

**Handhouse Studio**

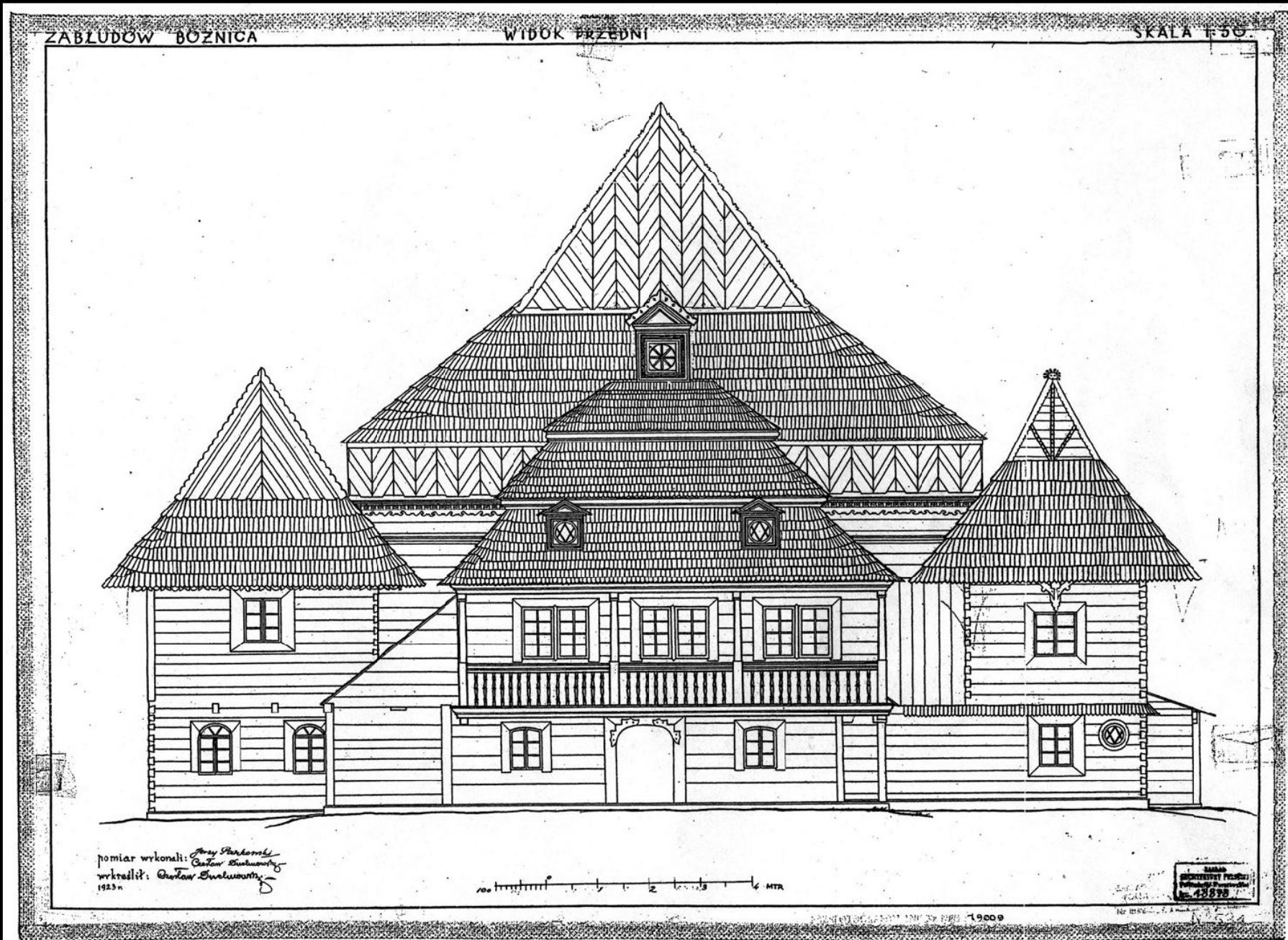
**Massachusetts College of Art**



**Zabłudów Synagogue Model  
Workshop 2004**



Zabludow Synagogue



West Elevation - drawings from the Warsaw Technical Institute - 1923

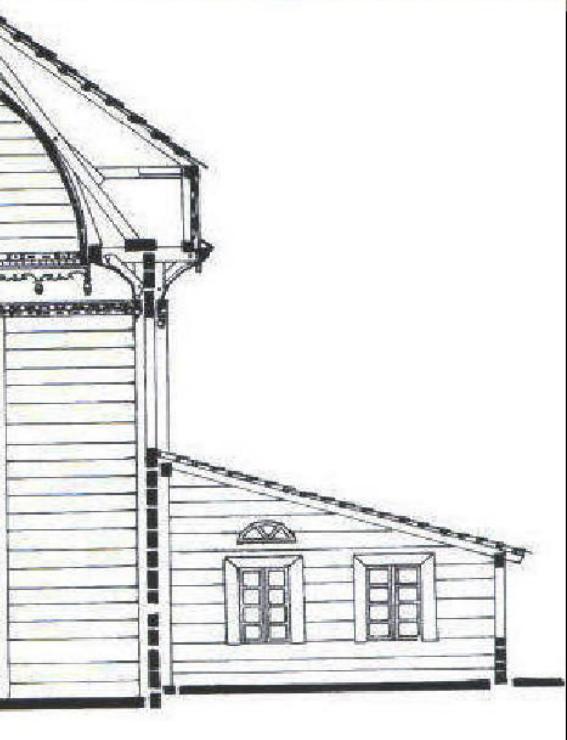


Making a 1:12 scale massing model to be used as a measuring reference for constructing the wooden Zabludow Synagogue model.

## Workshop at Handhouse Studio.



Constructing the log walls of the prayer hall.



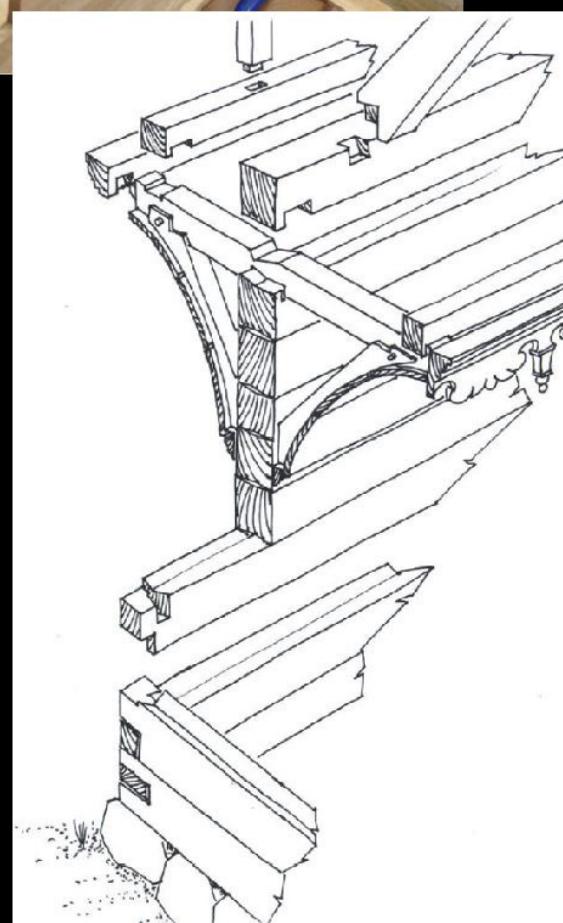
Portion of drawing by  
Maria and Kazimierz Peitchotka





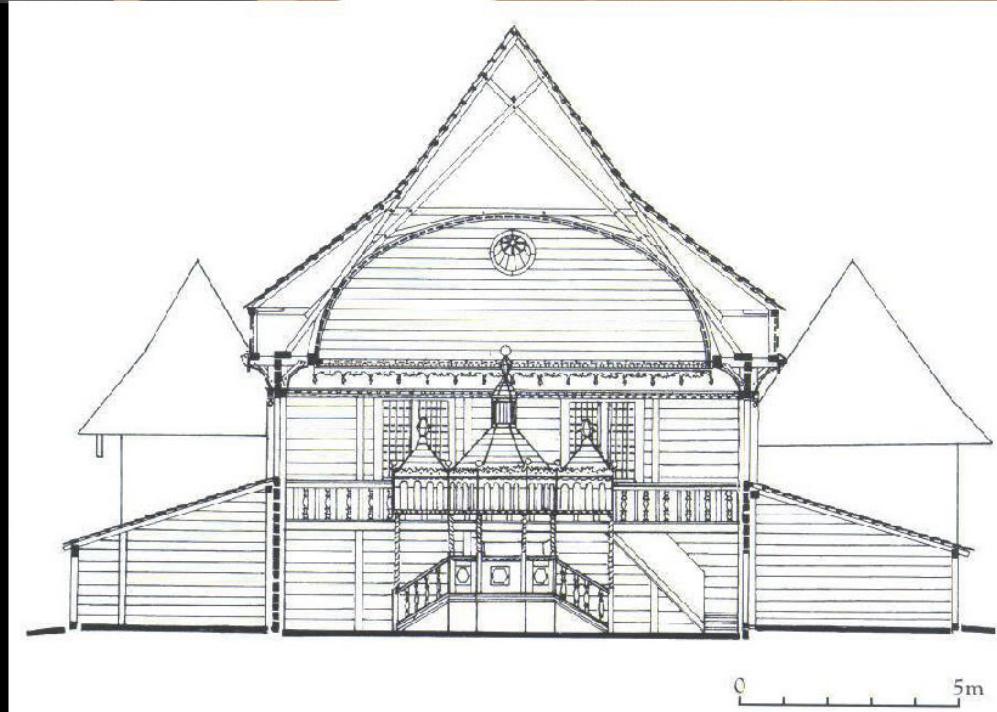
Marek Baranski, Edward Levin, Robert Duarte, Thomas Hubka and Nat Crosby discussing the wall to roof truss bracket detail.

