

CARRYING MEMBER CARRIED MEMBER

FG01, B03

HANGER TYPE

HTU-26

Qty

16

MEMBER

20-16d

MEMBER

20-10d x 11/2

THE SUGGESTED TRUSS HANGERS, CONNECTIONS AND TIE-DOWNS FOR GRAVITY, UPLIFT AND LATERAL LOADS, MUST BE REVIEWED BY THE BUILDING DESIGNER OR ROINIERS OF RECORD. PER ANSIFTH 1-2002, 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 TRUS TO THE STANDS" CONNECTIONS ARE THE RESPONSIBILITY OF THE TRUSS."

All TIEDOWNS H10A UNLESS OTHERWISE NOTED

0	H2.5A	-
\Box	H10A	90
\triangle	HTS20	9
\bigcirc	H14	-
	TBE4	-
	LGT2	-
	LGT3	-

GENERAL NOTES

- 1. This placement plan has been prepared by a
- 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-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.
- The building designer shall specify connections between two or more members when one or more of the members are not designed by the truss designer.
- 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 documents.
- 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.
- 10. This placement diagram is prepared assuming the support structure is structurally adequate for the building components provided. This includes, but is not limited to foundation design, structural member sizing, load transfer, bearing conditions, and thestructures compliance to applicable building codes. Refer to TPI 1 as referenced by the building code for Building Designer responsibilities.
- 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 action to protect life.

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

IMPORTANT

This diagram and any other truss placement or dimension diagrams provided by Builders FirstSource are for the sole purpose of aiding the builder in the erection of trusses supplied by Builders FirstSource and are not meant to replace the architecturals in any way. Refer to architecturals for ANY dimensions or details.

