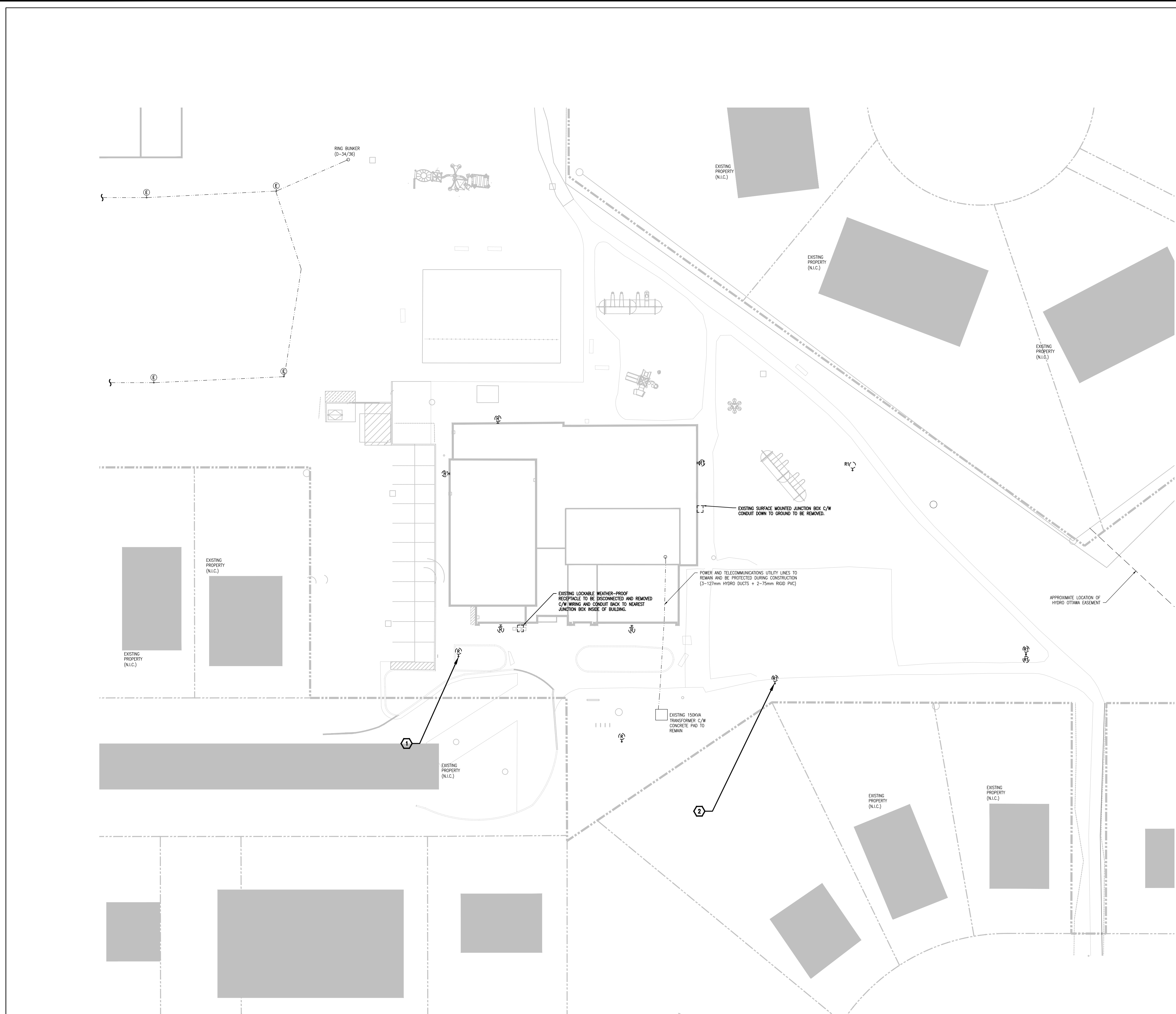




- DRAWING NOTES
- 1

TYPICAL:
DISCONNECT AND REMOVE LIGHTING FIXTURE MARKED AS 'R'. FIXTURE TO BE REPLACED WITH NEW AS INDICATED IN E3.2. COORDINATE TIMING OF WORK WITH ALL TRADES.
- 2

TYPICAL:
FOR DEVICES MARKED AS 'R1', DISCONNECT AND REMOVE LIGHTING FIXTURE C/W WIRING, CONDUIT AND POLE. TEMPORARILY TERMINATE EXISTING CABLES FOR REUSE IN NEW LAYOUT.
- 3

NOT SHOWN:
PROVIDE LOCATES FOR UNDERGROUND SERVICES (I.E. LIGHTING FEEDERS, TELECOMM AND POWER FEEDERS INTO THE BUILDING).



