

ELECTRICAL PLAN

REMODEL & ADDITION
214 ADAMS ST
SAN ANTONIO, TEXAS 78210

DESCRIPTION

DATE

No.

DRAWN
JJ
CHECKED
JJ
DATE
02/24/25
PROJECT
REMODELING
JOB. NO.
24078
SHEET

A3.0

ELECTRICAL NOTES

PER THE 2020 NATIONAL ELECTRIC CODE 210.12 ARC FAULT CIRCUITS SHALL BE LOCATED IN ALL LIVING AREAS.

NOTE:
DWELLINGS WITH FOSSIL-FUEL-BURNING APPLIANCES, FIREPLACE OR AN ATTACHED GARAGE SHALL HAVE APPROVED OPERATIONAL CARBON MONOXIDE ALARM INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES

1. PREWIRE FOR SECURITY SYSTEM AND INTERCOM SYSTEM.
2. INSTALL RG-6 COAXIAL CABLE AND CAT-6 TWISTED PAIR WIRE THROUGHOUT THE ENTIRE HOUSE.
(SEE BUILDER FOR DETAILS)
3. SEE SMOKE DETECTOR AND POOL ALARM NOTES BELOW.
4. ALL ELECTRICAL SHALL BE IN ACCORDANCE TO MEET OR EXCEED -NEC 2012-

SMOKE DETECTOR'S POWERED BY HOUSE ELECTRIC W/ BATTERY BACKUP & INTERCONNECTED. INSTALLED IN EACH SLEEPING ROOM & IN HALL OR AREA IMMEDIATELY OUTSIDE EACH ROOM & AT HIGHEST POINT OF EACH STORY OF RESIDENCE.

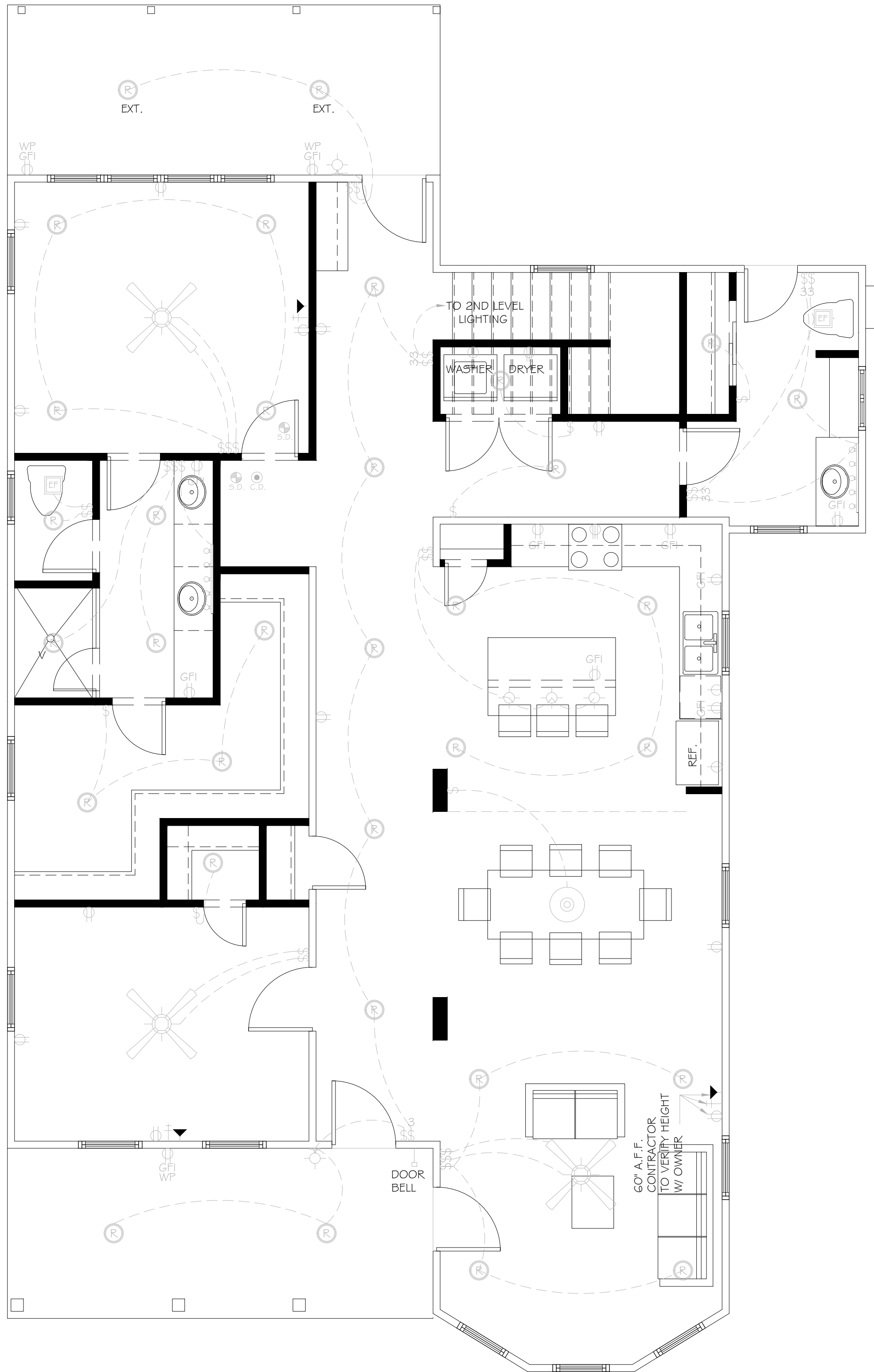
NOTE:
PROVIDE OUTLETS IN SOFFIT - COORDINATE WITH OWNER FOR LOCATION

