NOTE:
ALL SMOKE DETECTORS TO BE INTERCONNECTED.

ALL LIGHTING AND GENERAL RECEPT'S TO BE 'AFCI' INDICATES ARC FAULT CIRCUIT INTERRUPT.

ALL 15A AND 20 A RECEPTACLES TO BE LISTED TAMPER RESISTANT RECEPTACLES.

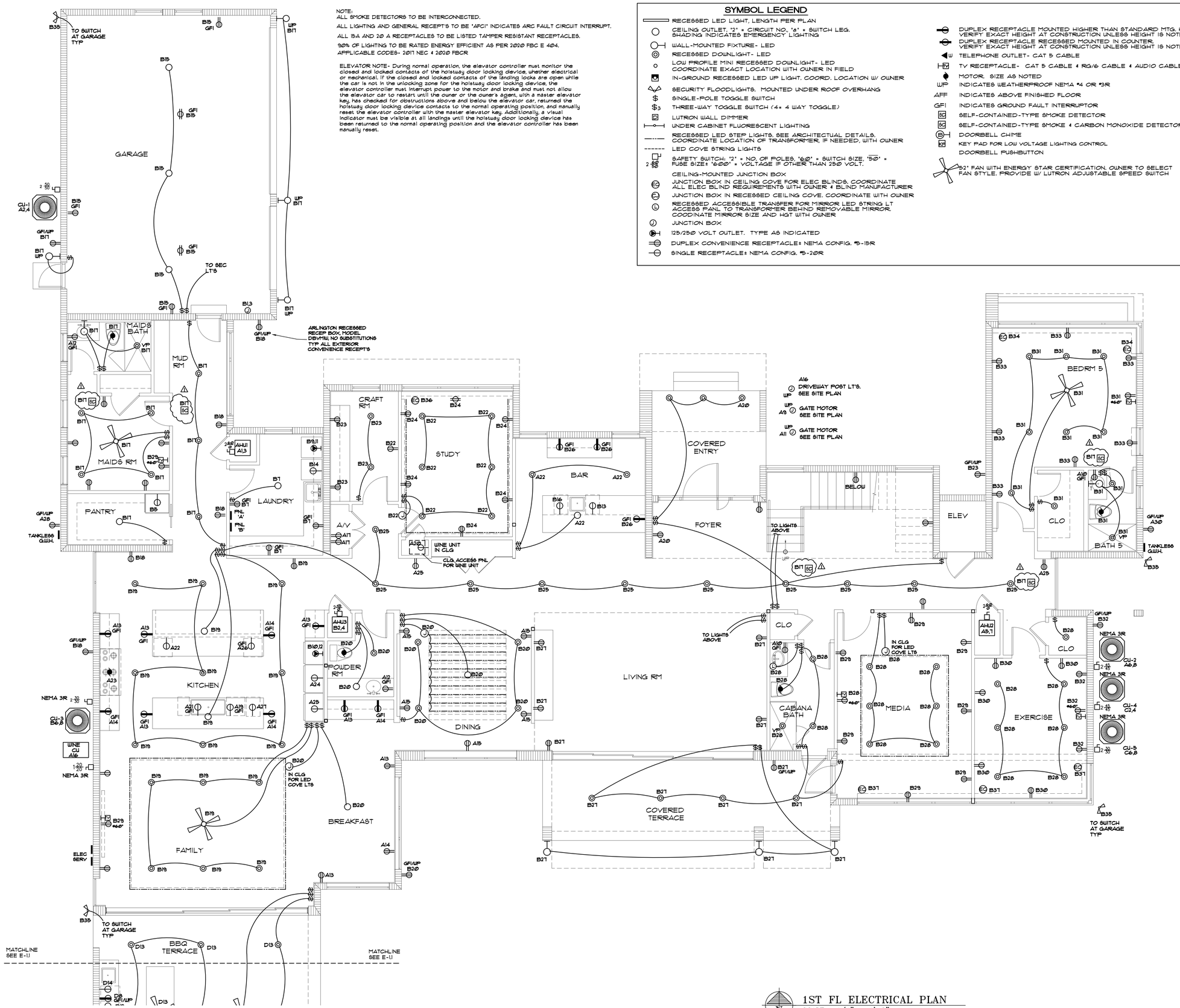
90% OF LIGHTING TO BE RATED ENERGY EFFICIENT AS PER 2020 FBC E 404.

APPLICABLE CODES- 2017 NEC & 2020 FBCR

ELEVATOR NOTE- During normal operation, the elevator controller must monitor the closed and locked contacts of the hoistway door locking device, whether electrical or mechanical. If the closed and locked contacts of the landing locks are open while the car is not in the unlocking zone for the hoistway door locking device, the elevator controller must interrupt power to the motor and brake and must not allow the elevator car to restart until the owner or the owner's agent, with a master elevator key, has checked for obstructions above and below the elevator car, returned the hoistway door locking device contacts to the normal operating position, and manually reset the elevator controller with the master elevator key. Additionally, a visual indicator must be visible at all landings until the hoistway door locking device has been returned to the normal operating position and the elevator controller has been manually reset.

