

	LVL					
PlotID	Length	Product	Plies	Net Qty		
GDH-SL	20' 0"	1-3/4" x 16" VERSA-LAM® 2.0 3100 SP	3	3		
HDR-1	6' 0"	1 3/4" x 9 1/4" 1.9E Microllam® LVL	2	2		
GDH-1	22' 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		

SIMPSON CONNECTOR SCHEDULE					
	FASTENERS				
HANGER TYPE	Qty	CARRYING	CARRIED	CARRYING MEMBER	CARRIED MEMBER
		MEMBER	MEMBER		
HTU-26	15	20-16d	20-10d x 1½	FG03	A02, B02, B03
HGUS-210-2	1	46-16d	16-16d	A09	FG03

$\bigcirc$	H2.5A	-	
$\Delta$	H10A	-	
$\triangle$	HTS20	5	
$\bigcirc$	H14	-	
	TBE4	-	
	LGT2	-	
	MGT	-	

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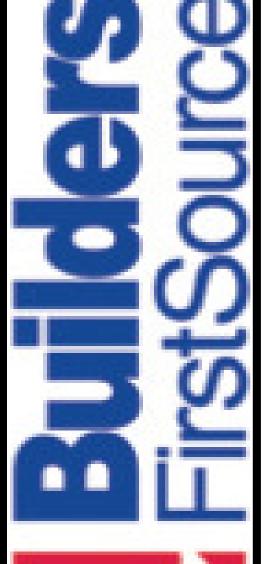
REVISIONS				
1	X			
2	X			
3	X			
4	X			

Kent "A" lase + 3CG + COP LOT - SUB

H&H

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

(803)





