

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

Roof Area = 1856.15 sq.ft. Ridge Line = 55 ft. Hip Line = 0 ft. Horiz. OH = 148.78 ft.Raked OH = 169.68 ft. Decking = 64 sheets

All Walls Shown Are Considered Load Bearing

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



| Connector Information | | | | | Nail Information | |
|-----------------------|--------------|-------|-----|---------------------|------------------|---------------|
| Sym | Product | Manuf | Qty | Supported Member | Header | Truss |
| | HJUJ\$\$2110 | USP | 43 | NA | 161dØ81/31/2" | 161dØ81/31/2" |

| Products | | | | |
|----------|--------|-----------------------------|-------|---------|
| PlotID | Length | Product | Plies | Net Qty |
| 2FB1 | 18' 0" | 1-3/4"x 14" LVL Kerto-S | 3 | 3 |
| 2FB2 | 9' 0" | 1-3/4"x 14" LVL Kerto-S | 2 | 2 |
| 2FB3 | 5' 0" | 1-3/4"x 14" LVL Kerto-S | 2 | 2 |
| 2FB4 | 20' 0" | 1-3/4"x 23-7/8" LVL Kerto-S | 4 | 4 |

COMTECH **ROOF & FLOOR TRUSSES & BEAMS**

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

pairing reactions less than or equal to 3000# are termed to comply with the prescriptive Code quirements. The contractor shall refer to the teached Tables (derived from the prescriptive Code quirements) to determine the minimum foundative and number of wood studs required to support actions greater than 3000# but not greater than 3000#. A registered design professional shall be tained to design the support system for any action that exceeds those specified in the attach bles. A registered design professional shall be tained to design the support system for all actions that exceed 15000#.

Johnnie Baggett

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LOAD CHART FOR JACK STUDS

| N.W. LA | | ASED O | N TABLE: | 5 R502. | .5(1) & (l | D)) | |
|---|-----------------------------------|--------|-------------------------|--------------------------------|------------|-------------------------|-----------------|
| 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 |
| 1700 | 1 | | 2550 | 1 | | 3400 | : |
| 3400 | 2 | | 5100 | 2 | | 6800 | ä |
| 5100 | 3 | | 7650 | 3 | | 10200 | 3 |
| 6800 | 4 | | 10200 | 4 | | 13600 | 4 |
| 8500 | 5 | | 12750 | 5 | | 17000 | Ę |
| 10200 | 6 | | 15300 | 6 | | | |
| 11900 | 7 | | | | | | |
| 13600 | 8 | | | | | | |
| 15300 | 9 | | | | | | |

| Lillington / Harnett |
|----------------------|
| 60. |

Johnnie Baggett Paul Hawkins 4/9/24 DRAWN BY SALES REP. DATE REV. CITY / CO. Craftsman New Home Inc.

Beacon Hill Road

JOB NAME 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 THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

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