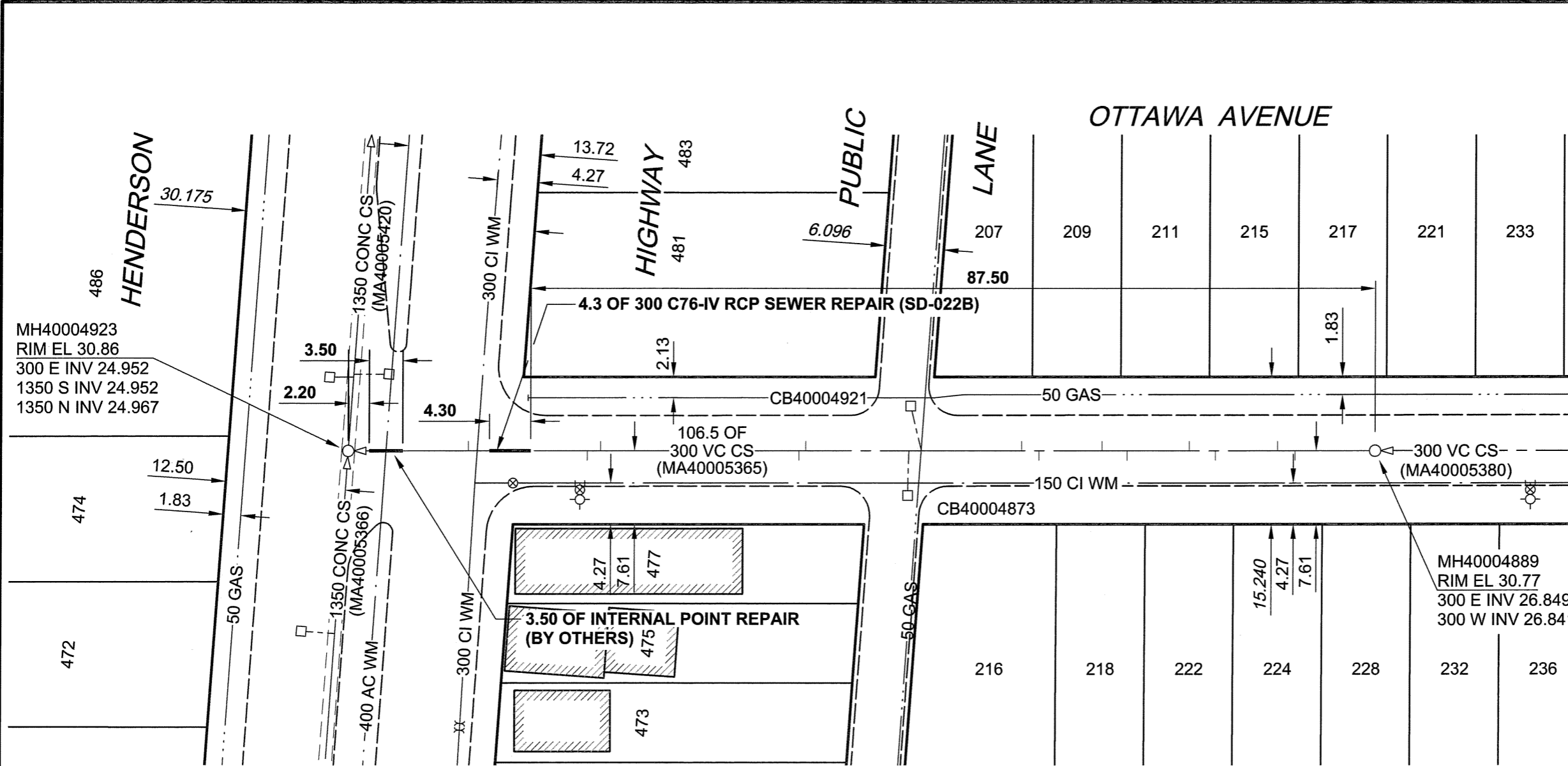


B SIZE 11" x 17" (279mm x 432mm)

PLOT: 07/08/21 2:48:24 PM

UMA AECOM REVIEW DRAFT CHK
UMA FILE NAME: D265-217-03_01-C-1018_RX.dwg Saved By: kberard



SEWER JUNCTION INFORMATION

REF. MH*	DIST FROM* REF. MH	SIZE*	CLOCK AT*
MH40004889	5.40	100Ø	10
MH40004889	7.20	100Ø	02
MH40004889	13.60	100Ø	11
MH40004889	16.30	100Ø	02
MH40004889	22.70	100Ø	11
MH40004889	25.30	100Ø	01
MH40004889	31.80	100Ø	11
MH40004889	33.60	100Ø	02
MH40004889	44.00	100Ø	01
MH40004889	45.30	100Ø	10
MH40004889	56.00	100Ø	01
MH40004889	56.70	150Ø	11
MH40004889	77.30	100Ø	01
MH40004889	78.70	100Ø	11
MH40004889	91.10	100Ø	01

*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

UMA Engineering Ltd. (MB)
Certificate of Authorization
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

LOCATION APPROVED UNDERGROUND STRUCTURES

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	07/08/21	KMB

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.

DESIGNED BY	MJR	CHECKED BY	A. Deland
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 Aug 2021
C.C. MACEY
REGISTERED ENGINEER

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

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

OTTAWA AVENUE
HENDERSON HIGHWAY
TO 187m W OF BRAZIER STREET

SHEET 18 OF 29
CITY DRAWING NUMBER
06146 REV 0