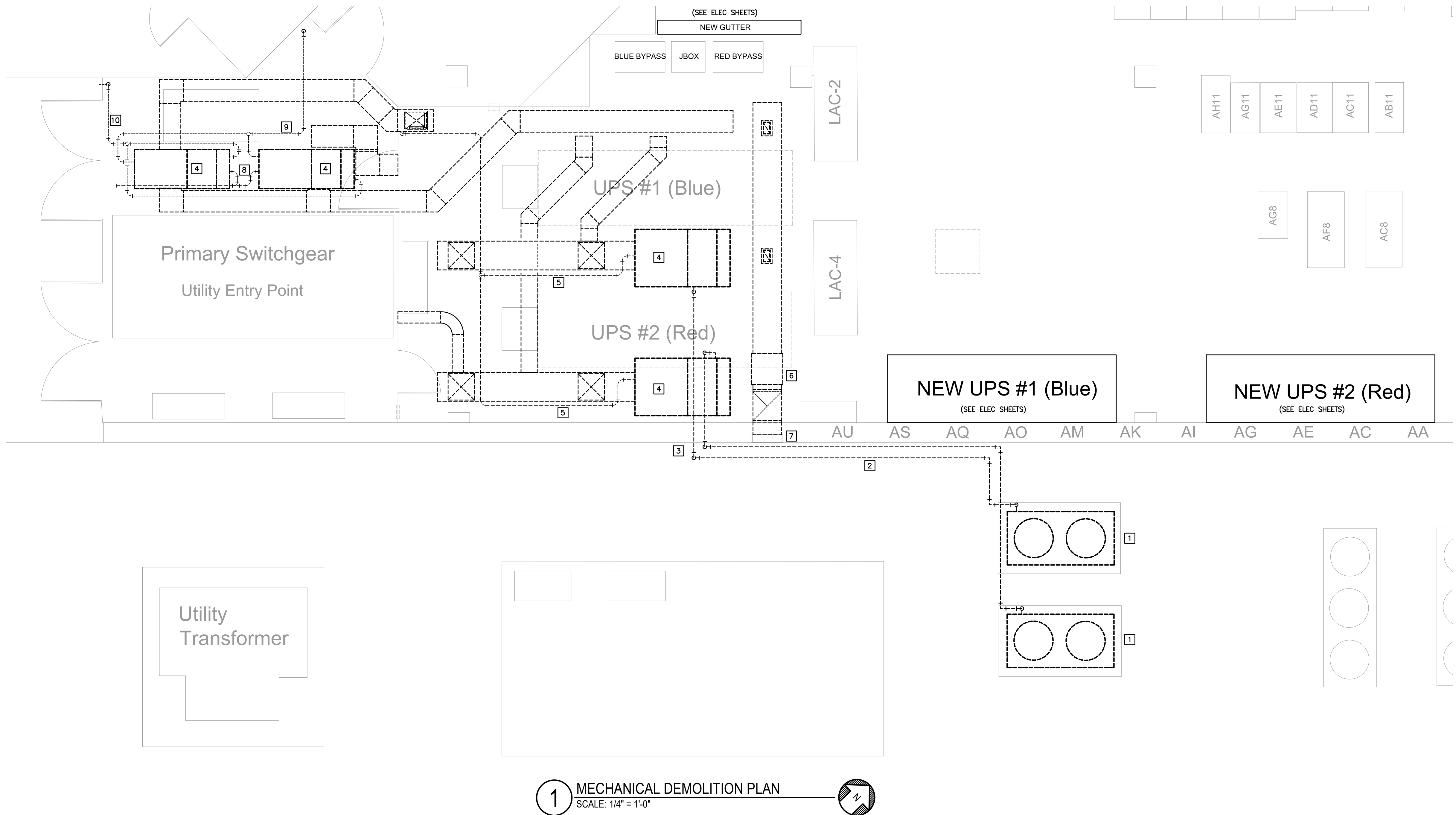




1 MECHANICAL DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

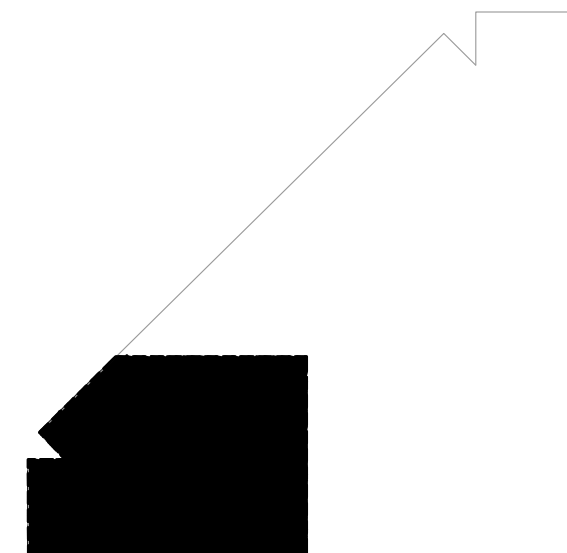
HVAC DEMOLITION KEYED NOTES

- 1 DEMOLISH EXISTING CONDENSER UNIT.
- 2 DEMOLISH EXISTING REFRIGERANT PIPING FROM OUTDOOR UNIT TO INDOOR UNIT. TWO SETS PER UNIT.
- 3 SEAL ALL PENETRATIONS AFTER THE REMOVAL OF ALL REFRIGERANT PIPING.
- 4 DEMOLISH EXISTING AIR HANDLER UNIT SUSPENDED HIGH IN ROOM AND ASSOCIATED DUCTWORK, AIR DEVICES, AND THERMOSTAT. FIRE DAMPERS AT WALLS TO REMAIN.
- 5 DEMOLISH EXISTING CONDENSATE PIPING BACK TO RISER.
- 6 DEMOLISH EXISTING EXHAUST FAN AND ALL ASSOCIATED DUCTWORK, AIR DEVICES, AND CONTROLS. LOUVER AT WALL TO REMAIN.
- 7 EXISTING LOUVER TO REMAIN. COVER INSIDE OPENING WITH SHEET METAL AND SEAL.
- 8 DEMOLISH EXISTING DRAIN PAN PIPING.
- 9 DEMOLISH MAKEUP WATER BACK TO RISER AT WALL. CAP AT SHUT OFF VALVE.
- 10 DEMOLISH MAKEUP WATER DISCHARGE BACK TO RISER AT WALL. SEAL PENETRATION.

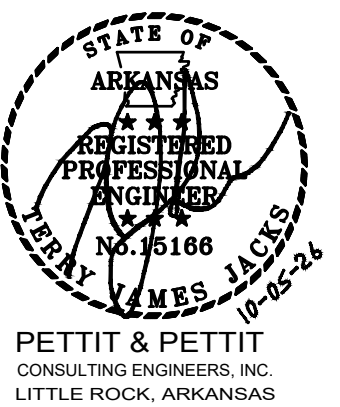
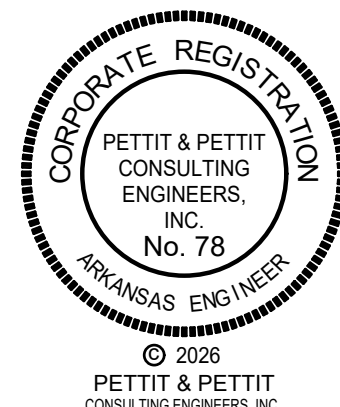
