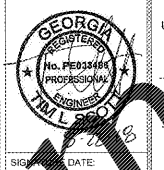


ELECTRICAL GENERAL NOTES

- A. ALL 120 VOLT CIRCUITS LONGER THAN 100 FEET IN LENGTH SHALL USE #10 AWG CONDUCTORS.
 - B. ALL CIRCUITS SHALL HAVE A SEPARATE GROUNDED CONDUCTOR SIZED PER N.E.C. SECTION 250.122.
 - C. ALL CONDUIT INSTALLED INDOORS SHALL BE ELECTRICAL METALLIC TUBING (EMT), MINIMUM 1/2" OR AS NOTED OTHERWISE. CONDUITS TO BE A MINIMUM OF #12 THICK WALL. COPPER LINES NOTED OTHERWISE. BRANCH CIRCUIT RUNS WITH NO MARKS OR IDENTIFICATION ARE TO BE PROVIDED WITH ONE HOT, ONE NEUTRAL AND ONE EQUIPMENT GROUND CONDUCTOR.
 - D. ELECTRICAL CONTRACTOR SHALL PROVIDE CIRCUIT DIRECTORY WITH TYPED CIRCUIT DESIGNATION CARDS UNDER PLASTIC COVER ON THE INSIDE OF EACH PANEL. COLOR ELECTRICAL CONTRACTOR SHALL ALSO FURNISH AND INSTALL NAMEPLATES ON ALL DISCONNECT SWITCHES, PANELBOARDS AND SWITCHBOARDS.
 - E. 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. ALL WORK SHALL BE COORDINATED WITH WORK OF ALL OTHER TRADES.
 - F. FIELD COORDINATE ALL FURNITURE POWER FEED LOCATIONS PRIOR TO ROUGH-IN AND PLASTIC GROMMET.
 - G. ALL EMPTY CONDUITS SHALL BE PROVIDED WITH PULL STRIPS, INSTALLED AND PLASTIC GROMMET.
 - H. CONTRACTOR SHALL COORDINATE INSTALLATION OF ELECTRICAL PANELS WITH THE CEILING TO PROVIDE THE CLEARANCES FOR INSTALLATION.
 - I. ELECTRICAL CONTRACTOR TO VERIFY EXACT PLACEMENT OF ALL DEVICES SHOWN ON THE ELECTRICAL CONTRACT DOCUMENTS WITH MECHANICAL DRAWINGS PRIOR TO FINAL INSTALLMENT.
 - J. PANEL SCHEDULE DRAWING SHALL BE PROVIDED AND DESIGNATION SHALL BE REFERENCED TO THE PANEL SCHEDULE FOR EACH HOMERUN SHOWN IN THIS DRAWING.
 - K. ALL RECEPTACLES WITHIN 6'-0" OF A SINK OR LAVATORY SHALL BE OF A GFCI TYPE.
- ALL FIRE ALARMS AND 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.

ELECTRICAL PLAN NOTES

- 1. MAKE POWER CONNECTION TO THE ROOFTOP UNIT. REFERENCE THE ONE-LINE DIAGRAM FOR CIRCUIT RIZE.
- 2. MAKE POWER CONNECTION TO THE EXHAUST FAN AND ROUTE CIRCUIT THROUGH THE ASSOCIATED MOTOR STARTER LOCATED ON THE PROJECTION LEVEL. REFERENCE THE PROJECTION LEVEL POWER PLAN FOR THE LOCATION OF THE STARTER. PROVIDE A WET LOCATOR LISTED MOTOR RATED SWITCH FOR LOCAL DISCONNECTING MEANS.
- 3. INSTALL A NEMA SIZE 0 COMBINATION MAGNETIC STARTER/CONNECT TO CONTROL THE EXHAUST FAN. STARTER TO BE IN A NEMA 3R ENCLOSURE WITH AN HOUR SELECTOR SWITCH AND A GREEN ON PILOT LIGHT ON THE FRONT OF THE ENCLOSURE. WIRE STARTER TO THE DESIGNATED RELAY IN LIGHTING CONTROL PANEL VOLT TO ALLOW THE FAN TO OPERATE ON A TIME BASED SCHEDULE.



