



## **TRUSSES & BEAMS**

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

Bearing reactions less than or equal to 3000# are leemed to comply with the prescriptive Code equirements. The contractor shall refer to the attached Tables ( derived from the prescriptive Code equirements ) to determine the minimum foundation size and number of wood studs required to support eactions greater than 3000# but not greater than 15000#. A registered design professional shall be etained to design the support system for any eaction that exceeds those specified in the attached Tables. A registered design professional shall be etained to design the support system for all eactions that exceed 15000#.

Signature Johnnie Baggett

Johnnie Baggett

LOAD CHART FOR JACK STUDS

	(B	ASED O	N TABLES	5 R502.	.5(1) & (1	o))	
NUI	MBER C		STUDS R			A END OF	•
		, ,	HEADEK/	PIKUER	٠		
END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END RE <i>AC</i> TION (UP TO)	REQ'D STUDS FOR (4) PLY HEADER
1700	1		2550	1		3400	1
3400	2		5100	2		6800	2
5100	3		7650	3		10200	3
4000	1		10200	1		12400	1

3400 5100 6800 4 10200 4

WALL SCHEDULE 1st Floor Walls 2nd Floor Walls □□□□□ Non-Bearing Walls Garage Walls Dropped

Dimension Notes

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

Roof Area = 5085.5 sq.ft. Ridge Line = 181.4 ft.

Hip Line = 3.51 ft.

Horiz. OH = 223.21 ft.

Raked OH = 299.06 ft.

Decking = 175 sheets

All Walls Shown Are Considered Load Bearing

= Indicates Left End of Truss

Do Not Erect Trusses Backwards

	Conne	ctor Info	rmati	ion	Nail Info	ormation
m	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS26	USP	37	NA	16d/3-1/2"	16d/3-1/2"
	JUS24	USP	16	NA	10d/3"	10d/3"
	THD26-2	USP	1	NA	16d/3-1/2"	10d/3"

These t	BUILDER	Tapia Design And Build	CITY / CO.	CITY / CO. Angier / Harnett	8500 10200 11900 13600 15300	0000
russes ar	JOB NAME	658 James Norris Road	ADDRESS	658 James Norris Road	5 6 7 8 9	-
e designe	PLAN	Custom	WODEL	Roof	12750 15300	10200
ed as indi	SEAL DATE	Seal Date	DATE REV.	12/16/24		
GRAM ON vidual bu o the buil	QUOTE#	B1124-6245	DRAWN BY	Johnnie Baggett	1700	1300
ilding	JOB #	J1124-6245	SALES REP.	Michael Turner	00 5	
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These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package or online @ sbcindustry.com