



SOFTPINA ARCHITEGURAL DESIGN SOFTWARE

WINDLOAD ENINEER: Mark Disosway, PE No.53915, P)B 868, Lake City, FL 32056, 386-7543419

DIMENSIONS: Stated dimensios supercede scaled dimensions. Retr all questions to Mark Disosway, J.E. for resolution. Do not proceed vithout clarification.

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LIMITATION: The design is valid for one building, at spedied location.

MRK DISOSWAY P.E. 53915

Wade Willis Construction

Karaninos Residence

ADDRESS: Troy Road Columbia County, Florida

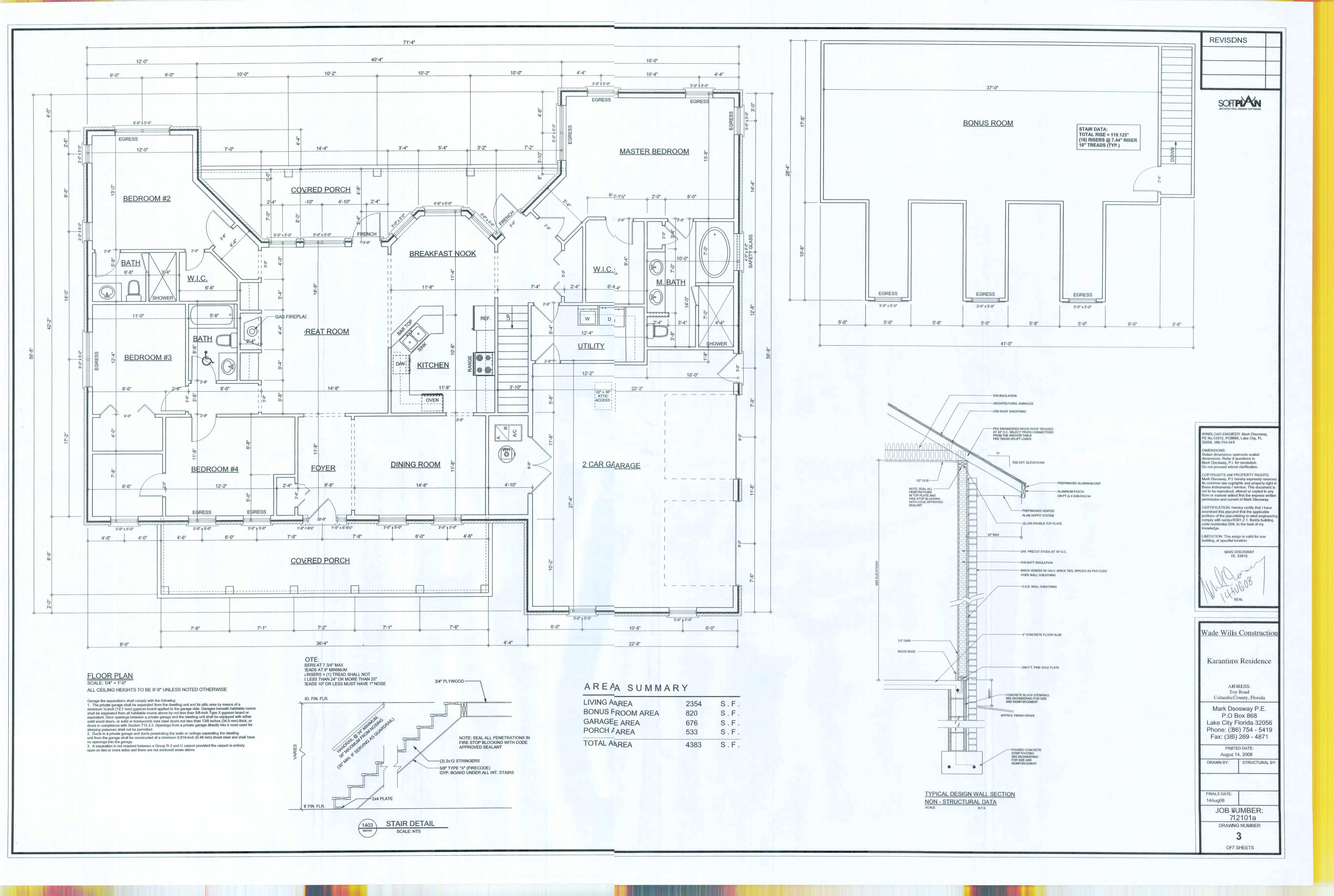
MarkDisosway P.E. PO. Box 868 Lake Cty, Florida 32056 Phone:(386) 754 - 5419 Fax: (386) 269 - 4871

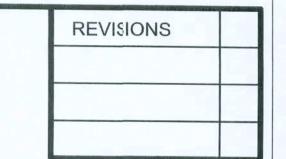
IRINTED DATE: August 14, 2008 DRAWN B': STRUCTURAL BY:

FINALS DATE:

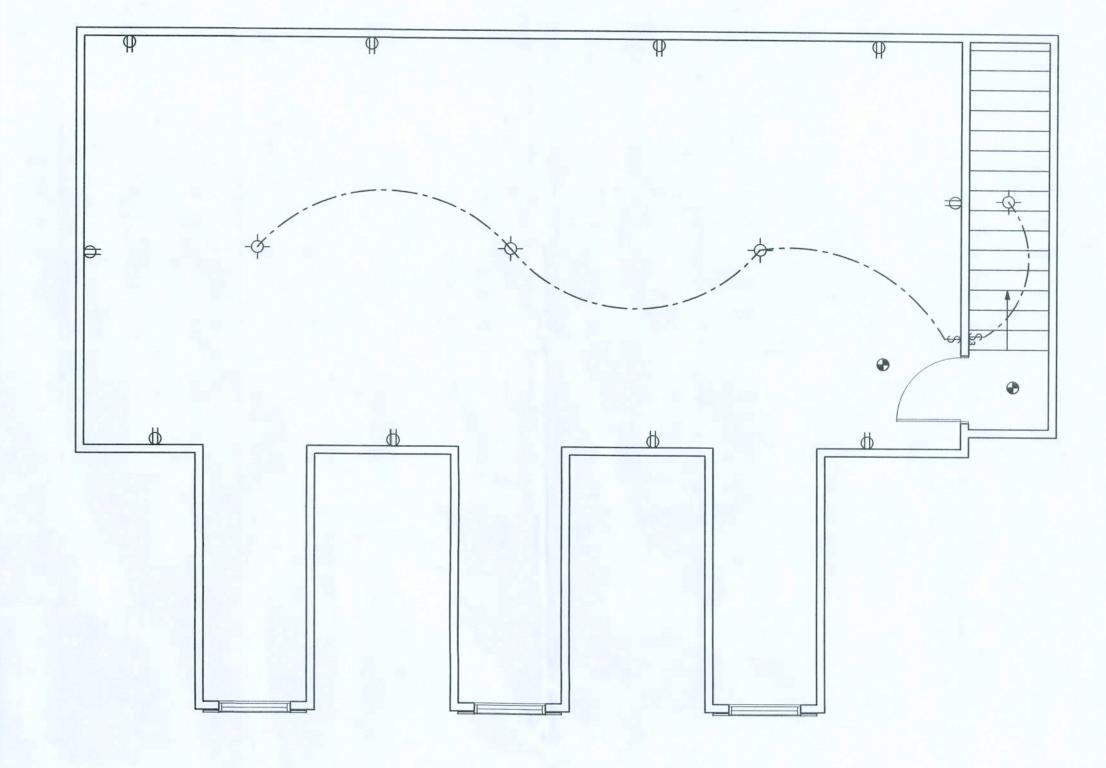
14Aug08 JOB NUMBER: 712101a DRAWING NUMBER

OF 7 SHEETS









(WH)

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

ELECTRICAL PLAN NOTES

- E -1 WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS.
- E -2 CONSULT THE OWNER FOR THE NUMBER OF SEPERATE TELEPHONE LINES TO BE INSTALLED.
- E -3 ALL INSTALLATIONS SHALL BE PER NAT'L. ELECTRIC CODE.
- E -4

 ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY
 BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL
 BE INTERLOCKED TOGETHER. INSTALL INSIDE AND
 NEAR ALL BEDROOMS.
- E -5

 TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE
 DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S
 DIRECTIONS, & IN ACCORDANCE W/ APPLICABLE
 SECTIONS OF NEC-LATEST EDITION.
- E -6 ELECTRICAL CONT'R SHALL BE RESPONSIBLE FOR THE DESIGN & SIZING OF ELECTRICAL SERVICE AND CIRCUITS.
- E -7 ENTRY OF SERVICE (UNDERGROUND OR OVERHEAD)
 TO BE DETERMINED BY POWER COMPANY.
- E -8 ALL BEDROOM RECEPTACLES SHALL BE AFCI (ARC FAULT CIRCUIT INTERRUPT)
- E -9 ALL OUTLETS TO BE LOCATED ABOVE BASE FLOOD ELEVATION
- A SERVICE DISCONNECT WITH OVER CURRENT PROTECTION SHALL BE INSTALLED OUTSIDE OF THE BUILDING, ON THE LOAD SIDE OF THE METER, AT THE PLACE ELECTRIC CONDUCTORS ENTER THE BUILDING.

 SERVICE ENTRANCE CONDUCTORS MAY NOT BE LOCATED INSIDE OF THE OF THE BUILDING WITHOUT SPECIAL APPROVAL OF THE BUILDING OFFICIAL

	ELECTRICAL LEGEND
	CEILING FAN (PRE-WIRE FOR LIGHT KIT)
QD	DOUBLE SECURITY LIGHT
	2X4 FLUORESCENT LIGHT FIXTURE
0	RECESSED CAN LIGHT
- →	BATH EXAUST FAN WITH LIGHT
₩	BATH EXAUST FAN
-	LIGHT FIXTURE
Ф	DUPLEX OUTLET
₩	220v OUTLET
Фан	GFI DUPLEX OUTLET
•	SMOKE DETECTOR
\$	WALL SWITCH
\$3	3 WAY WALL SWITCH
\$4	4 WAY WALL SWITCH
₩P/GFI	WATER PROOF GFI OUTLET
∇	PHONE JACK
0	TELEVISION JACK
9	GARAGE DOOR OPENER
	WALL HEATER

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111 2611000

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ADDRESS:

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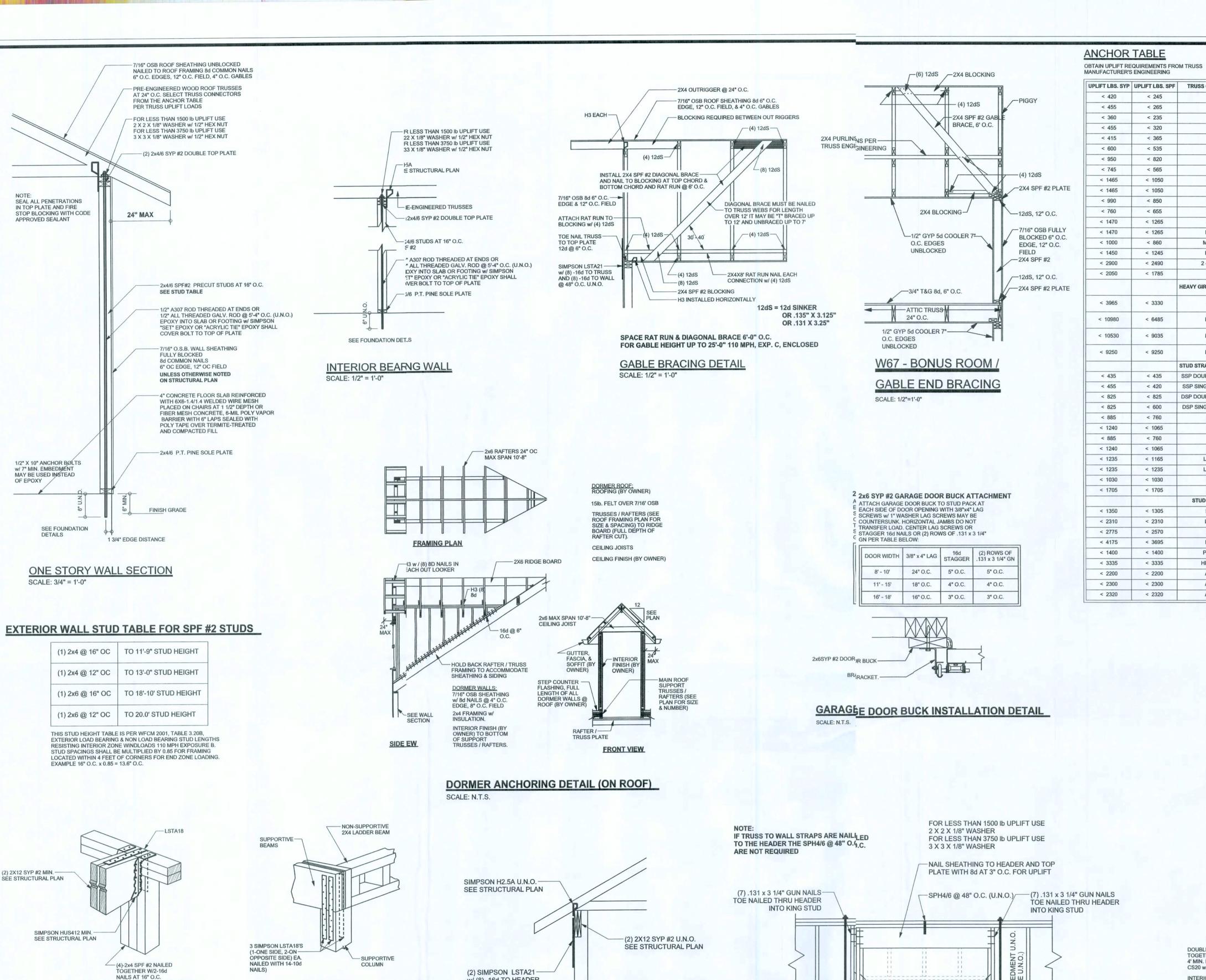
Karantnos Residence

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RUCTURAL BY

JOE NUMBER: 712101a

> 4 OF 7 SHEETS



< 415 < 365 H2.5 5-8d 5-8d < 600 < 535 H2.5A 5-8d 5-8d < 950 < 820 8-8d 8-8d < 745 < 565 H8 5-10d, 1 1/2" 5-10d, 1 1/2" < 1465 < 1050 H14-1 13-8d 12-8d, 1 1/2 < 1465 1050 H14-2 15-8d 12-8d, 1 1/2 < 990 < 850 H10-1 8-8d, 1 1/2" 8-8d, 1 1/2" < 760 < 655 H10-2 6-10d 6-10d < 1470 < 1265 H16-1 10-10d, 1 1/2" 2-10d, 1 1/2 < 1470 < 1265 10-10d, 1 1/2" 2-10d, 1 1/2" < 1000 < 860 MTS24C 7-10d 1 1/2" 7-10d 1 1/2" < 1450 < 1245 HTS24 12-10d 1 1/2" 12-10d 1 1/2 < 2900 < 2490 2 - HTS24 < 2050 < 1785 LGT2 14 -16d 14 -16d HEAVY GIRDER TIEDOWNS TO FOUNDATION 1-5/8" THREADED ROD < 3965 < 3330 MGT 12" EMBEDMENT 2-5/8" THREADED ROD < 10980 < 6485 HGT-2 16 -10d 12" EMBEDMENT 2-5/8" THREADED ROD < 10530 < 9035 HGT-3 16 -10d 12" EMBEDMENT -5/8" THREADED ROD < 9250 HGT-4 12" EMBEDMENT STUD STRAP CONNECTOR TO STUDS < 435 SSP DOUBLE TOP PLATE 3 -10d 4 -10d < 455 SSP SINGLE SILL PLATE < 420 1 -10d 4 -10d DSP DOUBLE TOP PLATE < 825 < 825 6-10d 8 -10d < 825 < 600 DSP SINGLE SILL PLATE 2-10d 8 -10d < 885 < 760 SP4 6-10d, 1 1/2" < 1240 < 1065 SPH4 10-10d, 1 1/2" < 885 SP6 < 760 6-10d, 1 1/2" < 1240 < 1065 SPH6 10-10d, 1 1/2" < 1235 < 1165 LSTA₁₈ 14-10d < 1235 < 1235 LSTA21 16-10d 18-8d < 1030 < 1030 CS20 < 1705 < 1705 28-8d CS16 STUD ANCHORS TO STUDS TO FOUNDATION < 1350 < 1305 8-16d 1/2" AB < 2310 < 2310 LTTI31 18-10d, 1 1/2 1/2" AB < 2775 2-5/8" BOLTS < 2570 HD2A 5/8" AB < 4175 < 3695 HTT16 18 - 16d 5/8" AB < 1400 < 1400 16-16d < 3335 < 3335 HPAHD22 16-16d < 2200 < 2200 12-16d 1/2" AB < 2300 < 2300 ABU66 12-16d 1/2" AB < 2320 < 2320 ABU88 18 - 16d 2-5/8" AB

