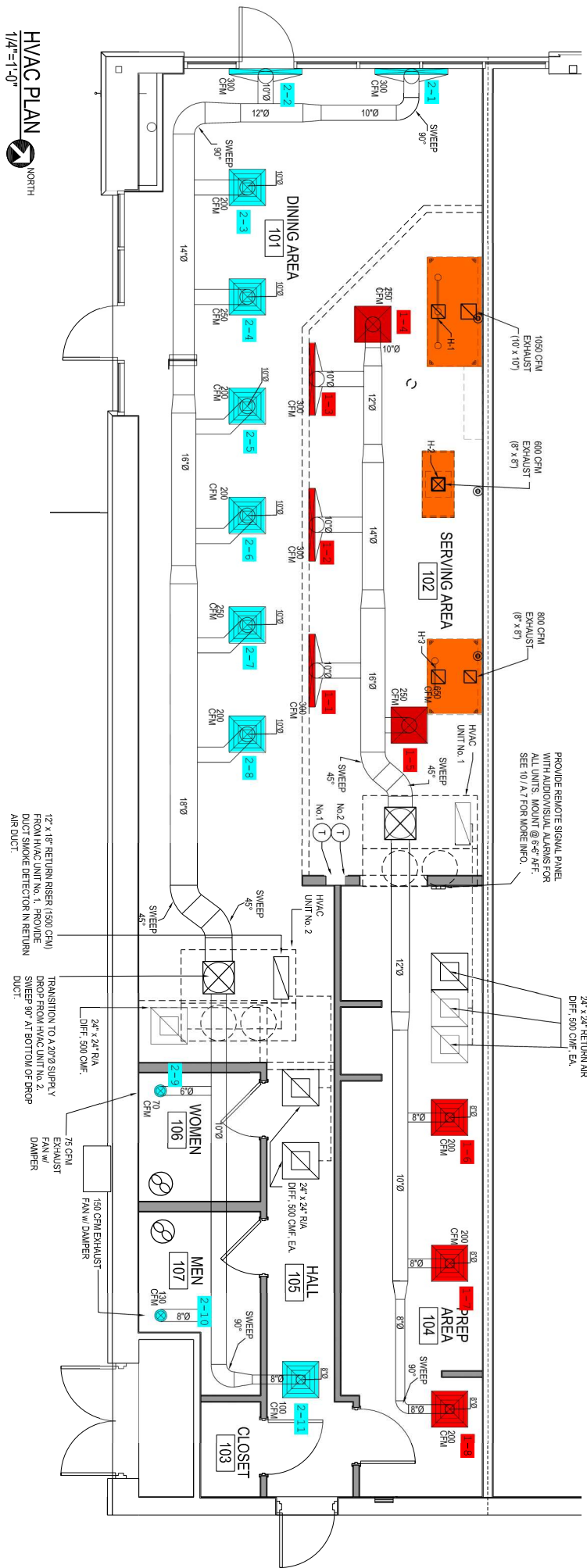


HVAC PLAN  
 1/4"=1'-0"  
 NORTH



17" x 18" RETURN RISER (1800 CFM)  
 FROM HVAC UNIT NO. 1, NO. 2  
 DUCT SMOKE DETECTOR IN RETURN  
 AIR DUCT.

TRANSITION TO A 20" SUPPLY  
 DROP FROM HVAC UNIT NO. 2  
 SWEEP 90° AT BOTTOM OF DROP  
 DUCT.

75 CFM  
 EXHAUST  
 FAN W/  
 DAMPER

130 CFM EXHAUST  
 FAN W/  
 DAMPER

24" x 24" RETURN AIR  
 DIFF. 500 CFM EA.

24" x 24" RETURN AIR  
 DIFF. 500 CFM EA.