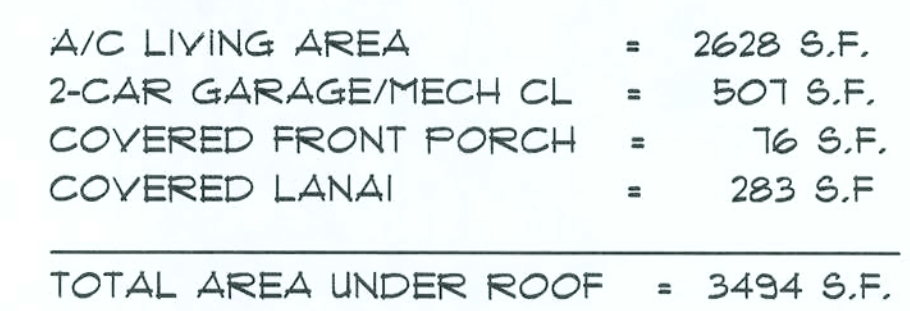




OF 3 SHEETS

REVISIONS	

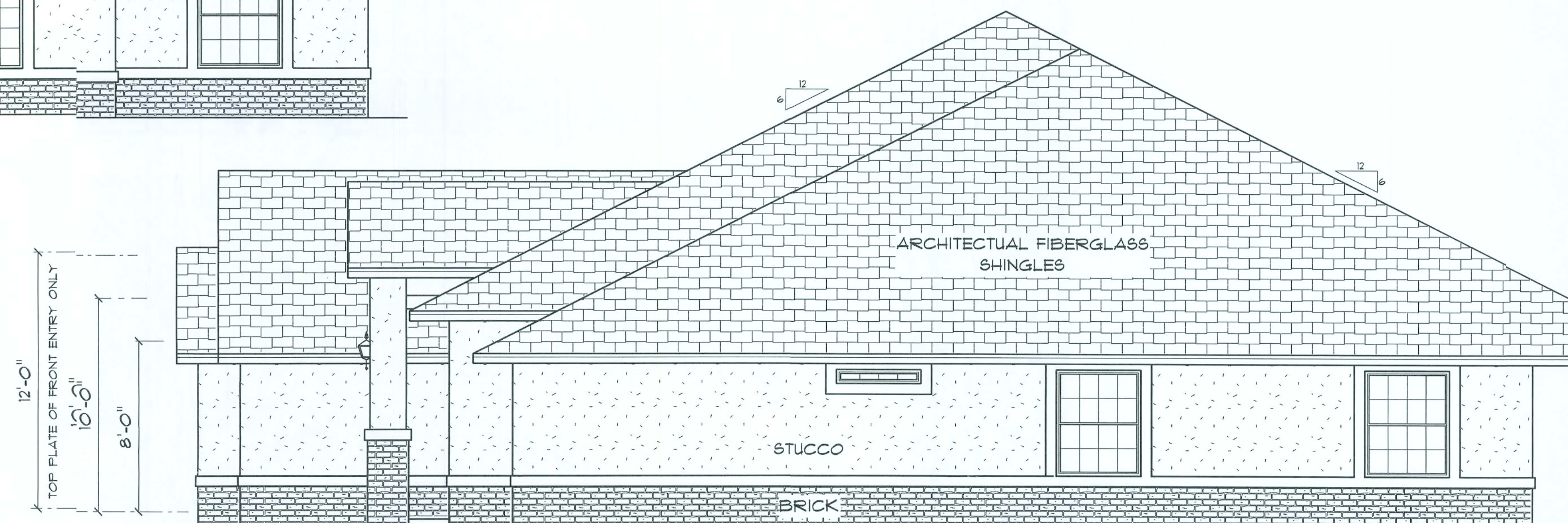
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ARCHITECTURAL DESIGN SOFTWARE



* FRONT ELEVATION *

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

12" OVERHANG ON ALL GABLEENDS
24" ALL OTHER EAVES



* RIGHT SIDE ELEVATION *

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



* LEFT SIDE ELEVATION *

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



* REAR ELEVATION *

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

RESIDENCE
FOR
LONNIE & TAMMIE
JOHNS

LAKE CITY, FL.

Tsena M. Ruffo
251 N. Hall of Fame Dr.
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Email: rarchdesigns@aol.net

PRINTED DATE:
January 30, 2007

DRAWN BY: Tsena M. Ruffo CHECKED BY:

BUILDING CONTRACTOR

FINAL DATE:
DECEMBER 2006

JOB NUMBER:

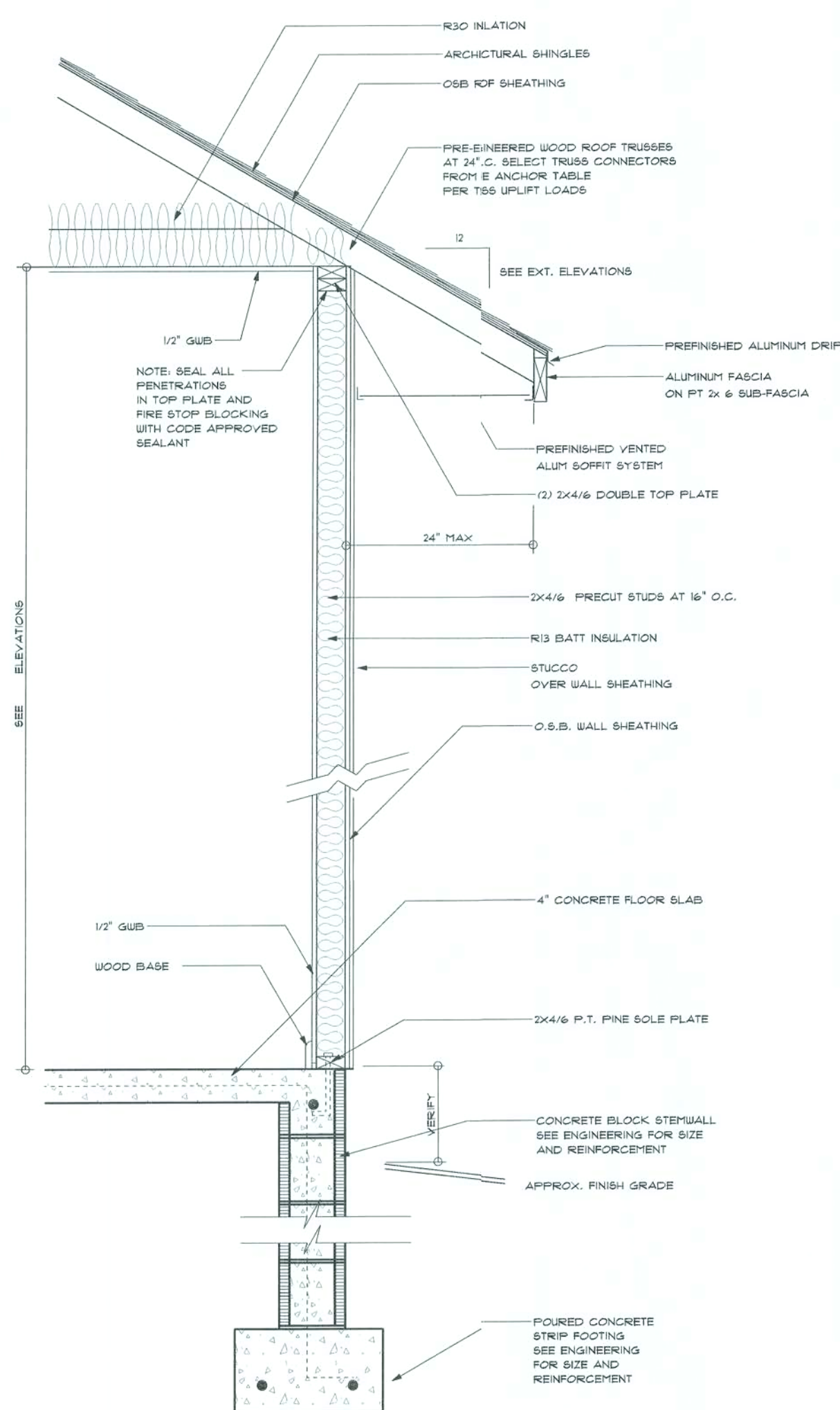
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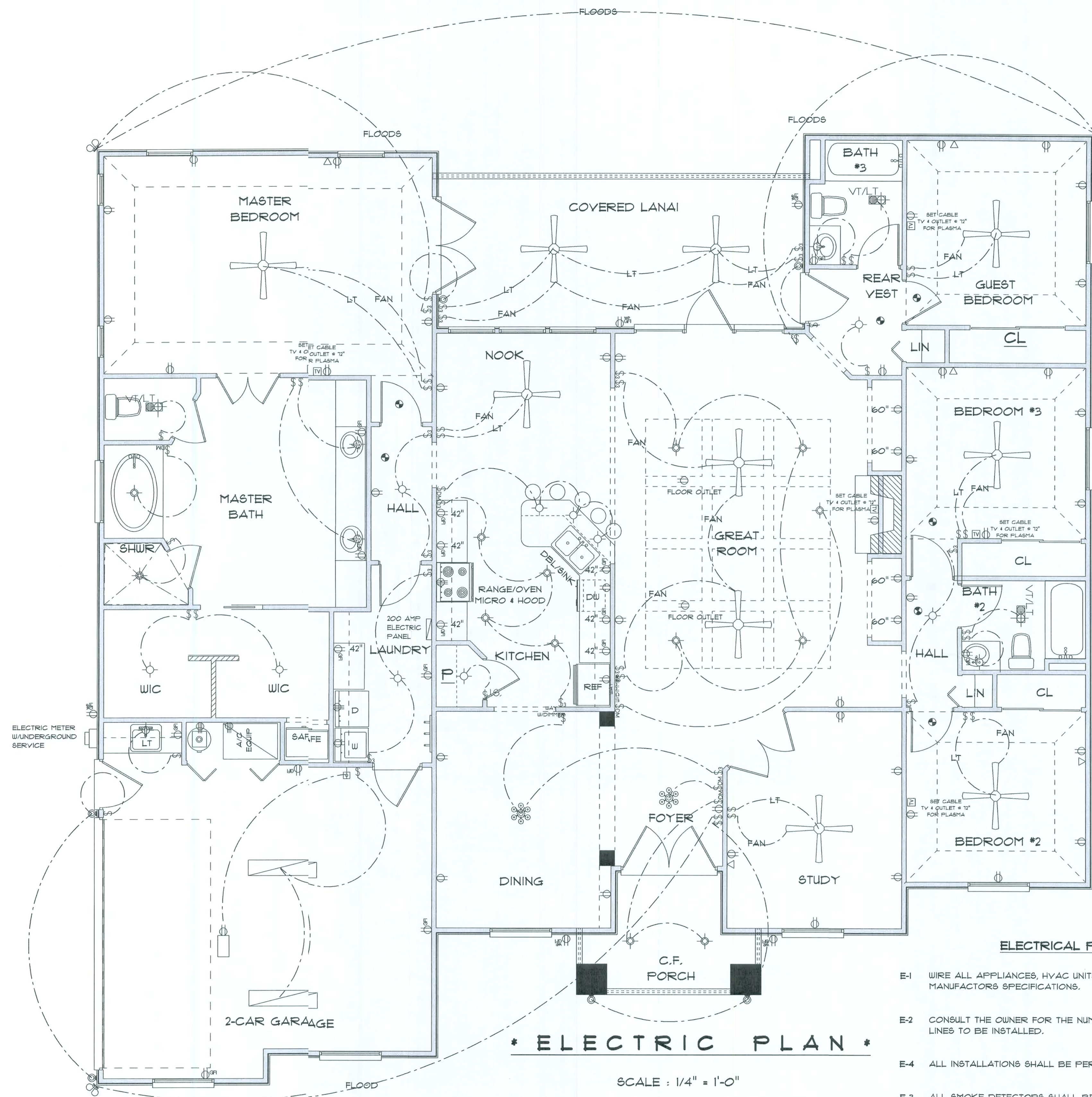
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TYPICAL DESIGN WALL SECTION
NON - STRUCTURAL DATA
NOT TO SCALE



* ELECTRIC PLAN *

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

ELECTRICAL PLAN NOTES

- E-1 WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUFACTURERS SPECIFICATIONS.
- E-2 CONSULT THE OWNER FOR THE NUMBER OF SEPERATE TELEPHONE LINES TO BE INSTALLED.
- E-4 ALL INSTALLATIONS SHALL BE PER NATIONAL ELECTRIC CODE.
- E-3 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, TELEVVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNERS DIRECTION AND IN ACCORDANCE WITH APPLICABLE SECTIONS OF NATIONAL ELCT. CODE LATEST EDITION.
- E-6 ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND SIZING OF ELECTRICAL SERVICE AND CIRCUITS.
- E-7 ENTRY OF SERVICE UNDERGROUND OR OVERHEAD) IS TO BE DETERMINED BY THE POWER COMPANY.
- E-8 ALL BEDROOM RECEPTICALS ARE TO BE AFCI (ARC FAULT CIRCUIT INTERRUPT)

ELECTRICAL	COUNT	SYMBOL
chandelier	2	☼
double spotlight	3	☼
wall mount l	6	○
200 amp service panel	1	⏚
3 way switch with dimmer	2	⚡
automatic garage dr opener	1	🚗
cable tv outlet	5	📺
ceiling fan	10	🌀
dimmer switch	5	⚡
electric meter	1	⏚
Floor outlet	2	⏚
fluorescent lt fixture	2	⚡
garage dr opener	1	🚗
gfi waterproof outlet	5	⚡
jambo switch	1	⚡
light	15	⚡
outlet	47	⚡
outlet 220v	4	⚡
outlet gfi	16	⚡
recessed can light	13	⚡
smoke detector	7	🚒
switch	30	⚡
switch 3 way	18	⚡
telephone	5	📞
vent light combo	3	🌀

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JOHNS

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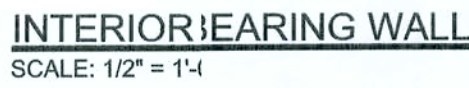
DRAWN BY: *Teresa M. Ruffo* CHECKED BY:

BUILDING CONTRACTOR:

FINAL DATE:
DECEMBER 2006

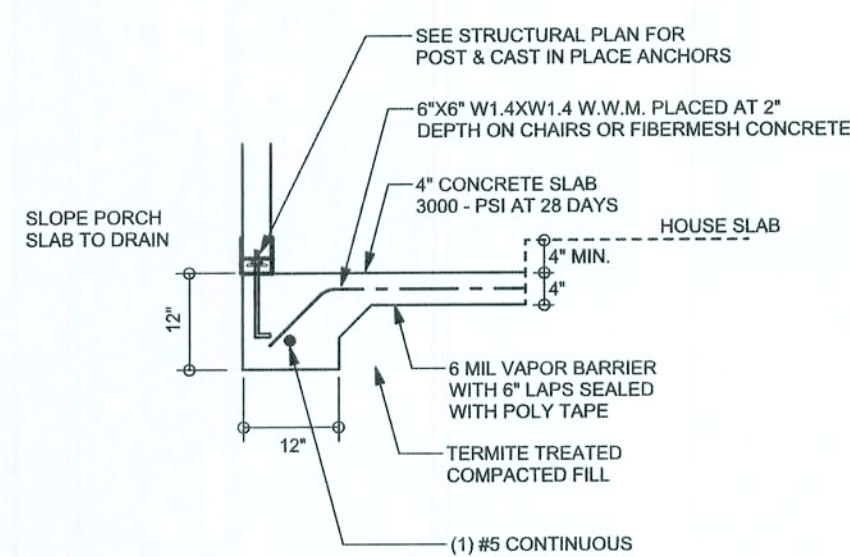
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A-3
OF 3 SHEETS

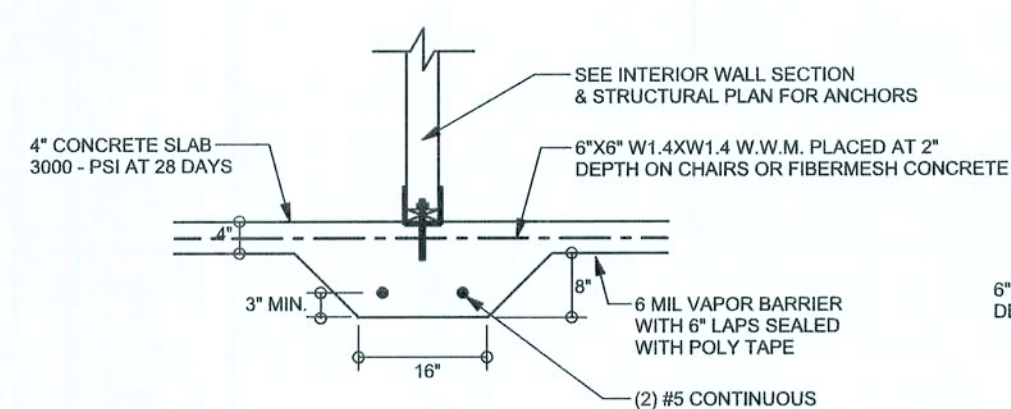


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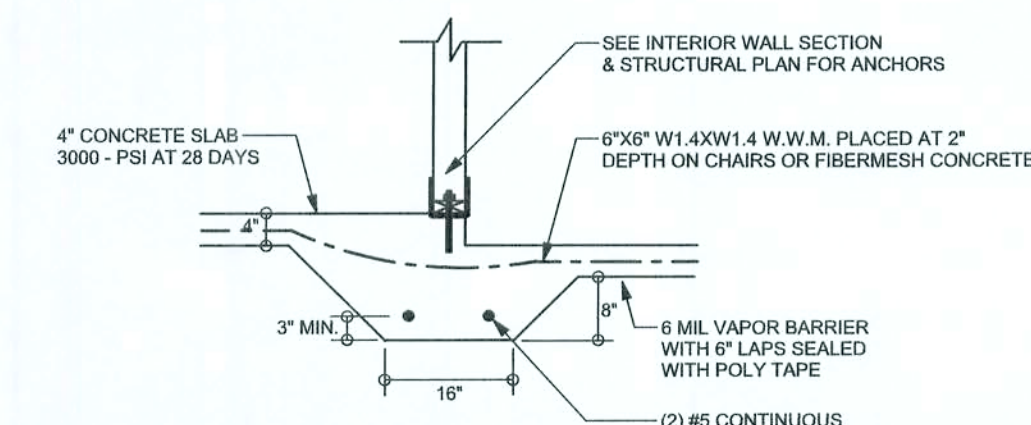
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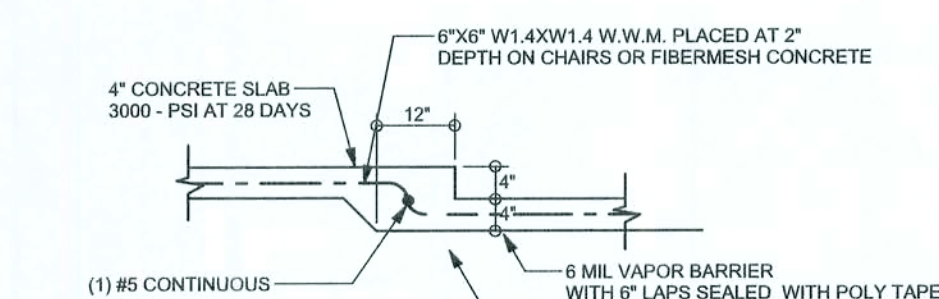
F5
S-2
SCALE: 1/2" = 1'-0"



