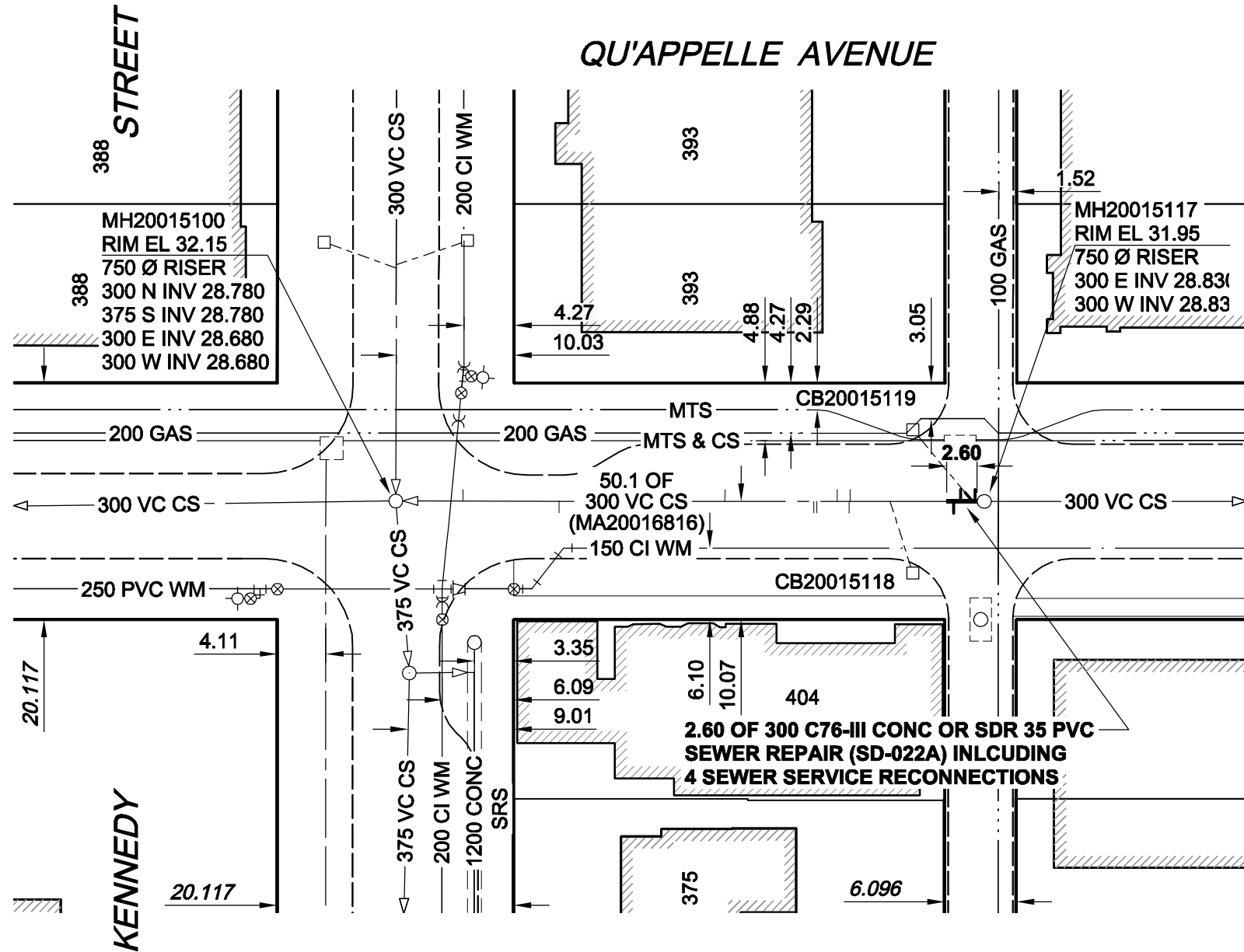


B SIZE 11" x 17" (279mm x 432mm)

PLOT: 08/10/31 9:14:38 AM

UMA FILE NAME: D265-228-02\_01-C-1009\_RX.dwg Saved By: berardk



**SEWER JUNCTION INFORMATION**

REF. MH*	DIST FROM* REF. MH	SIZE*	CLOCK AT*
MH20015117	0.80	100Ø	02
MH20015117	1.00	300Ø	12
MH20015117	2.00	150Ø	02
MH20015117	2.60	150Ø	10
MH20015117	8.00	200Ø	10
MH20015117	11.40	150Ø	02
MH20015117	11.50	150Ø	10
MH20015117	12.50	150Ø	02
MH20015117	14.50	150Ø	10
MH20015100	5.70	150Ø	10
MH20015100	13.90	150Ø	02
MH20015100	28.00	150Ø	10
MH20015100	35.80	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

**APEGM**  
 Certificate of Authorization  
 UMA Engineering Ltd. (MB)  
 No. 256 Date: 08/10/16

**CONSTRUCTION NOTES:**

1. ALL SEWER AND WATER SERVICES WITHIN THE REPAIR LIMITS TO BE LOCATED IN THE FIELD BY THE CONTRACTOR

BID OPPORTUNITY NO. 651-2008

**LOCATION APPROVED UNDERGROUND STRUCTURES**

BM 35-046 ELEV 232.422m  
 E. side Kennedy St. Btwn. Qu'Appelle Ave. & Ellice Ave., Tblt. In W. Conc. foundation of No. 355 Kennedy St., 1 m S. & 1.6 m below top of Conc. wall of N.W. Cor. of Bldg.

SUPR. U/G STRUCTURES DATE COMMITTEE  
 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	08/10/14	KMB

DESIGNED BY ALD		CHECKED BY FMI	
DRAWN BY KMB		APPROVED BY BRYAN WEBER	
HOR. SCALE 1:500		RELEASED FOR CONSTRUCTION KZ	
VERT. SCALE		DATE OCT 16/08	
DATE 08/10/16		CONSULTANT DRAWING NO. D265-228-02_01-C-1009_RX.dwg	

PROFESSIONAL'S SEAL  
 ISSUED FOR CONSTRUCTION WAS SEALED BY A. NAGY AND DATED 08/10/16

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

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS CONTRACT 30

QU'APPELLE AVENUE KENNEDY STREET TO 18m W OF EDMONTON STREET

SHEET 9 OF 18  
 CITY DRAWING NUMBER 8680  
 REV 0