

FOUNDATION PLAN

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

DIMENSIONS ON STRUCTURAL SHEETS

ARE NOT EXACT. REFER TO ARCHITECTURAL
FLOOR PLAN FOR ACTUAL DIMENSIONS

GRADE

6"X6" W1.4XW1.4 W.W.M. PLACED AT 2"
DEPTH ON CHAIRS OR FIBERMESH CONCRETE

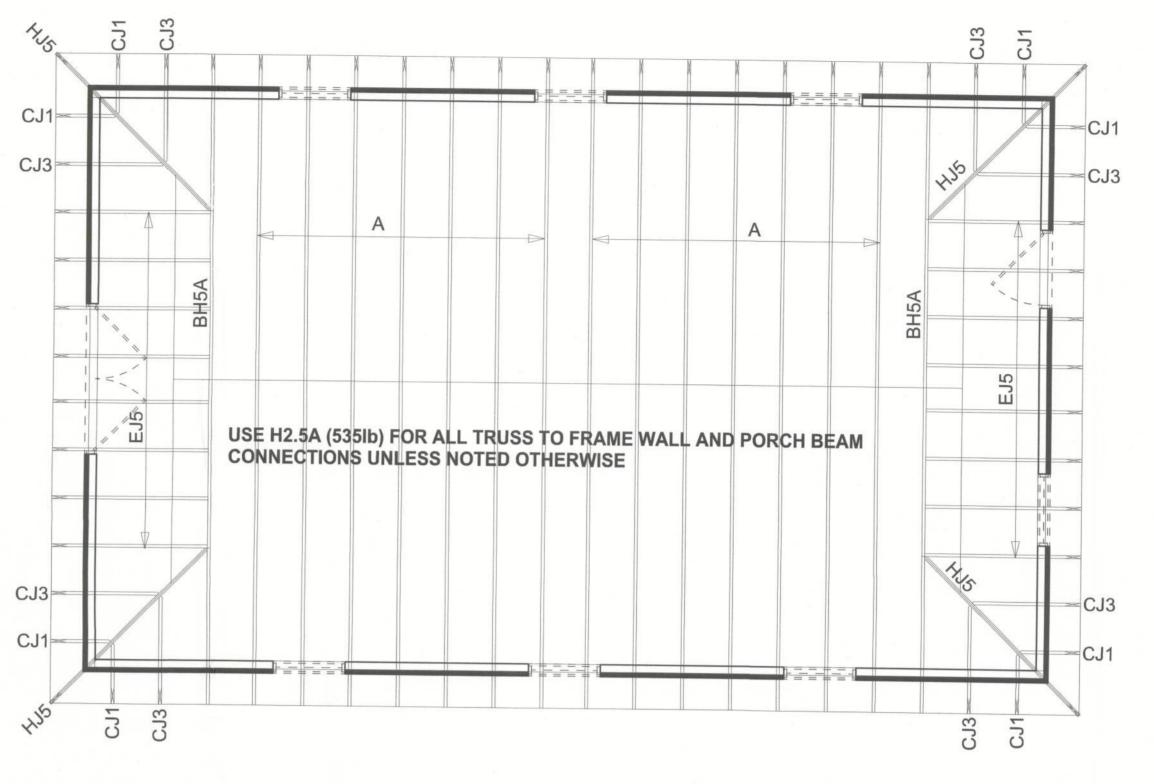
4" CONCRETE SLAB
3000 - PSIAT 28 DAYS

6 MIL VAPOR BARRIER
WITH 6" LAPS SEALED
WITH POLY TAPE

TERMITE TREATED
COMPACTED FILL

(2) #5 CONTINUOUS

F1 MONOLITHIC FOO'TING
S-2 SCALE: 1/2" = 1'-0"



HEADER LEGEND

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

PERMANENT TRUSS BRACING IS TO BE INSTALLED AT LOCATIONS AS SHOWN ON THE SEALED TRUSS DRAWINGS.

LATERAL BRACING IS TO BE RESTRAINED PER BCSI1-03, BCSI-B1, BCSI-B2, & BCSI-B3. BCSI-B1, BCSI-B2, & BCSI-B3 ARE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE

WALL LEGEND

——NUMBER OF KING STUDS (FULL LENGTH)

NUMBER OF JACK STUDS (UNDER HEADER)

-SPAN OF HEADER

-SIZE OF HEADER MATERIAL

---NUMBER OF PLIES IN HEADER

	EXTERIOR WALL
	INTERIOR NON-LOAD BEARING WALL
	INTERIOR LOAD BEARING WALL w/ NO UPLIFT
	INTERIOR LOAD BEARING WALL w/ UPLIFT

TOTAL SHEAR WALL SEGMENTS

LONGITUDINAL 16.0' 62.0'

REQUIRED ACTUAL
TRANSVERSE 31.1' 36.0'

WINDLOAD ENGINEER: Mark Disosway, PE No.53915, POB 868, Lake City, FL 32056, 386-754-5419 DIMENSIONS:

REVISIONS

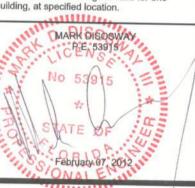
SOFTPLAN ARCHITECTURAL DESIGN SOFTWARE

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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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.



Stanley Crawford
Construction

Weaver

ADDRESS: Columbia County, Florida

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PRINTED DATE:
February 07, 2012

DRAWN BY: STRUCTURAL BY:

FINALS DATE:

JOB NUMBER: 1202011

David Disosway

S-2 OF 2 SHEETS

DRAWING NUMBER

CONNECTIONS, WALL, & HEADER DESIGN IS BASED ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING FURNISHED BY BUILDER. ANDERSON TRUSS CO. JOB #12-019