

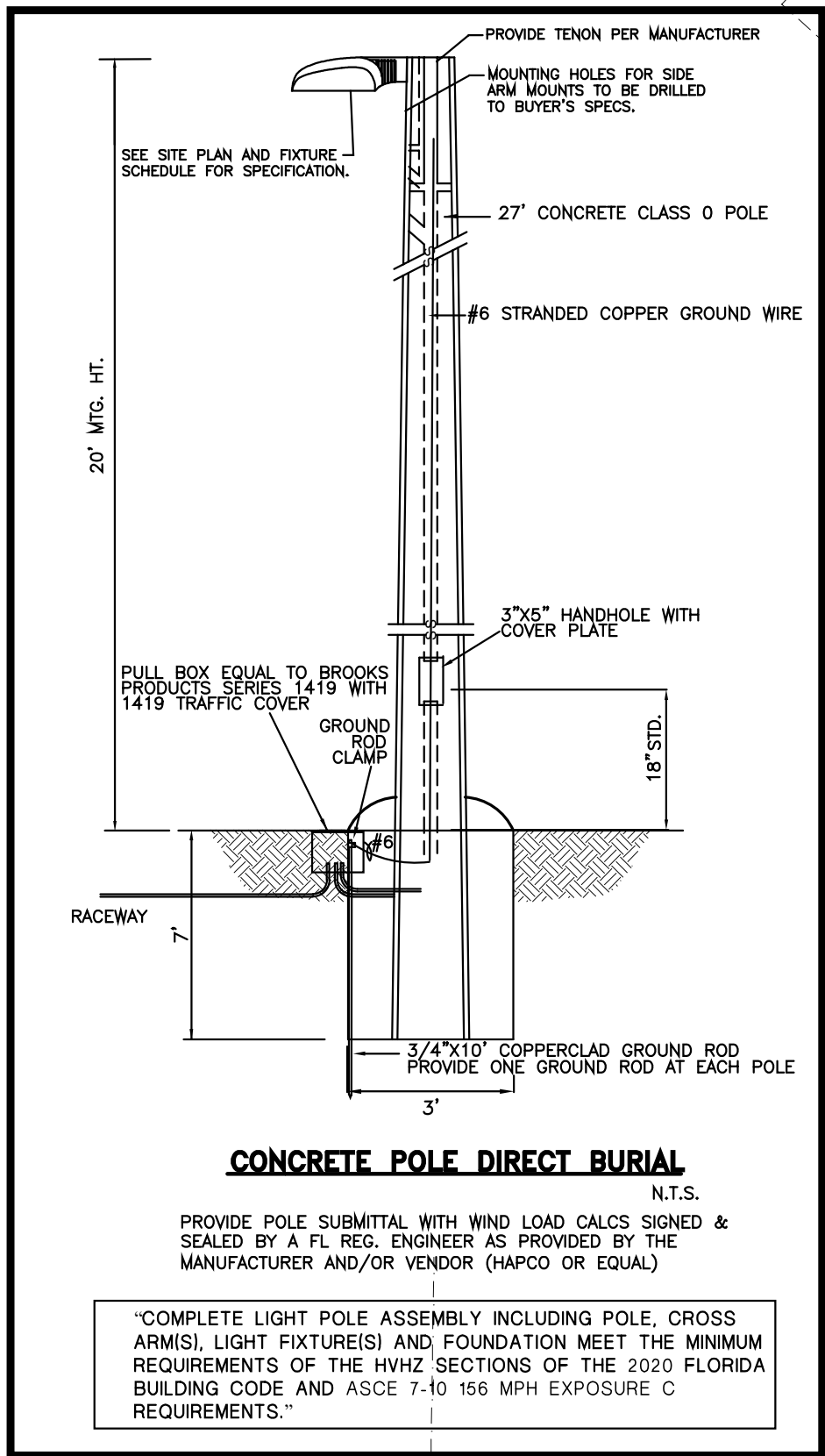
LUMINAIRE SCHEDULE							
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens LLF Watts
	S	2	LITHONIA DSK1 LED P6 40K 70CRI BLC3 XXXXD POLE MOUNTED 20' AFG	D-Series Size 1 Area Luminaire P6 Performance Package 4000K CCT 70 CRI Type 3 Extreme Backlight Control	WHT LED, 40K, 70 CRI	DSX1 LED P6 40K 70CRI BLC3.ies	Absolute 0.85 165.25
	S1	12	LITHONIA DSK1 LED P6 40K 70CRI BLC4 XXXXD POLE MOUNTED 20' AFG	D-Series Size 1 Area Luminaire P6 Performance Package 4000K CCT 70 CRI Type 4 Extreme Backlight Control	WHT LED, 40K, 70 CRI	DSX1 LED P6 40K 70CRI BLC4.ies	Absolute 0.85 165.25
	S2	13	LITHONIA DSK1 LED P7 40K 70CRI TSW XXXXD POLE MOUNTED 20' AFG	D-Series Size 1 Area Luminaire P7 Performance Package 4000K CCT 70 CRI Type 5 Wide Backlight Control	WHT LED, 40K, 70 CRI	DSX1 LED P7 40K 70CRI TSW.ies	Absolute 0.85 184.43
	S3	2	LITHONIA DSK1 LED P4 40K 70CRI BLC4 EGS XXXXD POLE MOUNTED 20' AFG	D-Series Size 1 Area Luminaire P4 Performance Package 4000K CCT 70 CRI Type 4 Extreme Backlight Control External Glare Shield	WHT LED, 40K, 70 CRI	DSX1 LED P4 40K 70CRI BLC4 EGS.ies	Absolute 0.85 123.94
	S4	7	LITHONIA DSK1 LED P2 40K 80CRI T2M HS XXXXD POLE MOUNTED 20' AFG	D-Series Size 1 Area Luminaire P2 Performance Package 4000K CCT 80 CRI Type 2 Medium Houseside Shield	WHT LED, 40K, 70 CRI	DSX1 LED P2 40K 80CRI T2M HS.ies	Absolute 0.85 67.9227

