

Dimension Notes

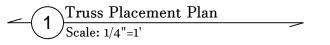
1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise
2. All interior wall dimensions are to face of frame wall unless noted otherwise
3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise

## All Walls Shown Are Considered Load Bearing

Plumbing Drop Notes
<ol> <li>Plumbing drop locations shown are NOT exact.</li> <li>Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses.</li> <li>Adjust spacing as needed not to exceed 24"oc.</li> </ol>

	Conne	Nail Information				
Syı	m 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



ROOF & FLOOR TRUSSES & BEAMS

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

Reilly Road Industrial Park

emed to comply with the prescriptive Code uirements. The contractor shall refer to the ached Tables (derived from the prescriptive Code uirements) to determine the minimum foundation e and number of wood studs required to support ctions greater than 3000# but not greater than 1000#. A registered design professional shall be ained to design the support system for any ction that exceeds those specified in the attached less. A registered design professional shall be ained to design the support system for all ctions that exceed 15000#.

David Landry

David Landry

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

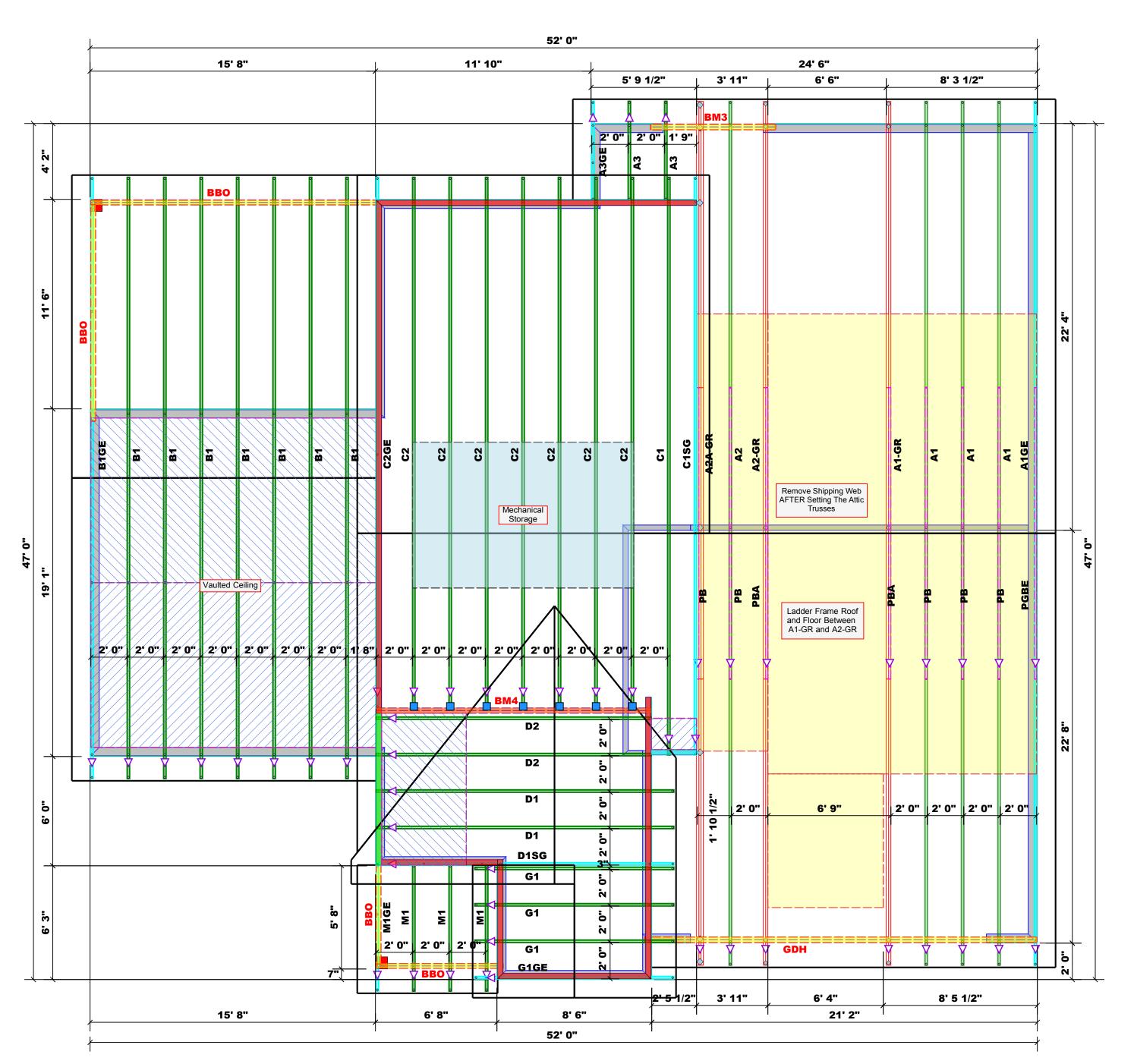
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER										
END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END RE <i>AC</i> TION (UP TO)	REQ'D STUDS FOR			
1700	1		2550	1		3400	1			
3400	2		5100	2		6800	2			
5100	3		7650	3		10200	3			
6800	4		10200	4		13600	4			
8500	5		12750	5		17000	5			
10200	6		15300	6						
11900	7									
13600	8									
15300	9									

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<b>)</b>	CITY / CO.	Cameron / Harnett
•	ADDRESS	Lot 30 Liberty Meadow
	MODEL	Floor
	DATE REV.	07/24/23
	DRAWN BY	David Landry
9)	SALES REP.	Neil Baggett

BUILDERPrecision Custom Homes and RenovationsCIJOB NAMELot 30 Liberty MeadowADPLANAnconiaMCSEAL DATESeal DateDAQUOTE #Quote #DRJOB #JO723-3472SA

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

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



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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 = 221.96 ft. Decking = 99 sheets

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

	Conne	Nail Information				
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
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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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Bearing reactions less than or equal to 3000# are leemed 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 foundaticize 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 attache ables. A registered design professional shall be etained to design the support system for all eactions that exceed 15000#.

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(BASED ON TABLES R502.5(1) & (b))

ADDRESS Lot 30 Liberty Meadow

MODEL Roof

DATE REV. 07/24/23

SALES REP. Neil Baggett

BUILDERPrecision Custom Homes and RenovaJOB NAMELot 30 Liberty MeadowPLANAnconiaSEAL DATEN/AQUOTE#Autonia

J0723-3471

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