



MH ID#17374
 RIM EL. 232.030
 N. INV. EL. 228.96±
 S. INV. EL. 228.96±
 PATCH RISERS

3.0 EXTERNAL POINT REPAIR
 (SD-022A) - 3 SERVICE
 RECONNECTIONS

MONREITH STREET

SEWER SERVICE INFORMATION (ID #17375) *	
DISTANCE FROM 2ND MH N OF MOUNTAIN (MH ID #17374)	
2.6 S	SERVICE CONNECTION E
3.3 S	SERVICE CONNECTION W
4.2 S	SERVICE CONNECTION E
5.6 S	SERVICE CONNECTION E
11.8 S	SERVICE CONNECTION E
12.8 S	SERVICE CONNECTION W
21.1 S	SERVICE CONNECTION E
22.0 S	SERVICE CONNECTION W
30.3 S	SERVICE CONNECTION E
31.3 S	SERVICE CONNECTION W
38.9 S	SERVICE CONNECTION E
39.8 S	SERVICE CONNECTION W
40.7 S	SERVICE CONNECTION W
48.2 S	SERVICE CONNECTION E
49.1 S	SERVICE CONNECTION W
55.2 S	SERVICE CONNECTION E
56.0 S	SERVICE CONNECTION E
57.6 S	SERVICE CONNECTION E
58.4 S	SERVICE CONNECTION W
66.9 S	SERVICE CONNECTION E
67.7 S	SERVICE CONNECTION W
75.3 S	SERVICE CONNECTION E
76.2 S	SERVICE CONNECTION W
84.6 S	SERVICE CONNECTION E
85.5 S	SERVICE CONNECTION @ 12 O'CLOCK
93.3 S	SERVICE CONNECTION W
93.9 S	SERVICE CONNECTION E
94.7 S	SERVICE CONNECTION W
102.4 S	SERVICE CONNECTION E
103.2 S	SERVICE CONNECTION W
104.0 S	SERVICE CONNECTION E

* - INFORMATION FROM SEWER VIDEO INSPECTION

CONSTRUCTION NOTES:

- CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
- CONTRACTOR TO ASSIST WITH VISUAL INSPECTION OF EXISTING SERVICES TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.

WARNING

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

- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 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

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.
	HYDRANT		M.T.S.		HYDRANT	
	VALVE		CONCRETE		VALVE	
	LAND DRAINAGE SEWER		ASPHALT		LAND DRAINAGE SEWER	
	WASTE WATER SEWER		PROPERTY LINE		WASTE WATER SEWER	
	MANHOLE		SURVEY BAR		Q PROFILE	
	CATCH BASIN		SERVICE VALVE		NORTH/WEST GUTTER	
	CURB INLET		I.P.S.		SOUTH/EAST GUTTER	
	JUNCTIONS		BUILDING			
	CULVERT					
	GAS					
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING

UNDERGROUND STRUCTURES		B.M. ELEV.	DESIGNED BY	ENGINEER'S SEAL
SUPV. U/G STRUCTURES COMMITTEE	DATE		S.C.C.	
			S.C.C.	
			P.M.K.	
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.				
2	ISSUED FOR TENDER	07/05/05	S.C.C.	
1	SUBMITTED TO W&W FOR REVIEW	06/29/05	S.C.C.	
NO. REVISIONS		DATE	BY	

DILLON CONSULTING

DESIGNED BY: S.C.C.

DRAWN BY: S.C.C.

CHECKED BY: P.M.K.

APPROVED BY:

HOR. SCALE: 1:500

VERTICAL:

RELEASED FOR CONSTRUCTION (ORIGINAL SIGNED BY): KAS ZUREK

DATE: JULY 5, 2005

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

CITY DRAWING NUMBER: 05608

SHEET 14 OF 21

BID OPPORTUNITY 353-2005

2005 COMBINED SEWER RENEWALS AND REPAIRS, CONTRACT 15

MONREITH STREET

2ND MH N. OF MOUNTAIN AV TO 1ST MH N. OF MOUNTAIN AV

CONSULTANT DRAWING NO. 054573-14