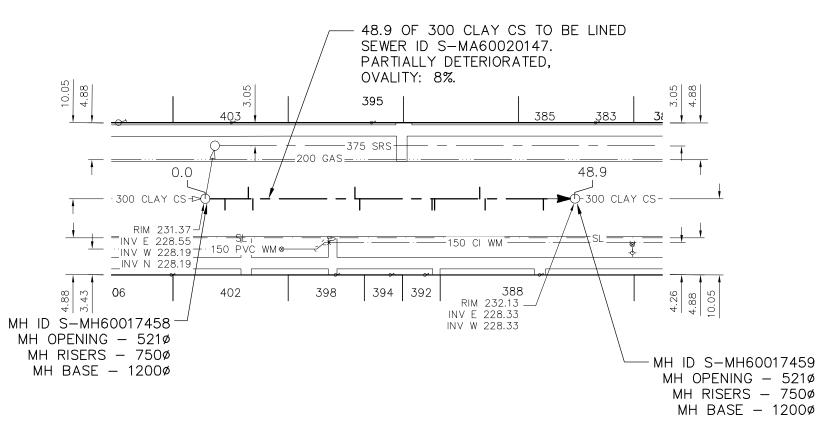


WARDLAW AVE



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 210/72 FOR DETAILS

| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA60020147 | | | | | | | | |
|---|----------------------------------|----------|-------|------|--|--|--|--|
| | DISTANCE FROM MH ID S-MH60017458 | | | | | | | |
| DISTANCE | DIRECTION | DIAMETER | CLOCK | CODE | | | | |
| 2.6 | SOUTH | 150 | 2 | CNI | | | | |
| 5.7 | NORTH | 150 | 10 | JX | | | | |
| 6.3 | SOUTH | 150 | 2 | JN | | | | |
| 19.8 | NORTH | 150 | 10 | JN | | | | |
| 20.4 | SOUTH | 150 | 2 | JN | | | | |
| 30.0 | SOUTH | 150 | 2 | JN | | | | |
| 30.3 | SOUTH | 150 | 2 | JN | | | | |
| 36.3 | NORTH | 150 | 10 | JN | | | | |
| 37.0 | SOUTH | 150 | 2 | CN | | | | |
| 44.7 | SOUTH | 150 | 1 | CN | | | | |

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES



LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE

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. | | | | | | ENGINEER'S SEAL |
|---|---|-----------|------|----|------------------------|----------------------|--|
| | COSTRUCTION COMPLETION DATE: YYYY MM DD | | | | | | |
| | | | | | | | ODIONAL CIONED D |
| _ | | | | | | | ORIGINAL SIGNED B S.R.J. COURNOYER |
| | | | | | DESIGNED SC | CHECKED SC | I and the second |
| | | | | | BY SC | BY SC | NOV. 21, 2011 |
| | | | | | DRAWN RS | APPROVED KZ | 1 |
| | | | | | BY KS | BY KZ | |
| | | | | | SCALE: | RELEASED FOR | |
| | | | | | HORIZONTAL 1:500 | CONSTRUCTION | CONSULTANT DRAWING NUMBER |
| | | | | | VERTICAL | SIGNED BY K.R. ZUREK | |
| | N0. | REVISIONS | DATE | BY | DATE 2011 11 23 | DATE 2011 11 23 | _ |
| | | | • | | PLOT DATE: 2011 12 08 | | BID OPPORTUNITY: 811-2011 CONTRACT NUMBER: 19 |

GINAL SIGNED BY R.J. COURNOYER NOV. 21, 2011

Winnipèg

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

2011 SEWER RENEWALS BY CIPP LINING

WARDLAW AVENUE

2ND MH E OF OSBORNE STREET TO 3RD MH E OF OSBORNE STREET

9707

CITY DRAWING NUMBER

SHEET 89 OF 95

FILE PATH: R:\DRAWINGS\SEWER\2011_RENEWALS\2011 CIPP LININGS\CONTRACT 2\CIPP DRAWINGS\FILE NAME: 9707.dwg