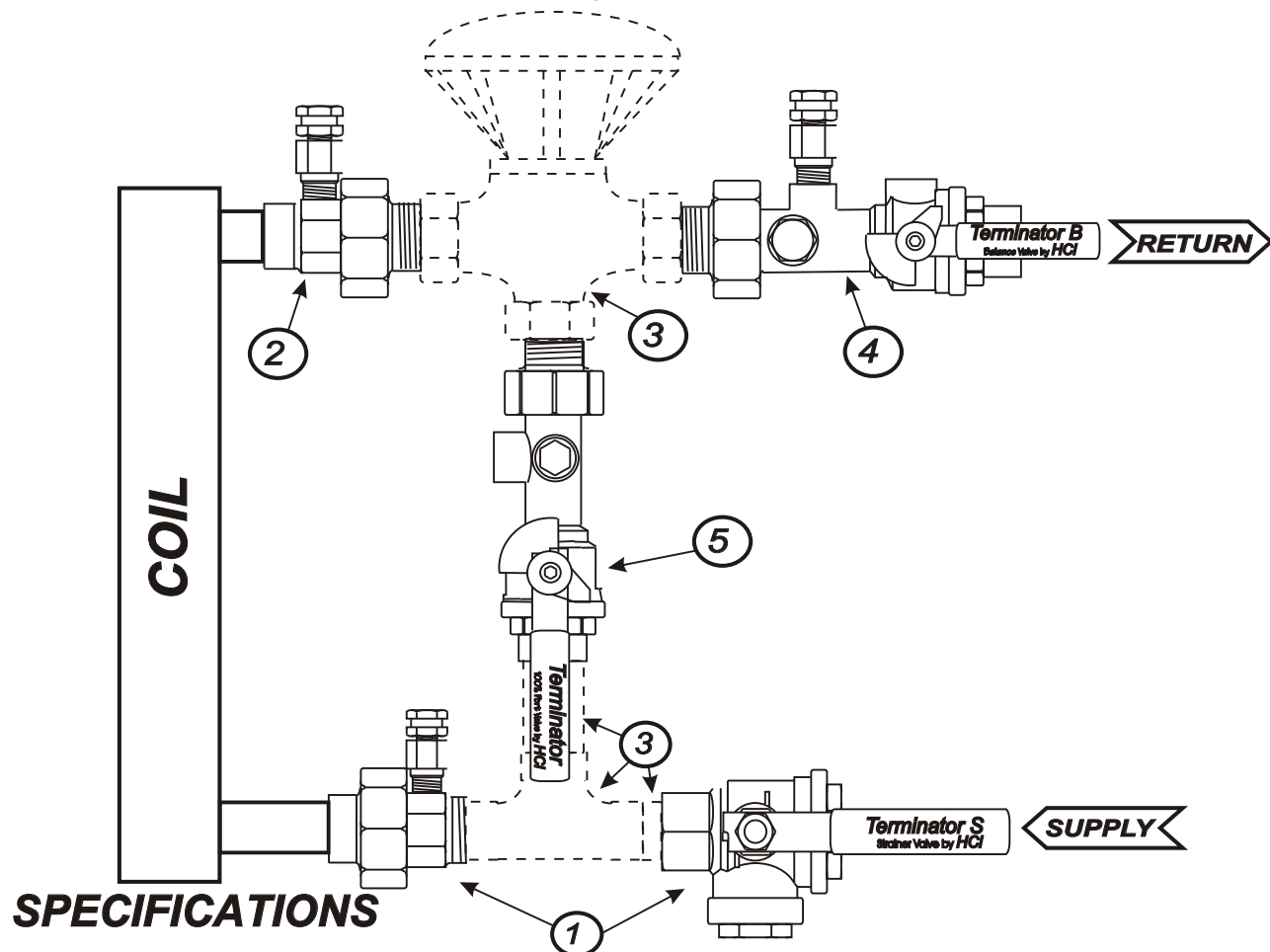


## TYPICAL 3-WAY HW or CHW COIL PIPING DETAIL (MIXING CONTROL VALVE)

Note: Detail shown as plain view and is not to scale.



### SPECIFICATIONS

1. **Terminator S** - Forged brass body, full port chrome plated brass ball, repackable blowout-proof stem with two Viton O-rings & teflon packing, integral stainless steel strainer basket serviceable without draining pipe or coil, with dielectric union & 1/4" pressure temperature readout port. Provided in split form to accommodate three way configuration.
2. **Terminator U** - Dielectric union with forged brass body, nut and 1/4" pressure/temperature readout port.
3. **3-WAY CONTROL VALVE, TEE AND BYPASS CONNECTION** - Furnished and piped by others.
4. **Terminator B** - Balance/shutoff valve with forged brass body, chrome plated brass ball, repackable blowout-proof stem with two Viton O-rings & teflon packing, high-signal, low-loss venturi, and integrated union, 1/4" pressure temperature readout ports and memory stop.
5. **New Terminator (Less PT Port)** - Ball valve with forged brass body, full port chrome plated brass ball, repackable blowout-proof stem with two Viton O-rings, teflon packing & integrated union. Equipped with optional forged brass memory stop.

**NOTE:**

Items 1, 2, 4 & 5 to be provided to the jobsite as prepackaged components bagged and tagged per terminal unit. Specification information on individual components within the package available upon request. Detail shown as plan view only and is not to scale. Actual piping may vary to accommodate physical constraint.

AVAILABLE OPTIONS - Drain valve, blowdown valve, manual & automatic air vent, memory stop, handle & accessory extension, Red aluminum T-handle, stainless steel round handle, schrader valves & flexible hose connectors.

JOB: \_\_\_\_\_ ENGINEER: \_\_\_\_\_ DWG NO: PP00051  
 REP: \_\_\_\_\_ CONTRACTOR: \_\_\_\_\_ DRAWN BY: MRB  
 DATE: 08/29/01