

EVERSTEAD
SHOP DRAWINGS/SUBMITTAL REVIEW

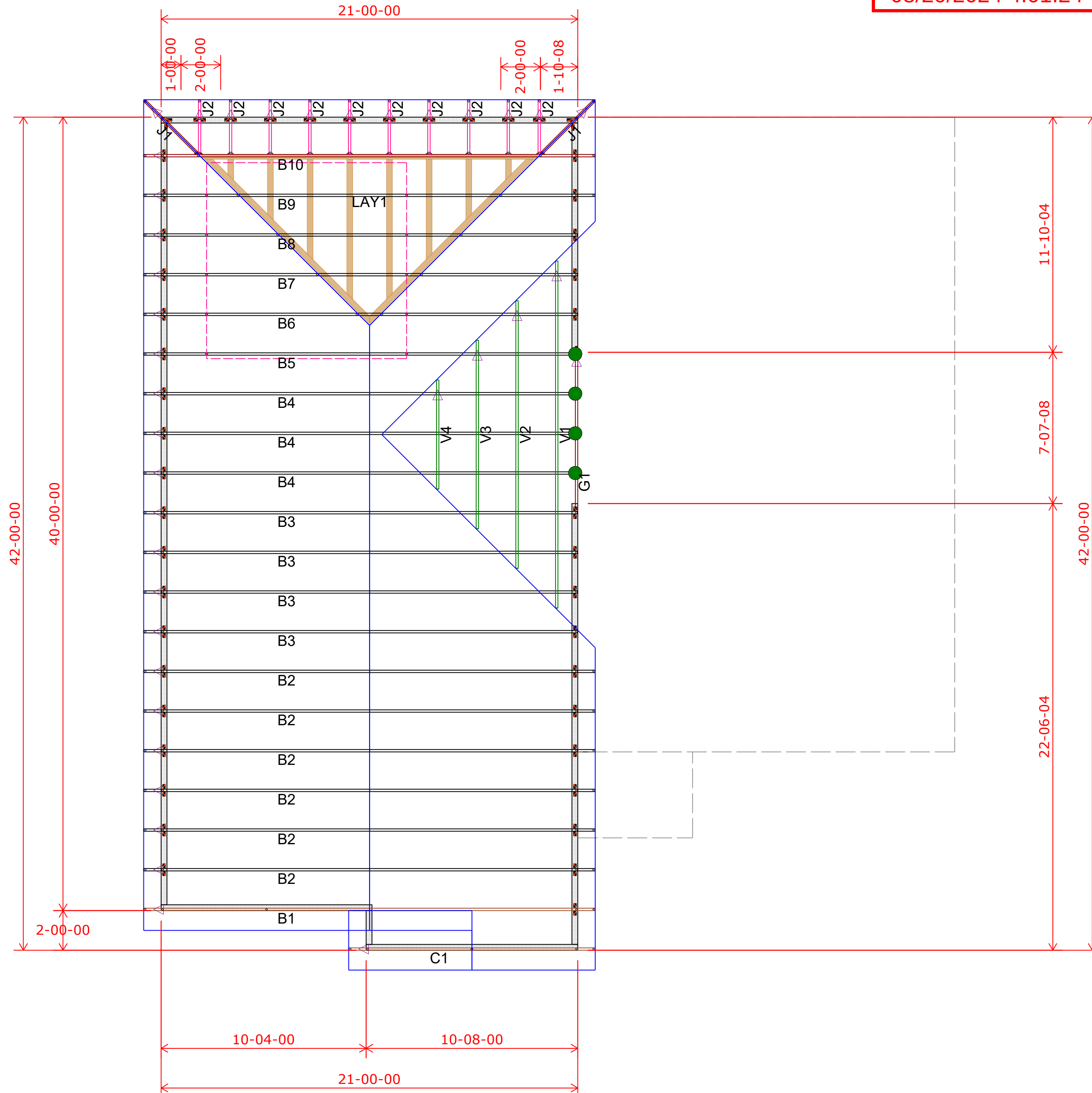
SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY
AND GENERAL CONFORMANCE TO CONTRACT
DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE
FOR CONFIRMING AND CORRELATING DIMENSIONS AT
JOBSITE FOR TOLERANCE, CLEARANCE, QUANTITIES,
FABRICATION, COORDINATION OF HIS OR HER WORK
WITH OTHER TRADES, AND FULL COMPLIANCE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

STATUS:
APPROVED
07/26/2024

REVIEWED BY:
HCH

ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC

RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
08/20/2024 4:01:24

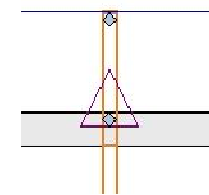


2nd Floor Truss Layout

Scale: 1/4" = 1'

	HANGER SCHEDULE	Quantity
	LUS24	0
	LUS26	0
	HUS26	4
	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:

(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.

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 leaders, 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, 383 Donofrio 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.

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

