

RUSSELL DEVELOPMENT

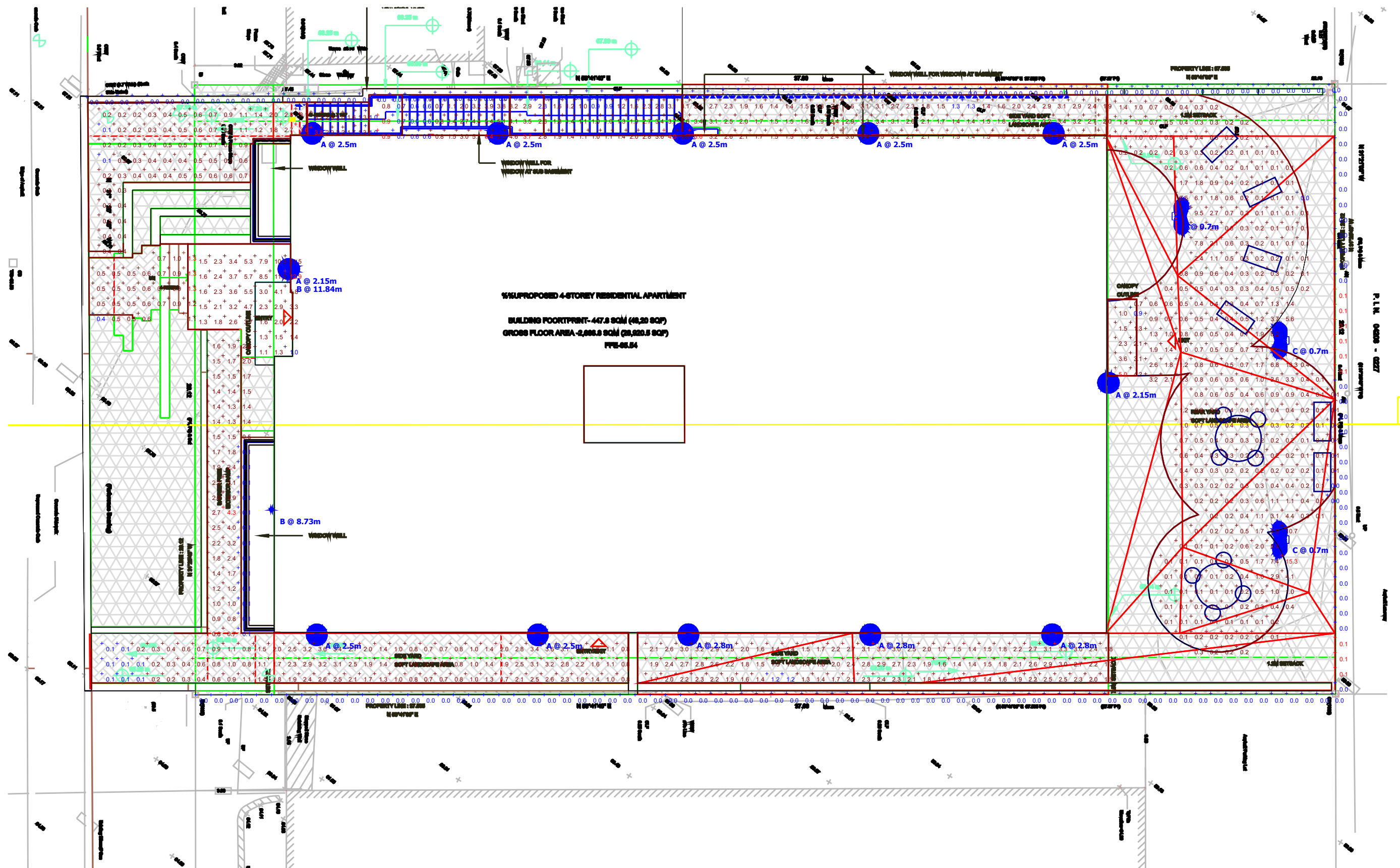
71 RUSSELL AVE OTTAWA, ON.

