

Luminaire Schedule													
Symbol	Qty	Label	Tag	Description	Controls	Lum. Watts	Lum. Lumens	LLF					
$\odot$	29	L1	LUMENPULSE	LCRS-A-FD-120-R-L10-30K-80-WDB-MWH-RDNA		10	708	0.900					
-	4	L2	LUMENPULSE	BLDM-SD-120_277-CSL-M80-30K-CRI 80-4 BLS		80	3767	0.900					
4	3	L3	LUMENPULSE	BLDB-TM2-120_277-3FT-CSL-N05-30K-CRI 80-4		6	326	0.900					

**LUMINAIRE SPECIFICATIONS AND COMPLIANCE STANDARDS:** 

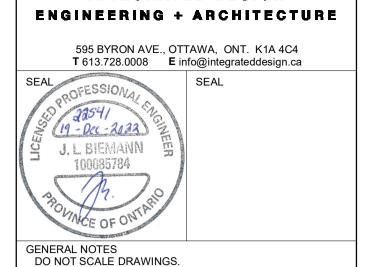
TYPE L1 - 4" ROUND DOWNLIGHT, 120V, 1000 LUMENS, 3000K COLOUR TEMPERATURE, 80CRI, 60 DEGREE REFLECTOR, 0-10V DIMMING DOWN TO 1%, DEEP RECESSED ENCLOSURE, MATT BLACK FINISH, NEW CONSTRUCTION IC RATED HOUSING, IP54 RATING FOR WET LOCATIONS, CUL LISTED C/W 5 YEAR WARRANTY

TYPE L2 - POLE MOUNTED FIXTURE, SIDE MOUNTED, 120V, 8000 LUMENS, 3000K COLOUR TEMPERATURE, 80 CRI, TYPE IV DISTRIBUTION. BLACK FINISH. 0-10V DIMMING DOWN TO 1% BACK LIGHT SHIELD ACCESSORY, IP 66 RATED FOR WET LOCATIONS, DARK SKY COMPLIANT, FULL-CUT OFF CLASSIFICATION AS PER IES, cul LISTED, 5 YEAR WARRANTY.

1%, IP66 RATED FOR WET LOCATION, DARK SKY COMPLIANT, FULL-CUT OFF CLASSIFICATION AS PER IES, cUL LISTED, 5 YEAR WARRANTY.

TYPE L3 - DUAL HEAD ILLUMINATED BOLLARD, 120V, 3 FT TALL, 500 LUMENS, 3000K COLOR TEMPERATURE, 80 CRI, TYPE IV DISTRIBUTION, BLACK FINISH, 0-10V DIMMING DOWN TO

Label	Units	Avg	Max	Min	Avg/Min	Max/Mir	
PROPERTY LINE_Side_1	Lux	0.91	10.2	0.1	9.10	102.00	
PROPERTY LINE_Side_2	Lux	1.01	12.9	0.0	N.A.	N.A.	
PROPERTY LINE_Side_3	Lux	0.58	4.7	0.1	5.80	47.00	
PROPERTY LINE_Side_4	Lux	0.57	6.1	0.1	5.70	61.00	
Parking - Canopy	Lux	73.63	92.0	49.0	1.50	1.88	
Parking - Open Lot	Lux	17.71	48.8	5.5	3.22	8.87	
Rear Stair Entrance	Lux	69.27	76.2	59.9	1.16	1.27	
Walkway - Front	Lux	77.47	83.1	64.7	1.20	1.28	
Walkway - Side	Lux	59.28	73.5	51.8	1.14	1.42	



