



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 attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Signatur

David Landry

LOAD CHART FOR JACK STUDS

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

NUMBER OF JACK STUDS REQUIRED & EA END OF
HEADER/GERDER

		UCM (CKO)	PERCIÉE		
END REACHON (0P 10)	REQ'D STUDS FOR (2) PLY HEADER	END REACTION (UP TD)	REQ16 STUDS FOR (3) MY 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				

Ben Stout Real Estate	COUNTY	Harnett
Lot 6 Spartan Ridge	ADDRESS	Dove Rd.
The Fawnbrook	MODEL	Roof
N/A	DATE REV. / /	//
Ouote #	DRAWN BY	DRAWN BY David Landry
J0221-0898	SALESMAN	SALESMAN Marshall Naylor

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

SEAL DATE

QUOTE

NAME

JOB

BUI LDER