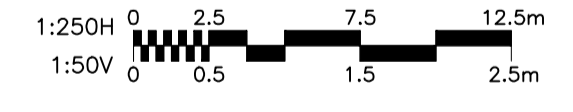


WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) & TYPE (STREET)	DIST TO PROP	SHORT & LONG MEASUREMENT	CORP MEASUREMENT	REMARKS
726 ST MARY'S RD RESIDENTIAL	19 COPPER	-	0.3 NNHL	11.0 N OF STOP	-
728 ST MARY'S RD RESIDENTIAL	19 COPPER	-	4.0 RL CR OF HOUSE	-	-
734 ST MARY'S RD COMMERCIAL	-	-	13.4 W/L OF ST MARY'S	-	-
738 ST MARY'S RD RESIDENTIAL	50 COPPER	-	11.2 RL CR OF HOUSE	36.3 FROM S CURB E OF SUNSET	-
744 ST MARY'S RD RESIDENTIAL	12 COPPER	-	2.1 E/WHL	IN LINE WITH SC	-

SEWER SERVICE INFORMATION

ADDRESS	SIZE & TYPE	PROPERTY LINE LOCATION	JUNCTION LOCATION
726 ST MARY'S RD	-	-	-
728 ST MARY'S RD	-	-	-
734 ST MARY'S RD	-	-	-
738 ST MARY'S RD	-	-	-
744 ST MARY'S RD	-	-	-



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

BENCH MARK: S.W. Cor. St. Mary's Rd. & Glenview Ave., Tblt. in 7.6 m Conc. pile, 6 m N. of S.L. of Glenview Ave. & 0.6 m W. of W.L. of St. Mary's Rd.

NOTE: STATIONING IS ALONG C. OF ROAD

CONSTRUCTION NOTES:

- ALL NEW SEWERS AND SEWER SERVICES TO BE INSTALLED BY TRENCHLESS METHODS.
- SEWER SERVICE LOCATIONS TO BE CONFIRMED PRIOR TO CONSTRUCTION.
- EXCAVATIONS WITHIN 1.0m OF PAVEMENT TO BE BACKFILLED WITH CLASS 3 MATERIAL.
- NEW SEWER SERVICES RENEWED TO PROPERTY LINE TO HAVE A MINIMUM SLOPE OF 1.0%.

BID OPPORTUNITY NO. 484-2010

APEGM
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301 Date: _____

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRANT	HYDRANT	HYDRANT	300 Lds	LAND DRAINAGE SEWER	300 Lds
300 Lds	LAND DRAINAGE SEWER	300 Lds	250 WWS	WASTE WATER SEWER	250 WWS	MANHOLE	MANHOLE	MANHOLE
250 WWS	WASTE WATER SEWER	250 WWS	CATCH BASIN	CATCH BASIN	CATCH BASIN	CURB INLET	CURB INLET	CURB INLET
JUNCTIONS	JUNCTIONS	JUNCTIONS	CULVERT	CULVERT	CULVERT	GAS	GAS	GAS
150 WM	WATERMAIN	150 WM	HYDRANT, VALVE	HYDRANT, VALVE	HYDRANT, VALVE	300 Lds	LAND DRAINAGE SEWER	300 Lds
300 Lds	LAND DRAINAGE SEWER	300 Lds	250 WWS	WASTE WATER SEWER	250 WWS	MANHOLE	MANHOLE	MANHOLE
250 WWS	WASTE WATER SEWER	250 WWS	CATCH BASIN	CATCH BASIN	CATCH BASIN	CURB INLET	CURB INLET	CURB INLET
JUNCTIONS	JUNCTIONS	JUNCTIONS	CULVERT	CULVERT	CULVERT	GAS	GAS	GAS

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 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

Stantec Consulting Ltd.
 905 Waverley Street, Winnipeg, Manitoba
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY: J.C. CHECKED BY: H.K.
 DRAWN BY: D.M.L. APPROVED BY: L.C.
 HOR. SCALE: 1:250
 VERTICAL: 1:50
 RELEASED FOR CONSTRUCTION: _____
 DATE: 2010.06.11

ENGINEER'S SEAL
 CONSULTANT DRAWING NO. C-230

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

ST. MARY'S ROAD
 58.0m S OF IST MH N OF GLENLAWN AVE. TO
 72.0m N OF IST MH S OF SUNSET BLVD.

MAGER COMBINED SEWER DISTRICT SEWER SEPARATION
 CONTRACT NO. 2

SHEET 12 OF 14
 CAD FILE DRAWING NUMBER 11890c-219-712.dwg
 CITY DRAWING NUMBER LD-3430

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 2010-06-17 11:03AM By: jlls