DRAWN BY

JR

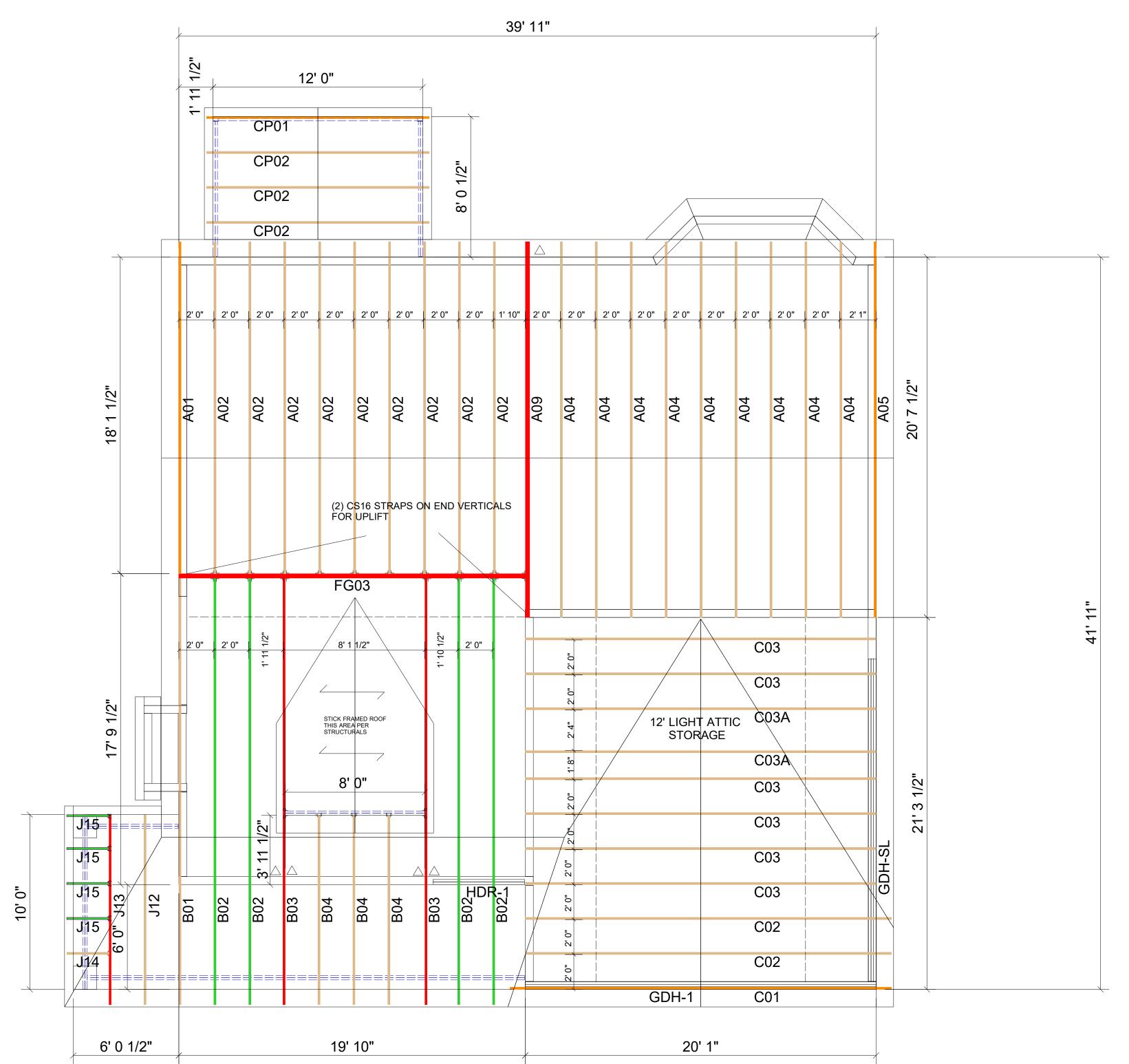
DATE

1/19/15

JOB NUMBER

MASTER

SHEET NUMBER



	SIMPSON CONNECTOR SCHEDULE					
		FASTE	ENERS			
HANGER TYPE	Qty	CARRYING	0	CARRYING MEMBER	CARRIED MEMBER	
		MEMBER	MEMBER			
HTU-26	15	20-16d	20-10d x 1½	FG03	A02, B02, B03	
HGUS-210-2	1	46-16d	16-16d	A09	FG03	

	H2.5A	-
$\Rightarrow$	H10A	-
$\triangle$	HTS20	5
$\bigcirc$	H14	-
	TBE4	-
	LGT2	-
	MGT	-

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	REVISIONS			
1	X			
2	X			
3	X			

