



10641 Highway 36
Covington, GA
30014

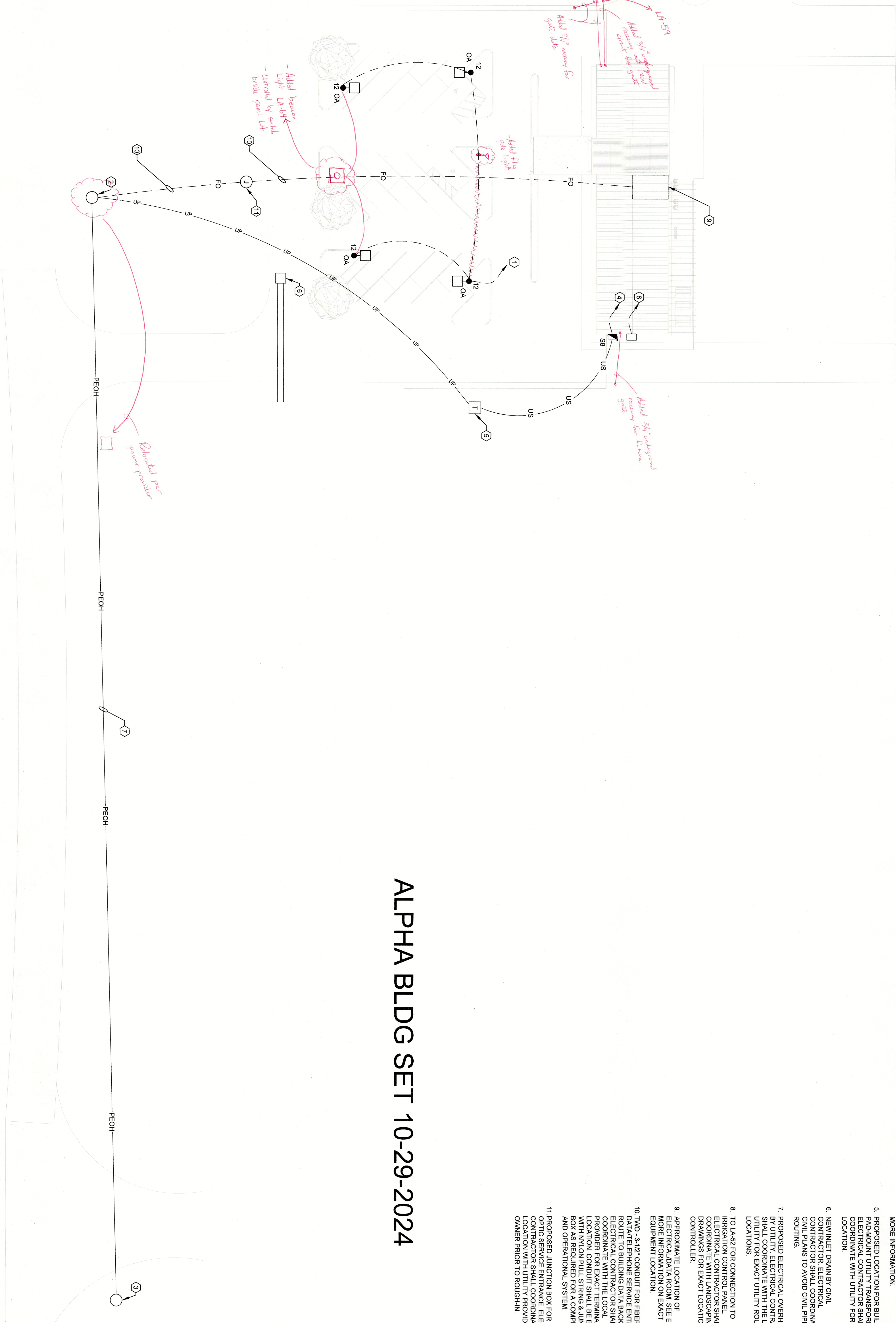
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JACKSON COUNTY AIRPORT TERMINAL BUILDING

Legacy Electrical Services
2421 Lance Ct.
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Loganville, GA 30052
ph: 470-545-2130
Brenda Powell
bpowell@legacyesi.com

26-0000 Electrical As-built



ALPHA BLDG SET 10-29-2024

- KEYED NOTES (#)
1. TO LA-12 THROUGH TIME CLOCK CHANNEL. 1. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH OWNER FOR PARKING LOT LIGHTING TIMES.
 2. PROPOSED LOCATION OF NEW UTILITY RISER POLE. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH UTILITY FOR EXACT LOCATION.
 3. APPROXIMATE LOCATION OF EXISTING UTILITY RISER POLE.
 4. UNDERGROUND TO PANEL. W/P. SEE POWER RISER DIAGRAM ON ZIEB 01 FOR MORE INFORMATION.
 5. PROPOSED LOCATION FOR BUILDING PADMOUNT UTILITY TRANSFORMER. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH UTILITY FOR EXACT LOCATION.
 6. NEW INLET DRAIN BY CIVIL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH CIVIL PLANS TO AVOID CIVIL PIPE ROUTING.
 7. PROPOSED ELECTRICAL OVERHEAD LINE BY UTILITY. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE LOCAL UTILITY FOR EXACT UTILITY ROUTING LOCATIONS.
 8. TO LA-42 FOR CONNECTION TO IRRIGATION CONTROL PANEL. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH LANDSCAPING DRAWINGS FOR EXACT LOCATION OF CONTROLLER.
 9. APPROXIMATE LOCATION OF ELECTRICAL DATA ROOM. SEE E1.01 FOR MORE INFORMATION ON EXACT EQUIPMENT LOCATION.
 10. TWO - 3-1/2" CONDUIT FOR FIBER OPTIC DATA/TELEPHONE SERVICE ENTRANCE. ROUTE TO BUILDING DATA BACKBOARD. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE LOCAL PROVIDER FOR EXACT TERMINATION LOCATION. CONDUIT SHALL BE EQUIPPED WITH NYLON PULL STRING & JUNCTION BOX AS REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM.
 11. PROPOSED JUNCTION BOX FOR FIBER OPTIC SERVICE ENTRANCE. ELECTRICAL CONTRACTOR SHALL COORDINATE FINAL LOCATION WITH UTILITY PROVIDER AND OWNER PRIOR TO ROUGH-IN.

ELECTRICAL SITE PLAN

JACKSON COUNTY AIRPORT TERMINAL AREA DEVELOPMENT

ISSUE | DATE

CD SET 01/29/2024

DRAWN BY: RTM
CHECKED BY: JEA

Goodwyn Mills Cawood, LLC
6120 Powers Ferry Road NW, Suite 200
Atlanta, GA 30339
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E0.01

