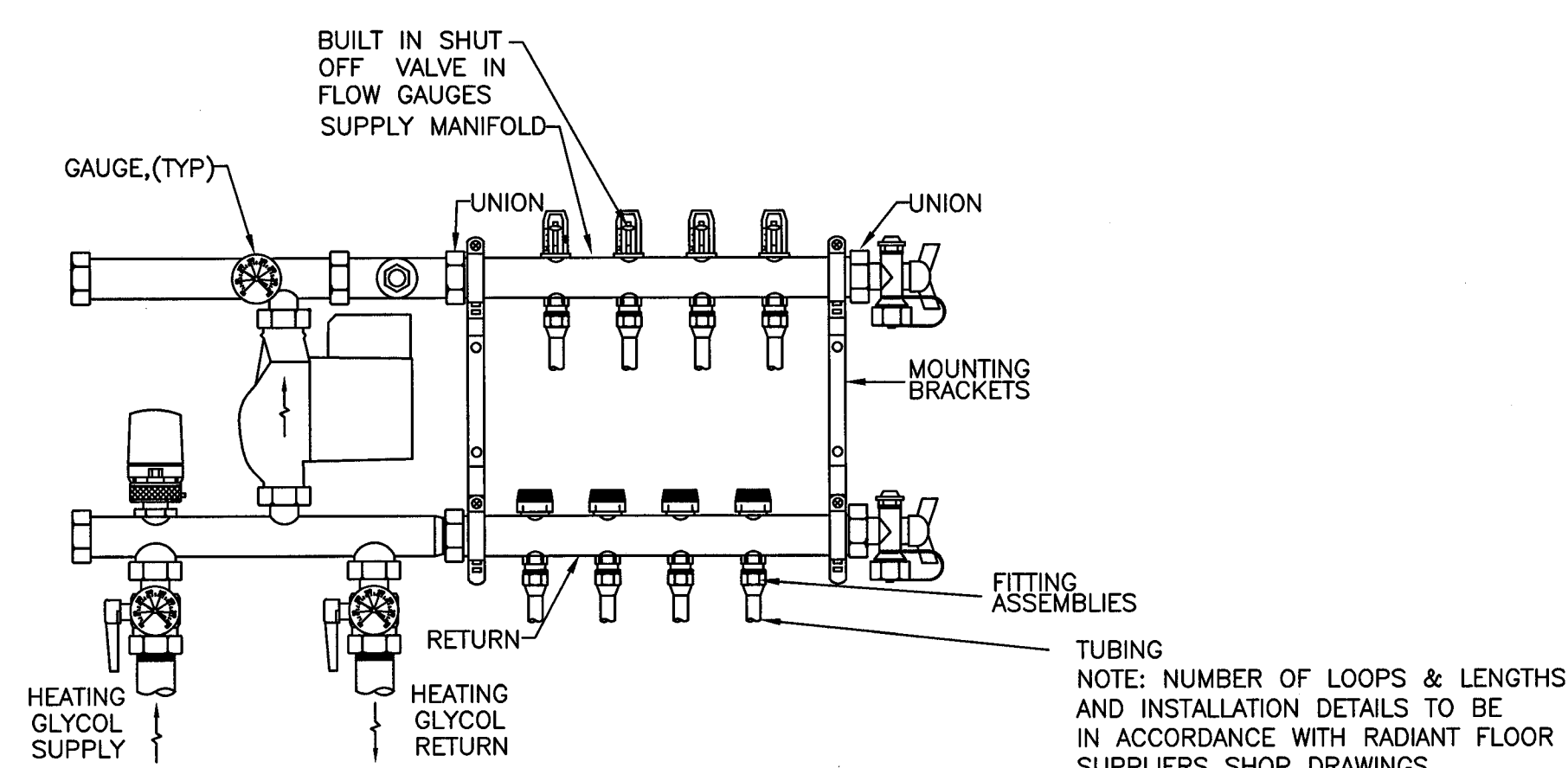


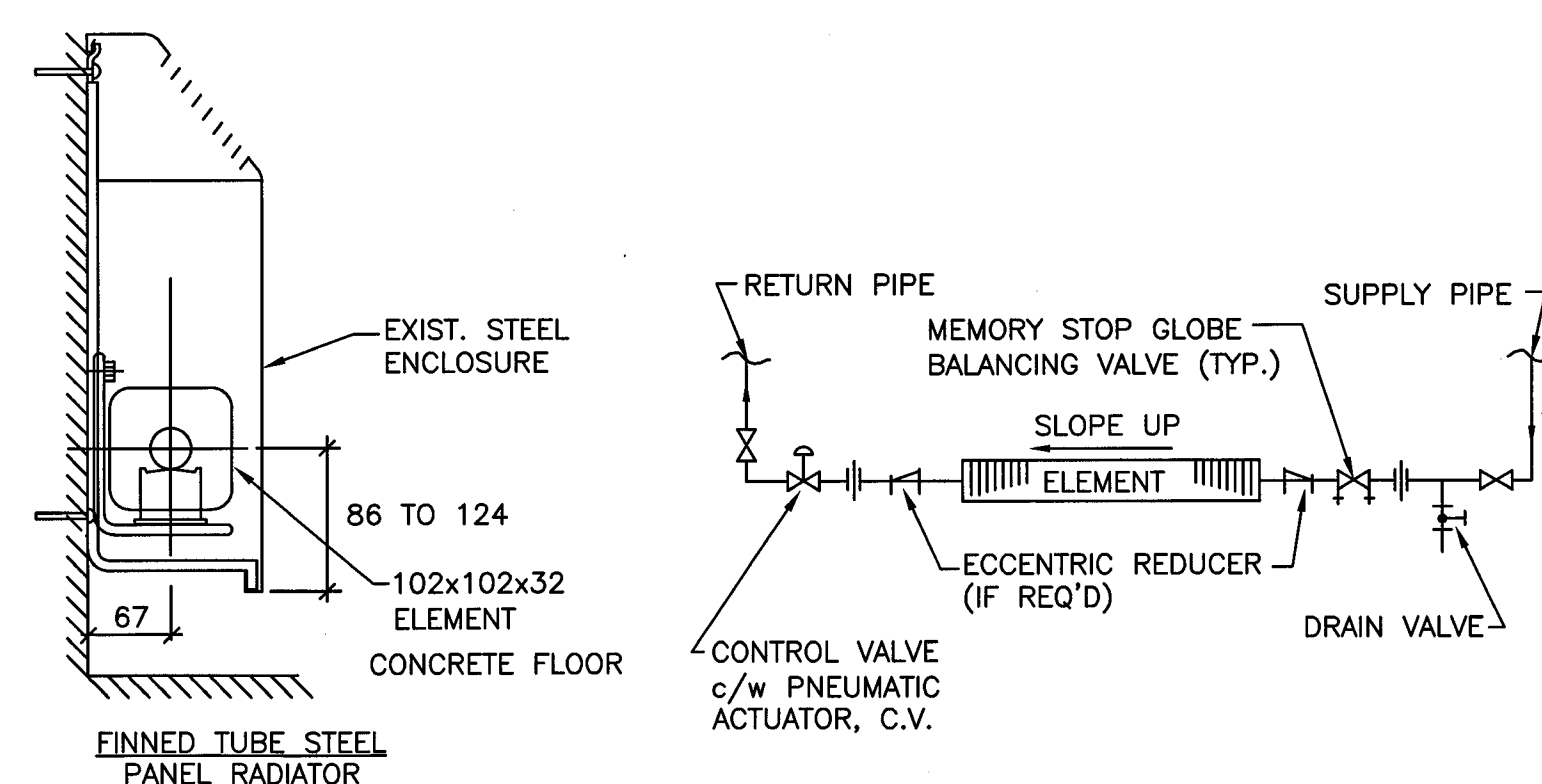
**1**  
**M-4** **DETAIL — VERTICAL INLINE PUMP**  
SCALE : N.T.S.

1. INSTALL HANGER CLOSE TO U/S OF STRUCTURE ABOVE. MAINTAIN CLEARANCE ABOVE & AROUND HANGER FRAME.
2. 2- 19 HIGH MASON IND. TYPE SUPER W PAD, 16 ga STEEL PLATE LOCATED ONE ON TOP OF THE OTHER.