Kent "A" 3ase + COP + WAF LOT - SUB

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

SUMTER





DRAWN BY

JR

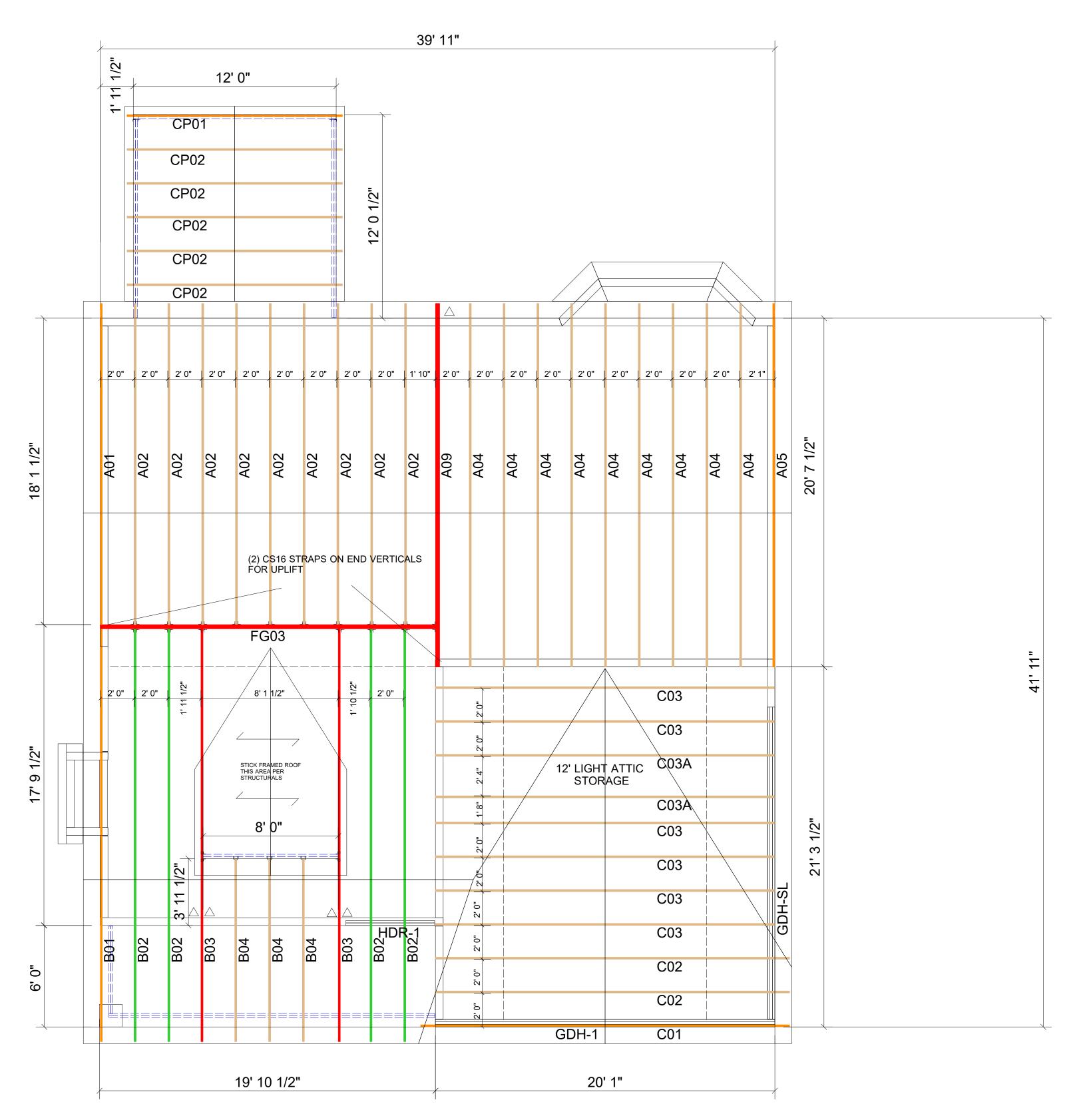
DATE

10/12/15

JOB NUMBER

MASTER

SHEET NUMBER



LVL					
PlotID	Length	Product	Plies	Net Qty	
GDH-SL	20' 0"	1-3/4" x 16" VERSA-LAM® 2.0 3100 SP	3	3	
HDR-1	6' 0"	1 3/4" x 9 1/4" 1.9E Microllam® LVL	2	2	
GDH-1	22' 0"	1 3/4" x 11 7/8" 1.9E Microllam® LVL	3	3	

SIMPSON CONNECTOR SCHEDULE						
HANCED TYPE	Ot /		NERS	CARRYING MEMBER	CARRIER MEMBER	
HANGER TYPE	Qty	CARRYING MEMBER	CARRIED MEMBER	CARRYING MEMBER	CARRIED MEMBER	
HTU-26	15	20-16d	20-10d x 1½	FG03	A02, B02, B03	
HGUS-210-2	1	46-16d	16-16d	A09	FG03	

$\bigcirc$	H2.5A	-
	H10A	-
$\triangle$	HTS20	5
$\bigcirc$	H14	-
	TBE4	-
	LGT2	-
	MGT	-

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REVISIONS			
1	X		
2	Х		
3	Х		
4	X		

