

EVERSTEAD
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:

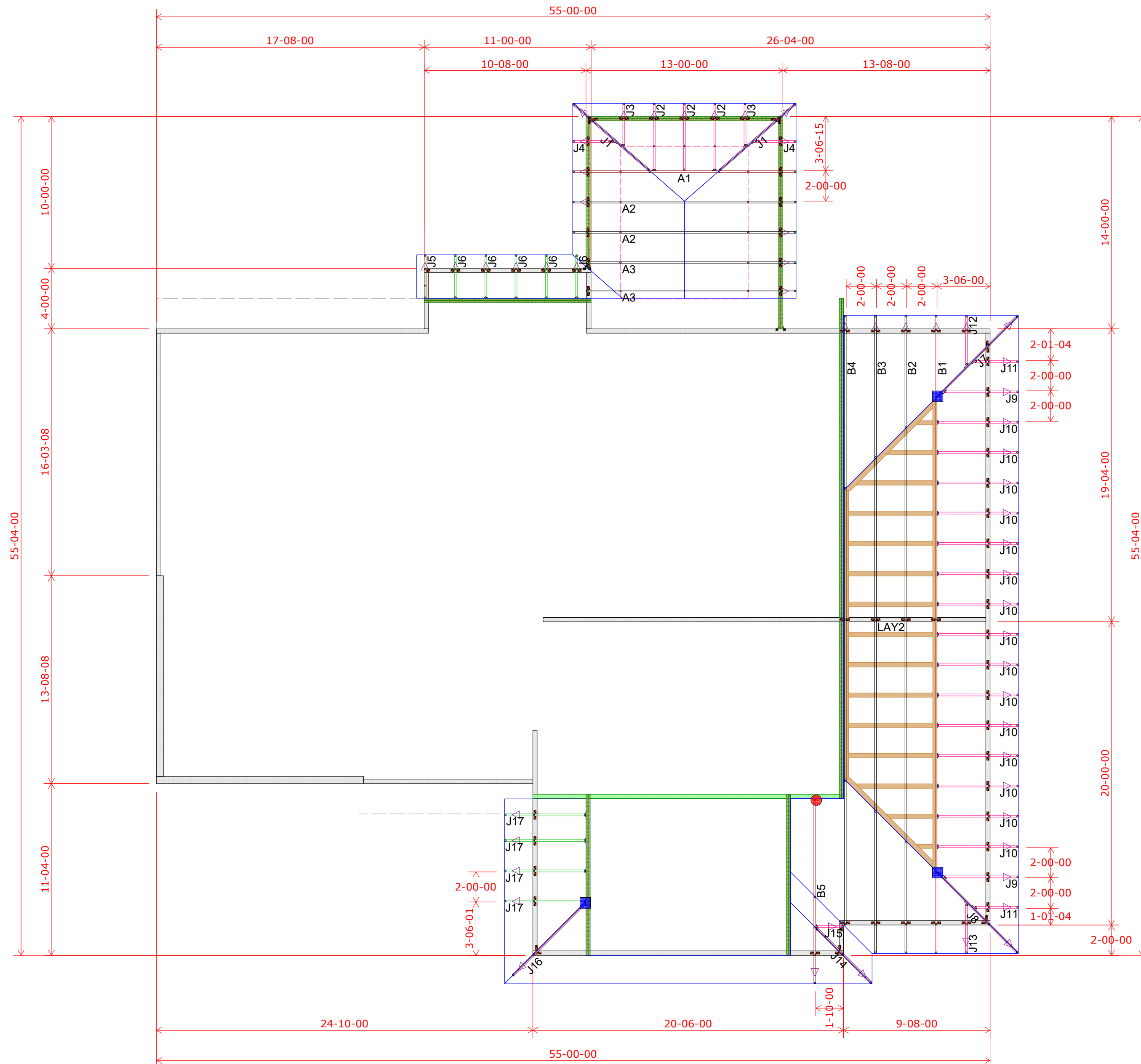
APPROVED

07/03/2024

REVIEWED BY:

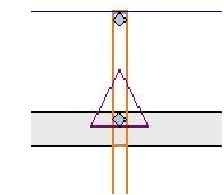
HCJ

ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.



	HANGER SCHEDULE	Quantity
●	LUS24	2
●	LUS26	0
●	HUS26	1
▲	HHUS26-2	0
▲	HGUS26-2	0
▲	HGUS28-3	0
■	LTHJA26	0
■	TJC37	5
■	TJC57	4
▲	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:

(1) SDWC15600 screw for each ply of truss at wall bearing location.
Allowable uplifts per bearing location:
1 ply truss - 505 lbs
2 ply truss - 910 lbs
3 ply or more - 1410 lbs

Installation per Simpson
Strong-Tie guidelines.

For Reactions greater than
shown above, refer to EOR.

