

Truss Placement Plan SCALE: NTS

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

LOAD CH	ART FOR JACK STUDS	BUILDER	Site Name	COUNTY	County	THIS IS A TR
(BASED ON TABLES R502.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER					<u>'</u>	the building designation that the sheets for each to is responsible for
TO) TUDS FOR HEADER	7 2 2 2 2	JOB NAME	Embark B	ADDRESS	Site Address	the overall struc walls, and colun regarding bracin
1700 1 3400 2 5100 3 6800 4 8500 5	2550 1 3400 1 5100 2 6800 2 7650 3 10200 3	PLAN	Embark B	MODEL	Roof	or online @ sbcir Bearing reaction prescriptive Cod (derived from tof foundation size than 3000# but be retained to desired in the retained to desired in
		SEAL DATE	12/5/17	DATE REV.	/ /	
	10200 4 13600 4 12750 5 17000 5 15300 6		B0318-0847	DRAWN BY	Marshall Naylor	
		JOB#	Order#	SALESMAN	Marshall Naylor	

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



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