



SEWER SERVICE INFORMATION (S-MA20017892) *	
DISTANCE FROM 3RD MH N OF SARGENT AV (S-MH20015307)	
2.6 N	SERVICE CONNECTION E
9.3 N	SERVICE CONNECTION W
16.8 N	SERVICE CONNECTION E
23.6 N	SERVICE CONNECTION W
24.2 N	SERVICE CONNECTION E
39.0 N	SERVICE CONNECTION E
40.9 N	SERVICE CONNECTION W
54.0 N	SERVICE CONNECTION W
54.6 N	SERVICE CONNECTION E
55.7 N	SERVICE CONNECTION E
56.3 N	SERVICE CONNECTION W
60.1 N	SERVICE CONNECTION W
62.0 N	SERVICE CONNECTION W
62.5 N	SERVICE CONNECTION W

* - 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

GENERAL 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.	150 mm W.M.	150 mm W.M.	150 mm W.M.	150 mm W.M.	150 mm W.M.	150 mm W.M.	150 mm W.M.
	WATERMAIN HYDRANT		HYDRO M.T.S.		WATERMAIN HYDRANT		WATERMAIN HYDRANT
	VALVE		CONCRETE		VALVE		VALVE
	LAND DRAINAGE SEWER		ASPHALT		LAND DRAINAGE SEWER		LAND DRAINAGE SEWER
	WASTE WATER SEWER		PROPERTY LINE		WASTE WATER SEWER		WASTE WATER SEWER
	MANHOLE		SURVEY BAR		MANHOLE		MANHOLE
	CATCH BASIN		SERVICE VALVE		CATCH BASIN		CATCH BASIN
	CURB INLET		I.P.S.		CURB INLET		CURB INLET
	JUNCTION		BUILDING		JUNCTION		JUNCTION
	CULVERT				CULVERT		CULVERT
	GAS				GAS		GAS
	EXISTING		LEGEND-PLAN		PROPOSED		EXISTING
	LEGEND-PLAN		PROPOSED		LEGEND-PROFILE		PROPOSED

UNDERGROUND STRUCTURES		B.M. ELEV.	DESIGNED BY
SUPV. U/G STRUCTURES COMMITTEE	DATE		C.L.P.
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.			C.L.P.
			S.C.C.
			APPROVED BY ORIGINAL SIGNED BY D.P.K.
			DATE JULY 21, 2008
2	ISSUED FOR TENDER	08-5-08	S.C.C.
1	ISSUED FOR FINAL REVIEW	07-22-08	S.C.C.
NO.	REVISIONS	DATE	BY

REVISIONS	
NO.	REVISIONS
DATE	BY

DILLON CONSULTING

ENGINEER'S SEAL
PROVINCE OF MANITOBA
D.P. KRAHN
08/6/08
Member
4226
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2008 WATERMAIN RENEWALS, SEWER RENEWALS AND REPAIRS, CONTRACT 19

TORONTO STREET
1ST MH S OF WELLINGTON AV.
TO 2ND MH S OF WELLINGTON AV.

CITY DRAWING NUMBER
08649

SHEET **24** OF **27**

BID OPPORTUNITY
525-2008

CONSULTANT PROJECT NO.
08-9100-0201