MID-LEVEL PLAN (EL.229.844)
SCALE: 1:50

UPPER LEVEL PLAN (EL.233.953)
SCALE: 1:50

LOWER LEVEL PLAN (EL. 226.355)
SCALE: 1:50

A BUILDING SECTION
SCALE: 1:50

B BUILDING SECTION
SCALE: 1:50

NOTES:
1. LIGHT SWITCH 'a' TO BE LOCATED IN ELECTRICAL ENCLOSURE AND IMMEDIATELY BELOW ENTRANCE HATCH, NOT MORE THAN 200mm BELOW HATCH AND NOT OBSTRUCTING LADDER ACCESS.
2. CONTRACTOR TO PROVIDE AND INSTALL HAZARDOUS AREA RATED PIN AND SLEEVE CONNECTORS AS SHOWN. PIN AND SLEEVE CONNECTORS TO INCLUDE 3 POWER PINS, 1 GROUND PIN, AND TWO AUXILIARY PINS. CONTRACTORS TO DETERMINE OPTIMAL LOCATION BASED ON SITE CONDITIONS FOR SERVICEABILITY.

0 1000 2000 3000 4000 5000
SCALE: 1:50

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
UNLESS OTHERWISE NOTED

| NO. | DRAWING NUMBER | REFERENCE DRAWING TITLE |
|---|---|---|
| 10 | | |
| 9 | | |
| 8 | | |
| 7 | | |
| 6 | | |
| 5 | | |
| 4 | | |
| 3 | | |
| 2 | 1-0240G-E0003-001 | ELECTRICAL SITE PLAN |
| 1 | 1-0240G-E0005-001 | ELECTRICAL ENCLOSURE LAYOUT |

REFERENCE DRAWINGS

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MPE, A DIVISION OF ENGLOBE CORP.
No. 4968

B.M.
ELEV.

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 0 | ISSUED FOR CONSTRUCTION | 2024.03.15 | |

MPE a division of Englobe

| | | | |
|---|---|---|---|
| DESIGNED BY | J. SWAIN | CHECKED BY | R. OFSTIE |
| DRAWN BY | D. MCMILLAN | APPROVED BY | R. OFSTIE |
| SCALE: HORIZONTAL / VERTICAL | AS SHOWN | RELEASED FOR CONSTRUCTION | |
| DATE | 2024-03-15 | DATE | |

PLOT DATE: 2024 03 15

PROVINCE OF MANITOBA
R.G OFSTIE
Member 44405
REGISTERED PROFESSIONAL ENGINEER
MARCH 18, 2024
CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: --

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

RENFREW OUTFALL GATE CHAMBER
2024 UPGRADES
ELECTRICAL VAULT LAYOUT AND SECTION

CITY DRAWING NUMBER 1-0240G-E0004-001
SHEET 17 OF 41

FILE PATH: M:\N-Data\84\00 City of Winnipeg\006 - Renfrew Outfall Gate Chamber Upgrades\AutoDesk\ACAD\
FILE NAME: e1.2 electrical vault layout.dwg