SEWER JUNCTION INFORMATION FOR SEWER ID MA20004217

REFERENCE-METERS EAST OF MANHOLE MH20003875

DIST. FROM REF. MANHOLE	JUNCTION DIA.	CLOCK REF.	SERVICE TYPE	DESCRIPTION
2.6	100	02	CN	LIVE
3.1	100	10	CNI	LIVE
19.5	100	02	JN	-
20.5	100	09	JN	-
37.2	100	11	CN	LIVE
37.9	100	01	CN	LIVE
55.3	100	11	CNI	LIVE
55.9	100	02	CNI	LIVE

ALL JUNCTION INFORMATION BASED ON CCTV INSPECTION

HENDAY BAY (N. LEG) WESTWOOD WW WW WWS MH MH20003924 #17 #15 #13 RIM=35.50 INV N=31.62 18.593 CONTINUATION DRAWING 9822 INV S=31.61 INV W = 32.08 -150 PVC WM DRAWING DRIVE 87.2 OF 250 WWS TO BE LINED TO BE LINED (SEWER ID MA20004217) _ 450 CONC LDS FOR SEE 80 18.593 17.986 #16 #14 #120.893 -WWS MH ID MH20003875 RIM = 35.99INV E = 32.43INV W=32.44

ENGINEER'S SEAL

CONSULTANT DRAWING NO.

C-152

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 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

BEFORE PROCEEDING WITH CONSTRUCTION.

NO. REVISIONS

BENCH MARK: UNSTABLE — S. W. Cor. Henday Bay & Westwood Dr., (S. Leg of Henday Bay) Tblt in E. Conc. foundation No. 57 Henday Bay 0.8 m S. & 0.2 below stucco of N.E. Cor. of dwelling. Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Date:

BID OPPORTUNITY 927-2011

41-013 LOCATION APPROVED Stantec Consulting Ltd. ELEV. 236.582m UNDERGROUND STRUCTURES 905 Waverley Street, Winnipeg, Manitoba Tel 204-489-5900 Fax 204-453-9012 SUPV. U/G STRUCTURES COMMITTEE Stantec DESIGNED CHECKED J.K.H. W.A.B. 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. DRAWN APPROVED K.R. H.A.K. RELEASED FOR HOR. SCALE: 1:500 CONFIRMATION OF EXISTENCE AND EXACT CONSTRUCTION: LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES VERTICAL: N/A

DATE

ΒY

DATE

2011.10.04

Winnipeg

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2011 SEWER RENEWALS
BY CIPP LINING - CONTRACT 21
HENDAY BAY (N. LEG)

IST MH W. OF WESTWOOD DR. (PL) TO MH AT WESTWOOD DR. (PL)

CITY DRAWING NUMBER 9821

active\111213220\drawing\402_design\sheet_files\13220c-140-766.dwg n: Ammeter. Wes

52/766