

DO NOT CUT, DRILL, NOTCH, OR OTHERWISE DAMAGE TRUSSES. Contact your BFS Representative for assistance PRIOR TO modifying any truss. *Espanol* - (NO CORTE, PERFORE, HAGA MUESCAS O DANE DE CUALQUÍER OTRA MANERA LAS TRUSSES (CERCHAS DE MADERA). Contacte a su representante de BFS para asistencia ANTES de realizar cualquier modification.)

- 1. This Truss Placement Diagram is intended to serve as a guide for truss installation. This Diagram has been prepared by a Truss Technician and is not an engineered drawing.
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- 4. Refer to the Truss Design Drawings for specific information about each individual truss design.
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- Designer.
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 7. In some cases, field framing may be required to achieve the final appearance shown on the Construction Documents Documents.
- 8. Field framing, including valley rafters, installed over roof trusses shall have a knee brace from the rafter to the truss top chord at intervals of 48" on center (O.C.) or less. Stagger knee braces from adjacent rafters such that the load is distributed uniformly over multiple truss locations and not concentrated at one location or along one truss.
- 9. Truss Top Chords shall be fully sheathed or have lateral bracing (purlins) spaced at 24" O.C. or less. Truss Bottom Chord Bracing shall not exceed the maximum shown on the Truss Design Drawing. Field framed bottom chord floor or ceiling attachments shall be spaced at 24" O.C. or less. Proper Bracing prevents buckling of individual truss members due to design
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- 11. If Piggyback Trusses are included in this project, refer to the Mitek Piggyback Connection Detail applicable for the project details and wind load category.
- 12. The Contractor shall follow the SBCA TTB Partition Separation Prevention and Solutions for truss attachment to non-load bearing walls and carefully complete these details to avoid gypsum wall board related issues.

WARNING:

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- 4. Follow TPI Requirements for Long Span Trusses

