ENGINEERS
GEOSCIENTISTS
MANITOBA
Certificate of Authorization
MPE, a division of Englobe Corp.
No. 4968 Date: MAR 19, 2024

NOTES:

1. GROUND SHIELDING AT ONLY THE NON-FIELD END UNLESS OTHERWISE SHOWN.
2. HIGH TEMPERATURE SWITCH TO BE OPEN WHEN ROOM TEMPERATURE IS BELOW SETPOINT AND CLOSED WHEN ABOVE.
3. OUTDOOR LOW TEMPERATURE SWITCH TO BE OPEN BELOW 10°C, CLOSED ABOVE 10°C.
4. GAS DETECTION CONTACT TO BE CLOSED WHEN H2S LEVELS GREATER THAN 10% LFL ARE DETECTED.

NO.	REVISIONS	DATE	DSGN	CHECK
8				
7				
6				
5				
4				
3				
2				
1				
0	ISSUED FOR CONSTRUCTION	2024-03-19	J.A.S.	R.G.O.

MPE
a division of Englobe

DESIGNED BY: J. SWAIN	CHECKED BY: R. OFSTIE
DRAWN BY: J. SWAIN	APPROVED BY: R. OFSTIE
SCALE: NTS	DATE: 2024-03-19
ISSUED FOR CONSTRUCTION BY:	DATE:
CONSULTANT NO.:	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R.G. OFSTIE
Member 44405
REGISTERED PROFESSIONAL ENGINEER
MARCH 21, 2024

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

CONWAY LIFT PUMPING STATION
2024 UPGRADES
LOOP DIAGRAM
MAIN FLOOR OCCUPANCY AND TEMPERATURE SWITCHES
HS-L604, TSH-L600, TSL-L600, TIC-L600

CITY DRAWING NUMBER
1-0131L-A0029-001-00

B SIZE - 279mm x 432mm

LAST SAVE: 2024/03/19 - 8:00am
PATH: M:\M-Data\84\00 City of Winnipeg\005 - Conway Lift Station\Autocad\ACAD\A1.4 LOOP DIAGRAM.dwg