

**NOTES:**

1. ALL CABLES ARE CAT-6, SHIELDED ETHERNET CABLES UNLESS OTHERWISE NOTED.
2. GREYED OUT ITEMS INDICATE EXISTING EQUIPMENT OR DEVICES.

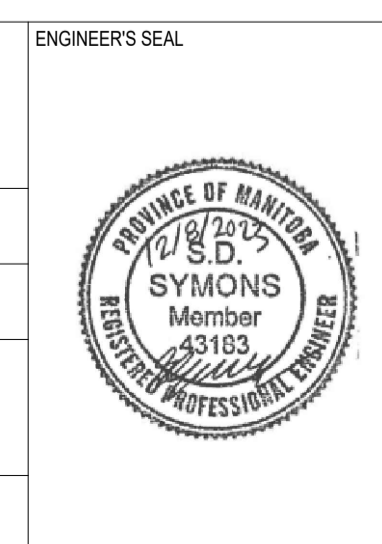
**CONTRACTOR NOTES:**

1. CONTRACTOR SCOPE IS LIMITED TO THE FOLLOWING:
  - 1.1. ROUTE EXISTING FIBRE BETWEEN AREA NETWORK PATCH PANEL AND PLC PANEL. FIBRE CABLES TO BE RUN IN SEPARATE CONDUITS TO PROVIDE REDUNDANCY PATH FOR EACH CABLE.
  - 1.2. TERMINATE FIBRE CABLE IN PLC PANEL AS SHOWN.

REF. NO.	DRAWING TITLE	DRAWING NUMBER	NO.	REVISIONS	DATE	DESIGN	CHECK
3	POWER DISTRIBUTION SCHEMATIC GRIT CONTROL PANEL CP-G8001	1-0101-AWDG-G001-001 1-0101-AWDG-G001-002					
2	GRIT PANEL LAYOUT DIAGRAM	1-0101-ACBD-G101-001					
1	GRIT AREA CONTROL ROOM	1-0101-AGAD-G001-001	1	ISSUED FOR GC TENDER	2024-01-08	KG	SDS
0			0	ISSUED FOR TENDER	2023-03-17	KG	SDS
	REFERENCE DRAWING						

**AECOM**

DESIGNED BY: KG	CHECKED BY: SDS
DRAWN BY: RC	APPROVED BY: SB
SCALE: NTS	RELEASED FOR CONSTRUCTION BY:
DATE: 2024-01-08	DATE:
CONSULTANT NO.:	



**ENGINEERS GEOSCIENTISTS MANITOBA**  
 Certificate of Authorization  
 AECOM Canada Ltd.  
 No. 4671 Date: 2023/12/08

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT

NORTH END SEWAGE TREATMENT PLANT  
 DCS MIGRATION  
 NETWORK DIAGRAM  
 GRIT PLC DEVICE NETWORK

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0101-ANET-G101	001	0A	A1