# SHARP STREET





S-MH20005458-

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 I	SEWER ID S-MA20005944									
DISTANCE FR	DISTANCE FROM MH ID S-MH20005485									
DISTANCE	DIAMETER	CLOCK								
2.2	150	3 3 2 2 2 2 2								
12.2	150									
31.7	150									
46.7	150									
62.2	150									
78.0	150									
92.8	150	2								
108.5	150	1								
123.4	150	2								
138.9	150	2								

141.5 OF 225 CLAY CS TO BE LINED S-MA20005944 (FULLY DETERIORATED)

S-MH20005485 RIM 234.95 INV S 232.99

V NESS

## **METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES



### LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE

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.I EL	M. EV.							ENGINEER'S SEAL
COSTRUCTION COMPLETION DATE: YYYY MM DD								
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F				DESIGNED BY	SC	CHECKED BY	SC	S.R.J. COURNOYER AUG. 15, 2012
F				DRAWN BY	JB	APPROVED BY	KZ	1
				SCALE:		RELEASED FOR CONSTRUCTION		
$\vdash$				HORIZONTAL VERTICAL	1: 750	CONSTRUCTION		CONSULTANT DRAWING NUMBER
NC	D. REVISIONS	DATE	BY		2 08 27	DATE		_
				PLOT DATE:	2012 08 27			BID OPPORTUNITY: ??-???? CONTRACT NUMBER: ??

ENGINEER'S SEAL Winnipèg ORIGINAL SIGNED BY S.R.J. COURNOYER AUG. 15, 2012

### THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

ENGINEERING DIVISION

2012 SEWER RENEWALS BY CIPP LINING

SHARP STREET MH AT NESS AVENUE (S PL) TO 1ST MH S OF NESS AVENUE

SHEET **43** OF **57** CITY DRAWING NUMBER

10315