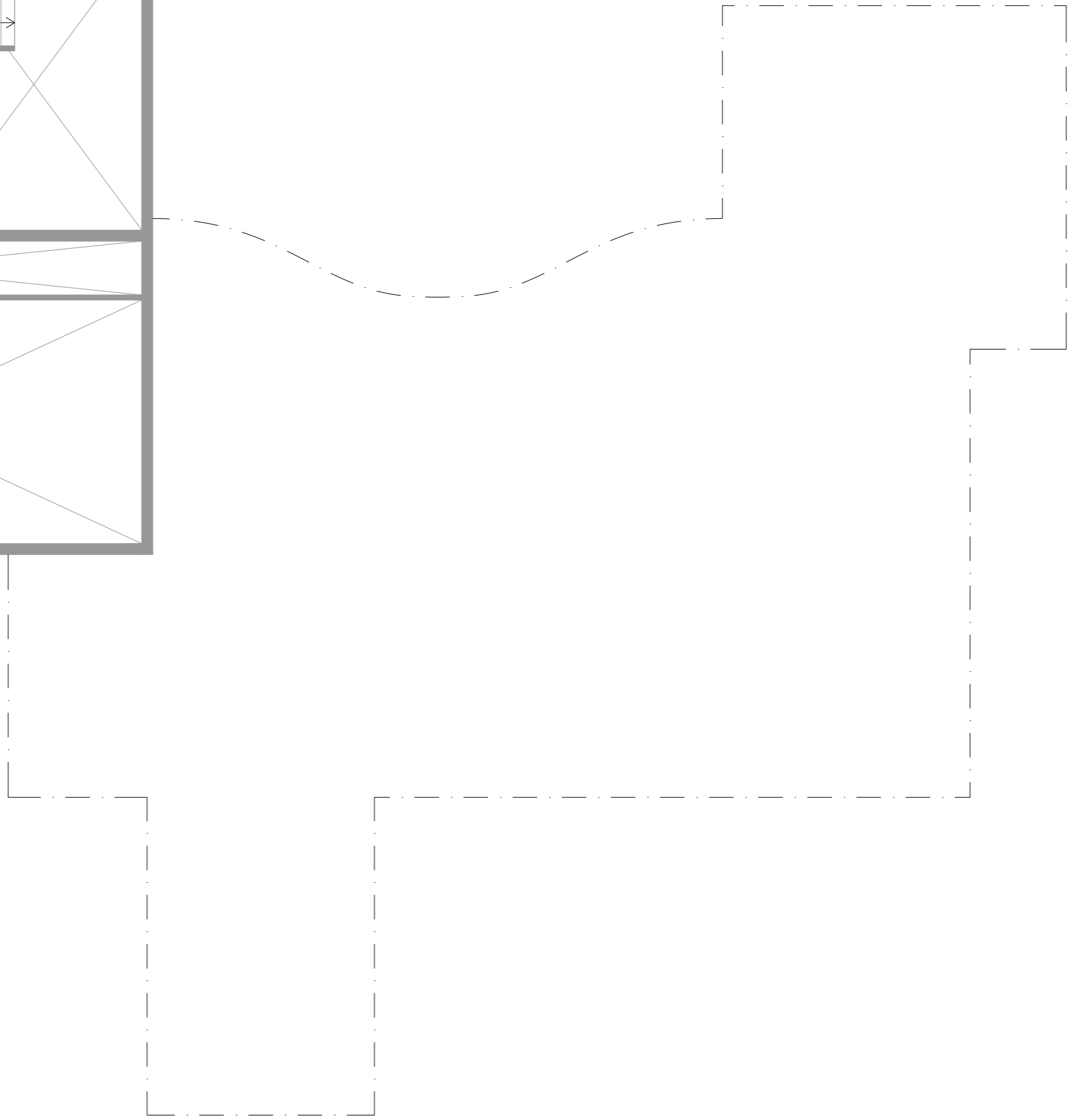
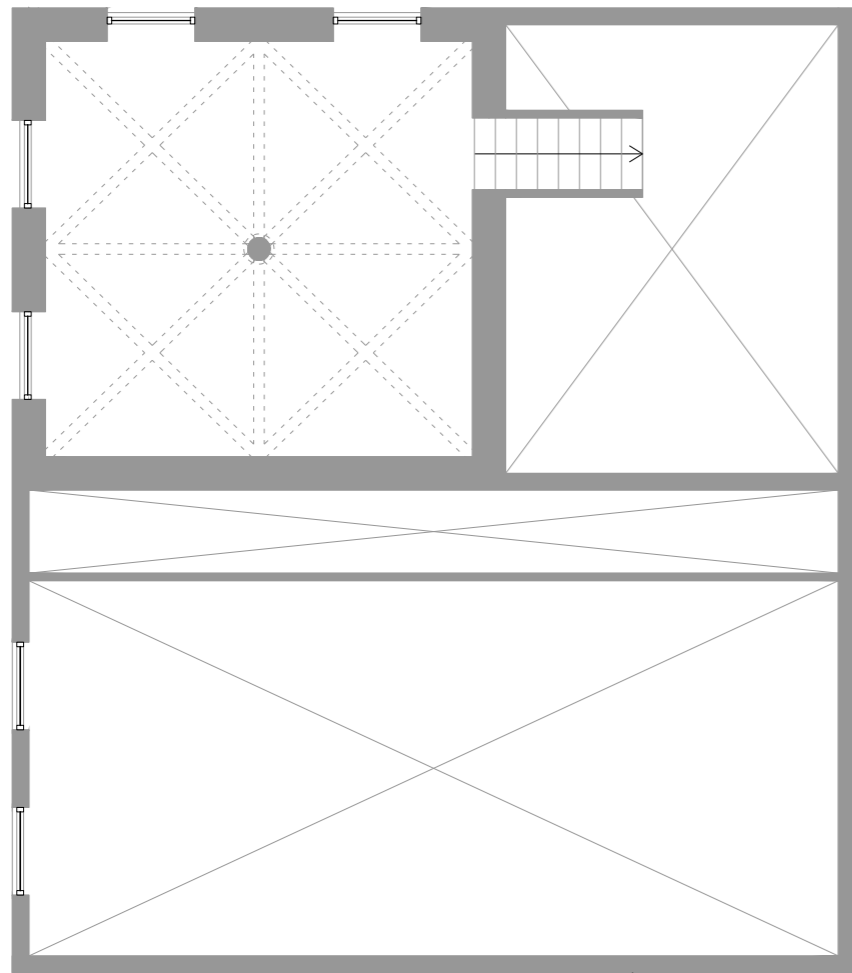


DRAWINGS AND DETAILS

Master of Science Architecture, Urbanism & Building Sciences

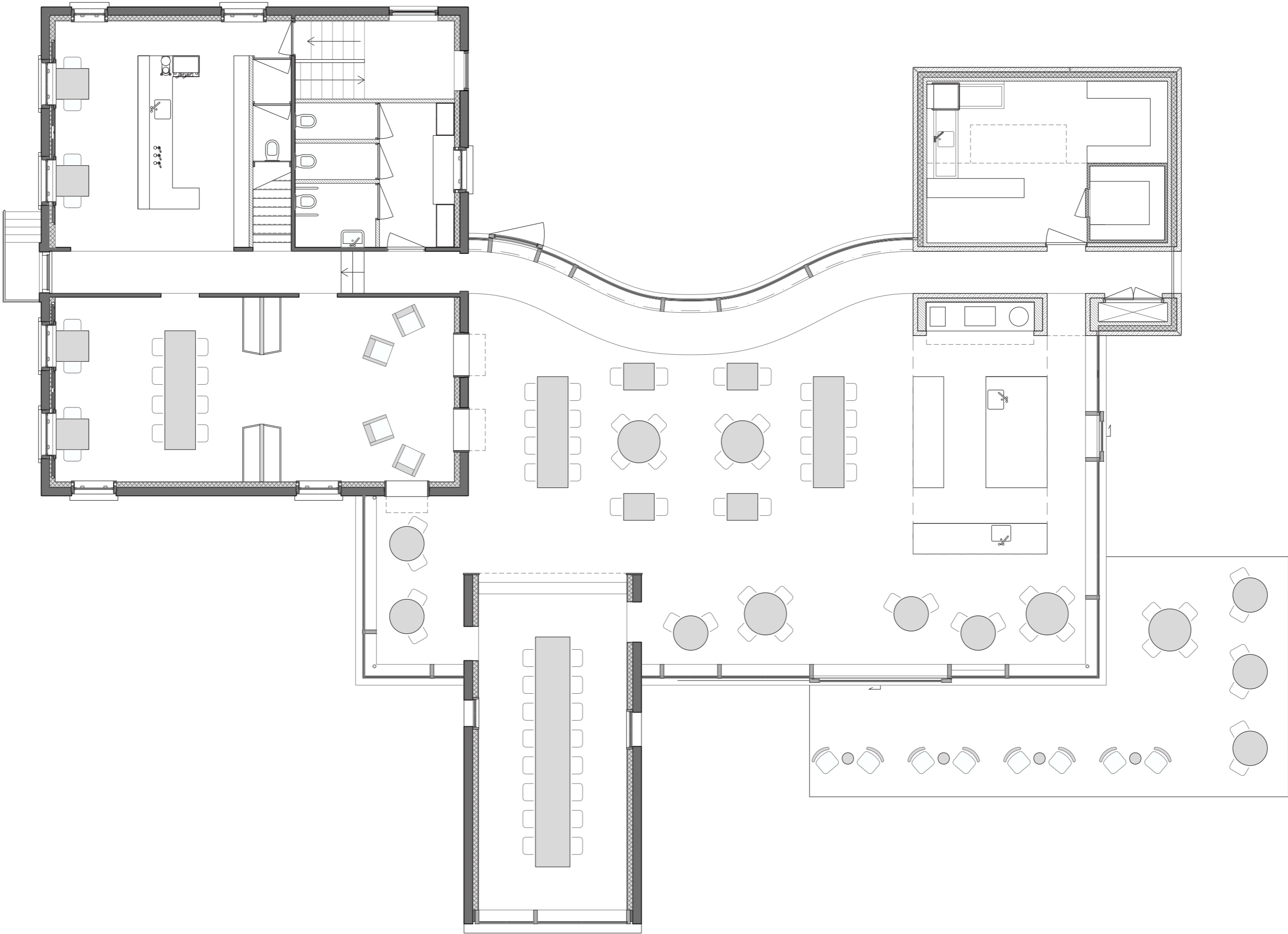
25 JUNE, 2019

MAINHOUSE & RESTAURANT



29745
795 930 2980 11145 3210 1275 795 550 1200 900 2400 1500 2400 18480 2650 7000

23925
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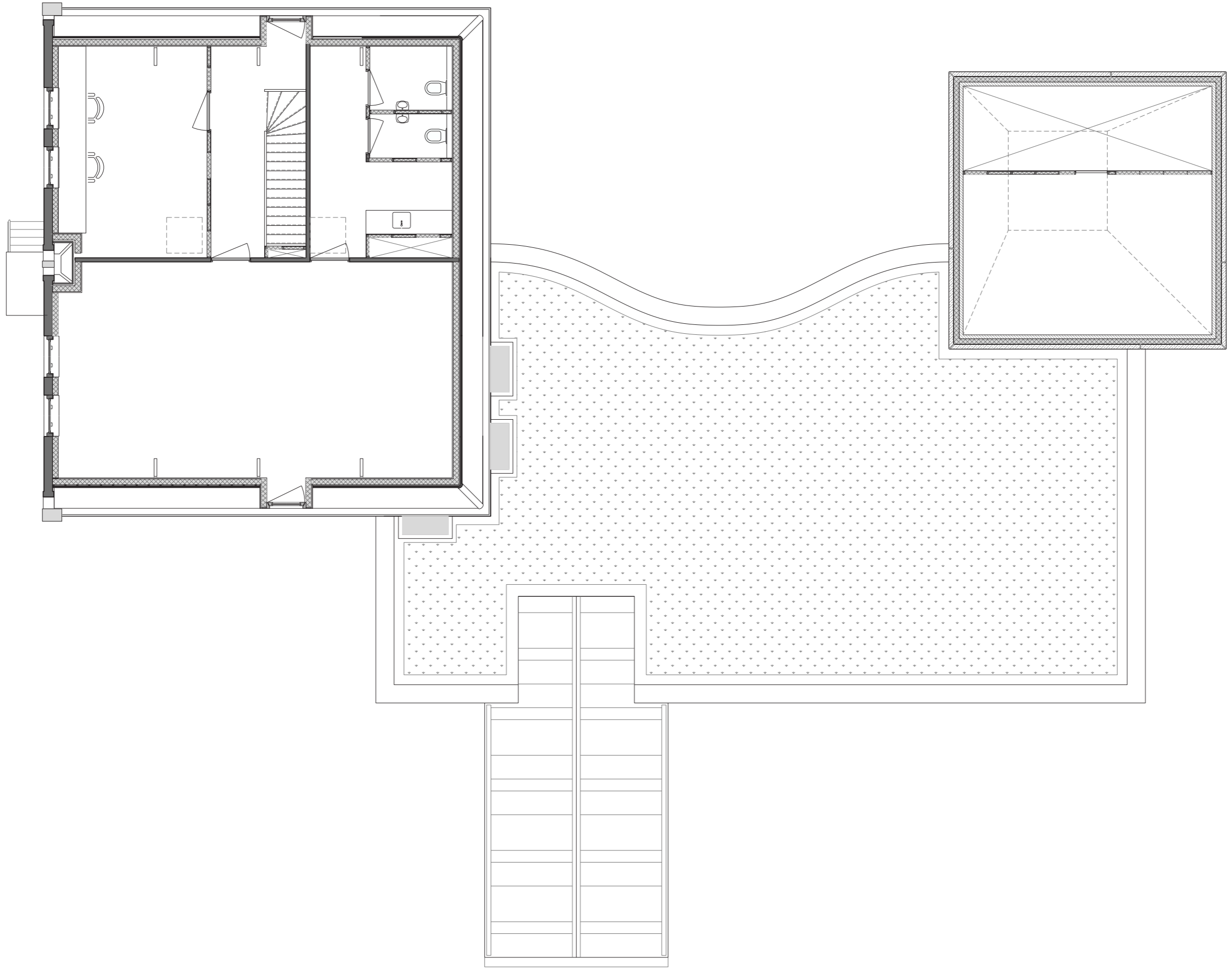


