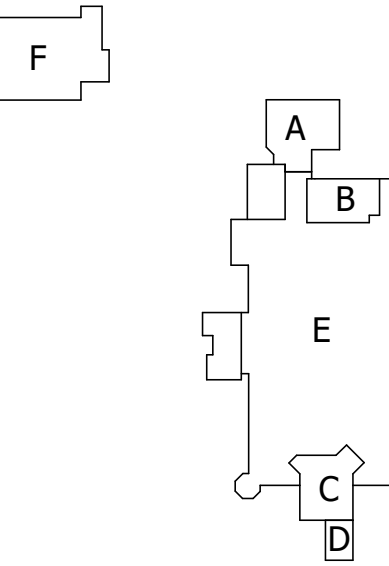




NOTE: THESE DOCUMENTS ARE NOT THE CONTRACT DOCUMENTS. THIS SET IS ISSUED SOLELY FOR THE CONVENIENCE OF THE CONSTRUCTION MANAGER. IT IS A COMPILATION OF THE BID DOCUMENTS AND PUBLISHED ADDENDUM. THESE DOCUMENTS DO NOT SUPERSEDE OR ALTER THE REQUIREMENTS OF THE CONTRACT DRAWINGS. THE COMPLETENESS AND/OR ACCURACY OF THE COMPILED INFORMATION IS NOT GUARANTEED AND THE DESIGNER ACCEPTS NO ADDITIONAL LIABILITIES BASED ON THEIR USE BY THE OWNER, CONSTRUCTION MANAGER, SUBCONTRACTORS, MATERIAL SUPPLIERS, OR OTHERS.

