



Dimension Notes 1. All exterior wall to wall dimensions are to face of stud unless noted otherwise
2. All interior wall dimensions are to face of stud unless noted otherwise
3. All exterior wall to truss dimensions are to face of stud unless noted otherwise

Roof Area = 3674.64 sq.ft. Ridge Line = 141.05 ft. Hip Line = 6.29 ft. Horiz. OH = 206.16 ft. Raked OH = 184.91 ft. Decking = 126 sheets

All Walls Shown Are Considered Load Bearing

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

Truss Placement Plan
Scale: 3/16"=1'

Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM1	9' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
BM2	8' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH	22' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF

	Conne	Nail Information				
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS26	USP	8	Varies	16d/3-1/2"	16d/3-1/2"
	JUS24	USP	3	Varies	10d/3"	10d/3"
	LSSH210	USP	4	Varies	10d/1-1/2"	10d/1-1/2"

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

-- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs

(BA	LOAD CHART FOR JACK STUDS (BASED ON TABLES R502.9(1) & (b))		BUILDER	Precision Custom Homes	COUNTY	Harnett	THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.  These trusses are designed as individual building components to be incorporated in the building design at the specification of the building designer. See individual design		
TION O) DS FOR	NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIDDER	JER POR	JOB NAME	17 Liberty Meadows	ADDRESS	108 Edes Ct., Cameron, NC	sheets for each truss design identified on the placement drawing. The building de is responsible for temporary and permanent bracing of the roof and floor system a the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For gene guidance regarding bracing, consult BCSI-B1 and BCSI-B3 provided with the trust		
END REAC (UP TA REQ'S STU (2) PLY HI		END REA (UP: REQ'D ST	(UP)	END REA (UP REQ'D ST (4) PLY I	PLAN	Menger w/o CP	MODEL	Roof	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 Ta
3400 2 5100 3		300 2 200 3	SEAL DATE	2/21/2023	DATE REV.	2/24/2023	(derived from the prescriptive Code requirements) to determine the min foundation size and number of wood studs required to support reactions than 3000# but not greater than 15000#. A registered design professional		
8500 5 10200 6		2750 5 17000 5	QUOTE#	N/A	DRAWN BY	Neil Baggett	<ul> <li>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#.</li> </ul>		
11900 7 13600 8 15300 9		JOB#	J0223-0859	SALESMAN	Neil Baggett	Signature Neil Baggett			



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Neil Baggett