

MOORE AVENUE

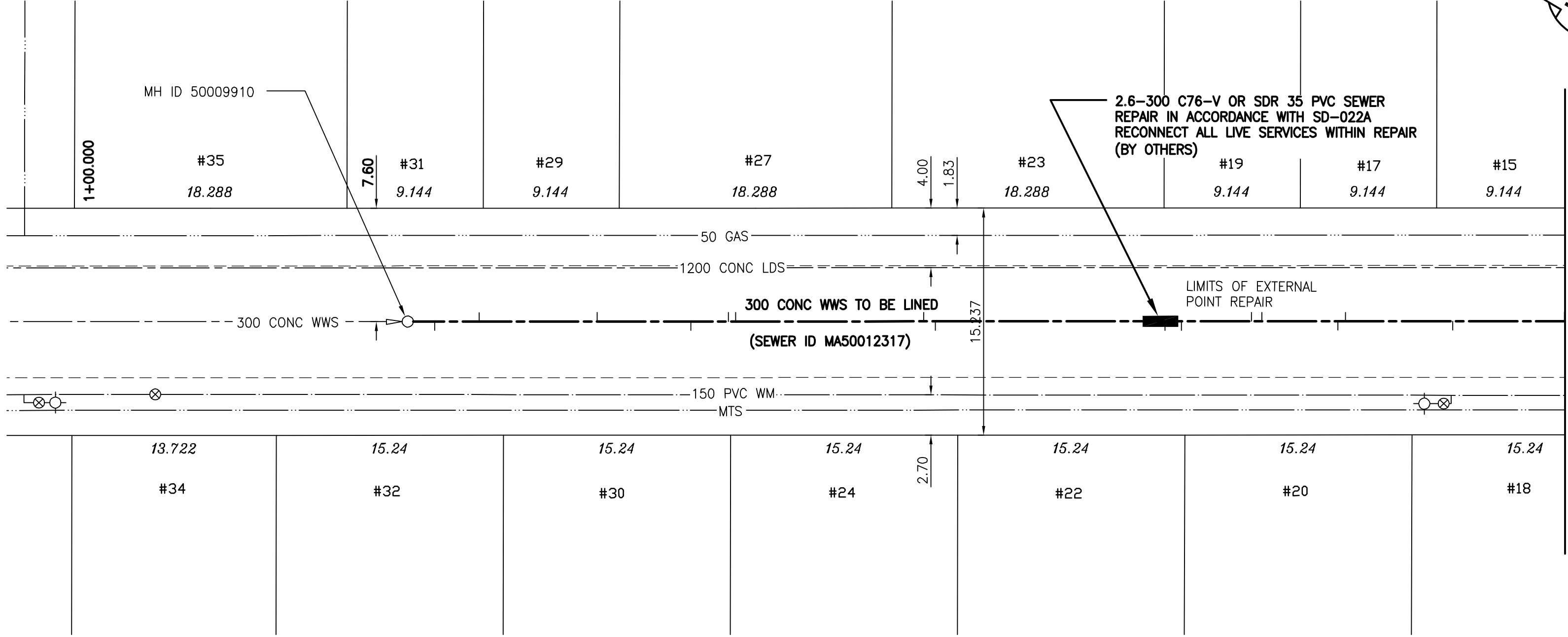
**SEWER JUNCTION INFORMATION (MA50012317)**

1ST MH WEST OF ST. MARY'S ROAD (MHID 50009910) TO MH AT ST. MARY'S ROAD (MHID 50009911)

