



Scale: 1 inch= 140 Ft.



Light Loss Factor	0.91
Calculation plane	0'-00"
Reflectances	NA
Mounting height	20'-00"

Calculated By: Kevin Hooley
Requested By:
Date: 5/19/2017
Scale: N/A

West Ridge at the Lake
Site_Layout 1

DISCLAIMER:

These calculations have been performed according to IES standards and good practice. There may be differences between measured values and the results presented herein, based on the extent in which field conditions deviate from the input data. These conditions include room dimensions, luminaire position, surface reflectances, architectural elements and furniture, temperature, voltage, measurement techniques and equipment tolerances. All attached drawings and images are for photometric reference only they are not made for construction.

AREA INFORMATION:

Area label :
Wall height: 0'-00"
Mounting height: 20'-00"
Reflectences : NA

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
General Parking_Surface	Fc	1.70	13.9	0.2	8.50	69.50
Street_Surface	Fc	1.20	4.9	0.1	12.00	49.00

LPD Area Summary			
Label	Area	Total Watts	LPD
LPDArea_1	1038548	8151	0.008

Luminaire Schedule							
Symbol	Qty	Label	Description	Tag	Lum. Watts	Lum. Lumens	LLF
	18	A	PRV-A40-D-UNV-T3-BZ	Single Fixture	143	15203	0.910
	23	B	PRV-A40-D-UNV-T4-BZ	Single Fixture	143	15157	0.910
	2	B2	PRV-A40-D-UNV-T4-BZ	2@180	143	15157	0.910
	3	B4	PRV-A40-D-UNV-T4-BZ	4@90	143	15157	0.910



#	Date	Comments

Revisions

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