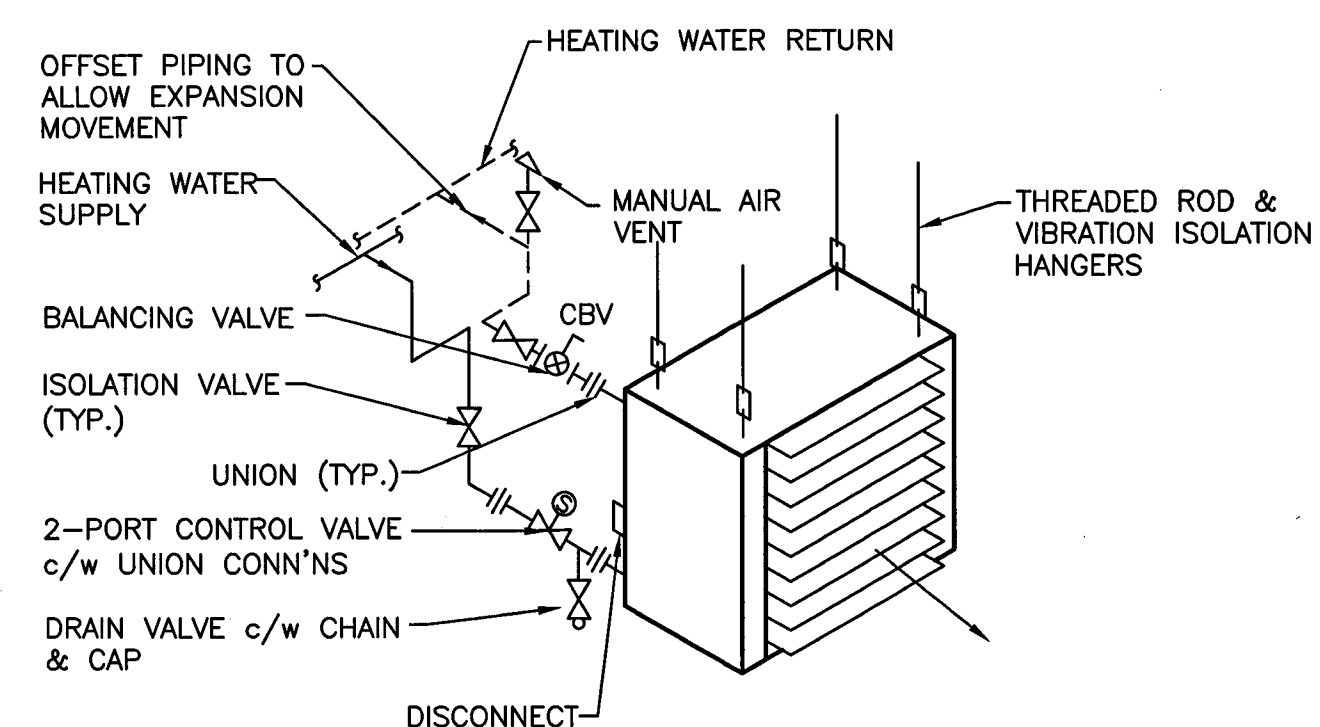


**ProBalance Manifold With Zone Valve**

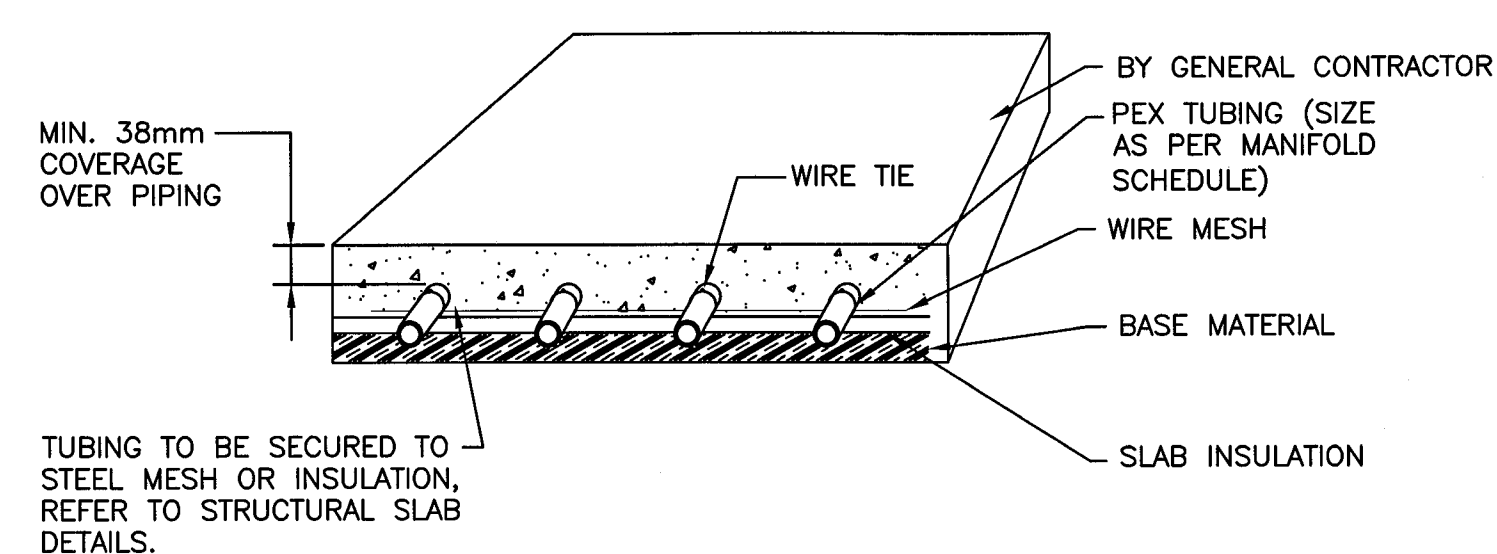
**4**  
**M-4** **DETAIL — SUPPLY & RETURN ZONE HEATING MANIFOLD**  
SCALE : N.T.S.



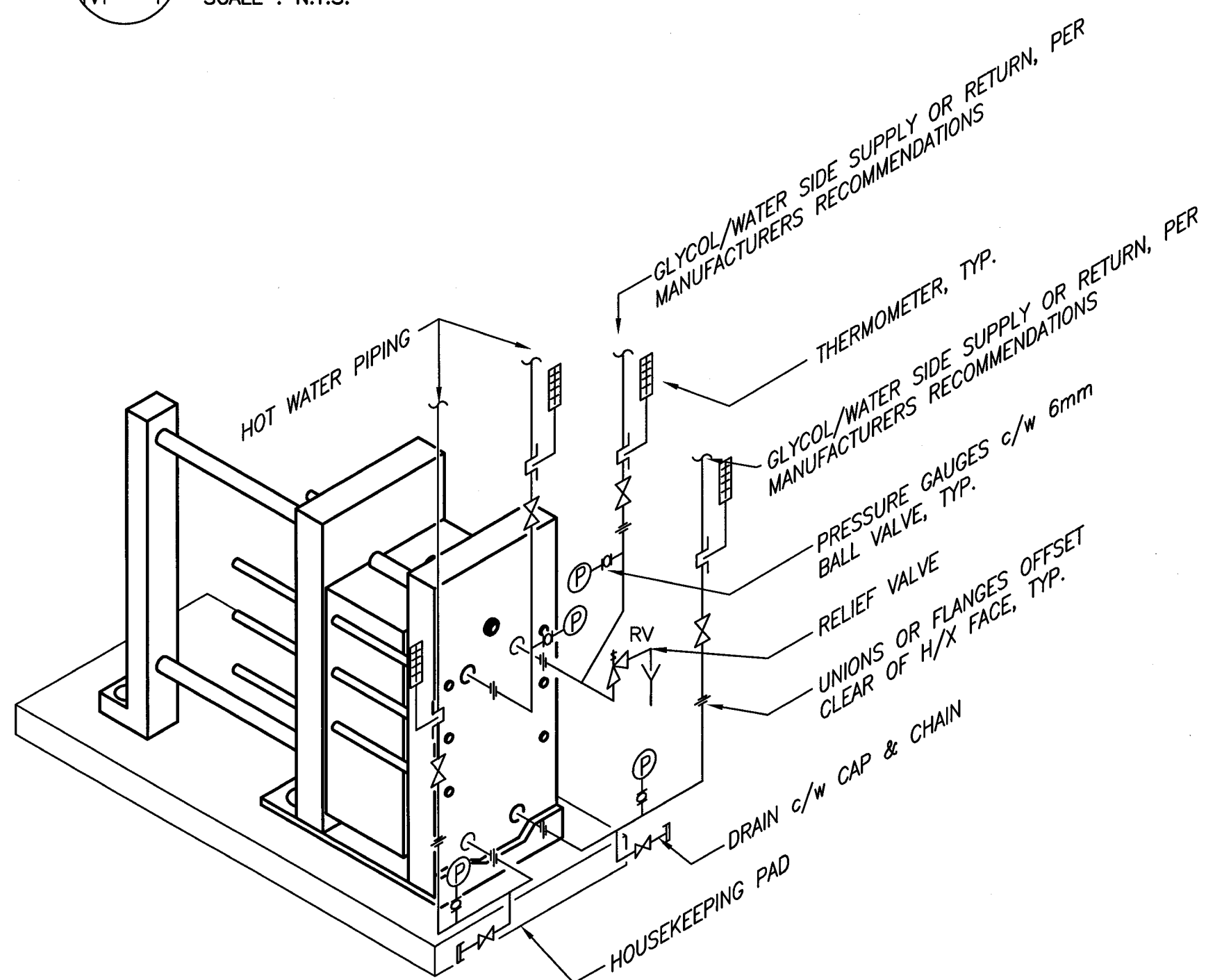
**7**  
**M-4** **DETAIL — NEW BASEBOARD AND PIPING**  
SCALE : N.T.S.



