



GENERAL NOTES :

1. CONTRACTOR SHALL PROVIDE A TEMPERATURE SWITCH FOR THE HEATER IN THE 5KV SWITCHGEAR.
2. CONTRACTOR SHALL CONNECT THE 500W HEATERS IN THE SWITCHGEAR TO A NEW BREAKER IN PANEL F10. REFER TO PANEL SCHEDULE 1-0128F-E0005-0001.

1-0128F-E0005-001	COLONY FLOOD PUMPING STATION PANEL SCHEDULE
1-0128F-E0001-001	COLONY FLOOD PUMPING STATION SINGLE LINE DIAGRAM
DRAWING NUMBER	REFERENCE DRAWINGS



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER AND CONSTRUCTION	2024/12/20	PG	VE

AtkinsRéalis
 148 Nature Park Way, Winnipeg, Manitoba
 Canada R3P 0X7 204-786-8080

DESIGNED BY: P.GILL	CHECKED BY: V. ELIMBAN
DRAWN BY: P.GILL	APPROVED BY: D. BECKER
SCALE: N.T.S	ISSUED FOR CONSTRUCTION BY: B. SOLOWAY
DATE: 2024/11/29	DATE: 2024/12/20

CONSULTANT NO.:

ENGINEER'S SEAL

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

COLONY FLOOD PUMPING STATION
 2025 TRANSFORMER REMEDIATION UPGRADES
 5kV SWITCHGEAR THREE-LINE SCHEMATIC

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0128F-E0004	001	00	A1