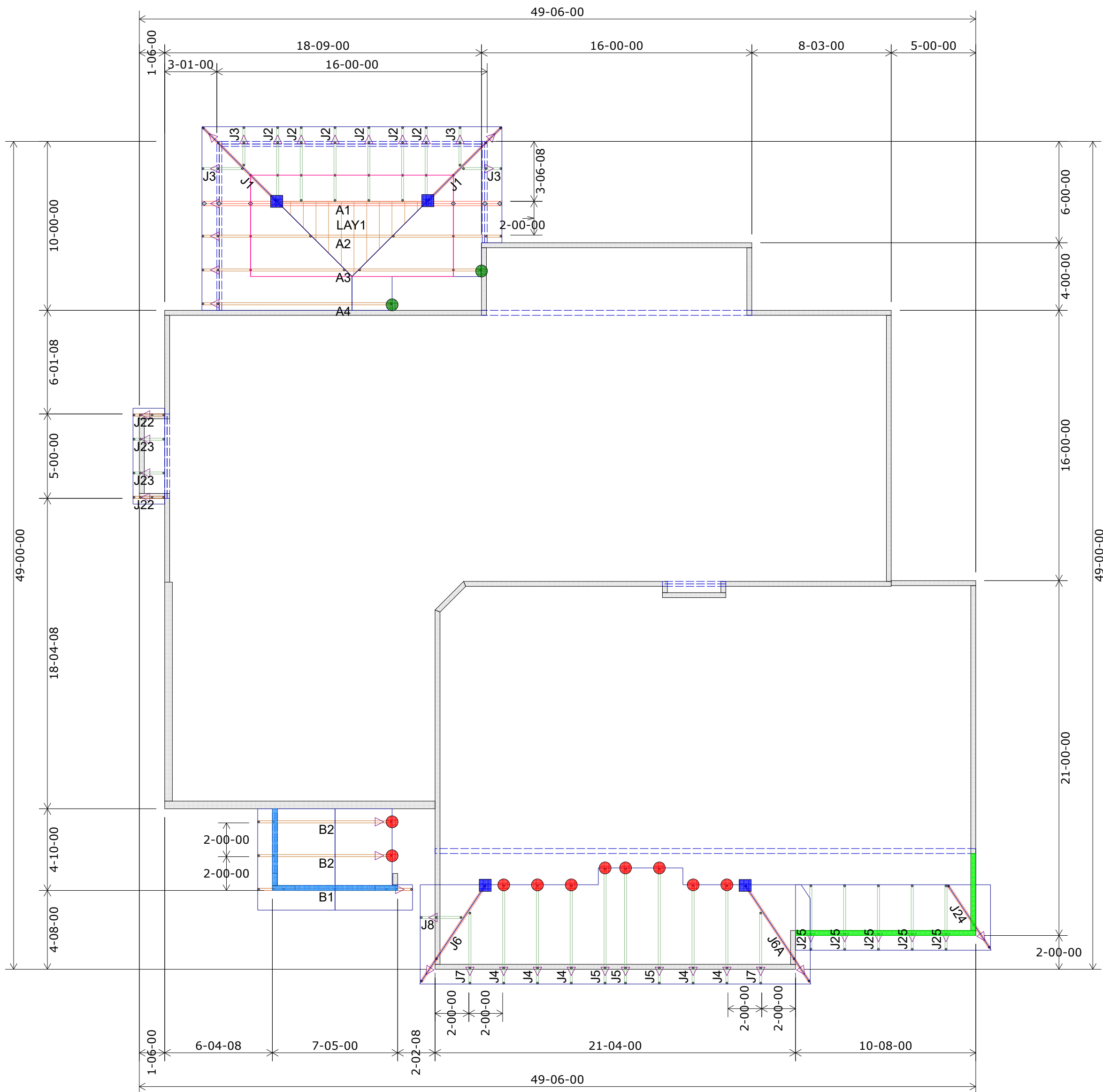


APPROVED

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

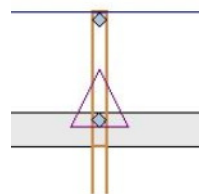
Brad A. Wukor, P.E.



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

HANGER SCHEDULE	Quantity
LUS24	21
LUS26	8
HUS26	8
HHUS26-2	2
HGUS26-2	0
HGUS28-3	0
LTHJA26	0
TJC37	6
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:  
1st Floor = 9-01-02 U.N.O.  
2nd Floor = 8-01-02 U.N.O.

Wall Heights
8-01-02
9-01-02
11-01-02
11-06-02

Customer	Job Name	Job Site Address	City,	State	Designer	5/6/2020
SUMMIT HOMES	Lot 62 The Manor at Stoney Creek	1812 SW Merryman Dr.	Lee's Summit	MO	Chance 785-746-4240	Job # 400279

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 general layout and location of the trusses, walls and columns. The responsibility of the building designer for general layout and location of the trusses, walls and columns is the responsibility of the building designer. See individual design sheets for each truss design. This drawing is available from the Truss Plate Institute, 581 Dornier 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.
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Wheeler Lumber  
1959 Old Hwy 50 NE  
Waverly, KS 66871



## 2nd Floor Truss Layout

Scale: 3/16" = 1'