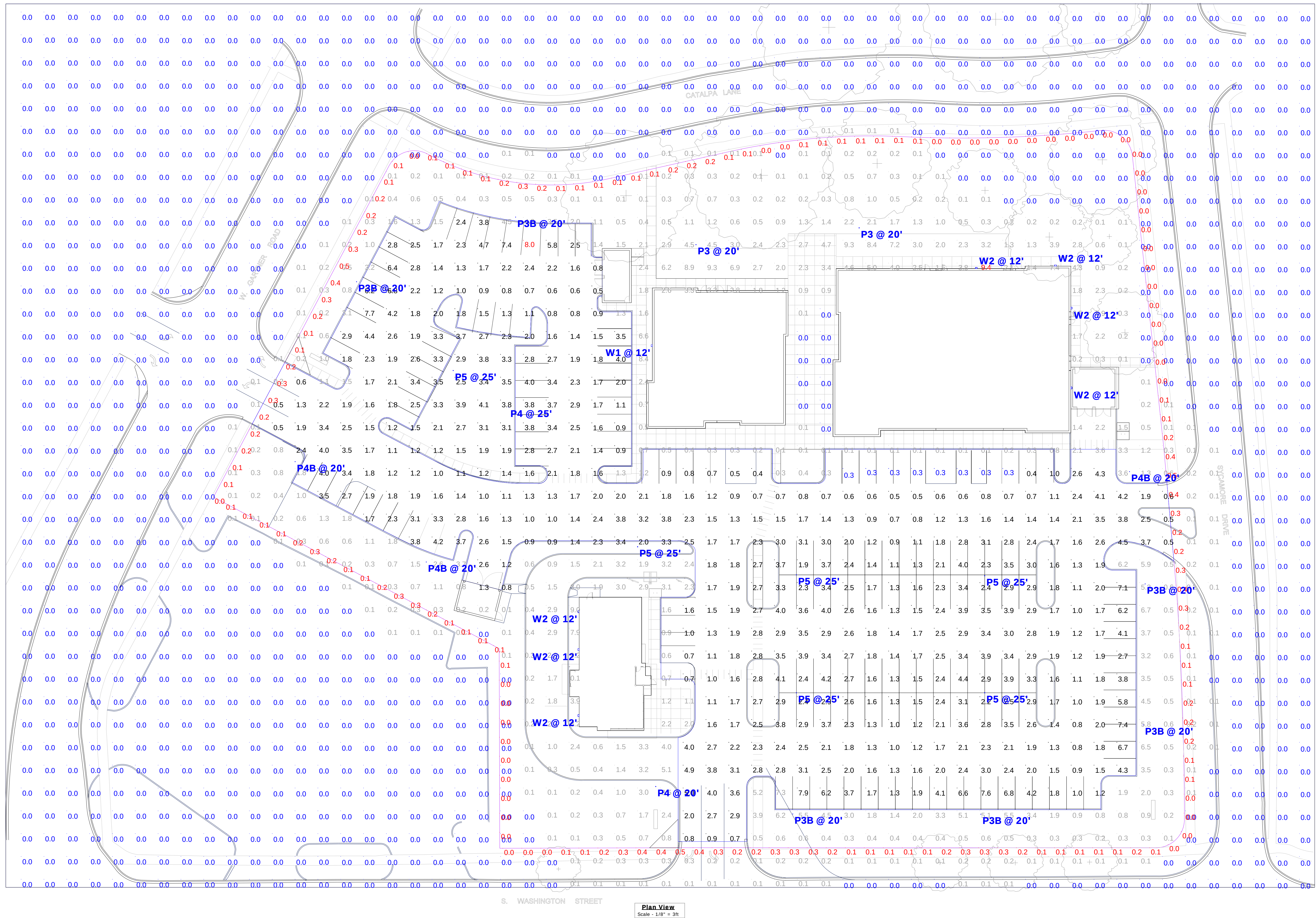




Designer's statement

I hereby certify that the information and exterior lighting represented in these plans fully complies with Section 6-14-4.3.7.2 of the Naperville Code of Ordinances.
ECL Engineering Consultants
Designer: Brian P. Early

06-07-2019

Owner's statement

I hereby certify that the information and exterior lighting represented in these plans fully complies with Section 6-14-4.3.7.2 of the Naperville Code of Ordinances.

