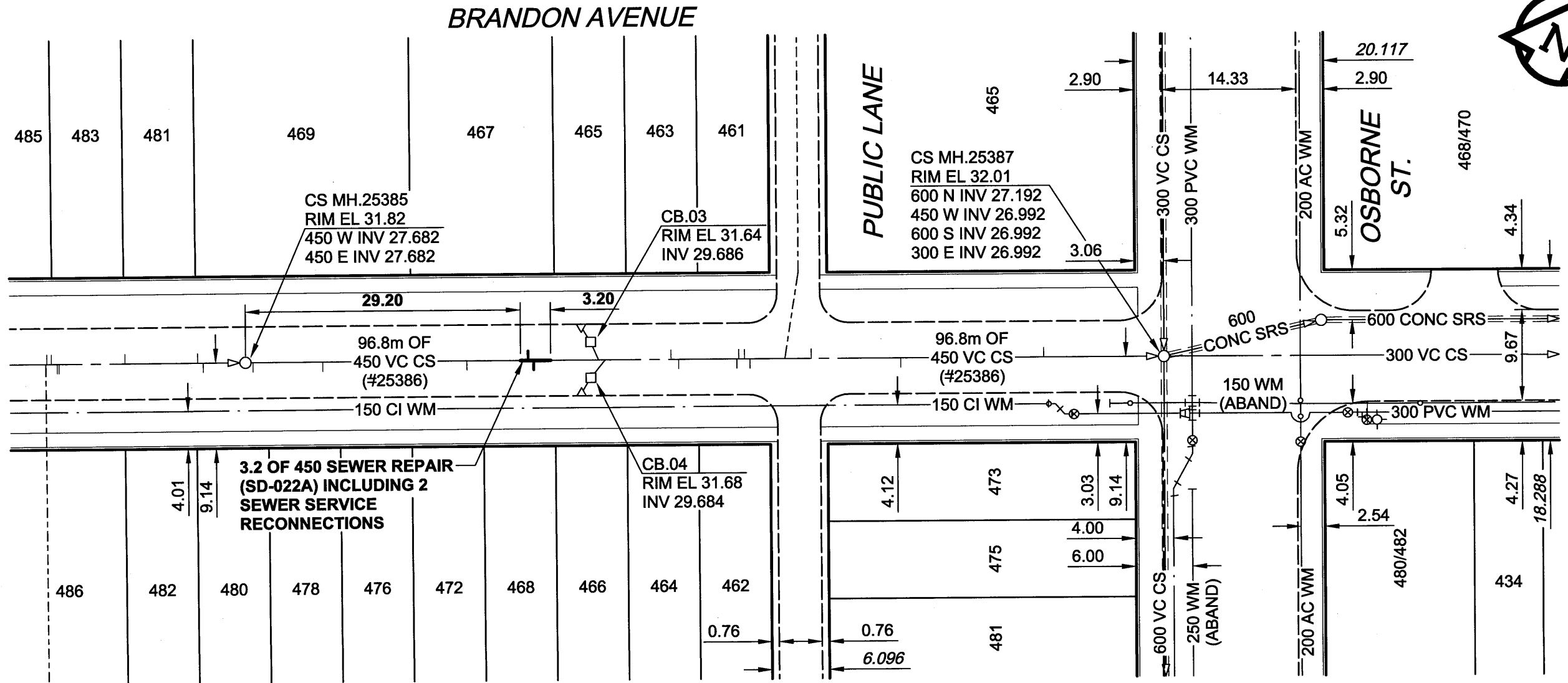


B SIZE 11" x 17" (279mm x 432mm)

UMA FILE NAME: 0265-364-00 00-C-1004 RX.DWG 2004-05-07 1:28pm ADL



SEWER SERVICE INFORMATION*

REF. MH	DIST FROM REF. MH	SIZE	CLOCK AT	REF. MH	DIST FROM REF. MH	SIZE	CLOCK AT
25385	0.80	150Ø	02	25385	52.20	150Ø	01
25385	8.20	150Ø	01	25385	52.40	200Ø	10
25385	23.50	150Ø	01	25385	53.00	200Ø	10
25385	30.00	200Ø	11	25385	53.60	150Ø	02
25385	30.60	200Ø	01	25385	57.30	250Ø	10
25385	37.50	150Ø	11	25385	60.10	150Ø	11
25385	38.20	150Ø	01	25385	69.60	150Ø	01
25385	45.20	200Ø	10	25385	84.80	150Ø	11
25385	46.00	200Ø	02				

*JUNCTION LOCATION FROM VIDEO INSPECTION

BID OPPORTUNITY NO. 17-2004

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.
 No. 256 Expiry: April 30, 2005

LOCATION APPROVED UNDERGROUND STRUCTURES			
SUPR. U/G STRUCTURES	DATE		
A	ISSUED FOR CONSTRUCTION	04/05/12	ADL
NO.	REVISIONS	YY/MM/DD	BY

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DESIGNED BY	ALD	CHECKED BY	<i>[Signature]</i>
DRAWN BY	ADL	APPROVED BY	<i>[Signature]</i>
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	<i>[Signature]</i>
VERT. SCALE		DATE	04/05/10

PROFESSIONAL'S SEAL
 PROVINCE OF MANITOBA
 C.C. MACEY
 REGISTERED ENGINEER
 CONSULTANT DRAWING NO. 04
 0265-364-00

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

PROVINCE OF MANITOBA/CITY OF WINNIPEG
 2004 RESIDENTIAL STREET RENEWAL PROGRAM
 COMBINED SEWER REPAIRS

BRANDON AVENUE
 155m E OF NASSAU STREET SOUTH
 TO OSBORNE STREET

SHEET 04 OF 06	REV A
CITY DRAWING NUMBER	05390