



BUILDING 2
 ±203,076 SF
 FF = 745.00

-- Using Site --
 Development
 Standards

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Lum. Watts	Description
→	12	X-WM4	WALL MOUNT	25280	0.900	188.8	SLM-LED-24L-SIL-FT-50-70CRI
→	2	X-WM3	WALL MOUNT	25976	0.900	188.8	SLM-LED-24L-SIL-3-50-70CRI
→	1	X-S3	SINGLE	25976	0.900	188.8	SLM-LED-24L-SIL-3-50-70CRI
→	4	X-S5	SINGLE	23823	0.900	188.8	SLM-LED-24L-SIL-5W-50-70CRI
→	3	X-S4-IL	SINGLE	15885	0.900	188.8	SLM-LED-24L-SIL-FT-50-70CRI-IL

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Car Parking & Drive	Illuminance	Fc	1.90	9.7	0.5	3.80	19.40
Car Parking On Right Side	Illuminance	Fc	2.57	3.7	1.6	1.61	2.31
Property Line	Illuminance	Fc	0.16	0.5	0.0	N.A.	N.A.
Trailer Paved Areas & Drives	Illuminance	Fc	1.20	5.7	0.1	12.00	57.00
Dock Area	Illuminance	Fc	1.63	3.1	0.6	2.72	5.17

- LIGHTING NOTES:**
- Mounting Height = 30' (Unless Noted - Westside)
 - 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.

The information contained in this document is proprietary to CBMC Lighting Solutions. This document is prepared for a specific site and incorporates calculations based on data available from the client at this time. By accepting and using this document, the recipient agrees to protect its contents from further dissemination, (other than that within the organization necessary to evaluate such specification) without the written permission of CBMC Lighting Solutions. The contents of this document are not to be reproduced or copied in whole or in part without the written permission of CBMC Lighting Solutions. copyright © 2018 CBMC Lighting Solutions all rights reserved.

CBMC LIGHTING SOLUTIONS

5855 KOPETSKY DR. SUITE G. | INDIANAPOLIS, IN 46217
 317-780-8350 | WWW.CBMCINC.COM

SEE MORE

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.

Plainfield Logistics Phase 2
 (Building 2&3)

SITE LAYOUT			
Scale:	1" = 40'	Drawing No:	LP1
Date:	1/8/21	Project No:	
Drawn By:	SJM		
		CB17735-SITE-BLDG-2-4	