



POLE MOUNTED LIGHT FIXTURE SILVER COLOR (NOT SHOWN HERE) CONCRETE POLES



WALL MOUNTED LIGHT FIXTURE SILVER COLOR. (NOT SHOWN HERE)

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	LMF	Lum. Lumens	Lum. Watts	Part Number
	4	3M-22L	SINGLE	1.000	22100	132	OSQL-B-22L-40K7-3M-UL-NM-__ w/OSQ-ML-B-AA-__
	46	4M-22L	SINGLE	1.000	22100	132	OSQL-B-22L-40K7-4M-UL-NM-__ w/OSQ-ML-B-AA-__
	1	4M-22L-2	2 @ 180°	1.000	22100	132	OSQL-B-22L-40K7-4M-UL-NM-__ w/OSQ-ML-B-AA-__

Calculation Summary (Footcandles calculated using initial lumen values @ 25°C)						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts	Fc	2.13	19.9	0.0	N.A.	N.A.
PROPERTY LINE	Fc	0.58	2.8	0.0	N.A.	N.A.
AIR SIDE	Fc	4.57	18.6	0.5	9.14	37.20
DUMPSTER ENCLOSURE	Fc	4.25	4.9	3.6	1.18	1.36
NORTH PARKING LOT	Fc	3.96	10.1	1.0	3.96	10.10
SOUTH PARKING LOT	Fc	3.31	10.0	1.0	3.31	10.00
TIE DOWN	Fc	1.10	7.8	0.0	N.A.	N.A.

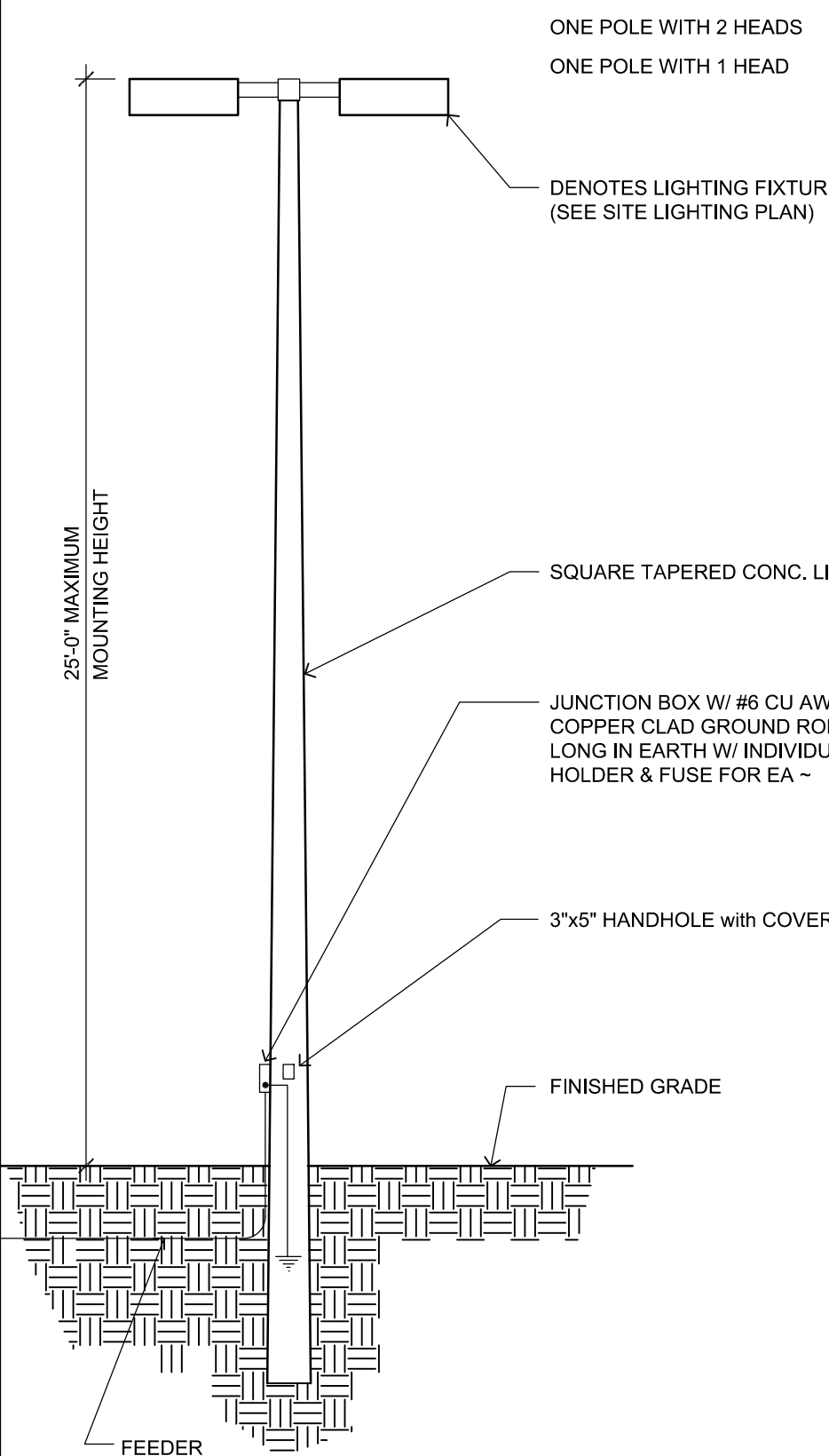
Poles to be provided by others.

