

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	Nail Information				
0,	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
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

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

ROOF & FLOOR TRUSSES & BEAMS

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

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

Neil Baggett

Neil Baggett

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

	(B	ASED (JIN TABLE	5 KUUZ.	.υ(1) α (I)))	
NU	MBER C	F JAC	K 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
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						

Neil Baggett

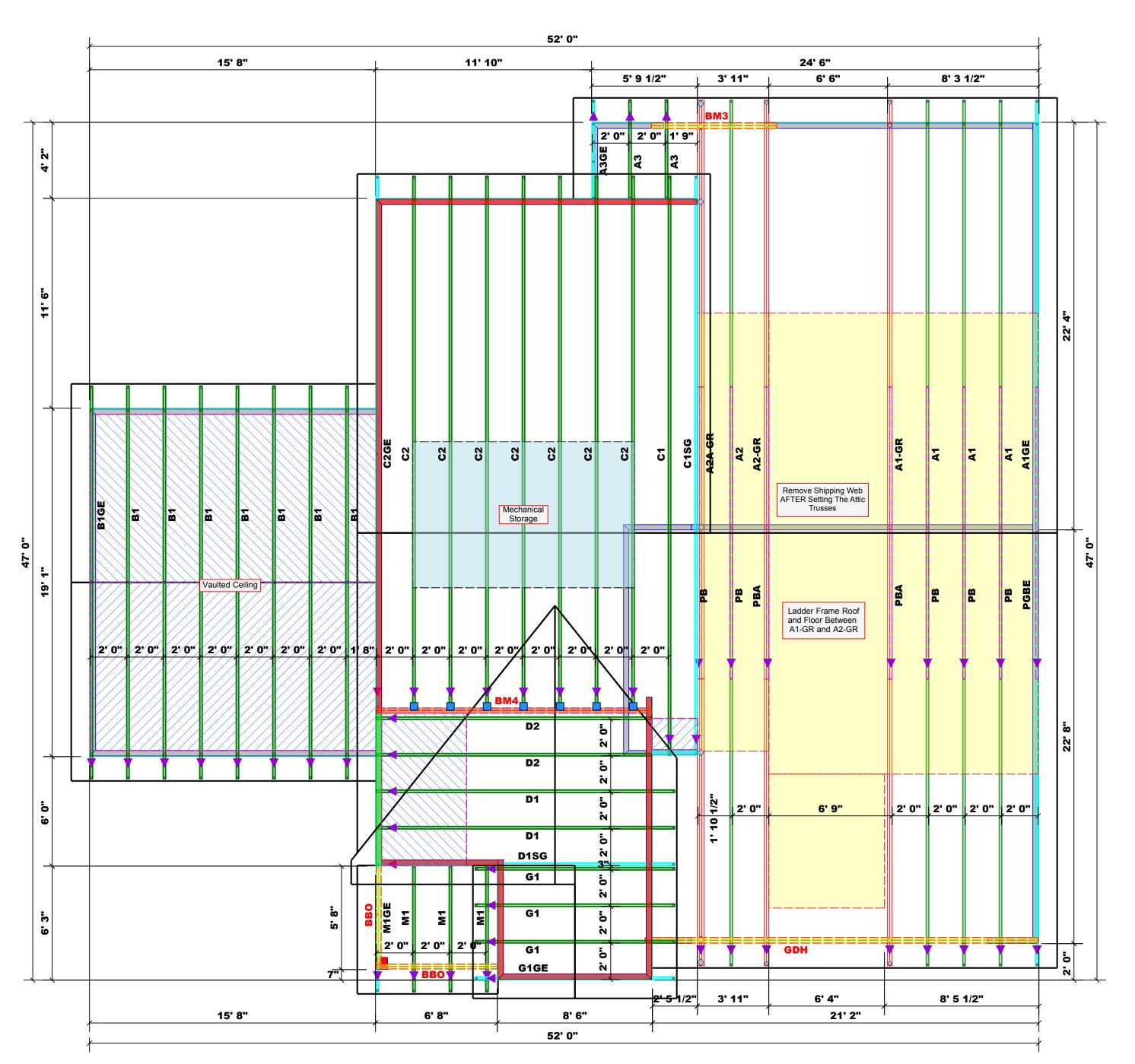
Neil Baggett

J1224-6955

BUILDERPrecision Custom Homes and RenovationsCITY / CO.JOB NAMELot 26 Magnolia HillsADDRESSPLANAnconiaMODELSEAL DATESeal DateDATE REV.QUOTE #Quote #DRAWN BY

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

All Walls Shown Are Considered Load Bearing

Roof Area = 2647.54 sq.ft. Ridge Line = 77.6 ft. Hip Line = 0 ft. Horiz. OH = 131.95 ft. Raked OH = 214.21 ft. Decking = 91 sheets

Ha	Hatch 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			
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

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

COMTECH **ROOF & FLOOR TRUSSES & BEAMS**

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David Landry

David Landry

LOAD CHART FOR JACK STUDS (RASED ON TARLES DE02 5(1) &

(BASED ON TABLES R502.5(1) & (b))										
NUI	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 REACTION (UP TO)				
1700	1		2550	1		3400)			
3400	2		5100	2		6800)			
5100	3		7650	3		1020	0			
6800	4		10200	4		1360	0			
8500	5		12750	5		1700	0			
10200	6		15300	6						
11900	7									
13600	8									
15300	9									

Cameron / Harnett	ADDRESS Lot 26 Magnolia Hills	Roof	01/13/25	DRAWN BY David Landry	SALES REP. Neil Baggett
CITY / CO.	ADDRESS	MODEL	DATE REV . 01/13/25	DRAWN BY	SALES REP.
Precision Custom Homes and Renovations CITY / CO. Cameron / Harnett	Lot 26 Magnolia Hills	Anconia	N/A		J1224-6954

Lot 26 Magnolia Hills N/A JOB NAME SEAL DATE QUOTE#

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BUILDER