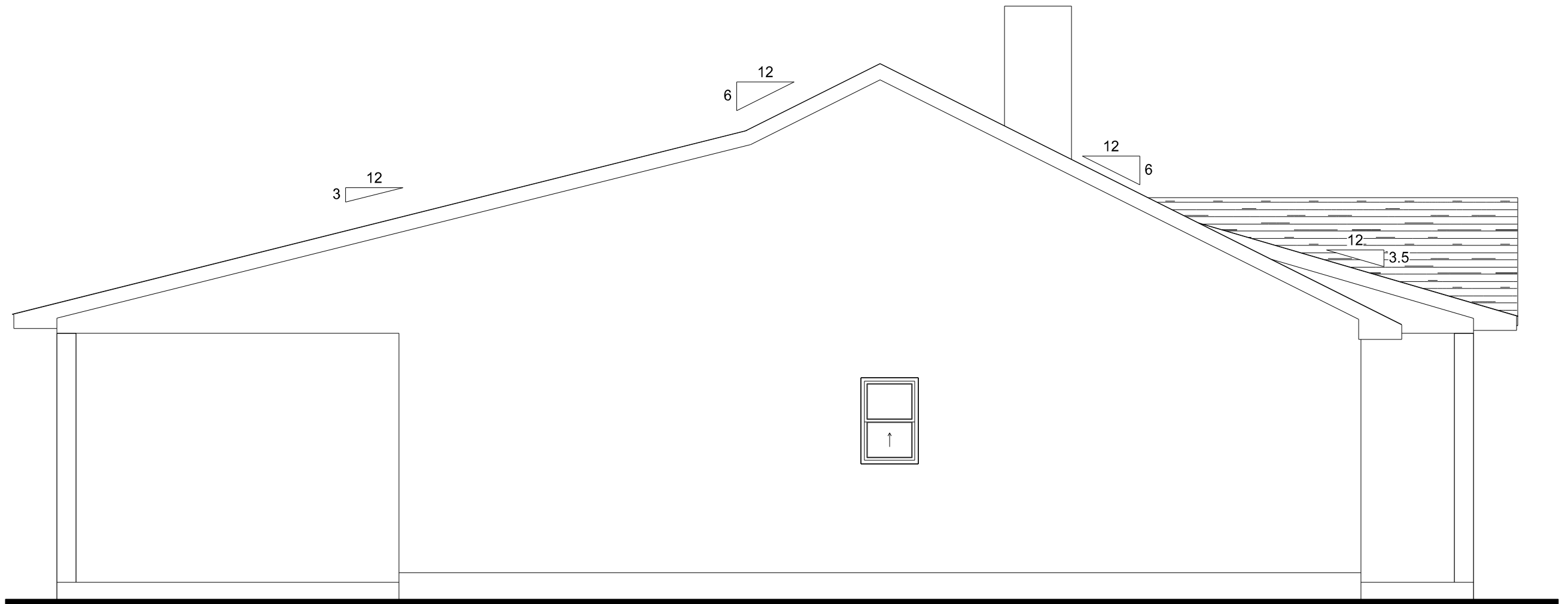
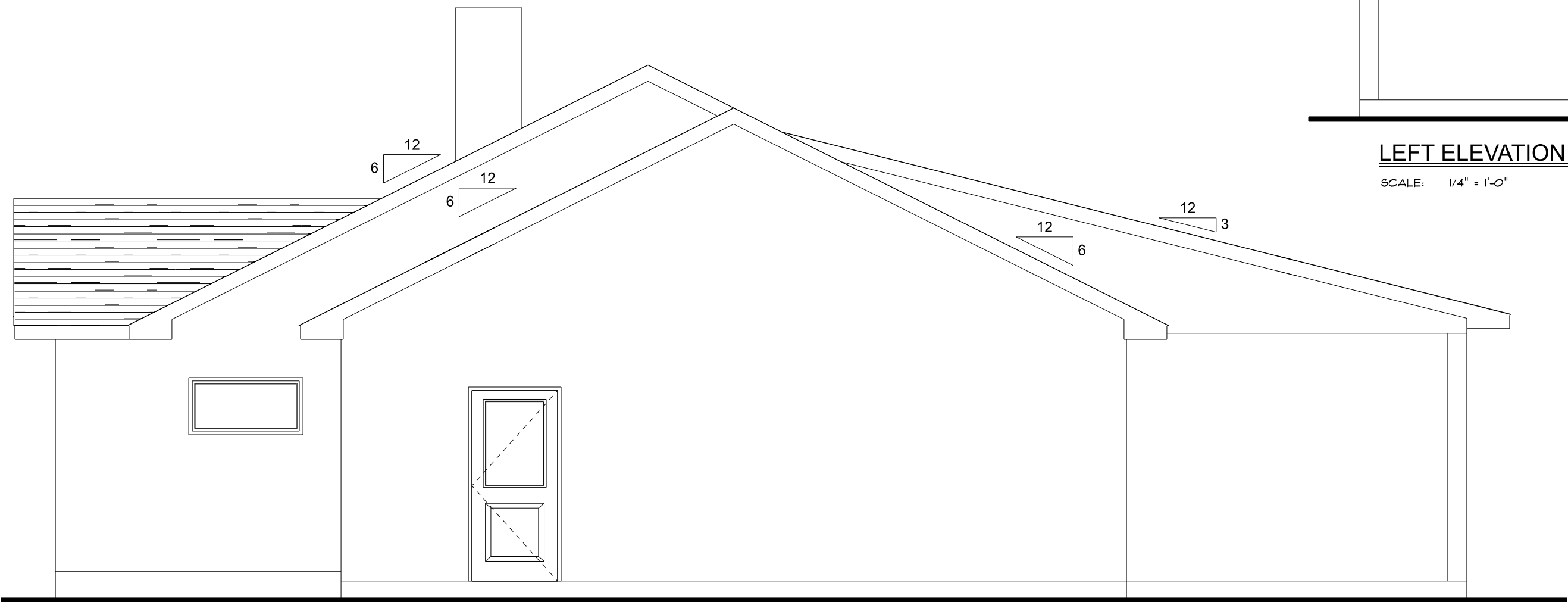




