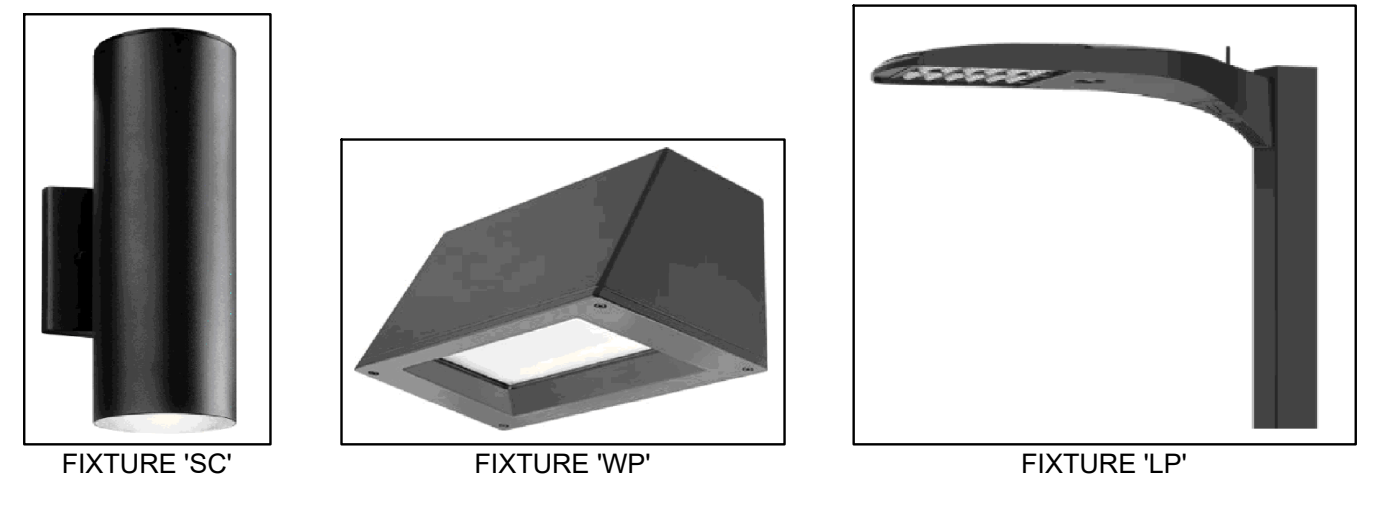
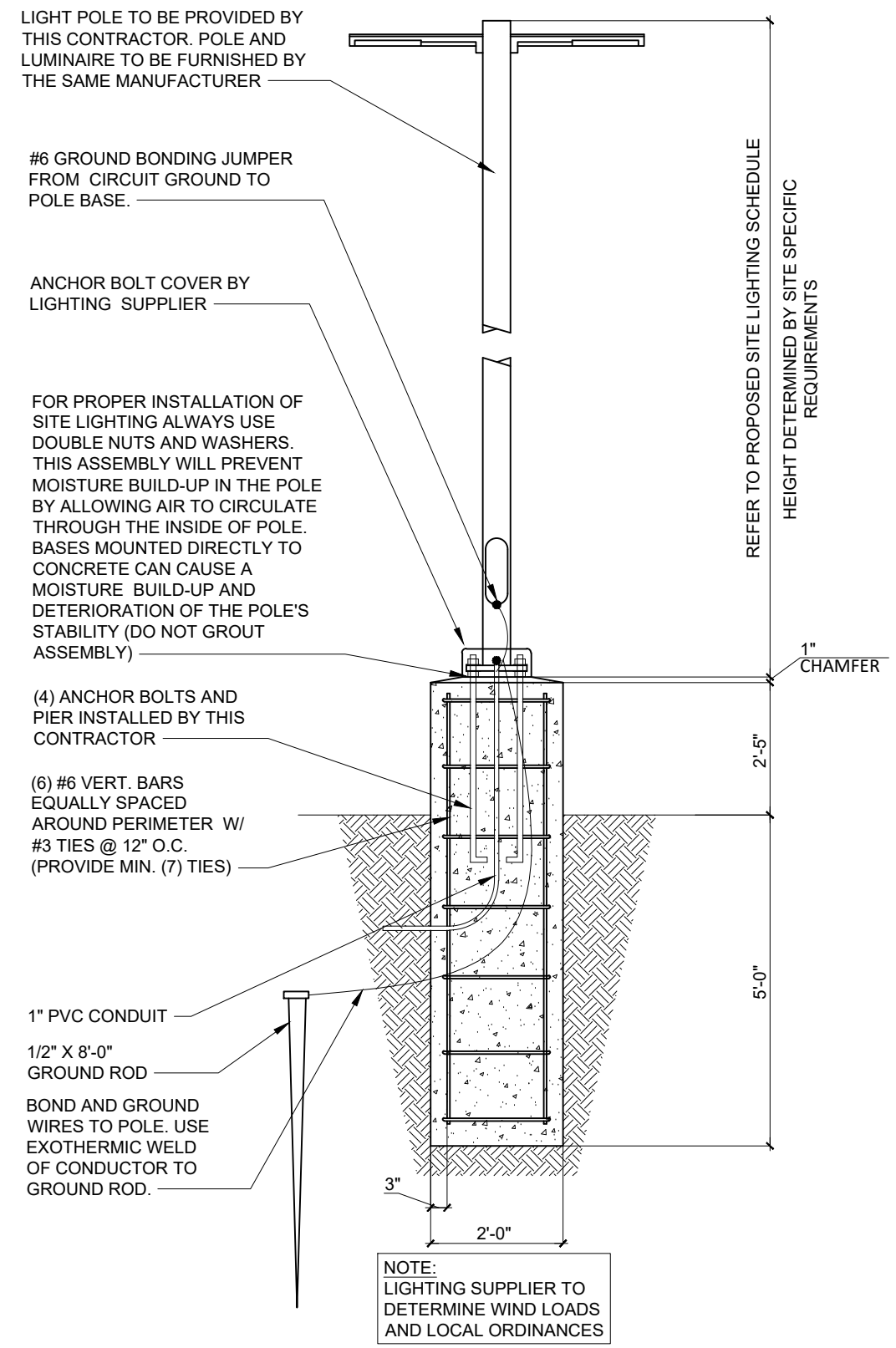
