

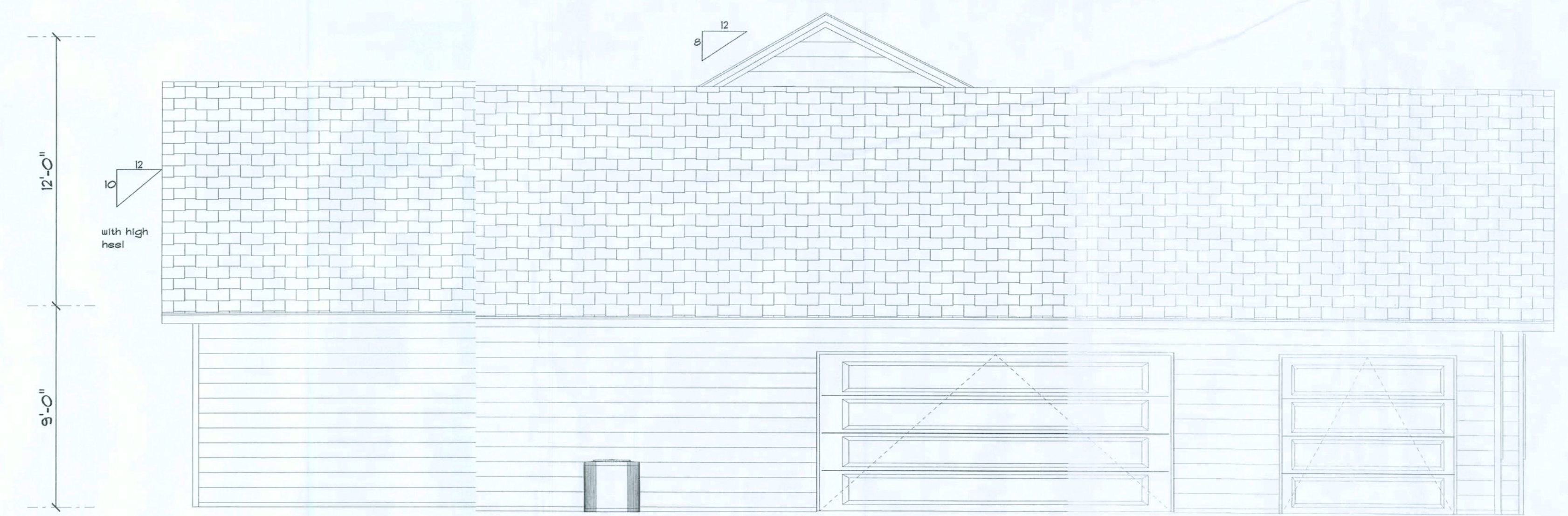
REVISIONS	



SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE



FRONT ELEVATION



LEFT ELEVATION

HOME TOWN
HOMES, Inc.
LAMBERT
IES.
ADDRESS:
County, Florida

PRINTED DATE:
November 17, 2009
DRAWN BY: JOHN BENZ
CHECKED BY: JOHN BENZ

DESIGNED BY:
HOMETOWN
HOMES

FINALS DATE:

JOB NUMBER:

DRAWING NUMBER
A2 ELEVATIONS
2 OF 4 SHEETS



7-Sheets

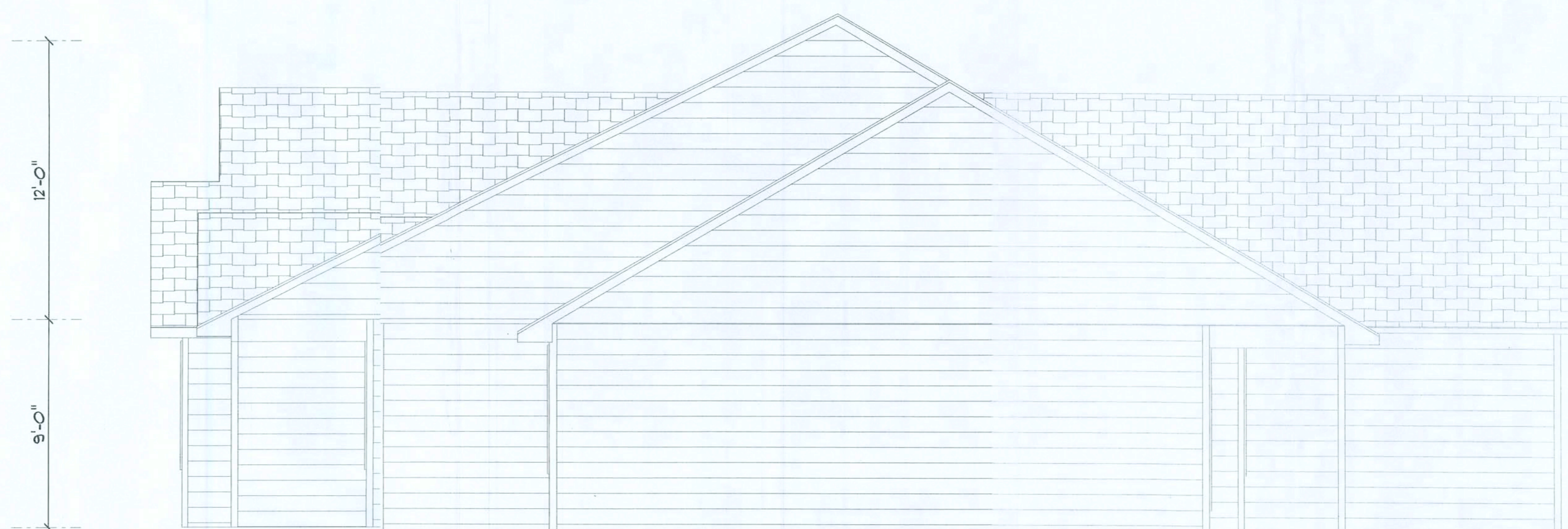
①

REVISIONS	

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE



REAR ELEVATION



RIGHT ELEVATION

HOME TOWN
HOMES, Inc.
LAMBERT
RES.
ADDRESS:
County, Florida

PRINTED DATE:
November 17, 2009

DRAWN BY: JOHN BENZ CHECKED BY: JOHN BENZ

DESIGNED BY:
HOMETOWN
HOMES

FINALS DATE:

JOB NUMBER:

DRAWING NUMBER
A3 ELEVATIONS 2
3 OF 4 SHEETS

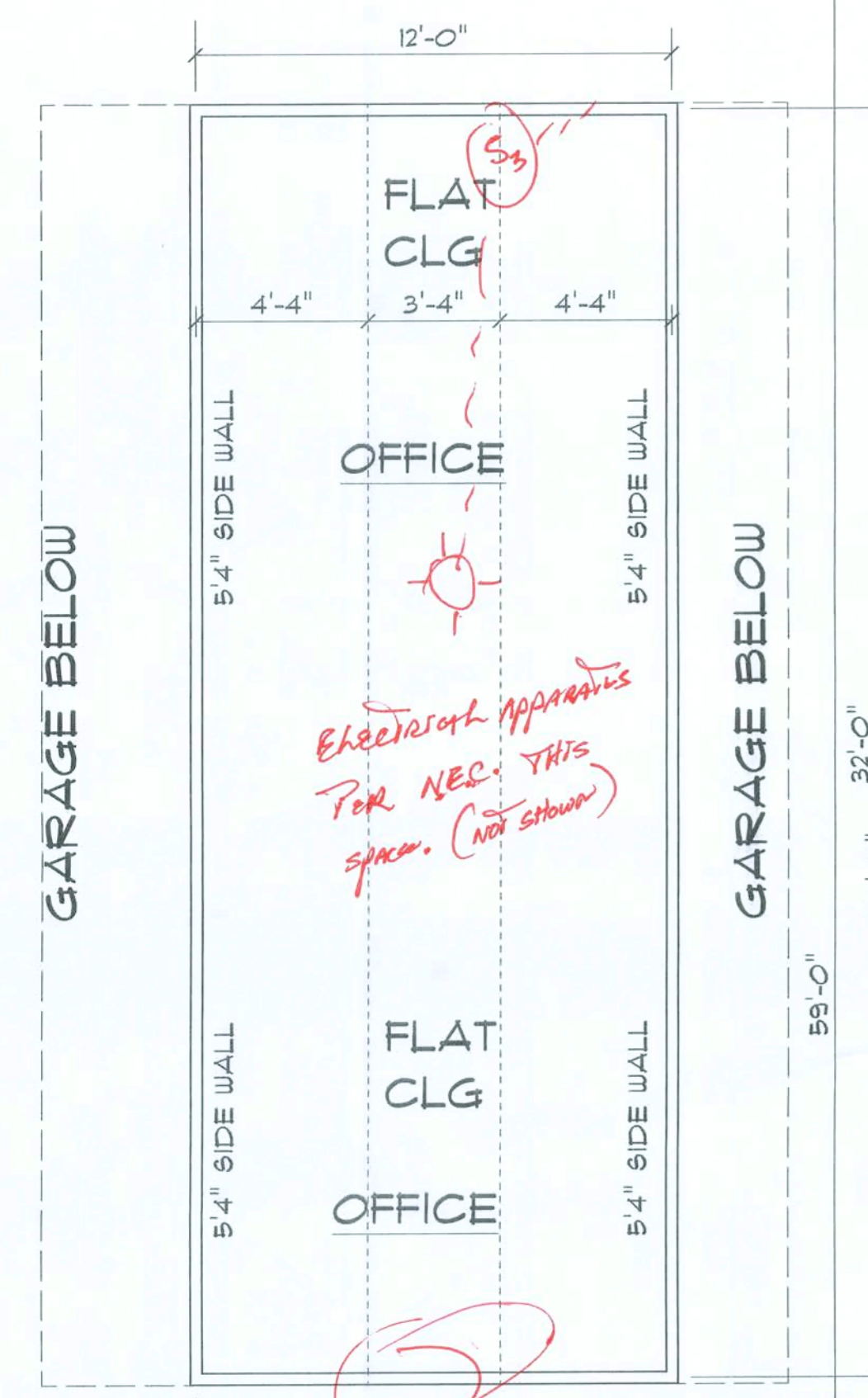
REVISIONS



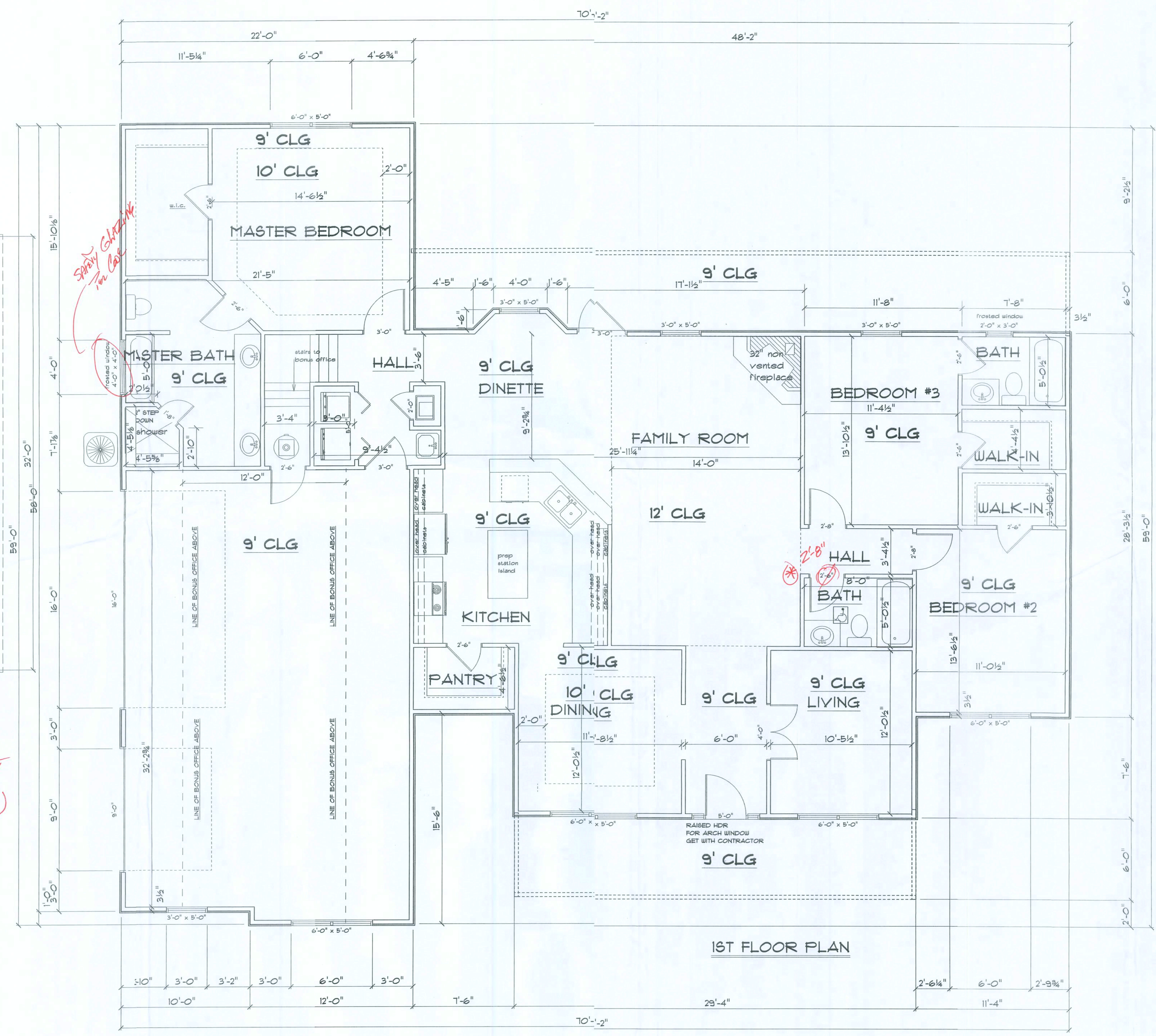
AREA SUMMARY

1 ST FLOOR LIVING SQ. FT.	2173
2 ND FLOOR LIVING SQ. FT.	385
GARAGE	SQ. FT. 725
BACK PORCH	SQ. FT. 282
FRONT PORCH	SQ. FT. 172

