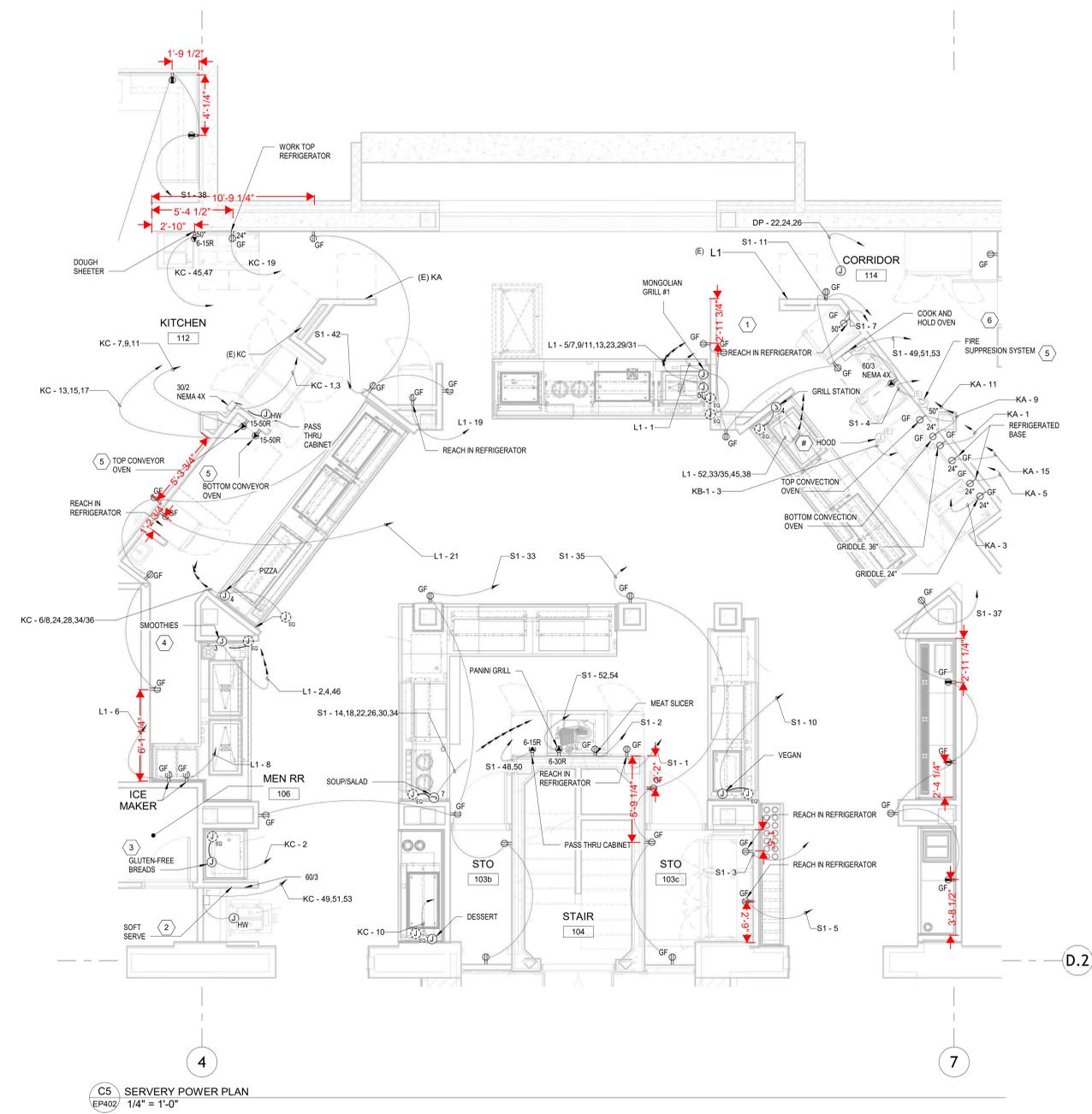




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C5 SERVERY POWER PLAN  
1/4" = 1'-0"