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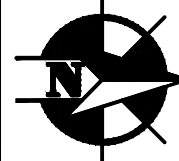
6			
5			
4			
3	RE-ISSUED FOR SITE PLAN CONTROL	2026/09/02	
2	ISSUED FOR SITE PLAN CONTROL	2026/04/15	
1	ISSUED FOR 33% SUBMISSION	2026/03/20	
NUMBER / NUMERO	MILESTONE / FAIT SAILLANT	DATE: (Y/M/D) (AN/DJ)	INITIALS / INITIALES
DESIGNED BY / CONCEPTEUR		CHECKED BY / VERIFIE PAR	
DRAWN BY / DRESSEUR		SCALE / ECHELLE	
		AS NOTED	

1
A1.1

DRAWING TITLE

SCALE:

SHEET NUMBER



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ARCHITECT / ARCHITECTE

CONSULTANT / EXPERT-CONSEIL



CONSULTANT / EXPERT-CONSEIL

CONSULTANT / EXPERT-CONSEIL

PROJECT / LOCATION / PROJET / ENDROIT
ALEXANDER COMMUNITY CENTRE EXPANSION
950 Silver Street
OTTAWA, ONTARIO

DRAWING / DESSIN
ELECTRICAL
SITE PLAN
DEMOLITION WORK

BUSINESS ENTITY / NUMÉRO DE L'ENTITÉ
BUILDING NUMBER / NUMÉRO DU BÂTIMENT

CITY PROJECT NO. / NUMÉRO DE PROJET

COVE PROJECT NO. / NUMÉRO DE PROJET

2025-565

E3.1

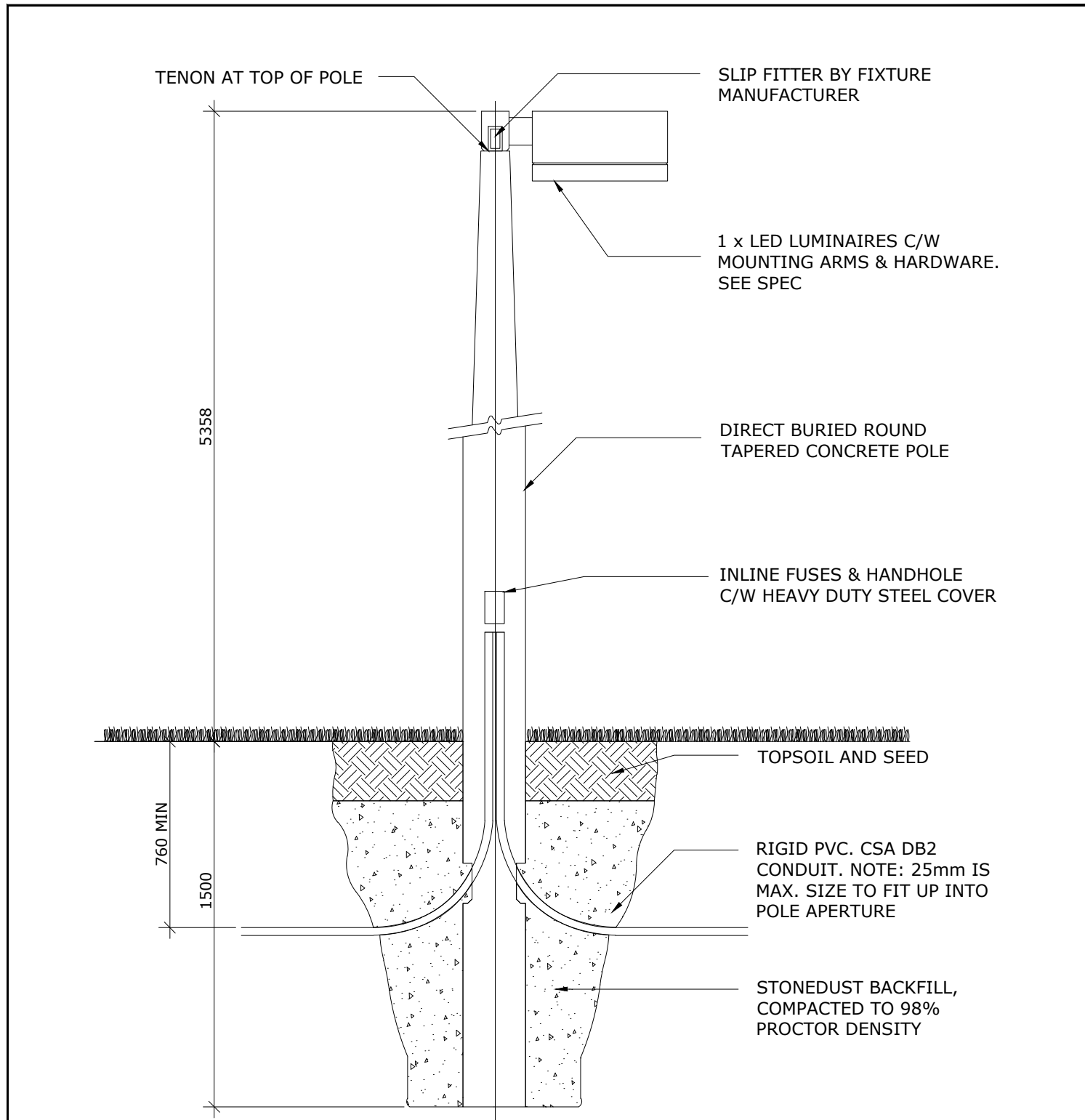
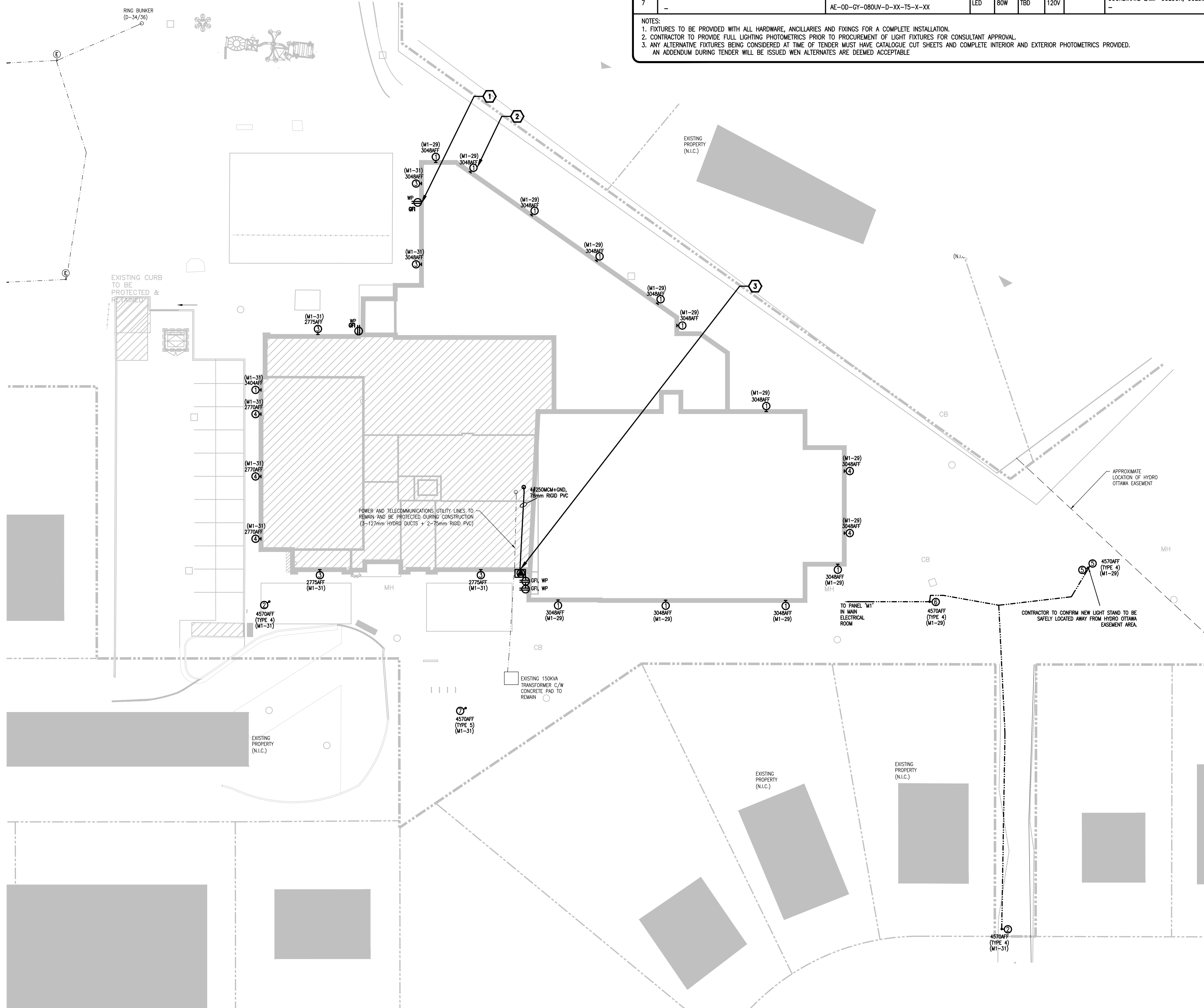
LIGHTING FIXTURE SCHEDULE (OUTDOORS)

