

WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
196 RUE YOUVILLE RESIDENTIAL	-	-	0.56 NSL HSE	-	RECONNECT SERVICE
194 RUE YOUVILLE RESIDENTIAL	20 CU	20 CU	13.380 SSL LARIVIERE ST	-	RECONNECT SERVICE
192 RUE YOUVILLE RESIDENTIAL	-	20 CU	18.280 SSL LARIVIERE ST	OPP S/C	RECONNECT SERVICE
180 RUE YOUVILLE RESIDENTIAL	-	20 CU	4.24 NSL HSE	-	RECONNECT SERVICE
413 DUBUC ST RESIDENTIAL	-	20 LEAD	25.010 SSL LARIVIERE ST	-	RECONNECT SERVICE
414 DUBUC ST RESIDENTIAL	20 CU	20 CU	1.63 WEL HSE	0.5 W OF S/C	RECONNECT SERVICE
422 DUBUC ST RESIDENTIAL	-	20 CU	6.910 WEL RUE YOUVILLE	-	RECONNECT SERVICE
			3.16 WEL HSE		
			4.790 WEL RUE YOUVILLE		OUTSIDE WORK LIMITS
			6.02 WEL HSE		
			6.700 WEL RUE YOUVILLE		OUTSIDE WORK LIMITS
			10.83 SNI HSE		
			17.210 SSL DUBUC ST		RECONNECT SERVICE

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

INSTALLATION EQUIPMENT FOR THE PROPOSED WORKS SHALL NOT CROSS OR TRAVEL ALONG EITHER SIDE OF THE AQUEDUCT WITHIN A LATERAL DISTANCE OF 5.0 METERS FROM THE CENTERLINE OF THE AQUEDUCT AND/OR FEEDERMAIN.

CONCRETE DEMOLITION AND REMOVAL WITHIN 3 METERS HORIZONTALLY OF THE AQUEDUCT AND/OR FEEDERMAIN SHALL BE COMPLETED BY SAWCUTTING AND REMOVAL, OR BY THE USE OF HAND HELD JACKHAMMERS. USE OF MACHINE MOUNTED CONCRETE BREAKERS ABOVE THE AQUEDUCT AND/OR FEEDERMAIN SHALL NOT BE PERMITTED.

DO NOT OPERATE VIBRATORY EQUIPMENT OVER OR WITHIN 3.0 METERS OF THE AQUEDUCT AND/OR FEEDERMAIN.

A MINIMUM CLEARANCE OF 1.0 METER MUST BE PROVIDED BETWEEN THE UNDERSIDE OF ANY EXISTING AQUEDUCT OR FEEDERMAIN AND THE TOP OF THE PROPOSED WORKS. THIS INSTALLATION BY TRENCHLESS METHOD ONLY.