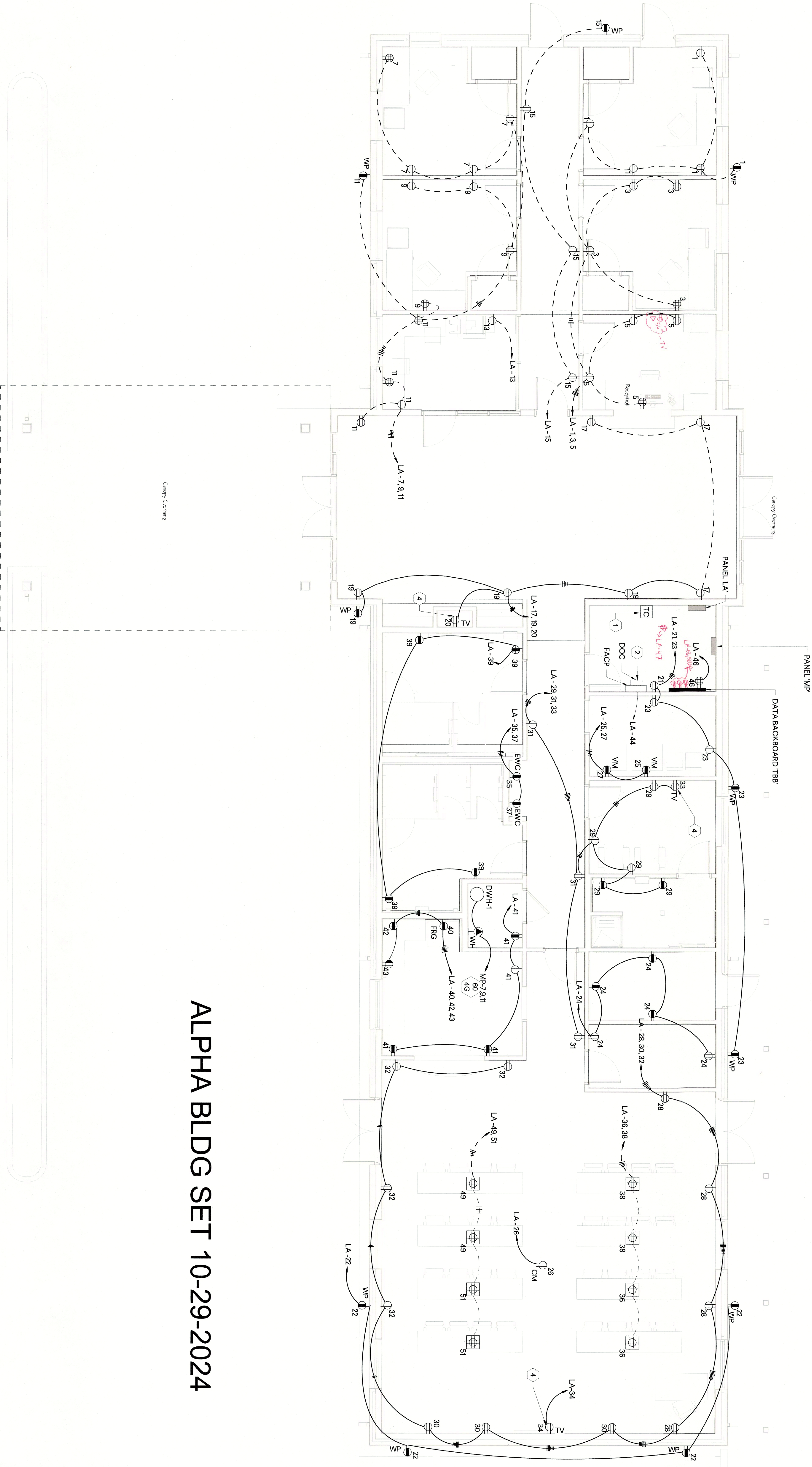
GMC # AATL230012

500 SKY HARBOR WAY, JEFFERSON GA



1
ELECTRICAL POWER
PLAN

E1.01 1/4" = 1'-0"



ALPHA BLDG SET 10-29-2024

- KEYED NOTES
1. TWO-CHANNEL, TIMECLOCK FOR PARKING LOT LIGHTING (CHANNEL 1) & SIGN LIGHTING (CHANNEL 2). ELECTRICAL CONTRACTOR SHALL COORDINATE WITH OWNER FOR LIGHTING TIME OPERATION FOR BOTH CHANNELS.
 2. ELECTRICAL CONTRACTOR SHALL MOUNT FIRE ALARM DOCUMENT BOX ABOVE OR BELOW FACP.
 3. NOT USED.
 4. ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT MOUNTING HEIGHT AND LOCATION OF TV RECEPTACLE WITH OWNER/ARCHITECT PRIOR TO ROUGH-IN.

