

Hatch Legend Garage Walls Dropped 1'

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

lbs.

HANGER LEGEND

= USP HUS26 / Single 2x Hanger

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

	Denotes Reaction Greater than 3,000 l
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	BM1	11' 0"
Truss Placement Plan	GDH	21' 0"
SCALE: 1/4" = 1'	BM2	8' 0"

PlotID	Length	Product	Plies	Net Qty	Fab Type
BM1	11' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH	21' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
BM2	8' 0"	2x10 SP No.2	2	2	FF

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	LO	AD (	CHAR	T FO	RЈ	ACK .	STUD	s			
	(BASED ON TABLES R502.5(1) & (b))										
	NU	MBER C		STUDS P			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 (4) PLY HEADER			
	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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BUILDER	Wellco Contractors	CITY / CO.	Spring Lake / Harnett	TH Th the
JOB NAME	Lot 10 Overhills Creek	ADDRESS	102 Onslow Court	is r the wai
PLAN	Plan 8	MODEL	Roof	Be:
SEAL DATE	Seal Date	DATE REV.	04/16/24	pre ( di fou tha
QUOTE#	Quote #	DRAWN BY	Curtis Quick	spe reta
JOB#	J0424-2222	SALES REP.	Lenny Norris	

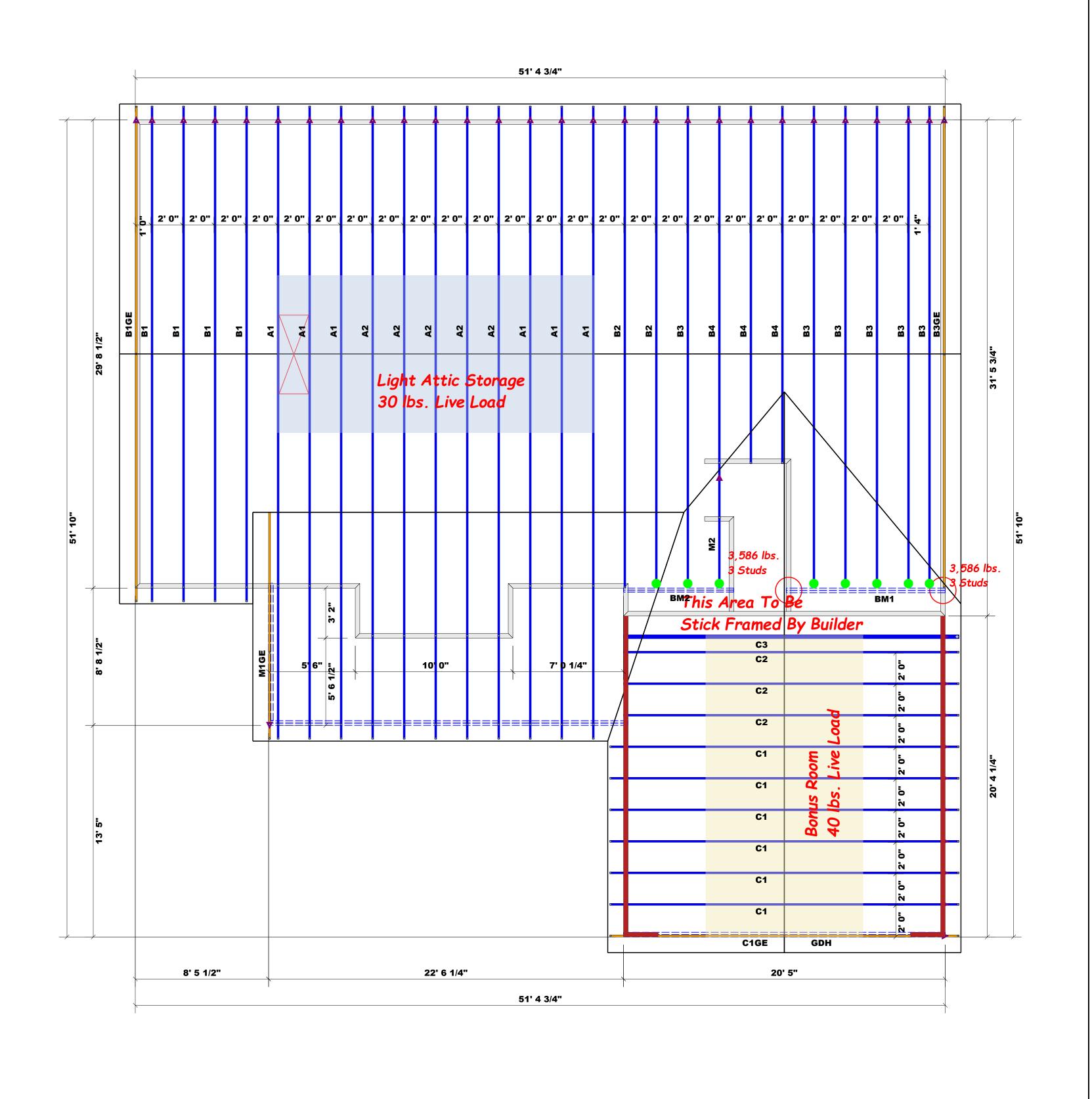
THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

