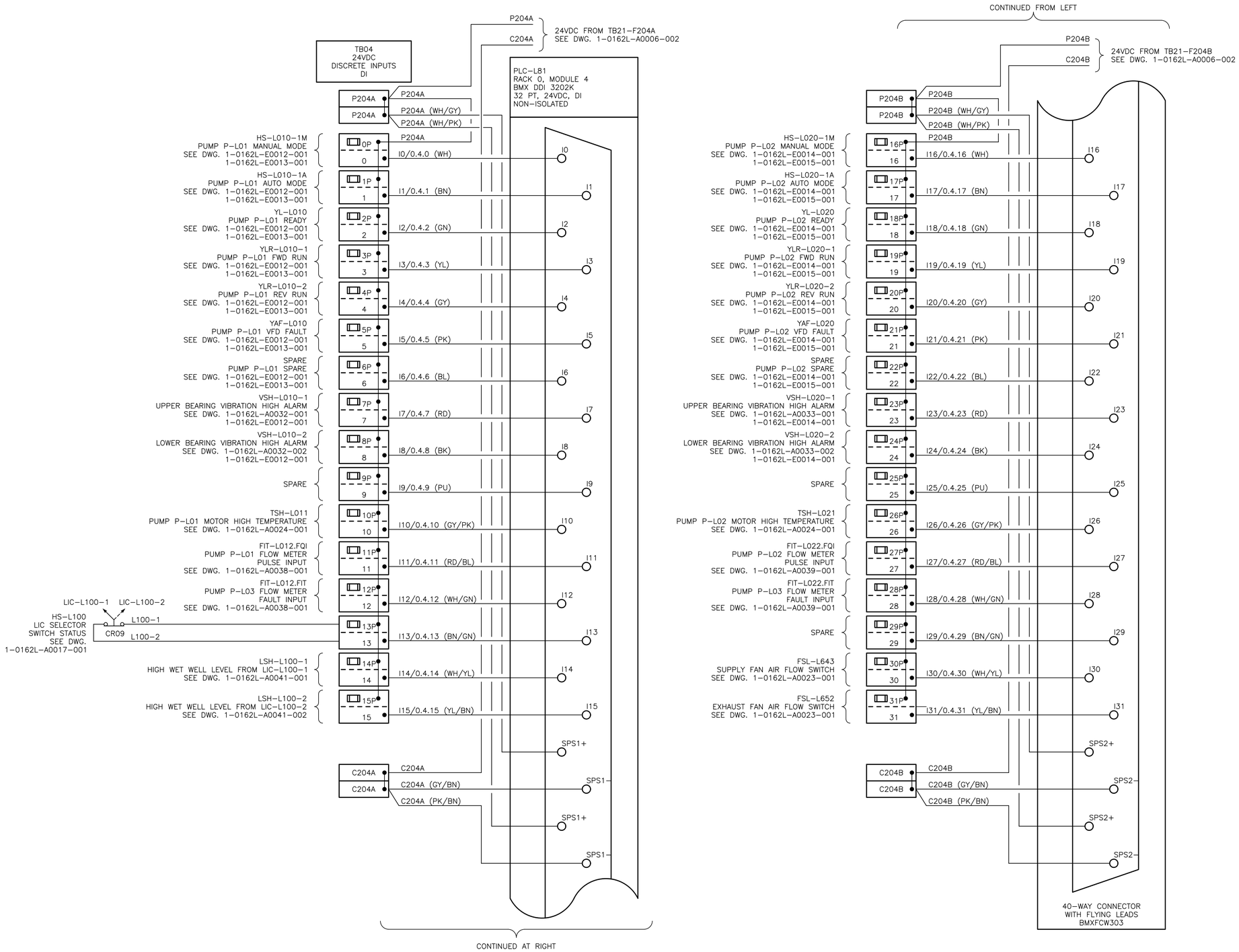

GENERAL NOTES:

–

FUSE SCHEDULE			
TB	IDENTIFIER	SIZE	RATED CURRENT (A) FA
TB04	0P	5x20mm	0.1
	1P	5x20mm	0.1
	2P	5x20mm	0.1
	3P	5x20mm	0.1
	4P	5x20mm	0.1
	5P	5x20mm	0.1
	6P	5x20mm	0.1
	7P	5x20mm	0.1
	8P	5x20mm	0.1
	9P	5x20mm	0.1
	10P	5x20mm	0.1
	11P	5x20mm	0.1
	12P	5x20mm	0.1
	13P	5x20mm	0.1
	14P	5x20mm	0.1
	15P	5x20mm	0.1
	16P	5x20mm	0.1
	17P	5x20mm	0.1
	18P	5x20mm	0.1
	19P	5x20mm	0.1
	20P	5x20mm	0.1
	21P	5x20mm	0.1
	22P	5x20mm	0.1
	23P	5x20mm	0.1
	24P	5x20mm	0.1
	25P	5x20mm	0.1
	26P	5x20mm	0.1
	27P	5x20mm	0.1
	28P	5x20mm	0.1
	29P	5x20mm	0.1
	30P	5x20mm	0.1
	31P	5x20mm	0.1

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10	–	–
9	–	–
8	–	–
7	–	–
6	–	–
5	–	–
4	–	–
3	–	–
2	1-0162L-A0006-001	AUTOMATION POWER DISTRIBUTION SCHEMATIC PLC CONTROL PANEL CP-L81
1	1-0162L-A0004-001	AUTOMATION PANEL LAYOUT & BILL OF MATERIALS PLC CONTROL PANEL CP-L81

REFERENCE DRAWINGS

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	2022/08/17	DATE	

PLOT DATE: 2023 03 23

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

CONSULTANT DRAWING NUMBER
22-0107-004-A07.01

BID OPPORTUNITY: 864-2022

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

METCALFE LIFT PUMPING STATION
2022 UPGRADES
PLC I/O WIRING DIAGRAM

PLC CONTROL PANEL CP-L81
DISCRETE INPUT RACK 0, MODULE 4

CITY DRAWING NUMBER 1-0162L-A0007-001

SHEET 12 OF 109

FILE PATH: P:\Projects\2022\22-0107-004\Dwg\Elec\
FILE NAME: 1-0162L-A0007-001.dwg