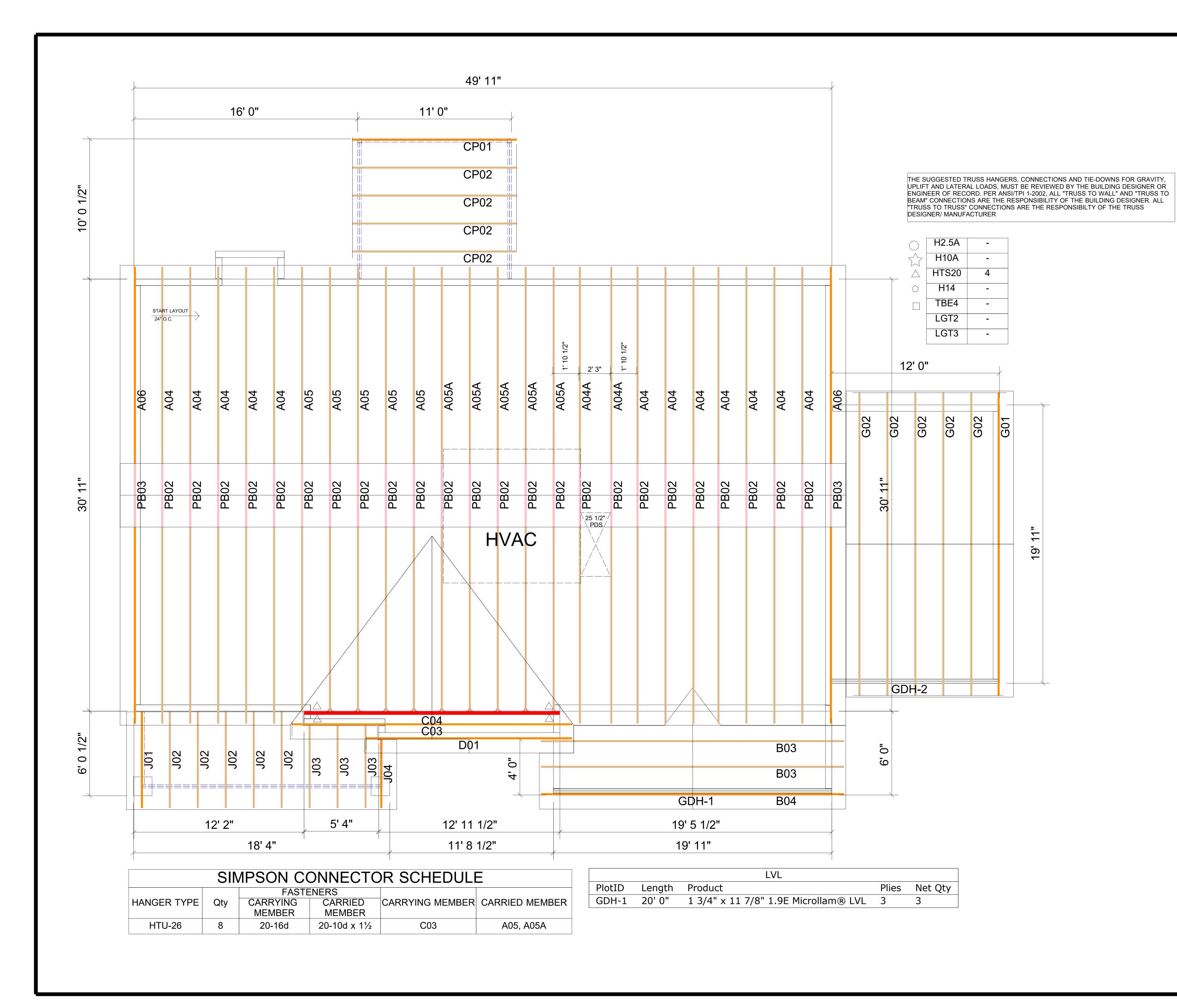
JR

4/09/18

Sub

Lot/

Base



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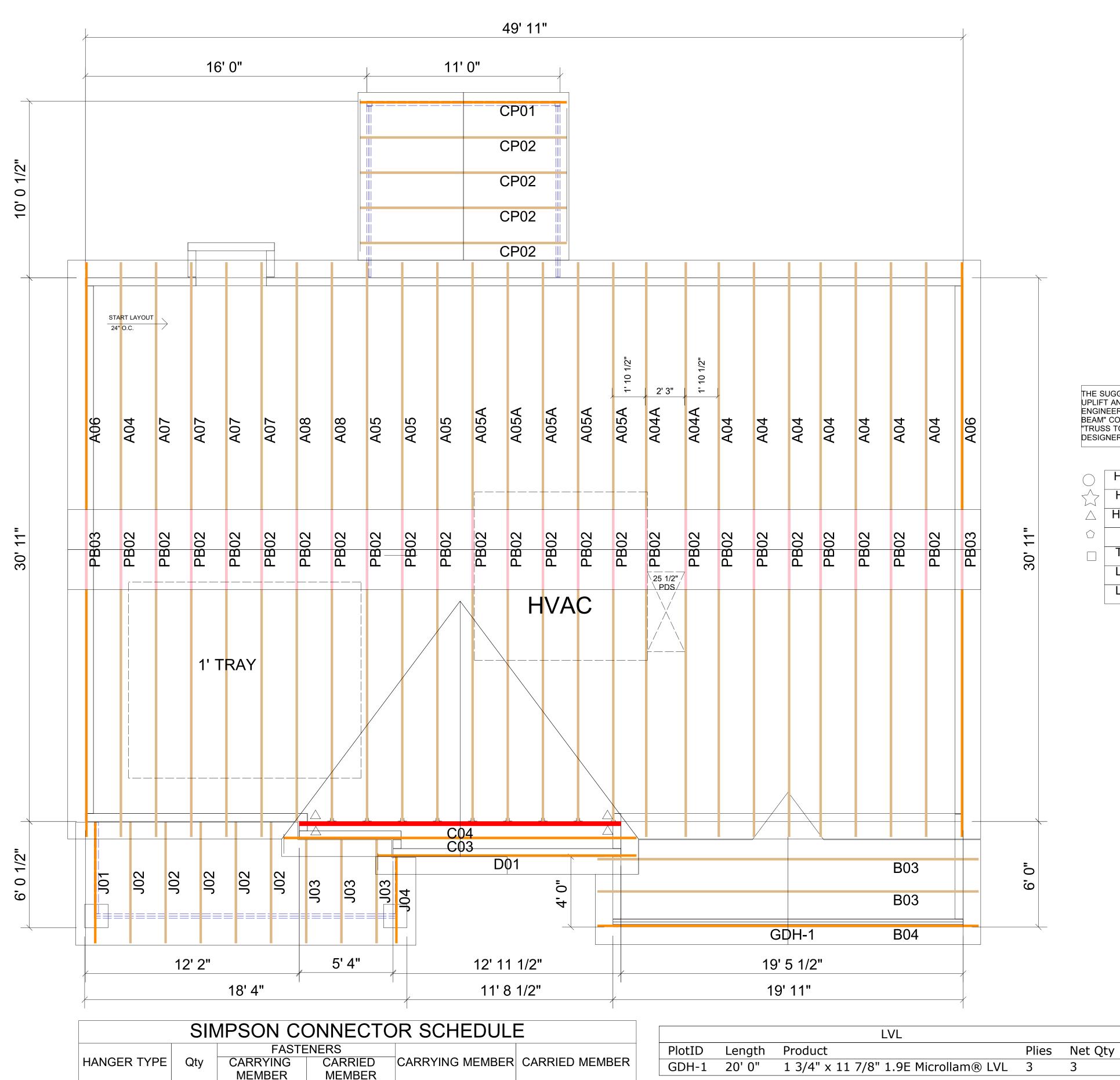
JR

4/09/18

Sub

Lot/

Base



C03

A05, A05A

HTU-26

20-16d

20-10d x 1½

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	H2.5A	-
	H10A	-
\triangle	HTS20	4
\bigcirc	H14	-
	TBE4	-
	LGT2	-
	LGT3	-