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 oundation size and number of wood studs required to support reactions greater han 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 etained to design the support system for all reactions that exceed 15000#.

**TRUSSES & BEAMS** Reilly Road Industrial Park Fayetteville, N.C. 28309 Curtis Quick Phone: (910) 864-8787 Fax: (910) 864-4444 Curtis Quick

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**ROOF & FLOOR** 



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Garage Walls Dropped 1'

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-- Denotes Reaction Greater than 3,000 lbs.

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Beam Legend PlotID Length Product Plies Net Qty Fab Type BM1 11' 0" 1-3/4"x 9-1/4" LVL Kerto-S 2 2 FF 1-3/4"x 11-7/8" LVL Kerto-S 2 FF GDH 21' 0" 2 2x10 SP No.2 2 BM2 8' 0" FF

	D	o N	lot	Er	ec <sup>-</sup>	t Tr	'us	Se	es Backwards
LOAD CHART FOR JACK STUDS (BASED ON TABLES P502.5(1) 4 (b))									BUILDER
NU	MBER C		STUDS R			A END OF	:		
NOI:	IDS FOR EADER		NOI (G	IDS FOR EADER		NOIL:	JDS FOR EADER		JOB NAME
END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FO (3) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (4) PLY HEADER		PLAN
1700	1		2550	1		3400	1		
3400	2		5100	2		6800	2		SEAL DATE
5100	3		7650	3		10200	3		
6800	4		10200	4		13600	4		
8500	5		12750	5		17000	5		QUOTE#
10200	6		15300	6					400.61
11900	7								
13600	8								JOB#
15300	9								J J J J J

= Denotes Left End of Truss

(Reference Engineered Truss Drawing)

es Backwards	Denotes Reaction of eater (		Truss Placement Plan SCALE: 1/4" = 1'	-	1' 0"	
BUILDER	Wellco Contractors	CITY / CO.	Spring Lake / Harnett		THIS These the bu sheets	
JOB NAME	Lot 10 Overhills Creek	ADDRESS		is resp the ove walls, regard or onli		
PLAN	Plan 8	MODEL	Roof			
SEAL DATE	Seal Date	DATE REV.	04/16/24		( deriv found than 3 be ret	
QUOTE#	Quote #	DRAWN BY	Curtis Quick		specif retain	
JOB#	J0424-2222	SALES REP.	Lenny Norris		Si	

his is a truss placement display the building components to be incorporated into e building design at the specification of the building designer. See individual design leets for each truss design identified on the placement drawing. The building designer responsible for temporary and permanent bracing of the roof and floor system and for e overall structure. The design of the truss support structure including headers, beams, alls, and columns is the responsibility of the building designer. For general guidance garding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package online @ sbcindustry.com

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