

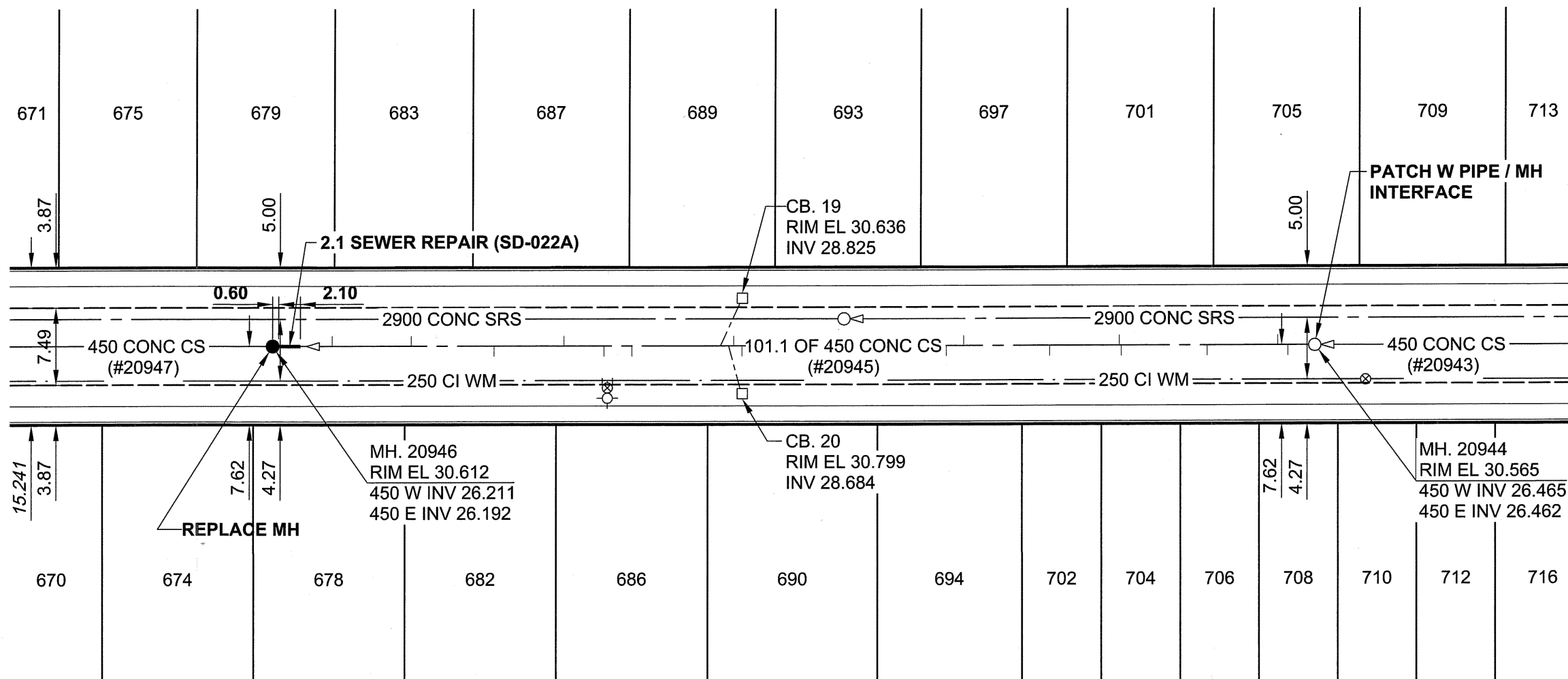
B SIZE 11" x 17" (279mm x 432mm)

PLOT: 05/10/14 2:36:11 PM

UMA FILE NAME: D265-195-03\_02-C-0010\_RX.dwg Saved By: kberard



### MARTIN AVENUE



#### SEWER JUNCTION INFORMATION\*

REF. MH	DIST FROM REF. MH	SIZE	CLOCK AT
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 INFORMATION FROM VIDEO INSPECTION

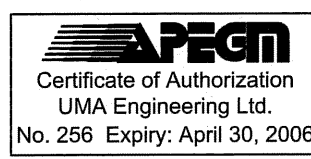
## WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT, THE CONTRACTOR MUST:

- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

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



BID OPPORTUNITY NO. 598-2005

<b>LOCATION APPROVED</b> UNDERGROUND STRUCTURES			
BM 28-017 ELEV 230.814m	S.E. Cor. Grey St. & Harbison Ave., bolt in 7.3 m Conc. pile, 2.8 m W. of E.L. of Grey St. & 0.6 m S. of S.L. of Harbison.		
SUPR. U/G STRUCTURES COMMITTEE	DATE		
<b>NOTE:</b> 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.			
0	ISSUED FOR CONSTRUCTION	05/10/14	KMB
NO.	REVISIONS	YY/MM/DD	BY

<b>UMA   AECOM</b>	
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DESIGNED BY ALD / MJR	CHECKED BY <i>[Signature]</i>
DRAWN BY KMB	APPROVED BY <i>[Signature]</i>
HOR. SCALE 1:500	RELEASED FOR CONSTRUCTION <i>[Signature]</i>
DATE <i>05/10/14</i>	DATE <i>Oct 14, 2005</i>

PROFESSIONAL'S SEAL

CONSULTANT DRAWING NO. 10  
D265-195-03

**THE CITY OF WINNIPEG**  
**WATER AND WASTE DEPARTMENT**

**2005 COMBINED SEWER RENWALS**  
**BY EXTERNAL POINT REPAIRS AND REPLACEMENTS**  
**CONTRACT 17**

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

SHEET 10 OF 21
CITY DRAWING NUMBER
<b>05676</b>
REV 0