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29745

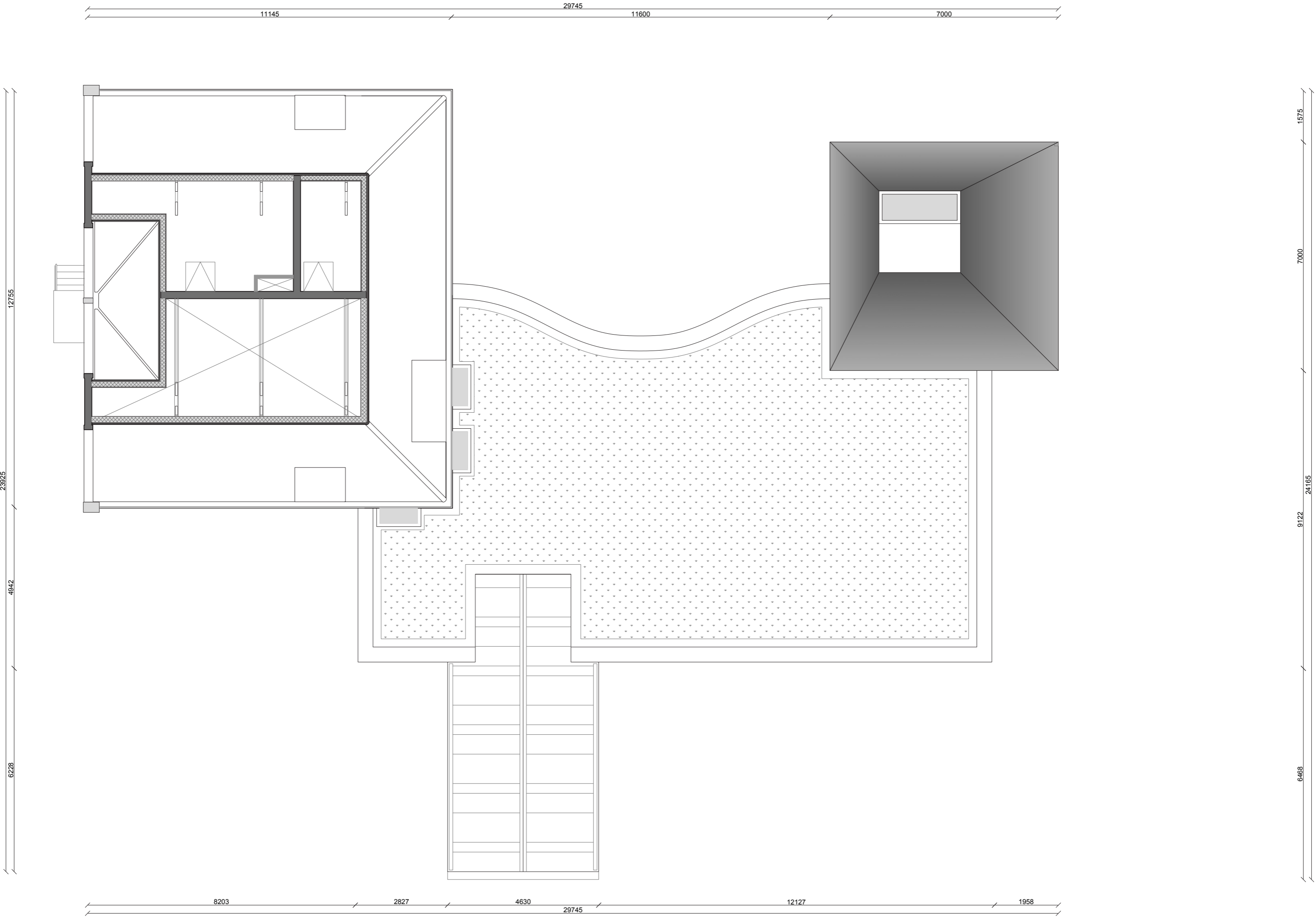
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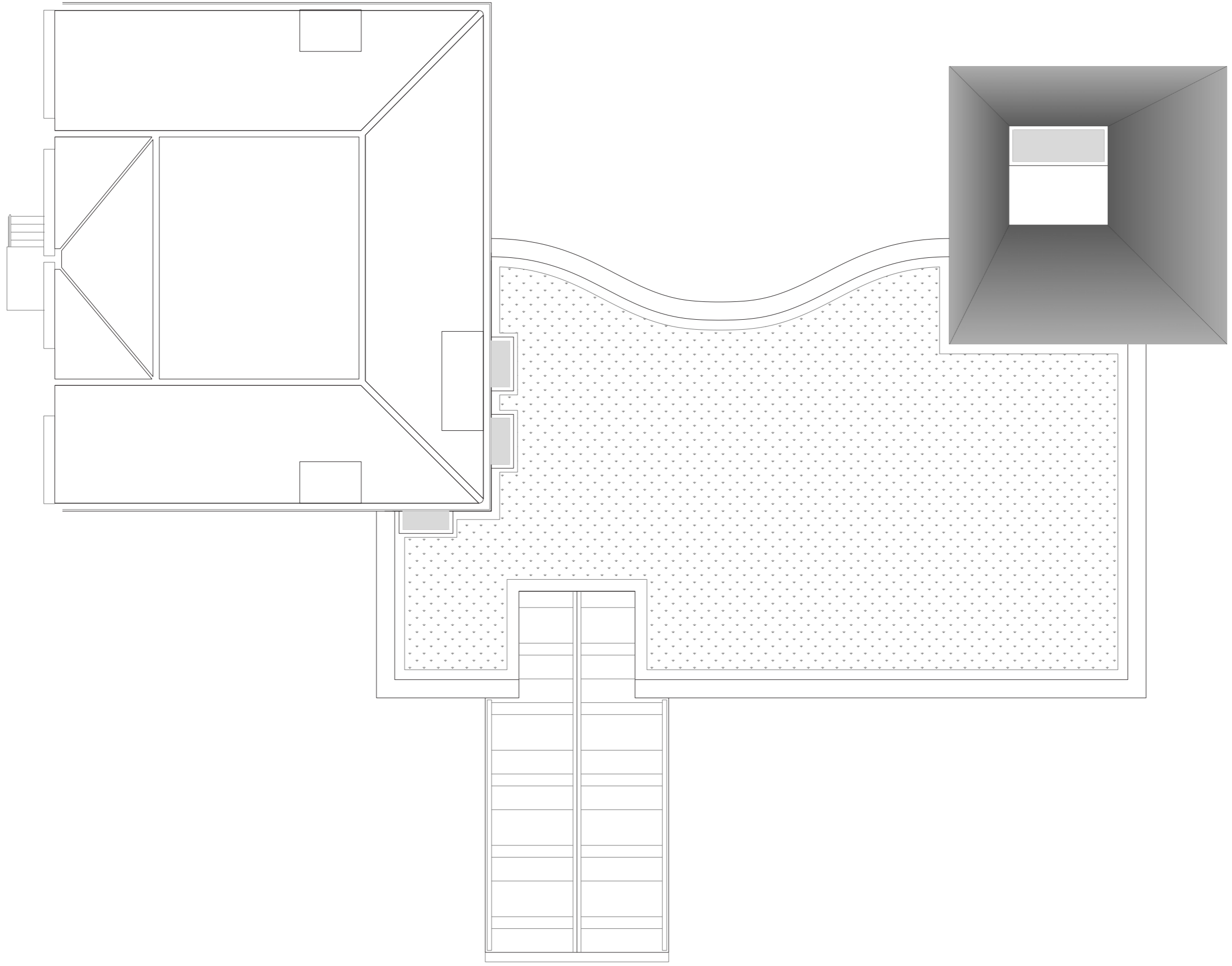


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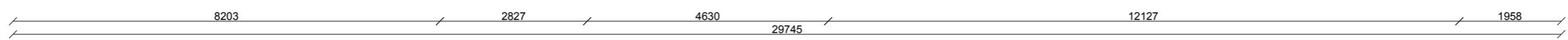
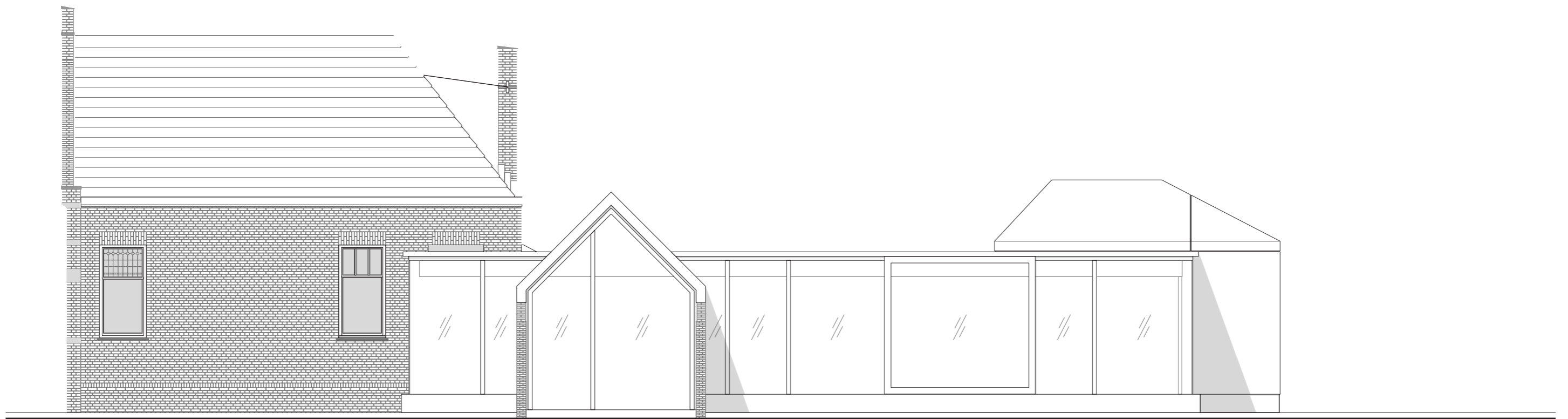
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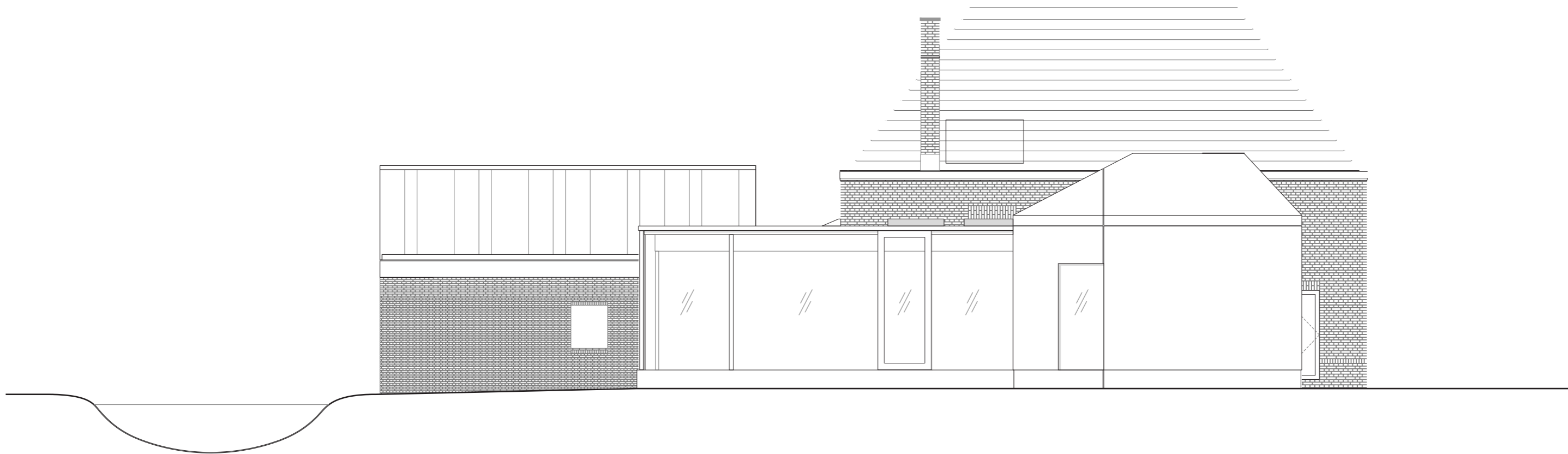


