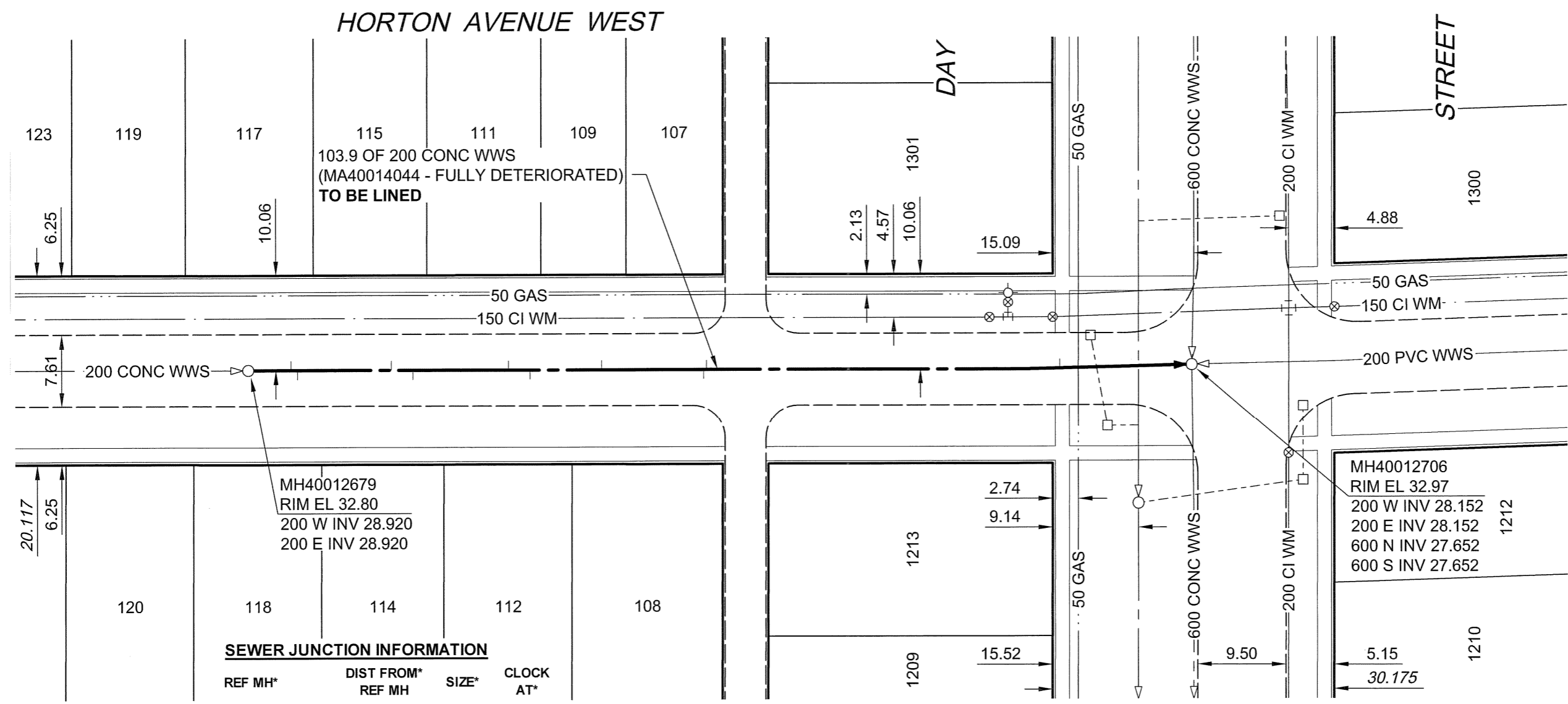


B SIZE 11" x 17" (279mm x 432mm)

PLOT: 7/5/2010 5:14:51 PM

FILE NAME: 60154221-01-C-114-R0X.dwg Saved By: berardk



SEWER JUNCTION INFORMATION

| REF MH* | DIST FROM* REF MH | SIZE* | CLOCK AT* |
|------------|----------------------|-------|--------------|
| MH40012679 | 4.60 | 150Ø | 10 |
| MH40012679 | 5.30 | 150Ø | 02 |
| MH40012679 | 15.40 | 150Ø | 10 |
| MH40012679 | 17.70 | 150Ø | 02 |
| MH40012679 | 27.90 | 150Ø | 10 |
| MH40012679 | 30.20 | 150Ø | 02 |
| MH40012679 | 37.90 | 150Ø | 10 |
| MH40012679 | 48.80 | 150Ø | 02 |
| MH40012679 | 49.10 | 150Ø | 10 |
| MH40012679 | 87.00 | 150Ø | 10 |

*JUNCTION INFORMATION FROM VIDEO INSPECTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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

BID OPPORTUNITY NO. 361-2010

AECOM REVIEW DRFT CHK

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 87R481 ELEV 233.050m | McMeans Ave. W. & Day St., Tblt. on top of 0.05 m sq. x 2.4 m iron tube, 5.3 m N. of S.L. McMeans Ave. W. & 11 m E. of W.L. Day St. |
| 0 | 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 | <i>[Signature]</i> |
| HOR. SCALE | 1:500 | RELEASED FOR CONSTRUCTION | <i>[Signature]</i> |
| VERT. SCALE | N/A | DATE | 10/07/06 |

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA
06 July 2010
C. C. MACEY
REGISTERED ENGINEER

CONSULTANT DRAWING NO.
60154221-01-C-114-R0X.dwg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2010 WASTE WATER SEWER RENEWALS
BY CIPP LINING
CONTRACT 13
HORTON AVENUE WEST
72m E OF BOND STREET
TO DAY STREET

SHEET 14 OF 73
CITY DRAWING NUMBER
9240
REV 0