



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 = 3933.66 sq.ft. Ridge Line = 141.05 ft. Hip Line = 33.43 ft. Horiz. OH = 228.43 ft. Raked OH = 185.86 ft. Decking = 135 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
BM3	16' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
BM4	22' 0"	2x12 SP No.2	2	2	FF

	Conne	Nail Information				
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HJC26	USP	1	Varies	16d/3-1/2"	10d/3"
	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

LOAD CHART FOR JACK STUDS (BASED ON TABLES R502.5(1) & (b))		BUILDER		Precision Custom Homes COUNTY Harnett		Harnett	THIS IS A These trus the building
FOR SA	2550 1 5100 2 7650 3 10200 4 12750 5 15300 6	2000 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	JOB NAME	31 Liberty Meadows	ADDRESS	368 Soloman Dr., Cameron, NC	sheets for e is responsil the overall beams, wal quidance re
END REACTION (UP TO) REQ'S STUDS FO			PLAN	Menger	MODEL	Roof	delivery particles delivery delivery particles delivery
1700 1 3400 2 5100 3			SEAL DATE	2/21/2023	DATE REV.	2/21/2023	( derived from foundation sthan 3000#
6800 4 8500 5 10200 6		13600 4 17000 5	QUOTE#	N/A	DRAWN BY	Neil Baggett	be retained specified in retained to o
11900 7 13600 8 15300 9			JOB#	J0322-1318	SALESMAN	Neil Baggett	



ing reactions less than or equal to 3000# are deemed to comply with the riptive Code requirements. The contractor shall refer to the attached Tables wed from the prescriptive Code requirements ) to determine the minimum ation size and number of wood studs required to support reactions greater 3000# but not greater than 15000#. A registered design professional shall tained to design the support system for any reaction that exceeds those fied in the attached Tables. A registered design professional shall be ed to design the support system for all reactions that exceed 15000#.

Neil Baggett

TRUSSES & BEAMS

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**ROOF & FLOOR**