

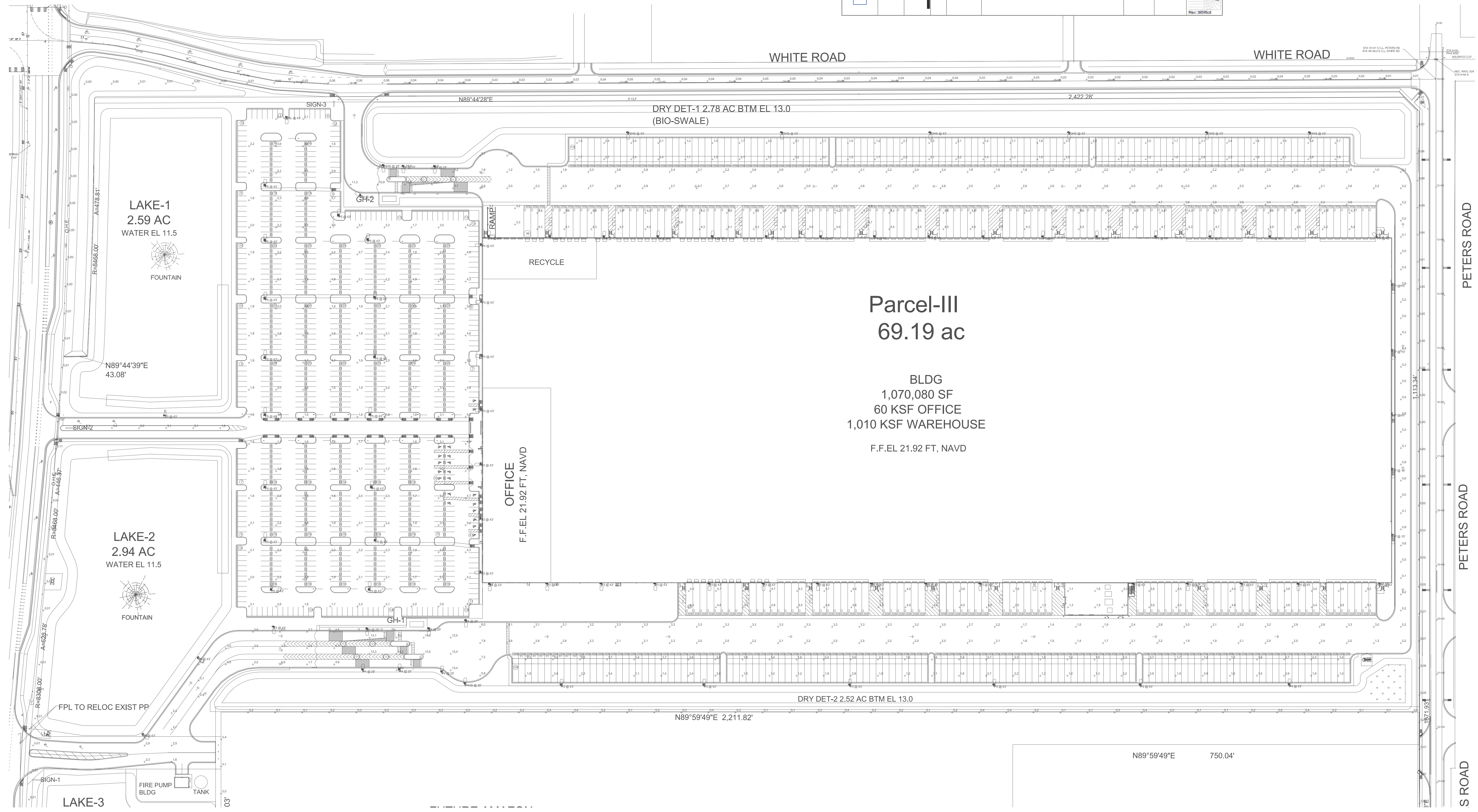
2 STANDARD LIGHT POLE BASE DETAIL
NOT TO SCALE