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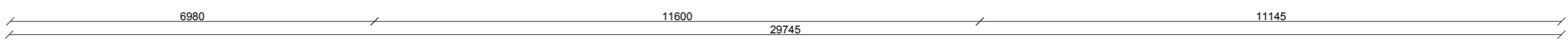
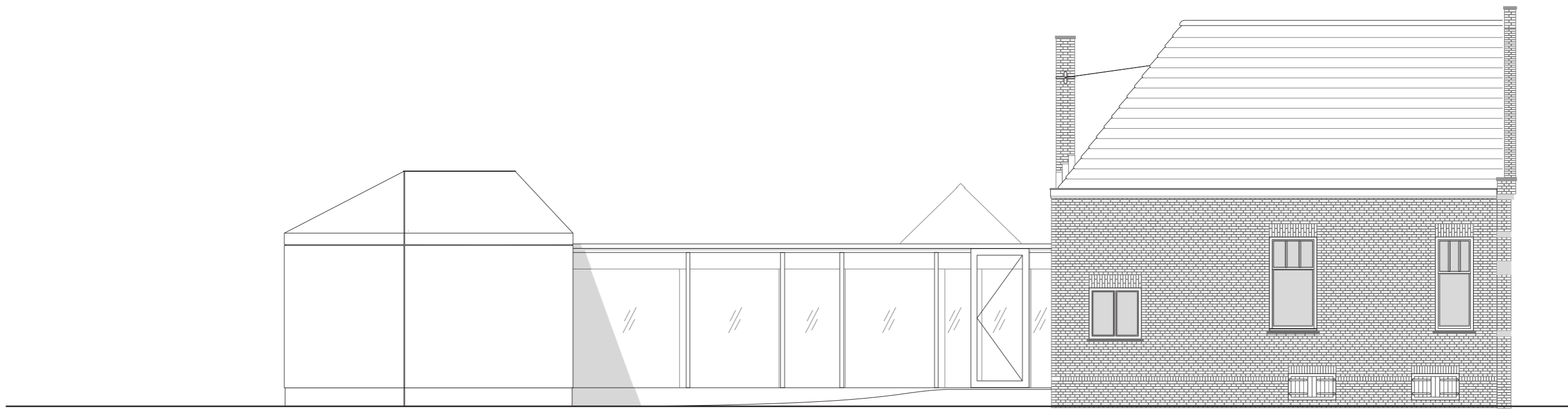
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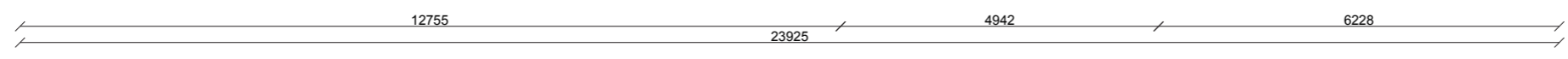
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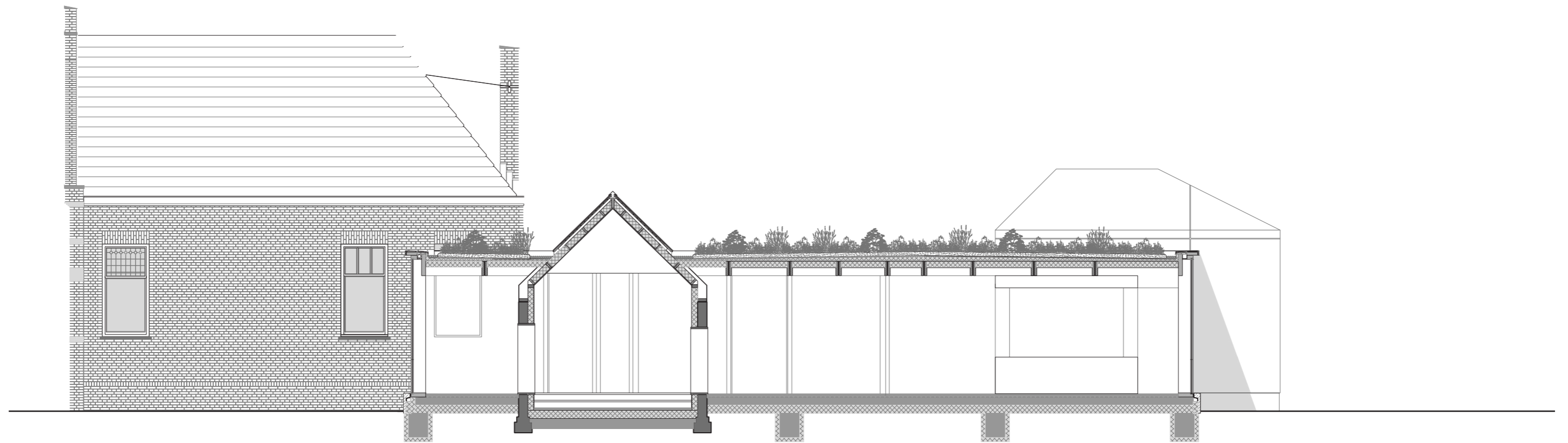
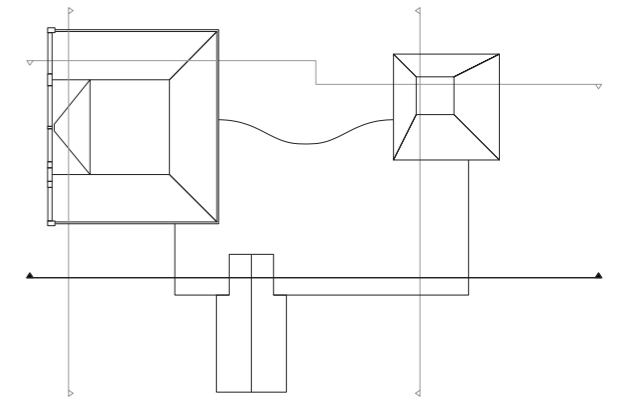


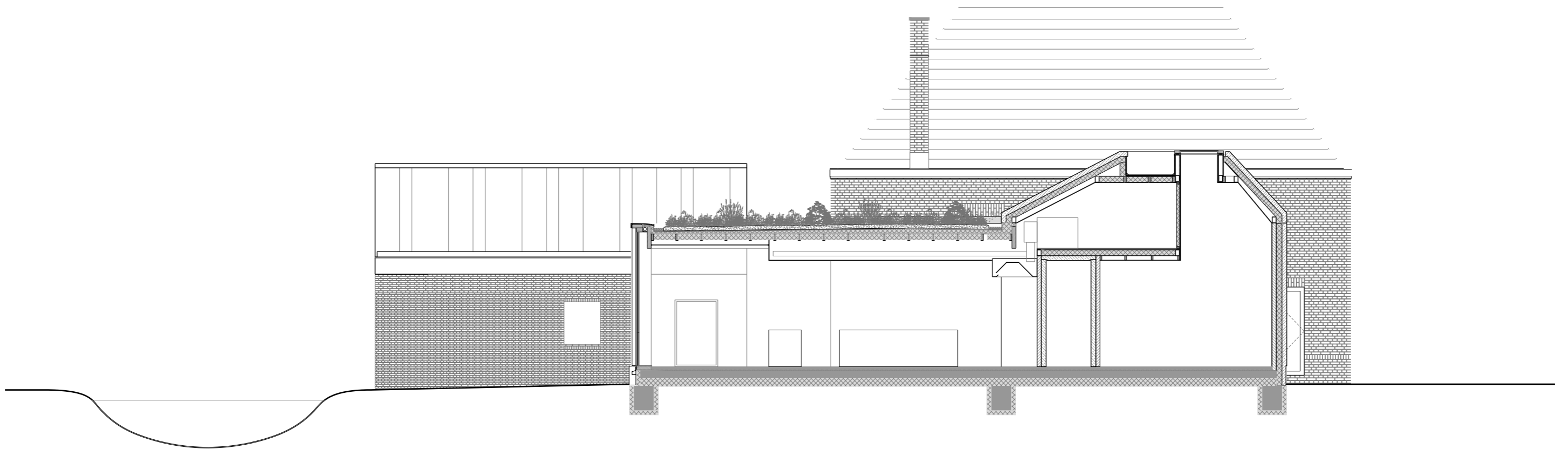
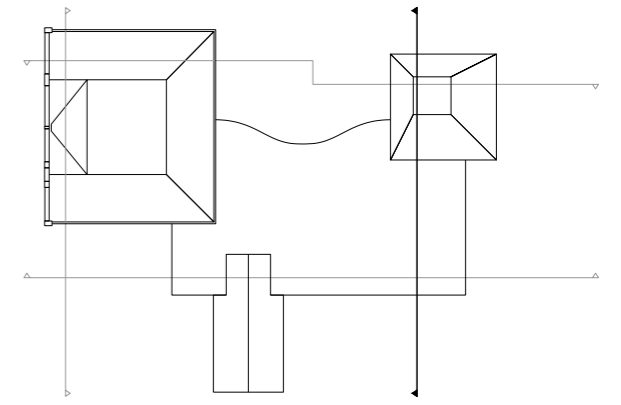


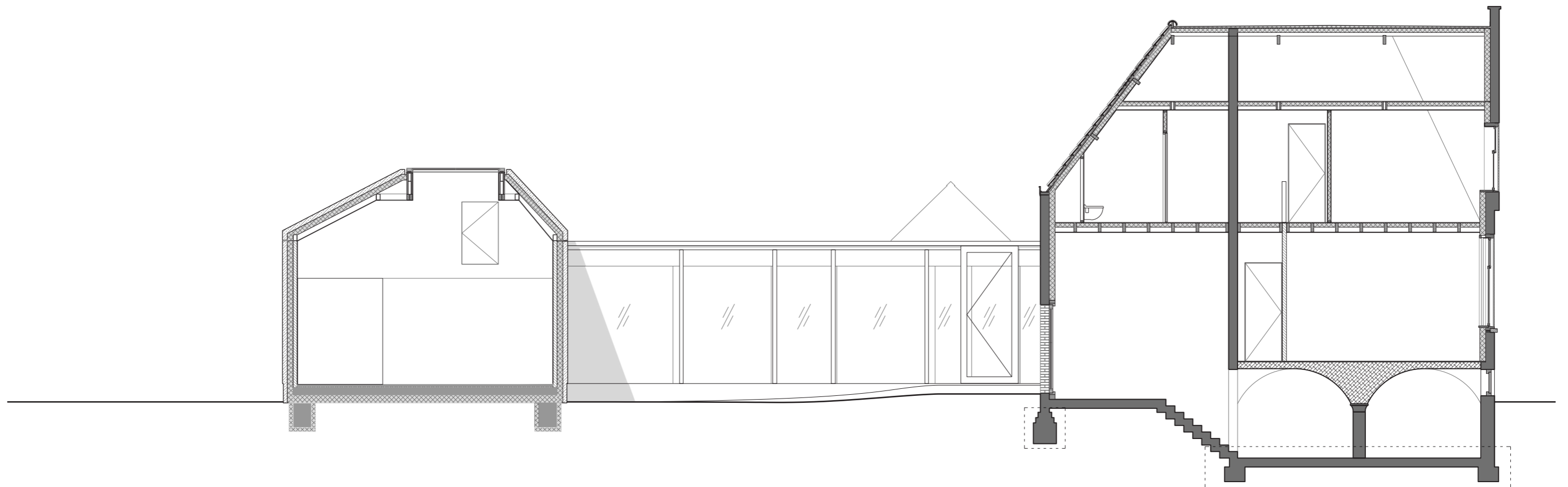
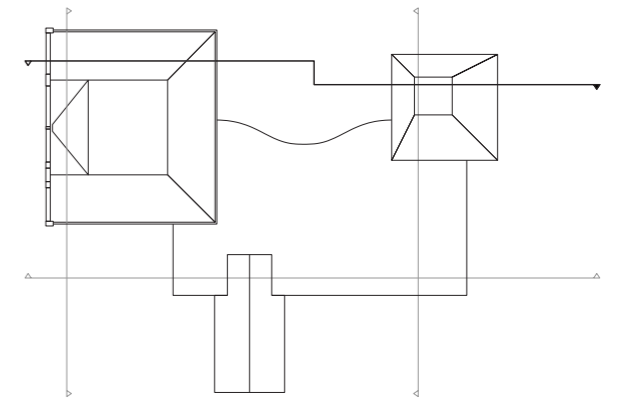
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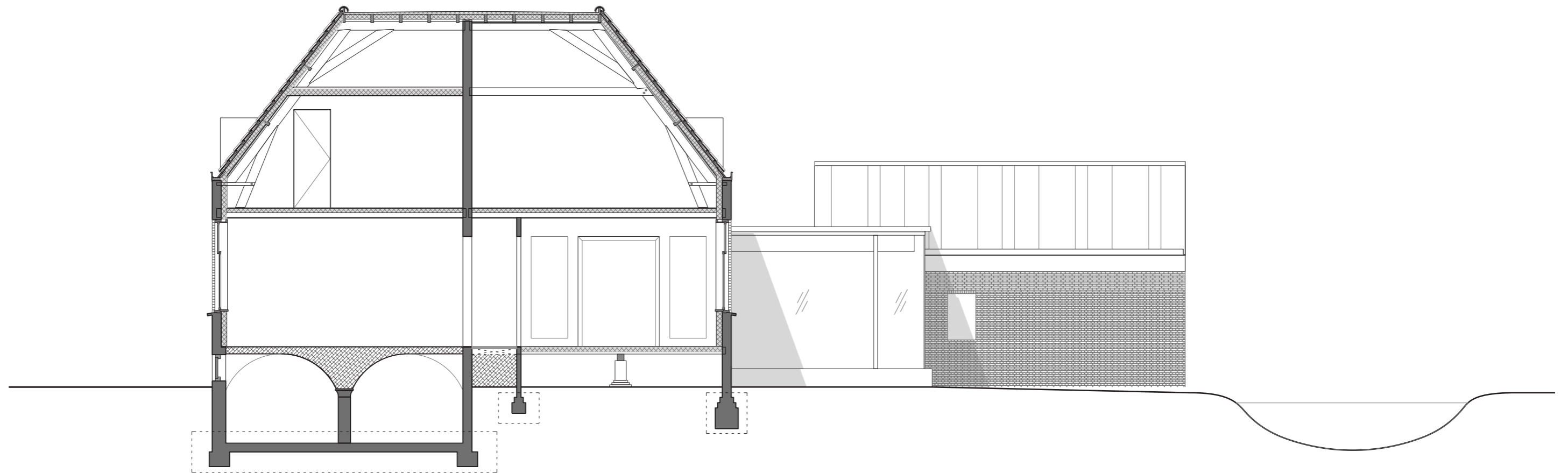
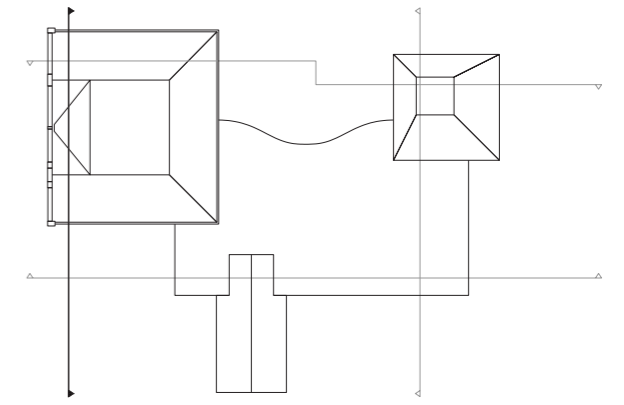


