

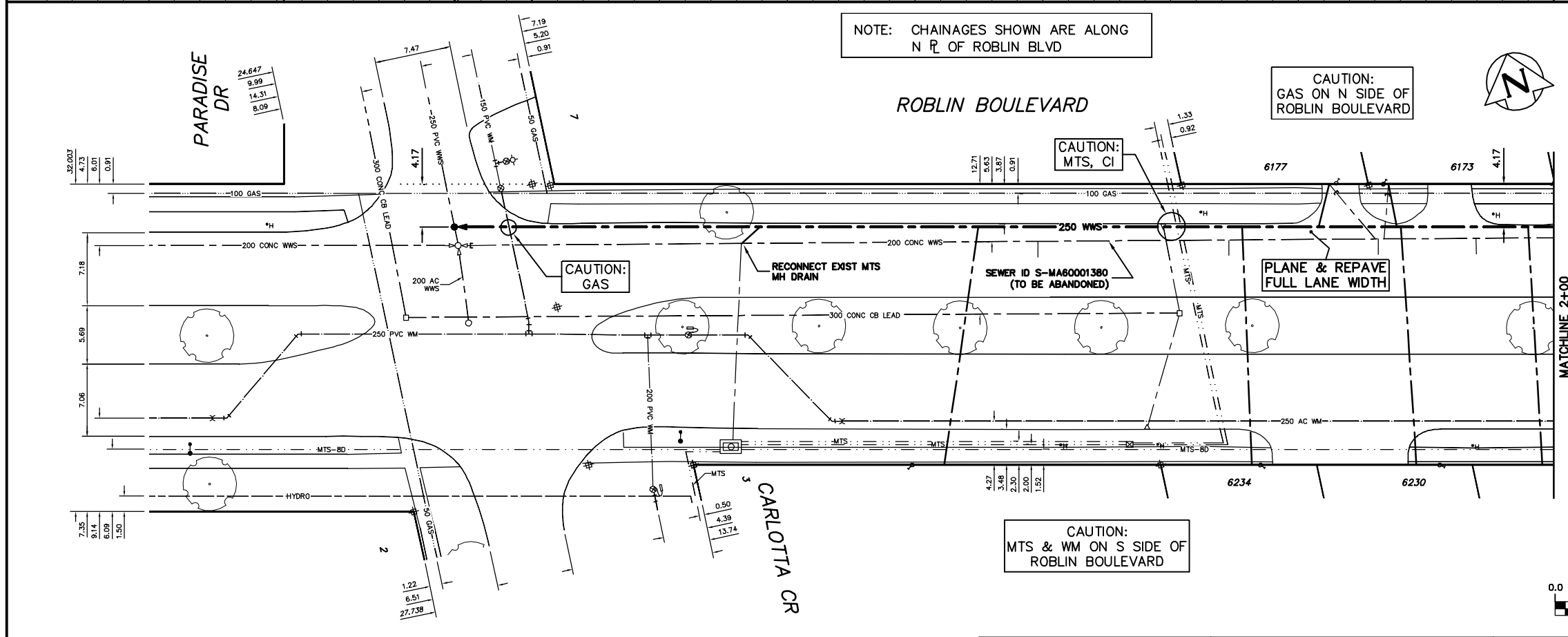
SEWER SERVICE INFORMATION			
ADDRESS	SIZE	† DIST	JUNCTION TIE
6139 ROBLIN BLVD	20	102.19	EEL CHARLESWOOD
6145 ROBLIN BLVD	20	86.14	EEL CHARLESWOOD
6149 ROBLIN BLVD	20	65.21	EEL CHARLESWOOD
6157 ROBLIN BLVD	20	11.2	E OF S/C
6161 ROBLIN BLVD	20	29.30	EEL CHARLESWOOD
6165 ROBLIN BLVD	20	22.65	EEL CHARLESWOOD
6169 ROBLIN BLVD	20	3.92	WEL CHARLESWOOD
6173 ROBLIN BLVD	20	14.84	WEL CHARLESWOOD
6177 ROBLIN BLVD	20	42.17	WEL CHARLESWOOD
6204 ROBLIN BLVD	20	76.54	EEL PARADISE
6226 ROBLIN BLVD	20	66.29	EEL CHARLESWOOD
6230 ROBLIN BLVD	20	10.43	WEL CHARLESWOOD
6234 ROBLIN BLVD	20	21.94	WEL CHARLESWOOD
505 CHARLESWOOD RD	20	39.45	WEL CHARLESWOOD
2 CARLOTTA CR	20	2.80	N OF SHL
3 CARLOTTA CR	20	13.68	SSL ROBLIN
7 PARADISE DR	20	21.29	EEL CARLOTTA
	20	14.83	NNL ROBLIN

NOTE: SEWER SERVICE JUNCTION & PROPERTY LINE MEASUREMENTS FROM GIS. MEASUREMENTS WERE MEASURED IN AUTOCAD.

WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION
6139 ROBLIN BLVD	20 COPPER	20	102.19 EEL CHARLESWOOD	
6145 ROBLIN BLVD	20 COPPER	20	86.14 EEL CHARLESWOOD	
6149 ROBLIN BLVD	20 COPPER	20	65.21 EEL CHARLESWOOD	
6157 ROBLIN BLVD	20 COPPER	20	11.2 E OF S/C	
6161 ROBLIN BLVD	20 COPPER	20	29.30 EEL CHARLESWOOD	
6165 ROBLIN BLVD	20 COPPER	20	22.65 EEL CHARLESWOOD	
6169 ROBLIN BLVD	20 COPPER	20	3.92 WEL CHARLESWOOD	
6173 ROBLIN BLVD	20 COPPER	20	14.84 WEL CHARLESWOOD	
6177 ROBLIN BLVD	20 COPPER	20	42.17 WEL CHARLESWOOD	
6204 ROBLIN BLVD	20 COPPER	20	76.54 EEL PARADISE	
6226 ROBLIN BLVD	20 COPPER	20	66.29 EEL CHARLESWOOD	
6230 ROBLIN BLVD	20 COPPER	20	10.43 WEL CHARLESWOOD	
6234 ROBLIN BLVD	20 COPPER	20	21.94 WEL CHARLESWOOD	
505 CHARLESWOOD RD	20 COPPER	20	39.45 WEL CHARLESWOOD	
2 CARLOTTA CR	20 COPPER	20	2.80 N OF SHL	SERV. OFF CHARLESWOOD
3 CARLOTTA CR	20 COPPER	20	13.68 SSL ROBLIN	
7 PARADISE DR	20 COPPER	20	21.29 EEL CARLOTTA	OPP S/C SERV. OFF ROBLIN
	20 COPPER	20	14.83>NNL ROBLIN	2.2 N OF S/C

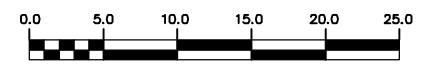
NOTE: CHAINAGES SHOWN ARE ALONG N R OF ROBLIN BLVD



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA60001380			
DISTANCE FROM MH ID S-MH60001010			
23.6	W	100#	SOUTH CNI
32.6	W	100#	NORTH CNI
33.2	W	100#	SOUTH CNI
33.5	W	100#	NORTH CNI
47.8	W	100#	SOUTH CNI
66.5	W	100#	SOUTH CNI
95.5	W	100#	SOUTH CNI

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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



200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM
+	HYDRANT	+	MTS	+	HYDRANT	+
o	VALVE	o	TRAFFIC SIGNALS	+	VALVE	+
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	WASTEWATER SEWER	250 WWS
o	MANHOLE	o	FENCE	o	PROFILE	o
□	CATCH BASIN	□	POLE - HYDRO, MTS	—	GROUND ABOVE PIPE	—
∇	CURB INLET	∇	CURB STOP	—	? DITCH (NORTH & WEST)	—
∩	JUNCTIONS	∩	GUY ANCHOR	—	? DITCH (SOUTH & EAST)	—
—	CULVERT	—	LIGHT STANDARD	—	GUTTER (NORTH & WEST)	—
—	ANODE	—	TREE	—	GUTTER (SOUTH & EAST)	—
—	EXISTING	—	LEGEND-PLAN	—	LEGEND-PROFILE	—
—	PROPOSED	—	PROPOSED	—	PROPOSED	—

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.	FIELD BOOK #:
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.		
NO.	REVISIONS	DATE	BY

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY: AMC
CHECKED BY: SC

DRAWN BY: CJH
APPROVED BY: KZ

HOR. SCALE: 1:250
VERTICAL: 1:50

DATE: 2009 09 17

ENGINEER'S SEAL
ORIGINAL SIGNED BY
S.R.J. COURNOYER
09/09/16

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2009 SEWER RENEWALS
CONTRACT 45
ROBLIN BOULEVARD
MH AT CHARLESWOOD ROAD TO
MH AT PARADISE DRIVE

SHEET 23 OF 23
CITY DRAWING NUMBER
9020