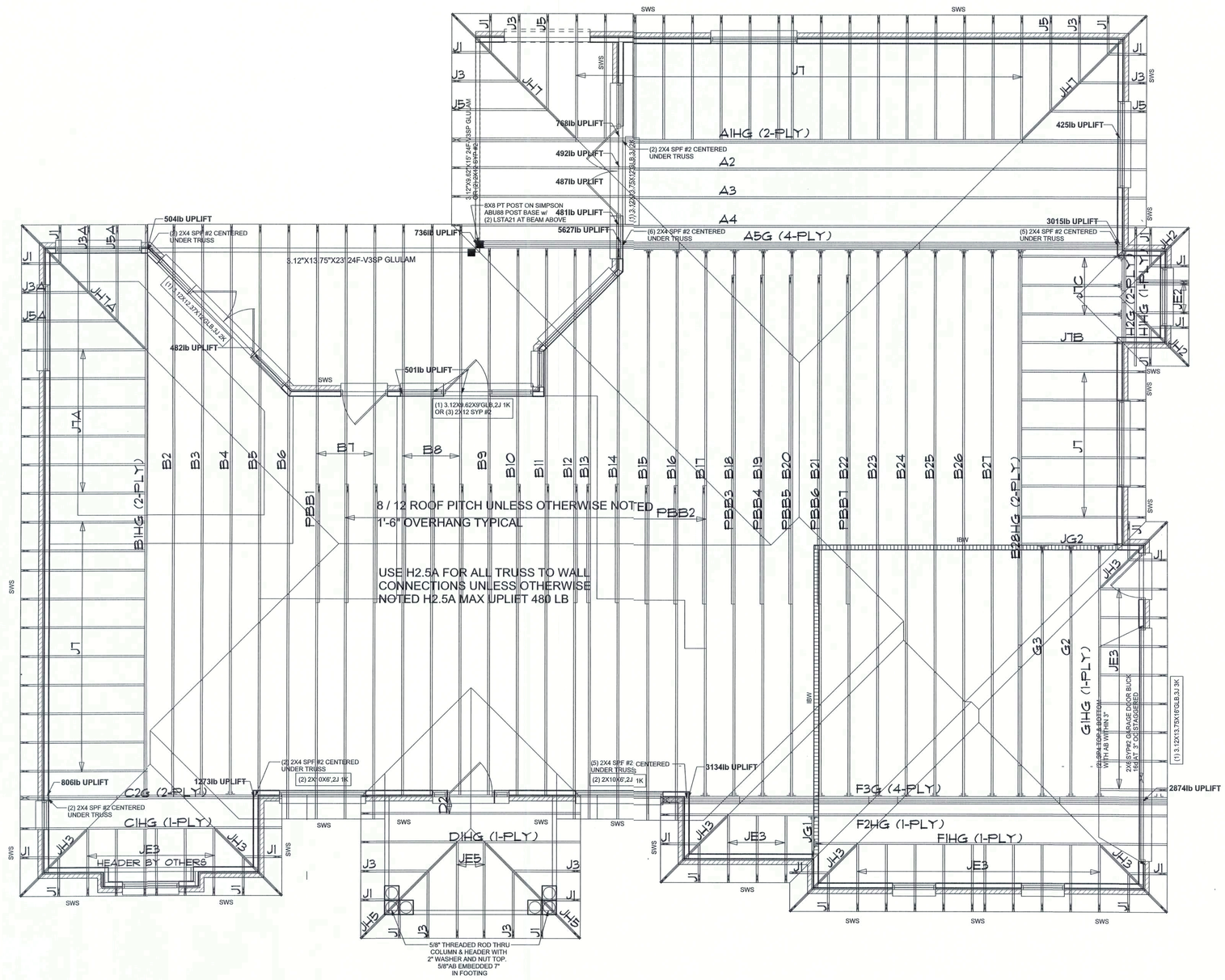

STRUCTURAL PLAN

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

W.B. Howland Truss Co.
P.O. Box 700
Live Oak, FL 32064
(386) 362-1235
(386) 362-7124 (fax)

ROOF PITCH:	8/12
CLG PITCH:	N/A
OVERHANG:	1'8"
LOADING:	40 PSF T.L.
WIND LOAD:	110 MPH
EXT WALLS:	2x4 FRAMING
DATE:	8-2-05

LEGEND

(2) 2X10X6',1J 1K
- HEADER/BEAM CALL-OUT
- NUMBER OF KING STUDS (FULL LENGTH)
- NUMBER OF JACK STUDS (UNDER HEADER)
- SPAN OF HEADER
- SIZE OF HEADER MATERIAL
- NUMBER OF PLIES IN HEADER

SWS	7/16" O.S.B. WALL SHEATHING FULLY BLOCKED 8d COMMON NAILS 6" OC EDGE, 12" OC FIELD
	NOTE: ALL LOAD BEARING HEADERS SHALL BE A MINIMUM OF (2) 2X10 SYP#2 (U.O.N.)
	DIMENSIONS ON STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS

TOTAL SHEARWALL SEGMENTS

	REQUIRED	ACTUAL
TRANSVERSE	21.0'	64'3"
LONGITUDINAL	22.0'	84'8"

CONNECTIONS, WALL, & HEADER DESIGN IS BASED ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING FURNISHED BY BUILDER. (W.B. Howland Truss Co.. LAKE CITY, FLORIDA JOB: 2515, DATE 1/06/06

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REVISIONS

MARK DISOSWAY, P.E.
P.O. BOX 868, LAKE CITY, FL 32056
PHONE: (386) 754-5419 FAX: (386) 754-6749

BOCCHI RESIDENCE

360 Red Case Drive Lulu, Florida 32061

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 OFMY KNOWLEDGE.

11 / Jul / 05

MARK DISOSWAY
P.E. 53915

SEAL

SHEET NAME
S2

JOB NUMBER
507111