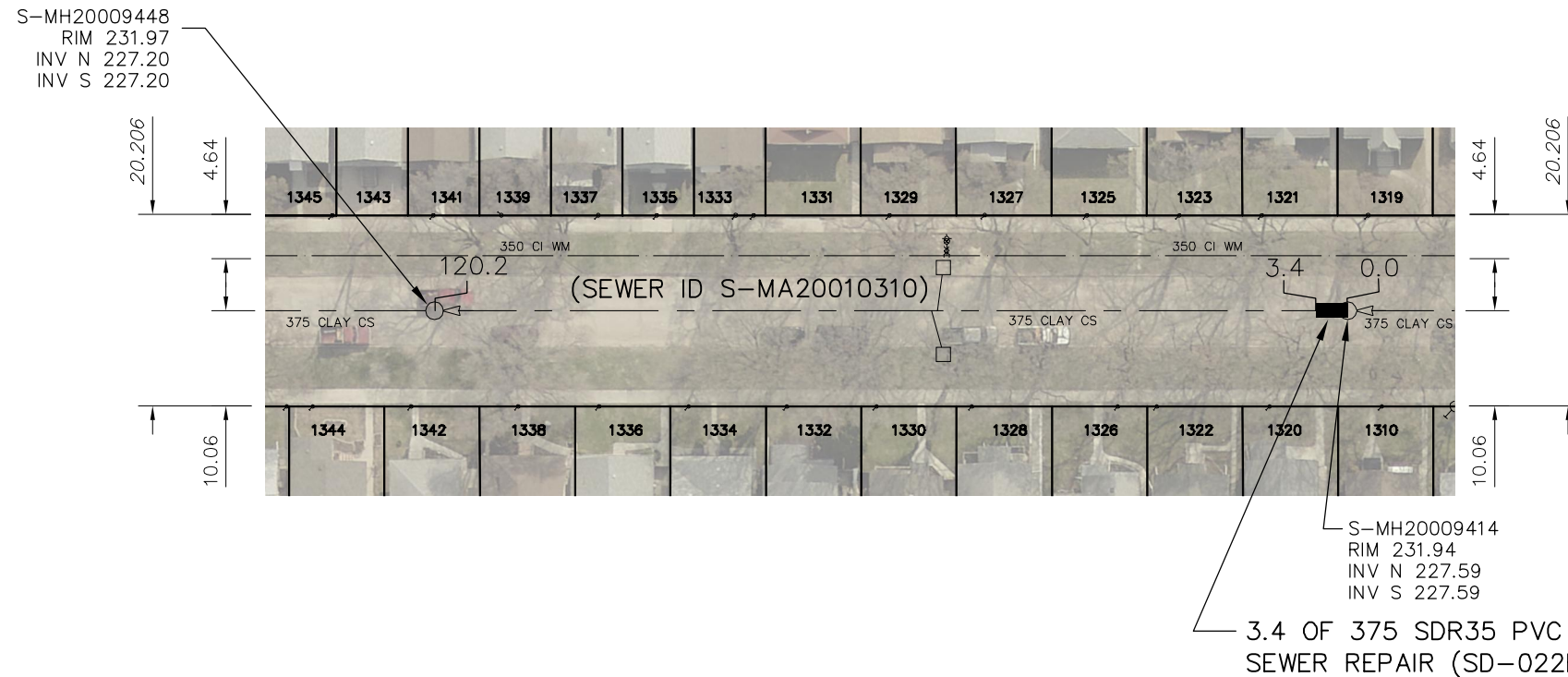




DOWNING STREET



| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20010310 | | |
|--|----------|-------|
| DISTANCE FROM MH ID S-MH20009414 | | |
| DISTANCE | DIAMETER | CLOCK |
| 8.6 | 150 | 2 |
| 10.4 | 150 | 10 |
| 19.1 | 150 | 10 |
| 19.9 | 150 | 2 |
| 29.9 | 150 | 2 |
| 30.4 | 150 | 10 |
| 39.8 | 150 | 2 |
| 40.4 | 150 | 10 |
| 44.8 | 200 | 10 |
| 49.9 | 150 | 2 |
| 50.6 | 150 | 10 |
| 59.7 | 150 | 10 |
| 60.1 | 150 | 2 |
| 66.4 | 150 | 2 |
| 70.1 | 150 | 11 |
| 70.3 | 150 | 2 |
| 80.2 | 150 | 2 |
| 81.0 | 150 | 10 |
| 90.5 | 150 | 2 |
| 90.9 | 150 | 10 |

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.

| NO. | REVISIONS | DATE | BY |
|-----|-----------|------|----|
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|-------------|-------------------|---------------------------|-----------|
| DESIGNED BY | TS | CHECKED BY | SC |
| DRAWN BY | RS | APPROVED BY | KZ |
| SCALE: | 1:750 | RELEASED FOR CONSTRUCTION | |
| HORIZONTAL | | | |
| VERTICAL | | | |
| DATE | 2015 12 16 | DATE | |

PLOT DATE: 2015 12 16

ENGINEER'S SEAL

ORIGINAL SIGNED
BY S.R.J. COURNOYER
12/07/15

CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: 971-2015
CONTRACT NUMBER: 4



THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2015 SEWER RENEWALS
BY TRENCHLESS POINT REPAIR
DOWNING STREET
4TH MH N OF YARWOOD STREET TO
1ST MH S OF NOTRE DAME AVENUE

SHEET 13 OF 41

CITY DRAWING NUMBER

11130

FILE PATH: R:\DRAWINGS\SEWER\2015 RENEWALS\RENEWALS & ASSOCIATED WORKS\Contract 4\Contract 4_Final\
FILE NAME: DOWNING_S-MA20010310.dwg