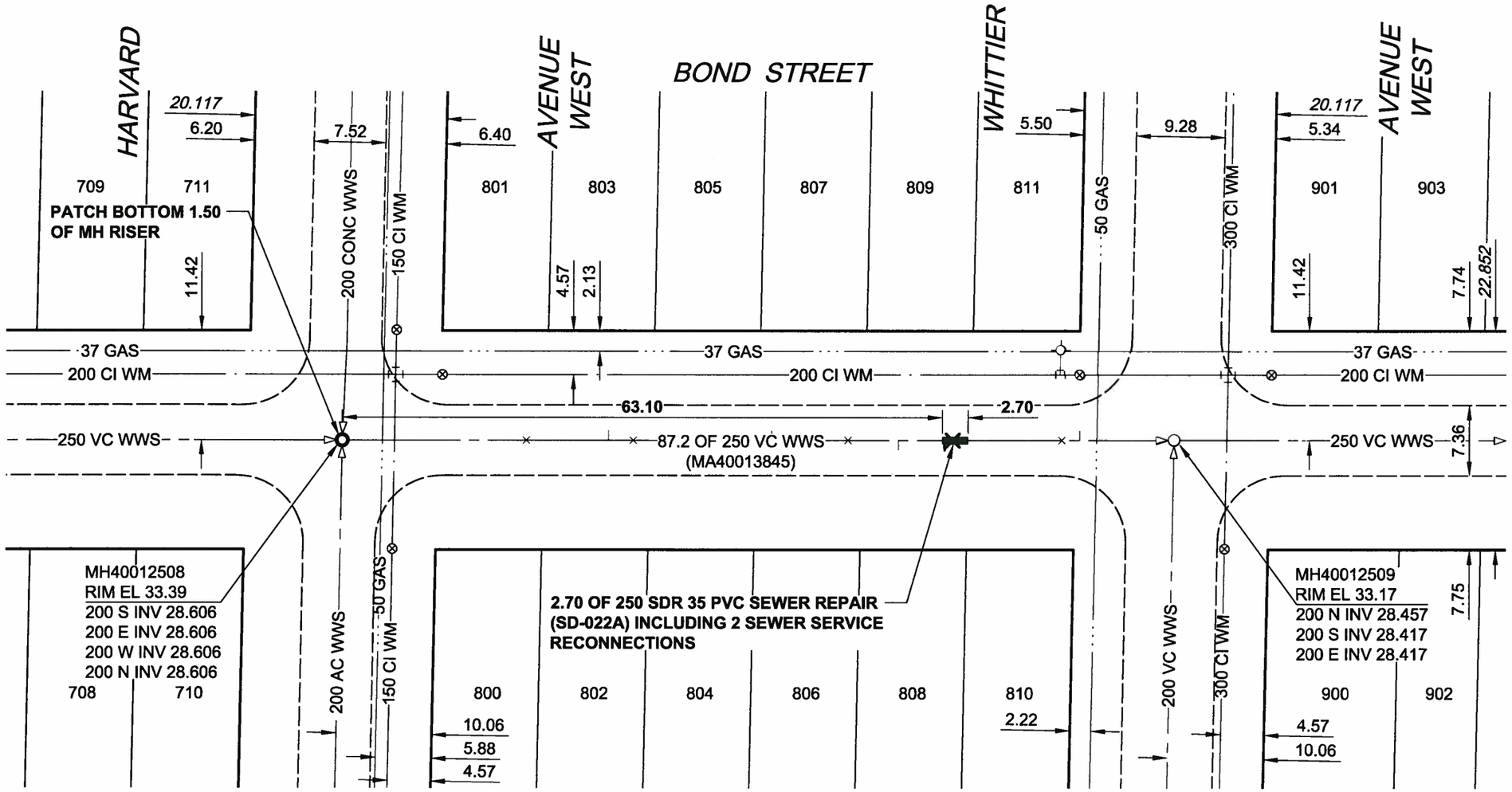

SEWER JUNCTION INFORMATION

REF. MH*	DIST FROM* REF. MH	SIZE*	CLOCK AT*
MH40012508	19.40	150Ø	12
MH40012508	28.00	150Ø	10
MH40012508	30.60	150Ø	12
MH40012508	41.30	150Ø	12
MH40012508	45.20	150Ø	11
MH40012508	53.20	150Ø	12
MH40012508	58.50	150Ø	01
MH40012508	64.10	150Ø	02
MH40012508	64.20	150Ø	12
MH40012509	9.90	150Ø	01
MH40012509	11.80	150Ø	12

*JUNCTION INFORMATION FROM VIDEO INSPECTION

CONSTRUCTION NOTES:

1. CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
2. CONTRACTOR TO PROVIDE VIDEO INSPECTION OF SEWER SERVICES WITHIN LIMITS OF REPAIR IN PRESENCE OF CONTRACT ADMINISTRATOR TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.
3. ALL BACKFILL TO BE CLASS 5 BACKFILL UNDER BOULEVARDS AND CLASS 3 UNDER OR WITHIN 1.0m OF PAVEMENT AND SIDEWALKS.

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 11/02/10

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 901-2010

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 30-017
ELEV 234.193m
S.E. Cor. Day St. & Harvard Ave. E., Tblt. in W. Conc. foundation, 3.0 m S. & 0.2 m below brick from the N.W. Cor. main entrance Central North School No. 706 Day St. (Tblt. facing Day St.).

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	11/02/09	KMB

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Do not scale this document. All measurements must be obtained from stated dimensions.

DESIGNED BY	ALD	CHECKED BY	PL
DRAWN BY	KMB	APPROVED BY	
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	
VERT. SCALE	N/A		
DATE	11/02/10	DATE	Feb 10/11

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
K.W. FITCHETT
Feb 10/11
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
60164626-01-C-106-R0X.dwg

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2010 WASTEWATER SEWER RENEWALS AND REPAIRS CONTRACT 16

BOND STREET
HARVARD AVENUE WEST
TO WHITTIER AVENUE WEST

SHEET 6 OF 45

CITY DRAWING NUMBER
9438
REV 0

B SIZE 11" x 17" (279mm x 432mm)
PLOT: 2/8/2011 7:17:21 PM
FILE NAME: 60164626-01-C-106-R0X.dwg Saved By: berardk
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