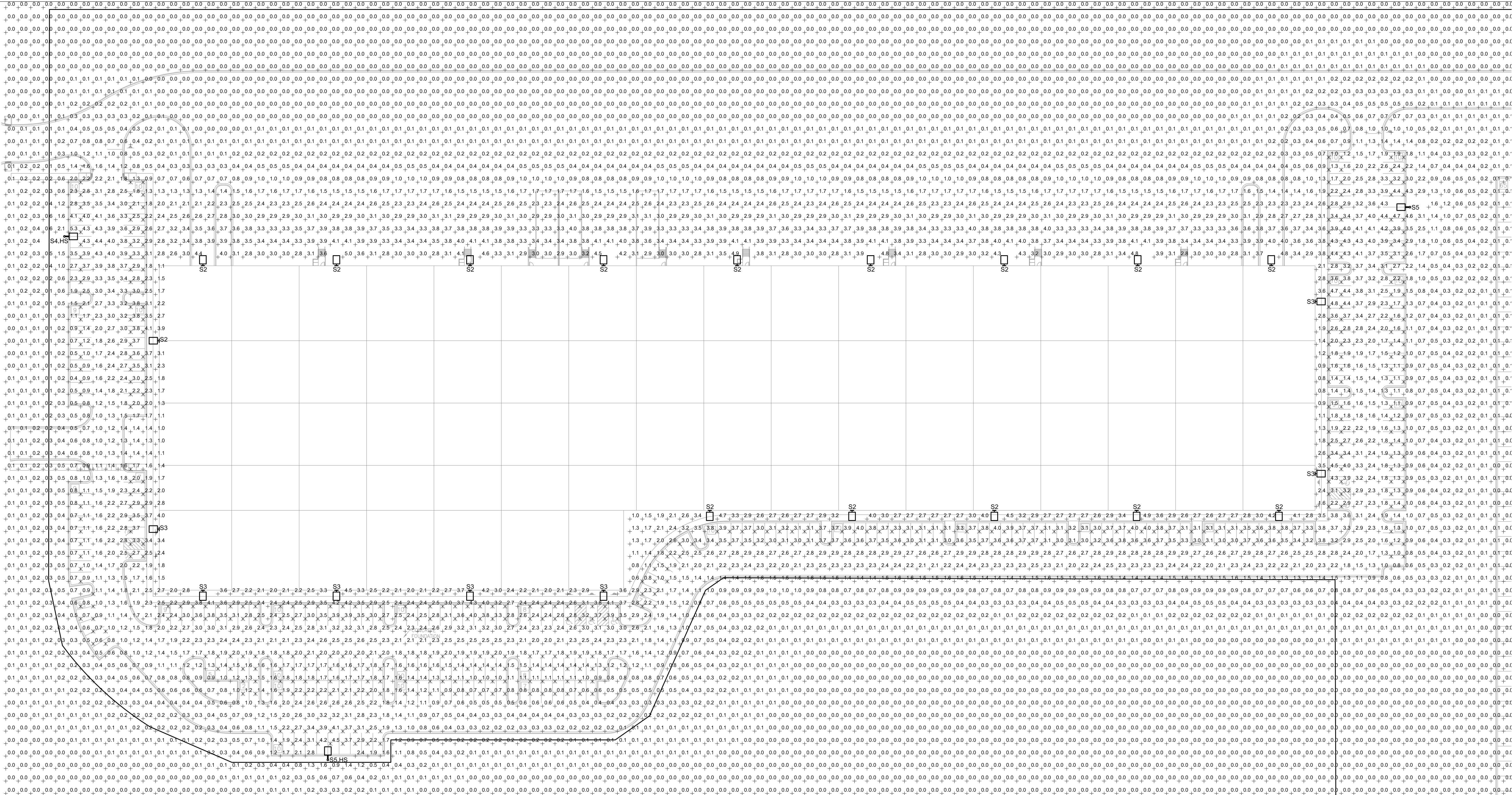


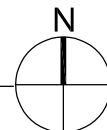


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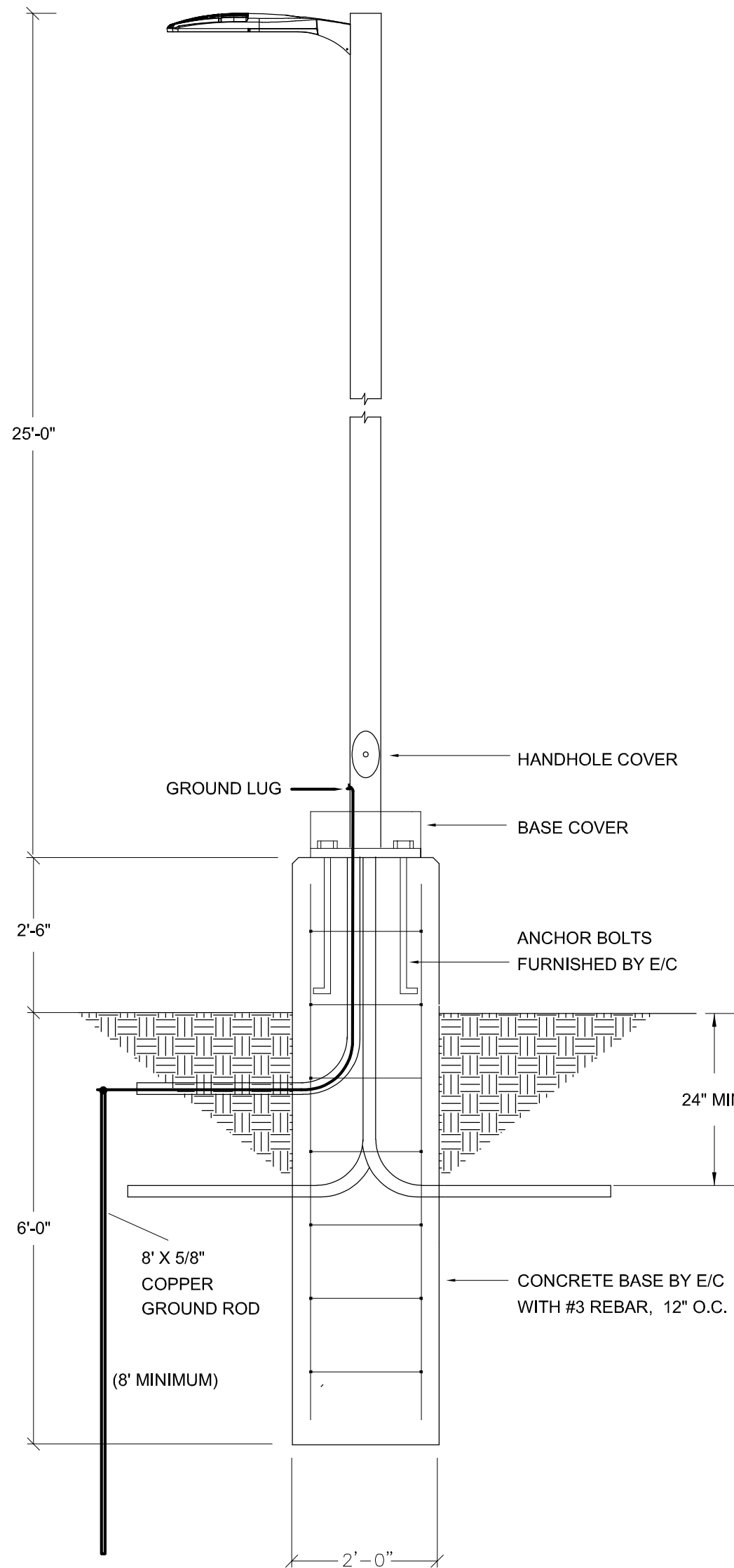
40 S. ADDISON ROAD  
ADDISON, IL 60101  
630-543-9059  
www.connellyelectric.com



1 BUILDING #1 SITE LIGHTING PHOTOMETRIC  
SCALE 1" = 40'-0"



POLE BASE DETAIL (NTS)



BUILDING #1 PHOTOMETRIC STATISTICS

	AVERAGE	MINIMUM	UNIFORMITY RATIO
CAR PARKING EAST	2.3fc	0.8fc	2.9:1
CAR PARKING SOUTH	2.4fc	0.6fc	4.0:1
CAR PARKING WEST	2.4fc	0.6fc	4.0:1