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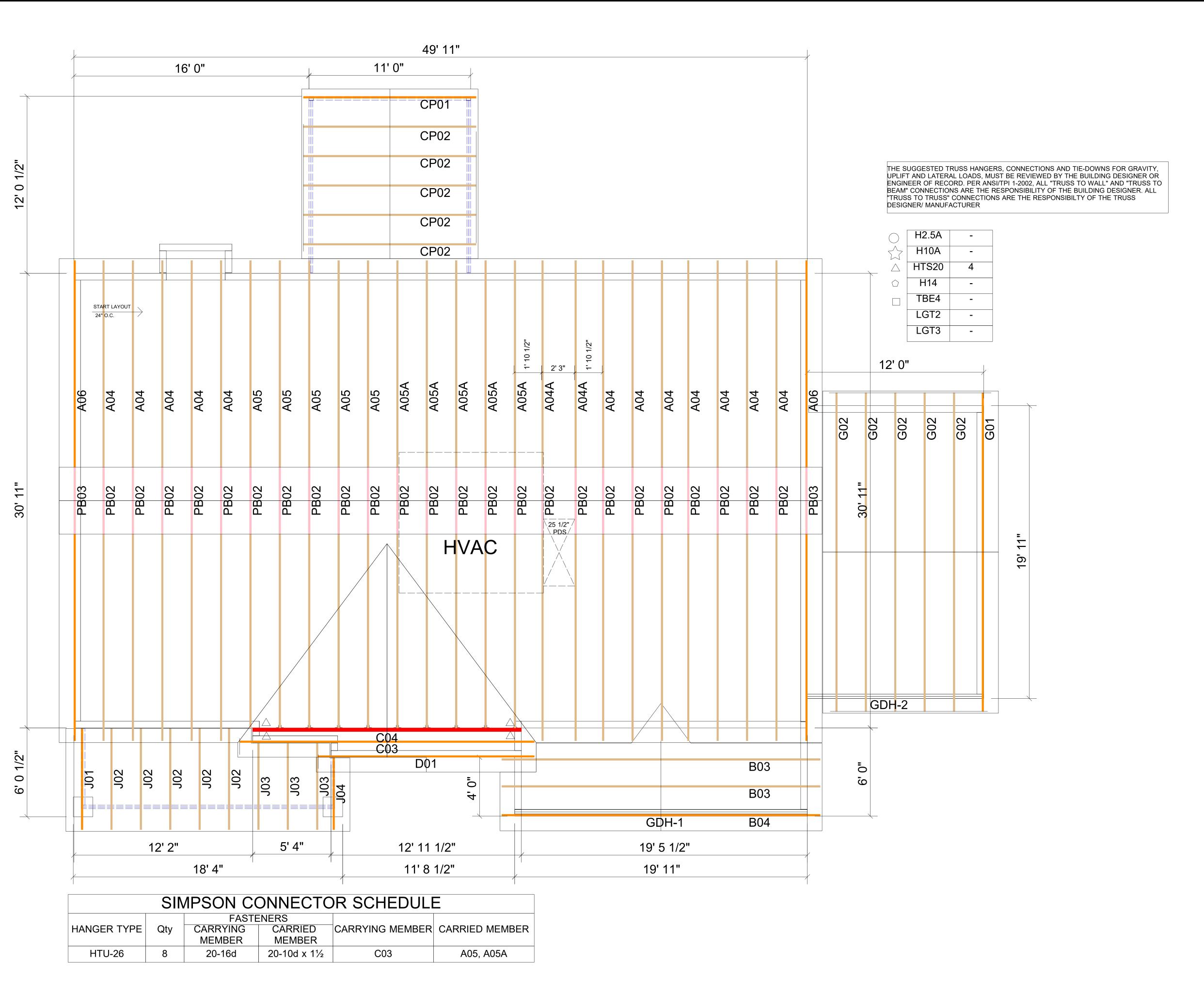
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Date Drawn By 4/09/18	on doc
	Drawn By





