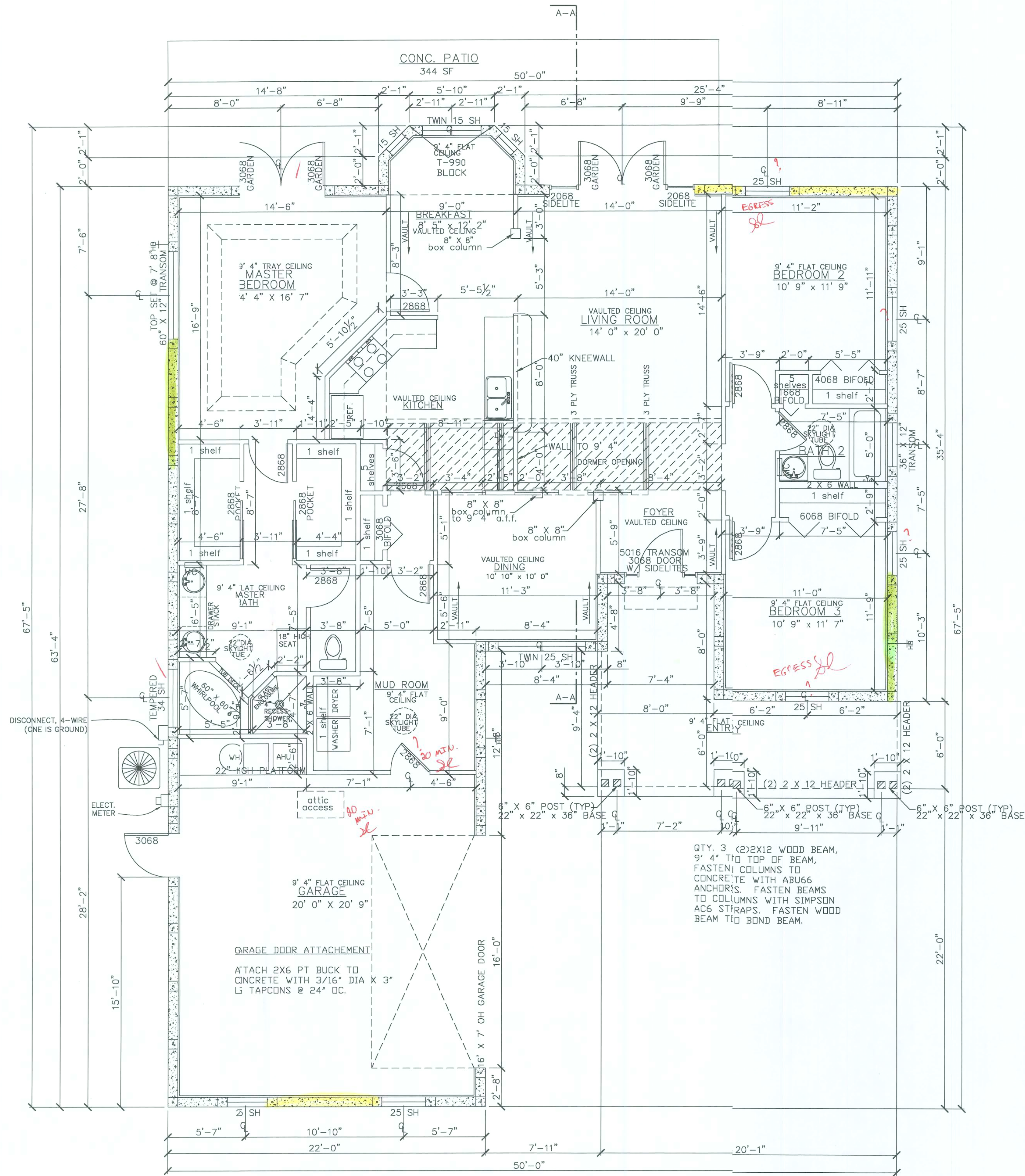


FLOORPLAN

1/4" = 1' 0"



8" X 8" X 16" CMU WALL
(TYPICAL WALL SECTION)

2 X 4 BEARING WALL

PARTITION WALL

SQUARE FOOTAGE	
LIVING	1800 SF
GARAGE	532 SF
ENTRY	196 SF
TOTAL	2528 SF



Thomas E. Audit
Florida Professional Engineer
License No. 31419
4300 NW 23rd Ave, PMB 362
Gainesville, FL 32614-7050

REVISION HISTORY	
#	DATE
1	18-28-06
2	
3	
4	
5	

COOPER ENTERPRISES, INC.
23275 11th Ave.
NEWBERRY, FLORIDA 32669
P.O. BOX 1604
PHONE (352) 472-1356 FAX (352) 472-1358
CELL (352) 745-1916 NEXTEL 162-5615332
CGC 1504959

