

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

3400 1

6800 2

10200 3

13600 4

17000 5

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUITED ® EA END OF

5100 2

7650 3

10200 4

12750 5

15300 6

1700 1 3400 2

5100 3

6800 4

8500 5

10200 6

11900 7

13600 8

15300 9

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

-- Denotes Reaction Greater than 3,000 lbs.

Beam Legend Plies Fab Type PlotID Length Product Net Qty 7' 0" 1-3/4"x 9-1/4" LVL Kerto-S 2 BM1 FF 1-3/4"x 11-7/8" LVL Kerto-S 2 FF 14' 0" GDH-1 23' 0" 1-3/4"x 16" LVL Kerto-S 3 FF **GDH**

Curtis Quick

Curtis Quick

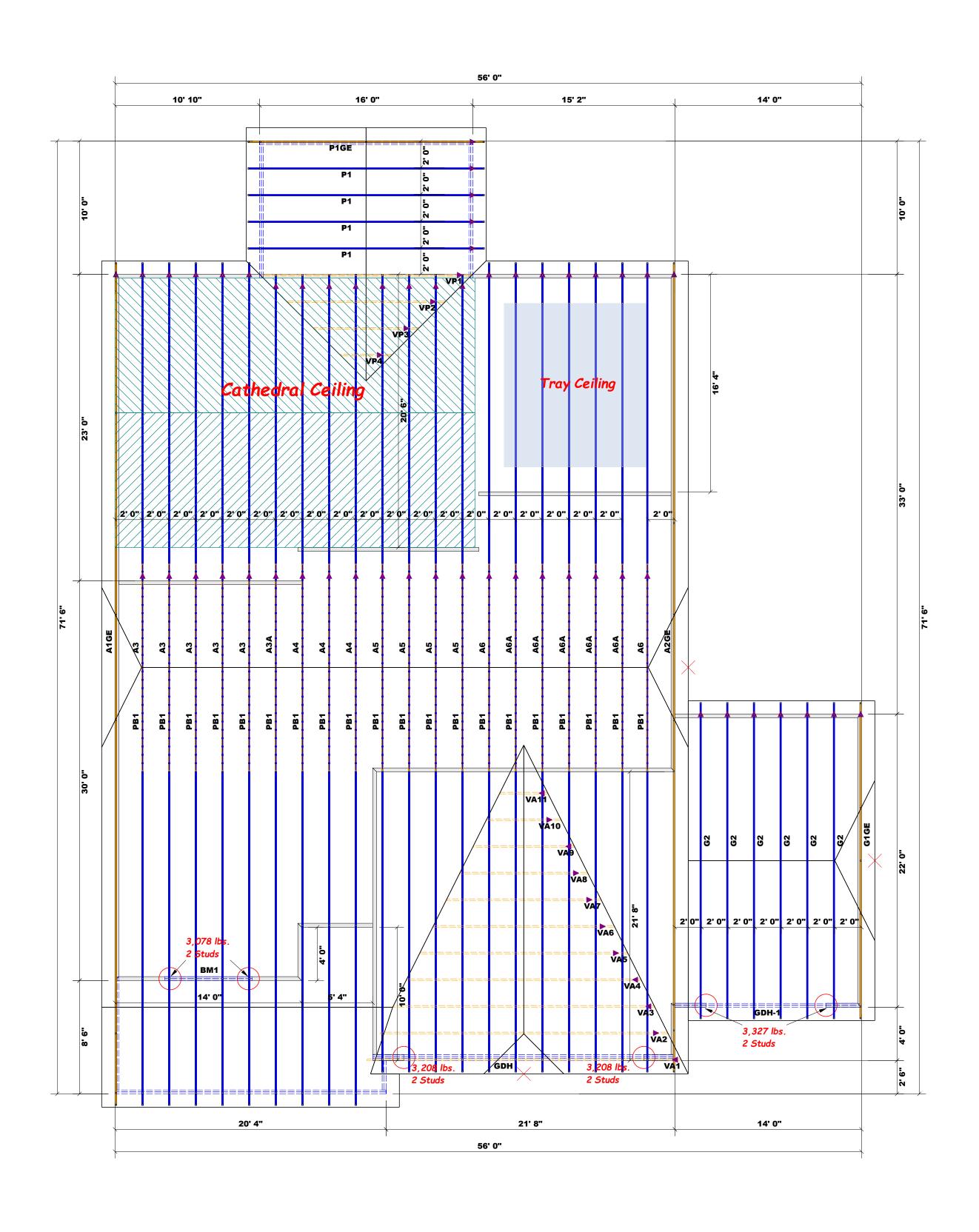
13	sses Backward	S		SCALE: 3/16" = 1' GDH 23'	0" 1-3/4"x 16	
	BUILDER	Weaver Homes, Inc.	CITY / CO.	Sanford / Harnett	THIS IS A TRUSS PLACEME These trusses are designed as ind the building design at the specifica sheets for each truss design identif	
	JOB NAME	Lot 17 West Preserve	ADDRESS	272 Thistle Court	is responsible for temporary and pe the overall structure. The design of walls, and columns is the responsible regarding bracing, consult BCSI-B1	
	PLAN	Lauren III / Elev. A / 3 Car / CP /	MODEL	Roof	or online @ sbcindustry.com Bearing reactions less than or e prescriptive Code requirements	
	SEAL DATE	4/29/20	DATE REV.	06/10/24	(derived from the prescriptive of foundation size and number of than 3000# but not greater than be retained to design the suppospecified in the attached Tables retained to design the support support supports Signature	
	QUOTE#	Quote#	DRAWN BY	Curtis Quick		
	JOB#	J0624-3321	SALES REP.	Lenny Norris		

