



 **1** **BUILDING 200 - ELECTRICAL FIRST FLOOR PLAN**
3/64" = 1'-0"

GENERAL NOTES

1. COORDINATE WITH ALL OTHER DISCIPLINES FOR NEW AND EXISTING UNDERGROUND CONDITIONS PRIOR TO EXCAVATION. RE: CIVIL PLANS
2. ROUTE CONDUIT TIGHT TO STRUCTURE, PERPENDICULAR AND PARALLEL TO STRUCTURAL BRACING. MOUNT ABOVE CEILING WHERE APPLICABLE.
3. COORDINATE WITH FIRE SUPPRESSION PLANS FOR FINAL LOCATION OF ALL FIRE SUPPRESSION DEVICES PRIOR TO ELECTRICAL ROUGH-IN.
4. CONTRACTOR SHALL REMOVE AND REMOUNT ALL HVAC AND ELECTRICAL DEVICES IN ROOMS WHERE THE CEILING WILL BE REPLACED. COORDINATE WITH ARCHITECTURAL PLANS.

KEYED NOTES

- 1 EXISTING SERVER RECEPTACLES TO REMAIN REENERGIZED. PROVIDE NEW STANDBY EMERGENCY POWER OUTLETS FOR SERVER RACK.
- 2 PROVIDE GENERATOR PAD WITH NEW GENERATOR. COORDINATE WITH MANUFACTURER SPECIFICATIONS.
- 3 LOCATION OF GENERATOR PAD IS BASED ON AS BUILT DOCUMENTATION. CONTRACTOR SHALL SURVEY BELOW GRADE PRIOR TO EXCAVATION. COORDINATE WITH ENGINEER FOR RELOCATION OF PAD AS NECESSARY TO AVOID ALL OTHER UTILITIES. INSTALLING THE GENERATOR IN AN ALTERNATE LOCATION DUE TO UNFORESEEN CONDITIONS SHALL BE AT NO COST TO THE OWNER.
- 4 REMOVE FIRE ALARM CONTROL PANEL CIRCUIT AND CONDUIT BACK TO SOURCE PANELBOARD. FIELD TRACE PRIOR TO REMOVAL. EXISTING EQUIPMENT SHALL REMAIN FOR CONNECTION TO NEW CIRCUITRY.
- 5 REMOVE ALL EXISTING LIGHTING FIXTURES, WIRE AND CONDUIT BACK TO NEAREST JUNCTION BOX IN ROOM THAT WILL BE DEMOLISHED. CONTRACTOR SHALL COORDINATE WITH ARCHITECTURAL PLANS FOR SCOPE OF DEMOLITION, TYPICAL.
- 6 INTERCEPT EXISTING ELECTRIC WIRE AND CONDUIT SERVING HALLS FAN, ROUTE THROUGH FIRE ALARM RELAY. COORDINATE WITH FIRE ALARM AND FIRE SUPPRESSION PLANS PRIOR TO ROUGH IN.
- 7 PROVIDE NEW LIGHT FIXTURES WITHIN INDICATED ROOM. CONNECT TO NEAREST LIGHTING CIRCUITRY. TYPE L6 TO BE LITHONIA CSS L46 4000LM W/OUT 35K SRW. M7W12 27.0VOLT TYPE Q9X 2X4 4000LM 60CRI 35K SRW. M7W12 27.0VOLT E10W1CP. TYPICAL



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NATIONAL AIRPORT
LITTLE ROCK, ARKANSAS 72206

FIRE SUPPRESSION IMPROVEMENTS

BUILDING 200 -
ELECTRICAL FIRST
FLOOR PLAN

DB NO.: 21A10111
DATE: MAY 2, 2025
DESIGNED BY: JHH
DRAWN BY: JHH

BAR IS ONE INCH ON
ORIGINAL DRAWING

0 1"

NOT ONE INCH ON THIS SHEET,
BUT SCALES ACCORDINGLY.

DRAWING NUMBER
EP-102

