

REVISIONS	



**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)  
5552 S.F. / 300 x 50% = 9.2 S.F. RIDGE VENT AREA REQUIRED  
84.1 FEET OF RIDGE VENT REQUIRED

SOFFIT VENT  
5552 S.F. / 300 x 50% = 9.2 S.F. SOFFIT VENT AREA REQUIRED  
306.6 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)



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



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

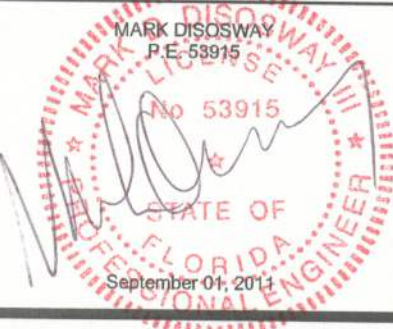
**WINDLOAD ENGINEER:**  
Mark Disosway, P.E.  
No.53915, POB 868, Lake City, FL 32056,  
386-754-5419

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

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of Mark Disosway.

**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  
R301.2.1, florida building code  
residential 2007,  
to the best of my knowledge.

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



**Edgley Construction**

**Kevin & Peggy  
Miner Residence**

**ADDRESS:**  
High Point Farms S/D  
Lake City, FL

**Mark Disosway P.E.**  
P.O. Box 868  
Lake City, Florida 32056  
Phone: (386) 754 - 5419  
Fax: (386) 269 - 4871

**PRINTED DATE:**  
September 01, 2011

**DRAWN BY:** David Disosway  
**STRUCTURAL BY:** David Disosway

**FINALS DATE:**  
25Aug11

**JOB NUMBER:**  
1108016

**DRAWING NUMBER**

**1**

OF 7 SHEETS