

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA70028382 DISTANCE FROM MH ID S-MH00011659 DISTANCE DIAMETER CLOCK 3.2 150 5.2 150 11 5.7 150 19.7 150 10 20.4 150 31.7 150 10 35.2 150 10 35.8 150 50.5 150 11 51.1 150 65.3 150 9 66.0 150 79.4 150 12 80.3 150 12

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

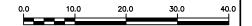
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

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



LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE

DATE

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.

B.M. ELEV.							ENGINEER'S SEAL	
COST	RUCTION COMPLETION DATE: YYYY MM DD						ORIG SIGNE	
				DESIGNED SC	CHECKED BY	SC	S.F COURI	
				DRAWN BY JB	APPROVED BY	KZ	12-1	
				SCALE: HORIZONTAL 1: 750 VERTICAL	RELEASED FOR CONSTRUCTION		CONSULTANT DRAW	
NO.	REVISIONS	DATE	BY	DATE 2012 11 06	DATE		-	
	COSTIF	ELEV. COSTRUCTION COMPLETION DATE: YYYY MM DD	ELEV. COSTRUCTION COMPLETION DATE: YYYY MM DD	ELEV. COSTRUCTION COMPLETION DATE: YYYY MM DD				

ORIGINAL SIGNED BY S.R.J. COURNOYER 12-11-07

CONSULTANT DRAWING NUMBER



THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

2012 SEWER RENEWALS & REPAIRS

FLORA AVENUE

1ST MH E OF ANDREWS STREET TO MH AT POWERS STREET (©)

10379

SHEET 13 OF 45

CITY DRAWING NUMBER

FILE PATH: R:\DRAWINGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 12\EPR