Kent "A" Base + COPX LOT - SUB

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

SUMTER





DRAWN BY

JR

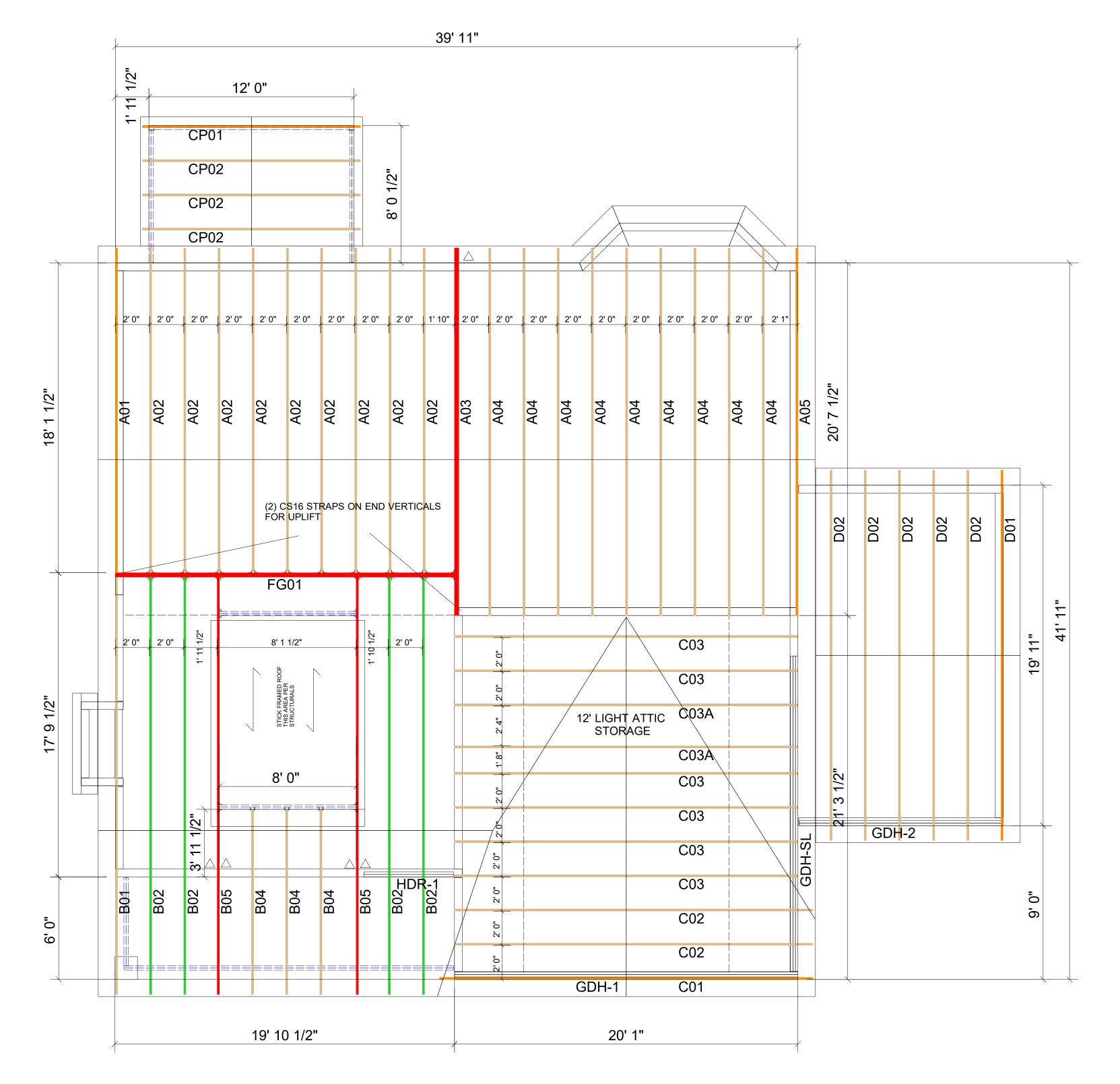
DATE

4/24/17

JOB NUMBER

MASTER

SHEET NUMBER



	LVL					
PlotID	Length	Product	Plies	Net Qty		
GDH-SL	20' 0"	1-3/4" x 16" VERSA-LAM® 2.0 3100 SP	3	3		
HDR-1	6' 0"	1 3/4" x 9 1/4" 1.9E Microllam® LVL	2	2		
GDH-1	22' 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		

SIMPSON CONNECTOR SCHEDULE					
HANGER TYPE	Qty	FASTENERS Qty CARRYING CARRIED MEMBER MEMBER		CARRYING MEMBER	CARRIED MEMBER
HTU-26	15	20-16d	20-10d x 1½	FG01	A02, B02, B05
HGUS-210-2	1	46-16d	16-16d	A03	FG01

$\bigcirc$	H2.5A	-	
	H10A	-	
$\triangle$	HTS20	5	
$\bigcirc$	H14	-	
	TBE4	-	
	LGT2	-	
	MGT	-	

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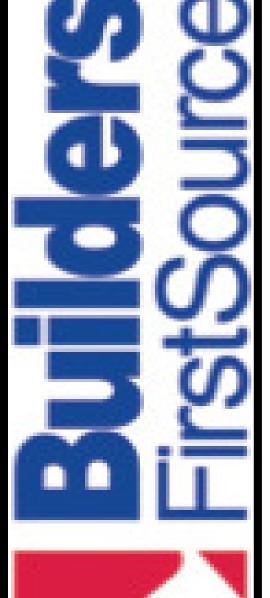
REVISIONS	
1	X
2	X
3	X
4	X

