



PROVIDE DISCONNECTS
● AC UNITS

legend

- ⊕ 110 VOLT RECEPTACLE
- ⊕ WP WATERPROOF RECEPTACLE
- ⊕ GFI 110 VOLT W/ GROUND FAULT INTERRUPTOR
- ⊕=⊕ 110 PLUG STRIP (UNDER COUNTER)
- FLR. 110 VOLT IN FLOOR
- ⊕ 220 VOLT RECEPTACLE
- ⊕ TELEVISION ANTENNA
- ▼ TELEPHONE OUTLET
- ⊕ SINGLE POLE SWITCH @30" A.F.F.
- ⊕ THREE WAY SWITCH @30" A.F.F.
- ⊕ FOUR WAY SWITCH @30" A.F.F.
- ⊕ DIM DIMMER SWITCH
- ⊕ PB PUSH BUTTON
- ⊕ PB PUSH BUTTON
- ⊕ SPD SMOKE DETECTOR
- ⊕ CD CARBON MONOXIDE DETECTOR
- ⊕ CHIMES
- ⊕ CEILING MOUNTED LIGHT FIXTURE
- ⊕ CEILING MOUNTED HANGING FIXTURE
- ⊕ RECESSED CAN LIGHT LED
- ⊕ WP WATERPROOF RECESSED CAN LIGHT
- ⊕ RECESSED EYEBALL SPOT LIGHT
- ⊕ WALL MOUNTED LIGHT FIXTURE
- ⊕ PC PORCELAIN FIXTURE W/ FULL CORD
- ⊕ FLOOD LIGHTS
- ⊕ EXHAUST FAN
- L.V. LIGHTS
- ⊕ NETWORK DROP, ALLOW FOR TEL, CATV, CAT6
- ⊕ CEILING FAN
- ⊕ CEILING FAN W/ LIGHT UNDER COUNTER LT.
- ⊕ TRACK LIGHTS
- ⊕ FLUORESCENT LIGHT PANEL

notes

- ALL CONSTRUCTION SHALL COMPLY W/ IRC 2012 & THE 2020 NEC.
- SMOKE DETECTORS REQUIRE 110V CONNECTION TO HOUSE WIRING AND BATTERY BACKUP. MULTIPLE UNITS SHALL BE INTERCONNECTED TO ACTIVATE ALL ALARMS. CONSULT MANUF. RECOMMENDATIONS FOR DISTANCE FROM R/A. LOCATION TO COMPLY WITH R313 IRC.
- VENT ALL EXHAUST FANS TO OUTSIDE
- PROVIDE G.F.I. PROTECTION AS REQ'D.
- PROVIDE LIGHT FIXTURE AND SMOKE DETECTORS AT EACH WATER HEATER AND A/C UNIT LOCATION IN ATTIC
- PROVIDE ELECTRIC DISCONNECT AT EACH A/C UNIT
- ALLOW FOR 2 A/C UNITS
- PROVIDE LOW VOLTAGE CIRCUITS FOR SECURITY SYSTEM
- PROVIDE CIRCUITS FOR FUTURE POOL AND REAR YARD LIGHTING
- ALL BEDROOMS BRANCH CIRCUITS MUST BE PROTECTED BY AN ARC-FAULT CIRCUIT INTERRUPTER AS PER THE 210-12 NEC.
- GFCI PROTECTION SHALL BE PROVIDED IN ACCORDANCE W/ ELEC. CODE 210.8 NEC.
- CARBON MONOXIDE COMPLY WITH UL 2034 AND IN ACCORDANCE WITH NFPA T20.

PERMIT SET

first floor electrical plan

SCALE: 1/4" = 1'-0"

PLAN NO. 3412

SHEET NO. 8 OF 11