TRUSS CONNECTOR*

H5

< 420

< 455

< 360

< 455

< 265

< 235

< 320

TO PLATES TO RAFTER/TRUSS

4-8d

4-8d

4-8d

4-8d

4-8d

4-8d

TO STUDS

GENERAL NOTES:

TRUSSES: TRUSSES SHALL BE DESIGNED BY A FLORIDA LICENSED ENGINEER IN ACCORDANCE WITH THE FBCR 2004. TRUSS ENGINEERING SHALL INCLUDE TRUSS DESIGN, PLACEMENT PLANS, TEMPORARY AND RMANENT BRACING DETAILS, TRUSS-TO-TRUSS CONNECTIONS, AND UPLIFT AND REACTION LOADS FOR ALL BEARING LOCATIONS. TRUSS ENGINEERING IS THE RESPONSIBILITY OF THE TRUSS MANUFACTURER AND SHALL BE SIGNED & SEALED BY THE MANUFACTURER'S DESIGN ENGINEER. IT IS THE BUILDER'S RESPONSIBILITY VERIFY THE TRUSS DESIGNER FULLY SATISFIED ALL THE ABOVE REQUIREMENTS AND TO SELECT UPLIFT CONNECTIONS BASED ON TRUSS ENGINEERING UPLIFT AND PROVIDE FOOTINGS FOR INTERIOR BEARING WALLS. BUILDER IS TO FURNISH TRUSS ENGINEERING TO WIND LOAD ENGINEER FOR REVIEW OF TRUSS REACTIONS ON THE BUILDING STRUCTURE. STRAP 2X6 RAFTERS WITH MIN UPLIFT CONNECTION 415LB EACH END; 2X8 RAFTERS 700 LB EACH END.

SITE PREPARATION: SITE ANALYSIS AND PREPARATION IS NOT PART OF THIS PLAN FOUNDATION: CONFIRM THAT THE FOUNDATION DESIGN & SITE CONDITIONS MEET GRAVITY LOAD REQUIREMENTS (ASSUME 1000 PSF BEARING CAPACITY UNLESS

VISUAL OBSERVATION OR SOILS TEST PROVES OTHERWISE CONCRETE: MINIMUM COMPRESSIVE STRENGTH OF CONCRETE AT 28 DAYS, F'c = 3000 PSI.

WELDED WIRE REINFORCED SLAB: 6" × 6" W1.4 × W1.4, FB = 85KSI, WELDED WIRE REINFORCEMENT FABRIC (W.W.M.) CONFORMING TO ASTM A185; LOCATED IN MIDDLE OF THE SLAB; SUPPORTED WITH APPROVED MATERIALS OR SUPPORTS AT SPACINGS NOT TO EXCEED 3'.

FIBER CONCRETE SLAB: CONCRETE SLABS ON GROUND CONTAINING SYNTHETIC FIBER REINFORCEMENT. FIBER LENGTH 1/2 INCH TO 2 INCHES. DOSAGE AMOUNTS FROM 0.75 TO 1.5 POUNDS PER CUBIC YARD PER THE MANUFACTURER'S RECOMMENDATIONS. FIBERS TO COMPLY WITH ASTM C 1116. SUPPLIER TO PROVIDE ASTM C 1116 CERTIFICATION OF COMPLIANCE WHEN REQUESTED BY BUILDING OFFICIAL

CONTROL JOINTS: WHERE SPECIFIED, SAWN CONTROL JOINTS IN SLAB-ON-GRADE SHALL BE CUT IN ACCORDANCE WITH ACI 302. JOINTS SHALL BE CUT WITHIN 12 HOURS OF SLAB PLACEMENT. THE LENGTH / WIDTH RATIOS OF SLAB AREAS SHALL NOT EXCEED 1.5 AND TYPICAL SPACING OF CUTS TO BE 12FT. DO NOT CUT WWM OR REINFORCING STEEL. (RECOMMENDED LOCATION OF CONTROL JOINTS IS SUBJECT TO OWNER AND CONTRACTOR'S APPROVAL. THE CONTROL JOINTS ARE NOT INTENDED TO PREVENT CRACKS BUT RATHER TO ENCOURAGE THE SLAB TO CRACK ON A GIVEN LINE.)

REBAR: ASTM A 615, GRADE 60, DEFORMED BARS, FY = 60 KSI. ALL LAP SPLICES 40 * DB (25" FOR #5 BARS); UNO. ALL REINFORCEMENT SHALL BE DETAILED AND PLACED IN ACCORDANCE WITH ACI 315-96, U.N.O.

