

#### Construction Notes: ( FPL contractor installing conduit)

Loc. 1-7: Install 1 Holophane 144W 4K LED Teardrop with 6' bracket on NEW 37' black octagonal concrete pole.

Loc. 1.5-4.5: Remove existing fixture and bracket on distribution pole.

Loc. A-C, 3.5 & 4.5: Install 2" riser

\*All lights in this page are being fed underground using directional bore and rapid trench.

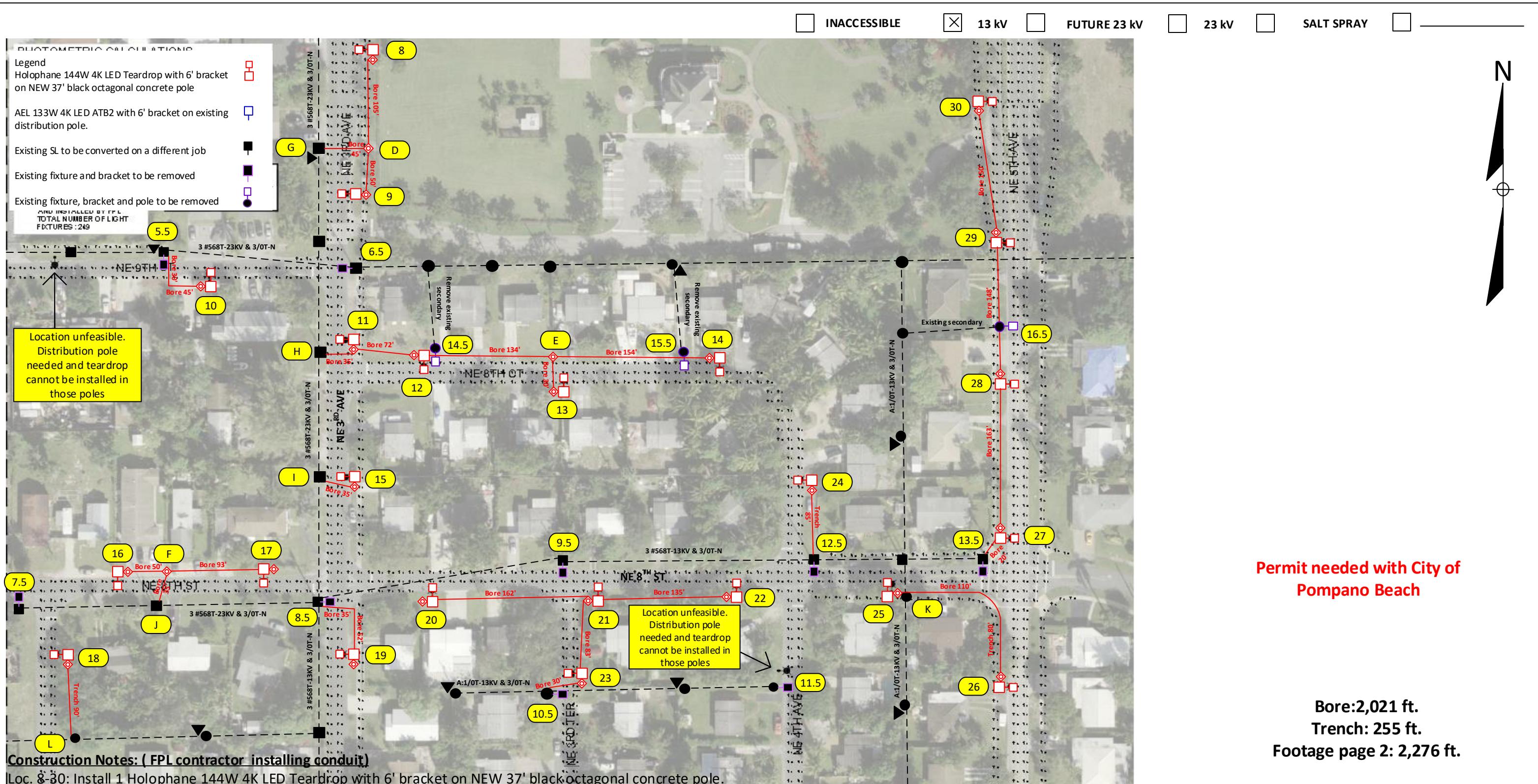
FPL contractor to install 2" flex pipe and 2" PVC with 24" minimum cover as shown in the drawing using directional bore and rapid trench. Cable to be used is #6 DPX UG. FPL contractor installing hand-holes, pulling cable and doing terminations.

