

Truss Connector Total List			Connector Summary		
Manuf	Product	Qty	Qty	Manuf	Product
Simpson	LUS410	39	2	Simpson	HU416

Products					
PlotID	Length	Product	Plies	Net Qty	
0FB1	34' 0"	1 3/4" x 14" 2.0E Microllam® LVL	2	2	
0FB2	18' 0"	1 3/4" x 14" 2.0E Microllam® LVL	1	1	
0FB3	17' 0"	1 3/4" x 14" 2.0E Microllam® LVL	2	2	
0FB4	15' 0"	1 3/4" x 14" 2.0E Microllam® LVL	3	3	
0FB5	14' 0"	1 3/4" x 14" 2.0E Microllam® LVL	2	2	
0FB6	5' 0"	1 3/4" x 14" 2.0E Microllam® LVL	2	2	



EXTERIOR DIMENSIONS ARE TO FACE OF SHEATHING.  
SHEATHING IS FLUSH WITH FOUNDATION.

**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.

Job #: GHAZAA	FLOOR LAYOUT RIGHT	Plan: AZALEA-A	APPROVED BY:	DATE:
Customer: GARMAN HOMES		Date: 9/18/2023	REVIEWED BY:	
Site Address: TBD		Sales Rep: RW	 <small>           QUALITY AUDITED BY:            IBC 1562            IBC 2004            ANSI/TPI 1-2007            ANSI/TPI 1-2014            CAROLINA STRUCTURAL SYSTEMS, LLC            Star 910-491-9004         </small>	
City, ST, ZIP:		Designer: JSP	 <b>Carolina Structural Systems</b> Roof Trusses • Floor Trusses • EWP <b>Carolina Structural Systems</b> P.O. Box 157, Ether, NC 27247 225 Frame Shop Rd., Star, NC 27356 910-491-9004	
		Roof Area: 2101.09 SF	<b>ROOF DATA</b>	