



STANDARD PRODUCTS INC.

Lighting Calculation study

2233 Rue de l'Aviation, Dorval, QC H9P 2X6 ,CANADA
tel.: 1-866-280-2332, 514-739-9984

Project name : Blair and Montreal Road Ottawa Ontario v4

Date:7/7/2023

Prepared for: Jonathan Perlis

AGi32® Version 20.11.7

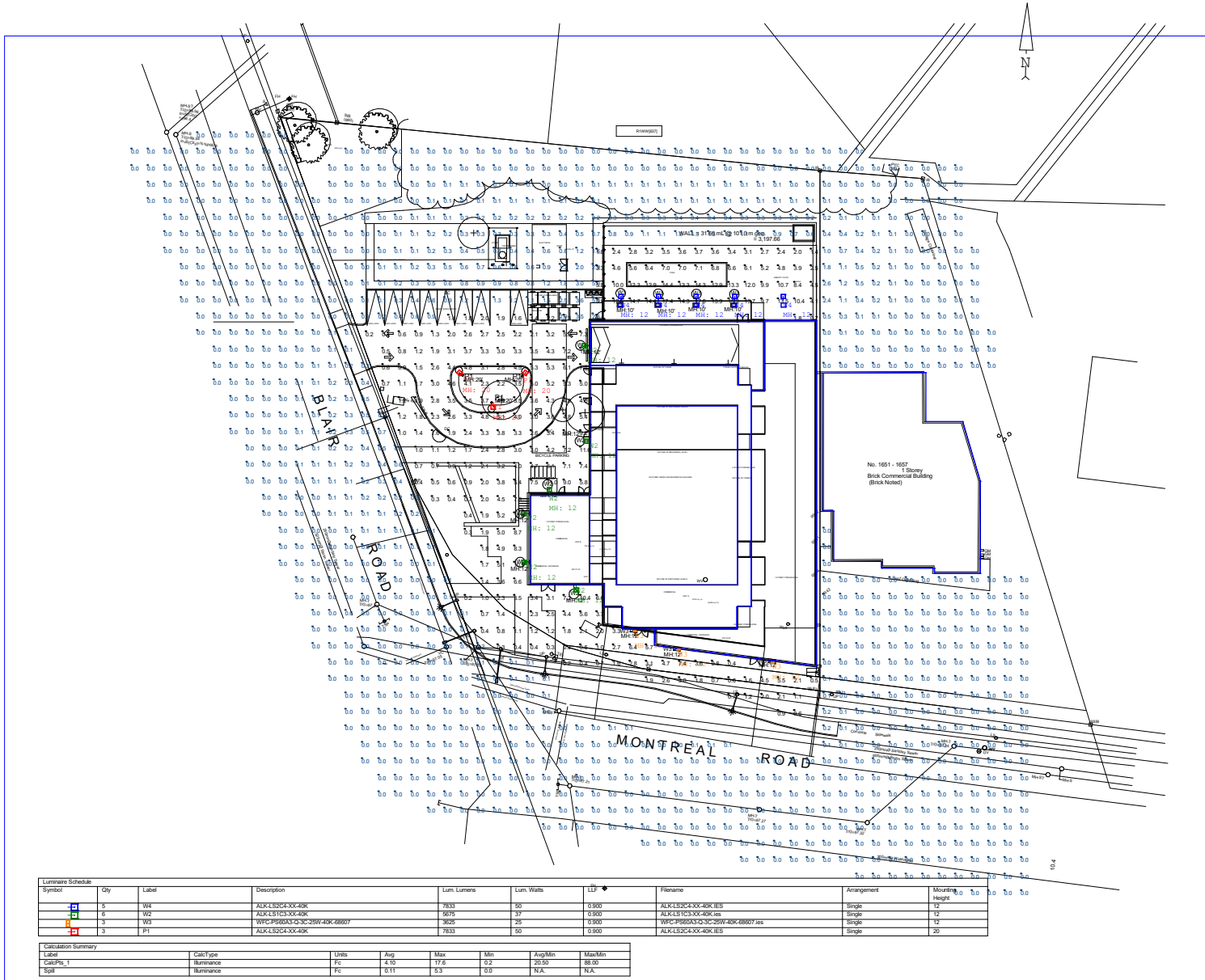
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Total Time (Hrs.): 5.3

By : Anne Côté

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Luminaire Schedule Symbol	Qty	Label	Description	Lum. Lumens	Lum. Watts	LED	Filename	Arrangement	Mounting Height
W1	5	W1	ALUCL52CXX-40K-40K	7933	50	0.9000	ALUCL52CXX-40K-IES	Single	12'
W2	6	W2	ALUCL1513XX-40K-40K	56195	37	0.9000	ALUCL1513XX-40K-IES	Single	12'
W3	3	W3	WPCP1680X123C-25W-40K-68807	36255	25	0.9000	WPCP1680X123C-25W-40K-68807-IES	Single	12'
H1	3	H1	ALUCL52CXX-40K-40K	7933	50	0.9000	ALUCL52CXX-40K-IES	Single	20'