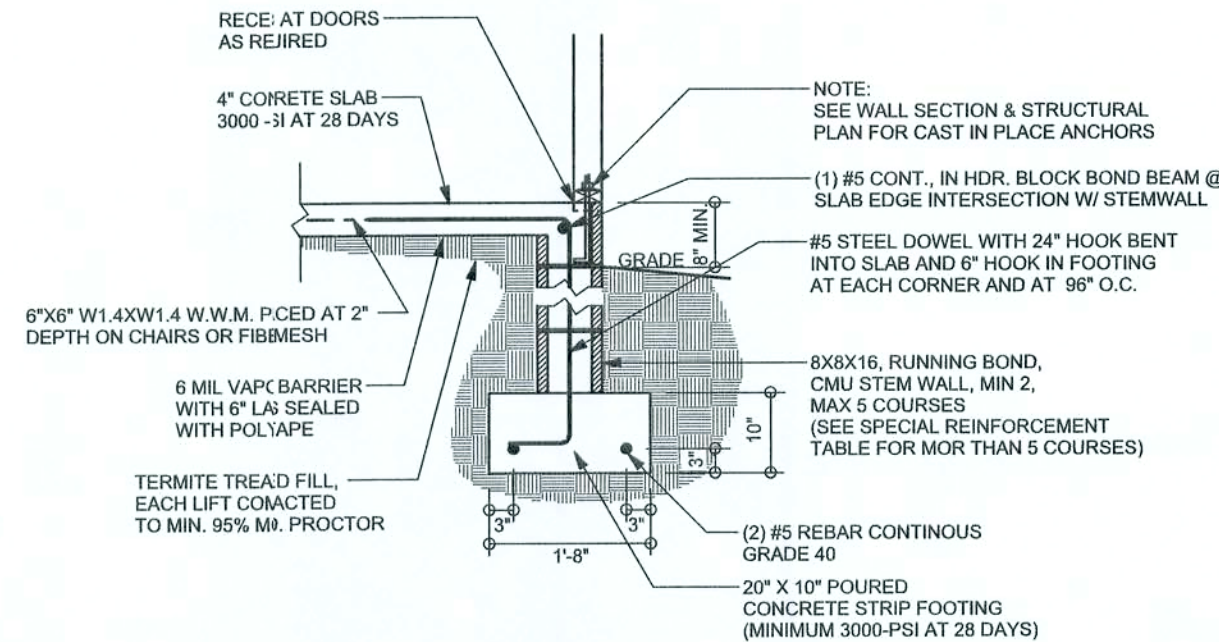
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S-2
SCALE: 1/2" = 1'-0"



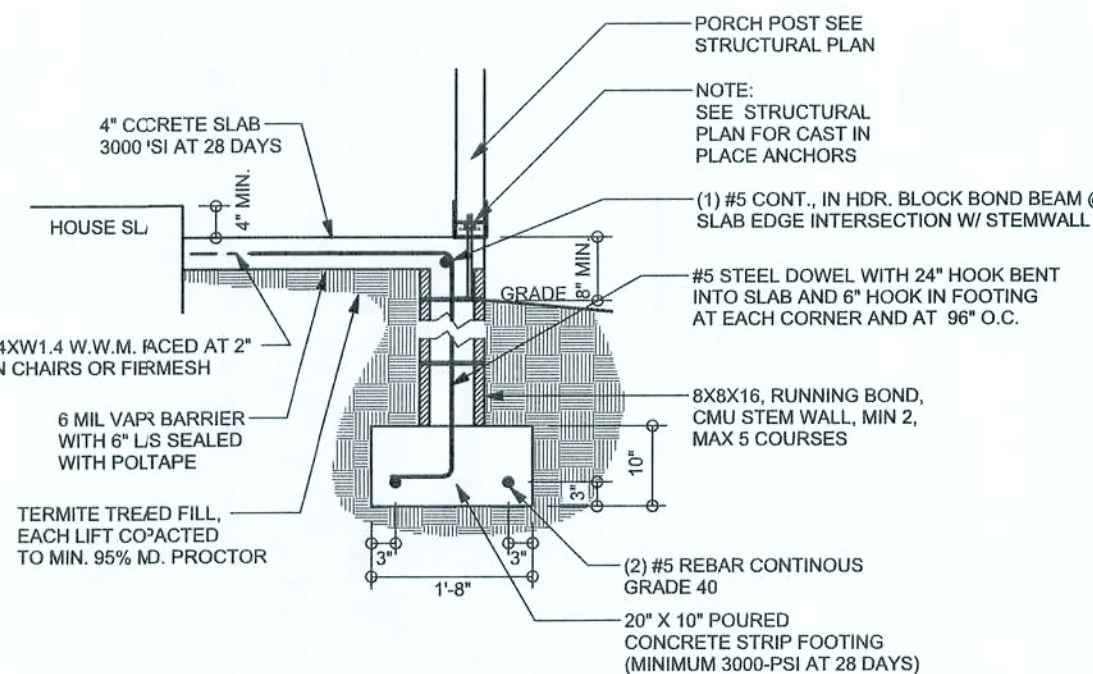
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S-2
SCALE: 1/2" = 1'-0"



