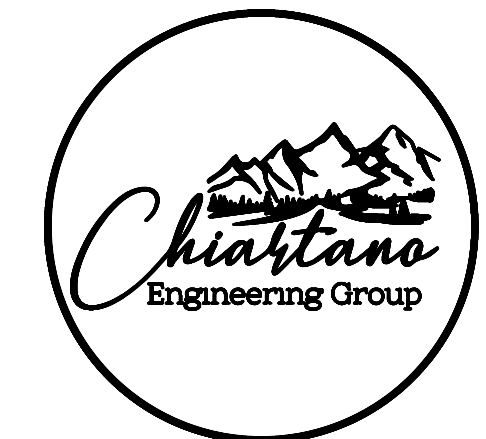


Symbol	Label	QTY	Manufacturer	Description	Catalog	LLF	Input Power
	PL1	4	Lithonia Lighting	D-Series Size 8 Area Luminaire P5 Performance Package 4000K CCT 70 CRI Type 3 Extreme Backlight Control	DSX0 LED P5 40K 70CRI BLC3	1	90.12
	PL2	2	Lithonia Lighting	D-Series Size 8 Area Luminaire P5 Performance Package 4000K CCT 70 CRI Type 4 Extreme Backlight Control	DSX0 LED P5 40K 70CRI BLC4	1	90.12
	WP1	7	Lithonia Lighting	WEDGE LED WITH P1 - PERFORMANCE PACKAGE, 4000K, 80CRI, VISUAL COMFORT FORWARD OPTIC	WOG1 LED P1 40K 80CRI VF	1	10.0002

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	Calc Height
PROPERTY LINE	+	0.0 fc	0.1 fc	0.0 fc	N/A	N/A	0 ft
SIDEWALK	+	1.8 fc	5.8 fc	0.3 fc	19.3:1	6.0:1	0 ft
SIDEWALK > ENTRANCE, MAIN	X	0.5 fc	0.6 fc	0.4 fc	1.5:1	1.3:1	0 ft
SIDEWALK > ENTRANCE, SERVICE	X	3.1 fc	4.2 fc	2.4 fc	1.8:1	1.3:1	0 ft
SIDEWALK > ENTRANCE, SIDE	X	1.1 fc	1.4 fc	0.8 fc	1.8:1	1.4:1	0 ft
SITE	+	1.2 fc	4.6 fc	0.0 fc	N/A	N/A	0 ft
SITE > DRIVE-THRU	X	2.2 fc	4.6 fc	0.1 fc	46.0:1	22.0:1	0 ft
SITE > PARKING & DRIVE	X	1.6 fc	3.9 fc	0.1 fc	39.0:1	16.0:1	0 ft

GENERAL NOTES

- A. DRAWINGS ARE BASED ON RECORD DRAWINGS (NOT GUARANTEED TO BE CURRENT AT TIME OF CONSTRUCTION) AND FIELD INVESTIGATION WITH DEMOLITION. EXAMINE PLANS AND VISIT THE SITE TO FIELD VERIFY ACTUAL CONDITIONS AND COORDINATE SAME WITH OTHER TRADES PRIOR TO STARTING WORK.
- B. A LICENSED AND BONDED CONTRACTOR SHALL BE USED FOR INSTALLATION. ALL LOCAL CODES SHALL BE FOLLOWED DURING INSTALLATION.
- C. ALL LIGHTING FIXTURES SHALL BE FULL CUT-OFF OR HAVE SHIELDING TO REDUCE OFF-SITE LIGHTING IMPACTS ONTO ADJACENT PROPERTIES AND ROADWAYS. ALL EXTERIOR LIGHTING SHALL BE ARRANGED TO MITIGATE LIGHT DIRECTED AWAY FROM ADJACENT PROPERTIES AND ANY PUBLIC RIGHT-OF-WAY. AN AMENDMENT TO THIS PLAN MAY BE REQUIRED IF THE LIGHTING TYPE IS CHANGED.
- D. A FINAL COMMISSIONING REPORT SHALL BE DELIVERED TO THE BUILDING OWNER PER SECTION C408.2.5 OF THE 2021 IECC.



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KEYNOTES

- 1 LIGHTING FOR THE WALKWAYS WILL BE PROVIDED BY WALL-MOUNTED DOWN CASTING FIXTURES LOCATED ON PROPOSED BUILDING. FINAL LOCATION TO BE DETERMINED DURING BUILDING DESIGN.
- 2 EXTERIOR LIGHTING, EXCEPT SECURITY LIGHTING, WILL BE CONTROLLED BY A TIME CLOCK TO BE TURNED OFF DURING NON-OPERATING HOURS.

**RSX2 LED Area Luminaire**

**Specifications**

EPA (E90): 0.69 ft<sup>2</sup> (0.06 m<sup>2</sup>)

Length: 29.3" (74.4 cm) (SPA mount)

Width: 13.4" (34.0 cm)

Height: 3.0" (7.6 cm) Main Body  
7.2" (18.3 cm) Arm (SPA mount)

Weight (SPA mount): 39.0 lbs (17.6 kg)

**Introduction**

The new RSX2 LED Area family delivers maximum value by providing significant energy savings, long life and outstanding photometric performance at an affordable price. The RSX2 delivers 11,000 to 31,000 lumens allowing it to replace 25W to 100W HID luminaires.

