## KEY NOTES:

1. BEARING VIBRATION INTERLOCK TO BE INSTALLED JUMPERED OFF AS SHOWN. JUMPER TO BE CLEARLY INDICATED FOR REMOVAL AT CITY DISCRETION.
2. CONTRACTOR/INTEGRATOR TO ENSURE ADEQUATE COOLING PROVISIONS FOR VFD.

| NO. | DRAWING NUMBER | REFERENCE DRAWING TITLE |
|---|---|---|
| 10 | | |
| 9 | | |
| 8 | | |
| 7 | | |
| 6 | | |
| 5 | | |
| 4 | | |
| 3 | | |
| 2 | 1-0131L-E0008 | MCC ELEVATIONS AND DETAILS |
| 1 | 1-0131L-E0013 | P-L01 MOTOR STARTER CONNECTION DIAGRAM |

REFERENCE DRAWINGS

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

B.M.
ELEV.

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 0 | ISSUED FOR CONSTRUCTION | 2024-03-19 | |

MPE a division of Englobe

| | | | |
|---|---|---|---|
| DESIGNED BY | J. SWAIN | CHECKED BY | R. OFSTIE |
| DRAWN BY | J. SWAIN, T. SHRUFI | APPROVED BY | R. OFSTIE |
| SCALE: | N.T.S | RELEASED FOR CONSTRUCTION | |
| HORIZONTAL | | | |
| VERTICAL | | | |
| DATE | 2024-03-19 | DATE | |

PLOT DATE: 2024 03 19

PROVINCE OF MANITOBA R.G. OFSTIE Member 44405 REGISTERED PROFESSIONAL ENGINEER
MARCH 21, 2024
CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: --

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

CONWAY LIFT PUMPING STATION
2024 UPGRADES
# MOTOR STARTER SCHEMATIC
P-L01 LIFT PUMP

CITY DRAWING NUMBER 1-0131L-E0011-001-00 SHEET 52 OF 102

FILE PATH: M:\N-Data\84\00 City of Winnipeg\005 - Conway Lift Station\Autodesk\ACAD\
FILE NAME: E1.6 TYPICAL MOTOR STARTER SCHEMATIC.dwg