ELECTRICAL POWER
FLOOR PLAN



JACKSON COUNTY AIRPORT- TERMINAL AREA DEVELOPMENT
500 Sky Harbor Way, Jefferson, GA

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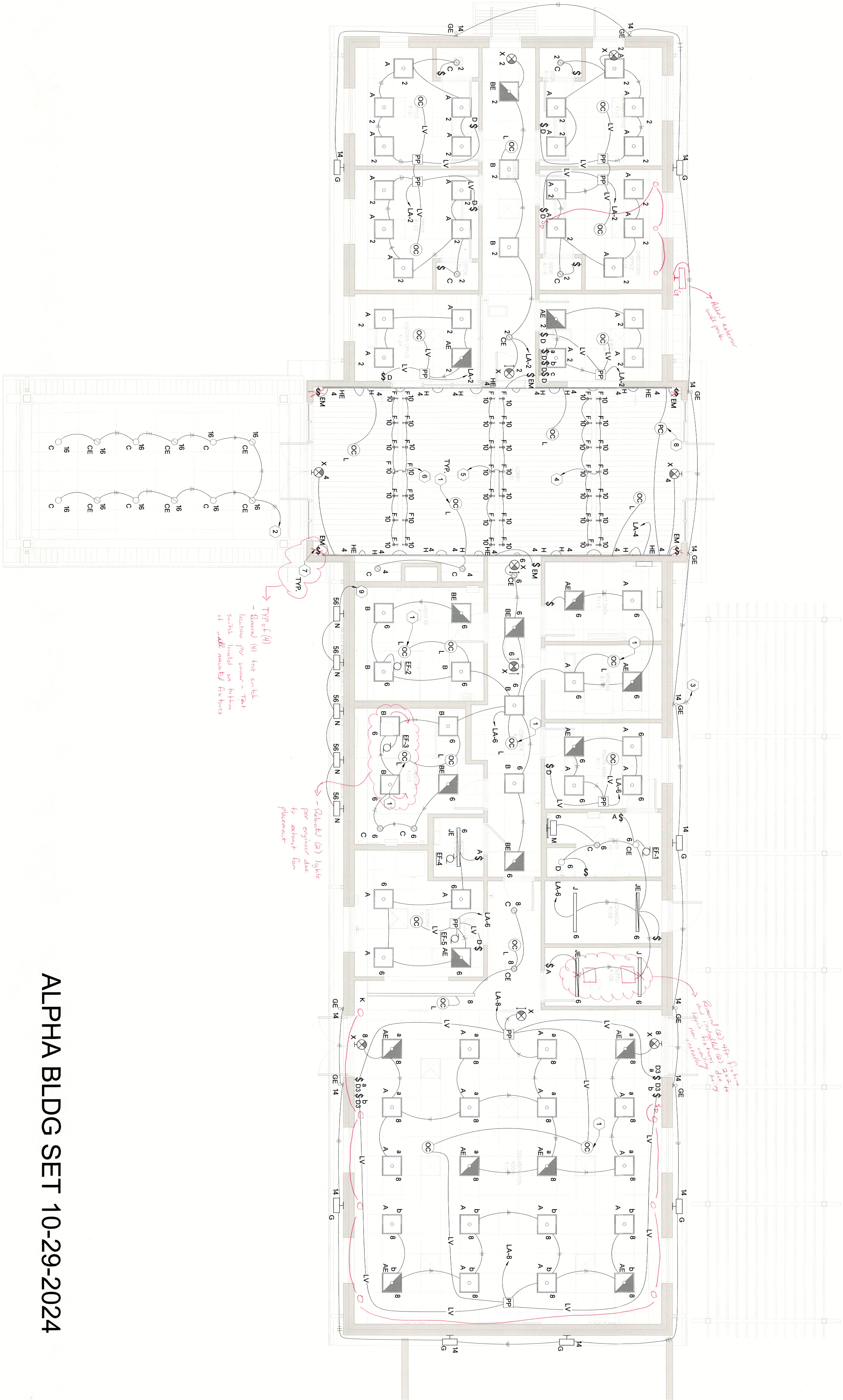
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E1.01

