

REVISIONS	

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE



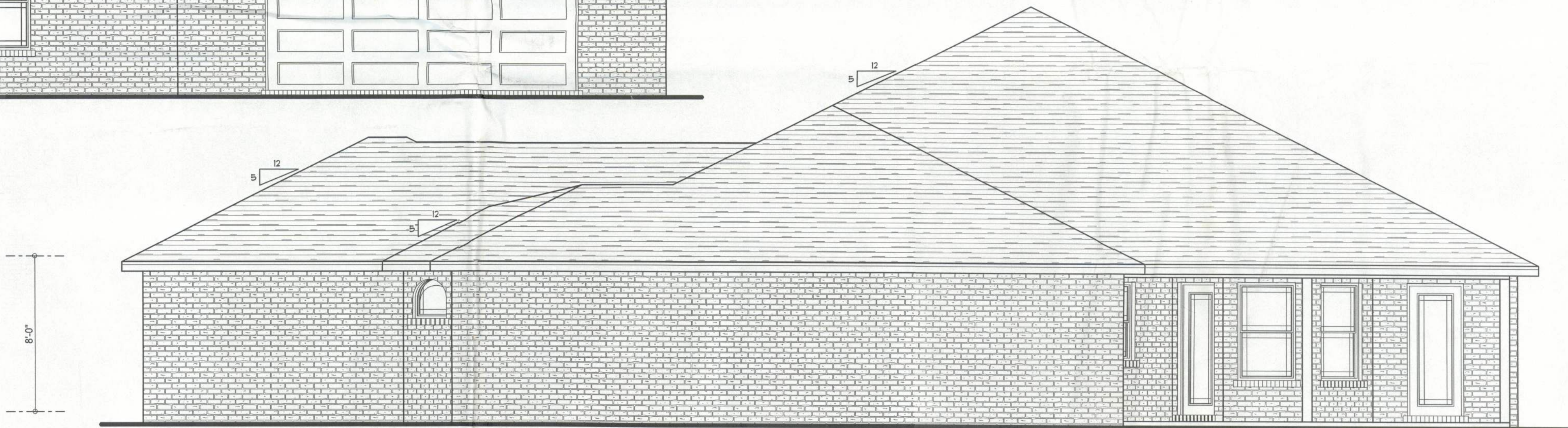
FRONT ELEVATION

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 2308.7

RIDGE VENT
MIN. 50% TOTAL VENT AREA
LOCATED IN THE UPPER PORTION OF ATTIC (MIN. 3' ABOVE EAVE)
3620 S.F. / 300 x 50% = 6.1 S.F. RIDGE VENT AREA REQUIRED
56 FEET OF RIDGE VENT REQUIRED

SOFFIT VENT
3620 S.F. / 300 x 50% = 6.1 S.F. SOFFIT VENT AREA REQUIRED
204 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)



Erkinger Construction

Group
STEPHEN & CAROL
FEKO
Residence

LOCATION:
400 SW Covey Court
Lake City, FL 32025

JURISDICTION
Columbia County

Mark Disosway P.E.
P.O. Box 868
Lake City, Florida 32056
Phone: (386) 754 - 5419
Fax: (386) 754 - 6749

PRINTED DATE:
June 02, 2011

DRAWN BY: Matthew A. Erkinger Sr.
STRUCTURAL BY: Evan Beamsley

FINALS DATE:
02 Jun 11

JOB NUMBER:
1105052

DRAWING NUMBER

#1
OF 3 SHEETS

29484