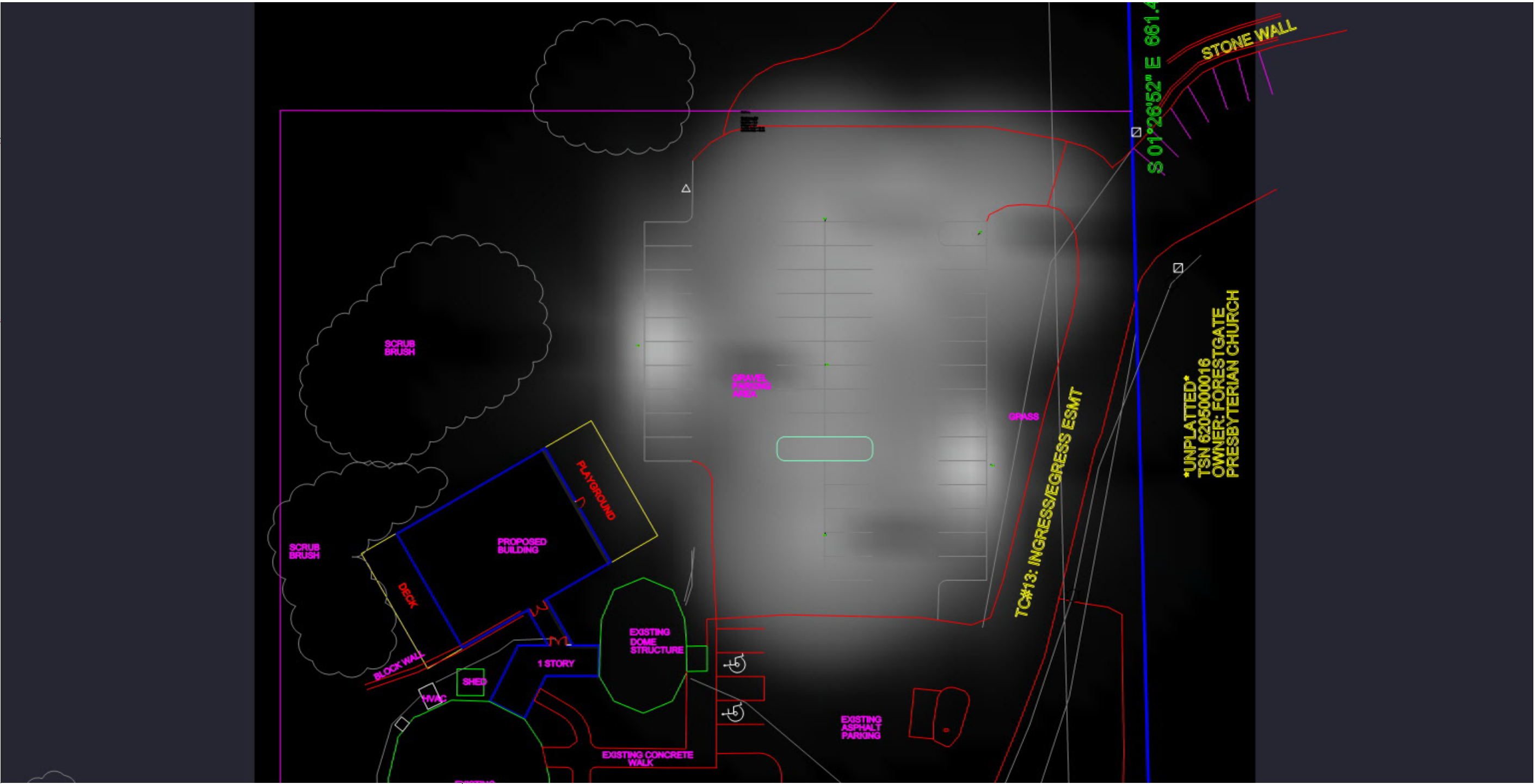