DESCRIPTION	
1	FLOORPLAN
2	ELEVATIONS
3	ELECTRICAL PLAN
4	FOUNDATION PLAN
5	TRUSS LAYOUT

DRAWING TITLE
COOPER RESIDENCE

SCALE: AS NOTED BUYER: COOPER
CONTACT: 352-745-1919 MODEL: MARINER

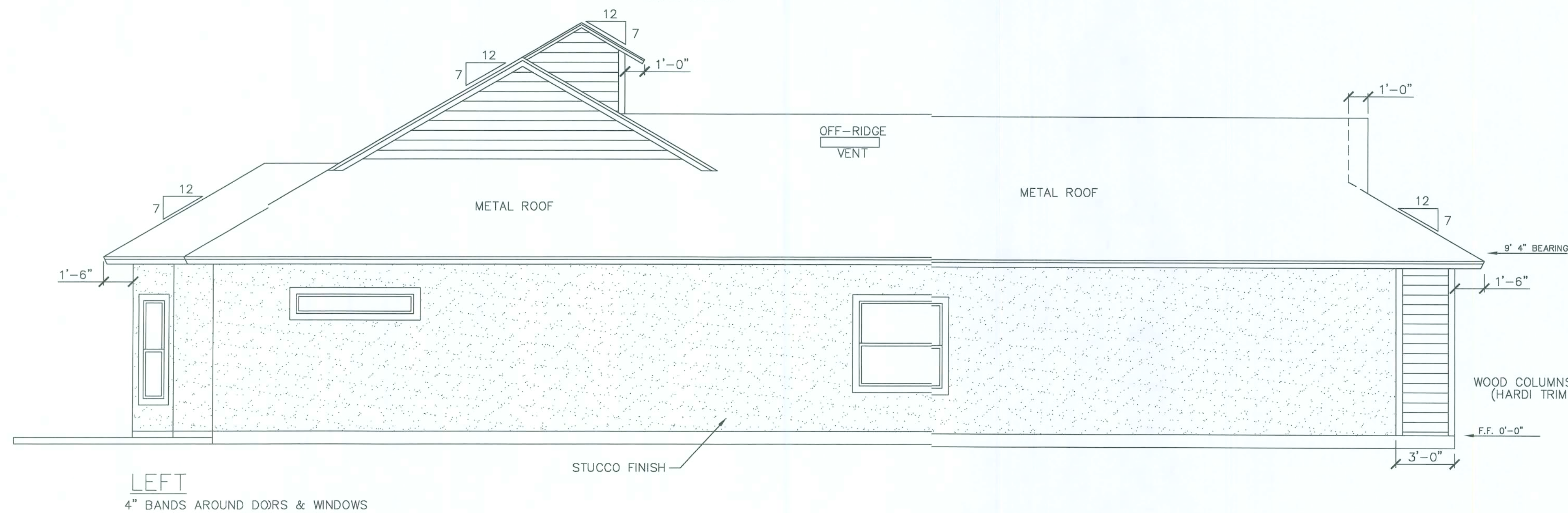
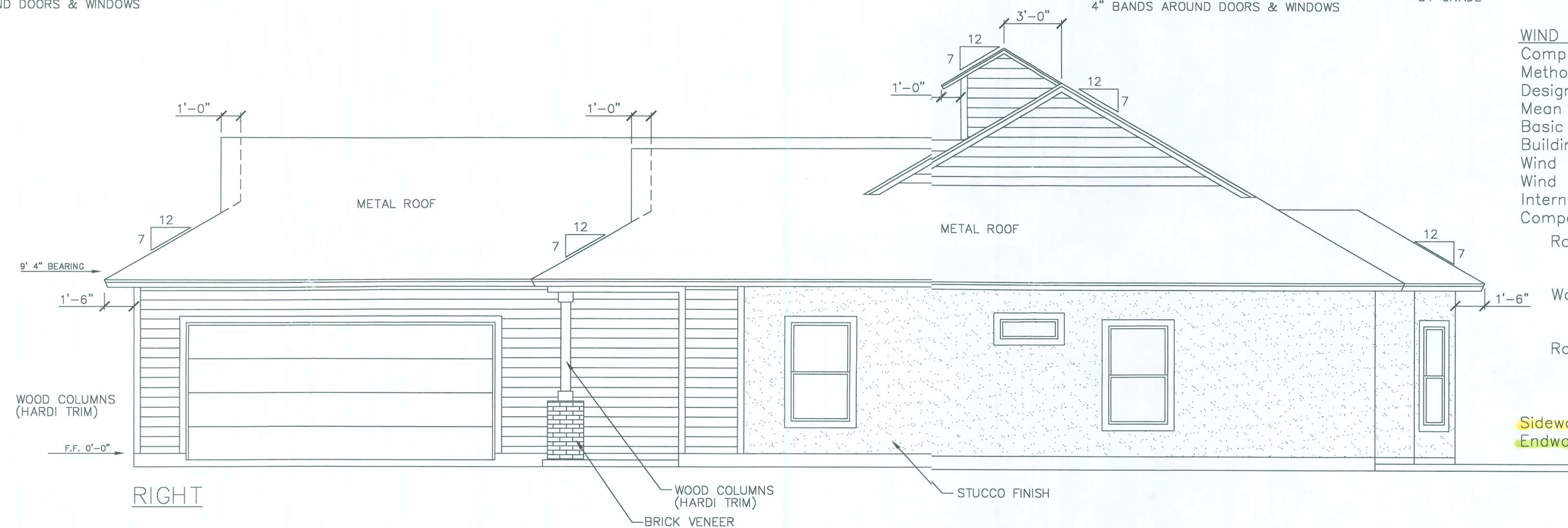
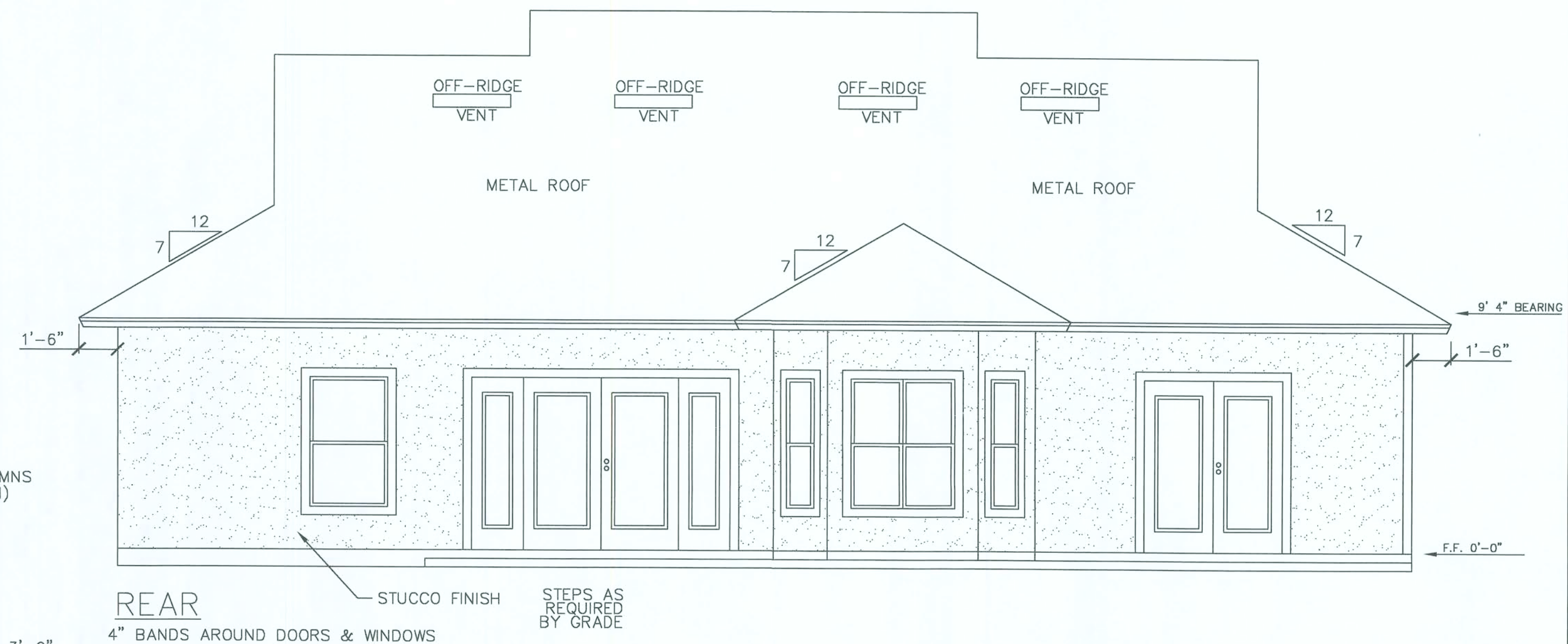
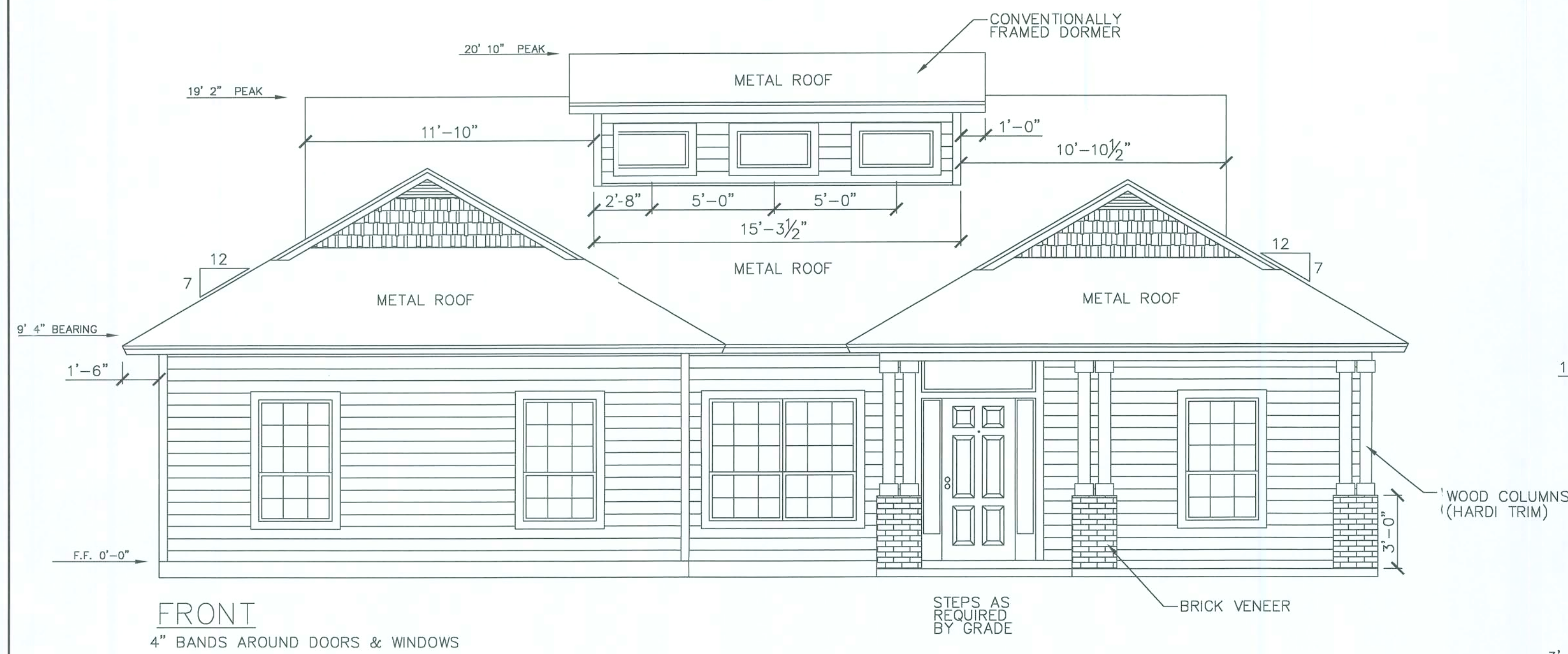
FILE # SCCOOP

