



WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) & TYPE (STREET)	DIST TO PROP	SHORT & LONG MEASUREMENT	CORP MEASUREMENT	REMARKS
714 ST MARY'S RD COMMERCIAL	19 COPPER	-	1.8 R/L	0.6 RHL	-
720 ST MARY'S RD RESIDENTIAL	-	-	-	-	-
722 ST MARY'S RD RESIDENTIAL	19 COPPER	-	4.0 NSHL	-	-
724 ST MARY'S RD RESIDENTIAL	12 LEAD	-	3.2 HSHL	6.7 N OF STOP	-

SEWER SERVICE INFORMATION

ADDRESS	SIZE & TYPE	PROPERTY LINE LOCATION	JUNCTION LOCATION
714 ST MARY'S RD	-	-	-
720 ST MARY'S RD	-	-	-
722 ST MARY'S RD	-	-	-
724 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: _____

LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING
150 WM	150 WM	150 WM	HYDRO	150 WM	150 WM
HYDRANT	HYDRANT	HYDRANT	M.T.S.	HYDRANT, VALVE	HYDRANT, VALVE
VALVE	VALVE	VALVE	CONCRETE	LAND DRAINAGE SEWER	LAND DRAINAGE SEWER
300 LDS	300 LDS	300 LDS	ASPHALT	WASTE WATER SEWER	WASTE WATER SEWER
250 WWS	250 WWS	250 WWS	SIDEWALK	C PROFILE	C PROFILE
MANHOLE	MANHOLE	MANHOLE	PROPERTY LINE	NORTH OR WEST GUTTER	NORTH OR WEST GUTTER
CATCH BASIN	CATCH BASIN	CATCH BASIN	SURVEY BAR	SOUTH OR EAST GUTTER	SOUTH OR EAST GUTTER
CURB INLET	CURB INLET	CURB INLET	DITCH	NORTH OR WEST DITCH	NORTH OR WEST DITCH
JUNCTIONS	JUNCTIONS	JUNCTIONS	ELEVATION	SOUTH OR EAST DITCH	SOUTH OR EAST DITCH
CULVERT	CULVERT	CULVERT			
GAS	GAS	GAS			
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

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.

B.M. 654-378
 ELEV. 231.851 m

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

ENGINEER'S SEAL

CONSULTANT DRAWING NO. C-231

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

Winnipeg

ST. MARY'S ROAD
 47.0m S OF 1ST MH S OF SPRINGSIDE DR. TO 1ST MH S OF SPRINGSIDE DR.

MAGER COMBINED SEWER DISTRICT SEWER SEPARATION
 CONTRACT NO. 2

SHEET 13 OF 14
 CAD FILE DRAWING NUMBER 11890c-219-712.dwg
 CITY DRAWING NUMBER LD-3431

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