All joints shall be restrained. Buried fittings: Megalug, restraints, or equal. Exposed fittings: Flanged, Megalug, or Victaulic joints.

Alternate materials must be approved by the City of Napa Water Division prior to use.

Flangetyte gaskets by U.S. Pipe shall be used for all flanged fittings.

From water meter to backflow device, for metallic pipe.

For water meter installation, see W-3A, W-3B, W-3C, W-3D, W-3E & W-3F.

No fittings under building foundation.

Flexible coupling (Victaulic or similar).

Ductile iron flange fitting.

18" (min) - 24" (max) clearance.

12" (min) - 24" (max) clearance on all sides.

No other connections permitted on the service between the backflow device and the water meter.

17-LB (min) prepackaged high potential magnesium anode, for metallic pipe (see W-24A for installation details).

Ames stainless steel IBR series fitting (flange by CIPS coupler), or equivalent.

All interior restraints, supports, seismic protection, and drainage for the backflow device shall meet the current California Building and Plumbing Codes.

Alternate materials must be approved by the City of Napa Water Division prior to use.

From water meter to backflow device.

For water meter installation, see W-3A, W-3B, W-3C, W-3D, W-3E & W-3F.

No fittings under building foundation.

Flexible coupling (Victaulic or similar).

Ductile iron flange fitting.

18" (min) - 24" (max) clearance.

12" (min) - 24" (max) clearance on all sides.

No other connections permitted on the service between the backflow device and the water meter.

17-LB (min) prepackaged high potential magnesium anode, for metallic pipe (see W-24A for installation details).

All interior restraints, supports, seismic protection, and drainage for the backflow device shall meet the current California Building and Plumbing Codes.