

2011.12.0

| REVISIONS |  |
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**REQUIRED ROOF VENTILATION:**  
AS PER FLORIDA BUILDING CODE 2309.7

**RIDGE VENT**  
MIN. 50% TOTAL VENT AREA  
LOCATED IN THE UPPER PORTION OF ATTIC (MIN. 3' ABOVE EAVE)  
3210 S.F. / 300 x 50% = 5.3 S.F. RIDGE VENT AREA REQUIRED  
48.1 FEET OF RIDGE VENT REQUIRED

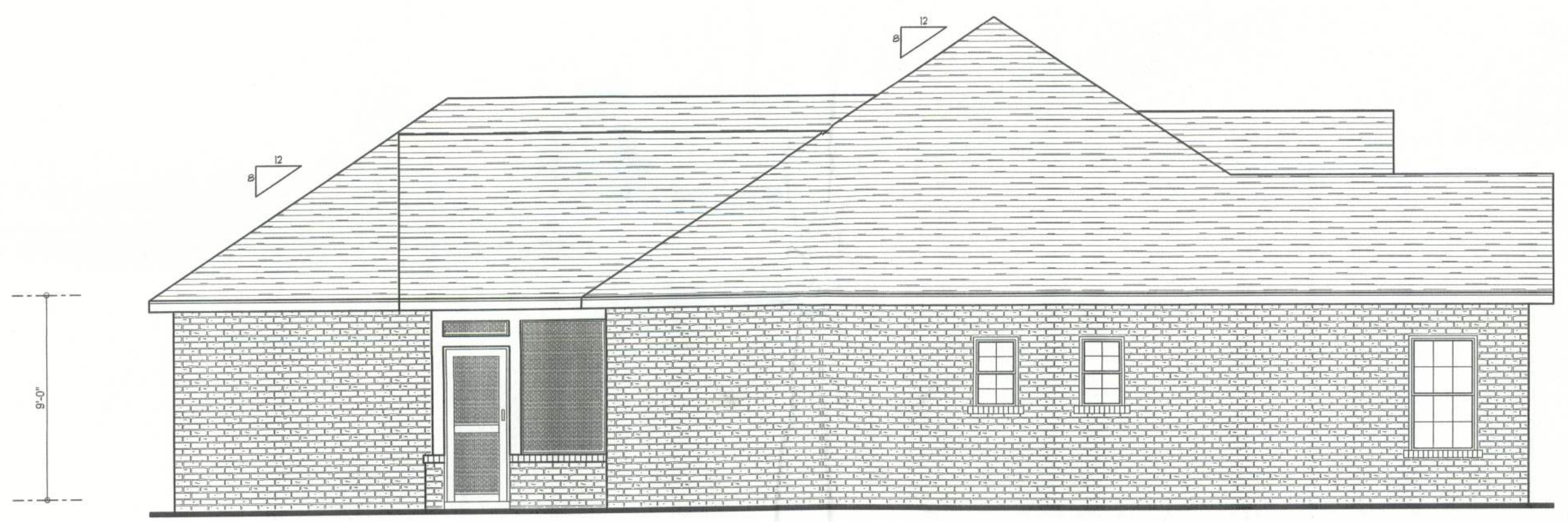
**SOFFIT VENT**  
3210 S.F. / 300 x 50% = 5.3 S.F. SOFFIT VENT AREA REQUIRED  
176.6 FEET OF SOFFIT VENT REQUIRED

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"



**LEFT ELEVATION**  
SCALE: 3/16" = 1'-0"



**RIGHT ELEVATION**  
SCALE: 3/16" = 1'-0"



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

WINDLOAD ENGINEER: Mark Disosway,  
P.E. No. 53915, P.O. Box 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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permission and consent 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 1606, Florida building code  
2001, to the best of my knowledge.

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

MARK DISOSWAY  
P.E. 53915

*Mark Disosway*  
12AUG05  
SEALED

**Priest Residence**

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PRINTED DATE:  
August 15, 2005

DRAWN BY: David Disosway      STRUCTURAL BY: David Disosway

FINALS DATE:  
15 / Aug / 05

JOB NUMBER:  
506032

DRAWING NUMBER  
**A-1**  
OF 6 SHEETS