

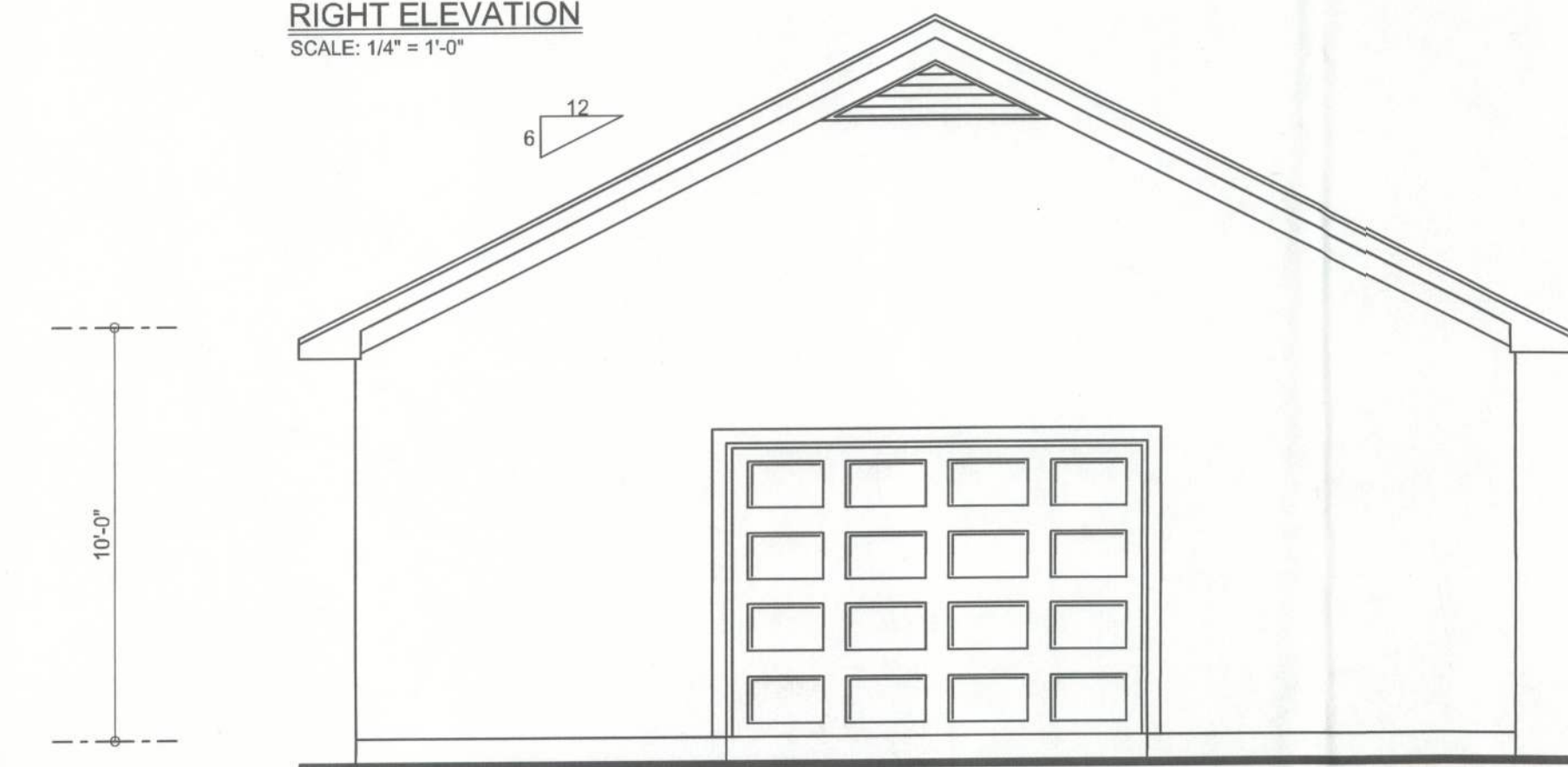
FRONT ELEVATION
SCALE: 1/4" = 1'-0"