Poles on this page to be installed in R/W at around 3ft from EOP.

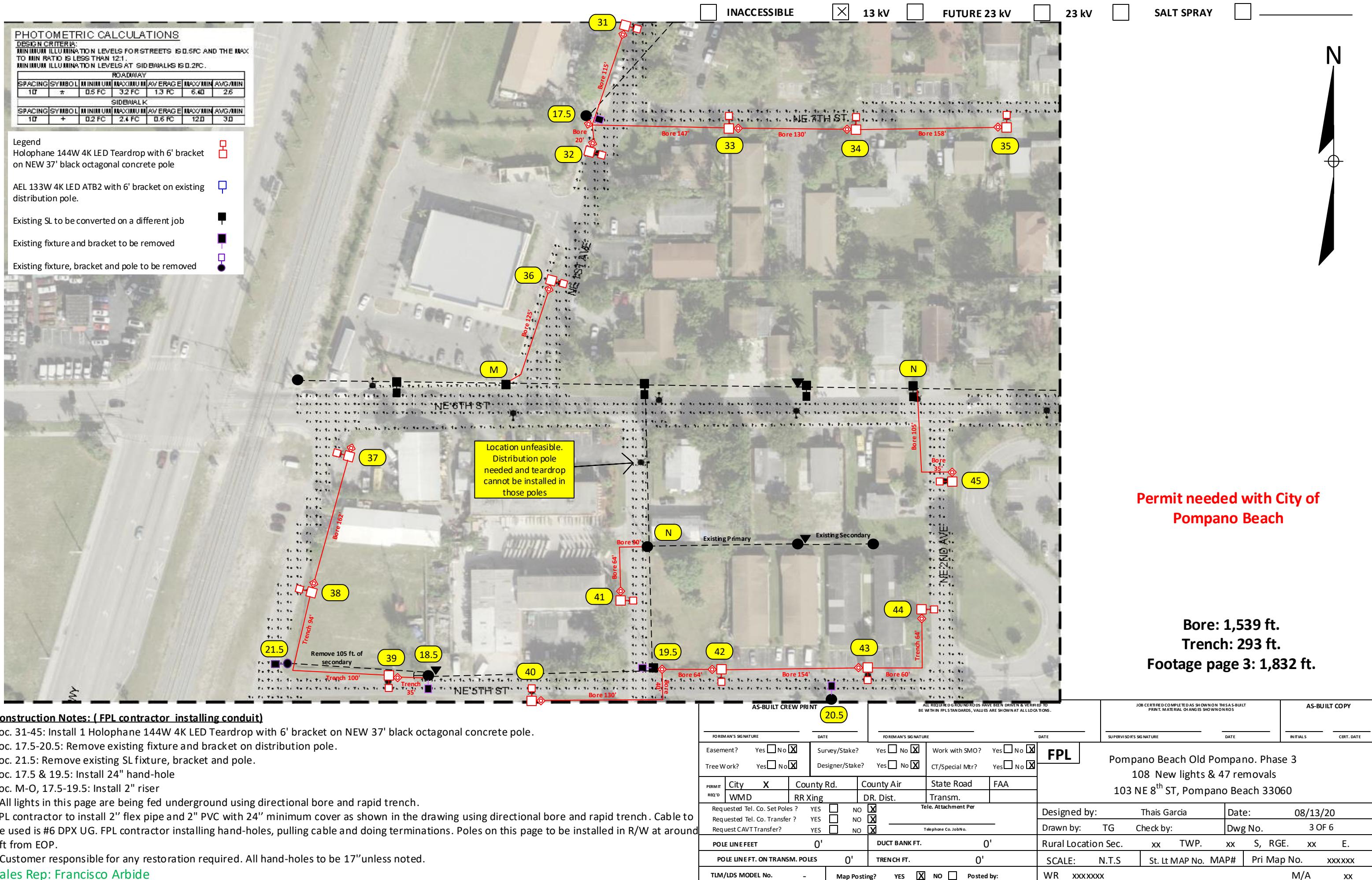
- Customer responsible for any restoration required. All hand-holes to be 17" unless noted.

