



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

	SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA70013295					
	DISTANCE FROM MH ID S-MH2001658					
	DISTANCE	DIAMETER	CLOCK			
	8.5	100	12			
	9.4	100	2			
	28.5	100	1			
	30.1	200	10			
	42.1	100	2			
	47.2	200	2			
	50.6	100	10			
	51.0	100	2			

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION					
SEWER ID S-MA70013295					
DISTANCE FROM MH ID S-MH20016582					
DISTANCE	DIAMETER	CLOCK			
59.8	100	10			
59.8	100	2			
60.9	100	10			
60.9	100	10			
64.9	200	3			
65.9	100	2			
74.0	100	11			
80.7	100	12			
84.8	100	2			
94.8	200	10			
98.5	100	2			

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION					
SEWER ID S-MA20018526					
DISTANCE FROM MH ID S-MH20016582					
DISTANCE	DIAMETER	CLOCK			
24.8	100	10			
29.8	100	2			
43.4	100	10			
44.9	100	10			
45.7	100	2			
47.8	100 2				
48.4	100	10			
54.1	100	1			
55.7	100	12			
55.8	100	11			
55.8	100	2			
*****REVERSAL REQUIRED****					
ENGINEER'S SEAL					

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION				
SEWER ID S-MA20018526				
DISTANCE FROM MH ID S-MH20016597				
DISTANCE	DIAMETER	CLOCK		
12.5	100	10		
14.2	100	12		
33.3	100	10		
33.9	100	2		
*****REVERSAL REQUIRED****				

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0	10.0	20.0	30.0	40.0

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE

LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILLITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILLITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.							ENGINEER'S SEAL
COSTRUCTION COMPLETION DATE: YYYY MM DD							
							ORIGINAL SIGNED BY
					1		S.R.J. COURNOYER
				DESIGNED BY SC	CHECKED BY	SC	AUG. 15, 2012
				DRAWN BY RS	APPROVED BY	KZ	
				51			_
				SCALE:	RELEASED FOR CONSTRUCTION		
				HORIZONTAL 1: 750			CONSULTANT DRAWING NUMBER
				VERTICAL			
NO.	REVISIONS	DATE	BY	DATE 2012 08 27	DATE		_
PLOT DATE: 2012 08 27							BID OPPORTUNITY: ??-???? CONTRACT NUMBER: ??

Winnipeg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

2012 SEWER RENEWALS
BY CIPP LINING

SHERBROOK STREET

MH AT WILLIAM AVENUE TO MH AT ELGIN AVENUE

10316

SHEET **44** OF **57**

CITY DRAWING NUMBER

FILE PATH: R:\DRAWNGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 10\CIPP LINING\
FILE NAME: SHERBROOK dwg

-???? FILE PATH: R:\D
P? FILE NAME: SHER