TOTAL LIVING SQ. FT.	2558
TOTAL SQ. FT.	3737



2ND FLOOR LAYOUT



1ST FLOOR PLAN

*NOTE - ONE BATHROOM ON 1ST FLOOR
 * REQUIRES 2'-8" DOOR (29" MIN. CLEARANCE)*

HOME TOWN HOMES, Inc.
 LAMBERT RES.
 ADDRESS:
 County, Florida

PRINTED DATE:
 November 17, 2009

DRAWN BY: JOHN BENZ CHECKED BY: JOHN BENZ

DESIGNED BY:
 HOMETOWN HOMES

FINALS DATE:

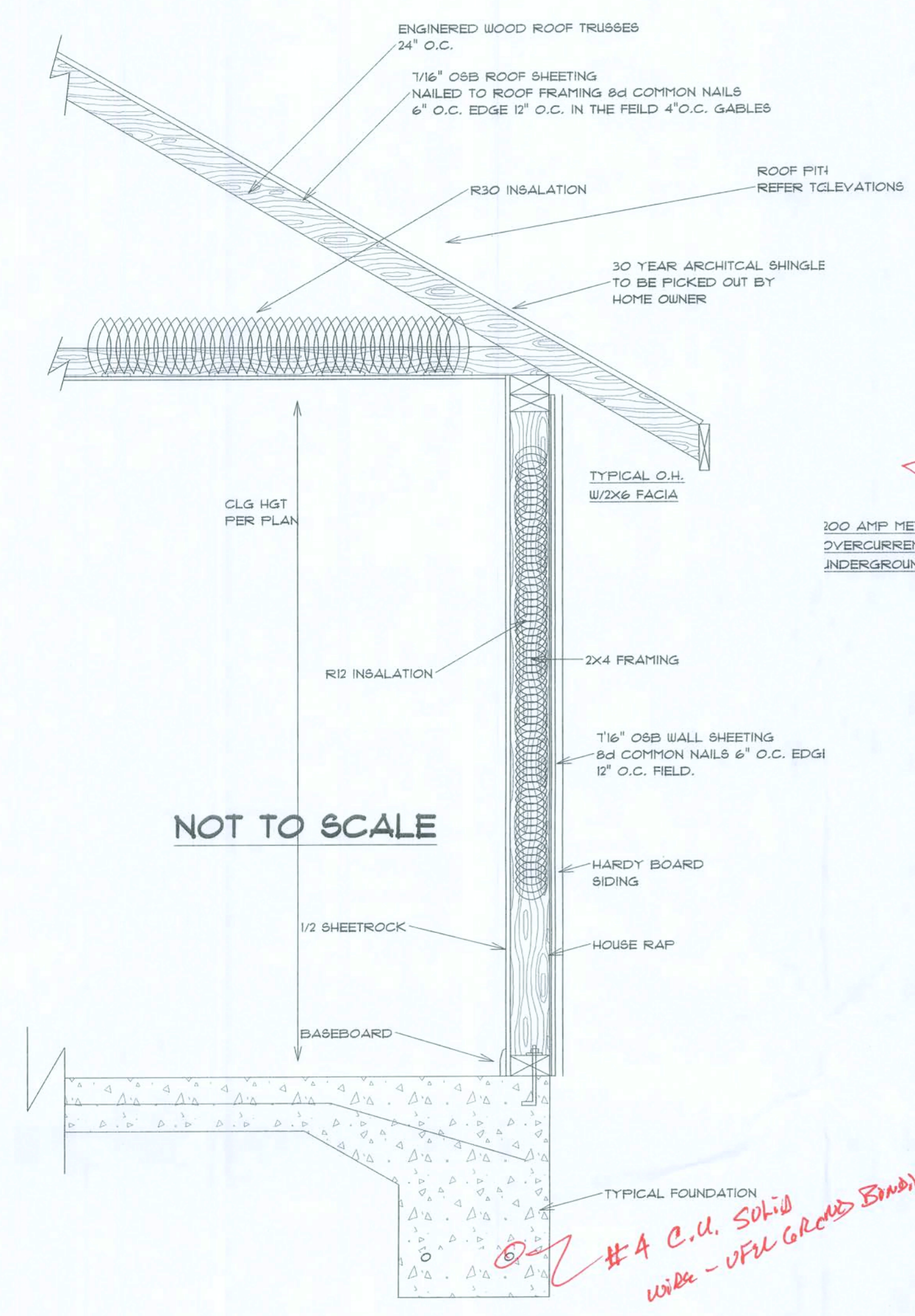
JOB NUMBER:

DRAWING NUMBER
 A1 FLOOR PLAN 3

1 OF SHEETS

REVISIONS	

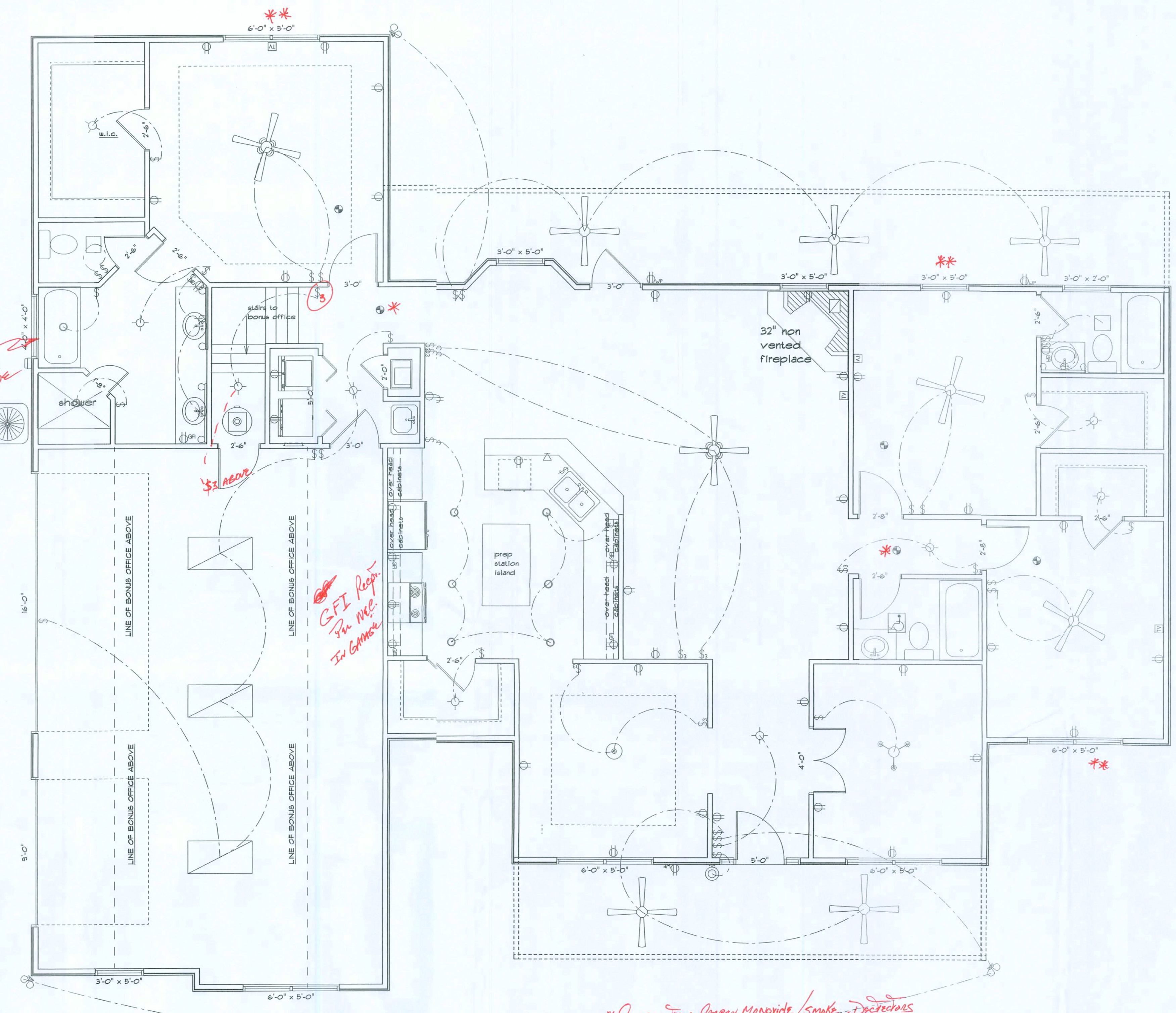
SOFTPLAN
ARCHITECTURAL SOFTWARE



TYPICAL WALL SECTION

ELECTRICAL NOTES

- E-1 WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUFACTURER SPECS
- 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 **2008 ED.**
- E-4 ALL SMOKE DETECTORS SHALL BE 120V BATTERY BACKUP OF THE P-O ELECTRIC TYPE, AND SHALL BE INTERLOCKED TOGETHER INSTALL INSIDE AND NEAR BEDROOMS
- E-5 TELEPHONE TELEVISION AND OTHER LOW DEVICES OR OUTLETS SHALL BE AS PER THE OWNERS DIRECTION AND IN ACCORDANCE WITH APPLICABLE SECTIONS ON NATIONAL ELECTRIC CODE LATEST ADDITION
- 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 TO BE DETERMINED BY THE POWER COMPANY
- E-8 ALL BEDROOMS RECEPTALS ARE TO BE A.F.C.I. **PER 2008 NEC.**



ELECTRICAL PLAN NOTE: "UFER" FOOTER STEEL GROUNDING SYSTEM Req'D PER N.E.C.

ELECTRICAL	SYMBOL
ceiling fan	
ceiling fan spotlights 2	
baco luster	
can light 6inch	
ceiling drop	
ceiling light vent square	
fluorescent light 2 x 4	
vanity light	
double spotlight	
exterior light 5	
electrical meter	
electrical panel	
cable tv outlet	
light	
outlet	
outlet 220v	
outlet gfi	
outlet wp	
smoke detector	
switch	
switch 3 way	
telephones	

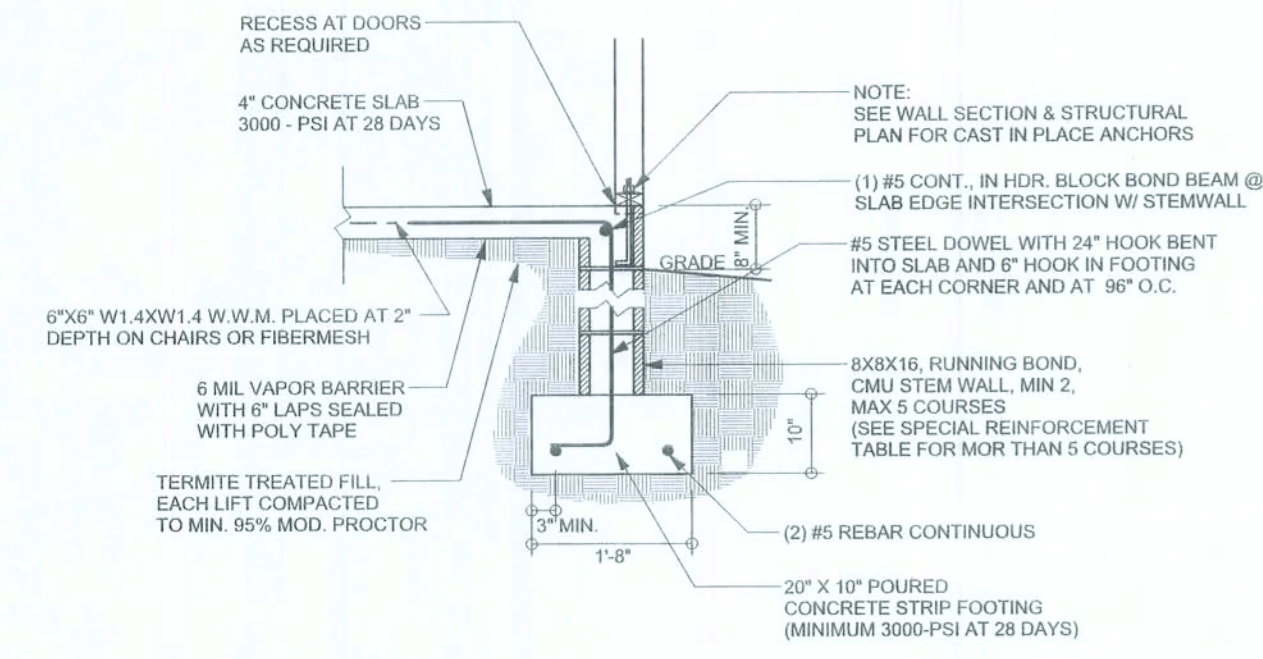
* Combination Carbon Monoxide/Smoke Detectors
 ** EGRESS WINDOWS Per Code

