

RESIDENTIAL ENGINEERING SERVICES, LLC
SHOP DRAWING / SUBMITTAL REVIEW

APPROVED

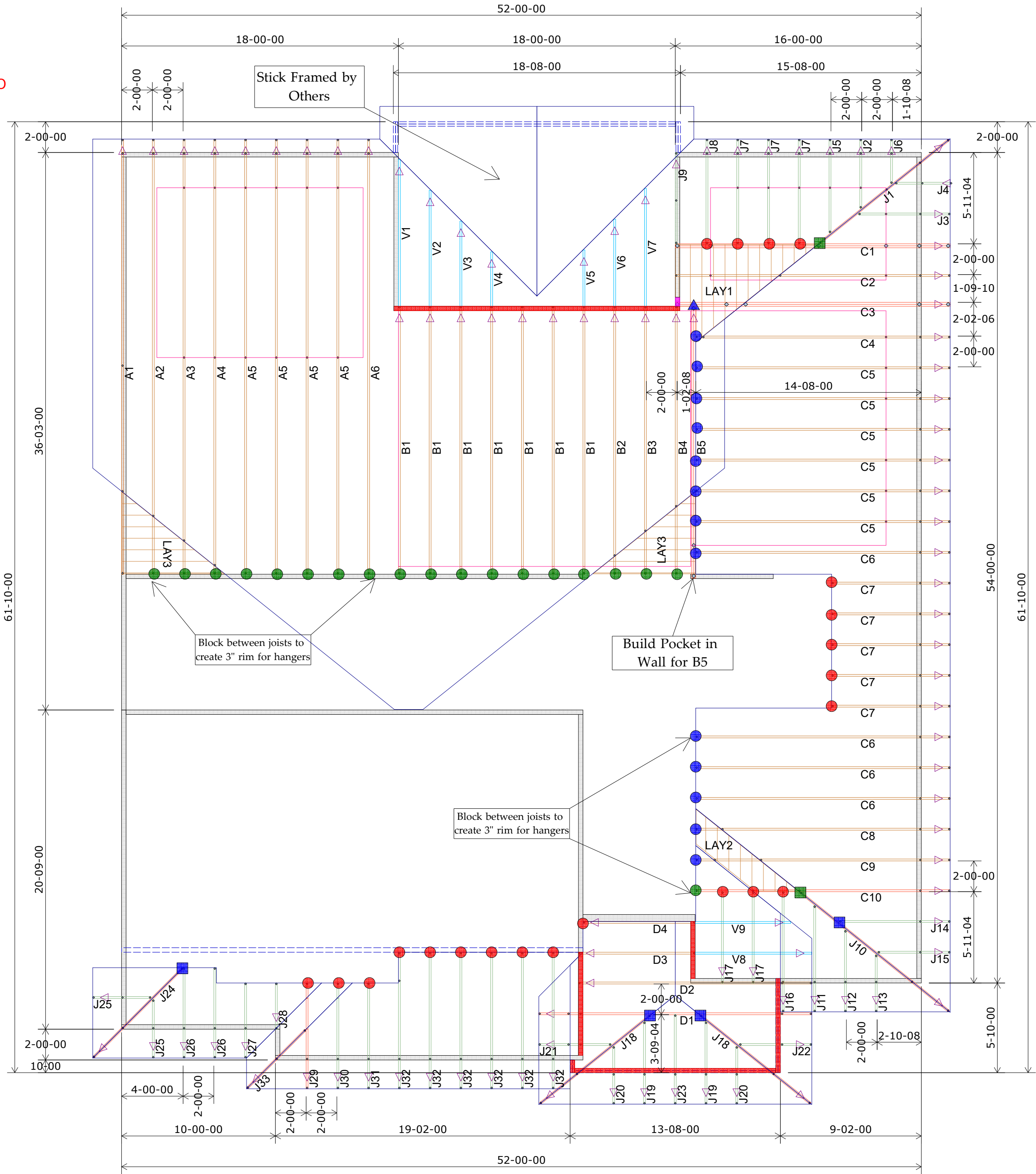
SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY AND GENERAL CONFORMANCE TO CONTRACT DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING DIMENSIONS AT JOBSITE FOR TOLERANCE, CLEARANCE, QUANTITIES, FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATION OF HIS/HER WORK WITH OTHER TRADES AND FULL COMPLIANCE WITH CONSTRUCT DOCUMENTS.

REVIEWED BY:
RESIDENTIAL ENGINEERING SERVICES, LLC

BLAKE SHADID, P.E

8/17/20

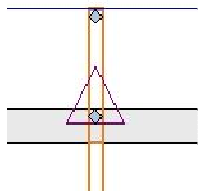
RELEASE FOR
CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
08/19/2020



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

HANGER SCHEDULE	Quantity
LUS24	25
LUS26	13
HUS26	28
HHUS26-2	0
HGUS26-2	1
HGUS28-3	0
LTHJA26	0
TJC37	5
TJC57	8
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.
10-01-02
11-01-02

SUMMIT HOMES		Customer		Job Name		Job Site Address		City, State		Designer		Job #	
Lot 74 The Reserve at Stoney Creek - Raising Hope House 2021		Job Name		Job Site Address		City, State		Designer		Job #		Job #	
Lee's Summit		Lee's Summit		Lee's Summit		Lee's Summit		Lee's Summit		Lee's Summit		Lee's Summit	
Chance 785-746-4240		Chance 785-746-4240		Chance 785-746-4240		Chance 785-746-4240		Chance 785-746-4240		Chance 785-746-4240		Chance 785-746-4240	
8/12/2020		8/12/2020		8/12/2020		8/12/2020		8/12/2020		8/12/2020		8/12/2020	

Shop Drawing Approval

THIS IS A TRUSS LAYOUT. 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 TRUSSES ARE NOT TO BE USED AS BRACING FOR OTHER STRUCTURAL MEMBERS. THE TRUSSES ARE NOT TO BE USED AS BRACING FOR OTHER STRUCTURAL MEMBERS. THE TRUSSES ARE NOT TO BE USED AS BRACING FOR OTHER STRUCTURAL MEMBERS.

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.

Wheeler Lumber
1959 Old Hwy 50 NE
Waverly, KS 66871