



Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Lum. Watts	Description
	2	X-S4-IL	Single	14615	0.900	196	DL150276
	22	X-WM4	Wall Mount	22581	0.900	196	DL150026
	8	X-WM3	Wall Mount	9620	0.900	62.5	DL155583
	3	X-S2	SINGLE	16747	0.900	134.6	DL150370
	6	X-S5	SINGLE	22522	0.900	196	DL150710

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Bldg 1 Car Parking Left	Illuminance	Fc	1.15	2.9	0.2	5.75	14.50
Bldg 1 Car Parking Right	Illuminance	Fc	1.19	3.0	0.2	5.95	15.00
Bldg 2 Car Parking Left	Illuminance	Fc	1.38	3.7	0.2	6.90	18.50
Bldg 2 Car Parking Right	Illuminance	Fc	1.36	3.5	0.2	6.80	17.50
Property Line	Illuminance	Fc	0.00	1.0	0.0	N.A.	N.A.
Trailer Paved Areas & Drives	Illuminance	Fc	0.45	3.1	0.0	N.A.	N.A.
Bldg 1 Bottom Dock Apron	Illuminance	Fc	0.56	1.3	0.0	N.A.	N.A.
Bldg 1 Top Dock Apron	Illuminance	Fc	0.55	1.4	0.0	N.A.	N.A.
Bldg 2 Bottom Dock Apron	Illuminance	Fc	0.61	1.4	0.0	N.A.	N.A.
Bldg 2 Top Dock Apron	Illuminance	Fc	0.55	1.4	0.0	N.A.	N.A.

LIGHTING NOTES:

- Mounting Height = 30'
- Light Loss Factor = 0.90
- Footcandle Values Calculated @ Grade
- Reflectance Values - 80/50/20 (office spaces)
50/30/20 (warehouse areas)

National Lighting Vendor:
For pricing and technical assistance contact:
Russ Miller of CBMC INC, tel# 317-697-7510,
rmiller@cbmcinc.com

All electrical work shall comply with National, State, and Local codes including and not limited to the National Electric Code, NFPA 101 Life Safety Code, ASHREA and /or IECC Energy Codes.

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This lighting pattern represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with IESNA approved methods. Actual performance of any manufacturer's luminaire may vary due to variation in electrical voltage, tolerance in lamps and LED lumen package, location adjustments, and other variable field conditions.

Contractor to check and verify all dimensions on site before commencing any work shown.

Terminus at Hobbs Station

SITE LAYOUT

Scale:	1" = 100'	Drawing No:	LP1
Date:	2/8/22	Project No:	
Drawn By:	SJM	CB20033-SITE-2	-