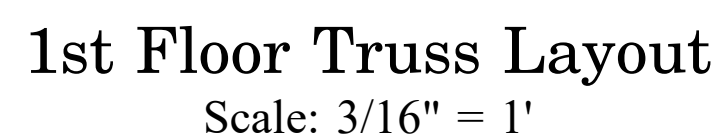


REVIEWED BY:  
RESIDENTIAL ENGINEERING SERVICES, LLC  
Brad A. Huxol, P.E.



| Wall Heights                                                                          |          |
|---------------------------------------------------------------------------------------|----------|
|  | 8-01-02  |
|  | 9-01-02  |
|  | 10-01-02 |
|  | 11-01-02 |
|  | 12-01-02 |

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

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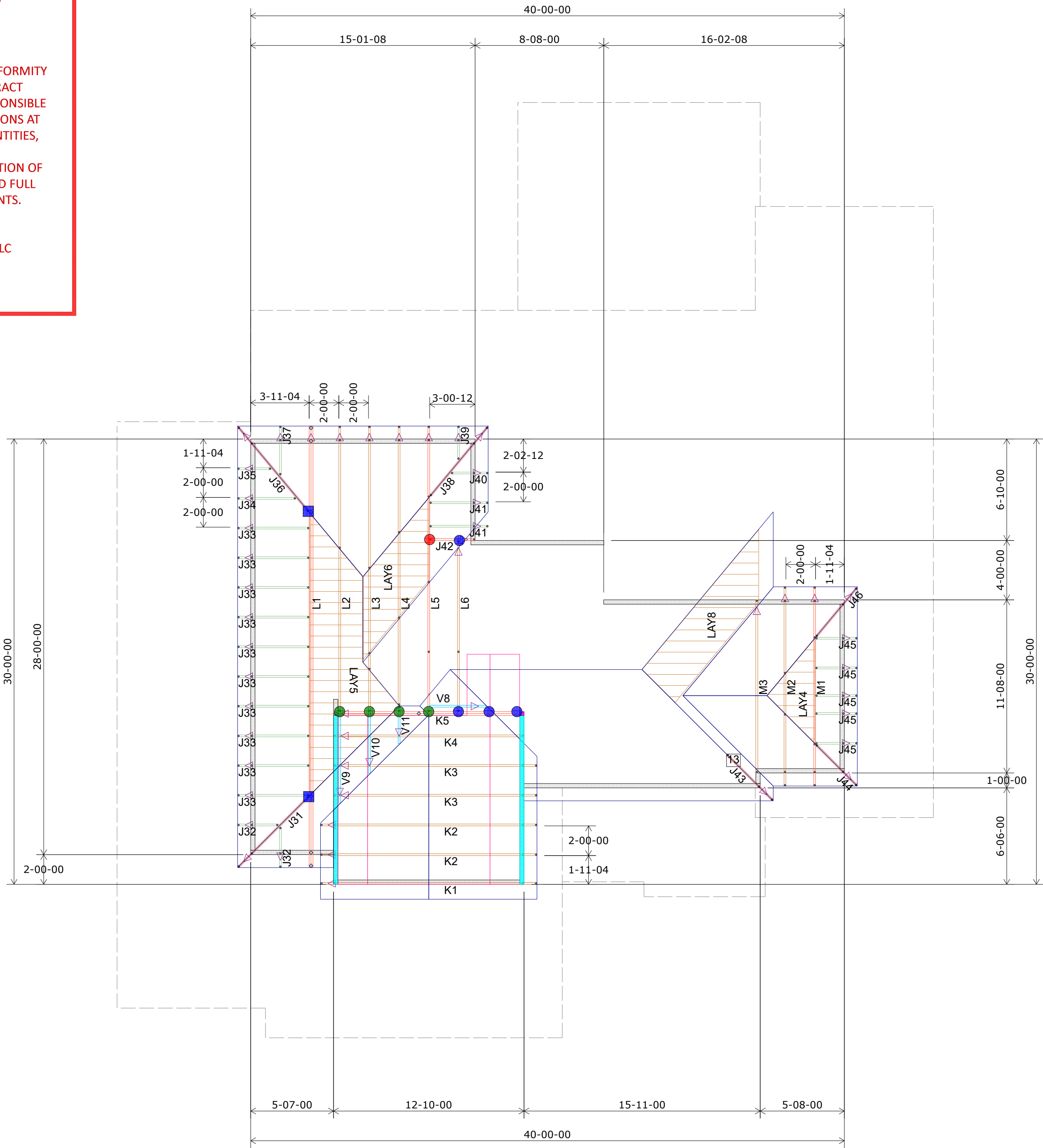
09/09/2020

RESIDENTIAL ENGINEERING SERVICES, LLC  
SHOP DRAWING / SUBMITTAL REVIEW

APPROVED

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 PROCESSES AND  
TECHNIQUES OF CONSTRUCTION, COORDINATION OF  
HIS OR HER WORK WITH OTHER TRADES AND FULL  
COMPLIANCE WITH CONTRACT DOCUMENTS.

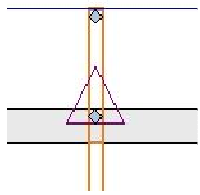
REVIEWED BY:  
RESIDENTIAL ENGINEERING SERVICES, LLC  
Brad A. Huxol, P.E.



2nd Floor Truss Layout  
Scale: 3/16" = 1'

| HANGER SCHEDULE | Quantity |
|-----------------|----------|
| LUS24           | 17       |
| LUS26           | 15       |
| HUS26           | 8        |
| HHUS26-2        | 1        |
| HGUS26-2        | 0        |
| HGUS28-3        | 0        |
| LTHJA26         | 0        |
| TJC37           | 7        |
| TJC57           | 1        |
| 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:  
1st Floor = 9'-1-2 U.N.O.  
2nd Floor = 8'-1-2 U.N.O.

| Wall Heights |
|--------------|
| 8'-01'-02    |
| 9'-01'-02    |
| 10'-01'-02   |
| 11'-01'-02   |
| 12'-01'-02   |

RELEASE FOR  
CONSTRUCTION  
AS NOTED ON PLANS REVIEW  
DEVELOPMENT SERVICES  
LEE'S SUMMIT, MISSOURI  
09/09/2020

|                       |  |                  |  |
|-----------------------|--|------------------|--|
| SUMMIT HOMES          |  | Customer         |  |
| Lot 21 Hawthorn Ridge |  | Job Name         |  |
| 3100 SW Arboridge Dr. |  | Job Site Address |  |
| Lee's Summit          |  | City, State      |  |
| Chance 785-746-4240   |  | Designer         |  |
| Job # 400565          |  | 9/1/2020         |  |

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 the design of the trusses and the design of the walls and columns. The responsibility of the building designer for general guidance regarding bracing against "blowing of wood trusses" available from the Truss Plate Institute, 583 Dornino 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.

Shop Drawing Approval

Wheeler Lumber  
1959 Old Hwy 50 NE  
Waverly, KS 66871

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