TYPE	DESCRIPTION	BASIS OF DESIGN	TYPE	WATTS	COLOUR	VOLT	MOUNTING	REMARKS
1	WALL PACK	BROMO AE-WP-BR-40W-CA	LED	16.2W	4000K	120V	WALL MOUNT	COORDINATE FINISH COLOUR WITH ARCHITECTURAL TRADES
2	AREA LIGHT	RIZZUTO AE-OD-RZ-100W-X-XX	LED	100W	4000K	120V	POST TOP	COORDINATE FINISH COLOUR WITH ARCHITECTURAL TRADES
3	WALL PACK	MAUNA AE-WP-MN-70W-TCP-CA-XX	LED	60W	TBD	120V	WALL MOUNT	COORDINATE LAMP COLOUR, COLUMN HEIGHT AND FINISH WITH ARCHITECTURAL TRADES
4	WALL PACK	BROMO AE-WP-BR-40W-TCP-CA	LED	28W	TBD	120V	WALL MOUNT	COORDINATE LAMP COLOUR, COLUMN HEIGHT AND FINISH WITH ARCHITECTURAL TRADES
5	LIGHT STANDING HEAD	GENESYS AE-OD-GY-300UV-D-XX-T4	LED	300W	TBD	120V	POST TOP	COORDINATE LAMP COLOUR, COLUMN HEIGHT AND FINISH WITH ARCHITECTURAL TRADES
6	LIGHT STANDING HEAD	GENESYS AE-OD-GY-080XV-D-XX-T4-D-XX-U-SHIELD	LED	80W	TBD	120V	POST TOP	COORDINATE LAMP COLOUR, COLUMN HEIGHT AND FINISH WITH ARCHITECTURAL TRADES
7	LIGHT STANDING HEAD	GENESYS AE-OD-GY-080UV-D-XX-T5-X-XX	LED	80W	TBD	120V	POST TOP	COORDINATE LAMP COLOUR, COLUMN HEIGHT AND FINISH WITH ARCHITECTURAL TRADES

NOTES:
1. FIXTURES TO BE PROVIDED WITH ALL HARDWARE, ANCILLARIES AND FIXINGS FOR A COMPLETE INSTALLATION.
2. CONTRACTOR TO PROVIDE FULL LIGHTING PHOTOMETRICS PRIOR TO PROCUREMENT OF LIGHT FIXTURES FOR CONSULTANT APPROVAL.
3. ANY ALTERNATIVE FIXTURES BEING CONSIDERED AT TIME OF TENDER MUST HAVE CATALOGUE CUT SHEETS AND COMPLETE INTERIOR AND EXTERIOR PHOTOMETRICS PROVIDED.
AN ADDENDUM DURING TENDER WILL BE ISSUED WHEN ALTERNATES ARE DEEMED ACCEPTABLE

