



SCOPE DOCUMENTS

The Contract Documents issued for Conceptual Design, Schematic Design, Design Development, Partial Construction Documents or Other Issuance up to Issued for Construction are intended to be at that level of development and as such, may be neither complete nor coordinated. The [Construction Manager, Contractor, DesignBuilder] is responsible for complete and coordinated pricing and execution of the Work, and shall include items necessary for the proper execution and completion of the Work, as shown, specified, reasonably inferred or required for a complete Project. For Work of designed design, systems, assemblies, components and materials shall comply with national, state and local code requirements. The [Construction Manager, Contractor, DesignBuilder] shall inform the Owner and Architect, in timely fashion, of any discovered omissions, inaccuracies or errors in the Contract Documents.

ISSUANCES

No.	Drawing Issue Description	Date
1	DESIGN DEVELOPMENT	3/18/20

FTE - 450
EXISTING IJ - 38
PROPOSED IJ - 33

**BARACK & MICHELLE OBAMA
ACADEMY**



970 Martin St SE, Atlanta, GA 30315

ATLANTA PUBLIC SCHOOL

**ELECTRICAL PARTIAL POWER PLAN
UPPER LEVEL AREA B**

Principal Designer	ROBERT JUST	20190109
Project Manager	S. TARKHAN	02/25/20
Project Architect	B. FERREN	
Staff Architect	E. SAADAT	
Staff Architect	B. FERREN / J. KLEIN	
Interior Designer		

E4.22

DRAWING NOTES

- EXISTING PANEL TO BE RELOCATED. EXTEND AND RECONNECT ALL GROUNDING AND FEEDER TO NEW LOCATION. PROVIDE NEW FRONT PANEL COVER FOR SURFACE MOUNT INSTALLATION. PROVIDE SHEET METAL FRONT COVER FOR EXISTING PANEL LOCATION.
- NEW TWO-PIECE SURFACE METAL RAYWAY WITH VERTICAL RISER INTO CEILING SPACE. SUBMIT WALL ELEVATIONS TO ARCHITECT FOR APPROVAL PRIOR TO ROUGH-IN.
- ALL EXISTING RECEPTACLES IN THIS ROOM ARE TO REMAIN. MAINTAIN ALL EXISTING CIRCUITING.
- REPLACE EXISTING DRINKING FOUNTAIN CIRCUIT BREAKER WITH NEW GFCI CIRCUIT BREAKER MATCH EXISTING A.I.C. RATINGS AND AMPERAGE.
- PROVIDE 120-VOLT POWER TO ELECTRIC CHAIR LIFT AND ALL CONTROL CONDUIT. REFER TO MANUFACTURER'S APPROVED SHOP DRAWING PRIOR TO ROUGH-IN.
- COORDINATE LOCATIONS OF ALL ELECTRICAL DEVICES WITHIN MGF AND IDF ROOMS WITH A.P.S. IT DEPARTMENT PRIOR TO ROUGH-IN.
- FLOOR TO CEILING, 3/4" THICK, GRADE A/C PLYWOOD BACKBOARD. PAINT WITH (2) COATS OF FIRE RESISTANT GRAY PAINT.
- DEDICATED DOUBLE DUPLEX (IQUAD) RECEPTACLE MOUNTED TO TOP OF RACK.
- NEMA LE-30R, 30-AMP, TWIST-LOCK, 120-VOLT RECEPTACLE FOR RACK MOUNTED UPS. MOUNT BOTTOM OF RACK BETWEEN RACKS #1 AND #2.
- NEMA LE-30R, 30-AMP, TWIST-LOCK, 208-VOLT RECEPTACLE FOR RACK MOUNTED UPS. MOUNT AT BOTTOM OF RACK BETWEEN RACKS #1 AND #2 AND ABOVE NEMA-30R OUTLET.
- TELECOMMUNICATIONS GROUND BUSBAR (T.G.B.B.). RUN #6 BARE COPPER GROUNDING TO MOUNTED ROOM.

2 ELECTRICAL ENLARGED POWER PLAN - ELECTRICAL 1216B
1/4" = 1'-0"

3 ELECTRICAL ENLARGED POWER PLAN - IDF 1216C
1/4" = 1'-0"

4 ELECTRICAL ENLARGED POWER PLAN - ELECTRICAL 2250
1/4" = 1'-0"

1 ELECTRICAL PARTIAL POWER PLAN - LEVEL 2 - AREA B
1/8" = 1'-0"

PROJECT NUMBER: 20190109 PROJECT NAME: BARACK & MICHELLE OBAMA ACADEMY
SHEET NUMBER: E4.22 ELECTRICAL PARTIAL POWER PLAN UPPER LEVEL AREA B
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