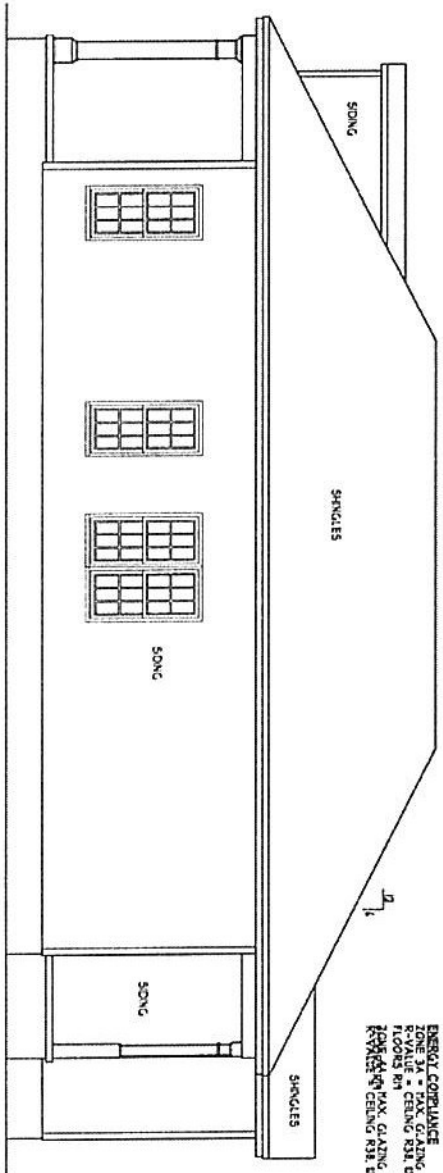
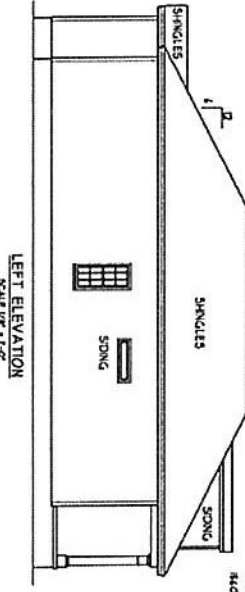


FOUNDATION SHALL BE 4" REINFORCED CONCRETE 12" DEEP / 12" BLOCK VERTIB WITH OUTLETS

ATTIC VENTILATION:
 THE NET FREE VENTILATION SHALL BE NOT LESS THAN 1% TO 80% OF THE AREA OF THE SPACE VENTILATED EXCEPT THAT THE AREA MAY BE AS LOW AS 1% PROVIDED THAT THE VENTILATION IS LOCATED IN THE AREA AT LEAST 3 FEET ABOVE EAVE OR CORNER VENTS BE PROVIDED OVER THE CORNER VENTILATION TO BE PROVIDED OVER THE CORNER VENTILATION TO CROSS ATTIC AREA TO BE VENTILATED AND 90% FT. NET FREE AREA



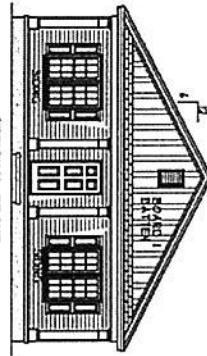
ENERGY COMPLIANCE
 ZONE 3A - MAX GLAZING U-FACTOR .35
 R-VALUE = CEILING R19 WALLS R5,
 FLOORS R9 MAX GLAZING U-FACTOR .35
 FLOORS R9 CEILING R19 WALLS R5

<p>DATE: 08/11/2023</p> <p>THIS PLAN IS TO BE BUILT BY THE ABOVE CONTRACTOR OR HOMEOWNER NOT FOR REUSE. APPROVED BY: H SQUARED</p>	<p>DESIGNED BY: HEATHER or JOHNNATHAN HALL 165 HEATHERSTONE CT BENSON NC 27504 919-51 207-1403</p>	<p>SQUARE FOOTAGE: FIRST FLOOR = 1417 FRONT PORCH = 55 REAR PORCH = 55 STORAGE = 5</p>	<p>HEATED FOOTAGE: #1417</p>	<p>THE FINN III RIGHT HAND VERSION</p>
				<p>BVA BUILDERS</p>

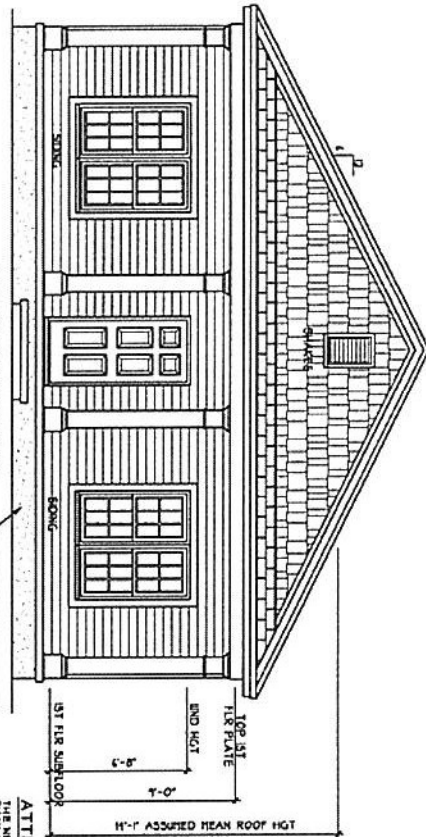
THE PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE CAROLINA STATE RESIDENTIAL BUILDING CODES FOR DETACHED SINGLE-FAMILY DWELLINGS.

THE PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE CAROLINA STATE RESIDENTIAL BUILDING CODES FOR DETACHED SINGLE-FAMILY DWELLINGS.

THE PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE CAROLINA STATE RESIDENTIAL BUILDING CODES FOR DETACHED SINGLE-FAMILY DWELLINGS.



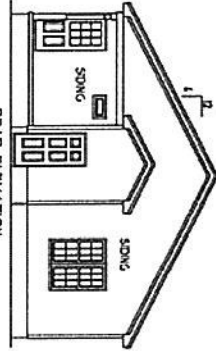
OPTIONAL FRONT
SCALE 1/4" = 1'-0"



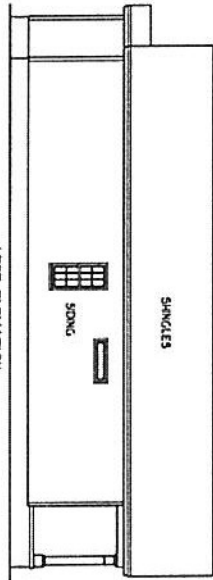
FRONT ELEVATION (GABLE ROOF)
SCALE 1/4" = 1'-0"

FOUNDATION FOR SCOPE
PAVED BY CITY OR
FIRST WITH SCHEDULE

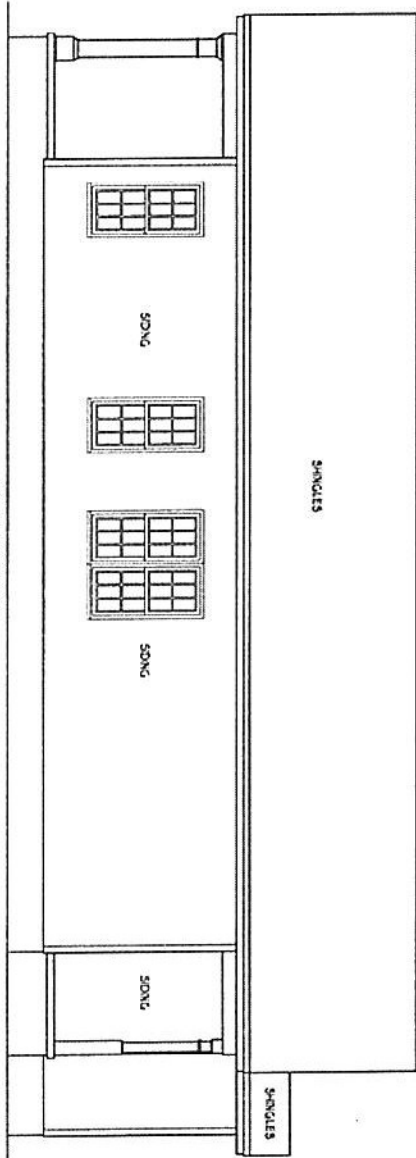
TOP NET
11/2" PLATE
END HGT
1ST FLR SLAB FLOOR
4'-0"
11'-1" ASSURED MEAN ROOF HGT



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




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

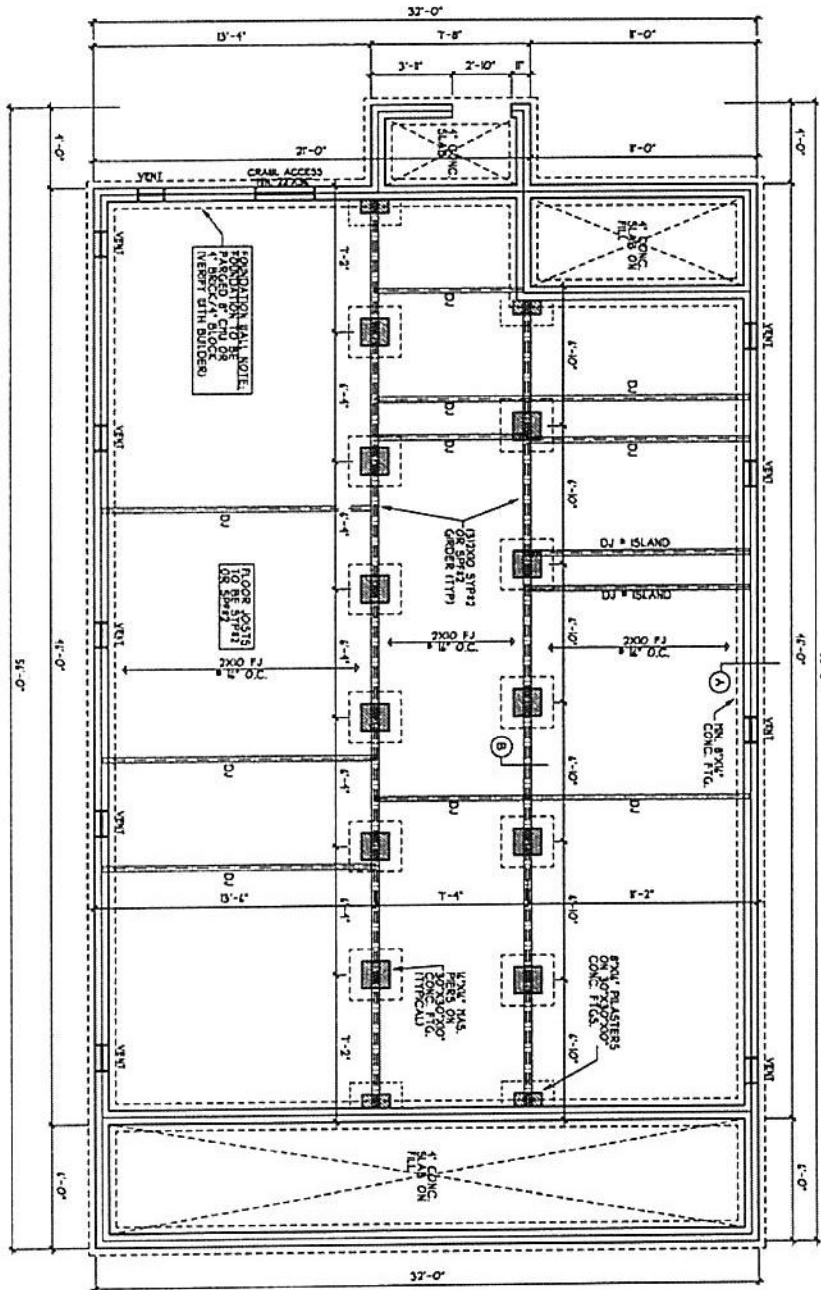


RIGHT ELEVATION
SCALE 1/4" = 1'-0"

ATTIC VENTILATION:
THE NET FREE VENTILATING AREA SHALL BE NOT LESS THAN 1/30 OF THE AREA OF THE SPACE VENTILATED AT LEAST 10 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE AT LEAST A FEET ABOVE EAVE OR CORNER VENTS TO BE PROVIDED BY EAVE OR CORNER VENTS TO CROSS ATTIC AREA TO BE VENTILATED 180 SQ.FT.
R10/R50 - 1/4" SQ.FT. NET FREE AREA

ENERGY COMPLIANCE
ZONE 1A - MAX. GLAZING U-FACTOR .35
ZONE 1B - MAX. CEILING R-VAL. 13.0
ZONE 1C - MAX. CEILING R-VAL. 13.0
ZONE 1D - MAX. CEILING R-VAL. 13.0
ZONE 1E - MAX. CEILING R-VAL. 13.0
ZONE 1F - MAX. CEILING R-VAL. 13.0
ZONE 1G - MAX. CEILING R-VAL. 13.0
ZONE 1H - MAX. CEILING R-VAL. 13.0
ZONE 1I - MAX. CEILING R-VAL. 13.0
ZONE 1J - MAX. CEILING R-VAL. 13.0
ZONE 1K - MAX. CEILING R-VAL. 13.0
ZONE 1L - MAX. CEILING R-VAL. 13.0
ZONE 1M - MAX. CEILING R-VAL. 13.0
ZONE 1N - MAX. CEILING R-VAL. 13.0
ZONE 1O - MAX. CEILING R-VAL. 13.0
ZONE 1P - MAX. CEILING R-VAL. 13.0
ZONE 1Q - MAX. CEILING R-VAL. 13.0
ZONE 1R - MAX. CEILING R-VAL. 13.0
ZONE 1S - MAX. CEILING R-VAL. 13.0
ZONE 1T - MAX. CEILING R-VAL. 13.0
ZONE 1U - MAX. CEILING R-VAL. 13.0
ZONE 1V - MAX. CEILING R-VAL. 13.0
ZONE 1W - MAX. CEILING R-VAL. 13.0
ZONE 1X - MAX. CEILING R-VAL. 13.0
ZONE 1Y - MAX. CEILING R-VAL. 13.0
ZONE 1Z - MAX. CEILING R-VAL. 13.0

 H SQUARED HOME DESIGN, INC.	DESIGNED BY: HEATHER or JONATHAN HALL 105 HEATHERSTONE CT BENSON NC 27504 (919) 207-1403	SQUARE FOOTAGE: FIRST FLOOR = 147 FRONT PORCH = 28 REAR PORCH = 55 STORAGE = 16	HEATED FOOTAGE: #1417	THE FINN III RIGHT HAND VERSION BVA BUILDERS
	THIS PLAN IS TO BE BUILT BY BVA BUILDERS OR HOMEOWNER BUILDING DEPARTMENT APPROVED BY H SQUARED	DATE: 08/1/2012	F.L.S. 1 STORY 071222	

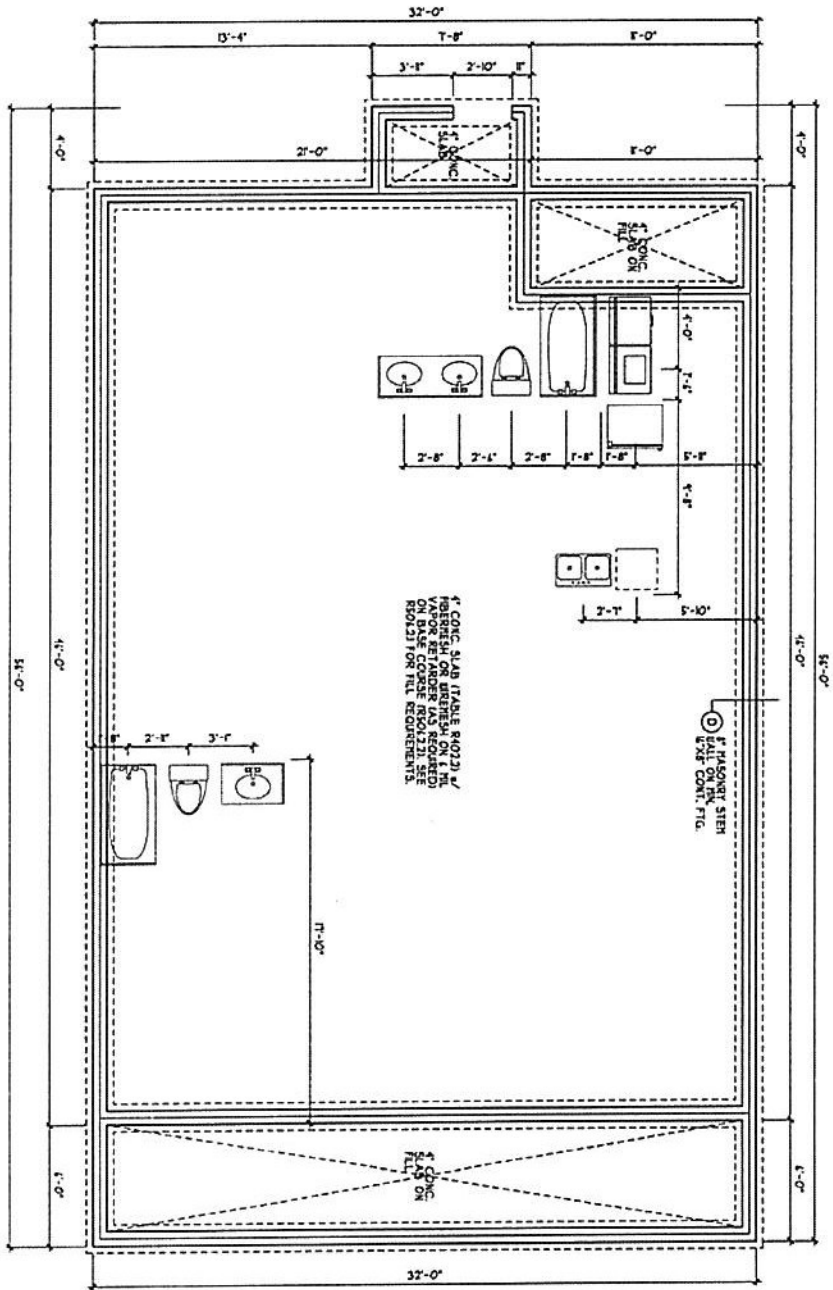


DAMP PROOFING
 FOR DAMP PROOFING, 1
 WATER PROOFING REFER TO
 SECTION 051100
 EDISON, NC RES. CODES

END VENTS
 FINN 3-10-2022-21-11-2022
 WITH VAPOR BARRIER
 ONE VENT MUST BE
 WITHIN 3'-0" OF EVERY CORN.

FOUNDATION PLAN
 SCALE 1/4" = 1'-0"

THE FINN III RIGHT HAND VERSION BVA BUILDERS	HEATED FOOTAGE: #1417	SQUARE FOOTAGE: FIRST FLOOR = 1117 FRONT PORCH = 192 REAR PORCH = 55 STORAGE = 31	DESIGNED BY: HEATHER or JOHNATHAN HALL 165 HEATHERSTONE CT BENSON NC 27504 1919 207-1403	H SQUARED HOME DESIGN, INC.	NOT TO SCALE ALL DIMENSIONS OF THE FOUNDATION PLAN SHALL BE AS SHOWN UNLESS OTHERWISE NOTED. FOUNDATION WALLS SHALL BE CONCRETE WITH REINFORCING BARS AND SHALL BE BUILT TO MEET ALL CITY/BUILDING DEPARTMENT REQUIREMENTS. FOUNDATION WALLS SHALL BE APPROVED BY THE CITY/BUILDING DEPARTMENT.
	DATE: 08/11/2022	1 STORY	TEL: 01222		



DAMP PROOFING
 FOR DAMP PROOFING, SEE SECTION 405.1 VOL. N 208 EDITION NC RES CODES

NOTE ASSUMED SOIL BEARING CAPACITY = 2000 PSF CONTRACTOR TO VERIFY SITE CONDITIONS AND SOILS AND INCREASE FOUNDATION OR FOUNDATION SOILS ARE INCORPORATED

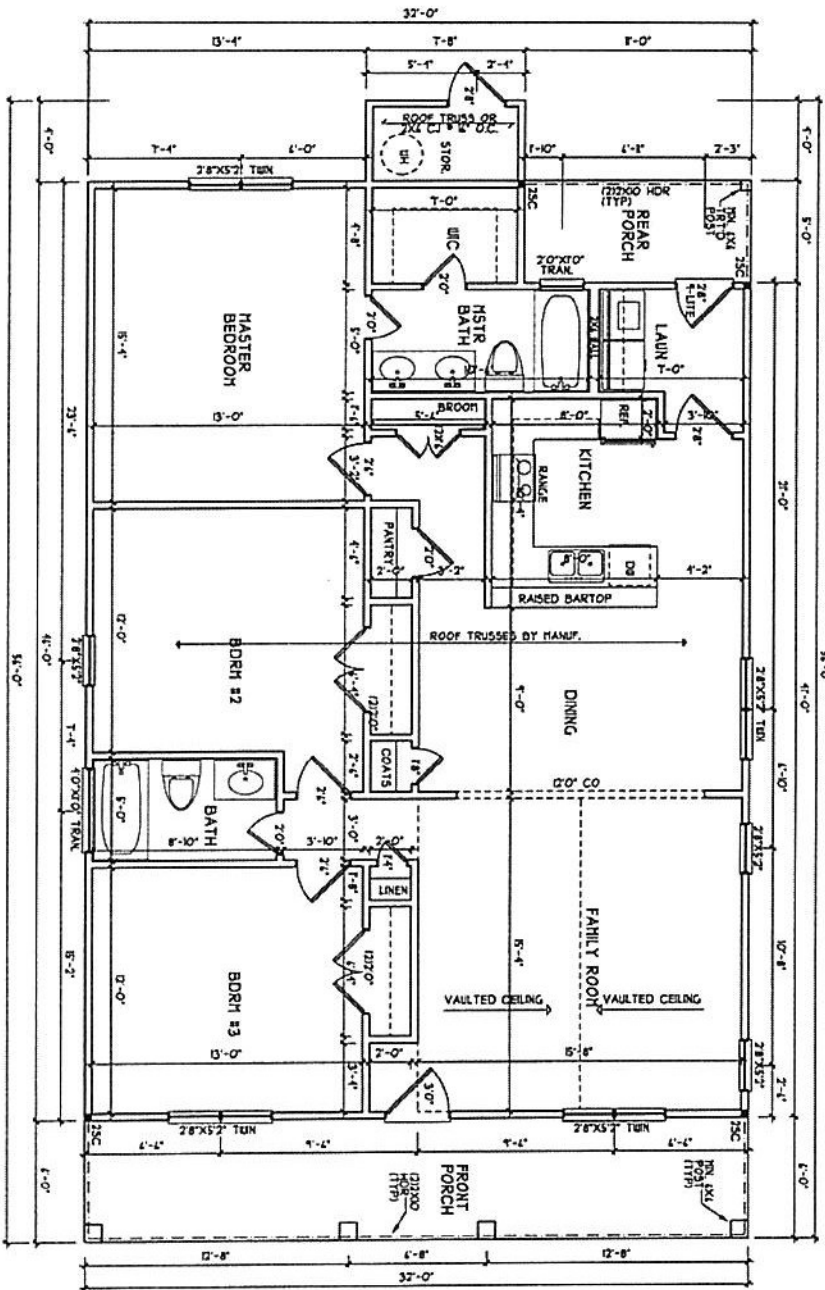
NOTE FOR FOUNDATION WALL HEIGHT, FINISH AND FACILITY REQUIREMENTS, REFER TO TABLE FOUNDATION WALLS

4" CONC. SLAB (TABLE R402.2) 4" HYDRATED PORTLAND CEMENT FIBER REINFORCED CONCRETE ON BASE COURSE (R402.2) SEE REQ(2) FOR FILL REQUIREMENTS.

REFER TO ARCHITECTURAL DRAWING STEEL WALL SLAB FOUNDATION PLAN
 SCALE 1/4" = 1'-0"

	DESIGNED BY: HEATHER or JONATHAN HALL 185 HEATHERSTONE CT BENSON NC 27504 1919/ 207-1400	SQUARE FOOTAGE: FIRST FLOOR = 1417 FRONT PORCH = 192 REAR PORCH = 55 STORAGE = 31	HEATED FOOTAGE: #1417	THE FINN III RIGHT HAND VERSION <hr/> BVA BUILDERS
	DATE: 09/12/2012	STORY: 1 STORY	FILE: 011222	





HEADER/BEAM I COLUMN NOTES

1. ALL EXTERIOR AND LOAD BEARING HEADERS SHALL BE 2" x 8" SIPS UNLESS NOTED OTHERWISE.

2. ALL INTERIOR HEADERS SHALL BE 2" x 6" SIPS UNLESS NOTED OTHERWISE.

3. ALL BEAMS SHALL BE 2" x 6" SIPS UNLESS NOTED OTHERWISE.

4. ALL COLUMNS SHALL BE 4" x 4" SIPS UNLESS NOTED OTHERWISE.

5. ALL JOISTS SHALL BE 2" x 6" SIPS UNLESS NOTED OTHERWISE.

6. ALL TRUSSES SHALL BE 2" x 6" SIPS UNLESS NOTED OTHERWISE.

7. ALL TRUSSES SHALL BE 2" x 6" SIPS UNLESS NOTED OTHERWISE.

8. ALL TRUSSES SHALL BE 2" x 6" SIPS UNLESS NOTED OTHERWISE.

9. ALL TRUSSES SHALL BE 2" x 6" SIPS UNLESS NOTED OTHERWISE.

10. ALL TRUSSES SHALL BE 2" x 6" SIPS UNLESS NOTED OTHERWISE.

TRUSS SYSTEM REQUIREMENTS

1. TRUSS SYSTEM LAYOUT, PLACEMENT AND SIZE SHALL BE DETERMINED IN ACCORDANCE WITH THE FOLLOWING:

2. TRUSS SYSTEMS SHALL BE DESIGNED BY THE ARCHITECT OR ENGINEER OF RECORD FOR THE PROJECT.

3. TRUSS SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH THE FOLLOWING:

4. TRUSS SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH THE FOLLOWING:

5. TRUSS SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH THE FOLLOWING:

6. TRUSS SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH THE FOLLOWING:

7. TRUSS SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH THE FOLLOWING:

8. TRUSS SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH THE FOLLOWING:

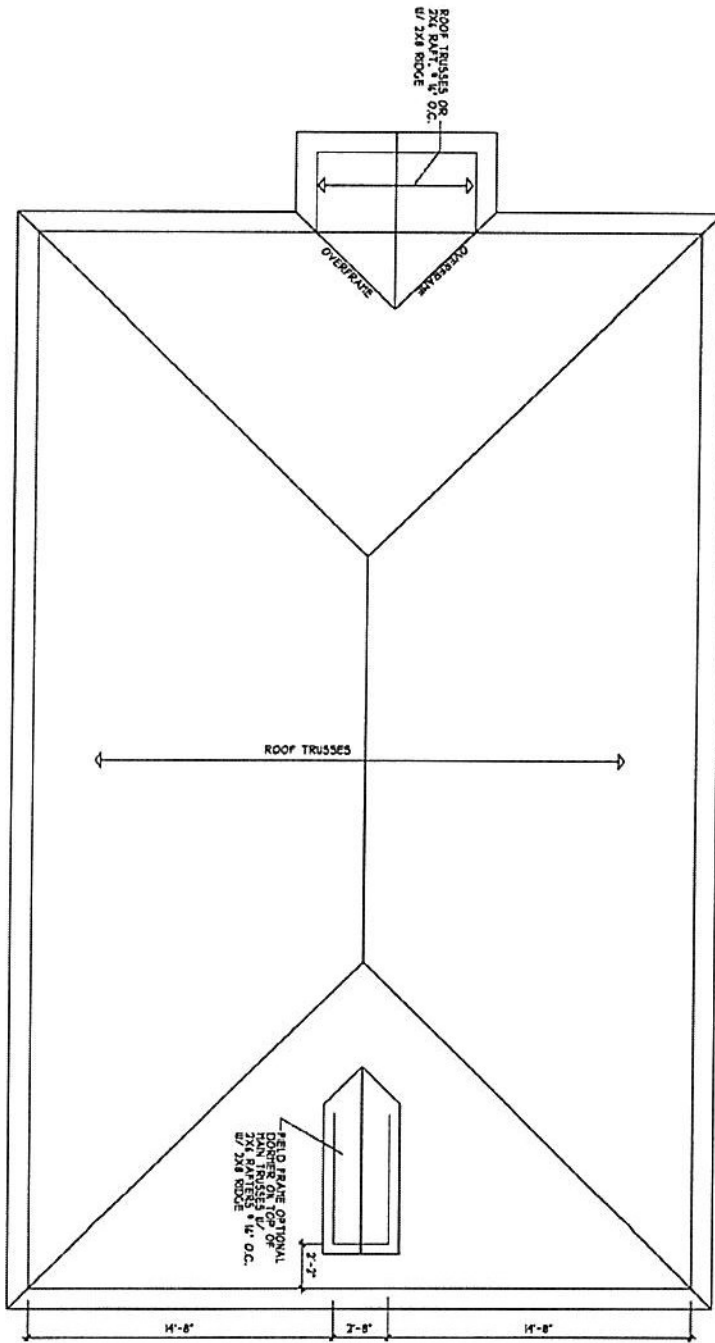
9. TRUSS SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH THE FOLLOWING:

10. TRUSS SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH THE FOLLOWING:

FIRST FLOOR PLAN
SCALE 1/4" = 1'-0"

<p>DESIGNED BY: HEATHER or JOHNATHAN HALL 185 HEATHERSTONE CT BENSON NC 27504 1919/ 207-1403</p>	<p>SQUARE FOOTAGE: FIRST FLOOR = 1417 FRONT PORCH = 102 REAR PORCH = 55 STORAGE = 31</p>	<p>HEATED FOOTAGE: #1417</p>	<p>THE FINN III RIGHT HAND VERSION</p>
<p>DATE: 04/11/2022</p>	<p>PROJECT: 1 STORY</p>	<p>PLAN: 01222</p>	<p>SCALE: 1/4" = 1'-0"</p>





TRUSS SYSTEM REQUIREMENTS

1. TRUSS SYSTEM MANUFACTURER'S REQUIREMENTS SHALL BE FOLLOWED. ALL TRUSS SYSTEMS SHALL BE MANUFACTURED BY A TRUSS MANUFACTURER WHO IS A MEMBER OF THE NATIONAL TRUSS MANUFACTURERS ASSOCIATION (NTMA). ALL TRUSS SYSTEMS SHALL BE MANUFACTURED IN ACCORDANCE WITH THE NTMA STANDARD SPECIFICATIONS FOR TRUSS MANUFACTURE.

2. TRUSS SYSTEMS SHALL BE MANUFACTURED BY A TRUSS MANUFACTURER WHO IS A MEMBER OF THE NATIONAL TRUSS MANUFACTURERS ASSOCIATION (NTMA). ALL TRUSS SYSTEMS SHALL BE MANUFACTURED IN ACCORDANCE WITH THE NTMA STANDARD SPECIFICATIONS FOR TRUSS MANUFACTURE.

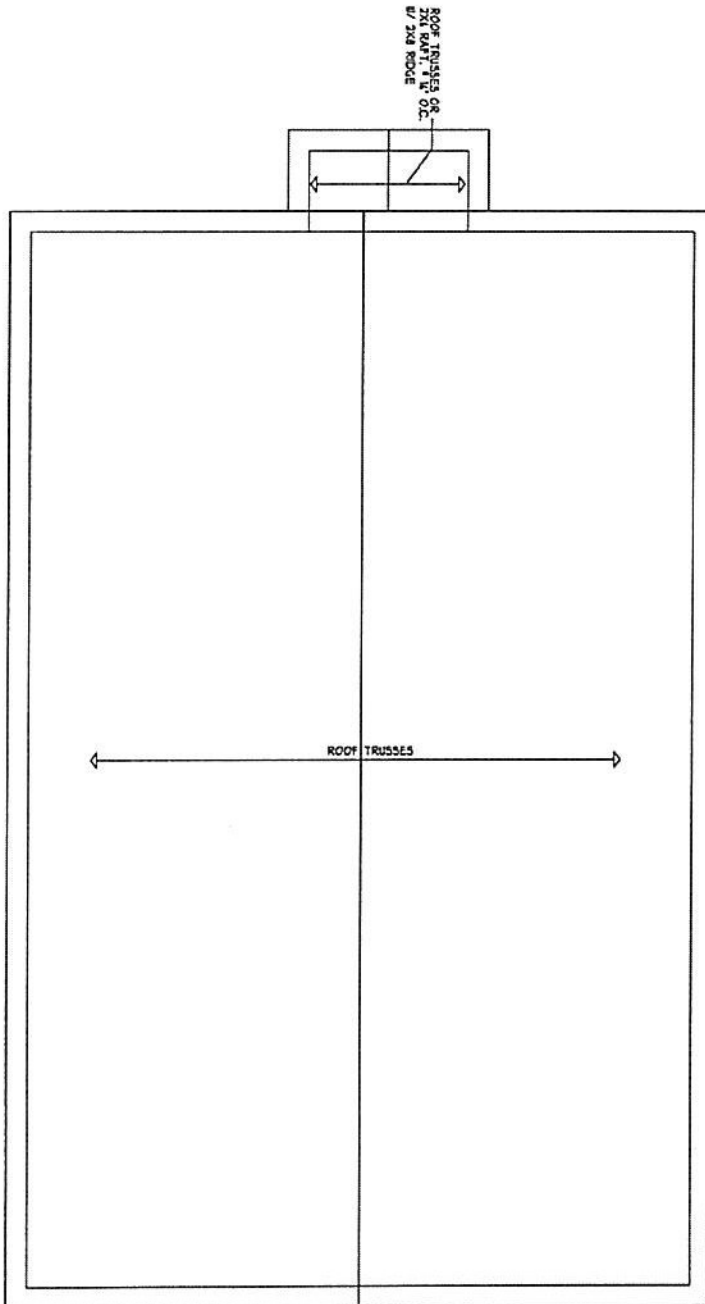
3. ALL TRUSSES SHALL BE DESIGNED FOR LOADS AS SHOWN ON THE TRUSS MANUFACTURER'S DRAWINGS. ALL TRUSSES SHALL BE MANUFACTURED IN ACCORDANCE WITH THE NTMA STANDARD SPECIFICATIONS FOR TRUSS MANUFACTURE.

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

REFER TO DISC 01 FOR TRUSS MANUFACTURER'S DRAWINGS AND SPECIFICATIONS FOR TRUSS MANUFACTURE.

FILE NO. 01222	DATE 08/1/2022	THIS PLAN IS TO BE BUILT BY THE CONTRACTOR OR HOMEOWNER. ALL WORK SHALL BE APPROVED BY H SQUARED.	H SQUARED HOME DESIGN, INC.	DESIGNED BY: HEATHER M. HALL 185 HEATHERSTONE CT BENSON NC 27504 1918 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
				REFER TO DISC 01 FOR TRUSS MANUFACTURER'S DRAWINGS AND SPECIFICATIONS FOR TRUSS MANUFACTURE.			






TRUSS SYSTEM REQUIREMENTS
 NC 708B NOTES

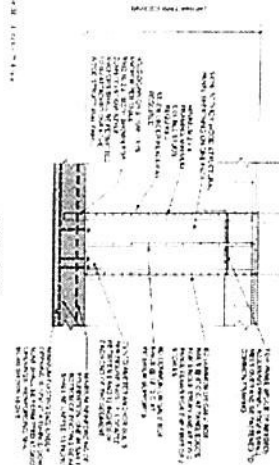
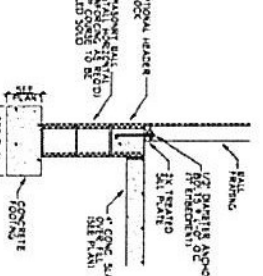
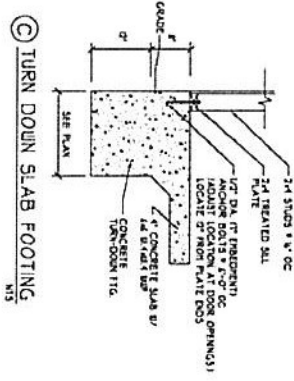
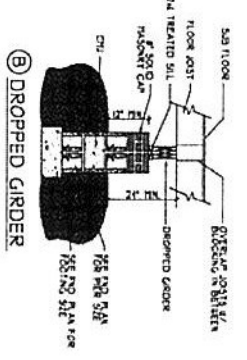
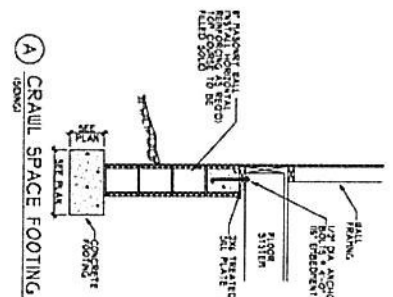
1. TRUSS SYSTEM LAYOUT'S (PLACEMENT PLANS) SHALL BE DESIGNED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND AS PROVIDED BY THE ROOF TRUSS MANUFACTURER. TRUSS SHALL BE CONFORMED WITH THE ROOF TRUSS MANUFACTURER'S SPECIFICATIONS.
2. TRUSS CONNECTIONS AND JOINTS SHALL BE MANUFACTURED AS SPECIFIED BY THE MANUFACTURER.
3. ALL TRUSSES SHALL BE DESIGNED FOR LEADING ON 2" x 4" OR 2" x 6" PLATES OR BEAMS.
4. ALL TRUSSES AND JOINTS SHALL BE APPROVED BY THE MANUFACTURER AS SPECIFIED ON THE TRUSS CONNECTIONS.

FOR FURTHER DETAILS, SEE
 TRUSS MANUFACTURER'S
 DETAILS AND SPECIFICATIONS
OPT. GABLE
ROOF PLAN
 SCALE 1/4" = 1'-0"

 H SQUARED HOME DESIGN, INC.	DESIGNED BY: HEATHER or JOHNNATHAN HALL 185 HEATHERSTONE CT BENSON NC 27504 1919 207-1403	SQUARE FOOTAGE: FIRST FLOOR = 1417 FRONT PORCH = 122 REAR PORCH = 55 STORAGE = 31	HEATED FOOTAGE: #1417	THE FINN III RIGHT HAND VERSION BVA BUILDERS
	THE FINN III RIGHT HAND VERSION BVA BUILDERS	THIS PLAN IS TO BE BUILT BY THE ABOVE LISTED ARCHITECT OR HOMEOWNER NOT FOR REUSE APPROVED BY H SQUARED.	DATE: 08/1/2022 1 STORY FILE: 071222	

STRUCTURAL NOTES

1. ALL STRUCTURAL MATERIAL SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE AISC, ACI, OR OTHER APPLICABLE CODES AND SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION. ALL MATERIAL SHALL BE PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS OF THE AISC, ACI, OR OTHER APPLICABLE CODES AND SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.
2. ALL STRUCTURAL MATERIAL SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.
3. ALL STRUCTURAL MATERIAL SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.
4. ALL STRUCTURAL MATERIAL SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.
5. ALL STRUCTURAL MATERIAL SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.
6. ALL STRUCTURAL MATERIAL SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.
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8. ALL STRUCTURAL MATERIAL SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.
9. ALL STRUCTURAL MATERIAL SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.
10. ALL STRUCTURAL MATERIAL SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.



- #### HEADER/BEAM & COLUMN NOTES
- 1. ALL EXTERIOR AND LOAD BEARING HEADERS SHALL BE MIN. 2x8 UNLESS OTHERWISE NOTED.
 - 2. THE NUMBER OF STUDS AT EACH END SHALL BE AS SHOWN IN SECTION OR AS NOTED OTHERWISE.
 - 3. THE NUMBER OF STUDS AT EACH END SHALL BE AS SHOWN IN SECTION OR AS NOTED OTHERWISE.
 - 4. THE NUMBER OF STUDS AT EACH END SHALL BE AS SHOWN IN SECTION OR AS NOTED OTHERWISE.
- #### ISSUE SYSTEM REQUIREMENTS
- 1. THIS SYSTEM SHALL BE AS SHOWN IN SECTION OR AS NOTED OTHERWISE.
 - 2. THIS SYSTEM SHALL BE AS SHOWN IN SECTION OR AS NOTED OTHERWISE.
 - 3. THIS SYSTEM SHALL BE AS SHOWN IN SECTION OR AS NOTED OTHERWISE.

<p>DATE</p>	<p>H SQUARED HOME DESIGN, INC.</p>	<p>HEATHER HALL 165 HEATHERSTONE CT BENSON NC 27504 (919) 207-4003</p>	<p>*PLEASE NOTE THAT ALL DETAILS APPLY TO EVERY PLAN.</p>	<p>BASIC BUILDING DETAIL SHEET (115/120 MPH)</p>
<p>THE PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE REQUIREMENTS OF THE AISC, ACI, OR OTHER APPLICABLE CODES AND SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION.</p>				