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



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



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

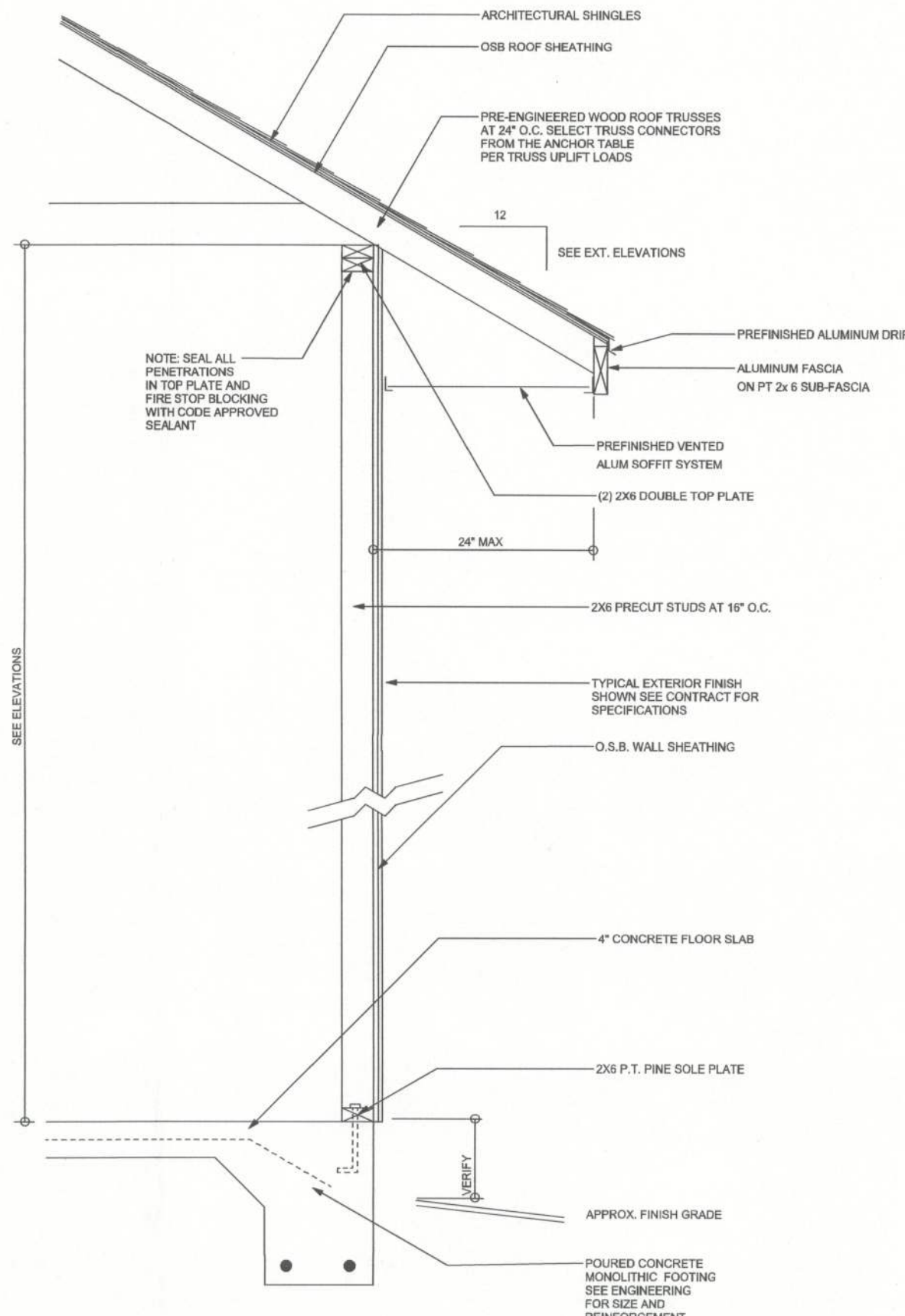
REQUIRED ROOF VENTILATION:
AS PER FLORIDA BUILDING CODE 2309.7

RISE VENT
MIN. 50% TOTAL VENT AREA
LOCATED IN THE UPPER PORTION OF ATTIC (MIN. 3' ABOVE EAVE)
896 S.F. / 300 x 50% = 1.49 S.F. RIDGE VENT AREA REQUIRED
13.5 FEET OF RIDGE VENT REQUIRED

