



Bearing reactions less than or equal to 3000# are leemed to comply with the prescriptive Code equirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code equirements) 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 etained to design the support system for any eaction that exceeds those specified in the attached Tables. A registered design professional shall be etained to design the support system for all eactions that exceed 15000#.

Fax: (910) 864-4444

Signature Johnnie Baggett

Johnnie Baggett

LOAD CHART FOR JACK STUDS (BASED ON TABLES R502.5(1) & (b))

NUM	MBER C	STUDS R HEADER/		A END OF	=
END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER	END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER	END RE <i>AC</i> TION (UP TO)	REQ'D STUDS FOR
1700	1	2550	1	3400	:
3400	2	5100	2	6800	i
5100	3	7650	3	10200	3
6800	4	10200	4	13600	4
8500	5	12750	5	17000	Ę
10200	6	15300	6		
11900	7				
13600	8				
15300	9				

CITY / CC	CITY / CO. Lillington / Harnett
ADDRESS	416 Black Duck Ln.
WODEL	32000
DATE REV.	. 6/2/25
DRAWN B	DRAWN BY Johnnie Baggett
SALES REP.	P. Scot Duncan

≷ V 2058 130 RAP3C CC2058 ROOF Lot 78 Ducks L Cates Building 9/30/24 JOB NAME SEAL DATE BUILDER QUOTE; PLAN

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 (Reference Engineered Truss Drawing)

= Indicates Left End of Truss

Do NOT Erect Truss Backwards