

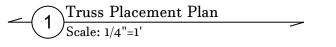
1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise
2. All interior wall dimensions are to face of frame wall unless noted otherwise
3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise

All Walls Shown Are Considered Load Bearing

Plumbing Drop Notes 1. Plumbing drop locations shown are NOT exact. 2. Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses. 3. Adjust spacing as needed not to exceed 24"oc.

|     | Conne   | ctor Info | rmat | ion                 | Nail Info  | ormation   |
|-----|---------|-----------|------|---------------------|------------|------------|
| Sym | Product | Manuf     | Qty  | Supported<br>Member | Header     | Truss      |
|     | HUS410  | USP       | 14   | NA                  | 16d/3-1/2" | 16d/3-1/2" |

|        |        | Products                |       |         |
|--------|--------|-------------------------|-------|---------|
| PlotID | Length | Product                 | Plies | Net Qty |
| BM1    | 12' 0" | 1-3/4"x 16" LVL Kerto-S | 2     | 2       |
| BM2    | 15' 0" | 1-3/4"x 16" LVL Kerto-S | 2     | 2       |
| BM3    | 12' 0" | 2x10 SPF No.2           | 2     | 2       |
| GDH    | 12' 0" | 2x12 SPF No.2           | 2     | 2       |



BUILDER = Indicates Left End of Truss (Reference Engineered Truss Drawing) Do NOT Erect Truss Backwards

|   | соттесн        |
|---|----------------|
| - | ROOF & FLOOR   |
| ' | RUSSES & BEAMS |

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

David Landry

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LOAD CHART FOR JACK STUDS

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

| NU/                     | MBER C                            | STUDS F<br>HEADER/      |                                   | a END OF                | =               |
|-------------------------|-----------------------------------|-------------------------|-----------------------------------|-------------------------|-----------------|
| END REACTION<br>(UP TO) | REQ'D STUDS FOR<br>(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 |
| 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                                 |                         |                                   |                         |                 |
|                         |                                   |                         |                                   |                         |                 |
|                         |                                   |                         |                                   |                         |                 |

| CITY / CO. | CITY / CO. Harnett / Harnett |
|------------|------------------------------|
| ADDRESS    | Lot 68 Thomas Farm           |
| WODEL      | Floor                        |
| DATE REV.  | 04/08/21                     |
| DRAWN BY   | DRAWN BY David Landry        |
| SALES REP. | Lenny Norris                 |

Weaver Development Co. Inc. JOB NAME

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 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