

▲ = 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 REQUIRED @ EA END OF HEADER/GIRDER

5100 2

7650 3

10200 4

12750 5

15300 6

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 Fab Type PlotID Length Product Plies Net Qty 1-3/4"x 9-1/4" LVL Kerto-S 7' 0" FF BM1 7' 0" FF 1-3/4"x 9-1/4" LVL Kerto-S 2 2 BM2 GDH 23' 0" 1-3/4"x 16" LVL Kerto-S 3 3 FF

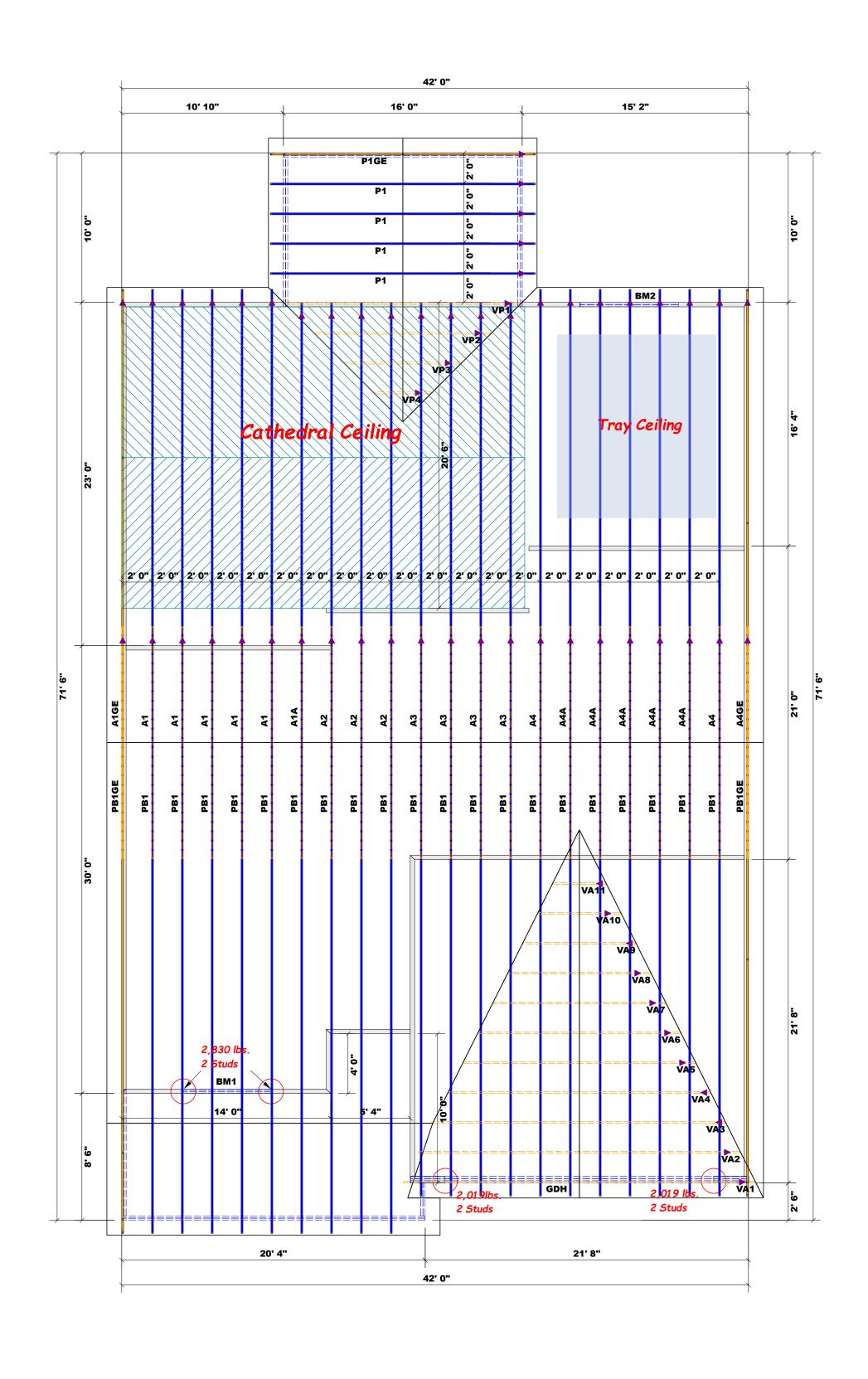
ses Backwards			SCALE: 3/16" = 1'	" 0" 1-3/4"x 16" LVL Kerto-S 3		
BUILDER	Weaver Homes, Inc.	COUNTY	Harnett	THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. 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 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		
JOB NAME	Lot 19 West Preserve	ADDRESS	242 Thistle Court			
PLAN	Lauren III / Elev. A / CP	MODEL	Roof			
SEAL DATE	4/29/20	DATE REV.	01/17/24	(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		
QUOTE#	Quote #	DRAWN BY	Curtis Quick	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.		
JOB#	J0124-0295	SALESMAN	Lenny Norris	Signature Curtis Quick		

Truss Placement Plan



Phone: (910) 864-8787

Fax: (910) 864-4444



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QUOTE#	Quote #	DRAWN BY	Curtis Quick			
JOB#	J0124-0295	SALESMAN	Lenny Norris		SignatureCurtis Quick	



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