

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

Plumbing Drop Notes

1. Plumbing drop locations shown are NOT exact.
2. Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses.
3. Adjust spacing as needed not to exceed 24"oc.

Roof Area = 2533.62 sq.ft.
Ridge Line = 20.42 ft.
Hip Line = 180.1 ft.
Horiz. OH = 254.58 ft.
Raked OH = 26 ft.
Decking = 87 sheets

All Walls Shown Are Considered Load Bearing

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



	Sym	Product	Manuf	Qty	Supported Member	Header	Truss		
		HJC26	USP	7	Varies	16d/3-1/2"	10d/3"		
		MSH422	USP	3	Varies	10d/3"	10d/3"		
Products									

Products									
PlotID	Length	Product	Plies	Net Qty	Fab Type				
DB2	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF				
HDR2	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF				
HDR1	6' 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				
FB1	23' 0"	1-3/4"x 23-7/8" LVL Kerto-S	3	3	FF				
DB3	22' 0"	2x12 SP No.2	2	2	FF				

Products									
PlotID	Length	Product	Plies	Net Qty	Fab Type				
HDR3	6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF				

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





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))

NUMBER OF TACK STUDS DECLIFIED & FA END OF

NUM	MBER C	F JACI	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					

<i>201</i>	COUNTY	Harnett
ADD	ADDRESS	57 Rush Lane, Cameron, NC
JOW	MODEL	Floor
DAT	DATE REV.	11/20/2023
DRA	WN BY	DRAWN BY Neil Baggett
SAL	ESMAN	SALESMAN Neil Baggett

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

J0923-5139

N/A

QUOTE#

11/14/2023

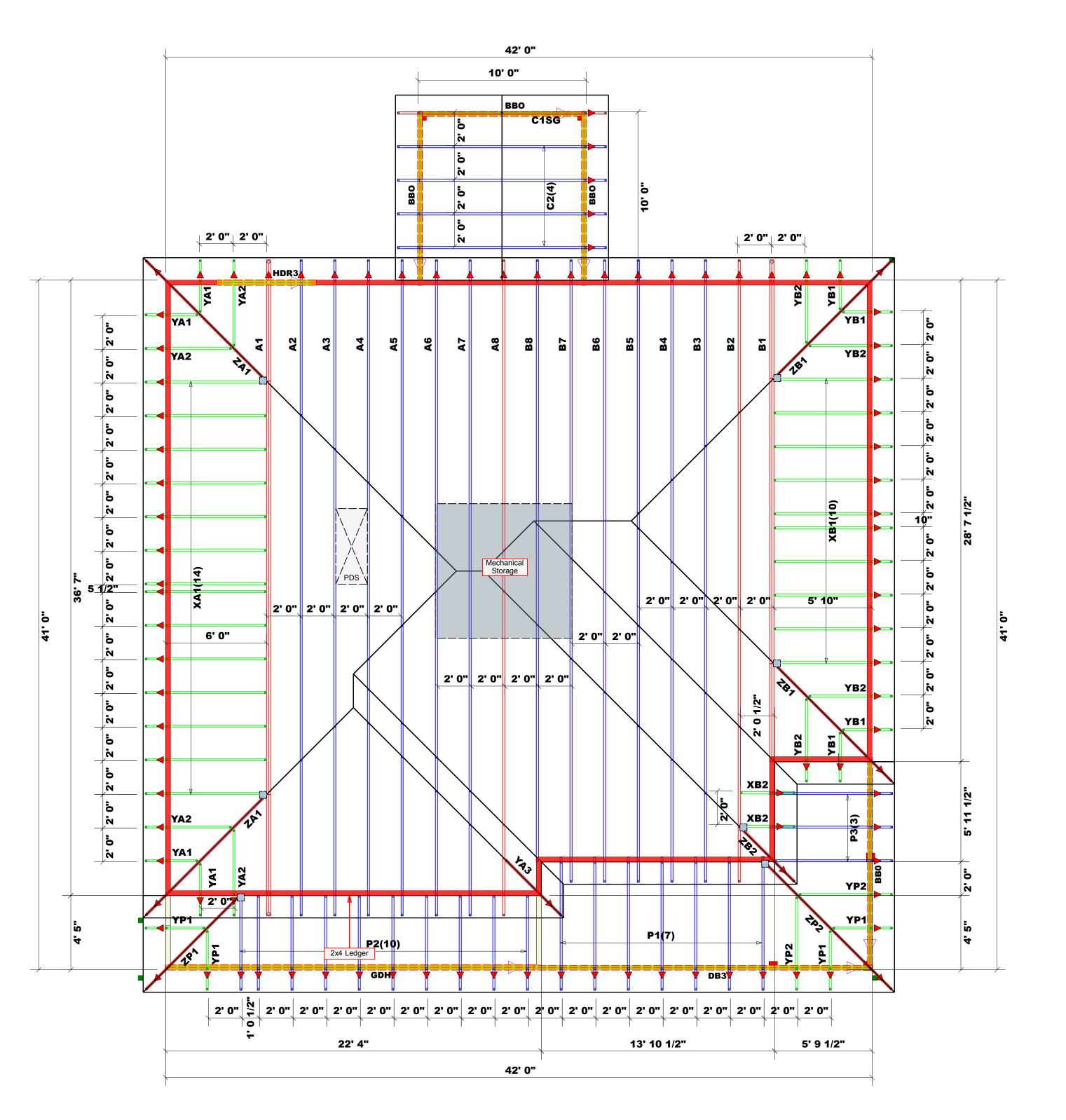
SEAL DATE

Precision Custom Homes

BUILDER

Lot 63 Liberty Meadow

JOB NAME



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соттесн **ROOF & FLOOR TRUSSES & BEAMS**

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

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3500	5	12750	5		17000	Ę
0200	6	15300	6			
1900	7					
3600	8					
5300	9					

Neil Baggett

DRAWN BY

11/20/2023

DATE REV.

11/14/2023

SEAL DATE

N/A

QUOTE# JOB#

Neil Baggett

J0923-5138

2

Rush

57

ADDRESS

Meadows

Lot 63 Liberty

JOB NAME

Precision Custom Homes

BUILDER

COUNTY

d L	oad	Bearing	
			_
- [.	L F	l - C Tours	

Truss Placement Plan Scale: 1/4"=1'	
Hatch Legend	
Flush Beam	

Drop Beam			
2nd Floor Walls @ 8	8' 1	1/2"	UNC
Padded HVAC			

Products								
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-- Denotes Reaction Greater than 3,000 lbs.

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