SITE LUMINAIRE SCHEDULE

CALLOUT	SYMBOL	DESCRIPTION	MODEL	TOTAL VA	VOLTS
S1		LED WALL MOUNTED FIXTURE (TYPE II DISTRIBUTION)	LITHONIA (OR EQUAL) DSX1-LED-P9-40K-T2S-MVOLT-WBA-DOBXD	241	277V 1P 2W
S2		LED WALL MOUNTED FIXTURE (TYPE III DISTRIBUTION)	LITHONIA (OR EQUAL) DSX1-LED-P9-40K-T3M-MVOLT-WBA-DOBXD	241	277V 1P 2W
S3		LED WALL MOUNTED FIXTURE (TYPE IV DISTRIBUTION)	LITHONIA (OR EQUAL) DSX1-LED-P9-40K-T4M-MVOLT-WBA-DOBXD	241	277V 1P 2W
S4		LED FIXTURE MOUNTED ON A 25'-0" POLE (TYPE III DISTRIBUTION)	LITHONIA (OR EQUAL) DSX1-LED-P9-50K-T3M-MVOLT-SPA-DOBXD POLE: SSS-25-4C-DM19AS-DOBXD	241	277V 1P 2W
S4.HS		LED FIXTURE MOUNTED ON A 25'-0" POLE W/ HOUSE-SIDE SHIELD (TYPE III DISTRIBUTION)	LITHONIA (OR EQUAL) DSX1-LED-P9-50K-T3M-MVOLT-SPA-HS-DOBXD POLE: SSS-25-4C-DM19AS-DOBXD	241	277V 1P 2W
S5		LED FIXTURE MOUNTED ON A 25'-0" POLE (TYPE IV DISTRIBUTION)	LITHONIA (OR EQUAL) DSX1-LED-P9-50K-T4M-MVOLT-SPA-DOBXD POLE: SSS-25-4C-DM19AS-DOBXD	241	277V 1P 2W
S5.HS		LED FIXTURE MOUNTED ON A 25'-0" POLE W/ HOUSE-SIDE SHIELD (TYPE IV DISTRIBUTION)	LITHONIA (OR EQUAL) DSX1-LED-P9-50K-T4M-MVOLT-SPA-HS-DOBXD POLE: SSS-25-4C-DM19AS-DOBXD	241	277V 1P 2W