**Installing the wall brackets that hold the scissor roof trusses that span the width of the Prayer Hall.**

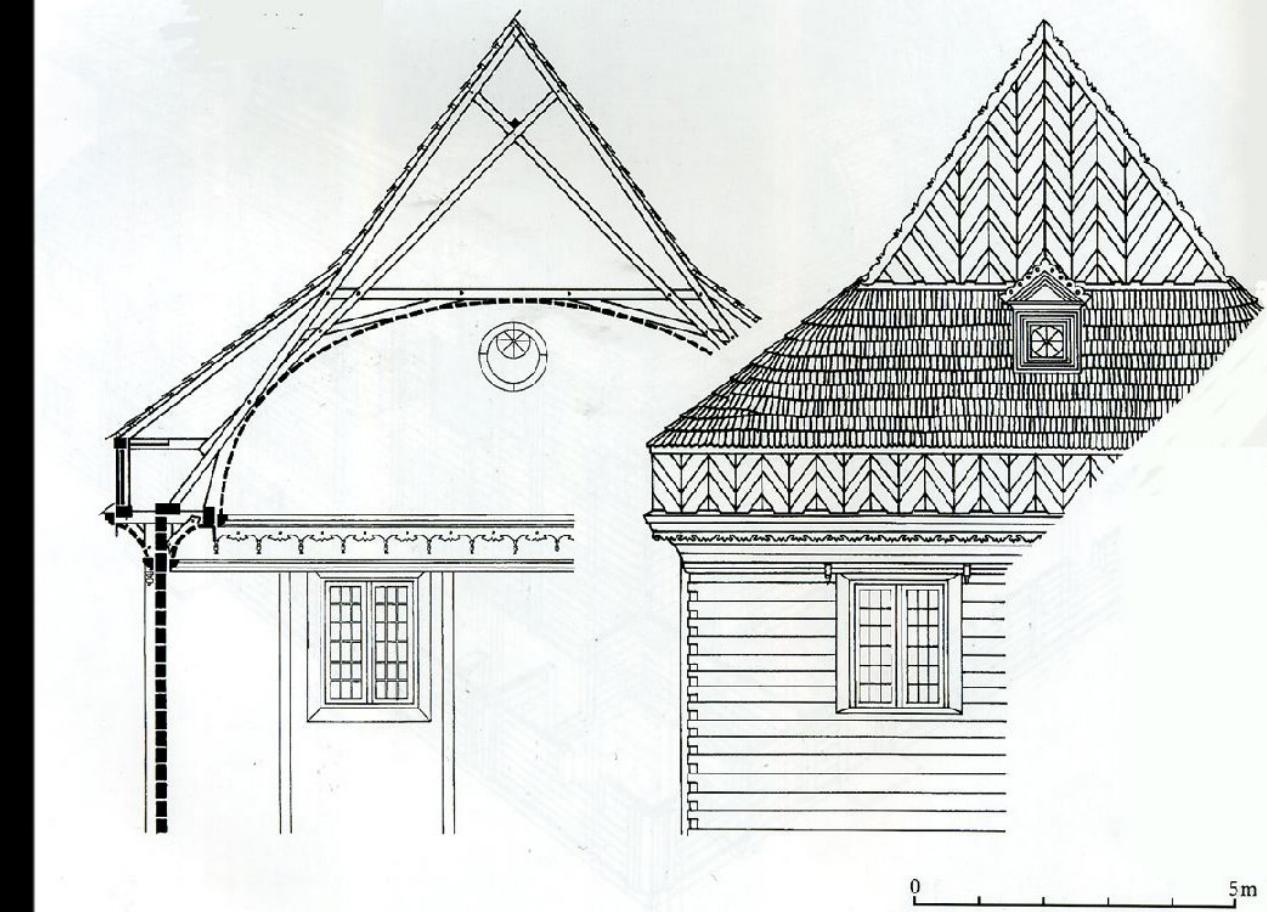




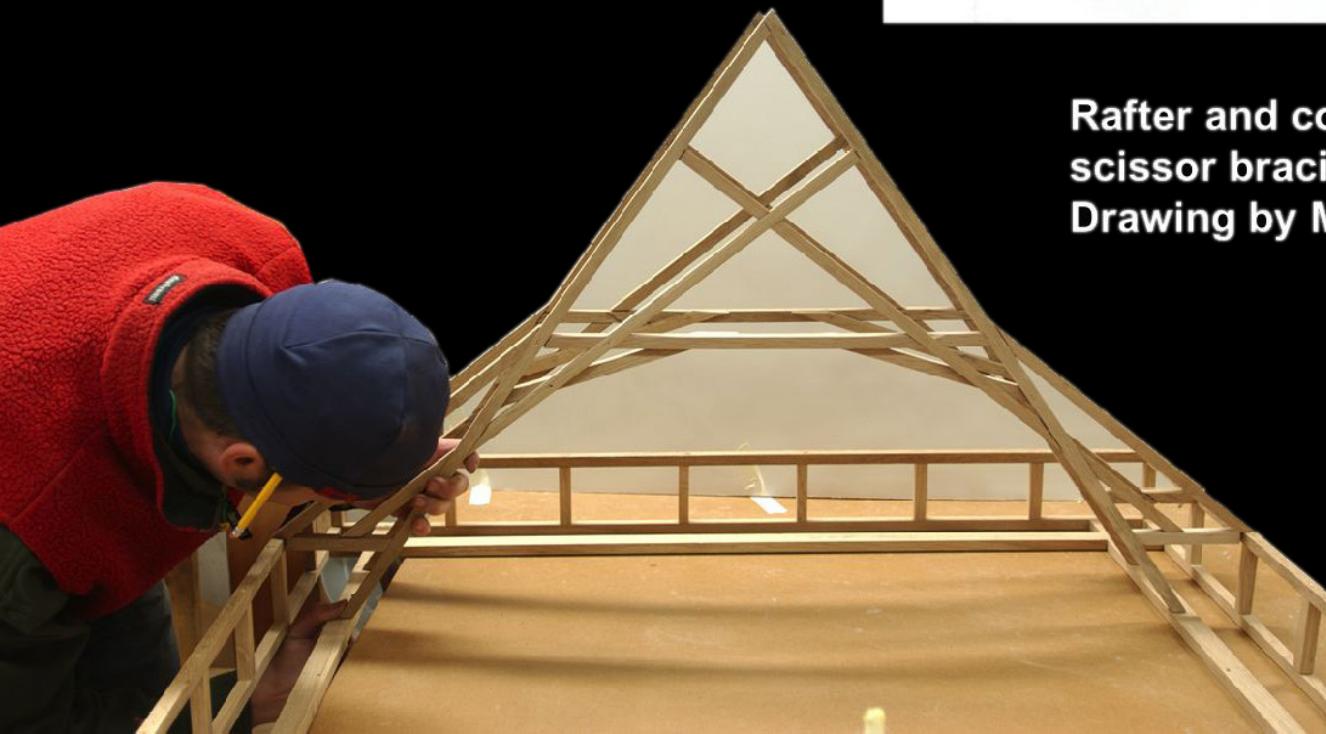
Constructing and installing the timber roof trusses for the vaulted ceiling of the Prayer Hall.



