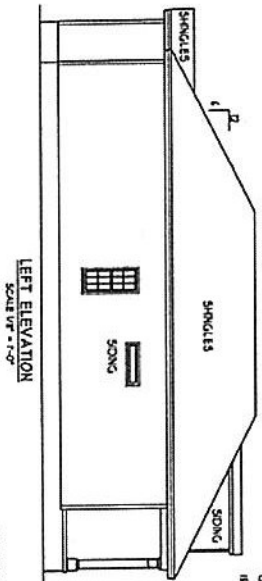
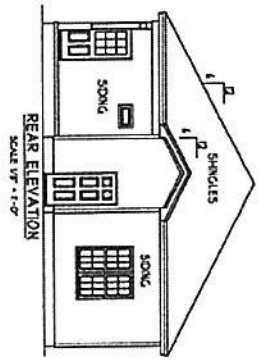
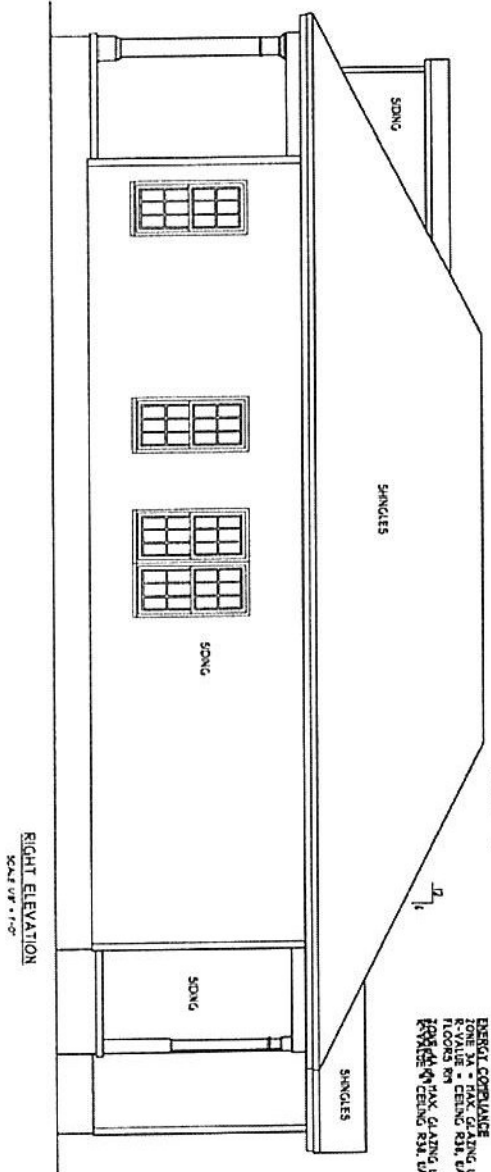


FOUNDATION WALL NOTE:  
 PERMITTED BY CITY OF  
 WELLSVILLE (SEE PERMITS)

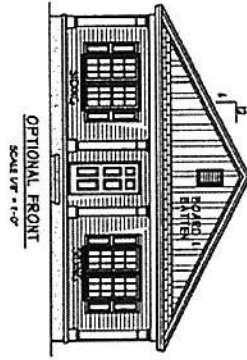
ATTIC VENTILATION:  
 THE NET FREE VENTILATING AREA SHALL BE NOT LESS THAN THE NET AREA OF THE ROOF EXCEPT THAT THE AREA MAY BE REDUCED TO 75% OF THE REQUIRED AREA IF THE ROOF IS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED AND THE BALANCE OF THE REQUIRED VENTILATION TO BE PROVIDED BY EAVE OR CORNER VENTS.  
 (140/70) - 10' 4" SQ.FT. NET FREE AREA



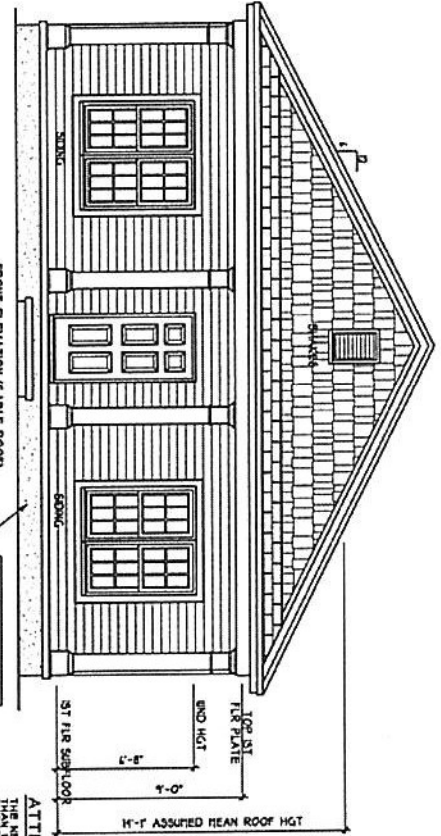
ENERGY COMPLIANCE  
 U-F-FACTOR: 0.35  
 R-VALUE - CEILING: R-11  
 R-VALUE - WALLS: R-13  
 R-VALUE - FLOORS: R-5  
 R-VALUE - ROOF: R-30



