



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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

- NOTES:**
- ADJUST MANHOLE RIMS, CB RIMS, CP RIMS, VALVES AND HYDRANTS TO NEW GRADES WHERE REQUIRED.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - ALL NEW SEWER SERVICE PIPE TO BE TRENCHLESS INSTALLATION.
 - WHERE MANHOLE FRAMES AND COVERS ARE REMOVED TO ALLOW FOR INSTALLATION OF NEW PRECAST CONC RISERS, EXISTING FRAMES AND COVERS ARE TO BE RE-USED UNLESS DIRECTED OTHERWISE BY THE CONTRACT ADMINISTRATOR.

ALL LONG SIDE WATER SERVICES WITHIN THE LIMITS OF THE RECONSTRUCTION SHALL BE INSULATED AS PER SPEC E-17
PLAN:

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
	WATERMAIN			HYDRO			C PROFILE	
	HYDRANT			M.T.S.				
	VALVE			CONCRETE				
	LAND DRAINAGE SEWER			ASPHALT				
	WASTE WATER SEWER			SIDEWALK				
	MANHOLE			ASPHALT MILL & FILL				
	CATCH BASIN			SURVEY BAR				
	CURB INLET/CATCH PIT			ELEVATION				
	TRANSIT STOP			SIDEWALK RAMP				
	GAS							
	PROPERTY LINE							

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.	NO.	REVISIONS	DATE	BY
	1	ADDENDUM NO 2	20.12.08	S.R.S.
	0	ISSUED FOR TENDER	20.11.20	S.R.S.

Stantec
500 - 311 Portage Avenue, Winnipeg MB Canada
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DESIGNED BY	R.S.	CHECKED BY	R.S.
DRAWN BY	O.S.	APPROVED BY	S.R.S.
HOR. SCALE: 1:250		RELEASED FOR CONSTRUCTION:	
VERTICAL: 1:25		DATE	
DATE		DATE	

ENGINEER'S SEAL
PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION
CONSULTANT DRAWING NO. U-104

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2021 SALTER ST. - PAVEMENT RENEWALS
SLAW REBCHUK BRIDGE TO CATHEDRAL AVENUE
SALTER STREET
STA 2+175 TO STA 2+450
UNDERGROUND INFRASTRUCTURE

SHEET 25 OF 28
CAD FILE DRAWING NUMBER 08150u-101.dwg
CITY DRAWING NUMBER P-3532-25

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