

Lighting Level Study For 201 & 217 Hespeler Road , Cambridge



Hubbell Canada LP , 870 Brock Rd South, Pickering, Ontario L1W 1Z8
Tel. 905-837-6026 / Fax905-839-2091 www.hubbellonline.com

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Project name : 201 & 217 Hespeler Road , Cambridge

Prepared for: Hubbell Canada

Filename: 201 & 217 Hespeler Road , Cambridge - Ground Floor.AGI

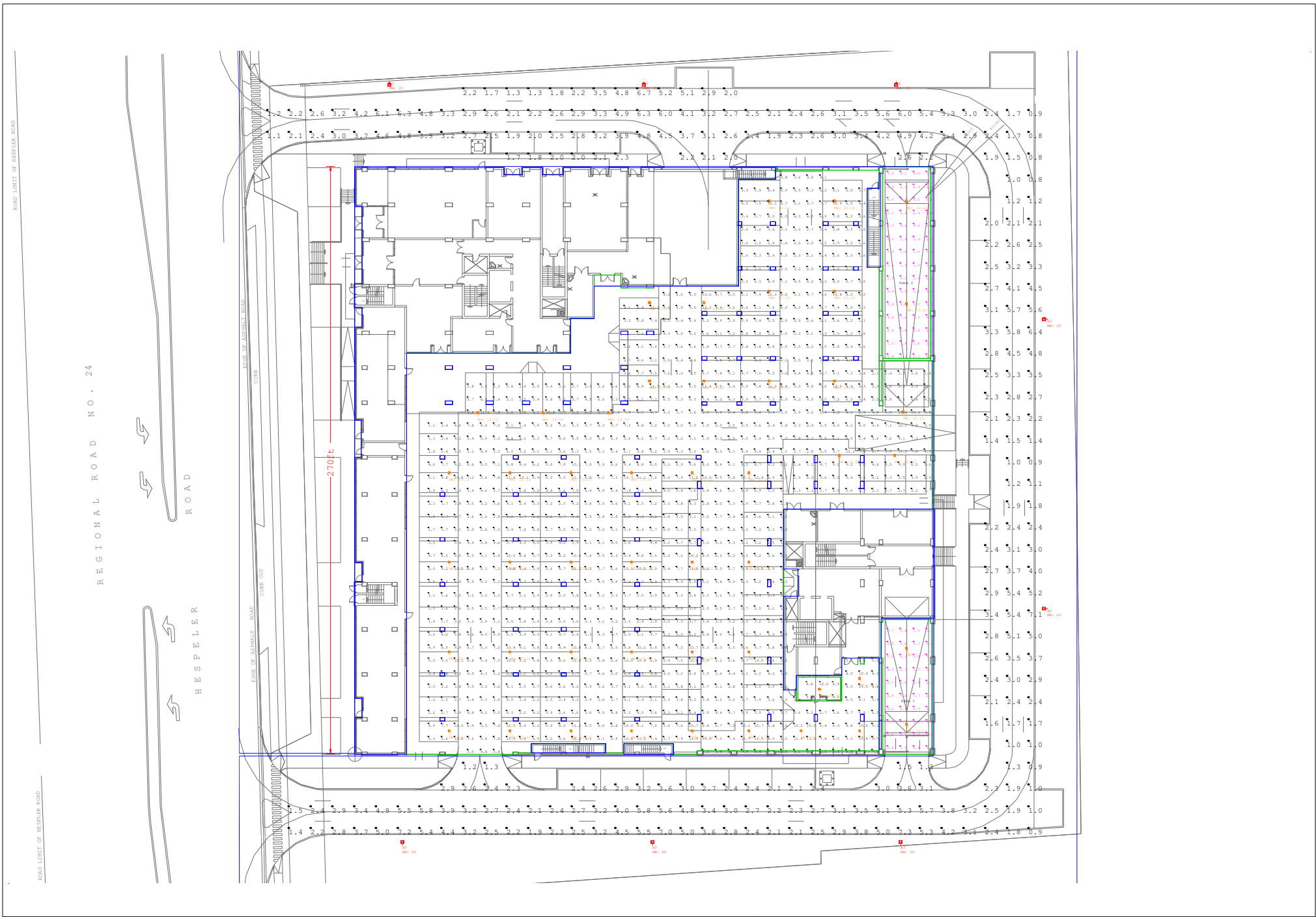
By : Kalyan

Units: Feet

Date:06-01-2022

AGi32® Version 20.6.2

Total Time (Hrs.): 7.28



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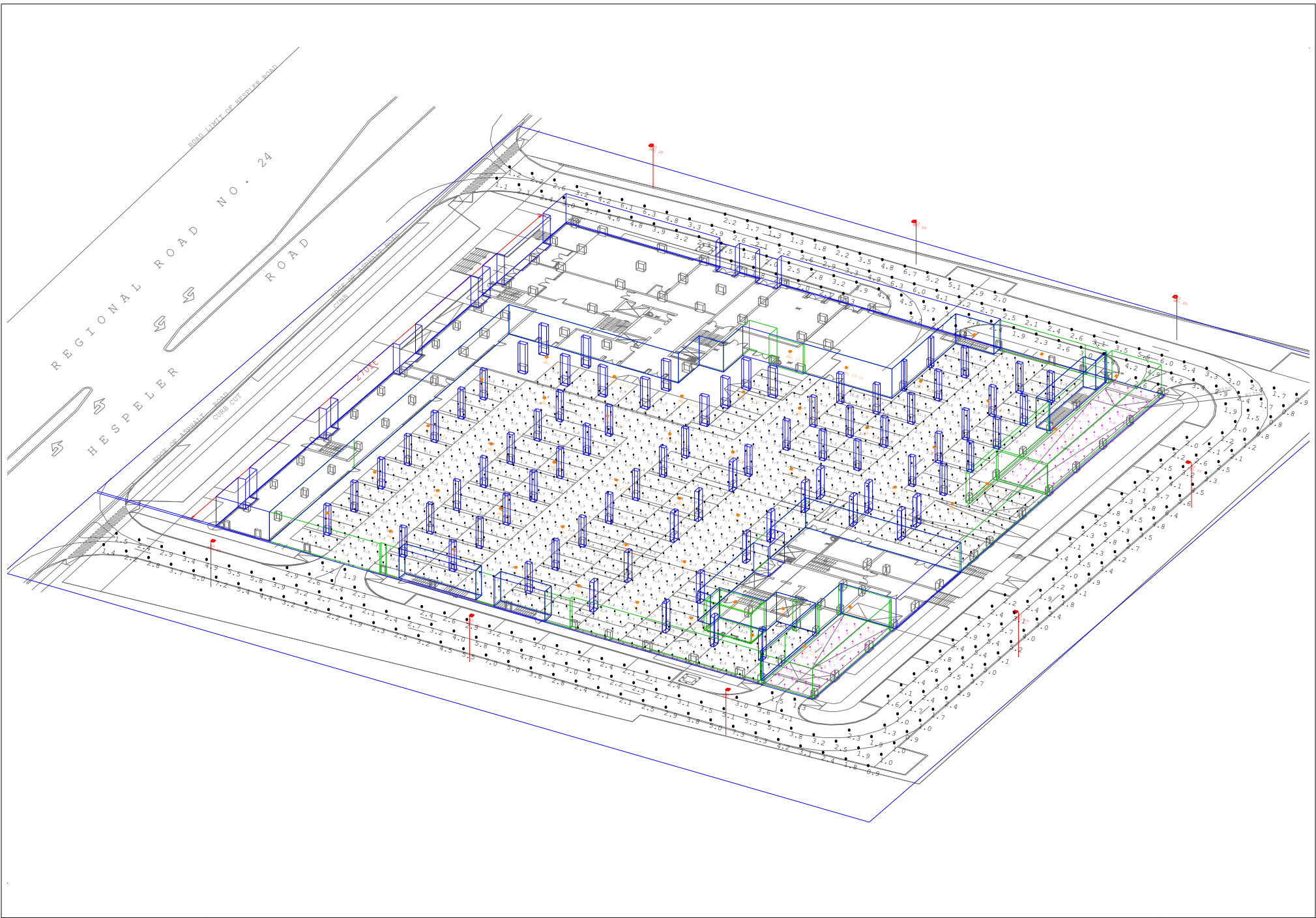
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

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Results summary

Luminaire Schedule

Tag	Symbol	Qty	Description	Lum. Watts	Lum. Lumens	LLF	Arm	Arrangement	Filename
B3		8	VP-L-64L-135-4K7-3	137.6	17791	0.900	1.5	Single	VP-L-64L-135-4K7-3.ies
C		48	SGC-F-60-4K	53.4	6203	0.900	0	Single	SGC-F-60-4K.ies

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Cycle Parking_Floor	Illuminance	Fc	10.03	12.4	8.8	1.14	1.41
Driveway	Illuminance	Fc	3.04	7.3	0.8	3.80	9.13
Ground Parking_Floor	Illuminance	Fc	5.15	12.2	0.8	6.44	15.25
Ramp 1_Floor	Illuminance	Fc	5.55	9.8	2.7	2.06	3.63
Ramp 2_Floor	Illuminance	Fc	4.09	9.6	0.9	4.54	10.67

Viper



SGC



Note:

Calculation Grid Ground Level @ (10ft x 10ft) for Outdoor Parking Lot.

