



- NOTES:**
1. ADJUST MANHOLE RIMS AND GATE VALVES TO NEW GRADES.
  2. CONTRACTORS TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  3. CB OFFSETS ARE DIMENSIONS FROM CB CENTER TO B.O.C.
  4. ALL NEW SEWER SERVICE PIPE TO BE TRENCHLESS INSTALLATION.

**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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO					
300 LDS	LAND DRAINAGE SEWER	300 LDS	M.T.S.					
250 WWS	WASTE WATER SEWER	250 WWS	CONCRETE					
MANHOLE		MANHOLE	ASPHALT					
CATCH BASIN		CATCH BASIN	SIDEWALK					
CURB INLET/CATCH PIT		CURB INLET/CATCH PIT	MILL JOINT					
TRANSIT STOP		TRANSIT STOP	PROPERTY LINE					
CULVERT		CULVERT	SURVEY BAR					
GAS		GAS	DITCH					
			ELEVATION					
			SIDEWALK RAMP					

**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
0	ISSUED FOR TENDER	20.02.14	S.R.S.

**Stantec**  
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DESIGNED BY: R.S. CHECKED BY: -  
 DRAWN BY: W.A. APPROVED BY: -  
 HOR. SCALE: 1:250  
 VERTICAL: -  
 RELEASED FOR CONSTRUCTION: -  
 DATE: 2019/06/12

ENGINEER'S SEAL

**PRELIMINARY DRAWING**

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING NO. U-103

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING DIVISION

2019-2023 STAFFORD/TAYLOR/CORYDON  
 TENDER 1  
 CORYDON AVENUE  
 WATERLOO STREET TO STAFFORD STREET  
 UNDERGROUND INFRASTRUCTURE

SHEET 26 OF 55  
 CAD FILE DRAWING NUMBER 08020u-101-932.dwg  
 CITY DRAWING NUMBER P-3524-26

ALL LONG SIDE WATER SERVICES WITHIN THE LIMITS OF THE RECONSTRUCTION SHALL BE INSULATED AS PER SPEC E-19

PLAN:

**ENGINEERS GEOSCIENTISTS MANITOBA**

Certificate of Authorization  
 Stantec Consulting Ltd.  
 No. 1301