120 VAC POWER DISTRIBUTION SCHEMATIC

24 VDC EQUIPMENT POWER SCHEMATIC

24 VDC PLC-G81 CARD POWER SCHEMATIC

TB22 DETAIL

TB21 DETAIL

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10		
9		
8		
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3		
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1		

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	NOT TO SCALE	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

POWER DISTRIBUTION WIRING SCHEMATIC

PLC CONTROL PANEL CP-G81

CITY DRAWING NUMBER 1-0240G-A0003-001

SHEET 27 OF 41

FILE PATH: M:\N-Data\84\00 City of Winnipeg\006 - Renfrew Outfall Gate Chamber Upgrades\AutoDesk\ACAD\
FILE NAME: a1.4 power distribution wiring schematic.dwg