06-07-2019

Statistics

Description	Symbol	Avg	Max	Min	Max / Min	Avg / Min
Full Area Calc.	+	0.8 fc	9.4 fc	0.0 fc	N/A	N/A
Parking Lot Calc.	✕	2.3 fc	8.0 fc	0.3 fc	26.7:1	7.7:1
Property Line Calc.	+	0.1 fc	0.5 fc	0.0 fc	N/A	N/A

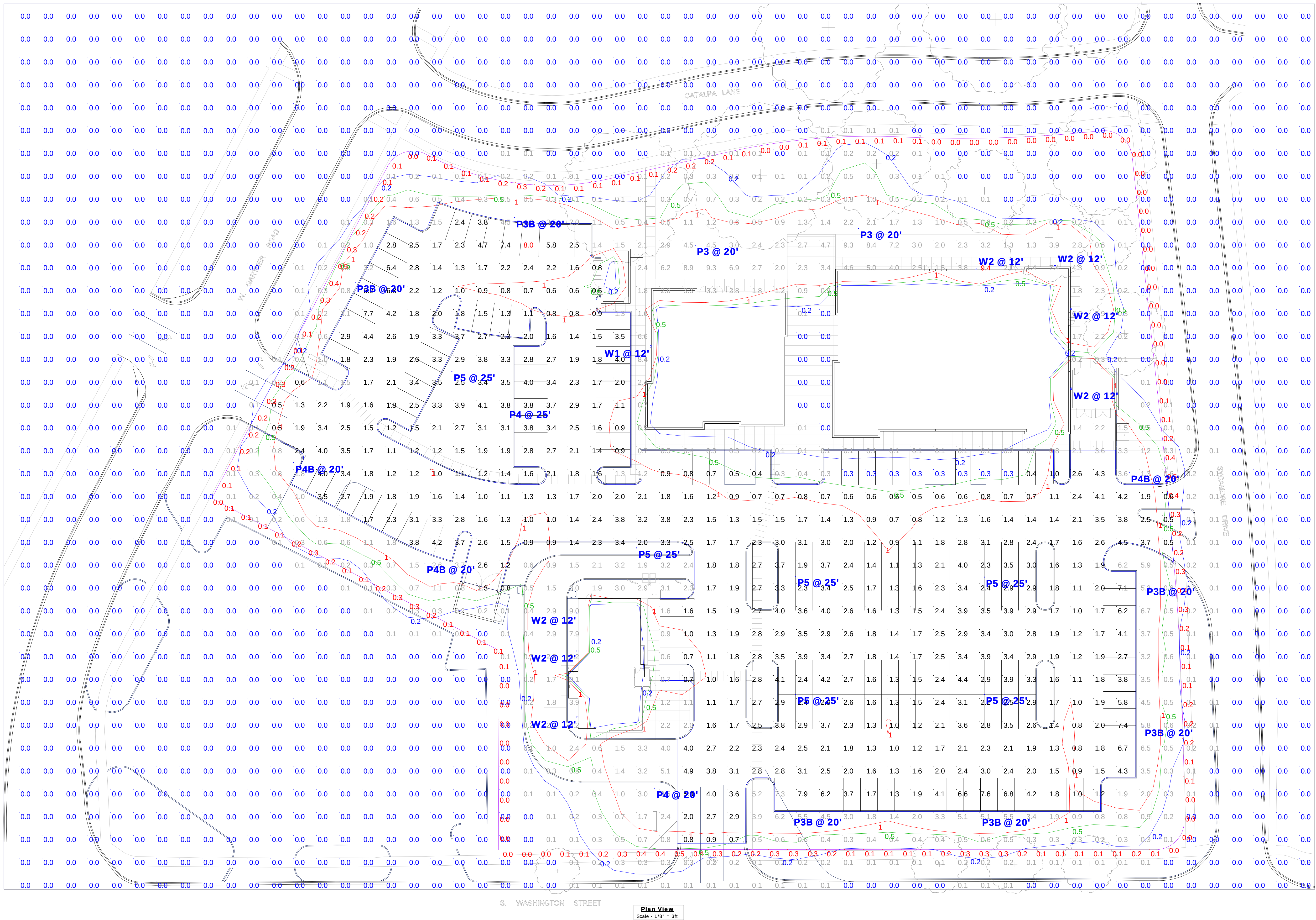
NOTES:

1. CALCULATION POINTS ARE AT GROUND LEVEL.
2. ALL POLE FIXTURES ARE MOUNTED AT 25'-0" & 20'-0" AFF.
3. ALL WALL FIXTURES ARE MOUNTED AT 12'-0" AFF.
4. CALCULATIONS POINTS ARE ON A 10' x 10' SPACING.
5. CARS, SHRUBBERY, EQUIPMENT AND SIGNAGE CAN CAUSE REDUCED LIGHT LEVELS FROM WHAT IS EXPECTED.
6. CALCULATIONS PROVIDED ARE NOT A GUARANTEE OF PERFORMANCE. ACTUAL LIGHT LEVELS MAY VARY.

