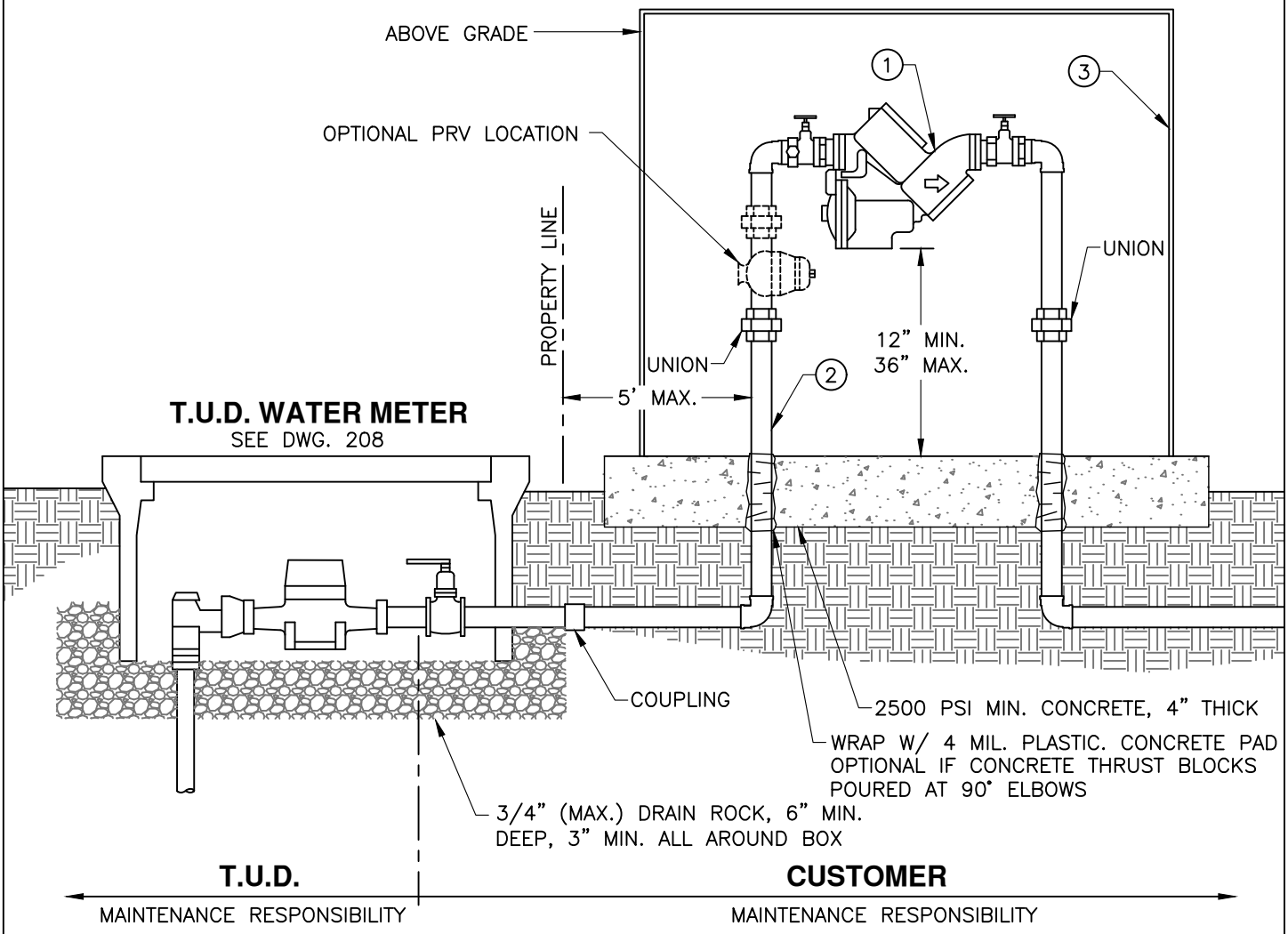
COMMON REDUCED–PRESSURE BACKFLOW DEVICES (MUST BE CERTIFIED LEAD FREE):

FEBCO–825Y
WATTS–LF009 SERIES
WILKINS–975XL2

REDUCED-PRESSURE BACKFLOW DEVICE



NOTES

A. REDUCED–PRESSURE BACKFLOW ASSEMBLY SHALL BE LOCATED AS CLOSE AS POSSIBLE TO THE T.U.D. WATER METER WITH NO TEES OR CONNECTIONS BETWEEN THEM. ALL FACILITITES SHALL BE INSPECTED BY THE DISTRICT PRIOR TO BACKFILL.

B. FITTINGS, JOINTS, BOLTS AND NUTS ARE TO BE COVERED WITH PLASTIC SHEETING (4 MIL THICK MIN.) OR 10 MIL. TAPE PRIOR TO PLACEMENT OF CONCRETE. NO CONCRETE TO BE ALLOWED ON BOLTS OR PIPE.

C. WRAP ALL UNDERGROUND GALVANIZED PIPE WITH 10 MIL. TAPE.

D. IF SOLID ENCLOSURE IS USED, MAINTAIN 12" MIN. CLEARANCE AROUND TEST–COCKS.

ITEM	QTY	DESCRIPTION	REMARKS
(1)	1	REDUCED–PRESSURE BACKFLOW PREVENTION ASSEMBLY	BRAND/MODEL PER STATE WATER BOARD SPECIFICATIONS
(2)	1	BRASS OR GALVANIZED IRON PIPE	SIZE VARIES, SEE NOTE 'C'
(3)	1	INSULATED PROTECTIVE ENCLOSURE	WEATHERGUARD BLANKET OR EQUAL, SEE NOTE 'D'

TUOLUMNE UTILITIES DISTRICT

REDUCED-PRESSURE BACKFLOW PREVENTION ASSEMBLY

REV. 10–16–26

STD. DWG. NO. **217**