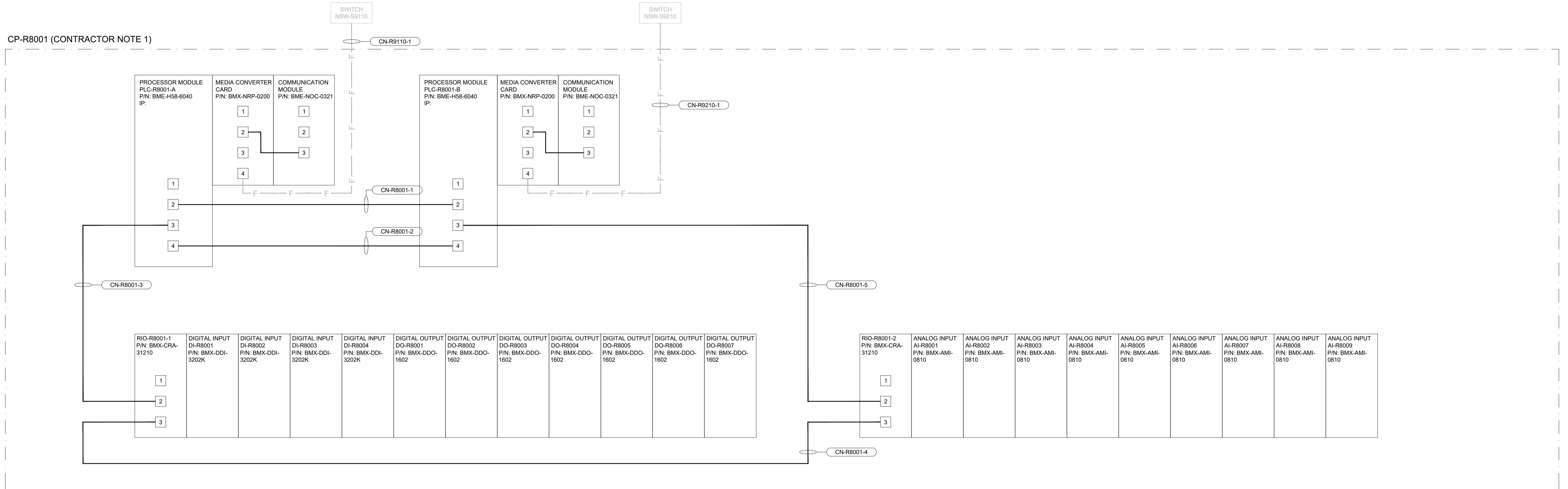


CP-R8001 (CONTRACTOR NOTE 1)



NOTES:

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

CONTRACTOR NOTES:

- CONTRACTOR SCOPE IS LIMITED TO THE FOLLOWING:
 - 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.
 - TERMINATE FIBRE CABLE IN PLC PANEL AS SHOWN.

REF. NO.	DRAWING TITLE	DRAWING NUMBER	NO.	REVISIONS	DATE	DESIGN	CHECK
3	POWER DISTRIBUTION SCHEMATIC REACTOR CONTROL PANEL CP-R8001	1-0101-AWDG-R001-001 1-0101-AWDG-R001-002					
2	REACTOR PANEL LAYOUT DIAGRAM	1-0101-ACBD-R101-001					
1	HPO CONTROL ROOM	1-0101-AGAD-R001-001					
1	ISSUED FOR GC TENDER		2024-01-08	KG	SDS		
0	ISSUED FOR TENDER		2023-03-17	KG	SDS		

AECOM

DESIGNED BY: KG
 CHECKED BY: SDS
 DRAWN BY: RC
 APPROVED BY: SB
 SCALE: NTS
 RELEASED FOR CONSTRUCTION BY: [Signature]
 DATE: 2024-01-08

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
 REACTORS PLC DEVICE NETWORK

CITY DRAWING NUMBER: 1-0101-ANET-R101
 SHEET: 001
 REV: 0A
 SIZE: A1