NOTES

- CALCULATIONS HAVE BEEN PERFORMED ACCORDING TO IES STANDARDS AND PRACTICE. SOME DIFFERENCES BETWEEN MEASURED VALUES AND CALCULATED RESULTS MAY OCCUR DUE TO TOLERANCES IN CALCULATION METHODS, TESTING PROCEDURES, COMPONENT PERFORMANCES, MEASURED CONDITIONS SUCH AS TECHNICAL AND FIELD VOLTAGES AND TEMPERATURE VARIATIONS. INPUT DATA SUCH AS ROOM DIMENSIONS, REFLECTANCES, FURNITURE, LIGHT LOSS FACTOR, FURNITURE, ARCHITECTURAL ELEMENTS AND FOLIAGE SIGNIFICANTLY AFFECT THE LIGHTING CALCULATIONS. IF THE REAL ENVIRONMENT DO NOT MATCH INPUT DATA DIFFERENCES WILL OCCUR BETWEEN MEASURED AND CALCULATED VALUES.
- ALL POLES ARE TO BE CONCRETE 20' AFG AND 27' OL OR AS INDICATED BY BORING TEST RESULTS - BY OTHERS.
- WIND LOAD CALCULATIONS, TO MEET SOUTH FLORIDA WIND LOAD REQUIREMENTS, MUST BE PREPARED AND SUBMITTED AS PART OF THE SUBMITTAL PROCESS. SAID CALCULATIONS MUST BE SIGNED AND SEALED BY FLORIDA REGISTERED ENGINEER.

STATISTICS

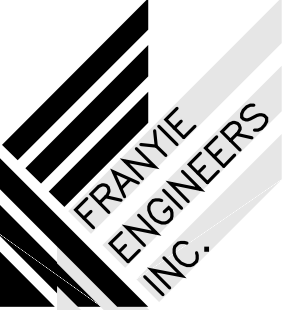
Description	Symbol	Avg	Max	Min	Max/Min
PARKING AREA (Z=0')	+	1.5 fc	5.2 fc	0.5 fc	10.4:1
PROPERTY LINE (Z=0')	+	0.2 fc	0.5 fc	0.0 fc	N / A



REVISIONS

OAKS @ PALM AIRE
FOR:
MORGUARD
LOCATED AT:
POMPANO BEACH, FLORIDA

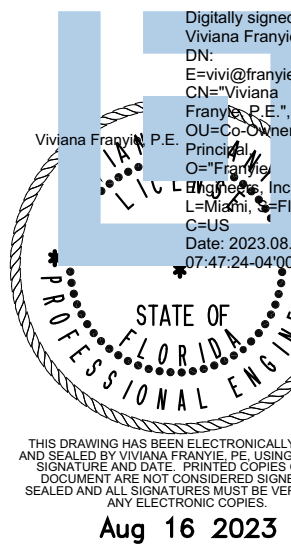
THE PLANS ARE BASED
ON ARCHITECTURE BY:
MSA ARCHITECTS, INC



