



| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION |          |       |
|--|----------|-------|
| SEWER ID S-MA20012189                                  |          |       |
| DISTANCE FROM MH ID S-MH20011119                       |          |       |
| DISTANCE   | DIAMETER | CLOCK |
| 38.7   | 150      | 2     |
| 39.5   | 150      | 2     |
| 44.9   | 150      | 2     |
| 72.1   | 150      | 2     |
| 84.5   | 150      | 2     |

S-MH20011119  
RIM 233.33  
INV N 229.99  
INV E 230.15  
INV W 230.15

S-MH20011278  
RIM 233.67  
INV S 230.65  
INV W 230.65

5.6 OF 200 SDR35 PVC  
SEWER REPAIR (SD-022B)

**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

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES



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.                               |           |      |    |
| CONSTRUCTION COMPLETION DATE: YYYY MM DD |           |      |    |
| NO.                                      | REVISIONS | DATE | BY |
|  |           |      |    |
|  |           |      |    |
|  |           |      |    |
|  |           |      |    |
|  |           |      |    |

|             |            |                           |    |
|-------------|------------|---------------------------|----|
| DESIGNED BY | SC         | CHECKED BY                | SC |
| DRAWN BY    | JB         | APPROVED BY               | KZ |
| SCALE:      | 1:750      | RELEASED FOR CONSTRUCTION |    |
| HORIZONTAL  |            |                           |    |
| VERTICAL    |            |                           |    |
| DATE        | 2012 11 06 | DATE                      |    |
| PLOT DATE:  | 2012 11 14 |                           |    |

ENGINEER'S SEAL  
  
ORIGINAL SIGNED BY  
**S.R.J. COURNOYER**  
12-11-14  
  
CONSULTANT DRAWING NUMBER  
-



**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

2012 SEWER RENEWALS & REPAIRS

**ROW AT DEE STREET**  
MH AT PACIFIC AVENUE W TO  
MH AT ALEXANDER AVENUE W

SHEET **33** OF **45**  
CITY DRAWING NUMBER  
**10400**