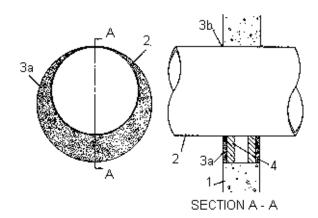
## DESIGN NO. TRC/PV 180-01 VERTICAL (WALL), F RATING - 3 HRS, T RATING - 15 MINUTES; ANNULAR SPACING - 0 TO 3-1/4" TEST PRESSURE DIFFERENTIAL - 2.5 Pa (0.01" OF WATER) MINIMUM



Manufacturer's Designation: 950 CW-10.

- 1. Wall: Nominal 4-1/2" thick or thicker solid concrete wall with a 17" diameter opening.
- 2. Penetrations: 1) 10" I.D. Steel Pipe Schedule 10S.
- 3. Caulking Compound or Filler Material:
  - a) 1/2" Metalines, Inc. Metacaulk\* 950 each side of partition.
  - b) Metalines, Inc. Metacaulk\* 950 Bead. Put a bead of Metacaulk\* 950 around pipe perimeter where there is no annuli.
- 4. Insulation: Foam Backing Material.

<sup>\*</sup>Component bearing the Warnock Hersey Certification Mark