



█ = 1st Level Wall  
█ = 2nd Level Wall

	HUS26	USP	24	NA	16d/3-1/2"	16d/3-1/2"
	RS150	USP	4	NA	10d/1-1/2"	

**Truss Placement Plan**  
SCALE: 1/4"=1'

= 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) & (2))  
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADQUADRE

END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)
NO. OF JACK STUDS	NO. OF JACK STUDS	NO. OF JACK STUDS	NO. OF JACK STUDS
1700	2550	3400	
3400	5100	6800	2
5100	7650	10200	3
6800	10200	13600	4
8500	12750	17000	5
10200	15300		6
11900			7
13600			8
15300			9

<b>BUILDER</b>	Caviness & Cates Building & Development	<b>CITY / CO.</b>	Cameron / Harnett
<b>JOB NAME</b>	Lot 159 Anderson Creek	<b>ADDRESS</b>	377 Timber Skip Drive
<b>PLAN</b>	CC 2695 "C" LF2,12X10 CP,NO DUTCH	<b>MODEL</b>	32000
<b>SEAL DATE</b>	9/16/20	<b>DATE REV.</b>	03/21/23
<b>QUOTE #</b>	B0118-0031	<b>DRAWN BY</b>	Marshall Naylor
<b>JOB #</b>	J0323-1261	<b>SALES REP.</b>	Scot Duncan

**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 BCSH-B1 and BCSH-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#.

Signature: Marshall Naylor  
Marshall Naylor

**comtech**

**ROOF & FLOOR TRUSSES & BEAMS**

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