Statistics						
Description	Symbol	Avg	Min	Max/Min	Avg/Min	Max
North Dock	+	4.2 fc	2.2 fc	2.5:1	1.9:1	5.4 fc
North Entry Road	+	1.7 fc	0.3 fc	10.3:1	5.7:1	3.1 fc
North Guard House	+	12.8 fc	10.5 fc	1.6:1	1.2:1	16.6 fc
North Truck Parking	+	2.1 fc	1.0 fc	3.4:1	2.1:1	3.4 fc
Parcel 2/3 North Boundary Line	+	0.2 fc	0.0 fc	N/A	N/A	0.5 fc
Parcel 2/3 West Boundary Line	+	0.1 fc	0.0 fc	N/A	N/A	0.4 fc
Pedestrian Walkways	+	3.8 fc	3.2 fc	1.5:1	1.2:1	4.7 fc
Property Line	+	0.02 fc	0.00 fc	N/A	N/A	0.11 fc
South Dock	+	3.9 fc	1.1 fc	4.8:1	3.5:1	5.3 fc
South Entry Road	+	3.1 fc	1.6 fc	3.6:1	1.9:1	5.7 fc
South Guard House	+	13.1 fc	9.2 fc	1.5:1	1.4:1	14.2 fc
South Truck Parking	+	1.9 fc	0.9 fc	3.3:1	2.1:1	3.0 fc
Truck Drive	+	2.3 fc	0.0 fc	N/A	N/A	8.0 fc
North Associate Parking	+	2.4 fc	1.5 fc	4.2:1	1.6:1	6.3 fc

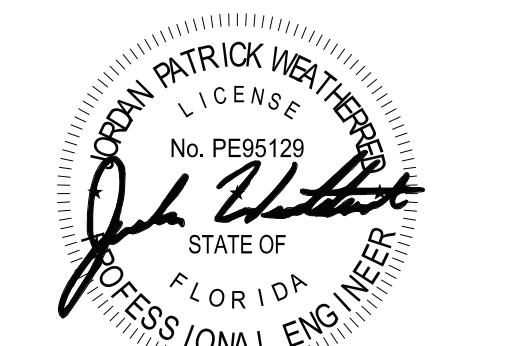
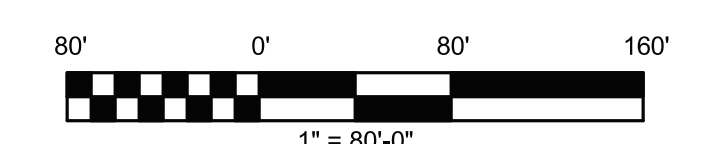
Symbol	Label	Image	QTY	Catalog Number	Description	Lumens per Lamp	Wattage	Polar Plot
P5			16	DSX2 LED P8 40K 80CRI T5M	D-Series Size 2 Area Luminaire P5 Performance Package 4000K CCT 80 CRI Type 5 Medium	38503	326.58	
P3			34	DSX2 LED P8 40K 80CRI T3M	D-Series Size 2 Area Luminaire P8 Performance Package 4000K CCT 80 CRI Type 3 Medium	51670	462.45	
P4			21	DSX2 LED P8 40K 80CRI T4M	D-Series Size 2 Area Luminaire P8 Performance Package 4000K CCT 80 CRI Type 4 Medium	52441	462.45	
P3HS			5	DSX2 LED P8 40K 80CRI T3M HS	D-Series Size 2 Area Luminaire P8 Performance Package 4000K CCT 80 CRI Type 3 Medium HouseSide Shield	44788	462.4506	
WP			5	WIDGE2 LED P2 40K 80CRI T3M	WIDGE2 LED WITH P2 - PERFORMANCE PACKAGE, 4000K, 80CRI, TYPE 3 MEDIUM OPTIC	2062	18.9815	
P4HS			3	DSX2 LED P8 40K 80CRI T4M HS	D-Series Size 2 Area Luminaire P8 Performance Package 4000K CCT 80 CRI Type 4 Medium HouseSide Shield	45112	462.4506	
PR			1	DSX2 LED P8 40K 80CRI LCCO	D-Series Size 2 Area Luminaire P8 Performance Package 4000K CCT 80 CRI Right Corner Cutoff Extreme Backlight Control	37923	462.45	
PL			1	DSX2 LED P8 40K 80CRI LCCO	D-Series Size 2 Area Luminaire P8 Performance Package 4000K CCT 80 CRI Left Corner Cutoff Extreme Backlight Control	37923	462.45	
PBL			1	DSX2 LED P8 40K 80CRI BLCO	D-Series Size 2 Area Luminaire P8 Performance Package 4000K CCT 80 CRI Type 3 Extreme Backlight Control	37584	462.45	

