



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

**HANGER LEGEND**  
 ● = USP HUS26 / Single 2x Hanger

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

Beam Legend					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM1	7' 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	4' 0"	2x8 SPF No.2	2	2	FF

LOAD CHART FOR JACK STUDS  
 (BASED ON TABLES B502.5(1) & (2))  
 NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADQUADERS

END REACTION (UP TO) (DOWN FROM)	NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADQUADERS	END REACTION (UP TO) (DOWN FROM)	NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADQUADERS
1700	1	2550	1
3400	2	5100	2
5100	3	7650	3
6800	4	10200	4
8500	5	12750	5
10200	6	15300	6
11900	7		
13600	8		
15300	9		

<b>BUILDER</b>	Wellco Contractors	<b>CITY / CO.</b>	Spring Lake / Harnett
<b>JOB NAME</b>	Lot 123 Hidden Lakes	<b>ADDRESS</b>	Lot 123 Hidden Lakes
<b>PLAN</b>	Plan 2	<b>MODEL</b>	Model
<b>SEAL DATE</b>	Seal Date	<b>DATE REV.</b>	11/03/22
<b>QUOTE #</b>	B0522-2881	<b>DRAWN BY</b>	Curtis Quick
<b>JOB #</b>	J0822-4434	<b>SALES REP.</b>	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 BCSB-B1 and BCSB-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: *Curtis Quick*  
 Curtis Quick



**ROOF & FLOOR TRUSSES & BEAMS**  
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