ELECTRICAL
LIGHTING PLAN



- GENERAL NOTES:
- ELECTRICAL CONTRACTOR SHALL CONCEAL CONDUIT IN WALLS AND CEILINGS FOR ROUTING AROUND LOBBY AREA NO CONDUIT SHALL BE EXPOSED TO VIEW IN LOBBY EXCEPT FOR FIXTURE TRACK LIGHT.
- KEYED NOTES:
- INTERLOCK OCCUPANCY SENSORS SO THAT ACTIVATION OF ONE CONTROLS ALL LIGHTING IN AREA.
 - TO LA-16 THROUGH PHOTOCELL SEE DETAIL 7/E5.03 FOR MORE INFORMATION.
 - TO LA-14 THROUGH PHOTOCELL SEE DETAIL 7/E5.03 FOR MORE INFORMATION.
 - THROUGH LA-10 CONTROLLED BY DIMMER SWITCH.
 - THROUGH LA-10 CONTROLLED BY DIMMER SWITCH.
 - THROUGH LA-10 CONTROLLED BY DIMMER SWITCH.
 - REMOTE EMERGENCY TEST SWITCH FOR FIXTURE W/E.
 - PHOTOELECTRIC DAYLIGHT SENSOR MOUNTED ON ROOF. SENSOR SHALL CONTROL DOWNLIGHT FIXTURE OPERATION TO OPERATE DURING LOW LIGHT DETECTION.
 - SIGN LIGHTING CIRCUIT TO LA-56 THROUGH CHANNEL TWO OF TIMECLOCK. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH OWNER FOR LIGHTING CIRCUIT OPERATION TIME.

ALPHA BLDG SET 10-29-2024

ELECTRICAL LIGHTING
CEILING PLAN

E2.01



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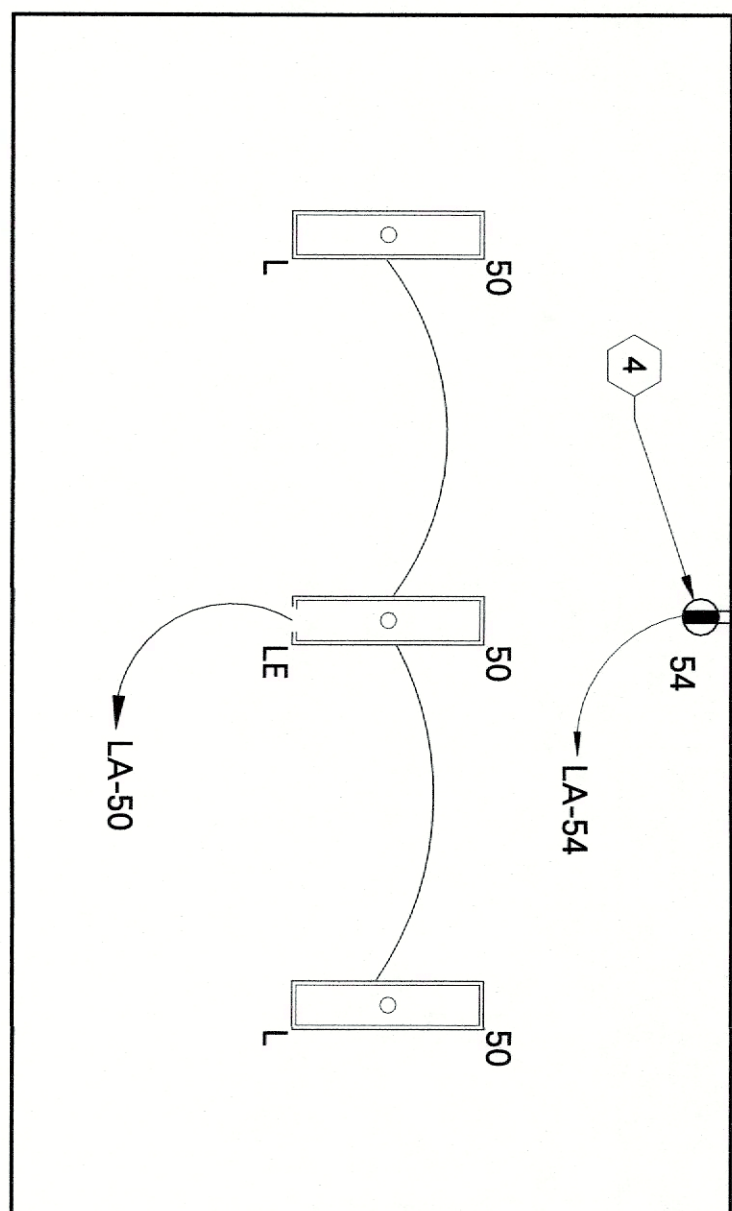
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ELECTRICAL MECHANICAL POWER

