



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

Hatch Legend
 2nd Floor Bearing Walls @ 8' 1-1/2"

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

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (2))
 NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADS/GIRDS

| END REACTION (UP TO) 1700 | END REACTION (UP TO) 2550 | END REACTION (UP TO) 3400 |
|---------------------------|---------------------------|---------------------------|
| 1 | 1 | 1 |
| 2 | 2 | 2 |
| 3 | 3 | 3 |
| 4 | 4 | 4 |
| 5 | 5 | 5 |
| 6 | 6 | |
| 7 | | |
| 8 | | |
| 9 | | |

| | |
|------------------|------------------------|
| BUILDER | Caviness & Cates |
| JOB NAME | Lot 52 Anderson Creek |
| PLAN | CC-2652 / Elev. C / CP |
| SEAL DATE | 1/21/21 |
| QUOTE # | Quote # |
| JOB # | J0422-2019 |

| | |
|-------------------|-----------------------|
| CITY / CO. | Cameron / Harnett |
| ADDRESS | Lot 52 Anderson Creek |
| MODEL | 32000 |
| DATE REV. | 04/20/22 |
| DRAWN BY | Curtis Quick |
| SALES REP. | Scot Duncan |

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

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: Curtis Quick
 Curtis Quick



ROOF & FLOOR TRUSSES & BEAMS

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