1	Х
2	Х
3	Х

REVISIONS

H&H Homes
Wrightsville "B"
Base + COP + 3CG
LOT - SUB

Roof Truss

FAX: (803) 773-4731

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

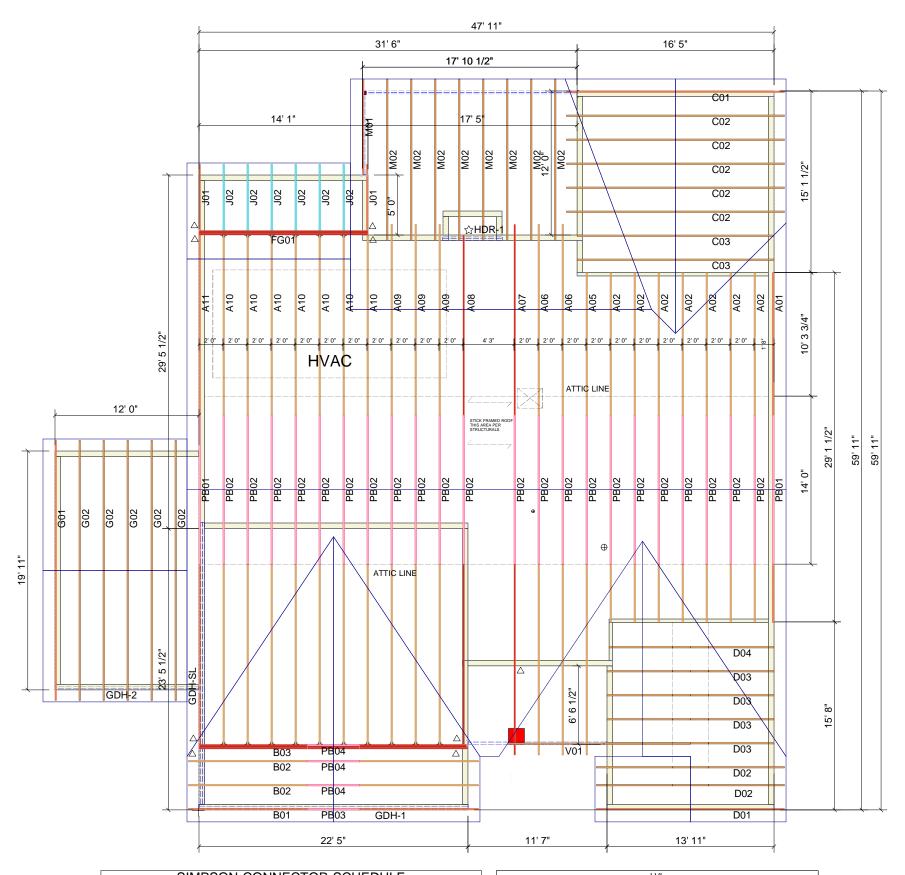




DRAWN BY

JR DATE 2/09/16 JOB NUMBER

MASTER SHEET NUMBER



SIMPSON CONNECTOR SCHEDULE FASTENERS

CARRYING MEMBER CARRIED MEMBER

FG01 B03

CARRIED

MEMBER

20-16d 20-10d x 1½

CARRYING MEMBER

Qty

16

HANGER TYPE

HTU-26

		LVL		
PlotID	Length	Product	Plies	Net Qty
HDR-1	6' 0"	1 3/4" x 9 1/4" 1.9E Microllam® LVL	2	2
GDH-1	24' 0"	1 3/4" x 11 7/8" 1.9E Microllam® LVL	3	3
GDH-2	12' 0"	1 3/4" x 11 7/8" 1.9E Microllam® LVL	2	2
GDH-SL	24' 0"	1 3/4" x 14" 1.9E Microllam® LVL	3	3

All TIEDOWNS H10A UNLESS OTHERWISE NOTED

	7	
0	H2.5A	-
Ω	H10A	90
Δ	HTS20	9
\bigcirc	H14	-
	TBE4	-
	LGT2	-
	LGT3	-

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1	X	
2	Х	
3	Х	

REVISIONS

3CG + <u>ה</u> Roof Truss + O2F + COP - SUB Wrightsville LOT H&H Base

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

FAX: (803) 773-4731

PLANT

TRUSS

SUMTER

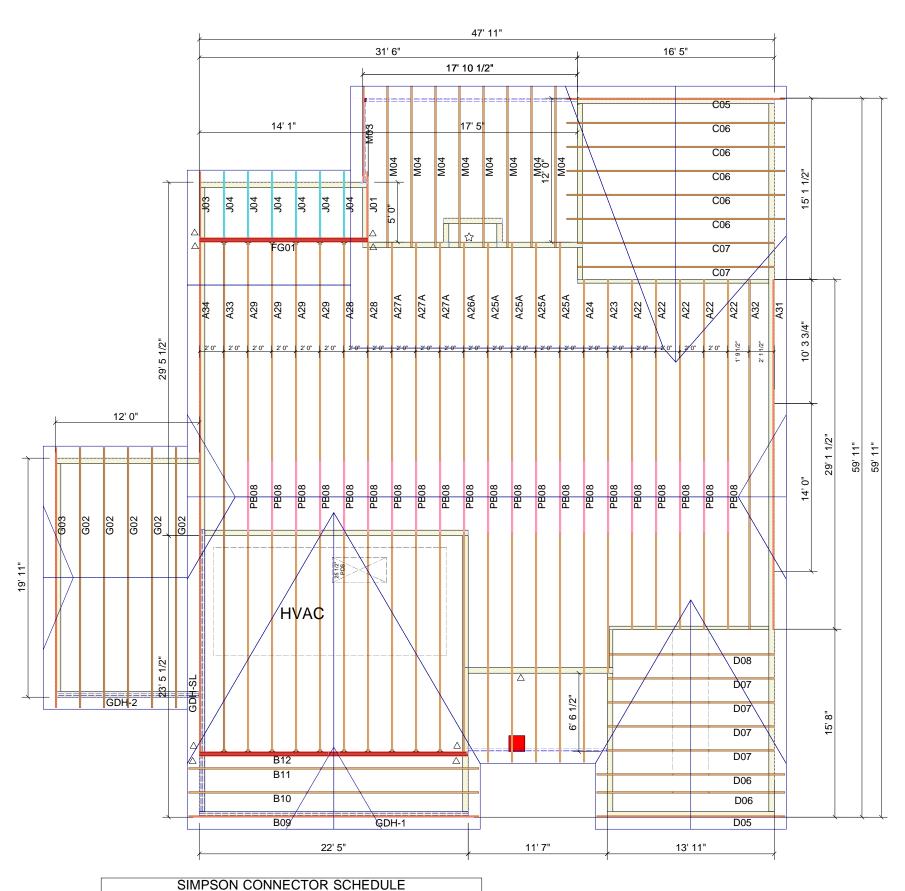




DRAWN BY

JR 2/09/16 JOB NUMBER

MASTER SHEET NUMBER



CARRYING MEMBER CARRIED MEMBER

A09-10

FG01, B03

FASTENER:

MEMBER

20-10d x 11/2

CARRYING

MEMBER

20-16d

HANGER TYPE

HTU-26

Qty

16

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All TIEDOWNS H10A UNLESS OTHERWISE NOTED

	110.54	
\circ	H2.5A	-
\triangle	H10A	90
\triangle	HTS20	9
\bigcirc	H14	-
	TBE4	-
	LGT2	-
	LGT3	-

USS TO R. ALL

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REVISIONS	
1	X
2	Х
3	Х
4	Х

H&H Homes
Wrightsville "C"
Base + COP + 3CG
LOT - SUB

Roof Truss

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

PLANT

TRUSS

SUMTER

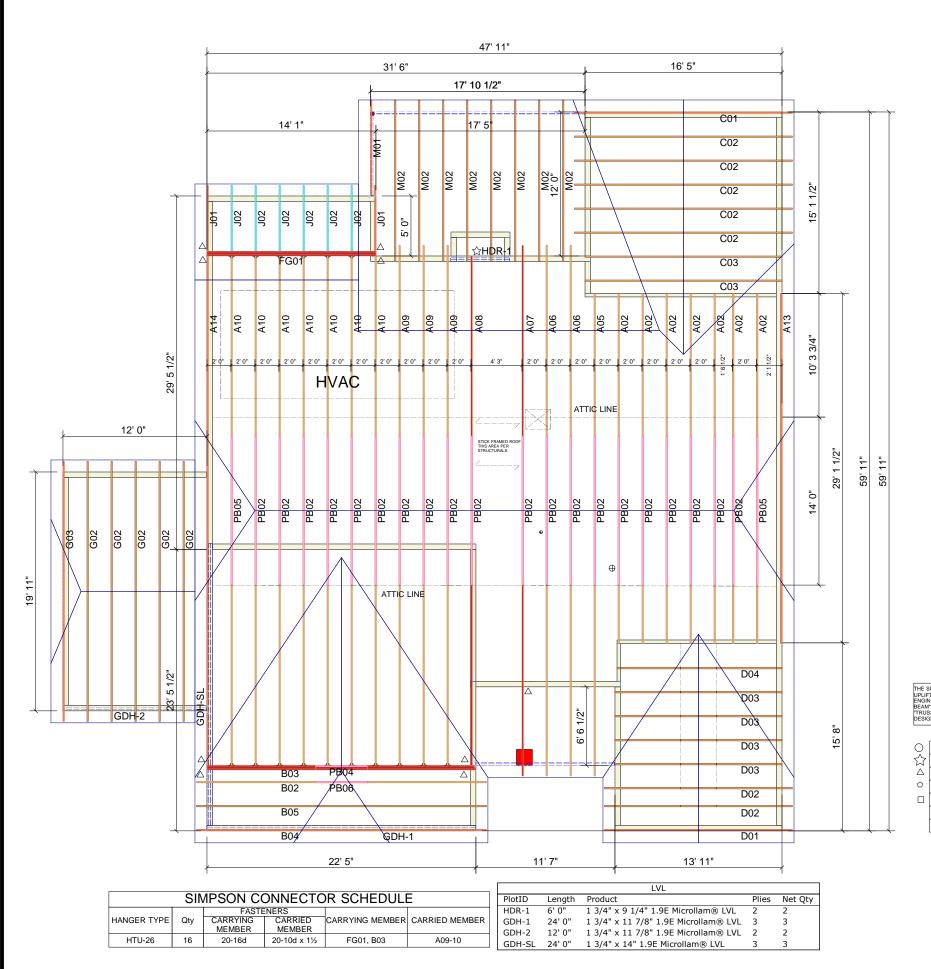




DRAWN BY

JR DATE 2/09/16 JOB NUMBER

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All TIEDOWNS H10A UNLESS OTHERWISE NOTED

7	
H2.5A	-
H10A	90
HTS20	9
H14	-
TBE4	-
LGT2	-
LGT3	-
	H10A HTS20 H14 TBE4 LGT2

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I	1	Х	
ı	2	Х	
I	3	Х	
ı	4	Х	

REVISIONS

Wrightsville "C"
Base + O2F+ COP + 3CG
LOT - SUB
Roof Truss

H&H

PLANT

TRUSS

SUMTER

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DRAWN BY JR

DATE 2/09/16 JOB NUMBER

MASTER SHEET NUMBER