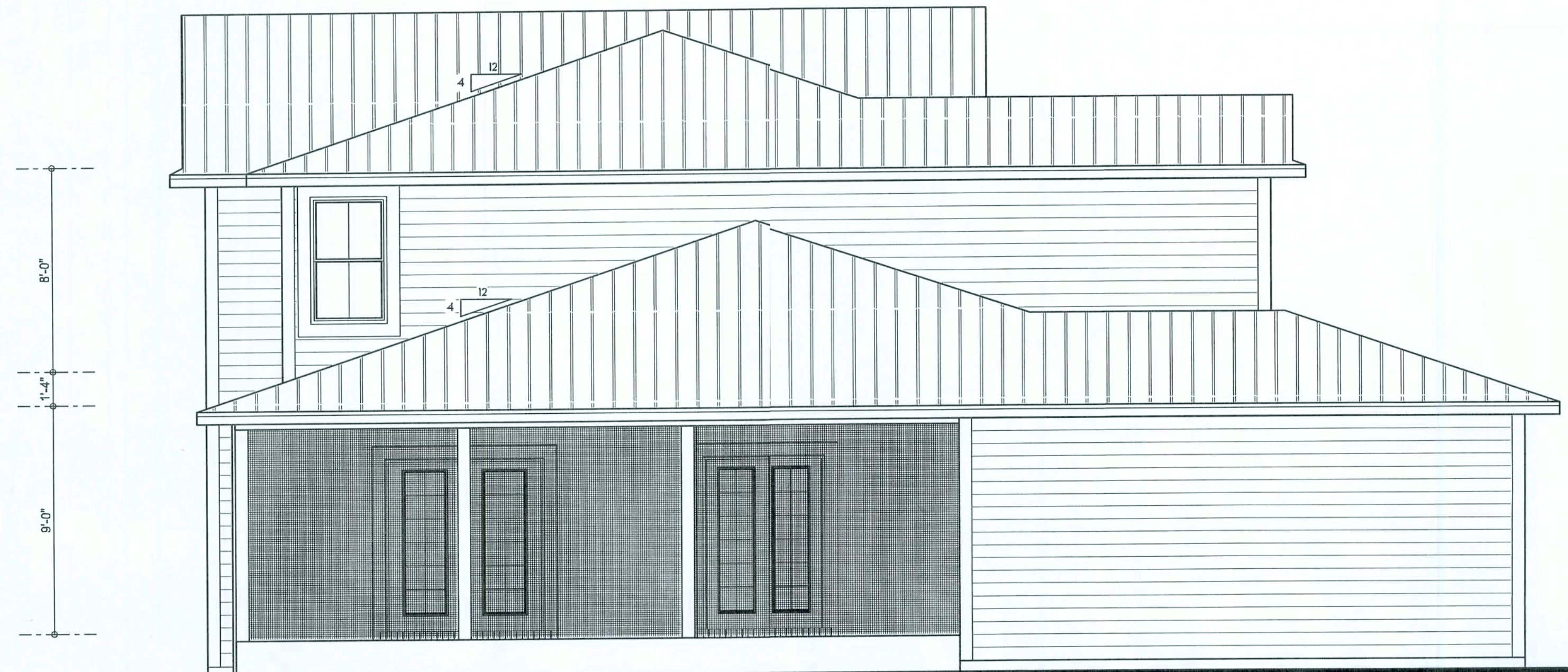




REAR ELEVATION
SCALE: 1/4" = 1'-0"



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



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



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

REQUIRED ROOF VENTILATION:
AS PER FLORIDA BUILDING CODE 2308.7

RIDGE VENT
MIN. 50% TOTAL VENT AREA
LOCATED IN THE UPPER PORTION OF ATTIC (MIN. 3" ABOVE EAVE)
2837 S.F. / 300 x 50% = 4.8 S.F. RIDGE VENT AREA REQUIRED
44 FEET OF RIDGE VENT REQUIRED

SOFFIT VENT
2837 S.F. / 300 x 50% = 4.8 S.F. SOFFIT VENT AREA REQUIRED
160 FEET OF SOFFIT VENT REQUIRED

BUILDER MUST VERIFY THE FOLLOWING MINIMUM NET FREE VENT AREAS:

1. RIDGE VENTS = 16 IN²/FT (.11 FT²/FT)
2. OFF-RIDGE VENTS = .70 FT² PER 4' UNIT
3. SOFFIT VENTS = 4.3 IN²/FT (.03 FT²/FT)

REVISIONS	

SONPLAN
ARCHITECTURAL DESIGN SOFTWARE

WINDLOAD ENGINEER: Mark Discoway,
P.E. No. 53915, P.O. Box 868, Lake City, FL
32056, 386-754-5419

DIMENSIONS:
Stated dimensions supersede scaled
dimensions. Refrain questions to
Mark Discoway, P.E. for resolution.
Do not proceed without clarification.

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CERTIFICATION: 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 204, to the best of my
knowledge.

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

MARK DISCOWAY
P.E. 53915
[Signature]
20 NOV 07
SEAL

SLK Construction

Gail C. McDaniel

ADDRESS:
625 W. Carter Rd.
White Springs, FL 32096

Mark Discoway P.E.
P.O. Box 868
Lake City, Florida 32056
Phone: (866) 754 - 5419
Fax: (386) 269 - 4871

PRINTED DATE:
November 20, 2007

DRAWN BY: STRUCTURAL BY:
Evan Beersley David Discoway

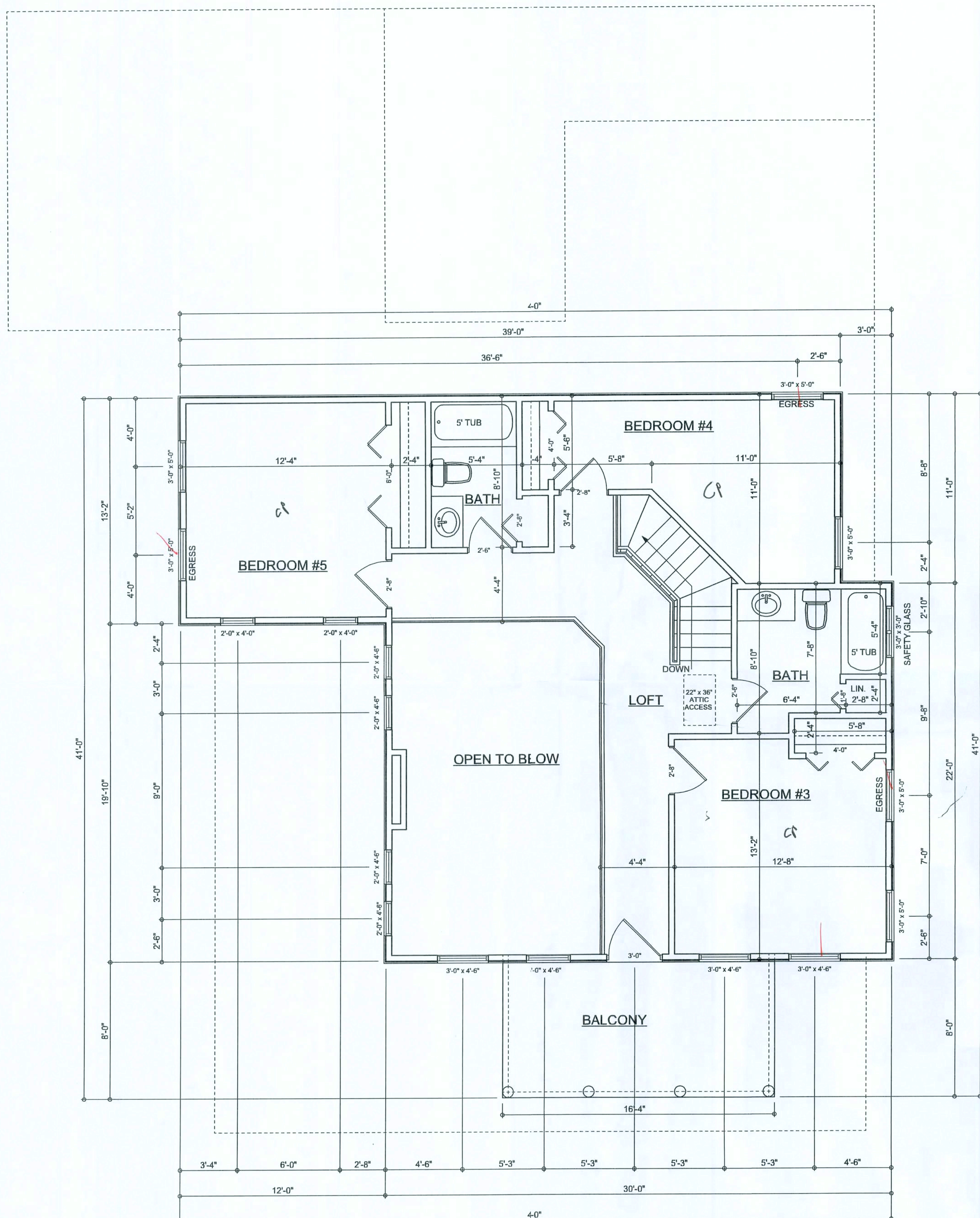
FINALS DATE:
Nov. 20, 207

JOB NUMBER:
709281

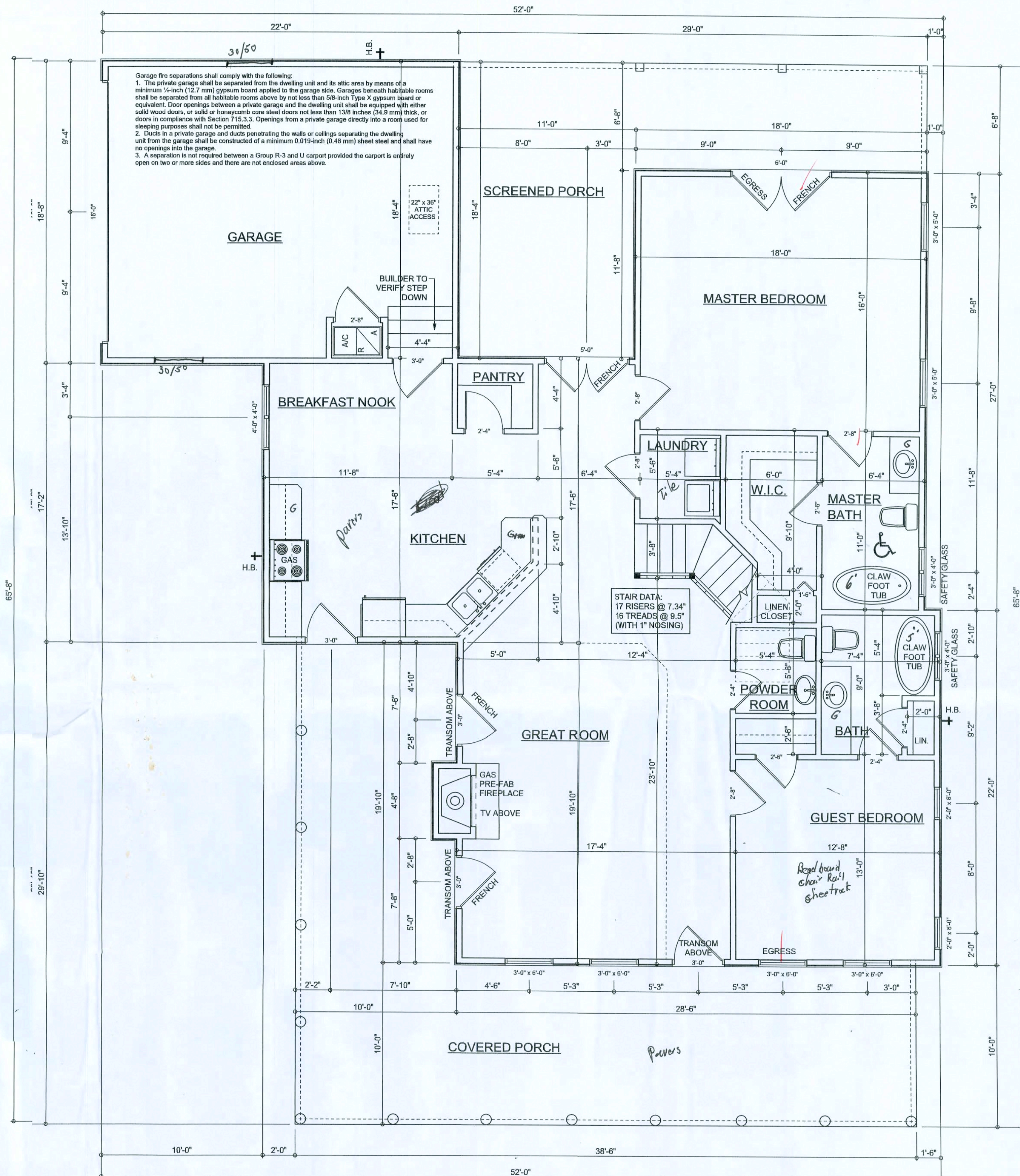
DRAWING NUMBER

A-1
OF 6 SHEETS

FILE COPY



2ND FLOOR PLAN
SCALE: 1/4" = 1'-0"



1ST FLOOR PLAN
SCALE: 1/4" = 1'-0"

AREA SUMMARY

1ST FLOOR LIVING AREA	1534	S . F .
2ND FLOOR LIVING AREA	854	S . F .
TOTAL LIVING AREA	2388	S . F .
GARAGE AREA	407	S . F .
1ST FLOOR PORCH AREA	896	S . F .
2ND FLOOR PORCH AREA	130	S . F .
TOTAL AREA	3821	S . F .

REVISIONS	

SOFTPLAN
ARCHITECTURAL SOFTWARE

WINDLOAD ENGINEER: Mark Disoway,
PE No. 53915, PCB 88, Lake City, FL
32096, 386/754-5419

DIMENSIONS:
Stated dimensions are scaled
dimensions. Refer a questions to
Mark Disoway, P.E. for resolution.
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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 501.2.1, Florida building
code residential 200, to the best of my
knowledge.

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

MARK DISOWAY
PE 53915

20 NOV 07

SEAL

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Gail C McDaniel

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625 NW Carter Rd.
White Springs, FL 32096

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P.O. Box 868
Lake City Florida 32056
Phone: (386) 754 - 5419
Fax: (386) 269 - 4871

PRINTED DATE:
November 20, 2007

DRAWN BY: Evan Beamley
STRUCTURAL BY: David Disoway

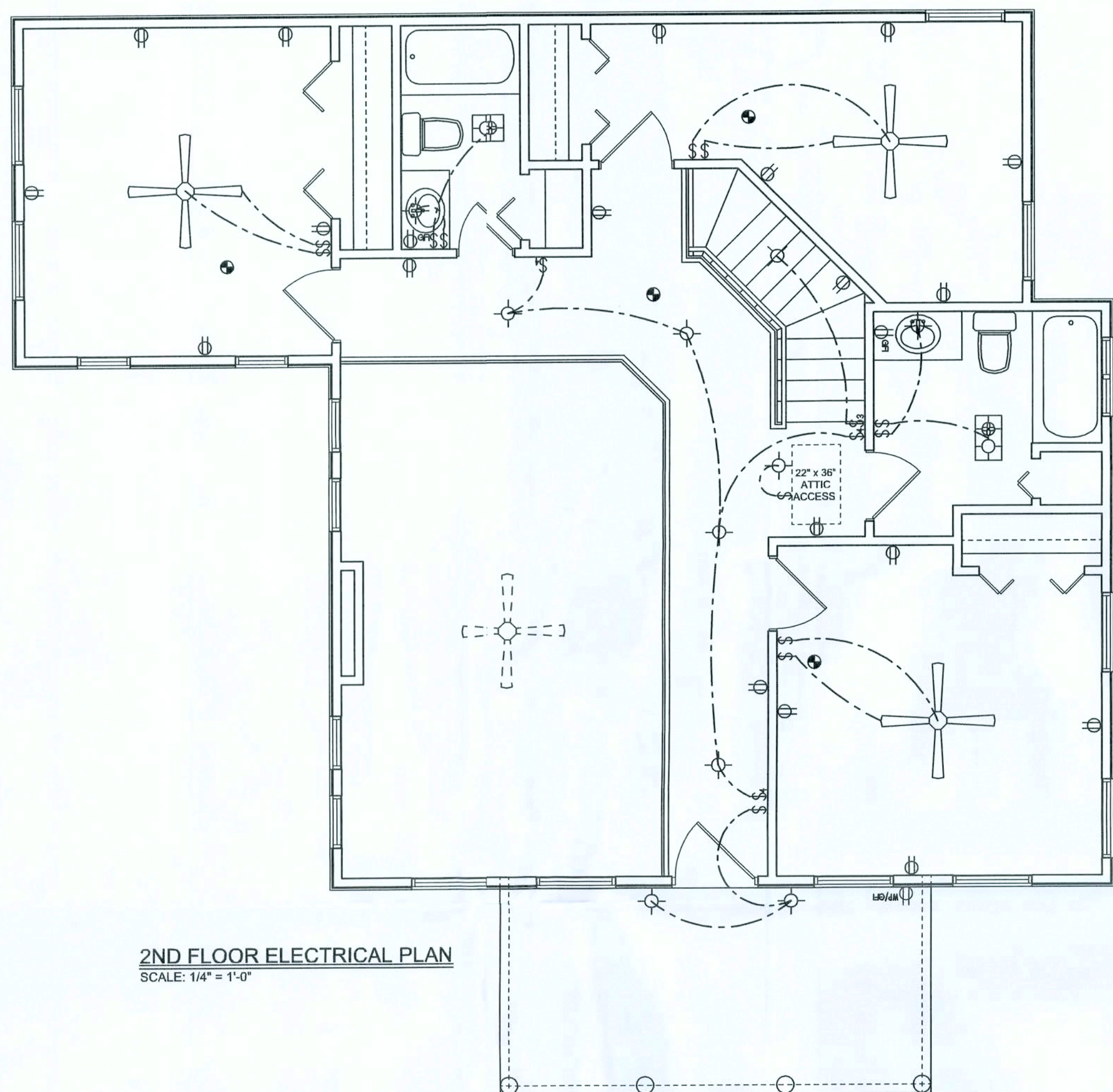
FINALS DATE:
Nov. 20, 2007

JOB NUMBER:
79281

DRAWING NUMBER

A-2

OF 3 SHEETS

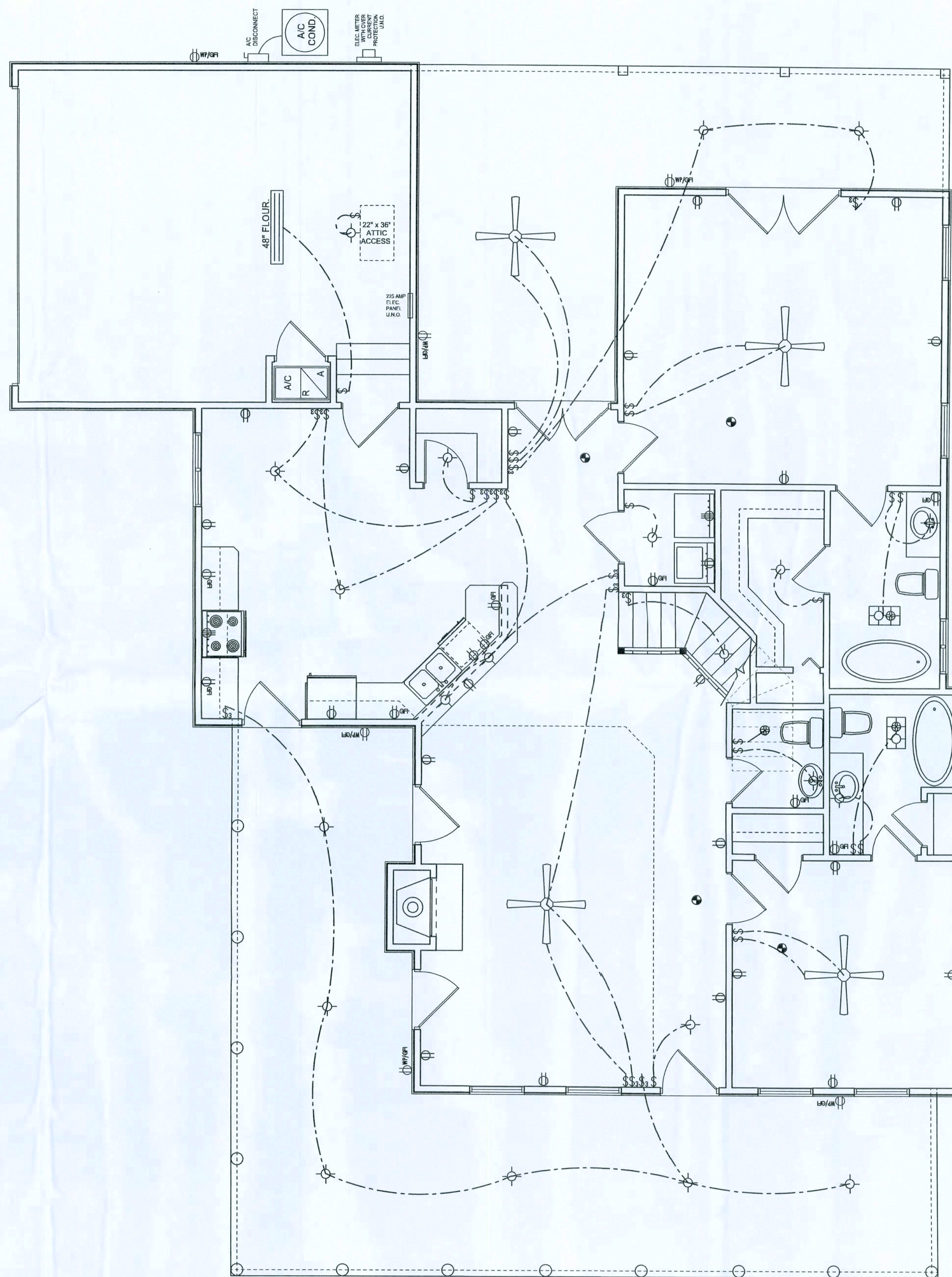


2ND FLOOR ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

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 SEPARATE TELEPHONE LINES TO BE INSTALLED.
- E -3 ALL INSTALLATIONS SHALL BE PER NATIONAL 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 WITH APPLICABLE SECTIONS OF THE LATEST EDITION.
- E -6 ELECTRICAL CONTRACTOR 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 INTERRUPTER).
- E -9 ALL OUTLETS TO BE LOCATED ABOVE BASE FLOOD ELEVATION.
- E -10 A SERVICE DISCONNECT WITH CERC CURRENT PROTECTION SHALL BE INSTALLED OUTSIDE 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 BUILDING WITHOUT SPECIAL APPROVAL OF THE BUILDING OFFICIAL.

ELECTRICAL LEGEND	
	CEILING FAN (PRE-WIRE FOR LIGHT KIT)
	DOUBLE SECURITY LIGHT
	2X4 FLUORESCENT LIGHT FIXTURE
	RECESSED CAN LIGHT
	BATH EXHAUST FAN WITH LIGHT
	BATH EXHAUST FAN
	LIGHT FIXTURE
	DUPLEX OUTLET
	220v OUTLET
	GFI DUPLEX OUTLET
	SMOKE DETECTOR
	WALL SWITCH
	3 WAY WALL SWITCH
	4 WAY WALL SWITCH
	WATER PROOF GFI OUTLET
	PHONE JACK
	TELEVISION JACK
	GARAGE DOOR OPENER
	WALL HEATER



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

WINDLOAD ENGINEER: Mark Dicosway,
PE No. 53915, POB 868, Lake City, FL
32056, 386-754-5411

DIMENSIONS: Stated dimensions supersede scaled dimensions. Refer all questions to Mark Dicosway, 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 301.2.1, Florida building code residential 200, to the best of my knowledge.

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

MARK DICOSWAY
P.E. 53915

20 NOV 07

SEAL

SLK Construction

Gail C. McDaniel

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625 NV Carter Rd.
White Springs, FL 32096