ISSUE DATE	
DATE	DESCRIPTION
NOVEMBER 5, 2018	PHASE 2: CONFORMED

REVISIONS	
DATE	DESCRIPTION



SCALE: AS NOTED PROJECT TRUE



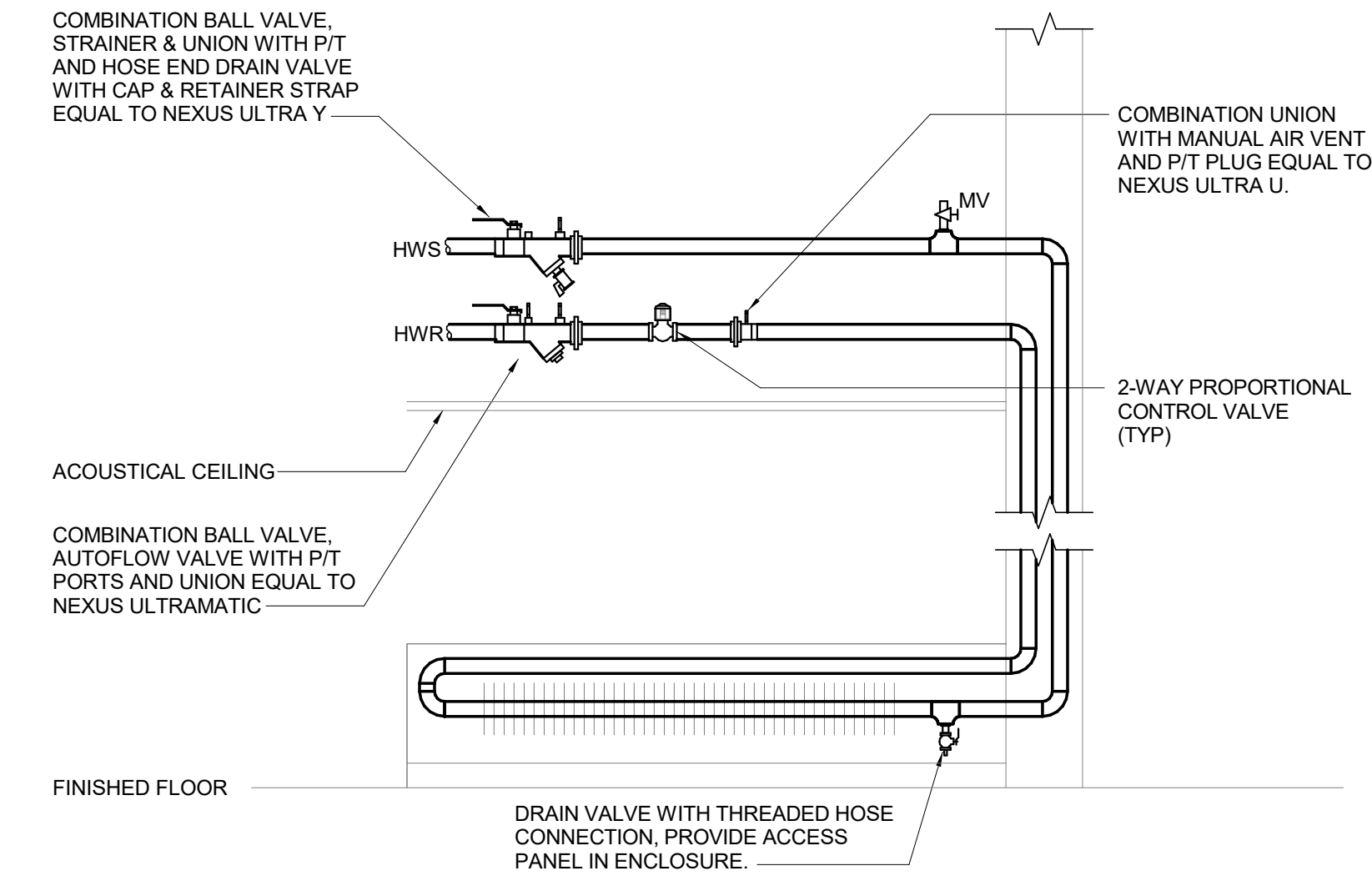