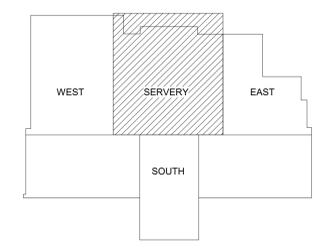
**GENERAL SHEET NOTES**

- REFER TO ONE-LINE DIAGRAM SHEET EP601.
- EXTEND AND RECONNECT EXISTING CIRCUITS RETAINED DURING DEMOLITION FOR ACTIVE LOADS.
- MOUNT JUNCTION BOXES FOR KITCHEN/SERVERY EQUIPMENT AT 18" AFF TO CENTER UNLESS INDICATED OTHERWISE.
- PROVIDE CONNECTIONS TO EQUIPMENT COUNTER JUNCTION BOXES UTILIZING CONDUCTORS IN LIQUID-TIGHT FLEXIBLE METAL CONDUITS. COORDINATE ROUTING WITH EQUIPMENT COUNTERS AND SECURELY SUPPORT CONDUIT.
- DEMOLISH DEVICES, EQUIPMENT CONNECTIONS, AND ASSOCIATED CIRCUITRY IN KITCHEN, SERVERY, AND ADJACENT AREAS WITHIN LIMITS OF WORK BACK TO SOURCE EXCEPT WHERE INDICATED TO REMAIN OR TO BE MODIFIED. SEE MECHANICAL AND PLUMBING FOR EXTEND OF DEMOLITION OF EQUIPMENT.

**KEYNOTES**

- PANEL L1 FURNISHED UNDER SEPARATE PROJECT, INSTALLED IN THIS PROJECT.
- PROVIDE HARD WIRED CONNECTION TO EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS. COORDINATE MOUNTING OF LOCAL DISCONNECT SWITCH TO MAINTAIN WORKING CLEARANCE.
- PROVIDE HARD WIRED CONNECTION TO EQUIPMENT COUNTER JUNCTION BOX(ES). ALL DEVICES LOCATED INTEGRAL TO THE EQUIPMENT COUNTERS ARE FACTORY PRE-WIRED TO EQUIPMENT COUNTER JUNCTION BOX(ES).
- ROUTE THE MULTIPLE CIRCUITS FOR THE INDICATED EQUIPMENT COUNTER TO A RECESSED JUNCTION BOX. MULTI-GANG JUNCTION BOX IS ASSUMED WHERE INDICATED WITH A NUMERICAL SUBSCRIPT; HOWEVER, MULTIPLE SINGLE-GANG JUNCTION BOXES MAY BE UTILIZED TO COORDINATE WITH EXISTING CONDITIONS.
- RECONNECT TO EXISTING KITCHEN EQUIPMENT THAT REMAINS WITH INDICATED CIRCUIT(S). CIRCUIT REQUIREMENTS INDICATED ARE BASED ON RECORD DRAWINGS - VERIFY CONNECTION REQUIREMENTS PRIOR TO CONNECTION. NOTIFY A/E IF DISCREPANCIES ARE FOUND.
- PROVIDE CORD AND PLUG CONNECTION TO EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS. COORDINATE MOUNTING OF LOCAL DISCONNECT SWITCH TO MAINTAIN WORKING CLEARANCE.

