

TTRAG Historic Timber Frame Structures Short Survey Form

Name: _____

Address: _____

Phone: _____ Date Survey Done: _____

Please feel free to use additional sheets for sketches and details. We recommend using the [Historic Wooden Structures Archives Survey Checklist](#) (available from the Guild office or downloadable as a PDF) 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: (circle one)

Picture of Exterior or Main Bent

Barn House Church Mill Other _____

Circa _____

[Photo Here]

Location:

Country _____

State/Prov. _____

City/Town _____

Street/Road _____

Please Draw: (to scale with dimensions if possible)

1. Plan (post and bent locations)

2. Elevations of bent types

3. Elevations of wall framing

Piece of Frame	Size	Hewn or Sawn?	Species
Post			

Sill Plate			
Eave Plate			
Purlin			
Main Tie Beam			
Girt			
Rafter			
Joist			
Brace			

Length of brace leg _____

Type of Roof Framing: (check one)

- Common rafters (no purlins)
- Common rafters with principal purlins

Queen Post Orientation: (check one)

- Canted
- Vertical
- Principal rafters with minor purlins
- Principal rafters with major purlins and common rafters
- Other (truss, mixed, etc.)

Sketch Roof Framing:

Type of Pegs:

- Octagonal Round
- Peg Diameter

Layout System:

- Square rule Scribe rule

Are any timbers tapered (or cambered)? _____

Is any joinery nailed or bolted? _____

Building Materials: (closure system)

Walls _____

Roof _____

Foundation _____

Condition, status, and current use of building:

