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TYPE - SA, SB



TYPE - SC, SG



TYPE - SE

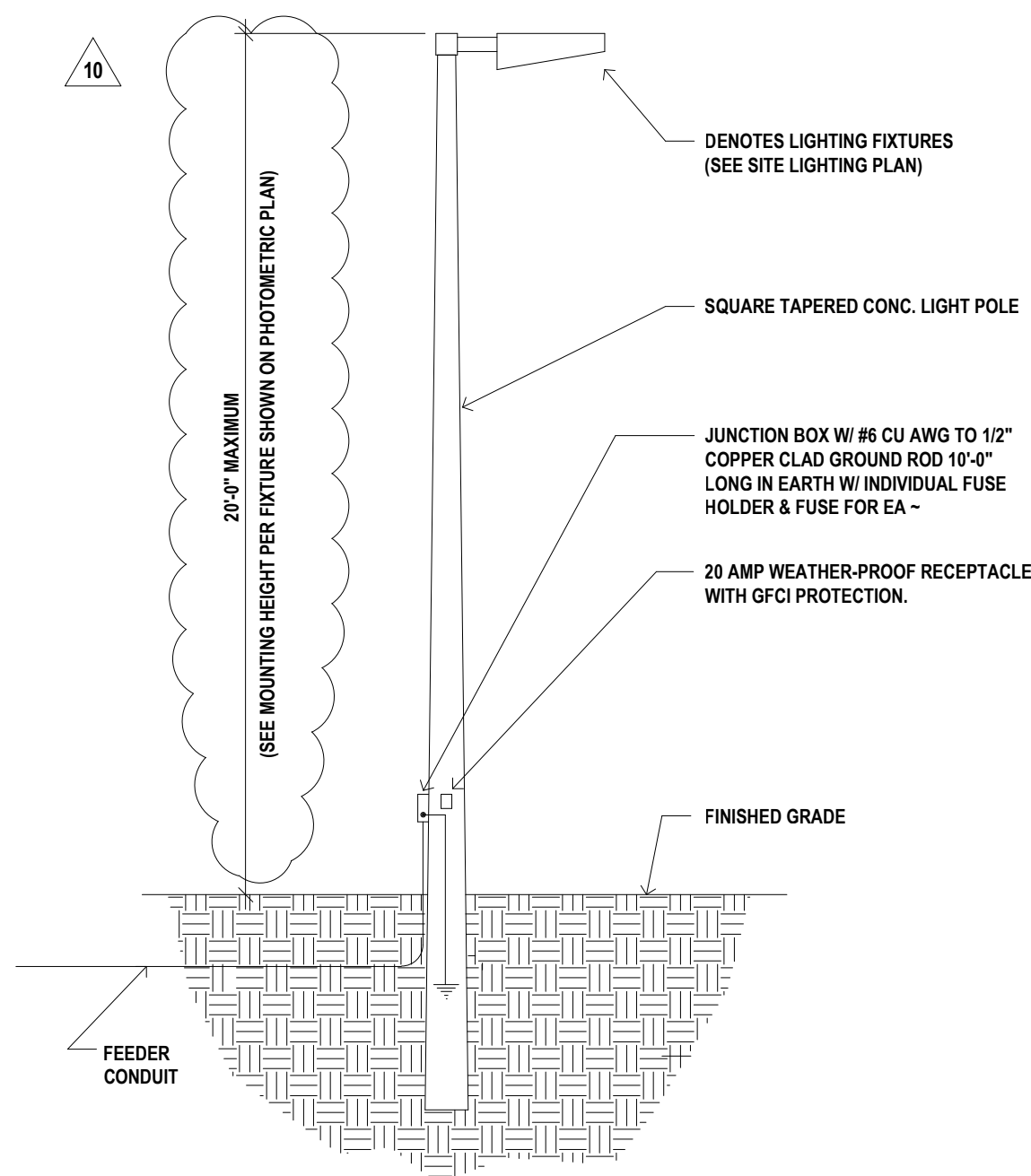


TYPE - SF

Photometrics Calculation Software Generated Luminaire Schedule								
Scene: NORMAL MODE								
Symbol	Qty	Label	Arrangement	Lum. Lumens	Arr. Lum. Lumens	LLF	Lum. Watts	Arr. Watts
	3	SA	Single	27628	27628	0.900	333	333
	7	SA1	Single	10181	10181	0.900	108	108
	2	SB	Single	41598	41598	0.900	321	321
	4	SC	Single	27223	27223	0.900	213	213
	6	SE	Single	4904	4904	0.900	40.3	40.3
	29	SF	Single	817	817	0.900	9.5	9.5
	15	SG	Single	14850	14850	0.900	113	113