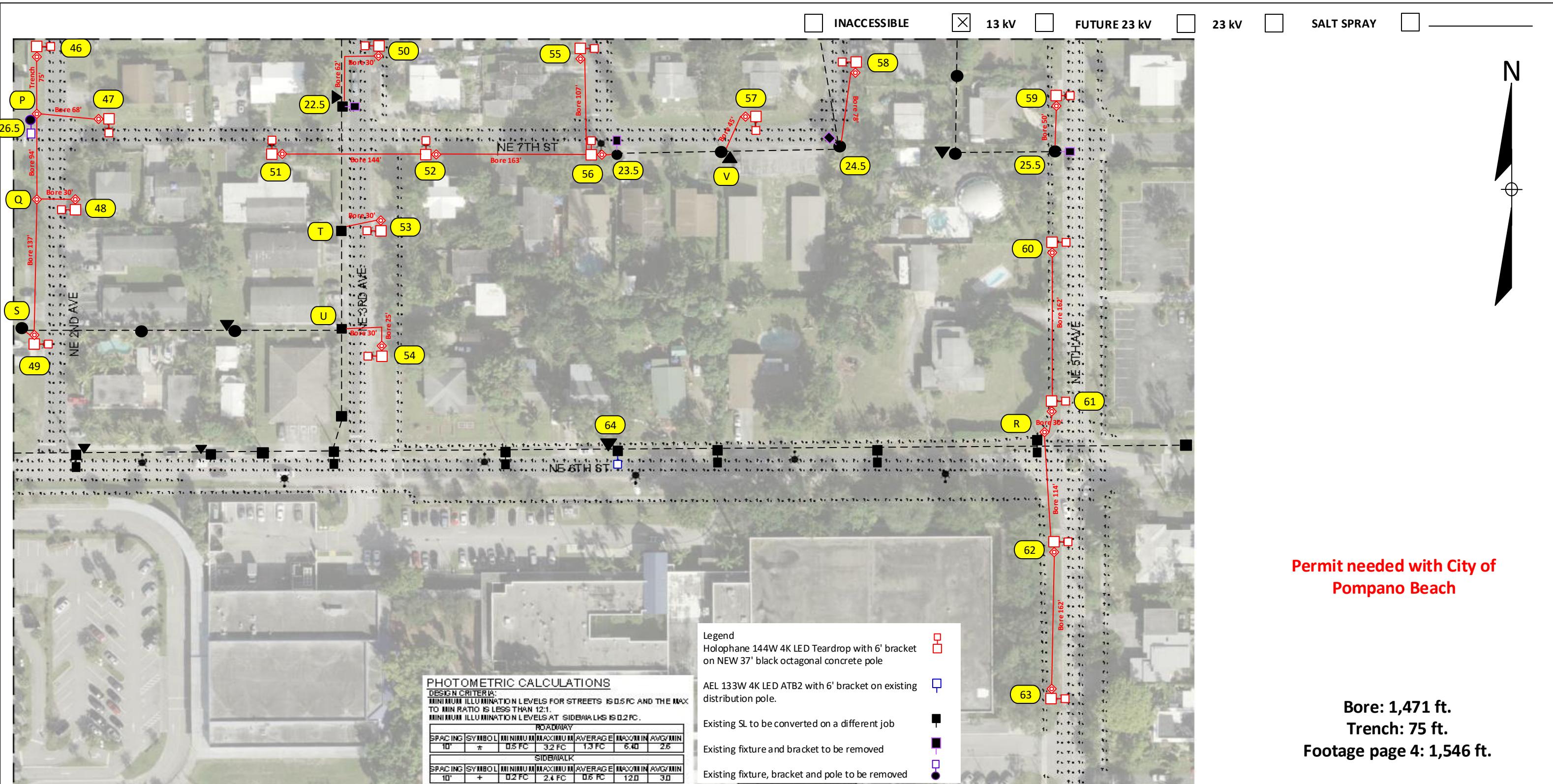
**Sales Rep: Francisco Arbide**

AS-BUILT CREW PRINT		ALL REQUIRED GROUND HOLES HAVE BEEN DRIVEN & VERIFIED TO BE WITH IN FPL STANDARDS, VALUES ARE SHOWN AT ALL LOCATIONS.		JOB CERTIFIED COMPLETED AS SHOWN ON THIS AS-BUILT PRINT. MATERIAL CHANGES SHOWN ON ROHS		AS-BUILT COPY	
FOREMAN'S SIG. NATURE	DATE	FOREMAN'S SIG. NATURE	DATE	SUPERVISOR'S SIG. NATURE	DATE	INITIALS	CERT. DATE
Easement? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Tree Work? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Survey/Stake? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Designer/Stake? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Work with SMO? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> CT/Special Mtr? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		<b>FPL</b>	
PERMIT REQ'D	City <input checked="" type="checkbox"/> X	County Rd. <input type="checkbox"/> RR Xing	County Air <input type="checkbox"/> DR. Dist.	State Road <input type="checkbox"/> Transm.	FAA		
WMD							
Requested Tel. Co. Set Poles? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> Tele. Attachment Per						Designed by: Thais Garcia Date: 08/13/20	
Requested Tel. Co. Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> Telephone Co. Job No.						Drawn by: TG Check by: Dwg No. 1 OF 6	
Request CAVT Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>							
POLE LINE FEET		DUCT BANK FT.		Rural Location Sec. xx TWP. xx S, RGE. xx E.			
0'		0'					
POLE LINE FT. ON TRANSM. POLES		TRENCH FT.		SCALE: N.T.S. St. Lt MAP No. MAP# Pri Map No. xxxxxx			
0'		0'					
TLM/LDS MODEL No. -		Map Posting? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		Posted by: WR xxxxxxxx		M/A xx	



AS-BUILT CREW PRINT		ALL REQUIRED GROUND POLES HAVE BEEN DRIVEN & VERIFIED TO BE WITH IN FPL STANDARDS, VALUES ARE SHOWN AT ALL LOCATIONS.		JOB CERTIFIED COMPLETED AS SHOWN ON THIS AS-BUILT PRINT. MATERIAL CHANGES SHOWN ON THIS		AS-BUILT COPY	
