

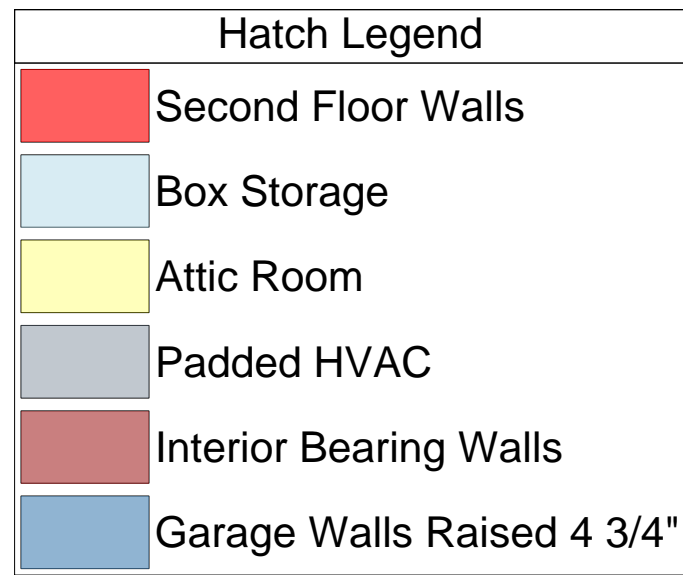


Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions 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#.


LOAD CHART FOR JACK STUDS

| | |
|-----------|-----------------------|
| COUNTY | Cameron / Harnett |
| ADDRESS | Lot 20 Magnolia Hills |
| MODEL | Floor |
| DATE REV. | 07/15/25 |
| DRAWN BY | Hampton Horrocks |
| SALESMAN | Neil Baggett |

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 BCSCI-B1 and BCSCI-B3 provided with the truss delivery package or online at sbcindustry.com



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

| Connector Information | | | | | Nail Information | |
|---|---------|-------|-----|------------------|------------------|------------|
| Sym | Product | Manuf | Qty | Supported Member | Header | Truss |
|  | HUS410 | USP | 8 | Varies | 16d/3-1/2" | 16d/3-1/2" |

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



ROOF & FLOOR TRUSSES & BEAMS

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

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Signature
Hampton Horrocks

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 (1) FLY HEADER

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Builder

Job Name

Plan

Seal Date

Quote #

Job #

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Date Rev.

Drawn By

Salesman

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