<b>THE FINN III</b> RIGHT HAND VERSION <b>BVA BUILDERS</b>	<b>#1417</b>	<b>HEATED FOOTAGE:</b> FIRST FLOOR = 147 FRONT PORCH = 192 REAR PORCH = 55 STORAGE = 31	<b>DESIGNED BY:</b> HEATHER or JOHNATHAN HALL 165 HEATHERSTONE CT BENSON NC 27504 1932 207-4003	<b>DATE:</b> 08/11/2023	<b>FE</b> 011222
	<b>THE FINN III</b> RIGHT HAND VERSION <b>BVA BUILDERS</b>	<b>HEATED FOOTAGE:</b> FIRST FLOOR = 147 FRONT PORCH = 192 REAR PORCH = 55 STORAGE = 31	<b>DESIGNED BY:</b> HEATHER or JOHNATHAN HALL 165 HEATHERSTONE CT BENSON NC 27504 1932 207-4003	<b>DATE:</b> 08/11/2023	<b>FE</b> 011222

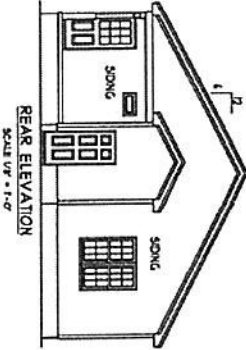


OPTIONAL FRONT  
SCALE 1/8" = 1'-0"

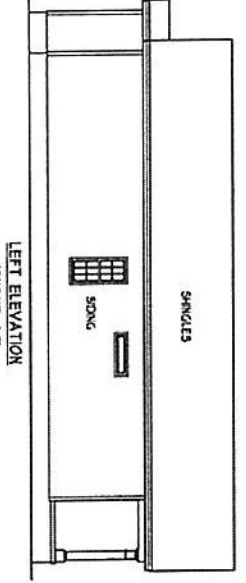


FRONT ELEVATION (GABLE ROOF)  
SCALE 1/8" = 1'-0"

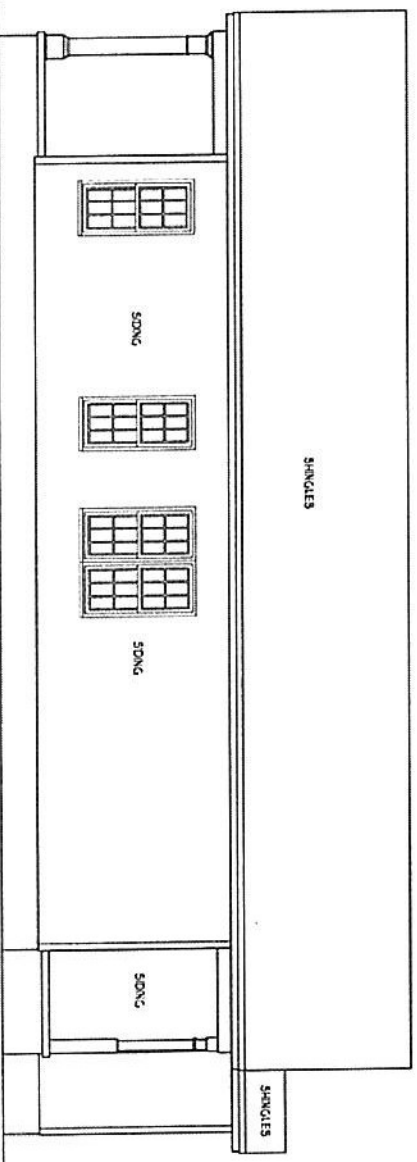
FOUNDATION WALL NOTE:  
FOUNDATION TO BE  
CONCRETE ON 4" SOCCLE BLOCK  
WITH 4" VERTICAL STUB BALDERS



REAR ELEVATION  
SCALE 1/8" = 1'-0"




LEFT ELEVATION  
SCALE 1/8" = 1'-0"