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPt_1	Illuminance	FC	4.10	17.6	0.2	20.50	88.00
Spot	Illuminance	FC	5.11	2.3	0.0	N/A	N/A

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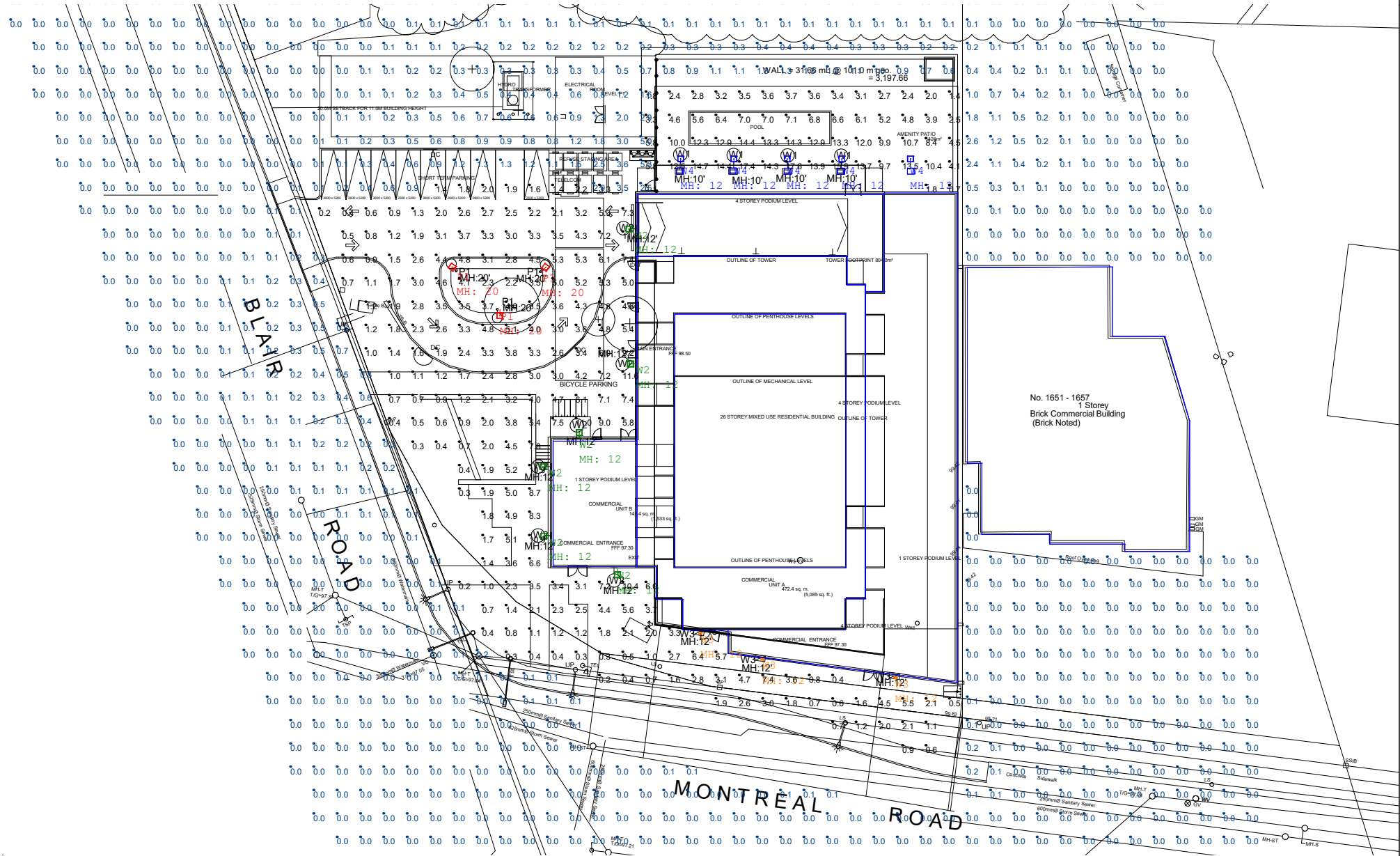
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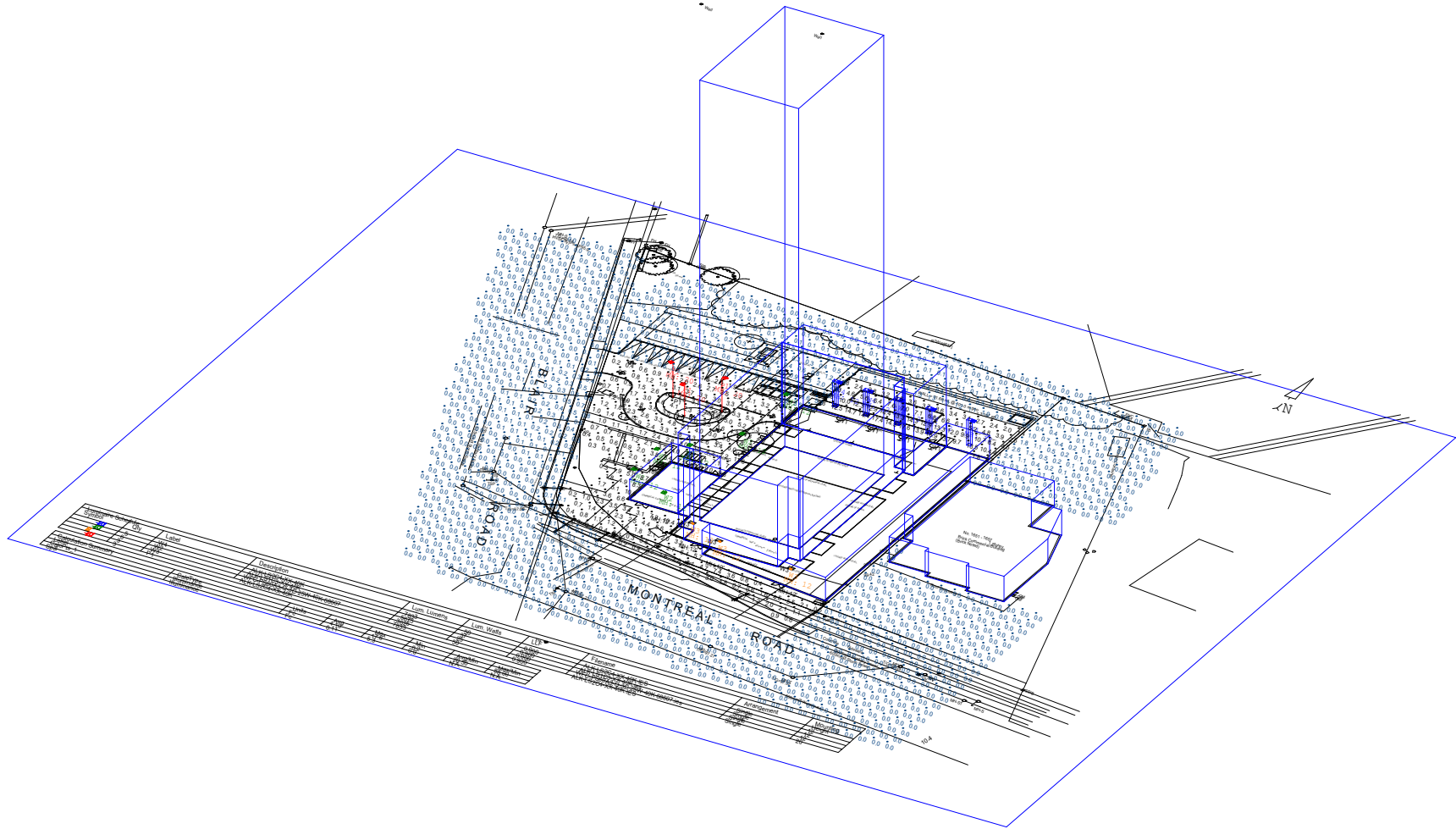
