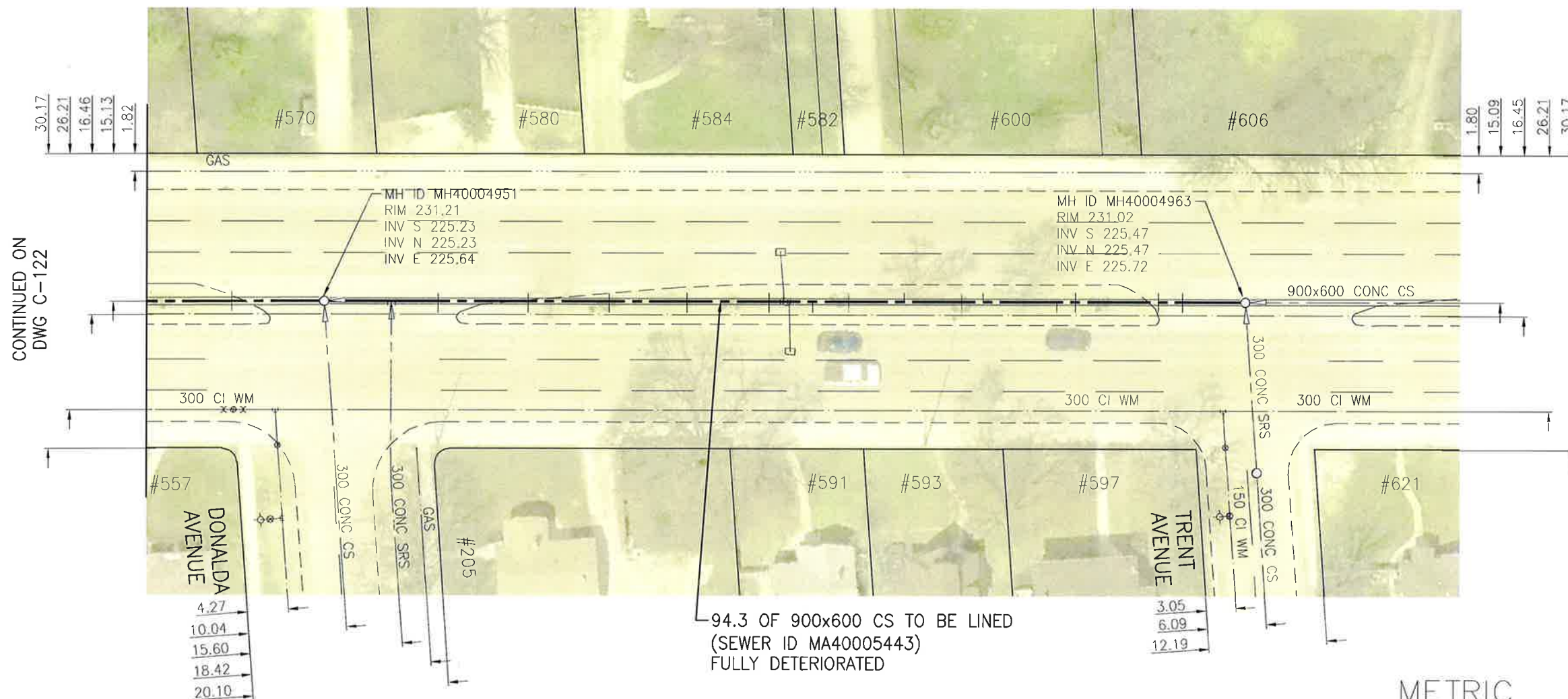


| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION | | |
|--|----------|-------|
| SEWER ID S-MA40005443 | | |
| DISTANCE FROM MH40004963 | | |
| DISTANCE | DIAMETER | CLOCK |
| 6.5 | 150 | 11 |
| 6.5 | 150 | 01 |
| 9.0 | 150 | 01 |
| 9.0 | 150 | 11 |
| 17.5 | 150 | 11 |
| 17.5 | 150 | 01 |
| 19.4 | 200 | 12 |
| 27.0 | 200 | 02 |
| 29.2 | 150 | 11 |
| 29.2 | 150 | 01 |
| 35.1 | 150 | 02 |
| 40.8 | 150 | 11 |
| 40.8 | 150 | 01 |
| 44.5 | 200 | 10 |
| 46.9 | 150 | 11 |
| 47.5 | 150 | 02 |
| 49.0 | 150 | 11 |
| 49.0 | 150 | 01 |
| 57.4 | 150 | 11 |
| 57.4 | 150 | 01 |
| 65.4 | 150 | 11 |
| 65.4 | 150 | 01 |
| 73.7 | 150 | 01 |
| 73.7 | 150 | 11 |
| 83.0 | 150 | 11 |
| 83.0 | 150 | 01 |
| 87.8 | 250 | 10 |

HENDERSON HIGHWAY



CONTINUED ON DWG C-122

94.3 OF 900x600 CS TO BE LINED (SEWER ID MA40005443) FULLY DETERIORATED

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

- NOTES:
 1. REFER TO SECTIONS E13 AND E14 IN THE SPECIFICATION FOR WORK IN CLOSE PROXIMITY TO THE FEEDERMAIN.

APEGM
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

1:500
 BID OPPORTUNITY NO. 1083-2016

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. 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.

| NO. | REVISIONS | DATE | BY | B.M. ELEV. |
|-----|-----------|------|----|------------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Stantec
 905 Waverley Street, Winnipeg, Manitoba
 Tel 204-489-5900 Fax 204-453-9012

| | |
|-------------------|----------------------------|
| DESIGNED BY: JH | CHECKED BY: CD |
| DRAWN BY: SC | APPROVED BY: RS |
| HOR. SCALE: 1:500 | RELEASED FOR CONSTRUCTION: |
| VERTICAL: | DATE: Feb. 28/17 |

DATE 2016.11.11

ENGINEER'S SEAL

 CONSULTANT DRAWING NO. C-124

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

2016 SEWER RENEWALS BY CIPP LINING
 CONTRACT 2
 HENDERSON HIGHWAY
 MH AT TRENT AV TO
 MH AT DONALDA AV

| |
|--|
| SHEET 25 OF 25 |
| CAD FILE DRAWING NUMBER 16320c-124-894.DWG |
| CITY DRAWING NUMBER 11379 |

V:\1112\active\111216320\0300_drawing\0302_sheet_files\02_civil\16320c-123-894.dwg