



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#.

Signature

Hampton Horrocks

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

NUA	MBER C	OF JAC	K STUDS F 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 REACTION (UP TO)	REQ'D 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	4
8500	5		12750	5	17000	5
10200	6		15300	6		
11900	7					
13600	8					
15300	9					

Precision Custom Homes	COUNTY	Harnett	11900 13600 15300	10200
Lot 36 Liberty Meadow	ADDRESS	Lot 36 Liberty Meadow	5 7 8 9	0
Ragnar	MODEL	Floor		15300
 08/11/23	DATE REV.	08/14/23		9 6
Quote #	DRAWN BY	DRAWN BY Hampton Horrocks		
J0722-3743	SALESMAN	SALESMAN Neil Baggett		

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

PLAN

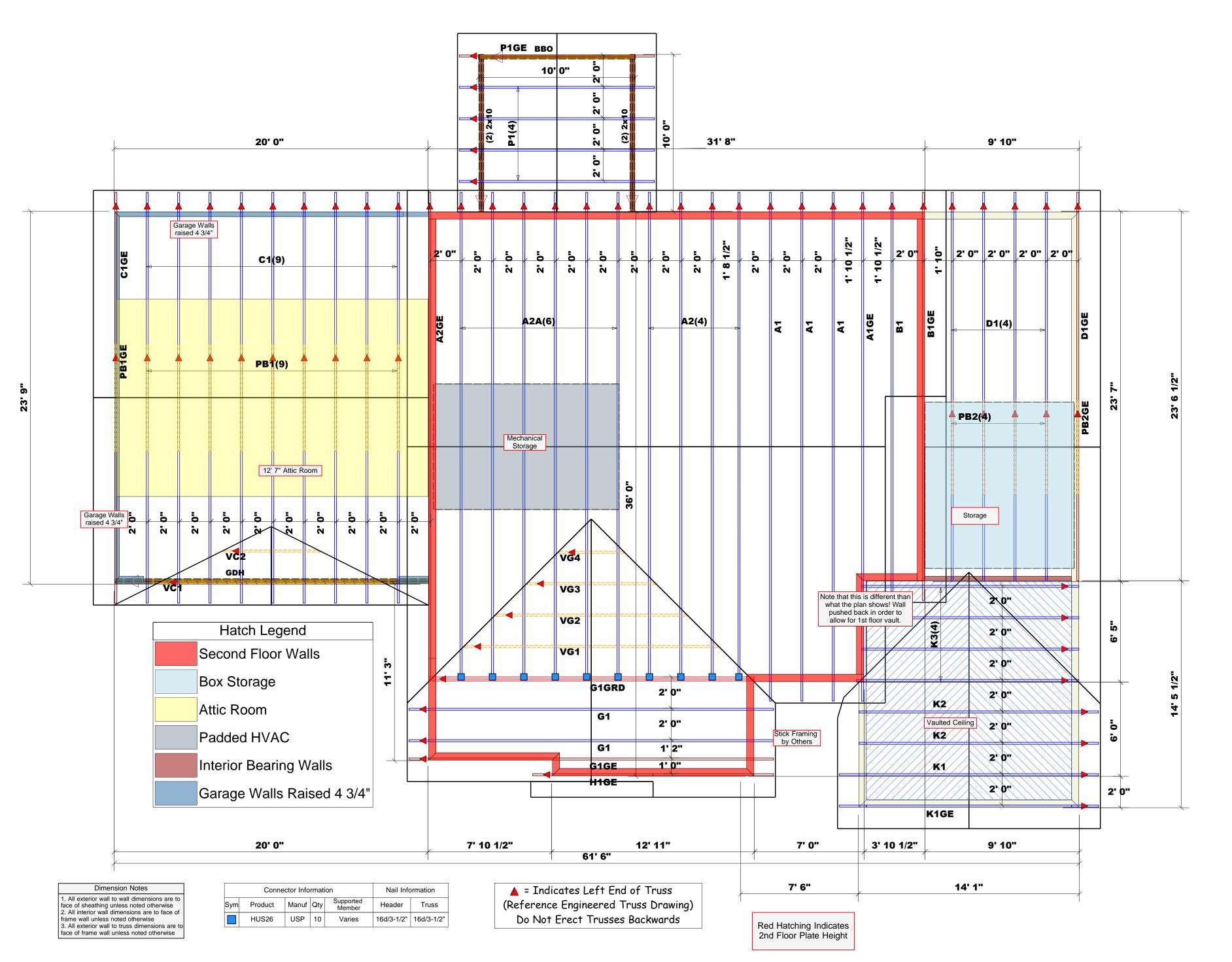
SEAL DATE

QUOTE#

JOB NAME

BUILDER

Truss Placement Plan SCALE: 1/4" = 1'





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Hampton Horrocks

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF 3400 1 1700 1 2550 1 3400 2 6800 2 5100 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

Precision Custom Homes	COUNTY	Harnett
Lot 36 Liberty Meadow	ADDRESS	Lot 36 Liberty Meadow
Ragnar	WODEL	Roof
08/11/23	DATE REV.	08/14/23
Quote #	DRAWN BY	DRAWN BY Hampton Horrocks
J0722-3742	SALESMAN	SALESMAN Neil Baggett

JOB NAME SEAL DATE QUOTE # JOB # PLAN THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

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BUILDER

J0722-3742