

= JUS24 (Qty. 3)
= HUS26 (Qty. 5)

▲ = Denotes Left End of Truss
(Reference Engineered Truss Drawing)

All Truss Reactions are Less

than 3,000 lbs. Unless Noted Otherwise.

-- Denotes Reaction Greater than 3,000 lbs.

Reaction / # of Studs

Truss Placement Plan SCALE: 1/4" = 1'-0"

ι	LOAD CHART FOR JACK STUDS										
	NUMBER OF JACK STUDG REQUIRED IN CALCAD OF										
	PEADER/FORDER										
END REACTION	Ç: 13	260, 0 51 UDS FOR (7) PLY HEADER		SND PENCTION (OF ALL)	NEQ 15 STUDS FOR CIPAN FEMORIA		IND RIACTION (UP TO)	REQ'D STUDS FOR (4) RLY HEADER			
170	οо	1		2550	1		3400	1			
340	00	2		5100	2		6800	2			
510	30	3		7650	3		10200	3			
686	00	4		10200	4		13600	4			
856	00	5		12750	5		17000	5			
102	00	6		15300	6						
119	00	7									
136	CO	8									
153	00	9									

(4) N.Y. HEADER	BUILDER	REGENCY	CITY / CO.	DUNN / HARNETT	THIS IS A T These trusses the building do sheets for eac	
	JOB NAME	LOT 1 N FARM	ADDRESS	350 JOSEY WILLIAMS RD	is responsible the overall strt. walls, and cold regarding brac or online @ sb Bearing react prescriptive (derived fron foundation si than 3000# b be retained to	
	PLAN	Elizabeth I I "A" 3 CAR	MODEL Roof DATE REV. 01/27/22 DRAWN BY Christine Shivy	Roof		
	SEAL DATE	6/26/19		01/27/22		
	QUOTE #	Quote #		Christine Shivy	specified in the retained to de	
	JOB#	J0122-0467	SALES REP.	Bob Lewis	Signature _.	

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

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#.

Christine Shwy

Christine Shivy

TRUSSES & BEAMS

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

соттесн

ROOF & FLOOR