

## NOTES:

- 1. ALL UTILITIES SHOWN ON DRAWINGS ARE APPROXIMATE ONLY. LOCATIONS OF ALL UTILITIES TO BE CONFIRMED IN FIELD BY THE CONTRACTOR.
- 2. ALL UNDERGROUND AND SURFACE WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS EXCEPT WHERE OTHERWISE NOTED IN THE PROJECT SPECIFICATIONS.
- 3. INSTALL FEEDER MAIN BY OPEN CUT METHODS, UNLESS OTHERWISE NOTED OR OTHERWISE APPROVED BY THE CONTRACT ADMINISTRATOR.
- 4. TEMPORARY SUPPORTING OF EXISTING UTILITIES TO FACILITATE EXCAVATION OR SHAFT CONSTRUCTION WILL BE CONSIDERED INCIDENTAL TO THE PIPE INSTALLATION, AS DESCRIBED IN THE SPECIFICATIONS.
- 5. INSTALL TRACER WIRE ON ALL FEEDER MAIN PIPING. INSTALL ACCESS PORTS AT ALL HORIZONTAL BENDS AS PER SPECIFICATION SECTION E28.
- 6. THE EXISTING GROUND ELEVATIONS SHOWN ON THE DRAWINGS ARE BASED ON LIDAR DATA OBTAINED NOV 2020.
- 7. THE ELEVATIONS OF BEDROCK AND TILL SHOWN ON THE DRAWING ARE APPROXIMATE ONLY AND SHOULD NOT BE INTERPRETED AS EXACT LINES OF CHANGE IN STRATIGRAPHY. SUBSURFACE CONDITIONS AT THE SITE MAY DIFFER FROM THE CONDITIONS SHOWN ON THE DRAWING. PLEASE REFER TO THE GEOTECHNICAL DATA REPORT (GDR) FOR LIMITATIONS OF THE GEOTECHNICAL INFORMATION OBTAINED FROM BOREHOLE DRILLING AND GEOPHYSICAL SEISMIC REFRACTION METHOD.
- 8. CONTRACTOR TO REFERENCE THE GEOTECHNICAL BASELINE REPORT (GBR) FOR A DESCRIPTION OF THE ANTICIPATED SUBSURFACE CONDITIONS ALONG THE FEEDER MAIN ALIGNMENT.
- 9. INSTALL ALL PIPING TO GRADES SHOWN, ENSURE MINIMUM 2.5m COVER OR PROVIDE INSULATION AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
- 10. CONTRACTOR TO RESTORE SITE TO PRE-CONSTRUCTION CONDITION FOLLOWING COMPLETION OF CONSTRUCTION.
- 11. REFER TO DWG 0798C-C0001 AND 0798C-C0002 FOR CASED RAILWAY CROSSING PLAN. THE RAILWAY CROSSING SHOWN HAS BEEN SUBMITTED TO CPKC FOR REVIEW, APPROVAL IS PENDING.

KGS GROUP IS NOT RESPONSIBLE FOR ANY CLAIMS, DAMAGES, OR LIABILITY ASSOCIATED WITH INTERPRETATION OF SUBSURFACE DATA OR FOR REUSE OF SUBSURFACE DATA.





FOR INDEX SEE -0798F-D0002-001

> WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

30.0 SCALE: 1:500m (A1)

## PROPERTY LIMITS DELINEATION

DELINEATION OF PROPERTY

THOSE PROPERTY LIMITS.

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON LIMITS AS SHOWN ON THIS DWO THIS PROJECT THE CONTRACTOR MUST: DOES NOT REPRESENT A "LEGA 1) NOTIFY THE GAS COMPANY OF THE

WARNING

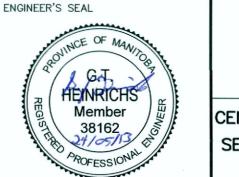
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

SURVEY". KGS GROUP MAKES NO REPRESENTATION OR PROPOSED LOCATION OF EXCAVATION. WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS 2) TAKE PRECAUTION TO AVOID DAMAGE DELINEATED ON THIS DWG, NOR TO GAS COMPANY INSTALLATIONS. ON THE DIMENSIONAL ACCURAC OF DWG FEATURES RELATIVE TO

LOCATION APPROVED UNDERGROUND STRUCTURES SUPV. U/G STRUCTURES

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.

VERTICAL DATUM: CGVD28 (HT2.0 Geoid) KGS HORIZONTAL DATUM: NAD83 (June 1990), Zone 14 DESIGNED CHECKED GTH DRAWN APPROVED **GTH** RELEASED FOR SCALE: CONSTRUCTION ISSUED WITH ADDENDUM 2 24/05/13 GT) HORIZONTAL 1:500 ISSUED FOR TENDER 1:50 24/04/26 GTH VERTICAL DATE 2024 05 13 DATE YYYY/MM/DD PLOT DATE: 2024 05 13



Winnipeg

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

CENTREPORT SOUTH REGIONAL WATER AND WASTEWATER SHEET 9 OF 34 SERVICING — PHASE 1A CONTRACT 4A — FEEDER MAIN

STURGEON ROAD SOUTH

1-0798F-C0010-001 STA 2+005 TO ST 2+260

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BID OPP: 220-2024 CONTRACT NUMBER: 4A

CONSULTANT DRAWING NUMBER

C-4A-106