

- GENERAL NOTES**
- A. ELECTRICAL DRAWINGS DO NOT SHOW ALL EXISTING UNDERGROUND SERVICES ON THE SITE. CONTRACTOR IS TO COORDINATE INSTALLATION WITH OTHER DIVISIONS AND CONTACT UTILITIES FOR PROPER LOCATES OF SERVICES PRIOR TO TRENCHING.
  - B. ALL LIGHTING AND POWER CONDUCTORS SHALL BE INSTALLED BETWEEN 24" (MINIMUM) AND 36" (MAXIMUM) BELOW FINISHED GRADE.
  - C. ALL CONDUCTORS FOR EXTERIOR LIGHTING AND POWER CIRCUITS SHALL BE #10 AWG MINIMUM.
  - D. ALL COMMUNICATIONS CONDUIT AND CABLES SHALL BE INSTALLED 36" (MINIMUM) BELOW FINISHED GRADE.
  - E. FOR EXTERIOR CABLING AND CONDUIT INSTALLATIONS, MAKE PROVISION FOR DIFFERENTIAL SETTLING OF EXTERIOR GRADE, BUILDINGS AND OTHER STRUCTURES AND SUPPORTS. PROVIDE SLACK WITHIN CABLING SYSTEMS, AND EXPANSION FITTINGS WITHIN CONDUIT SYSTEMS.
  - F. EXTERIOR LIGHTING SHALL BE CONTROLLED EITHER BY PHOTOCELL OR TIME CLOCK SCHEDULING, USING CENTRAL LIGHTING CONTROL SYSTEM. REFER TO LIGHTING CONTROLS SEQUENCE OF OPERATIONS FOR FURTHER REQUIREMENTS.
  - G. REFER TO SEPARATE PRICE #1 OUTDOOR FOOD SERVICES AMENITIES.

- KEY NOTES**
- 1 REFER TO STRUCTURAL FOR POLE BASE DETAIL.
  - 2 PROVIDE LINE VOLTAGE TOGGLE SWITCH WITH PILOT LIGHT-ON FOR TANK STORAGE SHED LIGHTING CONTROL.
  - 3 GFI RCPT MOUNTED AT UNDERSIDE OF OVERHEAD STRUCTURE. COORDINATE BEST LOCATION ON SITE.
  - 4 WIRING METHODS WITHIN TANK STORAGE SHALL BE TO CEC SECTION 18 ZONE 2 REQUIREMENTS USING THREADED METAL CONDUIT.
  - 5 ARBOUR DETAIL INCLUDED IN SEPARATE PRICE #1 ONLY. REFER TO SEPARATE PRICES.

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2	ADDENDUM_2-DRAWING_E1.1-R2	24-04-25
1	ADDENDUM-01	24-04-18
0	ISSUED FOR CONSTRUCTION	JS/MP 24-04-01
No.	REVISION/DESCRIPTION	BY DATE

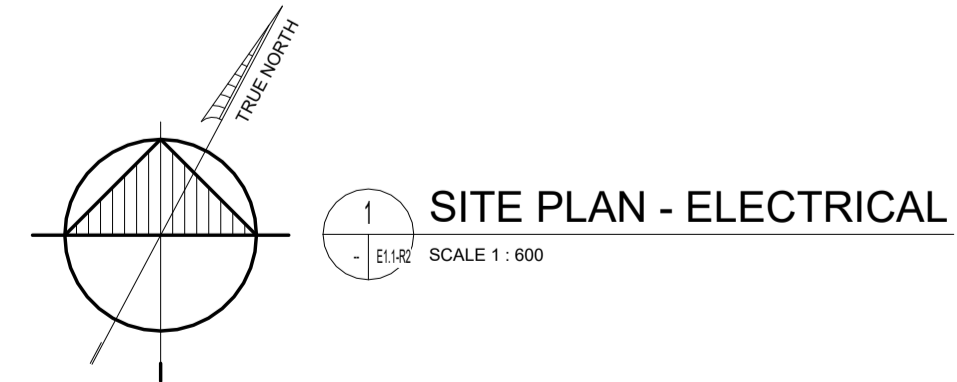
EW DRAWN	MP/KG CHECKED	KG DESIGNED	MP/KG APPROVED
DATE 2024-04-25			
USER APPROVAL			