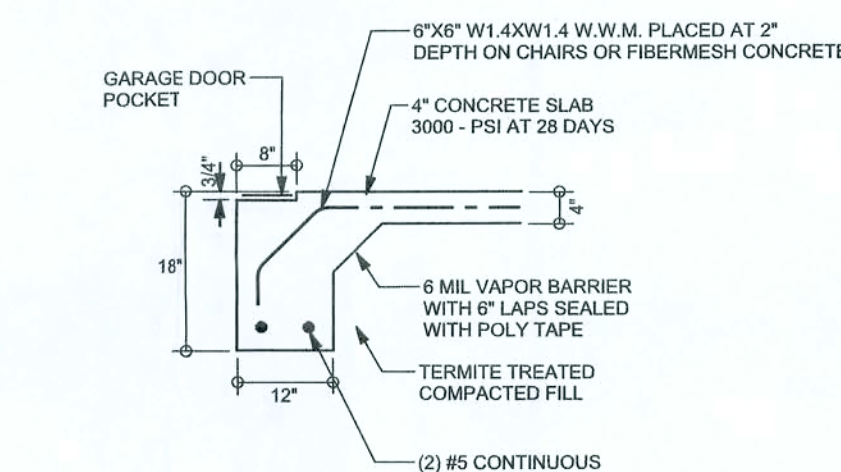
F6
S-2
SCALE: 1/2" = 1'-0"



F9
S-2
SCALE: 1/2" = 1'-0"



F12
S-2
SCALE: 1/2" = 1'-0"

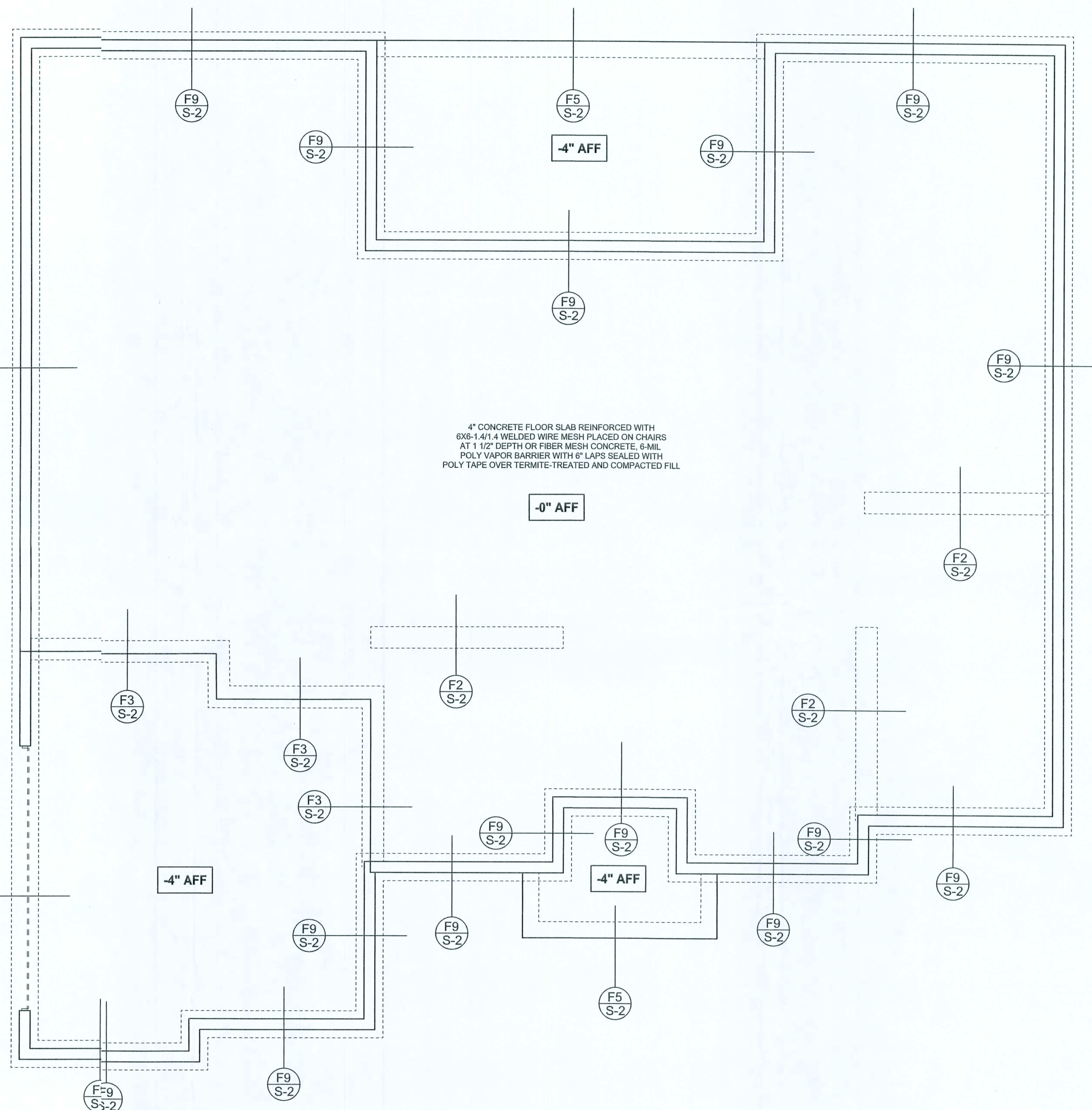


F1
S-2
SCALE: 1/2" = 1'-0"

