

## 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)) NUMBER OF JACK STUDS REQUIRED @ EA END OF		B	BUILDER	Caviness & Cates Communities	CITY / CO.	Lillington / Harnett
1700 1 3400 2 5100 3 6800 4 8500 5 10200 6	HEADER/GIRDER		TOB NAME	Lot 75 Ducks Landing	ADDRESS	482 Black Duck Ln
	END REACTION (UP TO) REQ'D STUDS FOR (3) PLY HEADER END REACTION (UP TO)	α.	PLAN	CC1854 ROOF C / WA	MODEL	32000
	7650 3 1020	S 3	SEAL DATE	12/8/23	DATE REV.	05/21/25
	10200 4 1360 12750 5 1700 15300 6		QUOTE#	1854 130 RC	DRAWN BY	Michael Turner
11900 7 13600 8 15300 9		J	гов #	J0325-1578	SALES REP.	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 BCSI-B1 and BCSI-B3 provided with the truss delivery packag 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#.

ed Tables. A registered design professional shall be support system for all reactions that exceed 15000#.

Michael Turner

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