

**RESIDENTIAL ENGINEERING SERVICES, LLC.  
SHOP DRAWINGS/SUBMITTAL REVIEW**

SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY AND GENERAL CONFORMANCE TO CONTRACT DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING DIMENSIONS AT JOBSITE FOR TOLERANCE, CLEARANCE, QUANTITIES, FABRICATION, COORDINATION OF HIS OR HER WORK WITH OTHER TRADES, AND FULL COMPLIANCE WITH CONTRACT DOCUMENTS.

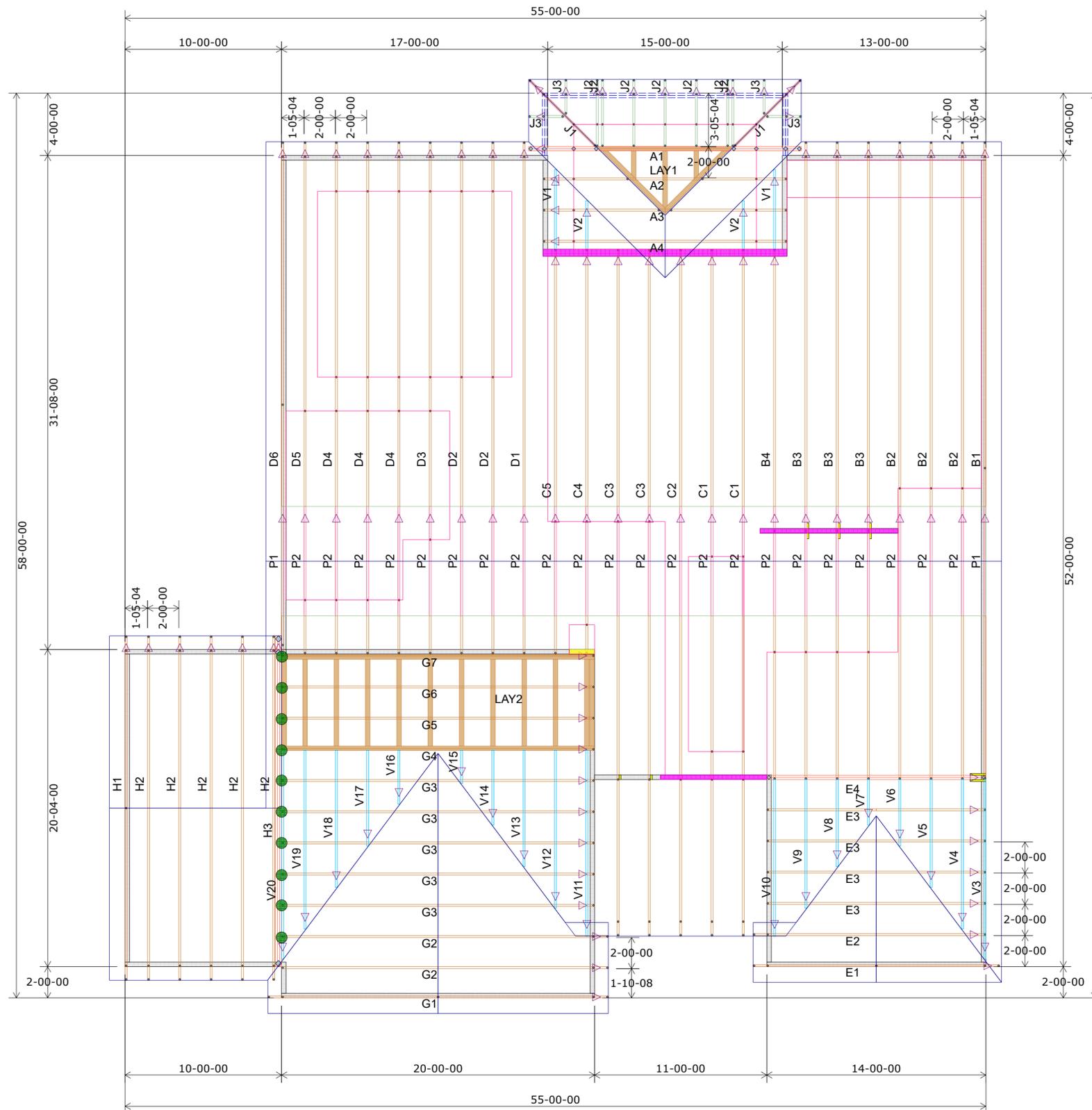
STATUS:  
**APPROVED**

05.12.2021

REVIEWED BY:  
**BH**

ENGINEER, RESIDENTIAL ENGINEERING SERVICES, LLC

RELEASE FOR CONSTRUCTION  
AS NOTED ON PLANS REVIEW  
CODES ADMINISTRATION  
LEE'S SUMMIT, MISSOURI  
BY: \_\_\_\_\_  
DATE: \_\_\_\_\_

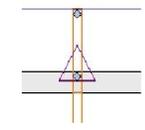


Wall Heights 9-01-02 U.N.O.

10-01-02	[Pink Box]
12-01-02	[Yellow Box]

HANGER SCHEDULE	Quantity
LUS24	0
LUS26	0
HUS26	10
HHUS26-2	0
HGUS26-2	0
HGUS28-3	0
LTHJA26	0
TJC37	0
TJC57	0
HTS20	0

Triangle denotes the left end of the Truss as it appears on the Engineered Drawings provided.



Unless otherwise specified by Engineer Of Record, Wheeler Lumber, LLC recommends an uplift connection at each bearing point per the following:

# of Uplift	Connector
0 - 495:	(1) H2.5A
495 - 990:	(2) H2.5A
990 - 1245:	(1) HTS20

Installation per Simpson Strong-Tie guidelines.

For Reactions greater than 1245#, refer to EOR.

Customer	Job Name	Job Site Address	City,	State	Designer
Summit Homes	Lot 157 Hawthorn Ridge	3112 SW Arboridge Dr.	Lee's Summit	MO	Chance Lickteig (785) 746-4240

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 trusses during construction. The building designer is responsible for general bracing including bearing walls, gables, and columns in the truss design. The building designer is responsible for general bracing including bearing walls, gables, and columns in the truss design. See Truss Institute, 581 Doherty Drive, Madison, WI 53179.

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.

Shop Drawing Approval

Approved By: \_\_\_\_\_ Date: \_\_\_\_\_

**Wheeler Lumber**  
1959 Old Hwy 50 NE  
Waverly, KS 66871



**Roof Truss Layout**  
Scale: 3/16" = 1'