

JOB NO.

NORWOOD ARCHITECTS
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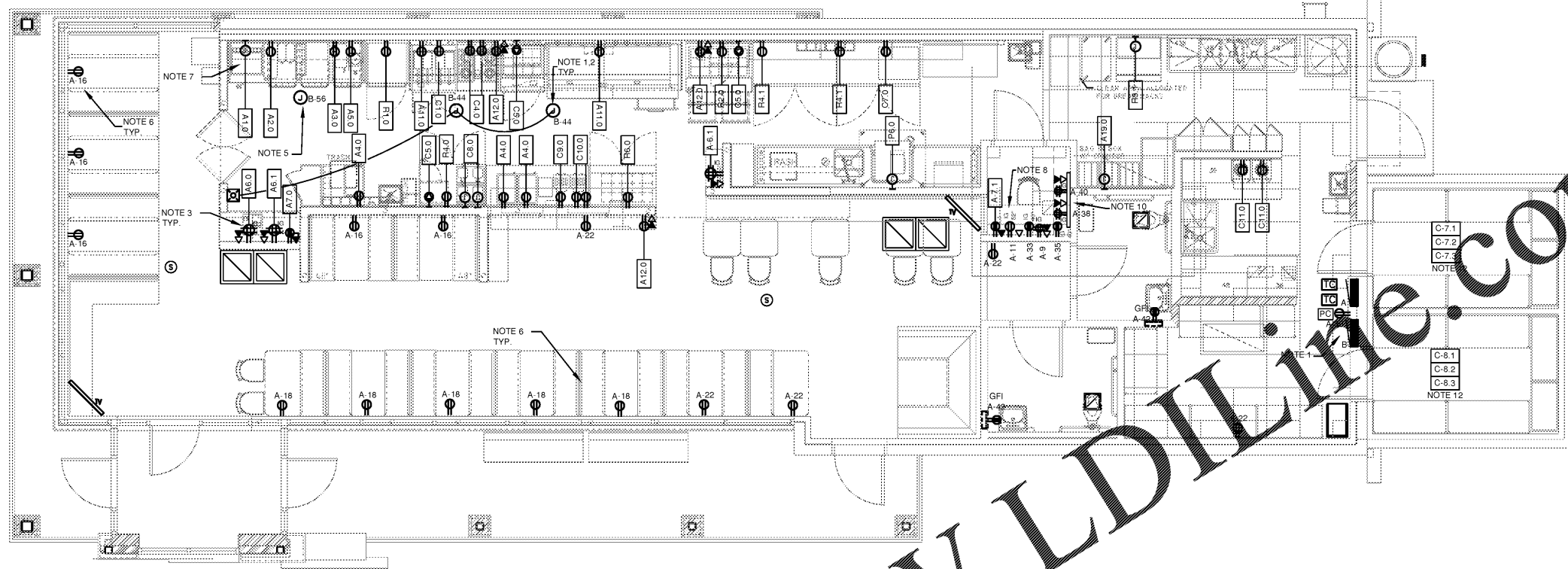
HUDDLE HOUSE
EVO 2000 RESTAURANT
US HIGHWAY 43 RUSSELVILLE, AL
FRANKLIN CO. 35653

Table with 2 columns: NO., ISSUE DATE

DRAWING NUMBER

E200

ELECTRICAL POWER PLAN



POWER FLOOR PLAN

1/4" = 1'-0"

GFCI NOTE:

GFCI RECEPTACLES SHALL BE INSTALLED IN ACCORDANCE WITH 2011 NEC ARTICLE 210.8 AND BE READILY ACCESSIBLE. FOR EQUIPMENT THAT WOULD HAVE TO BE MOVED TO RESET THE RECEPTACLE, A GFCI BREAKER SHALL BE UTILIZED IN ITS PLACE. COORDINATE WITH THE OWNER ON THE EQUIPMENT AS TO WHICH WILL REQUIRE MOVED DURING A GFCI TRIP.

POWER AND SYSTEMS NOTES:

- 1. PROVIDE SHUNT TRIP CIRCUIT BREAKER, INTERLOCKED WITH HOOD FIRE SUPPRESSION SYSTEM, SOLENOID VALVE AND EXHAUST AND MAKE-UP AIR FANS, TO DE-ENERGIZE (TRIP) CIRCUIT BREAKERS UPON ACTIVATION OF SYSTEM.
2. PROVIDE JUNCTION BOX FOR CONNECTION OF EXHAUST HOOD CONTROLS. COORDINATE EXACT LOCATION WITH EQUIPMENT MANUFACTURER PRIOR TO ROUGH-IN.
3. PROVIDE ISOLATED GROUND DUPLEX RECEPTACLE FOR POINT OF SALE REGISTER AND PRINTER. MOUNT RECEPTACLE WITH-IN 4' OF UNIT. REFER TO ARCHITECTURAL ELEVATIONS.
4. HOOD FIRE SUPPRESSION SYSTEM - 120V, 1PH. COORDINATE EXACT LOCATION, MOUNTING HEIGHT AND ELECTRICAL REQUIREMENTS WITH HOOD SYSTEM SUPPLIER PRIOR TO ROUGH-IN.
5. GAS SOLENOID VALVE - 120V, 1PH. INTERLOCK WITH HOOD FIRE SUPPRESSION SYSTEM AND MAKE ALL FINAL CONNECTIONS AS REQUIRED. COORDINATE EXACT LOCATION, MOUNTING HEIGHT AND ELECTRICAL REQUIREMENTS WITH EQUIPMENT MANUFACTURER PRIOR TO ROUGH-IN.
6. FIELD COORDINATE EXACT LOCATION OF RECEPTACLES WITH OWNER PRIOR TO ROUGH-IN. COORDINATE RECEPTACLE HEIGHT WITH ARCHITECTURAL DRAWINGS.
7. PROVIDE DUPLEX RECEPTACLE BELOW COUNTER FOR BEVERAGE STATION DISPENSER. FIELD COORDINATE MOUNTING HEIGHT AND LOCATION WITH COUNTER MANUFACTURER PRIOR TO ROUGH-IN.
8. PROVIDE DUPLEX RECEPTACLE FOR WIFI SYSTEM AND SATELLITE RADIO. COORDINATE MOUNTING REQUIREMENTS AND LOCATION WITH OWNER PRIOR TO ROUGH-IN.
9. NOT USED.
10. PROVIDE 3' X 4' X 3/4" FIRE RESISTANT PLYWOOD BACKBOARD PAINTED WHITE FOR TELEPHONE SYSTEM WITH ELEVATION STARTING AT 65" AFF. CONNECT #6 AWG, INSULATED, STRANDED, COPPER GROUND WIRE FROM TELEPHONE SYSTEM TO GROUND BUS AT MAIN PANEL.
11. ALL RECEPTACLES IN FOOD PREP AREAS OR KITCHEN SHALL BE GFCI TYPE.
12. CONTRACTOR TO PROVIDE PROPER CONDUIT SEALING TO CONDUITS AND RACEWAYS EXPOSED TO DIFFERENT TEMPERATURES AS PER NEC 300.7(A).

EQUIPMENT & FIXTURE SCHEDULE

Table with columns: NO., QNTY, ACCESSORIES & OPERATIONS, MANUFACTURER, MODEL NUMBER, ELECTRICAL, CONNECTION, CIRCUIT, ELEVATION, NOTES. Includes sections for GFCI, COOKING & FOOD PREPARATION, and REFRIGERATION.