



ROOF & FLOOR TRUSSES & BEAMS

Reilly Road Industrial Park
 Fayetteville, N.C. 28309
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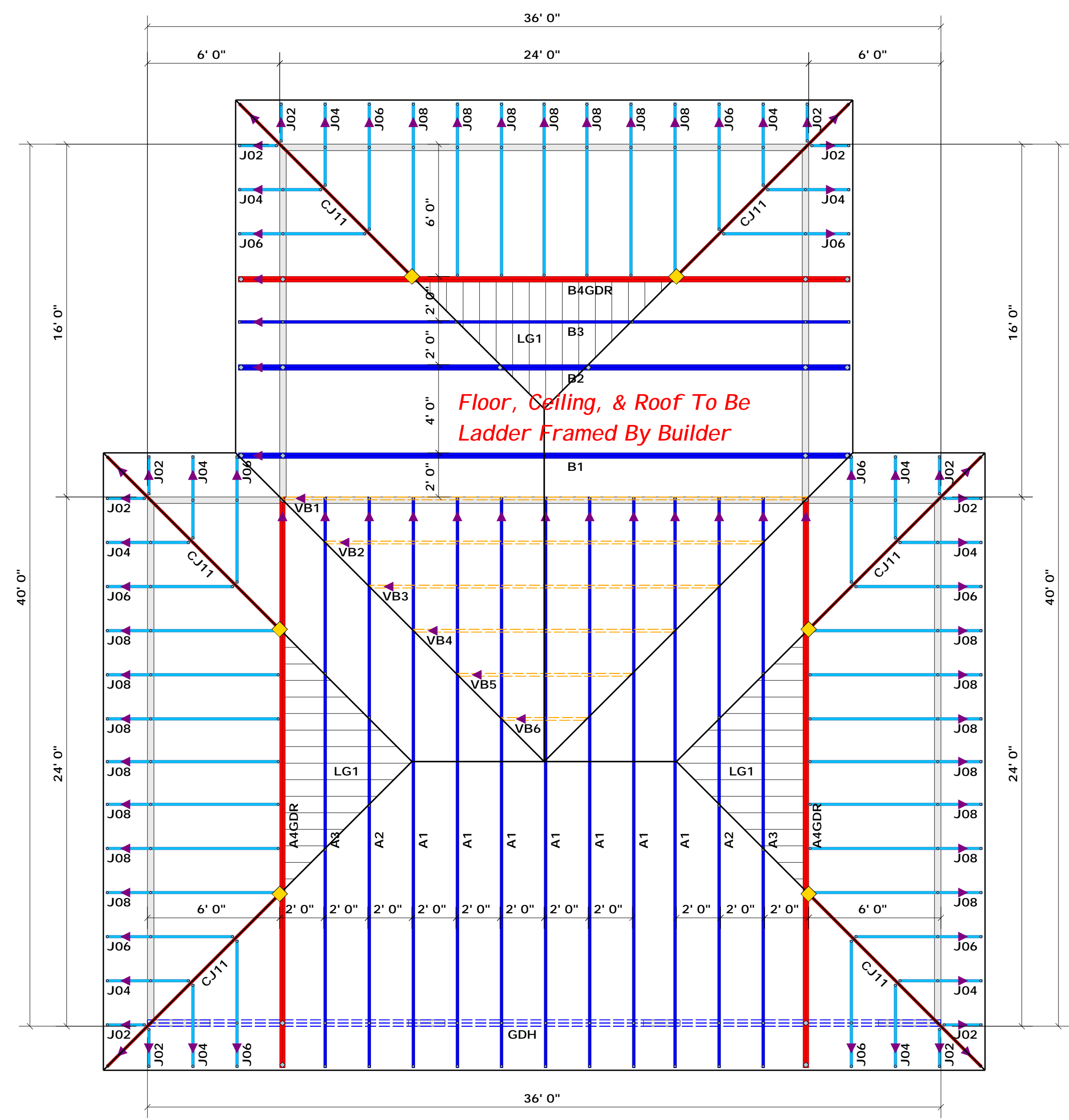
Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions 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#.

Signature Curtis Quick
 Curtis Quick

LOAD CHART FOR JACK STUDS

(BASED ON TABLES ROEHLIC 6 (3))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS/GIRDERS		NUMBER OF JACK STUDS REQUIRED @ EA END OF JOIST BEAMS	
END REACTION (IP TO)	REQ'D STUDS FOR JOIST BEAMS	END REACTION (IP TO)	REQ'D STUDS FOR JOIST BEAMS
1700	1	2550	1
3400	2	5100	2
5100	3	7650	3
6800	4	10200	4
8500	5	12750	5
10200	6	15300	6
11900	7		
13600	8		
15300	9		



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

HANGER LEGEND

	= USP HJC26 / Hip Hanger
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Truss Placement Plan
 SCALE: 1/4" = 1'

Beam Legend

PlotID	Length	Product	Plies	Net Qty	Fab Type
GDH	36' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF

BUILDER	Wellco Contractors	CITY / CO.	Lillington / Harnett
JOB NAME	Geszler-Hamlet Job	ADDRESS	960 Cummings Rd.
PLAN	Plan	MODEL	Model
SEAL DATE	Seal Date	DATE REV.	12/12/22
QUOTE #	Quote #	DRAWN BY	Curtis Quick
JOB #	J1222-6117	SALES REP.	Lenny Norris

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.