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

PRINTED DATE:
November 20, 2007

DRAWN BY: Evan Beasley
STRUCTURAL BY: David Dicosway

FINALS DATE:
Nov. 20, 2007

JOB NUMBER:
719281

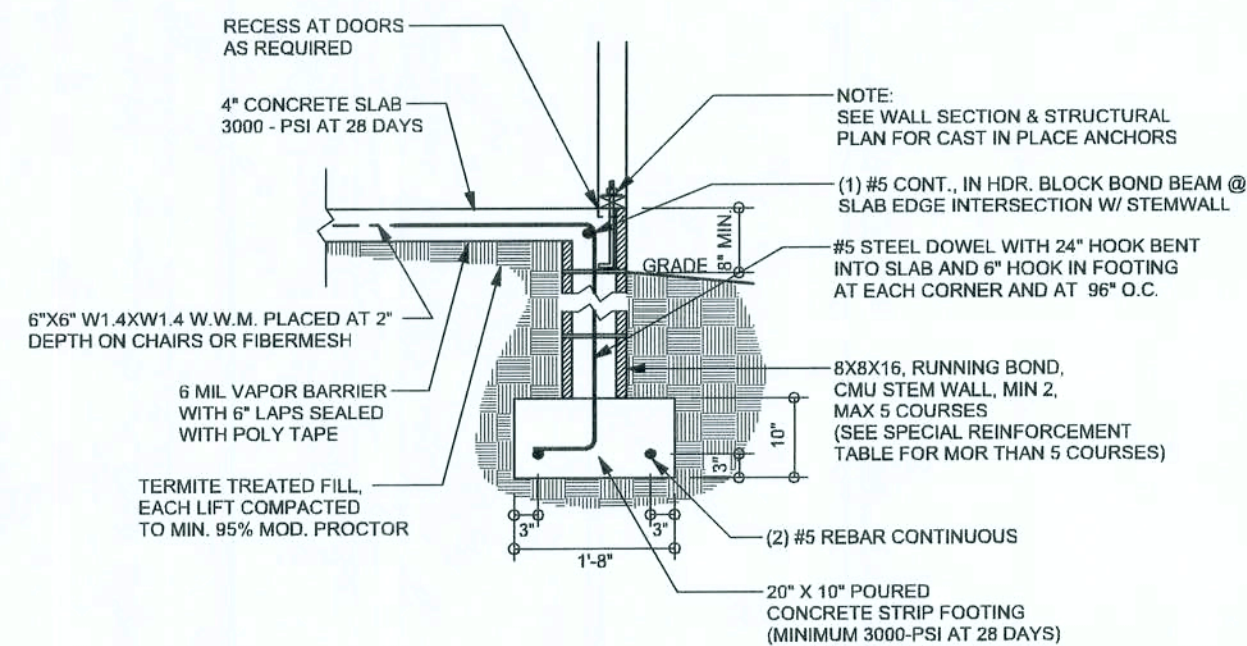
DRAWING NUMBER

A-3

OF 3 SHEETS

REVISIONS

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE

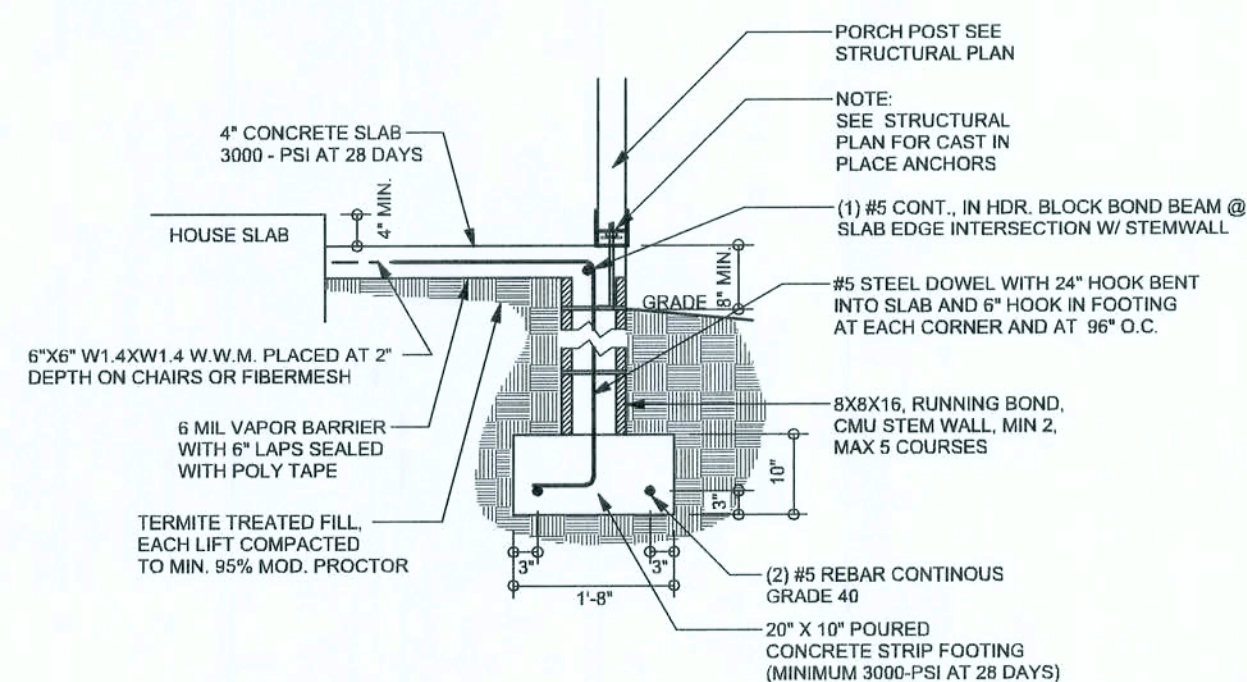


F9 S-2
SCALE: 1/2" = 1'-0"

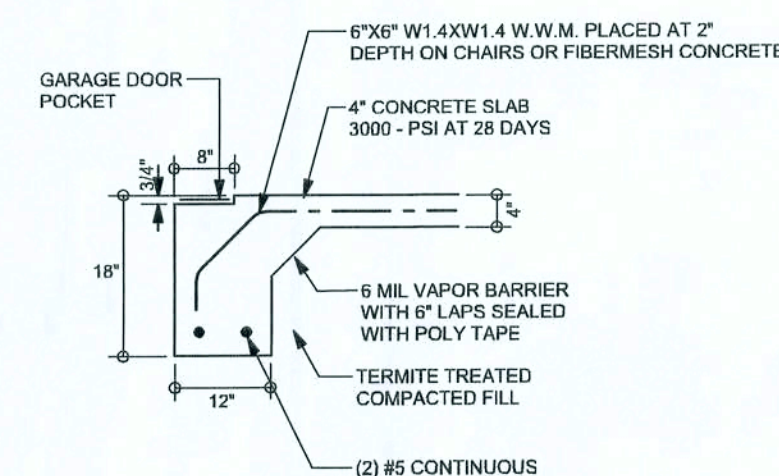
TALL STEM WALL TABLE

The table assumes 60 ksi reinforcing bars with 6" hook in the footing and bent 24" into the reinforced slab at the top. The vertical steel is to be placed toward the tension side of the CMU wall (away from the soil pressure, within 2" of the exterior side of the wall). If the wall is over 8' high, add Duowall ladder reinforcement at 16" O.C. vertically or a horizontal bond beam with 16S continuous at mid height. For higher parts of the wall 12" CMU may be used with reinforcement as shown in the table below.

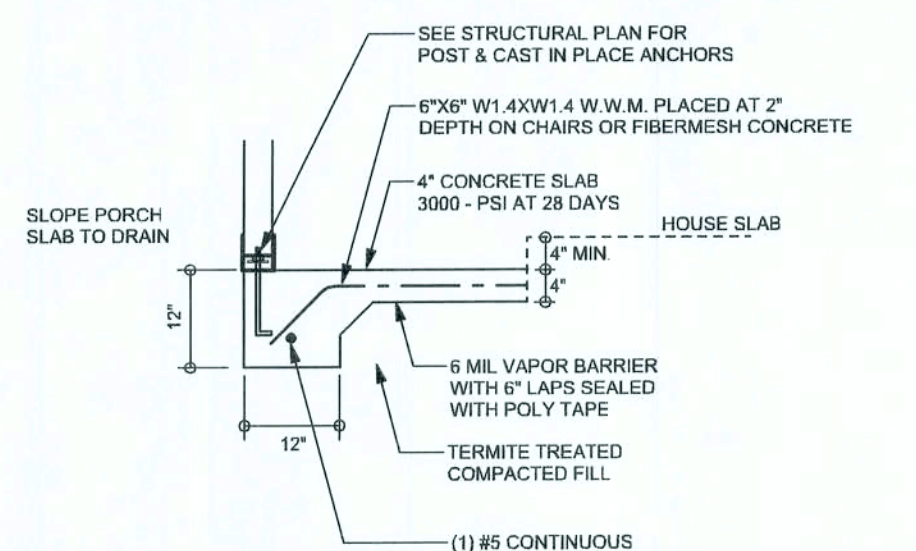
STEM WALL HEIGHT (FEET)	UNBALANCED BACKFILL HEIGHT	VERTICAL REINFORCEMENT FOR 8" CMU STEM WALL (INCHES O.C.)			VERTICAL REINFORCEMENT FOR 12" CMU STEM WALL (INCHES O.C.)		
		#5	#7	#8	#5	#7	#8
3.3	3.0	96	96	96	96	96	96
4.0	3.7	96	96	96	96	96	96
4.7	4.3	88	96	96	96	96	96
5.3	5.0	56	96	96	96	96	96
6.0	5.7	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



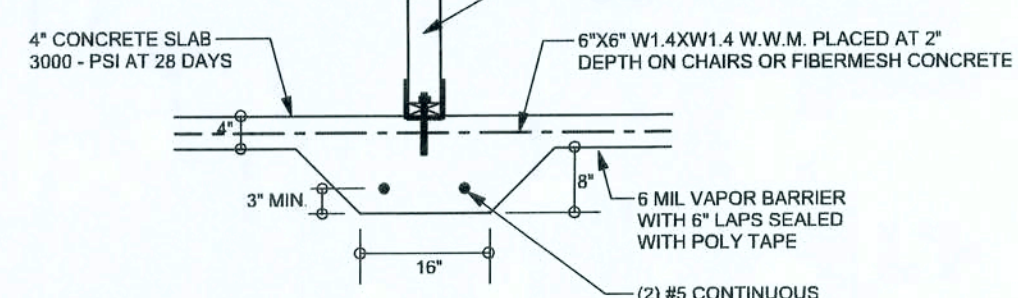
F12 S-2
SCALE: 1/2" = 1'-0"



