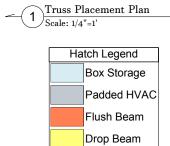


All exterior wall to wall dimensions are to face of stud unless noted otherwise
 All interior wall dimensions are to face of stud unless noted otherwise
 All exterior wall dimensions are to face of stud unless noted otherwise
 All exterior wall to truss dimensions are to face of stud unless noted otherwise

Roof Area = 2508.48 sq.ft. Ridge Line = 84.93 ft. Hip Line = 0 ft. Horiz. OH = 139.64 ft. Raked OH = 206.37 ft. Decking = 86 sheets

All Walls Shown Are Considered Load Bearing

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



		Products			
PlotID	Length	Product	Plies	Net Qty	Fab Type
GDH-SL	20' 0"	1.75 X 24 Kerto-S LVL 2.0E	2	2	FF
BM3	9' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
BM1	6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
BM2	6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
BM4	5' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF

	Conne	ector Information		Nail Information		
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS410	USP	16	NA	16d/3-1/2"	16d/3-1/2"
	MSH422	USP	7	Varies	10d/3"	10d/3"



Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444

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#.

Neil Baggett

LOAD CHART FOR JACK STUDS (BASED ON TABLES R502.5(1) & (b))

NUI	MBER C	OF JAC	STUDS R		A END OF	=
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
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					

Precision Custom Homes	COUNTY	Harnett
Lot 19 Magnolia Hills-B	ADDRESS	17 Mahogany Ct., Cameron, NC
Roark 2.0 w/CP & GDH-SL	MODEL	Floor
8/20/2025	DATE REV . 8/21/2025	8/21/2025
Quote #	DRAWN BY	DRAWN BY Neil Baggett
250658-B	SALESMAN	SALESMAN Neil Baggett

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. 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 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

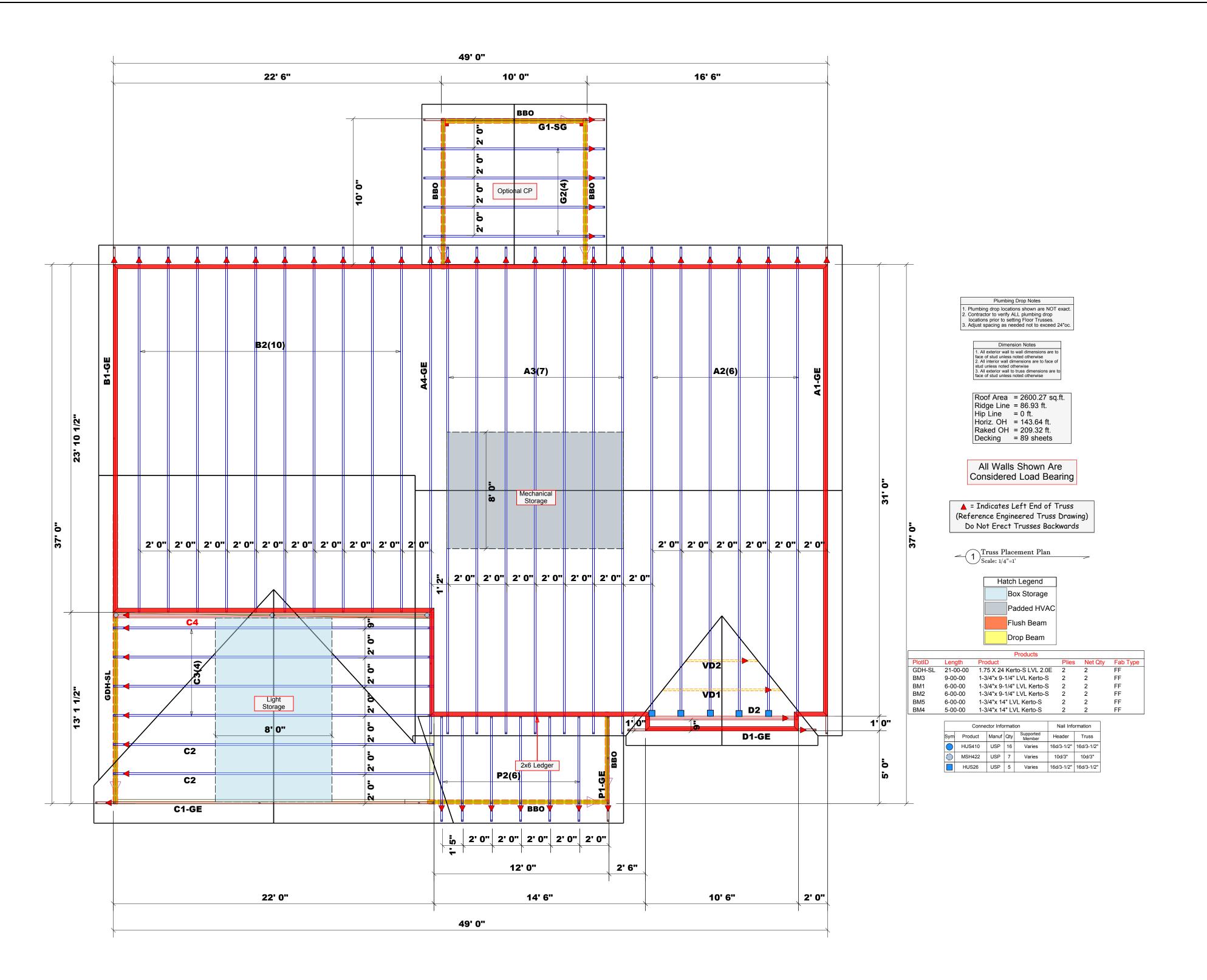
PLAN

JOB NAME

BUILDER

SEAL DATE

QUOTE#



COMTECH **ROOF & FLOOR** TRUSSES & BEAMS

Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444

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Neil Baggett

LOAD CHART FOR JACK STUDS (BASED ON TABLES R502.5(1) & (b))

NUI	MBER C	STUDS F HEADER/		A END OF	=
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				

Precision Custom Homes	COUNTY	Harnett	15300
Lot 19 Magnolia Hills-B	ADDRESS	17 Mahogany Ct., Cameron, NC	9
Roark 2.0 w/CP & GDH-SL	WODEL	Roof	
8/20/2025	DATE REV.	8/21/2025	
Quote #	DRAWN BY	DRAWN BY Neil Baggett	
250658-A	SALESMAN	SALESMAN Neil Baggett	

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PLAN

JOB NAME

BUILDER

SEAL DATE

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