

Truss Placement Plan

SCALE: NTS



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 leemed 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 eactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any eaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Marshall Naylor

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## LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

		HEAUEK/	GIKUER	ι .		
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)	
1700	1	2550	1		3400	)
3400	2	5100	2		6800	)
5100	3	7650	3		1020	0
6800	4	10200	4		1360	0
8500	5	12750	5		1700	0
10200	6	15300	6			
11900	7					
13600	8					
15300	9					
I	I					

	Benjamin Stout	CITY / CO.	CITY / CO. Harnett County / Harnett
1	Lot 14 Forest Ridge	ADDRESS	Forest Ridge
1	The Redwood 2nd Floor	MODEL	Floor
	N/A	DATE REV. //	//
l	B0319-1309	DRAWN BY	DRAWN BY Marshall Naylor
l	J0321-1587	SALES REP.	SALES REP. Marshall Naylor

JOB NAME SEAL DATE **QUOTE**# BUILDER 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

= Indicates Left End of Truss (Reference Engineered Truss Drawing) Do NOT Erect Truss Backwards