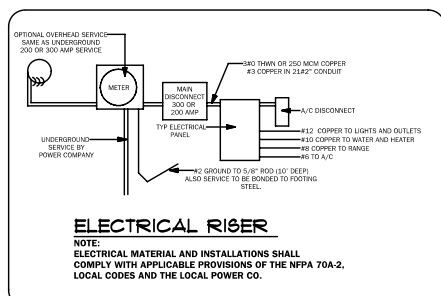


**2nd FLOOR
ELECTRICAL PLAN**
SCALE: 1/4" = 1'-0"



ELECTRICAL LEGEND

⌚	SINGLE POLE SWITCH	☼	SMOKE DETECTOR
⌚	DOUBLE POLE SWITCH	☼	FLOOD LIGHT
⌚	THREE-WAY SWITCH	☼	FLUORESCENT LIGHTING
⌚	FOUR-WAY SWITCH	☼	TRACK LIGHTING
⌚	DIMMER SWITCH	☼	CEILING FAN
⌚	Ceiling Fixture	☼	Door Bell Chimes
⌚	SCOUNCE (WALL MOUNTED) FIXTURE	☼	Door Bell
⌚	110 VOLT DUPLEX OUTLET	☼	DISPOSAL
⌚	110 VOLT SPLIT SWITCHED OUTLET	☼	DISCONNECT SWITCH
⌚	GROUND FAULT INTERRUPTER FIXTURE	☼	Prewire Speaker
⌚	WATER PROOF W/ GROUND FAULT	☼	JUNCTION BOX
⌚	220 VOLT OUTLET	☼	THERMOSTAT
⌚	SPECIAL SERVICES OUTLET	☼	LOW VOLTAGE LIGHTING
⌚	T.V. CABLE OUTLET	☼	INTERCOM SYSTEM
⌚	TELEPHONE CABLE OUTLET	☼	GARAGE DOOR PUSH BUTTON
⌚	RECESSED LIGHTING		
⌚	WATER PROOF RECESSED LIGHTING		
⌚	BATH FAN		
⌚	BATH FAN W/ LIGHT		

- NOTES:**
UNLESS OTHERWISE NOTED
- ELECTRICAL OUTLET HEIGHTS AS MEASURED FROM FINISHED FLOOR TO CENTERED LINE OF THE BOX TO BE: 12" AFF (GENERAL)
 - KITCHEN 44" AFF
BATHROOM 36" AFF
LAUNDRY ROOM 36" AFF
EXTERIOR WATERPROOF 12" AFF
GARAGE GENERAL PURPOSE 42" AFF
RANGE 2" AFF
 - ALL TRIM PLATES & DEVICES TO BE GANGED, WHERE POSSIBLE.
 - ELECTRICAL SWITCHES TO BE AT 42" CENTERLINE ABOVE FINISHED FLOOR.
 - ELECTRICAL PLAN IS INTENDED FOR BID PURPOSES ONLY. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRIC CODE, LATEST EDITION, BY A LICENSED ELECTRICAL CONTRACTOR WHO SHALL BE RESPONSIBLE FOR THE INSTALLATION & SIZING OF ALL ELECTRICAL WIRING & ACCESSORIES.
 - SMOKE DETECTORS SHALL BE IN ACCORDANCE WITH FLORIDA BUILDING CODE, SECTION 905.2
 - PROVIDE AFCIs (ARC FAULT INTERRUPTERS) IN ALL DWELLING UNIT BEDROOMS PER NFPA 70A-2
 - KEEP ALL SMOKE DETECTORS MINIMUM OF 36" FROM BATHROOM DOORS
 - IN NEW CONSTRUCTION, SMOKE DETECTORS SHALL BE HARDWIRED INTO AN A/C ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONITORED BATTERY BACKUP.
 - BATHROOM EXHAUST FANS MUST VENT TO THE EXTERIOR OF THE BUILDING. ATTIC SPACE AND SOFFITS ARE NOT ACCEPTABLE.
 - ALL DOORS AND WINDOWS PROVIDING DIRECT ACCESS FROM THE HOME TO THE POOL SHALL BE EQUIPPED WITH AN EXIT ALARM COMPLYING WITH UL 2017 THAT HAS A MINIMUM SOUND PRESSURE RATING OF 85 dBA AT 10 FEET AND EITHER HARDWIRED OR OF THE PLUG-IN TYPE. THE EXIT ALARM SHALL PRODUCE A CONTINUOUS AUDIBLE WARNING WHEN THE DOOR OR WINDOW ARE OPENED.