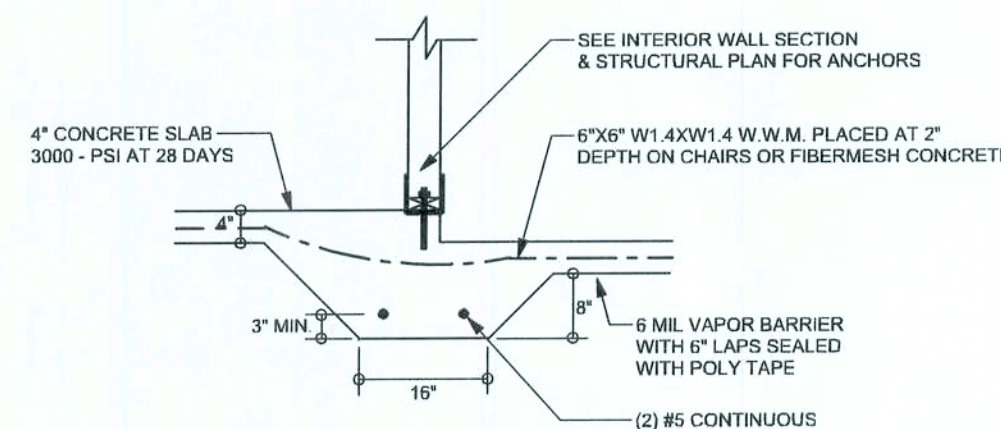
F4 S-2
SCALE: 1/2" = 1'-0"



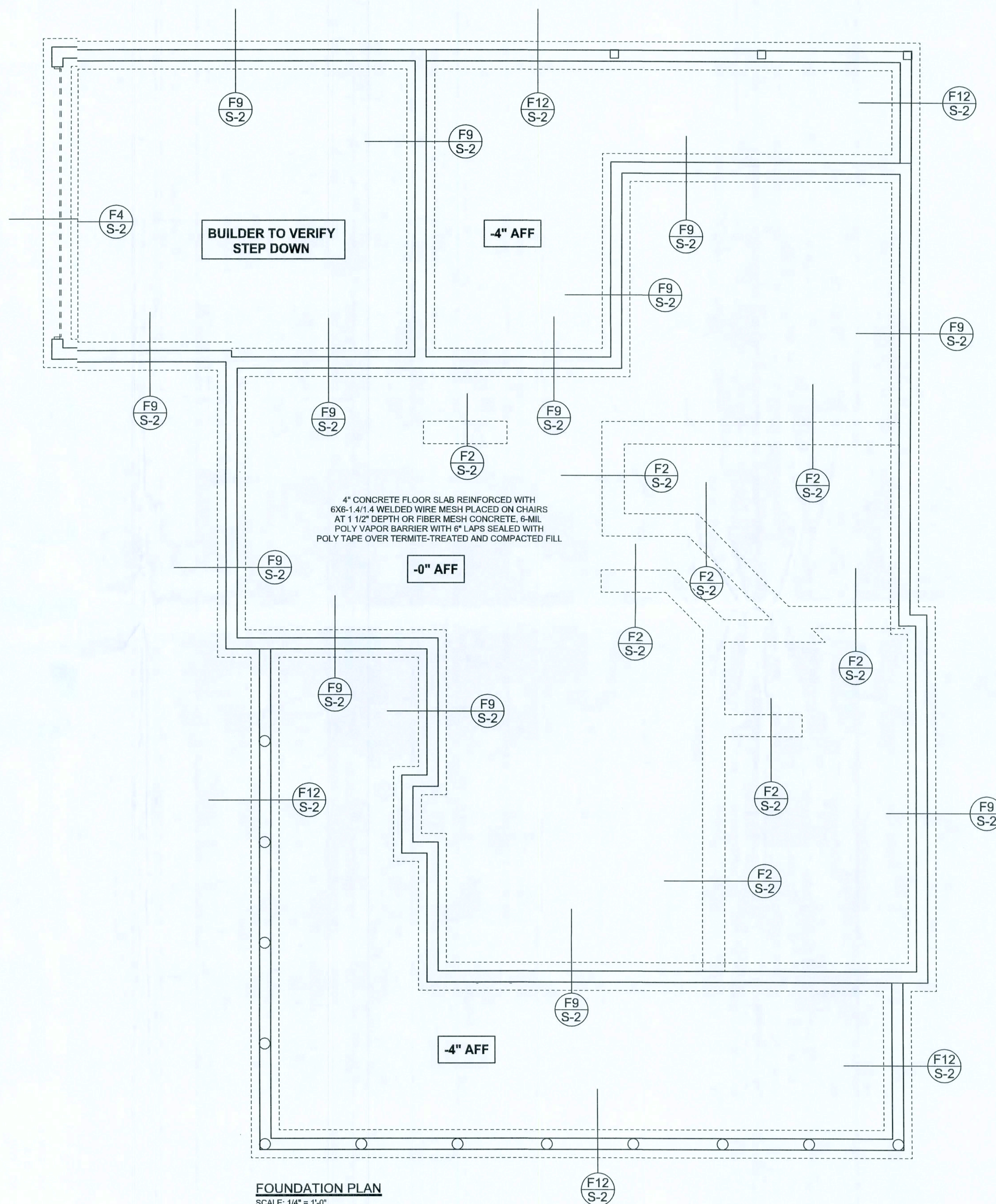
F5 S-2
SCALE: 1/2" = 1'-0"



F2 S-2
SCALE: 1/2" = 1'-0"



F3 S-2
SCALE: 1/2" = 1'-0"



FOUNDATION PLAN

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

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

WINDLOAD ENGINEER: Mark Dicosway,
PE No. 23815, F02868, Lake City, FL
32056, 386-754-549

DIMENSIONS:
Stated dimensions supersede scaled
dimensions. Refer all questions to
Mark Dicosway, P.E. for resolution.
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CERTIFICATION: I hereby certify that I have
examined this plan and that the applicable
portions of this plan relating to wind engineering
comply with section R301.2.1, Florida building
code residential Z04, to the best of my
knowledge.

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

MARK DICOSWAY
E.E. 53915
20080007
SEAL

SLK Construction

Gail C. McDaniel

ADDRESS:
625 NW Carter Rd.
White Springs, FL 32096

Mark Dicosway P.E.
P.C. Box 868
Lake City, Florida 32056
Phone: (86) 754 - 5419
Fax: (36) 269 - 4871

PRINTED DATE:
November 20, 2007

DRAWN BY: Evan Beamley
STRUCTURAL BY: David Dicosway

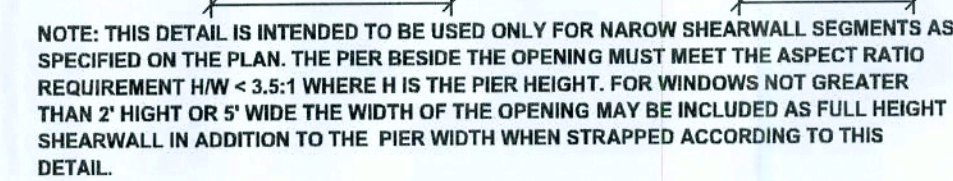
FINALS DATE:
Nov. 20, 2007

JOB NUMBER:
09281

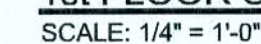
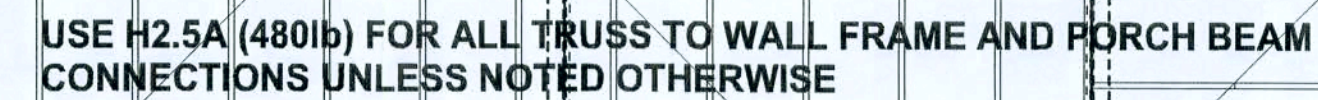
DRAWING NUMBER

S-2

OF 6 SHEETS



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



SWS = 0.0' INDICATES SHEAR WALL SEGMENTS

	REQUIRED	ACTUAL
TRANSVERSE	22421 #	32700 #
LONGITUDINAL	20939 #	33972 #

CONNECTIONS, WALL, & HEADER DESIGN IS BASED
ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING
FURNISHED BY BUILDER. ANDERSON TRUUS, JOB #7-312

Diagram illustrating the components and dimensions of a 2x12 header:

- 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

SN-1	ALL LOAD BEARING FRAME WALL & PORCH HEADERS SHALL BE A MINIMUM OF (2) 2X10 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 BC511-03, BC511-B1, BC511-B2, & BC511-B3. BC511-B1, BC511-B2, & BC511-B3 ARE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE

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

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

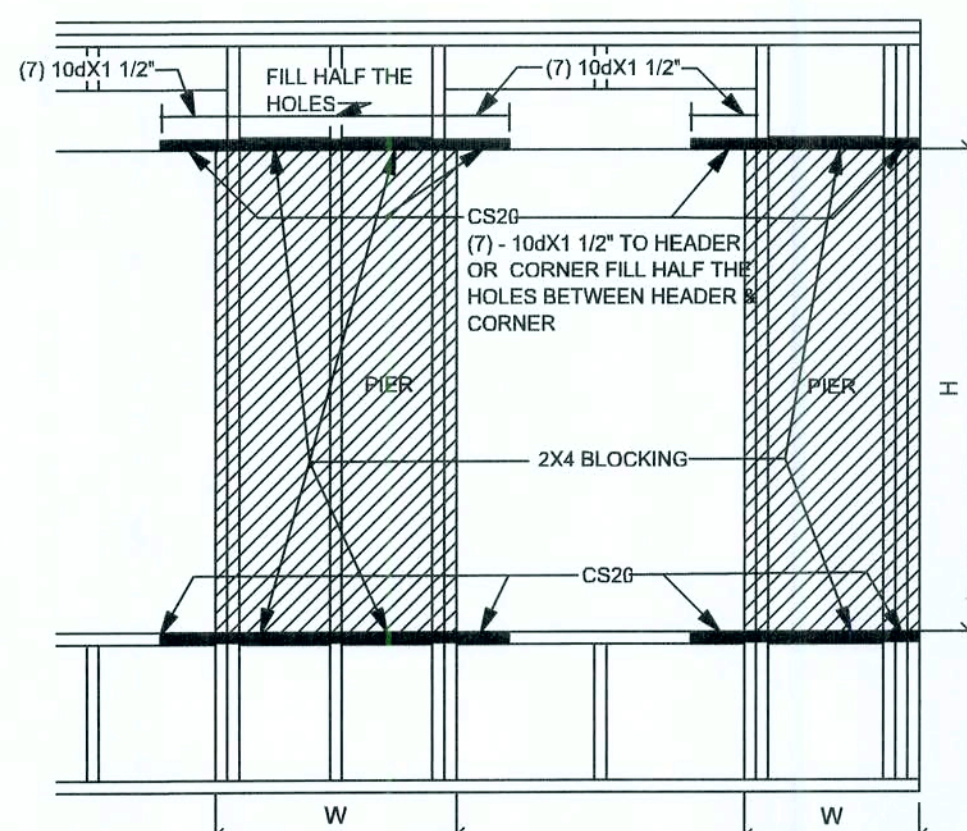
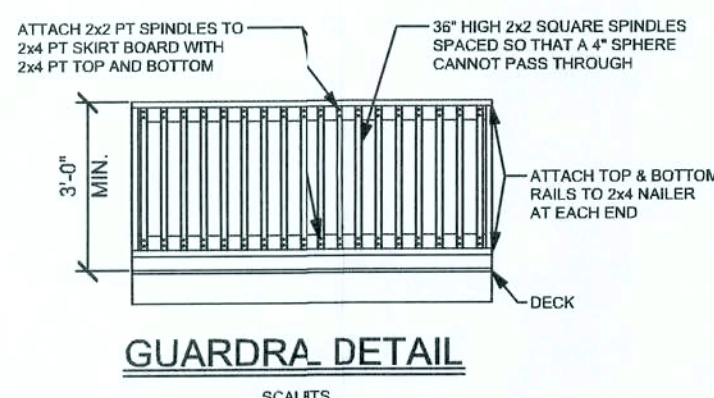
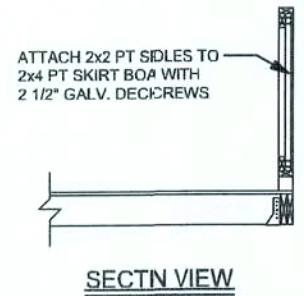
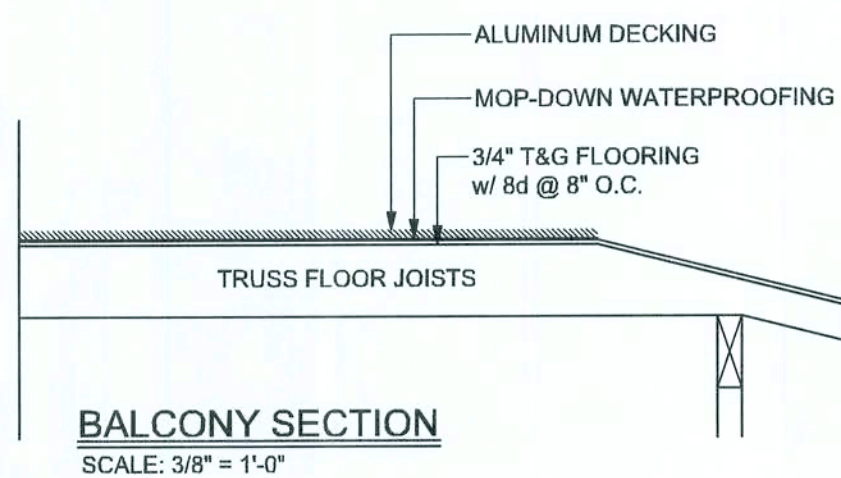
SWS = 0.0' INDICATES SHEAR WALL SEGMENTS

	REQUIRED	ACTUAL
TRANSVERSE	8836 #	12383#
LONGITUDINAL	6678 #	23544 #

— SEE PORCH POST
DETAIL (TYP.)

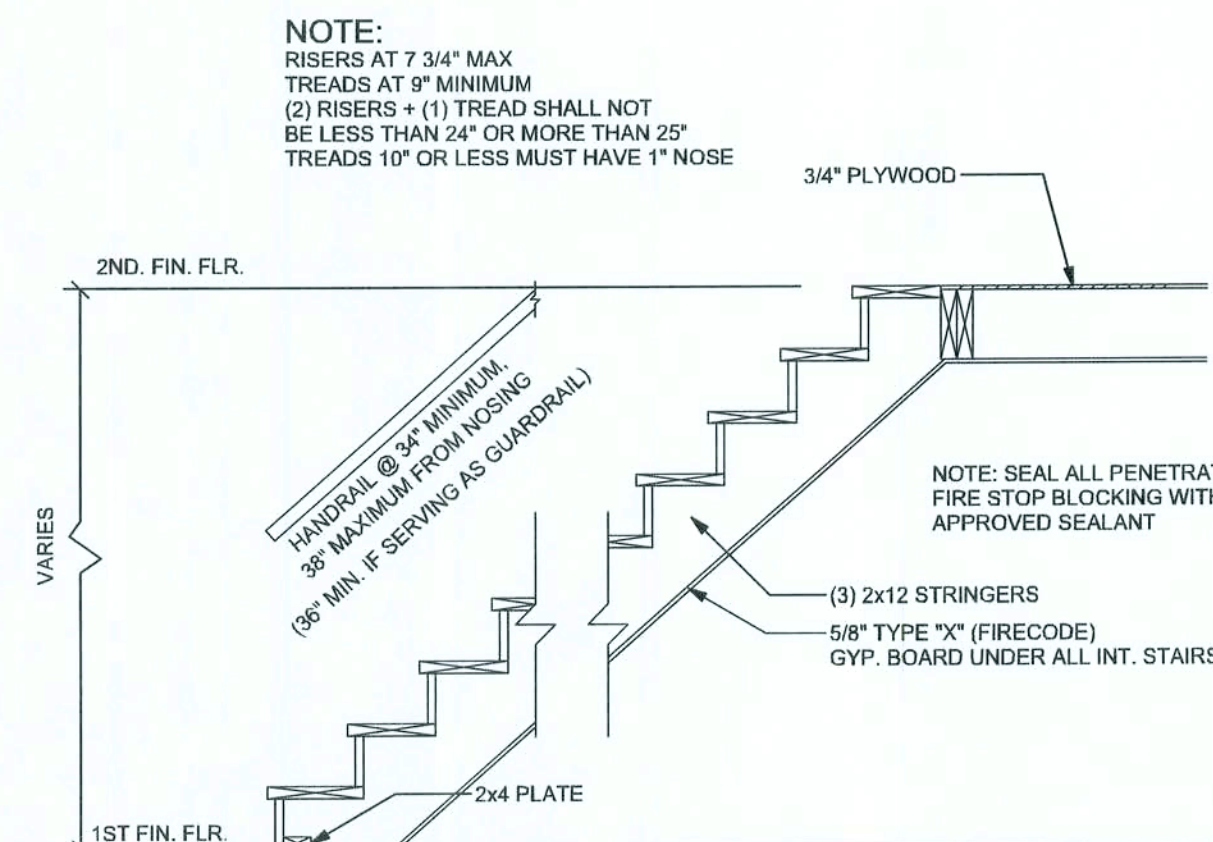
REVISIONS

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE



W68 - OPENING FORCE TRANSFER

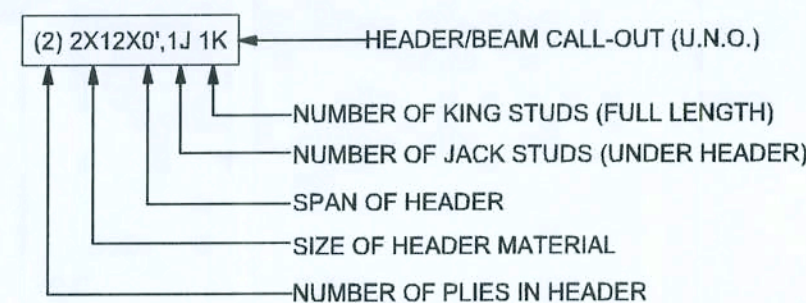
SCALE: 1/2" = 1'-0"