Calculation Summary							
Scene: NORMAL MODE							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
COVERED AREA	Illuminance	Fc	7.43	9.4	5.9	1.26	1.59
NORTH PARKING & DRIVELANE	Illuminance	Fc	3.62	10.3	1.0	3.62	10.30
PROPERTY LINE @ 5' AFG	Illuminance	Fc	0.10	0.6	0.0	N.A.	N.A.
SOUTH PARKING & DRIVELANE	Illuminance	Fc	3.74	9.9	1.0	3.74	9.90

FIBERBUILT UMBRELLA									
LIGHTING FIXTURE SCHEDULE									
TYPE	DESCRIPTION	MANUFACTURE R	CATALOG NUMBER	VOLT	LAMP COLOR	LUMENS	LAMP TYPE	DIM TYPE	WATTS
SA	LED SITE LUMINAIRE	MOGRAW EDISON	GLNA-AF-06-LED-E1-SL3-HS-FINISH / MA1036-XX	UNV	4000	27628	LED	0-10V	333
SB	LED SITE LUMINAIRE	MOGRAW EDISON	GLNA-AF-06-LED-E1-T4FT-FINISH / MA1036-XX	UNV	4000	35694	LED	0-10V	333
SC	LED SITE LUMINAIRE	MOGRAW EDISON	GLNA-AF-06-LED-E1-T4W-FINISH / MA1036-XX	UNV	4000	35233	LED	0-10V	333
SE	LED CANOPY	ILP	CP-SL-U-40-FINISH	UNV	4000	4904	LED	0-10V	40.3
SF	LED CANOPY	SPECTRUM	QW0408PC-15L-40K-MD-D010X-CL-SM-FINISH	UNV	4000	817	LED	0-10V	9.5
SG	WALL PACK	MOGRAW EDISON	GWC-SA2C-740-U-T4FT-FINISH	UNV	4000	14850	LED	0-10V	113
SH	LED SITE LUMINAIRE	MOGRAW EDISON	GLNA-AF-06-LED-E1-5WQ-FINISH / MA1036-XX	UNV	4000	37369	LED	0-10V	333
FIXTURE SCHEDULE NOTES									
NOTE 1: FIXTURE MOUNTED ON 14' VALMONT DIRECT BURIAL POLE, MODEL # 1308-30504TE-P2-COOPER/FINISH									
NOTE 2: ADVISE FINISH									
NOTE 3: FIXTURE MOUNTED ON 20' VALMONT DIRECT BURIAL POLE, MODEL # 1908-30504TE-P2-COOPER/FINISH									
FOR QUESTIONS PERTAINING TO THIS FIXTURE SCHEDULE PLEASE CONTACT: MATTHEW MARSHALL @ LIGHTING DYNAMICS- 954-812-0346									