The RSX2 features an integral universal mounting mechanism that allows the luminaire to be mounted on most existing grid hole patterns. This "no-drill" solution provides significant labor savings. An easy access door on the bottom of mounting arm allows for wiring without opening the electrical compartment. A mast arm adapter, adjustable integral adjuster and other mounting configurations are available.

Item	Part Number	Quantity	Description	Notes
RSX2 LED	P5	4	Area Luminaire	
RSX2 LED	P5	2	Area Luminaire	

**WEDGE LED Architectural Wall Sconce**

**Specifications**

Depth (D1): 5.5"

Depth (D2): 1.5"

Height: 8"

Width: 9"

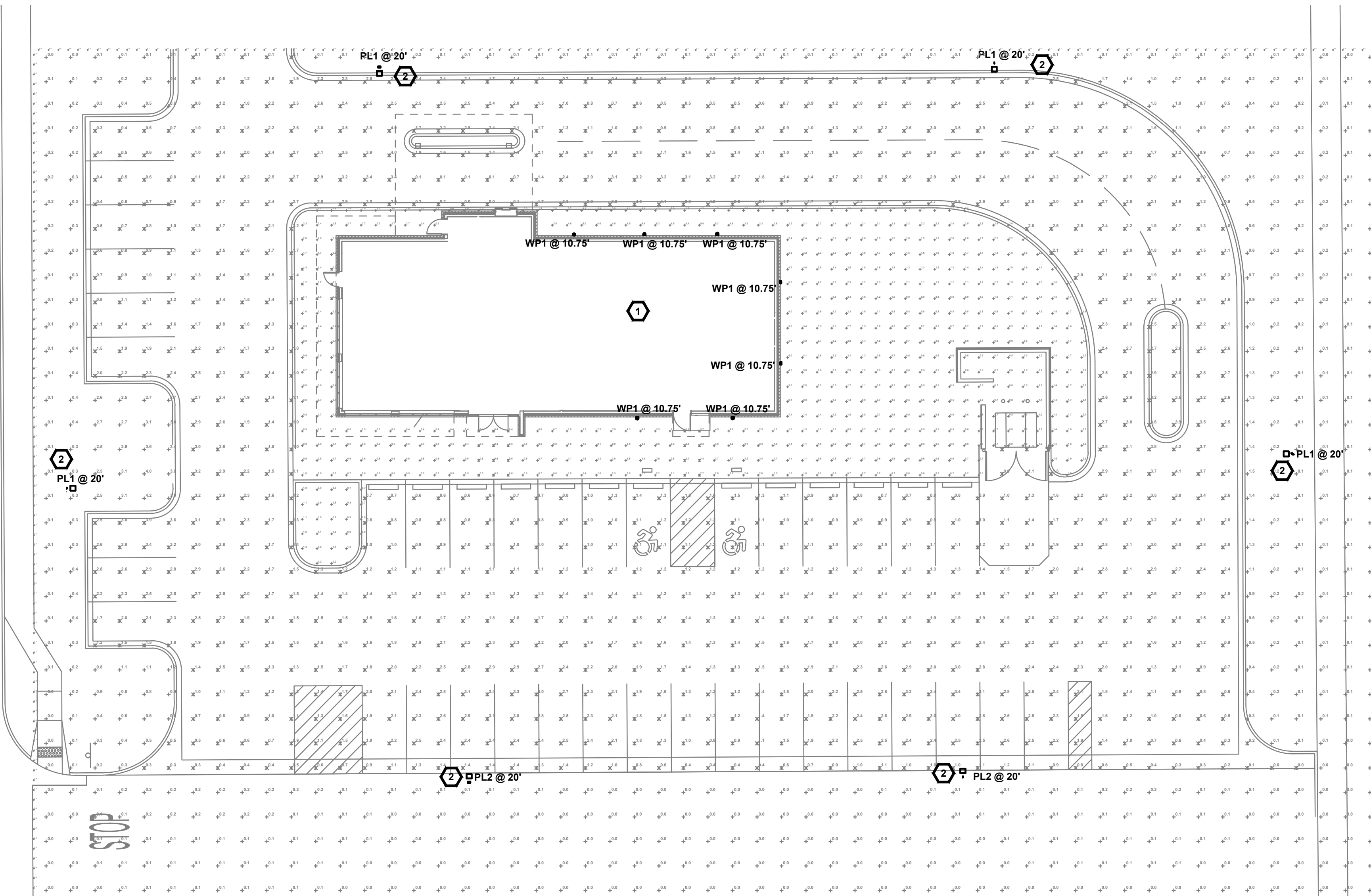
Height (without options): 9 1/8"

