



DRAPER, UTAH
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INSTRUCTIONS &
SURVEY TYPE: GENERAL INFORMATION

RESIDENTIAL SOLAR SITE SURVEY

COMPANY NAME: _____ DATE: _____

INSTRUCTIONS:

1. Fill out this first page once per project.
2. Fill out one of the following survey forms for each unique roof plane that will be supporting the solar array.
3. Completely fill out the survey forms. Incomplete forms will delay our analysis and will be sent back to be completed.
4. PHOTOS ARE REQUIRED. (See photo checklist below.) The lack of photos will delay our analysis and will be requested if missing.
5. For ideas on how to gather information when the roof framing is not accessible due to finished ceilings, contact your Vector Point of Contact (POC).

PROJECT INFORMATION:

Project Name: _____ Address: _____
 City: _____ State/Zip: _____

PHOTO CHECKLIST: (All photos listed below are required.)

- Exterior elevation photos showing all (4) sides of the structure.
- Interior attic photos of each roof plane supporting the solar array. Clearly identify which roof plane each photo is associated with.
 - Photos with tape measure showing the framing depth, width, and spacing
 - Photos showing the framing from a distance
 - Photos showing any additional supports such as collar ties, knee walls, kickers, beams, etc.
 - Photos of any damaged framing
- Photos of the roofing from above for metal roofs

PANEL LAYOUT:

- Provide a roof plan showing the solar panel locations.
- Clearly identify the connection type and spacing.
- Clearly identify if the system uses (2) rails per panel, or if it is a rail-less (i.e. shared rail) system.

ROOF / FRAMING CONDITION:

Check the boxes below for any observed damage to the framing. If damage was observed, please describe below and provide photos of the damage.

- Dry Rot
 - Splits, Cuts, or Breaks
 - Visible Sagging
 - Water Damage
 - Smoke or Fire Damage
 - Other _____
- Describe Damage: _____

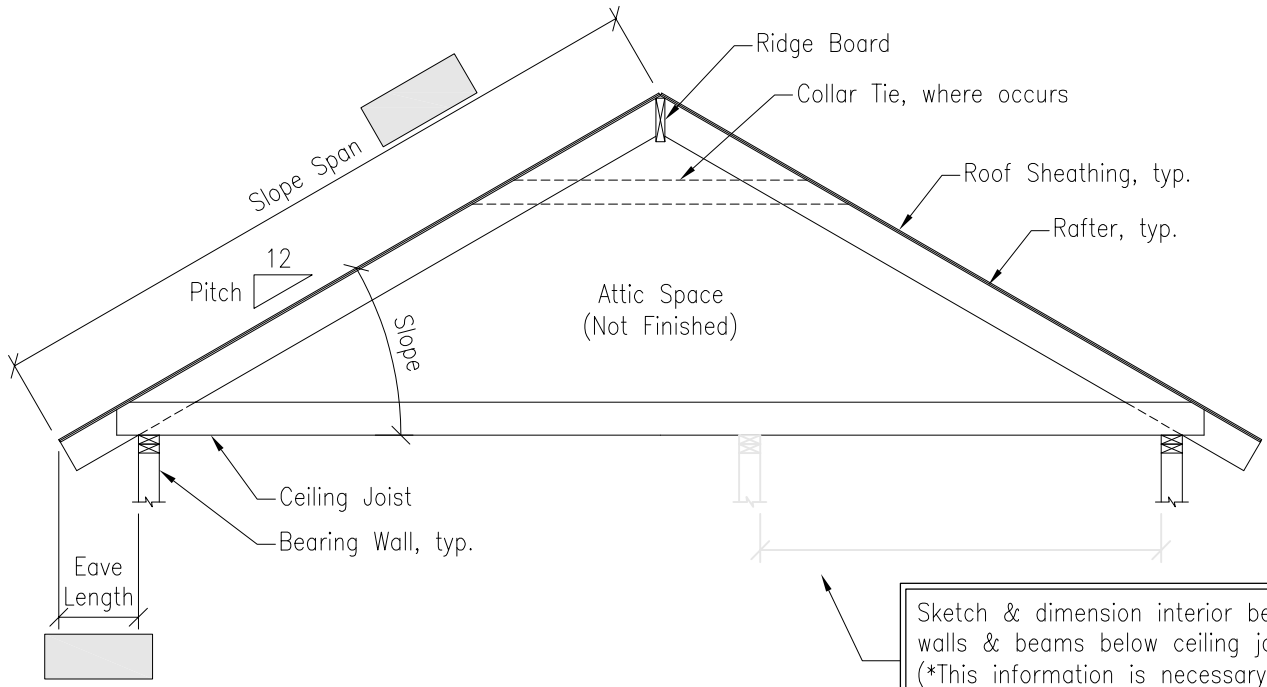
If you have questions, please call Vector Structural Engineering at (800) 558-0013.



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SURVEY TYPE: RAFTER & CEILING JOIST
ATTIC SPACE UNFINISHED



Sketch & dimension interior bearing walls & beams below ceiling joists
 (*This information is necessary if a knee wall retrofit is required.)

