## MOUNT ROYAL ROAD





SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20005108

DISTANCE FROM MH ID S-MH20004665

DISTANCE DIAMETER CLOCK

S-MH20004665-RIM 236.05 INV N 232.23 INV E 232.23 INV W 232.23

KANE

73.10 OF 450 CONC CS TO BE LINED S-MA20005108 (FULLY DETERIORATED)

S-MH20004667-RIM 236.05 INV N 231.95 INV E 231.95 INV S 231.95 INV W 231.95

### WARNING

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

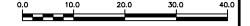
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

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

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.

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B.M. ELEV.							ENGINEER'S SEAL	
COSTRUCTION COMPLETION DATE: YYYY MM DD								1
							ORIGINAL SIGNED BY	1
<u> </u>							S.R.J. COURNOYER	L
-				DESIGNED SC	CHECKED BY	SC	AUG. 15, 2012	1
				DRAWN	APPROVED		1	1
				BY JB	BY	KZ		ı
				SCALE:	RELEASED FOR CONSTRUCTION		1 1	1
				HORIZONTAL 1: 750			CONSULTANT DRAWING NUMBER	ı
				VERTICAL			_	ı
NO.	REVISIONS	DATE	BY	DATE 2012 08 17	DATE			
		•		PLOT DATE: 2012 08 17				FILE FILE

Winnipeg

### THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

2012 SEWER RENEWALS BY CIPP LINING

MOUNT ROYAL ROAD

MH AT KANE AVENUE (2ND MH N OF PORTAGE AVENUE) TO MH AT KANE AVENUE (3RD N OF PORTAGE AVENUE)

10298

CITY DRAWING NUMBER

SHEET **26** OF **57**