LEGEND:

- △ TERMINAL IN STARTER PANEL
- □ TERMINAL IN PLC PANEL CP–L81
- ◪ TERMINAL IN HVAC PANEL JBA–L83
- PLC INPUT
- PLC OUTPUT

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE

REFERENCE DRAWINGS

GENERAL NOTES:

1. –

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

B.M.
ELEV.

NO.	REVISIONS	DATE (YYYY/MM/DD)	BY
0	ISSUED FOR CONSTRUCTION	2023 03 24	DDW

KGS GROUP

DESIGNED BY	A. NIRMAL	CHECKED BY	DDW
DRAWN BY	R. GASPAR	APPROVED BY	DDW
SCALE: HORIZONTAL	NTS	RELEASED FOR CONSTRUCTION	
VERTICAL	NTS		
DATE	2022/11/14	DATE	

PLOT DATE: 2023 03 23

ENGINEER'S SEAL
PROVINCE OF MANITOBA
D.D. WILSON
Member
22552
2023-03-23
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER
22–0107–004–E18.01

BID OPPORTUNITY: 864-2022

Winnipeg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

METCALFE LIFT PUMPING STATION
2022 UPGRADES
ELECTRICAL

MOTOR STARTER SCHEMATIC SUPPLY AND EXHAUST FAN
SF–L64 & EF–L65

CITY DRAWING NUMBER 1–0162L–E0018–001

SHEET 69 OF 109

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FILE NAME: 1-0162L-E0018-001.dwg