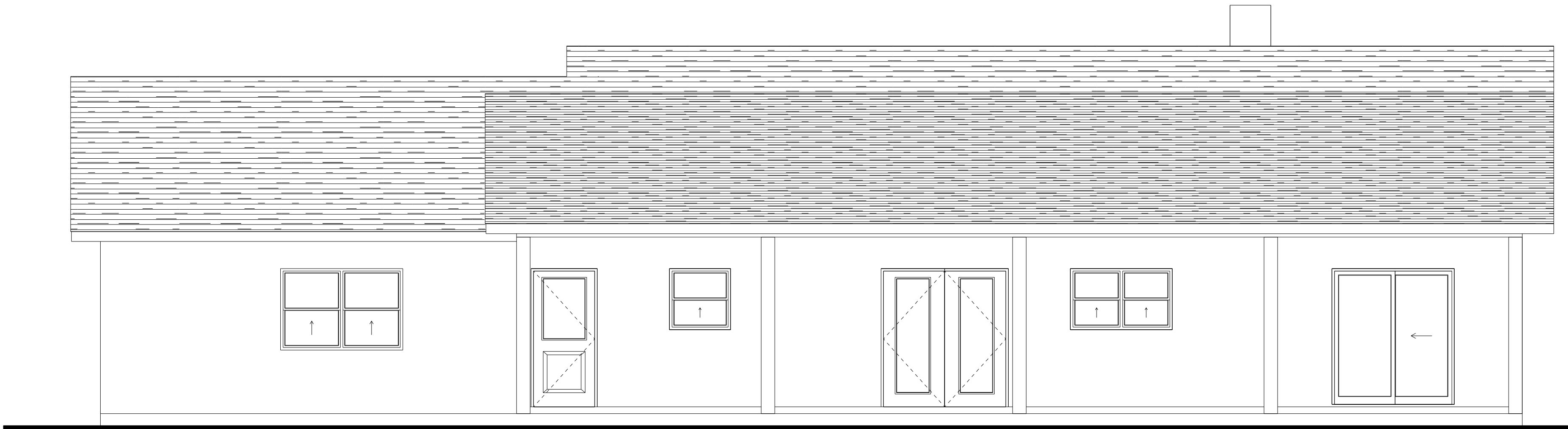
FRONT ELEVATION  
SCALE: 1/4" = 1'-0"