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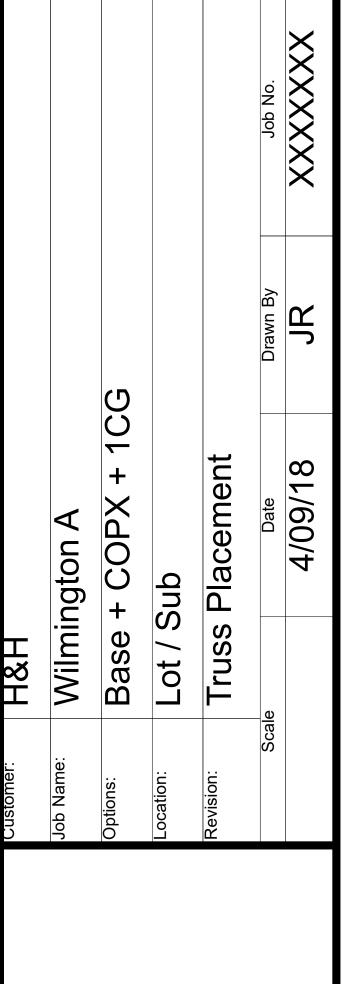
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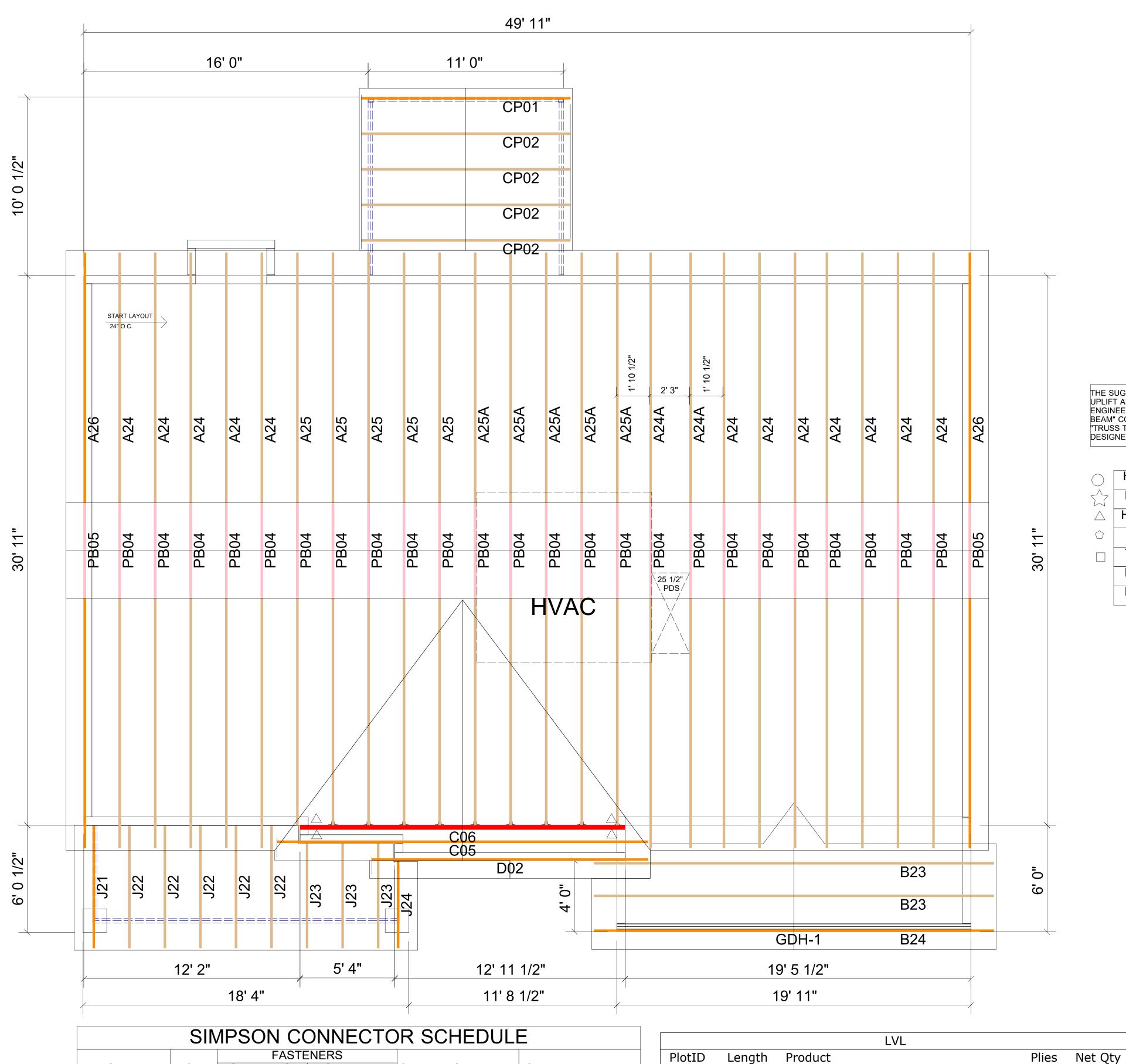
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CARRYING MEMBER CARRIED MEMBER

A25, A25A

C06

GDH-1 20' 0" 1 3/4" x 11 7/8" 1.9E Microllam® LVL 3

HANGER TYPE

HTU-26

Qty

CARRYING

MEMBER

20-16d

CARRIED

MEMBER

20-10d x 1½

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	H2.5A	-
	H10A	-
\triangle	HTS20	4
\bigcirc	H14	-
	TBE4	-
	LGT2	-
	LGT3	-

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- Follow TPI Requirements for Long Span Truss 60').