FOREMAN'S SIG NATURE	DATE	FOREMAN'S SIG NATURE	DATE	SUPERVISOR'S SIG NATURE	DATE	INITIALS	CERT. DATE
Easement? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Tree Work? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Survey/Stake? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Designer/Stake? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Work with SMO? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> CT/Special Mtr? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		<b>FPL</b>	
PERMIT REQ'D		City <input checked="" type="checkbox"/> X	County Rd. <input type="checkbox"/>	County Air <input type="checkbox"/>	State Road <input type="checkbox"/>	FAA <input type="checkbox"/>	
WMD		RR Xing <input type="checkbox"/>	DR. Dist. <input type="checkbox"/>		Transm. <input type="checkbox"/>		
Requested Tel. Co. Set Poles?		YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	Tele. Attachment Per			
Requested Tel. Co. Transfer?		YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>			Designed by: Thais Garcia Date: 08/13/20	
Request CAVT Transfer?		YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	Telephone Co. Job No. <input type="checkbox"/>		Drawn by: TG Check by: Dwg No. 2 OF 6	
POLE LINE FEET		0' <input type="checkbox"/>	DUCT BANK FT. <input type="checkbox"/>	0' <input type="checkbox"/>		Rural Location Sec. xx TWP. xx S, RGE. xx E.	
POLE LINE FT. ON TRANSM. POLES		0' <input type="checkbox"/>	TRENCH FT. <input type="checkbox"/>	0' <input type="checkbox"/>		SCALE: N.T.S. St. Lt MAP No. MAP# <input type="checkbox"/> Pri Map No. xxxxxx	
TLM/LDS MODEL No.		-	Map Posting? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	Posted by: <input type="checkbox"/>		WR xxxxxxxx M/A <input checked="" type="checkbox"/>	





