

SIMPSON CONNECTOR SCHEDULE					
HANGER TYPE	Qty	FASTENERS CARRYING CARRIED MEMBER MEMBER		CARRYING MEMBER	CARRIED MEMBER
LUS-24	1	4-10d	2-10d	B05	J12
LUS-24	10	4-10d	2-10d	LEDGER	M04-05
HTU-26	4	20-16d	20-10d x 1½	D02	A05,A06,C05
HTU-26	4	20-16d	20-10d x 1½	D02	B01,B02,B03,B04
HTU-26	4	20-16d	20-10d x 1½	RIM BOARD	M06,M07,M08,M09
HTU-26-2	1	20-16d	20-10d	D02	B05

## All TIEDOWNS H10A UNLESS OTHERWISE NOTED

$\circ$	H2.5A	-
$\Diamond$	H10A	90
$\triangle$	HTS20	15
$\Diamond$	H14	-
	TBE4	-
	LGT2	-
	LGT3	-

# **GENERAL NOTES**

- . This placement plan has been prepared by a russ technician and is not an engineered drawin
- 2. The responsibilities and duties of the truss designer and truss manufacture shall be according to TPI 1 as referenced by the building code unless otherwise defined by contract as agreed upon by the parties involved.
- 3. The wood components on this drawing are assumed to be used in a dry service , when moisture content <19%, and non toxic environmental applications unless noted otherwise. The metal plates and hangers are galvanized to meet or exceed G60.
- 4. Specific truss information can be located on the truss design drawing.
- 5. Locate all plumbing, HVAC, and floor-roofceiling openings prior to placing trusses. Trusses may be shifted a maximum of 3" for plumbing drops. DO NOT CUT, DRILL, OR NOTCH TRUSSES.
- 6. The building designer shall specify connections between two or more members when one or more of the members are not designed by the truss
- 7. This truss placement plan and design drawings are the property of Builders FirstSource and may not be reproduced in part or in total under any circumstances unless written authorization is received from Builders FirstSource.
- 8. Some field framing may be required to achieve final appearance shown on construction
- 9. Field framing, including valley rafters, installed over trusses shall have a knee brace from the rafter to the truss top chord at intervals of 48" on center or less. Stagger knee braces from adjacent rafters such that the load is distributed over multiple truss locations and not concentrated at one location or along one truss. Truss top chords shall be sheathed or have lateral bracing (purlins) spaced at intervals of 24" on center or less. Field framed supports or connections to to bottom chords must be done at intervals of 48" on center or less. Bottom chord bracing shall not exceed the maximum shown on the truss design drawing.
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- 11. If piggyback trusses are included in this job, please refer to the Mitek piggyback connection detail provided in the truss info package, recieved upon truss delivery

## **WARNING**

Until the building is completely erected in accordance with the construction documents, the trusses are unstable and may present a safety hazard. Truss instability may increase with building width, height and length.

Buildings under construction are vulnerable to high winds and present a safety hazard. It is the responsibility of the contractor and truss installation crew to recognize adverse weather conditions and take prompt and appropriate actio to protect life.

Refer to the Building Component Safety Information (BCSI) document produced by WTCA

### **IMPORTANT**

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REVISIONS		
1	X	
2	Х	
3	Х	
4	Х	

Dogwood "A" Base + COP

Roof Truss

LOT / SUB

PLANT PHONE: (803) 778-192 FAX: (803) 773-4731 SC 29151 1546 BOX SUMTER, SUMTER P.O.