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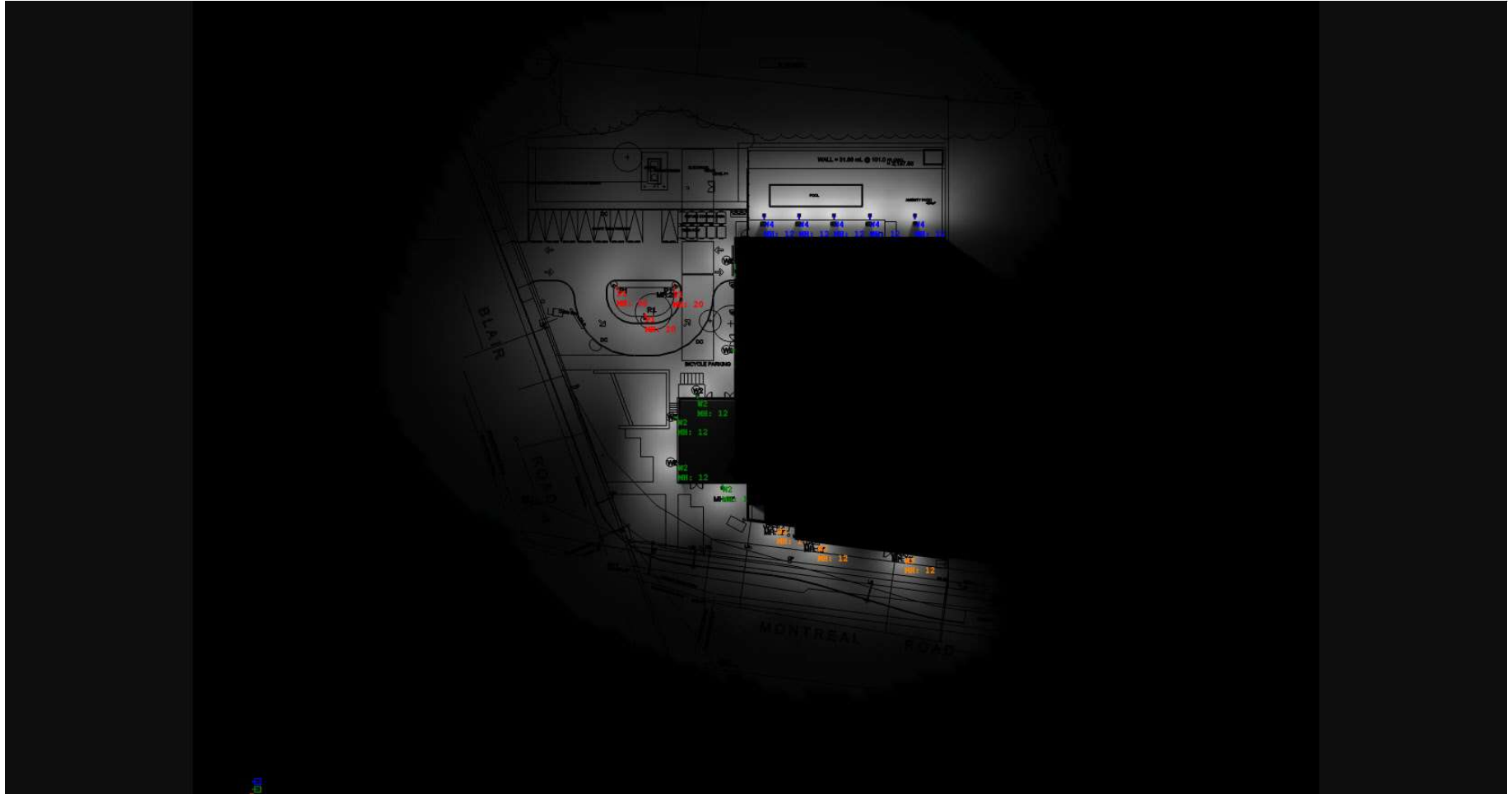
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Results summary