Calculation Grid Floor @ (6ft x 6ft) for Indoor Parking.

Luminaire mounting heights are noted on each Luminaire Label.

This lighting study does not include product description/specifications such as voltage, fixture colour, fixture mounting, pole shape and size, ceiling configuration or any other material specification for the project. If a quotation is required, the customer should submit an RFQ with complete material configuration. If ordered, the customer should submit signed approval drawings.



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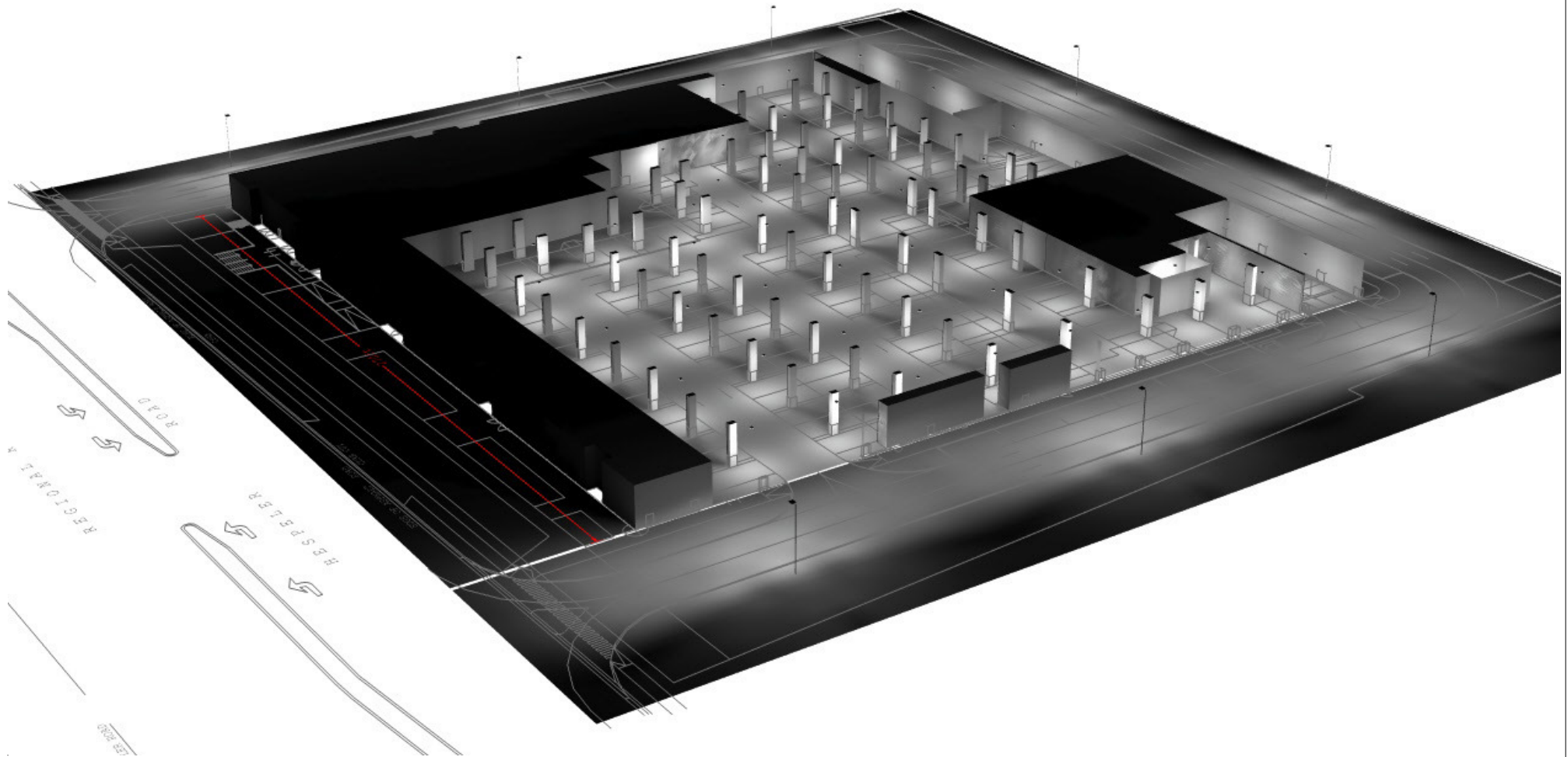
