

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	LMF	Lum. Lumens	Lum. Watts	Part Number
	8	K-5SH 2@180	2 @ 180°	1.010	16897	130	OSQ-A-NM-5SH-K-40K-UL-_-PML w/OSQ-DA_

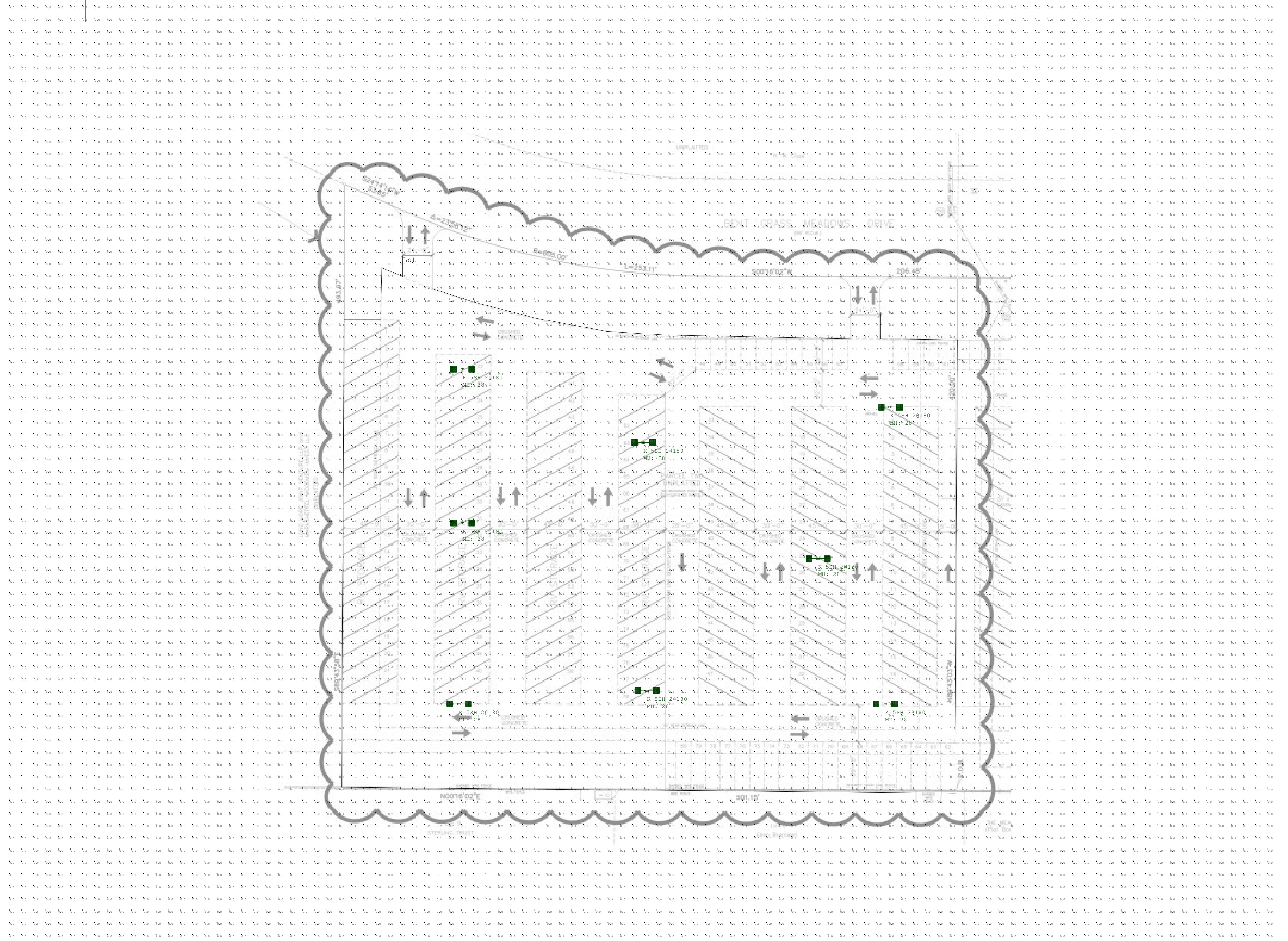
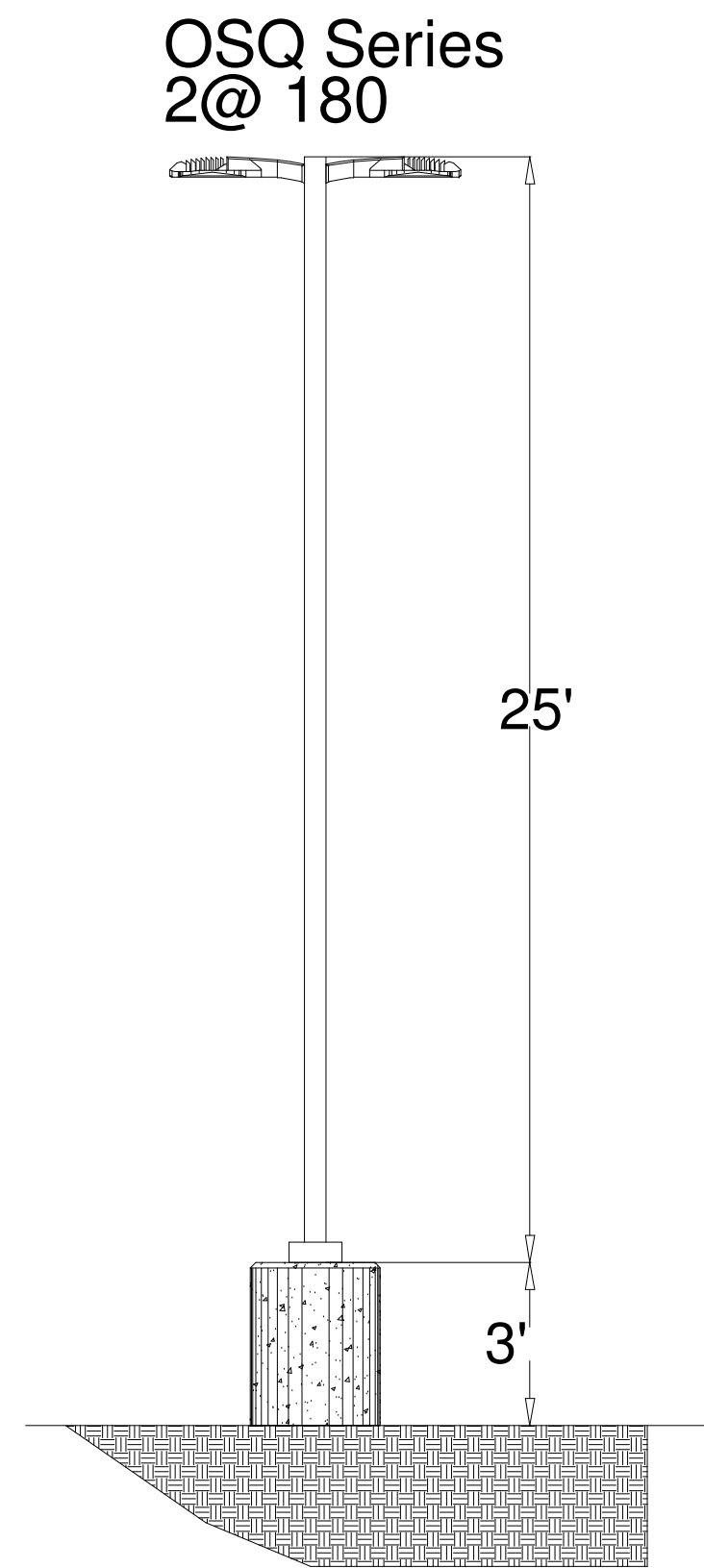
Calculation Summary (Footcandles calculated using predicted lumen values @ 50K hrs of operation and 5°C ambient)						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
Grade	Fc	0.32	3.6	0.0	N.A.	N.A.
Lot	Fc	1.28	3.6	0.2	6.40	18.00

