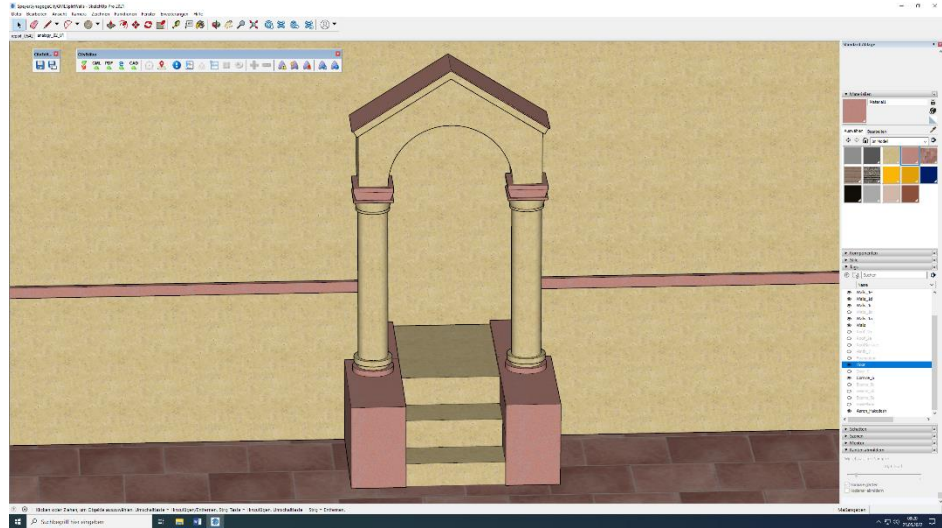


# Aaron Hakodesh

Reconstruction



Report\_05



Used sources

Article\_01



Reconstruction\_01\_rendering\_02



Uncertainty

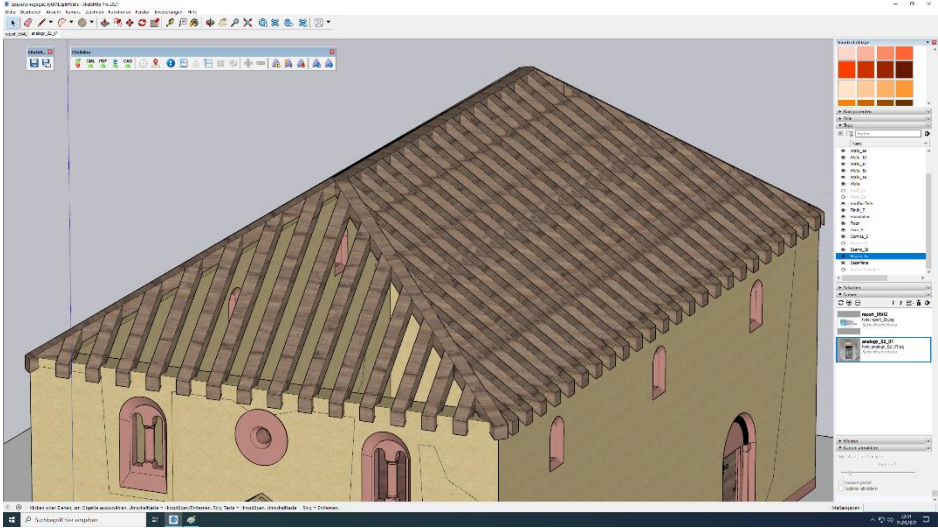

The still standing wall shows remnants of the Aaron Hakodesh. The reconstruction has an Aaron Hakodesh which can be used as reference. There are some sources that show an Aaron Hakodesh from around a similar timeframe.

Level 2  
(recess)  
Level 3  
(columns, gabel, stairs)

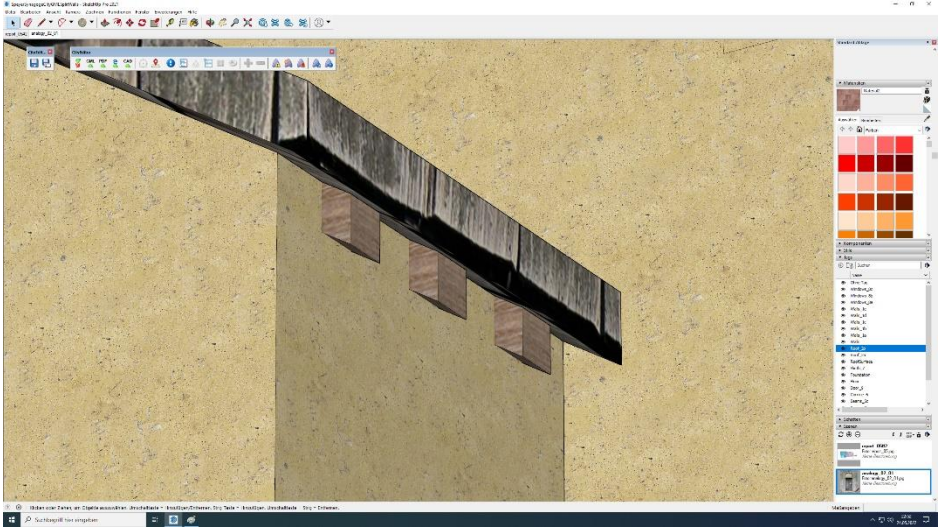

Argumentation

The Aaron Hakodesh was modelled using the measurements provided in article\_01 and the dimensions from the report\_05. The overall shape was taken from the prior reconstruction.

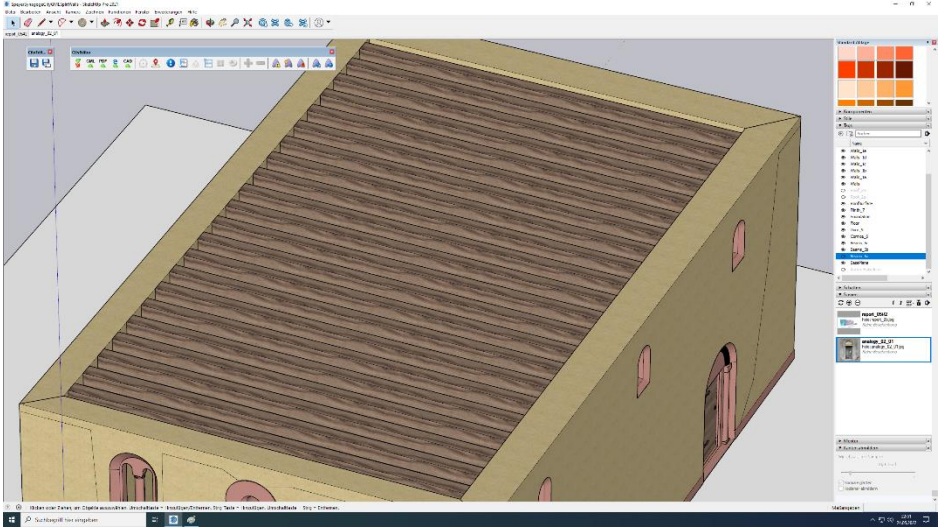

## Beams 5a

<p>Reconstruction</p>		
<p>Used sources</p>	<p>Reconstruction_01_rendering_05</p>	
<p>Uncertainty</p>	<p>Nothing is left of the original roof at the site. There are also no other surviving roofs from that period. That also true for the beams.</p>	<p>Level 4</p>
<p>Argumentation</p>	<p>Hip roof beams were modelled. the line tool was used to model every beam. The extent was sketched first, then the spine was modelled. After that the other beams were added. Took the longest to model.</p>	

## Beams 5b

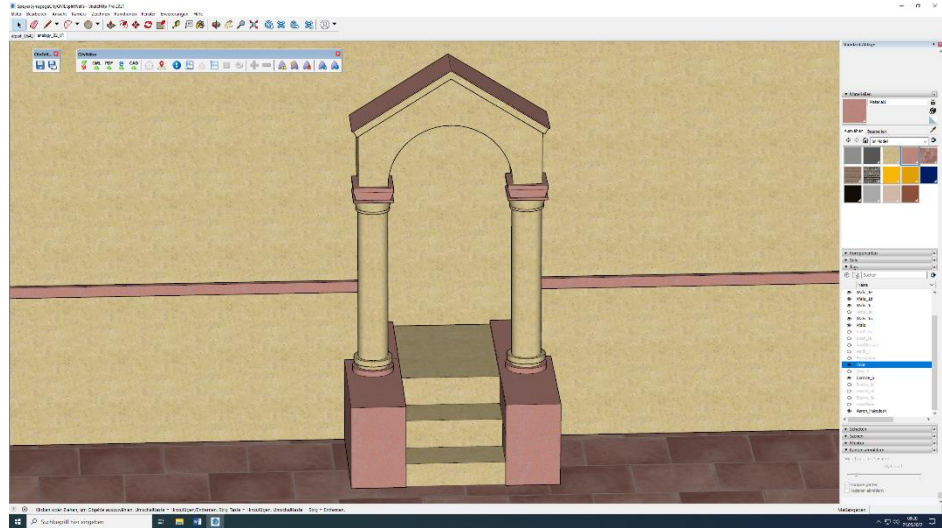
<p>Reconstruction</p>		
<p>Used sources</p>	<p>Reconstruction_01_rendering_05</p>	
<p>Uncertainty</p>	<p>Nothing is left of the original roof at the site. There are also no other surviving roofs from that period. That also true for the beams.</p>	<p>Level 4</p>
<p>Argumentation</p>	<p style="text-align: center;">Gable roof beams were modelled. Three beams were modelled on one side, and then flipped a duplicate onto the other side.</p>	

## Beams 5c

<p>Reconstruction</p>		
<p>Used sources</p>	<p>Reconstruction_01_rendering_02</p>	
<p>Uncertainty</p>	<p>Nothing is left of the original roof at the site. There are also no other surviving roofs from that period. That also true for the beams.</p>	<p>Level 4</p>
<p>Argumentation</p>	<p>Overarching beams were modelled to span the room. One beam was modelled and then copied via ctrl + the move tool.</p>	

## Cornice

Reconstruction



Reconstruction\_01\_rendering\_02



Used sources

Name of the source,  
*eg. Photo\_location\_02*

*Screenshot of the source*

Uncertainty

Parts of the cornice can still be found in the inside  
of the eastern wall.