Luminaire Schedule								
Symbol	Qty	Label	Description	Lum. Watts	Lum. Lumens	LLF	Filename	Arrangement
	5	W4	ALK-LS2C4-XX-40K	50	7833	0.900	ALK-LS2C4-XX-40K.IES	Single
	6	W2	ALK-LS1C3-XX-40K	37	5675	0.900	ALK-LS1C3-XX-40K.ies	Single
	3	W3	WFC-PS60A3-Q-3C-25W-40K-68607	25	3625	0.900	WFC-PS60A3-Q-3C-25W-40K-68607.ies	Single
	3	P1	ALK-LS2C4-XX-40K	50	7833	0.900	ALK-LS2C4-XX-40K.IES	Single

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts_1	Illuminance	Fc	4.10	17.6	0.2	20.50	88.00
Spill	Illuminance	Fc	0.11	5.3	0.0	N.A.	N.A.



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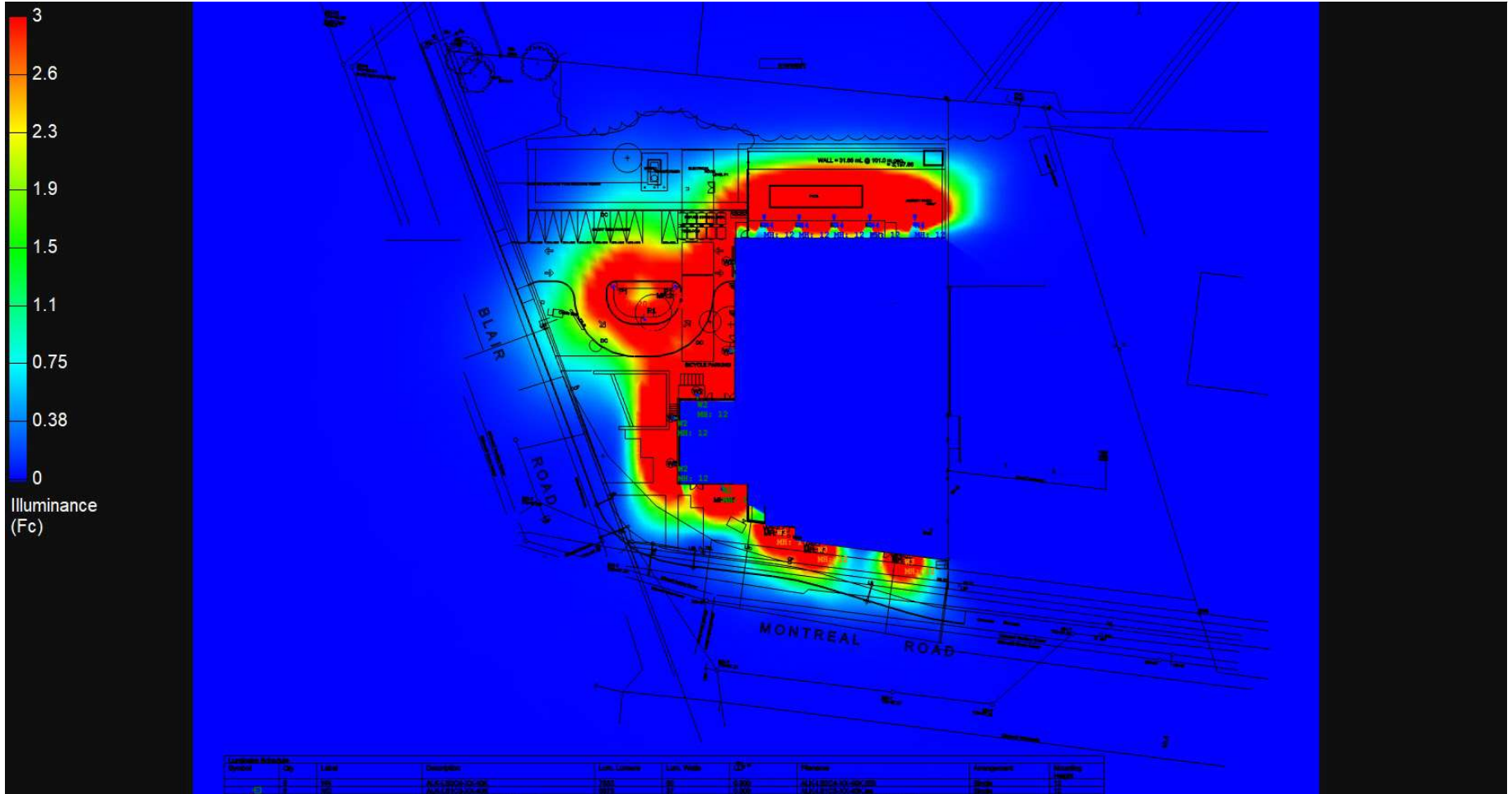
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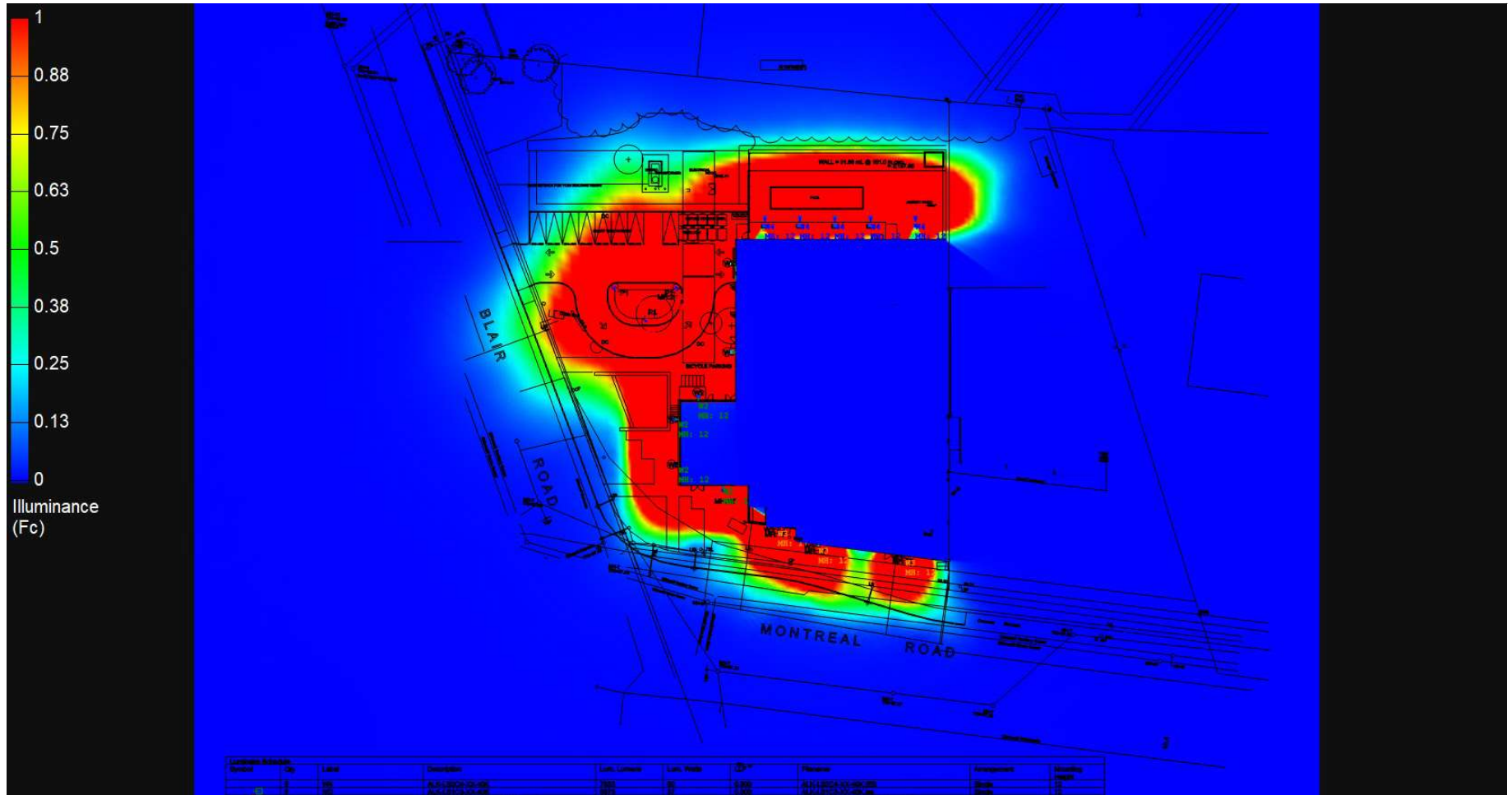
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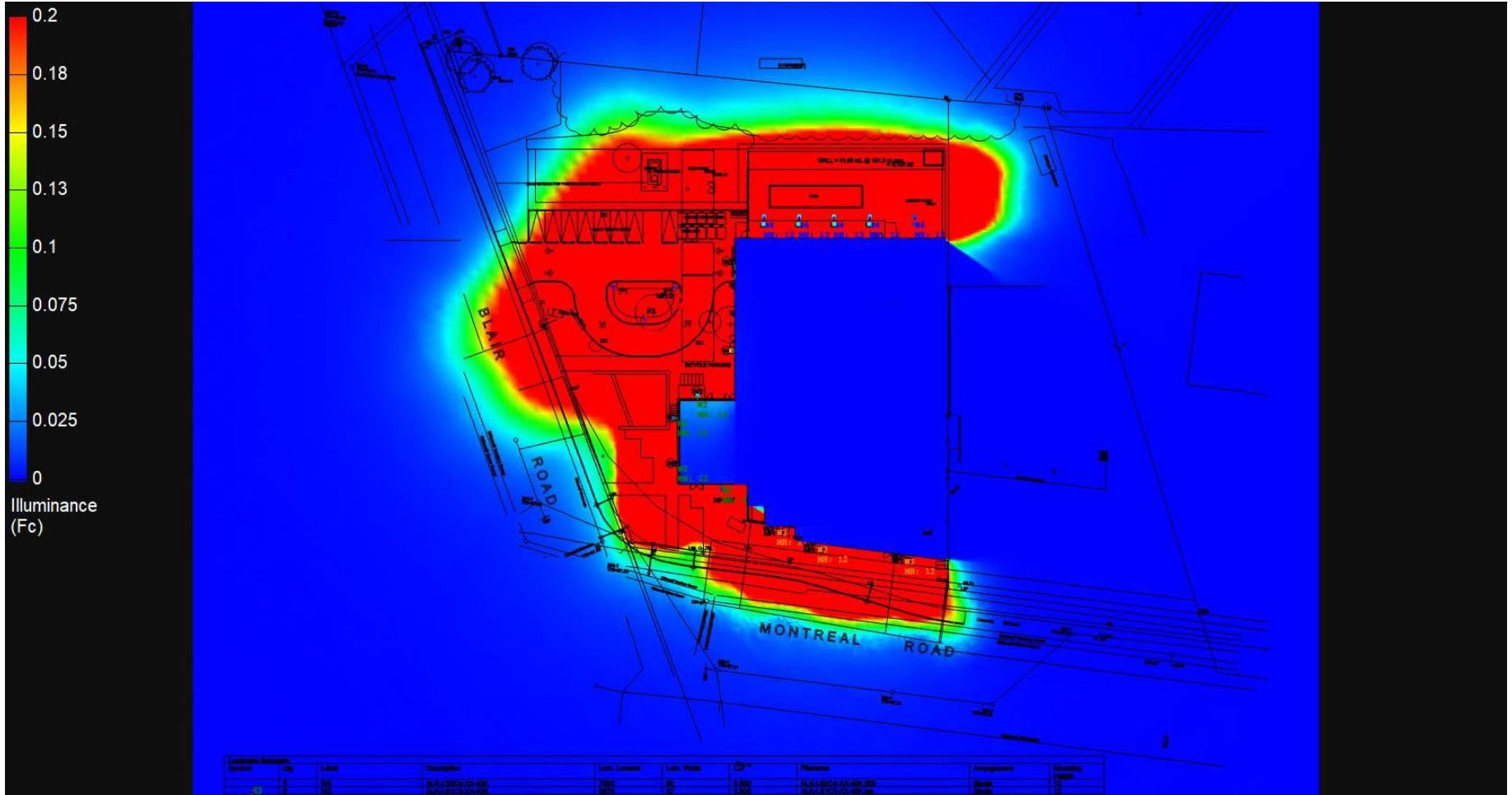