Truss Placement Plan

individual building components to be incorporated into iffication of the building designer. See individual design entified on the placement drawing. The building designer and for more of the truss support structure including headers, beams, onsibility of the building designer. For general guidance of the building designer, for general guidance of the building designer. For general guidance of the building designer, for general guidance of the building designer. For general guidance of the building designer, for general guidance of the building designer. For general guidance of the building designer of guidance of the truss support system for any reaction that exceeds those bles. A registered design professional shall be of the system for all reactions that exceed those bles. A registered design professional shall be of the system for all reactions that exceed those bles. A registered design professional shall be of the system for all reactions that exceed the system for all reactions that exceed the system of the building designer of the professional shall be of the system and for the truss and professional shall be of the system and for the truss and professional shall be of the system and for the truss and professional shall be of the system and for the truss and professional shall be of the system of the truss and professional shall be of the system and for the truss and professional shall be of the system and for the truss and professional shall be of the system and for the truss and professional shall be of the system and for the truss and professional shall be of the system and for the truss and professional

Phone: (910) 864-8787

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3400 1

6800 2

10200 3

13600 4

17000 5

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

5100 2

7650 3

10200 4

12750 5

15300 6

1700 1 3400 2

5100 3

6800 4

8500 5

10200 6

11900 7

13600 8

15300 9

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

-- Denotes Reaction Greater than 3,000 lbs.

Beam Legend						
PlotID	Length	Product	Plies	Net Qty	Fab Type	
BM1	7' 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 16" LVL Kerto-S	3	3	FF	

us	sses Backwards	3		SCALE: 3/16" = 1' GDH 23'	0" 1-3/4"x	
	BUILDER	Weaver Homes, Inc.	CITY / CO.	Sanford / Harnett	THIS IS A TRUSS PLAC These trusses are designed the building design at the sp sheets for each truss design	
	JOB NAME	Lot 17 West Preserve	ADDRESS	272 Thistle Court	is responsible for temporary the overall structure. The de- walls, and columns is the re- regarding bracing, consult B	
	PLAN	Lauren III / Elev. A / 3 Car / CP /	MODEL	Roof	or online @ sbcindustry.com Bearing reactions less that prescriptive Code require	
	SEAL DATE	4/29/20	DATE REV.	06/10/24	(derived from the prescri foundation size and numb than 3000# but not greate be retained to design the	
	QUOTE#	Quote #	DRAWN BY	Curtis Quick	specified in the attache retained to design the s	
	JOB#	J0624-3321	SALES REP.	Lenny Norris	Signature	

Truss Placement Plan

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 theets 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, valls, and columns is the responsibility of the building designer. For general guidance egarding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package or online @ sbcindustry.com

tearing reactions less than or equal to 3000# are deemed to comply with the rescriptive Code requirements. The contractor shall refer to the attached Tables derived from the prescriptive Code requirements) to determine the minimum bundation 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

Curtis Quick

Curtis Quick

ss than or equal to 3000# are deemed to comply with the quirements. The contractor shall refer to the attached Tables rescriptive Code requirements) to determine the minimum number of wood studs required to support reactions greater than 15000#. A registered design professional shall in the support system for any reaction that exceeds those shed Tables. A registered design professional shall be

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