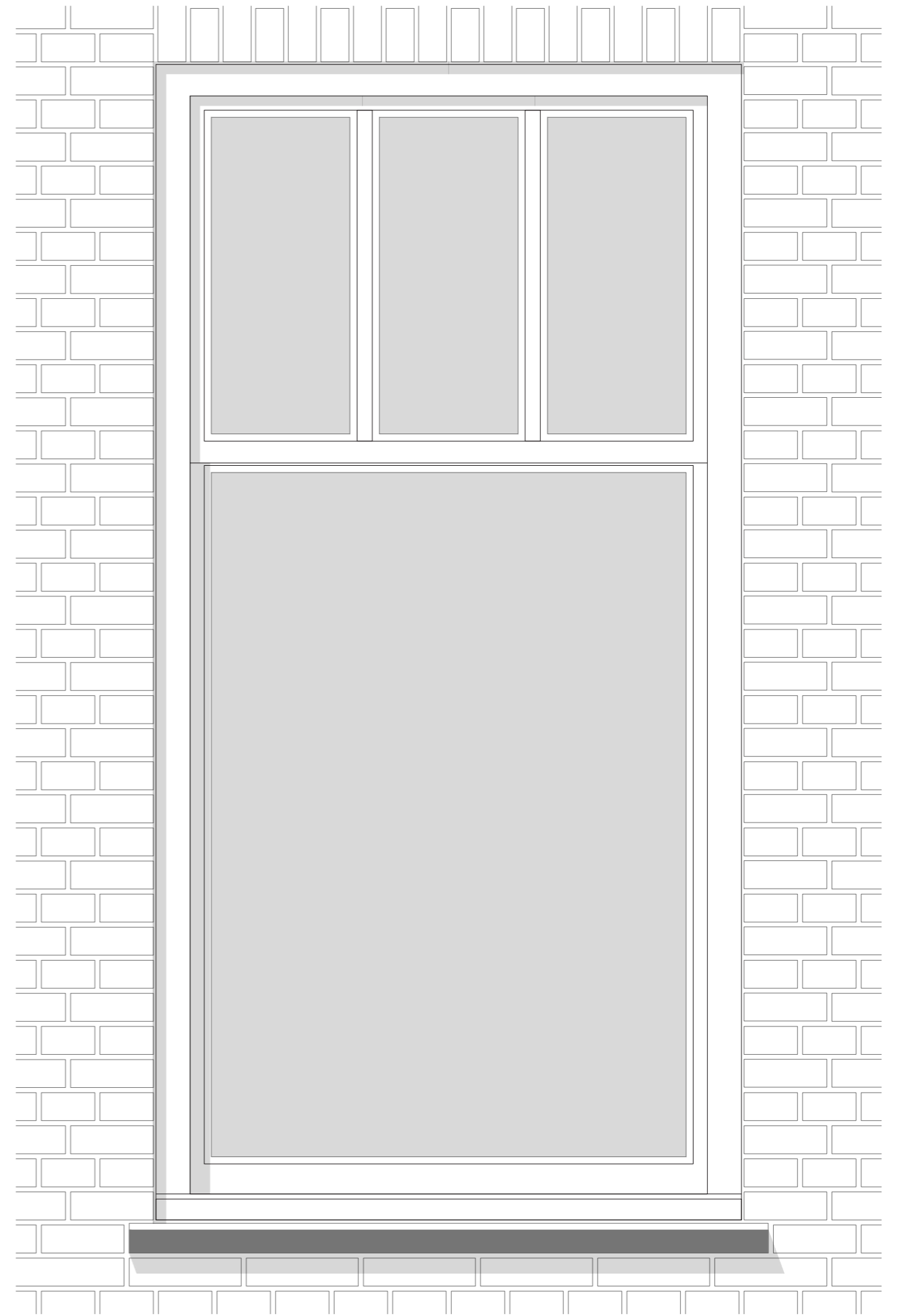
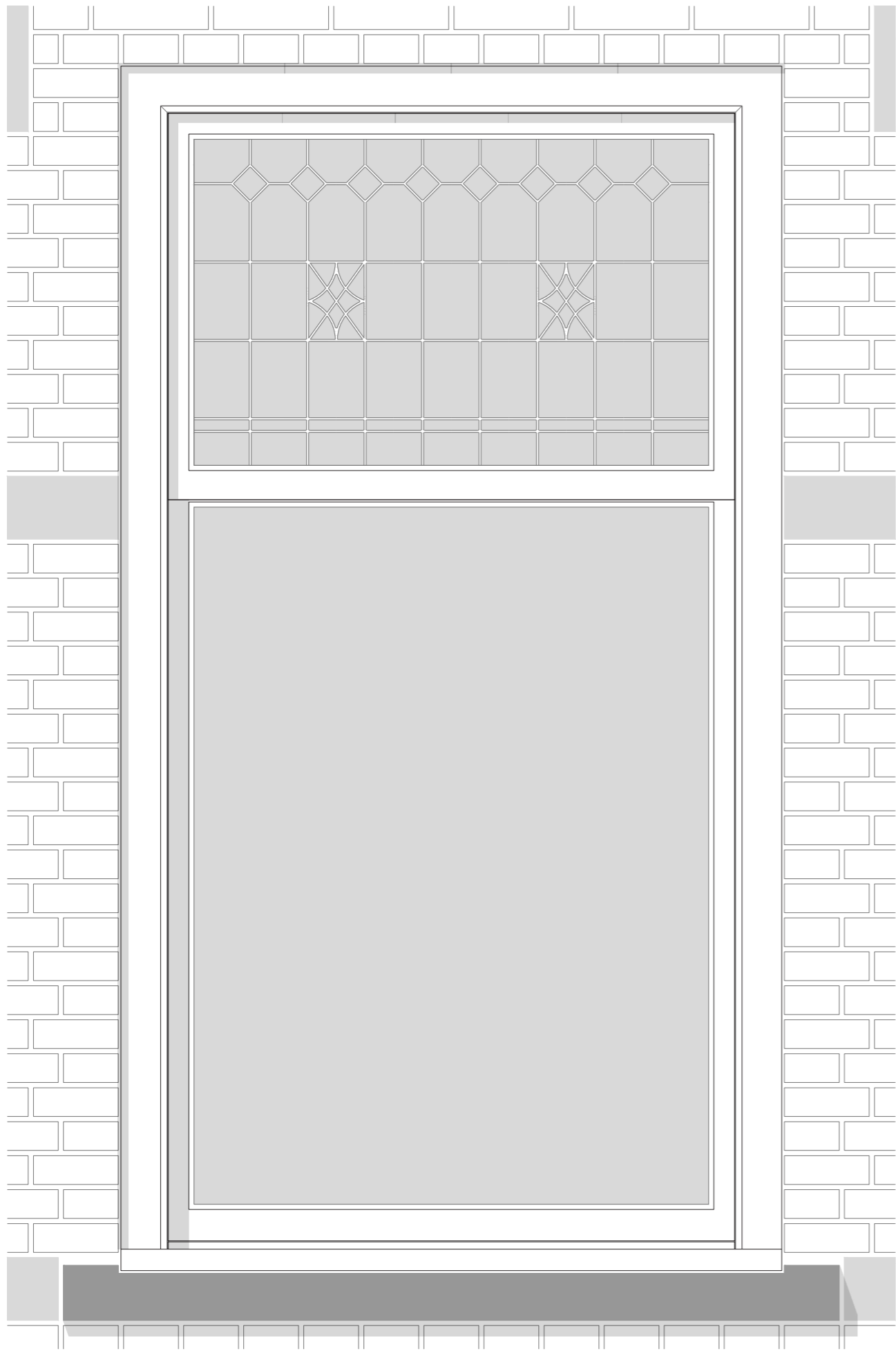


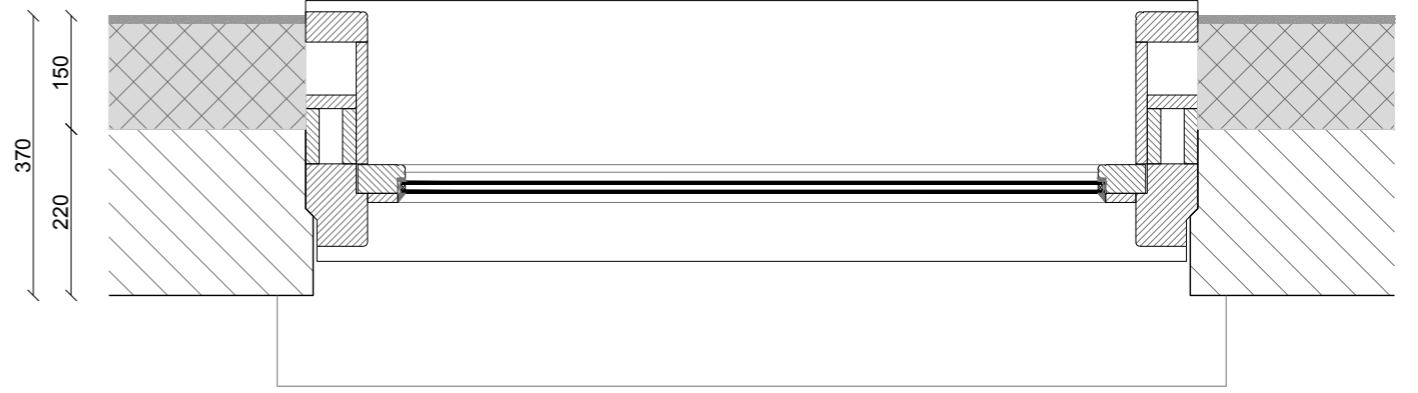
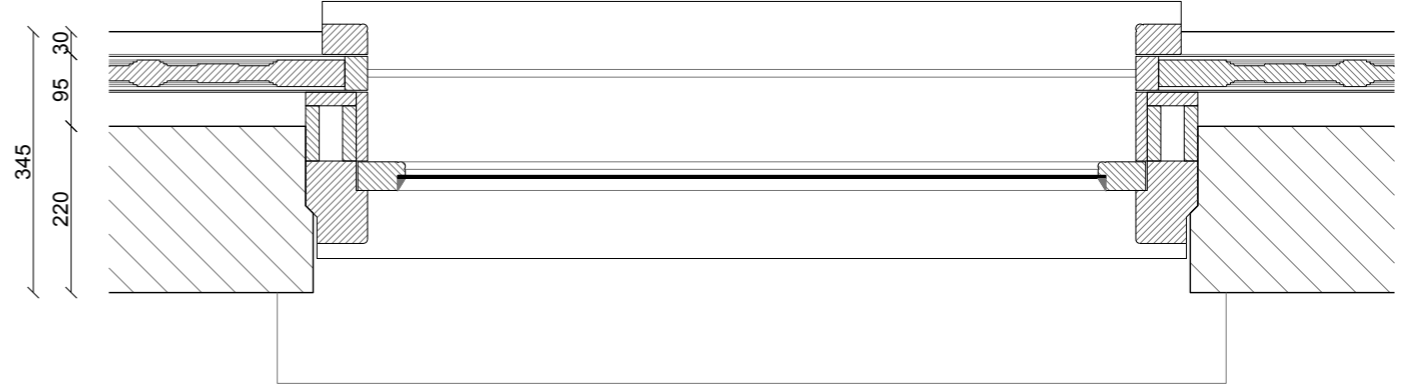
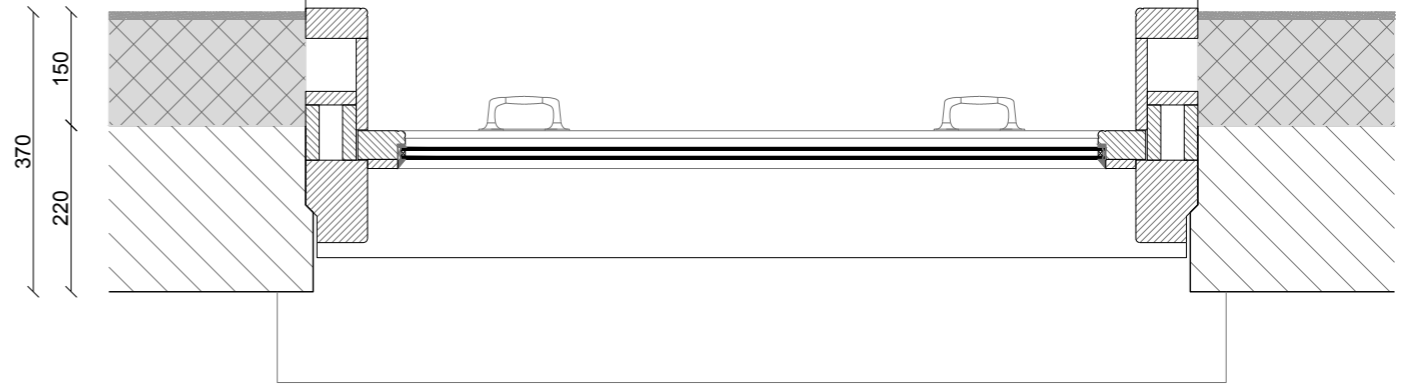
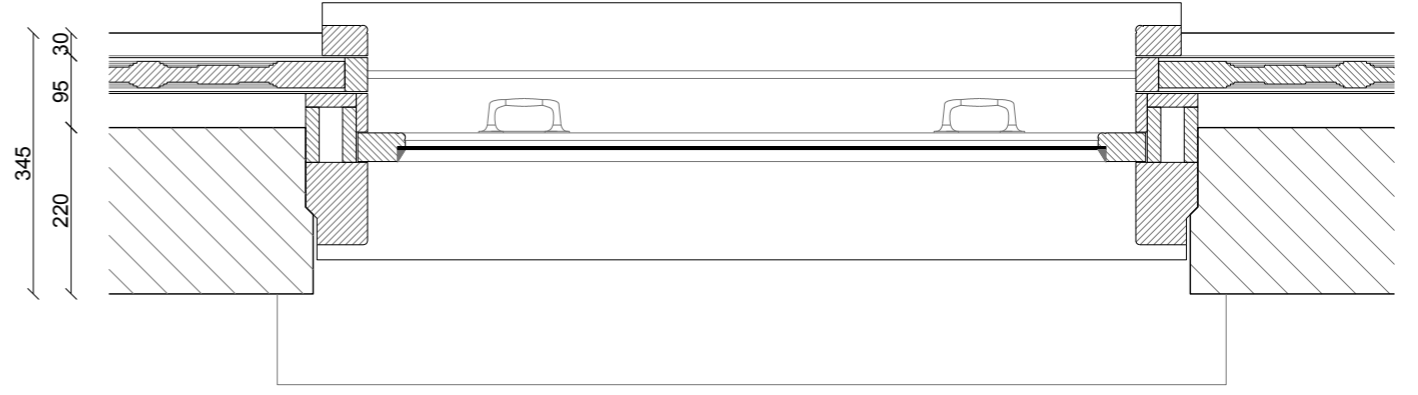
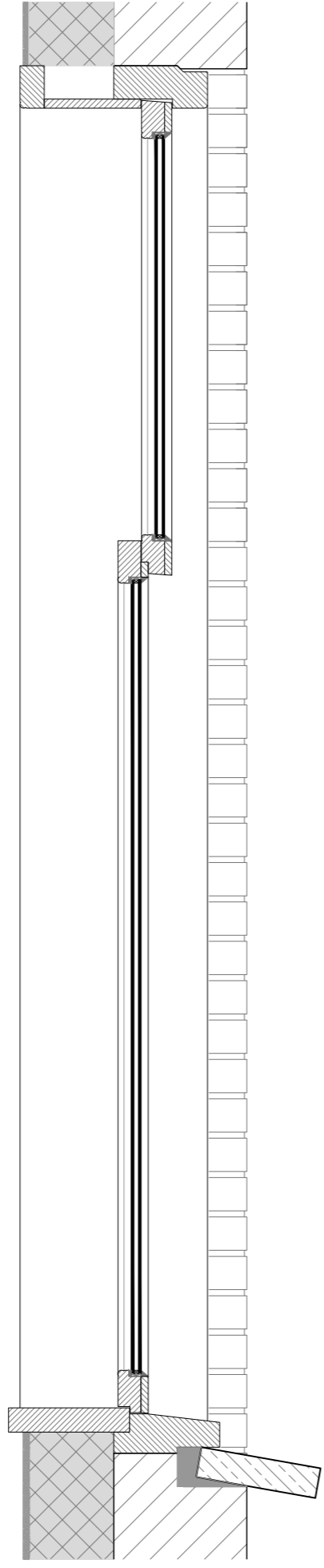
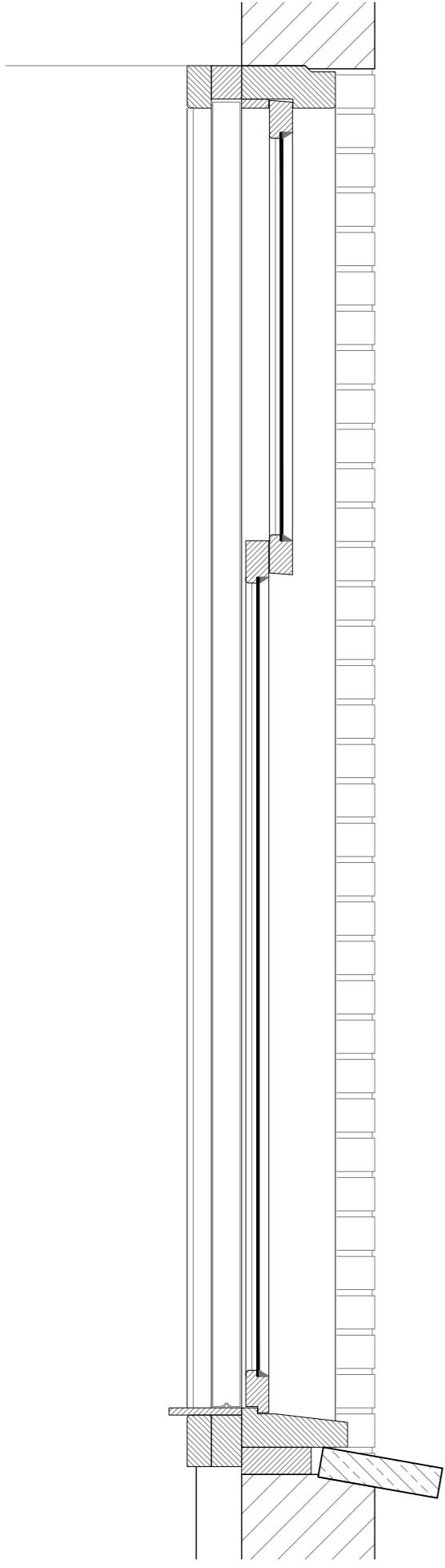


