B SIZE - 279mm x 432mm

FIELD (COMMINUTOR CHAMBER)	PLC CONTROL PANEL CP-L81 (MAIN FLOOR)

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

NOTES:

1. CONTRACTOR TO PROVIDE AND INSTALL NEW NEMA 4 RATED JUNCTION BOX COMPLETE WITH TERMINAL BLOCKS, LAMACOIDS, BACK PANEL, AND GROUND BAR AS REQUIRED.
2. CONNECT WIRES AS SHOWN AND COIL SPARE WIRE WITHIN CP-L81.
3. LEVEL SWITCH TO BE CLOSED DURING NORMAL OPERATIONS, OPEN DURING HIGH LEVEL.
4. GROUND SHIELDING AT ONLY THE NON-FIELD END UNLESS OTHERWISE SHOWN.

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

COMMINUTOR CHAMBER LEVEL FLOOD FLOAT
LSH-L502

CITY DRAWING NUMBER
1-0131L-A0025-001-00

LAST SAVE: 2024/03/19 - 8:09am
PATH: M:\N-Data\84\00 City of Winnipeg\005 - Conway Lift Station\Autodesk\ACAD\A1.4 LOOP DIAGRAM.dwg