THE CITY OF WINNIPEG  
 ASSETS & PROJECT MANAGEMENT  
 DEPARTMENT  
 MUNICIPAL ACCOMMODATIONS DIVISION  
 3-65 GARRY STREET, R3C 4K4

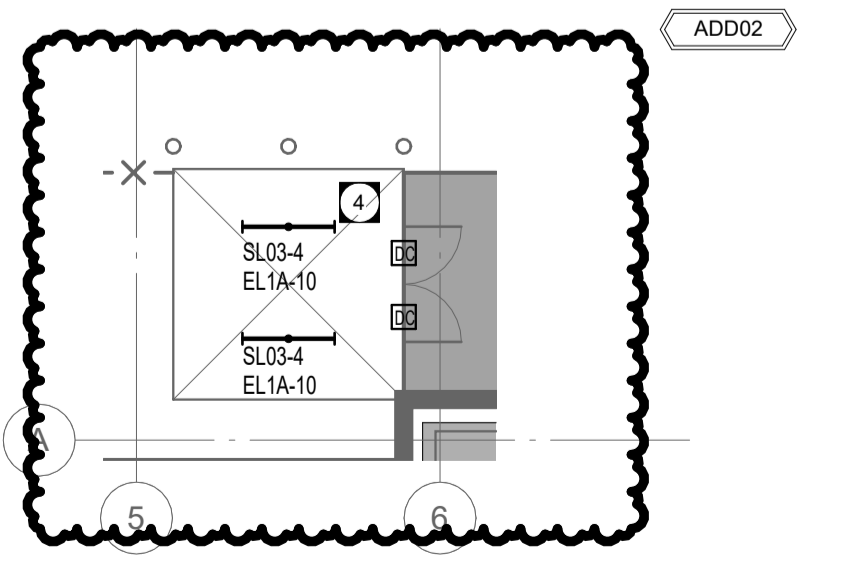
PROJECT  
**PEMBINA TRAILS COLLEGIATE  
 VOCATIONAL WING**  
 TENDER NO. 954-2023B  
 50 FRONTIER TRAIL, WINNIPEG, MANITOBA, R3Y 2H1

SHEET TITLE  
**Electrical Site Plan**

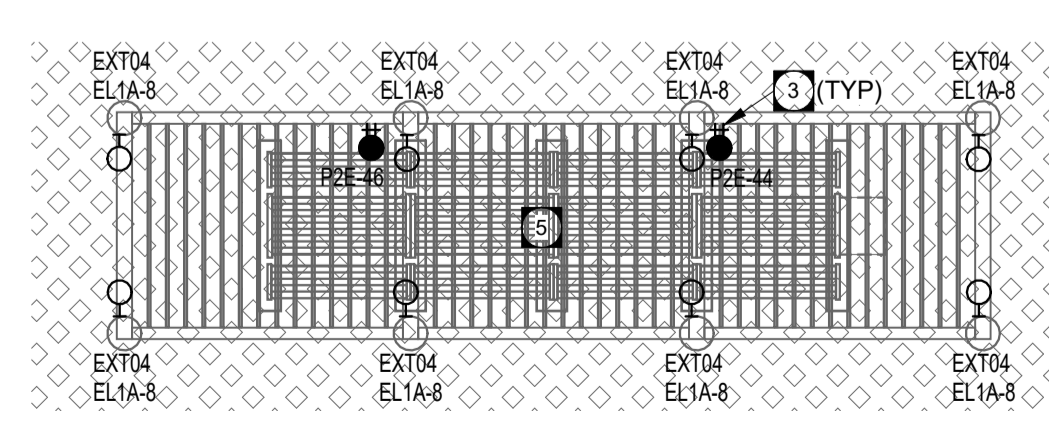
SCALE As indicated	PROJECT No. 2020-127	SHEET No. E1.1-R2
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**1 SITE PLAN - ELECTRICAL**  
 SCALE 1:600



**2 TANK STORAGE SHED - ELECTRICAL LAYOUT**  
 SCALE 1:100



**3 ARBOUR DETAIL - ELECTRICAL LAYOUT**  
 SCALE 1:100