GENERAL NOTES
DO NOT SCALE DRAWINGS.
CONTRACTOR TO VERIFY ALL DIMENSIONS & CONDITIONS

A 2022-12-19 ISSUED FOR SITE PLAN APPLICATION No. DATE REVISIONS

4-Storey Mixed Use Building

2663 Innes Road Ottawa, Ontario

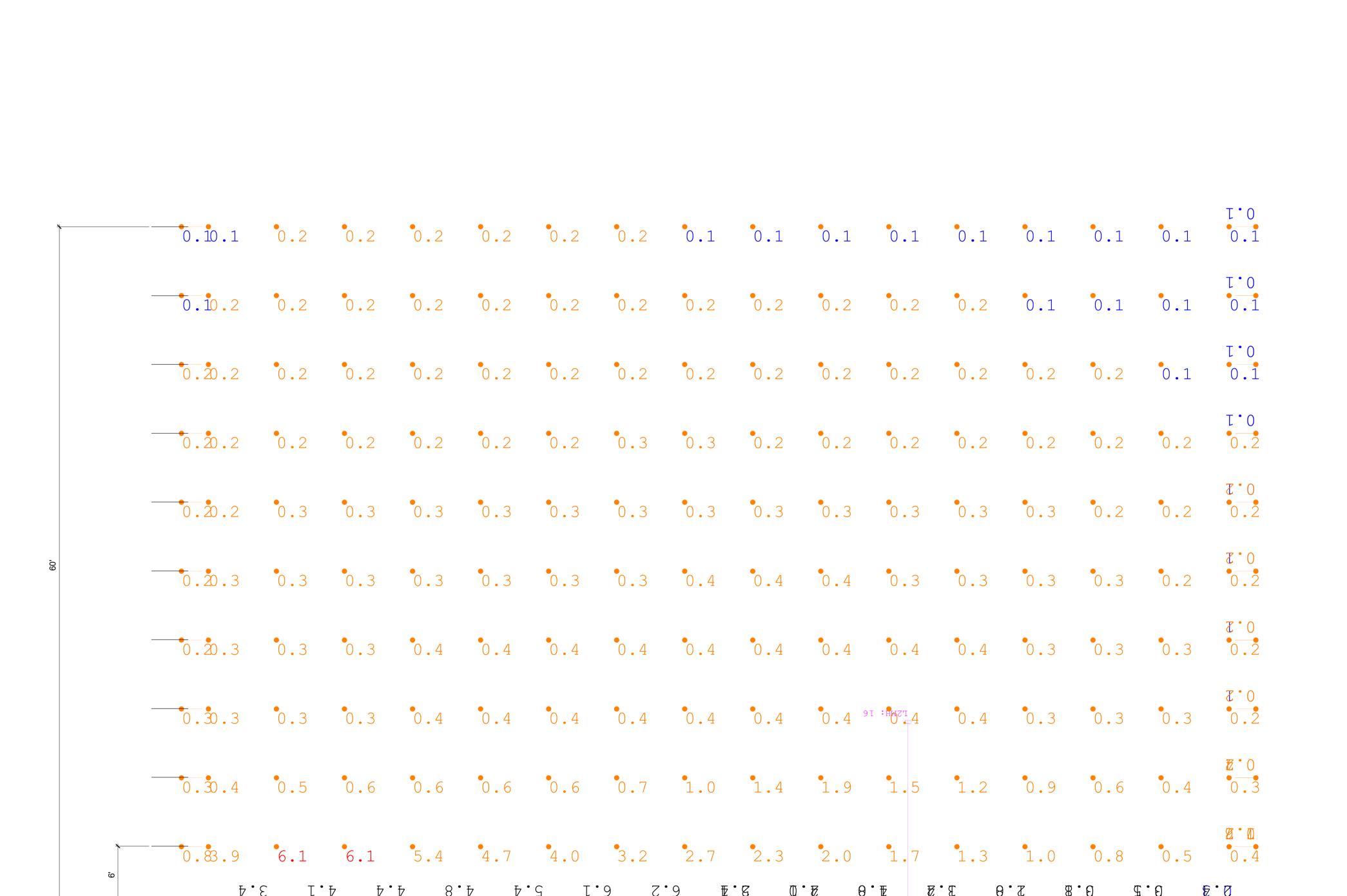
IDEA# 2254

SHEET NAME

SITE LIGHTING PLAN -**FLOOR PLAN** 

2022-12-19 CHCECKED BY N.FRAYN

AS NOTED. DRAWN BY DOB SHEET No.

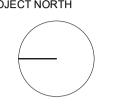




ENGINEERING + ARCHITECTURE

595 BYRON AVE., OTTAWA, ONT. K1A 4C4 **T** 613.728.0008 **E** info@integrateddesign.ca

CONTRACTOR TO VERIFY ALL DIMENSIONS & CONDITIONS AND REPORT ANY DISCREPENCIES.



A 2022-12-19 ISSUED FOR SITE PLAN APPLICATION

4-Storey Mixed Use Building

2663 Innes Road. Ottawa, Ontario

22541

SHEET NAME

SITE LIGHTING PLAN -NORTH PROPERTY LINE

SCALE AS NOTED. 2022-12-19 CHCECKED BY DRAWN BY N.FRAYN

SHEET No. E102



North Property Line - Vertical Measurement

	0.10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	T 0 0.1
	0.10.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	T 0 0.1
	0.10.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	7.0
	0.10.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	7.0
	0.20.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	7.0
,09	0.20.2	0.2	• <pre>0.3</pre>	<b>0.</b> 3	0.3	0.3	0.3	0.3	0.3	• 0.3	·0.3	0.3	0.3	· 0.3	0.2	E 0 0.2
	0.40.5	0.6	<b>0.</b> 6	·0.7	· <a>0.7</a>	· <a>0.7</a>	0.6	0.6	0.5	0.4	0.4	0.4	0.4	· 0.3	0.3	ξ <u>0</u> 0.2
	0.81.0	• 1.2	• <b>1.</b> 3	• 1.4	• 1.4	1.3	1.2	1.0	0.8	• 0.7	0.6	0.5	0.4	0.4	·0.3	E 0 0.2
	1.41.5	1.9	2.1	2.2	·2.2	2.2	·2.0	1.9	1.7	• 1.7	• <pre>1.7</pre>	• <b>1.</b> 3	• 1.1	0.9	·0.7	
79	2.02.1	2.6 2.8MH: 3	2.8	2.9	3.2 E3MH: 3	•3.2	·3.7	5.0 [3MH: 3	• <b>7.</b> 2	10.6	12.9	12.1	10.5	9.8	8.2	9.0

