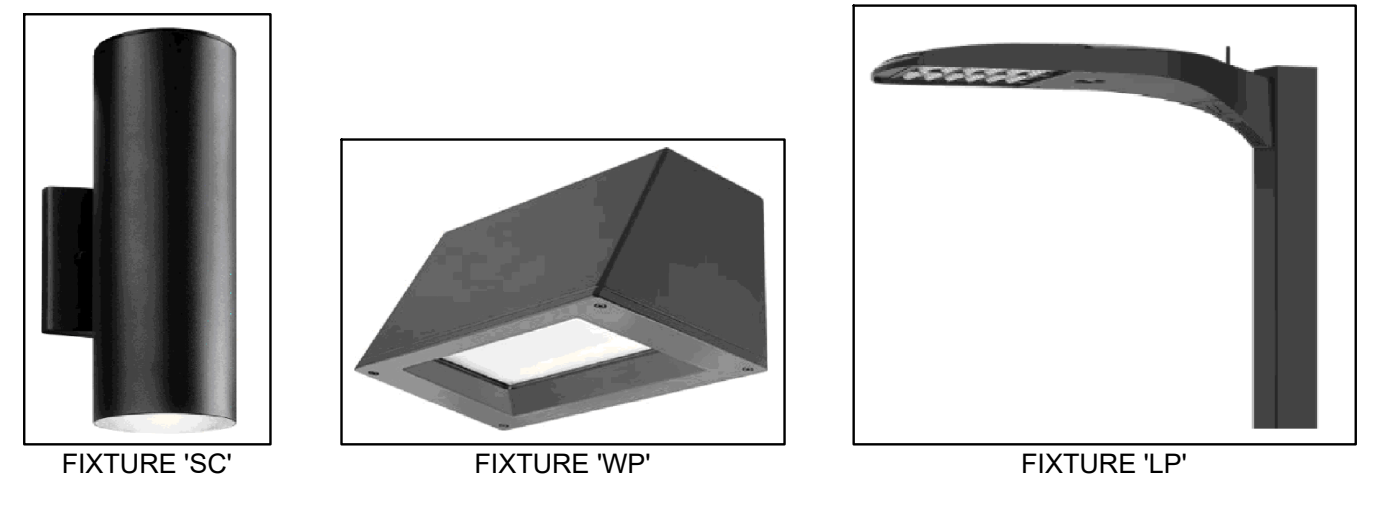
