



| Products |          |                  |       |         |
|----------|----------|------------------|-------|---------|
| PlotID   | Length   | Product          | Plies | Net Qty |
| DB19     | 19-00-00 | 1 3/4" x 14" LVL | 2     | 2       |

| Truss Connector Total List |         |     |
|----------------------------|---------|-----|
| Manuf                      | Product | Qty |
| Simpson                    | THA29   | 8   |

DIMENSIONS ARE TO SHEATHING

**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 "Bracing of Wood Trusses" available from the Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53179.

**SHOP DRAWING APPROVAL**

THIS LAYOUT IS THE SOLE SOURCE FOR FABRICATION OF TRUSSES AND VOIDS ALL PREVIOUS ARCHITECTURAL OR OTHER TRUSS LAYOUTS. REVIEW AND APPROVAL OF THIS LAYOUT MUST BE RECEIVED BEFORE ANY TRUSSES WILL BE BUILT. VERIFY ALL CONDITIONS TO INSURE AGAINST CHANGES THAT WILL RESULT IN EXTRA CHARGES TO YOU.



**Carolina Structural Systems**  
 Roof Trusses • Floor Trusses • EWP  
**Carolina Structural Systems**  
 P.O. Box 157, Ether, NC 27247  
 225 Frame Shop Rd., Star, NC 27356  
 910-491-9004

Job #: Q2301219  
 Customer: Value Build Homes  
 Site Address:  
 City, ST, ZIP:

Plan: Woodard 05-23-118  
 (AlexanderA)  
 Date: 8/6/2023  
 Sales Rep: Scott Lail  
 Designer: JSH  
 Roof Area: 3772.29 SF

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

REVIEWED BY: \_\_\_\_\_