TB23 DETAIL

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10		
9		
8		
7		
6	1-0240G-E0006-001	P-G01 MOTOR STARTER SCHEMATIC
5	1-0240G-E0007-001	P-G01 MOTOR CONNECTION DIAGRAM
4	1-0240G-E0008-001	P-G02 MOTOR STARTER SCHEMATIC
3	1-0240G-E0009-001	P-G02 MOTOR CONNECTION DIAGRAM
2	1-0240G-A0003-001	POWER DISTRIBUTION WIRING SCHEMATIC
1	1-0240G-A0002-001	PANEL LAYOUT AND BILL OF MATERIALS - CP-G81

REFERENCE DRAWINGS

NOTES:

1. INTERLOCK WITH ASH LS DOES NOT OPERATE WHILE IN LOCAL CONTROL MODE.

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

AUTOMATIC PUMP CONTROL WIRING SCHEMATIC

PLC CONTROL PANEL CP-G81
LOCAL MODE AND PLC MODE OF OPERATION

CITY DRAWING NUMBER 1-0240G-A0009-001 SHEET 33 OF 41

FILE PATH: M:\N-Data\84\00 City of Winnipeg\006 - Renfrew Outfall Gate Chamber Upgrades\AutoDesk\ACAD\
FILE NAME: a1.7 automatic pump control wiring schematic.dwg