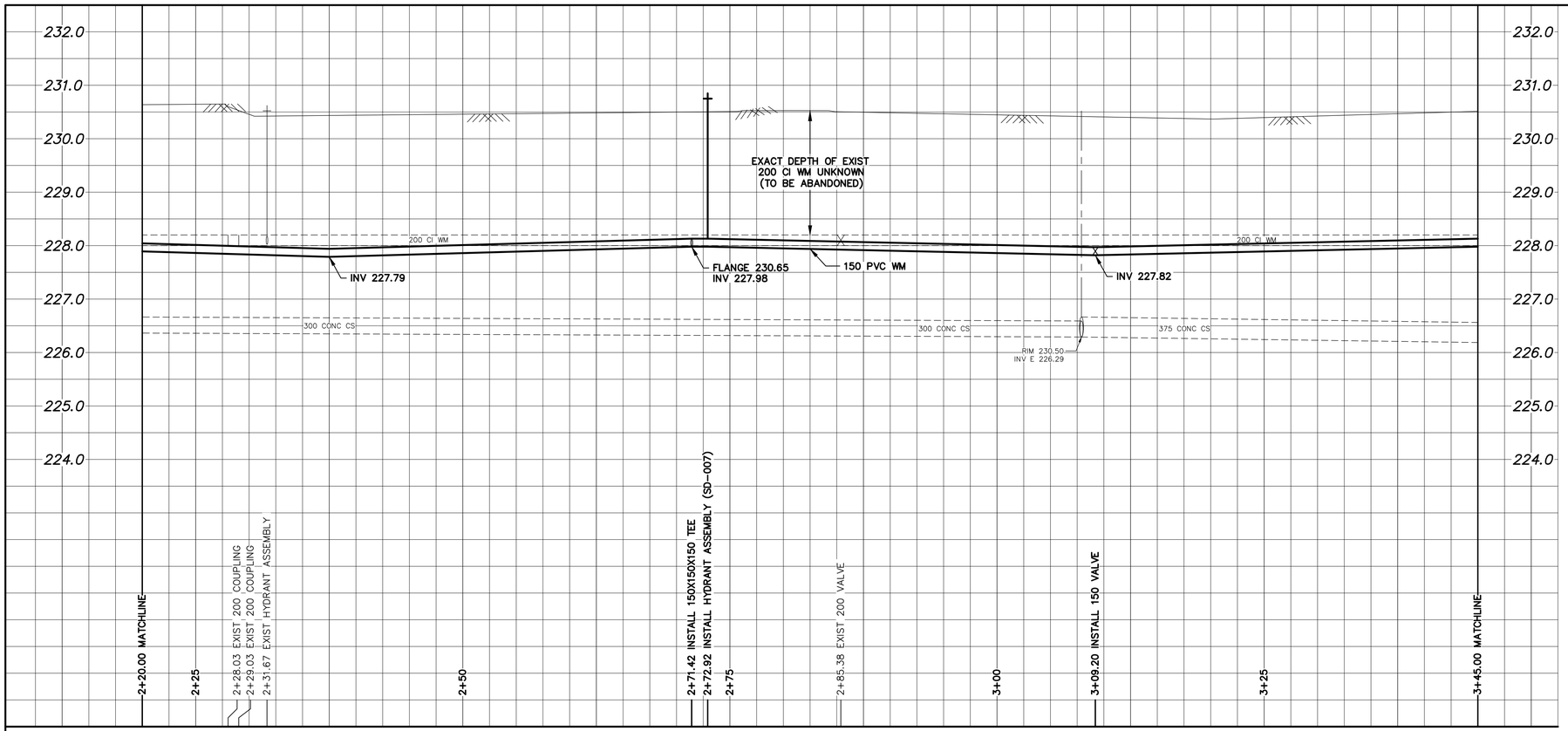


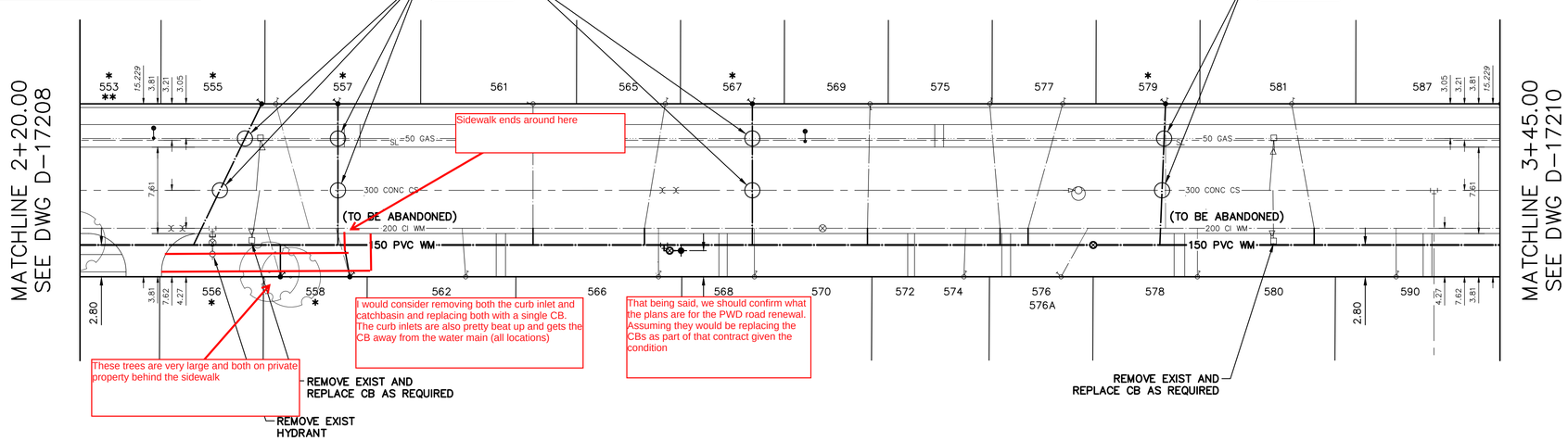
WATER SERVICE INFORMATION

	ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	LINEAR DISTANCE (1) CORP LOCATION (2)	REMARKS
*	553 JOHNSON AVE E RESIDENTIAL	16 LEAD	12 LEAD	0.30 WEL HSE 113.444 EEL GATEWAY RD	–	RENEW TO ℙ w/19 SERVICE PIPE –
*	555 JOHNSON AVE E RESIDENTIAL	12 CU	12 LEAD	2.12 EEL HSE 133.989 EEL GATEWAY RD	2.9 E OF S/C	RENEW TO ℙ w/19 SERVICE PIPE –
*	556 JOHNSON AVE E RESIDENTIAL	12 LEAD	12 LEAD	2.80 EEL HSE 137.645 EEL GATEWAY RD	1.2 W OF S/C	RENEW TO ℙ w/19 SERVICE PIPE –
*	557 JOHNSON AVE E RESIDENTIAL	12 LEAD	12 LEAD	1.33 WEL HSE 139.460 EEL GATEWAY RD	OPP OF S/C	RENEW TO ℙ w/19 SERVICE PIPE –
*	558 JOHNSON AVE E RESIDENTIAL	12 LEAD	12 LEAD	0.31 WEL HSE 143.759 EEL GATEWAY RD	1.4 W OF S/C	RENEW TO ℙ w/19 SERVICE PIPE –
	561 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	2.41 WEL HSE 156.634 EEL GATEWAY RD	OPP W OF S/C	RECONNECT SERVICE –
	562 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	2.86 WEL HSE 153.957 EEL GATEWAY RD	0.3 W OF S/C	RECONNECT SERVICE –
	565 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	OPP EL HSE 168.271 EEL GATEWAY RD	1.8 W OF S/C	RECONNECT SERVICE –
	566 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	1.05 EWL HSE 170.932 EEL GATEWAY RD	OPP OF S/C	RECONNECT SERVICE –
*	567 JOHNSON AVE E RESIDENTIAL	12 CU	12 LEAD	0.48 WEL HSE 175.938 EEL GATEWAY RD	OPP OF S/C	RENEW TO ℙ w/19 SERVICE PIPE –
	568 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	3.19 WEL HSE 179.371 EEL GATEWAY RD	OPP OF S/C	RECONNECT SERVICE –
