ALL REQUIRED CHANGED RIGS HAVE BEEN OWNED & VERIFIED TO BE WITHIN FPL JURISDICTION. VALUES ARE SHOWN AT ALL LOCALITIES.				JOB CERTIFIED COMPLETED AS SHOWN ON THIS AS-BUILT PRINT. MATERIAL CHANGES SHOWN ON PAGES		AS-BUILT COPY	
FOREMAN'S SIGNATURE _____ DATE _____		FOREMAN'S SIGNATURE _____ DATE _____		SUPERVISOR'S SIGNATURE _____ DATE _____		INITIALS _____		CERT. DATE _____	
Easement?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Survey/Stake?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Work with SMO?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	FPL FDOT - 445216-1-58-01 US 1 Flagler County			
Tree Work?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Designer/Stake?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	CT/Special Mtr?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Install 8 NSL & 2 RPL v/o US 1, Bunnell, FL 32110			
CITY	County Rd.	County Air	State Road	FAA	Designed by: Jessica Builes Date: 09/08/23				
WMD	RR Xing	DR. Dist.	Transm.		Drawn by: XX Check by: Dwg No. 5 OF 5				
Requested Tel. Co. Set Poles?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Tels. Attachment Per _____			Rural Location Sec. xx TWP. xx S, RGE. xx E.				
Requested Tel. Co. Transfer?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Telephone Co. Dist. No. _____			SCALE: N.T.S. St. Lt MAP No. MAP# Pri Map No. XXXXXX				
Request CAVT Transfer?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	POLE LINE FEET	0'	DUCT BANK FT.	0'	TUM/LDS MODEL No. - Map Posting? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> Posted by: WR XXXXXXX M/A XX			
		POLE LINE FT. ON TRANSM. POLES	0'	TRENCH FT.	0'				