**Construction Notes: ( FPL contractor installing conduit)**

Loc. 46-63: Install 1 Holophane 144W 4K LED Teardrop with 6' bracket on NEW 37' black octagonal concrete pole.

Loc. 64: Install 1 AEL 133W 4K LED ATB 2 with 6' bracket on existing distribution pole.

Loc. 22.5-25.5: Remove existing fixture and bracket on distribution pole.

Loc. 26.5: Remove existing SL pole, fixture and bracket.

Loc. P-R: Install 24" hand-hole

Loc. R-W, 22.5-24.5: Install 2" riser

\*All lights in this page are being fed underground using directional bore and rapid trench.

FPL contractor to install 2" flex pipe and 2" PVC with 24" minimum cover as shown in the drawing using directional bore and rapid trench. Cable to

be used is #6 DPX UG. FPL contractor installing hand-holes, pulling cable and doing terminations. Poles on this page to be installed in R/W at around

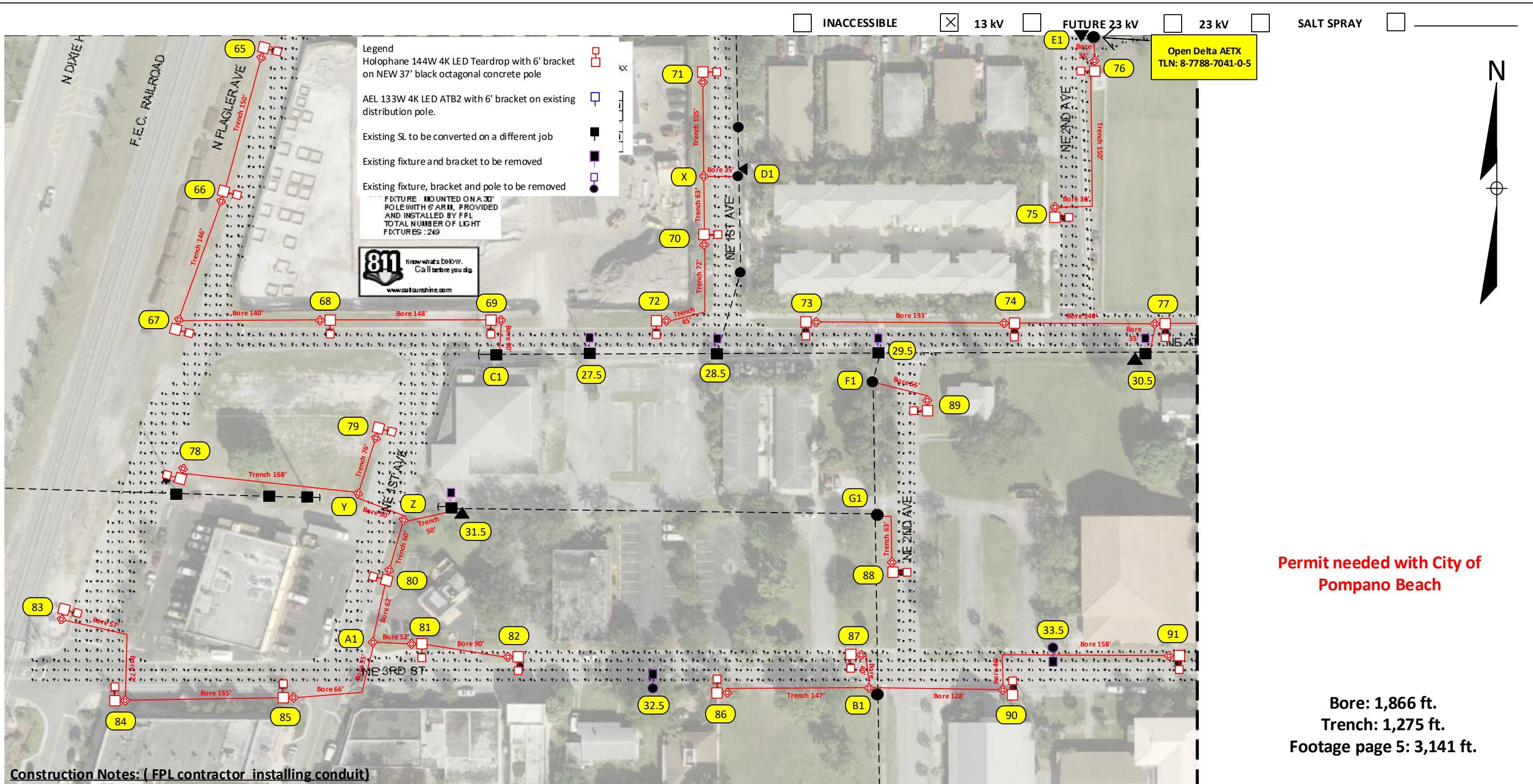
3ft from EOP.

