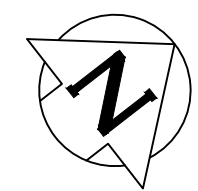


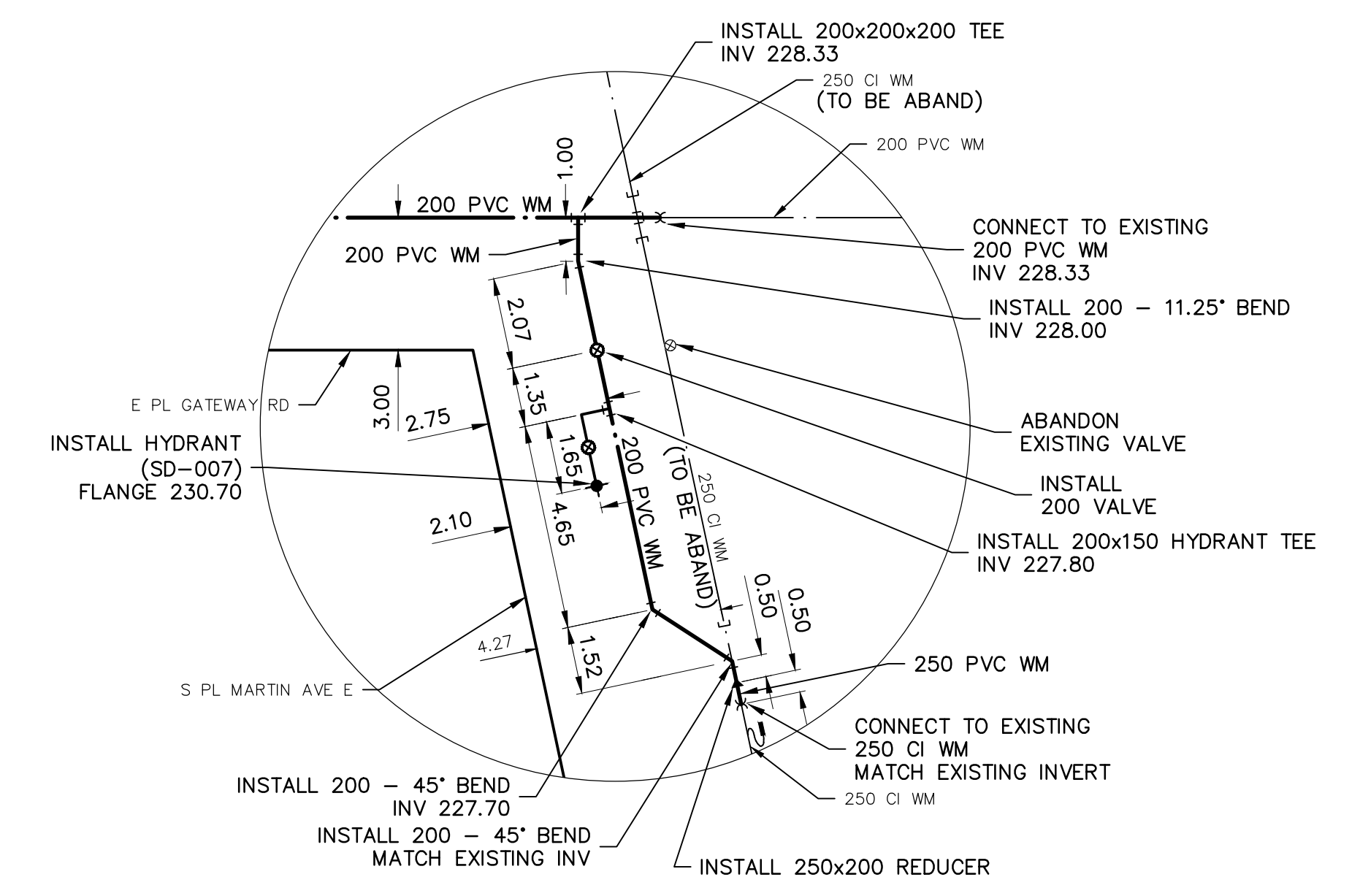
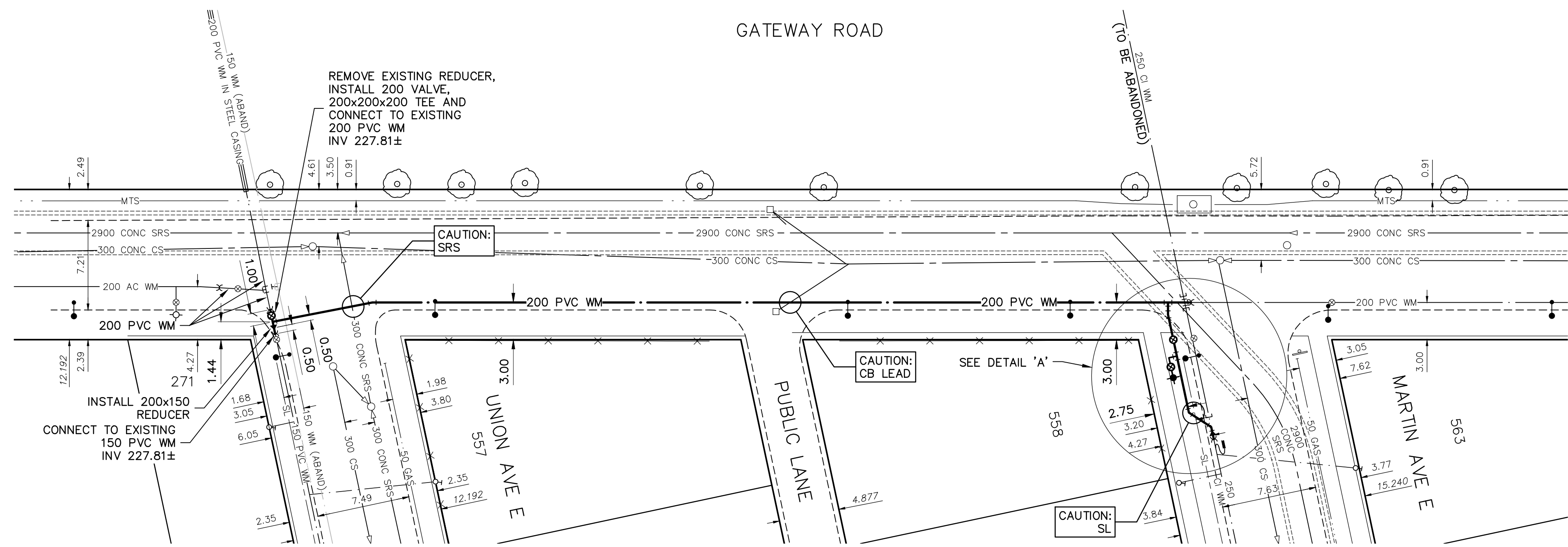
NOTE: CHAINAGES SHOWN ARE ALONG E. R. OF MARTIN AVE



