



		HUS26	USP	8	NA	16d/3-1/2"	16d/3-1/2"	
					LVL			
PlotID	Le	ngth F	roduc	t			Plies	Net Qty
DB1	8-	0-0 1	3/4"	x 9	-1/4" LVL	Kerto-S	2	2

Harnett County / Harnett

Lot 7 Sierra Village

Roof

01/31/21

Marshall Naylor

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

;	<u>sc</u>	AL	.E:	<u>1/4</u>	<u> "=</u>	<u>1' </u>		
LO	AD (CHAF	T FO	RJ	ACK.	STUD	S	
(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							

Truss Placement Plan

		•			
BU	s	TUDS			
	-	END OF			
JC	JDS FOR EADER	NOTE:			
PL	REQ'D STJOS FOR (4) PLY HEADER	END REACTION (UP TO)			
	1	400			
SE	2	800			
	3	200			
	4 5	3600			
QI	5	7000			
JC					

BUILDER	A & G Residential	CITY / CO.
JOB NAME	Lot 7 Sierra Village	ADDRESS
PLAN	Hampton B RF2, 2nd Car Grg., RP	MODEL
SEAL DATE	3/12/2020	DATE REV.
QUOTE#	B1020-4904	DRAWN BY
JOB#	J0121-0598	SALES REP.
SEAL DATE QUOTE #	3/12/2020 B1020-4904	DATE REV. DRAWN BY

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#.				
Signature Marshall Naylor Marshall Naylor				

соттесн
ROOF & FLOOR
TRUSSES & BEAMS
Reilly Road Industrial Park

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