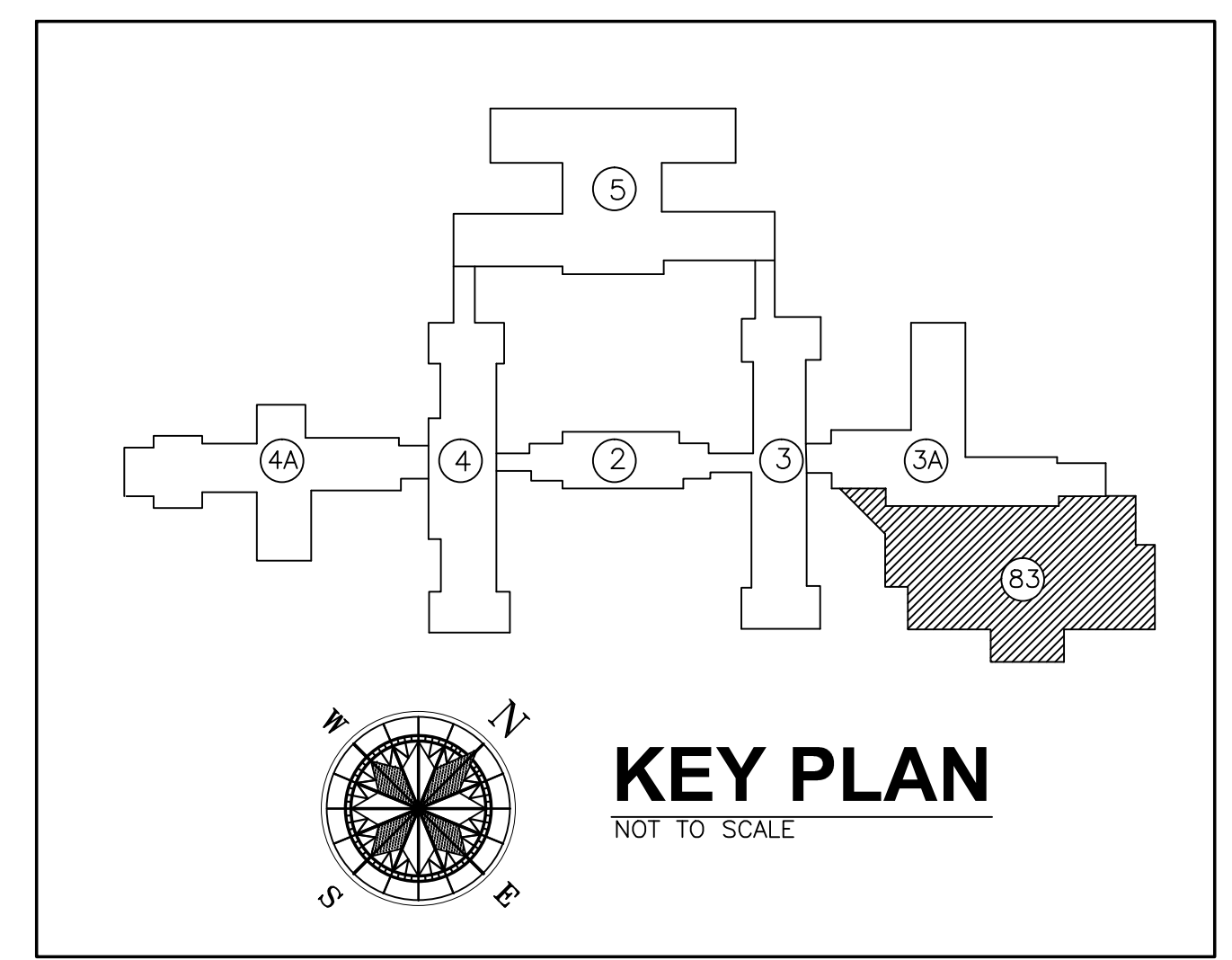
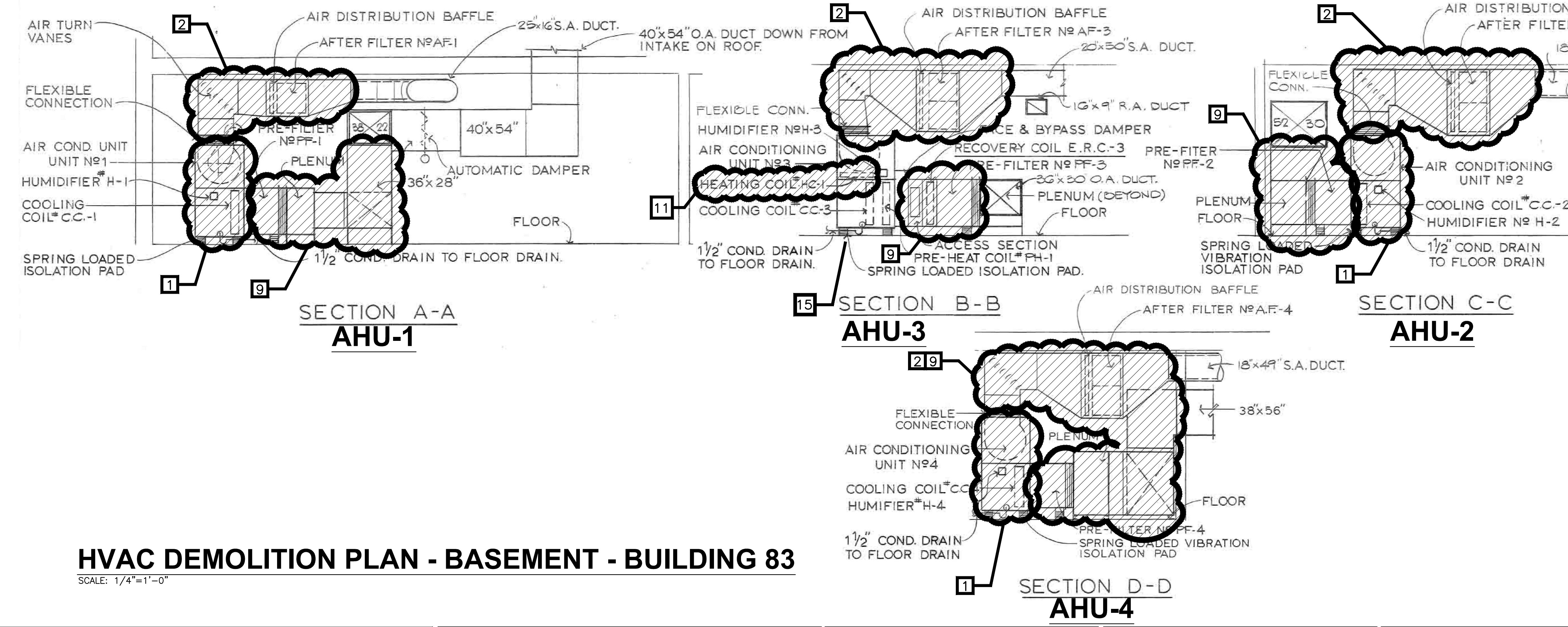


