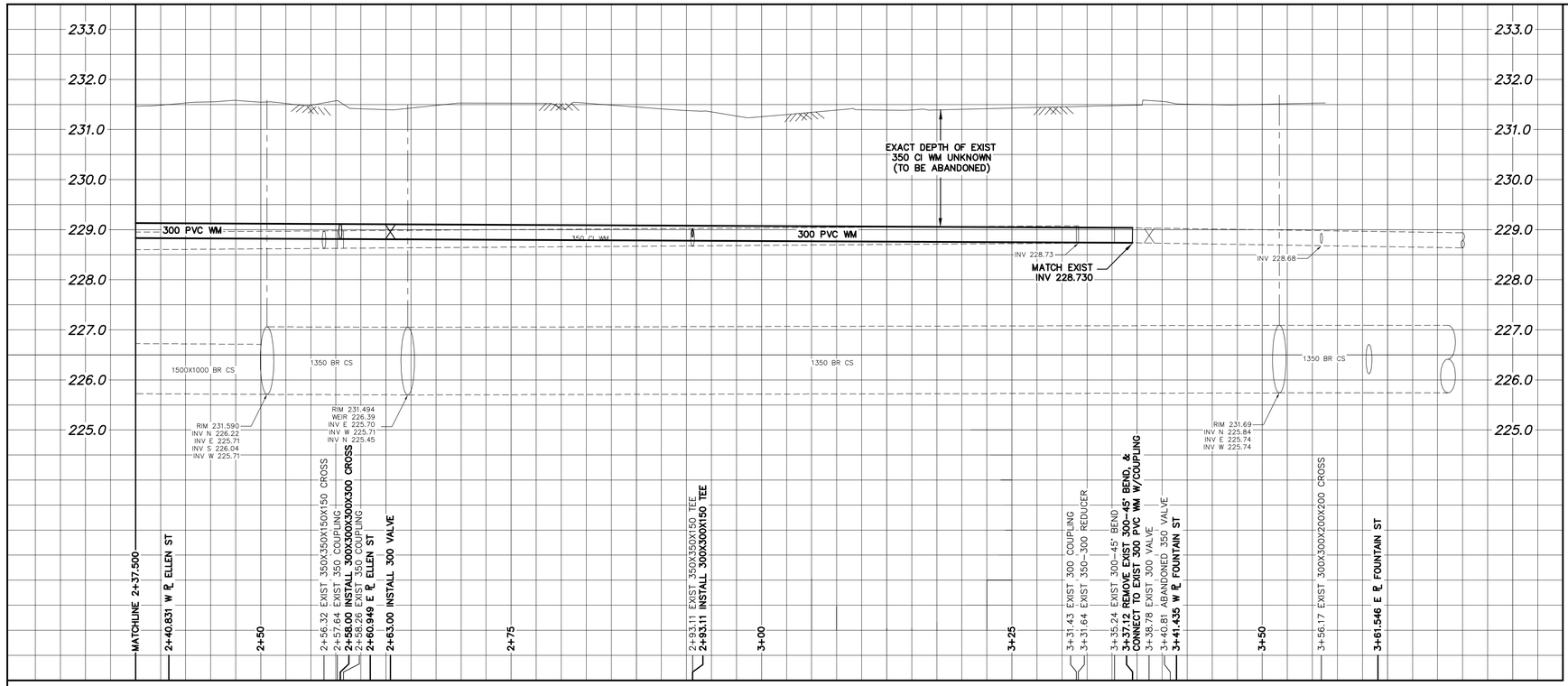
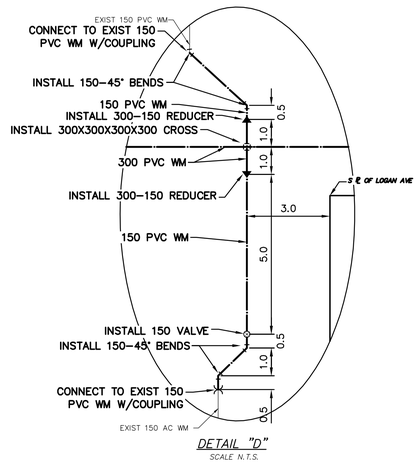
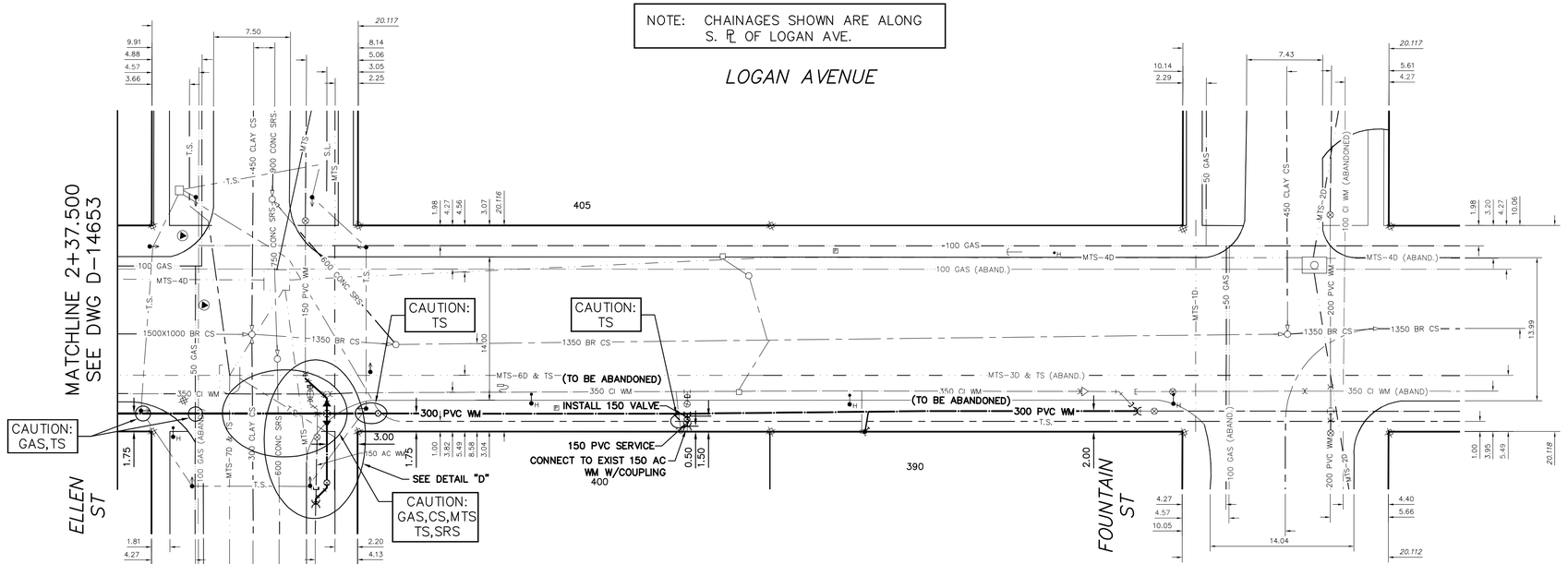




