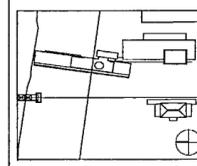


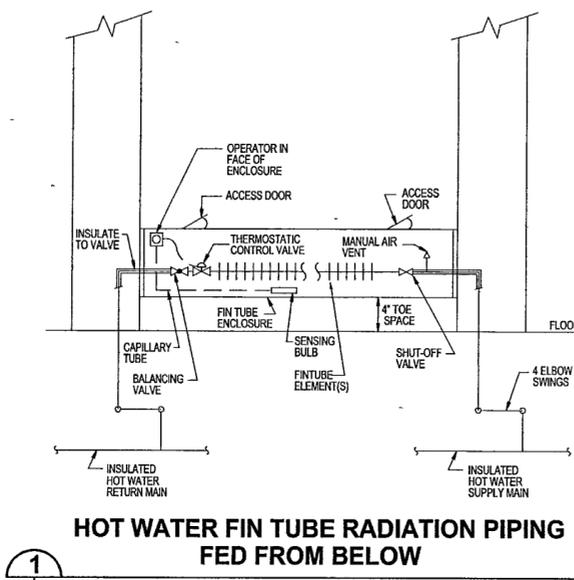


Issue	Date
100% Construction Documents	09/27/02
90% Progress Printing	08/29/02
100% Design Development	03/01/02

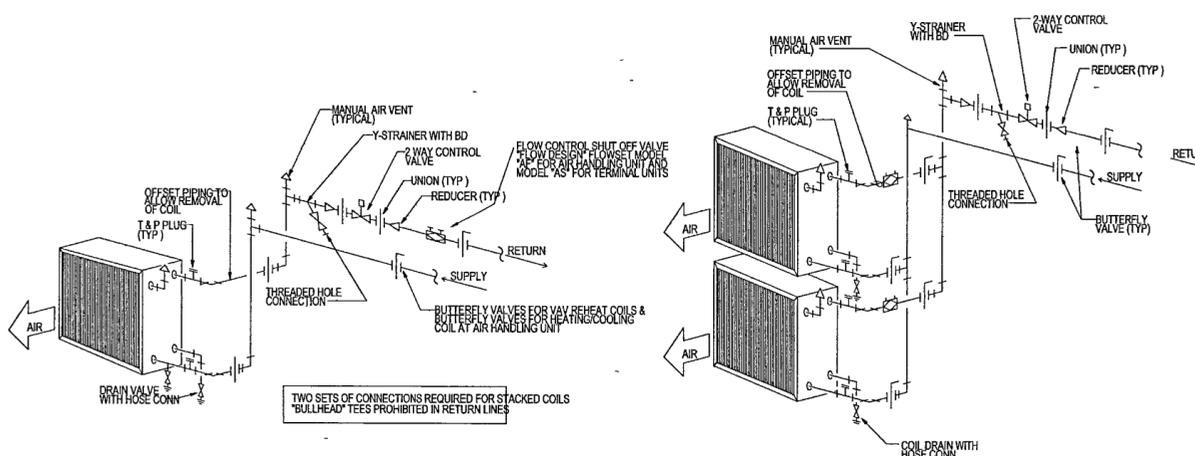


Job No: POLSHEK & PARTNERS ARCH. 99-08
CROMWELL AE 99-114
Scale: NONE
Date: SEPTEMBER 27, 2002
Title: HVAC DETAILS SHEET ONE