	569 JOHNSON AVE E RESIDENTIAL	20 CU	12 LEAD	0.79 EEL HSE 186.295 EEL GATEWAY RD	0.2 W OF S/C	RECONNECT SERVICE –
	570 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	3.19 WEL HSE 170.932 GATEWAY RD	OPP OF S/C	RECONNECT SERVICE –
	572 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	1.58 WEL HSE 197.813 EEL GATEWAY RD	OPP OF S/C	RECONNECT SERVICE –
	574 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	1.58 WEL HSE 197.813 EEL GATEWAY RD	OPP OF S/C	RECONNECT SERVICE –
	575 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	0.95 EEL HSE 196.830 EEL GATEWAY RD	0.9 E OF S/C	RECONNECT SERVICE –
	576 JOHNSON AVE E RESIDENTIAL	20 CU	12 LEAD	2.19 WEL HSE 206.367 EEL GATEWAY RD	2.4 E OF S/C	RECONNECT SERVICE –
	576A JOHNSON AVE E RESIDENTIAL	20 CU	12 LEAD	2.19 WEL HSE 206.367 EEL GATEWAY RD	2.4 E OF S/C	RECONNECT SERVICE –
	577 JOHNSON AVE E RESIDENTIAL	20 CU	12 LEAD	1.56 WEL HSE 203.259 EEL GATEWAY RD	3.0 W OF S/C	RECONNECT SERVICE –
	578 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	7.45 EWL HSE 218.368 EEL GATEWAY RD	OPP OF S/C	RECONNECT SERVICE –
*	579 JOHNSON AVE E RESIDENTIAL	12 LEAD	12 CU	0.84 WEL HSE 212.307 EEL GATEWAY RD	OPP OF S/C	RENEW TO ℙ w/19 SERVICE PIPE –
	580 JOHNSON AVE E RESIDENTIAL	20 CU	20 CU	7.45 EWL HSE 218.368 EEL GATEWAY RD	OPP OF S/C	RECONNECT SERVICE –
	581 JOHNSON AVE E RESIDENTIAL	20 CU	12 CU	0.22 EEL HSE 223.410 EEL GATEWAY RD	2.0 E OF S/C	RECONNECT SERVICE –
	587 JOHNSON AVE E RESIDENTIAL	20 CU	12 LEAD	0.28 EEL HSE 241.806 EEL GATEWAY RD	4.9 E OF S/C	RECONNECT SERVICE –
	590 JOHNSON AVE E RESIDENTIAL	20 CU	12 LEAD	4.36 EWL HSE 235.860 EEL GATEWAY RD	OPP OF S/C	RECONNECT SERVICE –

* SERVICES TO BE RENEWED TO ℙ. ALL OTHERS TO BE RECONNECTED

NOTE: CHAINAGES SHOWN ARE ALONG S ℙ OF JOHNSON AVENUE E

** 551 & 553 JOHNSON AVENUE E ARE WYE'D ON PRIVATE PROPERTY. TRACE AND LOCATE SERVICES TO CONFIRM LOCATIONS.



FOR INDEX SEE D-17203

NOTE: ALL VALVES TO BE INSTALLED COUNTERCLOCKWISE TO CLOSE

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 5.0 10.0 15.0 20.0 25.0

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

LOCATION APPROVED
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.

VERTICAL DATUM: CGVD28 (HT2.0 Geoid)

HORIZONTAL DATUM: NAD83 (June 1990), Zone 14

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	2025/03/21	RG

DESIGNED BY	RG	CHECKED BY	RG
DRAWN BY	AOM	APPROVED BY	SC
SCALE: HORIZONTAL	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
DATE	2025 03 21	DATE	Digitally signed by Stacy Cournoyer, P. Eng. 2025-03-21
PLOT DATE:	2025 03 21		

ENGINEER'S SEAL: PROVINCE OF MANITOBA S.R.J. COURNOYER Member 22699 2025-03-21 REGISTERED PROFESSIONAL ENGINEER

Digitally signed by Stacy Cournoyer, P. Eng.

CONSULTANT DRAWING NUMBER –

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2025 WATER MAIN RENEWALS
CONTRACT 4

JOHNSON AVENUE E
125M E OF GATEWAY ROAD TO 250M E OF GATEWAY ROAD

SHEET 8 OF 11

CITY DRAWING NUMBER
D-17209

BID OPPORTUNITY: 129-2025
CONTRACT NUMBER: 4

FILE PATH: R:\DRAWINGS\WATER\RENEWAL\2025 RENEWALS\Cont 4\Construction Dwgs\
FILE NAME: JOHNSON AVE.dwg