



Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Tag	Description	Mounting Height
	5	W1	Single	LUMECON	LDS-LFC-160-DB-T4-1-40	18, 20
	2	B1	Single	CREE	PWY-EDG-5M-xx-D2-E-UL-xx-525-xxxx-30K	3.5
	1	A2-2	Back-Back	CREE	OSQM-B-16L-30K7-4M-U w-OSQ-BLSMF	25
	6	A2	Single	CREE	OSQM-B-16L-30K7-4M-U w-OSQ-BLSMF	25
	7	A1	Single	CREE	OSQX-B-40L-30K7-4M-UL w-OSQ-BLSXF	25

Calculation Summary														
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min							
Existing Parking Lot	Illuminance	Fc	2.66	7.9	0.2	13.30	39.50							
Fence Line	Illuminance	Fc	0.18	1.4	0.0	N.A.	N.A.							
General Storage	Illuminance	Fc	0.55	4.3	0.1	5.50	43.00							
Overflow Parking	Illuminance	Fc	1.36	5.2	0.2	6.80	26.00							
Temp Trailer Storage	Illuminance	Fc	1.18	6.2	0.2	5.90	31.00							
Temp Truck & Vehicle Storage	Illuminance	Fc	1.02	6.0	0.1	10.20	60.00							
Tool Storage	Illuminance	Fc	2.01	5.7	0.2	10.05	28.50							



#	Date	Comments

Revisions

Drawn By:	Checked By:
Date: 11/18/2022	Scale:

JGM Site
Site Ltg. Calc.