1 MOTOR STARTER CONNECTION DIAGRAM
SCALE: N.T.S

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10		
9		
8		
7		
6		
5		
4		
3	1-0131L-A0015	HVAC CONTROL PANEL LAYOUT AND BILL OF MATERIALS
2	1-0131L-A0027	LOOP DIAGRAM - HVAC DAMPERS
1	1-0131L-E0008	MCC ELEVATIONS AND DETAILS

REFERENCE DRAWINGS

NOTES:

1. ALL EQUIPMENT AND WIRING TO BE INSTALLED NEW.
2. CIC = CONTROL AND INSTRUMENTATION CABLE
   ACIC = ARMOURED CONTROL AND INSTRUMENTATION CABLE
3. SBM = SIZED BY MANUFACTURER

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: HORIZONTAL / VERTICAL	N.T.S	RELEASED FOR CONSTRUCTION	
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 & CONNECTIONS

SF-L61 HVAC SUPPLY FAN AND
EF-L62 HVAC EXHAUST FAN

CITY DRAWING NUMBER 1-0131L-E0015-001-00 SHEET 56 OF 102

FILE PATH: M:\N-Data\84\00 City of Winnipeg\005 - Conway Lift Station\Autodesk\ACAD\
FILE NAME: E1.7 HVAC MOTOR STARTER SCHEMATIC.dwg