



1st FL ELECTRICAL PLAN

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

ELECTRICAL PLAN NOTES

- INSTALLATION SHALL BE PER 2014 N.E.C. ELECTRIC CODE.
- ELECTRICAL SERVICE PANEL SHALL BE GROUNDED TO FOUNDATION STEEL WITH #4 BARE COPPER WIRE.
- USE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUFACTURER'S SPECIFICATIONS.
- CONSULT THE OWNER FOR THE NUMBER OF SEPARATE TELEPHONE LINES TO BE INSTALLED.
- ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY BACKUP. DETECTORS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS: HALLWAYS, BEDROOMS, AND NEAR ALL BEDROOMS.
- ANY BUILDING HAVING A POSSIBLE SMOKE DETECTOR OR APPLIANCE, DETECTOR SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS: HALLWAYS, BEDROOMS, AND NEAR ALL BEDROOMS.
- TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S SECTIONS OF NEC-LATEST EDITION.
- ALL BEDROOM RECEPTACLES SHALL BE AFCI (ARC FAULT CIRCUIT INTERRUPT).

NOTE:
THIS ELECTRICAL PLAN IS A SCHEMATIC WITH SUGGESTED SYMBOL, RECEPTACLE AND LIGHT FIXTURE LOCATIONS. DUE TO VARIATIONS IN THE FIELD, THE ARCHITECT ASSUMES NO RESPONSIBILITY OF THE OWNER AND/OR CONTRACTOR TO COMPLY WITH ALL LOCAL AND STATE CODES, REGULATIONS AND STATUTES.

ALL WORK SHALL COMPLY WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL, STATE AND ORDINANCES.

ALL STRUCTURAL DIMENSIONS, BUILDING METHODS, SITE CONDITIONS, STRUCTURAL, MECHANICAL, PLUMBING, FINISHES, ETC., SHALL BE AS SPECIFIED BY THE OWNER AND/OR CONTRACTOR.

OWNER/CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

THIS DRAWING IS THE PROPERTY OF N.P. GEISLER ARCHITECT. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN PERMISSION OF N.P. GEISLER ARCHITECT.

Digitally signed by N.P. Geisler, DN: cn = N. P. Geisler, o = AR0007005, ou = ARCHITECT, Date: 2021.01.19 12:45:57-0500

REVISION:

1/28

DRAWING

CUSTOM RESIDENTIAL DESIGN for
AREA 36
COLUMBIA COUNTY, FLORIDA
1st FL ELECTRICAL PLAN



NICHOLAS PAUL GEISLER ARCHITECT
1758 NW Brown Rd., Lake City, FL 32025
386-365-4355

DATE:

28 OCT 2020

CONTRACT:

2K2093

SHEET:

A.5

5 OF 12

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