

## соттесн **ROOF & FLOOR**

## **TRUSSES & BEAMS**

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

paring reactions less than or equal to 3000# are pared to comply with the prescriptive Code quirements. The contractor shall refer to the stached Tables (derived from the prescriptive Code parimements) to determine the minimum foundation ize and number of wood studs required to support pactions greater than 3000# but not greater than 5000#. A registered design professional shall be etained to design the support system for any paction that exceeds those specified in the attache Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Signature Lenny Norris

Lenny Norris

## LOAD CHART FOR JACK STUDS

(BASED ON TABLES ROOZE(I) & (b))

NU	WBER C	: STUBS R HEADER/		A END OF	
ENB REACTION (UP 10)	REQ10 STUBS FOR (2) PLY HEADER	END REACTION (UP TD)	REQ15 STUBS FOR (3) ALY READER	END REACTION (UP TO)	REQUE STUDS 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				

Bob Lewis	SALES REP. Bob Lewis	
DRAWN BY Lenny Norris	DRAWN BY	
10/29/21	DATE REV.	
ROOF	MODEL	/ 3 CAR
Josey Williams Rd.	ADDRESS	
CI TY / CO. Erwin / Harnett	CI TY / CO.	

JOB NAME SEAL DATE QUOTE 7 THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. 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 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

"B" W/

Lot

05/21/2020