

## **GENERAL NOTES:**

- 1. TEMPORARY LOCATION DURING MIGRATION OF CP-D8001 AND CP-D8002
- 2. FINAL LOCATION OF CP-D8001 AND CP-D8002.

## INTEGRATOR NOTES:

- 1. SEE SPECIFICATION 40 90 00 FOR SCOPE.
- 2. INTEGRATOR SCOPE IS TO BUILD AND CONFIGURE THE PANEL.
- 3. PROVIDE AND CONFIGURE TWO NEW PCS OPERATOR WORKSTATIONS. 4. DECOMMISSION AND SALVAGE DCS WORKSTATION ONCE ALL PLANT SYSTEMS ARE ON THE PCS.

## **CONTRACTOR NOTES:**

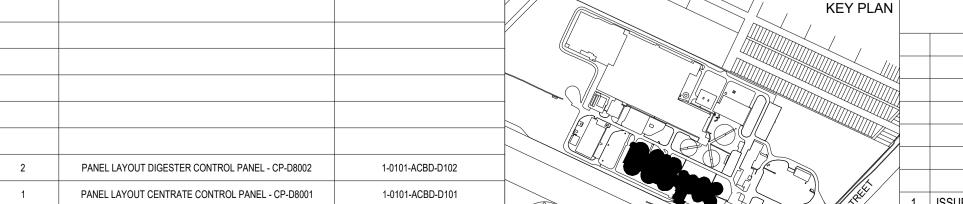
- 1. SEE SPECIFICATION 26 05 10 FOR SCOPE.
- 2. CONTRACTOR SCOPE IS TO INSTALL PANEL AND PANEL POWER FEEDS.
- 3. DISCONNECT AND REMOVE ALL WIRING BETWEEN EXISTING DCS AND FIELD DEVICE PANELS, REMOVE EXISTING CABLE SUPPORTS, CONDUITS, CABLE TRAY BETWEEN THE PANELS AS NEEDED TO PROVIDE NEW CABLE ROUTING FOR PLC PANEL.
- 4. DISCONNECT AND REMOVE POWER CABLES FROM DCS PANEL, MARK THE POWER SOURCE AS SPARE.
- 5. DEMOLISH AND REMOVE POWER CABLES FROM DCS PANEL, COORDINATE WITH THE CITY TO SALVAGE THE EXISTING DCS PANEL.
- 6. SEE APPENDIX A DCS MIGRATION PLAN FOR SEQUENCE.
- 7. APPROXIMATE DISTANCE TO POWER PANEL IS 5m. GIVEN DISTANCE IS APPROXIMATE, CONTRACTOR IS RESPONSIBLE FOR LOCATING POWER PANEL DURING SITE TOUR PRIOR TO BID AND ALLOWING FOR ENOUGH CABLING.



DRAWING TITLE

REFERENCE DRAWING

REF. NO.



DRAWING NUMBER

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						DESIGNED BY:	CHECKED BY:
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	1	ISSUED FOR GC TENDER	2024-01-08	KG	SDS	DATE: 2024-01-08	DATE:
	0	ISSUED FOR TENDER	2023-03-17	KG	SDS	CONSULTANT NO.:	
	NO.	REVISIONS	DATE	DESIGN	CHECK		

ENGINEERS
GEOSCIENTISTS Certificate of Authorization AECOM Canada Ltd. No. 4671 Date: 2023/12/08 THE CITY OF WINNIPEG

Winnipeg

ENGINEER'S SEAL

SYMONS

Member

WATER AND WASTE DEPARTMENT

NORTH END SEWAGE TREATMENT PLANT DCS MIGRATION INSTRUMENTATION GENERAL ARRANGEMENT DIGESTER AREA CONTROL ROOM

CITY DRAWING NUMBER 1-0101-AGAD-D001

SHEET REV. SIZE 001 A0 A1