NOTES:

1. CONTRACTOR TO ENSURE EQUIPMENT IS INSTALLED IN SUCH A WAY AS TO MAINTAIN A CLEAR PATH THROUGHOUT THE ELECTRICAL ROOM AND TO THE STAIRWAY. MAINTAIN CODE REQUIRED CLEARANCE.
2. SUMP PUMP RECEPTACLE TO BE CLEARLY LABELED "SUMP PUMP ONLY" WITH LAMACOID.
3. EMERGENCY LIGHTING BATTERY PACK EM1 TO BE LOCATED ABOVE JBA-L74
4. CONTRACTOR TO PROVIDE PLYWOOD TELECOMM BACKBOARD FOR PROVIDER USE TO PROVIDER'S REQUIREMENTS. CONTRACTOR TO DETERMINE IDEAL LOCATION ON NORTH WALL BASED ON SITE CONDITIONS. PAINT BACKBOARD TO MATCH FINISHED WALL.

MAIN FLOOR PLAN
SCALE: 1:50

BASEMENT PLAN
SCALE: 1:50

PNL-L73 AND XFMR-L73 ELEVATION DETAIL
SCALE: 1:25

MOTOR ROOM AND COMMINUTOR CHAMBER PLAN
SCALE: 1:50

PUMP ROOM AND WET WELL PLAN
SCALE: 1:50

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10		
9		
8		
7		
6		
5		
4		
3	1-0131L-E0004	SINGLE LINE DIAGRAM
2	1-0131L-E0010	ELECTRICAL SCHEDULES
1	1-0131L-E0008	MCC ELEVATIONS AND DETAILS

REFERENCE DRAWINGS

0 500 1000 1500 2000 2500
SCALE: 1:25

0 1000 2000 3000 4000 5000
SCALE: 1:50

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

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MPE, a division of Englobe Corp.
No. 4968 Date: MAR 19, 2024

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	2024-03-19	

MPE a division of Englobe

DESIGNED BY J. SWAIN	CHECKED BY R. OFSTIE
DRAWN BY J. SWAIN, T. SHRUFI	APPROVED BY R. OFSTIE
SCALE: 1:50 HORIZONTAL VERTICAL	RELEASED FOR CONSTRUCTION
DATE 2024-03-19	DATE

PLOT DATE: 2024 03 19

PROVINCE OF MANITOBA R.G. OFSTIE Member 44405 REGISTERED PROFESSIONAL ENGINEER
MARCH 21, 2024
CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: --

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

CONWAY LIFT PUMPING STATION
2024 UPGRADES
ELECTRICAL BUILDING PLAN
PLANS AND SECTIONS

CITY DRAWING NUMBER 1-0131L-E0006-001-00 SHEET 47 OF 102

FILE PATH: M:\N-Data\84\00 City of Winnipeg\005 - Conway Lift Station\Autodesk\ACAD\
FILE NAME: E1.3 ELECTRICAL BUILDING PLAN.dwg