

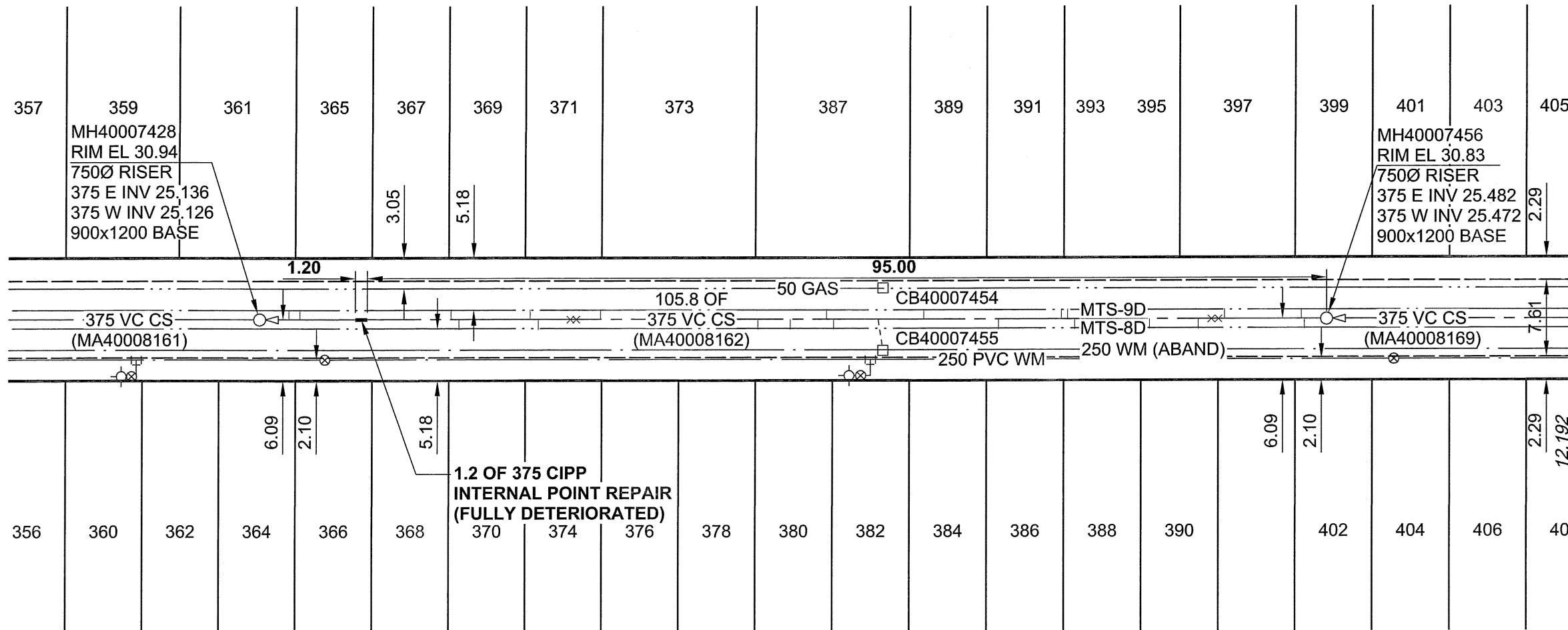
B SIZE 11" x 17" (279mm x 432mm)

PLOT: 06/07/06 11:30:25 AM

UMA FILE NAME: D265-207-02_01-C-1007_RX.dwg Saved By: kberard



MARTIN AVENUE



SEWER JUNCTION INFORMATION*

REF. MH	DIST FROM REF. MH	SIZE	CLOCK AT
MH40007456	2.20	150Ø	10
MH40007456	2.50	150Ø	02
MH40007456	10.10	150Ø	02
MH40007456	10.70	200Ø	12
MH40007456	11.40	200Ø	12
MH40007456	12.70	150Ø	11
MH40007456	17.50	150Ø	10
MH40007456	24.90	150Ø	10
MH40007456	25.60	150Ø	01
MH40007456	26.20	150Ø	01
MH40007456	32.40	150Ø	10
MH40007456	39.80	150Ø	01
MH40007456	44.30	200Ø	11
MH40007456	48.70	150Ø	11
MH40007456	49.40	150Ø	01
MH40007456	53.00	100Ø	11
MH40007456	56.20	150Ø	10
MH40007456	71.80	150Ø	02
MH40007456	74.20	200Ø	12
MH40007456	74.80	200Ø	12
MH40007456	78.00	150Ø	10
MH40007456	78.80	150Ø	02
MH40007456	85.90	150Ø	10
MH40007456	86.70	150Ø	02
MH40007456	101.70	150Ø	02
MH40007456	102.80	150Ø	01

*JUNCTION LOCATION FROM VIDEO INSPECTION
 JUNCTIONS AT 12 OC POSITION
 DENOTED BY X

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

APEN
 Certificate of Authorization
 UMA Engineering Ltd.
 No. 256 Expiry: April 30, 2007

BID OPPORTUNITY NO. 273-2006

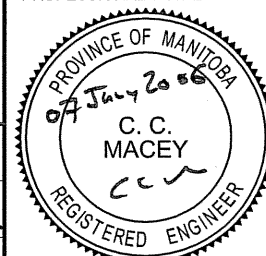
LOCATION APPROVED
UNDERGROUND STRUCTURES

BM 27-007
 ELEV 231.046m
 N.W. Cor. Union Ave. & Roch St., Bolt in 16.1m
 Conc. pile, 2.0m S. of N.L. Union Ave. & 0.15m W.
 of W.L. Roch St.

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PROFESSIONAL'S SEAL



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2006 COMBINED SEWER RENEWALS
BY CIPP INTERNAL POINT REPAIR
CONTRACT 16

MARTIN AVENUE
 1ST MH W OF WATT STREET
 TO 2ND MH W OF WATT STREET

SHEET 7 OF 28

CITY DRAWING NUMBER

05816

REV 0

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	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	06/07/06	KMB

DESIGNED BY	MJR	CHECKED BY	A. Deland
DRAWN BY	KMB	APPROVED BY	[Signature]
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	[Signature]
VERT. SCALE		DATE	06/07/06

CONSULTANT DRAWING NO. 07
 D265-207-02