



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

Signatur

Hampton Horrocks

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

1407	NDEK C	HEADER/		A LIND O	'
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)	PEO'N STUNS FOR
1700	1	2550	1	3400	
3400	2	5100	2	6800	
5100	3	7650	3	10200)
6800	4	10200	4	13600)
8500	5	12750	5	17000)
10200	6	15300	6		
11900	7				
13600	8				
15300	9				

COUNTY	Harnett
ADDRESS	Lot A Hobby Road
WODEL	Floor
DATE REV.	10/30/23
DRAWN BY	DRAWN BY Hampton Horrocks
SALESMAN	SALESMAN Anthony Williams

BUILDER	Signature Home Builders	0
JOB NAME	Lot A Hobby Rd	4
PLAN	Magnolia 3 Car, GR	~
SEAL DATE 02/25/22	02/25/22	Δ
QUOTE#	Quote #	Δ
10B#	J1023-6083	S

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