| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION | | |
|---|---|---|
| SEWER ID S-MA40009117 | | |
| DISTANCE FROM MH40008271 | | |
| DISTANCE | DIAMETER | CLOCK |
| 2.5 | 150 | 10 |
| 15.6 | 150 | 10 |
| 16.7 | 150 | 2 |
| 31.6 | 150 | 3 |
| 32.9 | 150 | 3 |
| 47.7 | 150 | 3 |
| 48.8 | 150 | 9 |
| 50.1 | 150 | 3 |
| 63.7 | 150 | 10 |
| 64.8 | 150 | 3 |
| 79.9 | 150 | 9 |
| 81.0 | 150 | 3 |
| 94.4 | 150 | 9 |
| 95.6 | 150 | 3 |
| 109.1 | 150 | 9 |
| 110.4 | 150 | 3 |

## 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

BID OPPORTUNITY NO. 1167-2018

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 |
|---|---|---|---|
| 1 | ISSUED FOR TENDER | 19.01.02 | 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 | 18.10.29 | DATE | 20/02/19 |

ENGINEER'S SEAL
PROVINCE OF MANITOBA
JAN 2/19
R.M. SHERLOCK
MEMBER 24045
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
C-138

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2018 SEWER RENEWALS BY CIPP LINING
CONTRACT 7
SARK CRESCENT
2 MH S OF VICTORIA AVE E TO
1 MH S OF VICTORIA AVE E

SHEET 39 OF 48
CAD FILE DRAWING NUMBER
18120c-131-922.dwg
CITY DRAWING NUMBER
11874

V:\1112\active\111218120\0300_drawing\0302_sheet_files\02_civil\18120c-131-922.dwg