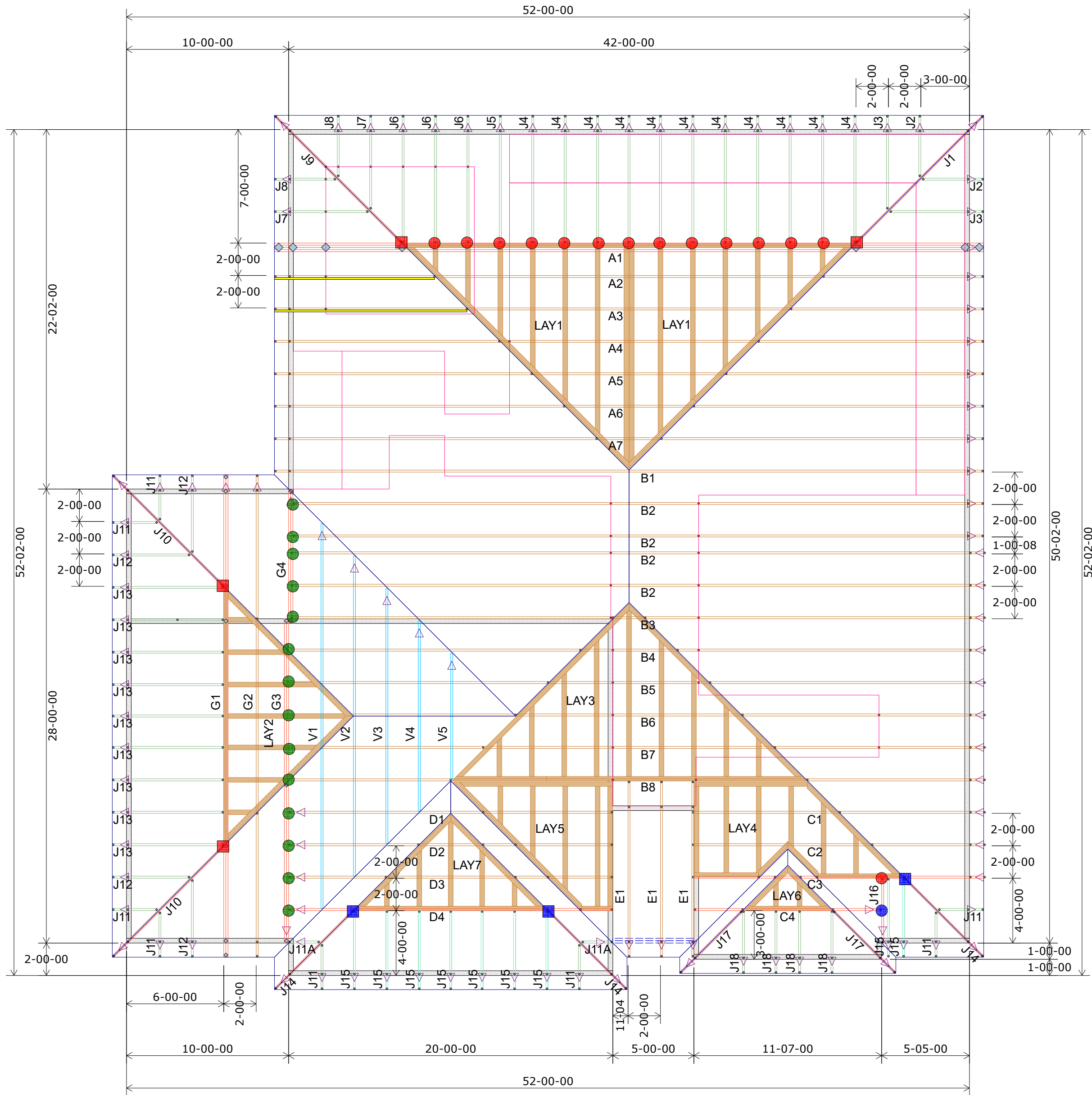


RELEASE FOR CONSTRUCTION  
AS NOTED ON PLANS REVIEW  
DEVELOPMENT SERVICES  
LEE'S SUMMIT, MISSOURI  
03/28/2025 3:57:56

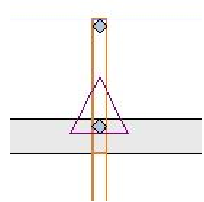


**Roof Truss Layout**  
Scale: 3/16" = 1'

| HANGER SCHEDULE | Quantity |
|-----------------|----------|
| LUS24           | 14       |
| LUS26           | 1        |
| HUS26           | 14       |
| HHUS26-2        | 0        |
| HGUS26-2        | 0        |
| HGUS28-3        | 0        |
| LTHJA26         | 4        |
| TJC37           | 3        |
| TJC57           | 0        |
| HTS20           | 0        |

|                                           |
|-------------------------------------------|
| Avital Homes                              |
| 1916 SW hightown rd, Lees Summit MO 64082 |
| Chance Lickteig (785) 746-4005            |
| Job # Avalon - Contemporary               |

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 | 11/13/2024 |
| 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 providing adequate bracing for the walls and columns in the responsibility of the building designer for general guidance regarding bearing capacity of wood trusses" available from the Truss Plate Institute, 583 Dornino 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.                                                                                                                                                                                                                                                                                                                                                                                             |          |                  |       |       |          |            |

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**  
03/28/2025  
REVIEWED BY:  
**HCJ**  
ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.

TRUSS LAYOUT APPROVED FOR THE ADDRESS LISTED

Wheeler Lumber  
1959 Old Hwy 50 NE  
Waverly, KS 66871

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