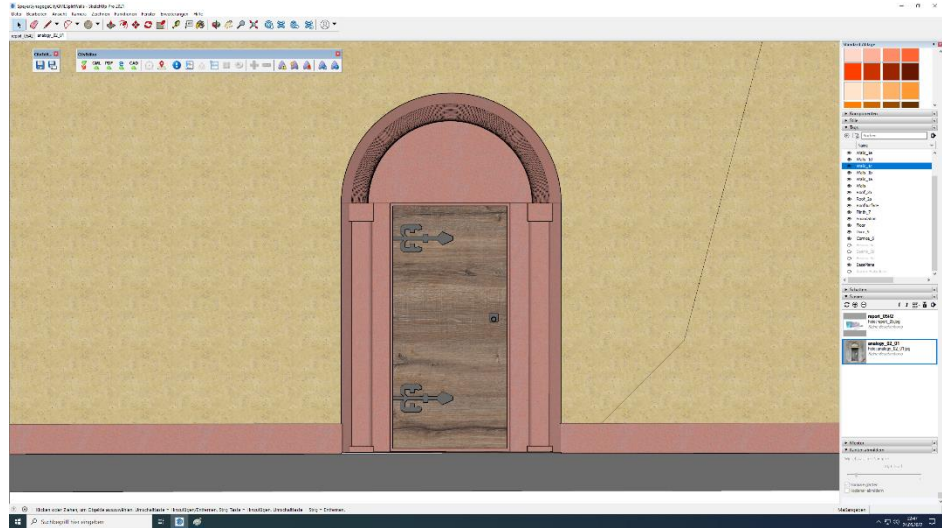
Level 1

Argumentation

Added the cornice ledge at the appropriate height.

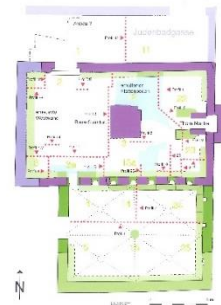
## Entrance

Reconstruction



Used sources

*Report\_04*



*Analogy\_02\_01*



Uncertainty

The width of the entrance can still be found in the floor plan of report\_04. There are analogies that can be referenced.

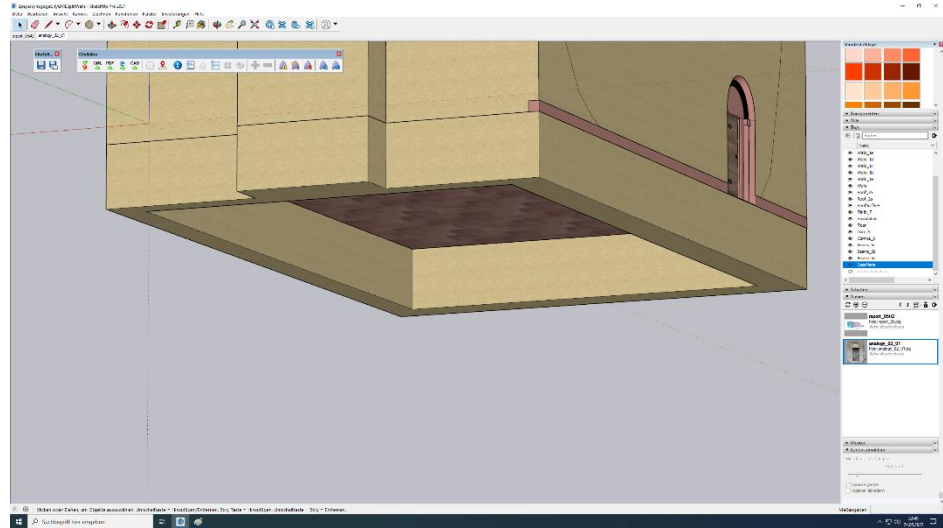
Level 3

Argumentation

The door was traced using the reference photo. Then the circle tool was used to make the arch and the columns.

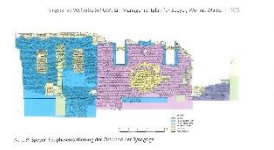
# Foundation

Reconstruction



Used sources

Report\_05



Uncertainty

Parts of the foundation were uncovered during the excavation and were recorded in report\_05.