Certificate of
VIVIANA FRANYE
Authorization # PE # 49955 MECH
00002906
ALEJANDRO FRANYE
PE # 73089 MECH

10610 NW 27 Street, Miami FL 33172
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JOB NUMBER 23-123
DATE 03/24/2023



JOB NO. 2181.PRJ

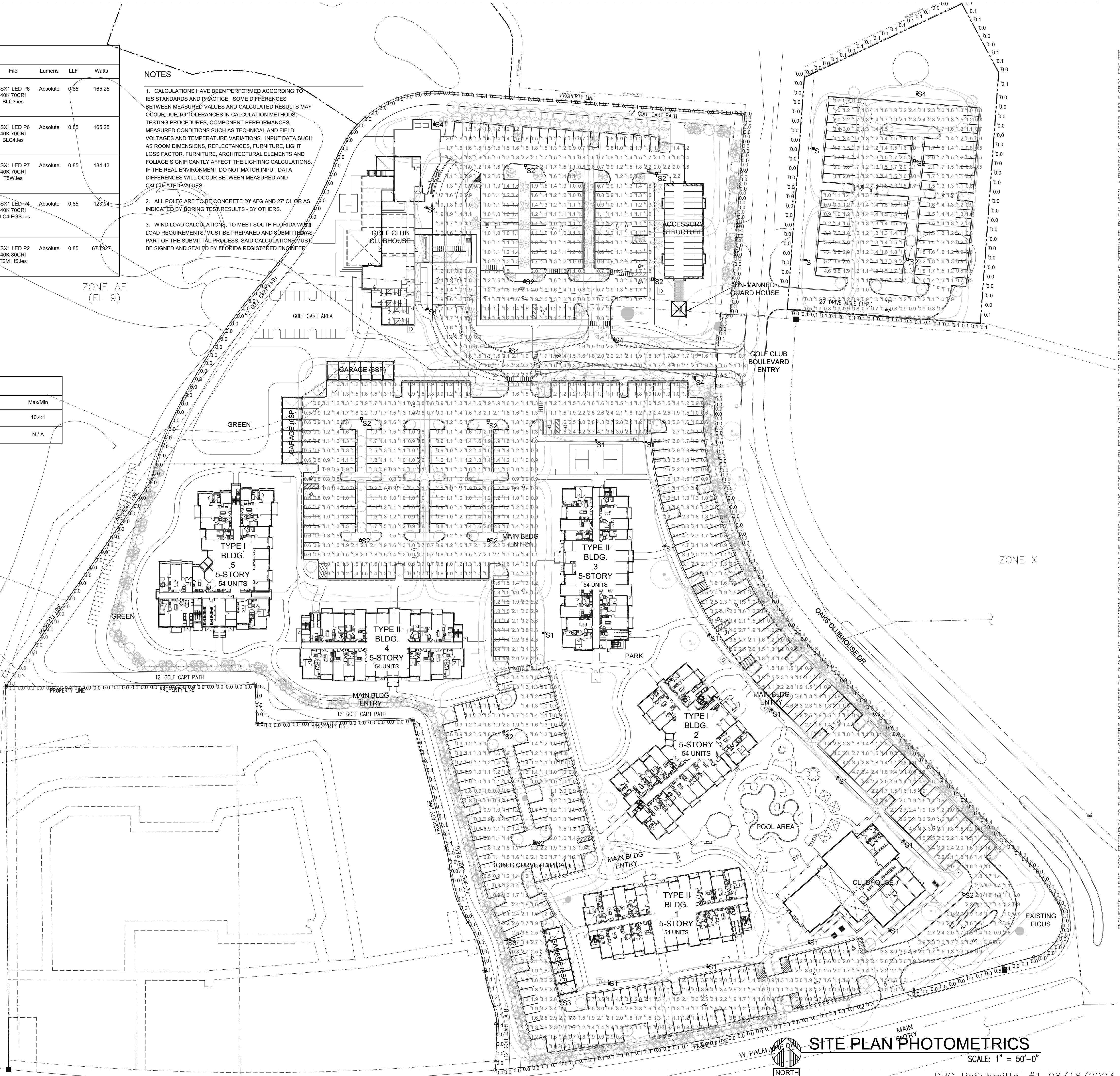
SHEET TITLE:

SITE PLAN
PHOTOMETRICS

SHEET NUMBER:

E-1PH

RECEIVED
PZ23-12000017
09/20/2023



SITE PLAN
PHOTOMETRICS

SCALE: 1" = 50'-0"

DRC ReSubmittal #1 08/16/2023