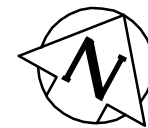


# MULVEY AVENUE



100.80 OF 300 CLAY CS  
TO BE LINED S-MA60009185  
(FULLY DETERIORATED)



DALY ST N

S-MH60007580  
RIM 231.96  
INV E 228.87

S-MH60007584  
RIM 232.19  
INV E 228.55  
INV W 228.55

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA60009185		
DISTANCE FROM MH ID S-MH60007580		
DISTANCE	DIAMETER	CLOCK
5.7	150	3
14.3	150	9
19.6	150	3
29.5	150	9
32.9	150	9
37.0	150	3
44.8	150	9
50.6	200	3
51.2	200	9
59.6	150	3
63.5	150	10
68.1	150	9
72.5	150	9
73.2	150	3
74.7	150	2
79.0	150	3
81.5	150	10
90.1	150	3
90.8	150	10

### WARNING

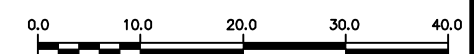
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 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.			
CONSTRUCTION COMPLETION DATE: YYYY MM DD			
NO.	REVISIONS	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	JB	APPROVED BY	KZ
SCALE:	1:750	RELEASED FOR CONSTRUCTION	
HORIZONTAL			
VERTICAL			
DATE	2012 08 17	DATE	
PLOT DATE:	2012 08 17		

ENGINEER'S SEAL

ORIGINAL SIGNED BY  
S.R.J. COURNOYER  
AUG. 15, 2012

CONSULTANT DRAWING NUMBER

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

2012 SEWER RENEWALS  
BY CIPP LINING  
**MULVEY AVENUE**  
MH AT DALY STREET N (E PL) TO  
1ST MH W OF PEMBINA HIGHWAY

SHEET 27 OF 57  
CITY DRAWING NUMBER  
**10299**