


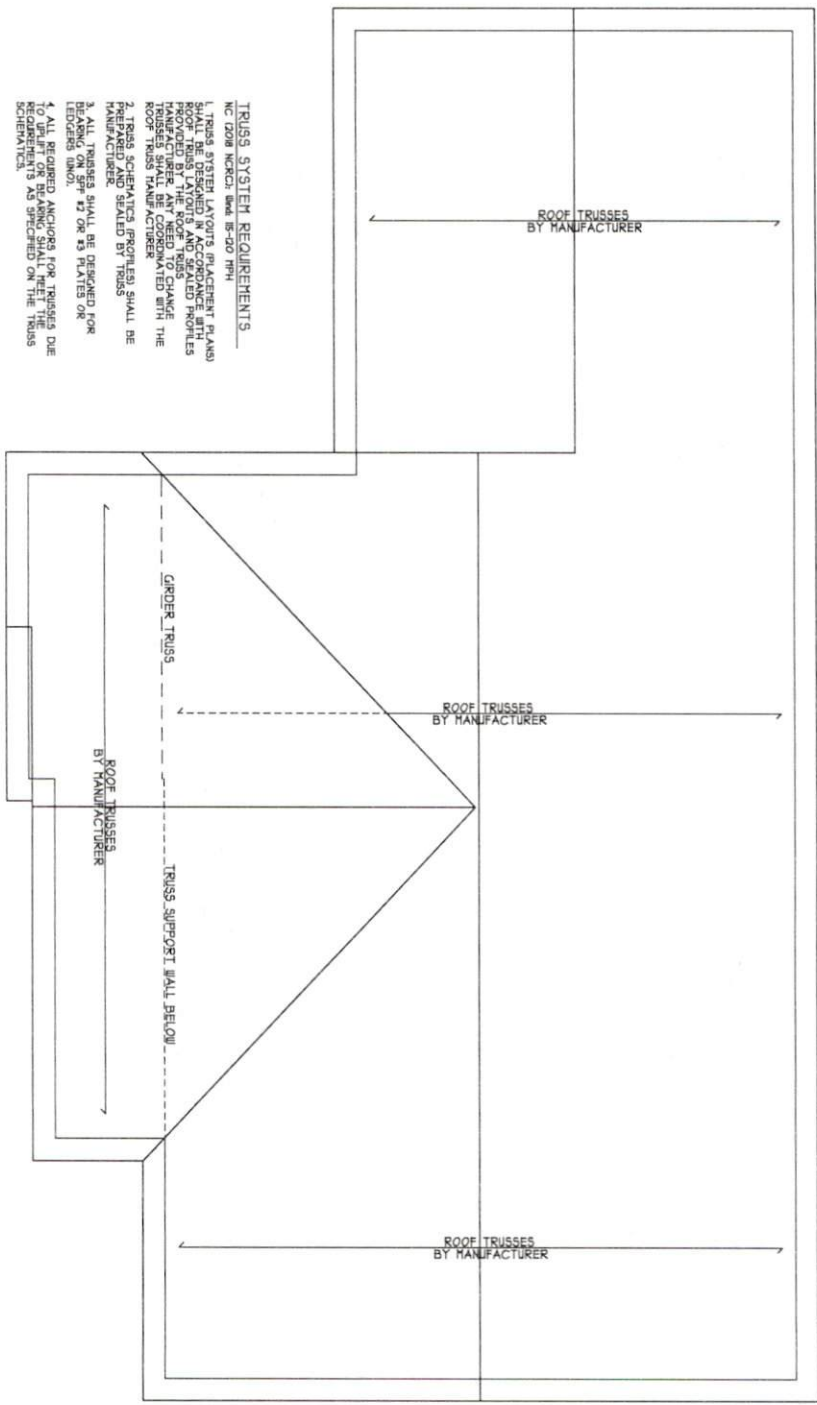
TRUSS SYSTEM REQUIREMENTS
 NC 2008 NCCCR 506.6-20.1 FPH
 1. TRUSS SYSTEM LAYOUTS (PLACEMENT PLANS) SHALL BE PROVIDED BY THE ROOF TRUSS MANUFACTURER. THE ROOF TRUSS LAYOUTS AND SEALED PROFILES SHALL BE COORDINATED WITH THE ROOF TRUSS MANUFACTURER.
 2. TRUSS SCHEMATICS PROVIDED SHALL BE MANUFACTURED BY TRUSS MANUFACTURER.
 3. ALL TRUSSES SHALL BE DESIGNED FOR BEARING ON SFP #2 OR #3 PLATES OR LEADERS (NOI).
 4. ALL REQUIRED ANCHORS FOR TRUSSES DUE TO BEARING ON SFP #2 OR #3 PLATES OR LEADERS SHALL BE SPECIFIED ON THE TRUSS SCHEMATICS.