Roof Label/Identifier: _____

Roof Finish: <input type="checkbox"/> Asphalt/Composite Shingles (# layers = ___) <input type="checkbox"/> Floating Standing Metal Seam (thickness ___ ga) <input type="checkbox"/> Exposed Fastener Corrugated Metal (thickness ___ ga) <input type="checkbox"/> Concrete/Clay Tile <input type="checkbox"/> Membrane <input type="checkbox"/> Other: _____	Slope: Pitch: ___ /12 OR Slope: ___ degrees
---	--

Rafter: Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Ceiling Joist: Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Collar Tie: Size: <input type="checkbox"/> No Collar Tie <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> 32" o.c. <input type="checkbox"/> 48" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____
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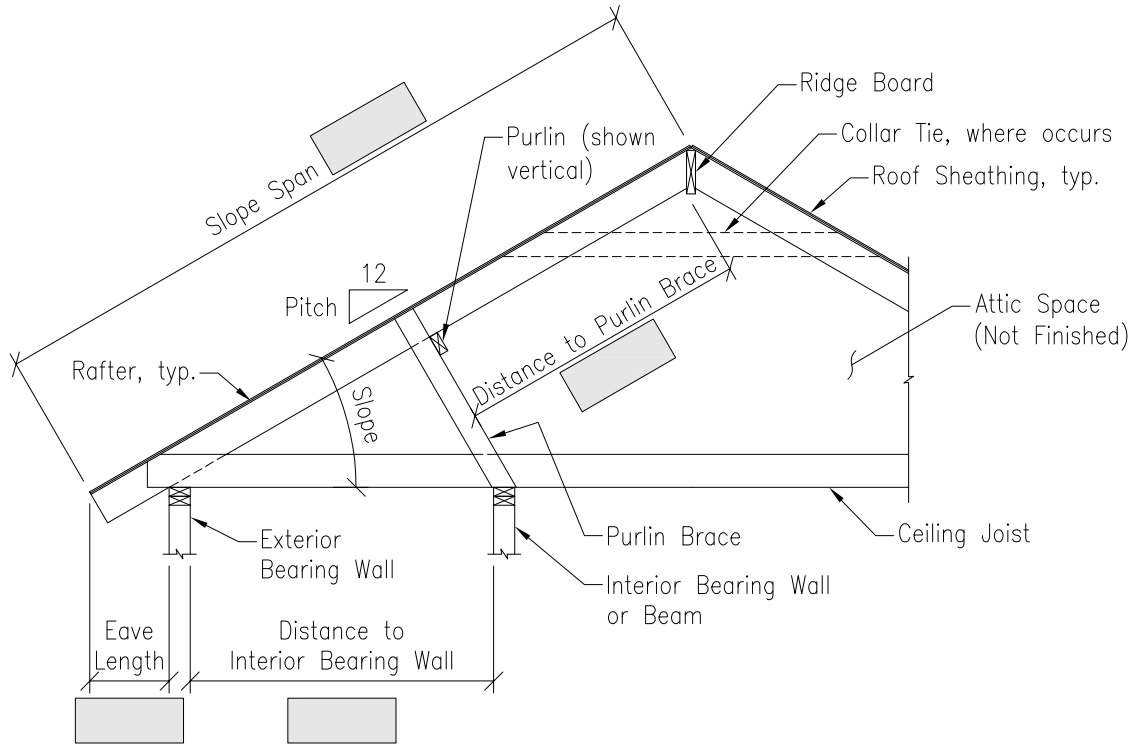


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RAFTER & CEILING JOIST
 w/ PURLIN & PURLIN BRACES
 ATTIC SPACE UNFINISHED

SURVEY TYPE: _____



Roof Label/Identifier: _____

Roof Finish: <input type="checkbox"/> Asphalt/Composite Shingles (# layers = ___) <input type="checkbox"/> Floating Standing Metal Seam (thickness ___ ga) <input type="checkbox"/> Exposed Fastener Corrugated Metal (thickness ___ ga) <input type="checkbox"/> Concrete/Clay Tile <input type="checkbox"/> Membrane <input type="checkbox"/> Other: _____	Slope: _____ Pitch: _____ /12 OR Slope: _____ degrees
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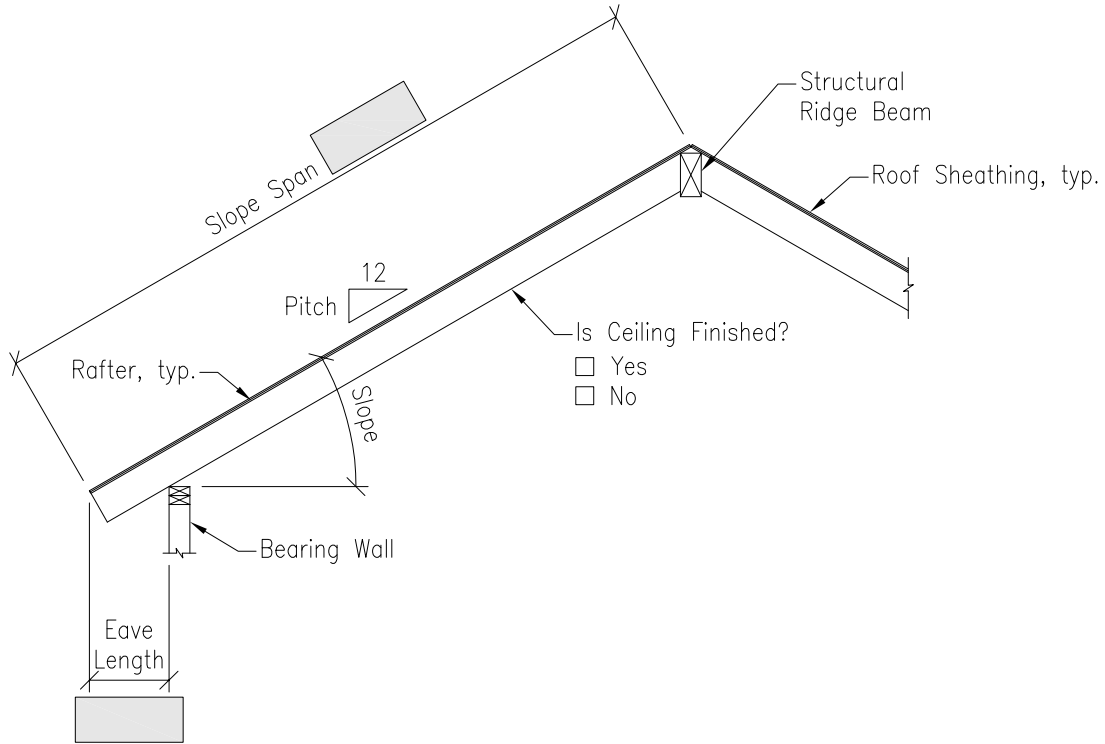
Rafter: Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Ceiling Joist: Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Collar Tie: Size: <input type="checkbox"/> No Collar Tie <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> 32" o.c. <input type="checkbox"/> 48" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Purlin: Size: _____ Orientation: <input type="checkbox"/> 2x4 <input type="checkbox"/> Flat <input type="checkbox"/> 2x6 <input type="checkbox"/> Vertical <input type="checkbox"/> Other: _____ Grade: (if possible) _____ Purlin Brace: Size: _____ Spacing: <input type="checkbox"/> 2x4 <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 2x6 <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ <input type="checkbox"/> 32" o.c. Grade: (if possible) <input type="checkbox"/> 48" o.c. <input type="checkbox"/> Other: _____
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SURVEY TYPE: RAFTER FINISHED CEILING



Roof Label/Identifier: _____

Roof Finish: <input type="checkbox"/> Asphalt/Composite Shingles (# layers = ___) <input type="checkbox"/> Floating Standing Metal Seam (thickness ___ ga) <input type="checkbox"/> Exposed Fastener Corrugated Metal (thickness ___ ga) <input type="checkbox"/> Concrete/Clay Tile <input type="checkbox"/> Membrane <input type="checkbox"/> Other: _____	Slope: _____ Pitch: _____ /12 OR Slope: _____ degrees
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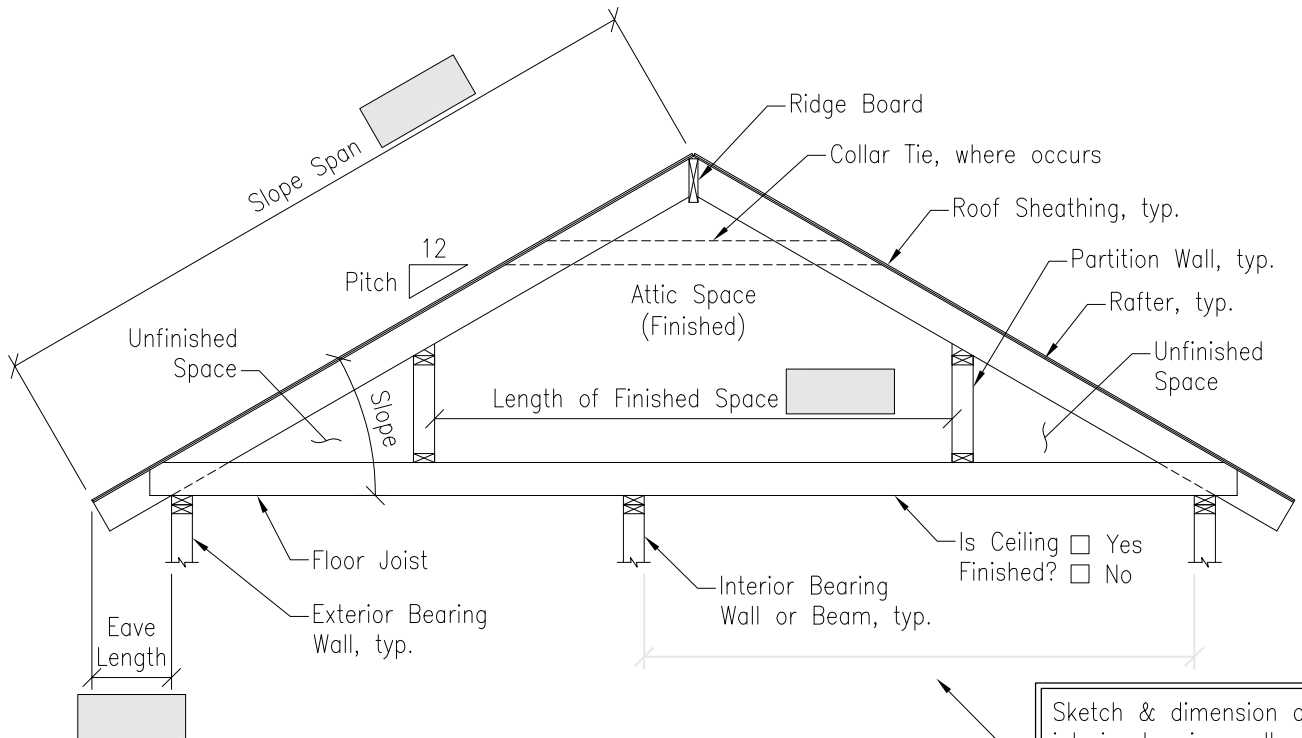
Rafter: Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Ridge Beam: Size: _____ Max. Span between Supports: _____ Grade: (if possible) _____
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SURVEY TYPE: RAFTER & FLOOR JOIST
 ATTIC SPACE FINISHED



Sketch & dimension all interior bearing walls & beams below floor joists

Roof Label/Identifier: _____

Roof Finish:	Slope:
<input type="checkbox"/> Asphalt/Composite Shingles (# layers = ___) <input type="checkbox"/> Floating Standing Metal Seam (thickness ___ ga) <input type="checkbox"/> Exposed Fastener Corrugated Metal (thickness ___ ga) <input type="checkbox"/> Concrete/Clay Tile <input type="checkbox"/> Membrane <input type="checkbox"/> Other: _____	Pitch: _____ /12 OR Slope: _____ degrees

Rafter:	Floor Joist:	Collar Tie:
Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Size: <input type="checkbox"/> No Collar Tie <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> 32" o.c. <input type="checkbox"/> 48" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____