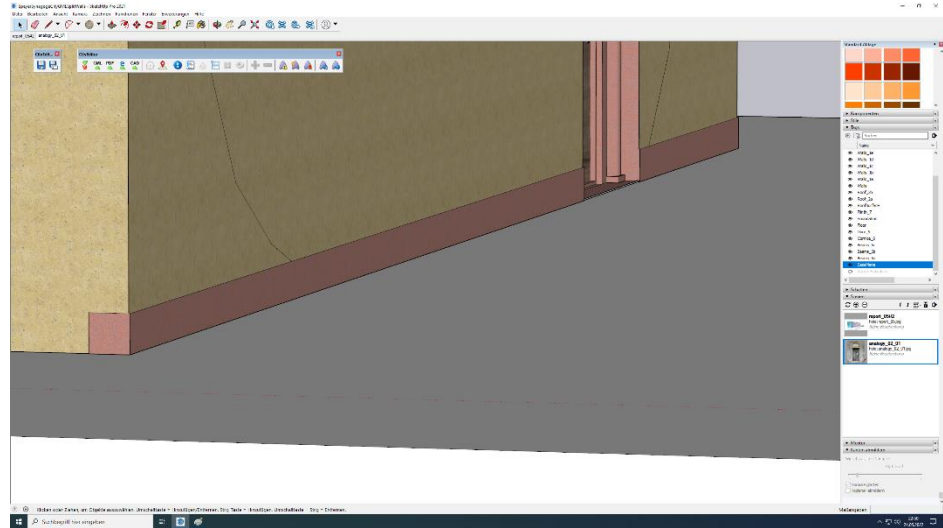
Level 1

Argumentation

Used the floor plan for the layout of the foundation. Traced using the line tool.

# Plinth

Reconstruction



Used sources

Reconstruction\_01\_rendering\_05



Report\_05



Uncertainty

The plinth can be found at the site and is recorded in report\_05.

Level 1

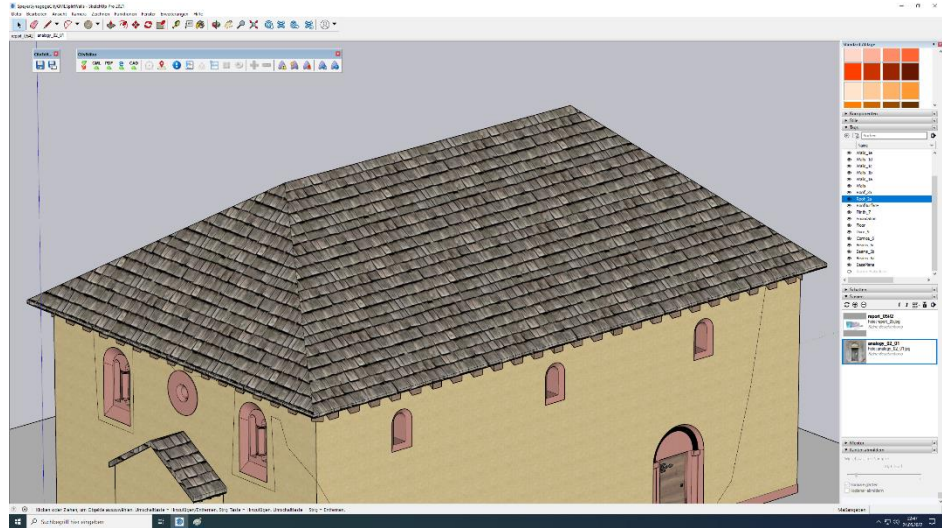
Argumentation

Was added later in the modelling process. A simple elongated cube.

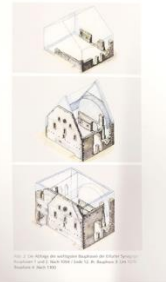


## Roof 2a

Reconstruction

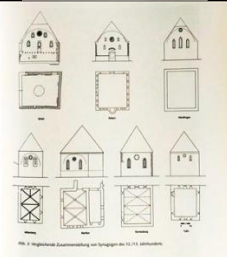


Analogy\_05

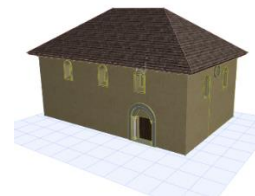


Used sources

Analogy\_04



Reconstruction\_02\_rendering\_01



Uncertainty

Nothing is left of the original roof at the site. There are also no other surviving roofs from that period.