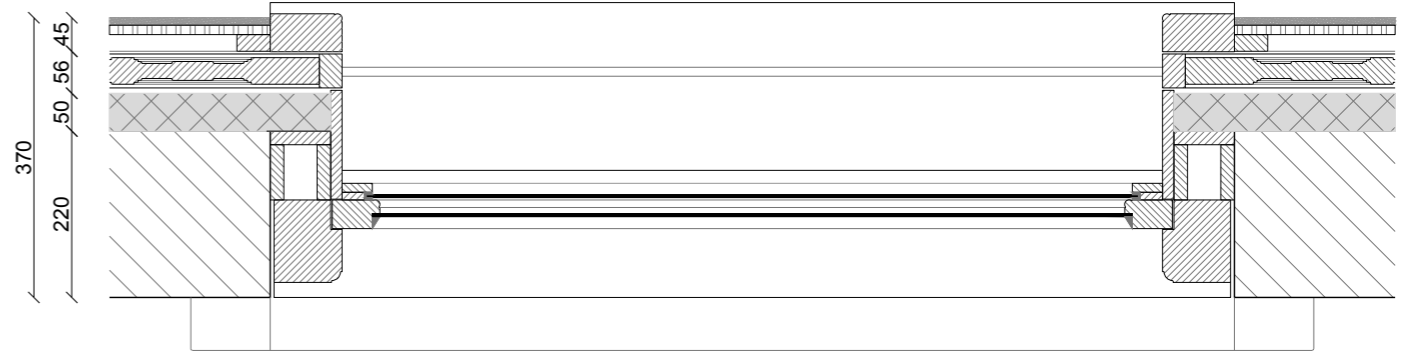
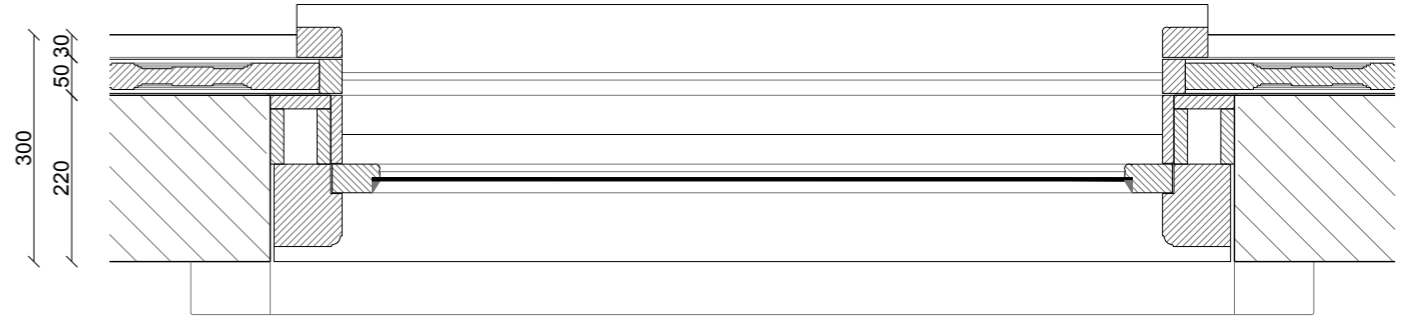
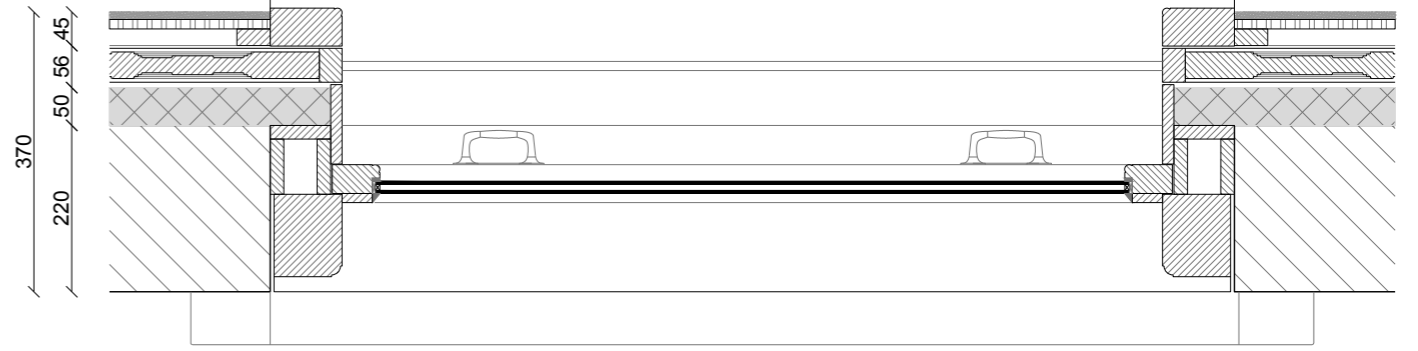
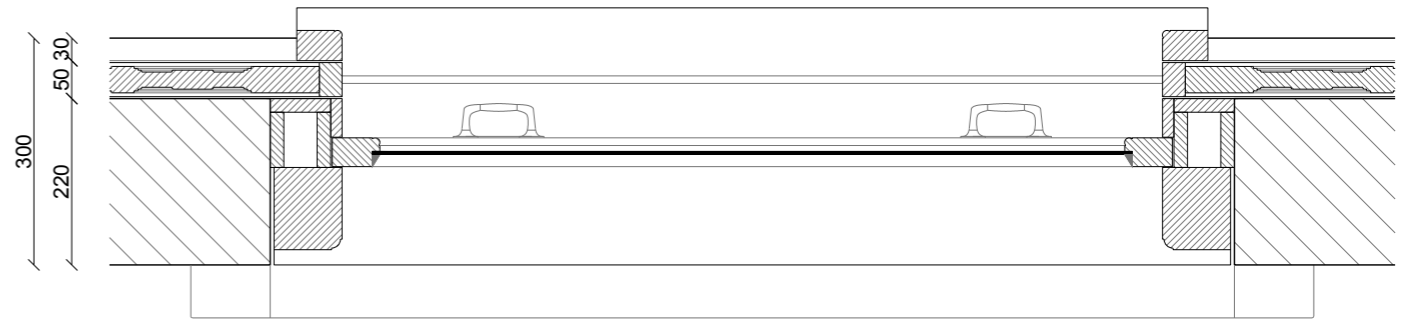
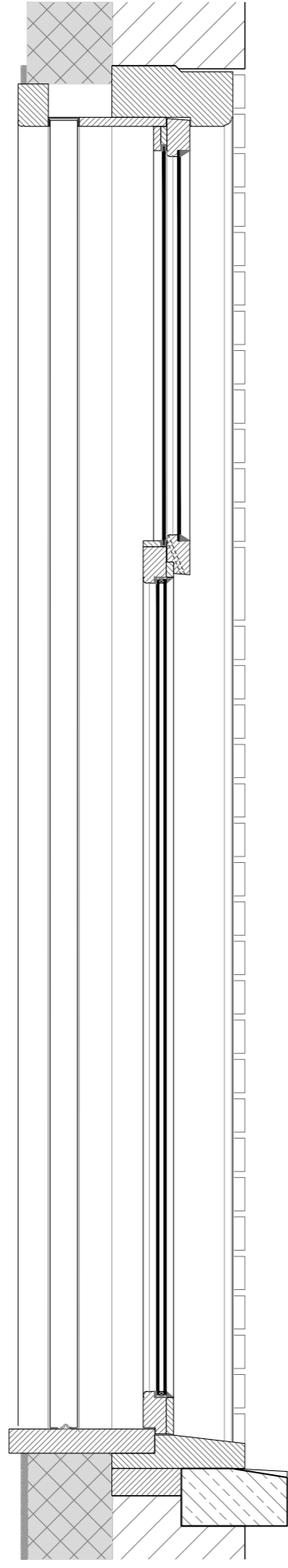
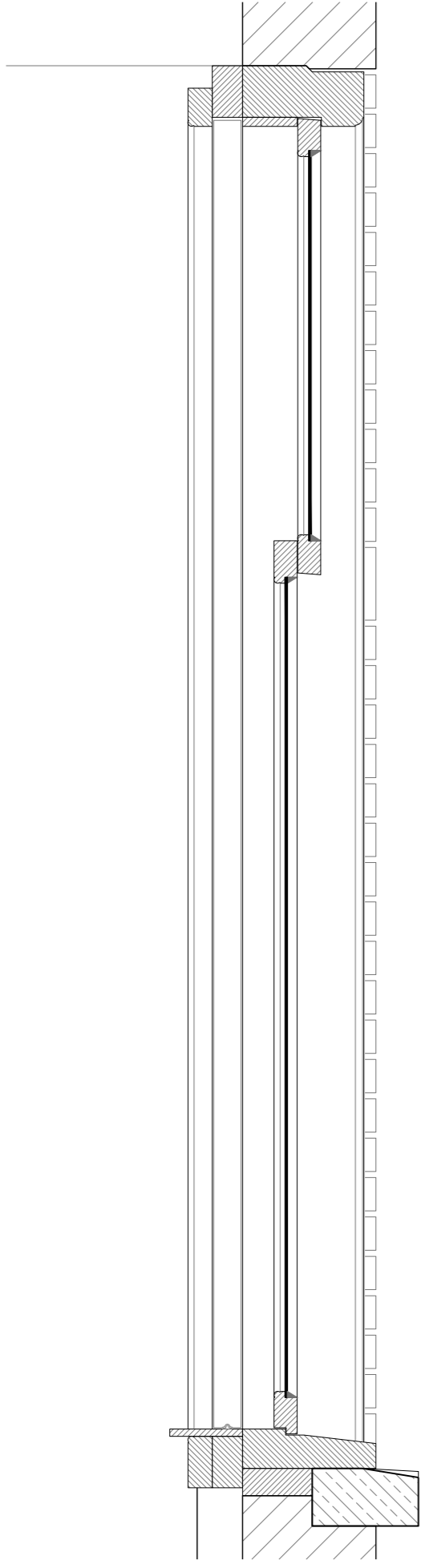








