

\Diamond	HTW20	USP	4	NA	10d/1-1/2"	10d/3"		
	HUS26	USP	6	NA	16d/3-1/2"	16d/3-1/2"		
= 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	LOAD CHART FOR JACK 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						

	_				_	
	BUILDER	Caviness & Cates Communities	CITY / CO.	Lillington / Harnett	THIS IS A TRU These trusses and the building designs sheets for each tr	
EADER	JOB NAME	Lot 106 Ducks Landing	ADDRESS	372 Hookbill Ln.	is responsible for the overall structu walls, and column regarding bracing	
(4) PLY H	PLAN	CC-2680 F RF2,RP,Wr,N\Dutch (NP)	MODEL	32000	or online @ sbcin Bearing reactior prescriptive Coc	
	SEAL DATE			05/29/25	(derived from the foundation size than 300# but the retained to despecified in the retained to design the first that the retained to design the first first first first first first first for the foundation of t	
	QUOTE#			Marshall Naylor		
	JOB#	J0325-1583	SALES REP.	Scot Duncan	Signature	

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

paring reactions less than or equal to 3000# are deemed to comply with the escriptive Code requirements. The contractor shall refer to the attached Tables lerived from the prescriptive Code requirements) to determine the minimum undation size and number of wood studs required to support reactions greater an 3000# but not greater than 15000#. A registered design professional shall retained to design the support system for any reaction that exceeds those vecified in the attached Tables. A registered design professional shall be tained to design the support system for all reactions that exceed 15000#.

Marshall Naylor

Marshall Naylor



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