



MRS

XWM

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
ALL CALCS AT GRADE	Illuminance	Fc	0.43	10.5	0.0	N.A.	N.A.	
PARKING AND DRIVE	Illuminance	Fc	2.63	10.5	0.3	8.77	35.00	

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	Mounting Height	LLD	LLF	Arr. Lum. Lumens	Arr. Watts
	2	A	Single	MRS-LED-21L-SIL-3-50-70CRI		1.000	0.950	20857	165
	1	B	Single	MRS-LED-21L-SIL-5W-50-70CRI-SINGLE	20'	1.000	0.950	19973	165
	1	W	Single	XWM-4-LFD-081-50	15'	1.000	0.970	8579	64

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a firm document for ordering product.

Total Project Watts  
Total Watts = 559



The logo consists of the letters 'VSI' in a stylized, italicized font, enclosed within a circular border.

LIGHTING PROPOSAL		L0-16008
SLIPCAST BREWERY FRANKLIN, OHIO		
BY:RNK	DATE:04/26/24	REV:
SCALE: 1"=20'		0