



**WATER SERVICE INFORMATION**

ADDRESS	SIZE (mm) & TYPE (STREET)	DIST TO PROP	SHORT & LONG MEASUREMENT	CORP MEASUREMENT	REMARKS
750 ST MARY'S RD RESIDENTIAL	25 COPPER	-	0.3 W. OUTSIDE 30/MK	0.3 E OF S/C	-
754 ST MARY'S RD RESIDENTIAL	19 COPPER	-	2.4 N/S HL	-	-

**SEWER SERVICE INFORMATION**

ADDRESS	SIZE & TYPE	PROPERTY LINE LOCATION	JUNCTION LOCATION
750 ST MARY'S RD	-	-	-
754 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., 1.1m 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: \_\_\_\_\_

LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING
150 WM	WATERMAIN	150 WM	HYDRANT	150 WM	WATERMAIN
300 LDS	LAND DRAINAGE SEWER	300 LDS	VALVE	300 LDS	LAND DRAINAGE SEWER
250 WWS	WASTE WATER SEWER	250 WWS	CONCRETE SIDEWALK	250 WWS	WASTE WATER SEWER
○	MANHOLE	○	PROPERTY LINE	○	NORTH OR WEST GUTTER
□	CATCH BASIN	□	SURVEY BAR	○	SOUTH OR EAST GUTTER
▽	CURB INLET	▽	DITCH	◇	NORTH OR WEST DITCH
+	JUNCTIONS	+	ELEVATION	△	SOUTH OR EAST DITCH
—+—	CULVERT	—+—		▽	
—+—	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 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

**Stantec Consulting Ltd.**  
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 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	RELEASED FOR CONSTRUCTION:
VERTICAL: 1:50	DATE: 2010.06.11

ENGINEER'S SEAL  
 CONSULTANT DRAWING NO. C-229

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT  
 ENGINEERING DIVISION

**ST. MARY'S ROAD**  
 MH AT INMAN AVE. TO  
 62.0m N OF 2ND MH N OF INMAN AVE.

MAGER COMBINED SEWER DISTRICT SEWER SEPARATION  
 CONTRACT NO. 2

SHEET II OF 14  
 CAD FILE DRAWING NUMBER 11890c-219-712.dwg  
 CITY DRAWING NUMBER LD-3429

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