



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

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-16
 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				
	HYDRANT			CONCRETE				
	VALVE			ASPHALT				
	LAND DRAINAGE SEWER			SIDEWALK				
	WASTE WATER SEWER			ASPHALT MILL & FILL				
	MANHOLE			STREET LIGHT				
	CATCH BASIN			HYDRO POLE				
	CURB INLET/CATCH PIT			SURVEY BAR				
	TRANSIT STOP			ELEVATION				
	GAS			SIDEWALK RAMP				
	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.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	23.03.10	R.S.

Stantec
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DESIGNED BY	R.S.	CHECKED BY	DATE
DRAWN BY	S.C.	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:		DATE	

ENGINEER'S SEAL
 CONSULTANT DRAWING NO.
 U-101

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2023 REGIONAL STREET RENEWAL PROGRAM
 SELKIRK AVENUE PAVEMENT RENEWALS
 SELKIRK AVENUE
 SALTER STREET TO STA 1+210
 UNDERGROUND INFRASTRUCTURE

SHEET OF 5 17
 CAD FILE DRAWING NUMBER 08603u-101_12.dwg
 CITY DRAWING NUMBER P-3563-31