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 stud unless noted otherwise
3. All exterior wall to truss dimensions are to face of stud unless noted otherwise

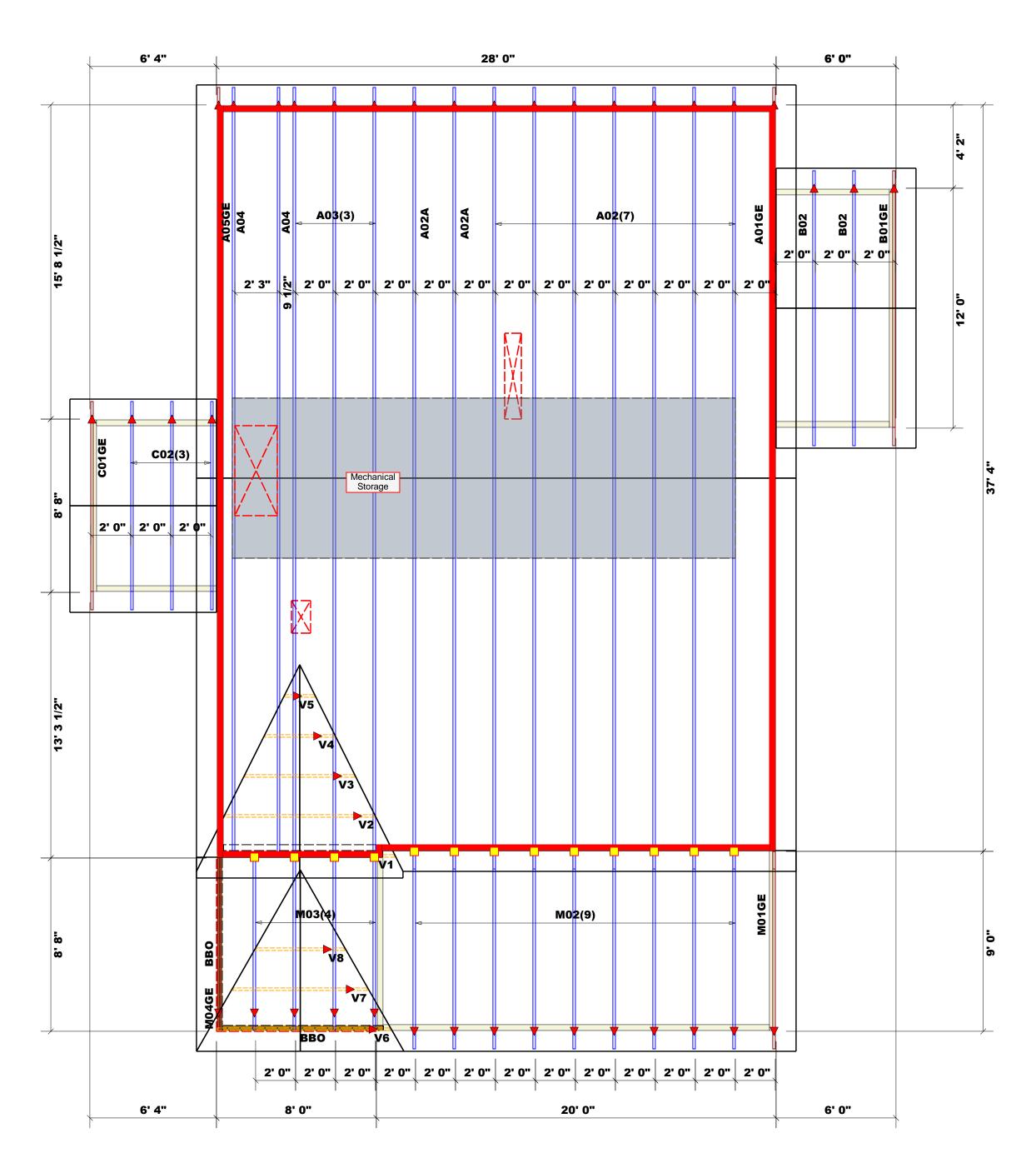
= 1856.15 sq.ft. Roof Area = 55 ft. Ridge Line = 0 ft. Hip Line = 148.78 ft. Horiz. OH = 169.68 ft. Raked OH = 64 sheets Decking

All Walls Shown Are Considered Load Bearing

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

WALL SCHE	DULE
1st Floor Walls	
2nd Floor Walls	
Non-Bearing Walls	
Garage Walls Dropped	

Nail Info	ormation	Co	nnec	tor Infor	mation	
Truss	Header	Supported Member	Qty	Manuf	Product	Sym
10d/3"	10d/3"	NA	13	USP	JUS24	



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

ROOF & FLOOR TRUSSES & BEAMS

соттесн

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#.

Signature Johnnie Baggett

Johnnie Baggett

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

(BASED ON TABLES R502.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER TO GE WAY HEADER TO GE WAY HEADER/GIRDER TO GE WAY HEADER/GIRDER TO GE WAY H	NUMBER OF JACK STUDS REQUIRED @ EA END HEADER/GIRDER NOTE NO		MBER C				 ,
HEADER/GIRDER No.	HEADER/GIRDER NO. Co. Amount No. Co. Co. Amount No. Co. Co. Amount No. Co. Co. Amount No. Co.)F JA	CK STUDS		
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 7 7 13600 8 8 8	1700 1 2550 1 3400 3400 2 5100 2 6800 5100 3 7650 3 1020 6800 4 10200 4 1360 8500 5 12750 5 1700 10200 6 15300 6 11900 7 7 13600 8	Z _O	CV.		HEADE		EA END
3400 2 5100 2 6800 5100 3 7650 3 10200 6800 4 10200 4 13600 8500 5 12750 5 17000 10200 6 15300 6	3400 2 5100 2 6800 5100 3 7650 3 1020 6800 4 10200 4 1360 8500 5 12750 5 1700 10200 6 15300 6	END REACTI (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER	END REACTION
5100 3 7650 3 10200 6800 4 10200 4 13600 8500 5 12750 5 17000 10200 6 15300 6 11900 7 13600 8	5100 3 7650 3 1020 6800 4 10200 4 1360 8500 5 12750 5 1700 10200 6 15300 6 11900 7 13600 8	1700	1		255	0 1	340
6800 4 10200 4 13600 8500 5 12750 5 17000 10200 6 15300 6 11900 7 13600 8	6800 4 10200 4 1360 8500 5 12750 5 1700 10200 6 15300 6 11900 7 13600 8	3400	2		5100	2 0	680
8500 5 12750 5 17000 10200 6 15300 6 11900 7 13600 8	8500 5 12750 5 1700 10200 6 15300 6 11900 7 13600 8	5100	3		765	0 3	1020
10200 6 15300 6 11900 7 13600 8	10200 6 15300 6 11900 7 13600 8	6800	4		1020	0 4	1360
11900 7 13600 8	11900 7 13600 8	8500	5		1275	0 5	1700
13600 8	13600 8	10200	6		1530	0 6	
		11900	7				
15300 9	15300 9	13600	8				
		15300	9				

	CITY / CO.	CITY / CO. Lillington / Harnett
s Creek	ADDRESS	508 Duncan Creek Road
- Craftsman	MODEL	Roof
	DATE REV . 9/17/24	9/17/24
	DRAWN BY	DRAWN BY Johnnie Baggett
	SALES REP.	SALES REP. Paul Hawkins

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

These trusses are designed as individual building components to be incorporated into the building designer at the specification of the building designer are 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