DATE: JANUARY 16, 2026
PROJECT TYPE: EXTERIOR SITE LIGHTING
ARCHITECT: LAWRENCE ARCHITECT INC.
PREPARED BY: WSA, LIGHT ENERGY DESIGN

INDEX OF DRAWINGS

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P01-P03	LEVEL 04
P01-P02	LEVEL 05
P01-P02	LEVEL 06





Plan View

PHOTOMETRIC STUDY


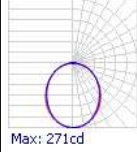

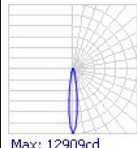

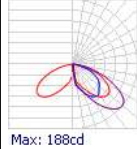
Designer
SHK
Date
01/16/2026
Scale
Not to Scale
Drawing No.

Summary

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
ACCESS FROM STREET TO EXT. STAIR -NORTH	+	0.7 fc	3.6 fc	0.1 fc	36.0:1	7.0:1
ACCESS TO FRONT ENTRANCE	+	0.7 fc	1.3 fc	0.4 fc	3.3:1	1.8:1
BARRIER FREE RAMP-SW	+	1.4 fc	4.3 fc	0.1 fc	43.0:1	14.0:1
EXTERIOR STAIR @ MIDDLE	+	2.7 fc	6.4 fc	0.6 fc	10.7:1	4.5:1
EXTERIOR STAIR @BOTTOM	+	2.0 fc	4.0 fc	0.9 fc	4.4:1	2.2:1
EXTERIOR STAIR @TOP	+	2.1 fc	3.8 fc	1.0 fc	3.8:1	2.1:1
EXTERIOR STAIR LANDING 1	+	0.8 fc	0.9 fc	0.7 fc	1.3:1	1.1:1
EXTERIOR STAIR LANDING 2	+	3.0 fc	3.7 fc	2.3 fc	1.6:1	1.3:1
EXTERIOR STAIR-(COMBINED)		2.2 fc	6.4 fc	0.6 fc	10.7:1	3.7:1
FRONT ENTRANCE	+	3.8 fc	12.9 fc	1.0 fc	12.9:1	3.8:1
Property Line	+	0.0 fc	0.1 fc	0.0 fc	N/A	N/A
REAR EXIT LANDING	+	2.5 fc	5.0 fc	0.9 fc	5.6:1	2.8:1
REAR YARD AMENITY AREA	+	0.9 fc	15.3 fc	0.0 fc	N/A	N/A
SIDE YARD SOFT LANDSCAPE AREA-NORTH	+	2.3 fc	3.6 fc	1.3 fc	2.8:1	1.8:1
SIDE YARD SOFT LANDSCAPE AREA-SOUTH	+	2.1 fc	3.3 fc	1.2 fc	2.8:1	1.8:1