Kent "B" 3ase + 3CG + COF LOT - SUB

H&H

UMTER

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





DRAWN BY

JR

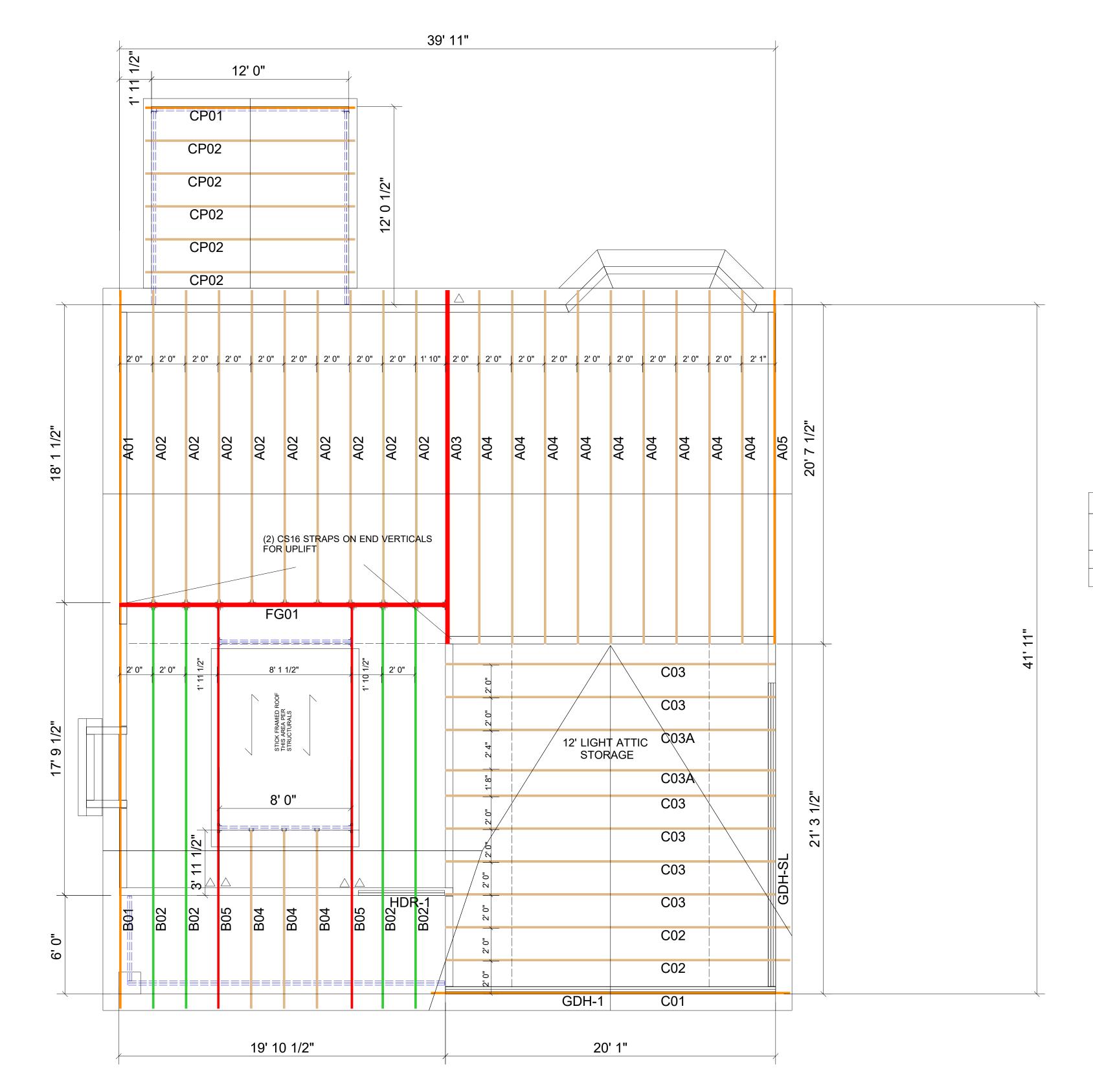
DATE

1/19/15

JOB NUMBER

MASTER

SHEET NUMBER



		LVL		
PlotID	Length	Product	Plies	Net Qty
GDH-SL	20' 0"	1-3/4" x 16" VERSA-LAM® 2.0 3100 SP	3	3
HDR-1	6' 0"	1 3/4" x 9 1/4" 1.9E Microllam® LVL	2	2
GDH-1	22' 0"	1 3/4" x 11 7/8" 1.9E Microllam® LVL	3	3

SIMPSON CONNECTOR SCHEDULE						
		FASTENERS				
HANGER TYPE	Qty	CARRYING		CARRYING MEMBER CARRIED ME	CARRIED MEMBER	
		MEMBER	MEMBER			
HTU-26	15	20-16d	20-10d x 1½	FG01	A02, B02, B05	
HGUS-210-2	1	46-16d	16-16d	A03	FG01	

$\supset$	H2.5A	-
	H10A	-
$\triangle$	HTS20	5
$\bigcirc$	H14	-
	TBE4	-
	LGT2	-
	MGT	-

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	REVISIONS
1	X
2	X
3	X
1	<b>V</b>

