



ELECTRICAL PLAN
3/16"=1'

ELECTRICAL NOTES:

1. ELECTRICAL OUTLETS IN ROOMS SHALL BE INSTALLED PER CODE TYP.
2. HOME OWNER SHALL DO A WALK-THRU WITH RELEVANT INSTALLERS TO VERIFY THE EXACT LOCATION FOR OUTLETS, SWITCHES, CABLE, DATA, PHONE, AUDIO, VACUUM, ETC.
3. PROVIDE MIN. 400 AMP SERVICE TO MAIN PANEL(S)
4. ALL APPLIANCES & UTILITIES TO HAVE DEDICATED CIRCUITS. SEE MFG'S SPECS. FOR REQUIREMENTS
5. ELECTRICAL RECEPTACLES IN BATHROOMS, AND KITCHENS SHALL BE G.F.C.I. PER NATIONAL ELECTRICAL CODE REQUIREMENTS
6. ALL BEDROOM OUTLETS AND LIGHTS SHALL BE ARC FAULT PROTECTED
7. ALL VENTILATION FANS SHALL BE ON TIMER SWITCHES, UNO.
8. PROVIDE ONE SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR IN EACH ROOM AND ONE IN EACH CORRIDOR ACCESSING BEDROOMS. THAT, WHEN ANY ONE IS TRIPPED, THEY ALL WILL SOUND. PROVIDE BATTERY BACKUP FOR ALL UNITS.
9. CIRCUITS SHALL BE VERIFIED WITH HOME OWNER PRIOR TO WIRE INSTALLATION.
10. FINAL SWITCHES FOR TIMERS AND DIMMERS SHALL BE VERIFIED WITH HOME OWNER.
11. FIXTURES TO BE SELECTED BY HOME OWNER.
12. UNO - ALL SWITCHES TO BE 48" ASF. INTERIOR OUTLETS TO BE 15" ASF. OUTLETS OVER COUNTERTOPS TO BE 3" ABOVE COUNTER FROM BOTTOM. (ASF = ABOVE SUBFLOOR)
13. ALL LIGHTING SHALL BE DIMMABLE AND USE LED, UNO.