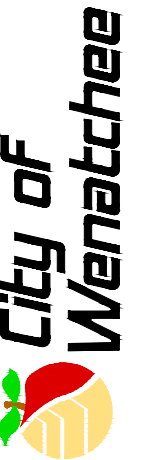


PLAN

NOTES:

1. ASSEMBLY SHALL BE MAINTAINED BY OWNER, TESTING IS REQUIRED BY A CERTIFIED BACKFLOW ASSEMBLY TESTER (BAT) AFTER INSTALLATION, THEN ANNUALLY THEREAFTER. A COPY OF THE TEST REPORT SHALL BE SENT TO THE CITY OF WENATCHEE.
2. WATER MAIN SHALL NOT BE PLACED IN SERVICE UNTIL AFTER REDUCED PRESSURE BACKFLOW ASSEMBLY IS INSPECTED AND APPROVED BY THE CITY OF WENATCHEE.
3. RESTRAIN ASSEMBLY WITH, MEGA-LUGS, RESTRAINED JOINT PIPE OR SHACKLE RODS BACK TO WATER MAIN AS REQUIRED.
4. SEE CURRENT ADDTION OF AWWA CROSS CONNECTION CONTROL MANUAL FOR ADDITIONAL DETAILS.

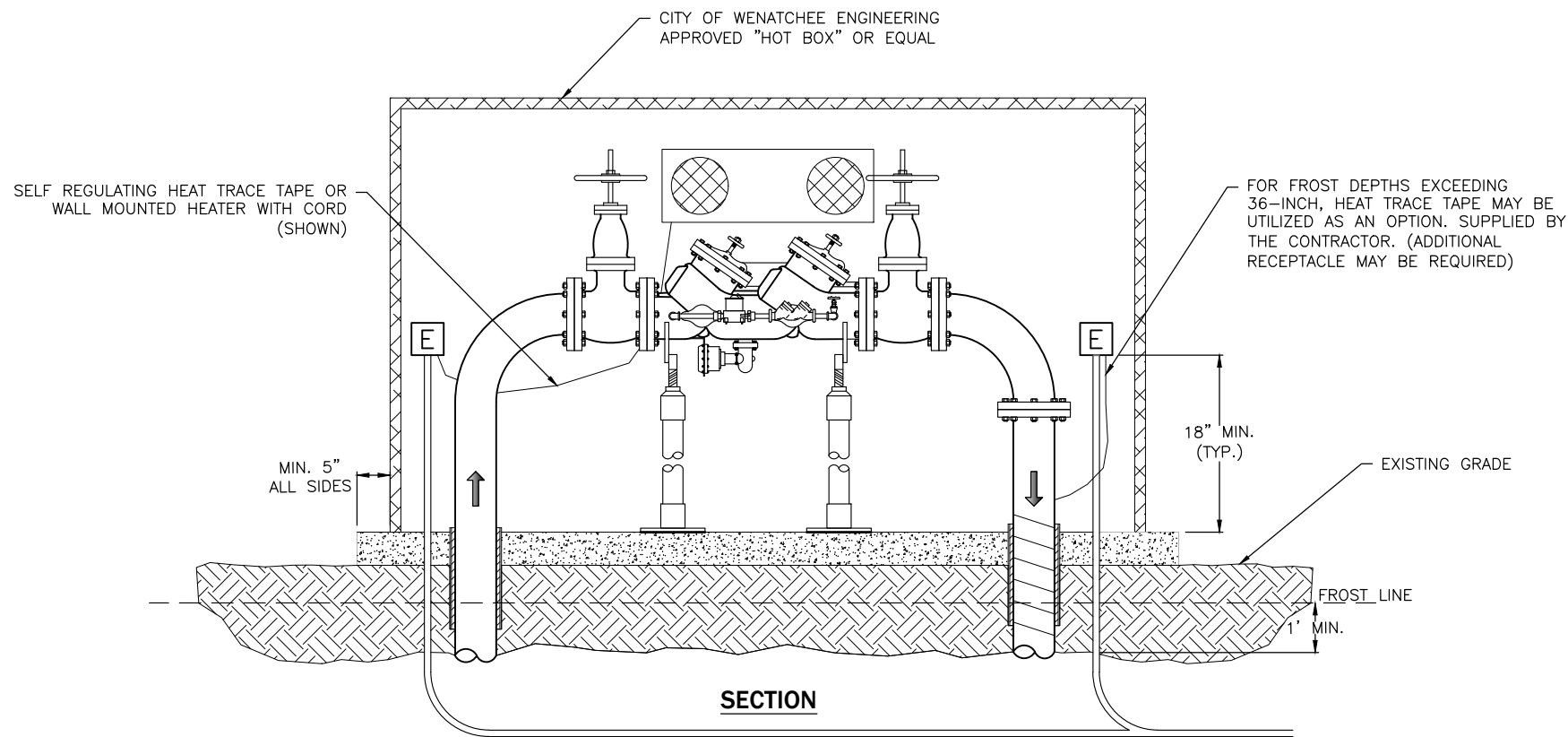
**STANDARD DETAIL
HOT BOX ENCLOSURE
BACK FLOW ASSEMBLY**



SCALE: AS SHOWN	DATE DRAWN	REVISIONS	
		DATE	INITIAL
DESIGNED	CHECKED	01/22	AJS
DRAWN	DATE APPROVED	03/31/2023	JTB
APPROVED BY	STANDARD SPECIFICATIONS		

DETAIL NO.
W-230

PAGE
1 OF 1



SECTION

**REDUCED PRESSURE
BACKFLOW ASSEMBLIES
RPBA's & RDDA's**