

RESIDENTIAL ENGINEERING SERVICES, LLC.  
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:

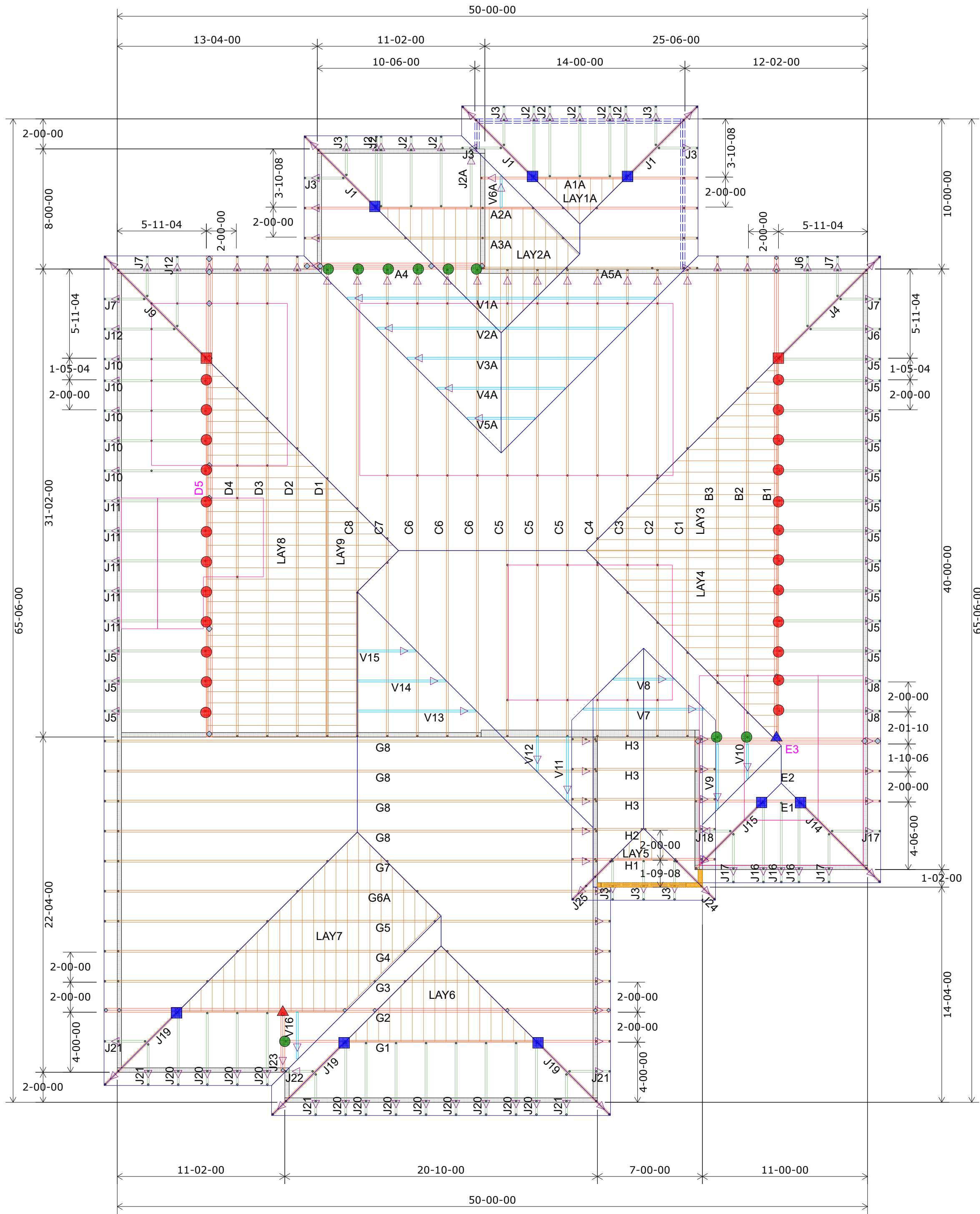
APPROVED

03.01.2021

REVIEWED BY:

BH

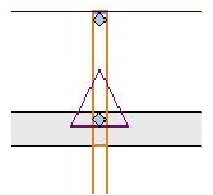
ENGINEER, RESIDENTIAL ENGINEERING SERVICES, LLC



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

| HANGER SCHEDULE | Quantity |
|-----------------|----------|
| LUS24           | 24       |
| LUS26           | 0        |
| HUS26           | 9        |
| HHUS26-2        | 1        |
| HGUS26-2        | 1        |
| HGUS28-3        | 0        |
| LTHJA26         | 2        |
| TJC37           | 8        |
| 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:

| # 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 9-01-02 U.N.O. |
| 13-03-02                    |

RELEASE FOR  
CONSTRUCTION  
AS NOTED ON PLANS REVIEW  
DEVELOPMENT SERVICES  
LEE'S SUMMIT, MISSOURI

03/08/2021

|                  |       |                       |                |
|------------------|-------|-----------------------|----------------|
| Customer         |       | Summit Homes          |                |
| Job Name         |       | Lot 44 Woodside Ridge |                |
| Job Site Address |       | 2048 NW Ashurst Dr.   |                |
| City,            | State | Lee's Summit          | MO             |
| Designer         |       | Chance Lickteig       | (785) 746-4240 |
| 3/1/2021         |       | Job # 210257          |                |

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 ensuring that the trusses are properly braced during construction. The building designer is responsible for ensuring that the trusses are properly braced during construction. The building designer is responsible for ensuring that the trusses are properly braced during construction.

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.

Shop Drawing Approval

Wheeler Lumber  
1959 Old Hwy 50 NE  
Waverly, KS 66871

Approved By: \_\_\_\_\_ Date: \_\_\_\_\_