ARLINGTON HEIGHTS  
TWO SPEC BUILDINGS  
BUILDING #1

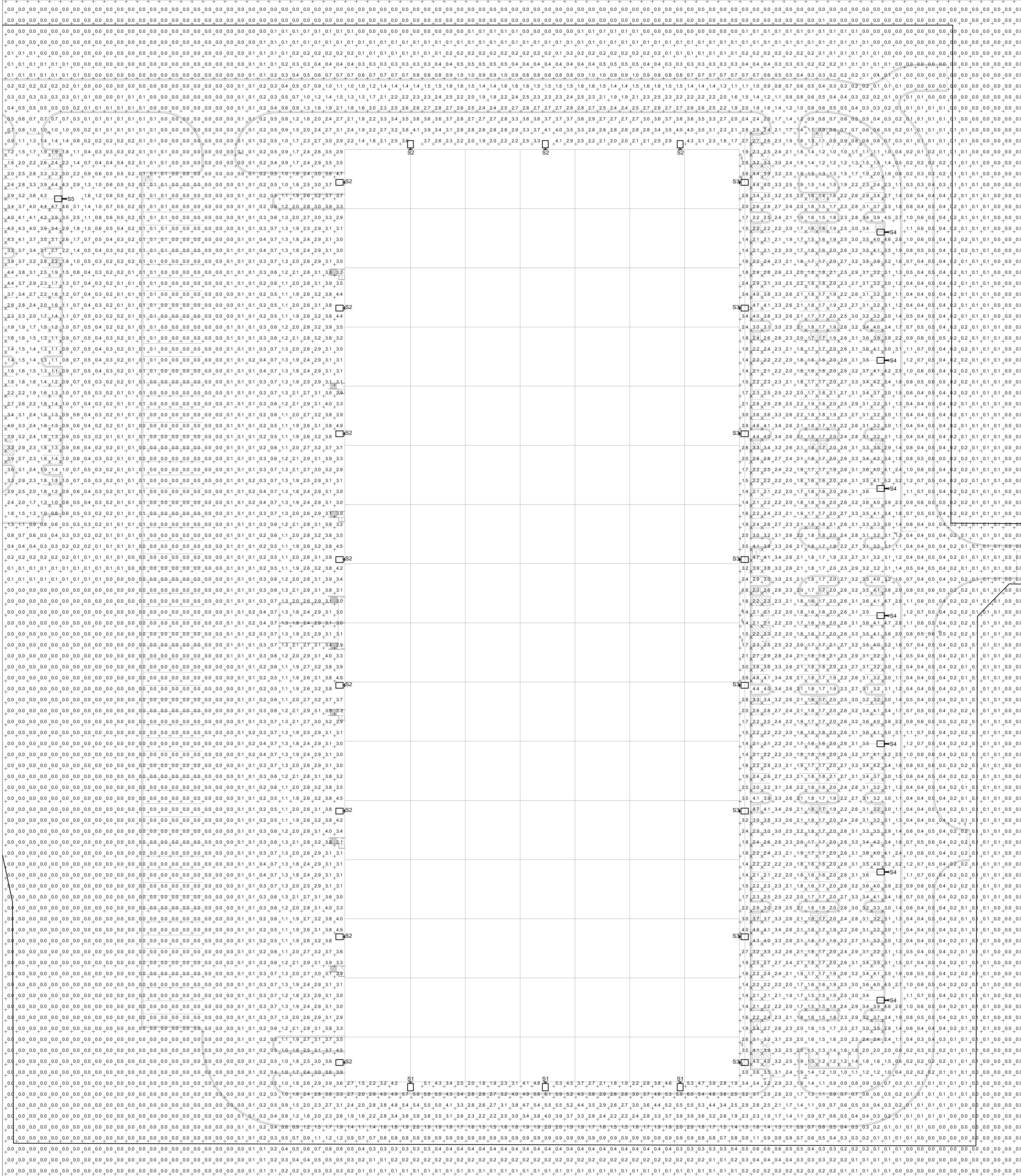
ARLINGTON HEIGHTS, IL

## SITE LIGHTING PHOTOMETRIC

PROJECT NUMBER	21-0000
DATE	04/02/2021
DRAWN BY	TMF
CHECKED BY	JJC

E101





**BUILDING #2 SITE LIGHTING PHOTOMETRIC**  
SCALE 1" = 40'-0"

SITE LUMINAIRE SCHEDULE

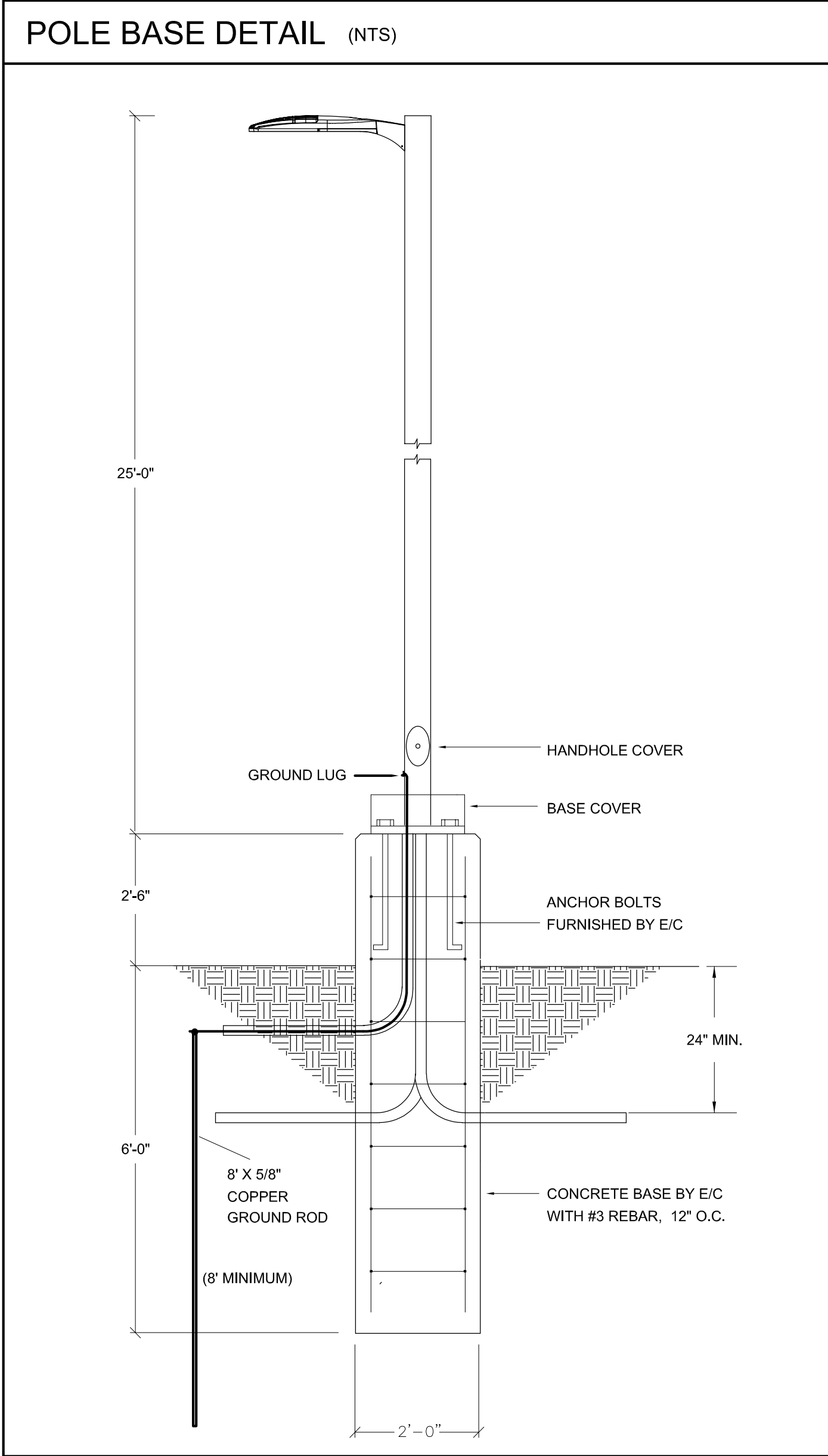
CALLOUT	SYMBOL	DESCRIPTION	MODEL	TOTAL VA	VOLTS
S1		LED WALL MOUNTED FIXTURE (TYPE II DISTRIBUTION)	LITHONIA (OR EQUAL) DSX11-LED-P9-40K-T2S-MVOLT-WBA-DOBXD	241	277V 1P 2W
S2		LED WALL MOUNTED FIXTURE (TYPE III DISTRIBUTION)	LITHONIA (OR EQUAL) DSX11-LED-P9-40K-T3M-MVOLT-WBA-DOBXD	241	277V 1P 2W
S3		LED WALL MOUNTED FIXTURE (TYPE IV DISTRIBUTION)	LITHONIA (OR EQUAL) DSX11-LED-P9-40K-T3M-MVOLT-WBA-DOBXD	241	277V 1P 2W
S4		LED FIXTURE MOUNTED ON A 25'-0" POLE (TYPE III DISTRIBUTION)	LITHONIA (OR EQUAL) DSX11-LED-P9-50K-T3M-MVOLT-SPA-DBXD POLE: SSS-25-G-DM19AS-DOBXD	241	277V 1P 2W
