

Dimension Notes

1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise

2. All interior wall dimensions are to face of stud unless noted otherwise

3. All exterior wall to truss dimensions are to face of stud unless noted otherwise

Roof Area = 2236.8 sq.ft.
Ridge Line = 67.78 ft.
Hip Line = 0 ft.
Horiz. OH = 186.57 ft.
Raked OH = 177.79 ft.
Decking = 77 sheets

All Walls Shown Are Considered Load Bearing

▲ = Indicates Left End of Truss (Reference Engineered Truss Drawing) Do Not Erect Trusses Backwards

WALL SCHEDULE
1st Floor Walls
2nd Floor Walls
□□□□□ Non-Bearing Walls
Garage Walls Dropped

	Conne	ctor Info	rmati	ion	Nail Information		
Sym	Product	Manuf	Qty	Supported Member	Header	Truss	
	HUS26	USP	6	NA	16d/3-1/2"	16d/3-1/2"	
	1HJFLS127614	USP	114	NA	10d/3"	10d/3"	
	THD26-2	USP	1	NA	16d/3-1/2"	10d/3"	

ROOF & FLOOR TRUSSES & BEAMS

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

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#.

Signature Johnnie Baggett

Johnnie Baggett

LOAD CHART FOR JACK STUDS
(BASED ON TABLES R502.5(1) & (b))

NUI	MBER C	STUDS R HEADER/		A END OF	=
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				

CITY / CO.	CITY / CO. Lillington / Harnett
ADDRESS	146 Yates Mill Drive
MODEL	Roof
DATE REV.	3/11/24
DRAWN BY	Johnnie Baggett
SALES REP.	SALES REP. Paul Hawkins

BUILDERNew Home IncJOB NAMELot 5 Woodbridge SouthPLANThe Holly - GeorgianSEAL DATE7/1/21QUOTE #Quote #TOR #TOR # A TORS A 1454

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

= Indicates Left End of Truss

(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards