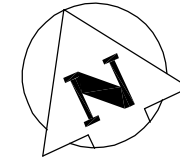
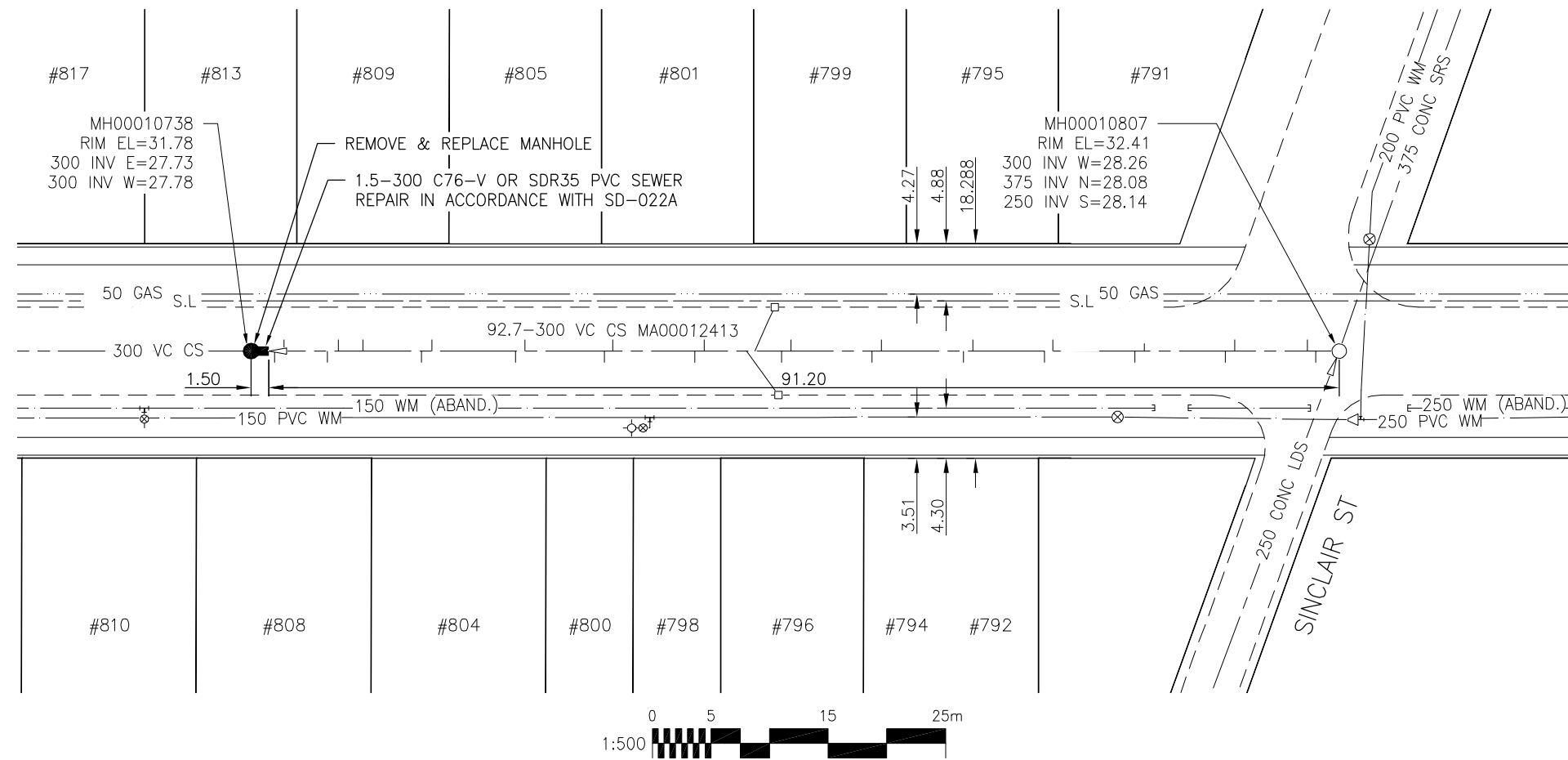


# ATLANTIC AVENUE



SEWER JUNCTION INFORMATION  
FOR SEWER ID MA00012413  
REFERENCE—METERS WEST OF MANHOLE MH00010807

DIST. FROM REF. MH	JUNCTION DIA.	CLOCK REF.	SERVICE TYPE	DESCRIPTION
2.0	200	09	JN	
2.7	150	02	JN	CAPPED
8.9	150	02	CNI	CAPPED
9.7	150	11	JN	CAPPED
16.6	200	02	JN	CAPPED
17.4	150	11	JN	CAPPED
24.4	150	01	JN	
25.1	150	11	JN	CAPPED
1.2	150	01	JN	
32.0	150	11	CN	CAPPED
39.0	150	01	JN	CAPPED
39.8	150	11	JN	LIVE
46.7	150	01	JN	CAPPED
47.5	150	11	JN	CAPPED
49.8	200	01	JN	
50.5	200	10	JN	
54.1	150	01	JN	
54.9	150	10	JN	
61.9	150	01	JN	
62.6	150	11	JN	LIVE
69.4	150	01	JN	CAPPED
70.2	150	11	JN	CAPPED
77.3	150	01	JN	LIVE
78.2	150	10	JN	CAPPED
83.2	150	01	CN	
85.3	150	01	JN	CAPPED
86.2	150	11	JN	CAPPED
89.9	150	01	JN	CAPPED
90.7	150	11	JN	CAPPED

ALL JUNCTION INFORMATION  
BASED ON CCTV INSPECTION

## METRIC

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

BENCH MARK: N.W. Cor. Bannerman Ave. & Arlington St. Brass plug in 4.6 m Conc. pile, 2.4 m E. of W.L. of Arlington St. & 0.3 m N. of N.L. of Bannerman Ave.



Certificate of Authorization  
Stantec Consulting Ltd.  
No. 1301 Date: \_\_\_\_\_

BID OPPORTUNITY 911-2011

<p>LOCATION APPROVED UNDERGROUND STRUCTURES</p> <p>SUPV. U/G STRUCTURES COMMITTEE DATE</p> <p>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.</p>	B.M. 25-28 ELEV. 231.244m	<p><b>Stantec Consulting Ltd.</b> 905 Waverley Street, Winnipeg, Manitoba Tel 204-489-5900 Fax 204-453-9012</p>	ENGINEER'S SEAL	<p><b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT</p>	SHEET 10 OF 58																		
			<table border="1" style="width: 100%;"> <tr> <td>DESIGNED BY</td><td>J.C</td> <td>CHECKED BY</td><td>W.A.B.</td> </tr> <tr> <td>DRAWN BY</td><td>D.L.</td> <td>APPROVED BY</td><td>H.A.K.</td> </tr> <tr> <td>HOR. SCALE:</td><td>1:500</td> <td>RELEASED FOR CONSTRUCTION:</td><td></td> </tr> <tr> <td>VERTICAL:</td><td>N/A</td> <td>DATE</td><td></td> </tr> </table>		DESIGNED BY	J.C	CHECKED BY	W.A.B.	DRAWN BY	D.L.	APPROVED BY	H.A.K.	HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:		VERTICAL:	N/A	DATE		CONSULTANT DRAWING NO. C-103	<p>2011 SEWER RENEWALS AND EXTERNAL POINT REPAIRS CONTRACT NO. 18</p> <p>ATLANTIC AVENUE MH AT SINCLAIR ST TO 1ST MH W OF SINCLAIR ST 300 CS POINT &amp; MANHOLE REPAIRS</p>	CAD FILE DRAWING NUMBER 13090c-103-768.dwg
	DESIGNED BY		J.C		CHECKED BY	W.A.B.																	
	DRAWN BY		D.L.		APPROVED BY	H.A.K.																	
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:																					
VERTICAL:	N/A	DATE																					
				CITY DRAWING NUMBER <b>9720</b>																			
	NO. REVISIONS DATE BY	DATE 11.09.01																					

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2011 December 07, 9:10 a.m.