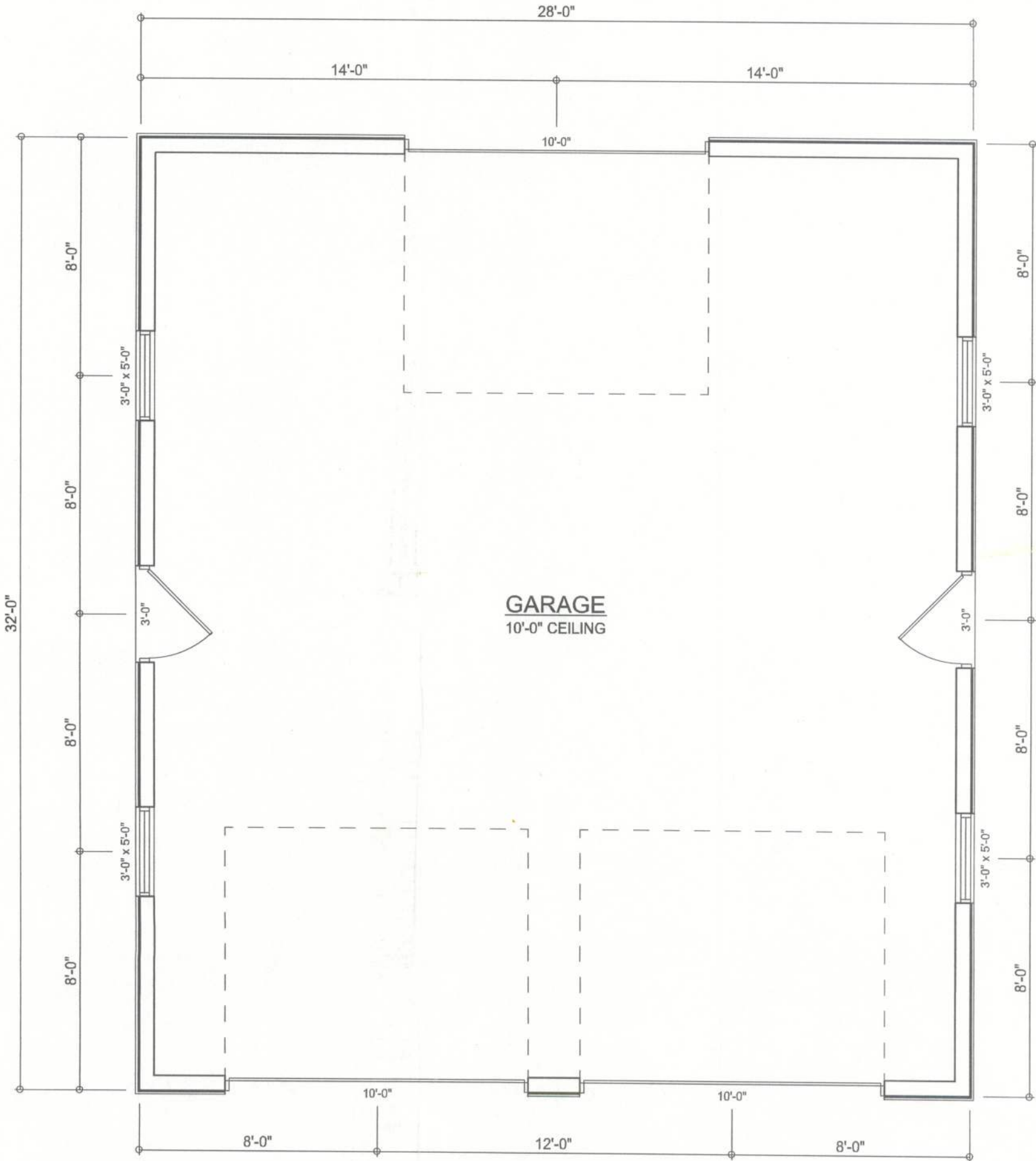
SOFFIT VENT
896 S.F. / 300 x 50% = 1.49 S.F. SOFFIT VENT AREA REQUIRED
49.6 FEET OF SOFFIT VENT REQUIRED

BUILDER MUST VERIFY THE FOLLOWING MINIMUM NET FREE VENT AREAS:

1. RIDGE VENTS = 16 IN2/FT (.11 FT2/FT)
2. OFF-RIDGE VENTS = .70 FT2 PER 4' UNIT
3. SOFFIT VENTS = 4.3 IN2/FT (.03 FT2/FT)



TYPICAL DESIGN WALL SECTION
NON - STRUCTURAL DATA
SCALE: N.T.S.



