

SEWER JUNCTION INFORMATION

REF MH*	DIST FROM* REF MH	SIZE*	CLOCK AT*
MH40012353	11.20	150Ø	02
MH40012353	28.10	150Ø	02
MH40012353	43.40	150Ø	02
MH40012353	57.90	150Ø	01
MH40012353	70.00	150Ø	01

*JUNCTION INFORMATION FROM VIDEO INSPECTION

BID OPPORTUNITY NO. 361-2010

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

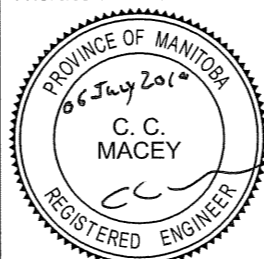
APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 10/07/06



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DESIGNED BY	ALD	CHECKED BY	PL
DRAWN BY	KMB	APPROVED BY	<i>Benjamin Lelievre</i>
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	<i>KB July 6/10</i>
VERT. SCALE	N/A	DATE	10/07/06

PROFESSIONAL'S SEAL



CONSULTANT DRAWING NO.
60154221-01-C-112-R0X.dwg



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

**2010 WASTE WATER SEWER RENEWALS
BY CIPP LINING
CONTRACT 13**

HAROLD AVENUE WEST
157m E OF MADELINE STREET
TO WINONA STREET

SHEET 12 OF 73

CITY DRAWING NUMBER

9238

REV 0

**LOCATION APPROVED
UNDERGROUND STRUCTURES**

SUPR. 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.

BM 87R489 ELEV 232.802m	S.E. Cor. Kildare Ave. W. & Winona St., Tblt. on top of 0.05 m sq. x 2.4 m iron tube, 8.4 m N. of S.L. Kildare Ave. W. & 6.2 m W. of E.L. Winona St.
0	ISSUED FOR CONSTRUCTION 10/17/06 KMB
NO.	REVISIONS YY/MM/DD BY

AECOM REVIEW DRFT CHK