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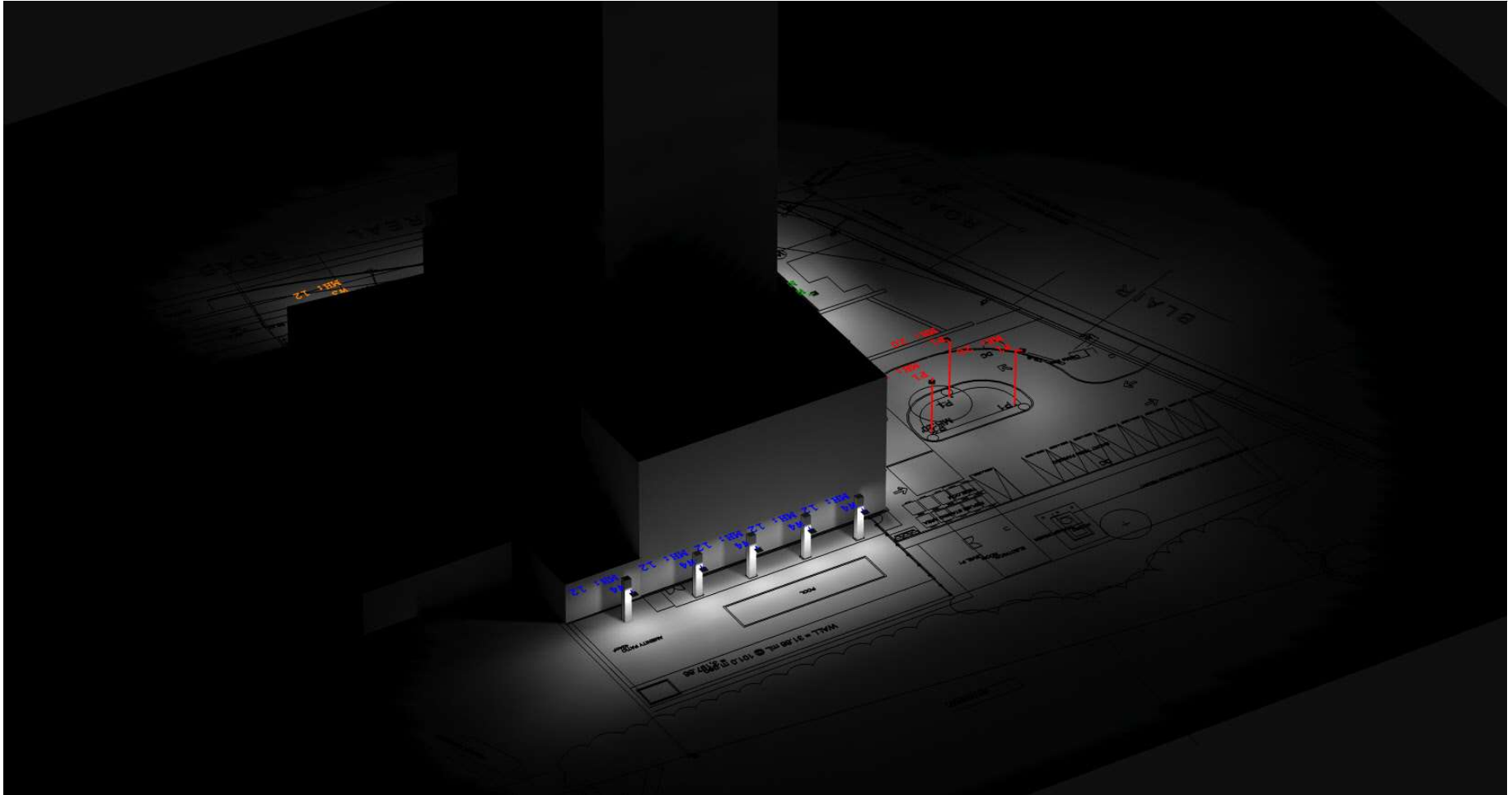
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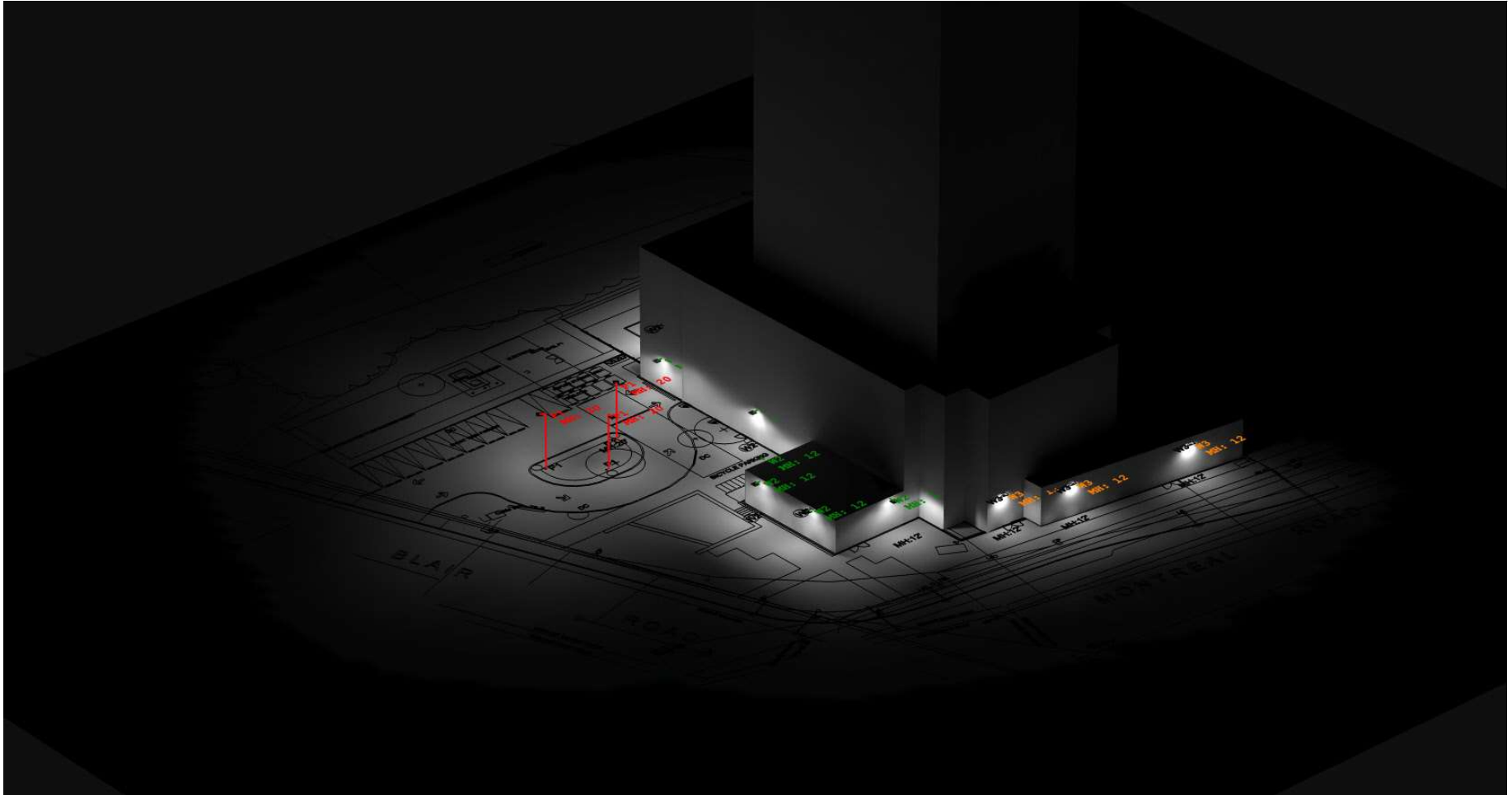
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