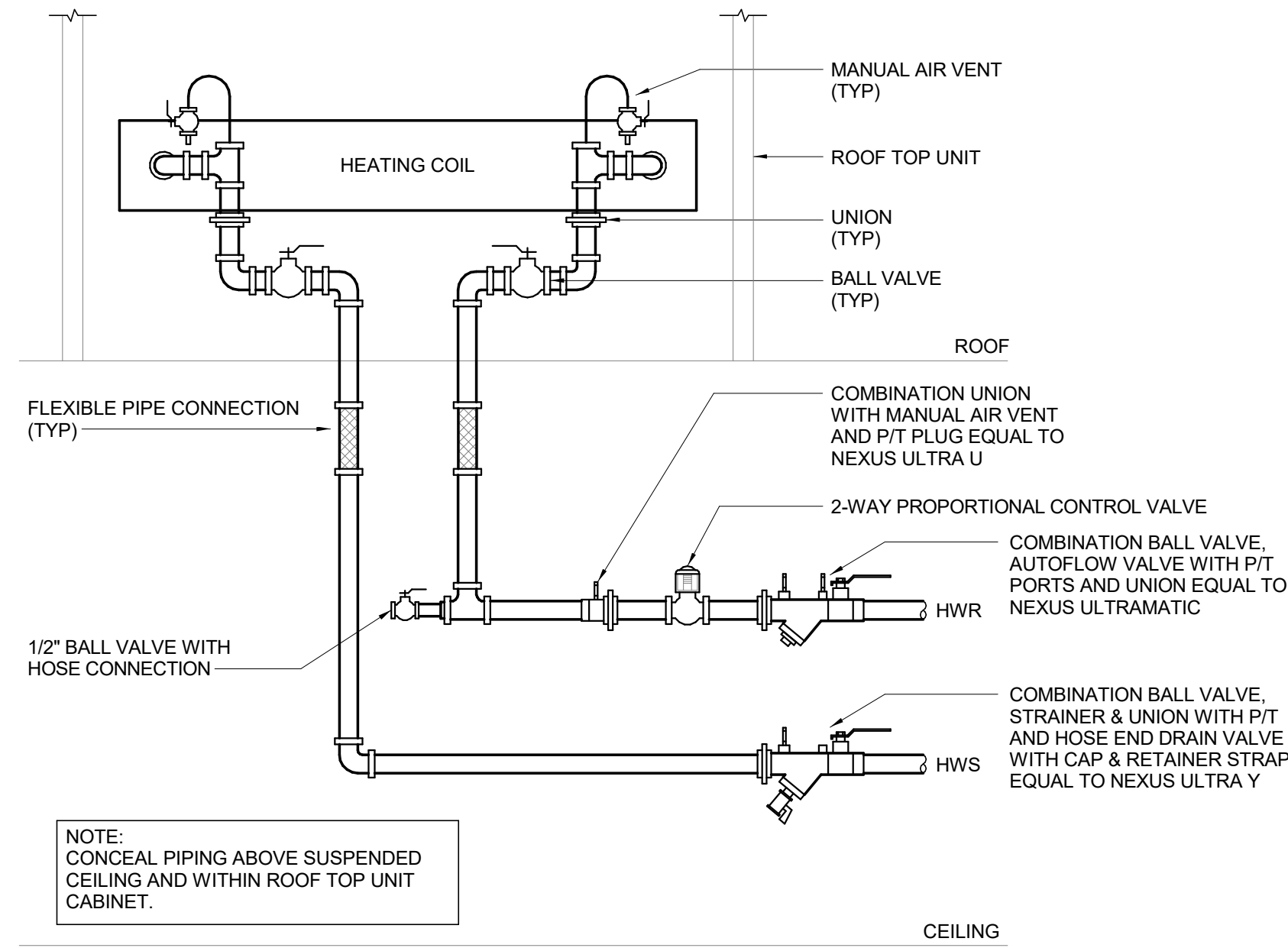
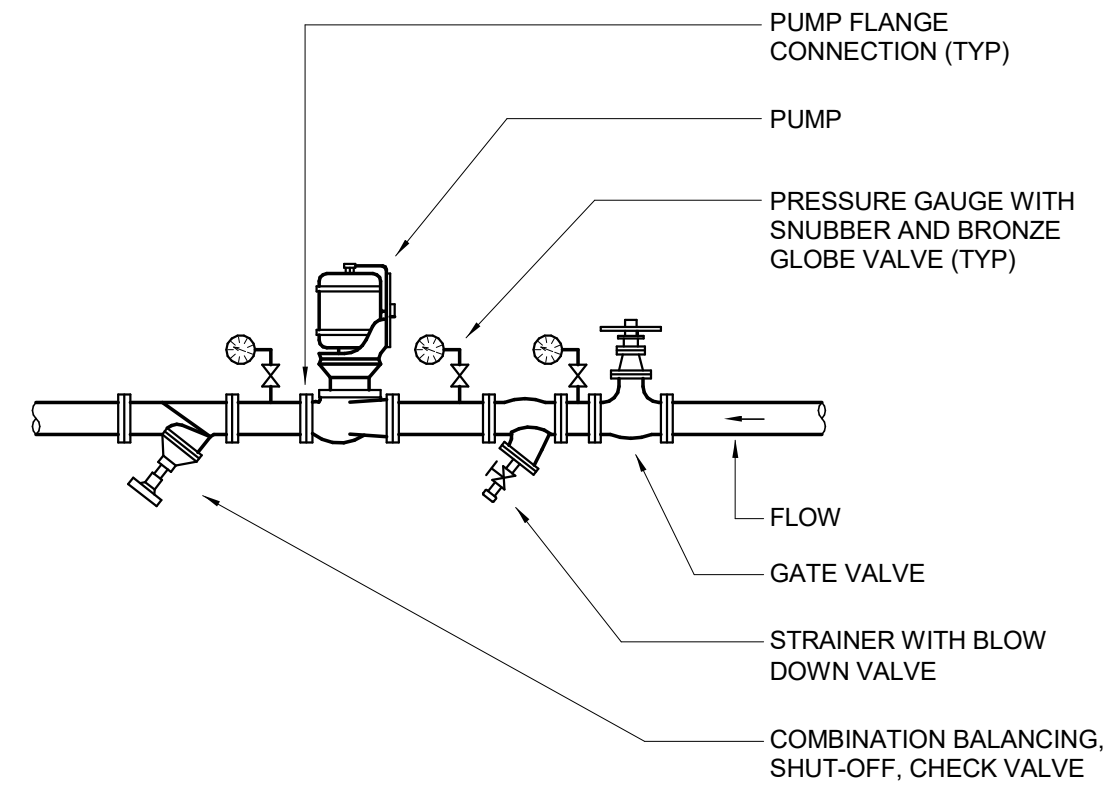
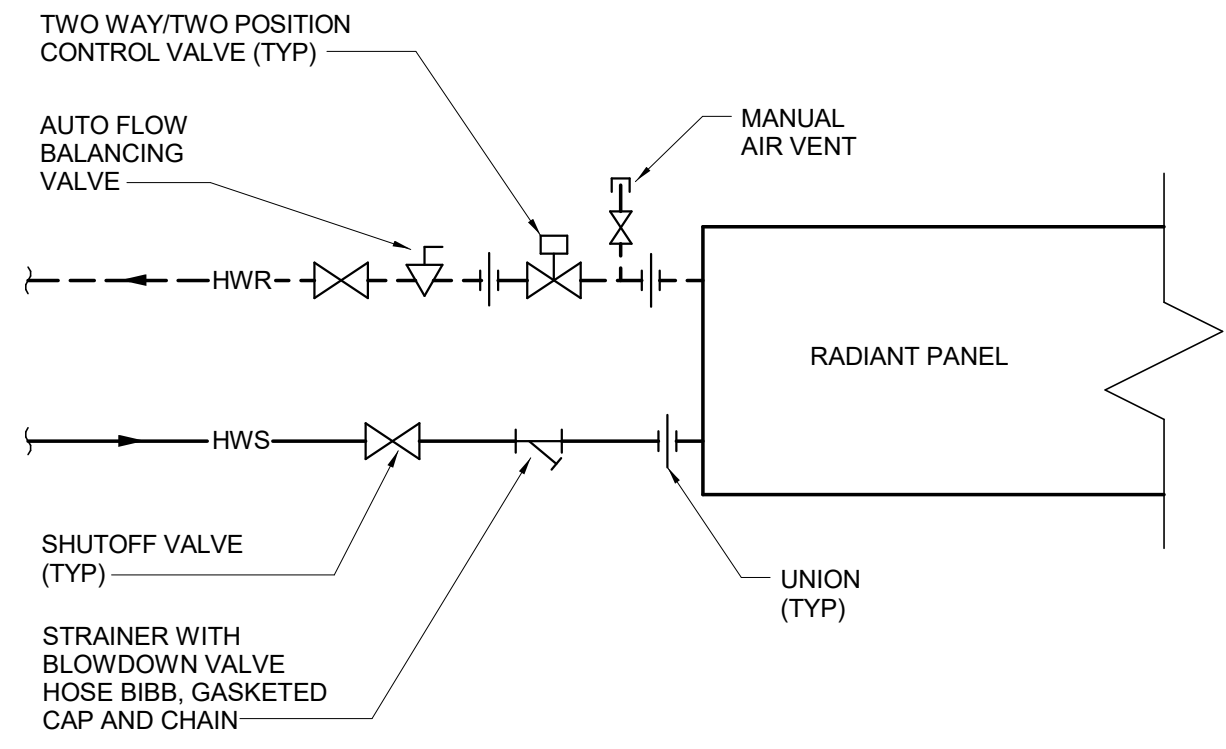
**NEW**  
**AGRISCIENCE**  
**STEM ACADEMY**  
**ADDITIONS & ASSOCIATED**  
**RENOVATIONS**  
**SHEPAUG VALLEY SCHOOL**  
159 SOUTH STREET  
WASHINGTON, CT 06794  
SCIENCE SPN: 212-0025 A/EC  
VO-AG SPN: 212-0026 VA/N

