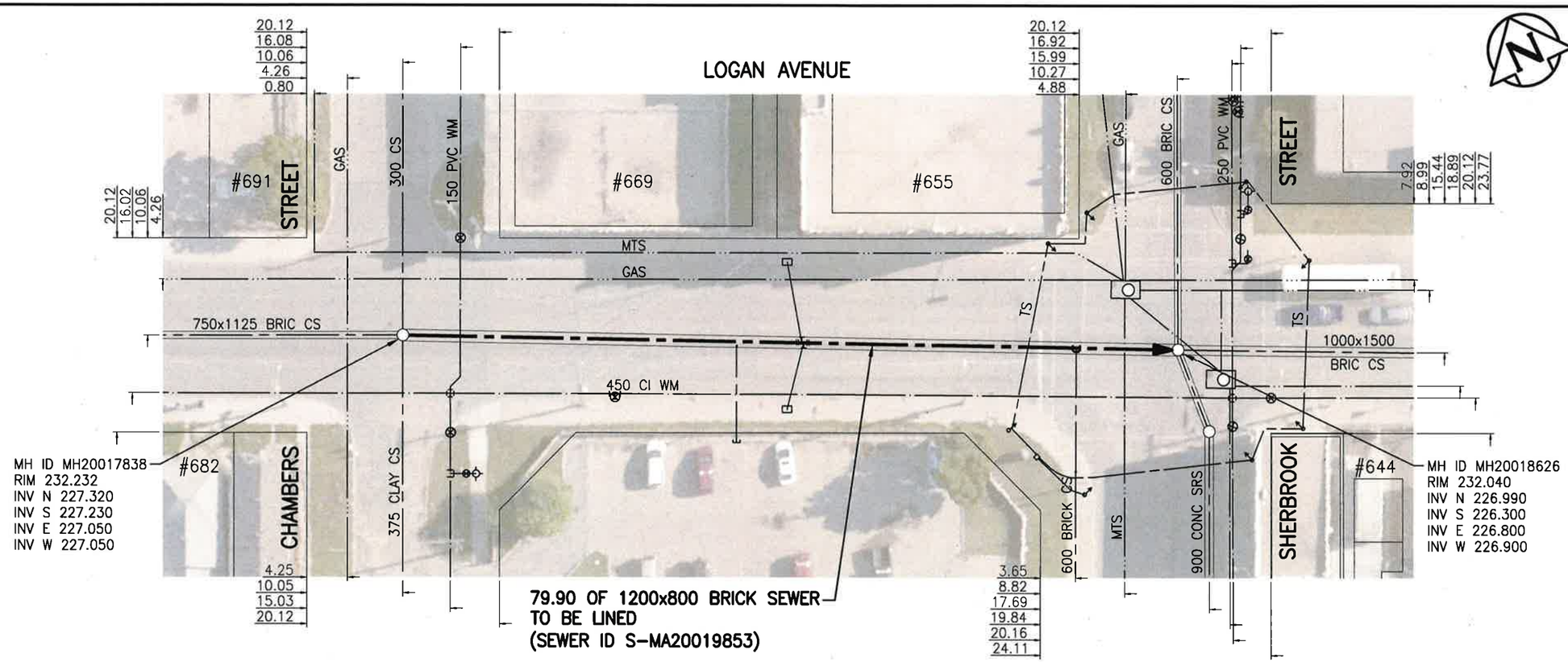
| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION | | |
|---|---|---|
| SEWER ID S-MA20019853 | | |
| DISTANCE FROM MH20017838 | | |
| DISTANCE | DIAMETER | CLOCK |
| 17.4 | 150 | 10 |
| 17.5 | 150 | 2 |
| 23.9 | 150 | 10 |
| 25.1 | 150 | 9 |
| 33.0 | 150 | 10 |
| 33.0 | 200 | 11 |
| 33.1 | 150 | 10 |
| 39.9 | 250 | 10 |
| 39.9 | 250 | 2 |
| 40.8 | 150 | 10 |
| 40.9 | 200 | 2 |
| 45.0 | 150 | 2 |
| 48.4 | 150 | 10 |
| 48.6 | 150 | 2 |
| 48.8 | 150 | 10 |
| 51.6 | 150 | 9 |
| 55.8 | 150 | 2 |
| 55.8 | 150 | 10 |
| 56.0 | 150 | 10 |
| 63.4 | 150 | 10 |
| 63.4 | 150 | 2 |
| 69.1 | 100 | 10 |
| 73.8 | 600 | 10-6 |




# 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

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

**METRIC**
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
1:500 0 5 15 25m

TENDER NO. 116-2020

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.

B.M.
ELEV.

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 2 | ISSUED FOR TENDER | 20.03.20 | RS |
| 1 | ISSUED FOR REVIEW | 20.03.09 | RS |

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

| | | | |
|---|---|---|---|
| DESIGNED BY | RS | CHECKED BY | RS |
| DRAWN BY | SC | APPROVED BY | RS |
| HOR. SCALE: | 1:500 | RELEASED FOR CONSTRUCTION: | |
| VERTICAL: | | | |
| DATE | 20.01.06 | DATE | |

ENGINEER'S SEAL
PROVINCE OF MANITOBA — REGISTERED PROFESSIONAL ENGINEER — R.M. SHERLOCK — MEMBER 24045

CONSULTANT DRAWING NO.
C-107

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2019 SEWER RENEWALS BY CIPP LINING
CONTRACT 4
LOGAN AVENUE
MH AT CHAMBERS ST TO
MH AT SHERBROOK ST

SHEET 09 OF 12
CAD FILE DRAWING NUMBER
18930c-101-934.dwg
CITY DRAWING NUMBER
12388

V:\1112\active\111218930\0300_drawing\0302_sheet_files\02_civil\18930c-101-934.dwg