TALISTEM WALL TABLE

The table assumes 60 ksi reinforcing bars with 6" hook in the footing and bent 24" into the reinforcement at the top. The vertical steel is to be placed toward the tension side of the CMU wallway from the soil pressure, within 2" of the exterior side of the wall. If the wall is over 8' high, add Diaphragm ladder reinforcement at 18" O.C. vertically or a horizontal bond beam will be continuous at mid height. For higher parts of the wall 12" CMU may be used with reinforcement as shown in the table below.

STEM WALL HEIGHT (FEET)	UNBALANCED BACKFILL HEIGHT	VERTICAL REINFORCEMENT FOR 8" CMU STEM WALL (INCHES O.C.)			VERTICAL REINFORCEMENT FOR 12" CMU STEM WALL (INCHES O.C.)		
		#5	#7	#8	#5	#7	#8
3.3	3.0	96	96	96	96	96	96
4.0	3.7	96	96	96	96	96	96
4.7	4.3	88	96	96	96	96	96
5.3	5.0	56	96	96	96	96	96
6.0	5.7	40	80	96	80	96	96
6.7	6.3	32	56	80	56	96	96
7.3	7.0	24	40	56	40	80	96
8.0	7.7	16	32	48	32	64	80
8.7	8.3	8	24	32	24	48	64
9.3	9.0	8	16	24	16	40	48



FOUNDATION PLAN

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

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

WINLOAD ENGINEER: Mark Disosway, P.E. N.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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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 F301.2.1, Florida building code residential 2004, to the best of my knowledge.

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

MARK DISOSWAY
P.E. 53915

SEAL

Bryan Zecher
Construction

Lonnie & Tammie
Johns Residence

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Mark Disosway P.E.
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Fax: (386) 269 - 4871

PRINTED DATE:
January 20, 2007

DIOWN BY: STRUCTURAL BY:
David Disosway

FINALS DATE:
2/1 Dec / 06

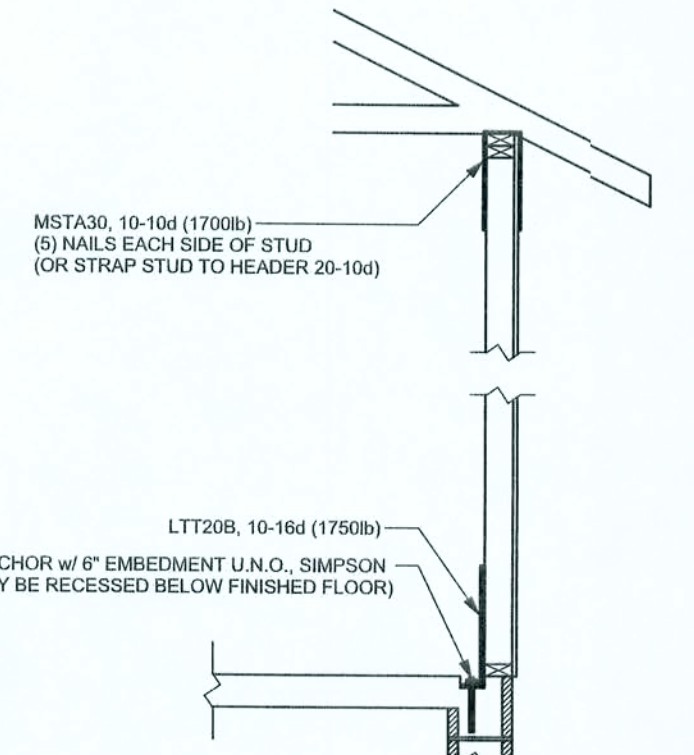
JOB NUMBER:
701153
DRAWING NUMBER

S-2

OF 3 SHEETS

REVISIONS

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ARCHITECTURAL DESIGN SOFTWARE



ALTERNATE WALL TIE CONNECTION WHERE
THREADED ROD CANNOT BE PLACED IN WALL
SCALE: 1/2" = 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 PER BCSI-103. BCSI-B1, BCSI-B2, & BCSI-B3, BCSI-B1, BCSI-B2, & BCSI-B3 ARE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE

THREADED ROD LEGEND

- INDICATES LOCATION OF:
1ST FLOOR 1/2" A307 ALL THREADED ROD
- INDICATES LOCATION OF:
2ND FLOOR 1/2" A307 ALL THREADED ROD

HEADER LEGEND

- (2) 2X12X0', 1J 1K → HEADER/BEAM CALL-OUT (U.N.O.)
- NUMBER OF KING STUDS (FULL LENGTH)
- NUMBER OF JACK STUDS (UNDER HEADER)
- SPAN OF HEADER
- SIZE OF HEADER MATERIAL
- NUMBER OF PLIES IN HEADER

TOTAL SHEAR WALL SEGMENTS

SWS = 0.0' INDICATES SHEAR WALL SEGMENTS

	REQUIRED	ACTUAL
TRANSVERSE	39.5'	102.0'
LONGITUDINAL	36.5'	62.5'

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

WINDLOAD ENGINEER: Mark Disoway,
P.E. No. 53915, ICB 888, Lake City, FL
32056, 386-754-5419

DIMENSIONS:
Stated dimensions supersede scaled dimensions. Refer all questions to Mark Disoway 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 law, relating to wind engineering comply with section F501.2.1, Florida building code residential 2004, to the best of my knowledge.