DISTANCE FROM 1ST MH WEST OF ST. MARY'S ROAD (MH 50009910) \*

1.8	EAST	150 MM DIA.	SOUTH	JN
4.8	EAST	150 MM DIA.	NORTH	JN
12.7	EAST	150 MM DIA.	NORTH	JN
19.0	EAST	150 MM DIA.	SOUTH	JN LIVE
21.5	EAST	150 MM DIA.	NORTH	CNI
22.0	EAST	150 MM DIA.	NORTH	JN CAPPED
34.6	EAST	150 MM DIA.	NORTH	JN
35.4	EAST	150 MM DIA.	SOUTH	JN LIVE
50.8	EAST	150 MM DIA.	SOUTH	JN LIVE
51.9	EAST	150 MM DIA.	SOUTH	JN CAPPED
56.6	EAST	150 MM DIA.	NORTH	CKI LIVE, HOLE
57.3	EAST	150 MM DIA.	NORTH	JN CAPPED
62.4	EAST	150 MM DIA.	SOUTH	JN LIVE
62.9	EAST	150 MM DIA.	NORTH	CNI LIVE
70.1	EAST	150 MM DIA.	SOUTH	CNI LIVE
77.6	EAST	150 MM DIA.	NORTH	CN

\* Information from Sewer Video Inspection



**SEWER SERVICE INFORMATION**

ADDRESS	SIZE	PROPERTY LINE LOCATION
15 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
17 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
18 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
19 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
20 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
22 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
23 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
24 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
27 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
29 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
30 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
31 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
32 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
34 MOORE AVE RESIDENTIAL	150 mm	NO INFO AVAILABLE
35 MOORE AVE RESIDENTIAL	150 mm	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 E OF MOORE AVE.

Bench Mark  
84R740 - In median of St. Mary's Rd. @ St. Vital Rd., 7.0m on top of 0.05m dia. x 2.4m iron pipe, 4.5m S. of N.L. of St. Vital Rd. & 13.9m E. of W.L. of St. Mary's Rd.

BID OPPORTUNITY 449-2007



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN
Hydrant symbol	HYDRANT	Hydrant symbol	M.T.S.	M.T.S.	Hydrant symbol	HYDRANT, VALVE	Hydrant symbol	HYDRANT, VALVE
Valve symbol	VALVE	Valve symbol	CONCRETE	CONCRETE	Valve symbol	LAND DRAINAGE SEWER	Valve symbol	LAND DRAINAGE SEWER
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	ASPHALT	300 LDS	WASTE WATER SEWER	300 LDS	WASTE WATER SEWER
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	SIDEWALK	250 WWS	Q PROFILE	250 WWS	Q PROFILE
Manhole symbol	MANHOLE	Manhole symbol	PROPERTY LINE	PROPERTY LINE	Manhole symbol	NORTH OR WEST GUTTER	Manhole symbol	NORTH OR WEST GUTTER
Catch basin symbol	CATCH BASIN	Catch basin symbol	SURVEY BAR	SURVEY BAR	Catch basin symbol	SOUTH OR EAST GUTTER	Catch basin symbol	SOUTH OR EAST GUTTER
Curb inlet symbol	CURB INLET	Curb inlet symbol	DITCH	DITCH	Curb inlet symbol	NORTH OR WEST DITCH	Curb inlet symbol	NORTH OR WEST DITCH
Junctions symbol	JUNCTIONS	Junctions symbol	ELEVATION	ELEVATION	Junctions symbol	SOUTH OR EAST DITCH	Junctions symbol	SOUTH OR EAST DITCH
Culvert symbol	CULVERT	Culvert symbol	SIDEWALK RAMP	SIDEWALK RAMP	Culvert symbol	NORTH OR WEST DITCH	Culvert symbol	NORTH OR WEST DITCH
Gas symbol	GAS	Gas symbol			Gas symbol	SOUTH OR EAST DITCH	Gas symbol	SOUTH OR EAST DITCH

**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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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: \_\_\_\_\_

DATE: 07.05.09

ENGINEER'S SEAL

ORIGINAL SEALED BY  
H.A. KATZ  
P. ENG.  
07.07.17

CONSULTANT DRAWING NO.  
C-210

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

**MOORE AVENUE**  
1ST MH W OF ST. MARY'S RD TO  
MH AT ST. MARY'S RD

STA 1+22 TO STA. 2+00

2007 SEWER RENEWALS BY CIPP LINING

SHEET 10 OF 19  
CAD FILE DRAWING NUMBER  
09720C-209685.dwg  
CITY DRAWING NUMBER  
06034

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 2007-07-17 11:17:48 By: jkatz