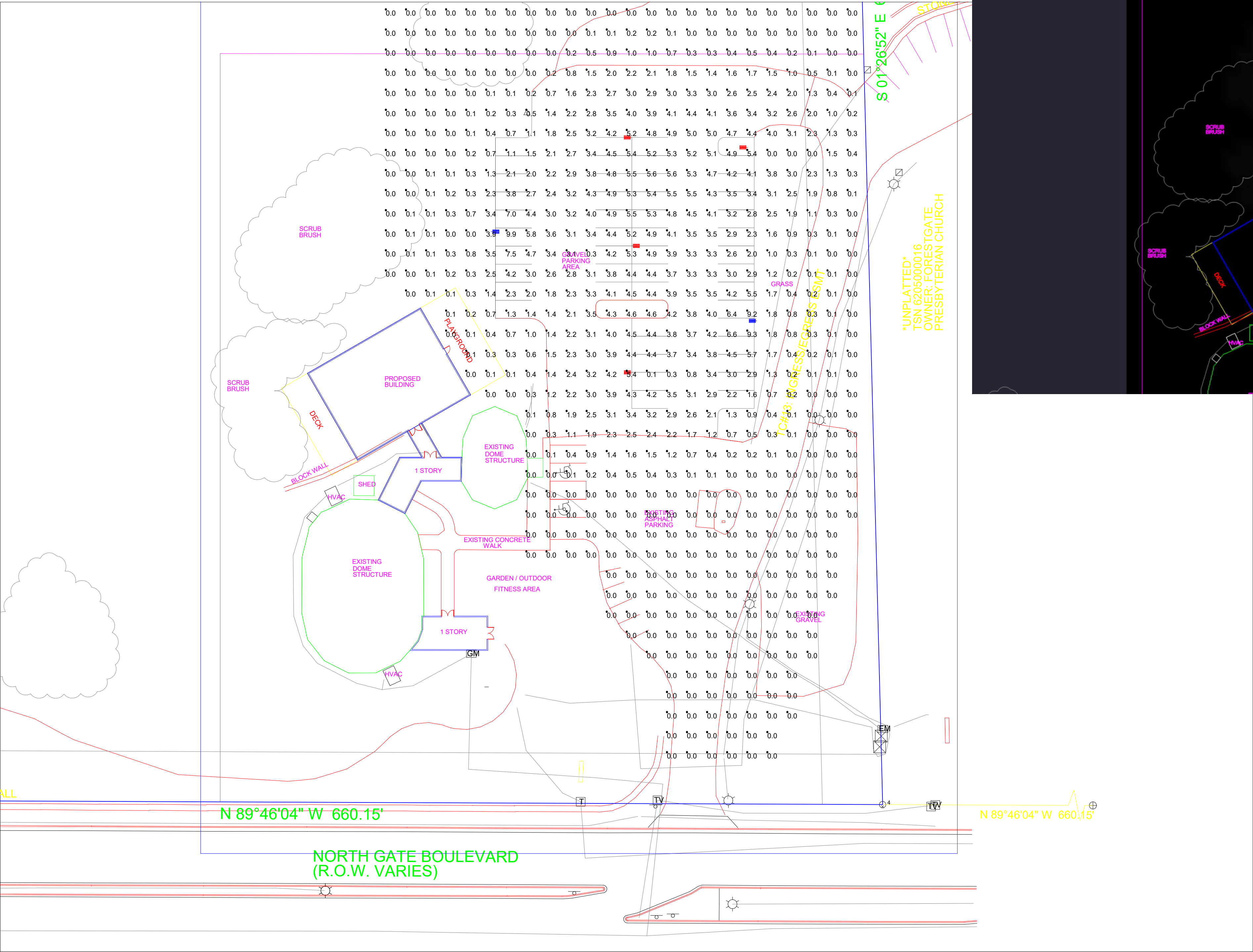


