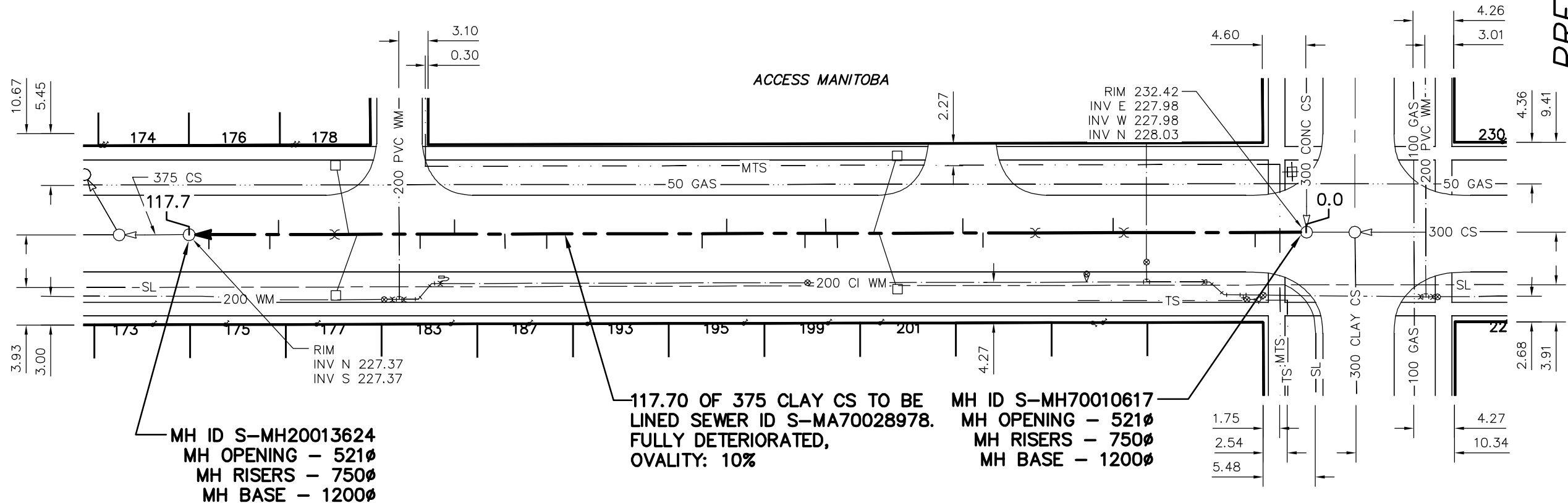
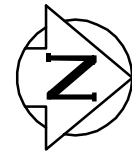


# ARLINGTON STREET

PRESTON AVE



MH ID S-MH20013624  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

117.70 OF 375 CLAY CS TO BE  
LINED SEWER ID S-MA70028978.  
FULLY DETERIORATED,  
OVALITY: 10%

MH ID S-MH70010617  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA70028978				
DISTANCE FROM MH ID S-MH70010617				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
5.4	SOUTH	150	11	CXI
20.3	SOUTH	150	3	JN
34.0	SOUTH	150	10	JN
36.1	SOUTH	150	2	CN
44.9	SOUTH	150	10	JX
45.5	SOUTH	150	2	JN
49.3	SOUTH	150	10	JN
50.5	SOUTH	150	1	CN
52.7	SOUTH	150	11	CNI
60.9	SOUTH	150	2	JN
63.5	SOUTH	150	10	CN
79.8	SOUTH	150	10	JX

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA70028978				
DISTANCE FROM MH ID S-MH70010617				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
84.2	SOUTH	150	11	CNI
89.5	SOUTH	150	2	JX
93.1	SOUTH	150	11	CNI
99.7	SOUTH	200	10	CNI
100.6	SOUTH	200	2	CNI
108.0	SOUTH	150	2	JN
108.9	SOUTH	150	11	JN
115.3	SOUTH	150	11	JN

**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



<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> <p>CONSTRUCTION COMPLETION DATE: YYYY MM DD _____</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>DESIGNED BY</td> <td>SC</td> <td>CHECKED BY</td> <td>SC</td> </tr> <tr> <td>DRAWN BY</td> <td>CJH</td> <td>APPROVED BY</td> <td>KZ</td> </tr> <tr> <td>SCALE: HORIZONTAL VERTICAL</td> <td></td> <td>RELEASED FOR CONSTRUCTION</td> <td></td> </tr> <tr> <td></td> <td></td> <td><b>SIGNED BY K.R. ZUREK</b></td> <td></td> </tr> <tr> <td>DATE</td> <td>2011 11 23</td> <td>DATE</td> <td>2011 11 23</td> </tr> </table>	DESIGNED BY	SC	CHECKED BY	SC	DRAWN BY	CJH	APPROVED BY	KZ	SCALE: HORIZONTAL VERTICAL		RELEASED FOR CONSTRUCTION				<b>SIGNED BY K.R. ZUREK</b>		DATE	2011 11 23	DATE	2011 11 23	<p>ENGINEER'S SEAL</p> <p><b>ORIGINAL SIGNED BY S.R.J. COURNOYER NOV. 21, 2011</b></p> <p>CONSULTANT DRAWING NUMBER _____</p>	<p><b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>2011 SEWER RENEWALS BY CIPP LINING <b>ARLINGTON STREET</b> MH AT S R PRESTON AVENUE TO 1ST MH S OF PRESTON AVENUE</p>	<p>SHEET <b>7</b> OF <b>95</b></p> <p>CITY DRAWING NUMBER</p> <p style="font-size: 24pt;"><b>9624</b></p>
DESIGNED BY	SC	CHECKED BY	SC																						
DRAWN BY	CJH	APPROVED BY	KZ																						
SCALE: HORIZONTAL VERTICAL		RELEASED FOR CONSTRUCTION																							
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DATE	2011 11 23	DATE	2011 11 23																						