B SIZE – 279mm x 432mm

ALARM SETPOINT	PRESSURE
LOW PRESSURE	50kPA (0.2"W.C.)

SHEET 34 OF 109

NOTES

1. PROVIDE AND INSTALL NEW PRESSURE SWITCH.
2. PRESSURE SWITCH CONTACT SHALL BE CLOSED DURING NORMAL OPERATION AND OPEN UPON A LOW PRESSURE CONDITION.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

NO.	REVISIONS	DATE	DESIGN	CHECK
0	ISSUED FOR CONSTRUCTION	2023 03 24	CSR	DDW

KGS GROUP

DESIGNED BY: A. NIRMAL
CHECKED BY: DDW
DRAWN BY: R. GASPAR
APPROVED BY: DDW
SCALE: NTS
DATE: 2022/07/15
ISSUED FOR CONSTRUCTION
BY:
DATE:
CONSULTANT NO.: 22–0107–004–A28.01

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

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

METCALFE LIFT PUMPING STATION
2022 UPGRADES
LOOP DIAGRAM
STATION MAIN WATER LOW PRESSURE SWITCH
PSL–L526

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1–0162L–A0028	001	0	B

LAST SAVE: 2023/03/23 – 8:29am
PATH: P:\Projects\2022\22–0107–004\Dwg\Elec\1–0162L–A0028–001.dwg

PLOT DATE: Mar 23, 2023 – 8:29am
BID OPPORTUNITY: 864–2022
FILE PATH: P:\Projects\2022\22–0107–004\Dwg\Elec\
FILE NAME: 1–0162L–A0028–001.dwg