



56.4 150 65.0 150 10 72.0 150 2 79.7 150 10 86.8 150 2 87.5 150 10 94.6 150 2 99.3 200 10

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00008318

DISTANCE FROM MH ID S-MH00009439 DIAMETER

150

150

150

150

150

150

150

150

150

150

150

150

150

150

150

200

CLOCK

10

10

9

10

10

10

2

10

DISTANCE

2.2 3.1

3.8

13.1

18.5

19.2

21.1

22.6

23.1

26.1

33.9

34.8

42.5

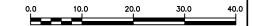
48.5

50.3

100.0

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES



LOCATION APPROVED UNDERGROUND STRUCTURES

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

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

TO GAS COMPANY INSTALLATIONS.

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 UTILLITES 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
ŀ	COSTRUCTION COMPLETION DATE: YYYY MM DD							ORIG
								SIGNE S.F
					DESIGNED SC	CHECKED BY	SC	COURI
					DRAWN BY JB	APPROVED BY	KZ	12-1
					SCALE: RELEASED FOR CONSTRUCTION		<u> </u>	
					HORIZONTAL 1: 750 VERTICAL			CONSULTANT DRAW
	NO.	REVISIONS	DATE	BY	DATE 2012 11 06	DATE		BID OPPORTUNITY: 825

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

SULTANT DRAWING NUMBER

Winnipèg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT **ENGINEERING DIVISION**

2012 SEWER RENEWALS & REPAIRS

MCADAM AVENUE MH AT PARR STREET TO 1ST MH E OF PARR STREET

10394

SHEET **27** OF **45**

CITY DRAWING NUMBER

FILE PATH: R:\DRAWINGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 12\EPR'FILE NAME: MCADAM.dwg