

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:

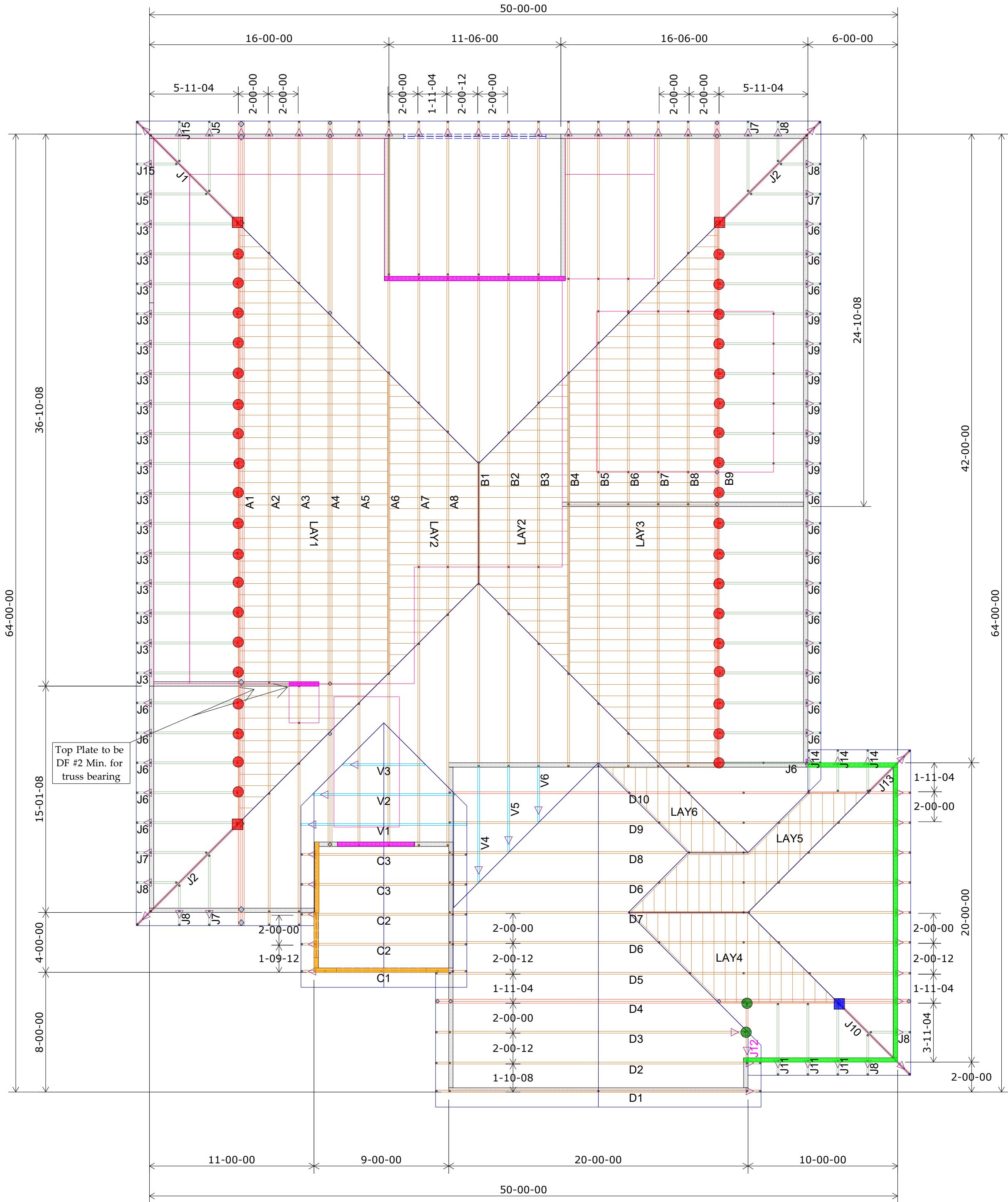
APPROVED

12.23.2020

REVIEWED BY:

BH

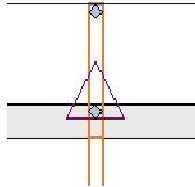
ENGINEER, RESIDENTIAL ENGINEERING SERVICES, LLC



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

HANGER SCHEDULE	Quantity
LUS24	37
LUS26	0
HUS26	2
HHUS26-2	0
HGUS26-2	0
HGUS28-3	0
LTHJA26	3
TJC37	1
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.

Install Bearing Blocks per engineered drawings provided.

Wall Heights 9-01-02 U.N.O.	
8-01-02	
10-01-02	
13-01-02	

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

12/29/2020

SUMMIT HOMES	
Customer	Lot 18 Woodside Ridge
Job Name	2041 NW Ashurst Dr.
Job Site Address	Lee's Summit
City, State	MO
Designer	Chance 785-746-4240
11/30/2020	Job #

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 overall structural integrity of the building, including walls and columns. The responsibility of the building designer for overall structural integrity of the building is not transferred to the truss manufacturer. Trusses are available from the Truss Plate Institute, 583 Dornifro 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	
Approved By: _____ Date: _____	

Wheeler Lumber
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Waverly, KS 66871

