

Dimension Notes 1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise

2. All interior wall dimensions are to face of frame wall unless noted otherwise
3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise

## All Walls Shown Are Considered Load Bearing

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

	Conne	ctor Info	rmati	ion	Nail Info	ormation
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS410	USP	28	NA	16d/3-1/2"	16d/3-1/2"

		Products - Field Framed		
PlotID	Length	Product	Plies	Net Qty
BM1	19' 0"	1-3/4"x 18" LVL Kerto-S	2	2
BM2	5' 0"	1-3/4"x 14" LVL Kerto-S	2	2
ВМ3	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
GDH	22' 0"	1-3/4"x 18" LVL Kerto-S	2	2

\Truss Placement Plan

(BASED ON TABLES R502.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER 3400 1 1700 1 2550 1 3400 2 6800 2 5100 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

COMTECH

**ROOF & FLOOR TRUSSES & BEAMS** 

Reilly Road Industrial Park

Fayetteville, N.C. 28309

Phone: (910) 864-8787

Fax: (910) 864-4444

reactions less than or equal to 3000# are I to comply with the prescriptive Code ments. The contractor shall refer to the dd Tables ( derived from the prescriptive Coments) to determine the minimum foundat

Neil Baggett

Neil Baggett

LOAD CHART FOR JACK STUDS

15300 9 72 Liberty Meadows Cameron / Harnett Neil Baggett Neil Baggett 05/22/24 SALES REP. DRAWN BY CITY / CO. ADDRESS ovations Precision Custom Homes and Renc

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 BCSI-B1 and BCSI-B3 provided with the truss delivery package or online @ sbcindustry.com

JOB NAME

BUILDER

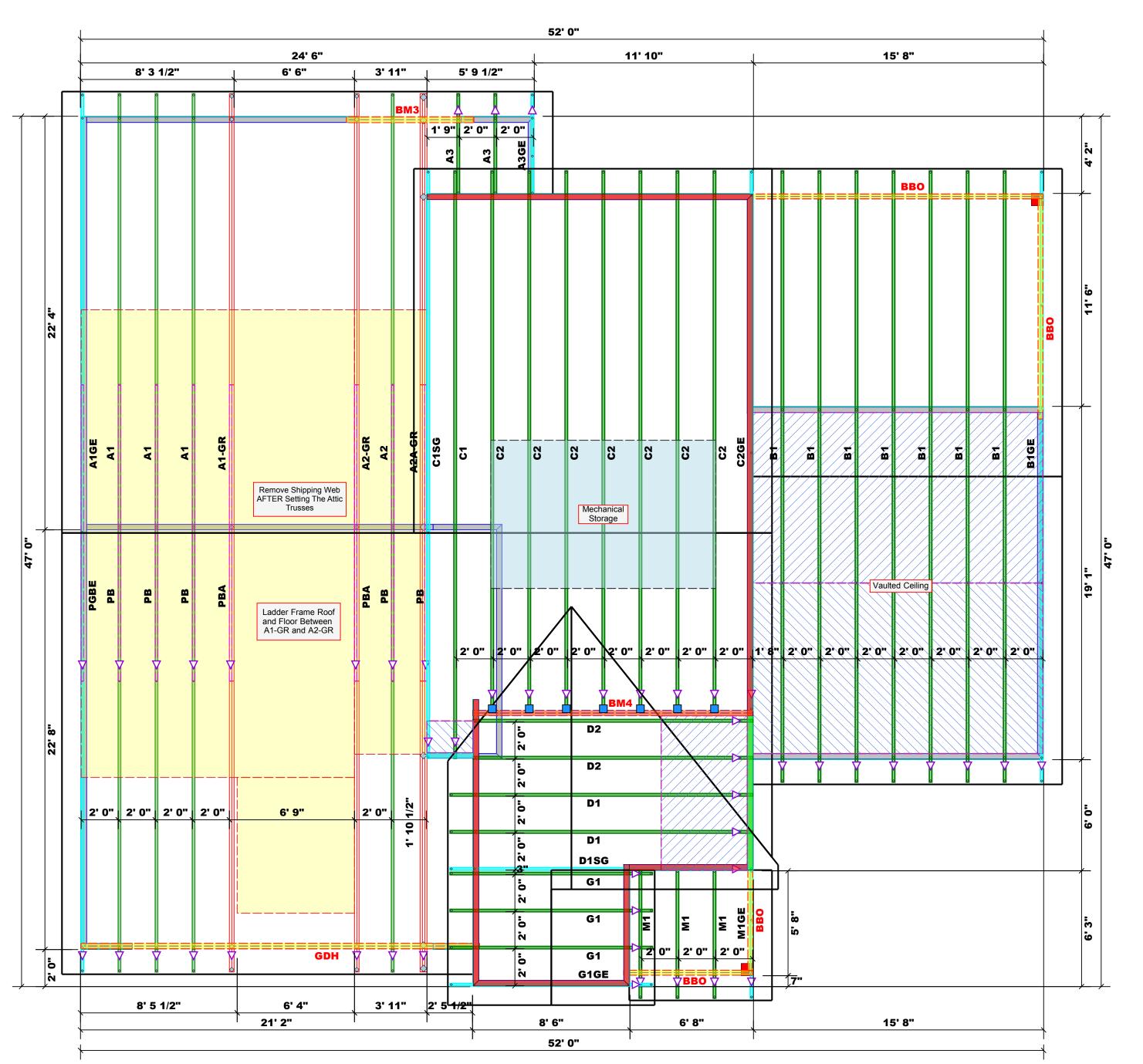
N/A

SEAL DATE

**QUOTE**#

J0124-0351

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



Dimension Notes

1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise
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## All Walls Shown Are Considered Load Bearing

Roof Area = 2878.47 sq.ft.
Ridge Line = 77.6 ft.
Hip Line = 0 ft.
Horiz. OH = 131.95 ft.
Raked OH = 228.3 ft.
Decking = 99 sheets

Hatch Legend
Tiatori Legenu
Box Storage
6' 11-3/4" Walls
14' 7-1/4" Walls
2nd Floor Walls
Vaulted Ceiling
Drop Beam

	Conne	ctor Info	rmati	ion	Nail Info	ormation
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS26	USP	7	NA	16d/3-1/2"	16d/3-1/2"

		Products - Field Framed		
PlotID	Length	Product	Plies	Net Qty
BM1	19' 0"	1-3/4"x 18" LVL Kerto-S	2	2
BM2	5' 0"	1-3/4"x 14" LVL Kerto-S	2	2
BM3	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
GDH	22' 0"	1-3/4"x 18" LVL Kerto-S	2	2
		Products - Field Framed		
PlotID	Length	Product	Plies	Net Qty
BM4	16' 0"	1-3/4"x 14" LVL Kerto-S	2	2

Truss Placement Plan
Scale: 1/4"=1'

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

ROOF & FLOOR TRUSSES & BEAMS

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tearing reactions less than or equal to 3000# are emed to comply with the prescriptive Code equirements. The contractor shall refer to the ttached Tables (derived from the prescriptive Code equirements) to determine the minimum foundation ize and number of wood studs required to support eactions greater than 3000# but not greater than 5000#. A registered design professional shall be etained to design the support system for any eaction that exceeds those specified in the attached ables. A registered design professional shall be etained to design the support system for all eactions that exceed 15000#.

ure David Landry

David Landry

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

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NUI	MBER C		STUDS R			A END O	F
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)	
1700	1		2550	1		3400	
3400	2		5100	2		6800	
5100	3		7650	3		10200	)
6800	4		10200	4		13600	)
8500	5		12750	5		17000	)
10200	6		15300	6			
11900	7						
13600	8						
15300	9						
	1				- 1		

ovations	ovations CITY / CO.	Cameron / Harnett
	ADDRESS	Lot 72 Liberty Meadows
	MODEL	Roof
	DATE REV.	05/22/24
	DRAWN BY	<b>DRAWN BY</b> David Landry
	SALES REP	SALES REP Neil Baggett

JOB NAMELot 72 Liberty MeadowsPLANAnconiaSEAL DATEN/AQUOTE #J0124-0350

Precision Custom Homes and Renc

BUILDER

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