

WATERMAIN RENEWAL INFORMATION

ADDRESS & NATURE OF SERVICE	TYPE	SIZE (mm) & SHORT & LONG MEASUREMENT	REMARKS
3 Edgewater Drive Residential	19 Copper	8.8 LR CR OF HSE	DRWY A4215 SEWER72
4 Edgewater Drive Residential	19 Copper	5.6 LR CR OF HSE	DRWY A4936 SEWER68
9 Edgewater Drive Residential	19 Copper	8.2 LR CR OF HSE	DRWY A4223 SEWER72
10 Edgewater Drive Residential	19 Copper	5.2 LR CR OF HSE	DRWY A1221 SEWER67
15 Edgewater Drive Residential	19 Copper	10.4 LR CR	DRWY S4354 SEWER68 N SIDE E OF LAKEWOOD TAX# 628290-06
18 Edgewater Drive Residential	19 Copper	7.9 LR CR OF HSE	DRWY A3132 SEWER68
21 Edgewater Drive Residential	19 Copper	4.6 RL CR	DRWY A4354 SEWER68 N SIDE BTN LAKEWOOD & CORMORANT
26 Edgewater Drive Residential	19 Copper	6.2 L OF R	DRWY 3462A
27 Edgewater Drive Residential	19 Copper	4.7 RL CR	DRWY A4354 SEWER68 N SIDE BTN LAKEWOOD & CORMORANT S1640
32 Edgewater Drive Residential	19 Copper	8.1 L OF R	DRWY A3470 SEWER69
33 Edgewater Drive Residential	19 Copper	10.4 LR CR	DRWY A4354 SEWER69



- NOTES:**
- ALL GATE VALVES ARE COUNTER-CLOCKWISE TO OPEN WITH A BLACK OPERATING NUT.
 - WATERMAIN TO BE INSTALLED BY TRENCHLESS METHODS.
 - BACKFILL IS CLASS 5 WITHIN BOULEVARD AND CLASS 3 WHEN WITHIN PAVEMENT/SIDEWALK OR WHEN WITHIN 1.0m OF PAVEMENT OR SIDEWALK.
 - WATER SERVICES ARE 19mm UNLESS OTHERWISE NOTED.
 - MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4m.
 - LOCATION OF ALL SERVICES TO BE CONFIRMED IN FIELD.
 - EXPOSE EXISTING WATERMAIN TO CONFIRM DEPTH PRIOR TO CONSTRUCTION.
 - ALL LEAD SERVICES TO BE RENEWED TO PROPERTY LINE.
 - SERVICES TO BE RENEWED SHALL BE REPLACED FROM WATERMAIN TO PROPERTY LINE. ALL OTHERS TO BE RECONNECTED.

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	WATERMAIN			REDUCER			WATERMAIN VALVE	
	HYDRANT			PLUG			LAND DRAINAGE SEWER	
	VALVE			TRAFFIC SIGNAL			WASTE WATER SEWER	
	LAND DRAINAGE SEWER			GAS			JUNCTIONS	
	WASTE WATER SEWER			HYDRO			CULVERT	
	MANHOLE			M.T.S.				
	CATCH BASIN			SURVEY BAR				
	CURB INLET			CURB STOP				
	TEE			C.B. LEAD				
	BEND			TREE				
	ANODE			LAMP STANDARD				

LOCATION APPROVED

SUPV. U/G STRUCTURES DATE COMMITTEE

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.

NO.	REVISIONS	DATE	BY
1	BID OPPORTUNITY 664-2008		

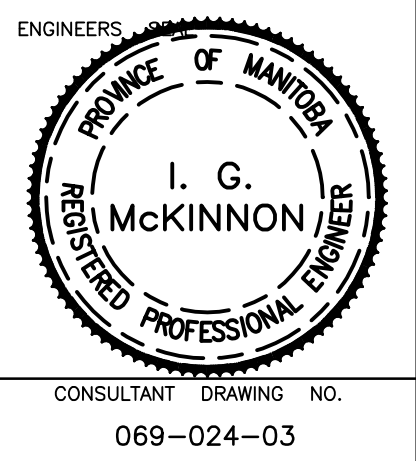
B.M. 55-046 ELEV. 231.386

GENIVAR
200 TACHE AVENUE WINNIPEG, MANITOBA R2H 1A7
PH: (204)-233-2113 FAX: (204)-233-2080

DESIGNED BY: DJ
CHECKED BY: SM
DRAWN BY: MBS
APPROVED BY: IMcK

HOR. SCALE: 1:250
VERT. SCALE: 1:50

RELEASED FOR CONSTRUCTION
ORIGINALLY SIGNED BY: S. COURNOYER P.ENG.
DATE: AUGUST 20 2008



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2008 CAPITAL WORKS
WATERMAIN RENEWALS
EDGEWATER DRIVE
LAKEWOOD BOULEVARD TO
115m EAST OF LAKEWOOD BOULEVARD

SHEET 1 OF 5
CITY DRAWING NO. D-11482