

1 ELECTRICAL SITE LAYOUT
E02A 1:200

EXTERIOR LIGHTING FIXTURE SCHEDULE							
TYPE	DESCRIPTION	CATALOG NUMBER	LAMPS PER FIXTURE		VOLT	MOUNTING	REMARKS
			TYPE	WATTS			
A	WALL SCONCE	MWC LIGHTING WS-W27106-30	LED	8.4	3000K	120	SURFACE C/W ACCESSORIES
B1	BOLLARD	SIGNIFY GARDCO PBL-42-14L-200-WW-G2-5-LINV	LED	10.6	3000K	120	SURFACE C/W ACCESSORIES
B2	BOLLARD	SIGNIFY GARDCO PBL-42-14L-200-WW-G2-3-LINV	LED	10.6	3000K	120	SURFACE C/W ACCESSORIES
C	WALL MOUNTED	MWC LIGHTING DC-WES517-F30A	LED	16.7	3000K	120	SURFACE C/W ACCESSORIES
P	POLE	GARDCO PPT-C-404-830-TSM	LED	50.4	3000K	120	SURFACE C/W ACCESSORIES
R	RECESSED	BECA 2480K3	LED	22	3000K	120	SURFACE C/W ACCESSORIES
S	RECESSED	BECA 3305K3	LED	11	3000K	120	SURFACE C/W ACCESSORIES
W	WALL SCONCE	SIGNIFY GARDCO 101L-16L-530-WW-G2-4	LED	28.1	3000K	120	SURFACE C/W ACCESSORIES

NOTE: LIGHT FIXTURES EQUAL IN AESTHETICS AND PERFORMANCE ARE ACCEPTABLE.
ALL LED FIXTURES SHALL BE C/W DRIVERS.

DATE	REVISION	REF
2024-09-03	ISSUED FOR SITE PLAN REVIEW	-
2024-06-10	ISSUED FOR HYDRO	-

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Project north
Nord du projet

Scale/Échelle
1:200

LICENSED PROFESSIONAL ENGINEER
D.B. VYAS
100133120
SEP 03 2024
PROVINCE OF ONTARIO

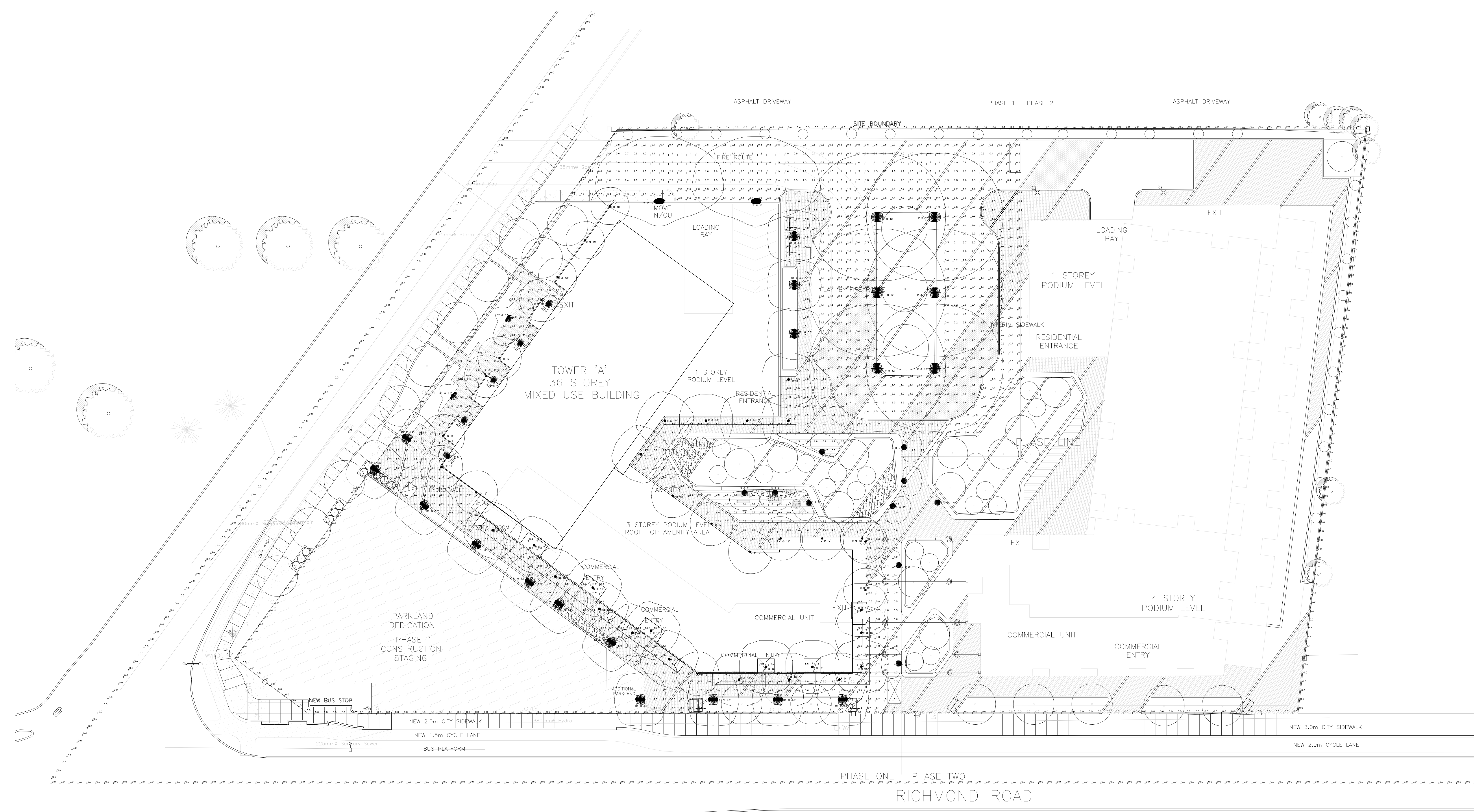
Project/Projet
1047 RICHMOND ROAD

Drawing title/Titre du dessin
ELECTRICAL SITE LAYOUT

Scale	AS NOTED	Project no./No. du projet	2024-220
Design by	L. ALI	Drawing/Desain	
Drawn by	H. PANDEY		
Checked by	D. VYAS		
Date	SEPTEMBER 2024	Revision no.	Acad file/Fichier:

E02A OF OF

Client



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Project north
Nord du projet

1600/1600m

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SEP 03 20 24
PROVINCE OF ONTARIO

1 SITE LIGHTING PHOTOMETRIC LAYOUT
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Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
North West Sidewalk	+	2.6 fc	5.4 fc	0.2 fc	27.0:1	13.0:1
Property Line	+	0.3 fc	5.3 fc	0.0 fc	N/A	N/A
PRoperty Line - Middle of Road	+	0.0 fc	0.0 fc	0.0 fc	N/A	N/A
Walkways	+	3.8 fc	39.7 fc	0.1 fc	397.0:1	38.0:1
Driveway	+	1.9 fc	4.1 fc	0.2 fc	20.5:1	9.5:1

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1047 RICHMOND ROAD

Drawing title/Titre du dessin
SITE LIGHTING PHOTOMETRIC LAYOUT

Scale AS NOTED
Echelle 2024-220

Design by L. ALI
Conçu par

Drawn by H. PANDEY
Dessiné par

Reviewed by D. VYAS
Contrôlé par

Date SEPTEMBER 2024

Project no./No. du projet 2024-220

Drawing/Design
E02B

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