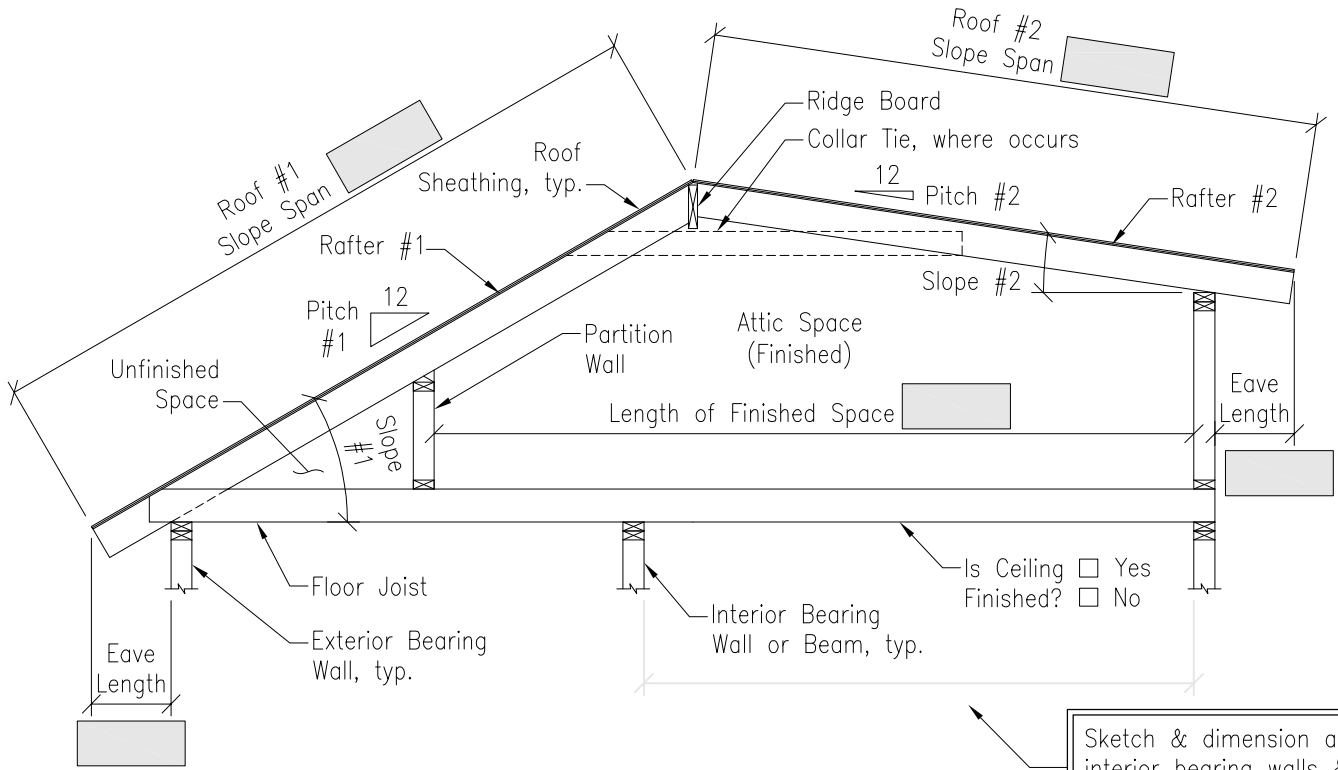


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RAFTER & FLOOR JOIST
 ATTIC SPACE FINISHED
 w/ DORMER @ RIDGE

SURVEY TYPE: _____



Sketch & dimension all interior bearing walls & beams below floor joists

Roof Label/Identifier: _____

Roof Finish:	Slope:	
<input type="checkbox"/> Asphalt/Composite Shingles (# layers = ___) <input type="checkbox"/> Floating Standing Metal Seam (thickness ___ ga) <input type="checkbox"/> Exposed Fastener Corrugated Metal (thickness ___ ga) <input type="checkbox"/> Concrete/Clay Tile <input type="checkbox"/> Membrane <input type="checkbox"/> Other: _____	Pitch #1: _____ /12 OR Slope #1: _____ degrees	Pitch #2: _____ /12 OR Slope #2: _____ degrees

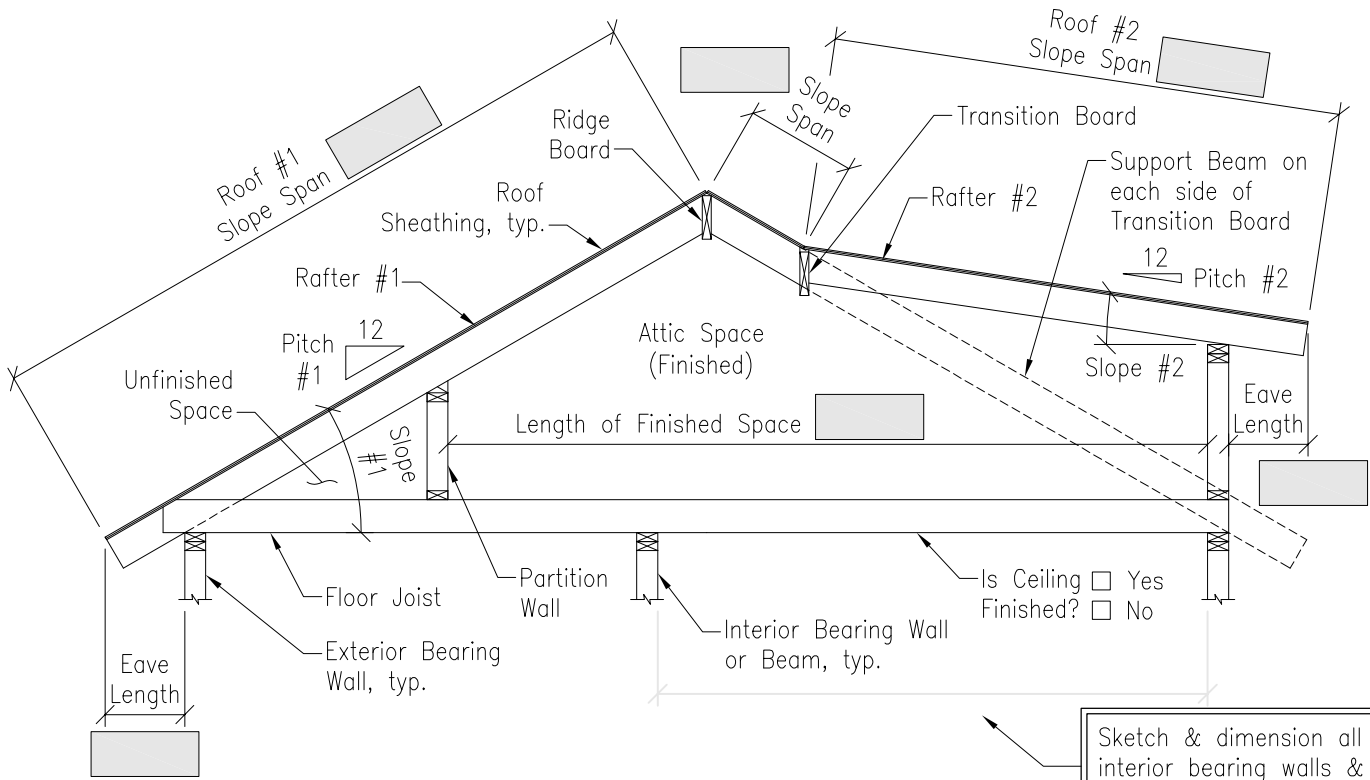
Rafter #1:	Rafter #2:	Floor Joist:	Collar Tie:
Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Size: <input type="checkbox"/> No Collar Tie <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> 32" o.c. <input type="checkbox"/> 48" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____



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RAFTER & FLOOR JOIST
 ATTIC SPACE FINISHED
 SURVEY TYPE: w/ DORMER BELOW RIDGE



Sketch & dimension all interior bearing walls & beams below floor joists

Roof Label/Identifier: _____

Roof Finish:	Slope:	
<input type="checkbox"/> Asphalt/Composite Shingles (# layers = ____) <input type="checkbox"/> Floating Standing Metal Seam (thickness ____ ga) <input type="checkbox"/> Exposed Fastener Corrugated Metal (thickness ____ ga) <input type="checkbox"/> Concrete/Clay Tile <input type="checkbox"/> Membrane <input type="checkbox"/> Other: _____	Pitch #1: _____ /12 OR Slope #1: _____ degrees	Pitch #2: _____ /12 OR Slope #2: _____ degrees

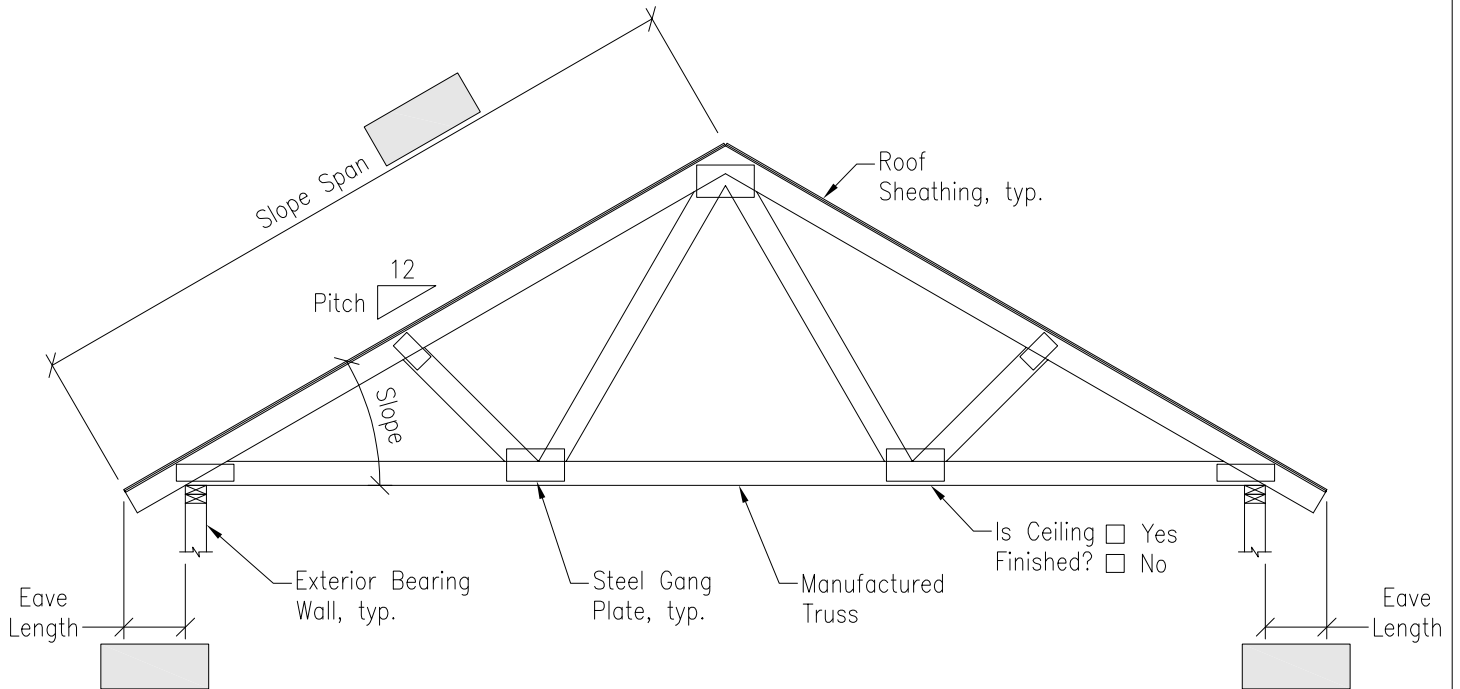
Rafter #1:	Rafter #2:	Floor Joist:	Transition Board:
Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Size: <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> 2x10 <input type="checkbox"/> 2x12 <input type="checkbox"/> Other: _____ Spacing: <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ Grade: (if possible) _____	Size: <input type="checkbox"/> 2x6 <input type="checkbox"/> 2x8 <input type="checkbox"/> Other: _____ Span: _____ Grade: (if possible) _____ Support Beam: Size: _____



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SURVEY TYPE: SLOPED MANUFACTURED TRUSS



Roof Label/Identifier: _____

Roof Finish: <input type="checkbox"/> Asphalt/Composite Shingles (# layers = ___) <input type="checkbox"/> Floating Standing Metal Seam (thickness ___ ga) <input type="checkbox"/> Exposed Fastener Corrugated Metal (thickness ___ ga) <input type="checkbox"/> Concrete/Clay Tile <input type="checkbox"/> Membrane <input type="checkbox"/> Other: _____	Slope: Pitch: _____ /12 OR Slope: _____ degrees
---	--

Truss:

Top Chord Size:
 2x4
 2x6
 Other: _____

Spacing:
 16" o.c.
 24" o.c.
 Other: _____

Grade: (if possible)

Are the original truss calculations available?
 Yes
 No

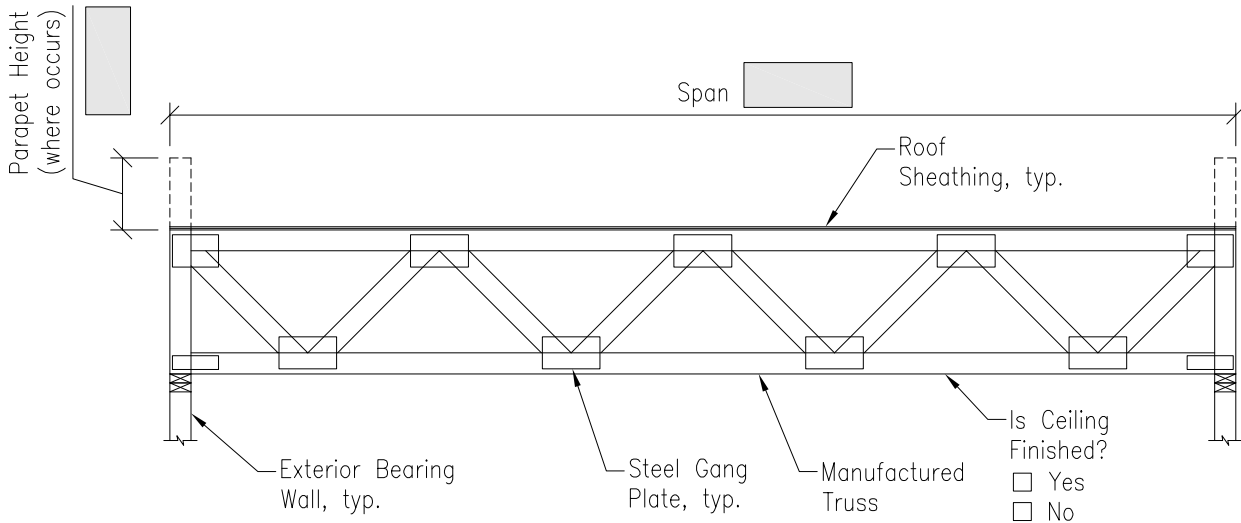
NOTE:
 Depending on the panel locations and snow load requirements, more information may be required. (See the "DETAILED SURVEY FOR SLOPED MANUFACTURED TRUSS.") Vector will let you know if more information is required.



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SURVEY TYPE: FLAT MANUFACTURED TRUSS



Roof Label/Identifier: _____

Roof Finish:

- Asphalt/Composite Shingles (# layers = ____)
- Floating Standing Metal Seam (thickness ____ ga)
- Exposed Fastener Corrugated Metal (thickness ____ ga)
- Concrete/Clay Tile
- Membrane
- Other: _____

Truss:

Top Chord Size:

- 2x4
- 2x6
- Other: _____

Spacing:

- 16" o.c.
- 24" o.c.
- Other: _____

Grade: (if possible)

Are the original truss calculations available?

- Yes
- No

NOTE:

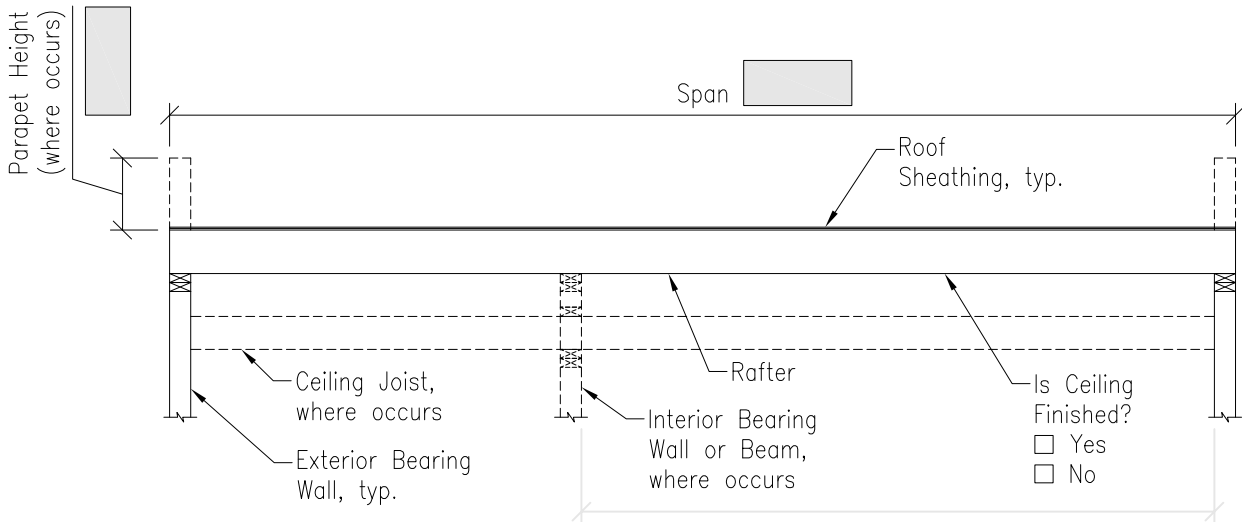
Depending on the panel locations and snow load requirements, more information may be required. (See the "DETAILED SURVEY FOR SLOPED MANUFACTURED TRUSS.") Vector will let you know if more information is required.



