

6600 2

10200 3

13600 4

17000 5

LOAD CHART FOR JACK STUDS

(Baseb on habes used 50) 4 bit

MUMBER OF JACK STUDG SCOUNS (O. C.A. CAN OF FEADER/SECRET)

BAD BEACTION (ILP TI) REQ 5 STUDS FOR REACT STUDS

2550 1 5100 2

7650 3

10200 4 12750 5 15300 6

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

-- Denotes Reaction Greater than 3,000 lbs.

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

соттесн

**ROOF & FLOOR** 

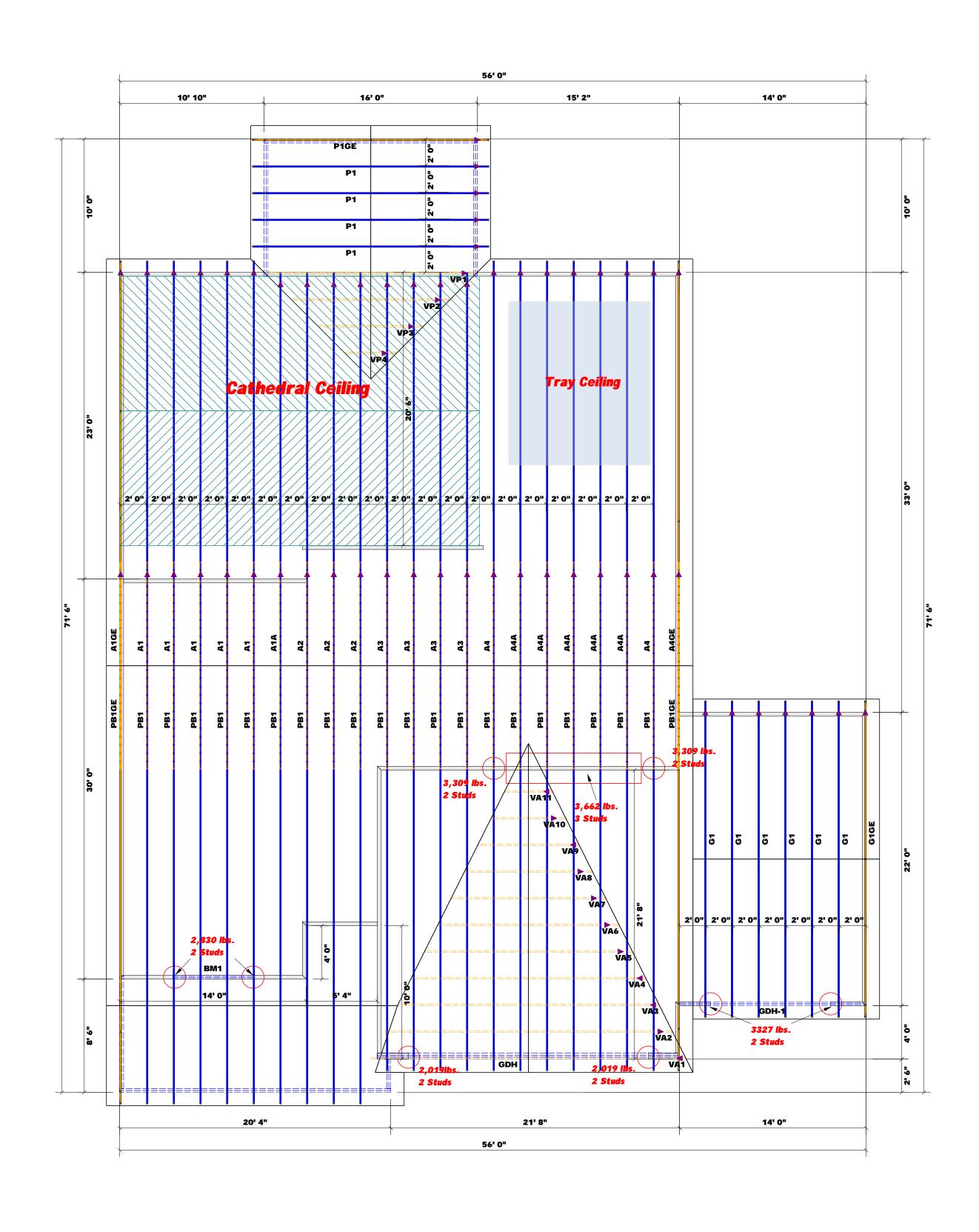
**TRUSSES & BEAMS** 

Reilly Road Industrial Park

Fayetteville, N.C. 28309

Phone: (910) 864-8787 Fax: (910) 864-4444

Ses Backwards				SCALE: 3/16" = 1'	3' 0" 1-3/4"x 16" LVL Kerto-S 3	
	BUILDER	Weaver Development	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	
	JOB NAME	Lot 4 Windy Hill	ADDRESS	McDougald Road	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#.	
	PLAN	Lauren III / Elev. A / 3 Car / CP	MODEL	Roof		
	SEAL DATE	4/29/20	DATE REV.	11/30/21		
	QUOTE #	Quote #	DRAWN BY	Curtis Quick		
	JOB#	J1121-6681	SALESMAN	Lenny Norris	Signature  Curtis Quick	



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

6800 2

10200 3

13600 4 17000 5

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