

|     | Conne   | Nail Information |     |                     |            |            |
|-----|---------|------------------|-----|---------------------|------------|------------|
| Sym | Product | Manuf            | Qty | Supported<br>Member | Header     | Truss      |
|     | HUS26   | USP              | 10  | Varies              | 16d/3-1/2" | 16d/3-1/2" |

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



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

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

| LO.  | AD (                           | CHAF | RT FO                   | R J                               | ACK : | STUD                    | s                                 |  |
|--|--------------------------------|------|-------------------------|-----------------------------------|-------|-------------------------|-----------------------------------|--|
| (BASED ON TABLES R502.5(1) & (b))                          |                                |      |                         |                                   |       |                         |                                   |  |
| NUMBER OF JACK STUDS REQUIRED @ EA END OF<br>HEADER/GIRDER |                                |      |                         |                                   |       |                         |                                   |  |
| END REACTION<br>(UP TO)                                    | REQ D STUDS FOR (2) PLY HEADER |      | END REACTION<br>(UP TO) | REQ'D STUDS FOR<br>(3) PLY HEADER |       | END REACTION<br>(UP TO) | REQ'D STUDS FOR<br>(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                              |      |                         |                                   |       |                         |                                   |  |

|           |                                |            | SCALE: 1/4 -1      |  |
|-----------|--------------------------------|------------|--------------------|--|
| BUILDER   | Caviness & Cates Communities   | CITY / CO. | Cameron\Harnett    | THIS IS These true the building sheets for           |
| JOB NAME  | Lot 201 Anderson Creek         | ADDRESS    | 202 Kensington Dr. | is respons<br>the overall<br>walls, and<br>regarding |
| PLAN      | CC-1884K / ROOF K / REAR PORCH | MODEL      | 32000              | or online (  Bearing r  prescripti                   |
| SEAL DATE | 7/12/21                        | DATE REV.  | 02/28/22 09:47:37  | ( derived<br>foundatio<br>than 3000<br>be retaine    |
| QUOTE#    |                                | DRAWN BY   | Anthony Williams   | specified retained t                                 |
| JOB#      | J0222-1049                     | SALES REP. | Scot Duncan        | Signat   |

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

paring reactions less than or equal to 3000# are deemed to comply with the rescriptive Code requirements. The contractor shall refer to the attached Tables derived from the prescriptive Code requirements) to determine the minimum undation size and number of wood studs required to support reactions greater an 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those secified in the attached Tables. A registered design professional shall be tained to design the support system for all reactions that exceed 15000#.

Anthony Williams

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