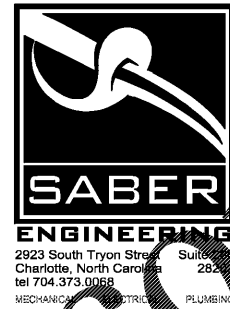
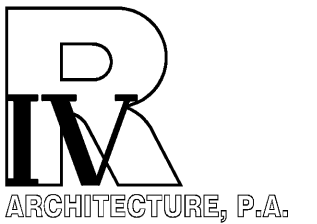
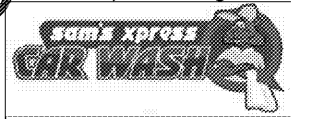
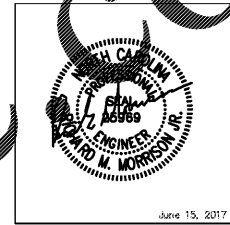


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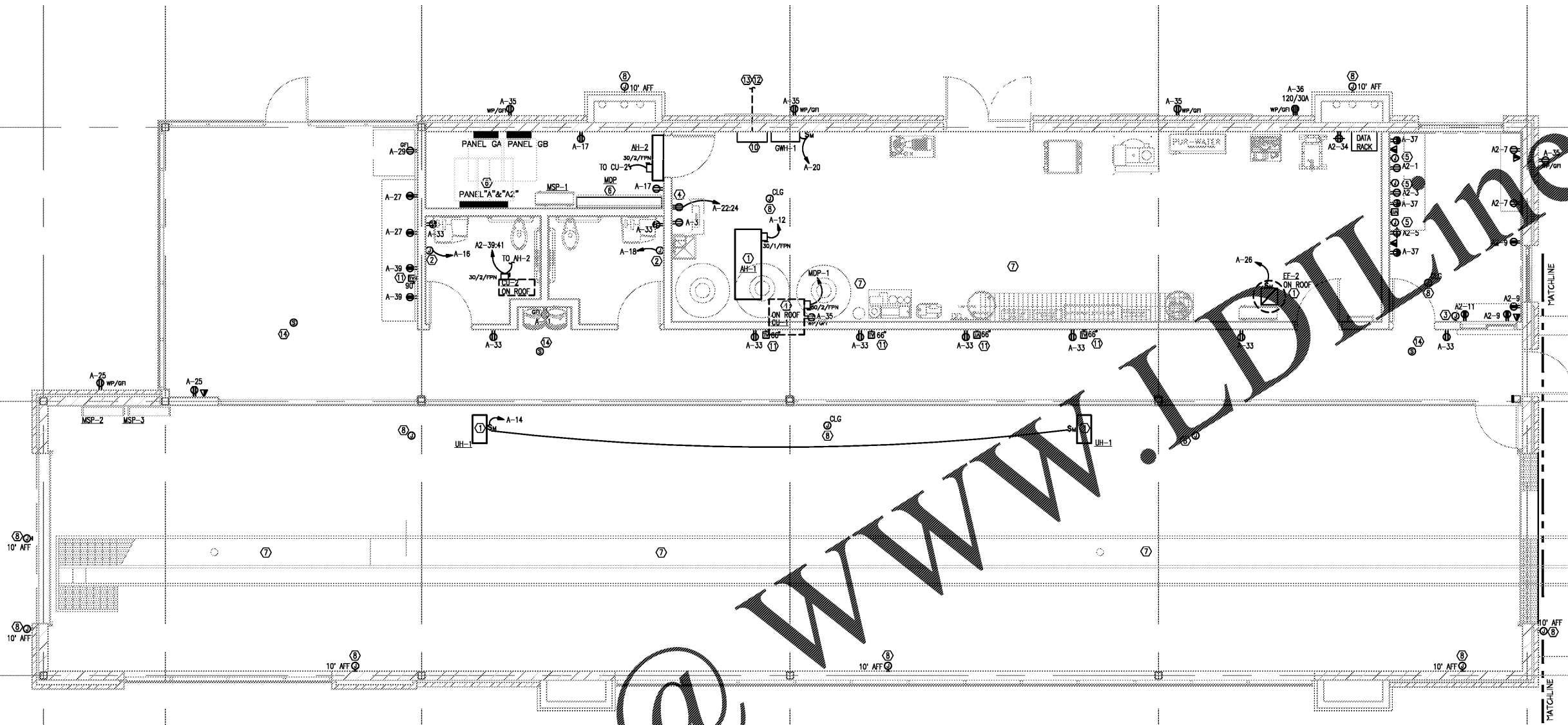
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Revision **Date**

