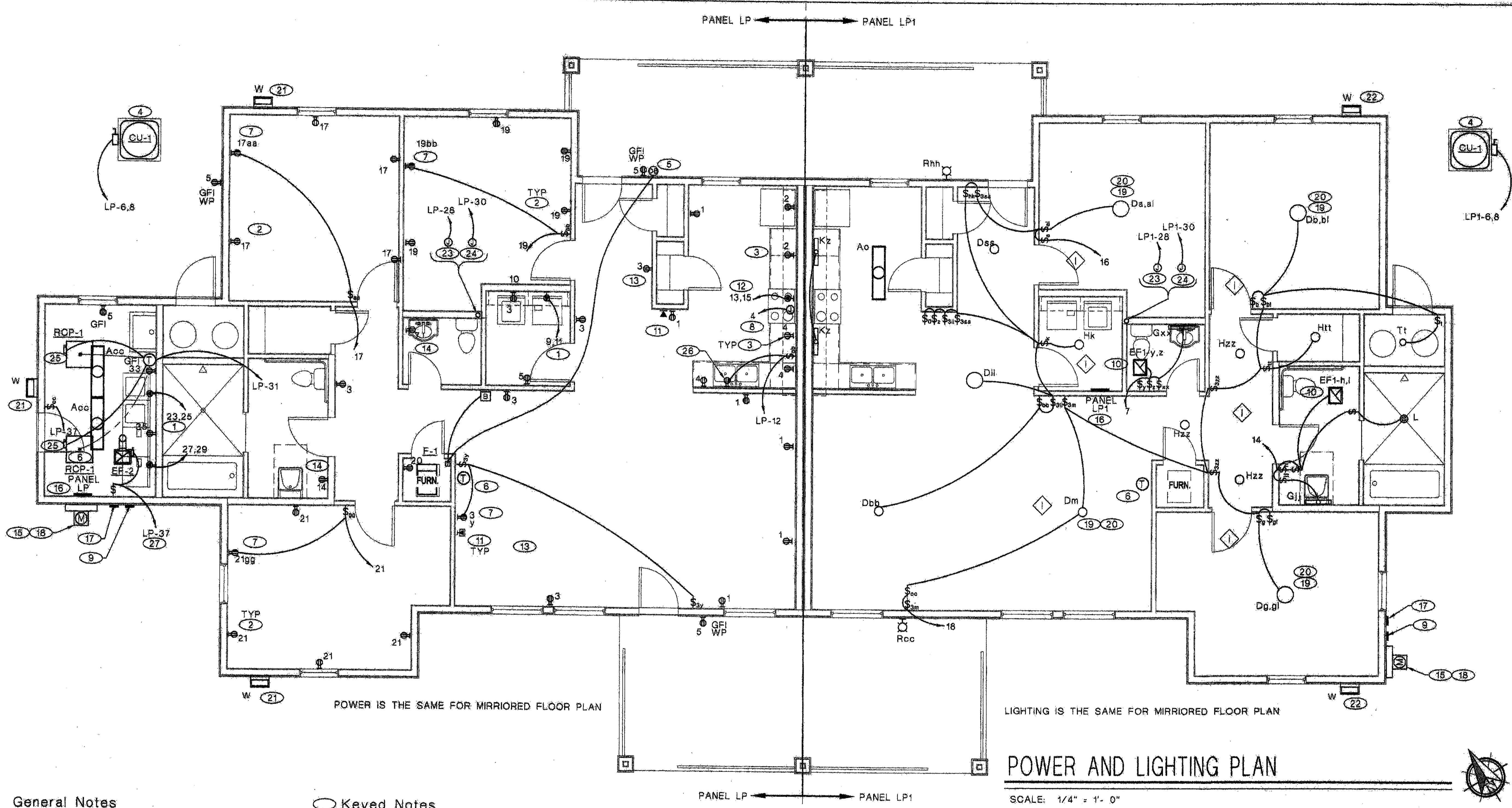


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 ABQ Project Number: 28176

PROJECT NAME  
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 CLIENT NAME  
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**General Notes**

- A. SEE SHEET E-001 FOR ADDITIONAL NOTES AND LEGEND.
- B. SEE SHEET E-601, E-602 & E-603 FOR PANEL/LIGHTING SCHEDULES AND DIAGRAMS
- C. COORDINATE LIGHT FIXTURE AND DUCT DIFFUSER LOCATIONS WITH JOIST LOCATIONS.
- D. LAYOUT IS FOR INTENT ONLY, COORDINATE LOCATION OF ALL LIGHTING, SWITCHES, SWITCH ARRANGEMENTS AND OUTLETS WITH OWNER/ARCHITECT.
- E. MAKE ALL REQUIRED CONNECTIONS TO EQUIPMENT SUPPLIED BY OTHERS INCLUDING POWER CONTROLS & THERMOSTATS FOR A COMPLETE WORKING SYSTEM SEE MECHANICAL PLANS.

