

	HUS410	USP	24	NA	16d/3	3-1/2"	16d/3-1/2	2"		
Products										
PlotID	Length	Produc	t			Plies	s Net	Qty	Fab Typ	е
DB1	5-0-0	1-3/4"x	9-1	/4" LVL Kerto	-S	2	2		FF	
FB1	16-0-0	1-3/4"x	14"	LVL Kerto-S		3	3		FF	
FB2	9-0-0	1-3/4"x	14"	LVL Kerto-S		2	2		FF	
GDH	14-0-0	2x12 S	PΝ	o.2		3	3		FF	

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

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

_	1							
	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	CITY / CO.	Harnett County / Harnett	THIS IS A TRUSS PLACEMENT These trusses are designed as individ the building design at the specification sheets for each truss design identified	
	JOB NAME	Lot 11 Pendegraft Rd.	ADDRESS	Lot 11 Pendegraft Rd.	is responsible for temporary and perm the overall structure. The design of th walls, and columns is the responsibili regarding bracing, consult BCSI-B1 ar	
	PLAN	Hampton 2nd Floor	MODEL	Floor Trusses	or online @ sbcindustry.com  Bearing reactions less than or equiprescriptive Code requirements. To	
	SEAL DATE	03/12/2020	DATE REV.	06/28/21	( derived from the prescriptive Co foundation size and number of w than 3000# but not greater than 1 be retained to design the support	
	QUOTE#	B1020-4907	DRAWN BY	Marshall Naylor	specified in the attached Tables. A retained to design the support sys	
JOB#		J0621-4049	SALES REP.	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

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

Marshall Naylor

Marshall Naylor



Fayetteville, N.C. 28309

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