GLULAM BEAMS: GLULAM BEAM, GLB, 24F-V3SP, Fb = 2.4ksi, E = 1800ksi; UNO. SUPPLIER MAY SUPPLY AN ALTERNATE BEAM WITH EQUAL PROPERTIES OR MAY SUBMIT THEIR OWN SIZING CALCS.

ROOF SHEATHING: ALL ROOFS ARE HORIZONTAL DIAPHRAGMS; 7/16" OSB SHEATHING, UNBLOCKED, APPLIED PERPENDICULAR TO FRAMING, OVER A MINIMUM OF 3 FRAMING MEMBERS, WITH PANEL EDGES STAGGERED, FASTENED WITH 8d COMMON NAILS (.131), 6"OC PANEL EDGES, 12"0C INTERMEDIATE MEMBERS, GABLE ENDS AND DIAPHRAGM BOUNDARY; 4"OC, UNO.

STRUCTURAL CONNECTORS: MANUFACTURERS AND PRODUCT NUMBER FOR CONNECTORS, ANCHORS, AND REINFORCEMENT ARE LISTED FOR EXAMPLE NOT ENDORSEMENT. AN EQUIVALENT DEVICE OF THE SAME OR OTHER MANUFACTURER CAN BE SUBSTITUTED FOR ANY DEVICES LISTED IN THE EXAMPLE TABLES AS LONG AS IT MEETS THE REQUIRED LOAD CAPACITIES. MANUFACTURER'S INSTALLATION INSTRUCTIONS MUST BE FOLLOWED TO ACHIEVE RATED LOADS.

ANCHOR BOLTS: A-307 ANCHOR BOLTS WITH MINIMUM EMBEDMENT AS SPECIFIED IN DRAWINGS BUT NO LESS THAN 7" IN CONCRETE OR REINFORCED BOND BEAM OR 15" IN GROUTED CMU. WASHERS: WASHERS USED WITH 1/2" BOLTS TO BE 2" \times 2" \times 9/64"; WITH 5/8" BOLTS TO BE 3" \times 3" \times 9/64"; WITH 3/4" BOLTS TO BE 3" \times 3" \times 9/64"; WITH 7/8" BOLTS TO BE 3" \times 3" \times 5/16"; UNO.

NAILS: ALL NAILS ARE COMMON NAILS UNLESS OTHERWISE SPECIFIED OR ACCEPTED BY FBC TEST REPORTS AS HAVING EQUAL STRUCTURAL VALUES.

BUILDER'S RESPONSIBILITY

THE BUILDER AND OWNER ARE RESPONSIBLE FOR THE FOLLOWING, WHICH ARE SPECIFICALLY NOT PART OF THE WIND LOAD ENGINEER'S SCOPE OF WORK. CONFIRM SITE CONDITIONS, FOUNDATION BEARING CAPACITY, GRADE AND

BACKFILL HEIGHT, WIND SPEED AND DEBRIS ZONE, AND FLOOD ZONE. PROVIDE MATERIALS AND CONSTRUCTION TECHNIQUES, WHICH COMPLY WITH FBCR 2004 REQUIREMENTS FOR THE STATED WIND VELOCITY AND DESIGN PRESSURES

PROVIDE A CONTINUOUS LOAD PATH FROM TRUSSES TO FOUNDATION. IF YOU BELIEVE THE PLAN OMITS A CONTINUOUS LOAD PATH CONNECTION, CALL THE WIND LOAD ENGINEER IMMEDIATELY.

VERIFY THE TRUSS MANUFACTURER'S SEALED ENGINEERING INCLUDES TRUSS DESIGN, PLACEMENT PLANS, TEMPORARY AND PERMANENT BRACING DETAILS. TRUSS-TO-TRUSS CONNECTIONS, AND UPLIFT AND REACTION LOADS FOR ALL BEARING LOCATIONS.

ROOF SYSTEM DESIGN

THE SEAL ON THESE PLANS FOR COMPLIANCE WITH FBCR 2004, SECTION R301.2.1 IS BASED ON REACTIONS, UPLIFTS, AND BEARING LOCATIONS IN TRUSS ENGINEERING SUBMITTED TO THE WIND LOAD ENGINEER. IT IS THE RESPONSIBILITY OF THE BUILDER TO CHECK ALL DETAILS OF THE COMPLETE ROOF SYSTEM DESIGN SUBMITTED BY THE TRUSS MANUFACTURER AND HAVE IT SIGNED, AND SEALED BY A DESIGN PROFESSIONAL FOR CORRECT APPLICATION OF FBCR 2004 REQUIRED LOADS AND ANY SPECIAL LOADS. THE BUILDER IS RESPONSIBLE TO REVIEW EACH INDIVIDUAL TRUSS MEMBER AND THE TRUSS ROOF SYSTEM AS A WHOLE AND TO PROVIDE RESTRAINT FOR ANY LATERAL BRACING. THE BUILDER SHOULD USE CARE CHECKING THE ROOF DESIGN BECAUSE THE WIND LOAD ENGINEER IS SPECIFICALLY NOT RESPONSIBLE FOR THE TRUSS LAYOUT WHICH WAS CREATED BY THE TRUSS MANUFACTURER AND THE TRUSS DESIGNER ALSO DENIES RESPONSIBILITY FOR THE LAYOUT PER NOTES ON THEIR SEALED TRUSS SHEETS.

