

= 1st Level Wall

= 2nd Level Wall

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

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

LO	AD (	CHAF	T FO	RJ	ACK STUDS					
(BASED ON TABLES R502.5(1) & (b)) NUMBER OF JACK 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	9									

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BUILDER	Cates Building, Inc.	COUNTY	Harnett	THIS II These t the build
JOB NAME	B NAME Lot 737 Lexington Plantation		118 Old Montague Way	is resp the ove walls, a regardi
PLAN	CC-2136 F RF2, Bonus, Nook, RP	MODEL	32000	or online Bearing prescrip
SEAL DATE	5/21/21	DATE REV.	04/26/22	( derive foundat than 30 be retai
QUOTE#	2136 100 RP- <i>C</i> -B	DRAWN BY Marshall Naylor		specifie retained
JOB#	J0322-1504	SALESMAN	Scot Duncan	

IS IS A TRUSS PLACEMENT DIAGRAM ONLY.

see trusses are designed as individual building components to be incorporated into building design at the specification of the building designer. See individual design ets for each truss design identified on the placement drawing. The building designer seponsible for temporary and permanent bracing of the roof and floor system and for overall structure. The design of the truss support structure including headers, beams, is, and columns is the responsibility of the building designer. For general guidance arding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package inline @ sbcindustry.com

ring reactions less than or equal to 3000# are deemed to comply with the scriptive Code requirements. The contractor shall refer to the attached Tables rived from the prescriptive Code requirements) to determine the minimum ndation size and number of wood studs required to support reactions greater n 3000# but not greater than 15000#. A registered design professional shall retained to design the support system for any reaction that exceeds those cified in the attached Tables. A registered design professional shall be lined to design the support system for all reactions that exceed 15000#.

Marshall Naylor



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