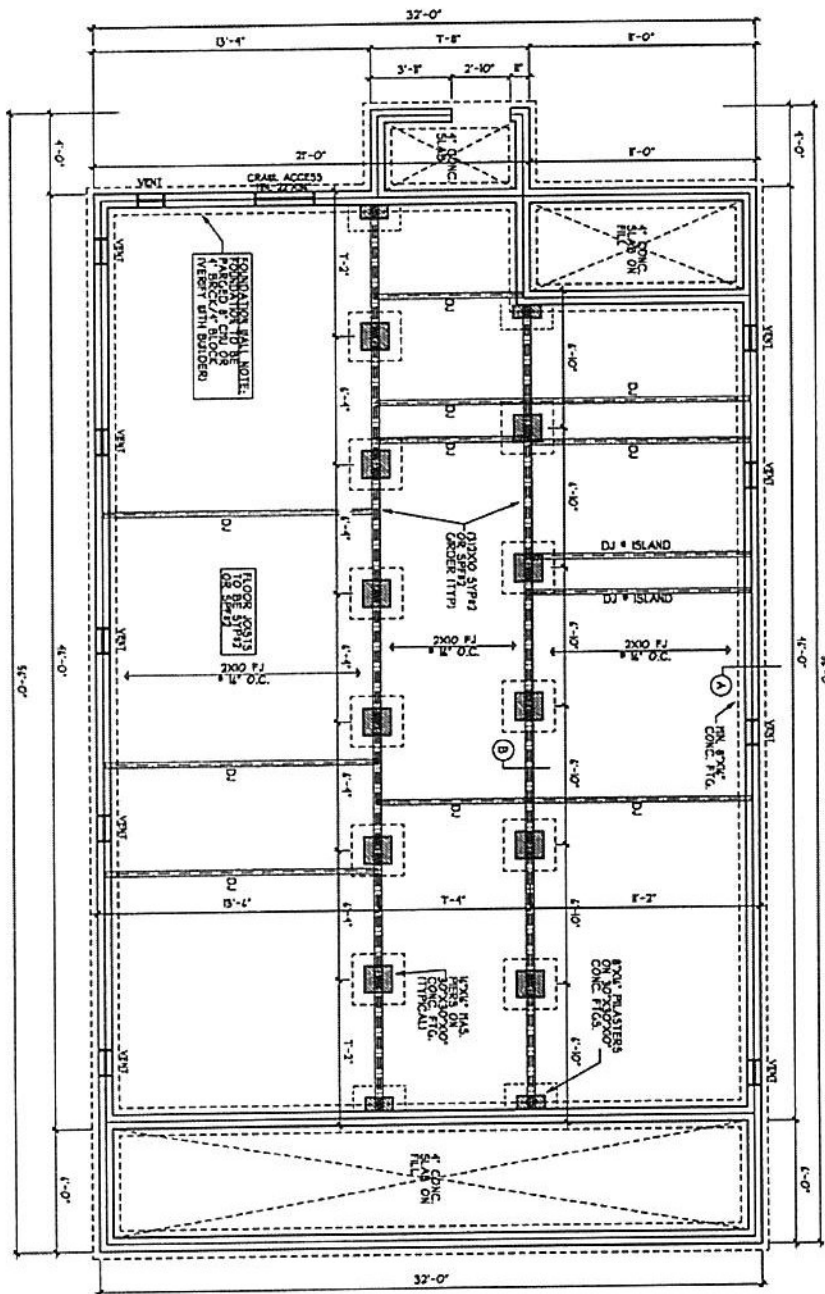


RIGHT ELEVATION  
SCALE 1/8" = 1'-0"

**ATTIC VENTILATION:**  
THE NET FREE VENTILATING AREA SHALL BE NOT LESS  
EXCEPT THAT THE AREA MAY BE 1/3 OF SOG PROVIDED  
AN EQUAL PERCENT OF THE FLOOR AREA IS THE  
UPPER PORTION OF THE SPACE TO BE VENTILATED  
WITH THE BALANCE OF THE REQUIRED VENTILATION TO  
BE PROVIDED BY EAVE OR CORNER VENTS.  
GROSS ATTIC AREA TO BE VENTILATED 140 SQ.FT.  
180/80 = 10.4 SQ.FT. NET FREE AREA

**ENERGY COMPLIANCE:**  
INSULATION - 2" MIN. R-19  
R-VALUE - CEILING R13, WALLS R5,  
ZONE 1A = MAX. GLAZING U-FACTOR .35  
FLOORS R8  
CEILING R13, WALLS R5,  
FLOORS R8

 <b>H SQUARED HOME DESIGN, INC.</b>	DESIGNED BY: HEATHER or JOHNATHAN HALL 185 HEATHERSTONE CT BENSON NC 27504 1818 207-1403	<b>SQUARE FOOTAGE:</b> FIRST FLOOR = 147 FRONT PORCH = 82 REAR PORCH = 55 STORAGE = 31	<b>HEATED FOOTAGE:</b> <b>#1417</b>	<b>THE FINN III</b> RIGHT HAND VERSION <b>BVA BUILDERS</b>
	DATE: 04/11/2022 1 STORY TEL: 011222	THIS PLAN IS TO BE BUILT BY THE ABOVE CONTRACTOR. NO CHANGES OR MODIFICATIONS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT.	THE SOLE AND ENTIRE RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN IS ASSUMED BY THE ARCHITECT.	THE SOLE AND ENTIRE RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN IS ASSUMED BY THE ARCHITECT.



**DAMP PROOFING**  
 FOR DAMP PROOFING, I  
 WATER PROOFING REFER TO  
 SECTION 405 1 401 N 204  
 EDITION NC RES. CODES

**END VENTS**  
 H/750 = 41 SQ. FT. REQ'D  
 4/4" x 8" = 1 VENT  
 WITH VAPOR BARRIER  
 WITHIN 3'-0" OF EVERY CORN.

**NOTE TO BVA BVA DESIGN**  
 FOR ALL BVA BVA DESIGN, BVA  
 FOUNDATION PLAN  
 SCALE 1/4" = 1'-0"

DATE: 08/17/2013  
 1 STORY  
 TEL: 011222

THIS PLAN IS TO  
 ONLY BE BUILT  
 BY THE ABOVE  
 CONTRACTOR.  
 NOT FOR REUSE,  
 REPRODUCED OR  
 BARRIED UNDER ANY  
 H.S. SQUARE

