

**SEWER JUNCTION INFORMATION
FOR SEWER ID MA20004094**

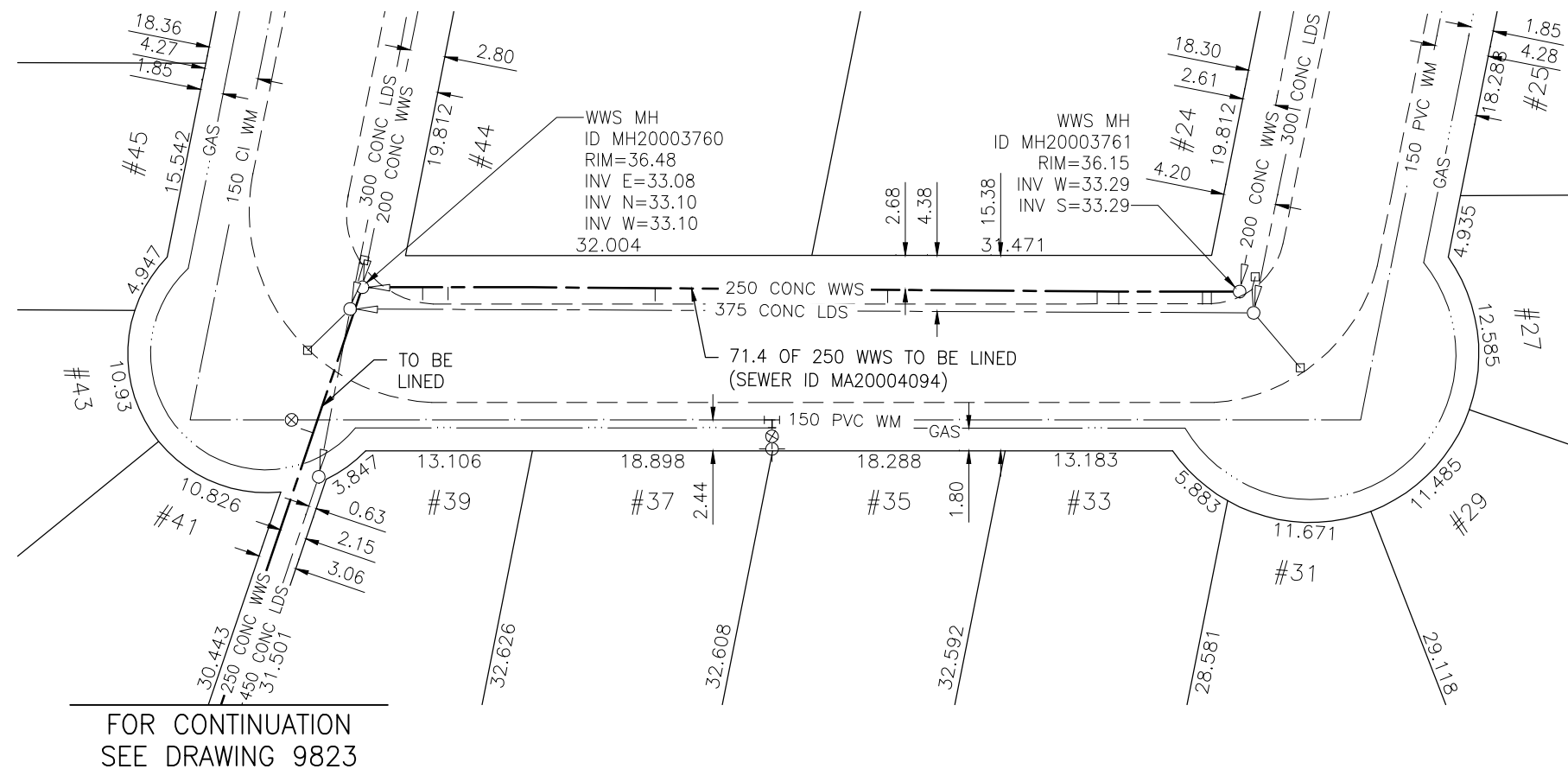
REFERENCE—METERS SOUTH OF MANHOLE MH20003761

DIST. FROM REF. MANHOLE	JUNCTION DIA.	CLOCK REF.	SERVICE TYPE	DESCRIPTION
2.2	100	10	CN	—
2.9	100	10	JN	CAPPED
9.5	100	10	JN	CAPPED
11.2	100	10	JN	LIVE
27.7	100	10	JN	LIVE
46.0	100	10	JN	LIVE
62.3	100	09	JN	—
64.3	100	09	JN	CAPPED

ALL JUNCTION INFORMATION
BASED ON CCTV INSPECTION



ERICSSON BAY (E. LEG)



FOR CONTINUATION
SEE DRAWING 9823

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: 83R489 N.W. Cor. Rouge Rd. & Allard Ave., Tblt. on top of 0.05 m x 2.4 m iron pipe, 4.8 m S. of N.L. of Allard Ave. & on W.L. of Rouge Rd. produced from the N.



Certificate of Authorization

Stantec Consulting Ltd.

No. 1301 Date: _____

BID OPPORTUNITY 927-2011

**LOCATION APPROVED
UNDERGROUND STRUCTURES**

B.M. 41-044			
ELEV. 236.870m			
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.A.B.
DRAWN BY	K.R.	APPROVED BY	H.A.K.
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	2011.10.04

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
C-155



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

2011 SEWER RENEWALS
BY CIPP LINING - CONTRACT 21
ERICSSON BAY (E. LEG)

MH AT ERICSSON BY. (N. LEG) (PL) TO
MH AT ERICSSON BY. (S. LEG) (PL)

SHEET	OF	
58		119
CAD FILE DRAWING NUMBER I3220c-I40-766.dwg		
CITY DRAWING NUMBER 9824		