

соттесн **ROOF & FLOOR**

TRUSSES & BEAMS

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

tearing reactions less than or equal to 3000# are eemed to comply with the prescriptive Code equirements. The contractor shall refer to the ttached Tables (derived from the prescriptive Code equirements) to determine the minimum foundatio ize and number of wood studs required to support eactions greater than 3000# but not greater than 5000#. A registered design professional shall be etained to design the support system for any eaction that exceeds those specified in the attacher ables. A registered design professional shall be etained to design the support system for all eactions that exceed 15000#.

David Landry

David Landry

LOAD CHART FOR JACK STUDS

(8ASÉD ON TABLÉS ROCES(1) & (b)) NUMBER OF JACK STUDS REQUIRED 8 EA END OF

		HEYDES/4	STRDER		
ENB REACHON (0P 10)	REQ'D STUDS FOR (2) PLY HEADER	BND REACTION (UP TD)	REQ16 STUDS FOR (3) PLY 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				

Stout Real Estate	CI TY / CO.	CI TY / CO. Spring Lake / Cumberland	13600 15300
19 Sierra Villas	ADDRESS	115 South Dakota Ct.	8
ess	MODEL	Roof	
	DATE REV.	03/16/21	
te #	DRAWN BY	DRAWN BY David Landry	
21-1693	SALES REP.	SALES REP. Marshall Naylor	

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 (Reference Engineered Truss Drawing)

SEAL DATE

QUOTE

Lot

NAME

JOB

BUILDER

= Indicates Left End of Truss

Do NOT Erect Truss Backwards