



SEWER SERVICE INFORMATION (ID #19569) *

111.0 W	SERVICE CONNECTION S	(MH ID #8713)
DISTANCE FROM MH AT HILL ST.		
(MH ID #19570)	SERVICE CONNECTION S	
DISTANCE FROM MH AT BRAEMAR ST.		
(MH ID #19570)	SERVICE CONNECTION S	
4.9 E	SERVICE CONNECTION S	
5.9 E	SERVICE CONNECTION S	
11.7 E	SERVICE CONNECTION S	
13.4 E	SERVICE CONNECTION S	
14.0 E	SERVICE CONNECTION S	
17.8 E	SERVICE CONNECTION N	
19.3 E	SERVICE CONNECTION S	
20.9 E	SERVICE CONNECTION S	
25.3 E	SERVICE CONNECTION S	
27.8 E	SERVICE CONNECTION S	
30.6 E	SERVICE CONNECTION N	
35.7 E	SERVICE CONNECTION N	
39.2 E	SERVICE CONNECTION S	
42.4 E	SERVICE CONNECTION S	
44.9 E	SERVICE CONNECTION N	
49.8 E	SERVICE CONNECTION S	
50.0 E	SERVICE CONNECTION S	
57.7 E	SERVICE CONNECTION N	
60.8 E	SERVICE CONNECTION N	
62.4 E	SERVICE CONNECTION S	
67.7 E	SERVICE CONNECTION S	
69.7 E	SERVICE CONNECTION S	
73.0 E	SERVICE CONNECTION S	
74.6 E	SERVICE CONNECTION N	

* INFORMATION FROM SEWER VIDEO INSPECTION

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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.	150 mm W.M.	WATERMAIN	150 mm W.M.
300 mm U.O.S.	HYDRANT VALVE	300 mm U.O.S.	300 mm U.O.S.	HYDRANT VALVE	300 mm U.O.S.
250 mm W.M.S.	LAND DRAINAGE SEWER	250 mm W.M.S.	250 mm W.M.S.	LAND DRAINAGE SEWER	250 mm W.M.S.
300 mm W.M.S.	WASTE WATER SEWER	300 mm W.M.S.	300 mm W.M.S.	WASTE WATER SEWER	300 mm W.M.S.
150 mm W.M.	MANHOLE	150 mm W.M.	150 mm W.M.	MANHOLE	150 mm W.M.
150 mm W.M.	CATCH BASIN	150 mm W.M.	150 mm W.M.	CATCH BASIN	150 mm W.M.
150 mm W.M.	CURB INLET	150 mm W.M.	150 mm W.M.	CURB INLET	150 mm W.M.
150 mm W.M.	JUNCTIONS	150 mm W.M.	150 mm W.M.	JUNCTIONS	150 mm W.M.
150 mm W.M.	CULVERT	150 mm W.M.	150 mm W.M.	CULVERT	150 mm W.M.
150 mm W.M.	GAS	150 mm W.M.	150 mm W.M.	GAS	150 mm W.M.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 mm W.M.	HYDRO M.T.S.	150 mm W.M.	150 mm W.M.	HYDRO M.T.S.	150 mm W.M.
150 mm W.M.	CONCRETE ASPHALT	150 mm W.M.	150 mm W.M.	CONCRETE ASPHALT	150 mm W.M.
150 mm W.M.	PROPERTY LINE	150 mm W.M.	150 mm W.M.	PROPERTY LINE	150 mm W.M.
150 mm W.M.	SURVEY BAR	150 mm W.M.	150 mm W.M.	SURVEY BAR	150 mm W.M.
150 mm W.M.	SERVICE VALVE	150 mm W.M.	150 mm W.M.	SERVICE VALVE	150 mm W.M.
150 mm W.M.	I.P.S.	150 mm W.M.	150 mm W.M.	I.P.S.	150 mm W.M.
150 mm W.M.	BUILDING	150 mm W.M.	150 mm W.M.	BUILDING	150 mm W.M.

NO.	REVISIONS	DATE	BY
1	SUBMITTED TO W&M FOR REVIEW	09/10/04	P.M.K.
2	ISSUED FOR TENDER	04/20/04	P.M.K.

DESIGNED BY	J.K.M.
DRAWN BY	S.C.C.
CHECKED BY	P.M.K.
APPROVED BY	
HOR. SCALE	1:500
VERTICAL	
DATE	APRIL 2004

RELEASED FOR ORIGINAL (SIGNED BY) K.S. ZUREK
DATE MAY 26, 2004

ENGINEER'S SEAL
PROVINCE OF MANITOBA
Original by
P.M.K.
REGISTERED PROFESSIONAL ENGINEER
09/26/04

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2004 COMBINED SEWER RENEWALS
BY CIPP LINING, CONTRACT 9
DUBUC STREET
MH AT HILL ST
TO MH AT BRAEMAR ST (E OF CL)

OTD DRAWING NUMBER
05411
SHEET 13 OF 15
BID OPPORTUNITY
No. 238-2004