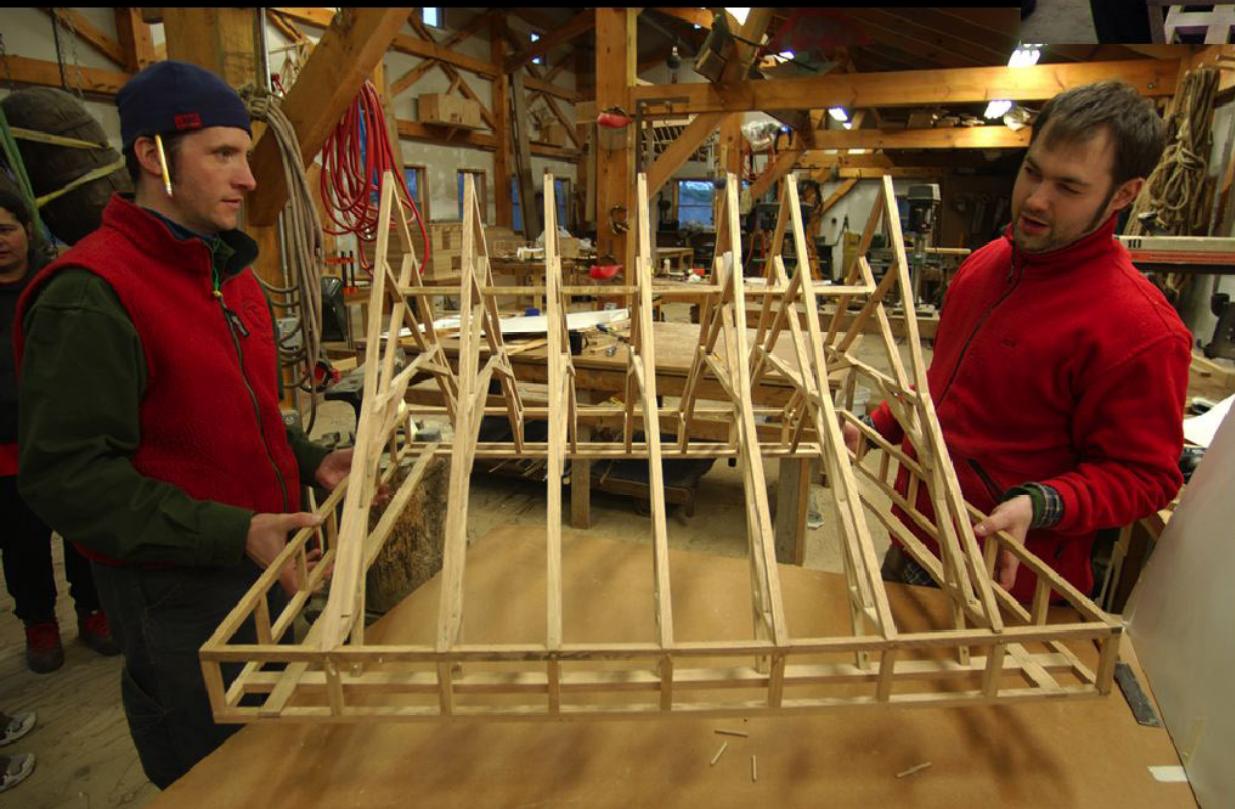
Drawing by Maria and Kazimierz Peitchotka



