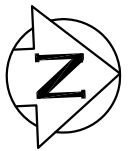


SHARP STREET



FOR CONTINUATION
SEE DWG 10315

S-MH20004828
RIM 235.00
INV N 231.39
INV S 231.39

BRUCE AV

166.40 OF 250 CLAY CS
TO BE LINED S-MA70040631
(FULLY DETERIORATED)

S-MH20005458
RIM
INV N 231.89
INV S 231.89

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.

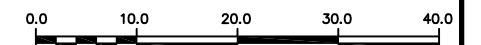
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA70040631		
DISTANCE FROM MH ID S-MH20004828		
DISTANCE	DIAMETER	CLOCK
16.5	100	10
19.4	100	1
32.0	100	10
46.9	100	10
62.4	100	10
77.2	100	10
92.7	100	10

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA70040631		
DISTANCE FROM MH ID S-MH20005458		
DISTANCE	DIAMETER	CLOCK
13.0	100	2
27.8	100	2
43.4	100	2
58.1	100	2

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
	DATE

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	JB	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:750		
VERTICAL			
DATE	2012 08 27	DATE	

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

SHARP STREET

1ST MH N OF BRUCE AVENUE (W OF CL) TO
MH AT SW PL BRUCE AVENUE

SHEET 42 OF 57

CITY DRAWING NUMBER

10314

PLOT DATE: 2012 08 27

BID OPPORTUNITY: ??-????
CONTRACT NUMBER: ??

FILE PATH: R:\DRAWINGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 10\CIPP LINING\
FILE NAME: SHARP.dwg