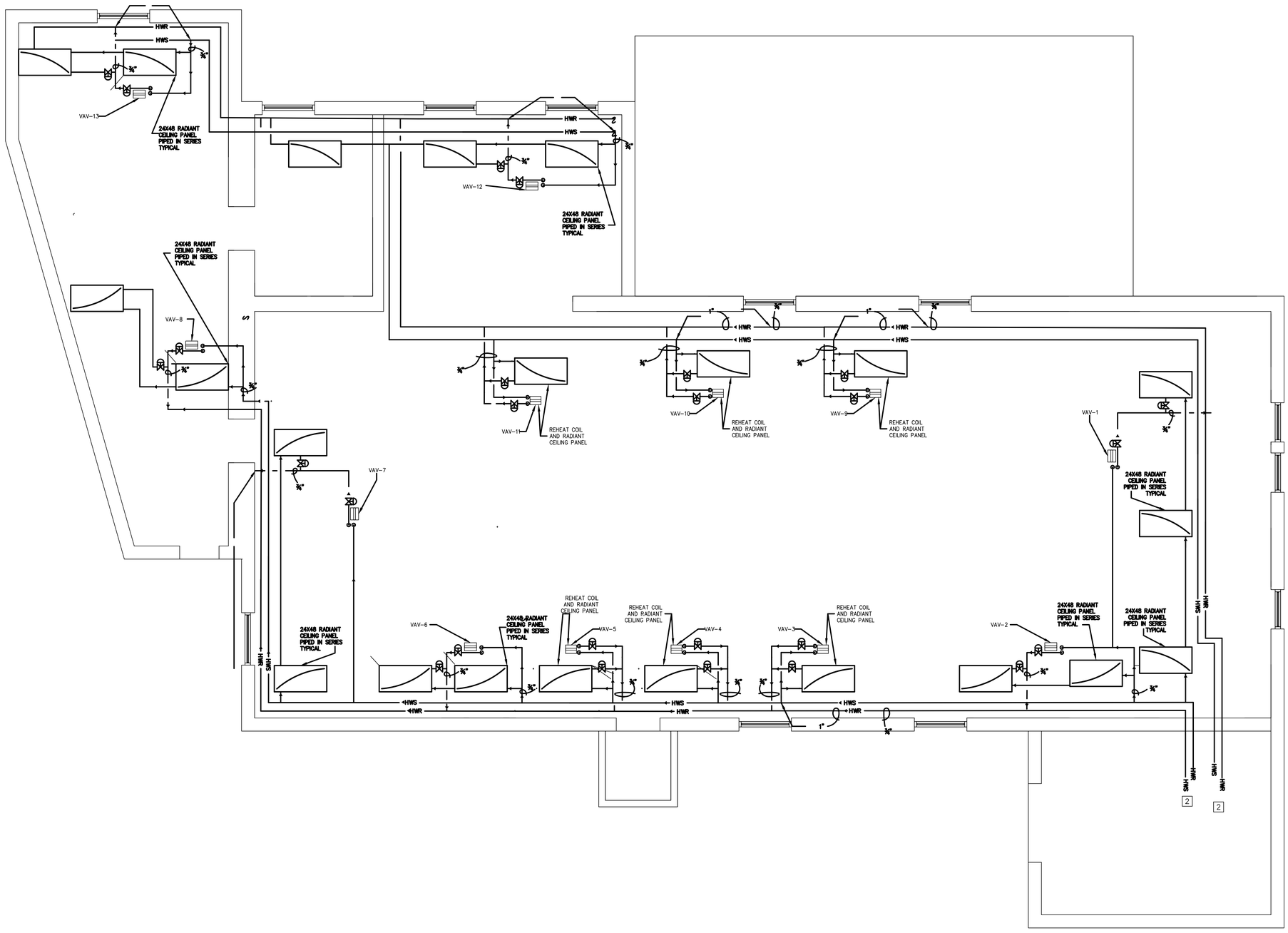


1 BUILDING 16 HVAC PIPING PLAN

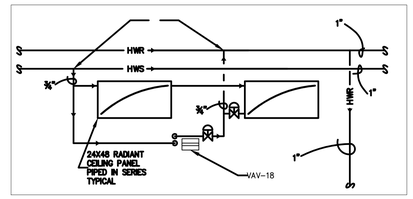
1/4"=1'-0"

GENERAL NOTES:

1. FLEX DUCT RUNOUT LENGTHS 5'-0" MAX TO ALL CEILING DIFFUSERS & SLOT DIFFUSERS.
2. CONSTRUCT SUPPLY DUCTWORK TO MIN SMACNA STANDARD FOR 3"wg. RETURNDUCTWORK FOR 2"wg. ALL DUCT TO BE SEAL CLASS A.
3. ALL ELBOWS ON SUPPLY AIR TO BE RADIOUS OR CONTAIN AIRFOIL STYLE TURNING VANES.
4. LABEL ALL DUCTWORK IN COMPLIANCE WITH SPEC. SECTIONS 23 05 11 AND 09 91 00.

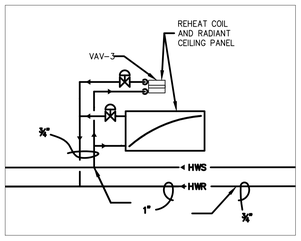
GENERAL CONSTRUCTION NOTES

1. PROVIDE PIPING IN ACCORDANCE WITH MECHANICAL DETAILS AND SYMBOLS. PIPING SHALL BE PROVIDED AS SHOWN AND IN ACCORDANCE WITH SPECIFICATIONS.
2. CONNECT HWS AND HWR PIPING TO EXISTING CONNECTION POINTS IN 16-16.
3. PROVIDE RADIANT HEATING PANELS AS SHOWN AND IN ACCORDANCE WITH SPECIFICATIONS.



2 MULTI-RADIANT CEILING PANEL DETAIL (TYP)

NTS



3 SINGLE RADIANT CEILING PANEL DETAIL (TYP)

NTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

Drawing Title	HVAC PIPING PLAN
Approved: Project Director	
Project Title	RENOVATE FOR EDUCATION SERVICE AND ADMINISTRATIVE SPACE.
Location	SYRACUSE VAMC
Date	07/2/2012
Checked	CF
Drawn	AZH
Project Number	528A7-12-732
Building Number	16
Drawing Number	MP-100
DWG	16 OF 23

VA HEALTHCARE NETWORK UPSTATE NEW YORK