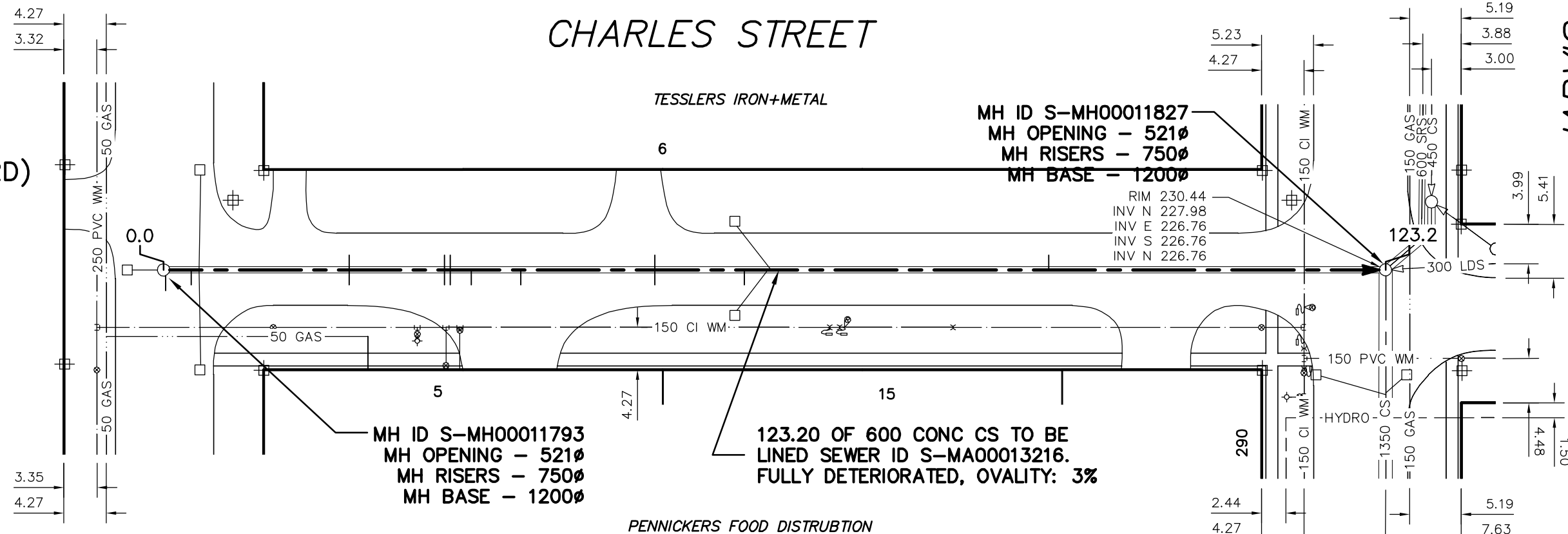


CHARLES STREET

JARVIS AVE

(C.P. YARD)

SUTHERLAND AVE



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA00013216

DISTANCE FROM MH ID S-MH00011793				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
0.2	NORTH	250	2	CXI
2.8	NORTH	100	1	CN
3.6	NORTH	150	1	CN
3.6	NORTH	150	11	CN
18.7	NORTH	150	11	CN
18.7	NORTH	150	1	CN
28.3	NORTH	150	10	CN
28.3	NORTH	150	2	CX
28.9	NORTH	150	11	CN
28.9	NORTH	150	1	CN

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA00013216

DISTANCE FROM MH ID S-MH00011793				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
31.0	NORTH	150	2	CN
36.0	NORTH	100	3	CXI
49.5	NORTH	150	11	CX
49.5	NORTH	150	1	CN
58.5	NORTH	150	1	CN
60.9	NORTH	150	1	CN
61.2	NORTH	150	11	CN
89.2	NORTH	150	11	CN

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 CHARLES STREET MH AT SUTHERLAND AVENUE TO MH AT JARVIS AVENUE</p>	<p>SHEET 16 OF 95</p> <p>CITY DRAWING NUMBER</p> <p style="font-size: 24pt; text-align: center;">9633</p>
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>NO. _____ REVISIONS _____ DATE _____ BY _____</p>		<p>PLOT DATE: 2011 11 23</p>		<p>BID OPPORTUNITY: 811-2011 CONTRACT NUMBER: 19</p>		<p>FILE PATH: R:\DRAWINGS\SEWER\2011_RENEWALS\2011_CIPP_LININGS\CONTRACT 2\CIPP_DRAWINGS\ FILE NAME: 9633.dwg</p>																	