Drawn By SABER
Checked By SABER
Issue Date 06.15.17
Project No 170382

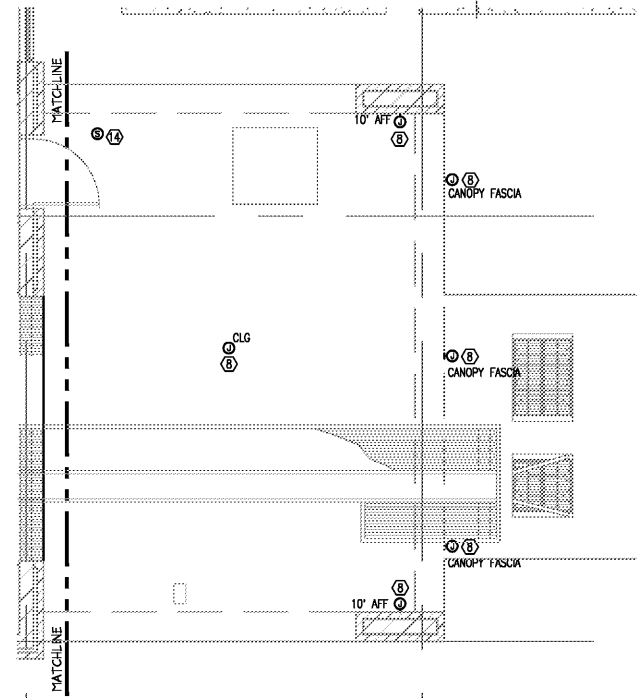
Sheet Title
ELECTRICAL
POWER PLAN

Sheet Number
E201



1 POWER PLAN
1/4"=1'-0"

- NOTES:**
- ① NEW HVAC EQUIPMENT, CIRCUIT AS SHOWN. VERIFY EXACT LOCATION WITH OWNER AND MANUFACTURER.
 - ② PROVIDE CONNECTION FOR HEAT DRYER. COORDINATE LOCATION AND HEIGHT WITH EQUIPMENT SUPPLIER.
 - ③ PROVIDE POWER CONNECTION TO THE POWER DISTRIBUTION. PROVIDE 3/4" JUNCTION BOX AND 1" CONDUIT TO ABOVE ACCESSIBLE CEILING FOR DATA CABLES.
 - ④ VERIFY WITH MANUFACTURER THAT STAINLESS STEEL 240 VOLT UNIT CAN BE SETUP TO RUN AT 208 VOLT.
 - ⑤ PROVIDE 1" CONDUITS WITH PULLSTRING FROM DVR, ALARM PANEL LOCATIONS IN OFFICE, TO ABOVE ACCESSIBLE CEILING FOR SECURITY AND ALARM CABLES.
 - ⑥ PROPOSED LOCATION FOR NEW PANELS "MDP" AND "A". SEE ELECTRICAL RISER DIAGRAM.
 - ⑦ SEE CAR WASH ELECTRICAL CONNECTIONS, SHEET E301, FOR POWER CONDUIT AND CONDUCTORS FOR CAR WASH EQUIPMENT IN BUILDING. SEE CAR WASH ELECTRICAL CONTROL CONNECTIONS, SHEET E302, FOR CONDUIT FOR CAR WASH EQUIPMENT IN BUILDING.
 - ⑧ PROVIDE JUNCTION BOX AND 3/4" CONDUIT BACK TO ABOVE ACCESSIBLE CEILING IN BUILDING FOR SECURITY CAMERAS.
 - ⑨ SEE CIVIL PLANS FOR UTILITY TRANSFORMER LOCATION.
 - ⑩ VACUUM CONTROL PANEL.
 - ⑪ PROPOSED LOCATION FOR TELEVISION OUTLET. COORDINATE LOCATION WITH OWNER/ARCHITECT PRIOR TO INSTALLATION.
 - ⑫ PROVIDE CONDUITS AND CONDUCTORS FROM VACUUM CONTROL PANEL TO VACUUM ASSEMBLIES. COORDINATE LOCATIONS WITH OWNER.
 - ⑬ PROVIDE (4) #1/0, #66 IN 1-1/2" CONDUIT FROM VACUUM CONTROL TO 150A/3P DISCONNECT IN NEMA 3R ENCLOSURE TO EACH VACUUM PUMP.
 - ⑭ PROVIDE RECESSED CEILING MOUNTED SPEAKERS COORDINATE WITH OWNER PRIOR TO INSTALLATION. FIELD VERIFY WIRING AND LOCATION.



Order Plans @