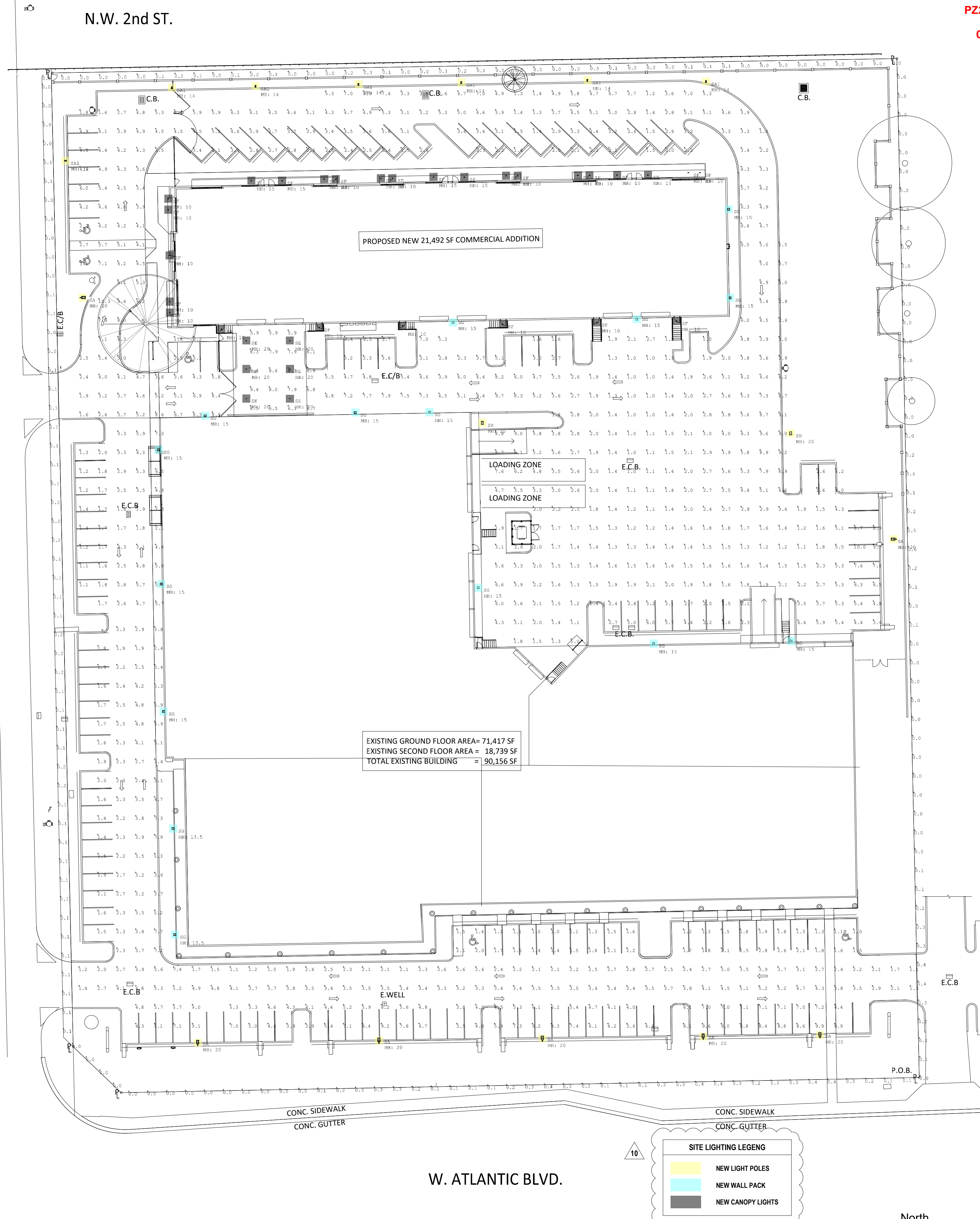


2 LIGHTING STANDARD DETAIL
SCALE: 1/4" = 1'-0"

SUPPLIER OF POLES SHALL SUBMIT ENGINEERED SHOP DRAWINGS SIGNED & SEALED BY A REGISTERED PROFESSIONAL ENGINEER SIZED FOR THE EFFCTIVE PROJECTED AREA (EPA) OF THE LIGHT FIXTURES ULTIMATELY INSTALLED AND SHALL DETERMINE THE REQUIRED POLE EMBEDMENT DEPTH FOR THE CODE REQUIRED WIND VELOCITY PRESSURE

NW 23RD AVENUE

NW 23RD AVENUE



1 SITE LIGHTS PHOTOMETRIC PLAN
1/32" = 1'-0"

SITE LIGHTING LEGEND	
	NEW LIGHT POLES
	NEW WALL PACK
	NEW CANOPY LIGHTS



DRC

PZ21-12000052
02/19/2025



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FIBERBUILT UMBRELLA

2201 LLC

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REVISIONS		
No.	Description	Date
5	DRC 2 SUBMITTAL	1-31-24
10	DRC SUBMITTAL	01-07-25

PROJECT STATUS
SCHEMATIC DESIGN

Aug. 30, 2021

PROJECT NUMBER

2321

SCALE
AS SHOWN

DRAWN BY CHECKED BY

DRAWING TITLE
PHOTOMETRIC PLAN

DRAWING NUMBER

L-0