



1. PROVIDE CAT6 COMMUNICATION CABLE BETWEEN CP-M806 LOCATED IN CONTROL ROOM TO MAIN CONTROL PANEL LOCATED IN CONTROL ROOM
2. CITY OF WINNIPEG TO PROVIDE CONNECTION PORT FOR MODBUS TCP COMMUNICATION IN THE MAIN CONTROL PANEL TO CONNECT HVAC PLC-M806
3. PROVIDE NEW MODICON X80, MULTIMODE FIBRE CONVERTER MODULE IN EXISTING PLC RACK PLC-M806 IN CONTROL PANEL CP-MC806. PROVIDE ETHERNET CABLE TO CONNECT FROM MODICON X80 TO DEVICE PORTS ON CONTROLLER
4. PROVIDE FIBRE OPTIC CABLE BETWEEN CP-M806 LOCATED IN CONTROL ROOM TO CP-C827 CONTROL PANEL LOCATED IN CHLORINATOR EQUIPMENT ROOM.

						<div>AECOM</div>		ENGINEER'S SEAL		<div><div></div><div>THE CITY OF WINNIPEG</div><div>WATER AND WASTE DEPARTMENT</div></div>					
								DESIGNED BY:		CHECKED BY:		<div><div></div><div>2023-07-14</div></div>			
								MAM		ALV					
								DRAWN BY:		APPROVED BY:					
								MAM		SSB					
						SCALE:		RELEASED FOR CONSTRUCTION BY:							
						NTS									
						DATE:		DATE:							
						2023-07-14									
02 ISSUED FOR TENDER/CONSTRUCTION - XXXX-2024															
01 FUTURE AS-BUILT															
0 ISSUED FOR TENDER/CONSTRUCTION						2023-07-14		MAM		ALV		CITY DRAWING NUMBER			
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