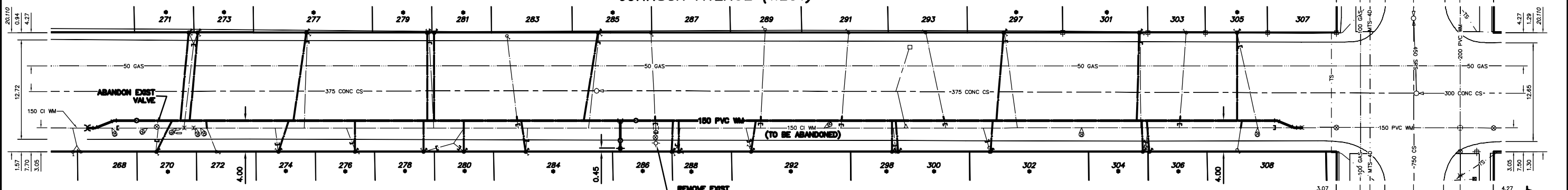


NOTE: CHAINAGES SHOWN ARE ALONG S. R. OF JOHNSON AVE. W
JOHNSON AVENUE (WEST)



WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
268 JOHNSON AVE W RESIDENTIAL	20 COPPER	12 COPPER	0.99 WML HSE	1.09 W OF S/C	DBL. SERV. WYE'D W/266
270 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	1.61 EWL HSE	0.30 E OF S/C	RENEW TO R W/ 20 COPPER
271 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	151.08 WML ROCH	0.55 W OF S/C	DBL. SERV. WYE'D W/273
272 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	148.88 WML ROCH	1.26 W OF S/C	RENEW TO R W/ 20 COPPER
273 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	1.55 EWL HSE	1.70 W OF S/C	DBL. SERV. WYE'D W/271
274 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	142.33 WML ROCH	0.40 W OF S/C	RENEW TO R W/ 20 COPPER
276 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	2.24 WML HSE	1.18 W OF S/C	RENEW TO R W/ 20 COPPER
277 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	2.06 EWL HSE	0.42 W OF S/C	RENEW TO R W/ 20 COPPER
278 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	135.38 WML ROCH	5.17 E OF S/C	DBL. SERV. WYE'D W/280
279 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	131.65 WML ROCH	0.63 E OF S/C	DBL. SERV. W/281
280 JOHNSON AVE W RESIDENTIAL	16 LEAD	12 COPPER	0.64 WML HSE	OPP S/C	RENEW TO R W/ 20 COPPER
281 JOHNSON AVE W RESIDENTIAL	12 COPPER	12 COPPER	116.08 WML ROCH	OPP S/C	RENEW TO R W/ 20 COPPER
281 JOHNSON AVE W RESIDENTIAL	12 COPPER	12 COPPER	111.63 WML ROCH	OPP S/C	RENEW TO R W/ 20 COPPER

WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
281 JOHNSON AVE W RESIDENTIAL	16 LEAD	12 LEAD	OPP EL HSE #279	0.63 E OF S/C	DBL. SERV. W/279
283 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	116.08 WML ROCH	1.40 E OF S/C	RENEW TO R W/ 20 COPPER
284 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	106.12 WML ROCH	0.26 E OF S/C	RENEW TO R W/ 20 COPPER
285 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	2.42 EWL HSE	1.34 W OF S/C	RENEW TO R W/ 20 COPPER
285 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	103.73 WML ROCH	1.34 W OF S/C	RENEW TO R W/ 20 COPPER
285 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	1.82 EWL HSE	0.85 E OF S/C	RENEW TO R W/ 20 COPPER
286 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	94.33 WML ROCH	0.60 E OF S/C	RENEW TO R W/ 20 COPPER
287 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	84.84 WML ROCH	0.60 E OF S/C	RENEW TO R W/ 20 COPPER
287 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	2.64 WML HSE	0.60 E OF S/C	RENEW TO R W/ 20 COPPER
288 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	87.68 WML ROCH	0.04 E OF S/C	DBL. SERV. WYE'D W/286
288 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	84.04 WML ROCH	0.54 W OF S/C	RENEW TO R W/ 20 COPPER
289 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	4.13 WML HSE	0.54 W OF S/C	RENEW TO R W/ 20 COPPER
289 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	73.11 WML ROCH	1.00 W OF S/C	RENEW TO R W/ 20 COPPER
291 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	62.38 WML ROCH	0.70 W OF S/C	RENEW TO R W/ 20 COPPER
292 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	0.32 EWL HSE	0.70 W OF S/C	RENEW TO R W/ 20 COPPER
293 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	4.14 WML HSE	2.54 E OF S/C	RENEW TO R W/ 20 COPPER
293 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	52.54 WML ROCH	2.54 E OF S/C	RENEW TO R W/ 20 COPPER

WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
297 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	3.44 WML HSE	1.66 E OF S/C	RENEW TO R W/ 20 COPPER
298 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	42.48 WML HSE	0.30 W OF S/C	DBL. SERV. W/300
298 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	56.40 WML ROCH	0.30 W OF S/C	RENEW TO R W/ 20 COPPER
300 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	7.95 WML HSE	0.30 W OF S/C	DBL. SERV. W/298
301 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	56.40 WML ROCH	0.03 E OF S/C	RENEW TO R W/ 20 COPPER
301 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	1.0 WML HSE	0.03 E OF S/C	RENEW TO R W/ 20 COPPER
302 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	25.05 WML ROCH	0.76 W OF S/C	RENEW TO R W/ 20 COPPER
302 JOHNSON AVE W RESIDENTIAL	12 LEAD	12 LEAD	1.51 EWL HSE	0.95 W OF S/C	RENEW TO R W/ 20 COPPER
303 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	44.44 WML ROCH	0.63 E OF S/C	DBL. SERV. WYE'D W/306
303 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	26.64 WML ROCH	2.57 E OF S/C	RENEW TO R W/ 20 COPPER
304 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	19.20 WML ROCH	0.11 E OF S/C	DBL. SERV. WYE'D W/304
304 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	0.69 WML HSE	0.11 E OF S/C	RENEW TO R W/ 20 COPPER
305 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	3.41 EWL HSE	0.11 E OF S/C	DBL. SERV. WYE'D W/304
305 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	12.72 WML ROCH	4.25 S OF S/C	SERV. OFF ROCH
306 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	1.42 WML HSE	0.50 E OF S/C	RENEW TO R W/ 20 COPPER
307 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	24.14 WML ROCH	0.50 E OF S/C	RENEW TO R W/ 20 COPPER
307 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	9.36 NSL HSE	0.50 E OF S/C	RENEW TO R W/ 20 COPPER
308 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	18.35 NML JOHNSON	0.50 E OF S/C	RENEW TO R W/ 20 COPPER
308 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	1.11 EWL HSE	0.50 E OF S/C	RENEW TO R W/ 20 COPPER
308 JOHNSON AVE W RESIDENTIAL	20 COPPER	20 COPPER	12.73 WML ROCH	0.50 E OF S/C	RENEW TO R W/ 20 COPPER

* SERVICES TO BE RENEWED TO R ALL OTHERS TO BE RECONNECTED

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
200 WM	WATERMAIN	200 WM	SL, HYDRO	SL, HYDRO	150 WM
525 LDS	LAND DRAINAGE SEWER	525 LDS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	SURVEY BAR	250 WWS
MANHOLE	MANHOLE	MANHOLE	FENCE	FENCE	PROFILE
CATCH BASIN	CATCH BASIN	CATCH BASIN	POLE - HYDRO, MTS	POLE - HYDRO, MTS	GROUND ABOVE PIPE
CURB INLET	CURB INLET	CURB INLET	CURB STOP	CURB STOP	DITCH (NORTH & WEST)
REDUCER	REDUCER	REDUCER	GUY ANCHOR	GUY ANCHOR	DITCH (SOUTH & EAST)
COUPLER	COUPLER	COUPLER	LIGHT STANDARD	LIGHT STANDARD	GUTTER (NORTH & WEST)
ANODE	ANODE	ANODE	TREE	TREE	GUTTER (SOUTH & EAST)

EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
200 WM	WATERMAIN	200 WM	SL, HYDRO	SL, HYDRO	150 WM
525 LDS	LAND DRAINAGE SEWER	525 LDS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	SURVEY BAR	250 WWS
MANHOLE	MANHOLE	MANHOLE	FENCE	FENCE	PROFILE
CATCH BASIN	CATCH BASIN	CATCH BASIN	POLE - HYDRO, MTS	POLE - HYDRO, MTS	GROUND ABOVE PIPE
CURB INLET	CURB INLET	CURB INLET	CURB STOP	CURB STOP	DITCH (NORTH & WEST)
REDUCER	REDUCER	REDUCER	GUY ANCHOR	GUY ANCHOR	DITCH (SOUTH & EAST)
COUPLER	COUPLER	COUPLER	LIGHT STANDARD	LIGHT STANDARD	GUTTER (NORTH & WEST)
ANODE	ANODE	ANODE	TREE	TREE	GUTTER (SOUTH & EAST)

CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION

DESIGNED BY: SC
 CHECKED BY: TW
 DRAWN BY: CJH
 APPROVED BY: KS

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

REVISIONS: NO. DATE BY

DATE: 2007 04 24

ENGINEER'S SEAL
 ORIGINAL SIGNED BY S.R.J. COUNROYER 07/04/25

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2007 WATERMAIN RENEWALS CONTRACT 3
 JOHNSON AVENUE (WEST)
 ROCH STREET TO 157 W OF WL ROCH STREET

SHEET 3 OF 6
 CITY DRAWING NUMBER D-9158

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