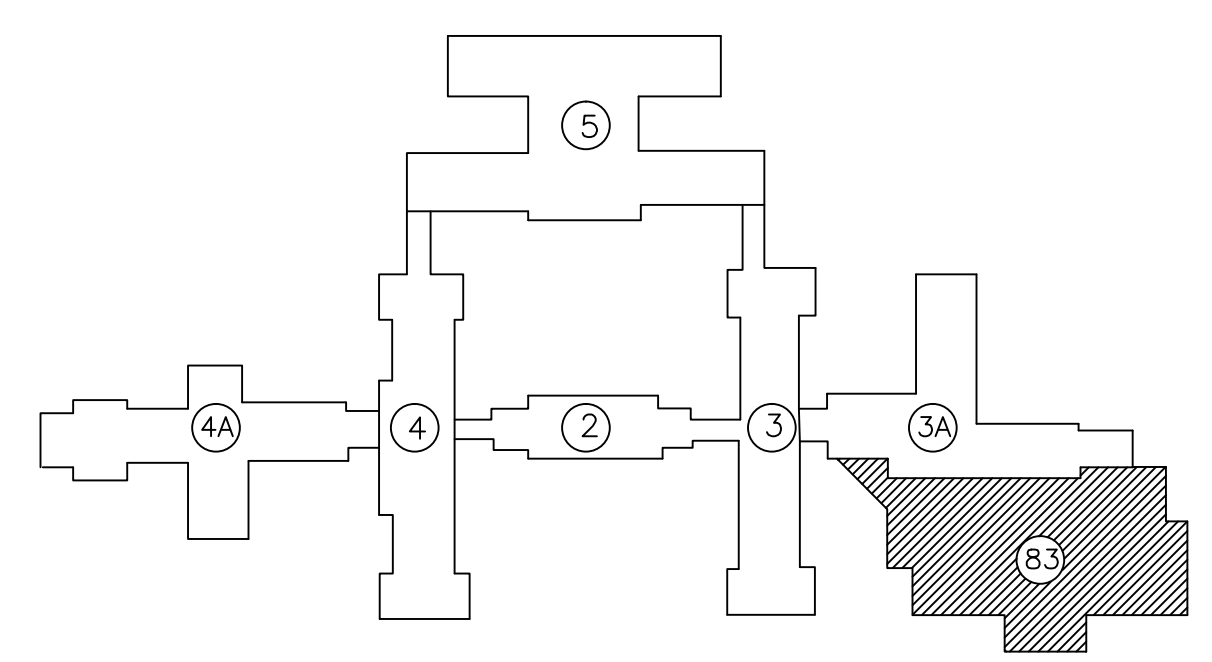


HVAC DEMOLITION NOTES

- 1 EXISTING AIR HANDLING UNIT TO BE REMOVED AND REPLACED WITH A NEW UNIT. EXISTING HUMIDIFIER'S WILL NOT BE REPLACED.
- 2 EXISTING AFTER FILTER TO BE REMOVED. NEW DUCT FROM AHU WILL BE FURNISHED, INSTALLED, AND CONNECTED TO THE EXISTING SUPPLY AIR DUCT.
- 3 EXISTING STEAM FLASH TANK AND ALL ASSOCIATED PIPING, CONTROLS, ETC. SHALL BE REMOVED.
- 4 EXISTING CONDENSATE RETURN SYSTEM AND ALL ASSOCIATED PIPING, CONTROLS, ETC. SHALL BE REMOVED.
- 5 EXISTING AIR ELIMINATOR TO BE REMOVED AND NEW AIR/DIRT SEPARATOR SHALL BE INSTALLED.
- 6 EXISTING EXPANSION TANK TO BE REMOVED AND NEW BLADDER TYPE EXPANSION TANK SHALL BE INSTALLED.
- 7 EXISTING STEAM-WATER CONVERTERS AND ALL ASSOCIATED PIPING, CONTROLS, ETC. SHALL BE REMOVED.
- 8 EXISTING STEAM PRESSURE REDUCING STATION AND ALL ASSOCIATED PIPING, CONTROLS, ETC. SHALL BE REMOVED.
- 9 EXISTING RETURN DUCT PLENUM, FILTER, CONTROLS, ETC. SHALL BE REMOVED AND NEW RETURN DUCT SYSTEM INSTALLED.
- 10 EXISTING PREHEAT/COOLING COIL AND HUMIDIFIER, CONTROLS, CONTROL WIRING, PIPING, ETC. TO BE REMOVED TO ACCOMMODATE INSTALLATION OF NEW EQUIPMENT.
- 11 EXISTING HEATING COIL, CONTROLS, CONTROL WIRING, PIPING, ETC. TO BE REMOVED TO ACCOMMODATE INSTALLATION OF NEW EQUIPMENT.
- 12 EXISTING PRESSURE REDUCING STATION, CONTROLS, CONTROL WIRING, PIPING, ETC. TO BE REMOVED TO ACCOMMODATE INSTALLATION OF NEW EQUIPMENT.
- 13 REMOVE EXISTING VAV BOX AND REPLACE WITH NEW. RECONNECT TO EXISTING HWS & HWV PIPING AND REWORK AS NECESSARY FOR CONNECTION. EXISTING VAV NUMBERING SHALL COINCIDE WITH REVISED VAV SCHEDULE.
- 14 REMOVE EXISTING RETURN AIR FAN AND REPLACE WITH NEW. REFERENCE REVISED PLANS FOR NEW EQUIPMENT.
- 15 EXISTING AIR HANDLING UNIT COILS TO BE REMOVED & REPLACED

**HVAC DEMOLITION-
MAIN FLOOR - BUILDING 83**

SCALE: 1/8"=1'-0"



KEY PLAN

NOT TO SCALE

WHORTON ENGINEERING, INC.
HVAC - PLUMBING - PROCESS CONTROL

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ANNISTON, ALABAMA 36205

WHORTON ENGINEERING PROJECT NO. 10159

ALABAMA
REGISTERED
PROFESSIONAL
ENGINEER
No. 14192
RANDALL WHORTON

<p>Revisions</p>		<p>Date</p>		<p>MCE MILLS-CONOLY ENGINEERING, P.C. 8218 Old Federal Road TELEPHONE: (334) 270-0010 Montgomery, AL 36117 FAX: (334) 270-0040</p>		<p>CAVHCS Central Alabama Veterans Health Care System</p>		<p>Approved: _____ Approved: _____ Approved: _____ Approved: _____</p>		<p>Approved: _____ Approved: _____ Approved: _____ Approved: _____</p>		<p>Drawing Title HVAC DEMOLITION- MAIN FLOOR - BUILDING 83</p> <p>Safety Officer</p> <p>Clinical Representative</p>		<p>Project Title HVAC MODIFICATIONS TO BUILDINGS 83, 90, & 93 TUSKEGEE, ALABAMA</p> <p>Building Number 83</p> <p>Location East Campus, Tuskegee, AL</p> <p>Checked RDW</p> <p>Drawn TSC</p>		<p>Date 12/21/10</p> <p>Project No. 619-10-445</p> <p>DRAWING NO. 83M2.1</p> <p>Dwg. 4 of 59</p>		<p>Veterans Administration</p>	
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