Job Name: Wilmington A

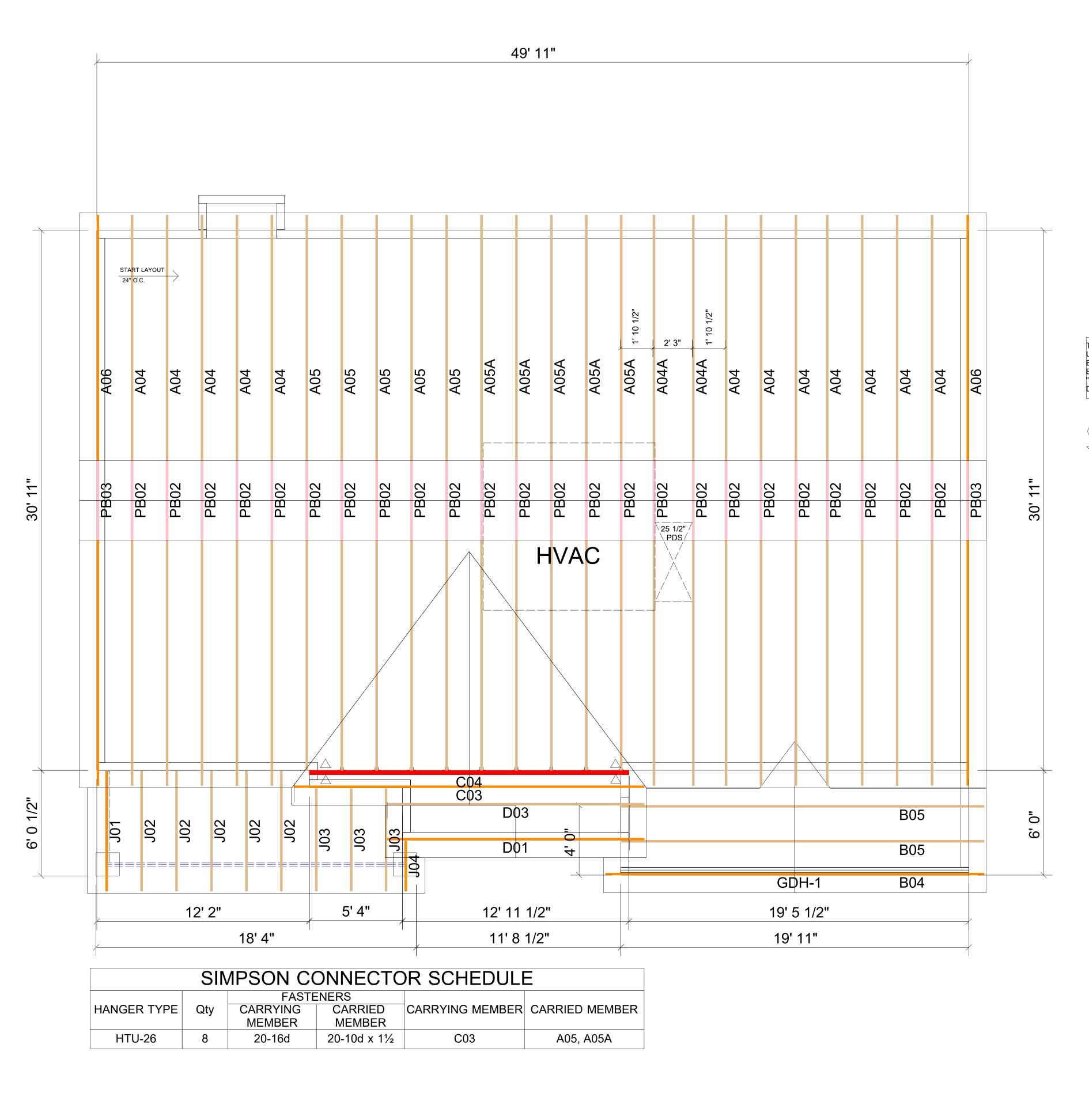
Options: Base + COP +BRKALL

Location: Lot / Sub

Revision: Truss Placement

Scale Date Drawn By Job No. 4/09/18 JR XXXXXXX





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	H2.5A	-
Δ	H10A	-
\triangle	HTS20	4
\bigcirc	H14	-
	TBE4	-
	LGT2	-
	LGT3	-

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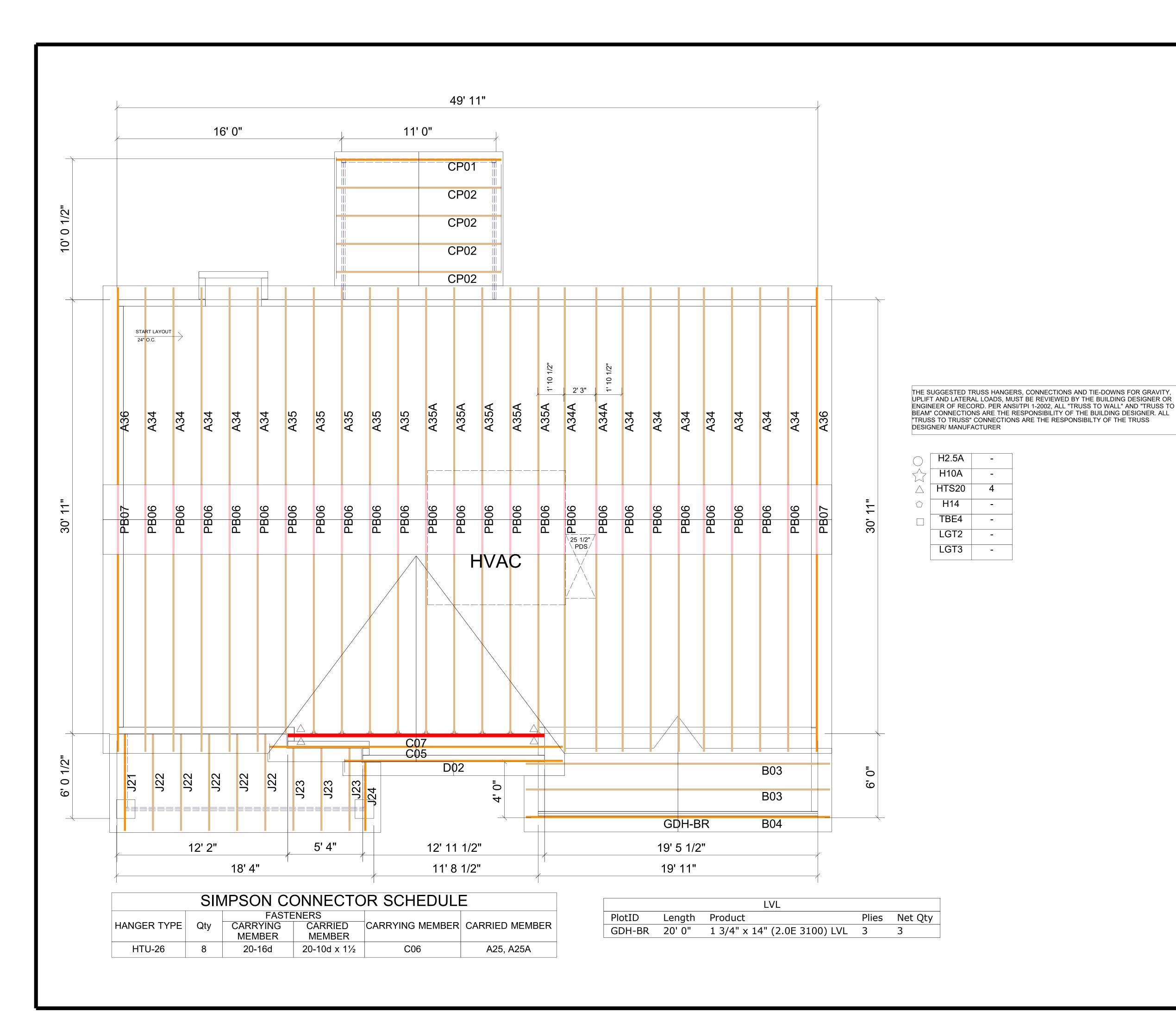
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representante de BFS para asistencia ANTES de