- Customer responsible for any restoration required. All hand-holes to be 17" unless noted.

**Sales Rep: Francisco Arbide**

AS-BUILT CREW PRINT			ALL REQUIRED GROUND RODS HAVE BEEN DRIVEN & VERIFIED TO BE WITH IN FPL STANDARDS, VALUES ARE SHOWN AT ALL LOCATIONS.			JOB CERTIFIED COMPLETED AS SHOWN ON THIS AS-BUILT PRINT. MATERIAL CHANGES SHOWN ON ROTS			AS-BUILT COPY	
FOREMAN'S SIG NATURE		DATE	FOREMAN'S SIG NATURE		DATE	SUPERVISOR'S SIG NATURE		DATE	INITIALS	CERT. DATE
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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"/>			
PERMIT REQ'D	City <input checked="" type="checkbox"/> X	County Rd. <input type="checkbox"/>	County Air <input type="checkbox"/>	State Road <input type="checkbox"/>	FAA <input type="checkbox"/>					
	WMD <input type="checkbox"/>	RR Xing <input type="checkbox"/>	DR. Dist. <input type="checkbox"/>	Transm. <input type="checkbox"/>						
Requested Tel. Co. Set Poles? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <span style="float: right;">Tele. Attachment Per</span> 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"/> <span style="float: right;">Telephone Co. Job No.</span>						Designed by: <span style="float: right;">Thais Garcia</span>		Date: <span style="float: right;">08/13/20</span>		
						Drawn by: <span style="float: right;">TG</span>		Check by: <span style="float: right;">Dwg No. 4 OF 6</span>		
POLE LINE FEET <span style="float: right;">0'</span> POLE LINE FT. ON TRANSM. POLES <span style="float: right;">0'</span> TLM/LDS MODEL No. <span style="float: right;">-</span> Map Posting? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> Posted by:						Rural Location Sec. <span style="float: right;">xx</span> TWP. <span style="float: right;">xx</span> S. <span style="float: right;">RGE. xx</span> E.				
						SCALE: <span style="float: right;">N.T.S</span> St. Lt MAP No. <span style="float: right;">MAP#</span>		Pri Map No. <span style="float: right;">xxxxxx</span>		
						WR <span style="float: right;">xxxxxx</span>		M/A <span style="float: right;">xx</span>		

**Permit needed with City of Pompano Beach**



#### Construction Notes: ( FPL contractor installing conduit)

Loc. 65-91: Install 1 Holophane 144W 4K LED Teardrop with 6' bracket on NEW 37' black octagonal concrete pole.

Loc. 27.5-31.5: Remove existing fixture and bracket on distribution pole.