TRUSS

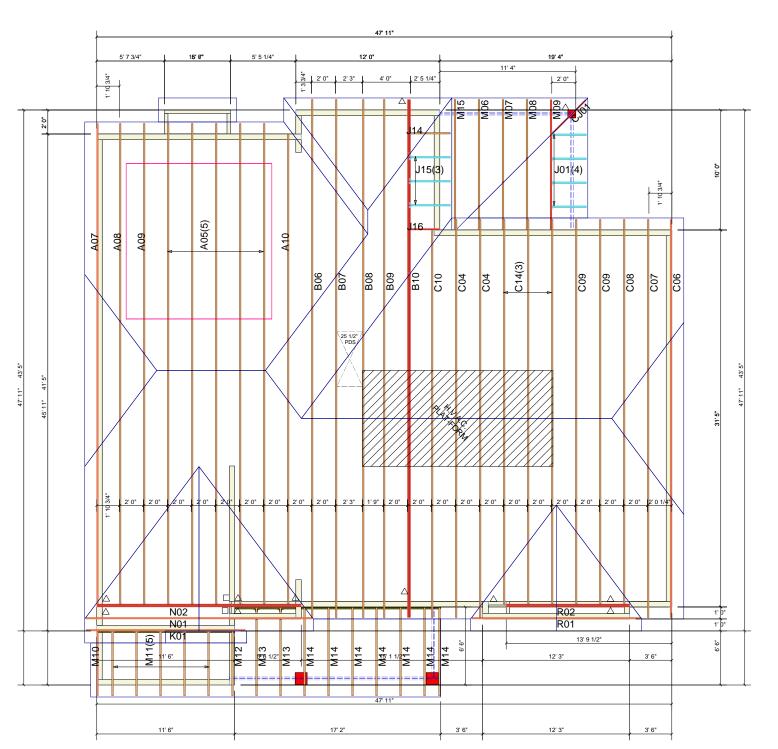




DRAWN BY

**EMB** 10-28-2016 JOB NUMBER

Master SHEET NUMBER



SIMPSON CONNECTOR SCHEDULE					
HANGER TYPE	Qty	FASTENERS CARRYING CARRIED MEMBER MEMBER		CARRYING MEMBER	CARRIED MEMBER
LUS-24	1	4-10d	2-10d	B10	J16
LUS-24	2	4-10d	2-10d	LEDGER	M13
HTU-26	8	20-16d	20-10d x 1½	N02	A05,A08,A09,A10
HTU-26	5	20-16d	20-10d x 1½	R02	C08,C09,C14
HTU-26	5	20-16d	20-10d x 1½	RIM BOARD	M06-M09,M15

THE SUGGESTED TRUSS HANGERS, CONNECTIONS AND TIE-DOWNS FOR GRAVITY, UPLIFT AND LATERAL LOADS, MUST BE REVIEWED BY THE BUILDING DESIGNER OR RENGINEER OF RECORD. PER ANSI/TIP1-2002, ALL "TRUSS TO WALL" AND TRUSS TO BEAM' CONNECTIONS ARE THE RESPONSIBILITY OF THE BUILDING DESIGNER. ALL TRUSS TO TRUSS" CONNECTIONS ARE THE RESPONSIBILITY OF THE TRUSS TO THE STORM AND THE TRUSS TO THE STORM THE RESPONSIBILITY OF THE TRUSS DESIGNER.

#### All TIEDOWNS H10A UNLESS OTHERWISE NOTED

$\circ$	H2.5A	-
$\Box$	H10A	50
$\triangle$	HTS20	11
$\bigcirc$	H14	
	TBE4	2
	LGT2	-
	LGT3	-

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- 4. Specific truss information can be located on the truss design drawing.
- 5. Locate all plumbing, HVAC, and floor-roof-ceiling openings prior to placing trusses. Trusses may be shifted a maximum of 3" for plumbing drops. DO NOT CUT, DRILL, OR NOTCH TRUSSES.
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Refer to the Building Component Safety
Information (BCSI) document produced by WTCA
and TPI

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	REVISIONS	
1	X	
2	Х	
3	Х	
4	Х	

