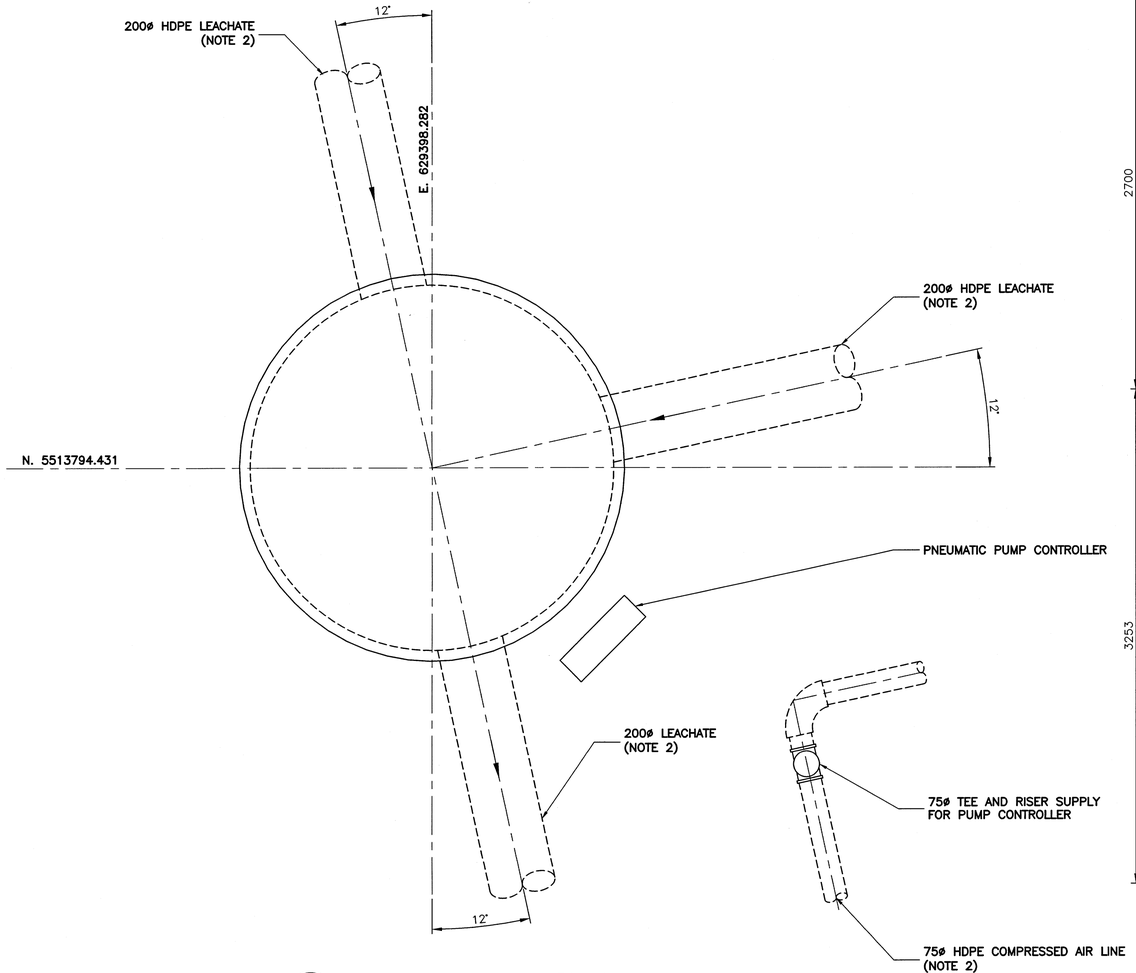
GENERAL NOTES:

1. REFER TO SHEET 22 FOR MECHANICAL GENERAL NOTES.
2. REFER TO CIVIL DRAWINGS (SHEETS 3 TO 20) FOR DETAILS.
3. MH02 AND CONCRETE SHALL BE INSTALLED IN ACCORDANCE WITH THE GRANULAR BASE AND CONCRETE ANTIFLOTATION DEVICE INDICATED ON MH01 DETAIL ON SHEET 19.