Loc. 32.5-33.5: Remove existing SL pole, fixture and bracket.

Loc. X-B1 & 77: Install 24" hand-hole

Loc. B1-G1, 28.5, 30.5-31.5: Install 2" riser

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Poles on this page to be installed in R/W at around 3ft from EOP.

- Customer responsible for any restoration required. All hand-holes to be 17" unless noted.

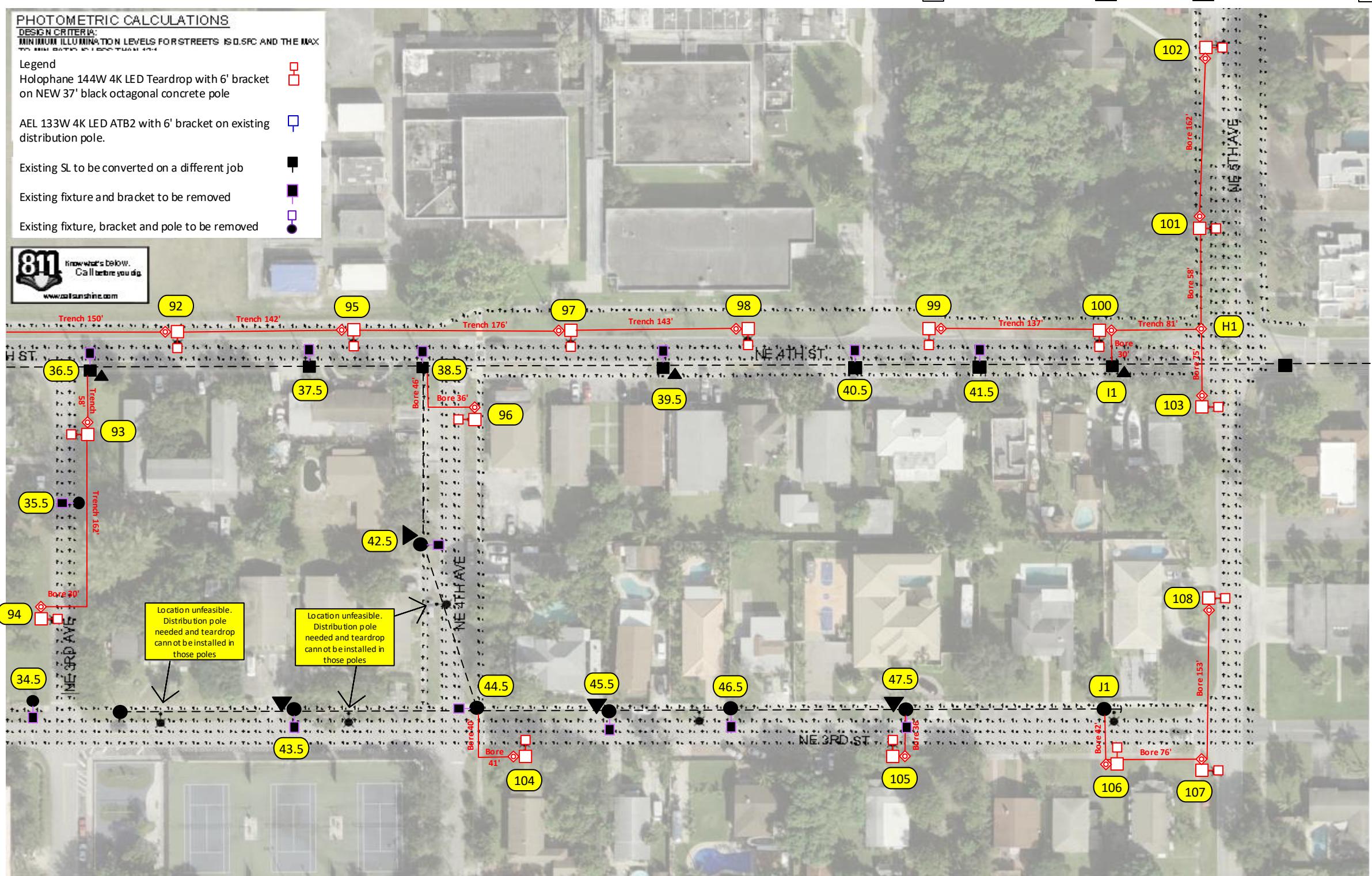
Sales Rep: Francisco Arbide

AS-BUILT CREW PRINT		ALL REQUIRED GROUND RODS HAVE BEEN DRIVEN & VERIFIED TO BE WITH IN FPL STANDARDS, VALUES ARE SHOWN AT ALL LOCATIONS.		JOB CERTIFIED COMPLETED AS SHOWN ON THIS AS-BUILT PRINT. MATERIAL OR ANGLES SHOWN ON THIS		AS-BUILT COPY	
FOREMAN'S SIG. NATURE	DATE	FOREMAN'S SIG. NATURE	DATE	SUPERVISOR'S SIG. NATURE	DATE	INITIALS	CERT. DATE
Easement? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Survey/Stake? Yes <input type="checkbox"/> No <input checked="" 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"/>			
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WMD		RR Xing <input type="checkbox"/>	DR. Dist. <input type="checkbox"/>		Transm. <input type="checkbox"/>		
Requested Tel. Co. Set Poles? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> Tele. Attachment Per <input type="checkbox"/>						Designed by: Thais Garcia	Date: 08/13/20
Requested Tel. Co. Transfer? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> Telephone Co. Job No. <input type="checkbox"/>						Drawn by: TG	Check by: Dwg No. 5 OF 6
POLE LINE FEET		0'	DUCT BANK FT.		0'	Rural Location Sec. xx TWP. xx S, RGE. xx E.	
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 xxxxxxxx	M/A <input type="checkbox"/>	

INACCESSIBLE  13 kV  FUTURE 23 kV  23 kV  SALT SPRAY  \_\_\_\_\_

**PHOTOMETRIC CALCULATIONS**  
**DESIGN CRITERIA:**  
 MINIMUM ILLUMINATION LEVELS FOR STREETS IS 0.5FC AND THE MAX  
 TO MIN GATE EQUES THAN 1.04

Legend  
 Holophane 144W 4K LED Teardrop with 6' bracket on NEW 37' black octagonal concrete pole   