GENERAL SITE PLAN NOTES

- CONTRACTOR SHALL NOT BURY ANY CONDUITS UNDER AREAS OF FUTURE BUILDING EXPANSION.
- REFER TO CIVIL SITE PLANS FOR ALL DIMENSIONS, EASEMENTS, EXTENTS OF UTILITIES/CONNECTIONS, PAVING, PARKING AND GRADING.
- ALL EXTERIOR EXPOSED CONDUIT TO BE IMC OR RIGID UNDERGROUND CONDUIT TO BE SCHEDULE 40 PVC, WHERE CONDUITS CROSS EXPANSION JOINTS CONTRACTOR SHALL PROVIDE SUITABLE EXPANSION FITTINGS, FLEX CONDUIT SHALL BE USED FOR FINAL CONNECTIONS TO VIBRATING EQUIPMENT SUCH AS MOTORS.
- IN TRUCK YARD, ALL NEW LIGHT POLES SHOULD BE SET BACK 12' FROM TRAILER CURB OR PROTECTED BY GUARDRAILS. ALL POLES SHALL BE ALIGNED TO LINE UP WITH PARKING STRIPE IN ORDER TO PREVENT VEHICLES FROM HITTING POLE. COORDINATE EXACT POLE LOCATIONS WITH LATEST PARKING STRIPING PLAN BEFORE INSTALLING POLE BASES.
- ALL EXTERIOR LIGHTING SHALL BE LED TYPE WITH 100,000-HOUR LIFE AND 4000K COLOR TEMPERATURE.
- ALL OUTDOOR POLE AND WALL-MOUNTED FIXTURES MUST BE DARK-SKY COMPLIANT.
- ALL EXTERIOR LIGHTING SHALL BE CONTROLLED BY PHOTOCELL AND ASTRONOMICAL TIME CLOCK.
- LIGHTING CONTROLS TO COMPLY WITH ANSI/ASHRAE/IESNA 90.1.
- MINIMUM MAINTAINED EXTERIOR LIGHTING LEVELS:
 - A. 0.5 FC (5 LUX) - OPEN YARDS
 - B. 1 FC (10 LUX) - OUTDOOR STORAGE AREAS
 - C. 1.5 FC (15 LUX) - ASSOCIATE PARKING AREAS
 - D. 3 FC (30 LUX) - PEDESTRIAN WALKWAYS
 - E. 10 FC (100 LUX) - AROUND GUARD HOUSES AND 70 FT ALONG INBOUND/OUTBOUND LANES



1 SITE LIGHTING PHOTOMETRIC PLAN
1" = 80'-0"



This item has been electronically signed and sealed using a Digital Signature and Date. Printed copies of this document are not considered valid and the signature is not valid on any electronic copies.

PROJECT FOR

**HFL1 - AMAZON
DISTRIBUTION CENTER**
2300 S Kings Hwy.
Fort Pierce, FL
34945



Project No.	2427.016.01
Drawn By	EAB
Checked By	JSR
Date	02/24/2026

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ISSUES / REVISIONS		
NO.	DATE	DESCRIPTION
122425	3/2/2026	Issue for Site Plan Approval
122426	3/2/2026	Issue for Permit

SITE LIGHTING
PHOTOMETRIC

E021