



HAULED WASTEWATER BUILDING #2 PLC PANEL NETWORK DIAGRAM

CONSTRUCTION NOTES:

- 1) PLC CABINET TO BE MODIFIED TO INCLUDE AN HMI.
- 2) MOUNT KEYPAD IN FRONT COVER OF PEDESTAL, ALLOWING ACCESS TO KEYPAD WHEN FRONT COVER IS CLOSED.
- 3) INSTALL 3M WEATHER STOP TAPE TO IMPROVE DOOR SEAL ON PEDESTAL.
- 4) FIBER PATCH PANEL WITH 6 PAIR LC CONNECTORS. (5 SPARE)

HAULED WASTEWATER BUILDING NO. 1  
(FORMERLY HAULED WASTEWATER BUILDING)  
HAULED WASTEWATER BUILDING NO. 2  
(FORMERLY LEACHATE RECEIVING BUILDING)



**WARNING**  
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:  
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.  
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.  
SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.
SUPV. U/G STRUCTURES COMMITTEE	DATE	
NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.		

NO.	REVISIONS	DATE	BY
3	ISSUED FOR TENDER	16.03.09	D.R.
2	ISSUED FOR TENDER REVIEW	16.03.07	D.R.
1	ISSUED FOR 95% REVIEW	16.01.29	D.R.

<b>Stantec</b> 500-311 Portage Ave, Winnipeg MB Canada www.stantec.com	
DESIGNED BY: S.L.	CHECKED BY: D.R.
DRAWN BY: E.G.D.	APPROVED BY: S.K.B.
HOR. SCALE: AS NOTED	RELEASED FOR CONSTRUCTION:
VERTICAL:	DATE
PLOT DATE: 2016.01.12	

ENGINEER'S SEAL
TENDER NO. 952-2015

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

**Winnipeg**

**NORTH END SEWAGE TREATMENT PLANT (NEWPC) HAULED LIQUID WASTE FACILITY PHASE II UPGRADE**

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TENDER NO. 952-2015

CITY DRAWING NUMBER I-OIOIA-A0017-001

SHEET 5 OF 20