 AEL 133W 4K LED ATB2 with 6' bracket on existing distribution pole.   
 Existing SL to be converted on a different job   
 Existing fixture and bracket to be removed   
 Existing fixture, bracket and pole to be removed



Permit needed with City of  
Pompano Beach

Bore: 906 ft.

Trench: 1,049 ft.

Footage page 6: 1,955 ft.

#### Construction Notes: ( FPL contractor installing conduit)

Loc. 92-108: Install 1 Holophane 144W 4K LED Teardrop with 6' bracket on NEW 37' black octagonal concrete pole.

Loc. 34.5-47.5: Remove existing fixture and bracket on distribution pole.

Loc. H1 &100: Install 24" hand-hole

Loc. I1-J1, 36.5, 38.5, 44.5 & 47.5: Install 2" riser

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Poles on this page to be installed in R/W at around 3ft from EOP.

- Customer responsible for any restoration required. All hand-holes to be 17"unless noted.

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FOREMAN'S SIG NATURE	DATE	FO REMAN'S SIG NATURE	DATE	SUPERVISOR'S SIG NATURE	DATE	INITIALS	CERT. DATE
Easement? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> X		Survey/Stake? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> X		Work with SMO? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> X		<b>FPL</b>	
Tree Work? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> X		Designer/Stake? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> X		CT/Special Mtr? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> X			
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Requested Tel. Co. Set Poles?		YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/> X	Tele. Attachment Per			
Requested Tel. Co. Transfer?		YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/> X				
Request CAVT Transfer?		YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/> X	Telephone Co. Job No. _____			
POLE LINE FEET		0'	DUCT BANK FT.	0'			
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		xxxxxx					M/A <input type="checkbox"/> XX