PROJECT NO.: 15073.00 DRAWN BY: PA

**MECHANICAL**  
**DETAILS**

DRAWING NO.:  
**M5.03**

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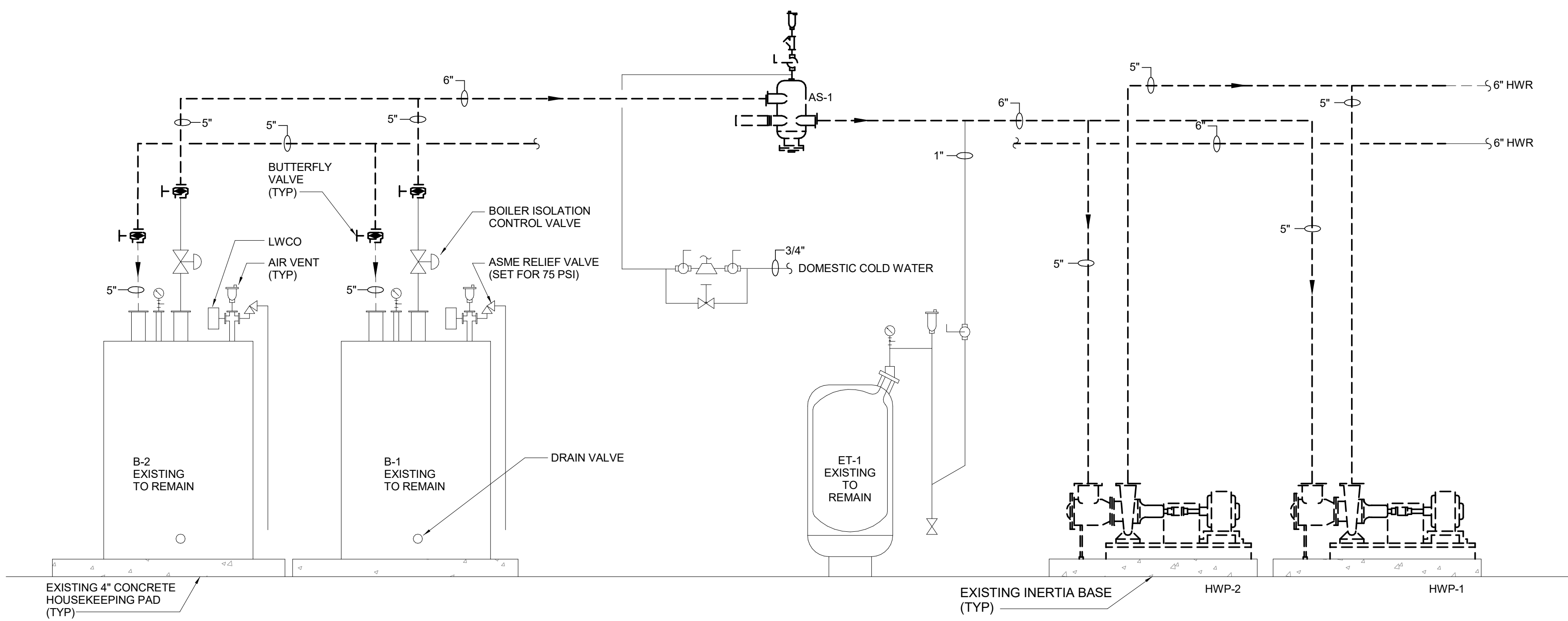