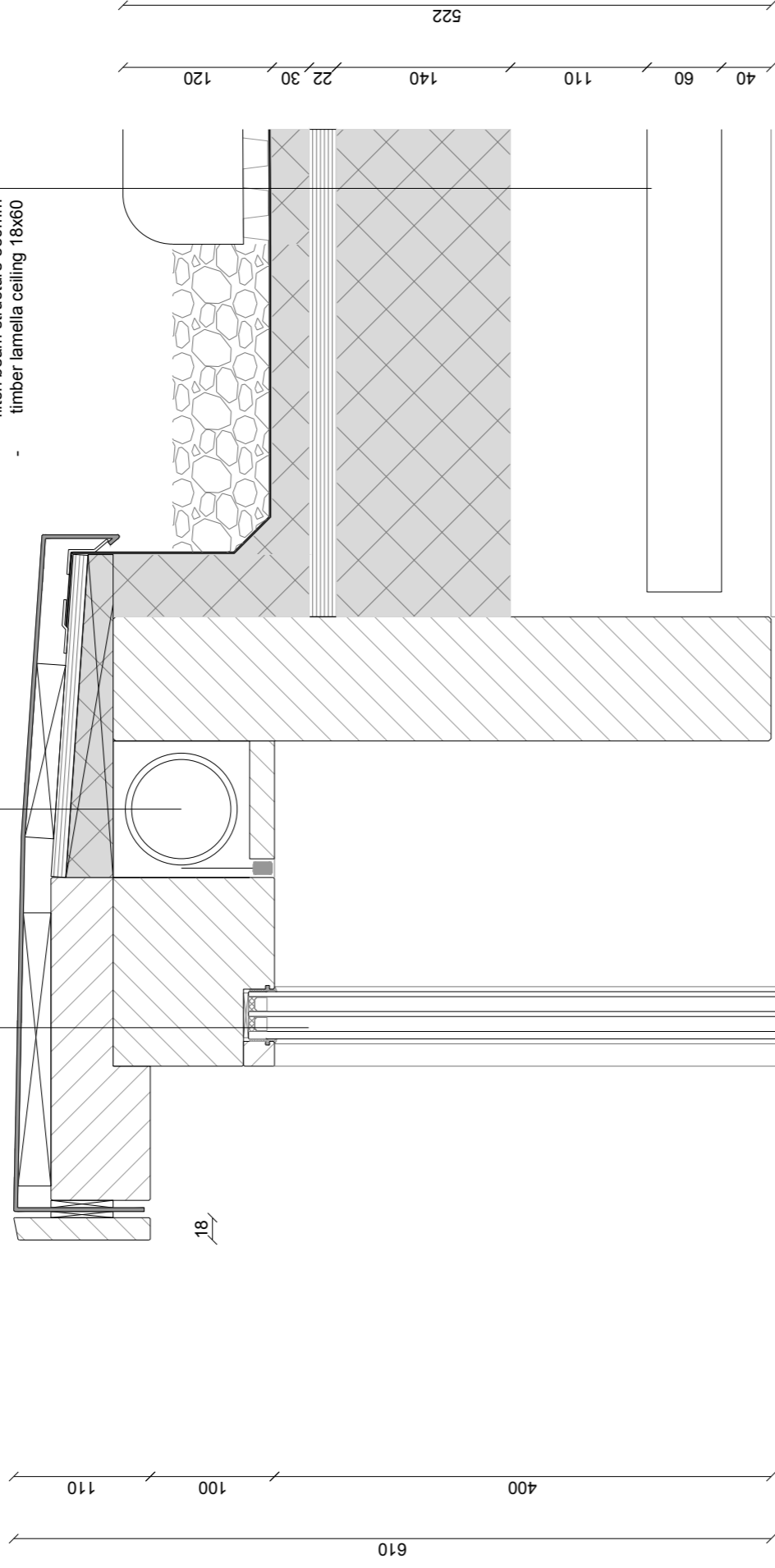




Roof eave
 - aluminium plating
 - timber window frame
 - tripple glazing 38mm

- sunshading

Roof
 - soil substrate for green roof >120mm
 - drainage 20mm
 - slope insulation 20mm, 1m
 - timber plating
 - insulation 140mm
 - flitch beam structure 350mm
 - timber lamella ceiling 18x60



140 22 38 202 100

502

110 100 400

610

40 60 110 140 22 30 120

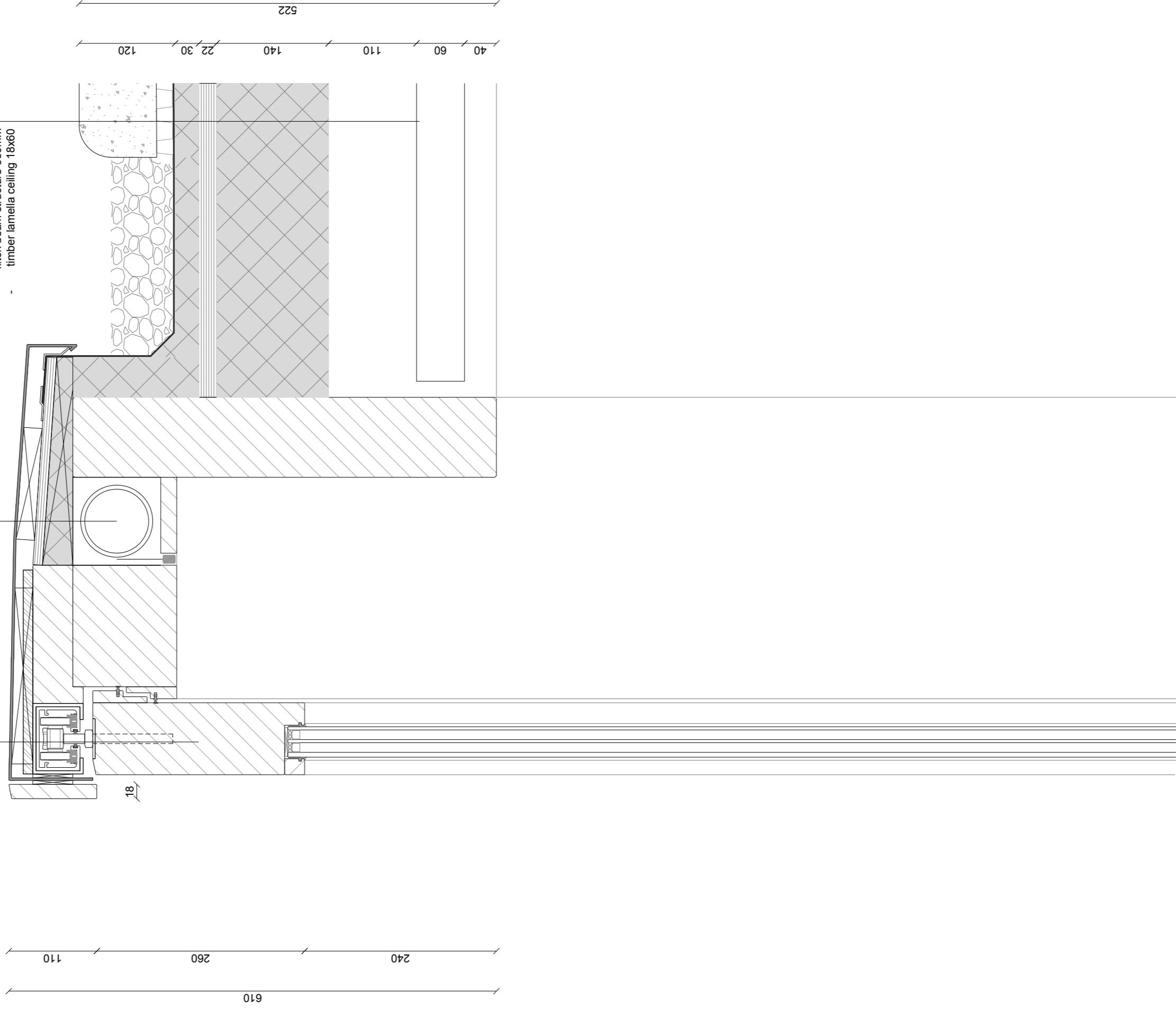
522

18

- Roof eave
- aluminium plating
- steel support structure top-hung sliding door
- timber sliding door
- tripple glazing 38mm

- Roof
- soil substrate for green roof >120mm
- drainage 20mm
- slope insulation 20mm, 1m
- timber plating
- insulation 140mm
- flitch beam structure 350mm
- timber lamella ceiling 18x60

