



**ROOF & FLOOR  
TRUSSES & BEAMS**

Reilly Road Industrial Park  
Fayetteville, N.C. 28309  
Phone: (910) 864-8787  
Fax: (910) 864-4444

By using our plans, you agree to hold us harmless and liable for any errors or omissions. The contractor shall refer to the attached Tables 1 and 2 for the description of the truss and beam specifications. It is the contractor's responsibility to verify the information provided in our plans against the actual conditions of the site. A registered design professional shall be retained to design the support system for all trusses that exceed 1000 lbs.

Signature: \_\_\_\_\_

**LOAD CHART FOR JACK STUDS**

BASED ON TABLE 1001.01A & 1001.01B  
NUMBER OF JACK STUDS REQUIRED FOR EACH BEAM-TRUSS

TRUSS TYPE	TRUSS SPACING	TRUSS WEIGHT (LBS)	TRUSS HEIGHT (IN)	NUMBER OF JACK STUDS REQUIRED
C1	12'-0"	100	18	1
	14'-7"	100	18	1
C2	12'-0"	100	18	1
	14'-7"	100	18	1
C3-GR	12'-0"	100	18	1
	14'-7"	100	18	1
C4	12'-0"	100	18	1
	14'-7"	100	18	1
C5	12'-0"	100	18	1
	14'-7"	100	18	1
C6	12'-0"	100	18	1
	14'-7"	100	18	1
C7	12'-0"	100	18	1
	14'-7"	100	18	1
C8	12'-0"	100	18	1
	14'-7"	100	18	1
C9	12'-0"	100	18	1
	14'-7"	100	18	1
C10	12'-0"	100	18	1
	14'-7"	100	18	1

**Plumbing Drop Notes**

1. Plumbing drop locations shown are NOT exact.
2. Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses.
3. Adjust spacing as needed not to exceed 24"oc.

**Dimension Notes**

1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise.
2. All interior wall dimensions are to face of frame wall unless noted otherwise.
3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise.

Roof Area = 2303.27 sq.ft.  
Ridge Line = 74.02 ft.  
Hip Line = 0 ft.  
Horiz. OH = 131.49 ft.  
Raked OH = 240.11 ft.  
Decking = 79 sheets

All Walls Shown Are Considered Load Bearing

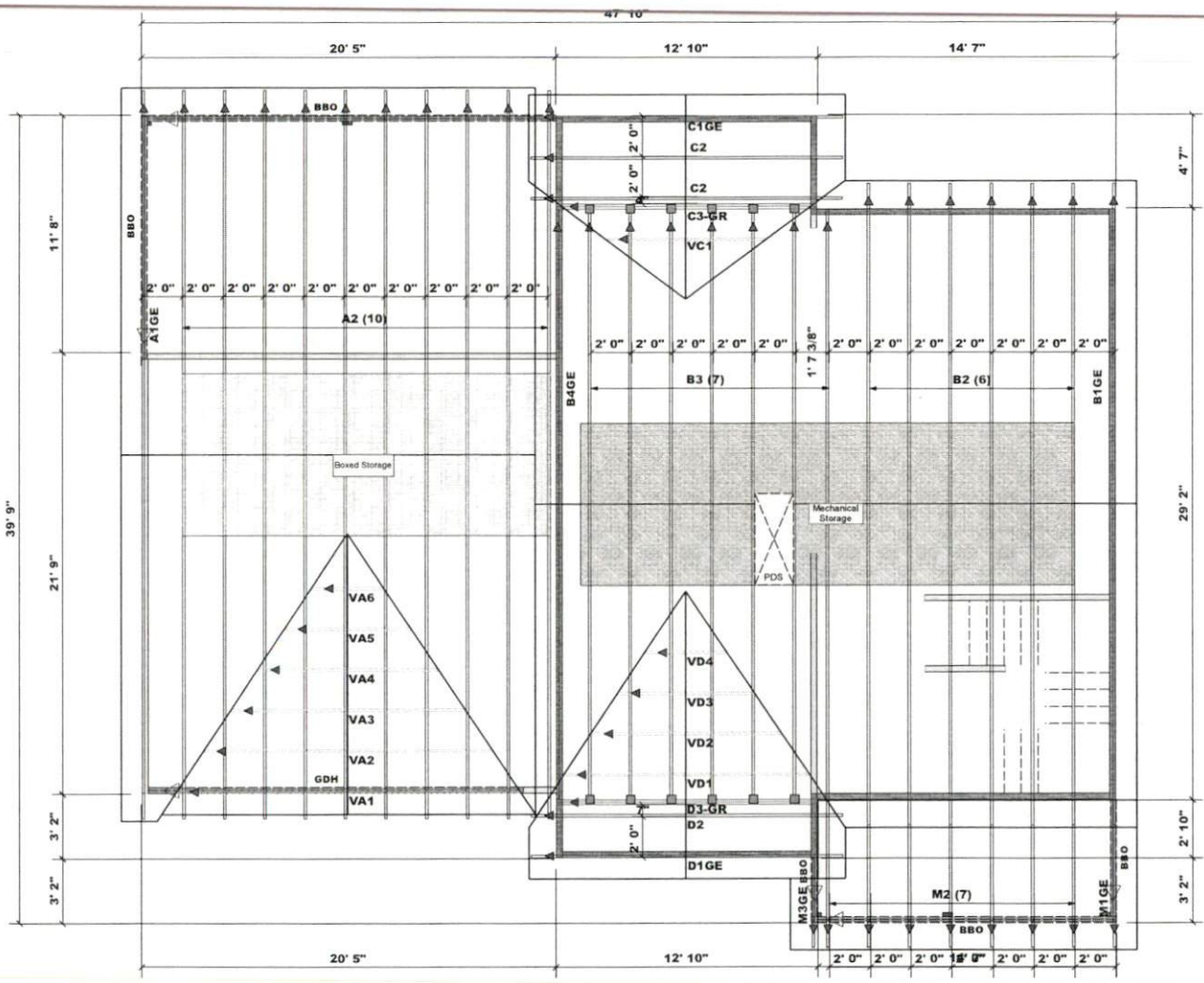
▲ = Indicates Left End of Truss (Reference Engineered Truss Drawing) Do Not Erect Trusses Backwards

**WALL SCHEDULE**

- 1st Floor Brg. Wall
- 2nd Floor Brg. Wall

ProdID	Length	Product	Pieces	Net Qty
GDH	18' 0"	1-3/4" x 16" LVL Kerlo-S	2	2
BM1	18' 0"	1-3/4" x 18" LVL Kerlo-S	2	2

Connector Information				Nail Information	
Sym	Product	Manuf	Qty	Supported Member	Header / Truss
■	HU526	USP	12	Varies	16d/3-1/2" / 16d/3-1/2"



Truss Placement Plan  
SCALE: NTS

BUILDER	CASH/JAIME SOTO	COUNTY	CUMBERLAND
JOB NAME	215 Montana Lane	ADDRESS	215 Montana Lane, Spring Lake NC
PLAN	The Almirante	MODEL	Roof
SEAL DATE	1/15/22	DATE REV.	5/23/22
QUOTE #	Quote #	DRAWN BY	Johnnie Baggett
JOB #	J0522-2738	SALESMAN	Marshall Naylor