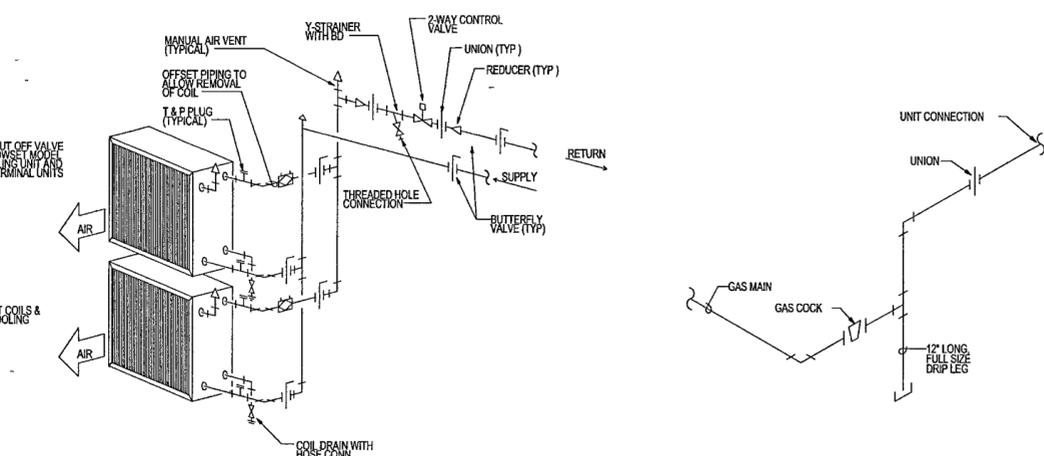
Sheet No: **M600**



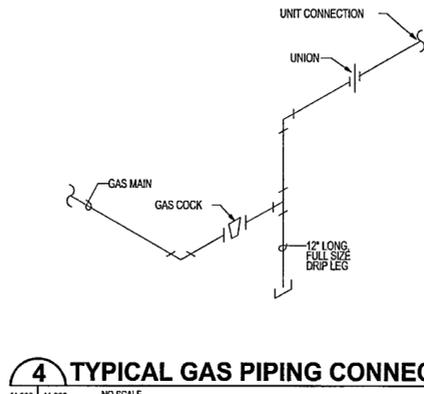
1 M-600 | M-600 NO SCALE



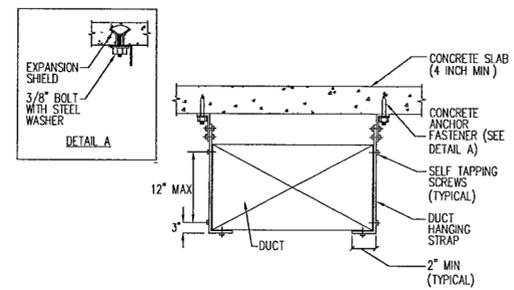
2 M-600 | M-600 NO SCALE



3 M-600 | M-600 NO SCALE



4 M-600 | M-600 NO SCALE



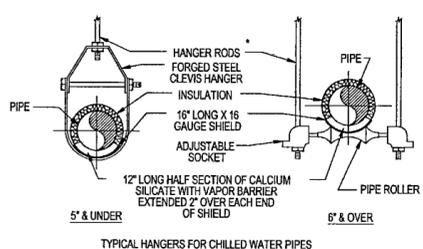
NOTES FOR DUCT HANGING DETAILS

1 DUCT SHALL BE SUSPENDED WITH GALVANIZED BAND IRON STRAPS SECURELY FASTENED TO THE BOTTOM AND SIDE OF THE DUCT STRAPS TO BE SIZED IN ACCORDANCE WITH SMACNA TABLE 4-1 OR ACCORDING TO LOCAL CODES, WHICHEVER IS MORE STRINGENT

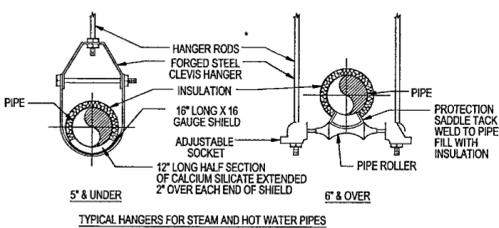
CROSS SECTIONAL AREA (SQ FT)	MAX HANGER SPACING (FT)
UP TO 4	8
OVER 4 NOT TO EXCEED 10	6
OVER 10	4

2 DUCTS WIDER THAN 60 INCHES TO BE SUPPORTED BY TRAPEZOID ANGLES IN ACCORDANCE WITH SMACNA TABLE 4-3

5 M-600 | M-600 NO SCALE



TYPICAL HANGERS FOR CHILLED WATER PIPES

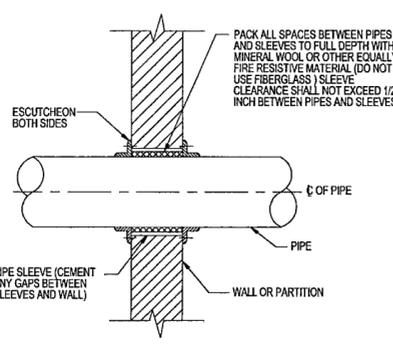


TYPICAL HANGERS FOR STEAM AND HOT WATER PIPES

NOTE: SEE STRUCTURE ATTACHMENT DETAILS FOR METHODS OF SECURING HANGERS

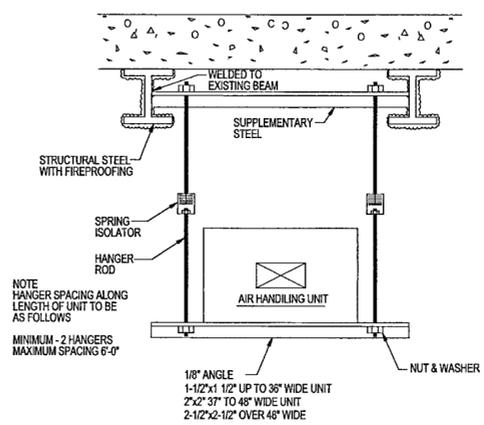
6 M-600 | M-600 NO SCALE

STEAM, HOT AND CHILLED WATER PIPE HANGER (SINGLE PIPES)



7 M-600 | M-600 NO SCALE

PIPING PIERCING FIRE RATED PARTITIONS & WALLS



8 M-600 | M-600 NO SCALE

EQUIPMENT SUSPENDED FROM STRUCTURAL STEEL