

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.

APPROVED

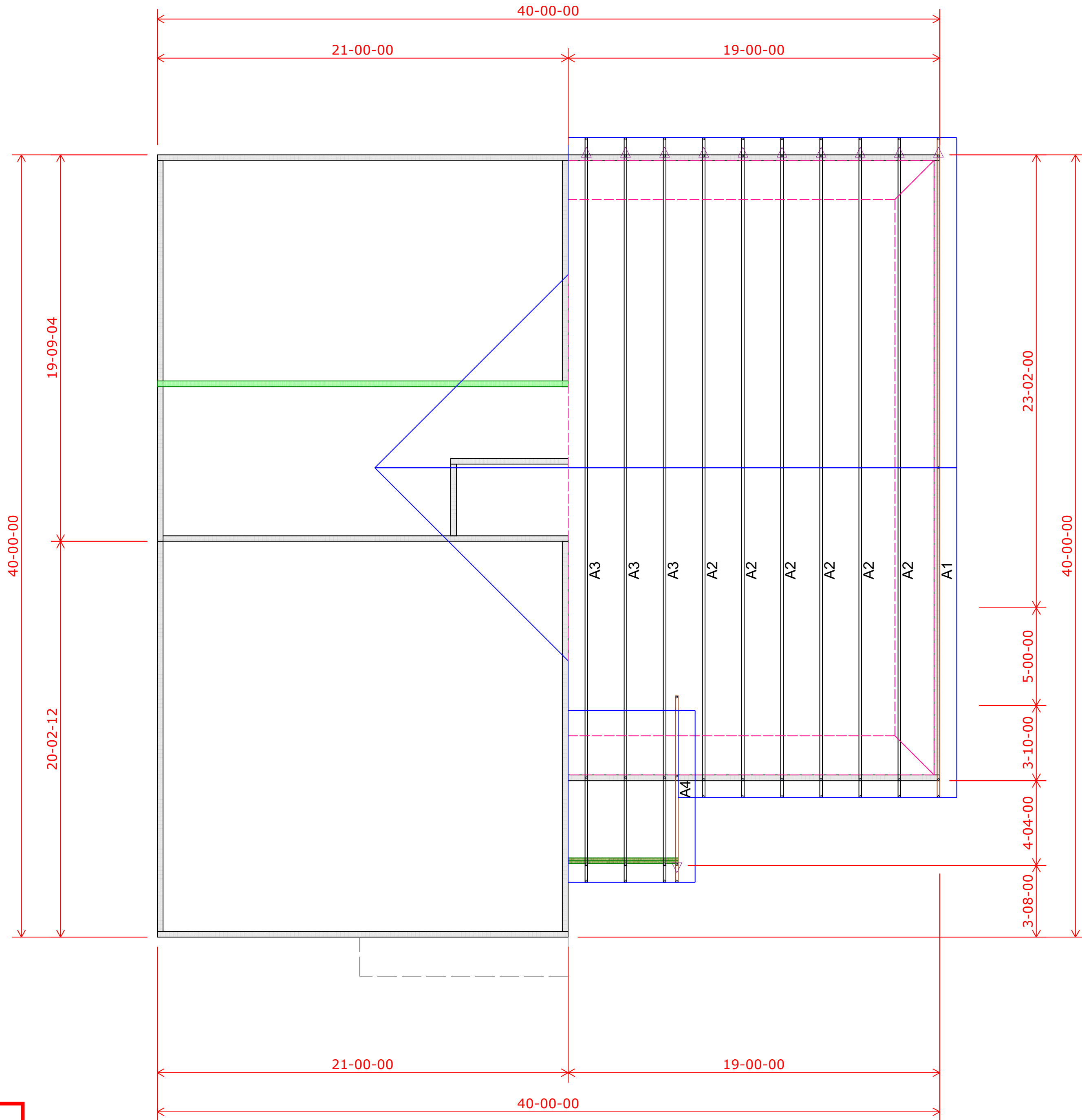
07/26/2024

REVIEWED BY:











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ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC

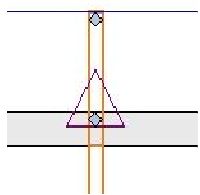
08/01/2024



1st 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. The 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 loadings, beams, 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, 863 Dofrin Drive, Madison, WI 53719.

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 ANY CHANGES THAT WILL RESULT IN EXTRA CHARGES TO YOU.

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