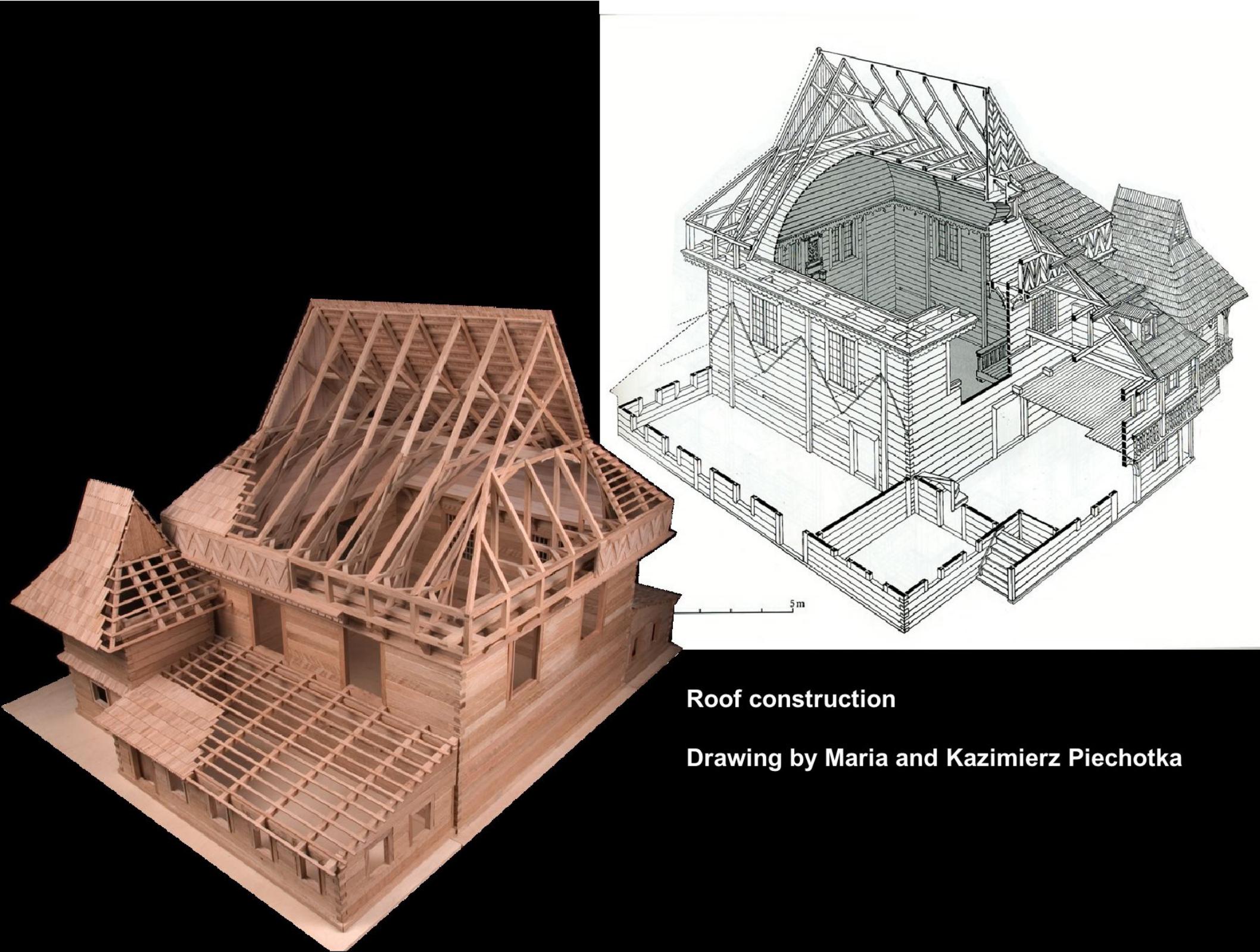
**Rafter and collar beam framework with  
scissor bracing and dwarf wall**  
Drawing by Maria and Kazimierz Peitchotka



