SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20008752 DISTANCE FROM MH ID S-MH20008074 DISTANCE DIAMETER CLOCK 2.5 8.7 100 10 15.6 100 10 16.4 100 2 23.2 100 39.4 100 11 39.6 100 48.1 100 52.5 100 10 56.6 100 59.0 100 10 61.2 100 68.1 100 68.2 100 10 76.5 100 10 83.4 100 10 100 84.2 87.3 100 92.1 100 100 10 99.2 99.9 100 106.7 100 10 100 10 107.6 114.5 100 10 115.4 122.9 100 129.8 100 10 130.8 100

COLLEGIATE STREET

1.0 OF 375 SDR35 PVC SEWER REPAIR (SD-022A)





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

4.0 OF 375 SDR35 PVC SEWER REPAIR (SD-022B), INCLUDING 1 SERVICE CONNECTION

S-MH20008069 RIM 234.39 INV N 230.03 INV S 230.03

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

ENGINEERING DIVISION

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES



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 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.

M. EV.					ENGINEER'S SEAL
OSTRUCTION COMPLETION DATE: YYYY MM DD					ORIG SIGNE
			DESIGNED SC	CHECKED SC	S.F COURI
			DRAWN BY JB	APPROVED KZ	12–1
			SCALE: HORIZONTAL 1: 750 VERTICAL	RELEASED FOR CONSTRUCTION	CONSULTANT DRAW
O. REVISIONS	DATE	BY	DATE 2012 11 06	DATE	BID OPPORTUNITY: 825
	EV. STRUCTION COMPLETION DATE: YYYY MM DD	EV. STRUCTION COMPLETION DATE: YYYY MM DD	EV. STRUCTION COMPLETION DATE: YYYY MM DD	STRUCTION COMPLETION DATE: YYYY MM DD DESIGNED BY SC DRAWN BY JB SCALE: HORIZONTAL 1:750 VERTICAL	EV. STRUCTION COMPLETION DATE: YYYY MM DD

S-MH2008074-

INV N 230.70 INV S 230.70

149.10 TO

PORTAGE AV

RIM 234.20

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

LTANT DRAWING NUMBER

Winnipèg

COLLEGIATE STREET 3RD MH N OF PORTAGE AVENUE TO 2ND MH S OF NESS AVENUE

2012 SEWER RENEWALS & REPAIRS

SHEET **9** OF **45** CITY DRAWING NUMBER

10375

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