SHEET 32 OF 109

NOTES

1. RELAY CR01 IS TO BE ENERGIZED WITH CONTACT CLOSED WHILE 600V POWER IS PRESENT.
2. HIGH TEMPERATURE SWITCH CONTACT TO BE OPEN WHEN ROOM TEMPERATURE IS BELOW SWITCH SETPOINT AND CLOSED WHEN ROOM TEMPERATURE IS ABOVE SWITCH SETPOINT, SWITCH CLOSES ON RISING TEMPERATURE.
3. LOW TEMPERATURE SWITCH CONTACT TO BE OPEN WHEN OUTDOOR TEMPERATURE IS ABOVE SWITCH SETPOINT AND CLOSED WHEN OUTDOOR TEMPERATURE IS BELOW SWITCH SETPOINT, SWITCH OPENS ON RISING TEMPERATURE.

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: 2022/08/25
ISSUED FOR CONSTRUCTION BY:	DATE:
CONSULTANT NO.: 22–0107–004–A26.01	

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 OCCUPIED LIGHT SWITCH
HS–L600

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1–0162L–A0026	001	0	B

B SIZE – 279mm x 432mm

LAST SAVE: 2023/03/23 – 8:28am
PATH: P:\Projects\2022\22–0107–004\Dwg\Elec\1–0162L–A0026–001.dwg

PLOT DATE: Mar 23, 2023 – 8:28am

BID OPPORTUNITY: 864–2022

FILE PATH: P:\Projects\2022\22–0107–004\Dwg\Elec\
FILE NAME: 1–0162L–A0026–001.dwg