- sunshading

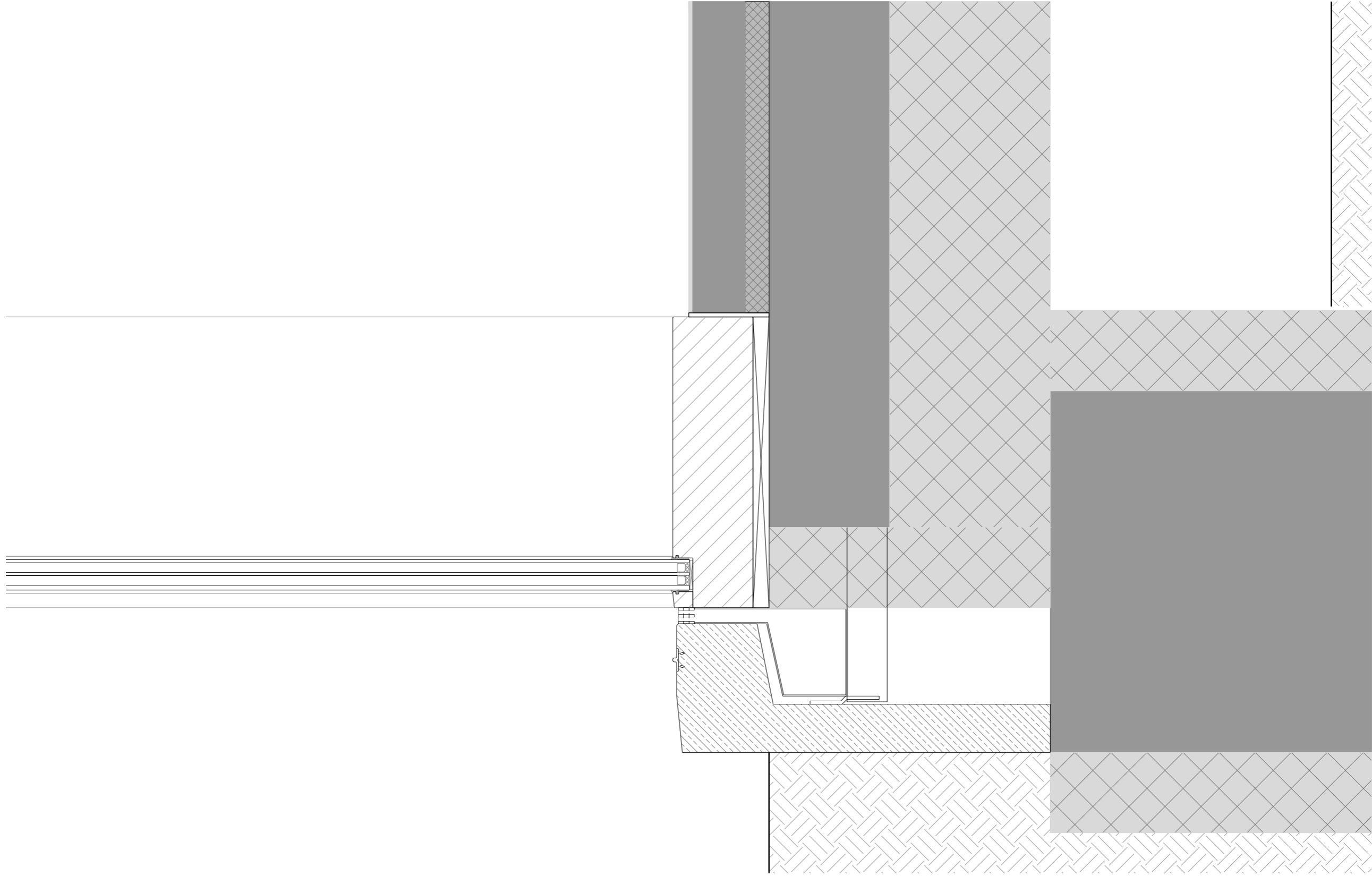


110
240
260
610

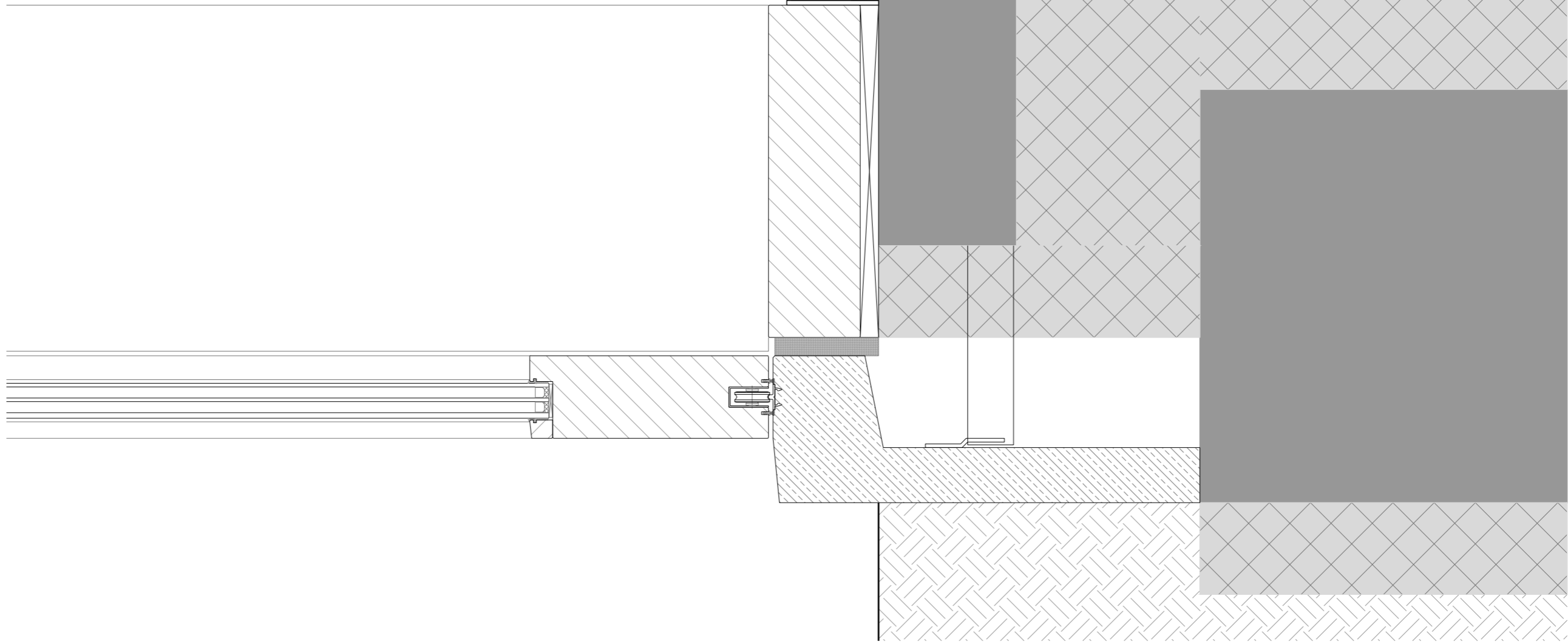
140
22, 38
202
100
502

542
160
20 22 38
302

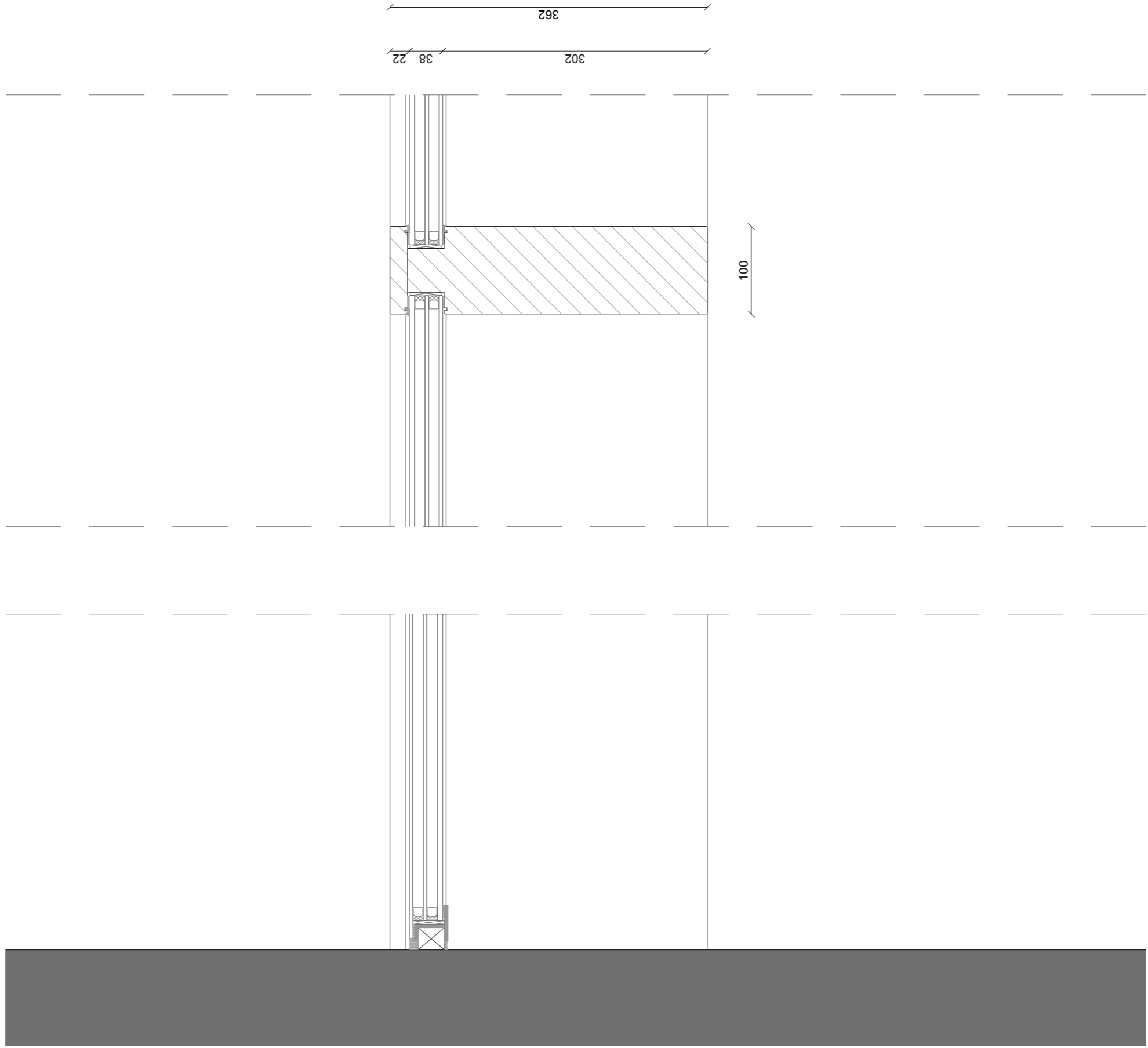
450
100 150 200

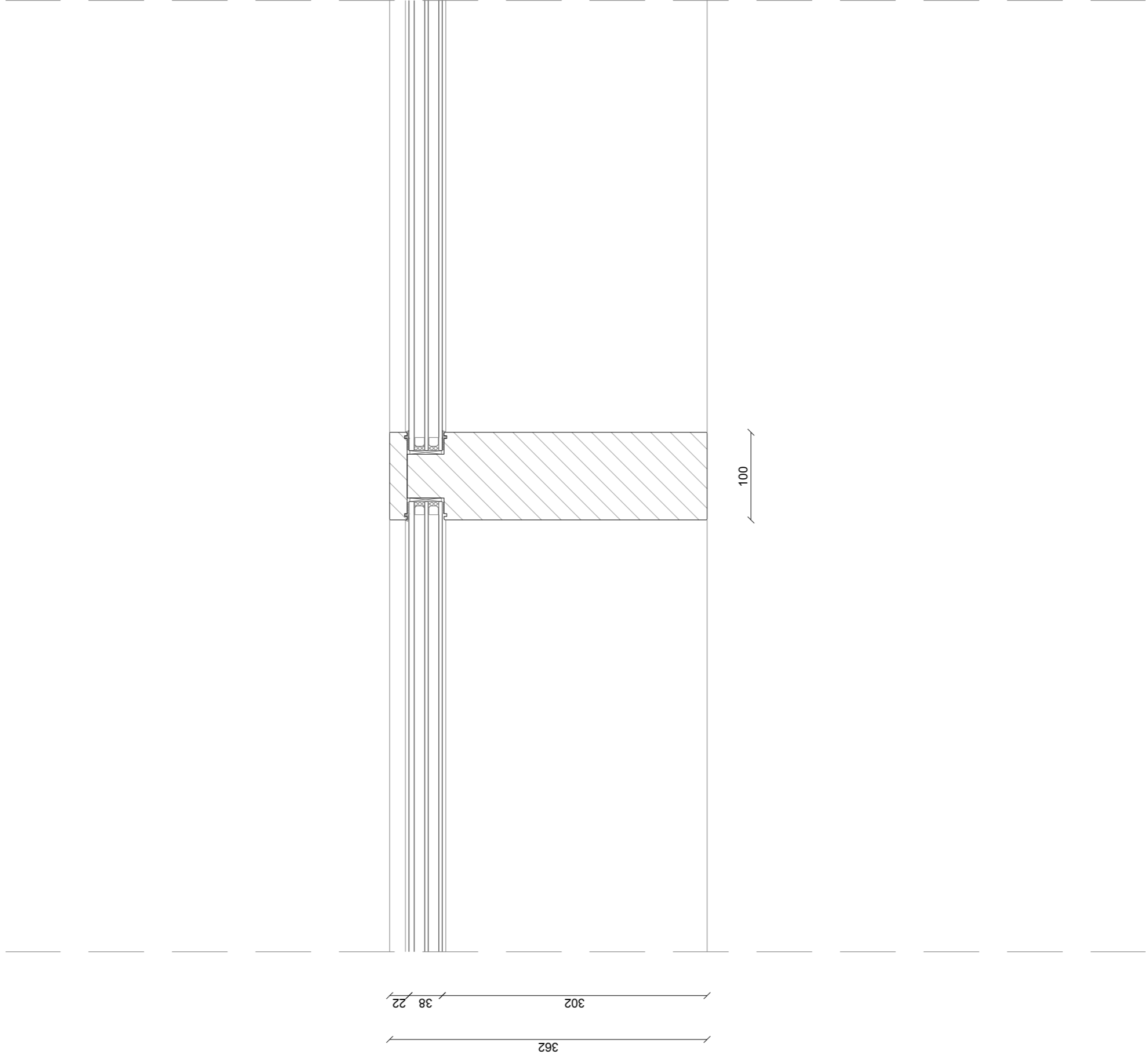


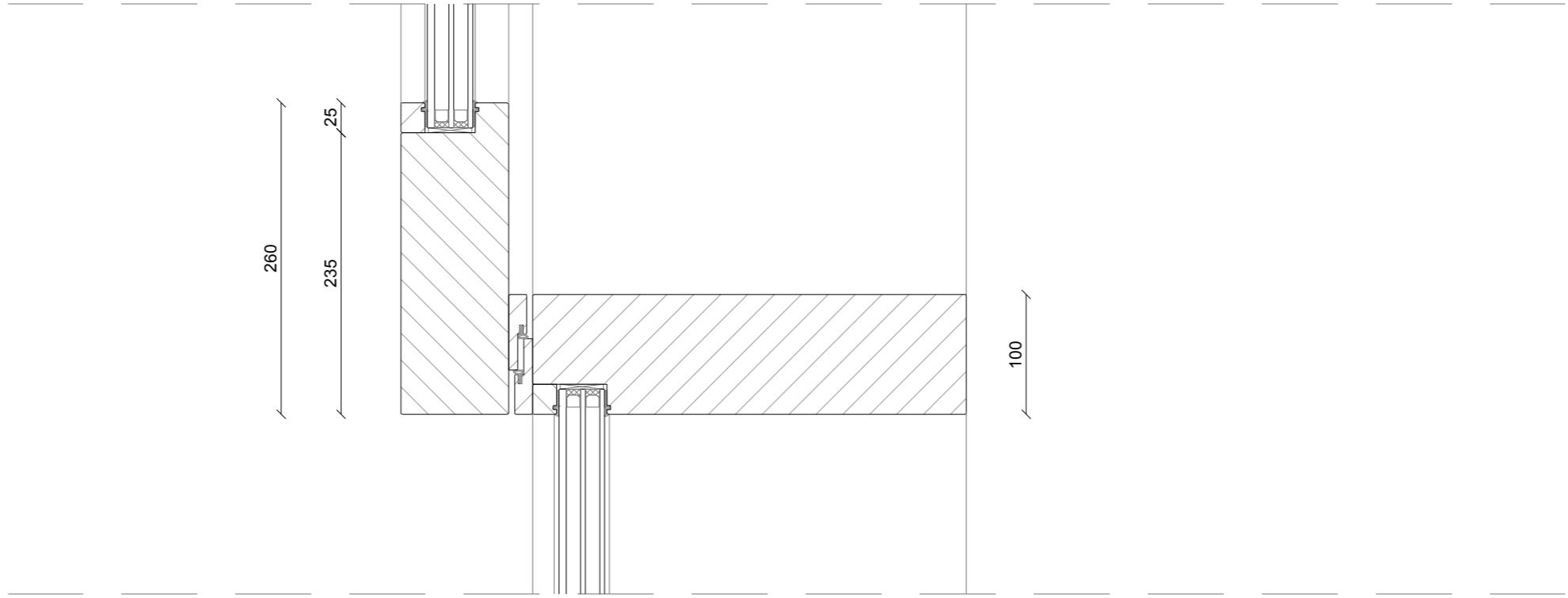
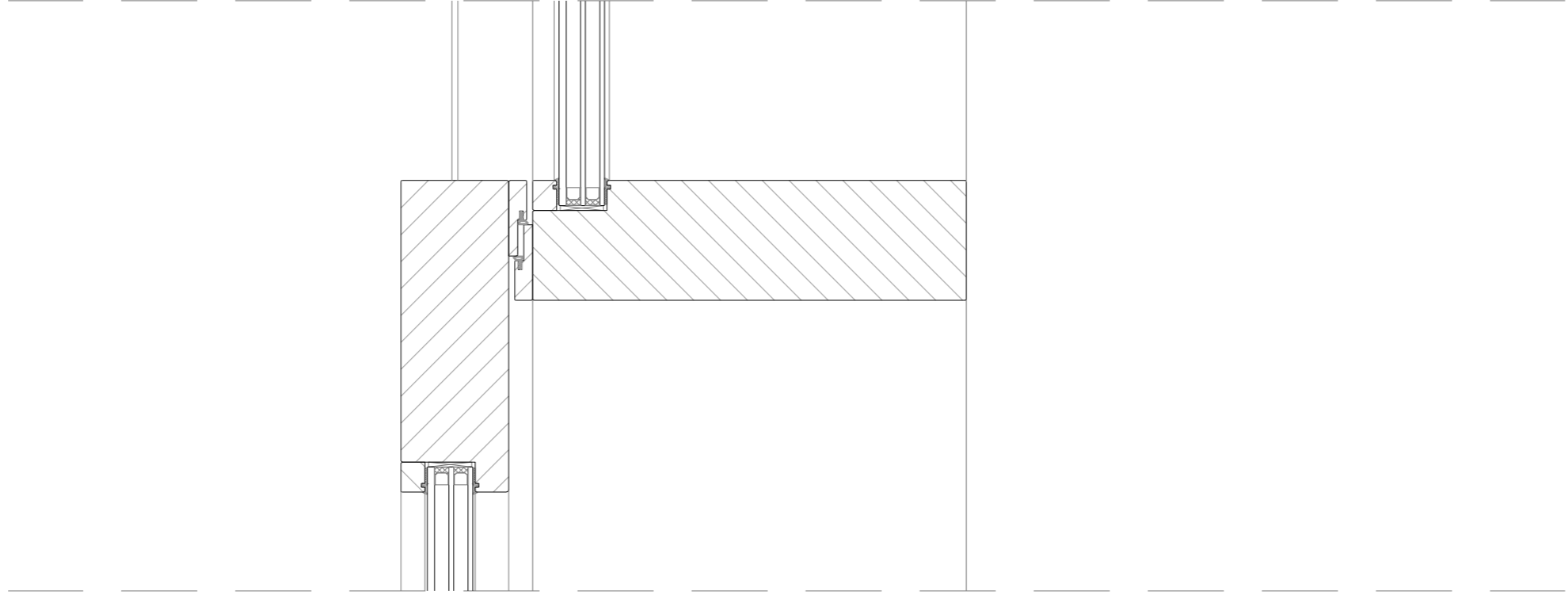
542
70 90 20 22 38 302