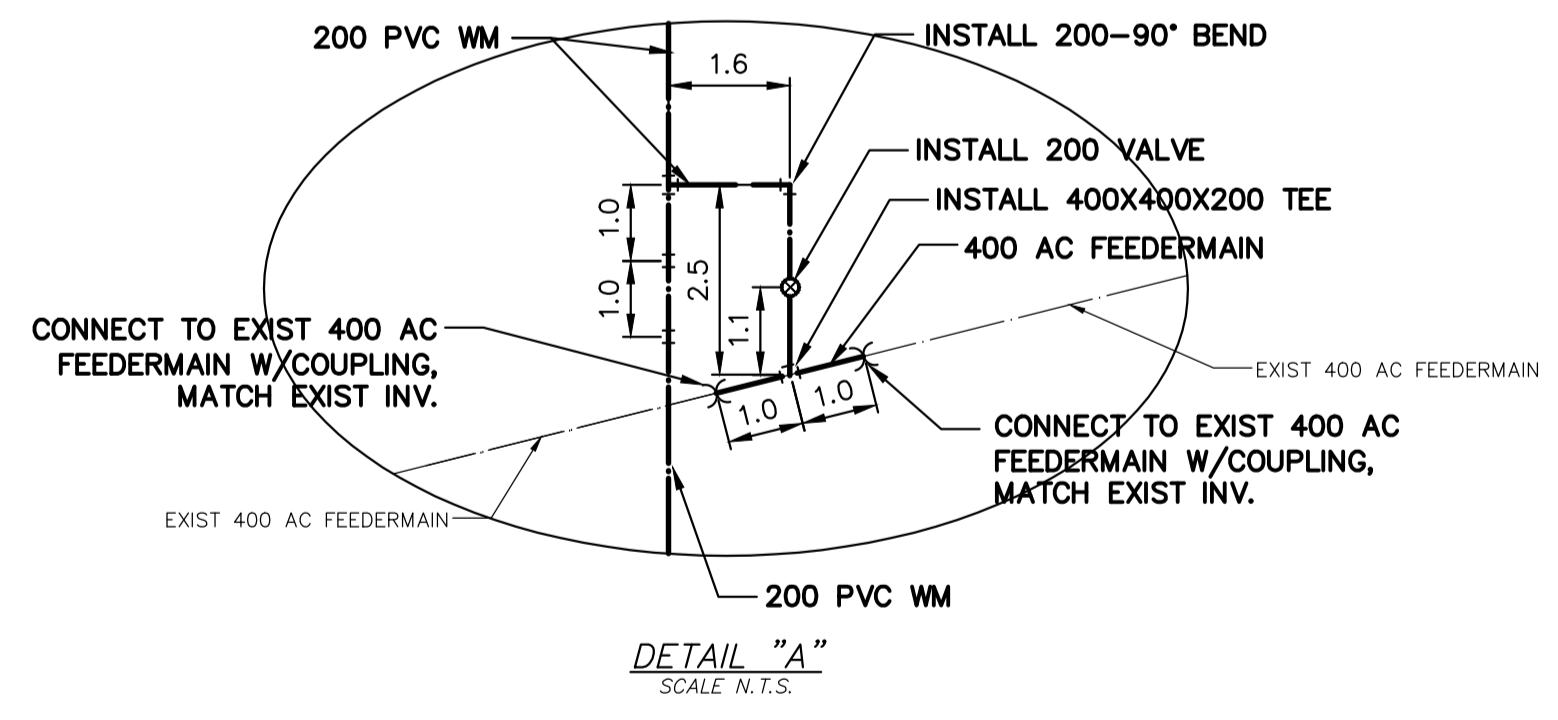
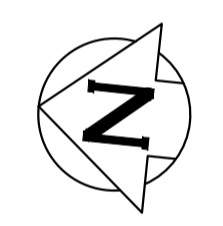
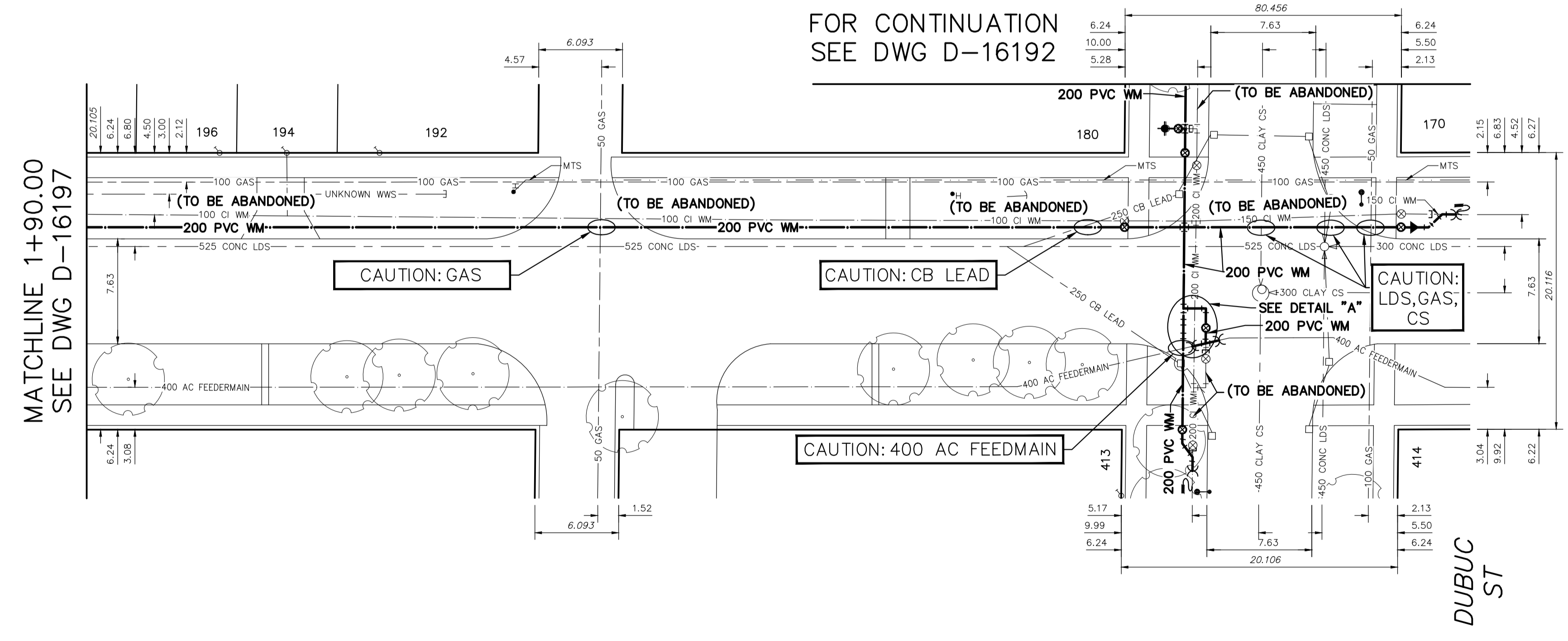
A MINIMUM CLEARANCE OF 0.5 METER MUST BE PROVIDED BETWEEN THE UNDERSIDE OF THE PROPOSED WORKS AND THE TOP OF ANY EXISTING AQUEDUCT OR FEEDERMAIN BY TRENCHLESS OR OPEN TRENCH.

