



All Walls Shown Are Considered Load Bearing

Roof Area = 1468.1 sq.ft. Ridge Line = 52.07 ft. Hip Line = 0 ft. Horiz. OH = 98.57 ft. Raked OH = 159.04 ft. Decking = 50 sheets

Hatch Legend
Padded HVAC
2nd Floor Walls
Tray Ceiling
Drop Beam

	Conne	ctor Info	rmati	ion	Nail Info	ormation
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS26	USP	4	NA	16d/3-1/2"	16d/3-1/2"

		Products		
PlotID	Length	Product	Plies	Net Qty
BM1	12' 0"	1-3/4"x 16" LVL Kerto-S	2	2
BM2	15' 0"	1-3/4"x 16" LVL Kerto-S	2	2
ВМ3	12' 0"	2x10 SPF No.2	2	2
GDH	12' 0"	2x12 SPF No.2	2	2



ROOF & FLOOR TRUSSES & BEAMS

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

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#.

re_ David Landry

David Landry

LOAD CHART FOR JACK STUDS

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

		 		- (-) (-	"	
NUI	MBER C	STUDS R HEADER/			A END OF	:
END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER	END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END REACTION (UP TO)	009 941 E9 4, 099
1700	1	2550	1		3400	
3400	2	5100	2		6800	
5100	3	7650	3		10200	
6800	4	10200	4		13600	
8500	5	12750	5		17000	
10200	6	15300	6			
11900	7					
13600	8					
15300	9					

)	CITY / CO.	CITY / CO. Harnett / Harnett	
	ADDRESS	Lot 68 Thomas Farm	9
	MODEL	Roof	
	DATE REV.	04/08/21	
	DRAWN BY	DRAWN BY David Landry	
•	SALES REP.	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 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

PLAN

SEAL DATE

QUOTE#

Weaver Development Co. Inc.

BUILDER

Lot 68 Thomas

JOB NAME

J0421-2292