

ROOF & FLOOR

ROOF & FLOOR 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 deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those specified in the attacher Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Signature____

Bob Lewis
Bob Lewis

LOAD CHART FOR JACK STUDS

(BASED ON TABLES RECOED(I) & (b))
NUMBER OF JACK STUDS REQUIRED & EA END OF

NU	WBER C	JE JAC	K STUDS R HEADER/6		ED & EV END OL	
END REACHON (UP 10)	REQ10 STUBS FOR (2) PLY HEADER		END REACTION (UP TD)	REQTO STUDS FOR (3) ALY HEADER	END REACTION (UP TO)	REQUESTUDS FOR
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					
	1					

ADDRESS LOT 7 WOODBURY FARM MODEL ROOF DATE REV. 03/24/21 DRAWN BY Bob Lewis	CITY / CO. ADDRESS MODEL DATE REV. DRAWN BY	
SALES REP. Lenny Norris	SALES RE	
BOD LEWIS	DRAWN	
	DAIE KE	
KOOF	MODEL	
1000		
	ADDALS	
	ADDECO	
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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 design at the specification of the building design at 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

Quote #

2.26.21

HOLLY

LOT