ANALOG INPUTS 0 – 3
CONTINUED RIGHT

ANALOG INPUTS 4 – 7
CONTINUED FROM LEFT

FUSE SCHEDULE			
TB	IDENTIFIER	SIZE	RATED CURRENT (A)
TB09	0P	5X20MM	1.0
	1P	5X20MM	1.0
	2P	5X20MM	1.0
	3P	5X20MM	1.0
	4P	5X20MM	1.0
	5P	5X20MM	1.0
	6P	5X20MM	1.0
	7P	5X20MM	1.0

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10		
9		
8		
7		
6		
5		
4		
3		
2	1-0131-ACBD-L101-001	PANEL LAYOUT AND BILL OF MATERIALS - CP-L81
1	1-0131-AWDG-L101-001	POWER DISTRIBUTION WIRING DIAGRAM - 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

PLC IO WIRING

PLC CONTROL PANEL CP–L81
ANALOG INPUT – RACK 0, MODULE 9

CITY DRAWING NUMBER 1–0131L–A0011–001–00 | SHEET 67 OF 102

FILE PATH: M:\N-Data\84\00 City of Winnipeg\005 – Conway Lift Station\Autodesk\ACAD\
FILE NAME: A1.9 PLC IO WIRING DIAGRAM.dwg