Kent "B" Base + COPX LOT - SUB

H W

SUMTER

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





DRAWN BY

JR

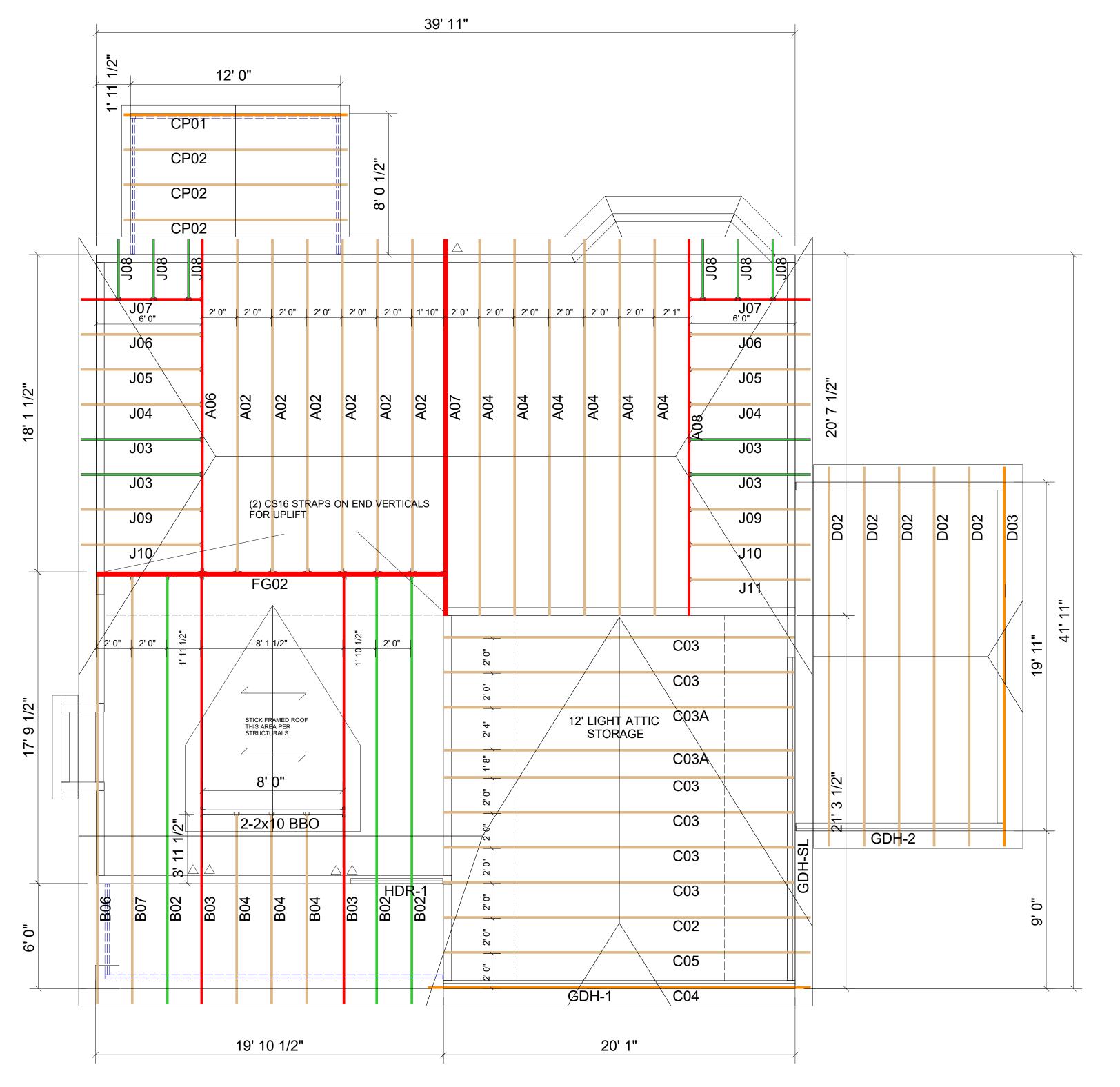
DATE

10/19/17

JOB NUMBER

MASTER

SHEET NUMBER



		LVL		
PlotID	Length	Product	Plies	Net Qty
GDH-SL	20' 0"	1-3/4" x 16" VERSA-LAM® 2.0 3100 SP	3	3
HDR-1	6' 0"	1 3/4" x 9 1/4" 1.9E Microllam® LVL	2	2
GDH-1	22' 0"	1 3/4" x 11 7/8" 1.9E Microllam® LVL	3	3
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#### SIMPSON CONNECTOR SCHEDULE

	Olivii OOIN OOINEOTOR OOITEBOLE					
		FASTENERS				
HANGER TYPE	Qty	CARRYING	CARRIED	CARRYING MEMBER	CARRIED MEMBER	
		MEMBER	MEMBER			
HTU-26	13	20-16d	20-10d x 1½	FG02	B02-B03,B07,A02,A0	
HGUS-210-2	1	46-16d	16-16d	A07	FG02	

THE SUGGESTED TRUSS HANGERS, CONNECTIONS AND TIE-DOWNS FOR GRAVITY, UPLIFT AND LATERAL LOADS, MUST BE REVIEWED BY THE BUILDING DESIGNER OR ENGINEER OF RECORD. PER ANSI/TPI 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 RESPONSIBILTY OF THE TRUSS DESIGNER/ MANUFACTURER

$\bigcirc$	
$\Rightarrow$	
$\triangle$	
$\bigcirc$	

H2.5A	-
H10A	-
HTS20	5
H14	-
TBE4	-
LGT2	-
MGT	-

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	REVISIONS	
1	X	
2	X	
3	X	
1	Y	

