

75# HDPE COMPRESSED AIR LINE (NOTE 6)

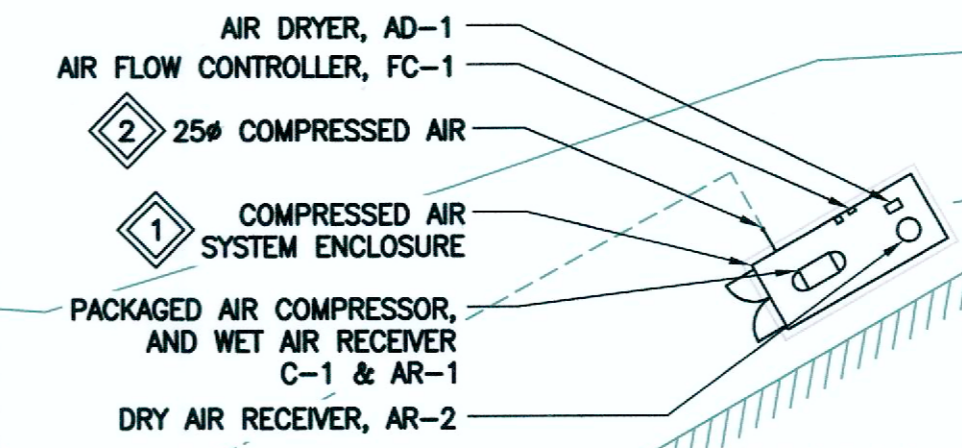
200# HDPE LEACHATE LINE (NOTE 6)

1 SHT.24

A SHT.31

75# HDPE COMPRESSED AIR LINE (NOTE 6)

OMMITTED FROM THE SCOPE OF BID OPPORTUNITY 448-2017



HEAVY EQUIPMENT MAINTENANCE BUILDING

LEACHATE STORAGE TANK, TK-1

MANHOLE MH03

RESIDENTIAL WASTE ACCESS ROAD

LEACHATE SECONDARY CONTAINMENT TANK, TK-2

CHARENTE ROAD



KEYPLAN: N.T.S.

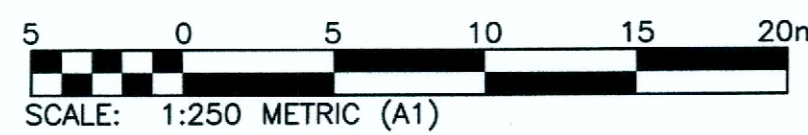
GENERAL NOTES:

- PERFORM WORK IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS.
- THE CONTRACTOR SHALL REVIEW THE PROJECT DRAWINGS AND SPECIFICATIONS PRIOR TO ANY CONSTRUCTION ON SITE. ANY DISCREPANCIES, MISSING DIMENSION AND/OR REQUIRED DETAILS SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACT ADMINISTRATOR BEFORE AFFECTED WORK IS COMMENCED. THE CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL REQUIRED INFORMATION PRIOR TO STARTING WORK.
- THE CONTRACTOR SHALL FIELD CONFIRM LOCATIONS OF ALL PIPING, STRUCTURES AND SERVICES ABOVE OR BELOW GROUND PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EQUIPMENT LOCATIONS PRIOR TO CONSTRUCTION AND REPORT DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK.
- ALL EXISTING CONSTRUCTION ALTERED OR DAMAGED DURING THE COURSE OF WORK SHALL BE MADE GOOD TO MATCH.
- THE CONTRACTOR SHALL COORDINATE WITH THE CONTRACT ADMINISTRATOR TO ENSURE THE WORK DOES NOT DISRUPT NORMAL SITE OPERATIONS.
- REFER TO CIVIL DRAWINGS (SHEETS 3 TO 20) FOR LOCATION DETAILS.

KEYNOTES:

- 1 SUPPLY AND INSTALL NEW SKID MOUNTED COMPRESSED AIR SYSTEM ENCLOSURE INCLUDING, BUT NOT LIMITED TO, AIR COMPRESSOR (C-1), WET AIR RECEIVER (AR-1), AIR DRYER (AD-1), DRY AIR RECEIVER (AR-2) AND FLOW CONTROLLER (FC-1) WITH ALL INTERCONNECTING PIPING AND WIRING WITHIN THE ENCLOSURE.
- 2 SUPPLY AND INSTALL NEW 25# PIPING FROM COMPRESSED AIR ENCLOSURE TO NEW 75# UNDERGROUND COMPRESSED AIR LINE. REFER TO DETAIL F ON SHEET 31 FOR TYPICAL PIPING TRANSITION.

OMMITTED FROM THE SCOPE OF BID OPPORTUNITY 448-2017



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.

NO.	REVISIONS	DATE	BY
1	ISSUED WITH ADDENDUM #4	2017 07 19	MSK
0	ISSUED FOR TENDER	2017 06 15	MSK

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

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

ENGINEER'S SEAL

CONSULTANT DRAWING NUMBER: 15-0107-014_M01

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

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 PARTIAL SITE PLAN

SHEET 22 OF 44
CITY DRAWING NUMBER
1-0400A-M0004-001