



HVAC THIRD FLOOR PLAN - WEST WING
 SCALE: 1/8" = 1'-0"

- KEYED NOTES (THIS SHEET ONLY)**
- ① HOLD HEAT PUMP AS HIGH AS POSSIBLE (TYP.). SEE SECTION THRU CORRIDOR.
 - ② HOLD FRESH AIR DUCT AS HIGH AS POSSIBLE. SEE SECTION THRU CORRIDOR.
 - ③ DUCTWORK ABOVE CEILING (TYP.).
 - ④ 26" FRESH AIR AND EXHAUST DUCTS UP TO HR-1. CONNECT BRANCH DUCTS TO CONICAL TEE.
 - ⑤ RETURN AIR SOUND TRAP ABOVE CEILING (TYP.). SEE DETAIL.
 - ⑥ THIS AREA IS USED AS A RETURN AIR PLENUM. SEAL AIR TIGHT ALL AROUND.
 - ⑦ MANUAL VOLUME DAMPER IN FRESH AIR DUCT (TYP.).
 - ⑧ 16x12 RETURN AIR OPENING IN PARTITION ABOVE CEILING.
 - ⑨ 8" EXHAUST DUCT UP TO EF-11 ON ROOF. SEE EQUIPMENT SCHEDULE.
 - ⑩ 1 1/4" CONDENSATE LINE DN.
 - ⑪ 12 X 12 EXHAUST DUCT UP. SEE HVAC FOURTH FLOOR PLAN.
 - ⑫ 1 1/4" CONDENSATE LINE. TERMINATE IN MOP SINK.