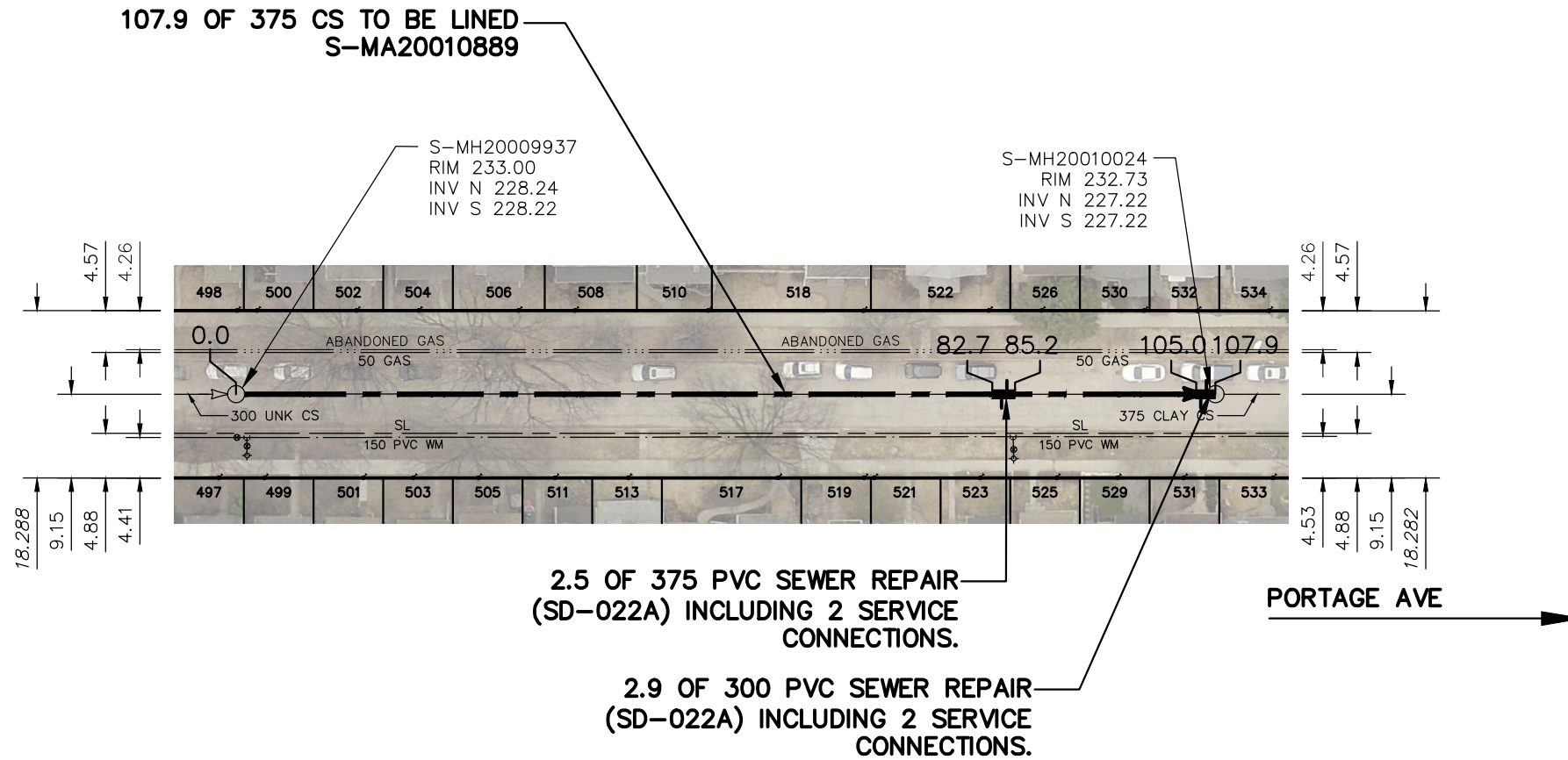




NEWMAN STREET



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20010889		
DISTANCE FROM MH ID S-MH20009937		
DISTANCE	DIAMETER	CLOCK
7.2	150	2
7.8	150	10
11.9	150	10
21.6	150	2
22.6	150	10
24.6	150	2
29.7	150	1
30.2	150	10
37.1	150	11
37.8	150	2
45.7	150	1
54.1	150	10
60.6	150	1
68.3	150	1
68.9	150	10
83.7	150	2
84.3	150	10
91.4	150	2
92.1	150	10
96.6	150	11
98.6	150	1
99.1	150	10
103.2	150	1
105.5	150	2
106.1	150	11

PORTAGE AVE →

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

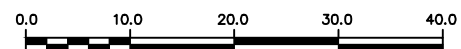
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE 12202

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



<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%;"> <tr> <td>DESIGNED BY</td> <td>SC</td> <td>CHECKED BY</td> <td>SC</td> </tr> <tr> <td>DRAWN BY</td> <td>BL</td> <td>APPROVED BY</td> <td>KZ</td> </tr> <tr> <td>SCALE:</td> <td></td> <td>RELEASED FOR CONSTRUCTION</td> <td></td> </tr> <tr> <td>HORIZONTAL</td> <td>1:750</td> <td rowspan="2" style="text-align: center; vertical-align: middle;"> S. COURNOYER </td> <td></td> </tr> <tr> <td>VERTICAL</td> <td></td> <td></td> </tr> <tr> <td>DATE</td> <td>2019 07 12</td> <td>DATE</td> <td>2019 07 12</td> </tr> </table>	DESIGNED BY	SC	CHECKED BY	SC	DRAWN BY	BL	APPROVED BY	KZ	SCALE:		RELEASED FOR CONSTRUCTION		HORIZONTAL	1:750	S. COURNOYER		VERTICAL			DATE	2019 07 12	DATE	2019 07 12	<p>ENGINEER'S SEAL</p> <p style="text-align: center;">ORIGINAL SIGNED BY S.R.J. COURNOYER 19/07/12</p> <p>CONSULTANT DRAWING NUMBER -</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>2018 SEWER MAIN RENEWALS BY AUGMENTATION NEWMAN STREET 2ND MH S OF PORTAGE AVENUE TO 1ST MH S OF PORTAGE AVENUE</p>	<p>SHEET 49 OF 57</p> <p>CITY DRAWING NUMBER</p> <p style="font-size: 24pt;">12248</p>
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DATE	2019 07 12	DATE	2019 07 12																																																																					

PLOT DATE: 2019 07 12

BID OPPORTUNITY: 619-2019
CONTRACT NUMBER: 5

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 5\CONSTRUCTION DWGS\
FILE NAME: NEWMAN ST.dwg