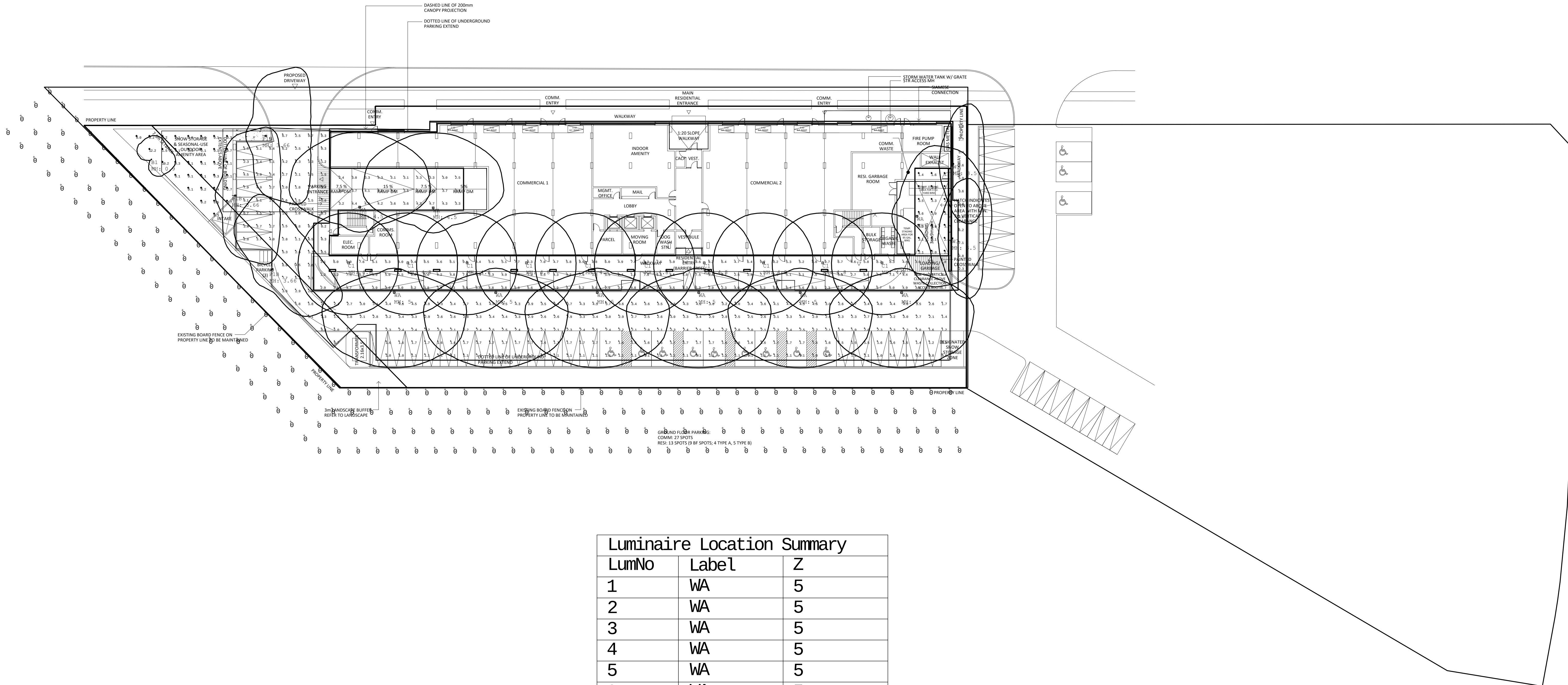


A21030

Luminaire Schedule							
Symbol	Qty	Label	Lum. Lumens	LLF	Lum. Watts	Description	[MANUFAC]
	3	P1B	5353	0.900	55	661-5122 VFL530-LD-24/48W/4K	WE-EF USA
	9	WA	5316	0.900	52	107L-32L-530-NW-G1-4	SIGNIFY GARDCO
	1	B1	2215	0.900	29	637-5524	WE-EF USA
	2	W3	2944	0.900	28	107L-16L-530-NW-G1-2	SIGNIFY GARDCO
	10	C1	6322	0.900	57.2	GC57-NW-G1-5-6	PHILIPS KEENE

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Bench area	Illuminance	Fc	1.10	12.2	0.0	N.A.	N.A.
Load area	Illuminance	Fc	2.80	4.6	1.4	2.00	3.29
Parking & Entrance	Illuminance	Fc	2.43	9.1	0.2	12.15	45.50
Ramp	Illuminance	Fc	3.56	4.8	2.4	1.48	2.00
Spill light	Illuminance	Fc	0.00	0	0	N.A.	N.A.
Under canopy & parking	Illuminance	Fc	5.26	9.7	1.1	4.78	8.82
walkway	Illuminance	Fc	4.47	7.6	1.2	3.73	6.33



Luminaire Location Summary		
LumNo	Label	Z
1	WA	5
2	WA	5
3	WA	5
4	WA	5
5	WA	5
6	WA	5
7	WA	4.5
8	WA	4.5
9	WA	4.5
10	P1B	3.66
11	P1B	3.66
12	P1B	3.66
13	W3	3.5
14	W3	3.5
15	C1	4.8
16	C1	4.8
17	C1	4.8
18	C1	4.8
19	C1	4.8
20	C1	4.8
21	C1	4.8
22	C1	4.8
23	C1	4.8
24	C1	4.8
25	B1	0.9

01	LL	ISSUED FOR SPA	2021-05-06
NO.	BY	DESCRIPTION	DATE

REVISIONS

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United Engineering Inc. is not responsible for the accuracy of Architectural, structural, interior design, etc. on this drawing.

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SITE PLAN PHOTOMETRIC

440 ISSA RO.

ONTARIO

DRAWN LL	CHECKED GS	SCALE 1:300
DATE APRIL 2021	PROJECT 19-011	DRAWING E-0