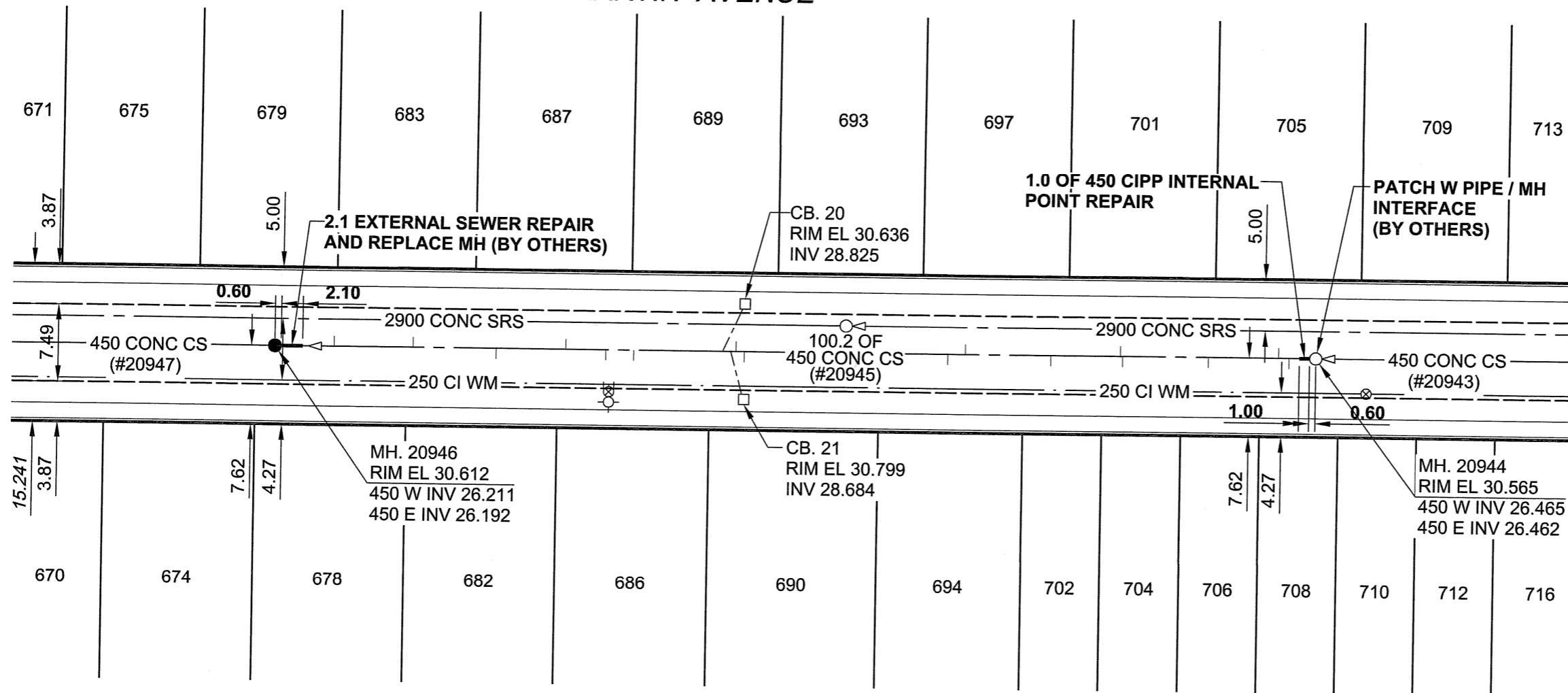


B SIZE 11" x 17" (279mm x 432mm)  
 PLOT: 06/01/12 11:13:51 AM  
 UMA FILE NAME: D265-195-02\_01-C-1017\_RX.dwg Saved By: kberard




## MARTIN AVENUE



REF. MH	DIST FROM REF. MH	SIZE	CLOCK REF
20944	2.60	150Ø	10
20944	3.60	150Ø	02
20944	10.40	150Ø	10
20944	18.70	150Ø	11
20944	18.90	150Ø	02
20944	25.60	150Ø	10
20944	33.90	150Ø	01
20944	35.60	150Ø	11
20944	55.40	150Ø	10
20944	56.20	150Ø	01
20944	56.70	150Ø	11
20944	57.50	150Ø	01
20944	66.10	150Ø	10
20944	68.80	150Ø	11
20944	72.70	150Ø	02
20944	79.50	150Ø	10
20944	87.60	150Ø	01
20944	95.30	150Ø	10
20944	95.30	150Ø	02

\*JUNCTION LOCATION FROM VIDEO INSPECTION

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

  
 Certificate of Authorization  
 UMA Engineering Ltd.  
 No. 256 Expiry: April 30, 2006

BID OPPORTUNITY NO. 695-2005

**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 28-017 ELEV 230.814m	S.E. Cor. Grey St. & Harbison Ave., bolt in 7.3 m Conc. pile, 2.6 m W. of E.L. of Grey St. & 0.6 m S. of S.L. of Harbison.		
0	ISSUED FOR CONSTRUCTION	06/01/12	KMB
NO.	REVISIONS	YY/MM/DD	BY

<b>UMA   AECOM</b>	
© 2005 UMA ENGINEERING LTD. ALL RIGHTS RESERVED.	
DESIGNED BY ALD / MJR	CHECKED BY ALD
DRAWN BY KMB	APPROVED BY <i>[Signature]</i>
HOR. SCALE 1:500	RELEASED FOR CONSTRUCTION <i>[Signature]</i>
DATE 06/01/16	DATE Jan 6/06

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA  
 17 Jan 2006  
 C. C. MACEY  
 REGISTERED ENGINEER

CONSULTANT DRAWING NO. 16  
 D265-195-02



# THE CITY OF WINNIPEG

## WATER AND WASTE DEPARTMENT

**2005 COMBINED SEWER RENWEALS  
 BY CIPP INTERNAL POINT REPAIRS  
 CONTRACT 20**

**MARTIN AVENUE**  
 2ND MH W OF LONDON STREET  
 TO 1ST MH E OF GREY STREET

SHEET 16 OF 26
CITY DRAWING NUMBER
<b>05725</b>
REV 0