**1** HOT WATER RADIANT PANEL PIPING DETAIL  
NOT TO SCALE

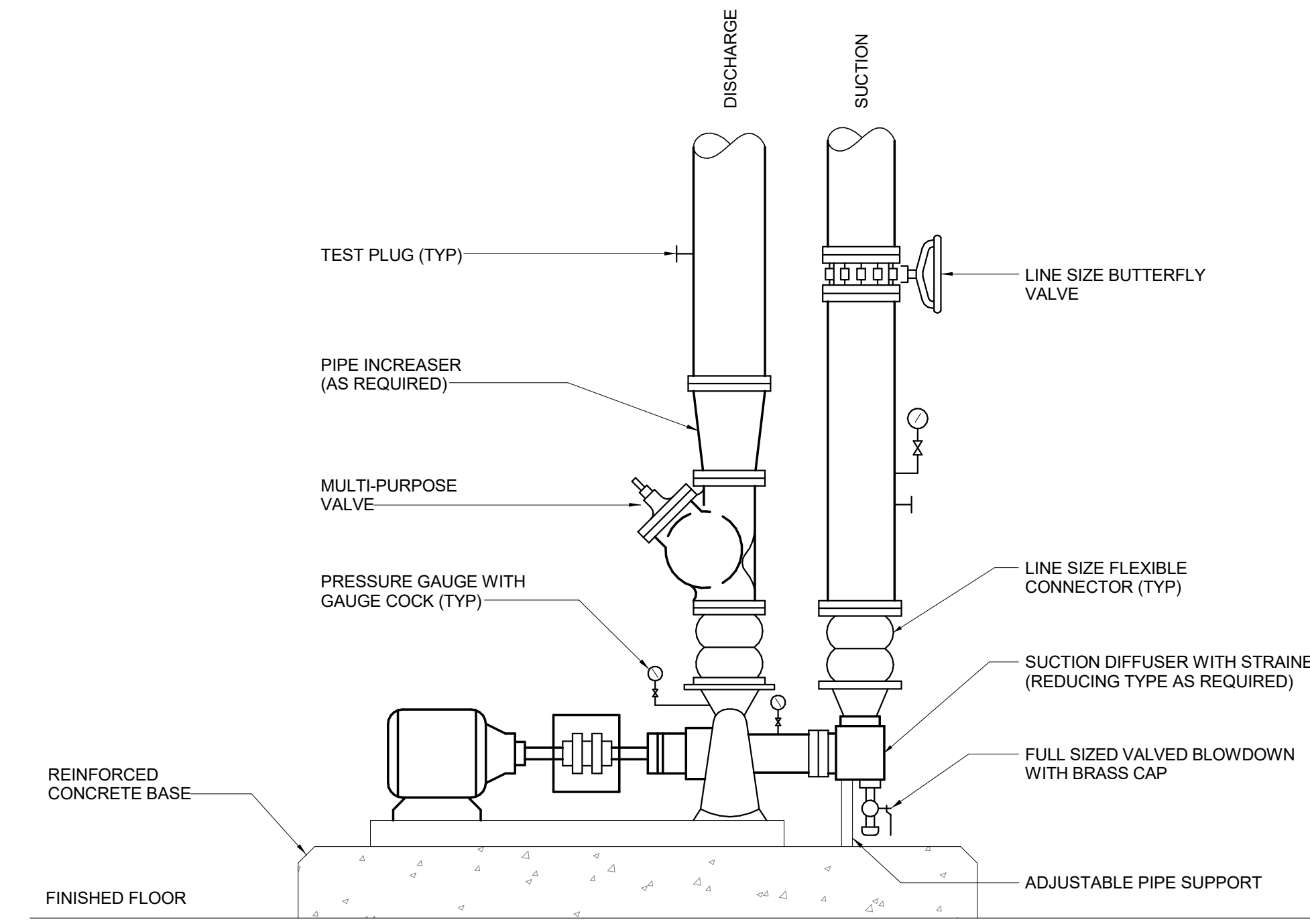
**2** HORIZONTAL IN-LINE PUMP PIPING DETAIL  
NOT TO SCALE