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



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



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



Bob & Kathy Anderson  
126 SW Colonial Place  
Lake City, FL  
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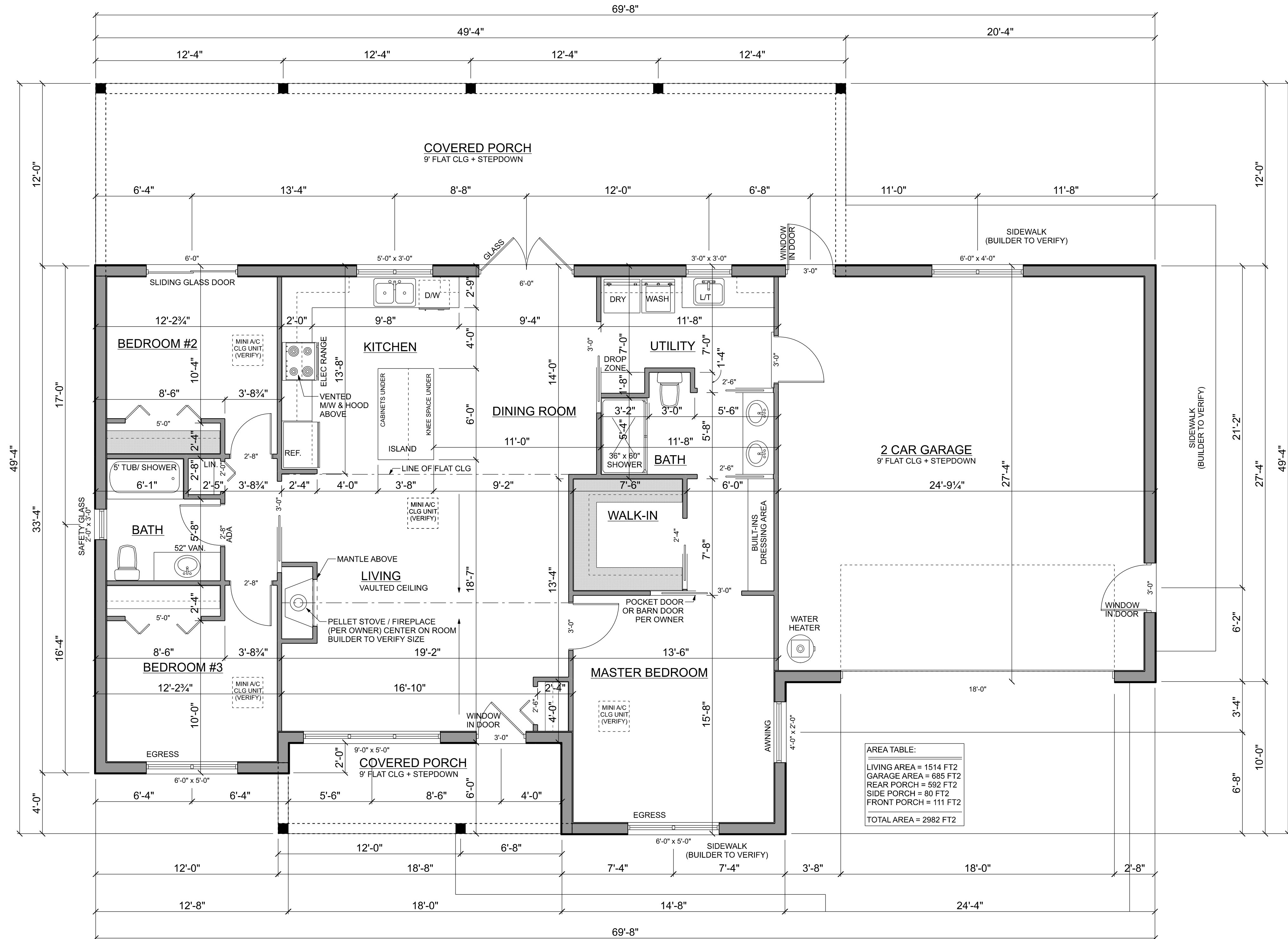
CERTIFICATION: I hereby certify that I have  
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portions of the plan, relating to wind engineering  
comply with the 7th Edition Florida  
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to the best of my knowledge.

LIMITATION: This design is valid for one  
building, at specified location.