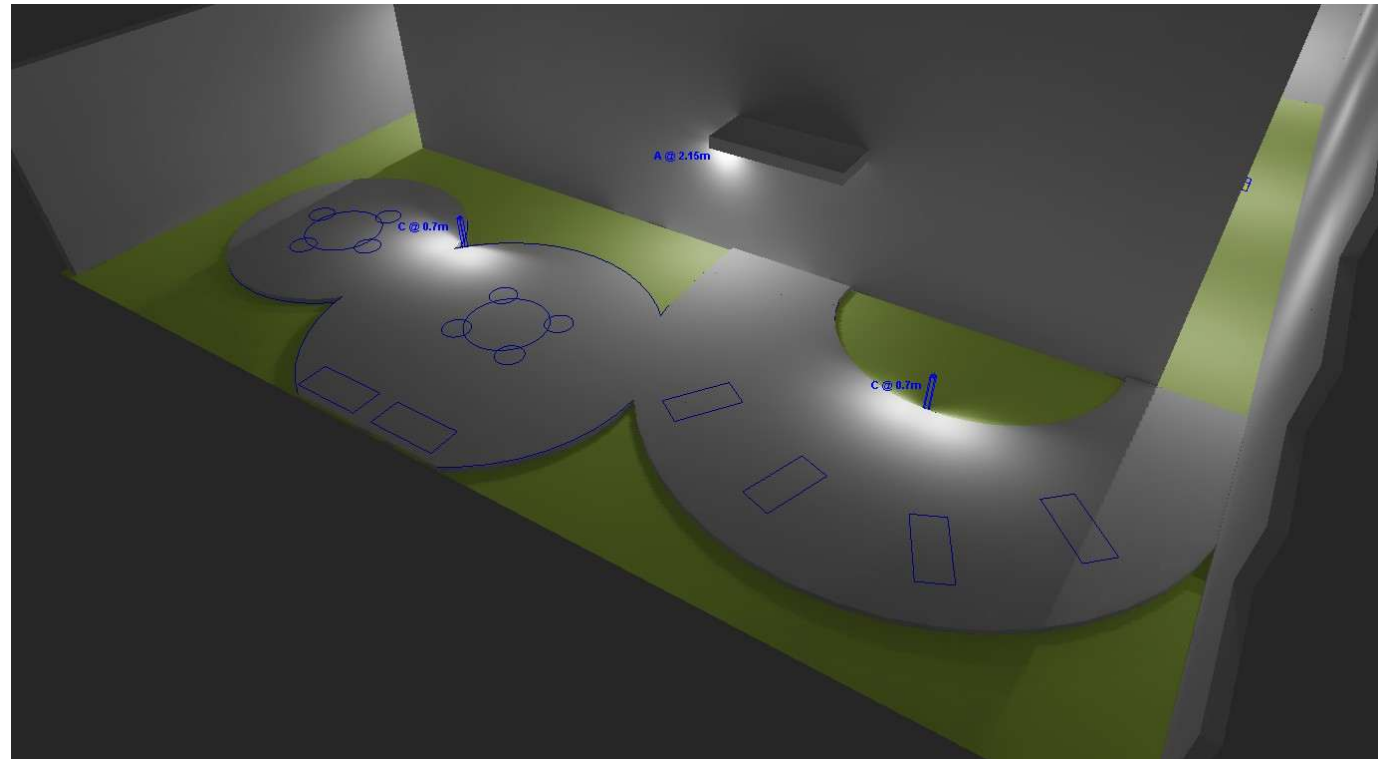
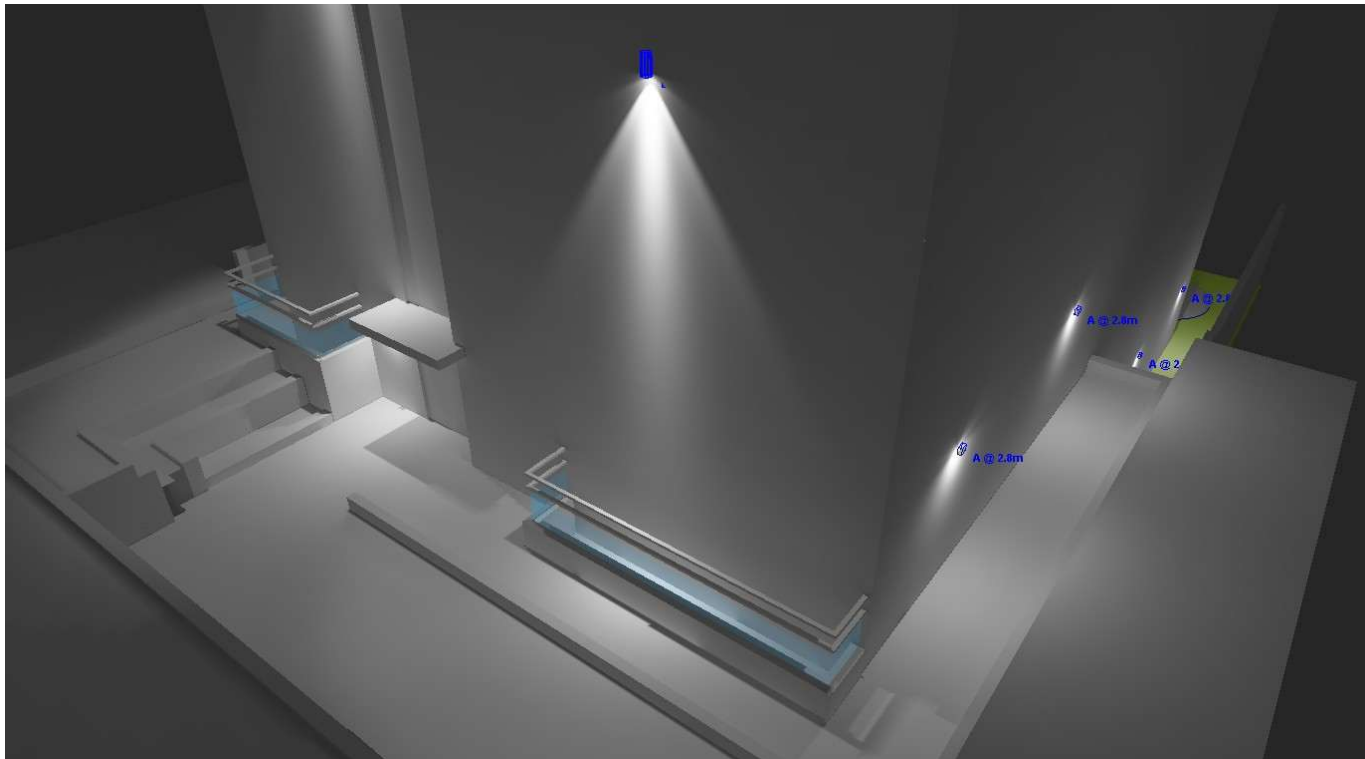
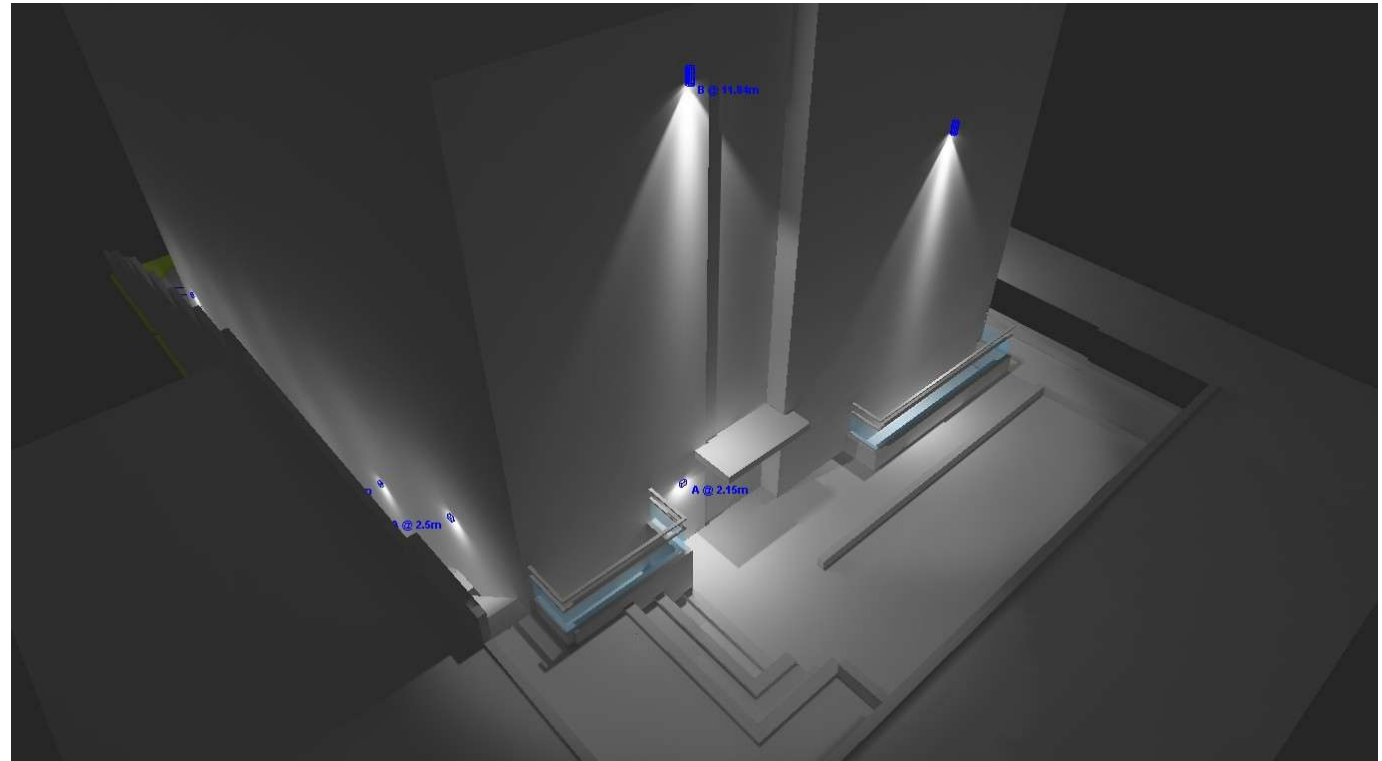
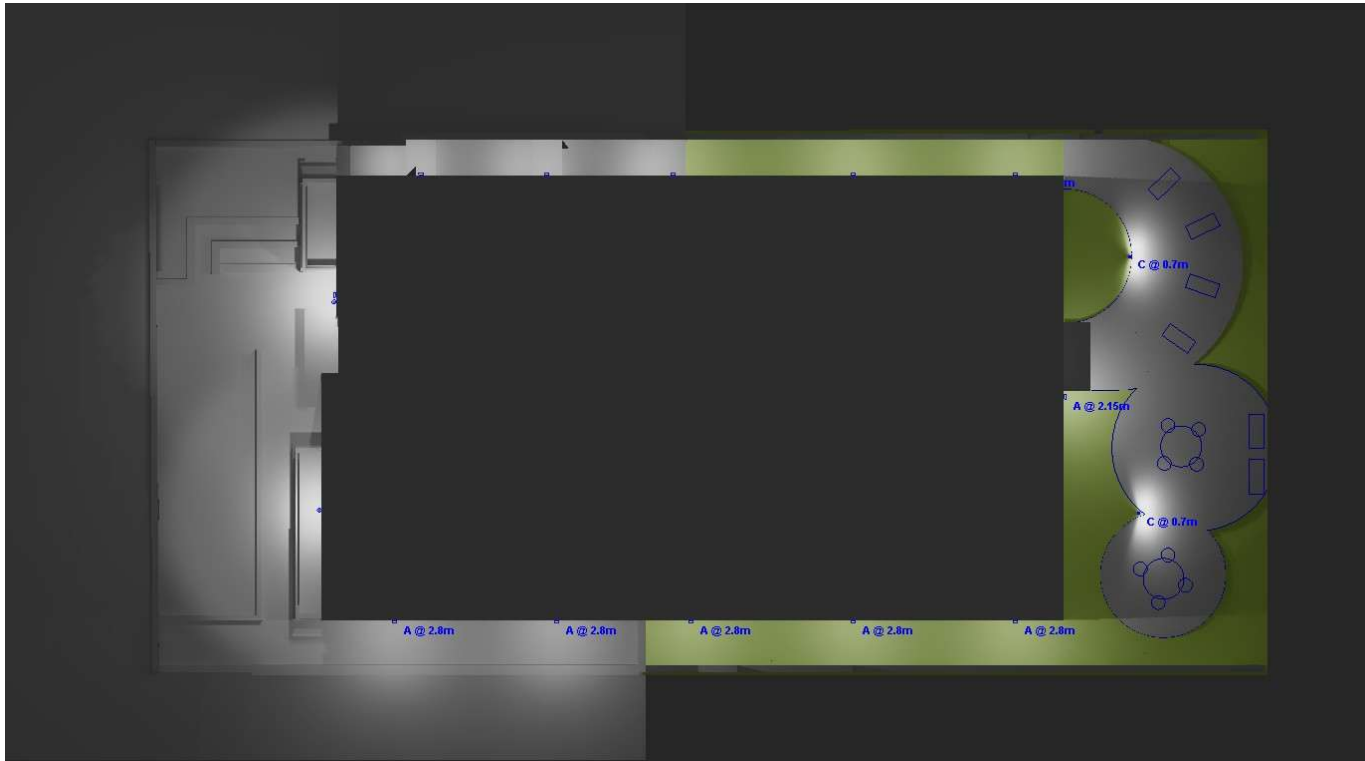
Schedule

Symbol	Label	Image	QTY	Manufacturer	Catalog	Description	LLF	Total Output	Input Power	Polar Plot
□	A		12	ARTIKA PRO	OUT-WIC-BLJ	Willow LED Outdoor Wall Light Black	0.9	752	13.24	 Max: 271cd
○	B		2	BEGA	24 035 K3	24 035 K3, WALL MOUNTED	0.9	1725	21	 Max: 12909cd
□	C		3	BEGA	84218K3	84218K3, BOLLARD	0.9	309	6	 Max: 188cd

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