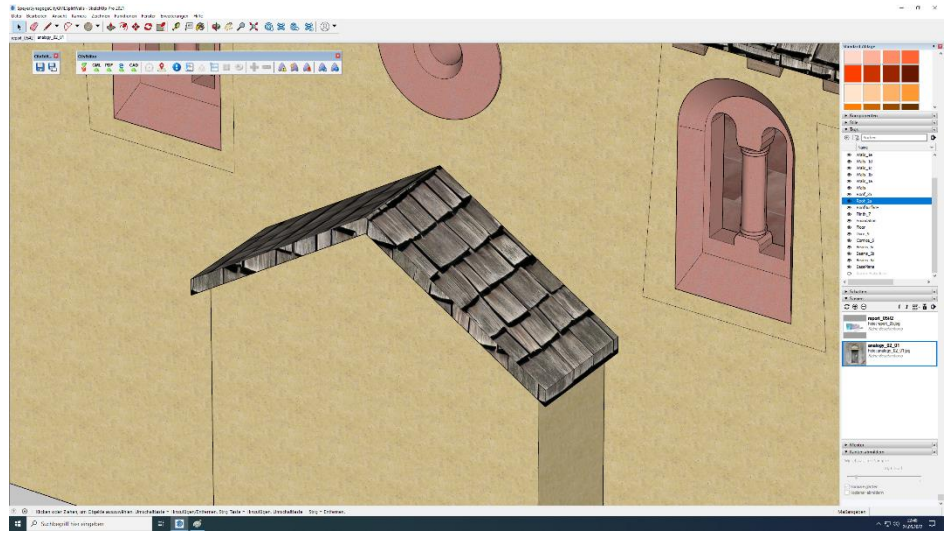
Level 4

Argumentation

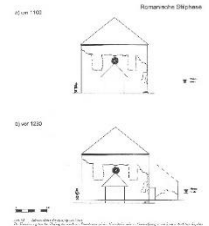
A hip roof was modelled. It is the closest to the reconstructions.

Roof 2b

Reconstruction



Drawing\_01



Used sources

Reconstruction\_01\_rendering\_05



Report\_05



Uncertainty

Nothing is left of the original roof at the site. There are also no other surviving roofs from that period.

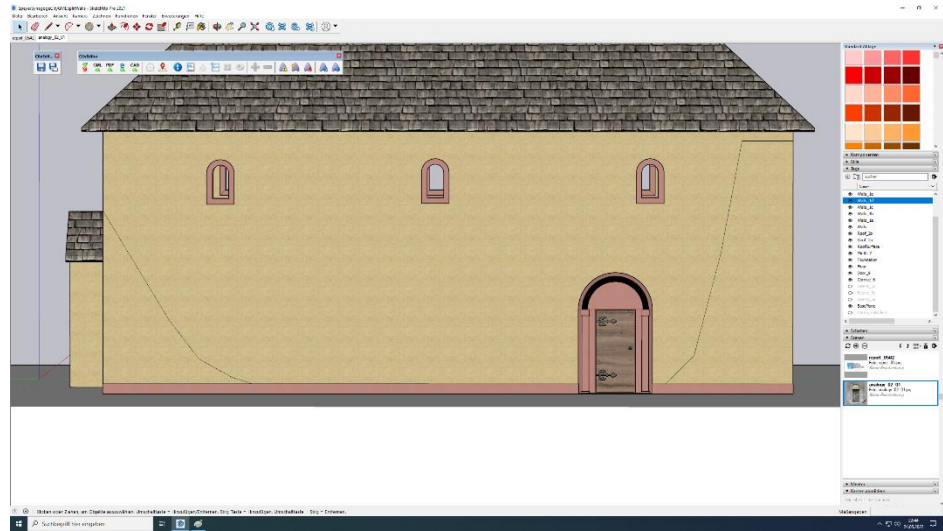
Level 4

Argumentation

A gable roof was modelled. It is the most likely covering of the extrusion.

## Wall 1a

Reconstruction



Used sources

Photo\_location\_02



Uncertainty

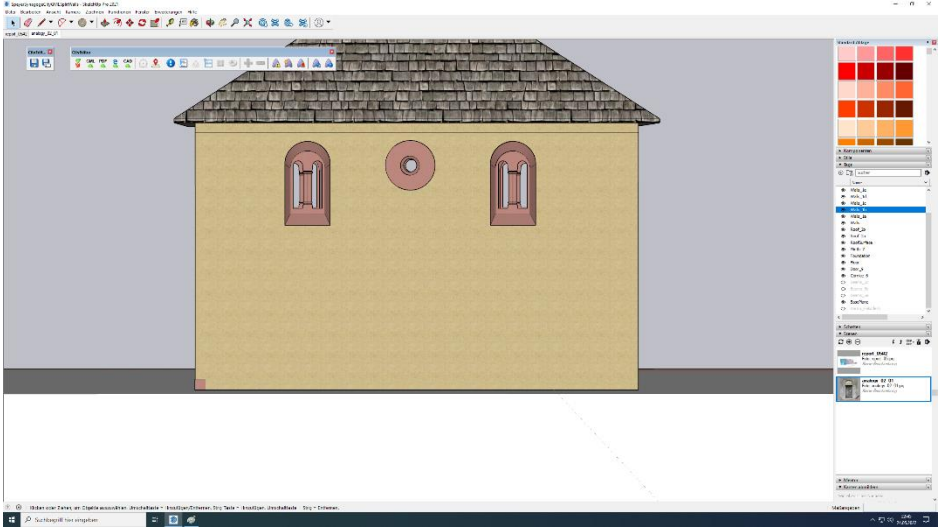

Parts of the wall can still be found at the location.  
The missing part of the wall needs to be reconstructed on that basis.

