

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

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

-- Denotes Reaction Greater than 3,000 lbs.

<u>Truss Placement Plan</u> SCALE: 3/16" = 1'

Beam Legend				
Length	Product	Plies	Net Qty	Fab Type
8' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
<b>7' 0"</b>	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
14' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
23' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF
	8' 0" 7' 0" 6' 0" 14' 0"	Length Product  8' 0" 1-3/4"x 9-1/4" LVL Kerto-S  7' 0" 1-3/4"x 9-1/4" LVL Kerto-S  6' 0" 1-3/4"x 9-1/4" LVL Kerto-S  14' 0" 1-3/4"x 11-7/8" LVL Kerto-S	Length         Product         Plies           8' 0"         1-3/4"x 9-1/4" LVL Kerto-S         2           7' 0"         1-3/4"x 9-1/4" LVL Kerto-S         2           6' 0"         1-3/4"x 9-1/4" LVL Kerto-S         2           14' 0"         1-3/4"x 11-7/8" LVL Kerto-S         2	Length         Product         Plies         Net Qty           8' 0"         1-3/4"x 9-1/4" LVL Kerto-S         2         2           7' 0"         1-3/4"x 9-1/4" LVL Kerto-S         2         2           6' 0"         1-3/4"x 9-1/4" LVL Kerto-S         2         2           14' 0"         1-3/4"x 11-7/8" LVL Kerto-S         2         2

LO	AD C	HART FO	RJA	ACK STUD	5
		SED ON TABLES			
MA	NES OF	JACK STUDG R PEAGER/6		(DIP CA EVO SI	
ON REACTION (OF 70)	SEQUENTED FOR	SND PENCTION (OF 4.0)	MEQUE STUDS FOR CORNY - EMBER	END REACTION (JF 179)	REQUESTUDS FOR ADMINISTRA
1700	1	2550	1	3400	1
3400	2	5100	2	6600	2
5100	3	7650	3	10200	3
0086	4	10200	4	13600	4
8500	5	12750	5	17000	5
10200	á	15300	6		
11900	7				
13600	8				
15300	9				

BUILDER	Weaver Development	CITY / CO.	Lillington / Harnett	THIS IS A TR These trusses a the building des sheets for each	
JOB NAME	Lot 7 O'Quinn	ADDRESS	Grameta Lane	is responsible fo the overall struci walls, and colum regarding bracin	
PLAN	Lauren H / Elev. A / 3 Car / BR	MODEL	Roof	or online @ sbci	
SEAL DATE	2/24/20	DATE REV.	12/09/21	( derived from foundation size than 3000# but be retained to	
QUOTE #	Quote #	DRAWN BY	Curtis Quick	specified in the retained to des	
JOB#	J1221-6808	SALES REP.	Lenny Norris	Signature_	

TRUSS PLACEMENT DIAGRAM ONLY.

ses are designed as individual building components to be incorporated into idesign at the specification of the building designer. See individual design ach truss design identified on the placement drawing. The building designer lef for temporary and permanent bracing of the roof and floor system and for structure. The design of the truss support structure including headers, beams, olumns is the responsibility of the building designer. For general guidance racing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package sbcindustry.com

