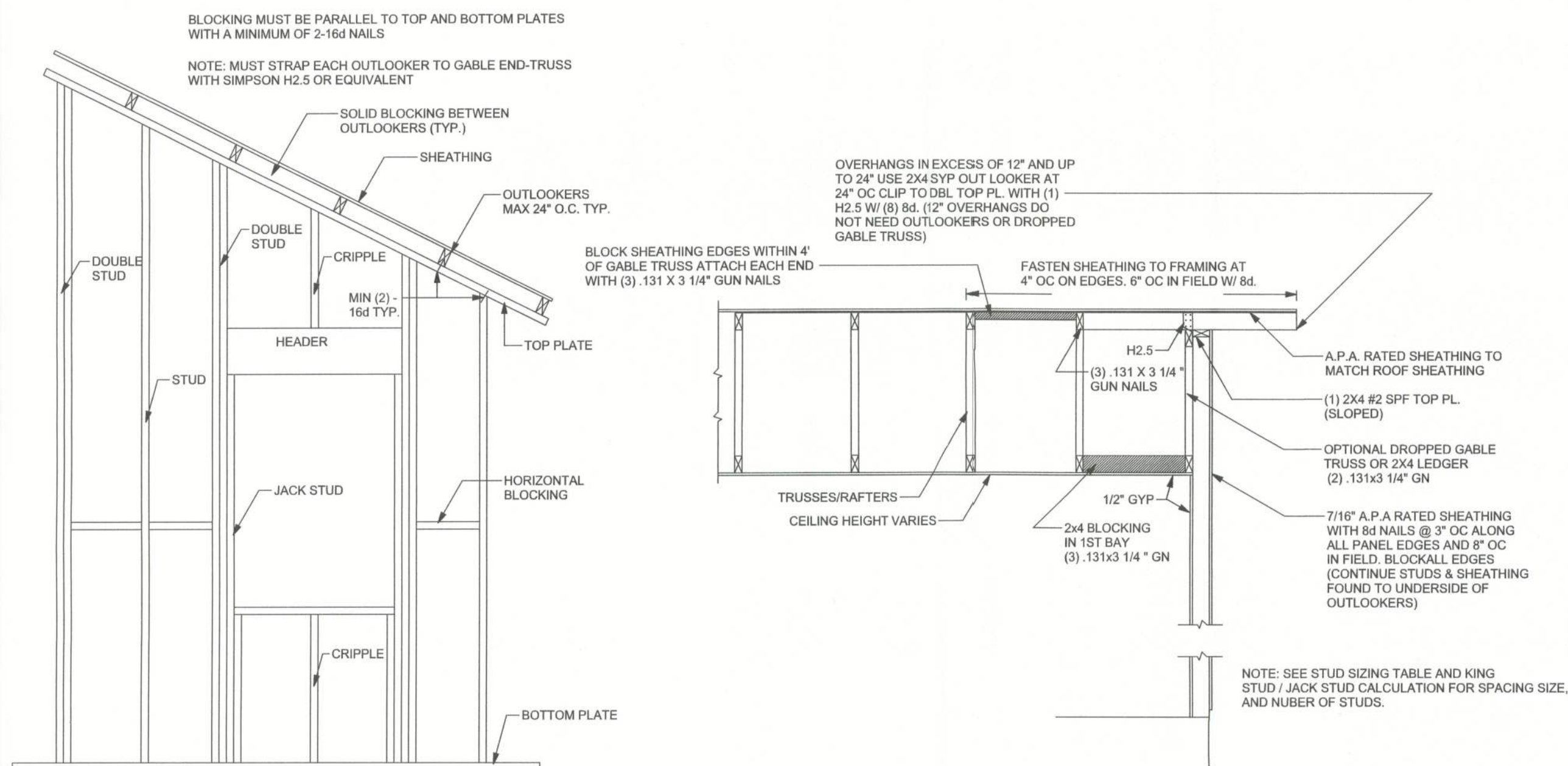
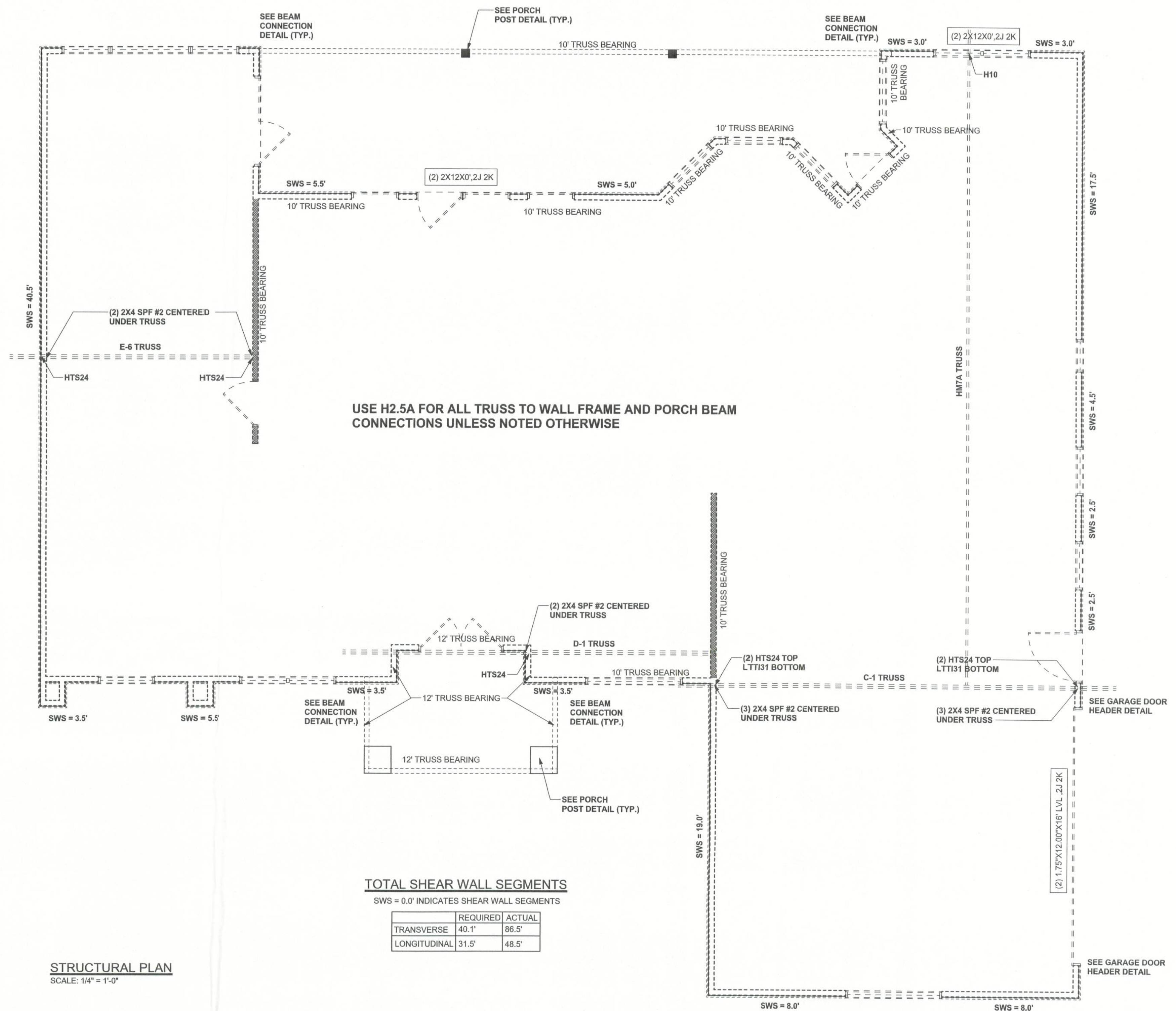


