



APPROVED FITTINGS

DESCRIPTION	MUELLER	FORD
INSULATED CORP. STOP (MIP x COMP)	N-35028-1 550N	-
90° BEND (COMP x FIP)	H-15533	L14-77Q
90° BEND (COMP x COMP)	H-15526	L44-77Q
90° BEND (COMP x MIP)	H-15531	L84-77Q
CURB STOP (FIP x FIP)	B-20200	B11-777W

**** SHALL BE INSULATED FITTINGS BY MUELLER OR JONES**

**DETAIL
BOX INSTALLATION**

ALTERNATE MATERIALS MUST BE APPROVED BY THE CITY OF NAPA WATER DIVISION PRIOR TO USE

NOTES

- CURB ADJACENT SIDEWALK: INSTALL AIR-VAC ASSEMBLY BEHIND SIDEWALK.
- AIR-VAC SHALL BE PLACED A MINIMUM OF 3' FROM ANY OBSTRUCTION (SIGN POST, MAIL BOX, FENCE, ETC.). NO TREES SHALL BE PLANTED WITHIN 10' OR LARGE SHRUBS WITHIN 5' OF THE AIR-VAC. SEE W-18 FOR ADDITIONAL REQUIREMENTS.

CITY OF NAPA

UTILITIES DEPARTMENT

TITLE
**2" AIR RELEASE AND VACUUM VALVE ASSEMBLY
(FOR 12" AND LARGER WATER MAINS)**

DRAWN BY: DF
APPROVAL DATE: 09/2021
SCALE: NTS
REVISED DATE: 09/2021

CHECKED BY: SL
APPROVED BY: DD
DRAWING NO. W-11B