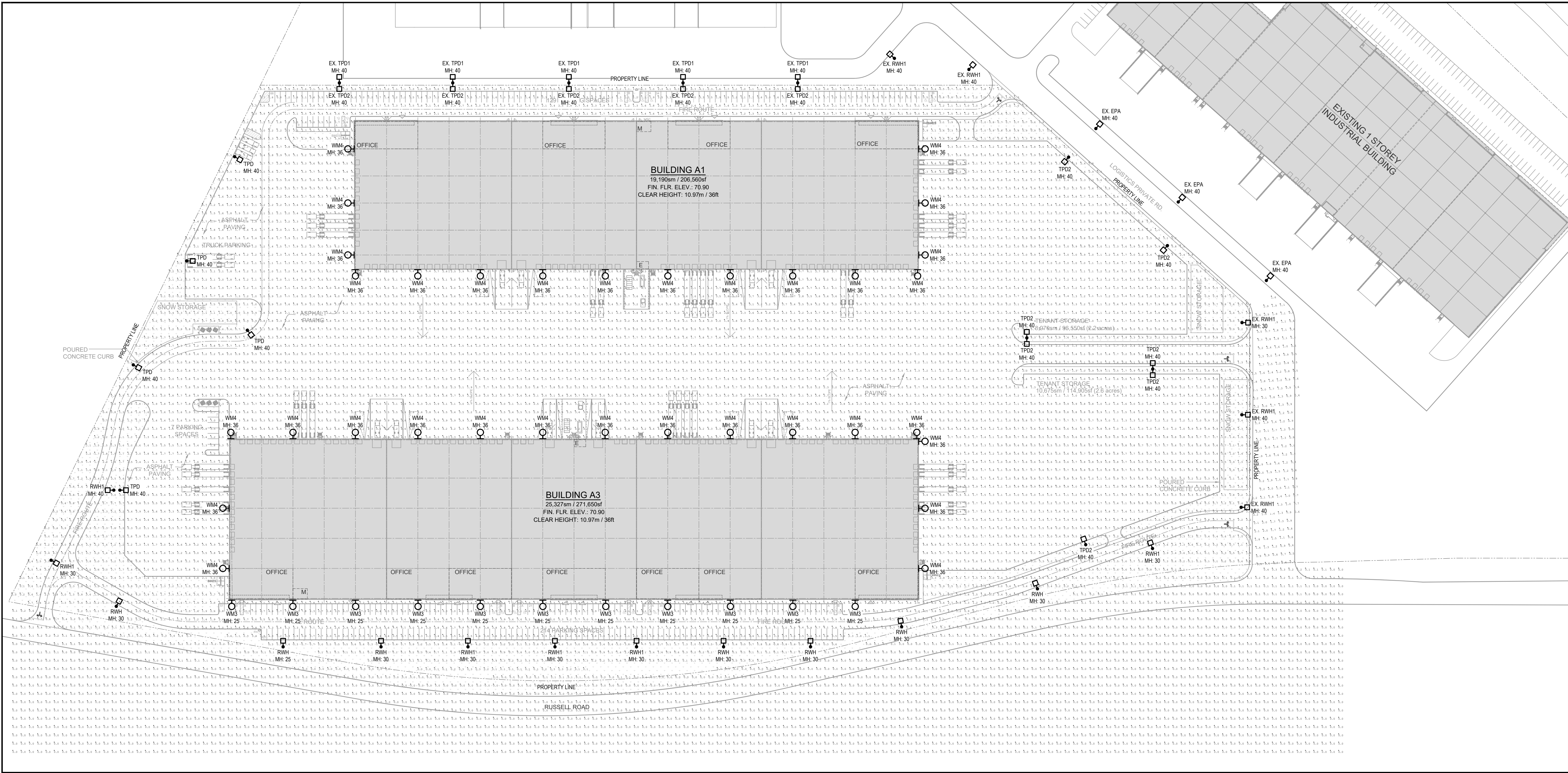




1 SITE PLAN - PHOTOMETRIC
SCALE: 1 : 1000

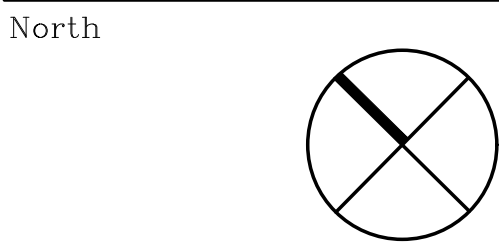
Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	7	RW	Single	RZR-PLED-II-80LED-1050mA-40K (BLACK LIGHT SHIELD)		0.900	33957	269.5	1886.5
	5	TPD1	Single	RZR-G-PLED-IV-FT-120LED-700mA-40K		0.900	34367	260.3	1301.5
	12	TPD2	Single	RZR-G-PLED-IV-FT-120LED-1050mA-40K		0.900	46856	404.3	4851.6
	5	TPD	Single	RZR-G-PLED-IV-FT-120LED-1050mA-40K(BLACK LIGHT SHIELD)		0.900	46856	404.3	2021.5
	3	RW1	Single	RZR-PLED-IV-80LED-1050mA-40K		0.900	34291	269.5	808.5
	44	WM	Single	RZR-G-PLED-IV-FT-120LED-1050mA-40K		0.900	46856	404.3	17789.199
	8	RW1	Single	RZR-PLED-II-80LED-1050mA-40K		0.900	33957	269.5	2156

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Area	Illuminance	Fc	2.33	11.6	0.0	N.A.	N.A.
Outside Property Line	Illuminance	Fc	0.02	0.8	0.0	N.A.	N.A.
Outside Property-logistics rd	Illuminance	Fc	1.48	3.7	0.3	4.93	12.33

THESE DRAWINGS ARE NOT TO BE SCALED FOR SITE DIMENSIONS. THE CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND SITE CONDITIONS AT THE PROJECT SITE AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING WITH THE WORK.