SHEET #

1

PLANS DESIGNED AND DRAWN BY:
CHRIS R. HALL
4723 NW 35TH LANE
GAINESVILLE, FLORIDA 32606

ALLOWABLE BUILDING HEIGHT IS 40'



WIND LOAD DESIGN
Compliance With Chapter 16, Section 1609, Florida Building Code 2004
Method of Design: ASCE 7-02
Designed For: Enclosed Building
Mean Roof Height: 15'-0"
Basic Wind Speed: 110 m.p.h.
Building Category: II
Wind Importance Factor: 1.00
Wind Exposure: B
Internal Pressure Coefficient: +/- 0.18
Components and Cladding Design Pressures:

Roof -	Zone 1	+10, -24 psf
	Zone 2	+10, -29 psf
Walls -	Zone 4	+19, -21 psf
	Zone 5	+20, -28 psf
Roof Overhang -	Zone 2	-40.6 psf
	Zone 3	-55.5 psf

Sidewall (FRONT, REAR) Shearwall Length = 7'-9"
Endwall (LEFT, RIGHT) Shearwall Length = 6'-6"

ELEVATIONS
1/4" = 1' 0"

Thomas E. Audit
Florida Professional Engineer
License No. 31419
8-28-06

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REVISION HISTORY	REASON
#	DATE
1	18-28-06 PERMIT SET
2	
3	
4	
5	

COOPER ENTERPRISES, INC.
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CCG 1504959