HOME TOWN HOMES, Inc.
 LAMBERT RES.
 ADDRESS:
 Counr, Florida

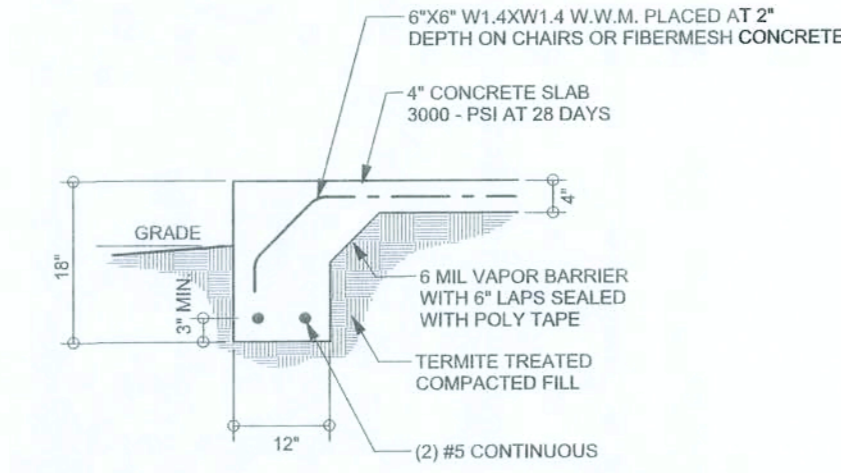
PRINTED DATE: November 17, 2009
 DRAWN BY: JOHN BENZ CHECKED BY: JOHN BENZ
 DESIGNED BY: HOMETOWN HOMES
 FINALS DATE:
 JOB NUMBER:
 DRAWING NUMBER: A4 ELEC PLAN 4
 4 OF 4 SHEETS

REVISIONS	

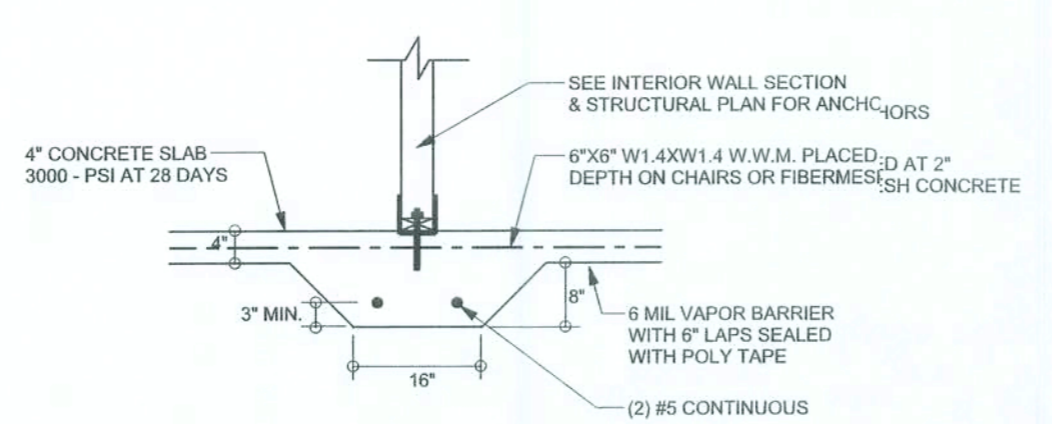
SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE



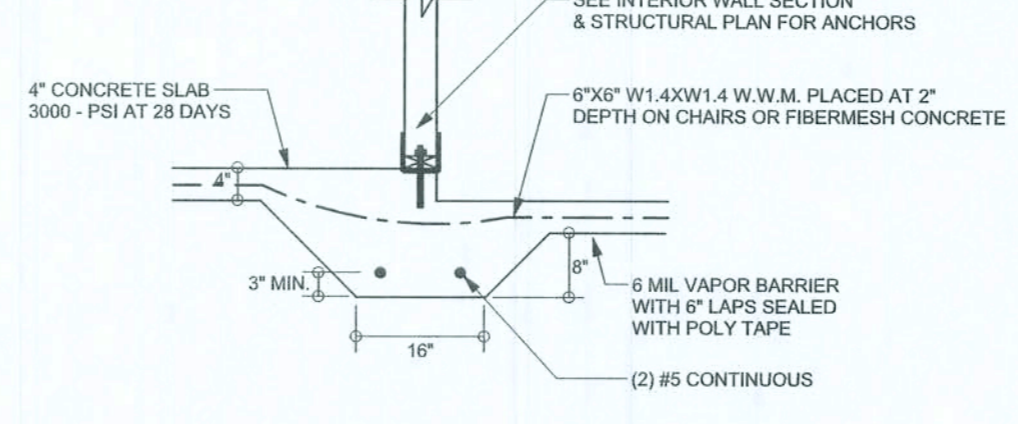
F9 STEM WALL FOOTING (OPTIONAL)
SCALE: 1/2" = 1'-0"



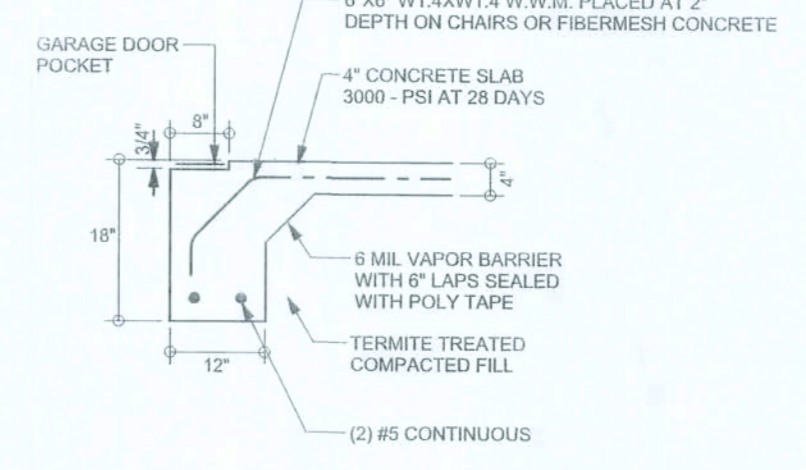
F1 MONOLITHIC FOOTING
SCALE: 1/2" = 1'-0"



