ANALOG INPUTS 0–4
CONTINUED RIGHT

ANALOG INPUTS 5–7
CONTINUED FROM LEFT

FUSE SCHEDULE			
TB	IDENTIFIER	SIZE	RATED CURRENT (A)
TB07	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

TYPICAL ANALOG INPUT
TERMINAL BLOCK DETAIL

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10		
9		
8		
7		
6		
5		
4		
3		
2		
1	1-0240G-A0002-001	PANEL LAYOUT AND BILL OF MATERIALS - CP-G81

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 NOT TO SCALE
VERTICAL
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

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

RENFREW OUTFALL GATE CHAMBER
2024 UPGRADES
PLC IO WIRING
PLC CONTROL PANEL CP–G81
ANALOG INPUT – RACK 0 MODULE 7

CITY DRAWING NUMBER 1–0240G–A0008–001
SHEET 32 OF 41

BID OPPORTUNITY: --
FILE PATH: M:\N-Data\84\00 City of Winnipeg\006 – Renfrew Outfall Gate Chamber Upgrades\AutoDesk\ACAD\
FILE NAME: a1.6 plc io wiring.dwg