**KEYPLAN**



DRAWN BY	CHECKED BY
RDY	RCC
DATE	
10/17/2025	

REVISION	

TITLE	ENLARGED POWER PLANS
PROJECT NUMBER	202406
SHEET NUMBER	EP402

90% GMP SET

BRITAIN DINING HALL RENOVATION

GEORGIA INSTITUTE OF TECHNOLOGY

649 TECHWOOD DRIVE NW  
ATLANTA, GA 30330

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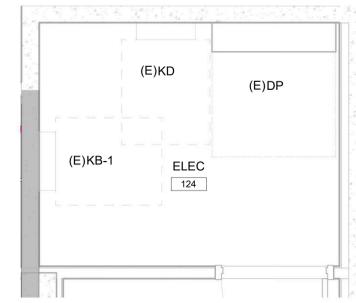
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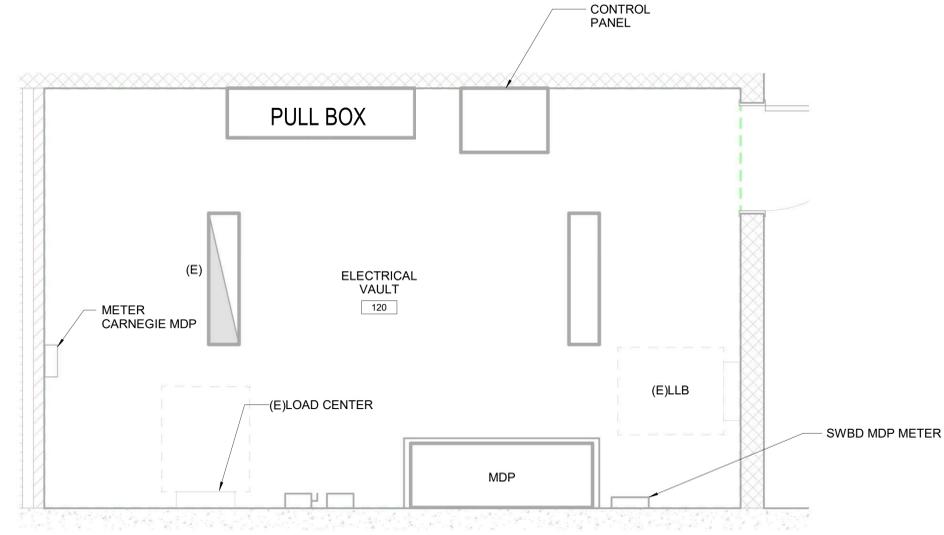
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**BRITAIN DINING HALL RENOVATION**  
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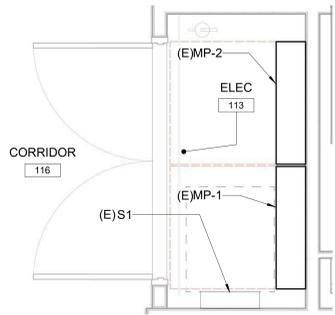


**E7** ENLARGED POWER PLAN - ELEC 124  
EP403 1/2" = 1'-0"



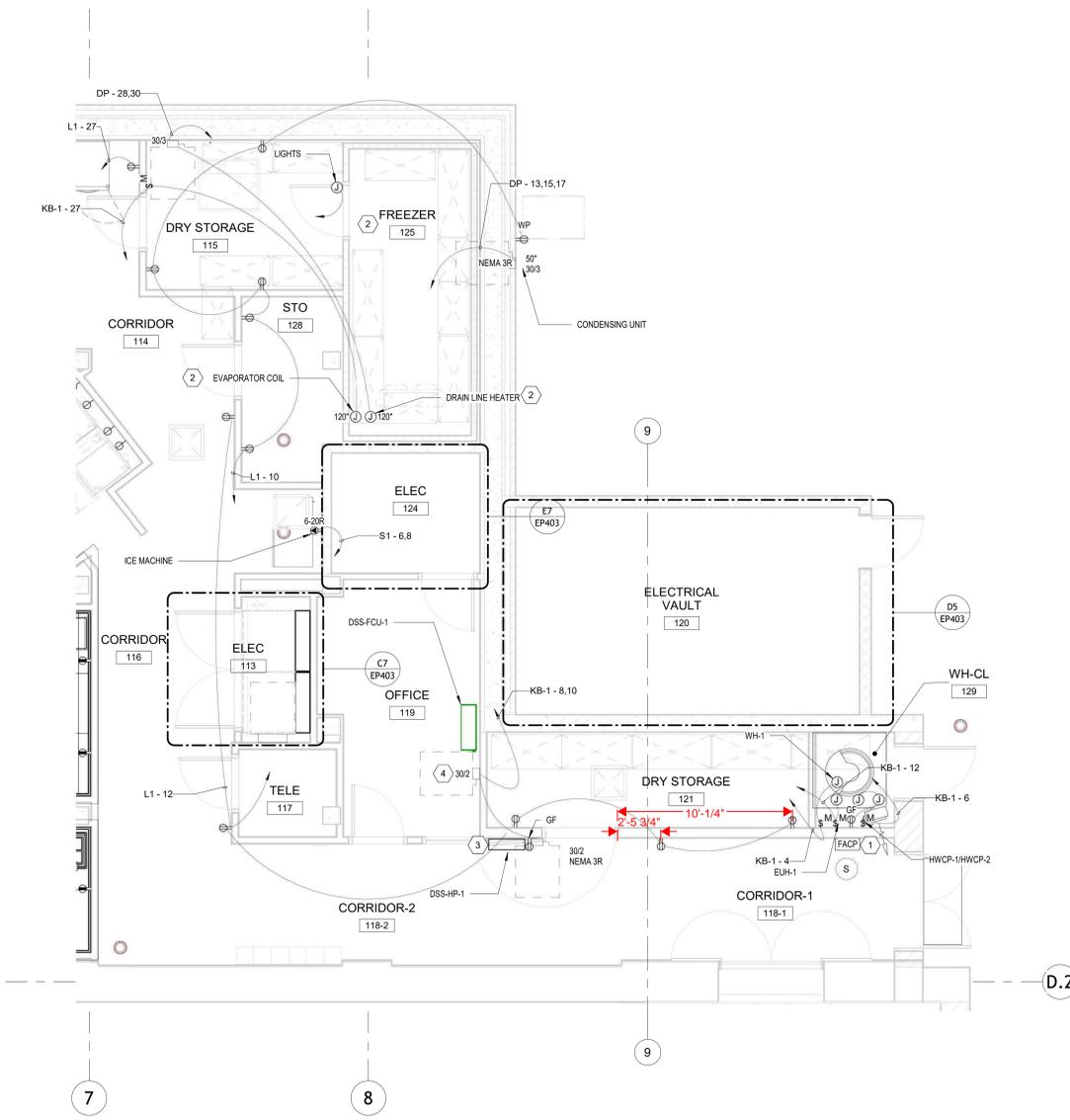
**D5** ENLARGED POWER PLAN - ELECTRICAL VAULT 120  
EP403 1/2" = 1'-0"