**Constructing the scissor trussed rafter roof system that covers the log walled Prayer Hall.**

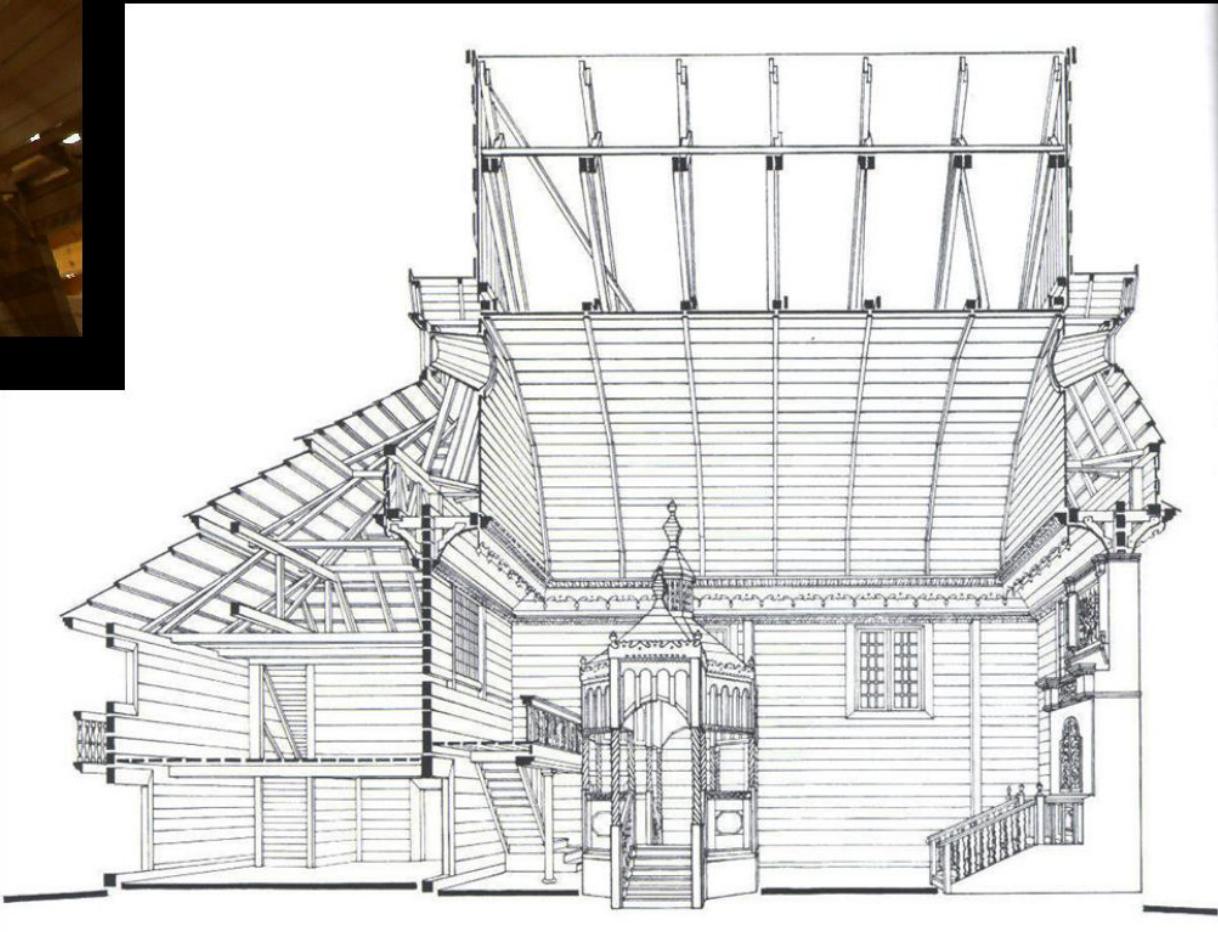






**Roof construction**

Drawing by Maria and Kazimierz Piechotka



Perspective section Marie and Kazimierz Piechotka



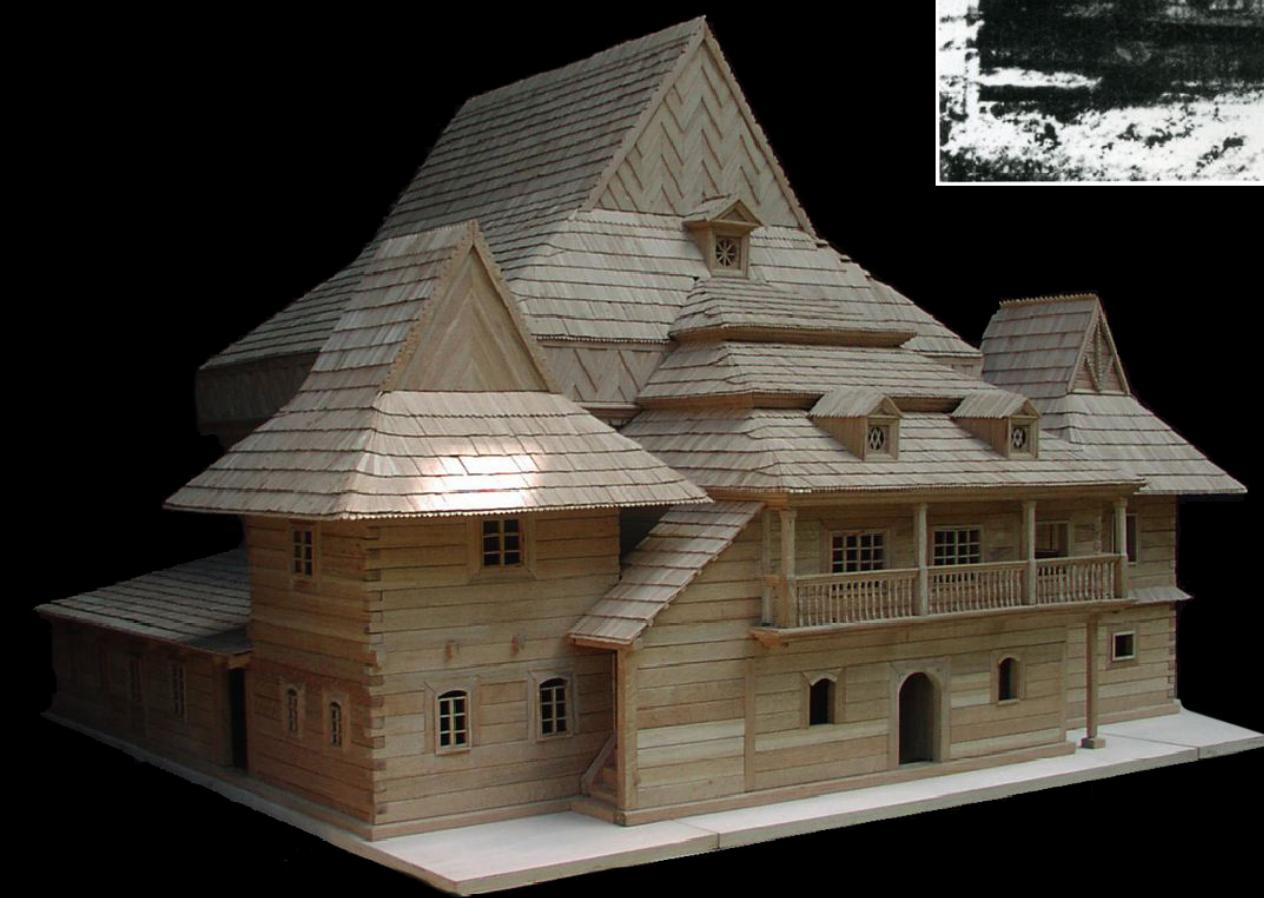
**Detail of east gable**  
**Photograph by Szymon Zajczyk, 1939**