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3. The wood components shown on this diagram are to be used in dry service (moisture content<19%) and nontoxic environmental applications. The metal plates and hangers are galvanized to the G60 Standard unless noted otherwise.

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5. The Truss Technician shall provide Truss-to-Truss Connection Requirements. Any special or other connection shall be the responsibility of the Building Designer.
6. The Truss Placement Diagram and Truss Design

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8. Field framing, including valley rafters, installed over roof trusses shall have a knee brace from the rafter to the truss top chord at intervals of 48" on center (O.C.) or less. Stagger knee braces from adjacent rafters such that the load is distributed uniformly over multiple truss locations and not concentrated at one location or along one truss.

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11. If Piggyback Trusses are included in this project,

refer to the Mitek Piggyback Connection Detail applicable for the project details and wind load category.

12. The Contractor shall follow the SBCA TTB Partition Separation Prevention and Solutions for truss attachment to non-load bearing walls and carefully complete these details to avoid gypsum wall board related issues.

WARNING:

TRUSSES MUST BE BRACED DURING INSTALLATION. FAILURE TO DO SO MAY RESULT IN INJURY OR DEATH. **Espanol** - (TRUSSES (CERCHAS) DEBERAN TENER UN SOPORTE DURANTE LA INSTALACION. NO HACERLO PODRIA RESULTAR EN LESIONES O MUERTE.)

1. Trusses shall be installed in a safe manner meeting all code, local, OSHA, TPI, and BCSI Specifications. Failure to follow these specifications may result in injury or death.

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Contractor is responsible for recognizing adverse weather conditions and shall take appropriate action to prevent injury or death.

3. BCSI INSTRUCTIONS SHALL BE FOLLOWED:

BCSI-B1 = Safe Truss Handling and Installation BCSI-B2 = Installation and Temporary Restraint

BCSI-B3 = Permanent Restraint

BCSI-B4 = Safe Construction Loading

BCSI-B5 = Truss Damage and Modification Guidelines

BCSI-B7 = Floor Truss Installation

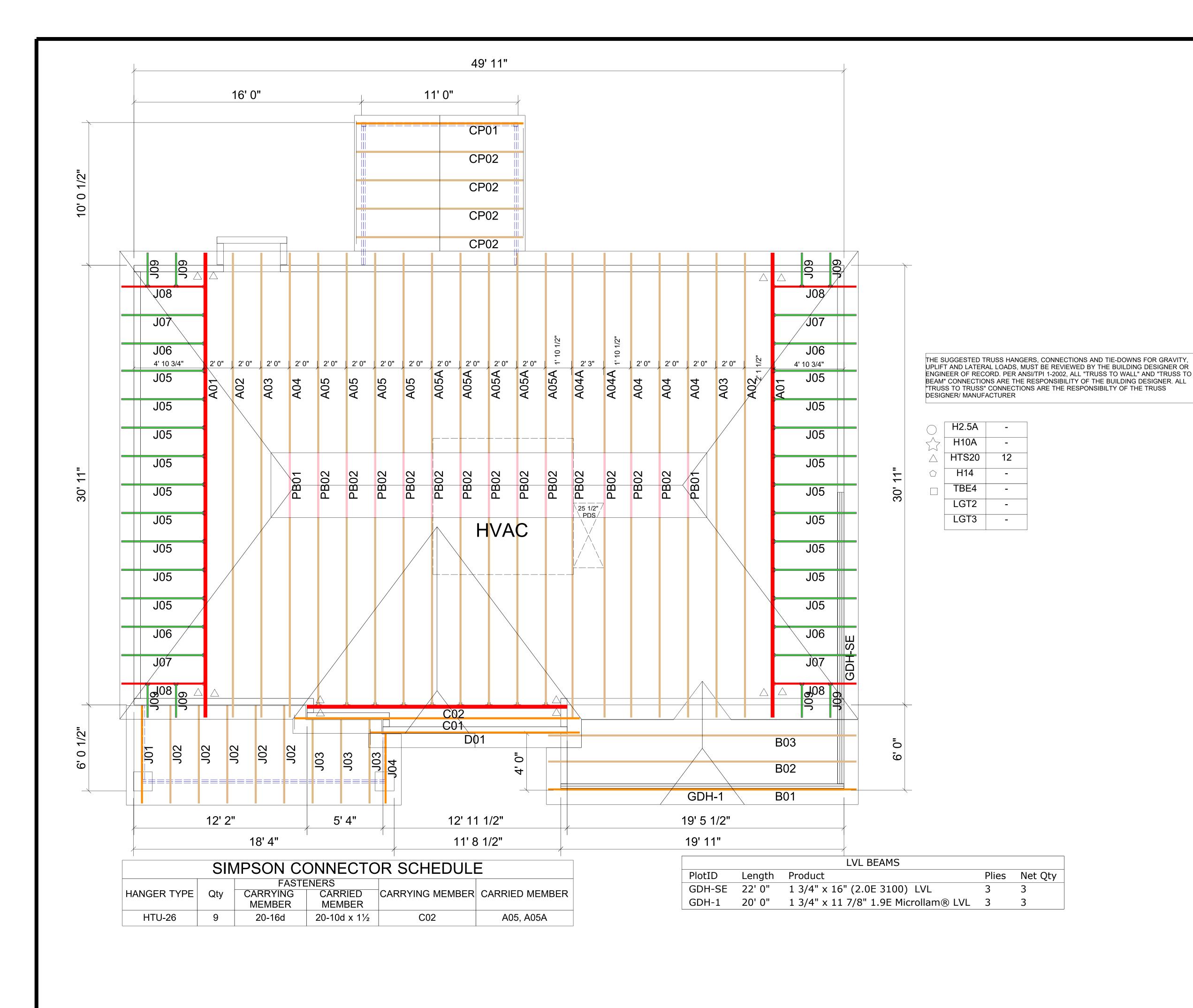
BCSI-B8 = Toe-Nailed Connections BCSI-B9 = Multi-Ply Girders