DESIGN DATA

WIND LOADS PER FLORIDA BUILDING CODE 2004 RESIDENTIAL, SECTION R301.2.1 (ENCLOSED SIMPLE DIAPHRAGM BUILDINGS WITH FLAT, HIPPED, OR GABLE ROOFS: MEAN ROOF HEIGHT NOT EXCEEDING LEAST HORIZONTAL DIMENSION OR 60 FT; NOT ON UPPER HALF OF HILL OR ESCARPMENT 60FT IN EXP. B, 30FT IN EXP. C AND >10% \parallel SLOPE AND UNOBSTRUCTED UPWIND FOR 50x HEIGHT OR 1 MILE WHICHEVER IS LESS. BUILDING IS NOT IN THE HIGH VELOCITY HURRICANE ZONE BUILDING IS NOT IN THE WIND-BORNE DEBRIS REGION

BASIC WIND SPEED = 110 MPH

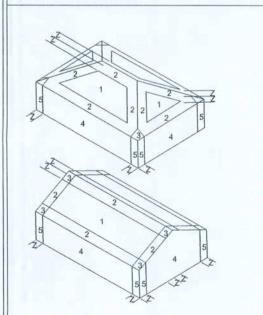
2.) WIND EXPOSURE = B

3.) WIND IMPORTANCE FACTOR = 1.0 4.) BUILDING CATEGORY = II

ROOF ANGLE = 10-45 DEGREES 6.) MEAN ROOF HEIGHT = <30 FT

7.) INTERNAL PRESSURE COEFFICIENT = N/A (ENCLOSED BUILDING)

8.) COMPONENTS AND CLADDING DESIGN WIND PRESSURES (TABLE R301.2(2)) Zone Effective Wind Area (ft2)



	1	0		100
1	19.9	-21.8	18.1	-18.1
2	19.9	-25.5	18.1	-21.8
2 O'hg		-40.6		-40.6
3	19.9	-25.5	18.1	-21.8
3 O'hg		-68.3		-42.4
4	21.8	-23.6	18.5	-20.4
5	21.8	-29.1	18.5	-22.6
Doors Wors (Zone	st Cas	е	21.8	-29.1
8x7 Gar	age D	oor	19.5	-22.9
16x7 Ga	rage [Door	18.5	-21.0

	22		
DESIGN	LOADS		
FLOOR	40 PSF (ALL OTHER DWELLING ROOMS)		
	30 PSF (SLEEPING ROOMS)		
	30 PSF (ATTICS WITH STORAGE)		
	10 PSF (ATTICS WITHOUT STORAGE, <3:12)		
ROOF	20 PSF (FLAT OR <4:12)		
	16 PSF (4:12 TO <12:12)		
	12 PSF (12:12 AND GREATER)		
STAIRS	40 PSF (ONE & TWO FAMILY DWELLINGS)		
SOIL BE	ARING CAPACITY 1000PSF		
NOT IN	FLOOD ZONE (BUILDER TO VERIFY)		

Wade Willis Construction Karantinos Residence ADDRESS: Troy Road

NDLOAD ENGNEER: Mark Disosway,

PE No.53915, PCB 868, Lake City, FL

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MARK DISOSWAY P.E. 53915

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common law opyrights and property right i

Mark Disosway, I.E. for resolution

32056, 386-754-419

DIMENSIONS

REVISONS

Mark Disosway P.E. P.0. Box 868 Lake Ciy, Florida 32056 Phone: 386) 754 - 5419 Fax: (386) 269 - 4871

Columbia County, Florida

Augist 14, 2008 STRUCTURAL BY DRAWN BY:

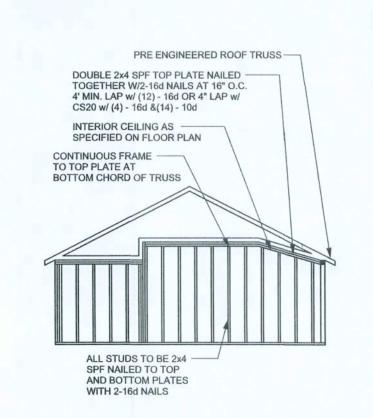
FINALS DATE: 14Aug08 JOENUMBER: 712101a

> **S-1** CF 7 SHEETS

DRAVING NUMBER

		Fb (psi)	E (10 ⁶ psi)
2x8	SYP #2	1200	1.6
2x10	SYP #2	1050	1.6
2x12	SYP #2	975	1.6
GLB	24F-V3 SP	2400	1.8
LSL	TIMBERSTRAND	1700	1.7
LVL	MICROLAM	2900	2.0
PSL	PARALAM	2900	2.0

GRADE & SPECIES TABLE



CONTINUOUS FRAME TO CEILING DIAPHRAGM DETAIL

LSTA18 BEAM W/4-16d SEE STRUCTURAL PLAN

(2-ONE SIDE, 2-ON OTHER SIDE)

MIN. (SEE STRUCTURAL PLAN)

- (2) 2X12 SYP #2 MIN. SEE STRUCTURAL PLAN

BEAM MID-WALL CONNECTION DETAIL

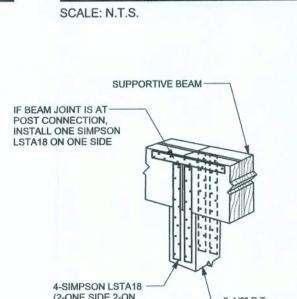
SCALE: N.T.S.