DATE: _____
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SHEET LEGEND

0000	GENERAL NOTE SHEETS
0001	SCHEMATIC
0002	FLOOR PLAN & CEILING PLAN
0003	EXTERIOR POWER ELEVATION
0004	BUILDING SECTIONS
0005	MECHANICAL PLAN
0006	EXTERIOR & INTERIOR DETAILS
0007	PROJECT SCHEDULE
0008	MECHANICAL SCHEDULE
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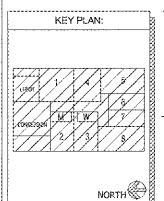
MADISON YARDS 8

AMC NEW BUILD
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 ATLANTA, GA 30316



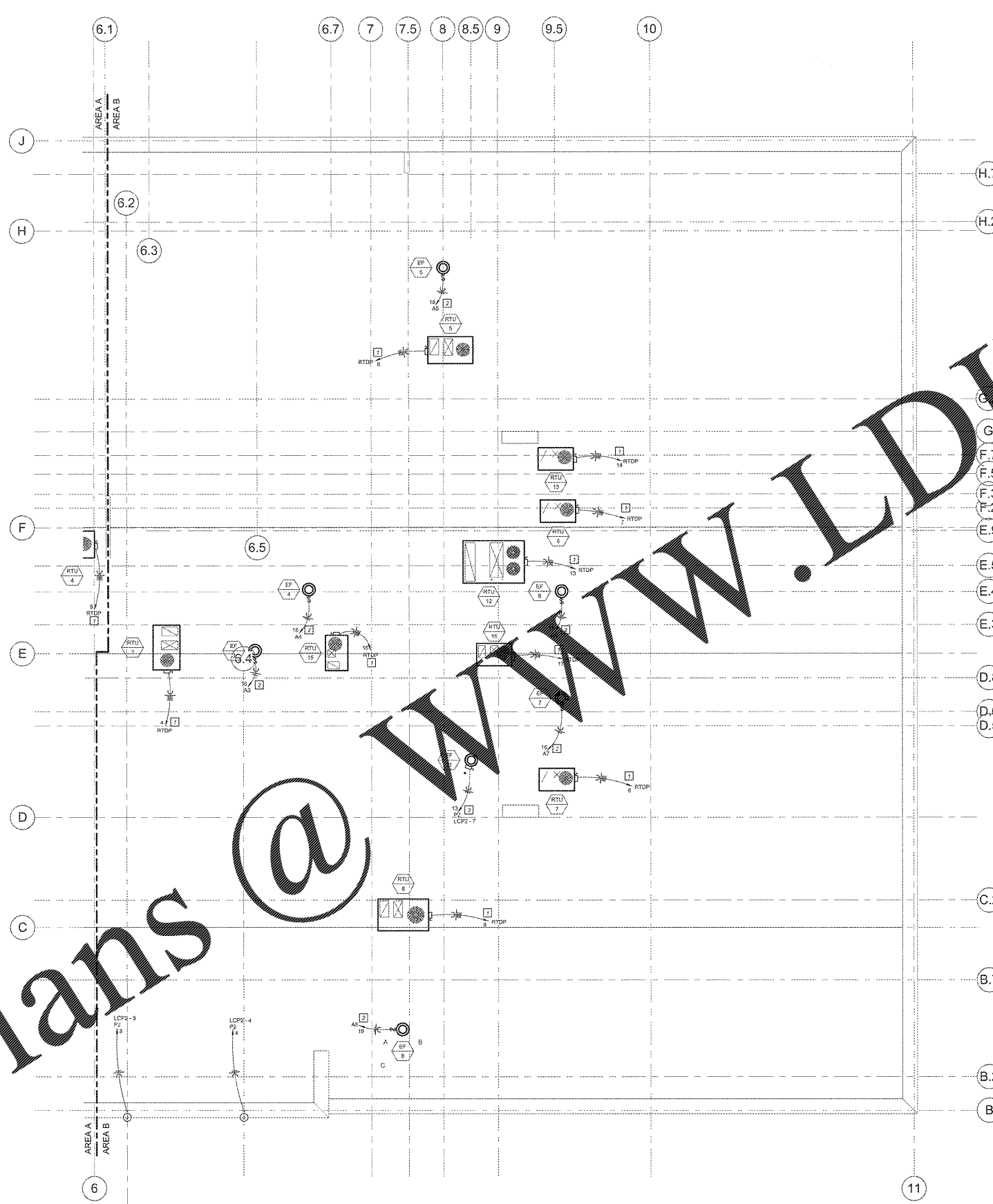
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Project Issue Date: _____



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

SHEET NUMBER:
E106



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

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