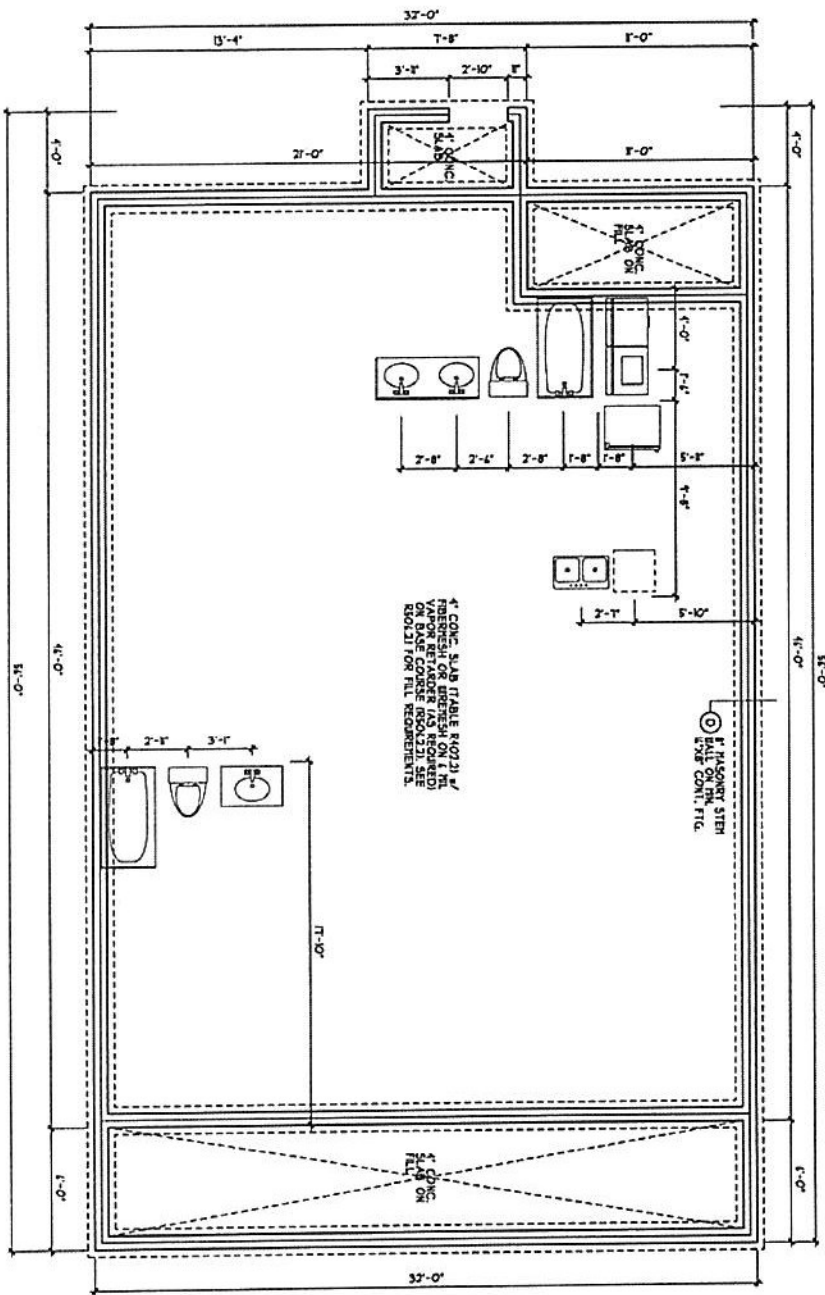
**H SQUARED HOME DESIGN, INC.**

DESIGNED BY:  
 HEATHER or  
 JOHNATHAN HALL  
 185 HEATHERSTONE CT  
 BENSON NC 27504  
 1819 207-HQ3

**SQUARE FOOTAGE:**  
 FIRST FLOOR = 1417  
 FRONT PORCH = 192  
 REAR PORCH = 55  
 STORAGE = 31

**HEATED FOOTAGE:**  
 #1417

**THE FINN III**  
 RIGHT HAND VERSION  
 BVA BUILDERS



**DAMP PROOFING**  
 FOR DAMP PROOFING, I  
 AND CONTACT SOLS FLOOR & FLOOR ON  
 SECTION 405.1.401 IN 208  
 EDITION NC RES CODES

NOTE: ASSESS FOR BEARING CAPACITY & SOIL  
 CONDITIONS. CONTACT GEOTECHNICAL ENGINEER  
 AND CONTACT SOLS FLOOR & FLOOR ON  
 SECTION 405.1.401 IN 208  
 EDITION NC RES CODES

NOTE: FOR FOUNDATION ELEVATION  
 REFER TO TABLE R401.1.1 IN 208

4" CONC. SLAB TABLE R401.1.1  
 FIRE-RESISTANT FOR 1 HR. IN  
 VAPOR RETARDER (AS REQUIRED)  
 OR BASE COATERS (AS REQUIRED)  
 RESISTION FOR ALL REQUIREMENTS.

4" REINFORCED STEEL  
 BUILT UP ON 1" FIG.

4" CONC. SLAB  
 TABLE R401.1.1  
 FIRE-RESISTANT FOR 1 HR. IN  
 VAPOR RETARDER (AS REQUIRED)  
 OR BASE COATERS (AS REQUIRED)  
 RESISTION FOR ALL REQUIREMENTS.

REFER TO BASIC DETAIL SECTION  
 FOR DETAILS OF STEEL WALLS  
**STEEL WALL SLAB**  
**FOUNDATION PLAN**  
 SCALE 1/4" = 1'-0"

TEL 011222

1 STORY

DATE 08/17/2012

THIS PLAN IS TO  
 BE USED BY THE  
 OWNER AND NOT FOR  
 CONSTRUCTION OF  
 ANY OTHER BUILDING  
 WITHOUT THE WRITTEN  
 APPROVAL OF THE  
 ARCHITECT.



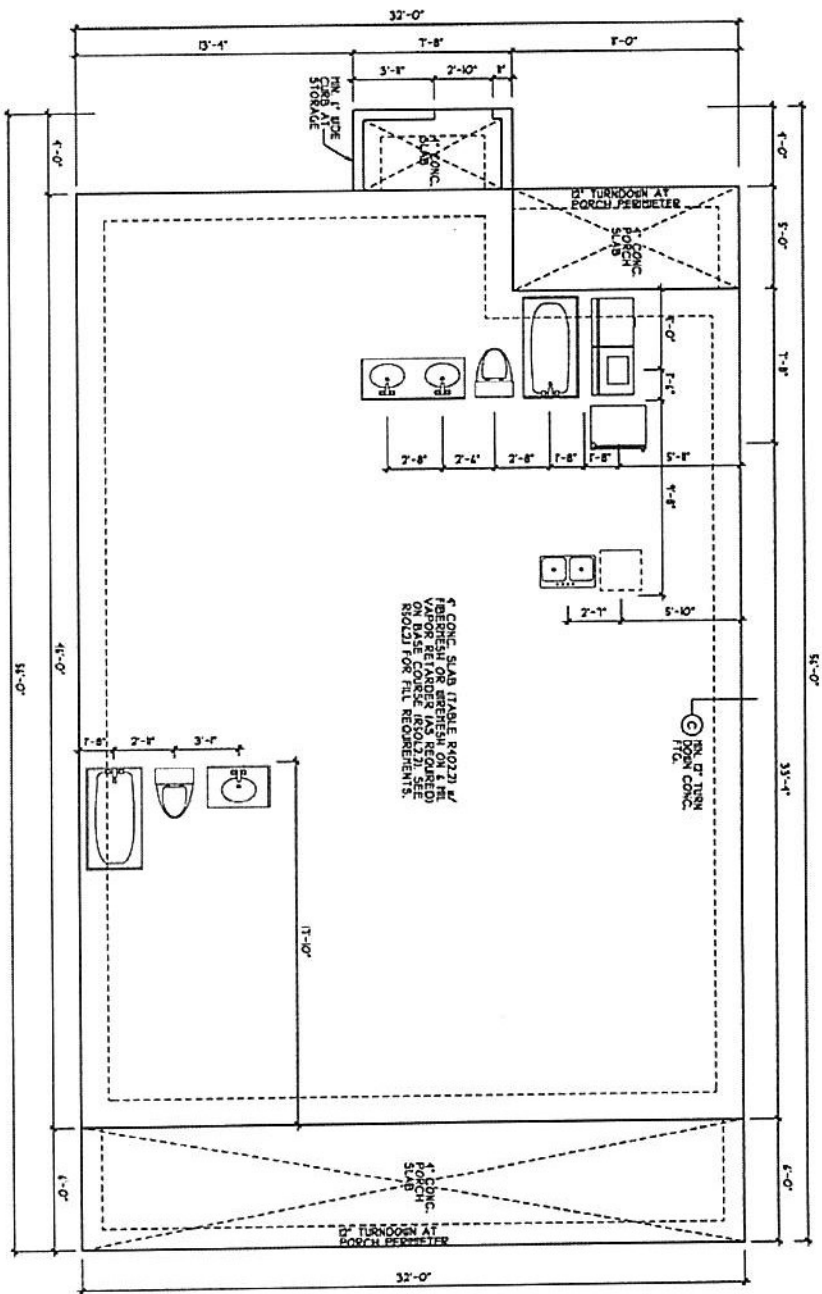
DESIGNED BY:  
 HEATHER or  
 JOHNATHAN HALL  
 185 HEATHERSTONE CT  
 BENSON NC 27504  
 (919) 207-1403

**SQUARE FOOTAGE:**  
 FIRST FLOOR = 1417  
 FRONT PORCH = 192  
 REAR PORCH = 55  
 STORAGE = 31

**HEATED FOOTAGE:**  
**#1417**

**THE FINN III**  
 RIGHT HAND VERSION  
**BVA BUILDERS**





**DAHP PROOFING**  
 FOR DAHP PROOFING, I  
 ENTER PROOFING REFER TO  
 SECTION 05110 PART 02  
 EDITION NC RES. CODES

DO NOT ASSUME FOR BEARING CAPACITY. A 3000  
 PSI CONCRETE IS TO BE USED FOR ALL PORTIONS  
 AND CONTRACT SHALL VERIFY SITE CONDITIONS  
 AND MAKE SURE THE FOUNDATION IS PROTECTED

REFER TO BASIC PRIN. SHEETS  
 FOR ALL DIMENSIONS. ALL DIMENSIONS  
 ARE TO FACE UNLESS NOTED OTHERWISE.  
**MONOLITHIC SLAB  
 FOUNDATION PLAN**  
 SCALE 1/4" = 1'-0"

DATE	09/17/2022
DESIGNED BY	HEATHER or JOHNATHAN HALL
PROJECT NO.	185 HEATHERSTONE CT
CLIENT	BENSON NC 27504
SCALE	1/4" = 1'-0"
PROJECT	011222

THIS PLAN IS TO BE BUILT BY THE ABOVE CITED BUILDER. BVA BUILDERS SHALL BE RESPONSIBLE FOR THE FOUNDATION. NOT FOR THE TITLE. H. SQUARED

**H SQUARED HOME DESIGN, INC.**

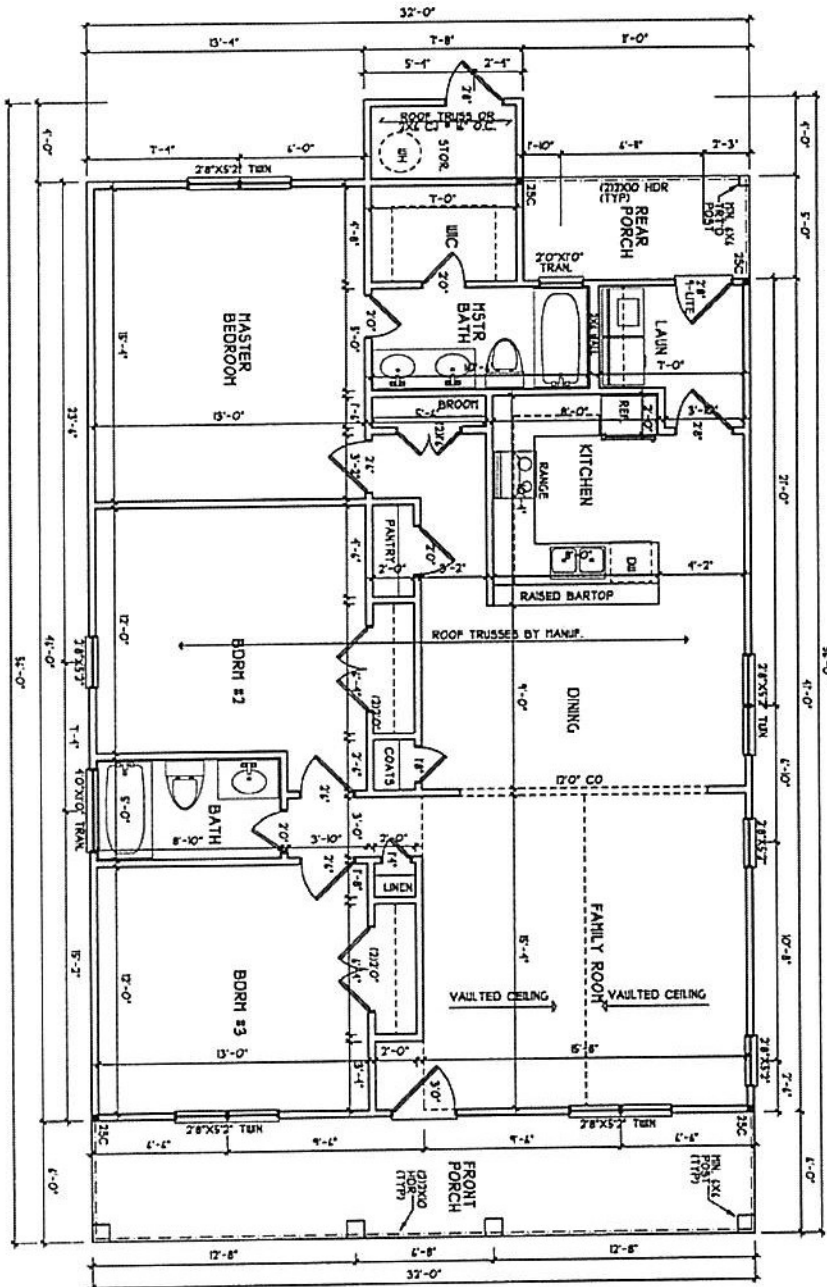
DESIGNED BY:  
 HEATHER or JOHNATHAN HALL  
 185 HEATHERSTONE CT  
 BENSON NC 27504  
 (919) 207-4003

<b>SQUARE FOOTAGE:</b>	
FIRST FLOOR	= 1417
FRONT PORCH	= 102
REAR PORCH	= 55
STORAGE	= 31

<b>HEATED FOOTAGE:</b>	
#1417	

**THE FINN III**  
 RIGHT HAND VERSION  
**BVA BUILDERS**





**HEADER/BEAM I COLUMN NOTES**

- ALL EXTERIOR AND LOAD
- 2" X 8" SPAN, 12' ENG. STUD.
- OVER 2" SPAN, 10' ENG. STUD.
- OVER 2" SPAN, 14' ENG. STUD.

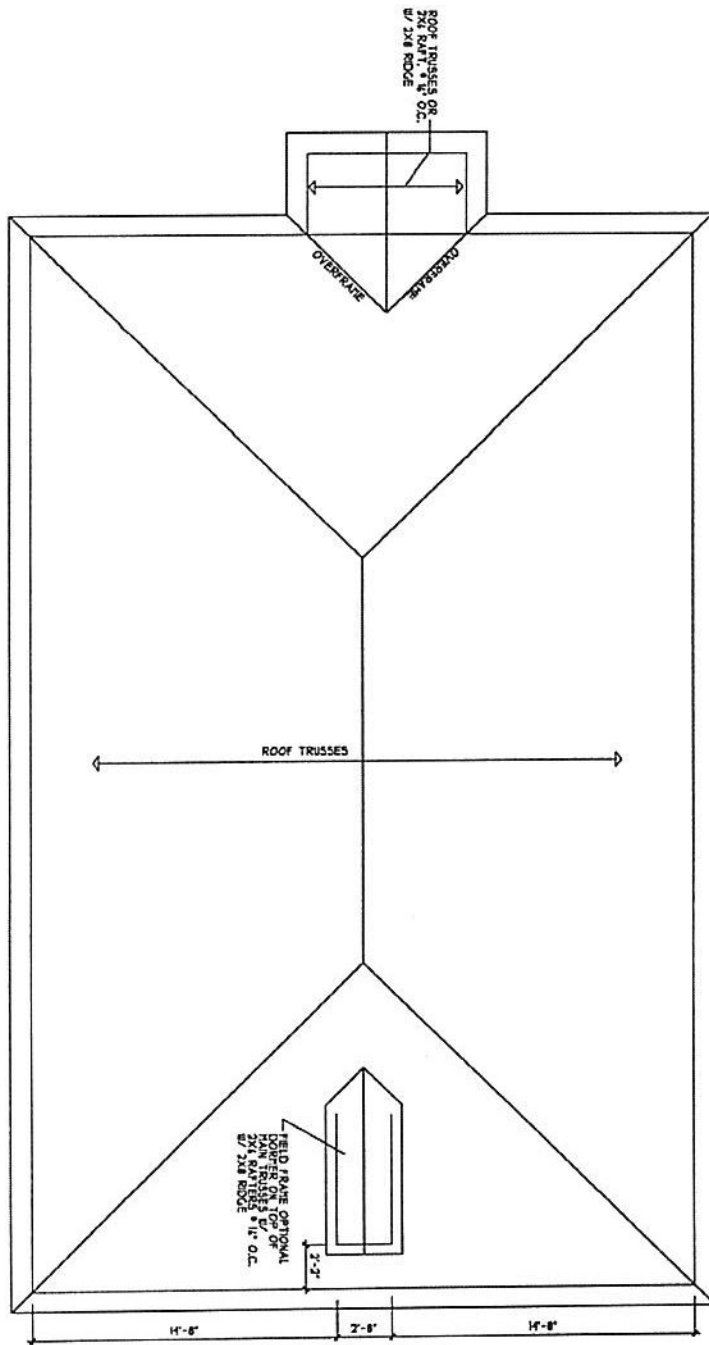
**TRUSS SYSTEM REQUIREMENTS**

- ALL TRUSSES SHALL BE DESIGNED FOR
- TO WHIT OR BEANS, SHALL REF. THE
- SCHEMATICS TO BE STUDIED ON THE

**FIRST FLOOR PLAN**

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


	<b>H SQUARED HOME DESIGN, INC.</b>	<b>DESIGNED BY:</b> HEATHER or JOHNATHAN HALL 185 HEATHERSTONE CT BENSON NC 27504 (919) 207-1403	<b>SQUARE FOOTAGE:</b> FIRST FLOOR = 1417 FRONT PORCH = 192 REAR PORCH = 55 STORAGE = 31	<b>HEATED FOOTAGE:</b> <b>#1417</b>	<b>THE FINN III</b> RIGHT HAND VERSION <b>BVA BUILDERS</b>	
	<p><b>THIS PLAN IS TO ONLY BE BUILT BY THE ABOVE CREDITED ARCHITECT. ANY CHANGES, ADDITIONS, OR DELETIONS NOT FOR THE PLAN ARE NOT TO BE MADE WITHOUT THE ARCHITECT'S PERMISSION. ANY CHANGES MUST BE MADE BEFORE CONSTRUCTION BEGINS AND MUST BE APPROVED BY THE ARCHITECT.</b></p>					
	DATE: 04/17/2022 SHEET: 1 STORY PROJECT: 011222					



**TRUSS SYSTEM REQUIREMENTS**  
 NC 9008 NDS01  
 1. TRUSS SYSTEM LAYOUT, MEMBER PLACEMENT, SHALL BE DESIGNED BY AN ENGINEER WITH PROPER EDUCATION AND LICENSED PROFESSIONAL ENGINEER. ALL TRUSS MANUFACTURERS ARE REQUIRED TO CHANGE ROOF TRUSS LAYOUTS WITH THE ROOF TRUSS MANUFACTURER.  
 2. TRUSS SCHEMATICS PROVIDED SHALL BE PREPARED AND SEALED BY TRUSS MANUFACTURER.  
 3. TRUSS SCHEMATICS SHALL BE PREPARED FOR BEARING ON 2x4 OR 2x6 PLATES OR LEDGERS ONLY.  
 4. ALL PROJECTS AND/OR TRUSS OAK REQUIREMENTS AS SPECIFIED ON THE TRUSS SCHEMATICS.

**ROOF PLAN**  
 SCALE 1/4" = 1'-0"

FILES TO HAVE SEALING ON ALL EXPOSED JOINTS AND CONNECTIONS TO BE MADE BY THE TRUSS MANUFACTURER.

 <b>H SQUARED HOME DESIGN, INC.</b>	DESIGNED BY: HEATHER or JOHNATHAN HALL 185 HEATHERSTONE CT BENSON NC 27504 (919) 207-1403	SQUARE FOOTAGE: FIRST FLOOR = 1417 FRONT PORCH = 102 REAR PORCH = 55 STORAGE = 31	HEATED FOOTAGE: <b>#1417</b>	<b>THE FINN III</b> RIGHT HAND VERSION <b>BVA BUILDERS</b>
	DATE: 08/1/2012 THIS PLAN IS TO BE BUILT ONLY BY THE CITED BUILDER OR HOMEOWNER. THIS PLAN IS NOT TO BE REPRODUCED OR COPIED WITHOUT THE WRITTEN APPROVAL OF H SQUARED.	PREPARED BY: 07/12/22 1 STORY		





**STRUCTURAL NOTES**

1. ALL CONCRECTOR SHALL COMPLY TO THE LATEST REQUIREMENTS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
2. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
3. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
4. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
5. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
6. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
7. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
8. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
9. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
10. ALL CONCRETE SHALL BE PLACED AND CURED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.

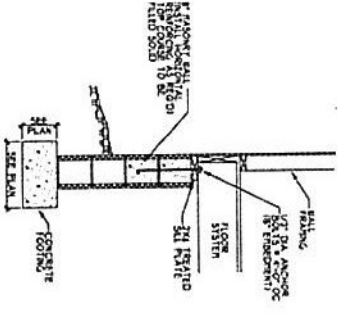
**HEADER/BEAM / COLUMN NOTES**

1. ALL EXTERIOR AND LOAD BEARING INTERIOR HEADERS, BEAMS, AND COLUMNS SHALL BE REINFORCED WITH 4 #4 BARS AT TOP AND 4 #4 BARS AT BOTTOM. ALL INTERIOR HEADERS, BEAMS, AND COLUMNS SHALL BE REINFORCED WITH 4 #4 BARS AT TOP AND 4 #4 BARS AT BOTTOM.
2. THE NUMBER SHOWN AT BEAM AND COLUMN JOINTS SHALL BE THE NUMBER OF BARS TO BE PLACED AT EACH JOINT. ALL BARS SHALL BE LAPPED OR WELDED IN ACCORDANCE WITH THE REQUIREMENTS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
3. ALL BARS SHALL BE LAPPED OR WELDED IN ACCORDANCE WITH THE REQUIREMENTS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
4. ALL BARS SHALL BE LAPPED OR WELDED IN ACCORDANCE WITH THE REQUIREMENTS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.

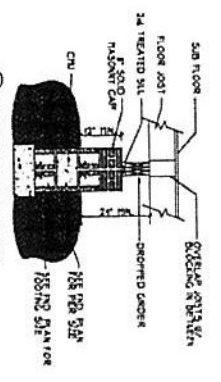
**TRUSS SYSTEM REQUIREMENTS**

1. TRUSS SYSTEM SHALL BE DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.
2. ALL TRUSS MEMBERS SHALL BE REINFORCED WITH 4 #4 BARS AT TOP AND 4 #4 BARS AT BOTTOM.
3. ALL TRUSS MEMBERS SHALL BE REINFORCED WITH 4 #4 BARS AT TOP AND 4 #4 BARS AT BOTTOM.
4. ALL TRUSS MEMBERS SHALL BE REINFORCED WITH 4 #4 BARS AT TOP AND 4 #4 BARS AT BOTTOM.

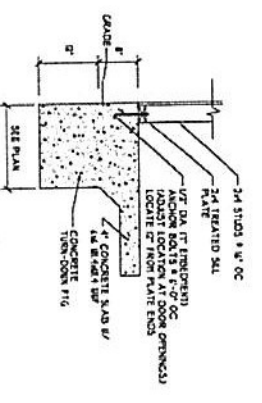
**(A) CRAWL SPACE FOOTING**



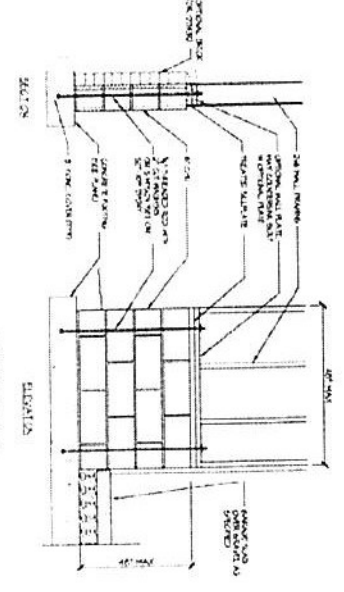
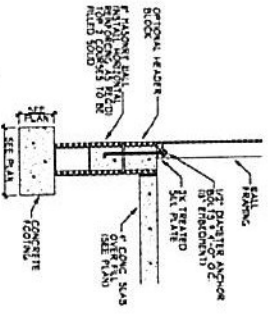
**(B) DROPPED GIRDER**



**(C) TURN DOWN SLAB FOOTING**



**(D) STEM WALL FOOTING**



<p>ANY DEVIATION OF THE SHOWN REQUIREMENTS OR DIMENSIONS VOID IN EXCESS OF 1/8" SHALL BE CONSIDERED AS A DESIGN ERROR. THE DESIGNER SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED.</p>	<p><b>H SQUARED HOME DESIGN, INC.</b></p>	<p>HEATHER HALL 185 HEATHERSTONE CT BENSON NC 27504 1919/ 207-4003</p>	<p>*PLEASE NOTE THAT NOT ALL DETAILS APPLY TO EVERY PLAN.</p>	<p><b>BASIC BUILDING DETAIL SHEET FOR 130 MPH</b></p>
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