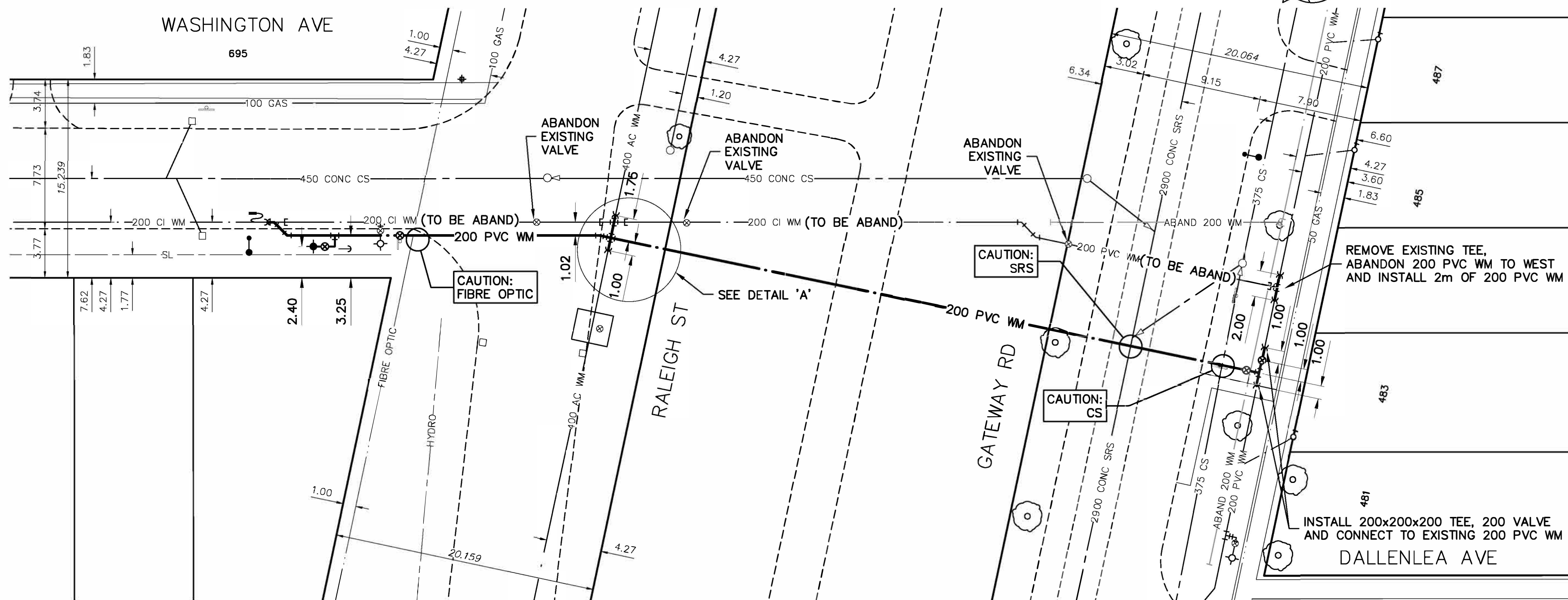


NOTE: CHAINAGES SHOWN ARE ALONG S. R. OF EXT. OF WASHINGTON AVE

NOTE: NOTIFY DUANE BAKER (CITY OF WINNIPEG) AT 986-4289 48 HOURS PRIOR TO EXCAVATION NEAR FEEDERMAIN

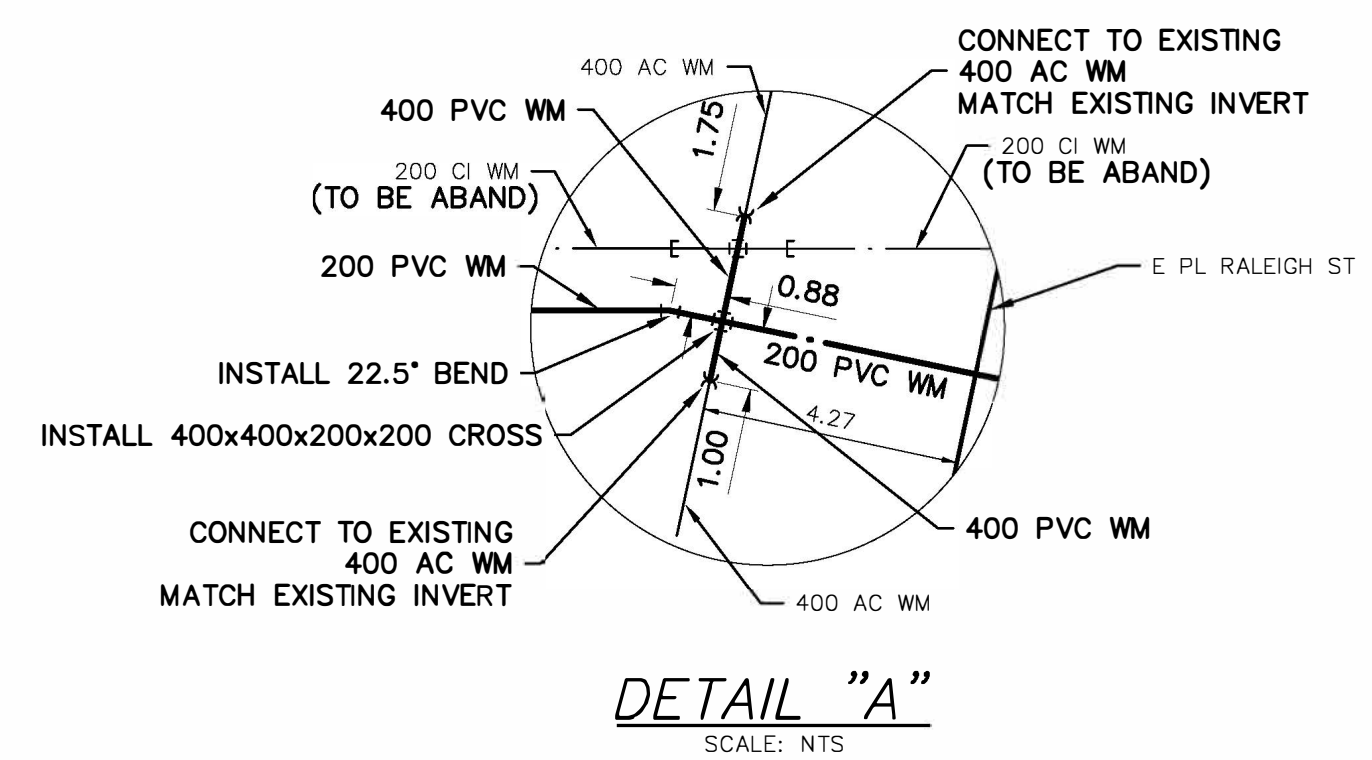


WATER SERVICE INFORMATION

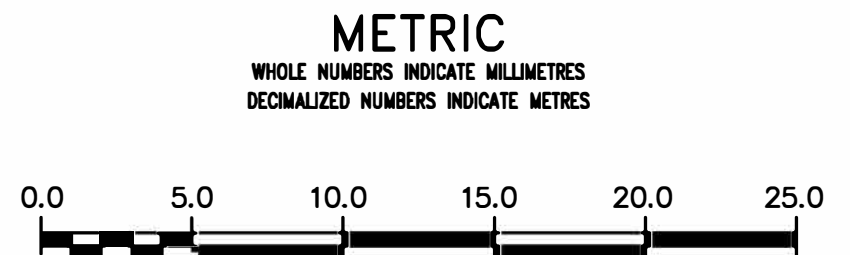
ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
487 GATEWAY RD	20 mm	20 mm	0.3 m S S BL	46.5 m N HYDT	N.T.C.
485 GATEWAY RD	20 mm	CU	4 m N N BL	1.2 m S SC	N.T.C.
483 GATEWAY RD	20 mm	CU	31.4 m N HYDT	7.3 m N OF HYDT	N.T.C.
481 GATEWAY RD	20 mm	CU	5.1 m N S BL		N.T.C.
695 WASHINGTON AV			5.2 m N S BL		N.T.C.
			46.9 m W HYDT		

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

NOTE: LOCATION OF WATER SERVICES SHOWN ON DRAWINGS ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD LOCATE ALL WATER SERVICES PRIOR TO CONSTRUCTION.



ALL VALVES TO BE COUNTER-CLOCKWISE TO CLOSE (RED OPERATING NUT)



ENGINEERS
GEOSCIENTISTS
MANITOBA
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: 3/29/2019

REFER TO DRAWING D-15408 FOR CONSTRUCTION NOTES

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. 27-030
 ELEV. 230.897m
 859637 - S.W. Cor. Roch St. and Harbour Ave., Tbt. on top of 0.05m dia. x 2.4m iron pipe, 2.1m E. of W.L. of Roch St. & on S.L. of Harbour Ave.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	19/03/29	GSK
A	ISSUED FOR REVIEW	19/03/15	GSK



DESIGNED BY	JP	CHECKED BY	GSK
DRAWN BY	JP	APPROVED BY	
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1: 250		
VERTICAL	1: 50		
DATE	2019/03/15	DATE	
PLOT DATE:	2019 03 29		

ENGINEER'S SEAL

 CONSULTANT DRAWING NUMBER
 C-0017

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION
 2019 WATER MAIN RENEWALS
 CONTRACT 7
 WASHINGTON AVENUE
 10m W OF RALEIGH STREET TO
 GATEWAY ROAD

SHEET 19 OF 19
 CITY DRAWING NUMBER
 D-15425