

HANGER LEGEND = USP HUS26 / Single 2x Hanger

▲ = Denotes Left End of Truss(Reference Engineered Truss Drawing)Do Not Erect Trusses Backwards

Hatch Legend
Garage Walls Dropped 1'

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

Beam Legend						
PlotID	Length	Product	Plies	Net Qty	Fab Type	
BM1	11' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF	
GDH	21' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF	
BM2	8' 0"	2x10 SP No.2	2	2	FF	

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						

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	BUILDER	Wellco Contractors	CITY / CO.	Spring Lake / Harnett	T 1 th
	JOB NAME	Lot 116 Hidden Lakes	ADDRESS	Lot 116 Hidden Lakes	is ti v
	PLAN	Plan 8	MODEL	Roof	B
	SEAL DATE	Seal Date	DATE REV.	01/09/23	fo ti b
	QUOTE#	Quote #	DRAWN BY	Curtis Quick	s re
	JOB#	J0123-0080 SALES REP. Lenny Norris		Lenny Norris	

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# 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

Curtis Quick



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