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Schedule

Symbol	Label	QTY	Manufacturer	Catalog Number	Description	Lamp	Lumens per Lamp	LLF	Wattage
	P3	2	Sternberg Lighting	ML760-32L40T3-MDL018-CA	ML760 Large Millenia Fixture, Post Top, T3, Clear Acrylic	Luxeon 50-50, 40K	14349	0.93	153.5
	P3B	6	Sternberg Lighting	ML760-32L40T3-MDL018-CA-BLOC	ML760 Large Millenia Fixture, Post Top, T3, Clear Acrylic - BLOC	Luxeon 50-50, 40K	11592	0.93	153.3
	P4	2	Sternberg Lighting	ML760-32L40T4-MDL018-CA	ML760 Large Millenia Fixture, Post Top, T4, Clear Acrylic Flat	Luxeon 50-50, 40K	13867	0.93	153.7
	P4B	3	Sternberg Lighting	ML760-32L40T4-MDL018-CA-BLOC	ML760 Large Millenia Fixture, Post Top, T4, Clear Acrylic Flat - BLOC	Luxeon 50-50, 40K	9742	0.93	153.5
	P5	6	Sternberg Lighting	ML760-40L40T5-MDL016-CA	ML760 Large Millenia Fixture, Post Top, T5, Clear Acrylic Flat	Luxeon 50-50, 40K	17075	0.93	176.6
	W1	1	Lithonia Lighting	WST LED P3 40K VF MVOLT	WST LED, Performance package 3, 4000 K, visual comfort forward throw, MVOLT	LED	6609	0.93	50
	W2	7	Lithonia Lighting	WST LED P2 40K VW HVOLT	WST LED, Performance package 2, 4000 K, visual comfort wide, HVOLT	LED	3511	0.93	31



Statistics

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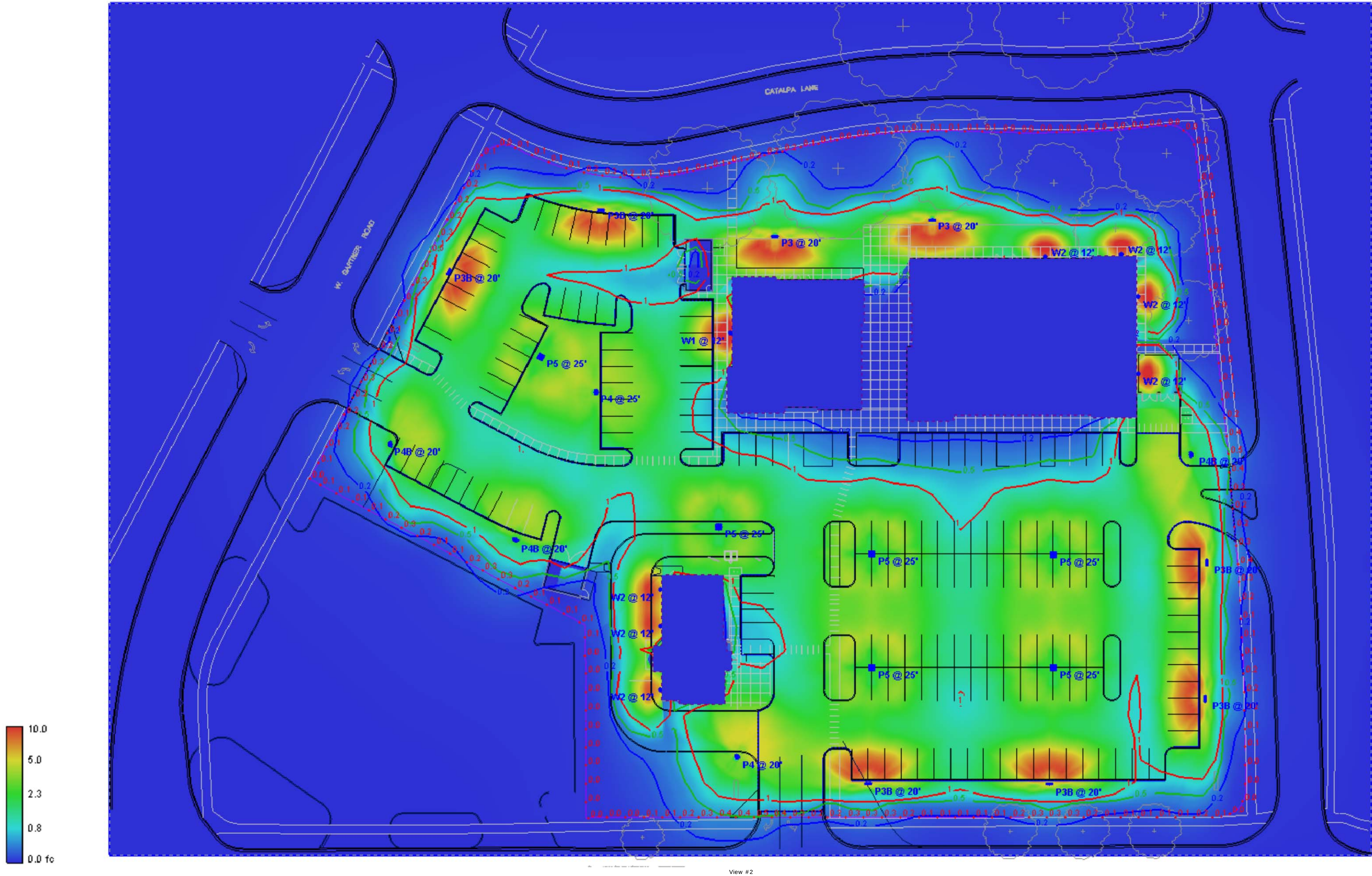
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