<u>Wall Heights:</u> 1st Floor = 9-1-2 U.N.O. 2nd Floor = 8-1-2 U.N.O.
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Plate Heights	
	10-01-02

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



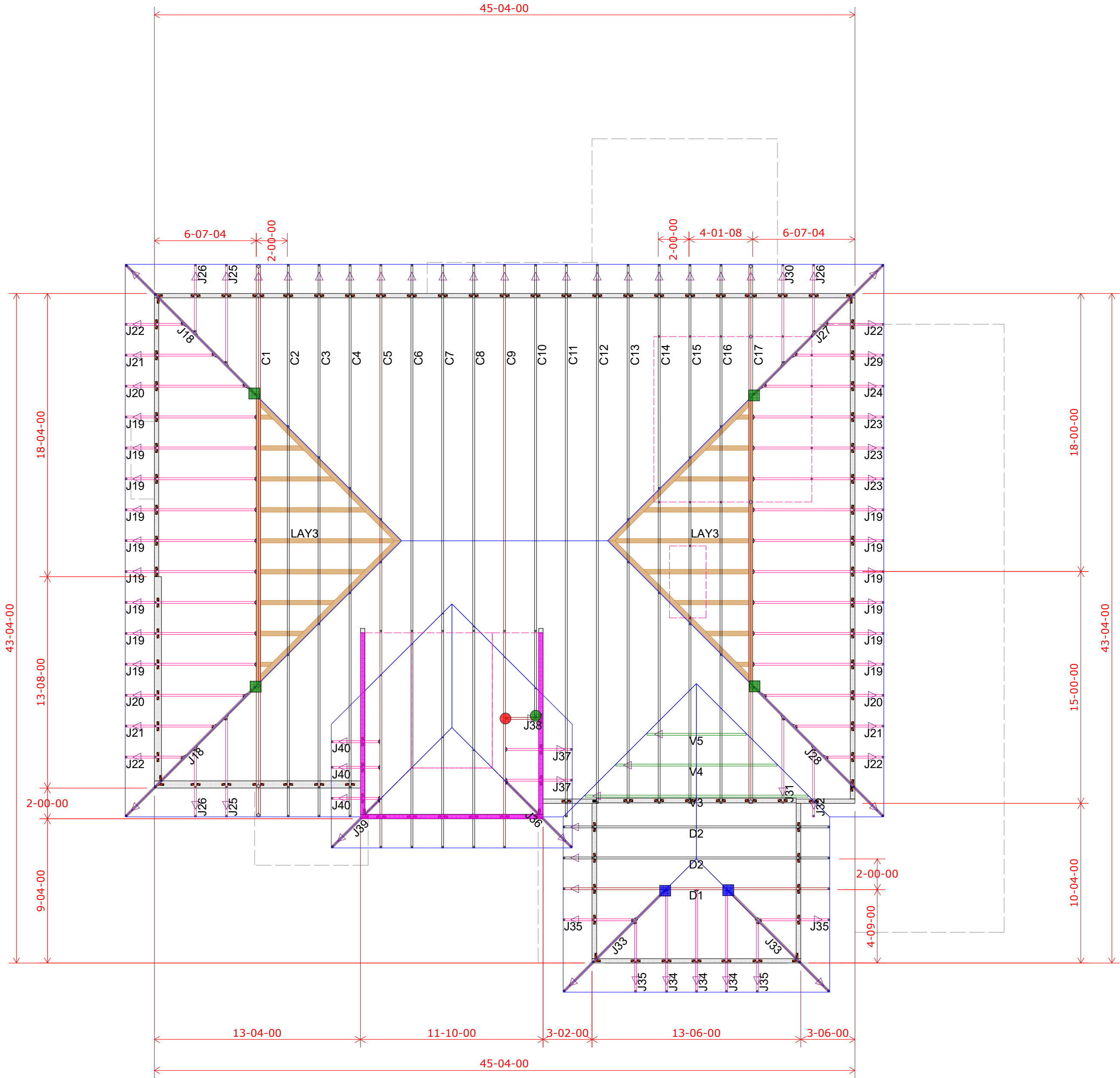
FIGURE 8 - TRUSS LAYOUT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of all trusses during construction. Trusses shall be installed in accordance with the manufacturer's instructions. All walls and columns are the responsibility of the building designer. For general guidance regarding bracing, consult "Bracing of wood trusses" available from the Truss Plate Institute, 583 Dousif 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: _____			
	Customer			
	Job Name			
	Job Site Address		City,	State
			Designer	
			6/19/2024	
	Summit Homes	2774 SW 11th Terr	Lee's Summit	MO
	Lot 173 Highland Meadows		Chuck Haspels	(785) 746-4266
		Job # B240133		

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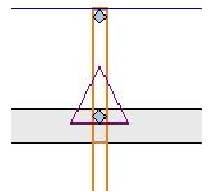
ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.



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

HANGER SCHEDULE	Quantity
LUS24	2
LUS26	0
HUS26	1
HHUS26-2	0
HGUS26-2	0
HGUS28-3	0
LTHJA26	0
TJC37	5
TJC57	4
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.

Wall Heights:
1st Floor = 9'-1-2 U.N.O.
2nd Floor = 8'-1-2 U.N.O.

Plate Heights
10-01-02

Customer	Job Name	Job Site Address	City,	State	Designer	Job #
Summit Homes	Lot 173 Highland Meadows	2774 SW 11th Terr	Lee's Summit	MO	Chuck Haspels	(785) 746-4266
						Job # B240133

Shop Drawing Approval
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