

**\*DIMENSIONS ARE TO SHEATHING.  
SHEATHING IS FLUSH WITH FOUNDATION.  
\*BBO = BEAM BY OTHERS.  
\*LG1 IS A MIN 2X6 LEDGER.  
\*LG2 IS A 2X4 LEDGER.**

Truss Connector Total List		
Manuf	Product	Qty
Simpson	HUS26	9
Simpson	LGT3*	2

**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.

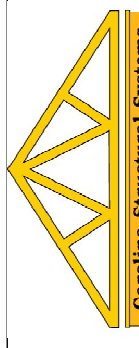
**SHOP DRAWING APPROVAL**

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.

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



QUALITY AUDITED BY:  
ANSI/TPP 1-2002  
ANSI/TPP 1-2007  
ANSI/TPP 1-2014  
CAROLINA STRUCTURAL SYSTEMS, LLC  
SINCE 1984  
910-491-9004



Carolina Structural Systems  
Roof Trusses • Floor Trusses • EWP  
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225 Frame Shop Rd., Star, NC 27356  
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Job #: Q2302112 HUGHES 05-24-121 Plan: SCOTLAND-A 2ND FLOOR

Customer: VALUE BUILD HOMES

Date: 1/2/2024

Site Address: 987 MARKS RD.

Sales Rep: JSL

**ROOF DATA**

City, ST, ZIP: CA, ERPM, NC 28326

Designer: JSP

Roof Area: 2746.5 SF