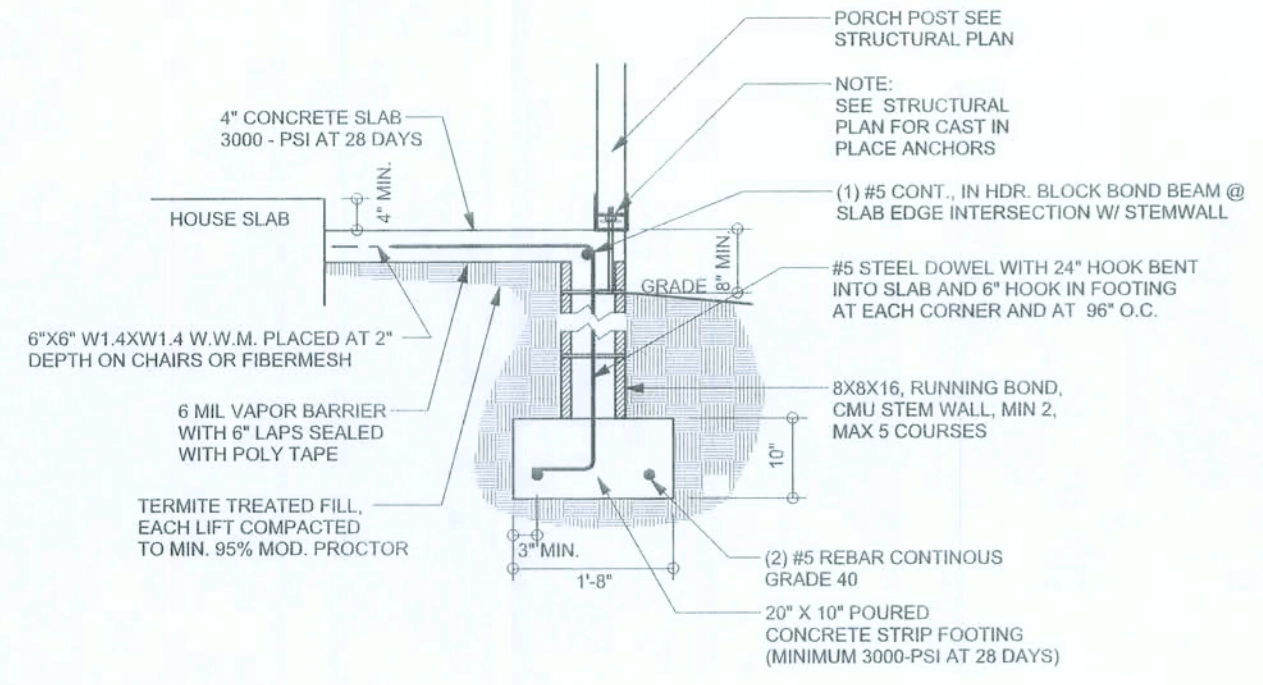
F2 INTERIOR BEARING FOOTING
SCALE: 1/2" = 1'-0"



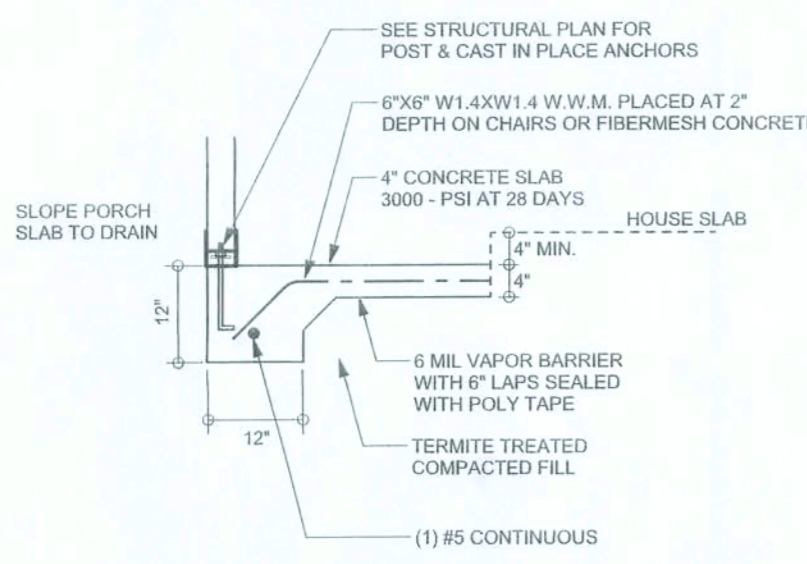
F3 INTERIOR BEARING STEP FOOTING
SCALE: 1/2" = 1'-0"



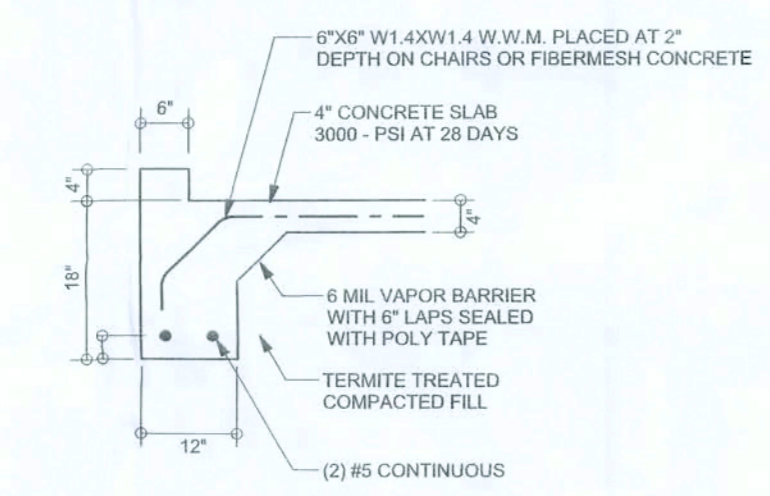
F4 GARAGE DOOR FOOTING
SCALE: 1/2" = 1'-0"



F12 STEM WALL PORCH FOOTING (OPTIONAL)
SCALE: 1/2" = 1'-0"



