



FOR FURTHER INFO
SEE DWG 9291

FOR FURTHER INFO
SEE DWG 9289

SEWER JUNCTION INFORMATION

REF MH*	DIST FROM* REF MH	SIZE*	CLOCK AT*
MH40011517	11.10	100Ø	02
MH40011517	29.20	100Ø	02
MH40011517	48.80	100Ø	02
MH40011517	63.60	100Ø	02
MH40011517	80.30	100Ø	02
MH40011517	93.10	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



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



CONSULTANT DRAWING NO.
60154221-01-C-164-R0X.dwg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2010 WASTE WATER SEWER RENEWALS
BY CIPP LINING
CONTRACT 13
WHITESHELL AVENUE
66m N OF McMEANS AVENUE WEST
TO HAYES STREET

SHEET	64	OF	73
CITY DRAWING NUMBER	9290		
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.	
NO.	REVISIONS
0	ISSUED FOR CONSTRUCTION 10/17/06 KMB
NO.	REVISIONS
YY/MM/DD	BY

BM 87R482 ELEV 232.709m	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.
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AECOM REVIEW DRFT CHK