Luminaire Schedule						
Symbol	Qty	Model Number	Arrangement	Lumens	LLF	Description
	4	T5-LLD	SINGLE	18060	0.950	150 Watt LED Parking w/ 5000K Color Temp. Mounted 20' Above Ground
	2	T3-LLD	SINGLE	13343	0.950	100 Watt LED Parking w/ 5000K Color Temp. Mounted 20' Above Ground

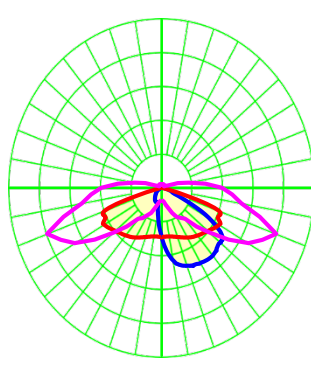
Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
StatArea	Illuminance	Fc	3.51	9.9	0.1	35.10	99.00



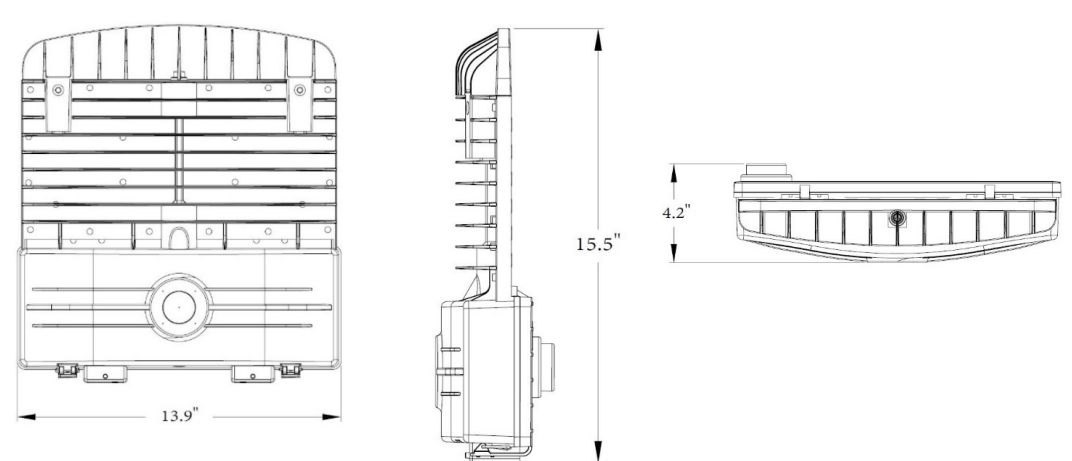
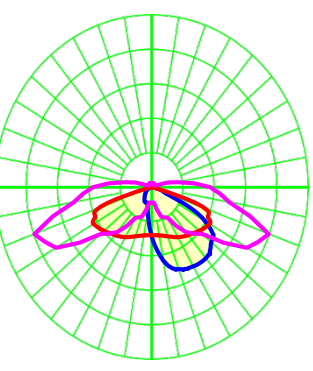
SPECIFIED FIXTURES ARE FULL CUTOFF



LLD 100W - MT - T3		
ZONE	LUMENS	% Fixture
FORWARD LIGHT	10829	75.7
FL (0°-30°)	1875	13.1
FM (30°-60°)	5771	40.4
FR (60°-90°)	3137	21.9
FVH (90°-90°)	45	0.3
BACK LIGHT	2514	17.6
BL (0°-30°)	676	4.7
BM (30°-60°)	1289	9
BH (60°-90°)	534	3.7
BVH (90°-90°)	15	0.1
UP LIGHT	0	0
UL (90°-100°)	0	0
UH (100°-180°)	0	0



LLD 150W - MT - T3		
ZONE	LUMENS	% Fixture
FORWARD LIGHT	16465	77.3
FL (0°-30°)	2817	13.2
FM (30°-60°)	8703	40.9
FR (60°-90°)	4853	22.8
FVH (90°-90°)	92	0.4
BACK LIGHT	3740	17.6
BL (0°-30°)	987	4.6
BM (30°-60°)	1921	9
BH (60°-90°)	803	3.8
BVH (90°-90°)	29	0.1
UP LIGHT	0	0
UL (90°-100°)	0	0
UH (100°-180°)	0	0



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Revised 4/7/2021

PROJECT: Crossroads Chapel  
LOCATION: Colorado Springs, CO  
CONTACT: Stephen C.  
DATE: 10/20/2020

PageNumber:  
1

