- REFER TO M/E SCHEDULES AND DETAILS FOR MECHANICAL EQUIPMENT CIRCUITING INFORMATION.
- 2. FIRESTOP ALL CONDUIT PENETRATIONS THROUGH FIRE ROUTED WALLS AND FLOORS AFTER INSTALLATION IS COMPLETE.
- 3. 120V BRANCH CIRCUITING SHALL BE AS FOLLOWS: (UNLESS NOTED OTHERWISE). 0'-100'=12 AWG.

ELECTRICAL PLAN NOTES

101'-150'=10AWG. 151'-250'=8AWG.

- 1 WEATHER PROOF GFI RECEPTACLE FACTORY PROVIDED WITH EQUIPMENT. PROVIDE ELECTRIC CONNECTION AS NEEDED PER MANUFACTURER RECOMMENDATIONS. REFER TO MECHANICAL SCHEDULE FOR ADDITIONAL DETAIL.
- 2 FACTORY PROVIDED AND INSTALLED DUCT MOUNT SMOKE DETECTOR FOR SHUTDOWN OF OUTSIDE AIR UNIT, LOCATED IN SUPPLY AND RETURN DUCT. MAKE CONNECTIONS TO UNIT AS REQUIRED FOR CORRECT OPERATION AS NOTED IN THE SPECIFICATIONS AND TO THE FIRE ALARM PANEL. UNIT TO ALSO SHUTDOWN UPON DETECTION OF SMOKE AT ANY OF THE FIRE/SMOKE DAMPERS ASSOCIATED WITH THIS EQUIPMENT. DEMONSTRATION WILL BE THE RESPONSIBILITY OF THE FIRE ALARM OR MECHANICAL CONTRACTOR, INCLUDING FIRE MARSHAL ACCEPTANCE
- 2 (2)1" CONDUIT SLEEVES, ONE FOR PHONE AND ONE FOR DATA. COORDINATE EXACT REQUIREMENT WITH ARCHITECT/OWNER PRIOR TO ROUGH-IN.

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FIRST FLOOR PLAN -MECHANICAL AND ELECTRICAL