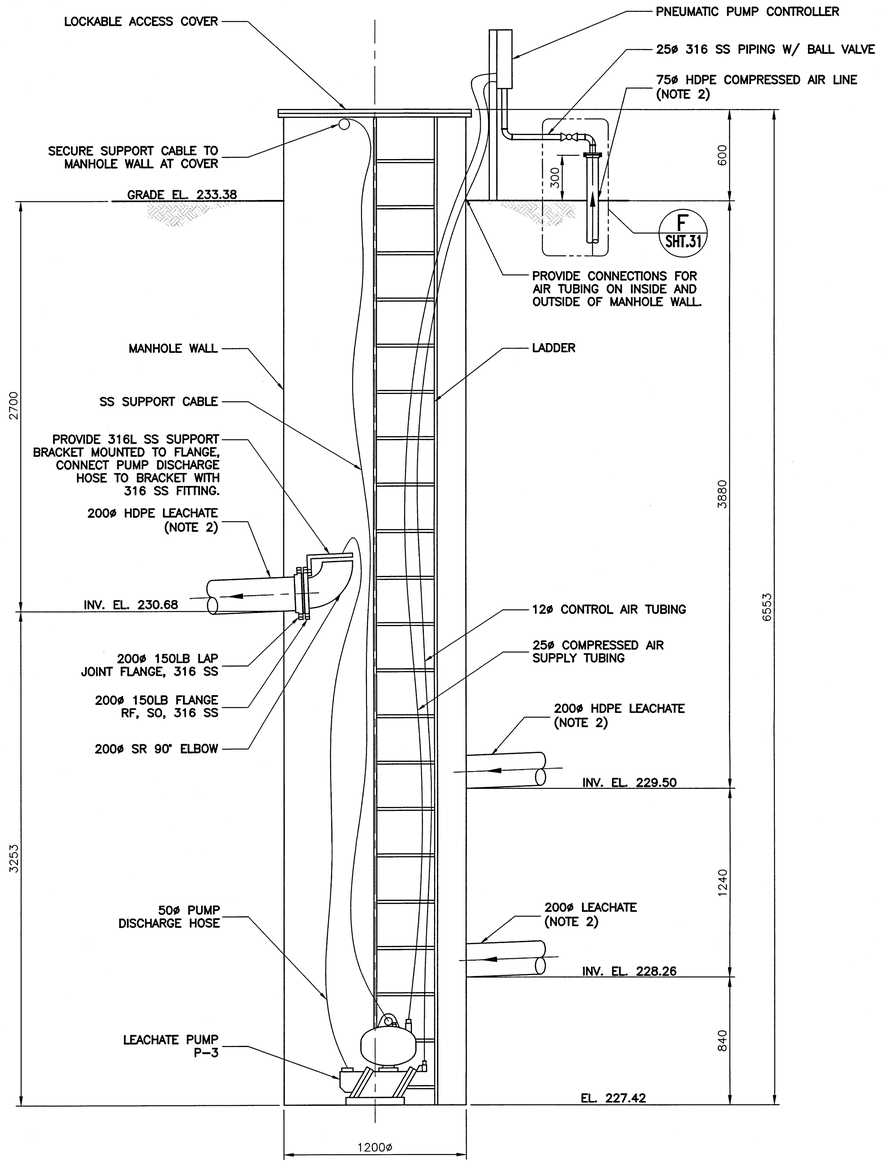


1 MANHOLE MH02 – PLAN

SCALE: 1:10mm

200 0 200 400 600 800

SCALE: 1:10mm (METRIC A1)



2 MANHOLE MH02 – ELEVATION

SCALE: 1:20mm

400 0 400 800 1200 1600

SCALE: 1:20mm (METRIC A1)

FOR TENDER ONLY
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
KGS Group
No. 245

LOCATION APPROVED
UNDERGROUND STRUCTURES

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.

B.M.
ELEV.

CONSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	06/15/2017	MAL

KGS GROUP
CONSULTING ENGINEERS & PROJECT MANAGERS
WINNIPEG (204) 896–1209
THUNDER BAY (807) 345–2233

DESIGNED BY	MSK	CHECKED BY	
DRAWN BY	ML	APPROVED BY	
SCALE: HORIZONTAL	AS NOTED	RELEASED FOR CONSTRUCTION	
VERTICAL	AS NOTED		
DATE	2016 08 17	DATE	

PLOT DATE: 2017 06 16

ENGINEER'S SEAL
M. S. KOZARSKY Member 23991 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER
15–0107–014_M06

BID OPPORTUNITY: 295–2017
CONTRACT NUMBER: 8

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

BRADY ROAD RESOURCE MANAGEMENT FACILITY (BRRMF)
DISPOSAL CELL CONSTRUCTION AND
LEACHATE COLLECTION AND STORAGE (300,000 LITRE) TANK

MECHANICAL
MANHOLE MH02

SHEET 27 OF 44

CITY DRAWING NUMBER
1–0400A–M0009–001

FILE PATH: P:\PROJECTS\2015\15–0107–014\DWG\MECH
FILE NAME: 15–0107–014_M06.dwg