SYMBOL LEGEND

- RECESSED LED LIGHT, LENGTH PER PLAN
- CEILING OUTLET. '2' = CIRCUIT NO. 'a' = SWITCH LEG. SHADING INDICATES EMERGENCY LIGHTING
- WALL-MOUNTED FIXTURE- LED
- RECESSED DOWNLIGHT- LED
- LOW PROFILE MINI RECESSED DOWNLIGHT- LED COORDINATE EXACT LOCATION WITH OWNER IN FIELD
- IN-GROUND RECESSED LED UP LIGHT. COORD. LOCATION W/ OWNER
- SECURITY FLOODLIGHTS. MOUNTED UNDER ROOF OVERHANG
- $ SINGLE-POLE TOGGLE SWITCH
- $3 THREE-WAY TOGGLE SWITCH (4= 4 WAY TOGGLE)
- LUTRON WALL DIMMER
- UNDER CABINET FLUORESCENT LIGHTING
- RECESSED LED STEP LIGHTS. SEE ARCHITECTUAL DETAILS. COORDINATE LOCATION OF TRANSFORMER, IF NEEDED, WITH OWNER
- LED COVE STRING LIGHTS
- SAFETY SWITCH: '2' = NO. OF POLES, '60' = SWITCH SIZE, '50' = FUSE SIZE: '600' = VOLTAGE IF OTHER THAN 250 VOLT.
- CEILING-MOUNTED JUNCTION BOX
- JUNCTION BOX IN CEILING COVE FOR ELEC BLINDS. COORDINATE ALL ELEC BLIND REQUIREMENTS WITH OWNER & BLIND MANUFACTURER
- JUNCTION BOX IN RECESSED CEILING COVE. COORDINATE WITH OWNER
- RECESSED ACCESSIBLE TRANSFER FOR MIRROR LED STRING LT ACCESS PANL TO TRANSFORMER BEHIND REMOVABLE MIRROR. COODINATE MIRROR SIZE AND HGT WITH OWNER
- J JUNCTION BOX
- 125/250 VOLT OUTLET. TYPE AS INDICATED
- DUPLEX CONVENIENCE RECEPTACLE: NEMA CONFIG. '5-15R
- SINGLE RECEPTACLE: NEMA CONFIG. '5-20R
- DUPLEX RECEPTACLE MOUNTED HIGHER THAN STANDARD MTG. HT. VERIFY EXACT HEIGHT AT CONSTRUCTION UNLESS HEIGHT IS NOTED.
- DUPLEX RECEPTACLE RECESSED MOUNTED IN COUNTER. VERIFY EXACT HEIGHT AT CONSTRUCTION UNLESS HEIGHT IS NOTED.
- W TELEPHONE OUTLET- CAT 5 CABLE
- TV TV RECEPTACLE- CAT 5 CABLE & RG/6 CABLE & AUDIO CABLES
- MOTOR SIZE AS NOTED
- WP INDICATES WEATHERPROOF NEMA #4 OR #3R
- AFF INDICATES ABOVE FINISHED FLOOR
- GFI INDICATES GROUND FAULT INTERRUPTOR
- SC SELF-CONTAINED-TYPE SMOKE DETECTOR
- SC SELF-CONTAINED-TYPE SMOKE & CARBON MONOXIDE DETECTOR
- DOORBELL CHIME
- KP KEY PAD FOR LOW VOLTAGE LIGHTING CONTROL
- DOORBELL PUSHBUTTON
- 52' FAN WITH ENERGY STAR CERTIFICATION. OWNER TO SELECT FAN STYLE. PROVIDE W/ LUTRON ADJUSTABLE SPEED SWITCH



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

REVISION	BY
1- 9/19/23	bld dept comm

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LEED AP BD+C

NOTE: ALL DRAWINGS FOR THIS PROJECT ARE TO BE READ IN CONJUNCTION WITH EACH OTHER. THESE INCLUDE, BUT ARE NOT LIMITED TO: ARCHI- TECTURAL, SURVEYING, STRUCTURAL, CIVIL, MECHANICAL, ELECTRICAL, SPECIALTY DRAWINGS, & WRITTEN SPECIFICATIONS

THE G.C. IS TO VERIFY ALL EXISTING SITE CONDITIONS AND THOROUGHLY CHECK ELEVATIONS & DIMENSIONS BEFORE COMMENCING WORK. REPORT TO THE ARCHITECT OR ENGINEER ANY DISCREPANCIES, ERRORS OR CONDITIONS THAT WILL ALTER CONSTRUCTION AS INTENDED BY THESE DRAWINGS. ARCHITECT IS NOT RESPONSIBLE FOR ANY WORK AND/OR MATERIALS FURNISHED ON THE JOB.

STATE OF FLORIDA
Mark Edward Reardon
AR0017521
REGISTERED ARCHITECT

Mark Reardon
Digitally signed by Mark Reardon
Date: 2023.09.25 16:51:52 -04'00'

NEW HOUSE FOR:
5900 LLC
5900 SW 114 TER
PINECREST, FL

DRAWN BY:	MER
DATE:	5/15/23
SCALE:	AS NOTED
SHEET NO.:	E-1