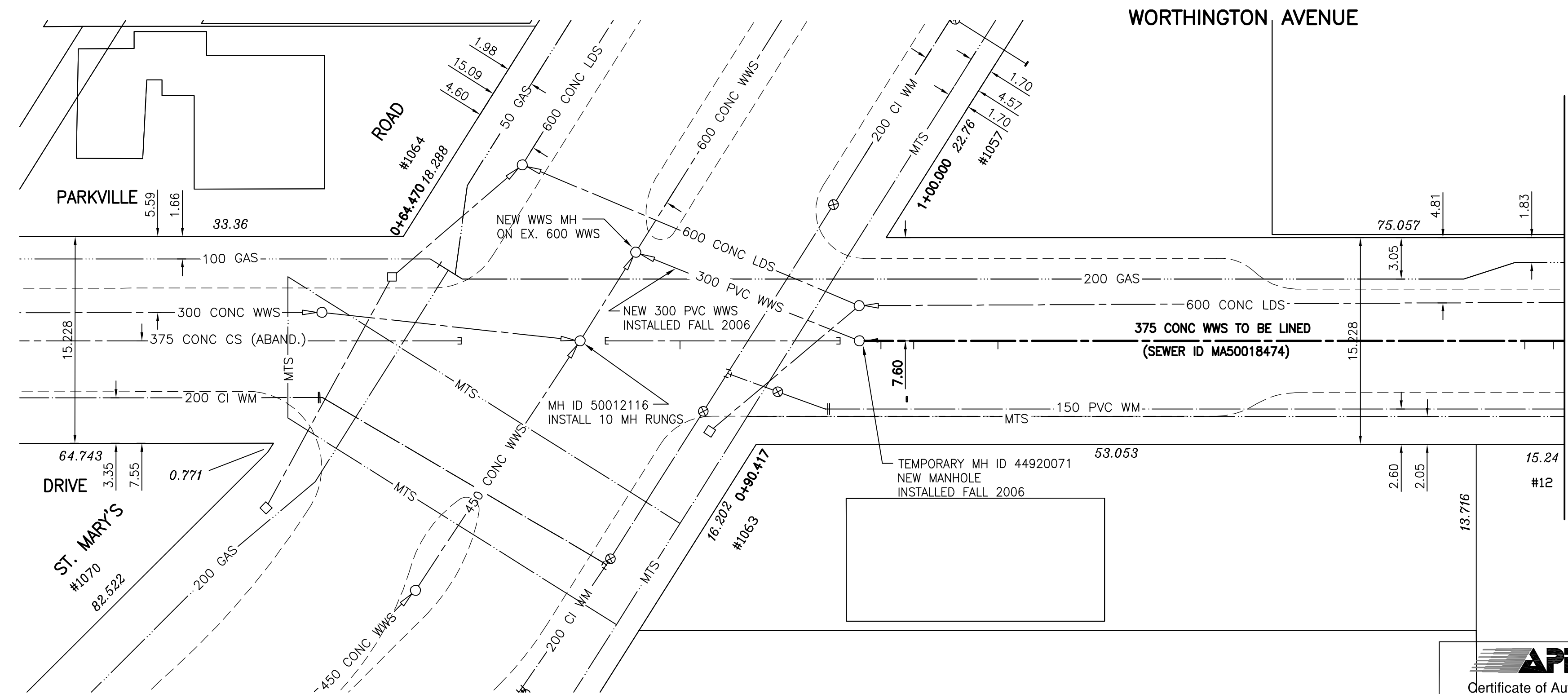


SEWER JUNCTION INFORMATION (MA50018474)
 1ST MH EAST OF ST. MARY'S RD (MHID 50012530) TO
 MH AT ST. MARY'S RD (TEMPORARY MHID 44920071)
 DISTANCE FROM 1ST MH EAST ST. MARY'S RD (MH 50012530) *

72.1	WEST	150 MM DIA.	SOUTH	CN	LIVE
74.2	WEST	150 MM DIA.	SOUTH	JN	CAPPED
113.0	WEST	150 MM DIA.	SOUTH	CNI	LIVE
119.2	WEST	150 MM DIA.	SOUTH	CN	LIVE
121.6	WEST	150 MM DIA.	SOUTH	JN	CAPPED
136.4	WEST	150 MM DIA.	SOUTH	CXI	

* Information from Sewer Video Inspection



SEWER SERVICE INFORMATION

ADDRESS	SIZE	PROPERTY LINE LOCATION
1057 ST. MARY'S RD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
1063 ST. MARY'S RD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
1064 ST. MARY'S RD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
1070 ST. MARY'S RD RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE

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

NOTE:
 STATIONS ALONG N P OF WORTHINGTON AVE.

BENCH MARK: 381 (654381) - N.E. Cor. Marabo Ave. & St. Mary's Rd., Tblt. in 7.3 m Conc. pile, in Valve Box 19 m N. wall of No. 1049/51 St. Mary's Rd. & 6 m W. wall of same Bldg.

APEGM
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301 Expiry: April 30, 2008

BID OPPORTUNITY 449-2007

150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM	LOCATION APPROVED UNDERGROUND STRUCTURES
+	HYDRANT	+	M.T.S.	+	HYDRANT, VALVE	+	
o	VALVE	o	CONCRETE	o	LAND DRAINAGE SEWER	o	
---	LAND DRAINAGE SEWER	---	ASPHALT	---	WASTE WATER SEWER	---	
---	WASTE WATER SEWER	---	SIDEWALK	---	Q PROFILE	---	
o	MANHOLE	o	PROPERTY LINE	o	NORTH OR WEST GUTTER	o	
□	CATCH BASIN	□	SURVEY BAR	□	SOUTH OR EAST GUTTER	□	
▽	CURB INLET	▽	DITCH	▽	NORTH OR WEST DITCH	▽	
+	JUNCTIONS	+	ELEVATION	+	SOUTH OR EAST DITCH	+	
---	CULVERT	---	SIDEWALK RAMP	---	NORTH OR WEST DITCH	---	
---	GAS	---		---	SOUTH OR EAST DITCH	---	
---	EXISTING	---	LEGEND-PLAN	---	LEGEND-PROFILE	---	
---	LEGEND-PLAN	---	PROPOSED	---	PROPOSED	---	

NO.	REVISIONS	DATE	BY

DATE 07.05.15

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

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

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

RELEASED FOR CONSTRUCTION: _____

ENGINEER'S SEAL
 ORIGINAL SEALED BY H.A. KATZ P. ENG. 07.07.17
 CONSULTANT DRAWING NO. C-218

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

WORTHINGTON AVENUE
 MH AT ST. MARY'S RD TO
 1ST MH E OF ST. MARY'S RD
 STA 0+98 TO STA.1+50
 2007 SEWER RENEWALS BY CIPP LINING

SHEET 18 OF 19
 CAD FILE DRAWING NUMBER 09720C-218685.dwg
 CITY DRAWING NUMBER 06042