



***DIMENSIONS ARE TO SHEATHING.
SHEATHING IS FLUSH WITH FOUNDATION.
*BBO = BEAM BY OTHERS.**

Products				
PlotID	Length	Product	Plies	Net Qty
DBM1	6-00-00	2.1 RigidLam SP LVL 1-3/4 x 9-1/4	2	2
FBM2	16-00-00	2.1 RigidLam SP LVL 1-3/4 x 14	2	2
FBM1	12-00-00	2.1 RigidLam SP LVL 1-3/4 x 14	2	2
FBM3	8-00-00	2.1 RigidLam SP LVL 1-3/4 x 14	2	2

Truss Connector Total List		
Manuf	Product	Qty
Simpson	LUS410	17

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.



APPROVED BY: _____ DATE: _____



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 #: Q2500257	HALL 2024-SAN-075	Plan: PAULA-A
Customer: VALUE BUILD HOMES	Date: 1/28/2025	
Site Address: RIVER RD.	Sales Rep: JSL	
City, ST, ZIP: FUQUAY VARINA, NC, 27526	Designer: JSP	
		ROOF DATA
		Roof Area: 1289.39 SF