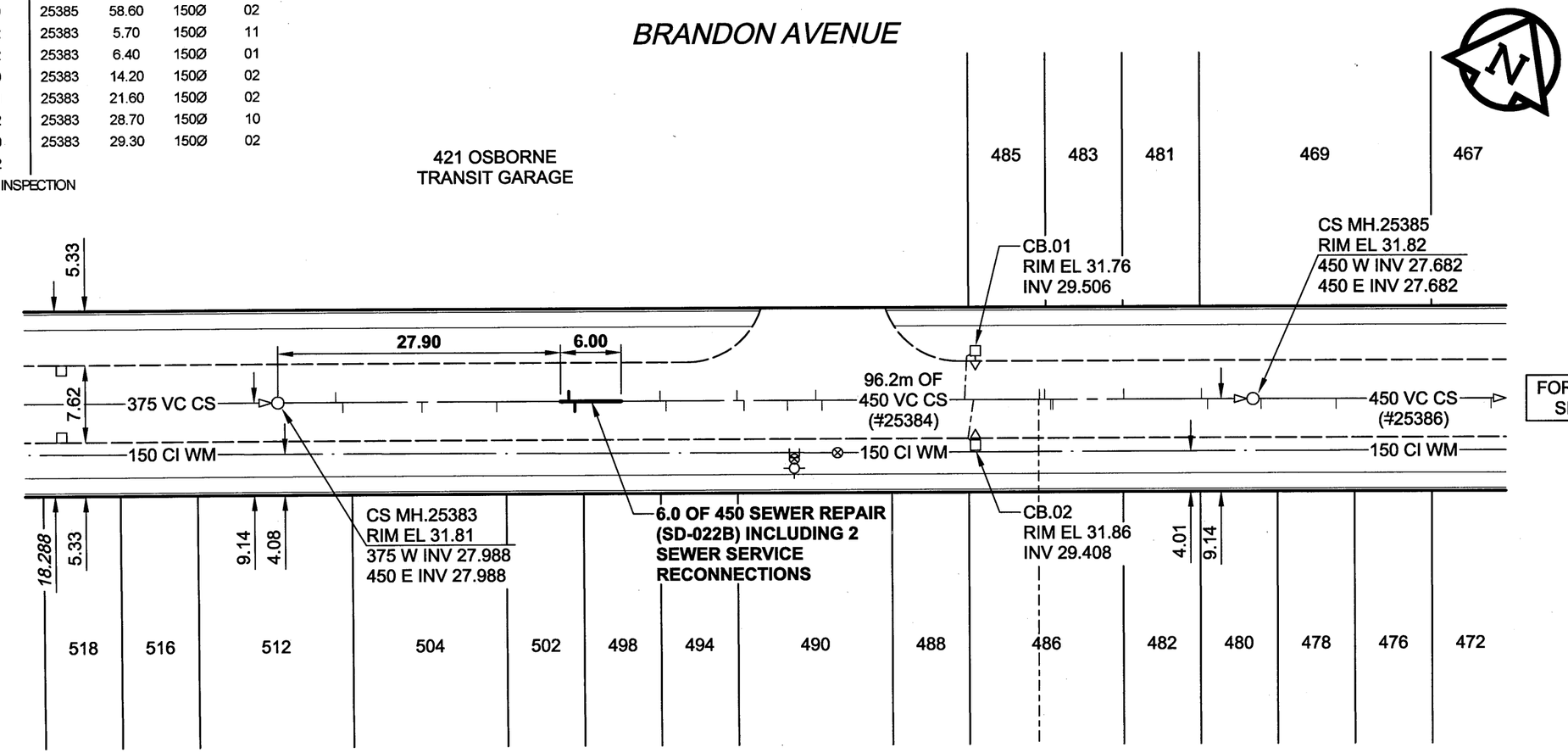
B SIZE 11" x 17" (279mm x 432mm)

**SEWER JUNCTION INFORMATION***

| REF. MH | DIST FROM REF. MH | SIZE | CLOCK AT | REF. MH | DIST FROM REF. MH | SIZE | CLOCK AT |
|---|---|---|---|---|---|---|---|
| 25385 | 4.50 | 150Ø | 10 | 25385 | 46.00 | 150Ø | 11 |
| 25385 | 5.10 | 150Ø | 01 | 25385 | 50.30 | 150Ø | 10 |
| 25385 | 12.80 | 150Ø | 02 | 25385 | 51.00 | 150Ø | 02 |
| 25385 | 19.80 | 200Ø | 11 | 25385 | 58.00 | 150Ø | 11 |
| 25385 | 20.00 | 150Ø | 10 | 25385 | 58.60 | 150Ø | 02 |
| 25385 | 20.60 | 150Ø | 02 | 25383 | 5.70 | 150Ø | 11 |
| 25385 | 21.10 | 200Ø | 02 | 25383 | 6.40 | 150Ø | 01 |
| 25385 | 21.20 | 200Ø | 10 | 25383 | 14.20 | 150Ø | 02 |
| 25385 | 27.60 | 150Ø | 11 | 25383 | 21.60 | 150Ø | 02 |
| 25385 | 28.50 | 150Ø | 02 | 25383 | 28.70 | 150Ø | 10 |
| 25385 | 42.60 | 150Ø | 10 | 25383 | 29.30 | 150Ø | 02 |
| 25385 | 43.20 | 200Ø | 02 | | | | |

*JUNCTION LOCATION FROM VIDEO INSPECTION




FOR FURTHER INFO
SEE DWG 05390

## 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

BID OPPORTUNITY NO. 17-2004

## LOCATION APPROVED

UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES COMMITTEE — DATE

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.

BM 53-012 ELEV 233.425m — N. side Brandon Ave., Tblt. in W. Conc. wall of Transit Garage Bldg., 0.5m A.G.L. & 5.7m from C.L. of the most S. Wly. garage door exit.

| NO. | REVISIONS | YY/MM/DD | BY |
|---|---|---|---|
| A | ISSUED FOR CONSTRUCTION | 04/05/12 | ADL |

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| | | | |
|---|---|---|---|
| DESIGNED BY | ALD | CHECKED BY | |
| DRAWN BY | ADL | APPROVED BY | |
| HOR. SCALE | 1:500 | RELEASED FOR CONSTRUCTION | |
| VERT. SCALE | | | |
| DATE | 04/05/10 | DATE | May 10/04 |

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
07 MAY
C. C. MACEY
REGISTERED ENGINEER

CONSULTANT DRAWING NO. 03
0265-364-00

Winnipeg

# THE CITY OF WINNIPEG
## WATER AND WASTE DEPARTMENT

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

**BRANDON AVENUE**
60m E OF NASSAU STREET SOUTH
TO 70m W OF OSBORNE STREET

SHEET 03 OF 06

CITY DRAWING NUMBER
05389 REV A

UMA FILE NAME: 0265-364-00_00-C-1003_RX.DWG 2004-05-07 1:28pm ADL