- HVAC DEMOLITION NOTES**
- EXISTING AIR HANDLING UNIT TO BE REMOVED AND REPLACED WITH A NEW UNIT. EXISTING HUMIDIFIER'S WILL NOT BE REPLACED.
  - EXISTING AFTER FILTER TO BE REMOVED. NEW DUCT FROM AHU WILL BE FURNISHED, INSTALLED, AND CONNECTED TO THE EXISTING SUPPLY AIR DUCT.
  - EXISTING STEAM FLASH TANK AND ALL ASSOCIATED PIPING, CONTROLS, ETC. SHALL BE REMOVED.
  - EXISTING CONDENSATE RETURN SYSTEM AND ALL ASSOCIATED PIPING, CONTROLS, ETC. SHALL BE REMOVED.
  - EXISTING AIR ELIMINATOR TO BE REMOVED AND NEW AIR/DIRT SEPARATOR SHALL BE INSTALLED.
  - EXISTING EXPANSION TANK TO BE REMOVED AND NEW BLADDER TYPE EXPANSION TANK SHALL BE INSTALLED.
  - EXISTING STEAM-WATER CONVERTERS AND ALL ASSOCIATED PIPING, CONTROLS, ETC. SHALL BE REMOVED.
  - EXISTING STEAM PRESSURE REDUCING STATION AND ALL ASSOCIATED PIPING, CONTROLS, ETC. SHALL BE REMOVED.
  - EXISTING RETURN DUCT PLENUM, FILTER, CONTROLS, ETC. SHALL BE REMOVED AND NEW RETURN DUCT SYSTEM INSTALLED.
  - EXISTING PREHEAT/COOLING COIL AND HUMIDIFIER, CONTROLS, CONTROL WIRING, PIPING, ETC. TO BE REMOVED TO ACCOMMODATE INSTALLATION OF NEW EQUIPMENT.
  - EXISTING HEATING COIL, CONTROLS, CONTROL WIRING, PIPING, ETC. TO BE REMOVED TO ACCOMMODATE INSTALLATION OF NEW EQUIPMENT.
  - EXISTING PRESSURE REDUCING STATION, CONTROLS, CONTROL WIRING, PIPING, ETC. TO BE REMOVED TO ACCOMMODATE INSTALLATION OF NEW EQUIPMENT.
  - REMOVE EXISTING VAV BOX AND REPLACE WITH NEW. RECONNECT TO EXISTING HWS & HWR PIPING AND REWORK AS NECESSARY FOR CONNECTION. EXISTING VAV NUMBERING SHALL COINCIDE WITH REVISED VAV SCHEDULE.
  - REMOVE EXISTING RETURN AIR FAN AND REPLACE WITH NEW. REFERENCE REVISED PLANS FOR NEW EQUIPMENT.
  - EXISTING AIR HANDLING UNIT COILS TO BE REMOVED & REPLACED WITH A NEW COIL. EXISTING HUMIDIFIER'S WILL NOT BE REPLACED. EXISTING AIR HANDLER TO REMAIN IN SERVICE.