DEMOLITION GENERAL NOTES

1. ITEMS SHOWN DASHED ON THIS PLAN ARE EXISTING ITEMS TO BE REMOVED.
2. ITEMS SHOWN SOLID AND SHADED ON THIS PLAN ARE EXISTING ITEMS TO REMAIN.
3. FIELD VERIFY EXACT SIZE AND LOCATION OF ALL EXISTING ITEMS SHOWN ON THIS PLAN THAT ARE TO BE CONNECTED TO.
4. THE BUILDING WILL BE OCCUPIED DURING PROJECT. CONTRACTOR SHALL COORDINATE ACCESSIBILITY WITH OWNER.

ANY PRIME CONTRACTOR BIDDING THIS PROJECT MUST BE ABLE TO PRESENT PREVIOUS EXPERIENCE WITH DATA CENTERS, CRITICAL FACILITY INFRASTRUCTURE PROJECTS INVOLVING 480V/3PH OR GREATER BUILDING PROJECTS WHERE MAINTAINING BOTH POWER AND DATA STABILITY IS CRITICAL TO THE SUCCESS OF THE PROJECT, DEMONSTRATING EXPERTISE IN CONTROL SYSTEMS, INCLUDING KEY INTERLOCK SCHEMES THAT FACILITATE SAFE BREAKER MANIPULATION, AS WELL AS DEMONSTRATING THEIR ABILITY TO ACCOMPLISH THE PROJECT SCOPE WHILE ENSURING SMOOTH TRANSITION OF POWER AND DATA WITHOUT OUTAGE.



KEY PLAN



© 2026
PETTIT & PETTIT
CONSULTING ENGINEERS, INC.

PETTIT & PETTIT
CONSULTING ENGINEERS, INC.
LITTLE ROCK, ARKANSAS