A SHAFT MUST BE EXCAVATED BY SOFT DIG METHODS 4.0 METERS FROM THE CENTERLINE OF THE AQUEDUCT AND/OR FEEDERMAIN TO CONFIRM THE ALIGNMENT AND ELEVATION OF THE DRILLING ROD BEFORE IT CROSSES OVER OR UNDER THE AQUEDUCT AND/OR FEEDERMAIN. THIS CONFIRMATION MUST BE WITNESSED BY A CITY REPRESENTATIVE.

NOTE: CHAINAGES SHOWN ARE ALONG E. R. OF RUE YOUVILLE

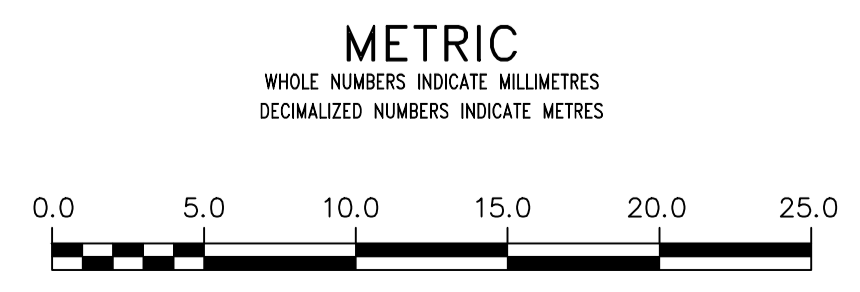
RUE YOUVILLE

FOR CONTINUATION SEE DWG D-16192



FOR INDEX SEE D-16187

NOTE: ALL VALVES TO BE INSTALLED CLOCKWISE 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.

VERTICAL DATUM: CGVD28 (HT2.0 Geoid)
HORIZONTAL DATUM: NAD83 (June 1990), Zone 14

NO.	REVISIONS	DATE	BY

DESIGNED BY	RS	CHECKED BY	SC
DRAWN BY	AJ	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:250		
VERTICAL	1:50		
DATE	2022 03 15	DATE	
PLOT DATE:	2022 03 15		

ENGINEER'S SEAL

CONSULTANT DRAWING NUMBER

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2022 WATER MAIN RENEWALS
CONTRACT 11
RUE YOUVILLE
110 S OF EDGEWOOD STREET TO DUBUC STREET

SHEET 13 OF 13
CITY DRAWING NUMBER
D-16198