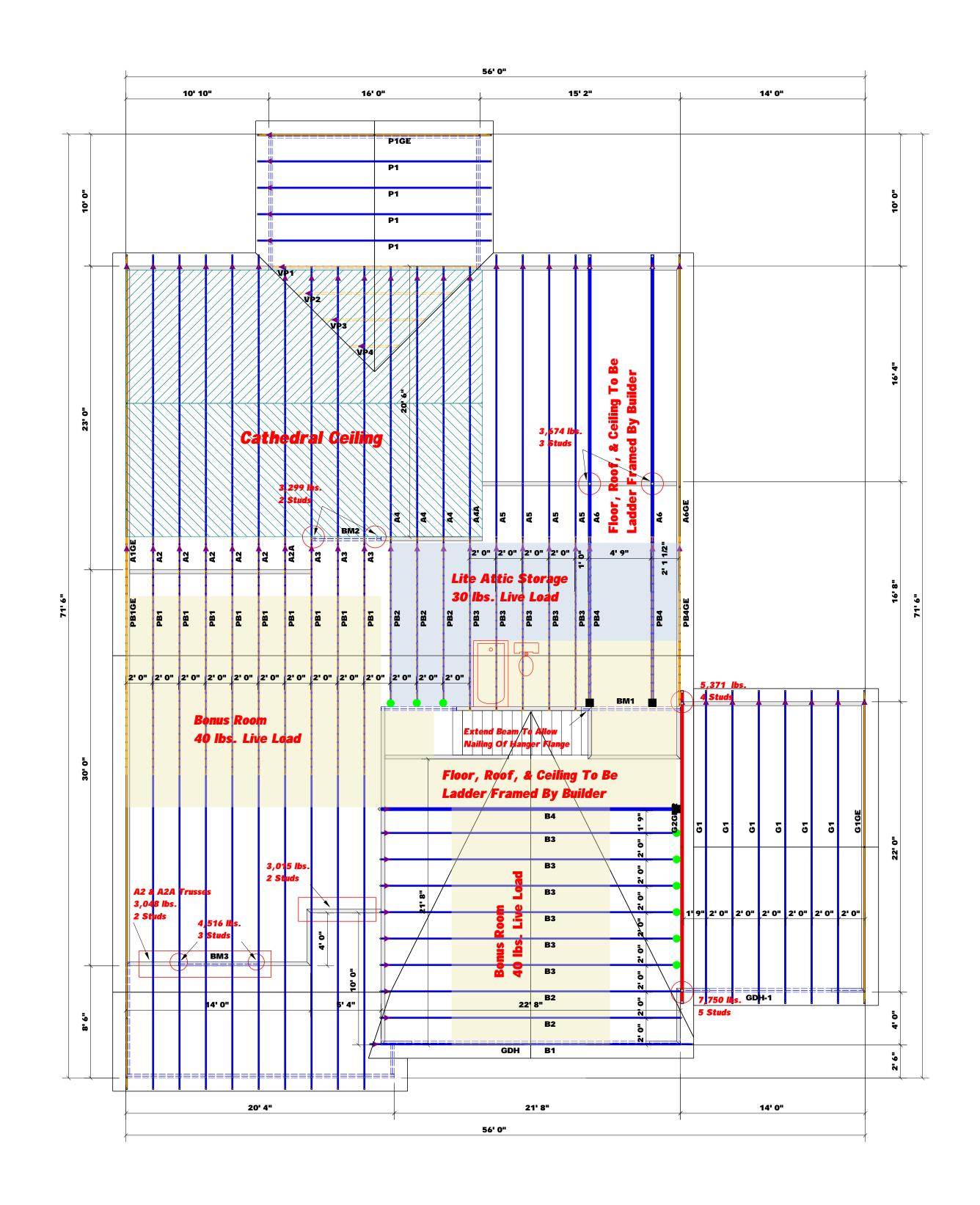
actions less than or equal to 3000# are deemed to comply with the a Code requirements. The contractor shall refer to the attached Tables om the prescriptive Code requirements ) to determine the minimum size and number of wood studs required to support reactions greater but not greater than 15000#. A registered design professional shall to design the support system for any reaction that exceeds those in the attached Tables. A registered design professional shall be design the support system for all reactions that exceed 15000#.

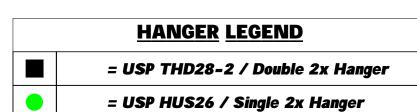
**Curtis Quick** 

**Curtis Quick** 

соттесн **ROOF & FLOOR TRUSSES & BEAMS** 

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





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

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

-- Denotes Reaction Greater than 3,000 lbs.

Truss Placement Plan **SCALE:** 3/16" = 1'

Beam Legend					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM1	8' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
BM3	<b>7' 0"</b>	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
BM2	6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH-1	14' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
GDH	23' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF

-	m	CHART FO	R502	5(1) 4 (6())		В
		PEAGER/6				
N N N N N N	STUDS FOR VIHEADER	6 E c	1,055 FGR - FABER	NOTES NOTES	55 55 55 55 56 5	J
END REACTION (UP TO)	ЖQ 0 810 (3) МУН	NOTIONE (UL AT)	PEGENTAL PARTY	M 2.0	REQUESTABLES FOR MANAGE	P
1700	1	2550	1	3400	1	
3400	2	5100	2	6600	2	S
5100	3	7650	3	10200	3	"
0088	4	10200	4	13600	4	
3500	5	12750	5	17000	5	
0200	á	15300	6			`
1900	7					
3600	я					

1700 1 3400 2

5100 3

6800 4

_				30ALL. 3/10 - 1	0 1-0/4 X 14 111 110110-1	
	BUILDER	Weaver Development	CITY / CO. Lillington / Harnett		THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.  These trusses are designed as individual building components the building design at the specification of the building designer. It is sheets for each truss design identified on the placement drawing	
	JOB NAME	Lot 7 O'Quinn	ADDRESS	Grameta Lane	is responsible for temporary and permanent bracing of the roof a the overall structure. The design of the truss support structure in walls, and columns is the responsibility of the building designer, regarding bracing, consult BCSI-B1 and BCSI-B3 provided with the	
	PLAN	Lauren H / Elev. A / 3 Car / BR	MODEL	Roof	or online @ sbcindustry.com  Bearing reactions less than or equal to 3000# are deemed prescriptive Code requirements. The contractor shall refer	
	SEAL DATE	2/24/20	DATE REV.	12/09/21	( derived from the prescriptive Code requirements ) to det foundation size and number of wood studs required to su than 3000# but not greater than 15000#. A registered desiç be retained to design the support system for any reaction	
	QUOTE #	Quote #	DRAWN BY	Curtis Quick	specified in the attached Tables. A registered design proferetained to design the support system for all reactions that Curtis Quic	
	JOB#	J1221-6808	SALES REP.	Lenny Norris	SignatureCurtis Quick	

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 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#.

**Curtis Quick** 

**Curtis Quick** 

соттесн **ROOF & FLOOR TRUSSES & BEAMS** 

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