

Dimension Notes

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

= 2745.55 sq.ft. Roof Area

All Walls Shown Are

Considered Load Bearing

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

WALL SCHEDULE

Non-Bearing Walls □□□□□

Connector Information

1st Floor Walls 2nd Floor Walls

Garage Walls Dropped

NA

Nail Information

Truss Header

16d/3-1/2" 16d/3-1/2"

Ridge Line

Hip Line

Horiz. OH

Raked OH

Decking

= 134.27 ft.

= 1.22 ft.

= 157.79 ft.

= 194.94 ft.

= 94 sheets

COMTECH **ROOF & FLOOR TRUSSES & BEAMS** Reilly Road Industrial Park Fayetteville, N.C. 28309

Fax: (910) 864-4444 dearing reactions less than or equal to 3000# are eemed to comply with the prescriptive Code equirements. The contractor shall refer to the ttached Tables (derived from the prescriptive Code equirements) to determine the minimum foundation ize and number of wood studs required to support eactions greater than 3000# but not greater than 5000#. A registered design professional shall be etained to design the support system for any eaction that exceeds those specified in the attached ables. A registered design professional shall be etained to design the support system for all eactions that exceed 15000#.

Phone: (910) 864-8787

Signature Johnnie Baggett

Johnnie Baggett

LOAD CHART FOR JACK STUDS
(BASED ON TABLES R502.5(1) & (b))
NUMBER OF JACK STUDS REQUIRED @ EA END OF

NU	NREK C	HEADER/		A END C	ノト
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)	
1700	1	2550	1	3400	)
3400	2	5100	2	6800	)
5100	3	7650	3	10200	2
6800	4	10200	4	13600	)
8500	5	12750	5	17000	)
10200	6	15300	6		
11900	7				
13600	8				
15300	9				

CITY / CO.	CITY / CO.   Lillington/ Harnett
ADDRESS	67 Beacon Hill Road, Lillington NC
MODEL	Roof
DATE REV.	8/18/23
DRAWN BY	DRAWN BY Johnnie Baggett
SALES REP.	SALES REP. Johnnie Baggett

New Home Inc. B0723-3467 JOB NAME SEAL DATE **QUOTE** # BUILDER

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