REVISIONS

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE



GABLE END WALL BALLOON FRAMING DETAIL
SCALE: 1/2" = 1'-0"



TOTAL SHEAR WALL SEGMENTS

SWS = 0.0' INDICATES SHEAR WALL SEGMENTS

	REQUIRED	ACTUAL
TRANSVERSE	40.1'	86.5'
LONGITUDINAL	31.5'	48.5'

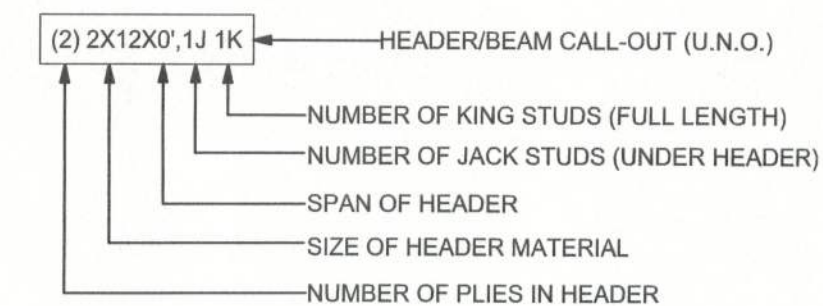
STRUCTURAL PLAN

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

STRUCTURAL PLAN NOTES

- | | |
|------|--|
| SN-1 | ALL LOAD BEARING FRAME WALL & PORCH HEADERS SHALL BE A MINIMUM OF (2) 2X12 SYP#2 (U.N.O.) |
| SN-2 | ALL LOAD BEARING FRAME WALL HEADERS SHALL HAVE (1) JACK STUD & (1) KING STUD EACH SIDE (U.N.O.) |
| SN-3 | DIMENSIONS ON STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS |
| SN-4 | PERMANENT TRUSS BRACING IS TO BE INSTALLED AT LOCATIONS AS SHOWN ON THE SEALED TRUSS DRAWINGS. LATERAL BRACING IS TO BE RESTRAINED BY PCSI-03, PCSI-B1, PCSI-B2, & PCSI-B3. PCSI-B1, PCSI-B2, & PCSI-B3 ARE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE |

HEADER LEGEND



WALL LEGEND

SWS = 0.0'	1ST FLOOR EXTERIOR WALL
SWS = 0.0'	2ND FLOOR EXTERIOR
IBW	1ST FLOOR INTERIOR BEARING WALLS SEE DETAILS ON SHEET S-1
IBW	2ND FLOOR INTERIOR BEARING WALLS SEE DETAILS ON SHEET S-1

CONNECTIONS, WALL, & HEADER DESIGN IS BASED
ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING
FURNISHED BY BUILDER. ANDERSON TRUSS CO.
(JOB #5-181)

WINDLOAD ENGINEER: Mark Disosway,
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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form or manner without first the express written
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

14

25 AUG 05

ERKINGER HOME
BUILDERS, INC.

PEC HOUSE

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PRINTED DATE:
August 5, 2005

DRAWN BY: Evan Beams	STRUCTURAL BY: David Disosway
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FINAL	TE:
23/05	

OB NUMBER:
508176

DRAWING NUMBER

S-3

6 SHEETS