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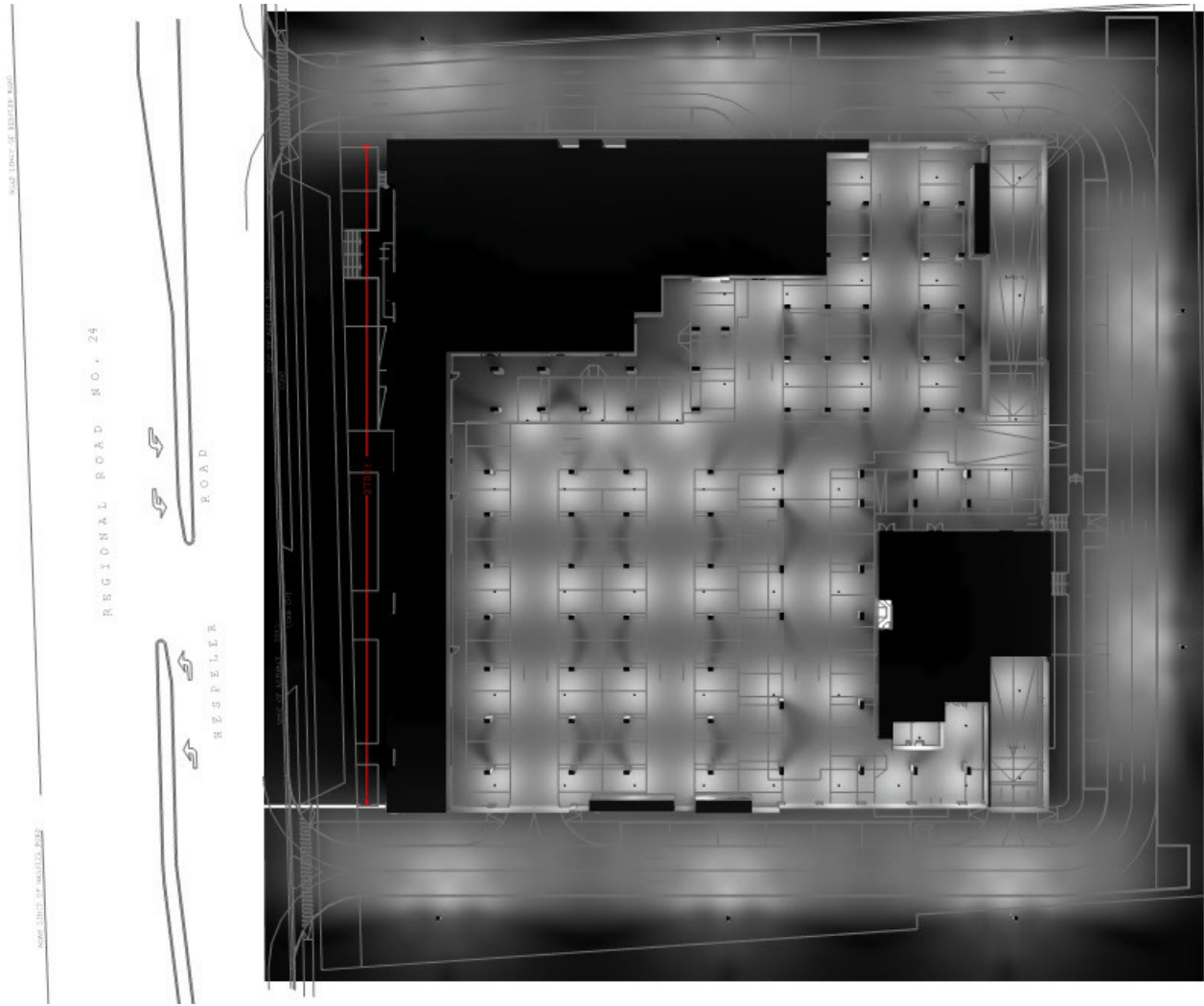
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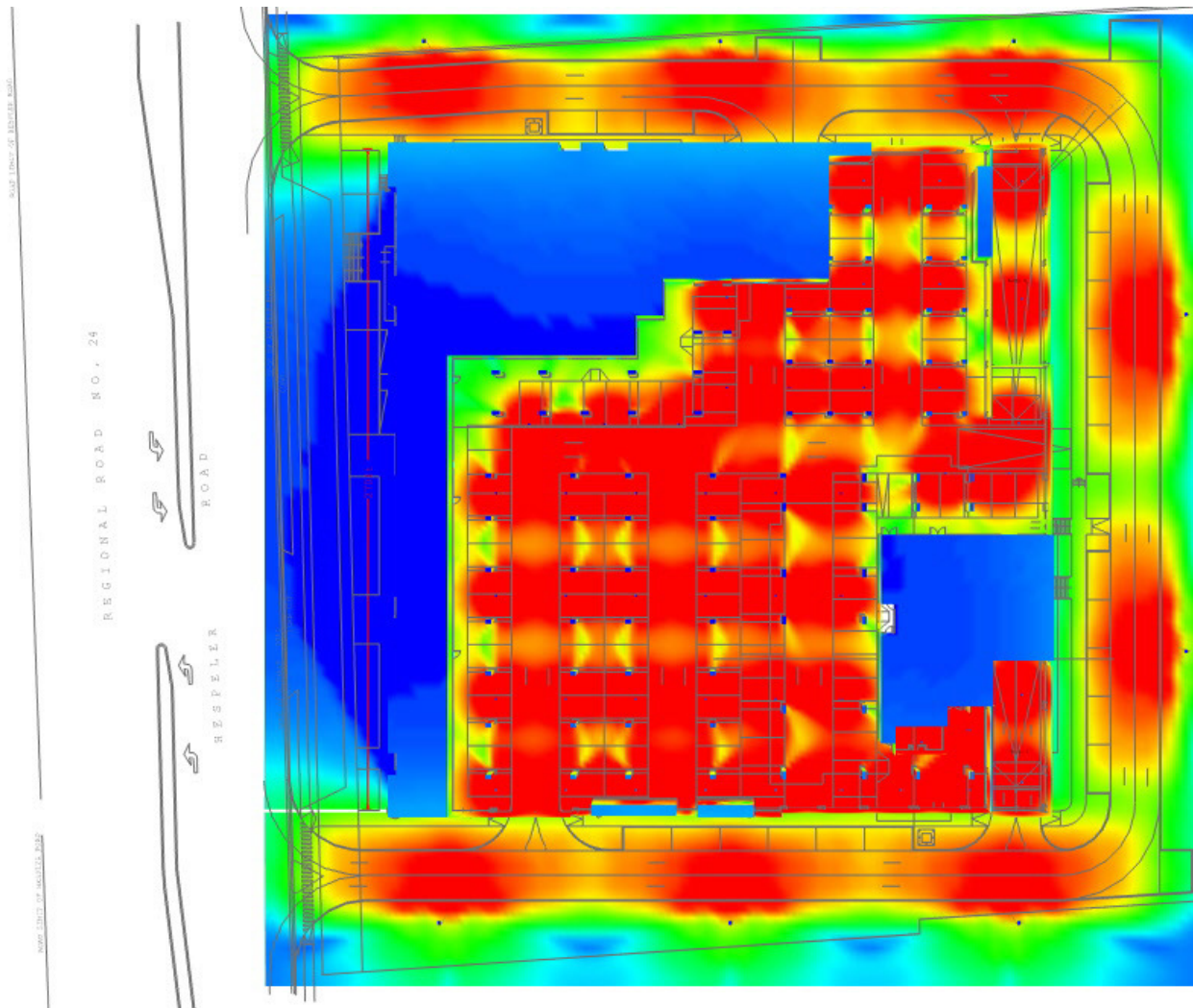
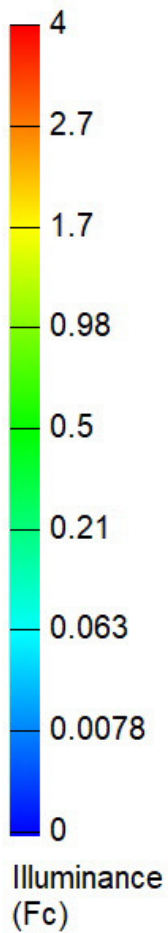
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