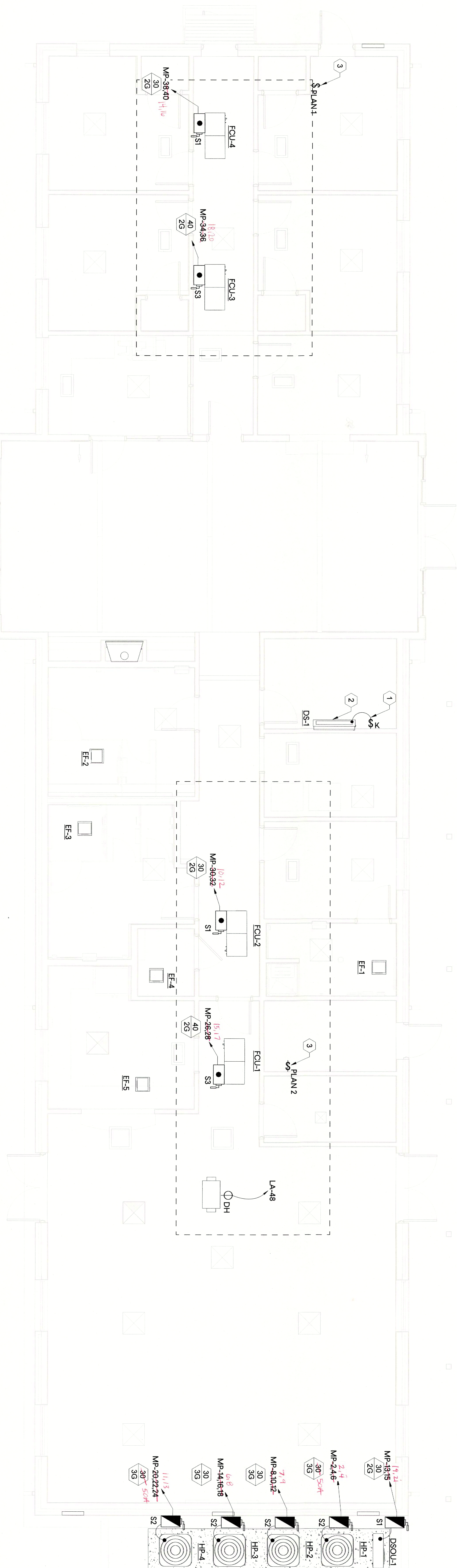
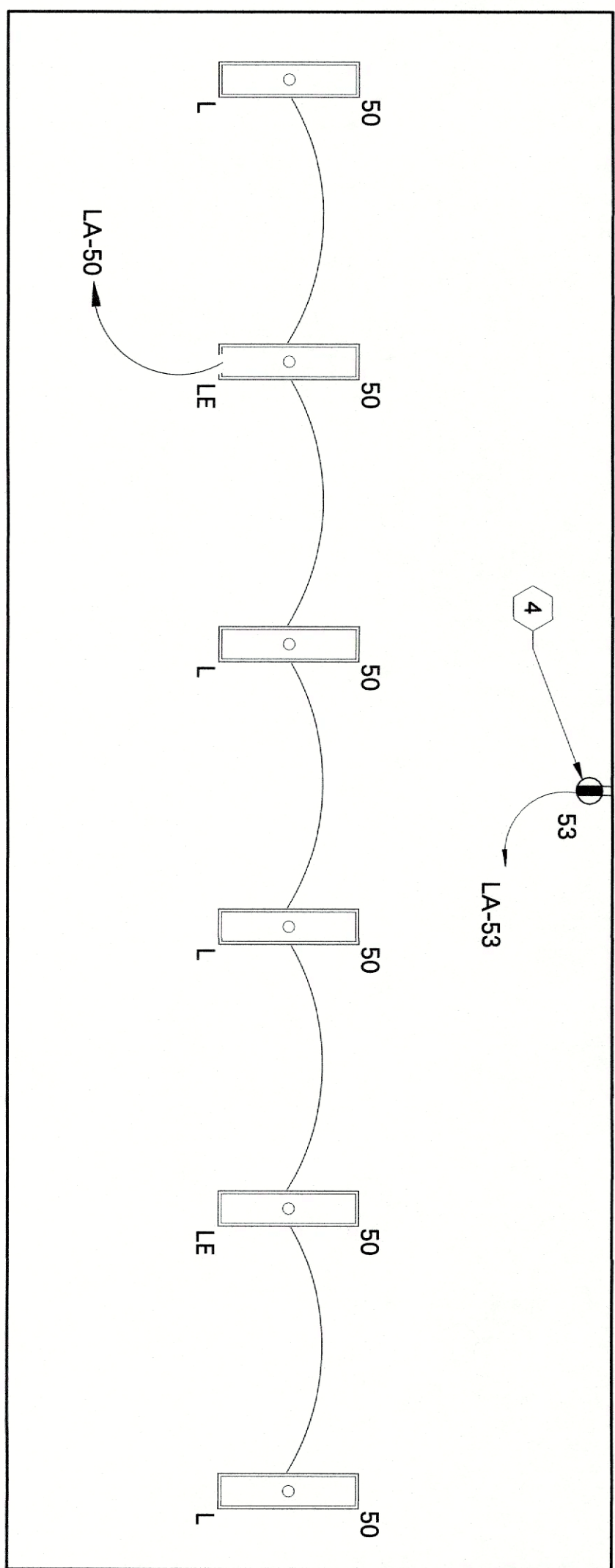
ATTIC
LIGHTING/POWER
PLAN 1