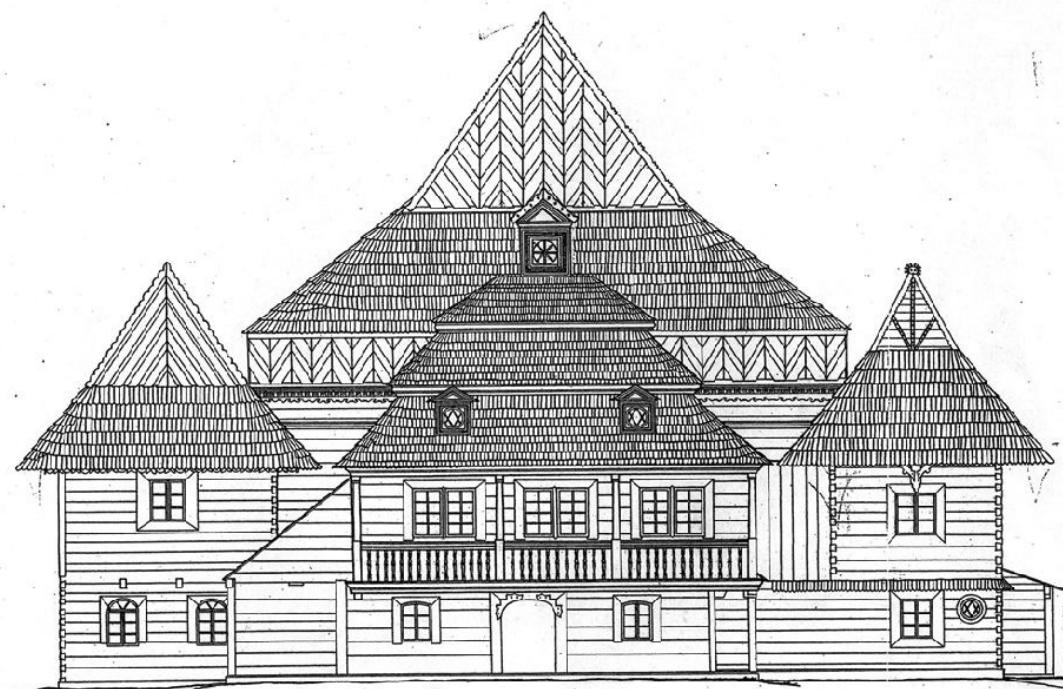






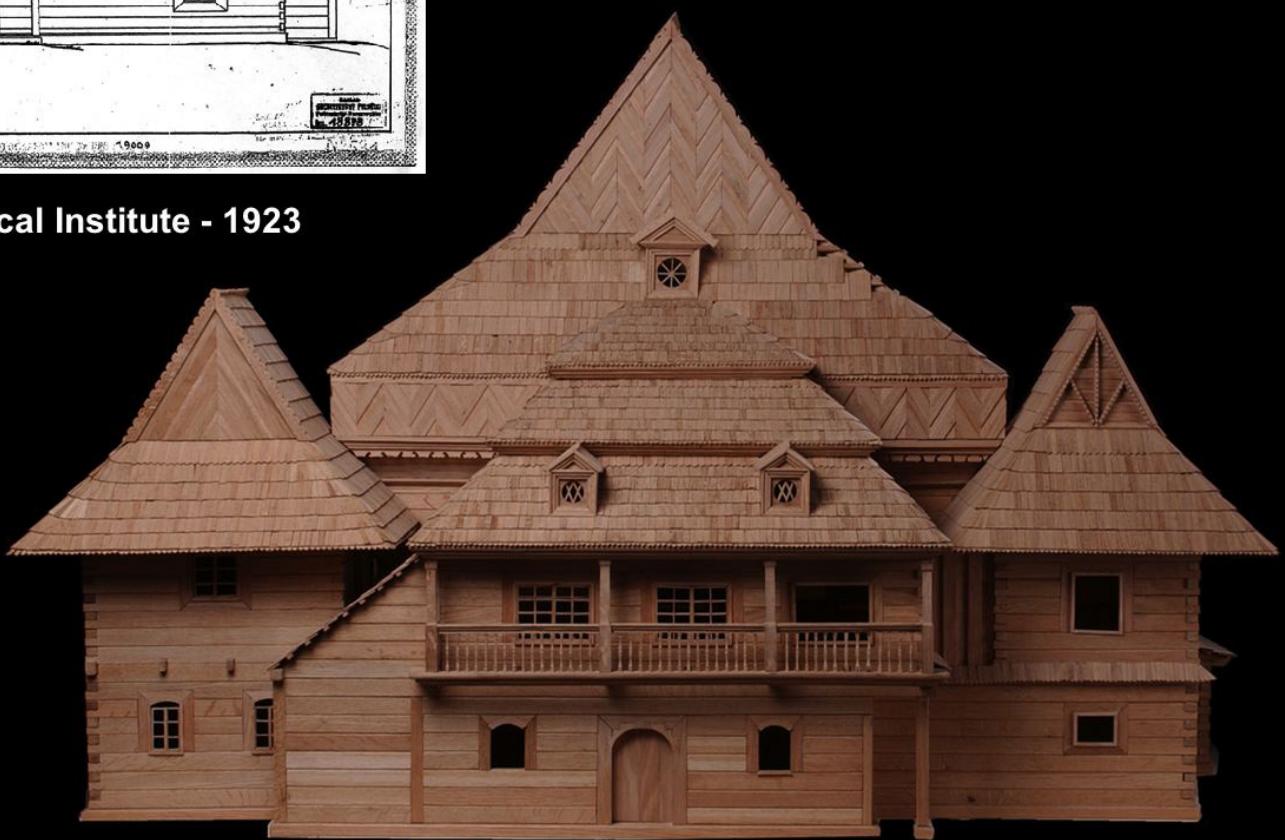
Photograph of north-west view, 1895.

