



- CONSTRUCTION NOTES:**
- ① TIE XV-Y241 AND XV-Y231 TO OUTLET FOR MAIN INTERCEPTOR (MH-6).
  - ② REMOVE LEACHATE PROCESS PIPING (AS SHOWN).
  - ③ REVISE PIPING CODE TO RS (FROM LE).
  - ④ REMOVE WIRING TO PLC I/O.
  - ⑤ DASHED LINES INDICATE EXISTING WORKS TO BE REMOVED

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**

| 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. |

| 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: |        |
| DATE                 | 2016.01.12 | DATE                       |        |



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  
HAULED WASTEWATER BUILDING 2  
PROCESS & INSTRUMENTATION DIAGRAM  
WASTEWATER EFFLUENT

CITY DRAWING NUMBER: **I-0101Y-A0009-001**

SHEET **10** OF **20**