SECTION 220516 - EXPANSION FITTINGS AND LOOPS FOR PLUMBING

1.1 PRODUCTS

A. Metal-Bellows Expansion Joints: Single- or multiple-ply phosphor-bronze for copper piping, single-ply stainless steel for stainless-steel piping, and single- or multiple-ply stainless steel for steel piping.

B. Rubber Expansion Joints:
   1. Arch Type: Single or multiple arches.
   2. Spherical Type: Single or multiple spheres.
   3. Material: Buna-N, EPDM.

C. Flexible-Hose Expansion Joints: Copper alloy with solder connections for copper piping, and carbon steel with threaded, flanged, and weld ends for steel piping.

D. Pipe Alignment Guides: Factory fabricated, steel.

E. Materials for Pipe Anchors: Steel shapes and plates, and mechanical fasteners.

END OF SECTION 220516