



= 1st Level Wall

= 2nd Level Wall

HUS26 USP 6 NA 16d/3-1/2" 16d/3-1/2"

JUS26 USP 6 NA 10d/3" 10d/3"

## Truss Placement Plan SCALE: NTS

= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

	LOAD CHART FOR JACK STUDS											
(BASED ON TABLES R502.5(1) & (b))												
	NU	NBER C		STUDS REQUIRED @ EA END OF HEADER/GIRDER								
	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)	REQ'D STUDS FOR (4) PLY HEADER				
	1700	1		2550	1		3400	1				
	3400	2		5100	2		6800	2				
	5100	3		7650	3		10200	3				
	6800	4		10200	4		13600	4				
	8500	5		12750	5		17000	5				
	10200	6		15300	6							
	11900	7										
	13600	8										
	15300	a										

	BUILDER	A & G Residential	CITY / CO. Lillington / Harnett		THIS IS A These trus the building sheets for	
	JOB NAME	Lot 9 Jones Creek	ADDRESS	173 Jones Creek Lane	is responsib the overall s walls, and co regarding br	
	PLAN	Rose A Roof	MODEL Roof		or online @  Bearing rea prescriptive ( derived fr foundation than 300# be retained specified ir retained to	
SEAL DATE QUOTE #		2/14/2024	DATE REV.	02/17/25		
		Quote #	DRAWN BY	Marshall Naylor		
	JOB#	J1024-5544	SALES REP.	Marshall Naylor	Signati	

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 ( 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#.

Marshall Naylor

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