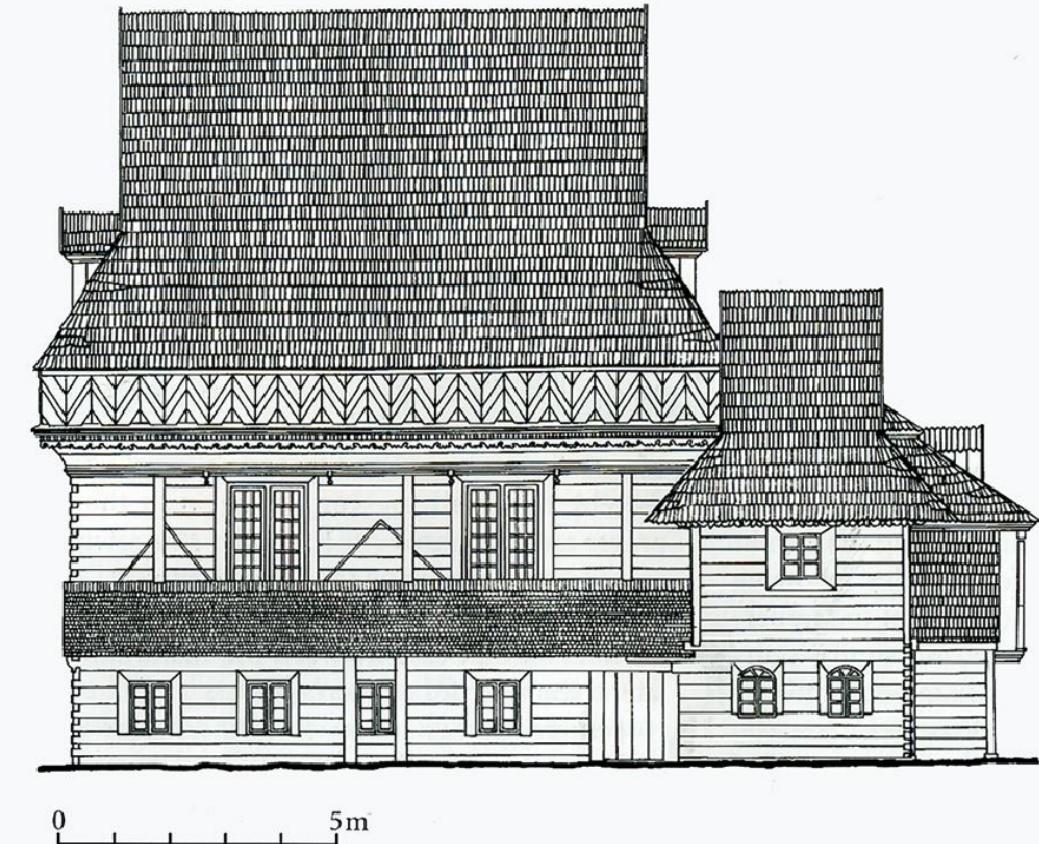
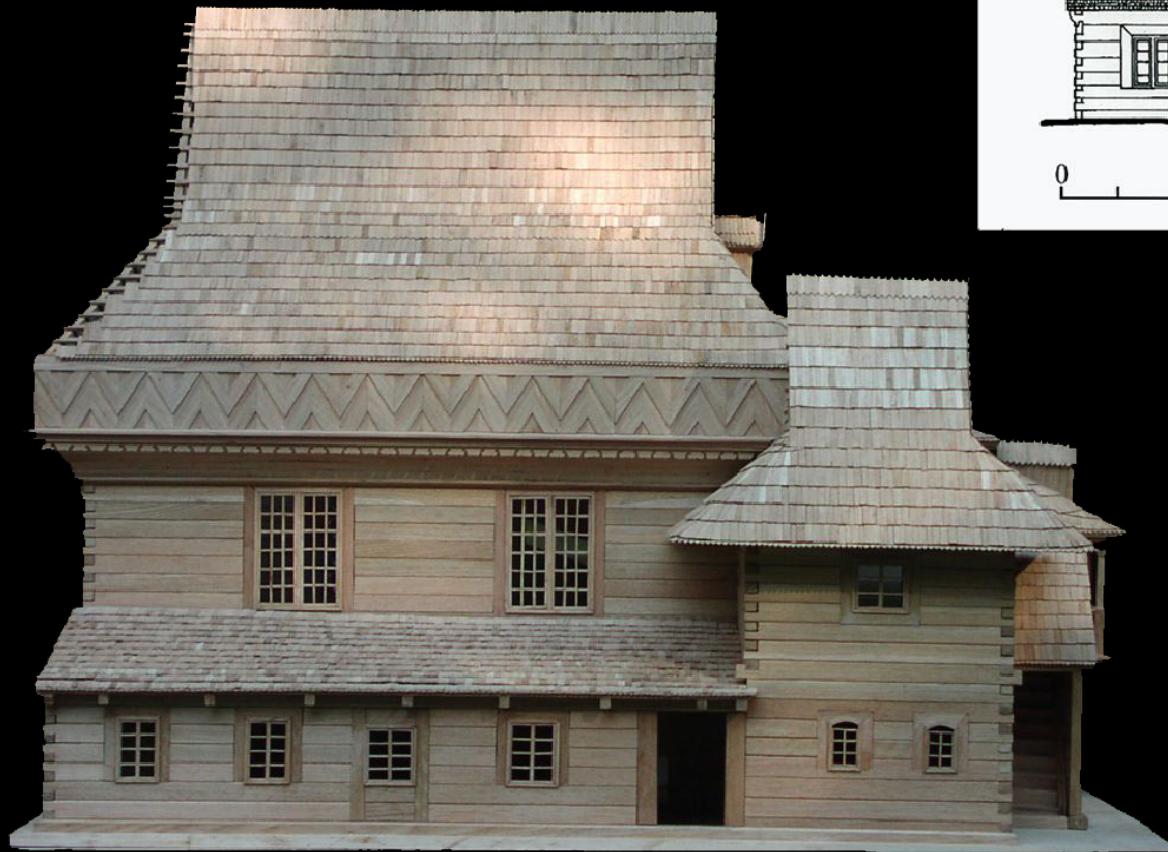




pomiar wykonał: Antoni Radwański  
wyskopił: Stefan Kowalewski  
1923

West elevation - drawing from Warsaw Technical Institute - 1923





North Elevation -

Drawing by Maria and Kazimierz Piechotka



View from the west - photograph by Szymon Zajczyk, 1939.

