B SIZE – 279mm x 432mm

SHEET 33 OF 109

NOTES

1. ISOLATE AND TAPE BACK SHIELD AT THIS END ONLY.
2. DUCT HEATER HCE–L61 IS EQUIPPED WITH AN INTEGRAL AIR PROVING SWITCH (NOT SHOWN).

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

KGS GROUP

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

DESIGNED BY: A. NIRMAL
CHECKED BY: DDW
DRAWN BY: R. GASPAR
APPROVED BY: DDW
SCALE: NTS
DATE: 2022 08 26
ISSUED FOR CONSTRUCTION
BY:
DATE:
CONSULTANT NO.: 22–0107–004–A27.01

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
DUCT TEMPERATURE SENSOR AND DUCT HEATER
TE–L600, HCE–L61

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1–0162L–A0027	001	0	B

LAST SAVE: 2023/03/23 – 8:29am
PATH: P:\Projects\2022\22–0107–004\Dwg\Elec\1–0162L–A0027–001.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–A0027–001.dwg