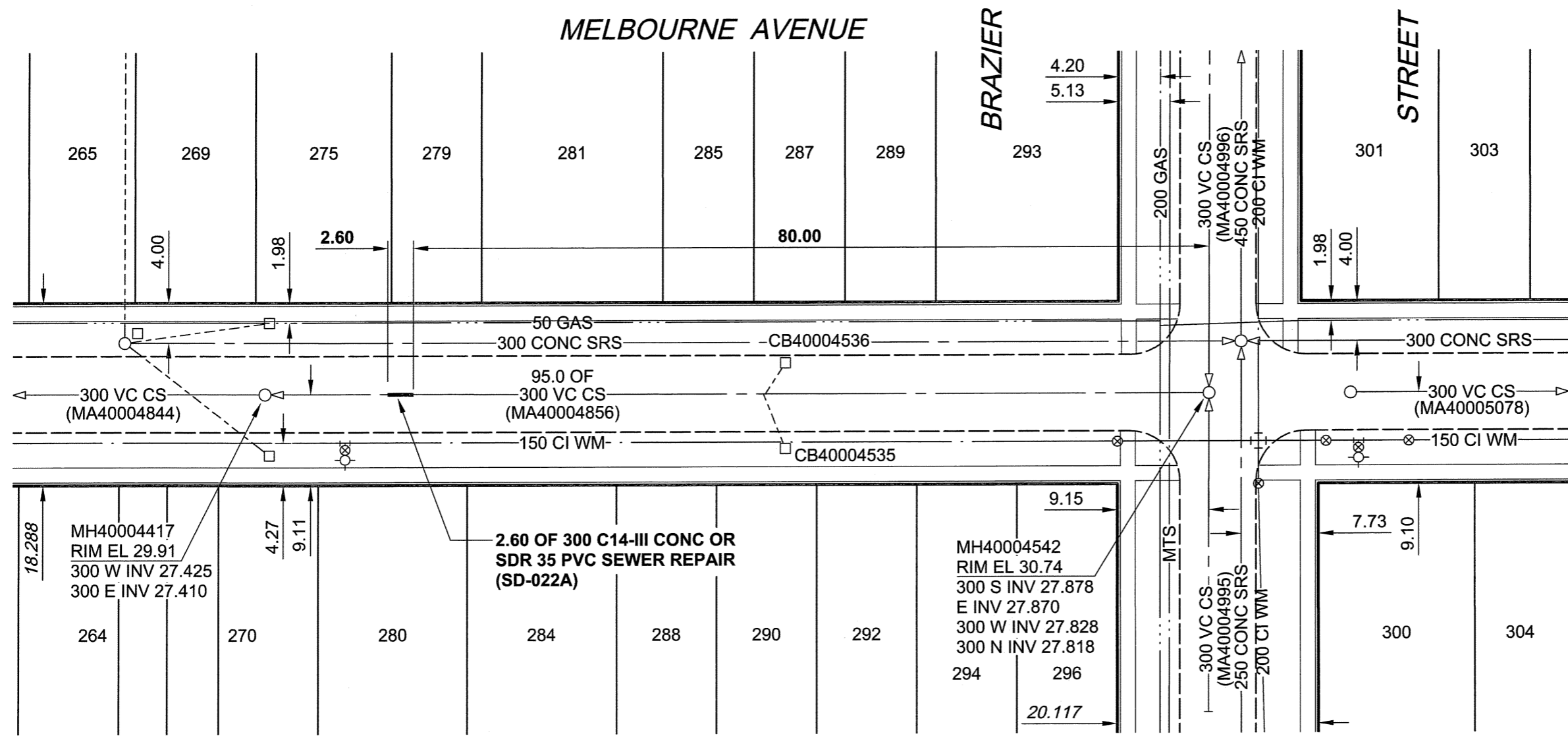


B SIZE 11" x 17" (279mm x 432mm)

PLOT: 07/08/21 3:06:01 PM

UMA FILE NAME: D265-217-03\_01-C-1015\_RX.dwg Saved By: kberard



**SEWER JUNCTION INFORMATION**

REF. MH*	DIST FROM* REF. MH	SIZE*	CLOCK AT*
MH40004542	17.50	150Ø	10
MH40004542	19.60	150Ø	02
MH40004542	20.50	150Ø	10
MH40004542	28.30	150Ø	02
MH40004542	29.80	150Ø	10
MH40004542	36.80	150Ø	02
MH40004542	39.30	150Ø	10
MH40004542	40.00	150Ø	10
MH40004542	46.20	150Ø	02
MH40004542	50.10	150Ø	10
MH40004542	55.50	150Ø	02
MH40004542	61.00	150Ø	10
MH40004542	65.00	150Ø	01
MH40004542	70.30	150Ø	10
MH40004542	74.20	150Ø	02
MH40004542	79.80	150Ø	10
MH40004542	82.70	150Ø	03
MH40004542	89.10	150Ø	10
MH40004542	89.90	150Ø	10
MH40004542	90.60	150Ø	10
MH40004542	92.20	150Ø	02

\*JUNCTION LOCATION 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

**APEN**  
Certificate of Authorization  
UMA Engineering Ltd. (MB)  
No. 256 Date: 07/08/21

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

BID OPPORTUNITY NO. 573-2007

UMA AECOM REVIEW DRFT CHK AUC

<b>LOCATION APPROVED UNDERGROUND STRUCTURES</b>			
BM 27-019 ELEV 230.405m	N.W. Cor. Sydney Ave. & Brazier St., Tbit. on top of 0.05m dia. x 2.4m iron pipe, 2.7m E. of W.L. of Brazier St. & on N.L. of Sydney Ave.		
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	07/08/21	KMB
NO.	REVISIONS	YY/MM/DD	BY

UMA   AECOM			
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DESIGNED BY	MJR	CHECKED BY	A. Delawud
DRAWN BY	KMB	APPROVED BY	[Signature]
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	[Signature]
VERT. SCALE		DATE	07/08/21

PROFESSIONAL'S SEAL  
PROVINCE OF MANITOBA  
21 Ave. 200  
C.C. MACEY  
REGISTERED ENGINEER  
CONSULTANT DRAWING NO. 15  
D265-217-03

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

2007 COMBINED SEWER RENEWALS  
BY EXTERNAL POINT REPAIRS AND REPLACEMENTS  
CONTRACT 15

MELBOURNE AVENUE  
246m E OF HENDERSON HIGHWAY  
TO BRAZIER STREET

SHEET 15 OF 29	REV 0
CITY DRAWING NUMBER	
06143	