BCSI-B10 = Post Frame Truss Installation BCSI-B11 = Fall Protection

4. Follow TPI Requirements for Long Span Trusses

	Job Name:	Options:	Location:	Revision:	Scale	
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DO NOT CUT, DRILL, NOTCH, OR OTHERWISE DAMAGE TRUSSES. Contact your BFS Representative for assistance PRIOR TO modifying any truss. *Espanol - (NO CORTE, PERFORE, HAGA MUESCAS O DANE DE CUALQUIER OTRA MANERA LAS TRUSSES (CERCHAS DE MADERA). Contacte a su representante de BFS para asistencia ANTES de realizar cualquier modification.)*

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 12. The Contractor shall follow the SBCA TTB Partition
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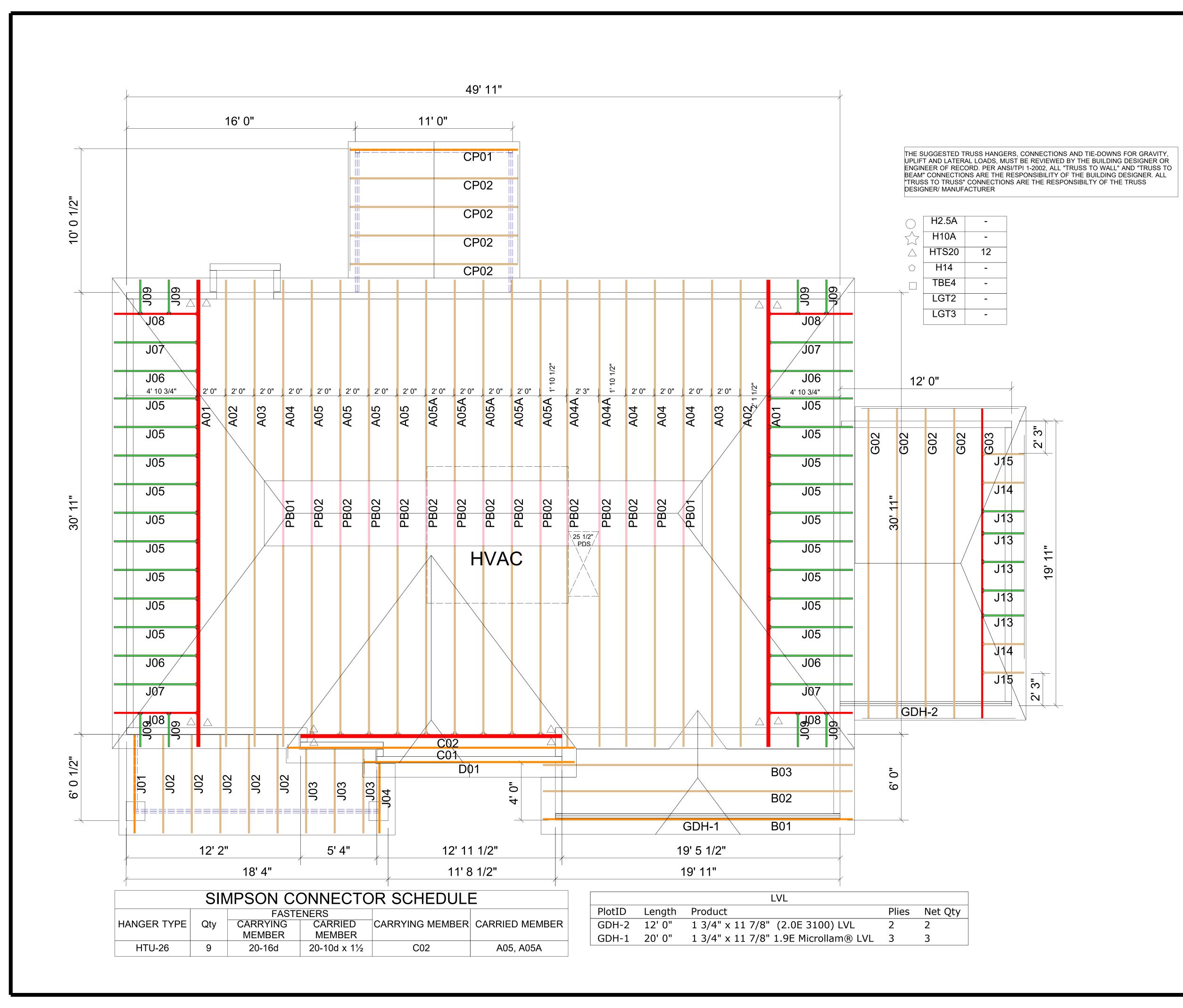
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- BCSI-B4 = Safe Construction Loading
- BCSI-B5 = Truss Damage and Modification Guidelines BCSI-B7 = Floor Truss Installation
- BCSI-B7 = Floor Truss Installation BCSI-B8 = Toe-Nailed Connections
- BCSI-B9 = Multi-Ply Girders
- BCSI-B10 = Post Frame Truss Installation
- BCSI-B11 = Fall Protection
- 4. Follow TPI Requirements for Long Span Trusses (>60').

