



McADAM AVENUE

SEWER SERVICE INFORMATION (ID #16870) *	
DISTANCE FROM 1ST MH E OF COPP (MH ID #16871)	
3.5 W	SERVICE CONNECTION S
10.9 W	SERVICE CONNECTION N
18.6 W	SERVICE CONNECTION N
19.2 W	SERVICE CONNECTION S
26.3 W	SERVICE CONNECTION N
26.9 W	SERVICE CONNECTION N
34.6 W	SERVICE CONNECTION S
41.7 W	SERVICE CONNECTION N
47.5 W	SERVICE CONNECTION S
48.2 W	SERVICE CONNECTION N
49.5 W	SERVICE CONNECTION S
56.6 W	SERVICE CONNECTION S
56.7 W	SERVICE CONNECTION N
64.9 W	SERVICE CONNECTION S
71.3 W	SERVICE CONNECTION N
80.3 W	SERVICE CONNECTION S
88.4 W	SERVICE CONNECTION N
89.0 W	SERVICE CONNECTION S
90.5 W	SERVICE CONNECTION S

* - INFORMATION FROM SEWER VIDEO INSPECTION

23.0 COMBINED SEWER RENEWAL (ASTM D-3034 PVC OR ASTM C14-CL3 CONC.) - 6 SERVICE RECONNECTIONS

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

CONSTRUCTION NOTES:

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

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
				LEGEND-PROFILE		

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.	DESIGNED BY	DATE
	S.C.C.	
	DRAWN BY	S.C.C.
	CHECKED BY	P.M.K.
	APPROVED BY	
	HOR. SCALE	1:250
	VERTICAL	
	RELEASED FOR CONSTRUCTION (ORIGINAL SIGNED BY)	KAS ZUREK
	CONSULTANT DRAWING NO.	054573-13
	DATE	JULY 5, 2005
	NO. REVISIONS	
	DATE	
	BY	
	DATE	MAY 2005

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THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2005 COMBINED SEWER RENEWALS AND REPAIRS, CONTRACT 15
McADAM AVENUE
1ST MH E. OF COPP ST
TO MH AT COPP ST

CITY DRAWING NUMBER 05607
SHEET 13 OF 21
BID OPPORTUNITY 353-2005