



FOR FURTHER INFO  
SEE DWG 9294

FOR FURTHER INFO  
SEE DWG 9293

FOR FURTHER INFO  
SEE DWG 9296

FOR FURTHER INFO  
SEE DWG 9275

**SEWER JUNCTION INFORMATION**

REF MH*	DIST FROM* REF MH	SIZE*	CLOCK AT*
MH40011658	18.40	100Ø	02
MH40011658	33.30	100Ø	02
MH40011658	48.20	100Ø	02
MH40011658	63.00	100Ø	02
MH40011658	76.10	100Ø	02

\*JUNCTION INFORMATION FROM VIDEO INSPECTION

BID OPPORTUNITY NO. 361-2010

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

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**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.

S.E. Cor. McMeans Ave. W. & Winona St. Tbtl. on top of 0.05 m sq. x 2.4 m iron tube, 3.6 m W. of E.L. Winona St. & 5.0 m N. of S.L. McMeans Ave. W.			
BM	87R482		
ELEV	232.709m		
NO.	ISSUED FOR CONSTRUCTION	10/7/06	KMB
NO.	REVISIONS	YY/MM/DD	BY

**AECOM**

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DESIGNED BY	ALD	CHECKED BY	PL
DRAWN BY	KMB	APPROVED BY	[Signature]
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	[Signature]
VERT. SCALE	N/A	DATE	10/07/06

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA  
6th July 2010  
C. C. MACEY  
REGISTERED ENGINEER

CONSULTANT DRAWING NO.  
60154221-01-C-169-R0X.dwg

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

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

**WINONA STREET  
DOWLING AVENUE WEST  
TO THOM AVENUE WEST**

SHEET 69 OF 73  
CITY DRAWING NUMBER  
**9295** REV 0

AECOM REVIEW DRFT CHK