D



**C7** ENLARGED POWER PLAN - ELEC 113  
EP403 1/2" = 1'-0"

C



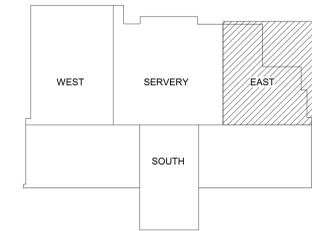
**A5** EAST POWER PLAN  
EP403 1/4" = 1'-0"

B

GENERAL SHEET NOTES	KEYNOTES
1. REFER TO ONE-LINE DIAGRAM SHEET EP601 2. EXTEND AND RECONNECT EXISTING CIRCUITS RETAINED DURING DEMOLITION FOR ACTIVE LOADS. 3. DEMOLISH DEVICES, EQUIPMENT CONNECTIONS, AND ASSOCIATED CIRCUITRY IN KITCHEN, SERVERY, AND ADJACENT AREAS WITHIN LIMITS OF WORK BACK TO SOURCE EXCEPT WHERE INDICATED TO REMAIN OR TO BE MODIFIED. SEE MECHANICAL AND PLUMBING FOR EXTENT OF DEMOLITION OF EQUIPMENT. 4. INDOOR UNIT POWERED FROM OUTDOOR UNIT. PROVIDE 1" CONDUIT BETWEEN UNITS AND PROVIDE WIRING PER MANUFACTURER'S REQUIREMENTS	1. RELOCATE EXISTING FACP AND SMOKE DETECTOR TO INDICATED LOCATION. EXTEND CIRCUITRY FROM EXISTING PANEL LOCATION AND RECONNECT. 2. COORDINATE CONNECTION LOCATION WITH EQUIPMENT PROVIDED, CONNECT PER MANUFACTURER'S RECOMMENDATIONS. 3. WALL MOUNTED HEAT PUMP FAN COIL UNIT MOUNTED ON ROOD. COORDINATE LOCATION WITH MECHANICAL. APPROXIMATE LOCATION SHOWN FOR REFERENCE. 4. INDOOR UNIT POWERED FROM OUTDOOR UNIT. PROVIDE 1" CONDUIT BETWEEN UNITS AND PROVIDE WIRING PER MANUFACTURER'S REQUIREMENTS

A

**KEYPLAN**



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RDY	RCC
DATE	
10/17/2025	

REVISION

TITLE
ENLARGED POWER PLANS
PROJECT NUMBER
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