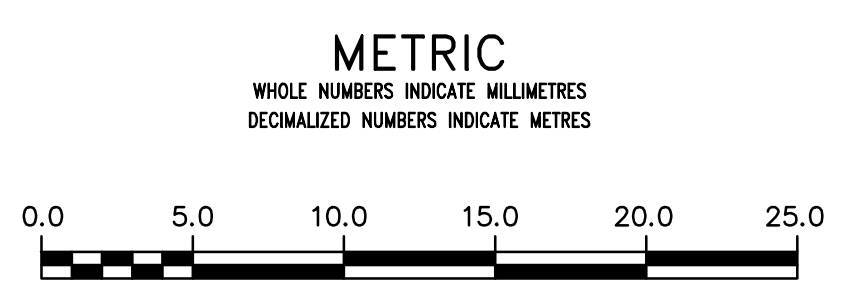
WATER SERVICE INFORMATION					
ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
558 MARTIN AV E	12 mm CU	12 mm CU	3 m E BL 12.2 m E EL GATEWAY	W SC	N.I.C.
557 UNION AV E	20 mm CU	12 mm CU	3.7 m E W BL 11.7 m E EL GATEWAY	E OF SC	N.I.C.
561 UNION AV E	20 mm CU	20 mm CU	0.7 m W W BL 19.7 m E EL GATEWAY	OPP CS	N.I.C.
271 GATEWAY RD	20 mm CU	12 mm LEAD	7.2 m E EL GATEWAY	OPP CS	SERVICED OFF UNION

\* 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.



DETAIL "A" SCALE: NTS



**ENGINEERS GEOSCIENTISTS MANITOBA**  
 Certificate of Authorization  
 AECOM Canada Ltd.  
 No. 4671 Date: April 19

**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	85R637 - S.W. Cor. Roch St. and Harrison Ave., Tbt. on top of 0.05m dia. x 2-m iron pipe, 2.1m E. of W.L. of Roch St. & on S.L. of Harrison Ave.
DESIGNED BY	JP
CHECKED BY	GSK
DRAWN BY	JP
APPROVED BY	
RELEASED FOR CONSTRUCTION	
DATE	2019/04/04
PLOT DATE:	2019 04 04

<b>AECOM</b>	
SCALE:	1:250
HORIZONTAL	1:50
VERTICAL	

ENGINEER'S SEAL  
  
 CONSULTANT DRAWING NUMBER  
 C-0016

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT  
 ENGINEERING DIVISION  
 2019 WATER MAIN RENEWALS  
 CONTRACT 7  
 GATEWAY ROAD  
 UNION AVENUE E TO  
 MARTIN AVENUE E

SHEET 18 OF 19  
 CITY DRAWING NUMBER  
 D-15424