GENERAL NOTES:

1. ALL EQUIPMENT AND CABLING TO BE SUPPLIED NEW AND INSTALLED BY CONTRACTOR UNLESS OTHERWISE NOTED.
2. CONTRACTOR TO DETERMINE MOUNTING LOCATION FOR ANTENNA BASED ON SITE CONDITIONS.

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10		
9		
8		
7		
6		
5		
4		
3	1-0131L-A0002	AUTOMATION PLAN
2	1-0131L-A0003	PANEL LAYOUT AND BILL OF MATERIALS - PLC CONTROL PANEL CP-L81
1	1-0131L-A0005	POWER DISTRIBUTION WIRING SCHEMATIC - PLC CONTROL PANEL CP-L81

REFERENCE DRAWINGS

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	APPROVED BY	R. OFSTIE
SCALE: HORIZONTAL / VERTICAL	NTS	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

NETWORK BLOCK DIAGRAM

PLC CONTROL PANEL CP-L81

CITY DRAWING NUMBER 1-0131L-A0004-001-00 | SHEET 60 OF 102

FILE PATH: M:\N-Data\84\00 City of Winnipeg\005 - Conway Lift Station\Autodesk\ACAD\
FILE NAME: A1.5 NETWORK BLOCK DIAGRAM.dwg