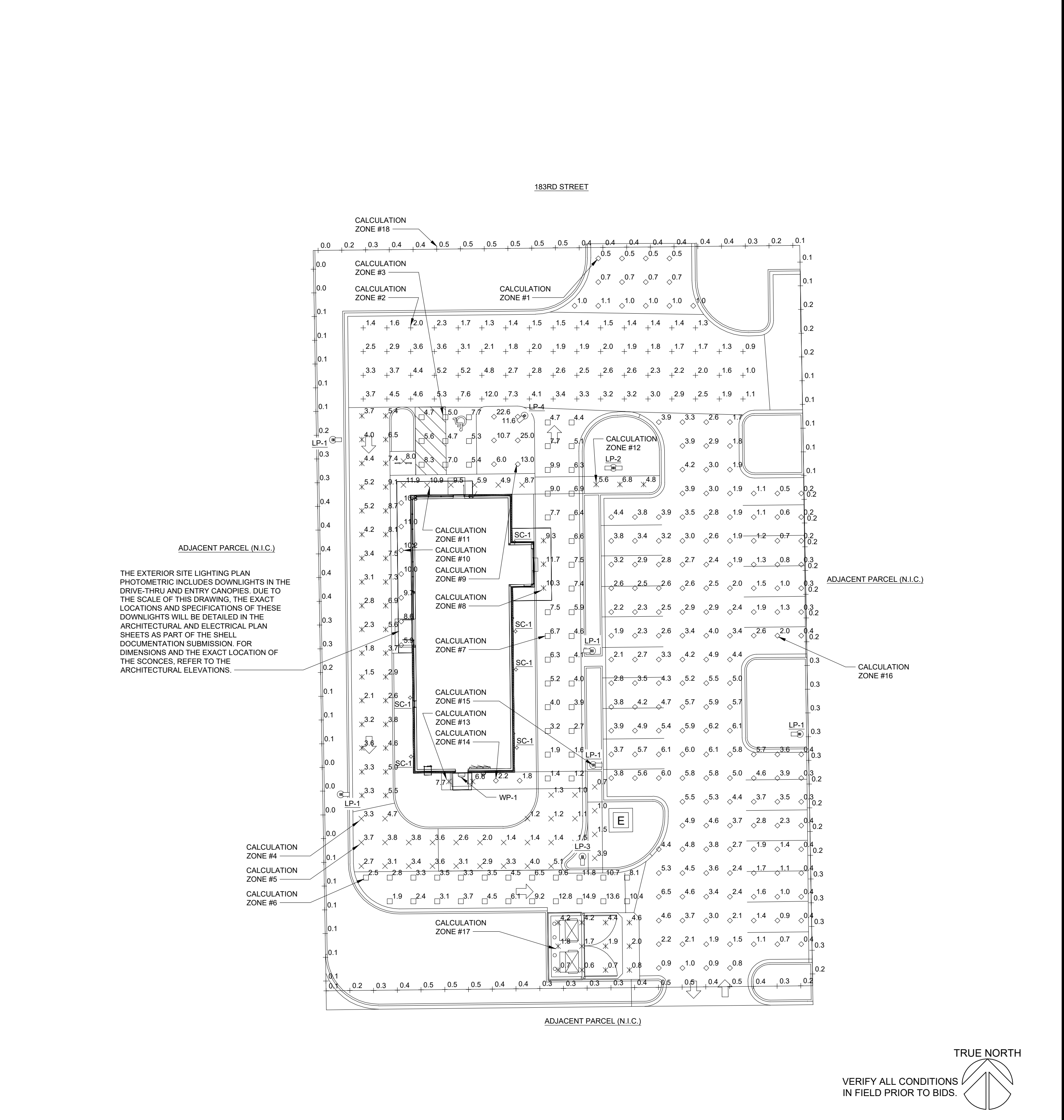


Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
1. Driveway_183rd St Entry	◇	0.8 fc	1.1 fc	0.5 fc	2.2:1	1.6:1
2. Driveway_Front	+	2.8 fc	12.0 fc	0.9 fc	13.3:1	3.1:1
3. Parking Area_Front of Building	□	6.0 fc	8.3 fc	4.7 fc	1.8:1	1.3:1
4. Driveway_Drive-Thru Entry	×	4.6 fc	9.1 fc	1.5 fc	6.1:1	3.1:1
5. Driveway_Drive-Thru 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

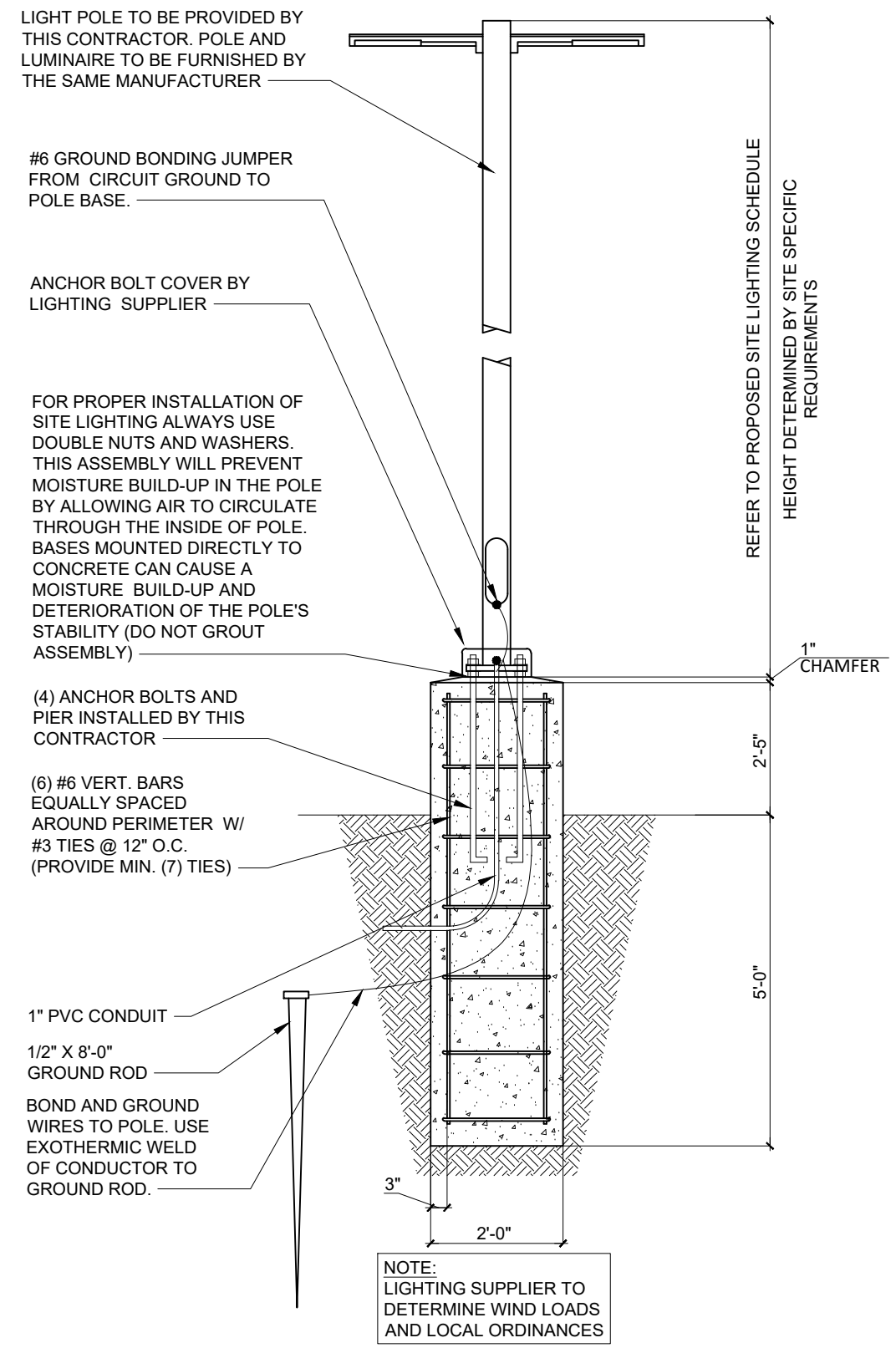


ELECTRICAL SITE LIGHTING PHOTOMETRICS

PROPOSED SITE LIGHTING APPEARANCE



ELECTRICAL SITE LIGHTING PLAN



STANDARD POLE DETAIL

N.T.S. L

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

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

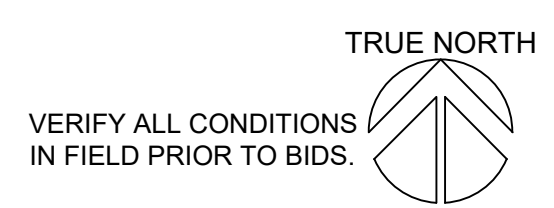
ALRIG USA
 SINGLE TENANT
 SHELL BUILDING
 3047 183RD STREET
 HOMEWOOD, IL 60430

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

PRELIMINARY
 NOT FOR CONSTRUCTION

SAI # 240311
 DRAWING NUMBER:

E201



1:20 A