**3** ROOF TOP UNIT HOT WATER COIL PIPING DETAIL  
NOT TO SCALE

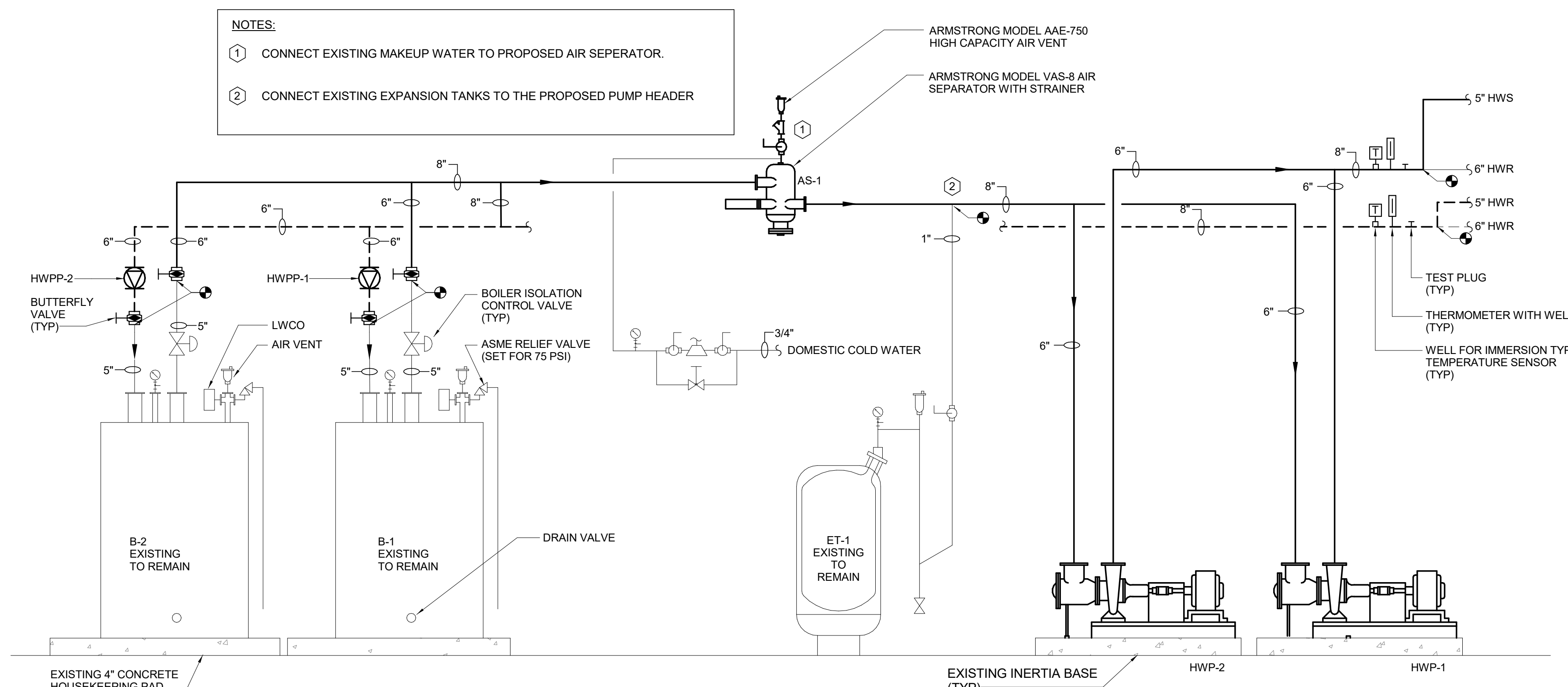
**4** FINNED TUBE RADIATION PIPING SCHEMATIC  
NOT TO SCALE



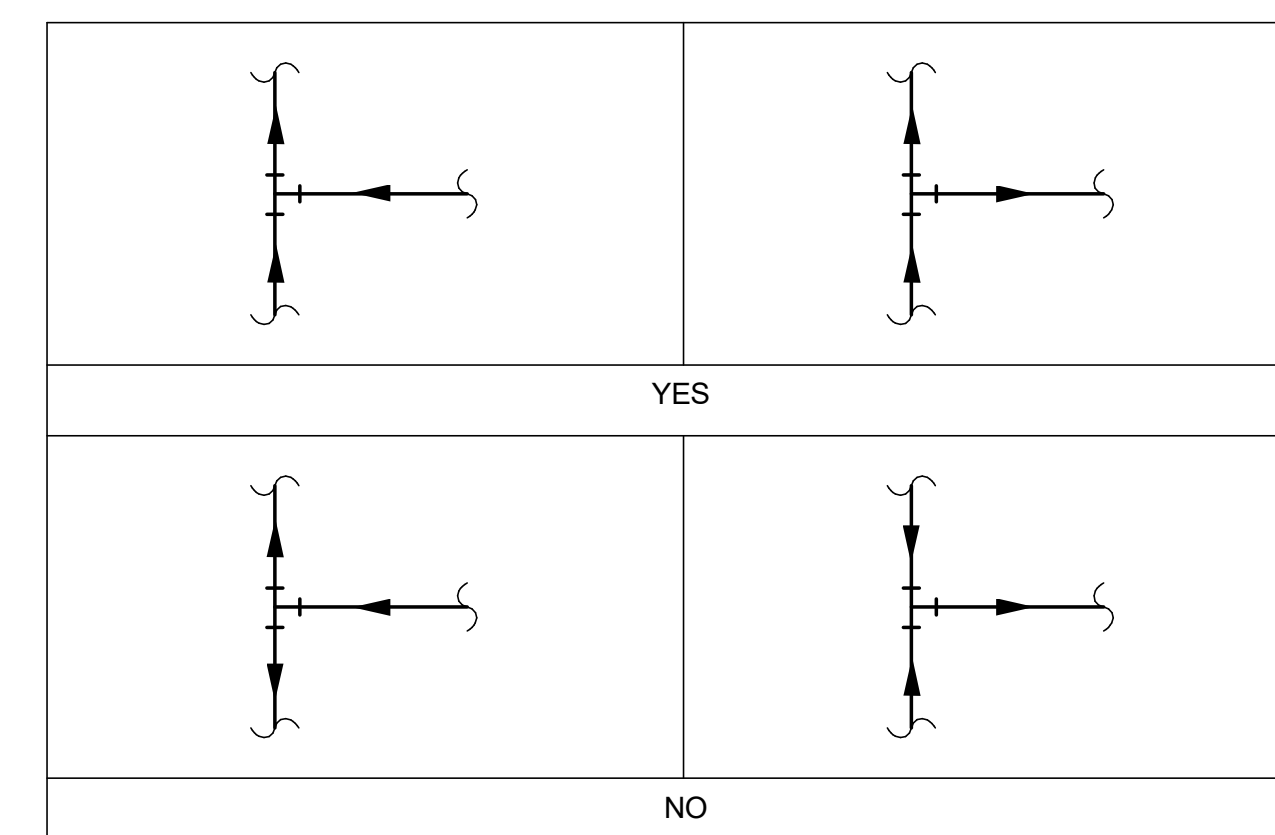
**5** DEMOLITION HOT WATER HEATING SYSTEM PIPING SCHEMATIC - B-1 & 2  
NOT TO SCALE



**6** BASE MOUNTED CENTRIFUGAL PUMP DETAIL  
NOT TO SCALE



**7** PROPOSED HOT WATER HEATING SYSTEM PIPING SCHEMATIC - B-1 & 2  
NOT TO SCALE



**8** ALLOWABLE FLOW CONFIGURATIONS IN PIPING TEES - HVAC SYSTEMS  
NOT TO SCALE