DETAIL "D"
SCALE N.T.S.

NOTE: CHAINAGES SHOWN ARE ALONG S. R/ OF LOGAN AVE.

LOGAN AVENUE



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 5.0 10.0 15.0 20.0 25.0

WATER SERVICE INFORMATION

	ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
*	390 LOGAN AVE COMMERCIAL	20 LEAD	20 CU	5.14 WEL BLDG 31.310 WML FOUNTAIN ST	OPP S/C	RENEW TO R/
	400 LOGAN AVE SPRINKLER	150 PVC	150 PVC	7.77 WEL BLDG 32.510 EEL ELLEN ST	OPP S/C	RECONNECT SERVICE
	400 LOGAN AVE COMMERCIAL	50 CU	50 CU	8.70 WEL BLDG 31.562 EEL ELLEN ST	0.5 W OF S/C	RECONNECT SERVICE
	415 LOGAN AVE COMMERCIAL	– –	– –	–	–	RECONNECT SERVICE
	420 LOGAN AVE COMMERCIAL	20 CU	20 CU	0.86 WEL BLDG 23.838 WML ELLEN ST	0.6 W OF S/C	RECONNECT SERVICE
	424 LOGAN AVE COMMERCIAL	38 CU	38 CU	8.68 NSL BLDG 14.791 SSL LOGAN AVE	0.8 N OF S/C	OUTSIDE SET LIMITS
	444 LOGAN AVE COMMERCIAL	25 CU	25 CU	2.23 WEL BLDG 21.496 WML LAURA ST	0.2 E OF S/C	RECONNECT SERVICE
*	448 LOGAN AVE RESIDENTIAL	16 LEAD	12 LEAD	1.16 WEL HSE 36.191 WML LAURA ST	1.4 E OF S/C	WYED WITH #450 RENEW & SEPARATE
	449 LOGAN AVE COMMERCIAL	50 CU	50 CU	15.44 EWL BLDG 21.341 EEL PATRICK ST	OPP S/C	RECONNECT SERVICE
*	450 LOGAN AVE RESIDENTIAL	– LEAD	12 LEAD	1.35 EWL HSE 36.191 WML LAURA ST	1.4 E OF S/C	WYED WITH #448 RENEW & SEPARATE
*	452 LOGAN AVE RESIDENTIAL	38 CU	12 LEAD	0.51 WEL HSE 8.566 EEL PATRICK ST	1.3 W OF S/C	WYED WITH #454 RENEW & SEPARATE
*	454 LOGAN AVE RESIDENTIAL	38 CU	38 CU	1.31 EEL HSE 7.77 EEL PATRICK ST	0.5 W OF S/C	WYED WITH #452 RENEW & SEPARATE

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

FOR INDEX SEE D-14647

NOTE: ALL VALVES TO BE INSTALLED COUNTERCLOCKWISE TO CLOSE

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.

B.M. ELEV.

NO.	REVISIONS	DATE	BY

DESIGNED BY	MJK	CHECKED BY	SC
DRAWN BY	RJ	APPROVED BY	KZ
SCALE: HORIZONTAL	1:250	RELEASED FOR CONSTRUCTION	KAS ZUREK
VERTICAL	1:50		
DATE	2017 04 26	DATE	2017 04 26

PLOT DATE: 2017 04 26

ENGINEER'S SEAL
ORIGINAL SIGNED BY S.J.R. COURNOYER 17/04/26

CONSULTANT DRAWING NUMBER
–

BID OPPORTUNITY: 178-2017
CONTRACT NUMBER: 5

Winnipeg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2017 WATER MAIN RENEWALS
CONTRACT 5

LOGAN AVENUE

138 E OF PATRICK STREET TO FOUNTAIN STREET

SHEET 9 OF 10

CITY DRAWING NUMBER
D-14654

FILE PATH: R:\DRAWINGS\WATER\RENEWAL\2017 RENEWALS\CONTRACT 5\Construction\
FILE NAME: LOGAN.dwg