		- - -			
Job N	Job Name:	Wilmir	Vilmington C		
Options:	ons:	Base.	Base + COP		
Location:	tion:	Lot / Sub	qn		
Revision:	sion:	Truss	russ Placement		
	Scale	0	Date	Drawn By	N dob
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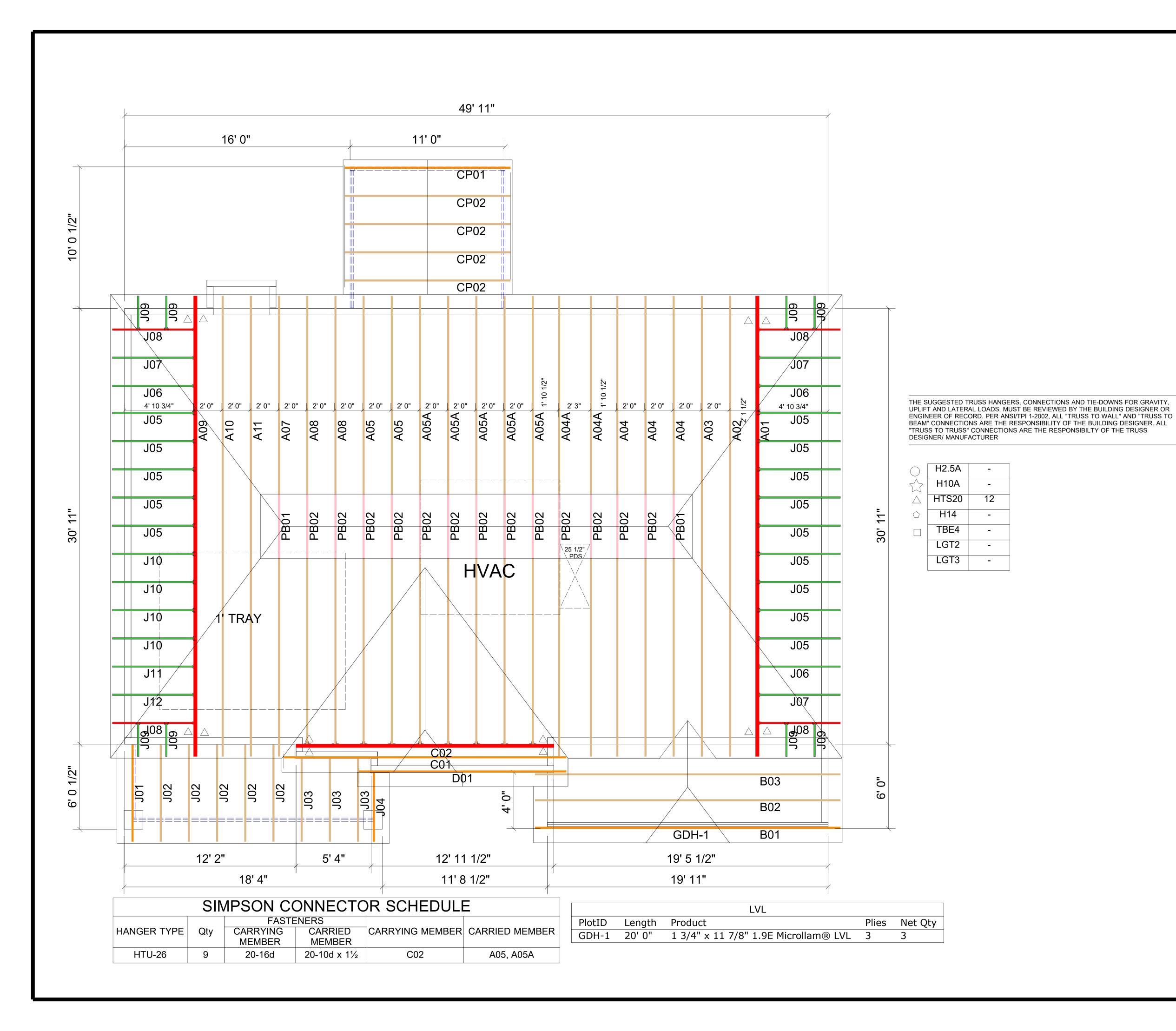
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8/07/18 Wilmington Sub Base Lot/





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XXXXXXX	×	8/07/18	
Job No.	Drawn By	le Date	Scale
		Truss Placement	Revision:
		Lot / Sub	Location:
		Base + COP + TMB	Options:
		Wilmington C	Job Name:
		Н&Н	Customer:

