

соттесн **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 he retained to design the

David Landry

LOAD CHART FOR JACK STUDS

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

		HENDES/6			
END REACTION (UP 10)	RGQ'O STUDS FOR (2) PLY HEADER	END REACTION (LF TO)	REQ'D STUDS FOR (3) MY HEADER	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	2
8500	5	12750	5	17000	5
10200	6	15300	6		
11900	7				
13600	8				
15300	9				

BUILDER	Ben Stout Real Estate	COUNTY	Harnett
JOB NAME	2631 Darroch Rd. 2-B	ADDRESS	2631 Darroch Rd. 2-B
PLAN	The Ashville	MODEL	Floor
SEAL DATE N/A	N/A	DATE REV. 07/13/20	07/13/20
QUOTE #	Ouote #	DRAWN BY	DRAWN BY David Landry
JOB#	J0720-3213	SALESMAN	SALESMAN 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 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

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