



HAILED WASTEWATER BUILDING #1 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.

HAILED WASTEWATER BUILDING NO. 1
(FORMERLY HAILED WASTEWATER BUILDING)
HAILED 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
4	ISSUED FOR TENDER	16.03.09	D.R.
3	REVISED AS PER PHASE 2 UPGRADES	16.03.07	D.R.
2	ISSUED FOR TENDER REVIEW	16.03.02	D.R.
1	ISSUED FOR 95% REVIEW	16.01.29	D.R.

Stantec
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: 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) HAILED LIQUID WASTE FACILITY PHASE II UPGRADE

HAILED WASTEWATER BUILDING I PLC PANEL NETWORK DIAGRAM

CITY DRAWING NUMBER: **I-OIOIA-A0007-001**

SHEET **4** OF **20**