



| 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. |
| face of stud unless noted otherwise   |

## All Walls Shown Are Considered Load Bearing

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

| WALL | SCHEDULE             |
|------|----------------------|
|      | 1st Floor Walls      |
|      | 2nd Floor Walls      |
|      | Non-Bearing Walls    |
|      | Garage Walls Dropped |
|      |                      |

|        |        | Products                    |       |         |
|--------|--------|-----------------------------|-------|---------|
| PlotID | Length | Product                     | Plies | Net Qty |
| 2FB1   | 8' 0"  | 1-3/4"x 14" LVL Kerto-S     | 2     | 2       |
| 2FB3   | 7' 0"  | 1-3/4"x 14" LVL Kerto-S     | 2     | 2       |
| 2FB2   | 4' 0"  | 1-3/4"x 14" LVL Kerto-S     | 2     | 2       |
| 2FB4   | 16' 0" | 1-3/4"x 16" LVL Kerto-S     | 3     | 3       |
| 2FB5   | 22' 0" | 1-3/4"x 23-7/8" LVL Kerto-S | 3     | 3       |

|     | Conne   | ctor Info | rmati | ion                 | Nail Information |            |  |
|-----|---------|-----------|-------|---------------------|------------------|------------|--|
| Sym | Product | Manuf     | Qty   | Supported<br>Member | Header           | Truss      |  |
|     | JUS24   | USP       | 23    | NA                  | 10d/3"           | 10d/3"     |  |
|     | HUS26   | USP       | 10    | NA                  | 16d/3-1/2"       | 16d/3-1/2" |  |
|     | THD26-2 | USP       | 1     | NA                  | 16d/3-1/2"       | 10d/3"     |  |



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

Bearing reactions less than or equal to 3000# are leemed to comply with the prescriptive Code equirements. The contractor shall refer to the attached Tables ( derived from the prescriptive Code equirements ) to determine the minimum foundation size and number of wood studs required to support eactions greater than 3000# but not greater than 15000#. A registered design professional shall be etained to design the support system for any eaction that exceeds those specified in the attached Tables. A registered design professional shall be etained to design the support system for all eactions that exceed 15000#.

Signature Johnnie Baggett

Johnnie Baggett

| LO                      | AD (                              | CHAR   | T FO                    | RJ                                | ACK :     | STUD                             | 5                                 |
|-------------------------|-----------------------------------|--------|-------------------------|-----------------------------------|-----------|----------------------------------|-----------------------------------|
|                         | (B                                | ASED O | N TABLE:                | 5 R502.                           | 5(1) & (b | p))                              |                                   |
| NU/                     | MBER C                            |        | STUDS R<br>HEADER/      |                                   |           | A END OF                         | 7                                 |
| 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 RE <i>AC</i> TION<br>(UP TO) | REQ'D STUDS FOR<br>(4) PLY HEADER |
| 1700                    | 1                                 |        | 2550                    | 1                                 |           | 3400                             | 1                                 |
| 3400                    | 2                                 |        | 5100                    | 2                                 |           | 6800                             | 2                                 |

| 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                                 |                         |                                   |                         |                 |
|                         |                                   |                         |                                   |                         |                 |

|         | <b>CITY / CO</b> .       | CITY / CO.   Lillington / Harnett |
|---------|--------------------------|-----------------------------------|
| s Creek | ADDRESS                  | 127 Eagle Crest Court             |
|         | WODEL                    | Roof                              |
|         | <b>DATE REV</b> . 1/2/23 | 1/2/23                            |
|         | DRAWN BY                 | DRAWN BY Johnnie Baggett          |
|         | SALES REP.               | SALES REP.   Paul Hawkins         |

@ Neills New Home Inc JOB NAME SEAL DATE **QUOTE** # 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 (Reference Engineered Truss Drawing)

= Indicates Left End of Truss

Do NOT Erect Truss Backwards