

EVERSTEAD
SHOP DRAWINGS/SUBMITTAL REVIEW

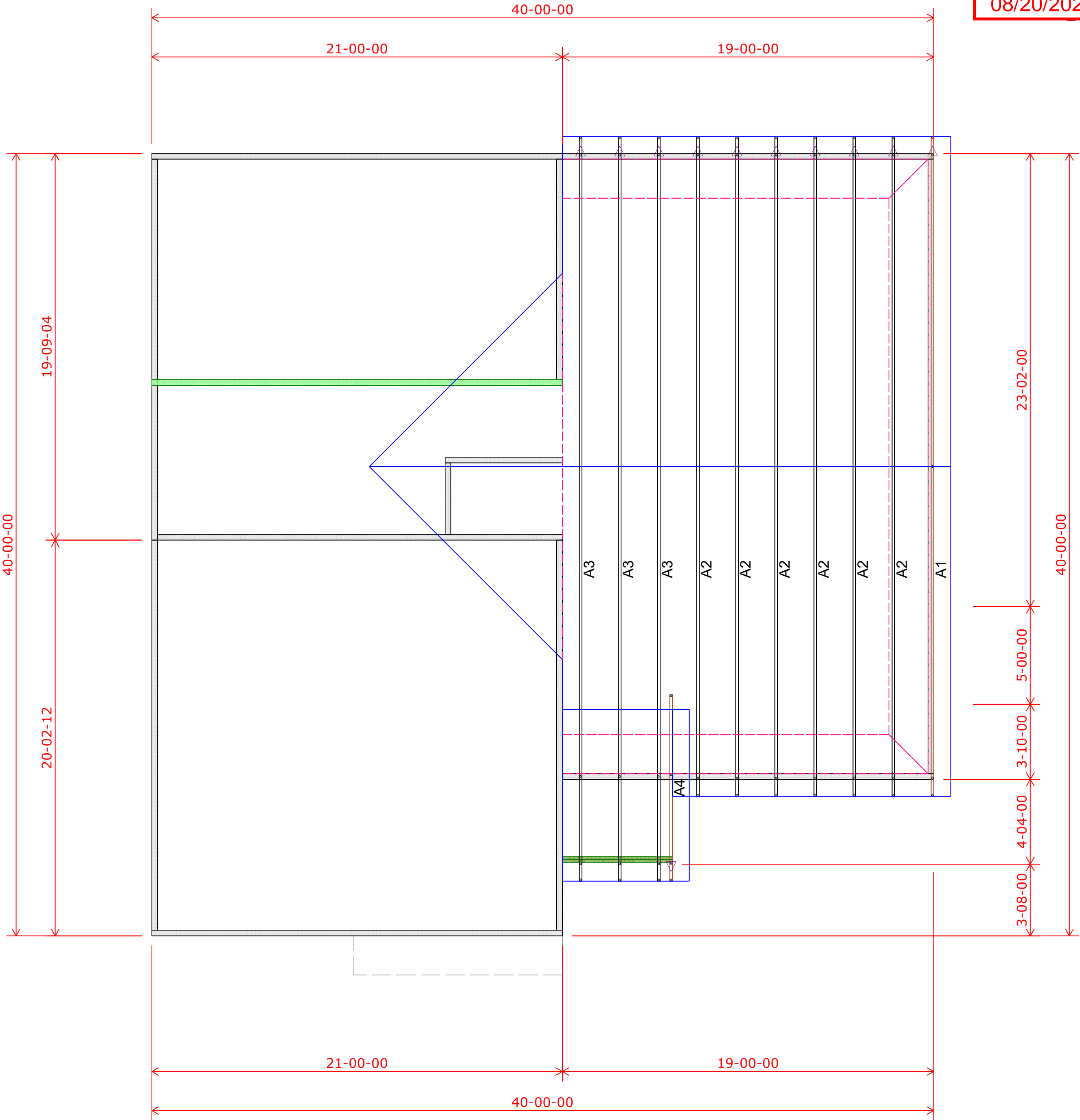
SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY AND GENERAL CONFORMANCE TO CONTRACT DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING DIMENSIONS AT JOBSITE FOR TOLERANCE, CLEARANCE, QUANTITIES, FABRICATION, COORDINATION OF HIS OR HER WORK WITH OTHER TRADES, AND FULL COMPLIANCE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

STATUS:
APPROVED
07/26/2024

REVIEWED BY:
HCJ

ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.

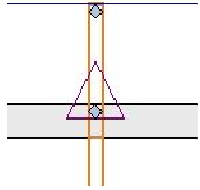
RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
08/20/2024 4:00:54



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.

Customer	Summit Homes
Job Name	Lot 10 Cobey Creek
Job Site Address	3441 SE Corbin Dr
City, State	Lee's Summit MO
Designer	Chuck Haspels (785) 746-4266
7/16/2024	Job # B240144

THIS IS A TRUSS LAYOUT. 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 TRUSSES ARE NOT TO BE USED AS BRACING FOR OTHER STRUCTURAL MEMBERS. 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 DOWNTOWN 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.

Wheeler Lumber
1959 Old Hwy 50 NE
Waverly, KS 66871

