



## <u>NOTES:</u>

- 1. ALL UTILITIES SHOWN ON DRAWINGS ARE APPROXIMATE ONLY. LOCATIONS OF ALL UTILITIES TO BE CONFIRMED IN FIELD BY THE CONTRACTOR. REFERENCE SECTION E17 IN THE CONTRACT DOCUMENTS.
- 2. INSTALL NEW SEWER BY MICROTUNNELLING METHODS, UNLESS OTHERWISE
- 3. ALL SIZING FOR SHAFTS ARE SHOWN FOR PLANNING PURPOSES ONLY. CONTRACTOR TO DESIGN AND SIZE SHAFTS AS REQUIRED TO SUPPORT CONTRACATOR'S MEANS AND METHODS AND AS REQUIRED TO ACCOMODATE THE INSTALLATION OF THE PERMANENT STRUCTURES IDENTIFIED.
- 4. FURTHER TO NOTE 3, THE CONTRACTOR IS REQUIRED TO REMOVE SUPPORT OF EXCAVATION SYSTEM TO A MINIMUM OF 3.0 M BELOW SURFACE FOLLOWING COMPLETION OF CONSTRUCTION UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- 5. THE EXISTING GROUND ELEVATIONS SHOWN ON THE DRAWINGS ARE BASED ON LIDAR DATA OBTAINED NOV 2020.
- 6. THE ELEVATIONS OF THE BEDROCK AND OVERBURDEN SHOWN IN THE DRAWINGS ARE APPROXIMATE ONLY AND SHOULD NOT BE INTERPRETED AS EXACT LINES OF CHANGES IN STRATIGRAPHY. SUBSURFACE CONDITIONS AT THE SITE MAY DIFFER FROM THE CONDITIONS SHOWN ON THE DRAWINGS. PLEASE REFER TO THE GEOTECHNICAL DATA REPORT (GDR) FOR LIMITATIONS OF THE GEOTECHNICAL INFORMATION OBTAINED FROM BOREHOLE DRILLING AND GEOPHYSICAL SEISMIC REFRACTION METHOD.
- 7. CONTRACTOR TO REFERENCE THE GEOTECHNICAL BASELINE REPORT (GBR) FOR A DESCRIPTION OF THE ANTICIPATED SUBSURFACE CONDITIONS ALONG THE INTERCEPTOR SEWER ALIGNMENT.
- 8. CONTRACTOR TO RESTORE SITE TO PRE-CONSTRUCTION CONDITION FOLLOWING COMPLETION OF CONSTRUCTION.
- 9. PIPE TO BE REINFORCED CONCRETE JACKING PIPES LINED WITH HDPE (MIN. 4mm THICK HDPE LINER) DESIGNED BY CONTRACTOR TO ASCE 27-17 DIRECT DESIGN. REFERENCE DRAWING 13446.
- 10. CONTRACTOR IS RESPONSIBLE FOR THE CONTROL, DIVERSION, STORAGE, AND PUMPING OF ALL WATER INCLUDING WITHOUT LIMITATION RAIN. SNOWMELT, GROUNDWATER, AND/OR LEAKING INFRASTRUCTURE THROUGHOUT ALL STAGES OF THE WORK. REFERENCE D19 IN THE CONTRACT DOCUMENTS.
- 11. CONTRACTOR IS RESPONSIBLE TO DEVELOP SUITABLE SITE ACCESS AS REQUIRED TO FACILITATE THE WORK, INCLUDING BUT NOT LIMITED TO CONSTRUCTION OF TEMPORARY RAMPING/ACCESS ROADS, EXCAVATION AND REGRADING TO DEVELOP FLAT WORKING SURFACES AROUND SHAFTS AND WITHIN LAYDOWN AREAS AS REQUIRED, AND INSTALLATION OF TEMPORARY FENCING AND SIGNAGE.
- 12. THE AERIAL IMAGERY SHOWN ON THE DRAWINGS ARE BASED ON 2021 IMAGERY. CONTRACTOR IS RESPONSIBLE TO MAKE OR OBTAIN THEIR OWN INVESTIGATIONS TO VERIFY THE PHYSICAL CONDITIONS OF THE SITE. REFERENCE B3 IN THE CONTRACT DOCUMENTS.

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Winnipeg

## THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

ENGINEERING SERVICES DIVISION

CENTREPORT SOUTH REGIONAL WATER AND WASTEWATER

STA 0+600 TO STA 0+800

SERVICING - PHASE 1A (CONTRACT 3) CITY DRAWING NUMBER CENTREPORT CANADA WAY

13443

SHEET 5 OF 9

TENDER: 990-2023B CONTRACT NUMBER: #

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