

COMTECH **ROOF & FLOOR TRUSSES & BEAMS**

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

Johnnie Baggett

LOAD CHART FOR JACK STUDS

	(B	ASED O	N TABLES	5 R502.	5(1) & (1	o))	
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER							
END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END REACTION (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
6800	4		10200	4		13600	4
8500	5		12750	5		17000	5
10200	6		15300	6			
11900	7						
13600	8						

15300 9

COUNTY	Harnett
ADDRESS	1504 Docs Road, Lillington NC
MODEL	Roof
DATE REV.	2/29/24
DRAWN BY	Johnnie Baggett
SALESMAN	SALESMAN Anthony Williams

Β Signature Home Builders Elev. Plan Date 3/14/23 - 1 Car Plan 7 1253 Lot BUILDER

J0224-1121 JOB NAME SEAL DATE QUOTE ; PLAN THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

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