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SURVEY TYPE: FLAT RAFTER



Sketch & dimension all interior bearing walls & beams below floor joists

Roof Label/Identifier: _____

Roof Finish:

- Asphalt/Composite Shingles (# layers = ____)
- Floating Standing Metal Seam (thickness ____ ga)
- Exposed Fastener Corrugated Metal (thickness ____ ga)
- Concrete/Clay Tile
- Membrane
- Other: _____

Rafter:

- Size:
- 2x4
 - 2x6
 - 2x8
 - 2x10
 - 2x12
 - Other: _____
- Spacing:
- 16" o.c.
 - 24" o.c.
 - Other: _____
- Grade: (if possible)
- _____

Ceiling Joist:

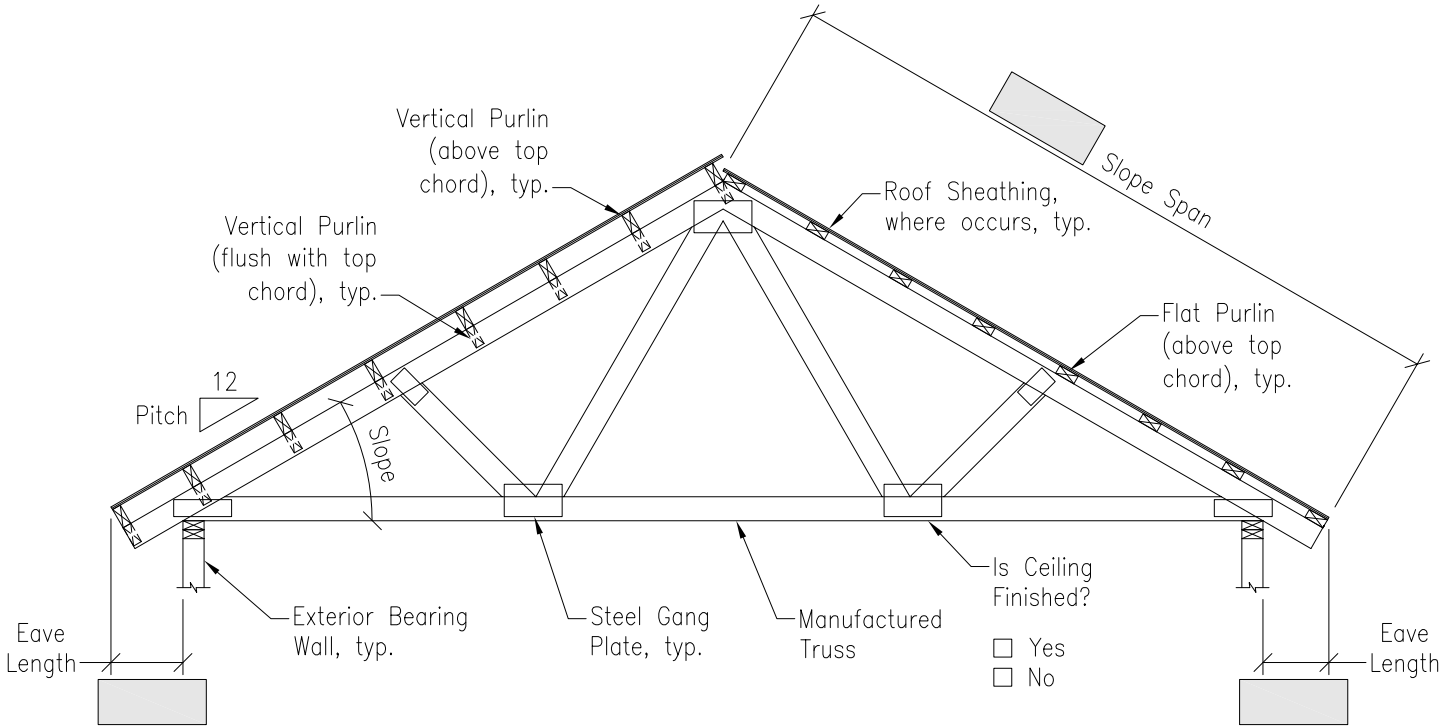
- Size:
- No Ceiling Joist
 - 2x4
 - 2x6
 - 2x8
 - 2x10
 - 2x12
 - Other: _____
- Spacing:
- 16" o.c.
 - 24" o.c.
 - Other: _____
- Grade: (if possible)
- _____



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SURVEY TYPE: SLOPED MANUFACTURED TRUSS & PURLINS



Roof Label/Identifier: _____

Roof Finish: <input type="checkbox"/> Asphalt/Composite Shingles (# layers = ____) <input type="checkbox"/> Floating Standing Metal Seam (thickness ____ ga) <input type="checkbox"/> Exposed Fastener Corrugated Metal (thickness ____ ga) <input type="checkbox"/> Concrete/Clay Tile <input type="checkbox"/> Membrane <input type="checkbox"/> Other: _____	Slope: Pitch: ____ /12 OR Slope: ____ degrees
--	--