**Introduction**

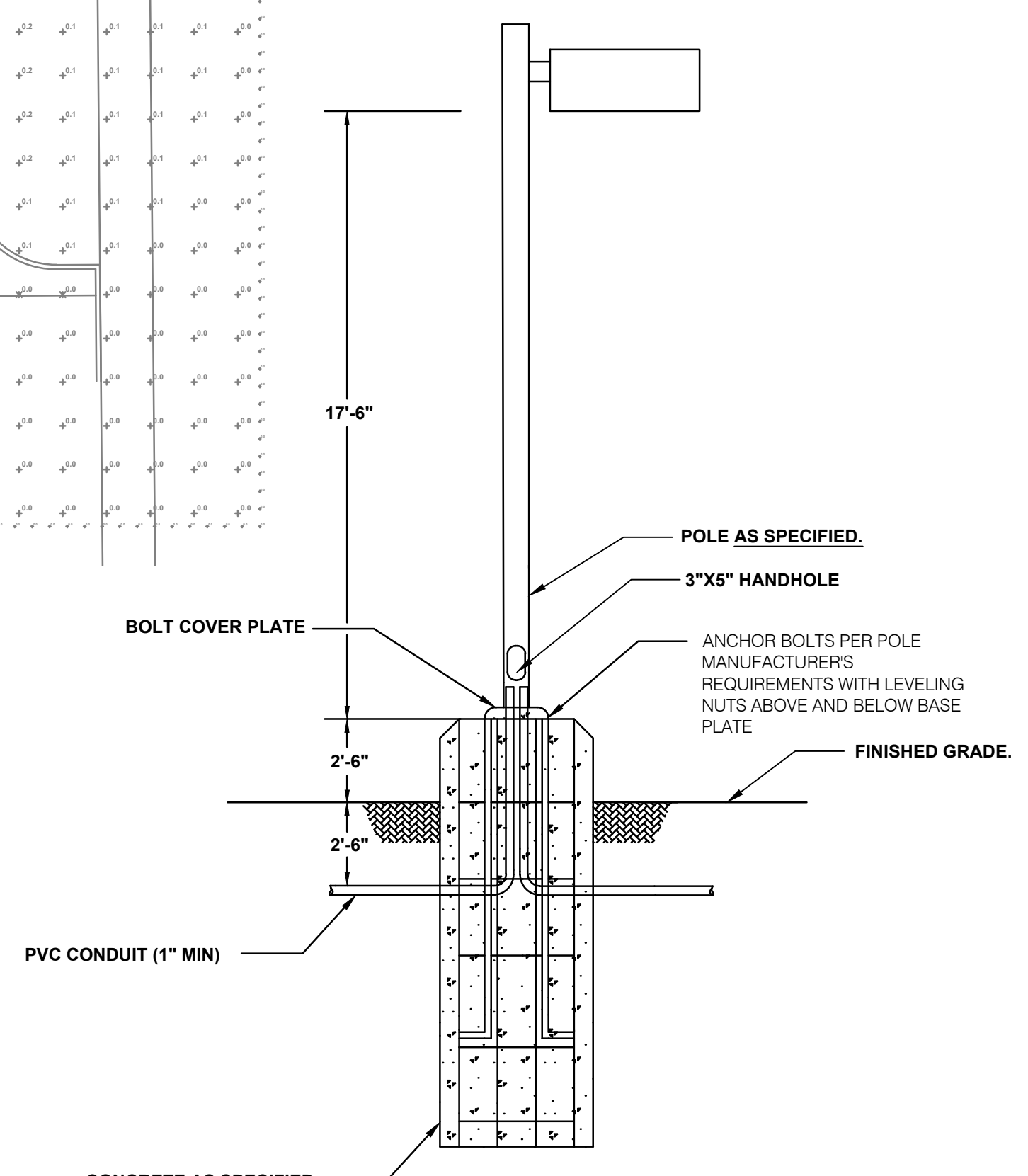
The WEDGE LED family is designed to meet specifier's every wall-mounted lighting need in a widely accepted shape that blends with any architecture. The clean, rectangular design comes in four sizes with lumen packages ranging from 1,200 to 25,000 lumens, providing true site-wide solution.

WEDGE delivers up to 2,000 lumens with a soft, non-polluted light source, creating a visually comfortable environment. The compact size of WEDGE1, with its integrated emergency battery backup option, makes it an ideal cover-the-floor wall-mounted lighting solution.

Item	Part Number	Quantity	Description	Notes
WEDGE LED	P1	7	Architectural Wall Sconce	



**SITE PHOTOMETRIC PLAN**  
 SCALE: NTS



**WHATABURGER**  
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**FALCON, CO 80831**

NO.	REVISION	DATE
1	ISSUED FOR DP REVIEW	09/20/2024

PROJECT NO: 24-0803  
 DRAWN BY: MPC  
 CHECKED BY: MPC  
 DATE: 09/20/2024

SHEET CONTENTS:  
**SITE PHOTOMETRIC PLAN**

SHEET NUMBER:

**E100A**

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