

**LEGEND**  
 - F - F - F - FIBRE  
 - E - E - E - ETHERNET  
 - W - W - W - WIRELESS CONNECTION (IEEE 802.11)

**NOTES:**  
 1. HEADWORKS FIBRE INSTALLATION BY OTHERS. INTEGRATOR SCOPE IS TO INTEGRATE THE HEADWORKS AREA INTO THE MAIN PCS PROJECT.  
 2. GREYED OUT ITEMS INDICATE EXISTING EQUIPMENT OR DEVICES  
 3. NSW-D9110 TO BE SUPPLIED BY THE INTEGRATOR.

**CONTRACTOR NOTES:**  
 1. CONTRACTOR SCOPE IS LIMITED TO PROVIDING SHOWN NEW FIELD NETWORK CABLES

**INTEGRATOR NOTES:**  
 1. PROVIDE NETWORK SWITCH NSW-D9110.

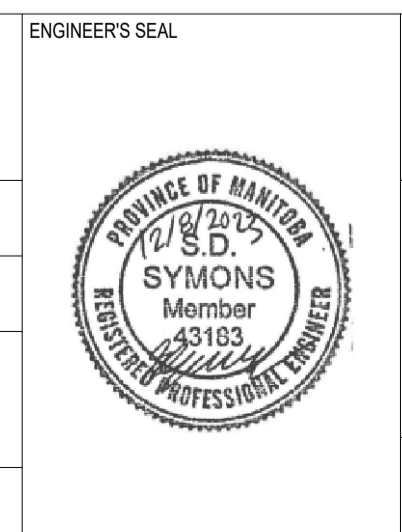
**ENGINEERS  
 GEOSCIENTISTS  
 MANITOBA**  
 Certificate of Authorization  
 AECOM Canada Ltd.  
 No. 4671 Date: 2023/12/08

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT  
 NORTH END SEWAGE TREATMENT PLANT  
 DCS MIGRATION  
 NETWORK DIAGRAM  
 PLANT CONTROL NETWORK LOOP DIAGRAM

CITY DRAWING NUMBER: 1-0101-ANET-A003  
 SHEET: 001  
 REV: 0A  
 SIZE: A1

REF. NO.	DRAWING TITLE	DRAWING NUMBER	DATE	DESIGN	CHECK
1	ISSUED FOR GC TENDER		2024-01-08	KG	SDS
0	ISSUED FOR TENDER		2023-03-17	KG	SDS
NO. REVISIONS			DATE	DESIGN	CHECK

<b>AECOM</b>	
DESIGNED BY: KG	CHECKED BY: SDS
DRAWN BY: KG	APPROVED BY: SB
SCALE: NTS	RELEASED FOR CONSTRUCTION BY:
DATE: 2024-01-08	DATE:
CONSULTANT NO.:	



ENGINEER'S SEAL