

Sewer Junction Information (MA50011997)
 1st MH West of St Mary's Rd. (MHD 50009625) to
 MH at St Mary's Rd. (MHD 50009626)
 Distance from 1st MH West St Mary's Rd. (MH 50009625) *

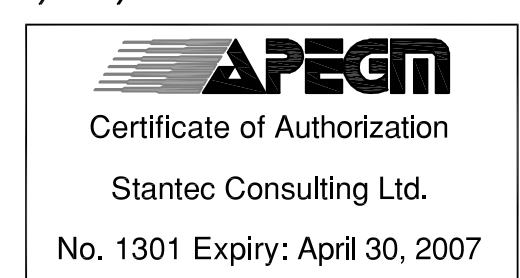
2.2	EAST	150 MM DIA.	NORTH	CN	LIVE
3.4	EAST	150 MM DIA.	NORTH	JN	
5.1	EAST	150 MM DIA.	SOUTH	CN	
5.7	EAST	150 MM DIA.	SOUTH	JN	CAPPED
15.6	EAST	150 MM DIA.	NORTH	JN	W RM
20.5	EAST	150 MM DIA.	SOUTH	JN	W RM
26.3	EAST	150 MM DIA.	SOUTH	CN	
28.7	EAST	150 MM DIA.	NORTH	CNI	W RM
31.0	EAST	150 MM DIA.	NORTH	JN	CAPPED
42.5	EAST	150 MM DIA.	SOUTH	JN	CAPPED
45.0	EAST	150 MM DIA.	NORTH	CX	LIVE FRACTURED
46.3	EAST	150 MM DIA.	NORTH	JN	CAPPED
65.0	EAST	150 MM DIA.	SOUTH	CXI	LIVE-DE IN CNI
65.7	EAST	150 MM DIA.	NORTH	CN	
68.5	EAST	150 MM DIA.	NORTH	CNI	LIVE
82.6	EAST	150 MM DIA.	NORTH	JN	CAPPED
84.9	EAST	150 MM DIA.	NORTH	JN	CAPPED
85.7	EAST	150 MM DIA.	NORTH	CN	

SEWER SERVICE INFORMATION

ADDRESS	SIZE	PROPERTY LINE LOCATION
11 BRONSTONE BLVD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
13 BRONSTONE BLVD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
14 BRONSTONE BLVD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
15 BRONSTONE BLVD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
16 BRONSTONE BLVD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
17 BRONSTONE BLVD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
844 ST MARY'S RD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
847 ST MARY'S RD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
848 ST MARY'S RD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES
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

Bench Mark
 378 (654378) - S.W. Cor. St. Mary's Rd. & Glenview Ave., 1.6m in 7.6m Conc. pile, 6m N. of Glenview Ave. & 0.6m W. of W.L. of St. Mary's Rd.



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN	150 WM
300 LDS	LAND DRAINAGE SEWER	300 LDS	M.T.S.	300 LDS	LAND DRAINAGE SEWER	300 LDS	HYDRANT, VALVE	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	CONCRETE	250 WWS	WASTE WATER SEWER	250 WWS	CONCRETE	250 WWS
ASPHALT	ASPHALT	ASPHALT	ASPHALT	ASPHALT	ASPHALT	ASPHALT	ASPHALT	ASPHALT
MANHOLE	MANHOLE	MANHOLE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE
CATCH BASIN	CATCH BASIN	CATCH BASIN	SURVEY BAR	SURVEY BAR	SURVEY BAR	SURVEY BAR	SURVEY BAR	SURVEY BAR
CURB INLET	CURB INLET	CURB INLET	DITCH	DITCH	DITCH	DITCH	DITCH	DITCH
JUNCTIONS	JUNCTIONS	JUNCTIONS	ELEVATION	ELEVATION	ELEVATION	ELEVATION	ELEVATION	ELEVATION
CULVERT	CULVERT	CULVERT	31.334	31.334	31.334	31.334	31.334	31.334
GAS	GAS	GAS	LEGEND-PLAN	LEGEND-PLAN	LEGEND-PLAN	LEGEND-PLAN	LEGEND-PLAN	LEGEND-PLAN

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

DESIGNED BY: W.B. CHECKED BY: H.K.
 DRAWN BY: J.U. APPROVED BY: H.K.

HOR. SCALE: 1:250
 VERTICAL: 1:50

RELEASED FOR CONSTRUCTION: ORIGINAL SIGNED BY: KASZUREK
 DATE: 06.30.06

ENGINEER'S SEAL
 ORIGINAL SEALED BY
 P. ENG. H.A. KATZ
 06/30/06

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

BRONSTONE BOULEVARD
 1ST MH W OF ST MARY'S RD TO MH AT ST MARY'S RD
 STA. 0+47 TO STA. 1+56
 2006 SEWER RENEWAL BY CIPP LINING

SHEET 2 OF 19
 CAD FILE DRAWING NUMBER 09000C-202675.DWG
 CITY DRAWING NUMBER 05836

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 2006-06-30 09:32AM By: jmu