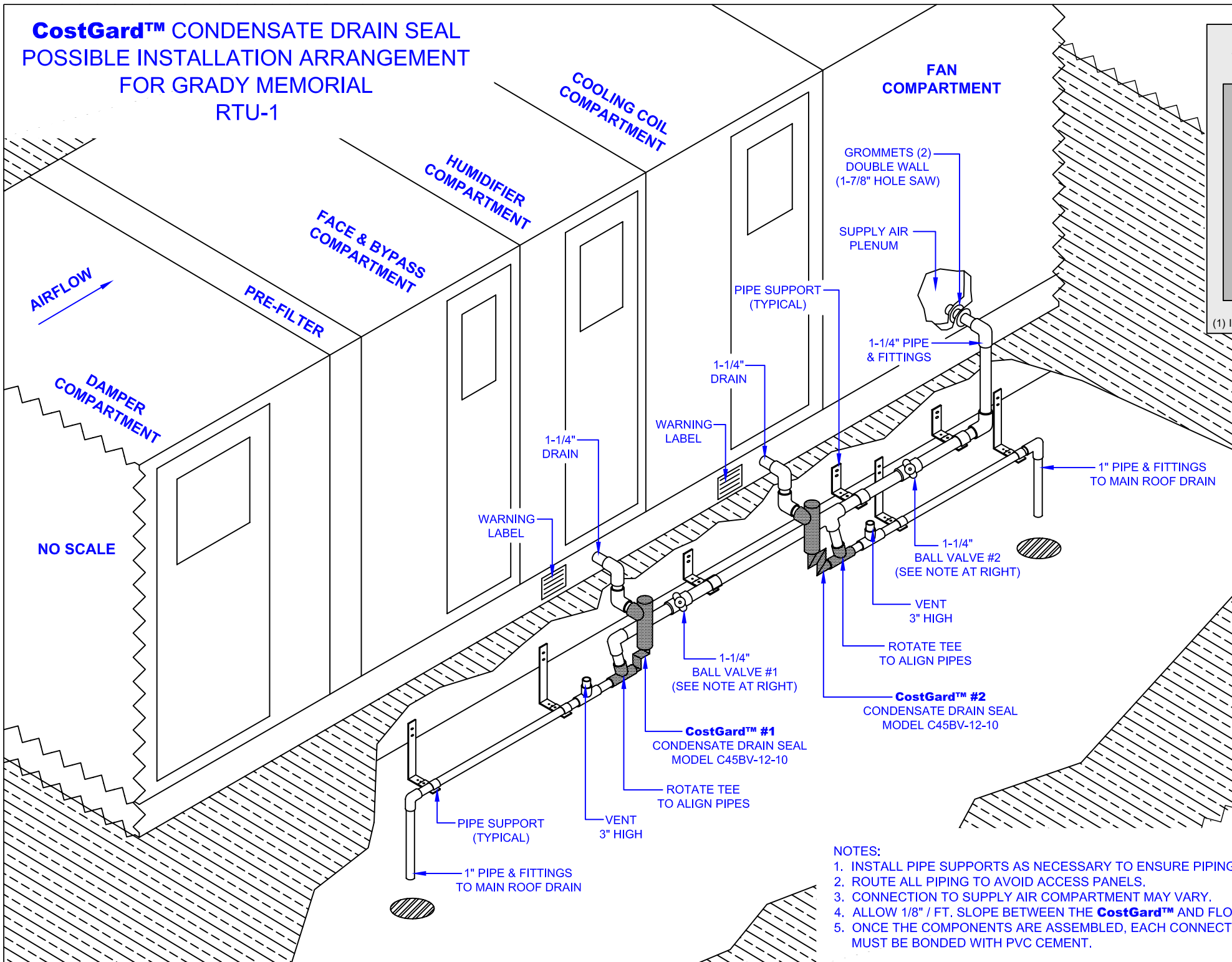


**CostGard™ CONDENSATE DRAIN SEAL**  
**POSSIBLE INSTALLATION ARRANGEMENT**  
**FOR GRADY MEMORIAL**  
**RTU-1**



**CAUTION** SUGGESTED HOLE SAW CONFIGURATION FOR DOUBLE WALL CONSTRUCTION

TO PREVENT POSSIBLE DAMAGE TO INTERNAL COMPONENTS:  
 (1) INSERT BLOCK BEHIND INSIDE PANEL; (2) BIT DEPTH LESS THAN 1/4".

**1-1/4" BALL VALVE INSTALLATION**

Install ball valves #1 and #2 in the 1-1/4" air supply pipe at locations indicated, with #1 in the closed position and #2 in the open position.

With the air handler running, open valve #1 until the velocity of the air escaping from the drain line vent of CostGard #1 is sufficient to cause a slight deflection of a lighter flame. Next, close valve #2 until the same level of flame deflection results.

- NOTES:**
1. INSTALL PIPE SUPPORTS AS NECESSARY TO ENSURE PIPING INTEGRITY.
  2. ROUTE ALL PIPING TO AVOID ACCESS PANELS.
  3. CONNECTION TO SUPPLY AIR COMPARTMENT MAY VARY.
  4. ALLOW 1/8" / FT. SLOPE BETWEEN THE **CostGard™** AND FLOOR DRAIN.
  5. ONCE THE COMPONENTS ARE ASSEMBLED, EACH CONNECTING JOINT MUST BE BONDED WITH PVC CEMENT.

<b>TEMTRON - ITF-RDHRE21</b>		
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TITLE <b>CostGard™ CONDENSATE DRAIN SEAL</b> <b>POSSIBLE INSTALLATION ARRANGEMENT</b>		
SCALE NONE	DRAWING NO. <b>452</b>	DATE: 6/7/16
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		SHEET 1 OF 1