S4:HS		LED FIXTURE MOUNTED ON A 25'-0" POLE W/ HOUSE-SIDE SHIELD (TYPE III DISTRIBUTION)	LITHONIA (OR EQUAL) DSX11-LED-P9-50K-T3M-MVOLT-SPA-DBXD POLE: SSS-25-G-DM19AS-DOBXD	241	277V 1P 2W
S5		LED FIXTURE MOUNTED ON A 25'-0" POLE (TYPE IV DISTRIBUTION)	LITHONIA (OR EQUAL) DSX11-LED-P9-50K-T4M-MVOLT-SPA-DBXD POLE: SSS-25-G-DM19AS-DOBXD	241	277V 1P 2W
S5:HS		LED FIXTURE MOUNTED ON A 25'-0" POLE W/ HOUSE-SIDE SHIELD (TYPE IV DISTRIBUTION)	LITHONIA (OR EQUAL) DSX11-LED-P9-50K-T4M-MVOLT-SPA-DBXD POLE: SSS-25-G-DM19AS-DOBXD	241	277V 1P 2W



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ELECTRIC

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ADDISON, IL 60101  
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BUILDING #2 PHOTOMETRIC STATISTICS

CAR PARKING EAST	AVERAGE 2.6fc	MINIMUM 0.7fc	UNIFORMITY RATIO 3.7:1
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ARLINGTON HEIGHTS  
TWO SPEC BUILDINGS  
BUILDING #2

ARLINGTON HEIGHTS, IL

SITE LIGHTING  
PHOTOMETRIC

PROJECT NUMBER	21-0000
DATE	04/02/2021
DRAWN BY	TMF
CHECKED BY	JJC

E102