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 7 RATED JUNCTION BOX COMPLETE WITH TERMINAL BLOCKS, LAMACOIDS, BACK PANEL, AND GROUND BAR AS REQUIRED.
2. UTILIZE RIGID CONDUIT FROM JUNCTION BOX TO JBA-L82. CONDUIT PENETRATIONS FROM HAZARDOUS AREAS TO ORDINARY AREAS SHALL HAVE HAZARDOUS RATED CONDUIT SEALS. CONNECT WIRES AS SHOWN AND COIL SPARE WIRE WITHIN JBA-L82.
3. LEVEL SWITCH TO BE CLOSED DURING NORMAL OPERATIONS, OPEN DURING HIGH LEVEL.
4. LEAVE SPARE WIRES COILED IN JBA-L82.
5. 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

WET WELL HIGH HIGH LEVEL FLOAT
LSHH-L101

CITY DRAWING NUMBER
1-0131L-A0023-001-00

B SIZE - 279mm x 432mm

LAST SAVE: 2024/03/19 - 8:08am
PATH: M:\H-Data\R-W\00 City of Winnipeg\005 - Conway LIft Station\Autodesk\ACAD\A1.4 LOOP DIAGRAM.dwg