1403 STAIR DETAIL

SCALE: NTS

HEADER LEGEND



STRUCTURAL PLAN NOTES

- SN-1 ALL LOAD BEARING FRAME WALL & PORCH HEADERS SHALL BE A MINIMUM OF (2) 2X10 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-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

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

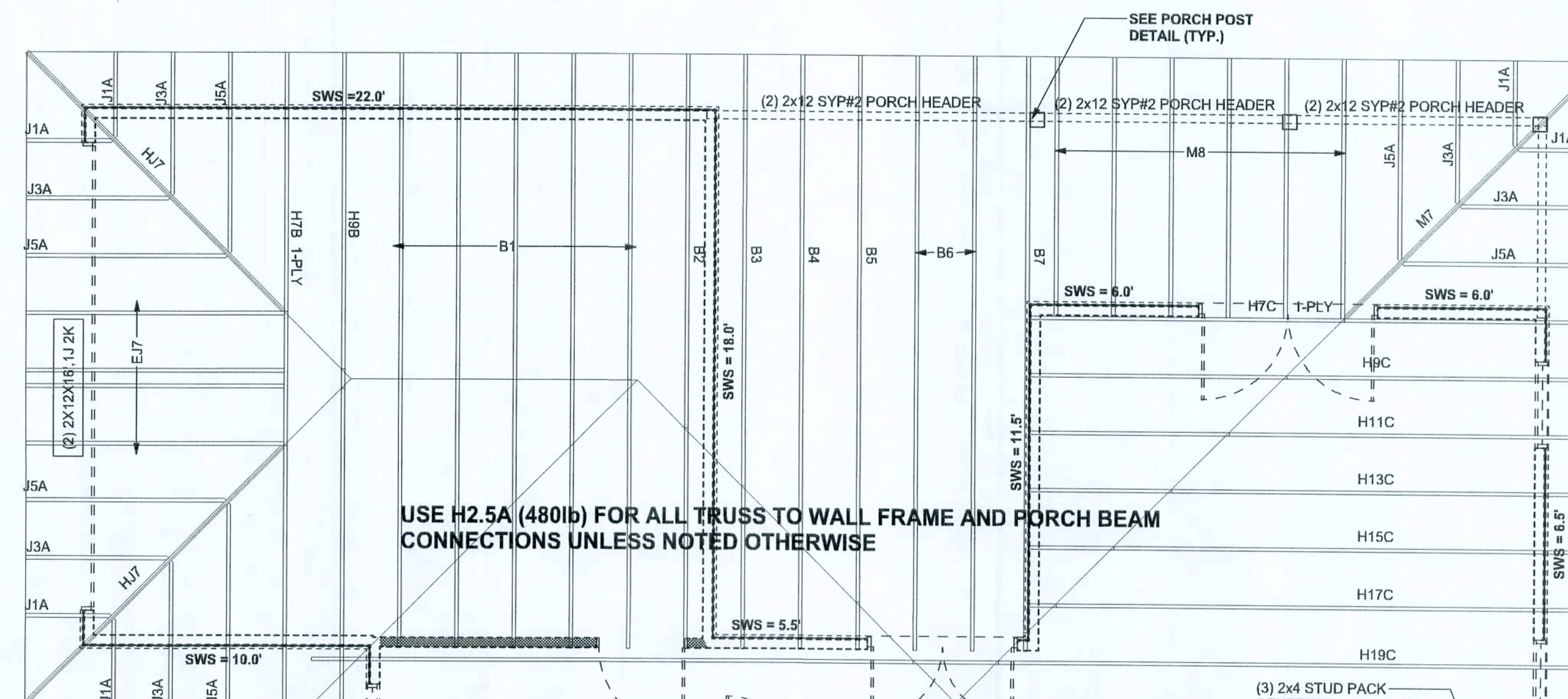
2nd FLOOR STRUCTURAL PLAN

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

2nd FLOOR TOTAL SHEAR WALL SEGMENTS

SWS = 0.0' INDICATES SHEAR WALL SEGMENTS

	REQUIRED	ACTUAL
TRANSVERSE	8636 #	12383 #
LONGITUDINAL	6678 #	23544 #



1st FLOOR STRUCTURAL PLAN

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

1st FLOOR TOTAL SHEAR WALL SEGMENTS

SWS = 0.0' INDICATES SHEAR WALL SEGMENTS

	REQUIRED	ACTUAL
TRANSVERSE	22421 #	32700 #
LONGITUDINAL	20939 #	33972 #

CONNECTIONS, WALL, & HEADER DESIGN IS BASED ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING FURNISHED BY BUILDER, ANDERSON TRUUS, JOB #7-312

WINDLOAD ENGINEER: Mark Discoway
P.E. No. 53915, P.O. Box 88, Lake City, FL 32056, 385-754-5419

DIMENSIONS: Stated dimensions supersedes scaled dimensions. Refer all citations to Mark Discoway, 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 P21.2.1, Florida building code residential 2004, to the best of my knowledge.

