

Acknowledgement/Disclaimer

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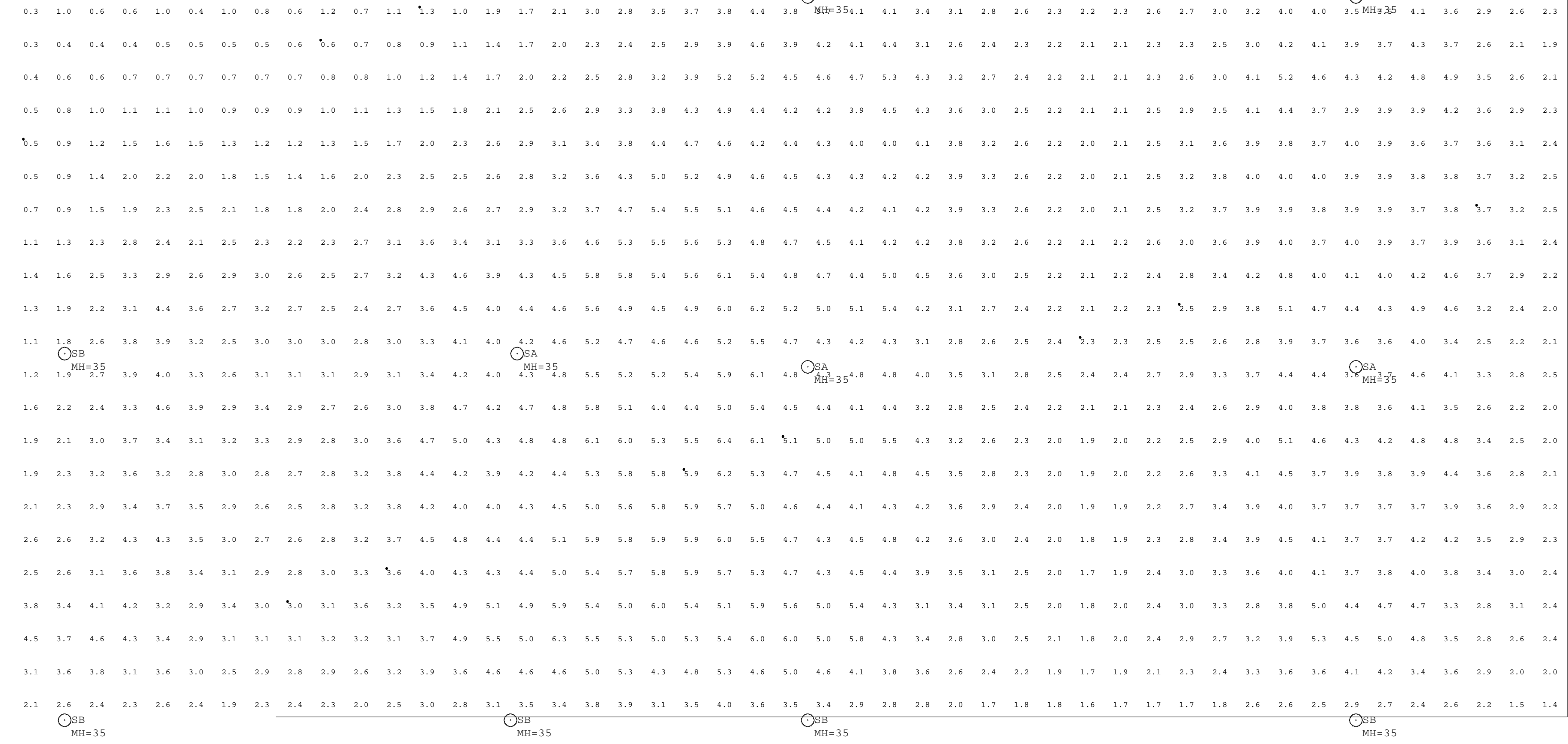
File Name: Northshore Church Parking fc.dwg
Date: 03/06/09

Calculations have been performed according to IESNA & CIE standards and good practice. Some differences between measured values and calculated results may occur due to tolerances in the calculation methods, testing procedures, component performance, measured techniques and field conditions such as voltage and temperature variations. Input data used to generate the attached calculations such as room dimensions, reflectances, furniture and architectural elements significantly affect the lighting calculations. If the real environmental conditions do not match the input data, and actual lamps installed, differences will occur between values and calculated results.

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Lumens	LLF	Description	No. Lamps
○	5	SA	SINGLE	120000	0.800	OPS-1000-S	1
○	5	SB	SINGLE	120000	0.800	OPS-1000-A	1
○	8	FA	SINGLE	3200	0.800	8038CLW-42W	2

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking	Illuminance	Fc	3.21	6.4	0.3	10.70	21.33
Canopy	Illuminance	Fc	6.05	9.4	2.7	2.24	3.48

2.7	7.6	4.8	5.2	7.1	4.2	7.2	5.8	4.7	7.8	4.5	6.2	6.7	4.5	7.9	5.1	5.5	7.3	4.5	9.4	8.7
○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA	○ FA
MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15	MH=15
2.7	7.6	4.8	5.2	7.1	4.2	7.2	5.8	4.7	7.8	4.5	6.2	6.8	4.5	7.9	5.1	5.5	7.4	4.6	9.2	8.0



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Scale:

Northshore Church Parking

Not to Scale