Pole Schedule  
 (8) CL-SSP-4011-25-D2\_ (25' X 4" X 11ga STEEL SQUARE POLE)  
 Poles to be mounted atop of 3' concrete base  
 Customer to verify poles meet local windzone requirements

Fixtures mounted at 28' AFG as specified in fixture label

Additional Equipment:  
 (16) OSQ-DA\_ Direct Arm Mount  
 (1) XA-SENSREM Hand-Held Remote

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



-Please depict the owner/applicants: name, phone number, and email  
 -Please depict a north arrow on this plan  
 -Cannot exceed a maximum height on 20 ft, if you plan to exceed please follow alternative lighting plan requirements and state in letter of intent  
 -Location of all existing and proposed easements, if there are none, please specify

Lighting:  
 Section 6.2.3 of the LDC



Illumination results shown on this lighting design are based on project parameters provided to Cree Lighting used in conjunction with luminaire test procedures conducted under laboratory conditions. Actual project conditions differing from these design parameters may affect field results. The customer is responsible for verifying dimensional accuracy along with compliance with any applicable electrical, lighting, or energy code.

Project Name: 7630 Ben Grass Meadow Drive

SR-34229

Footcandles calculated at grade

Filename: 210108HM1TDN.AGI

Layout By:  
 Tyler Nelson

Date: 1/8/2021

Scale 1" = 50'