3
E4.01

ATTIC
LIGHTING/POWER
PLAN 2

1/4" = 1'-0"



1. DISCONNECTS FOR FCU UNITS LOCATED WITH UNIT IN ROOF CAVITY.
 2. EF+5 POWERED THROUGH LIGHTING CONTROL CIRCUITS.
 3. ELECTRICAL CONTRACTOR SHALL CONCEAL CONDUIT IN WALLS AND CEILINGS FOR ROUTING AROUND LOBBY AREA. NO CONDUIT SHALL BE EXPOSED TO VIEW IN LOBBY EXCEPT FOR PICTURE TRACK LIGHT.
- KEYED NOTES:**
- #
1. ELECTRICAL CONTRACTOR SHALL INTERCONNECT MOTOR RATED TOGGLE SWITCH WITH D-1 AS REQUIRED PER MANUFACTURER SPECIFICATION.
 2. MECHANICAL UNIT D-3, POWERED BY OUTDOOR UNIT, SEE MECHANICAL PLANS FOR MORE INFORMATION.
 3. SWITCH CONNECTED TO ATTIC LIGHTING CIRCUIT.
 4. ELECTRICAL CONTRACTOR SHALL INSTALL DUPLEX RECEPTACLE NEAR MECHANICAL UNITS AS REQUIRED.

**ELECTRICAL
MECHANICAL POWER
PLAN**



JACKSON COUNTY AIRPORT- TERMINAL AREA DEVELOPMENT
500 Sky Harbor Way, Jefferson, GA

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E4.01

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