NOTES:

1. THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.
2. EQUIPMENT VENDOR SUPPLIED. CONTROLS CONTRACTOR SHALL INSTALL AND PROVIDE WIRING TO LOCATION WITHIN THE FIELD.

LEGEND:

NEW PIPING/DUCT

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10		
9		
8		
7		
6		
5		
4		
3		
2		
1	1-0162L-P0001-001	PROCESS P&ID

REFERENCE DRAWINGS

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

B.M.
ELEV.

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

KGS GROUP

DESIGNED BY: K. RADTKE
CHECKED BY:
DRAWN BY: R. PERALTA
APPROVED BY:
SCALE: AS SHOWN
HORIZONTAL
VERTICAL
RELEASED FOR CONSTRUCTION
DATE: 2022 07 19
DATE
PLOT DATE: 2023 03 24

ENGINEER'S SEAL
PROVINCE OF MANITOBA
J.V. SMITH
2023-03-24
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER
22-0107-004_P02
BID OPPORTUNITY: 864-2022

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

METCALFE LIFT PUMPING STATION
2022 UPGRADES
PROCESS
HVAC AND PLUMBING SYSTEM
PROCESS AND INSTRUMENTATION DIAGRAM

CITY DRAWING NUMBER: 1-0162L-P0002-001
SHEET 87 OF 109

FILE PATH: P:\Projects\2022\22-0107-004\Dwg\Process\P&ID\
FILE NAME: 1-0162L-P0002-001.dwg