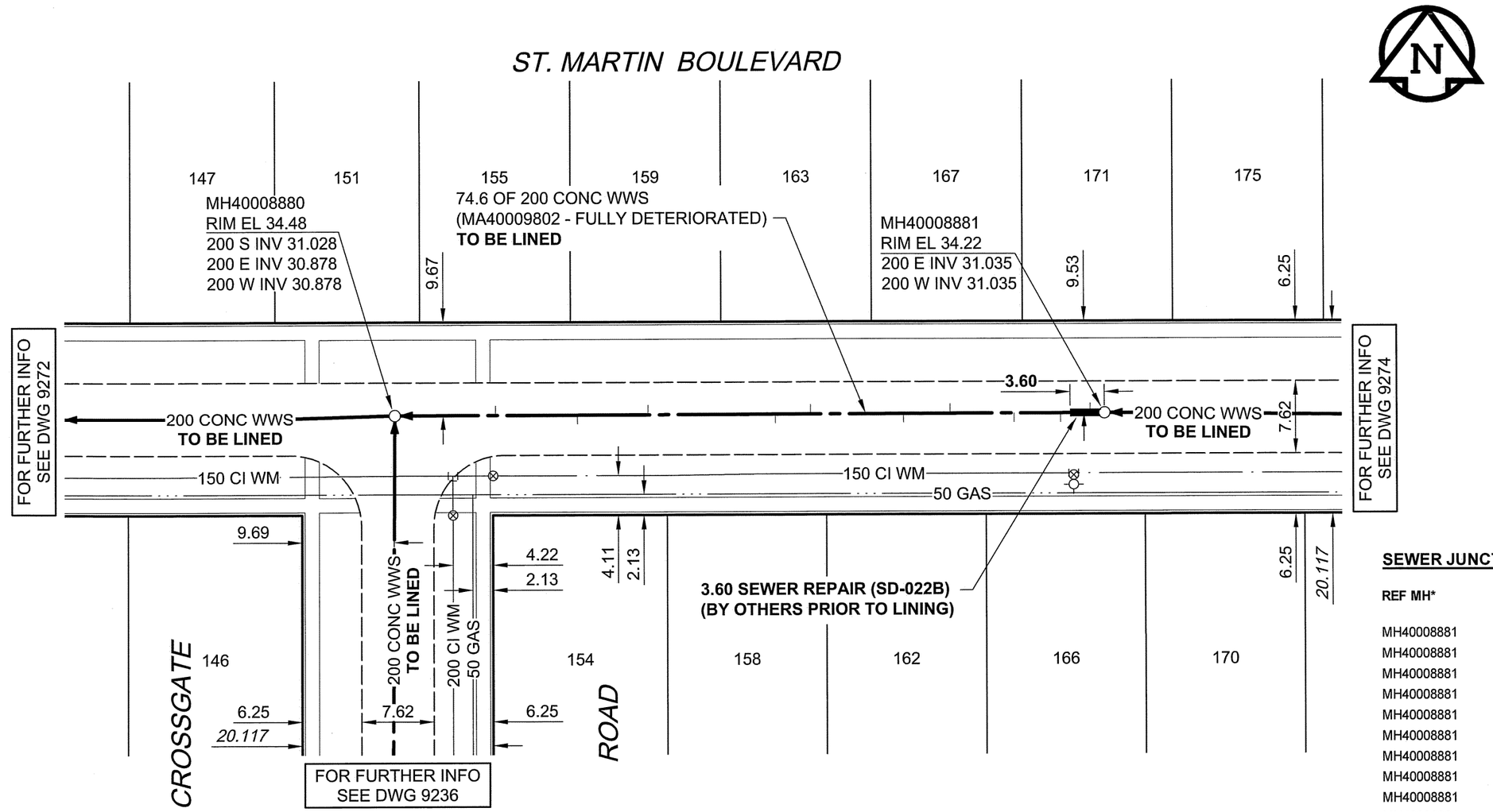
B SIZE 11" x 17" (279mm x 432mm)



SEWER JUNCTION INFORMATION

REF MH*	DIST FROM* REF MH	SIZE*	CLOCK AT*
MH40008881	1.50	100Ø	02
MH40008881	4.60	100Ø	10
MH40008881	9.50	100Ø	11
MH40008881	16.20	100Ø	02
MH40008881	21.10	100Ø	10
MH40008881	30.90	100Ø	02
MH40008881	34.60	100Ø	10
MH40008881	48.00	100Ø	02
MH40008881	55.40	100Ø	10
MH40008881	64.00	100Ø	02

*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

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 87R476
ELEV 234.449m
W. side Redonda St., S. of St. Martin Blvd., Tbll. on top of 0.05 m sq. x 2.4 m iron tube, 1.6m N. of N. wall No. 383 Redonda St. & 8.5 m E. of W.L. Redonda St. or 93.4 m S. of S.L. St. Martin Blvd.& 8.5 m E. of W.L. Redonda St.

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	10/7/6	KMB

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

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

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
06 July 2010
C. C. MACEY
REGISTERED ENGINEER

CONSULTANT DRAWING NO.
60154221-01-C-147-R0X.dwg

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2010 WASTE WATER SEWER RENEWALS
BY CIPP LINING
CONTRACT 13

ST. MARTIN BOULEVARD
CROSSGATE
TO 82m W OF REDONDA STREET

SHEET 47 OF 73

CITY DRAWING NUMBER
9273 REV 0

AECOM REVIEW | DRFT CHK | LJA

PLOT: 7/5/2010 5:20:30 PM
FILE NAME: 60154221-01-C-147-R0X.dwg Saved By: berardk