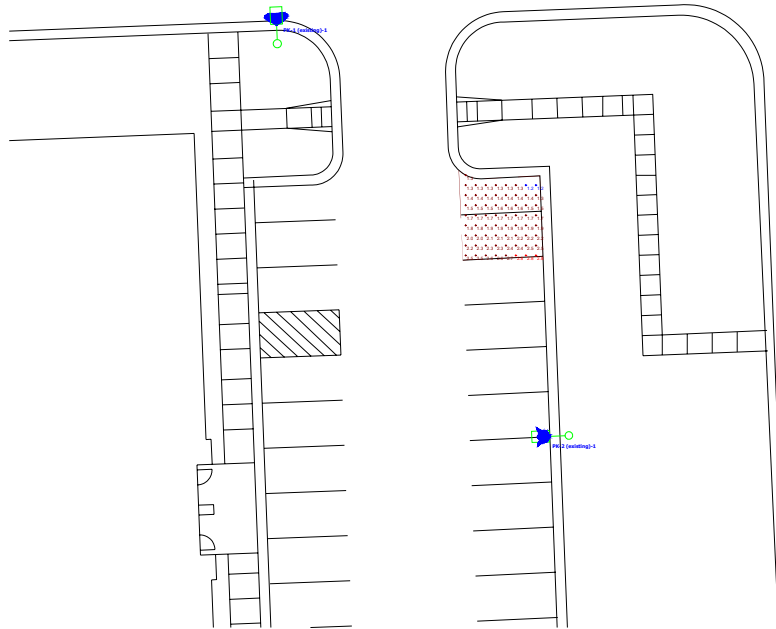




RIVIAN
601 N LINDENWOOD DR
OLATHE, KANSAS

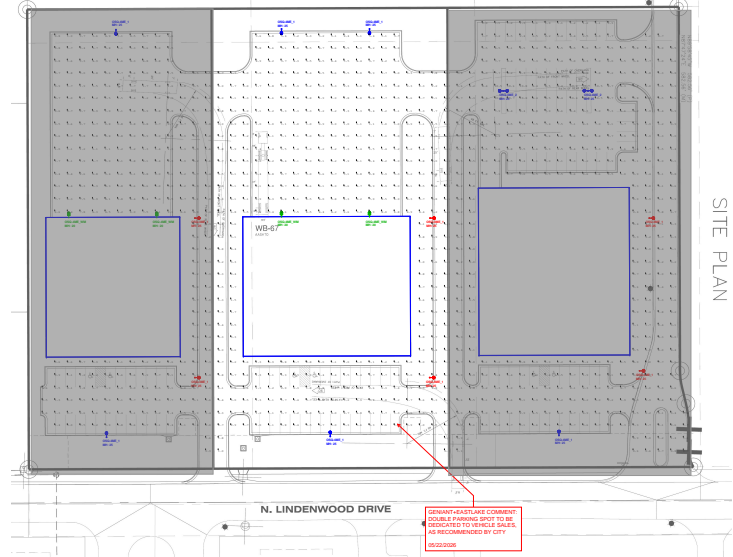


Plan View
Scale = 1" = 10'

Symbol	Label	Image	QTY	Catalog Number	Description	Lamp	Number of Lamps	Lumens per Lamp	LLF	Wattage	Foot Candle
	PK-1 (exis 11mp)		1	OSG A-xx-4HE-U-57K- 16-xxxx	OSG Series Area Luminaires, Type 22 Medium, 12 Input Power Designator, 5700K	MDA	1	27921	1	210.8	
	PK-2 (exis 11mp)		1	OSG A-xx-4HE-U-57K- 16-xxxx	CONFIGURED FROM OSG Series Area Luminaires, Type 22 Medium, 12 Input Power Designator, 4000K	MDA	1	29102	1	202	

Statistics						
Description	Symbol	Qty	Max	Min	Max/Min	Avg/Min
Outdoor Cable Parking Spots		2	1.9 FC	2.8 FC	2.3:1	1.6:1

Designer
Date
06/04/2025
Scale
Not to Scale
Drawing No.
Summary



Luminaire Selection - *If you know that LEDs will be used, you can save 25% or more of a product's MSRP. Email info@creelighting.com to get help on your project!

Symbol	Qty	Label	Mounting	Luminaire	Height	Beam Width	Footcandle
1	1	PSD-LMP-1	EDGE MOUNT	P2103	0.340	12.15	0.00-1.00 W/12.15 NC 14.0
2	1	PSD-LMP-1	EDGE MOUNT	P2103	0.340	12.15	0.00-1.00 W/12.15 NC 14.0
3	1	PSD-LMP-1	EDGE MOUNT	P2103	0.340	12.15	0.00-1.00 W/12.15 NC 14.0
4	1	PSD-LMP-1	EDGE MOUNT	P2103	0.340	12.15	0.00-1.00 W/12.15 NC 14.0

Footcandle Calculations (using provided luminaire values after 50% discount on operation)

Location	Area	Foot	Meter	Avg. Mt.	Mount. H.
1	175	5.17	1.58	1.25	0.26
2	175	5.17	1.58	1.25	0.26

FIGURE MOUNTING HEIGHT: 20' AFD
 ADDITIONAL EQUIPMENT REQUIRED:
 (1) PS4522CT14 (22" x 4" x 0.125" STEEL SQUARE POLE SINGLE MOUNT)
 (2) PS4522COW (22" x 4" x 0.125" STEEL SQUARE POLE 20' 0" MOUNT)
 (3) PSD-DARK DIRECT ARM MOUNT
 (4) WND-DWY DIRECT MOUNT WALL BRACKET

*CUSTOMER TO VERIFY MOUNTING VOLTAGE AND COLOR PRIOR TO PLACING ORDER



100 Blvd Drive, Suwanee, WI 53177
 www.cree.com 800.224.0880

Project Name: BULLER'S STONE PARKING LIGHTING
 Date: 10/2016
 Filename: 18103601-EEE-ACJ
 Scale: 1"=40'
 Footcandle calculated at grade.
 Layout by: JACOB EDLER

Footcandle results shown on this lighting design are based on project parameters provided to Cree, Inc. used in conjunction with luminaire footcandle profiles and other site-specific conditions. Actual project conditions (including but not limited to) may vary from those listed. Cree, Inc. is not responsible for any lighting design or installation errors resulting from the use of this lighting design. The customer is responsible for verifying all luminaire mounting and coordination with any applicable electrical, lighting, or energy codes.