Hard wire under cabinet lighting.

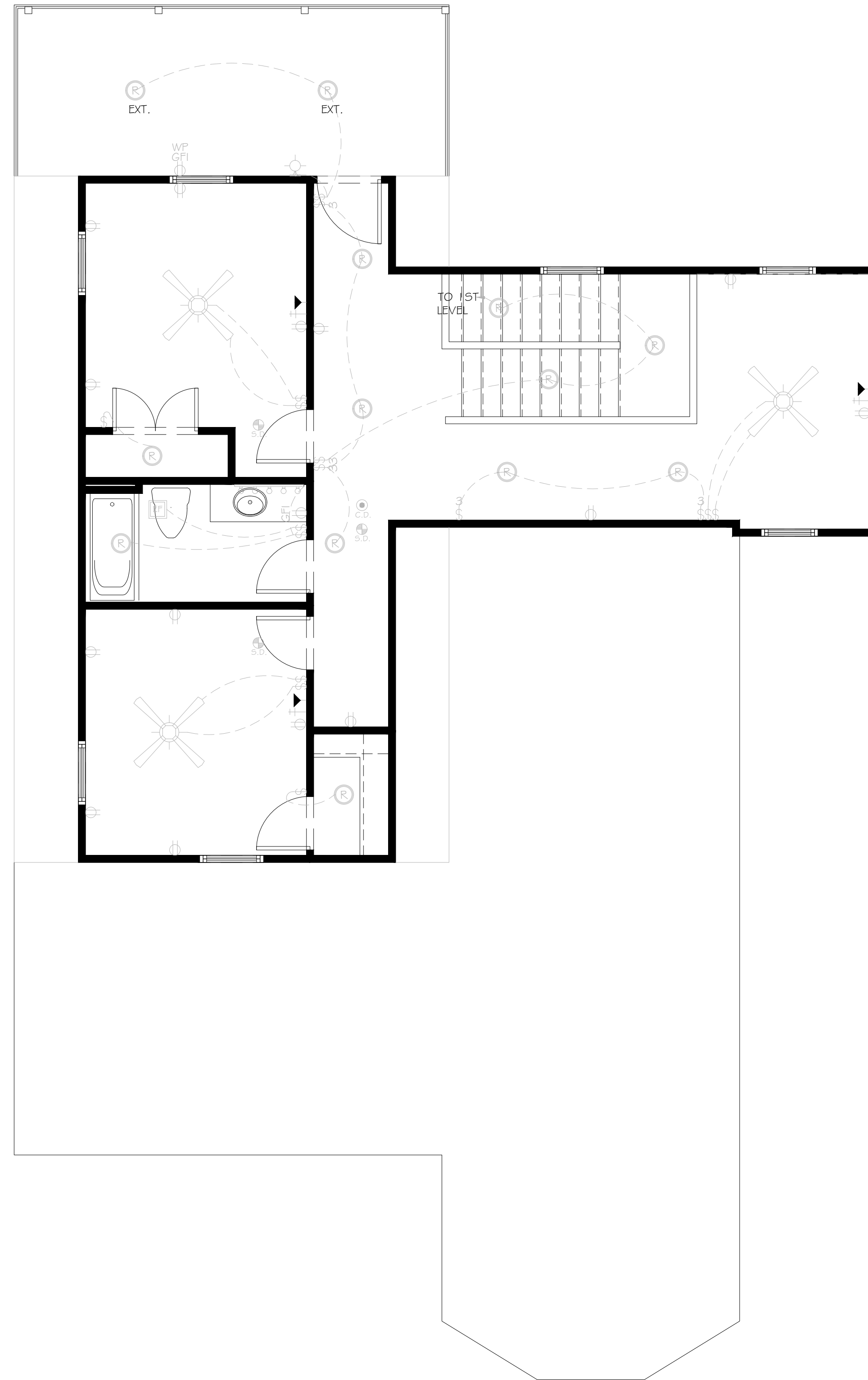
110 on wall above microwave built-in cabinet for upper cabinet light plug-in (not hardwired.)
110 on wall above refrigerator cabinet for upper cabinet light plug-in (not hardwired.)
Hard wire under cabinet lighting left of the stove.
Hard wire under cabinet lighting right of the stove.
VENT HOOD HARDWIRE

ELECTRICAL
LEGEND

	CEILING FAN
	CEILING FAN W/ LIGHT
	24" X 48" FLOOR. FIX.
	8' STRIP LIGHT @ GARAGE FLOOR. FIXTURE
	UNDERCOUNTER LIGHT
	BASE CABINET FOOT LIGHTING
	TRACK LIGHT
	BAR/SCONC LIGHTING
	ROPE LIGHTING
	H-99 RECESS
	EYE BALL RECESSED
	RECESS LIGHTING
	RECESS LIGHTING W/ VAPOR PROTECTION
	HANGING LIGHT W/ VAPOR PROTECTION
	MALIBU LIGHT
	HANGINGLIGHT FIXTURE
	WALL SCONCE LIGHTING
	WALL MOUNT LIGHTING
	SPOT LIGHTS
	EXHAUST FAN W/ LIGHT
	EXHAUST FAN
	DOUBLE HEAT LAMP
	TYP. SWITCH
	DIMMER SWITCH
	3-WAY SWITCH
	4-WAY SWITCH
	SINGLE 110 OUTLET
	UNDER COUNTER 110 OUTLET
	110 OUTLET
	HALF HOT DUPLEX 110 OUTLET
	220 OUTLET
	110 G.F.I.
	110 G.F.I. W.P. OUTLET
	A/C DISCONNECT
	PUSH BUTTON
	CABLE T.V.
	PHONE
	SMOKE DETECTOR
	CARBON MONOXIDE DETECTOR
	THERMOSTAT
	DOOR CHIME



01 1ST FLOOR
ELECTRICAL PLAN
SCALE: 1/4"=1'-0"



02 2ND FLOOR
ELECTRICAL PLAN
SCALE: 1/4"=1'-0"