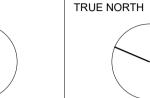


INTEGRATED DESIGN ENGINEERING + ARCHITECTURE

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GENERAL NOTES
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PROJECT NORTH



A 2022-12-19 ISSUED FOR SITE PLAN APPLICATION

No. DATE DESCRIPTION

REVISIONS

PROJECT

4-Storey Mixed Use Building

2663 Innes Road, Ottawa, Ontario

IDEA# 22541

SHEET NAME

SITE LIGHTING PLAN -SOUTH PROPERTY LINE

DATE	SCALE
2022-12-19	AS NOTED.
CHCECKED BY	DRAWN BY
0020.125.5.	
N.FRAYN	DOB
SHEET No.	



**GENERAL NOTES** DO NOT SCALE DRAWINGS. CONTRACTOR TO VERIFY ALL DIMENSIONS & CONDITIONS AND REPORT ANY DISCREPENCIES.

PROJECT NORTH

TRUE NORTH

	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1 0.1
1100	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1 0.2
0027	0.2	0.2	0.2	•0.2	0.2	0.2	•0.3	·0.3	0.3	0.3	0.3	<b>0</b> .3	<b>0</b> .3	•0.3	·0.3	·0.3	0.3	•0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2 0.2
2002	0.2	0.2	0.2	•0.3	0.3	•0.3	•0.3	·0.3	0.3	0.4	0.4	•O.4	0.4	0.4	°O.4	•O.4	°O.4	•O.4	0.4	0.3	<b>0.</b> 3	0.3	•0.3	0.3	0.3	<b>0</b> .3	0.2	0.2	0.2	0.2 0.2
2002	0.2	•0.3	•0.3	•0.3	0.3	°0.4	°0.4	°O.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	•O.4	°0.4	°0.4	0.4	°0.4	0.3	0.3	<b>0</b> .3	·0.3	·0.3	0.2	0.2 0.2
2002	0.3	0.3	•0.3	°0.4	0.4	°0.4	0.5	0.5	0.5	0.5	0.5	•0.5	0.6	0.6	•0.6	0.6	0.6	0.5	0.5	•0.5	•0.5	0.5	°0.4	0.4	0.4	•O.4	•0.3	·0.3	0.3	0.2 0.3
2003	•0.3	0.3	°0.4	°0.4	0.5	0.5	0.5	<b>°</b> 0.6	0.6	0.6	0.6	0.6	0.6	0.7	•0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4	·0.3	0.3	0.2 0.3
2003	·0.3	•O.4	°0.4	0.5	0.5 <sup>t</sup>	0.5	<b>0</b> .6	•0.6	°0.7	°0.7	<b>o</b> .7	• <pre>0.7</pre>	• <pre>0.7</pre>	• <pre>0.7</pre>	9 <b>°O: 8147</b>	•0.7	•0.7	• <pre>0.7</pre>	• <pre>0.7</pre>	•0.6	•0.6	0.6	<b>0</b> .6	0.5 <sup>9t</sup>	· · · · · · · · · · · · · · · · · · ·	0.4	°O.4	°O.4	0.3	0.3 0.3
₽ <u>८00</u>	0.4	<b>0</b> .6	•0.9	1.7	•3.6	4.7	•3.0	1.5	1.1	0.9	0.8	1.1	1.4	2.6	4.6	4.2	2.2	1.3	1.0	0.8	0.8	1.1	1.5	3.1	0.5	3.2	1.4	0.9	0.5	0.3 0.4

6<u>788</u>
0.6 0.7 0.7 1.1 1.4 1.2 1.2 1.3 1.3 1.3 1.6 1.8 1.7 1.5 1.3 1.4 1.4 1.4 1.3 1.5 0.7 1.5 1.1 0.9 0.9 0.8 3.9

A 2022-12-19 ISSUED FOR SITE PLAN APPLICATION

No. DATE DESCRIPTION

REVISIONS
PROJECT
4-Storey Mixed Use Building

2663 Innes Road, Ottawa, Ontario

IDEA#

22541

SHEET NAME

SITE LIGHTING PLAN - WEST PROPERTY LINE

DATE 2022-12-19 AS NOTED. CHCECKED BY N.FRAYN

DRAWN BY DOB SHEET No. E104

1 West Property Line - Vertical Measurement

