

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

	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	соттесн
	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#.	ROOF & FLOOR TRUSSES & BEAMS
		Reilly Road Industrial Park Fayetteville, N.C. 28309
	Signature	Phone: (910) 864-8787 Fax: (910) 864-4444
	Marshall Naylor	

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

Harnett

32000

05/14/25

Marshall Naylor

Scot Duncan

496 Black Duck Ln.

COUNTY

ADDRESS

DATE REV.

DRAWN BY

SALESMAN

MODEL

LOAD CHART FOR JACK STUDS

(BASED ON TABLES P502.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

END REACTION (UP TO) REQ'D STUDS FOR (3) PLY HEADER

2550 1 5100 2

7650 3

10200 4

12750 5

15300 6

END REACTION (UP TO) REQ'D STUDS FOR (4) PLY HEADER

3400 1

6800 2

10200 3

13600 4

17000 5

END REACTION (UP TO) REQ'D STUDS FOR (2) PLY HEADER

1700 1 3400 2

5100 3

6800 4

8500 5

10200 6

11900 7 13600 8

15300 9

BUILDER

PLAN

JOB NAME

SEAL DATE

QUOTE #

JOB #

Caviness & Cates Communities

Lot 74 Ducks Landing

CC-2136

5/21/21

J0325-1577