Additional Equipment:
(52) OSQ-ML-B-AA__ (Adjustable Arm Mount)
(49) WM-4M__ (Wall Mount Elbow)

*** CUSTOMER TO VERIFY ORDERING INFORMATION AND CATALOGUE NUMBER PRIOR TO PLACING ORDER ***

LIGHTING WALL MOUNT DETAIL

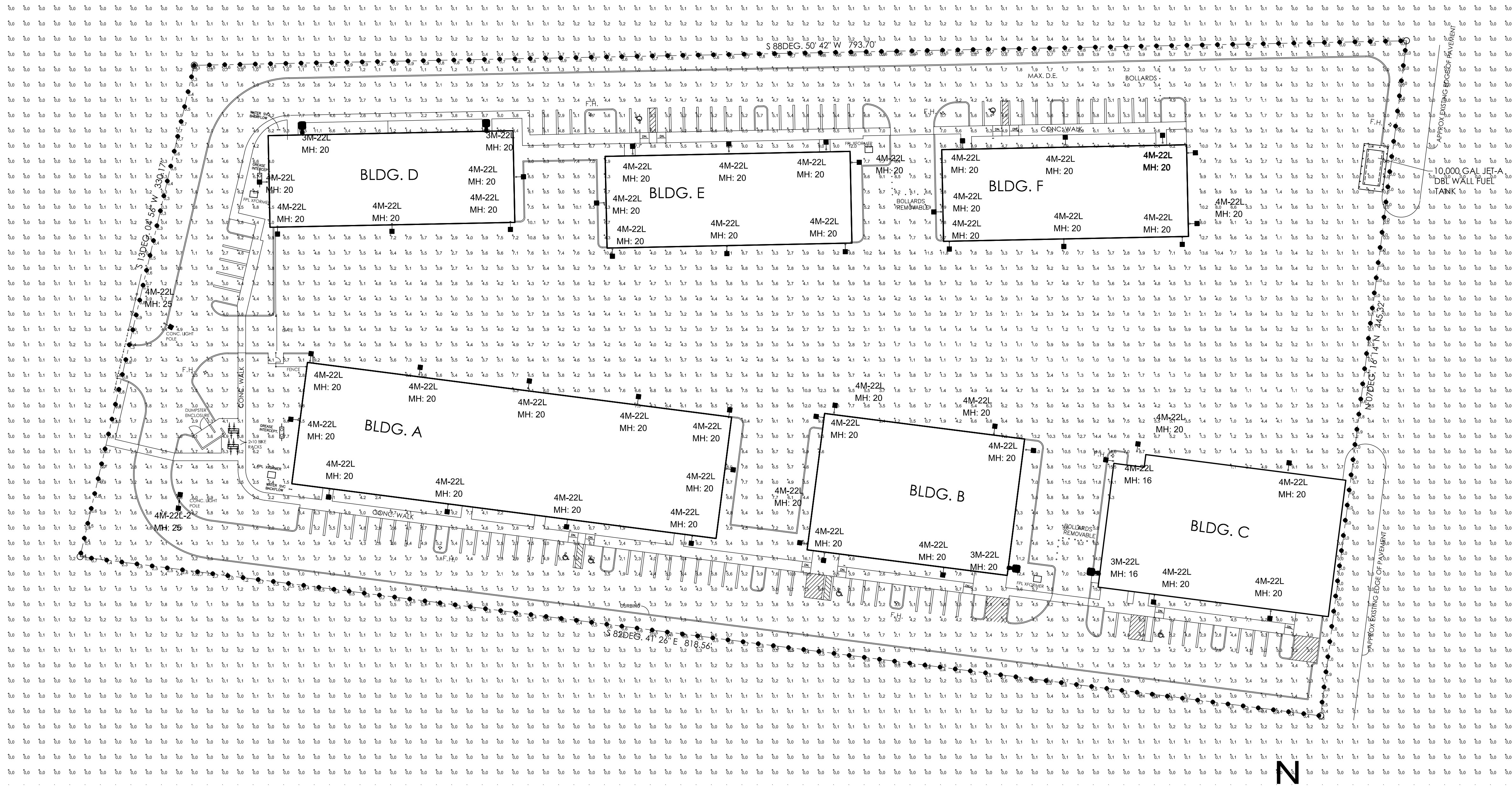
SCALE: 1/4" = 1'-0"



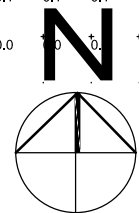
LIGHTING STANDARD DETAIL

SCALE: 1/4" = 1'-0"

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



A5 SITE LIGHT PHOTOMETRIC PLAN
1" = 40'-0"



AA226001731
WILLIAM J. GALLO FL AR0008440

Brian Herbert
Digitally signed by Brian Herbert
Date: 2022.08.10 12:16:02 -04'00'

BRIAN P. HERBERT FL AR0015474

POMPANO BEACH AIR PARK PARCEL Y

601 NE 10TH ST.
POMPANO BEACH
FL 33060

POMPANO BEACH

COMPANY NAME		
REVISIONS		
No.	Description	Date
1	D.R.C. SUBMITTAL	2022-06-28
2	D.R.C. RESPONSE	2022-08-05

PROJECT STATUS
D.R.C.
DATE
2021-03-24
PROJECT NUMBER
83-2020
SCALE
AS SHOWN

DRAWN BY
JET
CHECKED BY
JET
DRAWING TITLE

SITE LIGHT PHOTOMETRIC PLAN
DRAWING NUMBER

SL-101

DRC
PZ22-12000020
10/19/2022

DRC
PZ22-12000020
9/21/2022