Level 1 (remaining walls)  
Level 2 (missing walls)

Argumentation

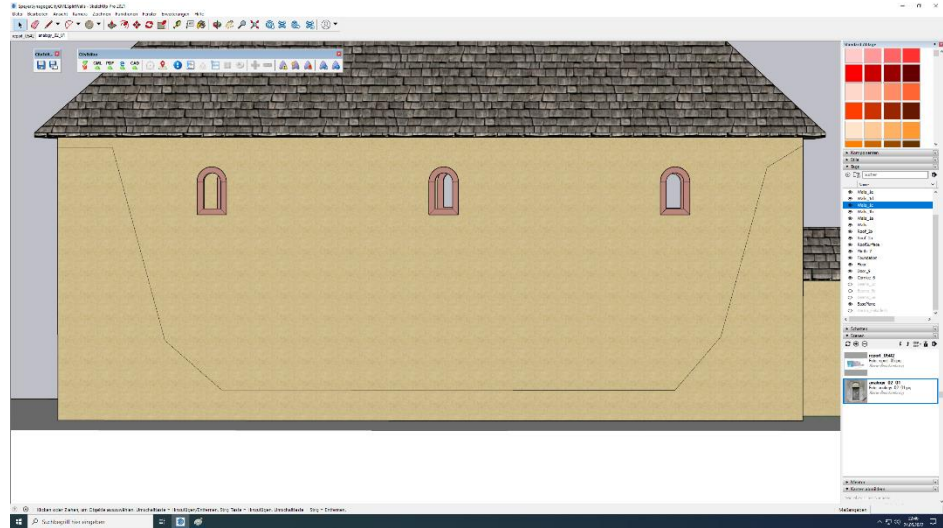
Wall was modelled off the floor plan. Then the openings were traced onto the wall with the line tool and deleted. The separation of the uncertainty was accomplished by using the line tool to split the wall.

## Wall 1b

<p>Reconstruction</p>		
<p>Used sources</p>	<p>Photo_location_02</p>	
<p>Uncertainty</p>	<p>Parts of the wall can still be found at the location. The missing part of the wall needs to be reconstructed on that basis.</p>	<p>Level 1 (remaining walls) Level 2 (missing walls)</p>
<p>Argumentation</p>	<p>Wall was modelled off the floor plan. Then the openings were traced onto the wall with the line tool and deleted. The separation of the uncertainty was accomplished by using the line tool to split the wall.</p>	

## Wall 1c

Reconstruction



Used sources

No sources provided?

Uncertainty

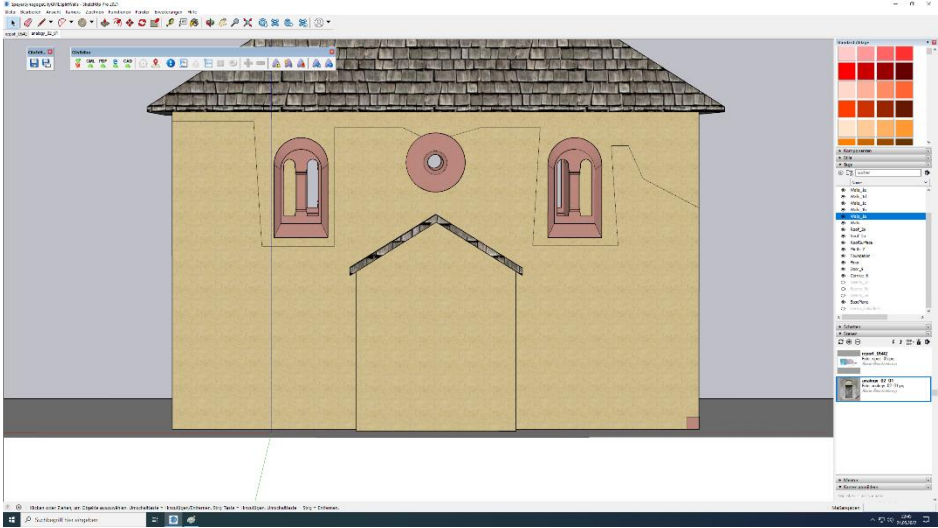

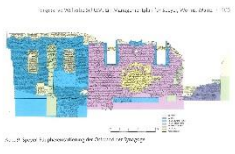
Parts of the wall can still be found at the location.  
The missing part of the wall needs to be reconstructed on that basis.