SHEET	DESCRIPTION
1	FLOORPLAN
2	ELEVATION
3	ELECTRICAL PLAN
4	FOUNDATION PLAN
5	TRUSS LAYOUT

DRAWING TITLE
COOPER RESIDENCE
SCALE: 1/4" = 1' 0"
BUYER: COOPER
CONTACT: 352-745-1916
MODEL: MARINER

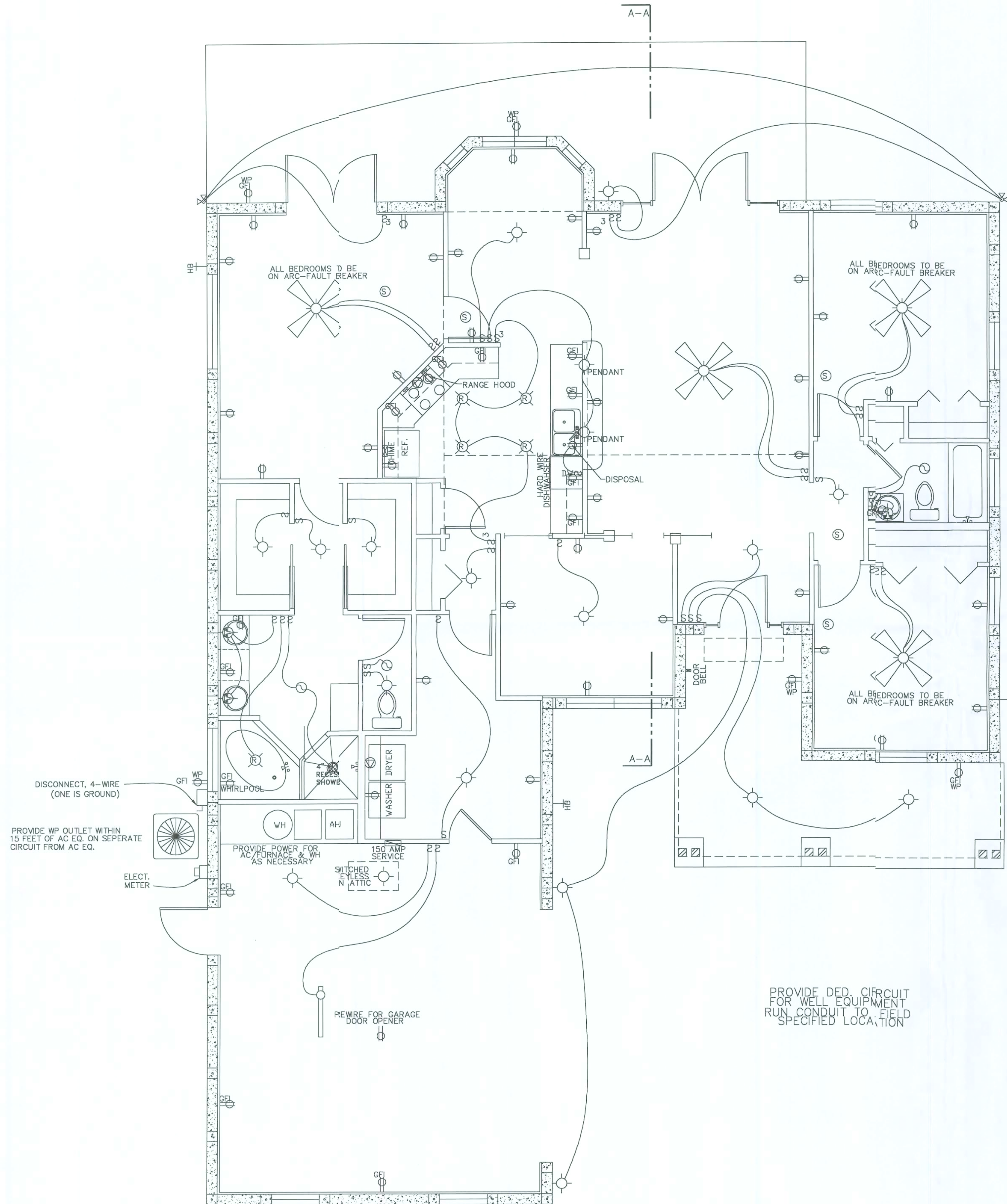
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SHEET #

2

ELECTRICAL

1/4" = 1' 0"



ELECTRICAL NOTES:
ELECTRIC INSTALLATION TO BE PER CODE
INCLUDING ALL RECEPTACLES, SWITCHES,
LIGHTING, & SMOKE DETECTORS.
INCLUDE ADDITIONAL NON-CODE ITEMS
AS SHOWN ON PLAN.

ELECTRICAL SUBCONTRACTOR TO PROVIDE
SMOKE DETECTORS, EXHAUST FANS & VENTS
TELEVISION & TELEPHONE PREWIRES.
LOCATION OF PREWIRES TO BE FIELD VERIFIED.