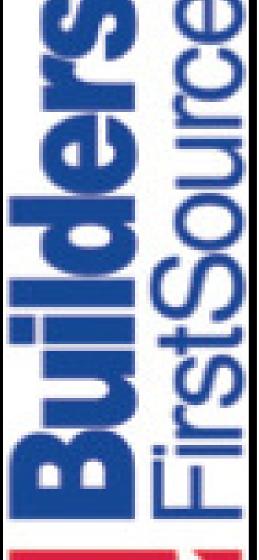
3C

H&H

UMTER

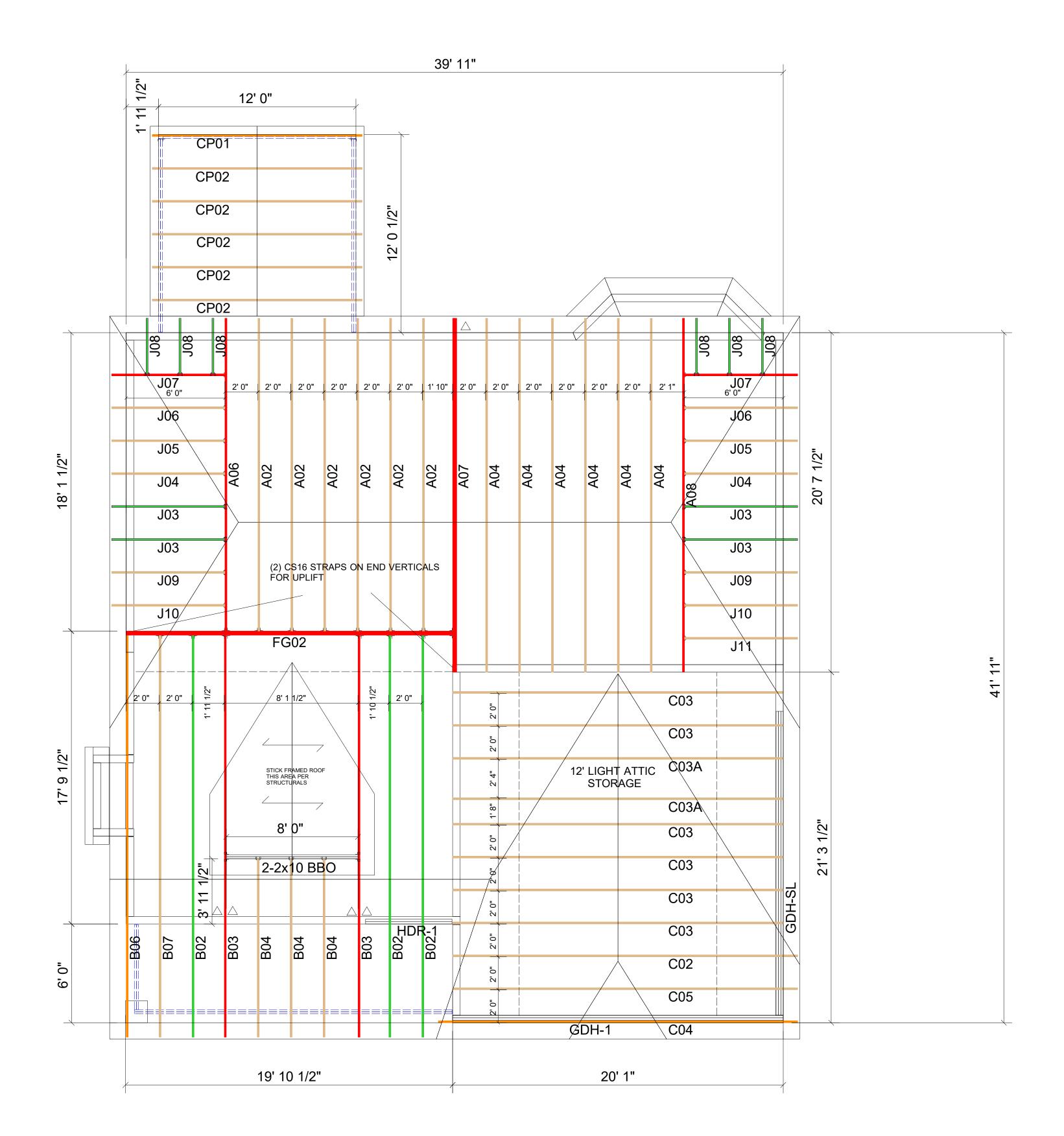
29151 (803)HONE: FAX: (8

(803)





DRAWN BY JR DATE 1/19/15 JOB NUMBER MASTER SHEET NUMBER



SIMPSON CONNECTOR SCHEDULE					
	Qty	FASTENERS			
HANGER TYPE		CARRYING		CARRYING MEMBER   CARRIE	CARRIED MEMBER
		MEMBER	MEMBER		
HTU-26	13	20-16d	20-10d x 1½	FG02	B02-B03,B07,A02,A06
HGUS-210-2	1	46-16d	16-16d	A07	FG02

		LVL		
PlotID	Length	Product	Plies	Net Qty
GDH-SL	20' 0"	1-3/4" x 16" VERSA-LAM® 2.0 3100 SP	3	3
HDR-1	6' 0"	1 3/4" x 9 1/4" 1.9E Microllam® LVL	2	2
GDH-1	22' 0"	1 3/4" x 11 7/8" 1.9E Microllam® LVL	3	3

	H2.5A	-
$\mathcal{A}$	H10A	-
$\triangle$	HTS20	5
$\bigcirc$	H14	-
	TBE4	-
	LGT2	-
	MGT	-

# **GENERAL NOTES**

- 1. This placement plan has been prepared by a truss technician and is not an engineered drawing.
- 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-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.
- 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 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.