**Keyed Notes**

- 1. 30 AMP, 240 VOLT DRYER RECEPTACLE. SEE SCHEDULE.
- 2. ALL BEDROOM RECEPTACLES TO BE AFCI PROTECTED PER 2008 NEC ARTICLE 210-12.
- 3. LOCATE RECEPTACLE 6 INCHES ABOVE COUNTER TOPS, GFI TYPICAL.
- 4. PROVIDE 240V, 35A SINGLE POLE DISCONNECT SWITCH IN NEMA 3R ENCLOSURE FOR AIR COOLED CONDENSING UNIT.
- 5. DOOR PUSH BUTTON, BELL & TRANSFORMER. MOUNT PUSH BUTTON 48" A.F.F., MOUNT TRANSFORMER IN FURNACE ROOM. RUN #18 SOLID CONDUCTOR, TWISTED PAIR, JACKETED CABLE FROM FURN. RECEPTACLE TO TRANSFORMER, BELL & PUSH BUTTON.
- 6. T-STAT, ROUTE STRANDED WIRE TO HVAC PER HVAC SUPPLIER, COORDINATE WITH MECHANICAL.
- 7. RECEPTACLE TO BE 1/2 SWITCH, CONTROLLED BY SWITCH, COORDINATE LOCATION WITH OWNER/ARCHITECT.
- 8. STUB-OUT 12/2 WITH GROUND, NON METALLIC SHEATHING CABLE FOR RANGE HOOD. VERIFY HEIGHT W/EQUIPMENT. FOR ADA COMPLIANT UNITS PROVIDE CONTROLS 48" A.F.F. NEXT TO, BUT NOT ABOVE COOKTOP.
- 9. PROVIDE TELEPHONE CONDUIT AND CABLING STUB-OUT PER FRONTIER COMMUNICATION STANDARD P1-3 FOR RURAL TELEPHONE OUTSIDE STATION PROTECTOR AND GROUNDING AT METER/DISCONNECT LOCATION.
- 10. WIRE EXHAUST FAN WITH LIGHT CIRCUIT. SWITCH SEPARATELY, SEE MECHANICAL.
- 11. COORDINATE LOCATION AND NUMBER OF TELEPHONE/TV OUTLETS WITH ARCHITECT.
- 12. 50A, 240V-1PH RANGE OUTLET. MATCH EQUIPMENT SELECTED. ROUTE 3#8 CU., (IF NEUTRAL IS REQUIRED) AND 1#10 CU. EGC TO PANEL.
- 13. RECEPTACLES IN THIS AREA TO BE AFCI PER 2008 NEC ARTICLE 210-12(b).
- 14. COORDINATE SWITCHES AND RECEPTACLE WITH MEDICINE CABINET, IF USED.
- 15. POSSIBLE LOCATIONS FOR ELECTRIC METER AND DISCONNECT SWITCH. COORDINATE LOCATION WITH NTUA.
- 16. ELECTRIC PANEL SHOWN GRAPHICALLY, COORDINATE LOCATION WITH NTUA, OBSERVE NEC CLEARANCE AND CODE REQUIREMENTS.
- 17. PROVIDE 4x4 WEATHER PROOF BACK BOX WITH COVER TO ACCOMMODATE SATELLITE COAX CABLE TERMINATION, PLACE IN PROXIMITY TO TELEPHONE BOX BUT NOT IN CONFLICT WITH OTHER EQUIPMENT IN THE AREA.
- 18. PROVIDE INTERSYSTEM BONDING TERMINAL FOR COMMUNICATIONS SYSTEM PER 2008 NEC ARTICLE 250.94.
- 19. PROVIDE SWITCH AND WIRING SO THAT CEILING FAN WITH LIGHT KIT CAN BE INSTALLED BY OWNER.
- 20. PROVIDE J-BOX INSTALLATION PER 2008 NEC ARTICLE 314.27(B).
- 21. EXTERIOR LIGHT WITH INTEGRAL PHOTO SENSOR CONNECTED TO LP-22 USING LOCK OPEN BRACKET CIRCUIT BREAKER.
- 22. EXTERIOR LIGHT WITH INTEGRAL PHOTO SENSOR CONNECTED TO LP-22 USING LOCK OPEN BRACKET CIRCUIT BREAKER.
- 23. PROVIDE J-BOX IN ATTIC FOR FUTURE RADON EXHAUST FAN. COORDINATE LOCATION WITH STRUCTURAL DRAWING SHEET S-601.
- 24. PROVIDE J-BOX IN ATTIC FOR FUTURE RADON DETECTION EQUIPMENT. COORDINATE LOCATION WITH STRUCTURAL DRAWING SHEET S-601.
- 25. PROVIDE 120V/20A RECEPTACLE OR SAFETY SWITCH, MATCH EQUIPMENT SUPPLIED.
- 26. PROVIDE HALF SWITCH RECEPTACLE FOR DISPOSER, TO BE ADDED BY OWNER.
- 27. PROVIDE 120V/20A SWITCH TO PROVIDE ON/OFF CONTROL TO EF-2.