LSTA24

BEAM CORNER CONNECTION. DETAIL

EITHER METHOD SHOWN ABOVE

SUPPORTIVE POST TO BEAM **DETAIL FOR SINGLE BEAM**



SUPPORTIVE CENTER POST TO BEAMDETAIL

SEE FOOTING DETAILS PORCH POST DETAIL

-6X6 SYP #2 POST

SIMPSON ABU POST BASE

w/ (12) - 16d & 5/8" x 10"

ANCHOR BOLT

w/ (8) -16d TO HEADER

AND (8) -16d TO POST

TYPICAL 1 STORY HEADER STRAPING DETAIL
SCALE: 1/2" = 1 1'-0"

CRIPPLES IF REQUIRED

(5) .131 x 3 1/4" GUN NAILS TOE NAILED THRU SILL-

INTO JACK STUD U.N.O.

TYPICAL STRAPPING (U.N.O.)

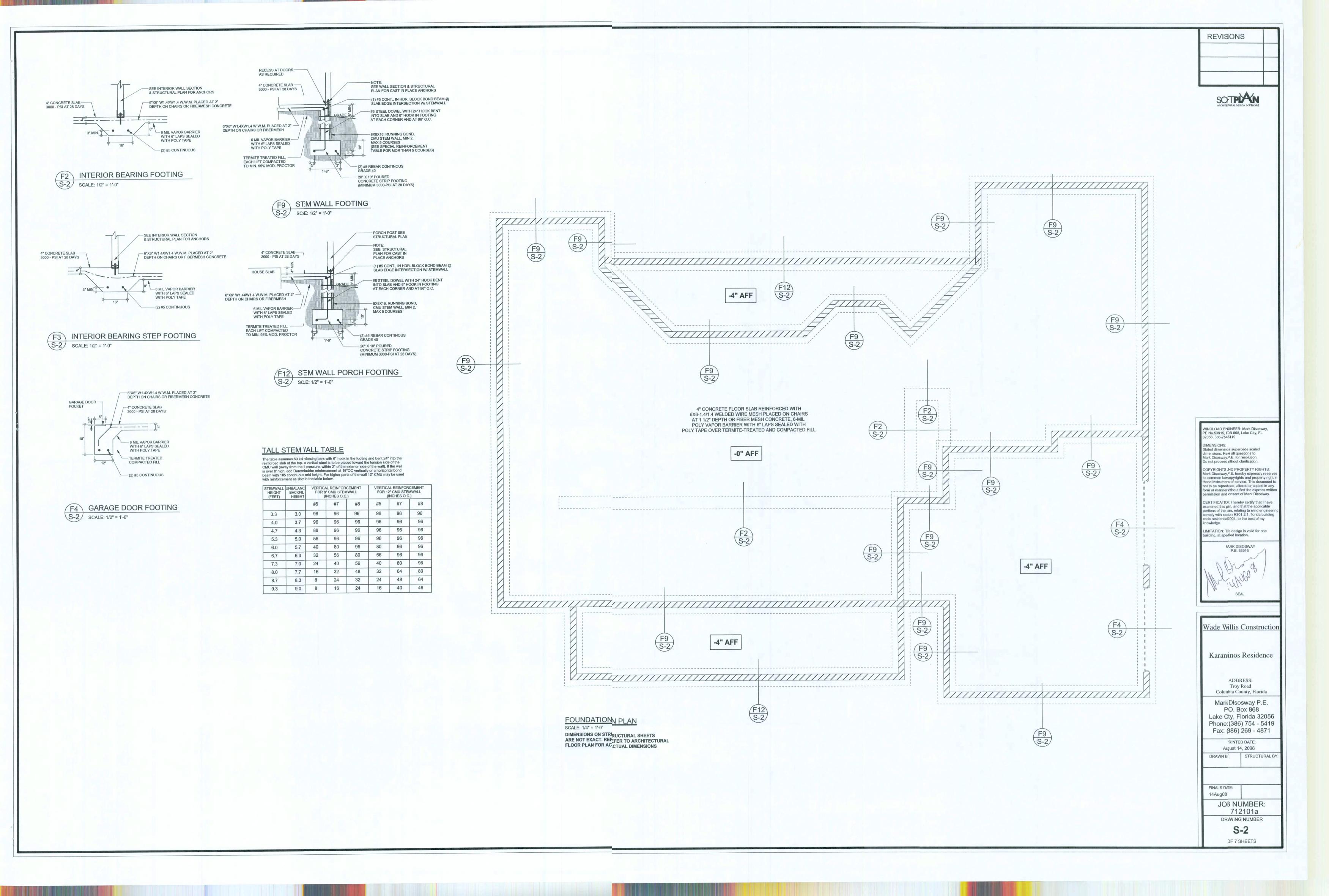
(1) 2X6 SPF #2 SILL UP TO 7'-6" U.N.O.

(2) 2X4 SPF #2 SILL UP TO 7'-8" U.N.O.

(1) 2X4 SPF #2 SILL UP TO 5'-1" U.N.O.

(FOR: 120 MPH, 10'-0" WALL HEIGHT U.N.O.)

(SEE STRUCTURAL PLAN)



REVISIONS

SOFTPIAN ARCHITECTURADESICA SOFTWARE

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CERTIFICATION: I heaby certify that I have

examined this plan, and that the applicable portions of the plan, reating to wind engineerin comply with section RD1.2.1, florida building code residential 2004, o the best of my

LIMITATION: This desgn is valid for one

MARK DSOSWAY

Wade Willis Construction

Karantinos Residence

ADDRESS:

TroyRoad Columbia Cunty, Florida

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

PRINTED DATE: August 25, 2008 DRAWN BY: STRUCTURAL BY:

Permit# 26710

P.E.53915

building, at specified Ication.

DIMENSIONS:

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.)

