

TTRAG Historic Timber Frame Structures

Short Survey Form

Your name

Date of Survey

Your address

Phone number

email address

Please feel free to use additional sheets for sketches and details. We recommend using the [Historic Wooden Structures Archives Survey Checklist](#) as a reference to help you fill out this form. If you are not sure of your information, do not include it on this form.

Building Type: Check one

Barn

House

Church

Mill

Other: please describe.

Footprint of main block

Are there ells, additions, or sheds of note?

Built circa

Dendrochronology date

Building location:

Address

City

State or Province

Country

GPS coordinates optional

Ownership: check one

Public

Private

Is the building listed on the National Register of Historic Places?

Yes

No

Has the building been documented in HABS?

Yes

No

Is the building listed on any other type of registry?

Yes

No

Please attach the following photos and drawings:

- Plan indicating post and bent locations with cardinal directions indicated.
- Elevations of each bent type.
- Elevations of wall framing.
- Photos of exterior elevations.
- Photos of interior framing.
- Photos of layout and scribe marks.
- Satellite image or maps (optional)

- Photos and drawings should be numbered, and captions offered for each. A list with all captions may be submitted for this.

Indicate details of framing members in the table below. Feel free to submit additional notes if more space is required

Framing member	Size	Hewn or sawn?	Species
Post			
Sills			
Eaves plates			
Purlin plates or principal purlins			
Tie beam			
Girts			
Rafters or common purlins			
Joists			
Brace			

What are the common leg lengths of braces?

Roof framing type: check one

Common rafters without Purlin plates.

Common rafters with purlin plates.

Principal rafters with common purlins.

Principal rafters with principal purlins and common rafters.

Purlin post orientation: check one Vertical

Canted

Are there trusses? Describe:

Type of pins used: check one

Octagonal

Turned

Square

Size

Layout system: check those that apply

Scribed

Square rule

Mill rule

Building materials used for enclosure: please describe

Walls

Roof

Foundation

Describe the condition, status, and current use of the building. Feel free to offer additional notes or attach supporting documentation with your survey submission.