COORDINATE ALL OF THE WORK WITH OTHER TRADES & THE LAYOUTS SHOWN ON THE OTHER CONSULTANTS AND THE ARCHITECTURAL DRAWINGS (WHERE APPLICABLE). REFER TO THE APPROPRIATE CONSULTANT DRAWINGS BEFORE PROCEEDING WITH THE WORK FOR ANY COORDINATION REQUIREMENTS.

THIS CONTRACTOR MUST CONFORM TO ALL APPLICABLE CODES AND STANDARD REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION. THE CONTRACTOR SHALL WORK FROM DRAWINGS MARKED 'ISSUED FOR CONSTRUCTION' AND SHALL ENSURE LATEST ISSUED INSTRUCTIONS ARE FOLLOWED. THIS CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY AND BEAR COSTS FOR ANY CORRECTIONS OR DAMAGES RESULTING FROM THEIR WORK.



Revisions

No.	By	Description	Date
1		ISSUED FOR COORDINATION	2025-12-02
2		ISSUED FOR SPA	2025-12-19

Project

**NATIONAL CAPITAL
BUSINESS PARL
BUILDING A1 & A3**

4055 RUSSELL RD. OTTAWA

Drawing

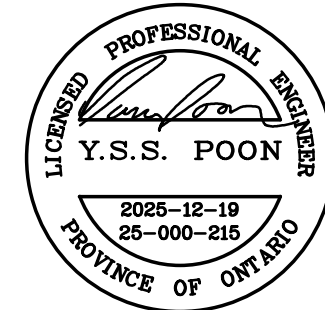
**ELECTRICAL SITE
PLAN
- PHOTOMETRIC**

Scale
1 : 1000

Drawn
JZ

Checked
JW

Stamp



Project No.
25-000-215

Date
DEC 2025

Drawing No.

ESP-1