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

MARK DISCOWAY
P.E. 53915

SLK Construction
Gail C. McDaniel

SLK Construction

Gail C. McDaniel

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

PRINTED DATE:
December 21, 2007

DRAWN BY: Evan Beamsley
STRUCTURAL BY: David Discoway

FINALS DATE:
Nov. 20, 2007

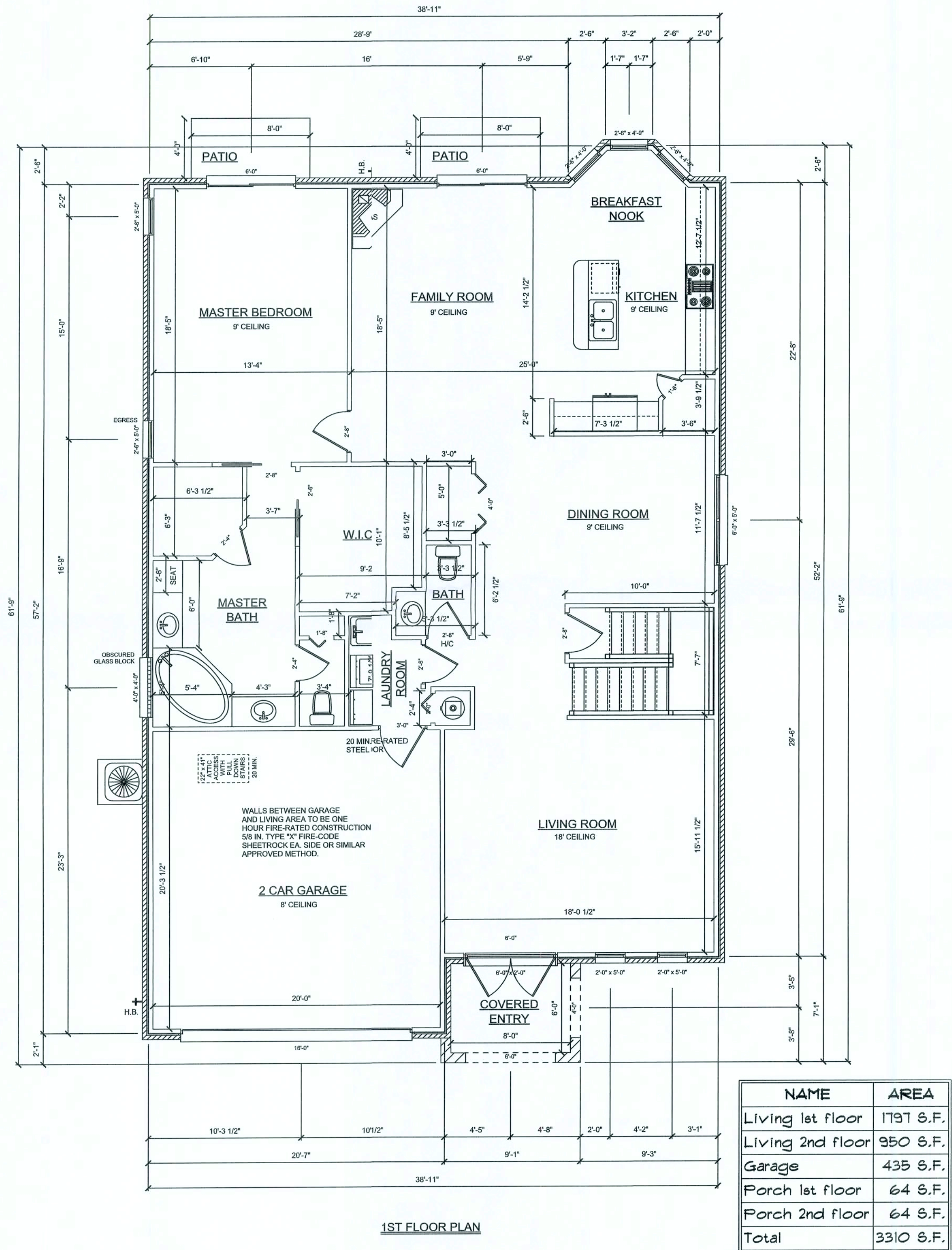
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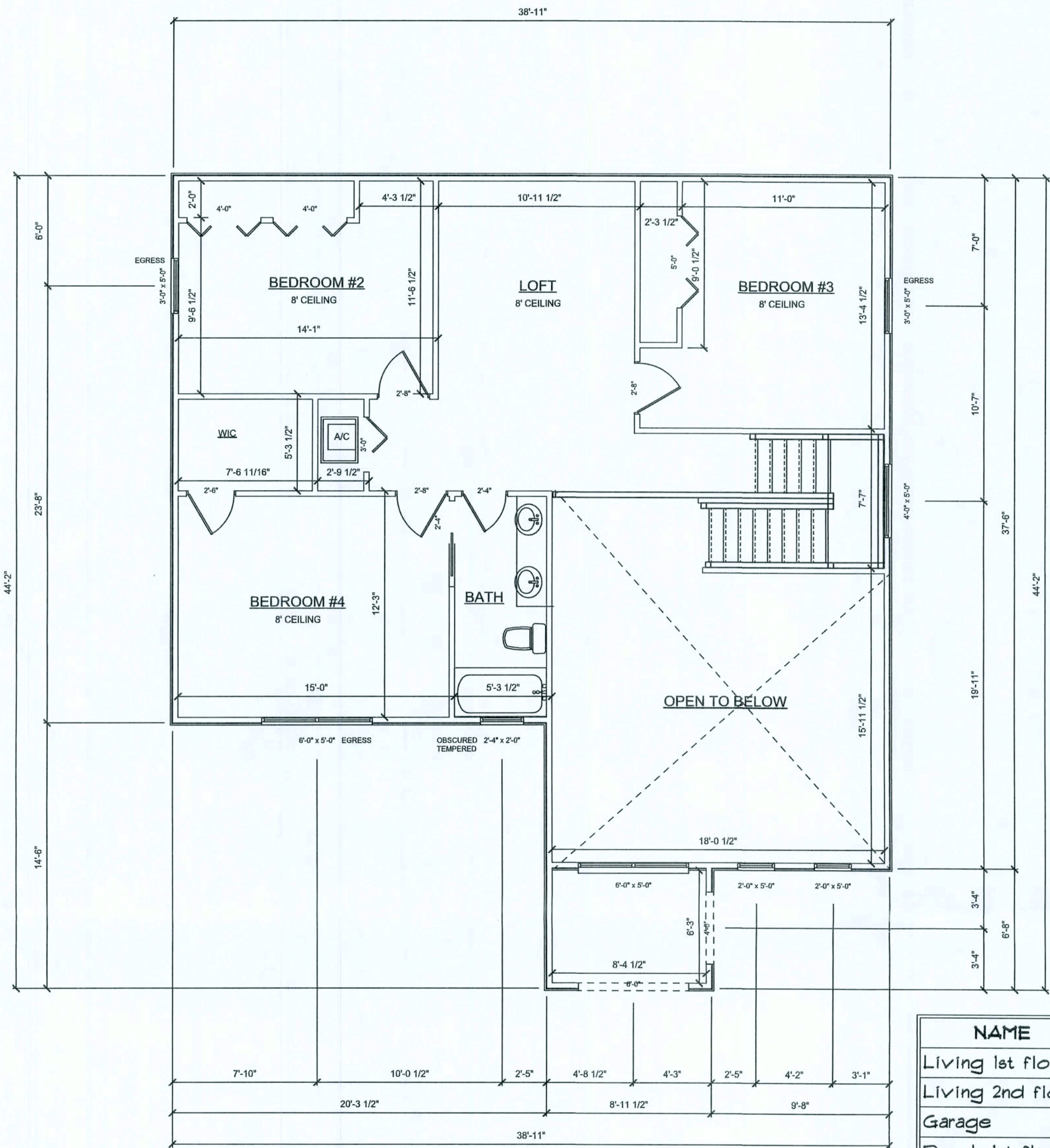
S-3

OF 6 SHEETS

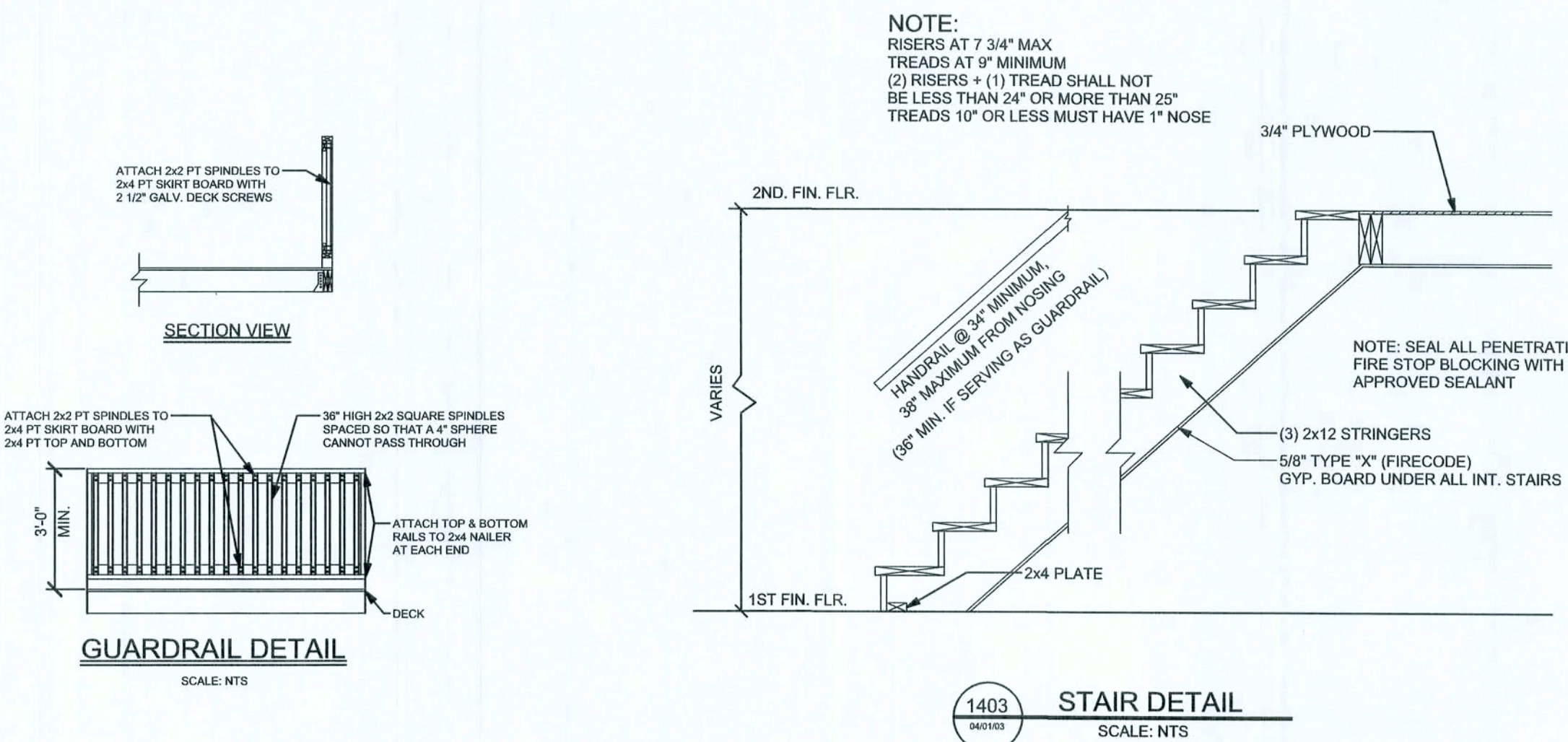
REVISIONS		



NAME	AREA
Living 1st floor	1791 S.F.
Living 2nd floor	950 S.F.
Garage	435 S.F.
Porch 1st floor	64 S.F.
Porch 2nd floor	64 S.F.
Total	3310 S.F.



NAME	AREA
Living 1st floor	1791 S.F.
Living 2nd floor	950 S.F.
Garage	435 S.F.
Porch 1st floor	64 S.F.
Porch 2nd floor	64 S.F.
Total	3310 S.F.



Lipscomb Eagle Development, Inc.

Mediterranean Model

ADDRESS:
Lot 115 Preserve S/D
Columbia County, Florida

Lipscomb Eagle Development, Inc.
872 SW Jaguar Drive
Lake City, Florida 32025
Phone: (386) 719 - 6960
Fax: (386) 719 - 9586

PRINTED DATE:
December 21, 2007

DRAWN BY: TJ Clanton
CHECKED BY: SUSAN HOLTON
DESIGNED BY:

FINALES DATE:
14 / Dec / 07

JOB NUMBER:

DRAWINGNUMBER

A-2

2 OF 3 SHEETS