

MH ID S-MH20015588
 MH OPENING - 521Ø
 MH RISERS - 750Ø
 MH BASE - 1200Ø

3.0 OF 300 DR35 SEWER REPAIR
 (SD-022A), INCLUDING 1 SERVICE
 CONNECTION. (TO BE DONE BY
 OTHERS)

76.80 OF 300 CLAY CS TO BE
 LINED SEWER ID S-MA20017371.
 PARTIALLY DETERIORATED,
 OVALITY: 8%

MH ID S-MH20015585
 MH OPENING - 521Ø
 MH RISERS - 750Ø
 MH BASE - 1200Ø

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20017371				
DISTANCE FROM MH ID S-MH20015585				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
0.2	SOUTH	100	10	CN
5.6	SOUTH	150	2	CNI
9.6	SOUTH	150	10	JN
9.7	SOUTH	150	10	JN
15.8	SOUTH	150	2	JN
22.8	SOUTH	200	2	JN
23.4	SOUTH	150	10	JX
24.7	SOUTH	150	11	JN
26.0	SOUTH	150	1	CNI
32.9	SOUTH	150	11	JX

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20017371				
DISTANCE FROM MH ID S-MH20015585				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
35.9	SOUTH	100	2	CXI
39.7	SOUTH	150	10	JN
39.8	SOUTH	150	10	JN
46.1	SOUTH	150	1	JX
48.0	SOUTH	150	11	JN
54.3	SOUTH	150	10	JN
63.8	SOUTH	150	10	CNI
70.6	SOUTH	150	11	JN

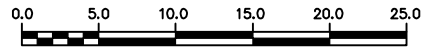
WARNING

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:</td> <td></td> <td>RELEASED FOR CONSTRUCTION</td> <td></td> </tr> <tr> <td>HORIZONTAL</td> <td>1:500</td> <td>SIGNED BY K.R. ZUREK</td> <td></td> </tr> <tr> <td>VERTICAL</td> <td></td> <td>DATE</td> <td>2011 11 23</td> </tr> </table>	DESIGNED BY	SC	CHECKED BY	SC	DRAWN BY	CJH	APPROVED BY	KZ	SCALE:		RELEASED FOR CONSTRUCTION		HORIZONTAL	1:500	SIGNED BY K.R. ZUREK		VERTICAL		DATE	2011 11 23	<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY S.R.J. COURNOYER NOV. 21, 2011</p> <p>CONSULTANT DRAWING NUMBER _____</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>2011 SEWER RENEWALS BY CIPP LINING ALVERSTONE STREET 3RD MH S OF SARGENT AVENUE TO 4TH MH S SARGENT AVENUE</p>	<p>SHEET 6 OF 95</p> <p>CITY DRAWING NUMBER</p> <p style="font-size: 24pt;">9623</p>
DESIGNED BY	SC	CHECKED BY	SC																						
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