Level 1 (remaining walls)  
Level 2 (missing walls)

Argumentation

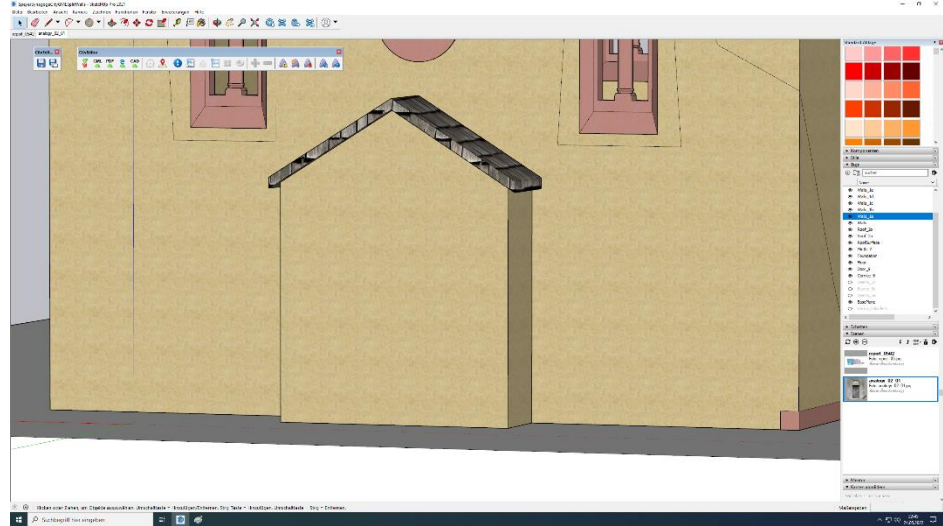
Wall was modelled off the floor plan. Then the openings were traced onto the wall with the line tool and deleted. The separation of the uncertainty was accomplished by using the line tool to split the wall.

## Wall 1d

<p>Reconstruction</p>		
<p>Used sources</p>		
		
<p>Uncertainty</p>	<p>Parts of the wall can still be found at the location. The missing part of the wall needs to be reconstructed on that basis.</p>	<p>Level 1 (remaining walls) Level 2 (missing walls)</p>
<p>Argumentation</p>	<p>Wall was modelled off the floor plan. Then the openings were traced onto the wall with the line tool and deleted. The separation of the uncertainty was accomplished by using the line tool to split the wall.</p>	

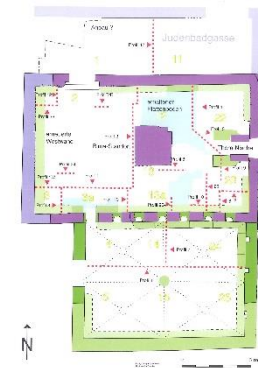
## Wall 1e

Reconstruction

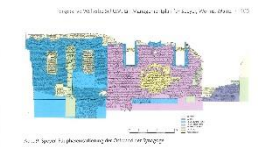


Used sources

*Report\_04*



Report\_05



Uncertainty

The foundation of the extrusion still survives today.  
The dimensions can be gleaned from both the reports above.

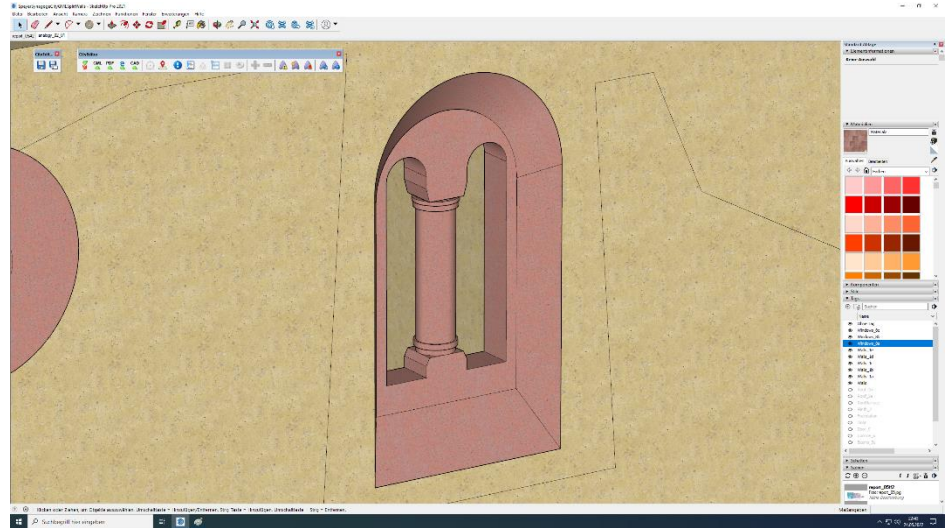
Level 2

Argumentation

All the walls were pushed upwards from the dimensions of the report. The wall 1e was only extruded up to the height found in report\_05 together with the estimated height of the Aaron Hakodesh.