DRAWING NOTES

- ① TYPICAL: PROVIDE NEW ELECTRICAL DEVICE AS INDICATED. REFER TO E0.1 FOR SYMBOL LEGENDS. COORDINATE EXACT LOCATION AND HEIGHT WITH ARCHITECTURAL TRADES.
- ② TYPICAL: PROVIDE NEW LIGHTING FIXTURE AS INDICATED. REFER TO LIGHTING FIXTURE SCHEDULE FOR MORE INFORMATION. COORDINATE EXACT LOCATION AND HEIGHT WITH ARCHITECTURAL TRADES. REFER TO E1.2 FOR CONTROLS INFORMATION.
- ③ CAM-STYLE GENERATOR TAP BOX FOR TEMPORARY GENERATOR CONNECTION TO INCLUDE CAM-STYLE CODED MALE CONNECTORS, RATED 400A, 600V. PROVIDE CAM STYLE CONNECTORS FOR EACH PHASE PLUS GROUND. GROUND CONDUCTOR SHALL BE BONDED TO ENCLOSURE. TAP BOX DOOR TO BE VERTICALLY HINGED AND PAD LOCKABLE. PROVIDE A SMALL LOCKABLE ACCESS DOOR ON THE CONNECTION BOX FRONT DOOR PANEL FOR CABLES TO PASS THROUGH WHEN THE FRONT DOOR PANEL IS CLOSED. CONNECTION BOX SHALL BE NEMA 4 RATED. FEED TO NEW MANUAL TRANSFER SWITCH LOCATED IN BASEMENT ELECTRICAL ROOM. REFER TO E2.2 FOR MORE. PROVIDE TWO (2) 120V/20A DEDICATED WEATHER-PROOF, GFI RECEPTACLES FOR TEMPORARY GENERATOR. COORDINATE EXACT LOCATION ON SITE.



- NOTES:
- ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED
 - NEW 120V OR 240V, 1 x LED LIGHT STANDARD, (TYPE 'A' 35W COOPER TLM-B01-LED-E01-SL3) AND CONCRETE POLE (UTILITIES STRUCTURES HA-225-A-1PG-30 (STEEL TENON) OR EQUIVALENT) 17 1/2 FEET ABOVE FINISH GRADE
 - ALTERNATE FIXTURES MAY BE SUBMITTED FOR REVIEW
 - PHOTOMETRICS: THE QUALITY AND QUANTITY OF LIGHT WILL MEET THE ILLUMINATION ENGINEERING SOCIETY (IES) STANDARDS FOR PARK PATHWAYS. SPECIFICALLY, THE LIGHT SOURCE WILL BE OF SUFFICIENT DESIGN TO ENSURE MIN 5-LUX COVERAGE ALONG THE ENTIRE LENGTH OF THE PATHWAY AND A UNIFORMITY LEVEL RATIO OF 5:1. ALL PARK AND PATHWAYS ADJACENT TO RESIDENTIAL PROPERTIES ARE TO USE LIGHT FIXTURES THAT EMPLOY CURVILINEAR CUT-OFF



TITLE: TYPICAL DIRECT BURIED POLE
DETAIL - PATHWAY

DATE: FEB 2013
REV: FEB 2017
DWG No: PE7



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3	RE-ISSUED FOR SITE PLAN CONTROL	2026/09/02	
2	ISSUED FOR SITE PLAN CONTROL	2026/04/15	
1	ISSUED FOR 30% SUBMISSION	2026/03/20	
NUMBER	MILESTONE / FAT SAILANT	DATE: (MM/DD)	INITIALS
DESIGNED BY / CONCEPTEUR	OVERSEEN BY / VÉRIFIÉ PAR	SCALE / ÉCHELLE	AS NOTED
M.M. VASQUEZ	E. DROUIN		
DRAWN BY / DÉSSINÉ PAR			
K.A.			



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PROJECT / LOCATION / PROJET / ENDROIT

ALEXANDER COMMUNITY
CENTRE EXPANSION

950 Silver Street
OTTAWA, ONTARIO

DRAWING / DESSIN:
ELECTRICAL
SITE PLAN
NEW WORK

BUSINESS ENTITY / NUMÉRO DE L'ENTITÉ
BUILDING NUMBER / NUMÉRO DU BÂTIMENT

SHEET NO. / FEUILLE NO.

CITY PROJECT NO. /
NUMÉRO DE PROJET

COWS PROJECT NO. /
NUMÉRO DE PROJET

E3.2

2025-565

NEW WORK
SITE PLAN

1
E3.2

1:250