


[illegible][illegible]

1. LOCK-OUT SWITCH LOCATED AT MOTOR.
2. PRIOR TO DEMOLITION LOCAL CONTROL PANEL TERMINALS TO BE VERIFIED BY CONTRACTOR DURING INSTALLATION.
3. TO PLC DISCRETE INPUT. TERMINAL BLOCK NUMBERS TO COORDINATE WITH DCS MIGRATION PROJECT.
4. PRIOR TO DEMOLITION FIELD CABLE TAGS TO BE VERIFIED BY CONTRACTOR DURING INSTALLATION.
5. GREY LINETYPE DENOTES EXISTING. ENGINEER'S SEAL APPLIES TO NEW WORKS ONLY.
6. WHERE FIELD CONDITIONS NECESSITATE AN EXTENSION TO EXISTING CABLES IN ORDER TO REACH NEW MCC, SEE REFERENCE DRAWING 2.

10	—	—
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2	1-0101-EMOL-B034-001	ELECTRICAL - SCHEMATIC WIRING DIAGRAM DETAILS - TYPICAL EXISTING WIRING
1	1-0101-ESLD-B001-001	ELECTRICAL - MCC-B7001 SINGLE LINE DIAGRAM
NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
REFERENCE DRAWINGS		



B.M.			
ELEV.			
CONSTRUCTION COMPLETION DATE: YYYY MM DD			
1	RE-ISSUED FOR CONSTRUCTION	2025 04 30	
0	ISSUED FOR CONSTRUCTION	2025 03 25	CLF
NO.	REVISIONS	DATE	BY

		DESIGNED BY	AMS	CHECKED BY	CLR
		DRAWN BY	FA	APPROVED BY	CLR
SCALE:	N.T.S.	RELEASED FOR CONSTRUCTION			
		DATE 2025 03 26			
		DATE			

ENGINEER'S SEAL



THE CITY OF WINNIPEG  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

NORTH END SEWAGE TREATMENT PLANT (NEWPCC)  
BACKUP BOILER SYSTEM  
AREA B – BOILER ROOM

SCHEMATIC WIRING DIAGRAM - 2BF21 BOILER ROOM VENTILATION FAN

BID OPPORTUNITY: 277-2025  
CONTRACT NUMBER:

FILE PATH: R:\Projects\2023\23-0107-010\Dwg\Elec\2\_PermBoiler\  
FILE NAME: 1-0101-FMCL-R010-001.DWG

SHEET 1 OF 1