

NOTE: CHAINAGES SHOWN ARE ALONG S. R. OF GROSVENOR AVE.



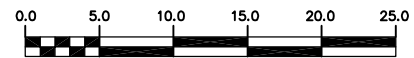
FOR SERVICE INFORMATION
SEE DRAWING D-8507

FOR CONSTRUCTION NOTES
SEE DRAWING D-8507

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTE: ALL VALVES TO BE INSTALLED
COUNTERCLOCKWISE TO CLOSE

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 210/72 FOR DETAILS



200 WM		200 WM		SL, HYDRO		150 WM		150 WM	
+	HYDRANT	+	HYDRANT	---	MTS	---	+	+	+
+	VALVE	+	VALVE	---	TRAFFIC SIGNALS	---	+	+	+
---	525 LDS	---	525 LDS	---	GAS	---	---	---	---
---	375 WWS	---	375 WWS	---	SURVEY BAR	---	---	---	---
○	MANHOLE	●	MANHOLE	---	FENCE	---	---	---	---
□	CATCH BASIN	■	CATCH BASIN	---	POLE - HYDRO, MTS	---	---	---	---
▽	CURB INLET	▽	CURB INLET	---	CURB STOP	---	---	---	---
△	REDUCER	△	REDUCER	---	GUY ANCHOR	---	---	---	---
X	COUPLING	X	COUPLING	---	LIGHT STANDARD	---	---	---	---
U	ANODE	U	ANODE	---	TREE	---	---	---	---
---	EXISTING	---	EXISTING	---	---	---	---	---	---
---	LEGEND-PLAN	---	PROPOSED	---	LEGEND-PLAN	---	---	---	---
---	---	---	---	---	LEGEND-PROFILE	---	---	---	---
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LOCATION APPROVED	B.M. ELEV.	FIELD BOOK #
UNDERGROUND STRUCTURES	POSTED TO LBS	
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

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY NC	CHECKED BY TW
DRAWN BY CJH	APPROVED BY KZ
HOR. SCALE 1:250	RELEASED FOR CONSTRUCTION
VERTICAL 1:50	
DATE 2004 06 11	DATE

ENGINEER'S SEAL
ORIGINAL SIGNED
BY K.R. ZUREK
04/06/14

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2004 WATERMAIN RENEWALS

GROSVENOR AVENUE
NIAGARA STREET TO
28 m E OF E R WATERLOO STREET

SHEET 6 OF 11
CITY DRAWING NUMBER
D-8506

BID OPPORTUNITY: 247-2004
FILENAME: D-8506-D-8507.dwg
PLOT DATE: 2004 06 14