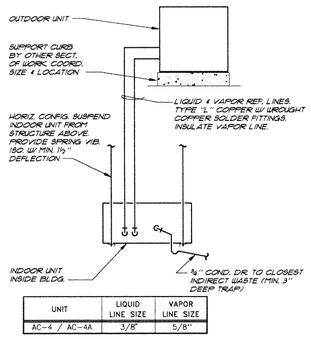
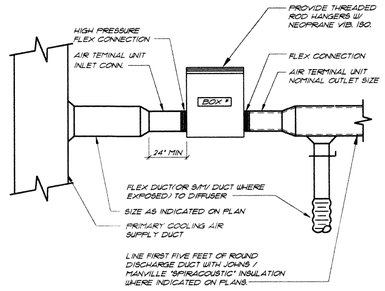
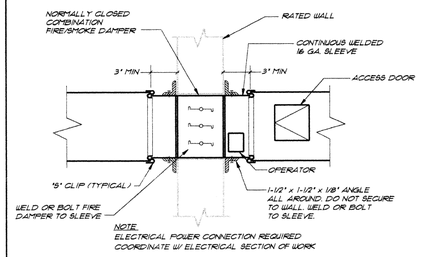


UNIT	LIQUID LINE SIZE	VAPOR LINE SIZE
AC-4 / AC-4A	3/8"	5/8"

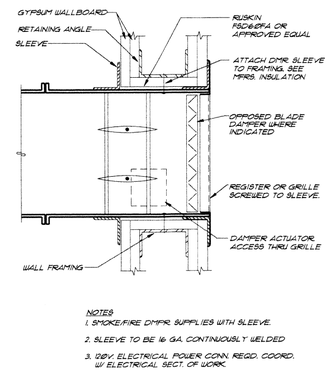
1 SPLIT SYSTEM A/C INSTALLATION DETAIL
M4.2 **Scale: N.T.S.**



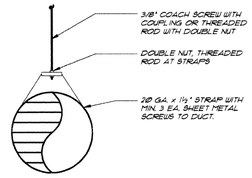
2 AIR TERMINAL UNIT INSTALLATION DETAIL
M4.2 **Scale: NONE**



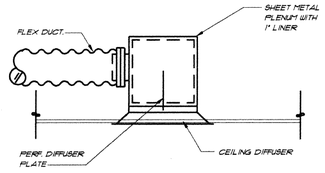
3 U.L. LISTED COMBINATION FIRE/SMOKE DAMPER
M4.2 N.T.S.



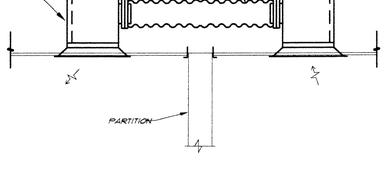
4 U.L. LISTED SIDEWALL FIRE/SMOKE DAMPER
M4.2 N.T.S.



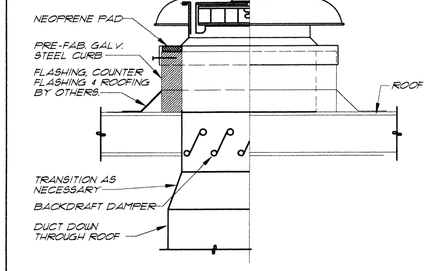
5 EXPOSED SPIRAL DUCT HANGING DETAIL
M4.2 N.T.S.



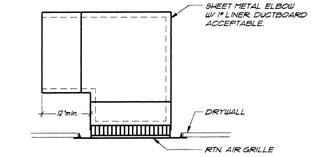
* 6 TYPICAL DIFFUSER
M4.2 N.T.S.



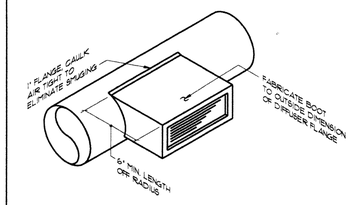
* 7 TRANSFER GRILLE ASSEMBLY
M4.2 N.T.S.



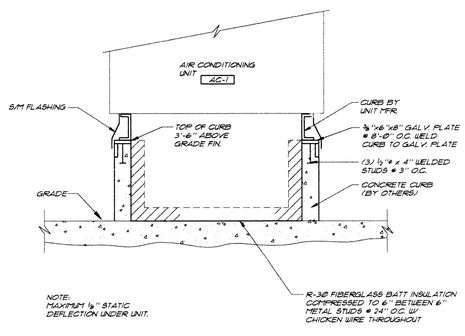
8 EXHAUST FAN DETAIL
M4.2 N.T.S.



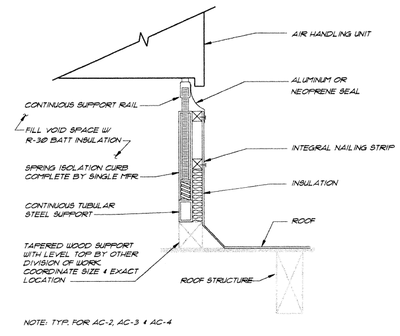
* 9 RETURN AIR GRILLE
M4.2 N.T.S.



10 SIDEWALL GRILLE DETAIL
M4.2 N.T.S.



11 ACU CURB DETAIL
M4.2 N.T.S.



12 SPRING ISOLATION CURB
M4.2 N.T.S.

* BOOTS FOR TRANSFER GRILLES, DIFFUSERS, AND RETURN AIR GRILLES MAY BE DUCTBOARD IN LIEU OF SHEET METAL. (NO OTHER DUCTBOARD ALLOWED ON PROJECT.)

MITHUN PARTNERS
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414 OLIVE WAY SUITE 300 SEATTLE WA 98101 (206) 623 3344 FAX (206) 623 7005

SUN HEALTHCARE SYSTEMS, INC.
CAMPUS: PHASE ONE
ANACORTES, WASHINGTON

TRUE NORTH

SCALE 1/4"=1'-0"

NO.	DATE	REVISION
1	5/18/99	CONSTRUCTION SET

N.B.
PARTNER IN CHARGE

PROJECT MANAGER

R.V.
PROJECT ARCHITECT

R.T.G.
DRAWN

P.M.J.
CHECK

EXPIRES 2/13/00

SIDER & BYERS ASSOCIATES, INC.
MECHANICAL ENGINEERS
180 NICKERSON, SUITE 304
SEATTLE, WASHINGTON 98109
(206) 285-5886 FAX (206) 285-1045

TITLE
HVAC DETAILS

98043
PROJECT NO.

5/18/99
DATE

M4298046
COMPUTER FILE NAME

M4.2 CONSTRUCTION SET
SHEET NUMBER

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CAD FILE: C:\CAD\98043\M4298043 PLOT DATE: MAY 11, 1999 9:00 AM