

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.

Connector Information					Nail Info	ormation
Sym	n 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
Scale: 1/4"=1'

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

соттесн **ROOF & FLOOR TRUSSES & BEAMS**

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

earing reactions less than or equal to 3000# are seemed to comply with the prescriptive Code equirements. The contractor shall refer to the tached Tables (derived from the prescriptive Code quirements) to determine the minimum foundation ze and number of wood studs required to support actions greater than 3000# but not greater than 5000#. A registered design professional shall be tained to design the support system for any action that exceeds those specified in the attached ables. A registered design professional shall be tained to design the support system for all actions that exceed 15000#.

David Landry

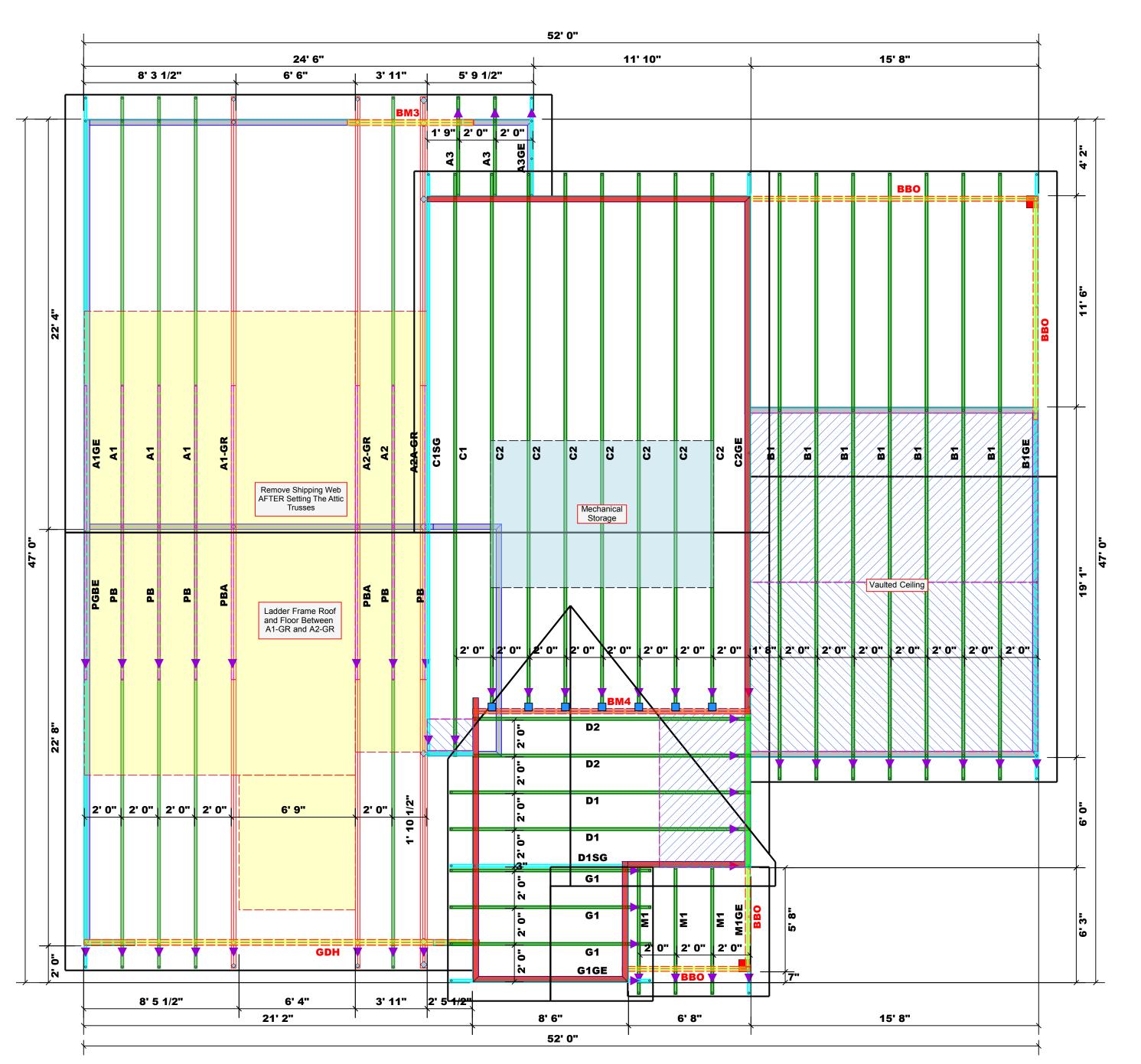
David Landry

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

NU/	MBER C	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 and Renovations \mid CITY / CO. \mid Cameron / Harnett	ADDRESS Lot 12 Magnolia Hills	MODEL Roof	DATE REV . 09/23/24	DRAWN BY David Landry	SALES REP. Neil Baggett
recision custom Homes and Kenov	Lot 12 Magnolia Hills	Anconia	N/A		J0924-5212

JOB NAME SEAL DATE **QUOTE** # BUILDER 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



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

Connector Information					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		
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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'

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(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

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	(B.	ASED O	N TABLES	5 R502.	.5(1) & (t	o))	
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. Cameron / Harnett	ADDRESS Lot 12 Magnolia Hills	Roof	DATE REV . 09/23/24	DRAWN BY David Landry	SALES REP. Neil Baggett
CITY / CO	ADDRESS	MODEL	DATE REV.	DRAWN BY	SALES REP
tom Homes and Renovations $ $ CLTY / CO. $ $ Cameron / Harnett	lia Hills				

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N/A

SEAL DATE

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J0924-5212

Precision Cust

BUILDER

JOB NAME