5 PORCH FOOTING
SCALE: 1/2" = 1'-0"

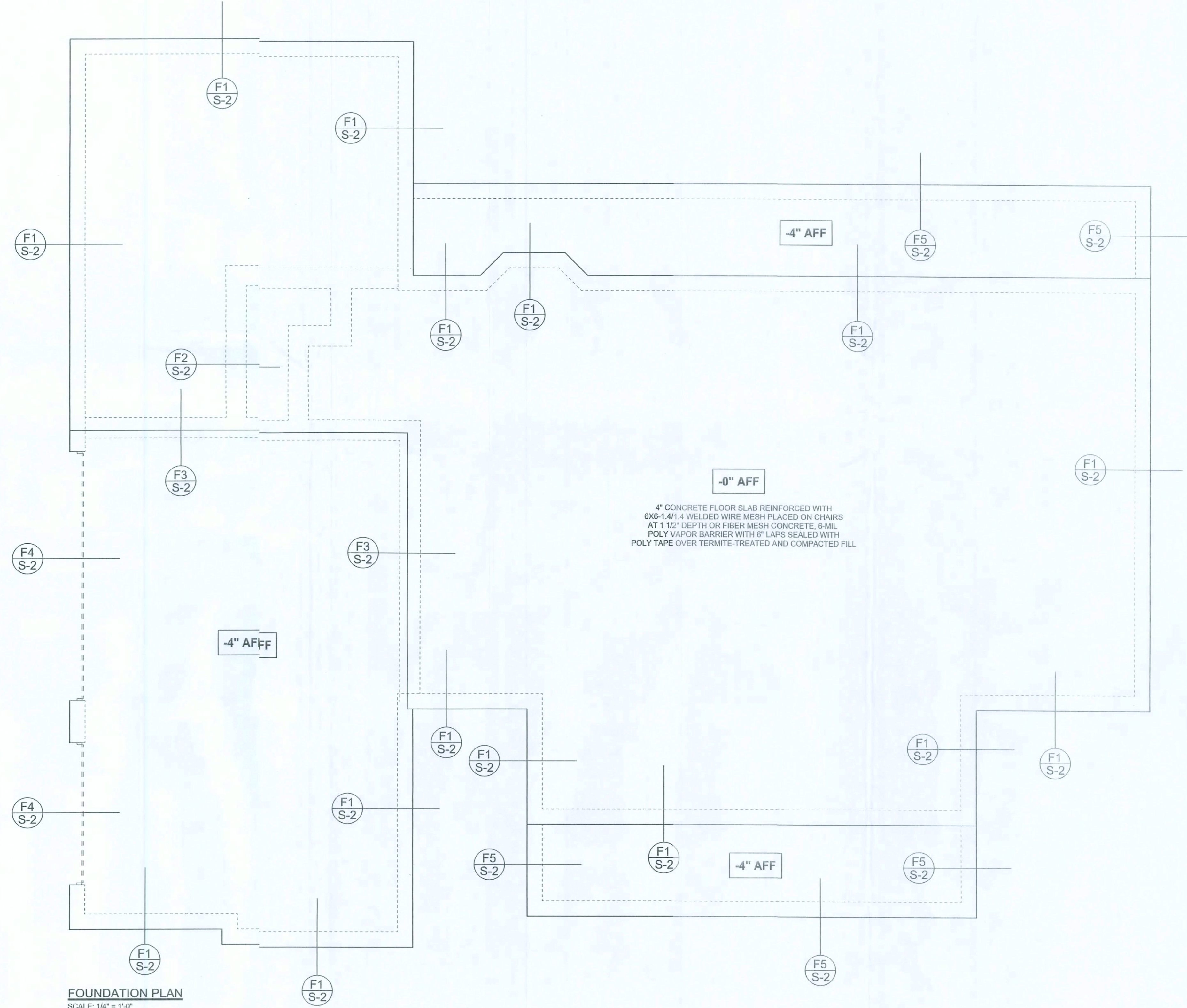


F8 GARAGE CURB FOOTING
SCALE: 1/2" = 1'-0"

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 Curwall lateral reinforcement at 16" O.C. vertically or a horizontal bond beam with 1#5 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 6" 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

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

DIMENSIONS:
Stated dimensions are per scaled dimensions. Refer all questions to Mark Dsoisway, P.E. for resolution. Do not proceed without clarification.

COPYRIGHTS AND PROPERTY RIGHTS:
Mark Dsoisway, P.E. hereby expressly reserves its common law copyrights and property rights in these instruments of service. This document is not to be reproduced, altered or copied in any form or manner without first the express written permission and consent of Mark Dsoisway.

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.

MARK DSOISWAY
PE 53915
(Signature)
SEAL

Richard Keen

Lambert Residence

ADDRESS:
Columbia County, Florida

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

PRINTED DATE:
November 11, 2009

DRAWN BY: David Dsoisway STRUCTURAL BY: David Dsoisway

FINALS DATE:
10Nov09

JOB NUMBER:
911065

DRAWING NUMBER
S-2

OF 1 SHEETS

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 (N.O.)
- SN-3 DIMENSIONS ON STRUCTURAL SHEETS ARE NOT EX.T. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS
- SN-4 PERMANENT TRUSS BRACING IS TO BE INSTALLED AT LOCATIONS SHOWN ON THE SEALED TRUSS DRAWINGS. LATERAL BRACING IS TO BE RESTRAINED PER BCSI-1-03, BCSI-81, BC-B2, & BCSI-B3, BCSI-B1, BCSI-B2, & BCSI-B3 ARE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE

THREADED RO LEGEND

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

HEADER LEGED

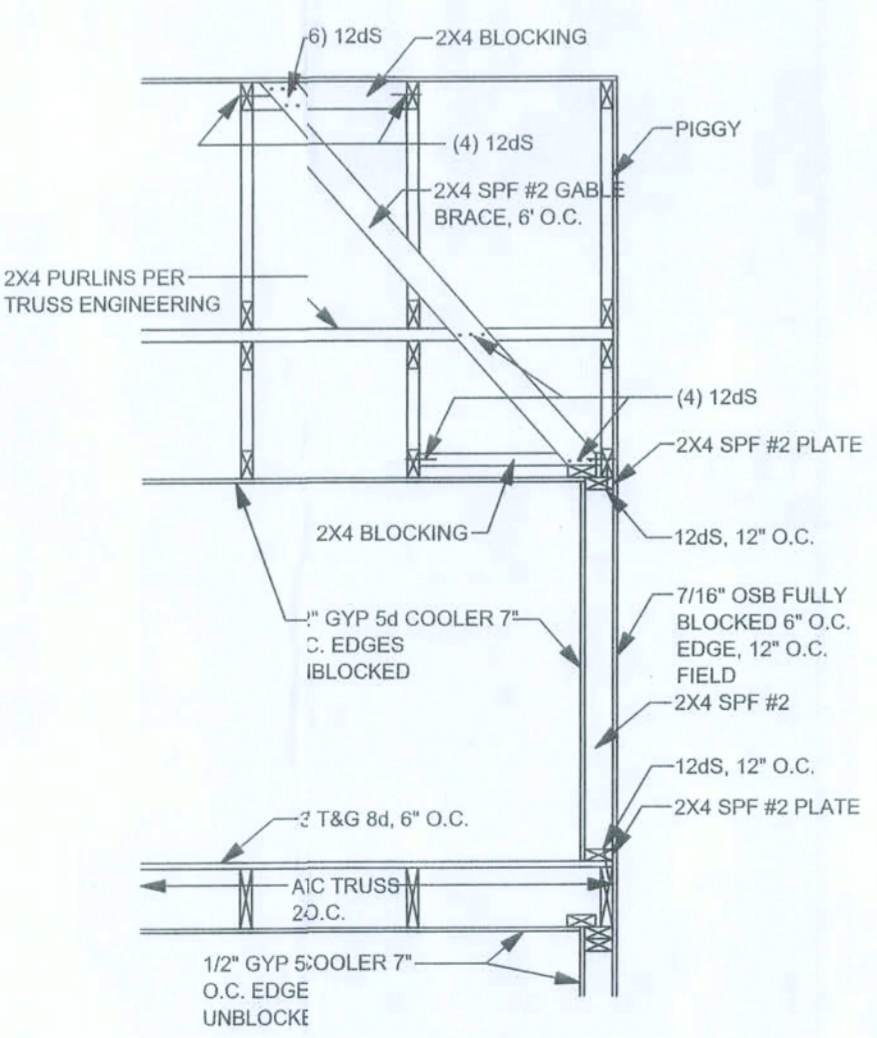
- (2) 2X12X0'.1J 1K - HEADER/BEAM CALL-OUT (U.N.O.)
- NUMBER OF KING STUDS (FULL LENGTH)
- NUMBER OF JACK STUDS (UNDER HEADER)
- PAN OF HEADER
- SIZE OF HEADER MATERIAL
- NUMBER OF PLYS IN HEADER