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disowaydesign@gmail.com

JOB NUMBER:  
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#1  
OF 6 SHEETS



MAIN FLOOR PLAN

SCALE: 1/4" = 1'-0"  
ALL CEILINGS ARE 9' FLAT (UNLESS NOTED)

| AREA TABLE:   |          |
|---------------|----------|
| LIVING AREA = | 1514 FT2 |
| GARAGE AREA = | 685 FT2  |
| REAR PORCH =  | 582 FT2  |
| SIDE PORCH =  | 80 FT2   |
| FRONT PORCH = | 111 FT2  |
| TOTAL AREA =  | 2982 FT2 |

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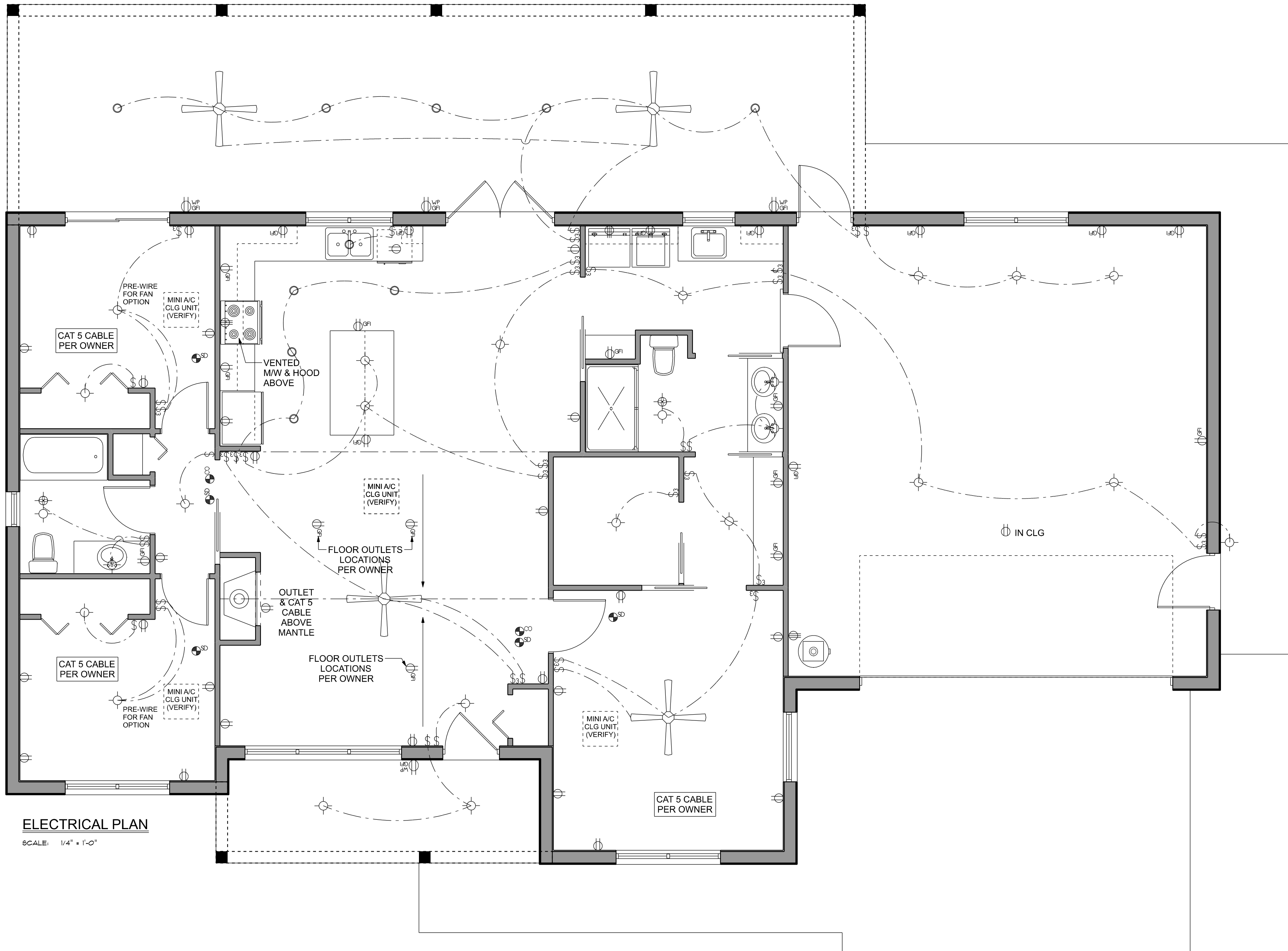
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ELECTRICAL PLAN NOTES:

- E - 1 WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS
- E - 2 CONSULT THE OWNER FOR THE NUMBER OF SEPERATE TELEPHONE LINES TO BE INSTALLED.
- E - 3 ALL INSTALLATIONS SHALL BE PER NATL. ELECTRIC CODE.
- E - 4 ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL BE INTERLOCKED TOGETHER. INSTALL INSIDE AND NEAR ALL BEDROOMS.
- E - 5 TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S DIRECTIONS, & IN ACCORDANCE W/ APPLICABLE SECTIONS OF NEC-LATEST EDITION.
- E - 6 ELECTRICAL CONTR. SHALL BE RESPONSIBLE FOR THE DESIGN & SIZING OF ELECTRICAL SERVICE AND CIRCUITS.
- E - 7 ENTRY OF SERVICE ( UNDERGROUND OR OVERHEAD ) TO BE DETERMINED BY POWER COMPANY.
- E - 8 ALL 120-VOLT, SINGLE-PHASE, 15- AND 20- AMPERE BRANCH CIRCUITS SUPPLYING OUTLETS INSTALLED IN DWELLING UNIT FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DEN'S, BEDROOMS, SUN ROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, OR SIMILAR ROOMS OR AREAS SHALL BE PROTECTED BY A LISTED ARC-FAULT CIRCUIT INTERRUPTER, COMBINATION-TYPE INSTALLED TO PROVIDE PROTECTION OF THE BRANCH CIRCUIT.
- E - 9 ALL OUTLETS TO BE LOCATED ABOVE BASE FLOOD ELEVATION.
- E - 10 A SERVICE DISCONNECT WITH OVER CURRENT PROTECTION SHALL BE INSTALLED OUTSIDE OF THE BUILDING, ON THE LOAD SIDE OF THE METER, AT THE PLACE ELECTRIC CONDUCTORS ENTER THE BUILDING. SERVICE ENTRANCE CONDUCTORS MAY NOT BE LOCATED INSIDE OF THE OF THE BUILDING WITHOUT SPECIAL APPROVAL OF THE BUILDING OFFICIAL.
- E - 11 CARBON MONOXIDE ALARMS SHALL BE REQUIRED WITHIN 10' OF ALL ROOMS FOR SLEEPING PURPOSES IN BUILDINGS HAVING A FOSSIL-FUEL-BURNING HEATER OR APPLIANCE, A FIREPLACE, OR ATTACHED GARAGE.
- E - 12 ALL OUTLETS LOCATED IN RESIDENTIAL TO BE TAMPER-RESISTANT PER NEC.
- E - 13 A MINIMUM OF 75% OF PERMANENTLY INSTALLED LAMPS OR LIGHTING FIXTURES SHALL BE HIGH EFFICACY FSC EC SEC. R404.1

| ELECTRICAL LEGEND |                                      |
|-------------------|--------------------------------------|
|                   | CEILING FAN (PRE-WIRE FOR LIGHT KIT) |
|                   | DOUBLE SECURITY LIGHT                |
|                   | 2x4 FLUORESCENT LIGHT FIXTURE        |
|                   | RECESSED CAN LIGHT                   |
|                   | BATH EXHAUST FAN WITH LIGHT          |
|                   | BATH EXHAUST FAN                     |
|                   | LIGHT FIXTURE                        |
|                   | DUPLEX OUTLET                        |
|                   | 220v OUTLET                          |
|                   | GFI DUPLEX OUTLET                    |
|                   | SMOKE DETECTOR                       |
|                   | WALL SWITCH                          |
|                   | 3 WAY WALL SWITCH                    |
|                   | 4 WAY WALL SWITCH                    |
|                   | WATER PROOF GFI OUTLET               |
|                   | PHONE JACK                           |
|                   | TELEVISION JACK                      |
|                   | GARAGE DOOR OPENER                   |
|                   | CARBON MONOXIDE ALARM                |



Bob & Kathy Anderson

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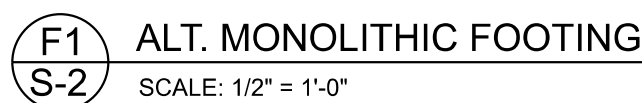
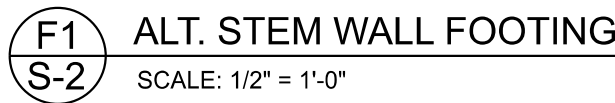
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#3  
OF 6 SHEETS





**BOTTOM OF EXTERIOR FOOTINGS SHALL BE A MINIMUM OF 12" BELOW UNDISTURBED SOIL OR ENGINEERED FILL PER FBC 2017-RES, SEC. R403.1.4**