Dogwood "B" Base + COP

Lot / Sub Roof Truss

P.O. BOX 1546 SUMTER, SC 29151 PHONE: (803) 778-1921 FAX: (803) 773-4731

PLANT

TRUSS

SUMTER

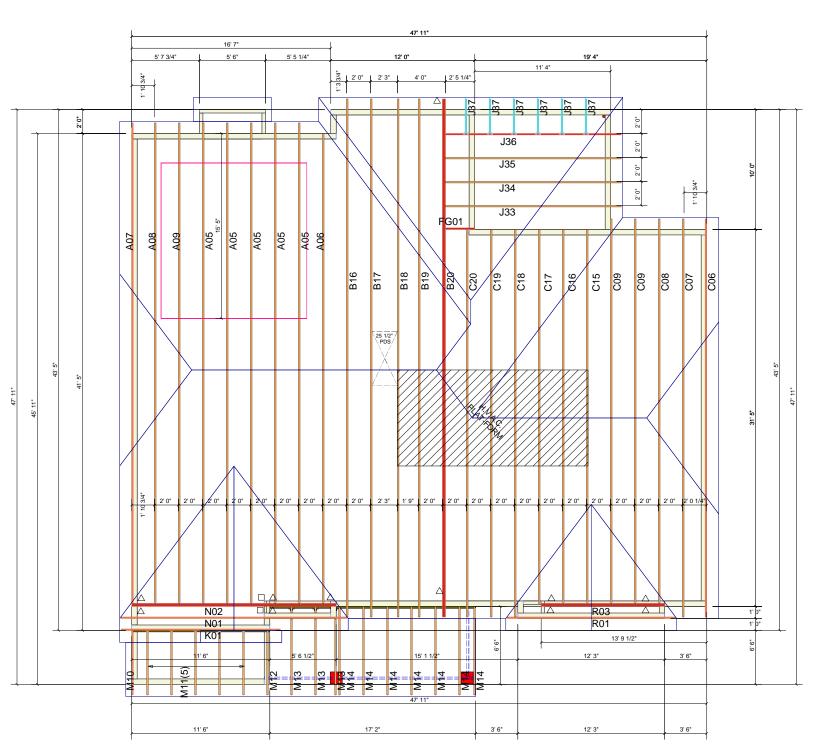




DRAWN BY

DATE 10-28-2016 JOB NUMBER

Master
SHEET NUMBER



SIMPSON CONNECTOR SCHEDULE					
HANGER TYPE	Qty	FASTENERS  CARRYING CARRIED  MEMBER MEMBER		CARRYING MEMBER	CARRIED MEMBER
LUS-24	2	4-10d	2-10d	LEDGER	M13
HTU-26	8	20-16d	20-10d x 1½	N02	A05,A08,A09,A10
HTU-26	5	20-16d	20-10d x 1½	R02	C08,C09,C15-17
HTU-26	2	20-16d	20-10d x 1½	FG01,B20	C20,FG01

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#### All TIEDOWNS H10A UNLESS OTHERWISE NOTED

$\circ$	H2.5A	-
	H10A	60
$\triangle$	HTS20	11
$\Diamond$	H14	-
	TBE4	2
	LGT2	-
	LGT3	-

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REVISIONS		
1	X	
2	Х	
3	Х	
4	X	

Dogwood "B" Base + WICX Lot / Sub

Roof Truss

PLANT PHONE: (803) 778-1921 FAX: (803) 773-4731 SC 29151 1546 BOX SUMTER, SUMTER P.O.

TRUSS

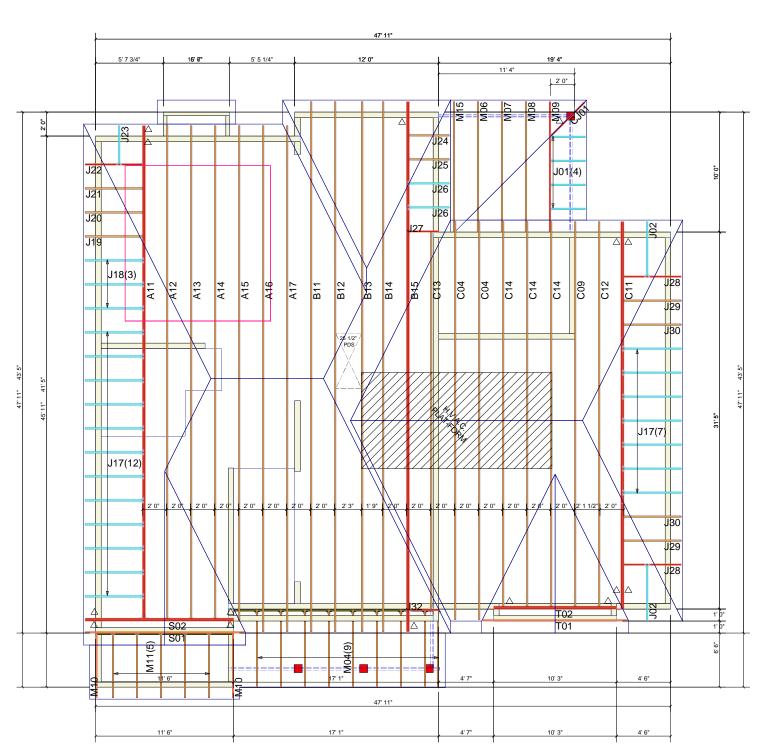




DRAWN BY

JR 6/13/17

Master SHEET NUMBER



SIMPSON CONNECTOR SCHEDULE					
HANGER TYPE	Qty	FASTE CARRYING MEMBER	CARRIED MEMBER	CARRYING MEMBER	CARRIED MEMBER
LUS-24	2	4-10d	2-10d	B15	J27,J32
LUS-24	9	4-10d	2-10d	LEDGER	M04
HTU-26	3	20-16d	20-10d x 1½	S02	A12,A13,A14
HTU-26	5	20-16d	20-10d x 1½	T02	C09,C12,C14
HGUS-28-2	1	36-16d	10-16d	S02	A11

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### All TIEDOWNS H10A UNLESS OTHERWISE NOTED

0	H2.5A	-
$\Omega$	H10A	80
Δ	HTS20	15
0	H14	-
	TBE4	-
	LGT2	-
	LGT3	-

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REVISIONS		
1	X	
2	Х	
3	Х	
4	X	

Dogwood "C" Base + COP

Lot / Sub Roof Truss

P.O. BOX 1546 SUMTER, SC 29151 PHONE: (803) 778-1921 FAX: (803) 773-4731

PLANT

TRUSS

SUMTER





DRAWN BY

DATE 10-28-2016 JOB NUMBER

Master

SHEET NUMBER