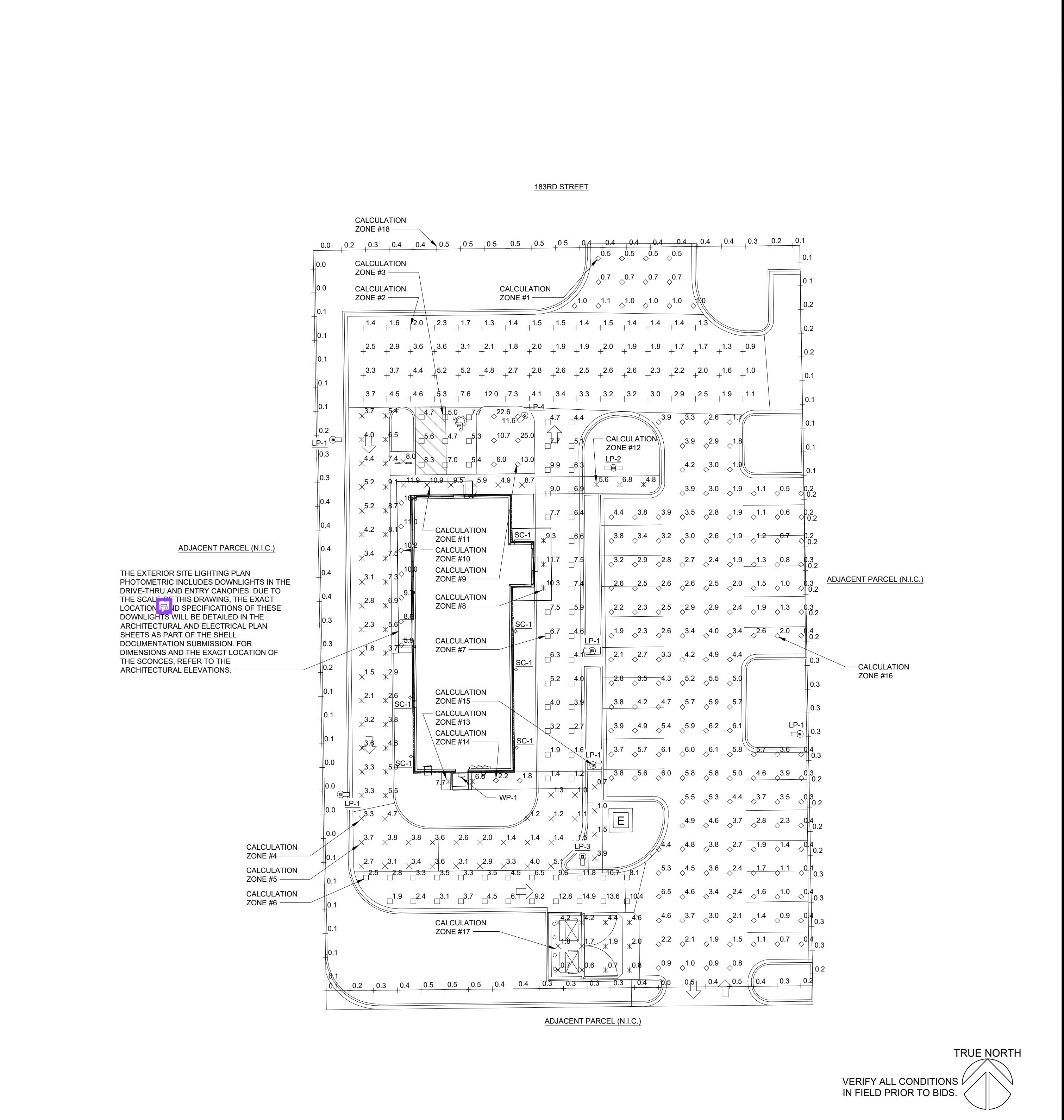


Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
1. Driveway_ 183rd St Entry	◇	0.8 fc	1.1 fc	0.5 fc	2.2:1	1.6:1
2. Driveway_ Front	+	2.8 fc	12.0 fc	0.9 fc	13.3:1	3.1:1
3. Parking Area_ Front of Building	□	6.0 fc	8.3 fc	4.7 fc	1.8:1	1.3:1
4. Driveway_ Drive-Thru Entry	×	4.6 fc	9.1 fc	1.5 fc	6.1:1	3.1:1
5. Driveway_ Drive-Thru Ordering	×	2.7 fc	5.1 fc	1.0 fc	5.1:1	2.7:1
6. Driveway_ Rear Exit Near Drive-Thru Ordering Area	□	6.6 fc	14.9 fc	1.9 fc	7.8:1	3.5:1
7. Driveway_ Drive-Thru Exit	□	5.3 fc	9.9 fc	1.2 fc	8.2:1	4.4:1
8. Drive Up Window_ Drive-Thru Window	×	10.4 fc	11.7 fc	9.3 fc	1.3:1	1.1:1
9. Special Feature Area_ Patio	◇	14.8 fc	25.0 fc	6.0 fc	4.2:1	2.5:1
10. Walkway_ Building Side	◇	9.5 fc	11.0 fc	5.9 fc	1.9:1	1.6:1
11. Walkway_ In Front of Building	×	8.5 fc	11.9 fc	4.9 fc	2.4:1	1.7:1
12. Walkway_ From Main Parking to Building	×	5.7 fc	6.8 fc	4.8 fc	1.4:1	1.2:1
13. Walkway_ Service Door	×	7.1 fc	7.7 fc	6.6 fc	1.2:1	1.1:1
14. Walkway_ Directly Behind Building	◇	2.0 fc	2.2 fc	1.8 fc	1.2:1	1.1:1
15. Walkway_ Main Parking to Dumpster	×	1.8 fc	3.9 fc	0.7 fc	5.6:1	2.6:1
16. Parking Area_ Main Parking	◇	3.0 fc	6.5 fc	0.2 fc	32.5:1	15.0:1
17. Special Feature Area_ Dumpster	×	2.3 fc	4.6 fc	0.6 fc	7.7:1	3.8:1
18. Property Line	+	0.3 fc	0.5 fc	0.0 fc	N/A	N/A



ELECTRICAL SITE LIGHTING PHOTOMETRICS

PROPOSED SITE LIGHTING APPEARANCE



STANDARD POLE DETAIL

MARK	DESCRIPTION	INPUT (W)	BACKLIGHT UPLIGHT GLARE RATING (B# - U# - G#)	LIGHT LOSS FACTOR	HEIGHT
LP-1	LITHONIA LIGHTING #DSX1 LED P4 40K 80CRI BLC3 MVOLT NLTAIR2 PIRHN D-SERIES LED AREA LUMINAIRE. (1) 4000K LED WITH EXTREME BACKLIGHT CONTROL. PROVIDE WITH NLIGHT OPTION AND ALL ACCESSORIES REQUIRED FOR REQUIRED MOTION SENSING, PHOTOCELL AND WIRELESS COMMUNICATION.	123.9	B0 - U0 - G3	0.9	18'-0"
LP-2	LITHONIA LIGHTING #DSX1 LED P4 40K 80CRI T3M MVOLT NLTAIR2 PIRHN HS D-SERIES LED AREA LUMINAIRE. (2) 4000K LED WITH HOUSE SIDE SHIELDS. PROVIDE WITH NLIGHT OPTION AND ALL ACCESSORIES REQUIRED FOR REQUIRED MOTION SENSING, PHOTOCELL AND WIRELESS COMMUNICATION.	247.8 TOTAL (123.9 EACH)	B1 - U0 - G3	0.9	18'-0"
LP-3	LITHONIA LIGHTING #DSX1 LED P4 40K 80CRI T1S MVOLT NLTAIR2 PIRHN HS D-SERIES LED AREA LUMINAIRE. (1) 4000K LED WITH HOUSE SIDE SHIELD. PROVIDE WITH NLIGHT OPTION AND ALL ACCESSORIES REQUIRED FOR REQUIRED MOTION SENSING, PHOTOCELL AND WIRELESS COMMUNICATION.	123.9	B1 - U0 - G2	0.9	18'-0"
LP-4	LITHONIA LIGHTING #DSX1 LED P2 40K 80CRI T1S MVOLT NLTAIR2 PIRHN HS D-SERIES LED AREA LUMINAIRE. (1) 4000K LED WITH HOUSE SIDE SHIELD. PROVIDE WITH NLIGHT OPTION AND ALL ACCESSORIES REQUIRED FOR REQUIRED MOTION SENSING, PHOTOCELL AND WIRELESS COMMUNICATION.	67.8	B1 - U0 - G2	0.9	11'-4" (TOP OF LIGHT TO BE LEVEL WITH THE BOTTOM OF THE FRONT BUILDING CANOPIES. REFER TO THE ARCHITECTURAL ELEVATIONS)
WP-1	LITHONIA LIGHTING #WST LED P1 40K VW MVOLT VG (1) 4000K LED WITH PHOTOCONTROL, VISUAL COMFORT WIDE DISTRIBUTION, AND VANDAL GUARD.	12.0	B0 - U0 - G0	0.9	9'-6" ON CENTER UNLESS OTHERWISE NOTED ON ARCHITECTURAL ELEVATIONS
SC-1	KICHLER #11251BK730 OUTDOOR WALL LED LIGHT - UP & DOWN LANTERN - TEXTURED BLACK, 3000K COLOR TEMPERATURE.	15.0	NO BUG RATING AVAILABLE FOR FIXTURE PER CORRESPONDENCE WITH THE MANUFACTURER.	0.9	7'-0" ON CENTER UNLESS OTHERWISE NOTED ON ARCHITECTURAL ELEVATIONS

LIGHTING SCHEDULE NOTES:  
 1. FIELD VERIFY ALL CONDITIONS PRIOR TO BID AND THE START OF WORK.  
 2. COORDINATE FINISH COLOR WITH OWNER PRIOR TO BID.

PROPOSED SITE LIGHTING SCHEDULE

ELECTRICAL SITE LIGHTING PLAN

NOT USED

NOT USED

ISSUE	DATE	REV	DESCRIPTION
1	8/15/2024	-	CLIENT 20% ZONING REVIEW

**SHREMSHOCK**  
 Illinois Design Firm  
 Number: 184-004875  
 info@shremshock.com  
 www.shremshock.com

Shremshock Engineering, Inc.  
 7775 Walton Parkway Ste. 250 New Albany, OH 43054  
 t: 614 545 4550 | f: 614 545 4555

**ALRIG USA**  
 SINGLE TENANT  
 SHELL BUILDING  
 3047 183RD STREET  
 HOMEWOOD, IL 60430

ELECTRICAL SITE LIGHTING PLAN  
 DRAWN BY: NRE  
 CHECKED BY: TAV

PRELIMINARY  
 NOT FOR CONSTRUCTION

SAI # 240311  
 DRAWING NUMBER:

**E201**