SMOKE DETECTORS:
ALL SMOKE DETECTORS SHALL BE WIRED IN SUCH A MANNER
THAT THE ACTUATION OF ONE ALARM WILL ACTUATE
ALL OF THE ALARMS IN THE DWELLING.

SMOKE DETECTORS SHALL BE HARDWIRED TO AN AC
ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED
WITH A BATTERY BACKUP.

LEGEND	
SYMBOL	DESCRIPTION
	120V DUPLEX RECEPTACLE. @18" AFF TYP.
	LIGHT FIXTURE
	240V SPECIAL PURPOSE RECEPTACLE
	EXHAUST FAN DUCTED TO EXTERIOR
	FLOURESCENT FIXTURE
	CEILING FAN & LIGHT KIT LIGHT AND FAN CONTROLLED BY SEPERATE SWITCHES
	DOUBLE FLOOD LIGHT
	ELECTRICAL DISTRIBUTION PANEL 150 AMPS
	SINGLE-POLE WALL SWITCH @ 48" AFF.
	RECESSED CAN LIGHT
	SMOKE DETECTOR (120V)
	TELEPHONE JACK @ 18" AFF
	CABLE TV JACK @ 18" AFF

REVISION HISTORY	
#	DATE
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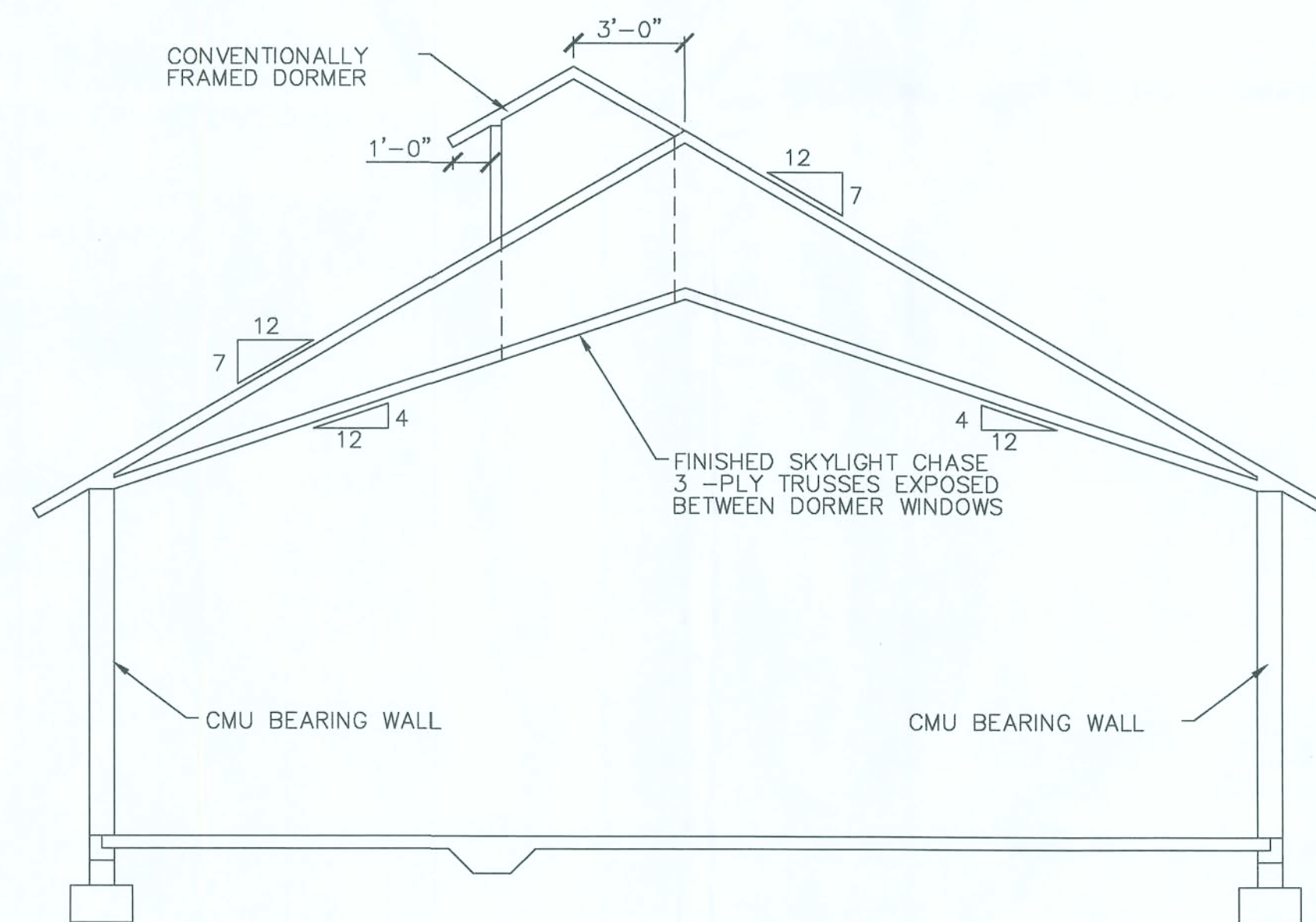
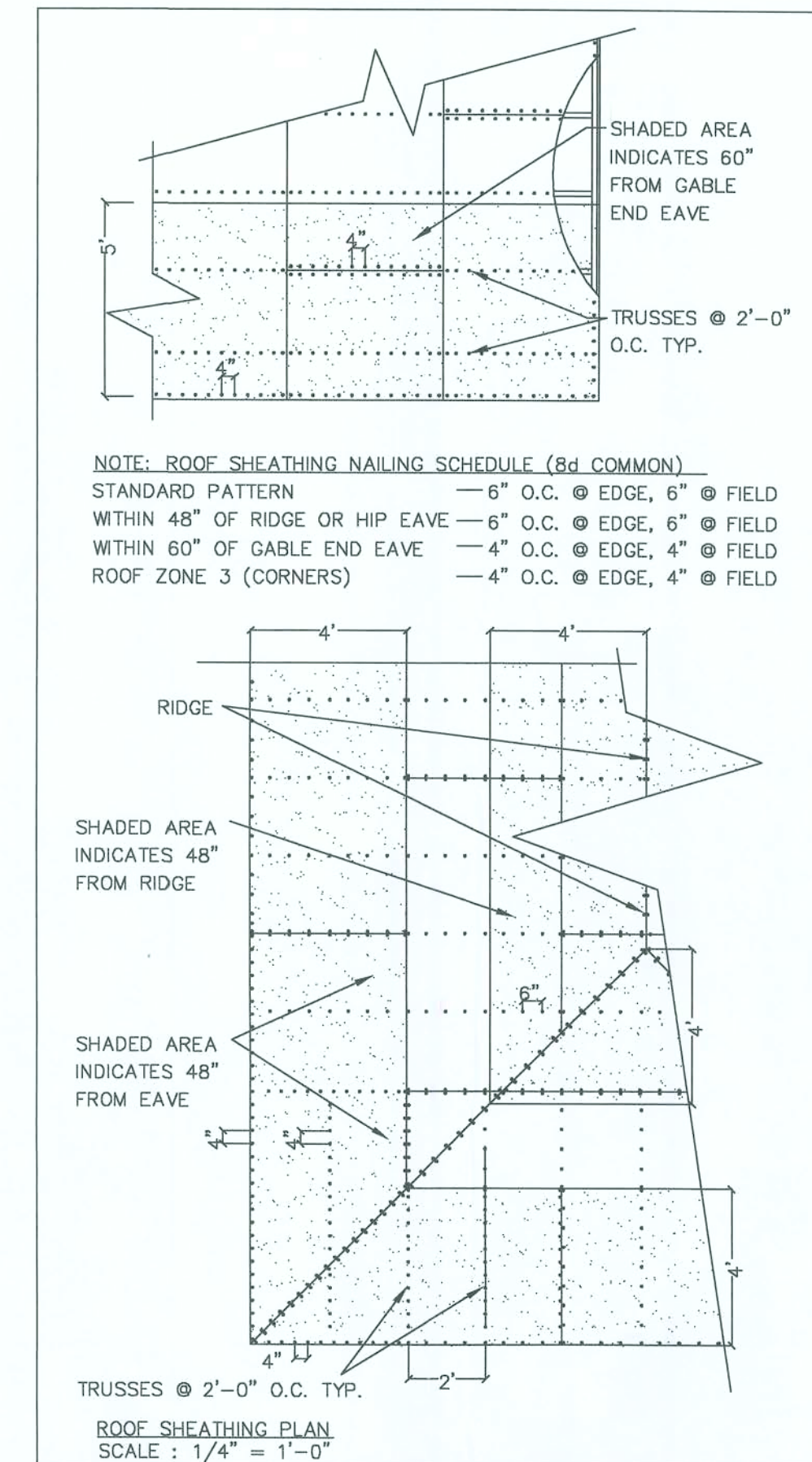
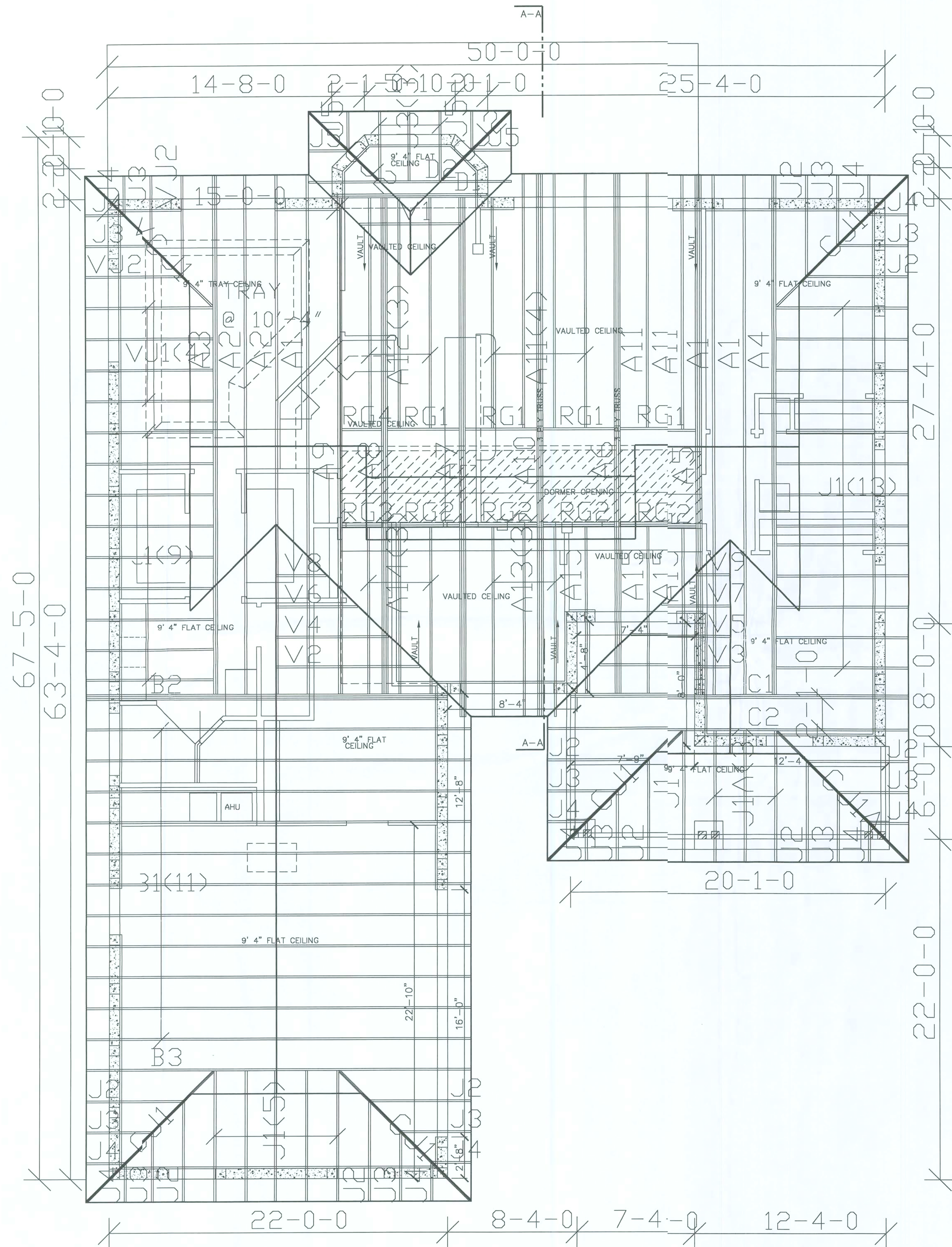
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CCC 1504959

SHEET	DESCRIPTION
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DRAWING TITLE	
COOPER RESIDENCE	
SCALE: 1/4" = 1' 0"	BUYER: COOPER
CONTACT: 352-745-1916	MODEL: MARINER
FILE # SCCOOP	

SHEET #
3

ROOF PLAN 1/4" = 1' 0"



SECTION A-A
1/4" = 1' 0"

TRUSS LAYOUT PAGE TO BE USED
FOR DESIGN PURPOSES ONLY.
REFER TO TRUSS MANUFACTURERS'
DOCUMENTATION FOR INSTALLATION
PER TRUSS MANUFACTURERS' ENGINEERING.

Thomas E. Audit
8-28-06

Thomas E. Audit
Florida Professional Engineer
License No. 31419
4300 NW 23rd Ave, PMB 362
Gainesville, FL 32614-7050

REVISION HISTORY	DATE	REASON
1	0-20-00	PERMIT SET
2		
3		
4		
5		

COOPER ENTERPRISES, INC.
25275 NW 8TH AVE
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SCALE: 1/4" = 1' 0" BUYER: COOPER
CONTACT: 352-745-1916 MODEL: MARINER

FILE # SCC00P

SHEET #

5