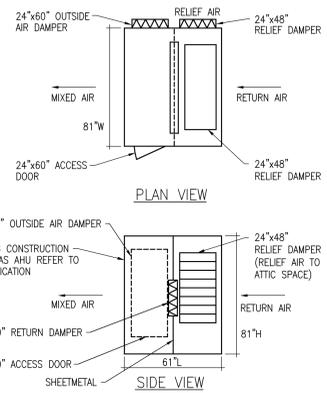


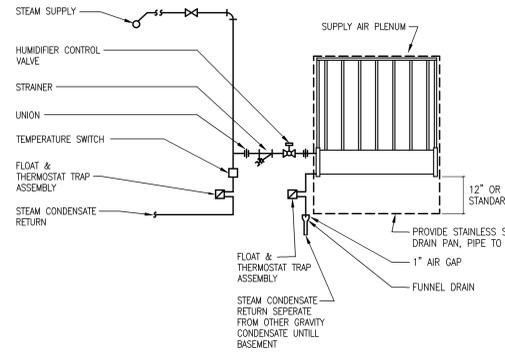
**CONSTRUCTION DETAIL FOR AHU-2 & 3 ECONOMIZER SECTION**  
NOT TO SCALE

HP5-11



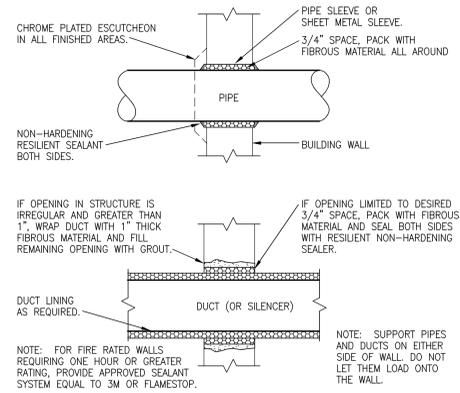
**CONSTRUCTION DETAIL FOR AHU-1 ECONOMIZER SECTION**  
NOT TO SCALE

HP5-12



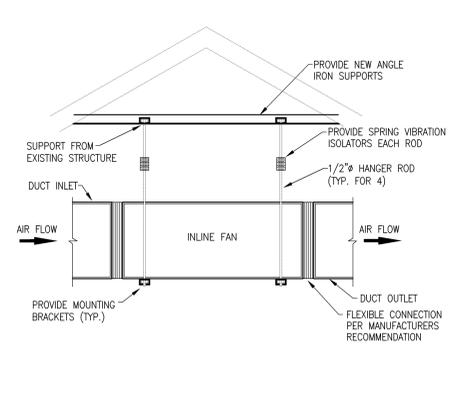
**STEAM HUMIDIFIER - PIPING CONNECTIONS (ABSORPTION MANIFOLD)**  
NTS

NTS



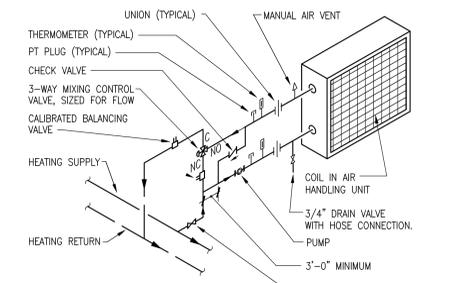
**TYPICAL WALL PENETRATION DETAILS (FOR NON-FIRE-RATED WALLS)**  
NOT TO SCALE

SM-17



**TYPICAL IN-LINE FAN DETAIL**  
NOT TO SCALE

SM-28



**PUMPED HOT WATER HEATING COIL**  
NOT TO SCALE

HP-2

100% DOCUMENTS	11/30/2011
Revisions	Date



Architect	stamp
-----------	-------

INFECTION CONTROL	DATE	CARELINE MANAGER	DATE
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE

Drawing Title	Project Title
HVAC STANDARD DETAILS	FCA - REPLACE HVAC SYSTEM PROJ. NO. 515-10-109 CONTRACT NO. VA251-P-0592
MEDICAL CENTER DIRECTOR	Building Number
ASSOCIATE MEDICAL CENTER DIRECTOR	Location

Date	11/30/2011
Station No.	515
Checked	CBD
Drawn	JAE
Location	V.A.M.C. BATTLE CREEK, MICHIGAN

MH501
-------

