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SECOND FLOOR PLAN-HVAC
 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. LOCATE OUTSIDE AIR INTAKES MINIMUM 8'-0" FROM VENTS, EXHAUSTS & FIRES
2. COORDINATE AC UNIT LOCATIONS, AIR SERVICE TUBING AND DUCT ROUTING WITH STRUCTURAL MEMBERS AND ADJUST ACCORDINGLY
3. PROVIDE ALL CONDENSATE INTS WITH CONCRETE PADS
4. PROVIDE 3/4" CONDENSATE DRAINS FROM ALL COOLING COILS DRAIN TO NEAREST FLOOR DRAIN PLACES ON FIRST FLOOR SHALL DRAIN TO DPT BELLS
5. PROVIDE FIRE DAMPERS, FIRE/SMOKE DAMPERS AS REQUIRED BY THE AUTHORITIES HAVING JURISDICTION
6. SITE AND INSTALL SERVICENT PIPING PER MANUFACTURERS RECOMMENDATIONS CONCEAL RISERS IN WALLS
1. PROVIDE COPULATION AIR TO ALL GAS APPLIANCES PER CODE REQUIREMENTS
8. CONTROL RA FLEAVING BELOW PER IT INDOOR UNITS SUCH THAT FLOOR DRAINS ARE ACCESSIBLE PER CODE REQUIREMENTS

KEYED NOTES:

1. 1/2" RA DUCT DOWN TO FLEAVING BELOW AC UNIT
2. 0.5" DUCT DOWN TO RA DUCT OR FLEAVING WITH DAMPER
3. (1) DUCT WITH 4" NUMBER DUCT, SIZE OF GRILLES AND DUCT AS INDICATED

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