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

## FOUNDATION NOTES

|        |                                                                                                                                                                                                                                                |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FN - 1 | DIMENSIONS ON FOUNDATION & STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL PLANS FOR ACTUAL DIMENSIONS, RECESSES IN SLAB, STEP DOWNS, ETC. DISOWDAY DESIGN GROUP OR THE DISOWDAY, PC IS RESPONSIBLE FOR DIMENSION ERRORS ON THIS PLAN. |
| FN - 2 | CONTRACTOR SHALL VERIFY NEED FOR INTERIOR BEARING IN ALL AREAS BY REVIEWING THE ROOF TRUSS PLAN (BY THE SUPPLIER) BEFORE FINALIZING FOUNDATION PLAN.                                                                                           |
| FN - 3 | THE SLAB SHALL BE: 4" CONCRETE SLAB REINFORCED W/ 6X6; 1/4" ILLA WELDED WIRE MESH PLACED ON CHAIRS @ 6" DEPTH OR 6" POLY VAPOR BARRIER W/ 6" LAPs SEALED W/ POLY TAPE OVER TERMITE-TREATED & COMPACTED FILL.                                   |

**MASONRY NOTE:**  
MASONRY CONSTRUCTION AND MATERIALS FOR THIS PROJECT SHALL CONFORM TO ALL REQUIREMENTS OF "SPECIFICATION FOR MASONRY STRUCTURES" (ACI 530.1/ASCE 6/TMS 602). THE CONTRACTOR AND MASON MUST IMMEDIATELY, BEFORE PROCEEDING, NOTIFY THE ENGINEER OF ANY CONFLICTS BETWEEN ACI 530.1-02 AND THESE DESIGN DRAWINGS. ANY EXCEPTIONS TO ACI 530.1-02 MUST BE APPROVED BY THE ENGINEER IN WRITING.

TALL STEM WALL TABLE:

The table assumes 60 ksi reinforcing bars with 6" hook in the footing and bent 24" into the reinforced slab at the top. The vertical steel is to be placed toward the tension side of the CMU wall (away from the soil pressure, within 2" of the exterior side of the wall). If the wall is over 8' high, add Duowall ladder reinforcement at 16"OC vertically or a horizontal bond beam with #5 continuous at mid height. For higher parts of the wall 12" CMU may be used with reinforcement as shown in the table below.

| STEMWALL<br>HEIGHT<br>(FEET) | UNBALANCED<br>BACKFILL<br>HEIGHT | VERTICAL REINFORCEMENT<br>FOR 8" CMU STEMWALL<br>(INCHES O.C.) |    |    | VERTICAL REINFORCEMENT<br>FOR 12" CMU STEMWALL<br>(INCHES O.C.) |    |    |
|------------------------------|----------------------------------|----------------------------------------------------------------|----|----|-----------------------------------------------------------------|----|----|
|                              |                                  | #5                                                             | #7 | #8 | #5                                                              | #7 | #8 |
| 3.3                          | 3.0                              | 96                                                             | 96 | 96 | 96                                                              | 96 | 96 |
| 4.0                          | 3.7                              | 96                                                             | 96 | 96 | 96                                                              | 96 | 96 |
| 4.7                          | 4.3                              | 88                                                             | 96 | 96 | 96                                                              | 96 | 96 |
| 5.3                          | 5.0                              | 56                                                             | 96 | 96 | 96                                                              | 96 | 96 |
| 6.0                          | 5.7                              | 40                                                             | 80 | 96 | 80                                                              | 96 | 96 |
| 6.7                          | 6.3                              | 32                                                             | 56 | 80 | 56                                                              | 96 | 96 |
| 7.3                          | 7.0                              | 24                                                             | 40 | 56 | 40                                                              | 80 | 96 |
| 8.0                          | 7.7                              | 16                                                             | 32 | 48 | 32                                                              | 64 | 80 |
| 8.7                          | 8.3                              | 8                                                              | 24 | 32 | 24                                                              | 48 | 64 |
| 9.3                          | 9.0                              | 8                                                              | 16 | 24 | 16                                                              | 40 | 48 |

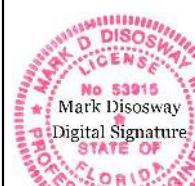
Bob & Kathy Anderson

126 SW Colonial Place

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**S-2**  
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