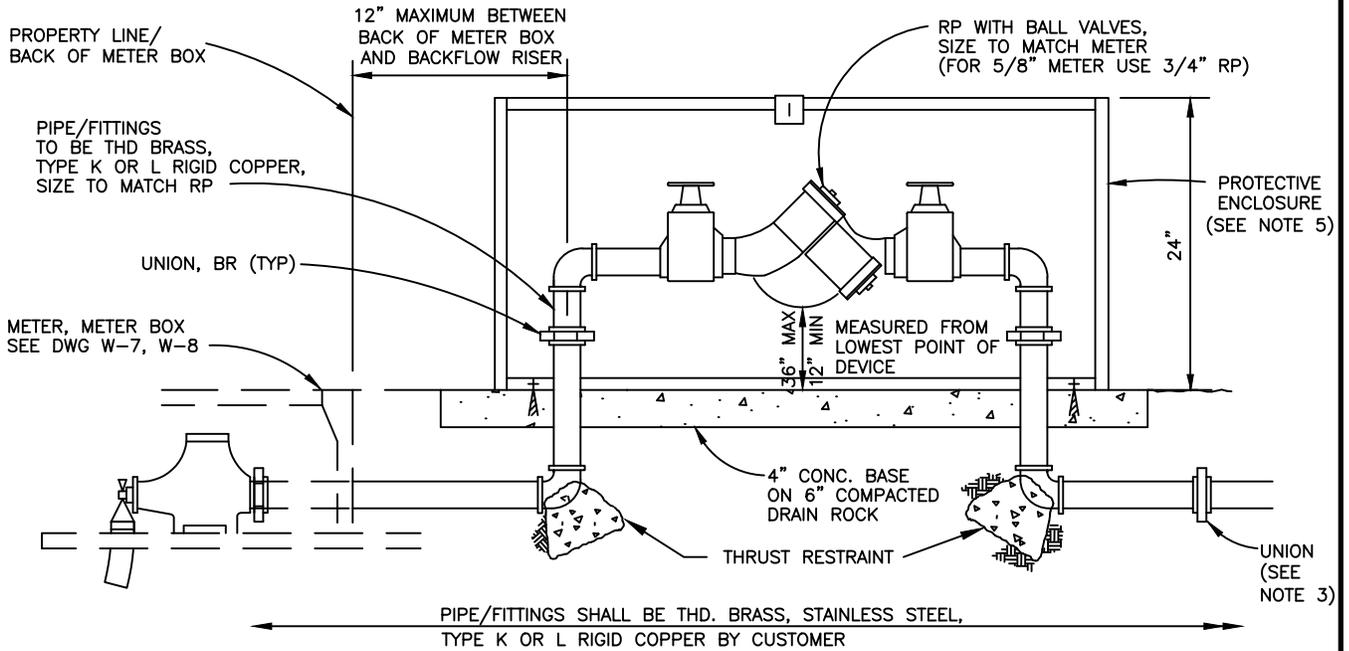


PLAN

NTS



SECTION

NTS

NOTES:

1. SET RP ON PRIVATE PROPERTY.
2. IF RP IS LOCATED NEAR TRAFFIC AREA, A MIN. OF TWO 4" GALVANIZED STEEL GUARD POSTS SHALL BE PROVIDED. POSTS SHALL BE 42" HIGH, EMBEDDED 36" BELOW GROUND IN CONCRETE, AND FILLED WITH CONCRETE.
3. FITTING SHALL BE DIELECTRIC WHERE JOINING DISSIMILAR METALS.
4. 3/4" TO 2" MUST HAVE BALL VALVE SHUT OFF VALVES.
5. PROVIDE LOCKABLE ENCLOSURE WITH FOAM INSULATION LINING, OR BLANKET (SEE DRAWING W-25).
6. DIMENSION OF CONCRETE PAD TO BE AS RECOMMENDED BY ENCLOSURE MANUFACTURER.
7. DEVICE SHALL BE TESTED AND CERTIFIED BY A DSRSD-APPROVED TESTER. TEST REPORT SHALL BE SUBMITTED TO DSRSD.
8. THE CONCRETE PAD SHALL ACCOMMODATE ENCLOSURES. SEE W-25 FOR ENCLOSURE DETAILS.
9. CONCRETE PADS SHALL BE FORMED TO NEAREST CURB OR SIDEWALK ELEVATION WITH A FINE BROOM FINISH.
10. INLET AND OUTLET PIPE RISERS SHALL BE WRAPPED WITH 10 MIL PVC TAPE OR FOAM CLOSET FLANGE WRAP WITHIN CONCRETE PAD.

Dublin San Ramon Services District

REVISION DATE
JUN 2025

BACKFLOW PREVENTER
INSTALLATION 3/4" TO 2"

REVISED BY
RM

SIGNED COPY ON FILE AT DISTRICT OFFICE

DRAWING
W-21