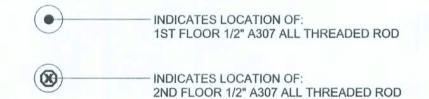
DIMENSIONS ON STRUCTURAL SHEETS SN-3 ARE NOT EXACT. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS

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

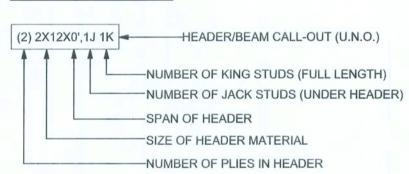
WALL LEGEND

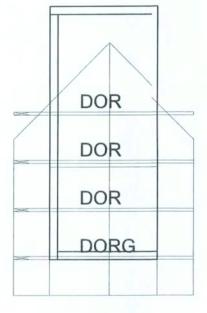
sws = 0.0'	1ST FLOOR EXTERIOR WALL
SWS = 0.0'	2ND FLOOR EXTERIOR
IBW	1ST FLOOR INTERIOR BEARING WALL
IBW	2ND FLOOR INTERIOR BEARING WALL

THREADED ROD LEGEND



HEADER LEGEND

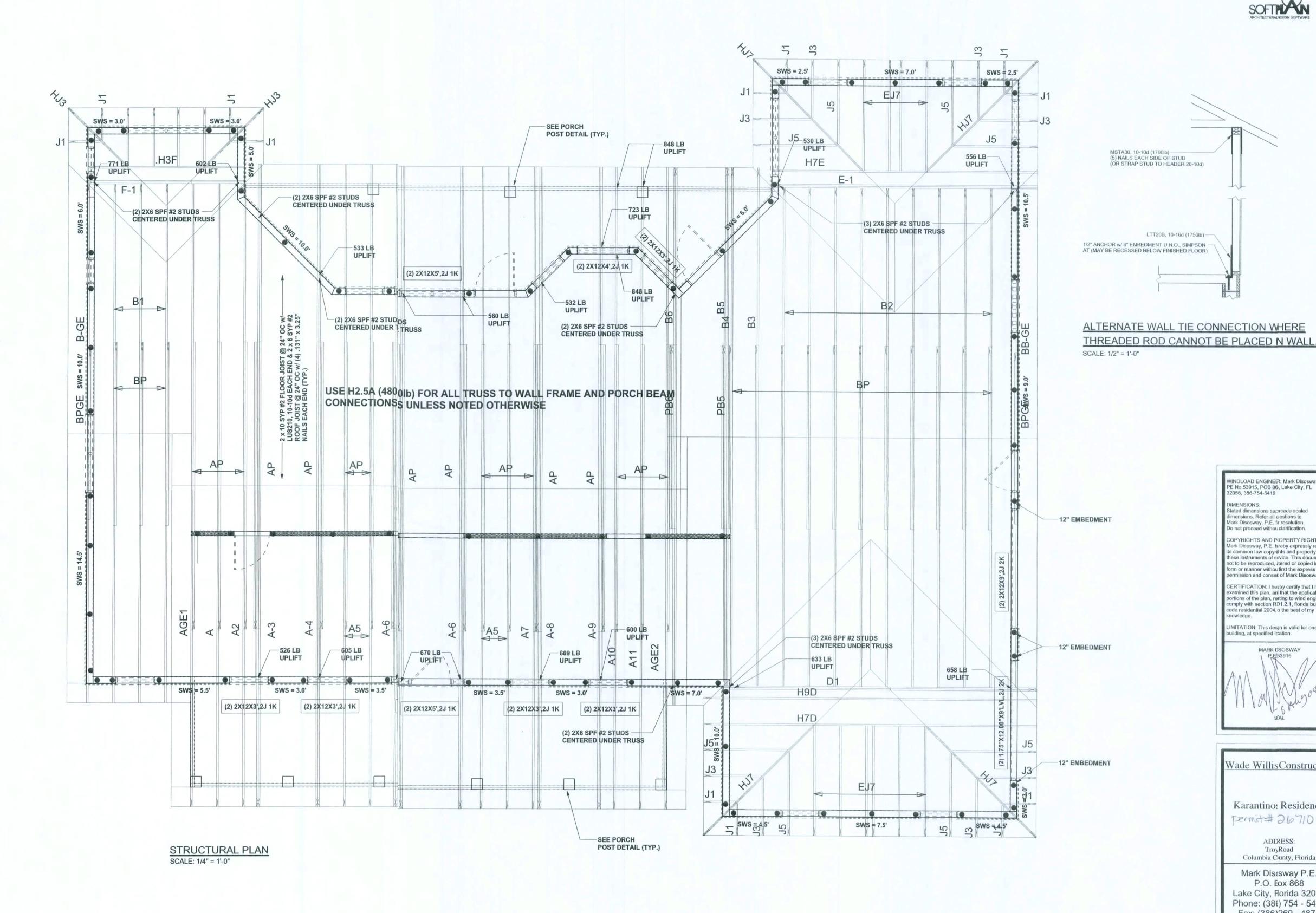




TOTAL SHEAR WALL SEGMENTS

SWS = 0.0' INDICATES SHEAR WALL SEGMENTS

	REQUIRED	ACTUAL
TRANSVERSE	59.0'	80.0'
LONGITUDINAL	47.7'	76.0



FINALS DATE: 14Aug08

JOB NUMBER: 712101a DRAWING NUMBER

CONNECTIONS, WALL, & HEADER DESIGN IS BASED

FURNISHED BY BUILDER. ANDERSON TRUSS

JOB # 8-009

ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING

S-3 OF 7 SHEETS