

- ELECTRICAL GENERAL NOTES**
- ALL 120VOLT CIRCUITS LONGER THAN 100 FEET IN LENGTH SHALL USE #10 AWG CONDUCTORS.
  - ALL CIRCUITS SHALL HAVE A SEPARATE GROUNDED CONDUCTOR SIZED PER N.E.C. SECTION 250.122.
  - ALL CONDUIT INSTALLED INDOORS SHALL BE ELECTRICAL METALLIC TUBING (EMT), MINIMUM 1/2" OR AS NOTED OTHERWISE. CONDUCTORS TO BE A MINIMUM OF #12 THEREWITH. COPPER UNLESS NOTED OTHERWISE. BRANCH CIRCUIT RUNS WITH NO MARKS OR IDENTIFICATION ARE TO BE PROVIDED WITH ONE HOT, ONE NEUTRAL AND ONE EQUIPMENT GROUNDING CONDUCTOR.
  - ELECTRICAL CONTRACTOR SHALL PROVIDE CIRCUIT DIRECTORY WITH TYPED CIRCUIT DESIGNATION AND UNDER PLASTIC COVER ON THE INSIDE OF EACH PANEL DOOR. ELECTRICAL CONTRACTOR SHALL ALSO FURNISH AND INSTALL NAMEPLATES ON ALL DISCONNECT SWITCHES, PANEL DOORS AND SWITCHES INDOORS.
  - ELECTRICAL CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND PERFORM ALL WORK AND SERVICES NECESSARY FOR OR INCIDENTAL TO THE FURNISHING AND INSTALLATION, COMPLETE OF ALL WORKING MATERIALS AND METHODS AS SHOWN ON THE DRAWINGS AND AS SPECIFIED, IN ACCORDANCE WITH PROVISIONS OF THE CONTRACT DOCUMENTS AND ALL APPLICABLE CODES COORDINATED WITH WORK OF ALL OTHER TRADES.
  - FIELD COORDINATE ALL FURNITURE POWER FEED LOCATIONS PRIOR TO POUGH-IN.
  - ALL EMPTY CONDUITS SHALL BE PROVIDED WITH PLUGS INSTALLED AND PLASTIC GROMMET.
  - CONTRACTOR SHALL COORDINATE LOCATION OF ELECTRICAL PANELS WITH THE DESIGNER TO PROVIDE THE CLEARANCE INDICATED.
  - ELECTRICAL CONTRACTOR TO VERIFY EXACT PLACEMENT OF ALL DEVICES SHOWN ON THE ELECTRICAL CONSTRUCTION DOCUMENTS WITH THE ARCHITECT DRAWINGS PRIOR TO FINAL FIXTURE.
  - CONDUIT RUNS, DRAWINGS SHALL ONLY PANEL DESIGNATION SHALL BE LISTED TO INDICATE SPACING FOR EACH HOMERUN SHOWN IN THESE DRAWINGS.
  - ALL RECEPTACLES WITHIN 6'-0" OF A SINK OR LAVATORY SHALL BE OF A GFCI TYPE.
  - ALL FIRE ALARM NOTIFICATION DEVICES LOCATED IN THE SAME ROOM OR OPEN OFFICE AREA SHALL BE SEQUENCED TO FLASH AT THE SAME RATE PER LATEST FIRE ALARM CODE.

GEORGIA REGISTERED PROFESSIONAL ENGINEER

No. 67034-AP

T.M.L. SCOTT

SIGNATURE DATE:

**ENGINEERING**

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- ELECTRICAL PLAN NOTES**
- INSTALL RECEPTACLE HORIZONTALLY IN RISEWALL AT 3" AFF TO CENTER OF RECEPTACLE. DEVICE AND COVER SHALL BE BLACK. COORDINATE THE EXACT LOCATION WITH THE ARCHITECT AND/OR PARTIAL RISEWALL FROM TO ROOM/HALL. REFER TO THE MISCELLANEOUS ARCHITECTURAL DETAILS, 3000 SERIES DRAWINGS.
  - SURFACE MOUNT THE RECEPTACLE HORIZONTALLY ON THE BACK WALL AT 3" AFF TO THE CENTER OF THE RECEPTACLE. THE RECEPTACLE AND COVER PLATE SHALL BE BLACK. PAINT ALL EXPOSED BOXES AND CONDUIT BLACK. COORDINATE THE EXACT LOCATION WITH THE ARCHITECTURAL DETAILS ON THE 3000 SERIES OF DRAWINGS.
  - PROJECTOR CONSOLE POWER. MAKE FINAL CONNECTION TO PROJECTOR PER MANUFACTURER'S INSTRUCTIONS. COORDINATE EXACT LOCATION WITH PROJECTOR INSTALLER PRIOR TO INSTALLATION. REFER TO PROJECTION AREA EQUIPMENT DETAILS AND ELEVATIONS SHEET E701 FOR ADDITIONAL INFORMATION.
  - SIGHT/SOUND SYSTEM POWER. MAKE FINAL CONNECTION TO SYSTEM RACK PER MANUFACTURER'S INSTRUCTIONS. COORDINATE EXACT LOCATION WITH SYSTEM RACK INSTALLER PRIOR TO INSTALLATION. REFER TO PROJECTION AREA EQUIPMENT DETAILS AND ELEVATIONS SHEET E701 FOR ADDITIONAL INFORMATION.
  - 4-#6, 1-#10 GROUND WIRE IN A 3/4" CONDUIT.
  - LITTRON GRAPHIK EYE. COORDINATE INSTALLATION WITH THE PROJECTION EQUIPMENT INSTALLERS. REFER TO PROJECTION AREA EQUIPMENT DETAILS AND ELEVATIONS SHEET E701 FOR ADDITIONAL INFORMATION.
  - 3-#6, 2-#10 GROUND WIRES IN A 1" CONDUIT.
  - LOW VOLTAGE ASILE LIGHTING POWER SUPPLY FURNISHED BY THE OWNER'S FFE ASILE LIGHTING INSTALLER AND INSTALLED BY THE ELECTRICAL CONTRACTOR. PROVIDE CONDUITS FROM THE POWER SUPPLY TO JUNCTION BOXES SERVING ASILE LIGHTING IN THE ASSOCIATED AUDITORIUM. THE ELECTRICAL CONTRACTOR SHALL INSTALL THE JUNCTION BOXES BASED ON THE ASILE LIGHTING SHOP DRAWINGS. INSTALL LOW VOLTAGE WIRING BETWEEN THE POWER SUPPLY AND THE AUDITORIUM JUNCTION BOXES.
  - INSTALL A NEMA SIZE 3 COMBINATION MAGNETIC STARTER/DISCONNECT TO CONTROL THE INDICATED PROJECTOR EXHAUST FAN. STARTER TO BE IN A NEMA 1 ENCLASURE WITH AN H024 SELECTOR SWITCH AND A GREEN ON PILOT LIGHT ON THE FRONT OF THE ENCLASURE.

**SHEET LEGEND**

- GENERAL INFORMATION & SCHEDULES
- SCHEMATIC & DETAILS
- ROOM & FINISH SCHEDULES
- MECHANICAL & ELECTRICAL
- MECHANICAL & ELECTRICAL
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**MADISON YARDS 8**

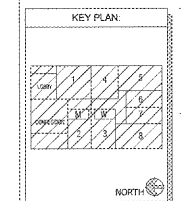
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ATLANTA, GA 30316

**amc**

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Lorain, OH 44041

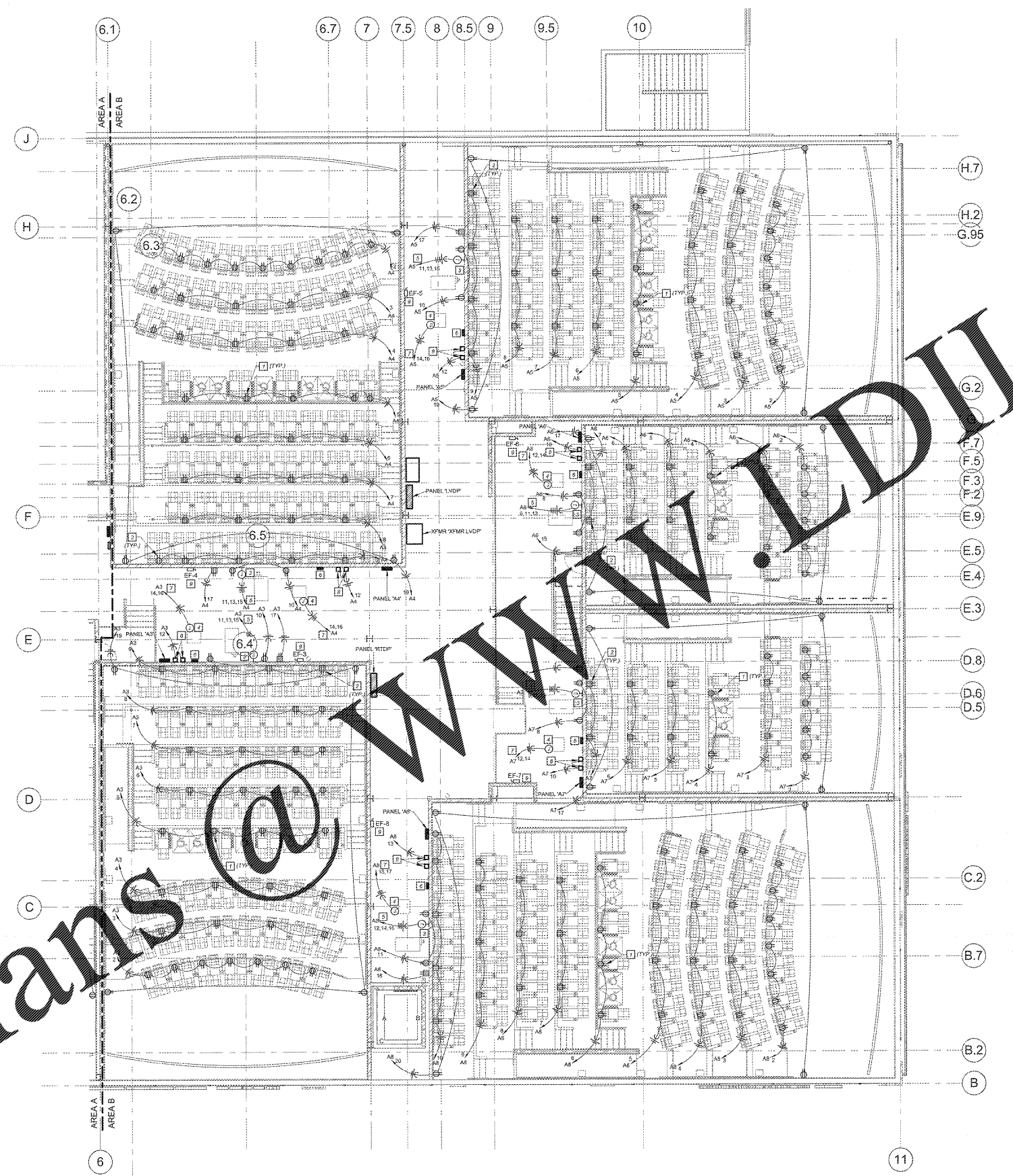
| No. | Date | Description |
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Project Issue Date:



SHEET TITLE:  
**PROJECTION LEVEL AREA-B POWER PLAN**

SHEET NUMBER:  
**E104**



**PROJECTION LEVEL AREA B POWER PLAN**  
1/8" = 1'-0"

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