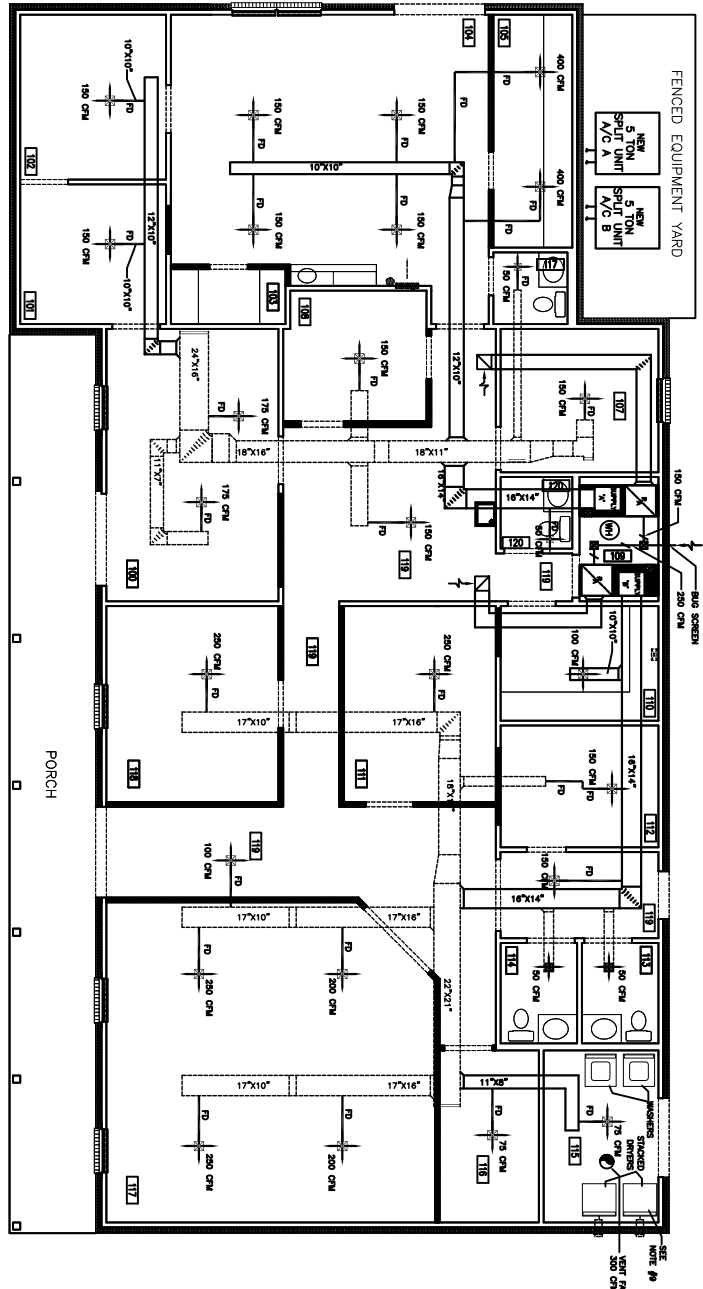
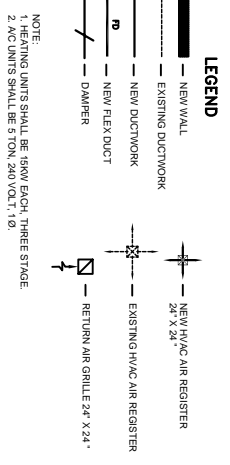


HVAC NOTES:

1. CONCEALED DUCTWORK TO BE UL-181, CLASS 1, FIBERGLASS DUCTBOARD. DUCTS SHALL BE SIZED TO LIMIT MAIN DUCTS TO 1000 FPM AND SECONDARY DUCTS TO 600 FPM. TO BE INSTALLED PER SMACNA STANDARDS.
2. EXPOSED DUCTWORK TO BE GALVANIZED SHEET METAL PER SMACNA STANDARDS. LINE WITH NEOPRENE COATED 1.0 TO 1.5 POUNDS PER CUBIC FOOT DUCT INSULATION
3. ROUND FLEXIBLE DUCT TO BE UN-181, CLASS 1 AIR DUCT MATERIALS.
4. DUCT SIZES SHOWN ARE CLEAR INSIDE DIMENSIONS.
5. PROVIDE UL LISTED 125° FIRESTAT IN SUPPLY AIR OF EACH SYSTEM UNDER 2000 CFM TO SHUT DOWN FAN IN THE EVENT OF A FIRE.
6. CONDENSATE DRAINS TO BE PVC PIPE RUN TO PLUMBERS P-TRAP WITHIN 5 FEET OF AIR HANDLING UNITS.
7. AIR HANDLING SYSTEMS TO BE BALANCED TO ASSURE PROPER AIR FLOWS AS PER PLANS.
8. DRYER DISCHARGE GRILLE PER MFR'S REQUIREMENTS. BACK DRAFT DAMPER MUST BE WEATHER AND INSECT PROOF.
9. EXHAUST FAN EQUAL TO BROAN MODEL NO. C100 CF OR EQUAL. FAN SHALL BE CONTROLLED BY SWITCH ON WALL AT LIGHT SWITCH. PROVIDE BACK DRAFT DAMPER.
10. PROVIDE AND INSTALL WATERPROOF GRILLE VENT ON ROOF FOR TOILET EXHAUST.
11. ALL SUPPLY AIR VENTS SHALL BE NEW AND SHALL BE EQUIPPED WITH AIR CONTROL DAMPERS.
12. LOCATION OF OUTDOOR UNITS SHALL BE AS SHOWN ON PLAN. CONCRETE PADS ARE EXISTING.
13. REFRIGERANT LINES SHALL BE SIZED BY UNIT MANUFACTURER AND INSTALLED ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
14. THIS DRAWING IS FOR ILLUSTRATION PURPOSES ONLY AND EQUIPMENT SHALL BE INSTALLED TO MEET FIELD REQUIREMENTS.



HVAC PLAN
SCALE: 1/4"=1'-0"



<p>HOUSING AUTHORITY OF SLIDELL</p> <p>DAMMON ENGINEERING, INC.</p> <p>1095 FLORIDA AVENUE 985-849-5852 SLIDELL, LA. 70458 DAMMONENGINEERING.COM</p>	<p>HVAC PLAN</p> <p>RENOVATE ADMINISTRATION BLDG. 1250 DR. MLK DR. SLIDELL, LA</p>	<p>SCALE/AS NOTED</p> <p>FILE:</p> <p>JOB NO. 1862</p> <p>DATE: 6-4-07</p> <p>SHEET 11</p> <p>OF 13</p>
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