**WHORTON ENGINEERING, INC.**  
HVAC - PLUMBING - PROCESS CONTROL

RANDALL WHORTON, P.E.  
PH 256/820-9897 FAX 256/820-9898

25 SUMMERALL GATE ROAD  
ANNISTON, ALABAMA 36205

WHORTON ENGINEERING PROJECT NO. 10159

<p><b>MCE MILLS-CONOLY ENGINEERING, P.C.</b></p> <p>8218 Old Federal Road TELEPHONE: (334) 270-0010</p> <p>Montgomery, AL 36117 FAX: (334) 270-0040</p>		<p><b>CAVHCS</b></p> <p>Central Alabama Veterans Health Care System</p>		<p>Approved: _____</p> <p>Approved: _____</p> <p>Approved: _____</p> <p>Approved: _____</p>		<p>Drawing Title</p> <p>HVAC DEMOLITION PLAN - BASEMENT - BUILDING 83</p> <p>Safety Officer</p> <p>Clinical Representative</p>		<p>Project Title</p> <p>HVAC MODIFICATIONS TO BUILDINGS 83, 90, &amp; 93 TUSKEGEE, ALABAMA</p> <p>Building Number</p> <p>83</p> <p>Location</p> <p>East Campus, Tuskegee, AL</p>		<p>Date</p> <p>12/21/10</p> <p>Project No.</p> <p>619-10-445</p> <p>Drawing No.</p> <p>83M2.3</p> <p>Dwg. 6 of 59</p>	
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