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

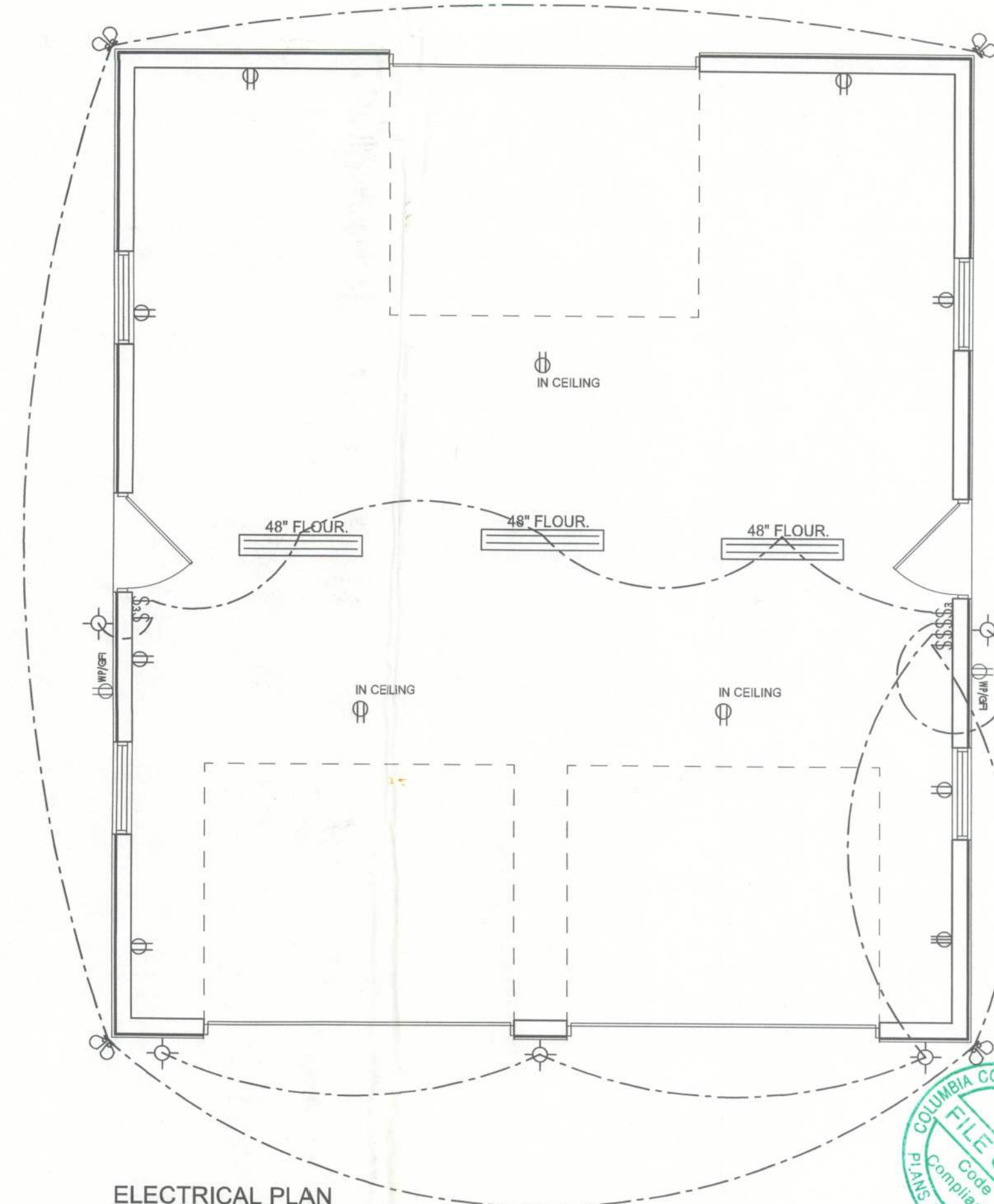
AREA SUMMARY

| | | |
|-------------|-----|--------|
| GARAGE AREA | 896 | S . F. |
| TOTAL AREA | 896 | S . F. |

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 NAT'L. 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, DENs, 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.

| 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 |



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

REVISIONS

| | |
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| | |
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| | |

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE

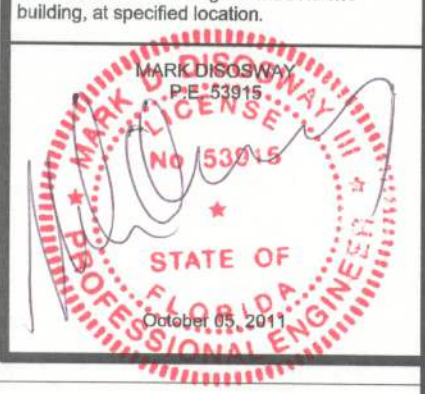
WINDLOAD ENGINEER: Mark Disoway,
PE No.53915, FDB 866, Lake City, FL
32056, 386-754-5419

DIMENSIONS:
Stated dimensions supercede scaled dimensions. Refer all questions to Mark Disoway, P.E. for resolution. Do not proceed without clarification.

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CERTIFICATION: I hereby certify that I have examined this plan, and that the applicable portions of the plan, relating to wind engineering comply with section F307.2.1, Florida building code residential 2007, to the best of my knowledge.

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



Edgley Construction

Louis Bianchi
Garage

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Fax: (386) 269 - 4871

PRINTED DATE:
October 05, 2011
DRAWN BY: David Disoway
STRUCTURAL BY: David Disoway

FINALS DATE:
30Sep11

JOB NUMBER:
1109114
DRAWING NUMBER
1
OF 3 SHEETS



29760