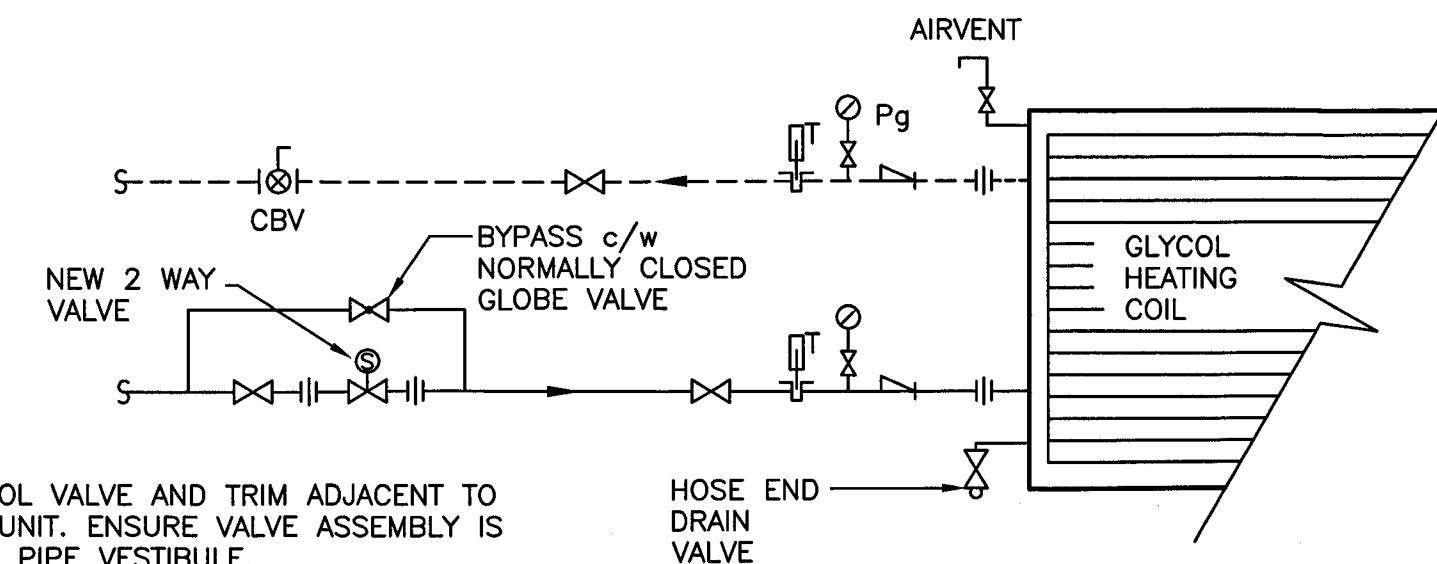
**2**  
**M-4** **DETAIL — HORIZONTAL PROJECTION HEATER (HUH-#)**  
SCALE : N.T.S.



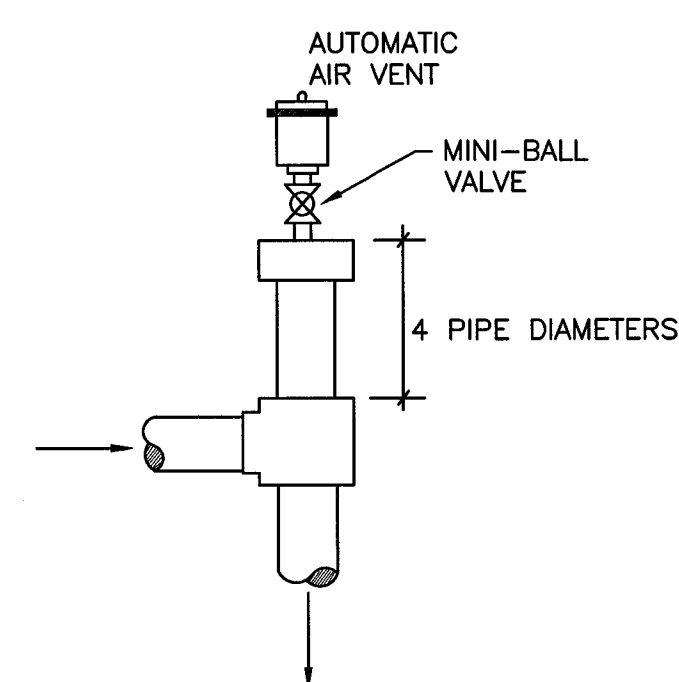
**5**  
**M-4** **DETAIL — RADIANT FLOOR HEATING**  
SCALE : N.T.S.



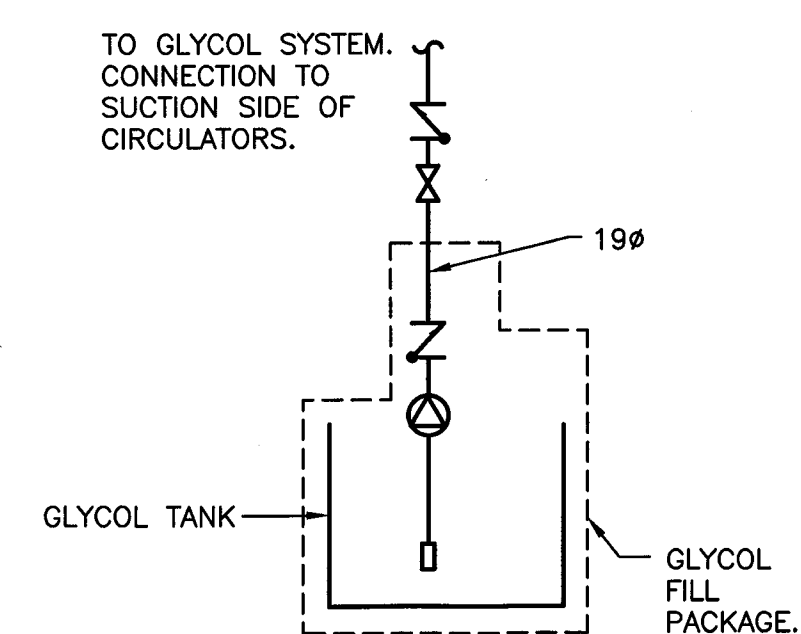
**8**  
**M-4** **DETAIL — PLATE & FRAME HEAT EXCHANGER**  
SCALE : N.T.S.



**3**  
**M-4** **DETAIL — HEATING COIL PIPING (TYP.)**  
SCALE : N.T.S.



**6**  
**M-4** **DETAIL — AUTOMATIC AIR VENT DETAIL**  
SCALE : N.T.S.



**9**  
**M-4** **DETAIL — GLYCOL FILL PACKAGE**  
SCALE : N.T.S.

0	ISSUED FOR TENDER	
revisions		date
project		project
<b>SPRINGHILL SOLID WASTE MANAGEMENT CENTRE</b>		
<b>SPRINGHILL, NS</b>		
drawing		dessin
<b>MECHANICAL HEATING DETAILS</b>		
designed GH		conçu
date JUNE 2012		
drawn KRG		dessiné
date JUNE 2012		
approved MDW		approuvé
date JUNE 2012		
Tender	Submission	
PWGSC Project Manager	Administrateur de projets TPSGC	
project number		no. du projet
<b>R.043944.002</b>		
drawing no.		no. du dessin
<b>M5</b>		