



FOR FURTHER INFO  
SEE DWG 10011

MH50014208  
Rim: 232.33  
E Inv: 228.143  
N Inv: 228.158  
S Inv: 228.143

MH50014853  
Rim: 231.86

106.45 OF 250 CONCRETE WWS  
MA50017501 - FULLY DETERIORATED  
TO BE LINED

FOR FURTHER INFO  
SEE DWG 10063

MH50014554  
Rim: 231.92

MH50014209  
Rim: 232.19  
W Inv: 227.765  
E Inv: 227.740  
N Inv: 227.768

MH50014222  
Rim: 231.77

**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

**APEGM**  
Certificate of Authorization  
AECOM Canada Ltd.  
No. 4671 Date: 12/02/16

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES  
0 2.5 5 10 15 20  
Meters  
BID OPPORTUNITY NO.1048-2011

<b>LOCATION APPROVED UNDERGROUND STRUCTURES</b>		Can-Net GPS Reference Station WINN/810	
SUPR. U/G STRUCTURES COMMITTEE	DATE		
<b>NOTE:</b> 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.			
0	ISSUED FOR CONSTRUCTION	12/02/21	JZ
NO.	REVISIONS	YY/MM/DD	BY

**AECOM**

DESIGNED BY	ALD	CHECKED BY	DL
DRAWN BY	JZ	APPROVED BY	<i>[Signature]</i>
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	<i>[Signature]</i>
VERT. SCALE	N/A	DATE	12/02/16

PROFESSIONAL'S SEAL  
PROVINCE OF MANITOBA  
K. FITCHETT  
REGISTERED ENGINEER  
CONSULTANT DRAWING NO.  
60224031-01-C-050-R0X.mxd

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

2011 WASTE WATER SEWER RENEWALS  
BY CIPP LINING  
CONTRACT 20  
HOLLYHOCK RD  
WILLOWMEADE CR TO MEADOWOOD DR

SHEET 50 OF 112  
CITY DRAWING NUMBER  
**10045** REV 0