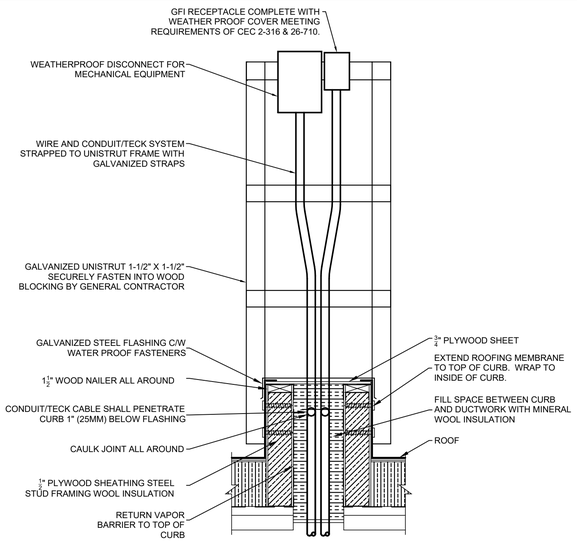
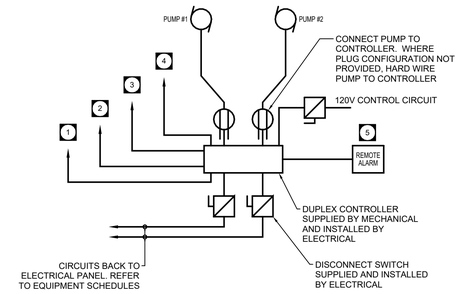


ROOF RECEPTACLE DETAIL - STAND-ALONE CURB



GENERAL NOTES

- FLOATS AND ALARM SUPPLIED BY MECHANICAL AND INSTALLED BY ELECTRICAL.
- REMOTE ALARM(S) SUPPLIED BY MECHANICAL AND INSTALLED BY ELECTRICAL.
- REFER TO MECHANICAL FOR CONTROL WITH DDC SYSTEM.
- COORDINATE SIZE AND QUANTITY OF ELECTRICAL CONNECTIONS WITH MECHANICAL CONTRACTOR PRIOR TO TENDER CLOSE. ADJUST QUANTITY AND SIZE OF BREAKERS AND WIRING TO ACCOMMODATE SUPPLIED CONTROLLER AT NO ADDITIONAL COST TO OWNER.

KEY NOTES 4

1. HIGH WATER ALARM.
2. START ALTERNATE PUMP #2 FLOAT CONTROL.
3. START PUMP #1 FLOAT CONTROL.
4. STOP PUMP FLOAT CONTROL.
5. REMOTE ALARM PANEL. REFER TO MECHANICAL CONSTRUCTION DOCUMENTS FOR LOCATIONS.

TYPICAL DUPLEX SUMP PUMP WIRING DETAIL

EMERGENCY BATTERY BANK #1

CATALOGUE NO.	RG24S350-2LD13-AT-TMBK/ 440.0620-L/VSR-4(120)-INT-PBL
SCHOOL CODE - SCHOOL# - EBB#	JMK-231-EBB#1
AC CIRCUIT(S) MONITORED	VOLTAGE RELAY A1-3, B2-29
DATE INSTALLED	INSTALLED NOV 4, 2014

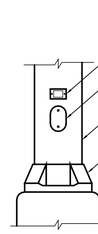
EMERGENCY BATTERY BANK LABEL

PANEL 'C1'

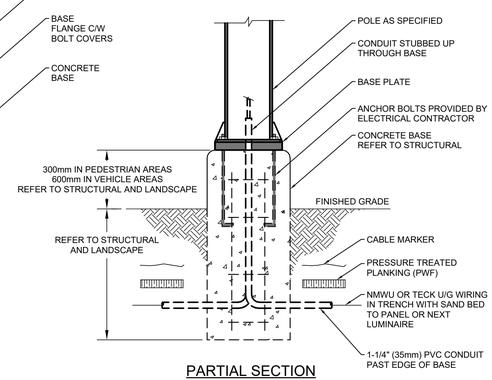
PANEL NAME	PANEL 'C1'
PANEL RATING	225A, 120/208V,3PH, 4W
FED FROM	FED FROM CDP-S02 (ROOM# B1)
DATE INSTALLED	INSTALLED NOV 4, 2014

BRANCH CIRCUIT PANEL LABEL

TYPICAL LABELLING



PARTIAL POLE ELEVATION



PARTIAL SECTION THROUGH POLE

POLE MOUNTED LUMINAIRE BASE DETAIL

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Epp Siepman Engineering Inc.
No. 4035

This is a print of a document that has been electronically authenticated with technology authorized by the Engineers Geoscientists Manitoba. The original is in electronic form.

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Winnipeg, MB R3B 0P4
T 204 453 1080

LM esp
LM Architectural Group | Environmental Space Planning
500-136 Market Avenue Winnipeg, Manitoba Canada R3B 0P4
t: 204.942.0681 lm-esp.ca

No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR TENDER	JS/MP	24-04-01

SEAL

PROVINCE OF MANITOBA
M.G. PENNER
Member
23792
2024-04-01
REGISTERED PROFESSIONAL ENGINEER

EW DRAWN	MP/KG CHECKED	KG DESIGNED	MP/KG APPROVED
DATE 2024-04-01	USER APPROVAL		

Winnipeg

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 Details Sheet 1

SCALE	PROJECT No:	SHEET No:
	2020-127	E4.0

DRAWING SHEET SIZE: A1 (594x841) PLOT 1:1
ESE 24049