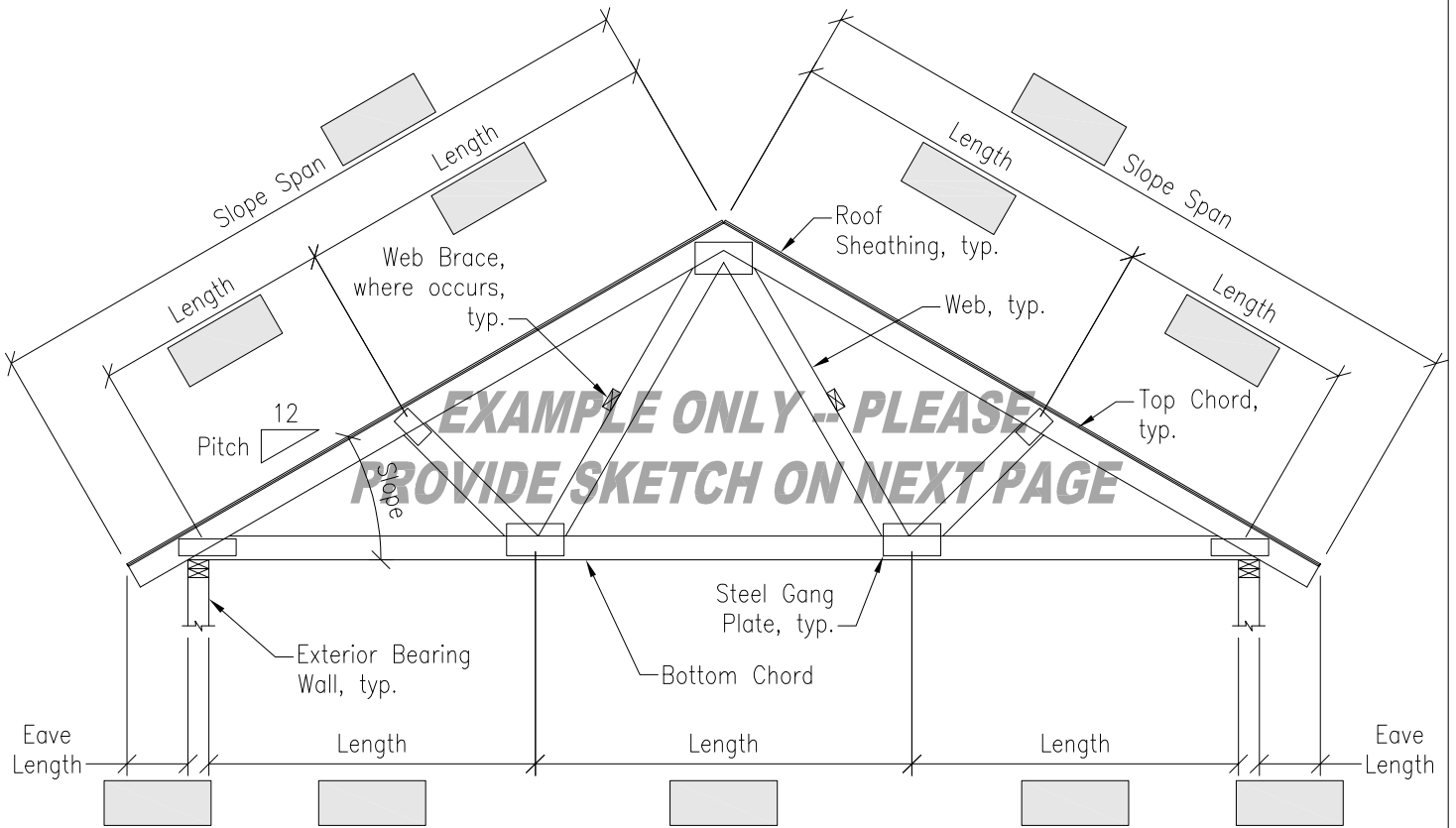
Truss: <u>Top Chord Size:</u> <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> Other: _____ <u>Spacing:</u> <input type="checkbox"/> 48" o.c. <input type="checkbox"/> 72" o.c. <input type="checkbox"/> Other: _____ <u>Grade: (if possible)</u> _____ <u>Are the original truss calculations available?</u> <input type="checkbox"/> Yes <input type="checkbox"/> No	Purlin: <u>Orientation: (see sketch above)</u> <input type="checkbox"/> Vertical (above top chord) <input type="checkbox"/> Vertical (flush with top chord) <input type="checkbox"/> Flat (above top chord) <u>Size:</u> <input type="checkbox"/> 2x4 <input type="checkbox"/> 2x6 <input type="checkbox"/> Other: _____ <u>Spacing:</u> <input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____ <u>Grade: (if possible)</u> _____	<p>NOTE: Depending on the panel locations and snow load requirements, more information may be required. (See the "DETAILED SURVEY FOR SLOPED MANUFACTURED TRUSS.") Vector will let you know if more information is required.</p>
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SURVEY TYPE: DETAILED SURVEY FOR SLOPED
 MANUFACTURED TRUSS



**EXAMPLE ONLY - PLEASE
 PROVIDE SKETCH ON NEXT PAGE**

INSTRUCTIONS:

1. Your Vector Point of Contact will let you know when a detailed truss survey is required. A detailed truss survey is sometimes required when the original truss calculations are not available and the AHJ requires a point load analysis or the AHJ does not allow for the reduction of roof snow loads.
2. The sketch above is ONLY AN EXAMPLE of the information that is required when a detailed truss survey is required. Your truss will not look like the sketch above.
3. Sketch your truss in the space provided on the following page.

Roof Label/Identifier: _____

Roof Finish:	Slope:
<input type="checkbox"/> Asphalt/Composite Shingles (# layers = ___) <input type="checkbox"/> Floating Standing Metal Seam (thickness ___ ga) <input type="checkbox"/> Exposed Fastener Corrugated Metal (thickness ___ ga) <input type="checkbox"/> Concrete/Clay Tile <input type="checkbox"/> Membrane <input type="checkbox"/> Other: _____	Pitch: _____ /12 OR Slope: _____ degrees

Truss Spacing:
<input type="checkbox"/> 16" o.c. <input type="checkbox"/> 24" o.c. <input type="checkbox"/> Other: _____



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SURVEY TYPE: CUSTOM

Roof Label/Identifier: _____

SKETCH YOUR CUSTOM ROOF FRAMING SITUATION ABOVE

CUSTOM SURVEY CHECKLIST:

- Label the Roof Finish
- Label the roof Slopes or Pitches
- Label the size, spacing, and grade (if possible) of all framing members
- Label finished ceiling and wall surfaces
- Provide clear dimensions using dimension lines and leaders (see example to the right)