HEADER/BEAM & COLUMN NOTES
 1. ALL HEADER AND LOAD BEARING HEADERS SHALL BE MIN. 2X12 OR 2X10. ALL SUPPORT STUDS UNLESS NOTED OTHERWISE.
 2. THE NUMBER OF SUPPORT STUDS AT EACH END OF COLUMN IN EXTERIOR WALLS SHALL BE 2X12(15) OR AS BELOW.
 - UP TO 4' SPAN: 2 KING STUDS OVER 4' SPAN
 - OVER 4' SPAN: 2 KING STUDS OVER 4' SPAN, 10 KING STUDS OVER 8' SPAN, 10 KING STUDS OVER 12' SPAN

REFER TO RASC DETAIL SHEETS FOR STANDARD DETAILS, BRACING DETAILS, AND STRUCTURAL NOTES

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

 H SQUARED HOME DESIGN, INC.	DESIGNED BY: HEATHER or JOHNATHAN HALL 165 HEATHERSTONE CT BENSON NC 27504 (919) 207-1403	SQUARE FOOTAGE: FIRST FLOOR = 1257 FRONT PORCH = 80 WOOD DECK = 120 GARAGE = 400	HEATED FOOTAGE: #1257	THE WALLER II GARAGE LEFT JRT MANG. PROP.
	THIS PLAN HAS BEEN DRAWN AND CHECKED WITH THE ARCHITECT'S SEAL AND SIGNATURE. THE ARCHITECT'S SEAL AND SIGNATURE SHALL BE COORDINATED WITH THE ROOF TRUSS MANUFACTURER. THIS PLAN IS TO BE BUILT ONLY BY THE ABOVE NOTED BUILDER. THIS PLAN IS NOT FOR MULTIPLE BUILDS UNLESS APPROVED BY ARCHITECT.	DATE: 1/11/2020	FILE: 070720.2	1 STORY



TRUSS SYSTEM REQUIREMENTS
 NC (2008) NCKCRA (Wind 85-50 MPH)

1. TRUSS SYSTEM LAYOUTS (PLACEMENT PLANS) SHALL BE PROVIDED BY THE MANUFACTURER. ROOF TRUSS LAYOUTS AND SEALED PROFILES PROVIDED BY THE ROOF TRUSS MANUFACTURER SHALL BE COORDINATED WITH THE ROOF TRUSS MANUFACTURER.
2. TRUSS SCHEMATICS (PROFILES) SHALL BE PROVIDED BY THE MANUFACTURER.
3. ALL TRUSSES SHALL BE DESIGNED FOR WINDING ON SFF #2 OR #3 PLATES OR EXCEEDING (N/A).
4. ALL REQUIRED ANCHORS FOR TRUSSES DUE TO REQUIREMENTS AS SPECIFIED ON THE TRUSS SCHEMATICS.

REFER TO BASIC DETAIL SHEET(S) FOR ANCHOR DETAILS AND STRUCTURAL NOTES

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

FILE 010120.2	1 STORY	DATE 1/11/2020	THIS PLAN IS TO ONLY BE BUILT BY THE ABOVE LISTED ARCHITECT OR HOMEOWNER. NOT FOR MULTIPLE BUILDS UNLESS APPROVED BY H SQUARED.	THE PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE CAROLINA STATE RESIDENTIAL BUILDING CODES 2008 EDITION.	ALL DIMENSIONS OF THE SPECIFIED REQUIREMENTS ARE SQUARED UNLESS OTHERWISE NOTED.	H SQUARED HOME DESIGN, INC.	DESIGNED BY: HEATHER or JOHNATHAN HALL 165 HEATHERSTONE CT BENSON NC 27504 (919) 207-1403	SQUARE FOOTAGE: FIRST FLOOR = 1257 FRONT PORCH = 80 WOOD DECK = 120 GARAGE = 400	HEATED FOOTAGE: #1257	THE WALLER II GARAGE LEFT <hr/> JRT MANG. PROP.
							REFERENCE TO THE PLAN SHEET(S) FOR ANCHOR DETAILS AND STRUCTURAL NOTES			