## Window 8a

Reconstruction



Used sources

Photo\_museum\_02



Photo\_location\_05



Uncertainty

The windows are still embedded into the wall, and an additional set is displayed at the museum.

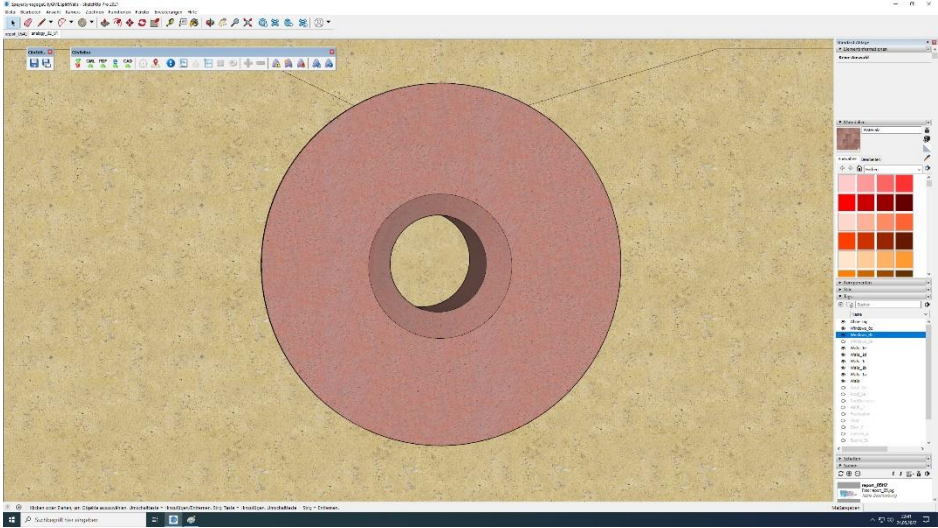
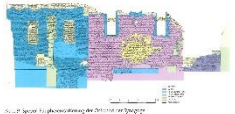

Level 1

Argumentation

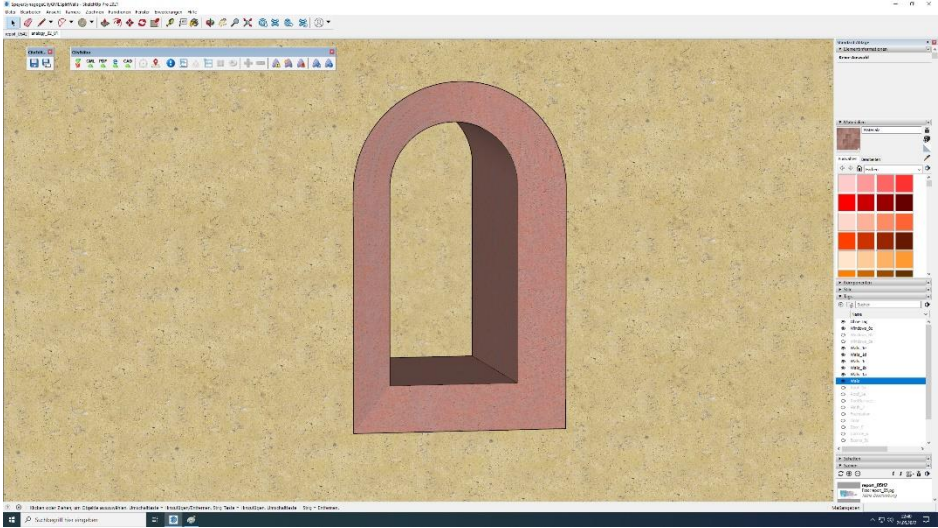
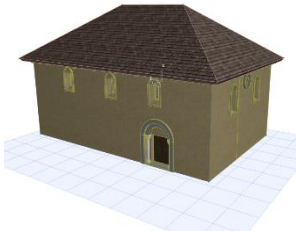

First the sources were added to SketchUp as reference pictures. The line tool was used to trace the outline and the circle tool to create the column.



## Window 8b

<p>Reconstruction</p>		
<p>Used sources</p>	<p>Report_05</p>	
<p>Uncertainty</p>	<p>Photo_location_05</p>	
<p>Argumentation</p>	<p>The windows can still be found in the walls.</p> <p>Level 1</p> <p>First the sources were added to SketchUp as reference pictures. The circle tool was used multiple time to create this window.</p>	

## Window 8c

<p>Reconstruction</p>		
<p>Used sources</p>	<p>Reconstruction_02_rendering_01</p>	
<p>Used sources</p>	<p>Reconstruction_01_rendering_01</p>	
<p>Uncertainty</p>	<p>The windows cannot be found in the still standing walls, or in the archaeological report. The only source for this project are the prior made renders.</p>	<p>Level 4</p>
<p>Argumentation</p>	<p>First the sources were added to SketchUp as reference pictures. The line tool was used to trace the outline and the circle tool to create the arch.</p>	