

BERWICK PLACE

HUGO ST S



90.60 OF 300 CONC CS
TO BE LINED S-MA60012087
(FULLY DETERIORATED)

84.50 OF 300 CONC CS
TO BE LINED S-MA60012132
(FULLY DETERIORATED)



S-MH60010289
RIM 231.83
INV N 227.96
INV E 227.96
INV W 227.96

S-MH60010327
RIM 232.05
INV E 227.34
INV W 227.34
INV N 227.34

S-MH60010326
RIM 232.51
INV E 225.36
INV W 225.18
INV N 225.36

3.0 SEWER REPAIR (SD-022A)
(TO BE DONE BY OTHERS)

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA60012087

DISTANCE FROM MH ID S-MH60010289		
DISTANCE	DIAMETER	CLOCK
6.6	150	2
27.5	150	9
33.6	150	2
46.0	150	2
65.4	150	2
72.4	150	2
73.1	150	9
79.3	150	2

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA60012132

DISTANCE FROM MH ID S-MH60010327		
DISTANCE	DIAMETER	CLOCK
8.9	150	12
20.3	150	12
35.6	150	2
47.1	150	2
61.3	150	1
66.6	150	12
73.6	150	12

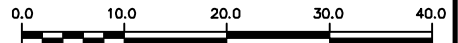
WARNING

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%; height: 40px;"> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>					<p>DESIGNED BY TS</p> <p>CHECKED BY SC</p> <p>DRAWN BY MA</p> <p>APPROVED BY KZ</p> <p>SCALE: HORIZONTAL 1:750</p> <p>VERTICAL</p> <p>RELEASED FOR CONSTRUCTION</p>	<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY S.R.J. COURNOYER 13-10-24</p> <p>CONSULTANT DRAWING NUMBER _____</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>2013 SEWER RENEWALS BY CIPP LINING BERWICK PLACE 2ND MH W OF HUGO STREET (S) TO MH AT HUGO STREET (S)</p>	<p>SHEET 6 OF 46</p> <p>CITY DRAWING NUMBER 10575</p>				
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>REVISIONS</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>		NO.	REVISIONS	DATE	BY					<p>DATE 2013 10 24</p> <p>PLOT DATE: 2013 10 24</p>		<p>BID OPPORTUNITY: 885-2013 CONTRACT NUMBER: 12</p> <p>FILE PATH: R:\DRAWINGS\SEWER\2013_RENEWALS\CIPP\CONTRACT 12\EXPORTS\ FILE NAME: 10575.dwg</p>	
NO.	REVISIONS	DATE	BY										