

Products					
PlotID	Length	Product	Plies	Net Qty	
Side GDH	20-00-00	1-3/4"x 14" LVL Kerto-S	2	2	

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

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

LOAD CHART FOR JACK STUDS							
(BASED ON TABLES R502.5(1) & (b))							
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER						:	
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 (4) PLY HEADER
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						

BUILDER	A & G Residential, LLC	CITY / CO.	Coats / Harnett	THIS IS A T These trusses the building de- sheets for eac	
JOB NAME Lot 5 Turlington Acres		ADDRESS	93 Regis Lane	is responsible the overall str walls, and col regarding brad	
PLAN	Havilland B RF	MODEL	Roof	or online @ sb  Bearing react prescriptive 0	
SEAL DATE	7/06/2023	DATE REV.	08/22/23	( derived from foundation si than 3000# b be retained to	
QUOTE#		DRAWN BY	Marshall Naylor	specified in t retained to de	
JOB#	<b>DB #</b> J0823-4525		Marshall Naylor	Signature	

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

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#.

Marshall Naylor

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