WALL LEGEND

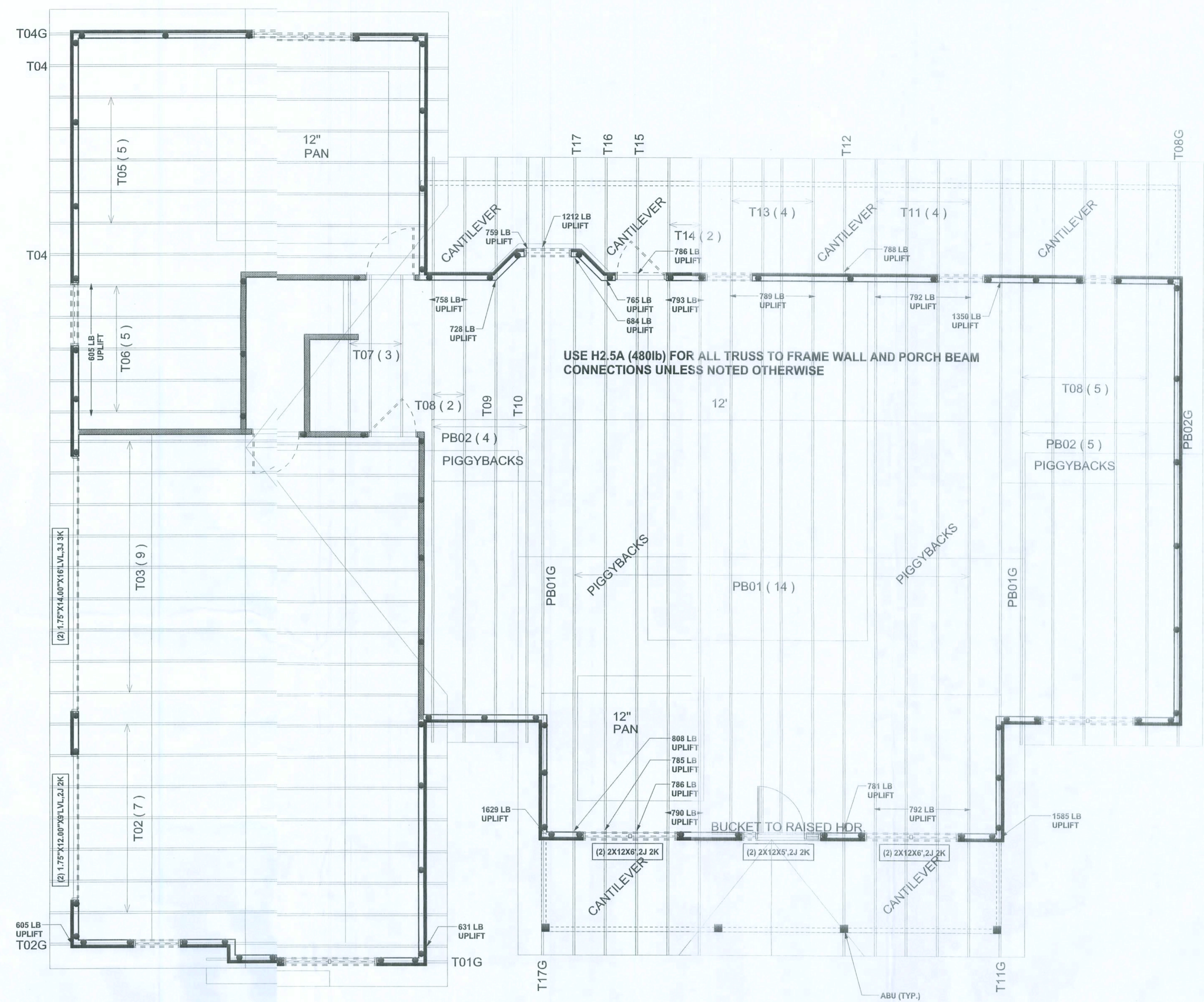
	EXTERIOR WALL
	INTERIOR NON-LOAD BEARING WALL
	INTERIOR LOAD BEARING WALL w/ NO UPLIFT
	INTERIOR LOAD BEARING WALL w/ UPLIFT

TOTAL SHEARWALL SEGMENTS

	EQUIPED	ACTUAL
TRANSVERSE	8.9'	102.5'
LONGITUDINAL	5.2'	81.8'



W67 - BINUS ROOM / GABLE END BRACING
SCALE: 1/2"=1'-0"



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

NOTE: Useable Attic spaces must have access w/lighting per codes

REVISIONS



WIND LOAD ENGINEER:
Mark Disoway, P.E.
No. 53915, P.O. Box 868, 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.

COPYRIGHTS AND PROPERTY RIGHTS:
Mark Disoway, P.E. hereby expressly reserves his common law copyrights and property right in these instruments of service. This document is not to be reproduced, altered or copied in any form or manner without first the express written permission and consent of Mark Disoway.

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 RS01.2.1, Florida building code residential 2007, to the best of my knowledge.

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

MARK DISOWAY
P.E. 0515
Mark Disoway
SEL

Richard Keen

Lambert Residence

ADDRESS:
Columbia County, Florida

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

PRINTED DATE:
November 11, 2009

DRAWN BY: David Disoway
STRUCTURAL BY: David Disoway

FINALS DATE:
10Nov09

JOB NUMBER:
91065

DRAWING NUMBER
S-3 OF 3 SHEETS

CONNECTIONS, WALL, & HEADER DESIGN IS BASED ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING FURNISHED BY BUILDER. BUILDERS FIRST SOURCE JOB #318492