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

MARK DISOWAY
P.E. 53915
22 JAN 2007
SEAL

Bryan Zecher
Construction

Lonie & Tammie
Johns Residence

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PRINTED DATE:
January 20, 2007

DRAWN BY: STRUCTURAL BY:
David Disoway

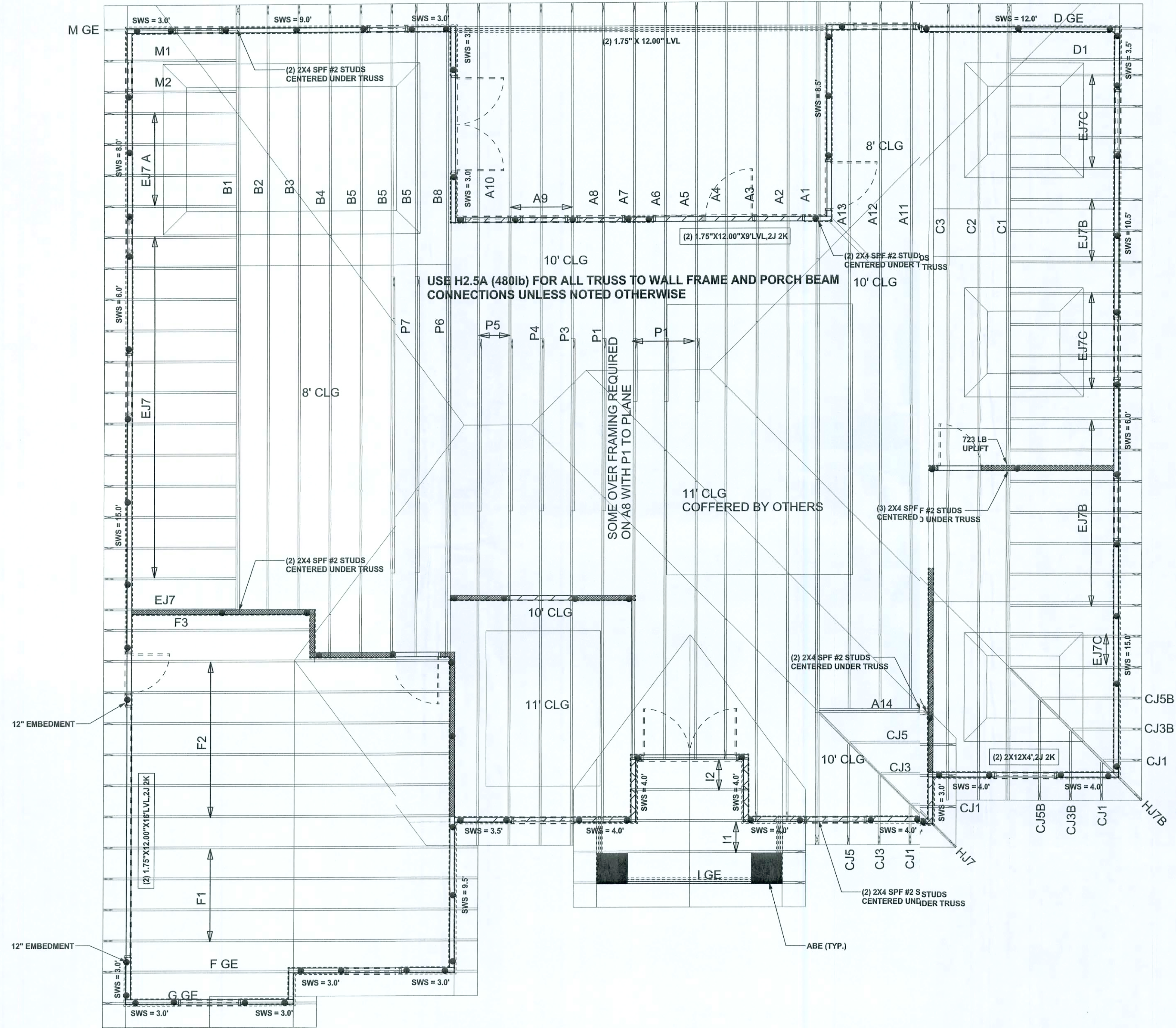
FINALS DATE:
20 / Dec /06

JOB NUMBER:
701153

DRIVING NUMBER
S-3

OF 3 SHEETS

CONNECTIONS, WALL, & HEADER DESIGN IS BASED
ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING
FURNISHED BY BUILDER, ANDERSON TRUSS
JOB #6-427



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