

PLEASE COMPLETE AND RETURN TO:
 ERIE WATER WORKS ENGINEERING DEPARTMENT
 240 WEST 12TH STREET, ERIE, PA 16501
 PH: (814) 870-8000 EXT 207, FAX: (814) 870-8011
 backflowprevention@eriewaterworks.org

RESIDENTIAL / NON-RESIDENTIAL (circle)
 NAME: _____
 SERVICE ADDRESS: _____
 PLUMBER NAME: _____
 DATE SUBMITTED: _____

BACKFLOW PREVENTER (BFP):

TYPE: (circle) RPDA OR DCDA
 MAKE: _____ MODEL: _____ SIZE: _____

HEATED ENCLOSURE:

MAKE: _____ MODEL: _____ SIZE: _____
 CUSTOM BUILT:
 ASSE 1060 COMPLIANT: (circle) Y / N

APPROVED BY: _____

DATE APPROVED: _____

APPROVAL RETURNED: _____

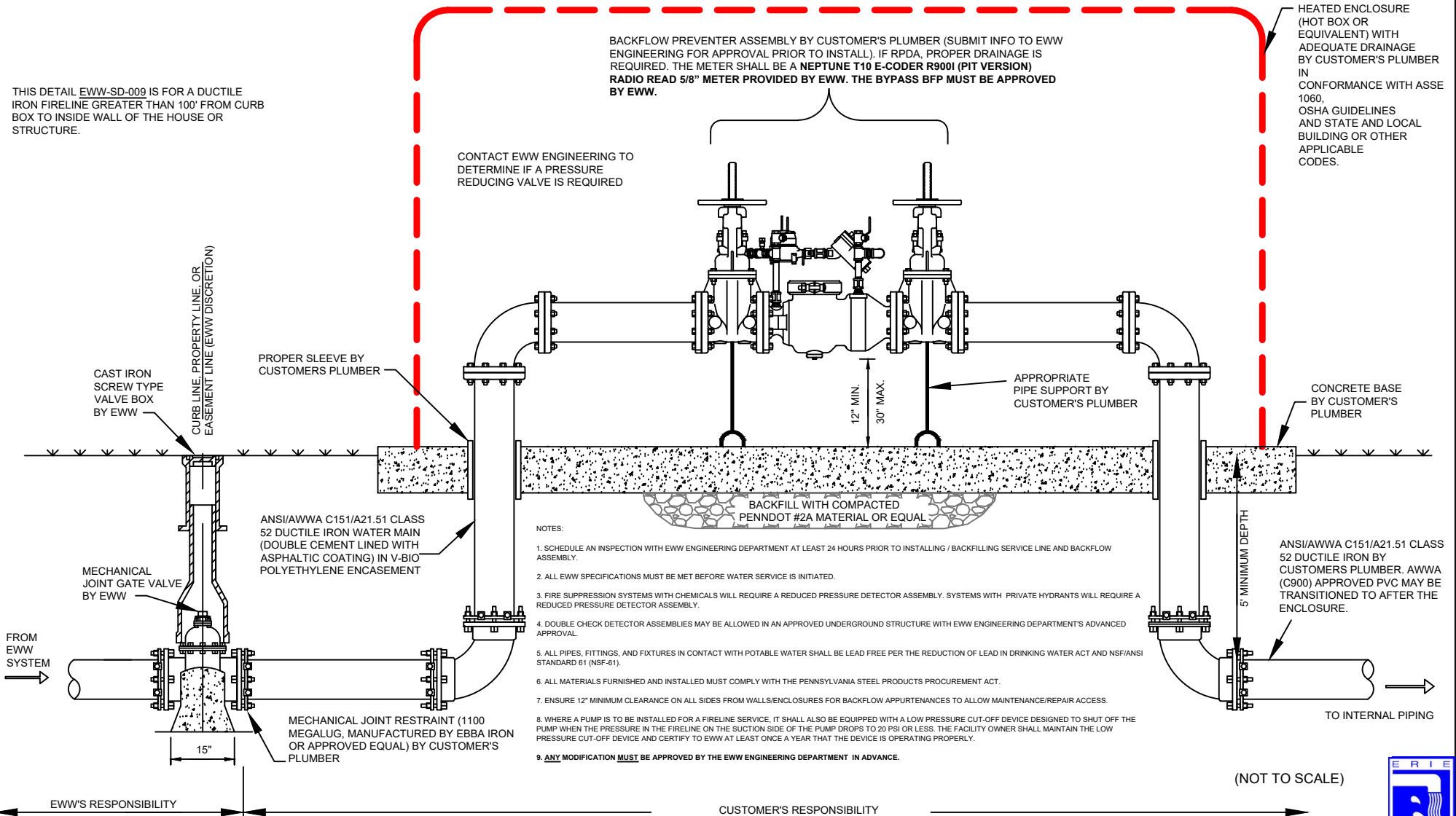
CUSTOM BUILT ENCLOSURES MUST BE SUBMITTED FOR REVIEW

THIS DETAIL EWW-SD-009 IS FOR A DUCTILE IRON FIRELINE GREATER THAN 100' FROM CURB BOX TO INSIDE WALL OF THE HOUSE OR STRUCTURE.

CONTACT EWW ENGINEERING TO DETERMINE IF A PRESSURE REDUCING VALVE IS REQUIRED

BACKFLOW PREVENTER ASSEMBLY BY CUSTOMER'S PLUMBER (SUBMIT INFO TO EWW ENGINEERING FOR APPROVAL PRIOR TO INSTALL). IF RPDA, PROPER DRAINAGE IS REQUIRED. THE METER SHALL BE A NEPTUNE T10 E-CODER R9001 (PIT VERSION) RADIO READ 5/8" METER PROVIDED BY EWW. THE BYPASS BFP MUST BE APPROVED BY EWW.

HEATED ENCLOSURE (HOT BOX OR EQUIVALENT) WITH ADEQUATE DRAINAGE BY CUSTOMER'S PLUMBER IN CONFORMANCE WITH ASSE 1060, OSHA GUIDELINES AND STATE AND LOCAL BUILDING OR OTHER APPLICABLE CODES.



FIRELINE 4" & LARGER (ENCLOSURE)

DRAWN BY: RD | APPROVED BY: CP
 DATE: MAR 2020 | EWW - SD - 009

ERIE WATER WORKS
 240 West 12th Street
 Erie, PA 16501
 engineering@eriewaterworks.org

