0.2	<u>b.1 </u>	Calculation Summary	Calculation Summary						
0.1 0.1	0.1 0.0 0.0 0.0	Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
		ALL CALCS AT 4' ABOVE GRADE	Illuminance	Fc	4.53	81.4	0.0	N.A.	N.A.
\ 	b.1 b.3 b.9 ≥.1 ≥.8 _{9.0′} ≥ b.0 b.0 b.0 t	EAST PROPERTY LINE	Illuminance	Fc	0.18	0.5	0.0	N.A.	N.A.
\	B. H. J.	NORTH PROPERTY LINE	Illuminance	Fc	2.33	9.3	0.0	N.A.	N.A.
126.9	0.2 0.3 1.0 2.5 4.5	SOUTH PROPERTY LINE	Illuminance	Fc	1.56	5.4	0.1	15.60	54.00
150,3		WEST PROPERTY LINE	Illuminance	Fc	4.60	8.0	0,6	7.67	13.33
	\$4 5.3 5.4 5.9 2.6 5.4 5.9 5.1 5.0 5	FRONT ROW DISPLAY	Illuminance	Fc	55.58	81.4	9.9	5.61	8,22
1		REAR INVENTORY	Illuminance	Fc	3.54	7.7	0.3	11.80	25.67









MRM
XWS

PHOTOMETRIC EVALUATION NOT FOR CONSTRUCTION

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 final document for ordering product.

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	LLD	LDD	LLF	Arr. Lum. Lumens	Arr. Watts
₽→	6	А	D180° 2RTD	MRL-LED-50L-SIL-(1)FTA-L;(1)FTA-R-50-70CRI-IL-D180ROT-25' MH	1.000	1.000	1.000	69748	750
	1	В	SINGLE	MRM-LED-48L-SIL-FT-50-70CRI-SINGLE-25' MH	1.000	1.000	1.000	48810	401
	3	С	SINGLE	MRM-LED-12L-SIL-FT-30-70CRI-IL-SINGLE-20' MH	1.000	1.000	1.000	8432	85
	1	D	Single	MRM-LED-30L-SIL-5W-50-70CRI-D180-25' MH	1.000	1.000	1.000	31517	213
•	7	W	SINGLE	XWS-LED-02L-MTD-30-80CRI-12' MH	1.000	1.000	1.000	1997	15
•	6	W1	SINGLE	XWS-LED-02L-MTD-50-80CRI-12' MH	1.000	1.000	1.000	2090	15

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Total Project Watts





LD-156887-3 LIGHTING PROPOSAL ROLLS ROYCE OF NAPLES 710 9TH STREET N NAPLES, FL 34102

BY:RNK(AHK) DATE:10/28/22 REV:5/3/23 SCALE: 1"=20'