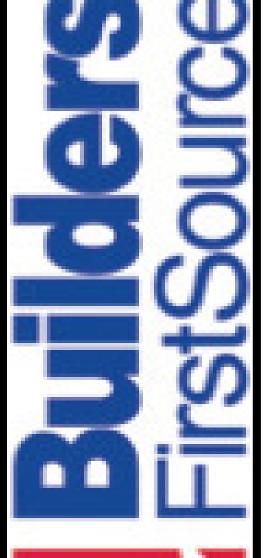
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Kent "C" Base + COPX LOT - SUB

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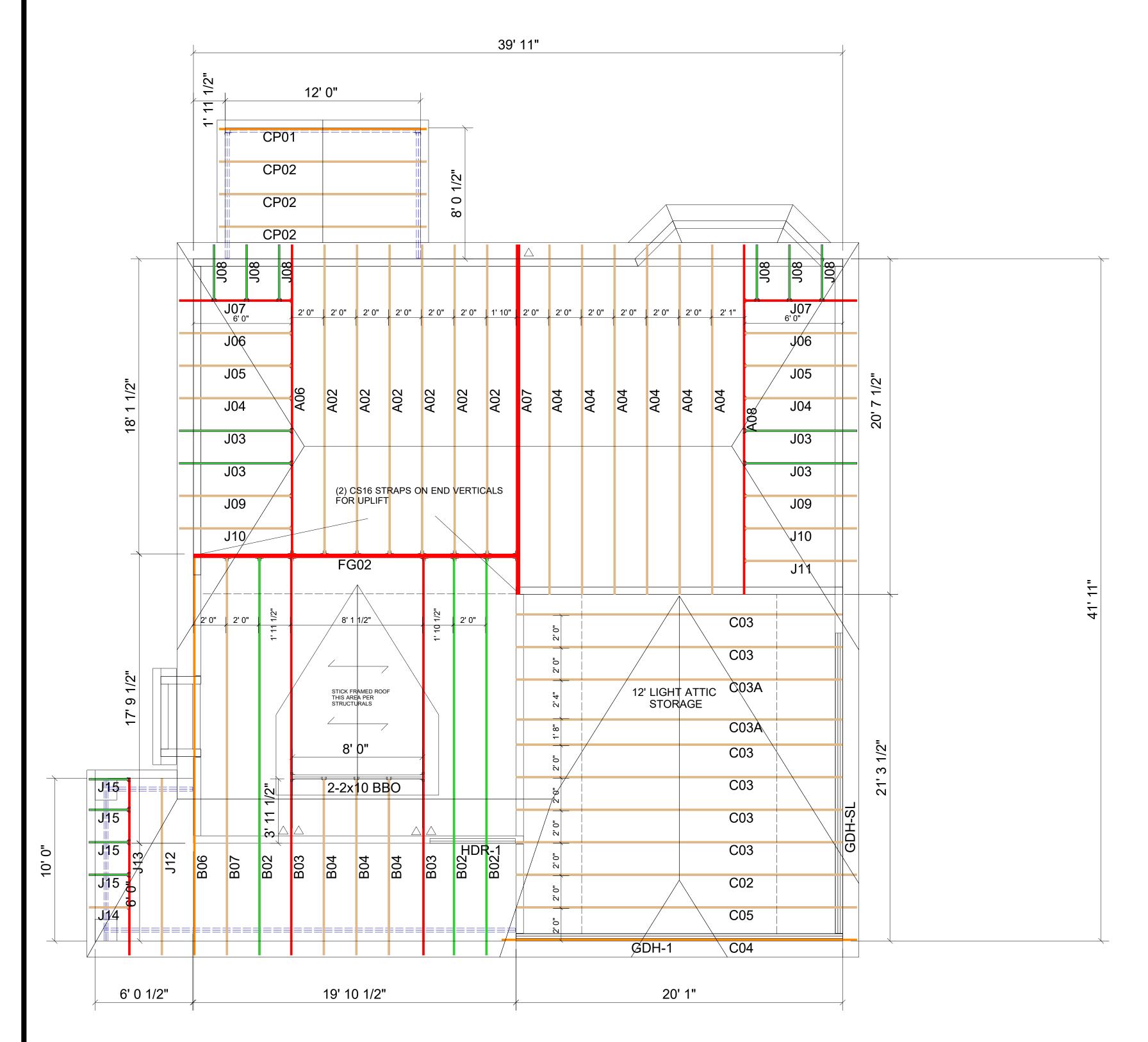
DRAWN BY

JR

DATE
2/05/18

JOB NUMBER
MASTER

SHEET NUMBER



SIMPSON CONNECTOR SCHEDULE					
		FASTENERS			0.1551551451555
HANGER TYPE	Qty	CARRYING MEMBER	CARRIED MEMBER	CARRYING MEMBER	CARRIED MEMBER
		MEMBER			
HTU-26	13	20-16d	20-10d x 1½	FG02	B02-B03,B07,A02,A06
HGUS-210-2	1	46-16d	16-16d	A07	FG02

LVL				
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$\bigcirc$	H2.5A	-
$\langle \hat{\lambda} \rangle$	H10A	-
$\triangle$	HTS20	5
$\bigcirc$	H14	-
	TBE4	-
	LGT2	-
	MGT	-

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DRAWN BY

JR

DATE

3/29/18

JOB NUMBER

MASTER

SHEET NUMBER

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