

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION  
SEWER ID S-MA70015605

DISTANCE FROM MH ID S-MH60007511		
DISTANCE	DIAMETER	CLOCK
4.3	150	1
6.9	150	2
7.7	150	10
13.8	150	1
22.7	150	10
29.7	150	2
37.9	150	10
44.2	150	1
51.5	150	1
53.0	150	10
66.4	150	1
68.3	150	10

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION  
SEWER ID S-MA70018084

DISTANCE FROM MH ID S-MH60007514		
DISTANCE	DIAMETER	CLOCK
8.4	150	2
16.5	150	2
25.5	150	12
26.4	150	12
26.9	150	12
34.7	150	12
35.5	150	12
43.6	150	1
47.6	150	2
54.8	150	10
58.1	150	1
62.0	150	2
70.1	150	12
71.0	150	10
77.9	150	2
85.6	200	12

S-MH60007514  
RIM 231.94  
INV E ----  
INV W 225.49

S-MH60007511  
RIM 231.46  
INV E ----  
INV W ----

S-MH60007565  
RIM 231.94  
INV E 224.45  
INV S 224.32  
INV W ----  
INV N 224.30

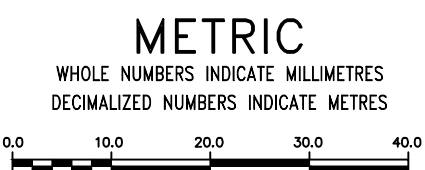
FOR INDEX SEE  
11339

**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



<p>LOCATION APPROVED UNDERGROUND STRUCTURES</p> <p>SUPV. U/G STRUCTURES COMMITTEE _____ DATE _____</p> <p>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.</p>	<p>B.M. ELEV.</p> <table border="1" style="width:100%; height: 100px;"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>																																													<table border="1" style="width:100%; height: 100px;"> <tr> <td>DESIGNED BY</td> <td>TS</td> <td>CHECKED BY</td> <td>SC</td> </tr> <tr> <td>DRAWN BY</td> <td>RJ</td> <td>APPROVED BY</td> <td>KZ</td> </tr> <tr> <td>SCALE:</td> <td rowspan="2">1:750</td> <td>RELEASED FOR CONSTRUCTION</td> <td rowspan="2">K. ZUREK</td> </tr> <tr> <td>HORIZONTAL</td> <td> </td> </tr> <tr> <td>VERTICAL</td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td>DATE</td> <td>2016 12 21</td> <td>DATE</td> <td>2016 12 21</td> </tr> </table>	DESIGNED BY	TS	CHECKED BY	SC	DRAWN BY	RJ	APPROVED BY	KZ	SCALE:	1:750	RELEASED FOR CONSTRUCTION	K. ZUREK	HORIZONTAL		VERTICAL				DATE	2016 12 21	DATE	2016 12 21	<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY S.R.J. COURNOYER 16/12/15</p> <p>CONSULTANT DRAWING NUMBER -</p>	<p><b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>2016 SEWER MAIN RENEWALS BY EXTERNAL POINT REPAIR <b>FLEET AVENUE</b> MH AT HUGO STREET TO MH AT DALY STREET</p>	<p>SHEET <b>4</b> OF <b>17</b></p> <p>CITY DRAWING NUMBER <b>11341</b></p>
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