450
100 150 200







302
90 22 20 38

472

260

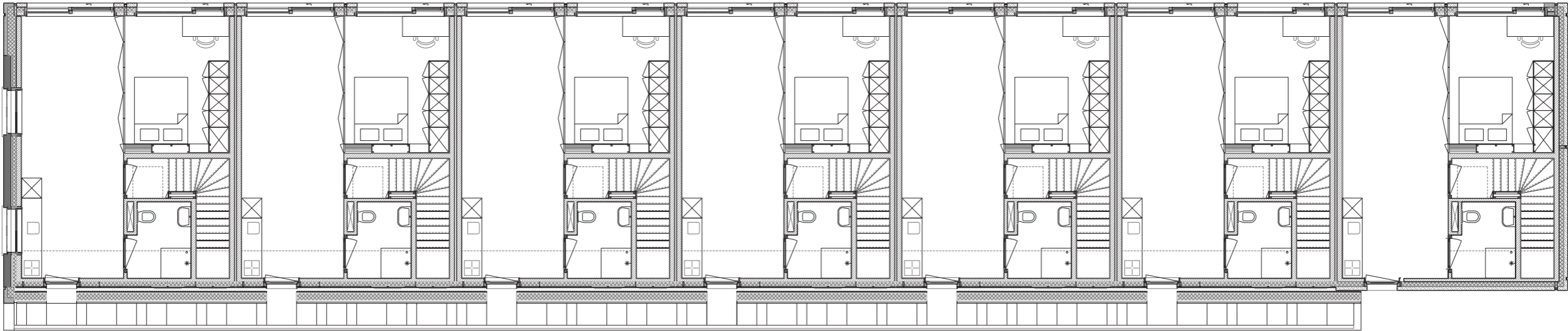
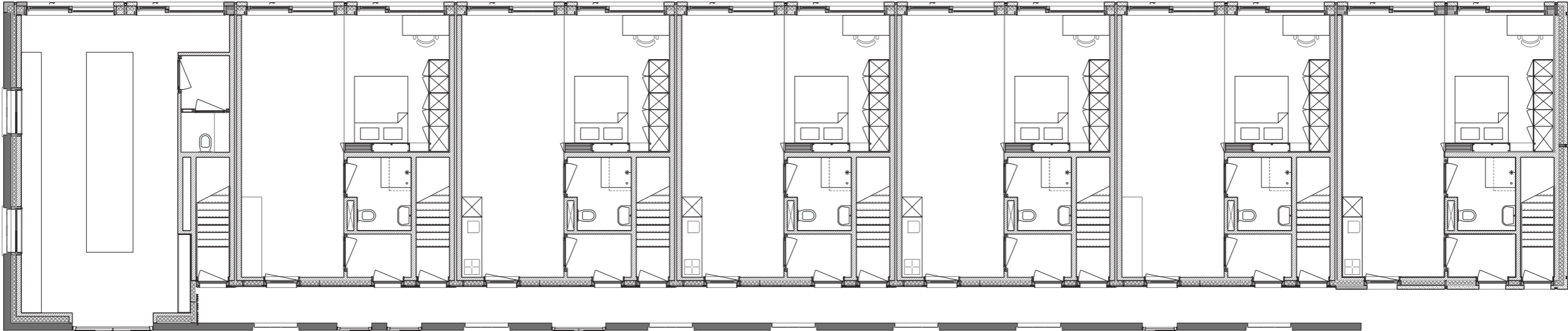
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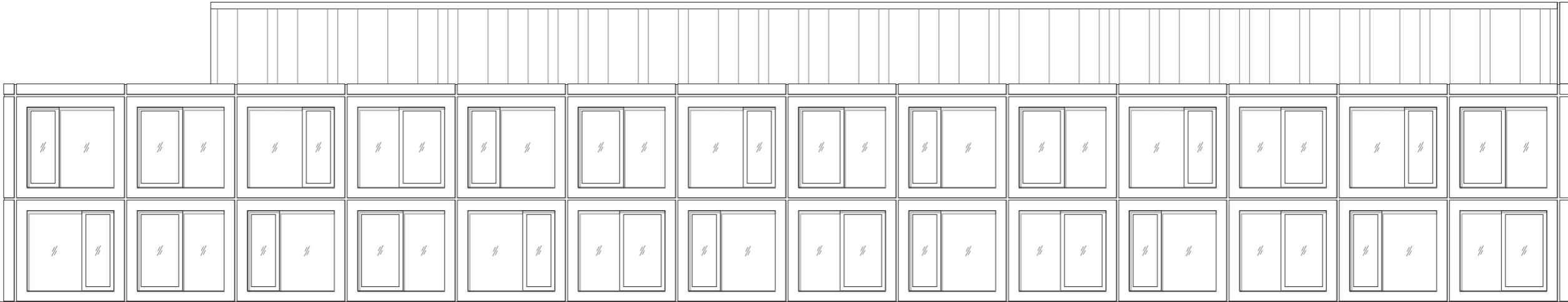
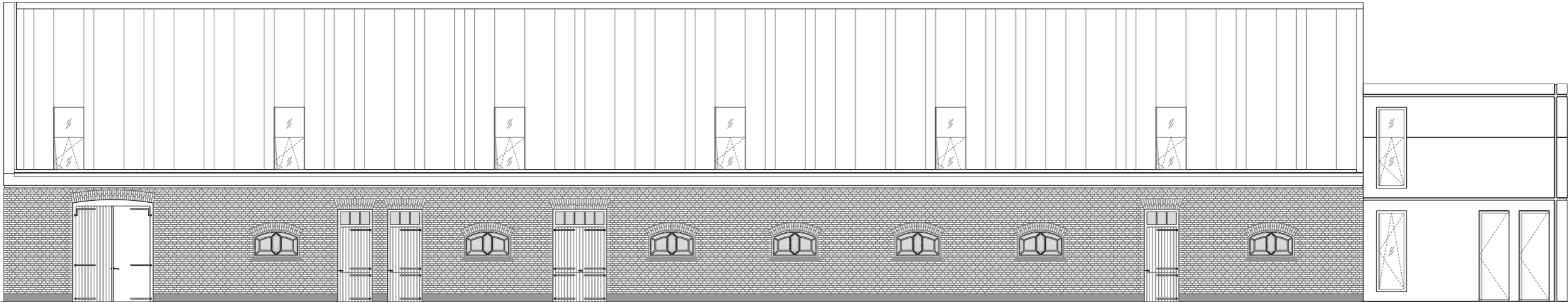
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APARTMENTS

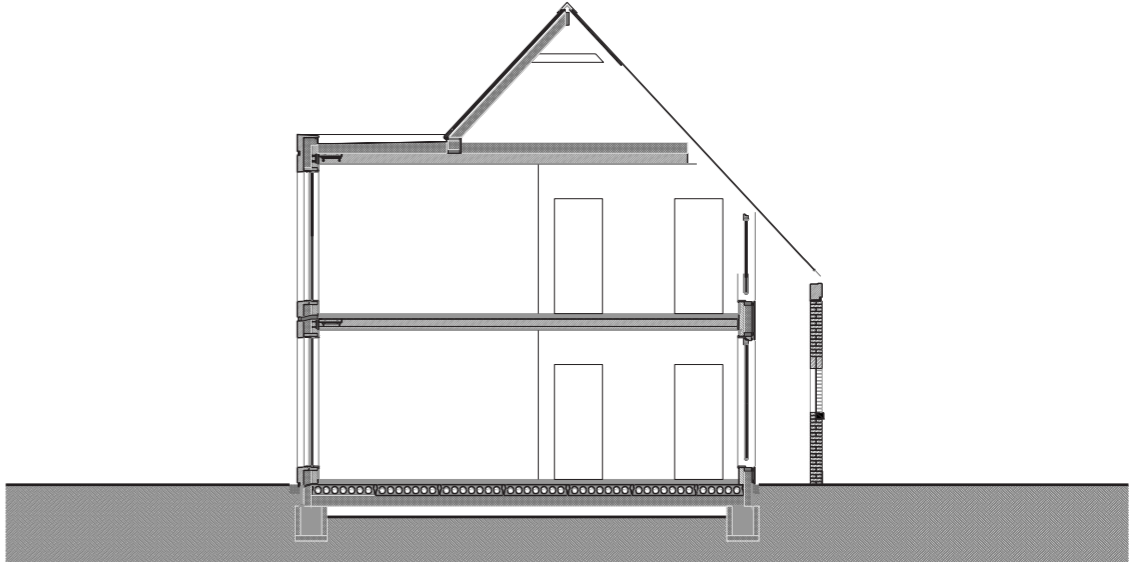
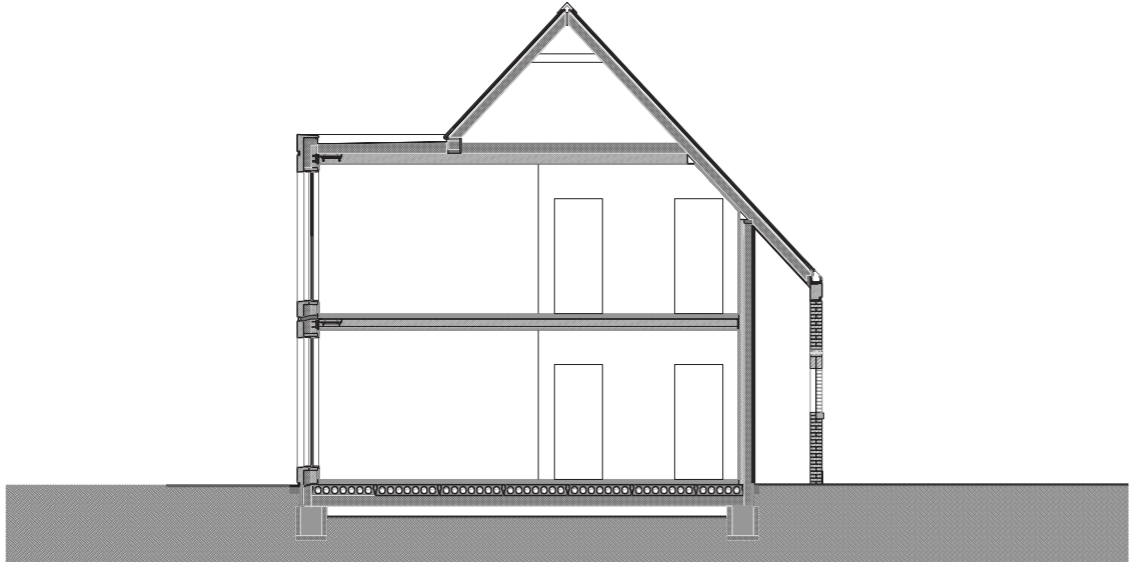
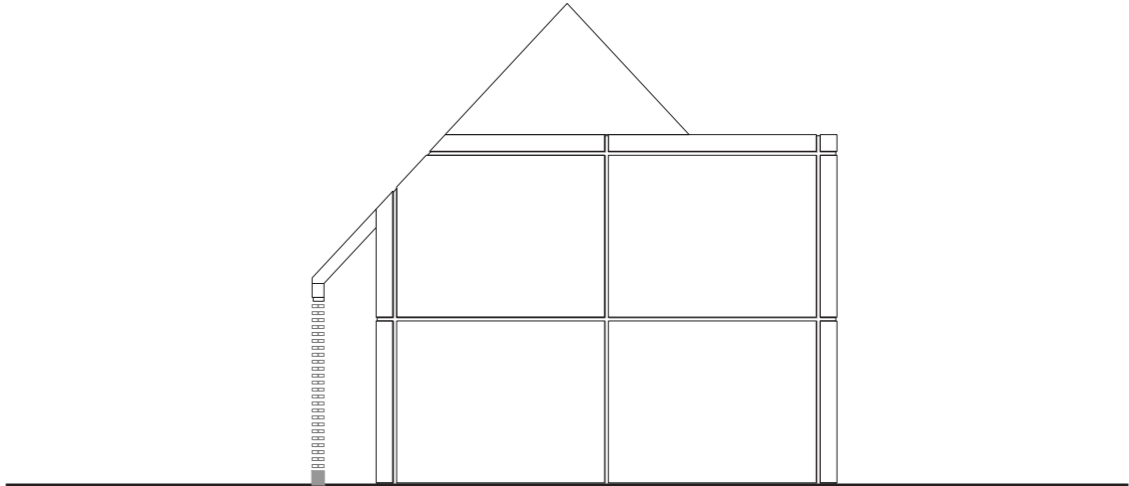
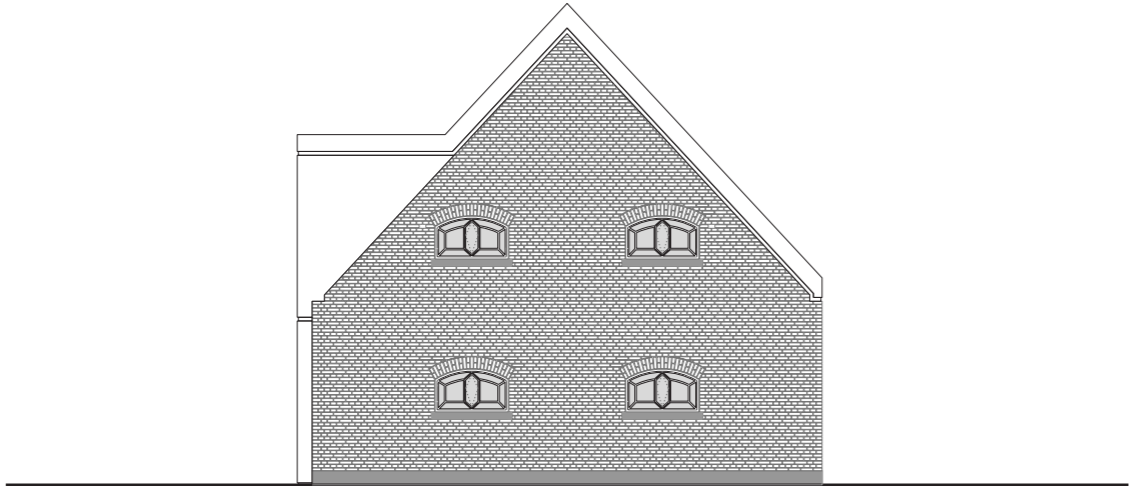
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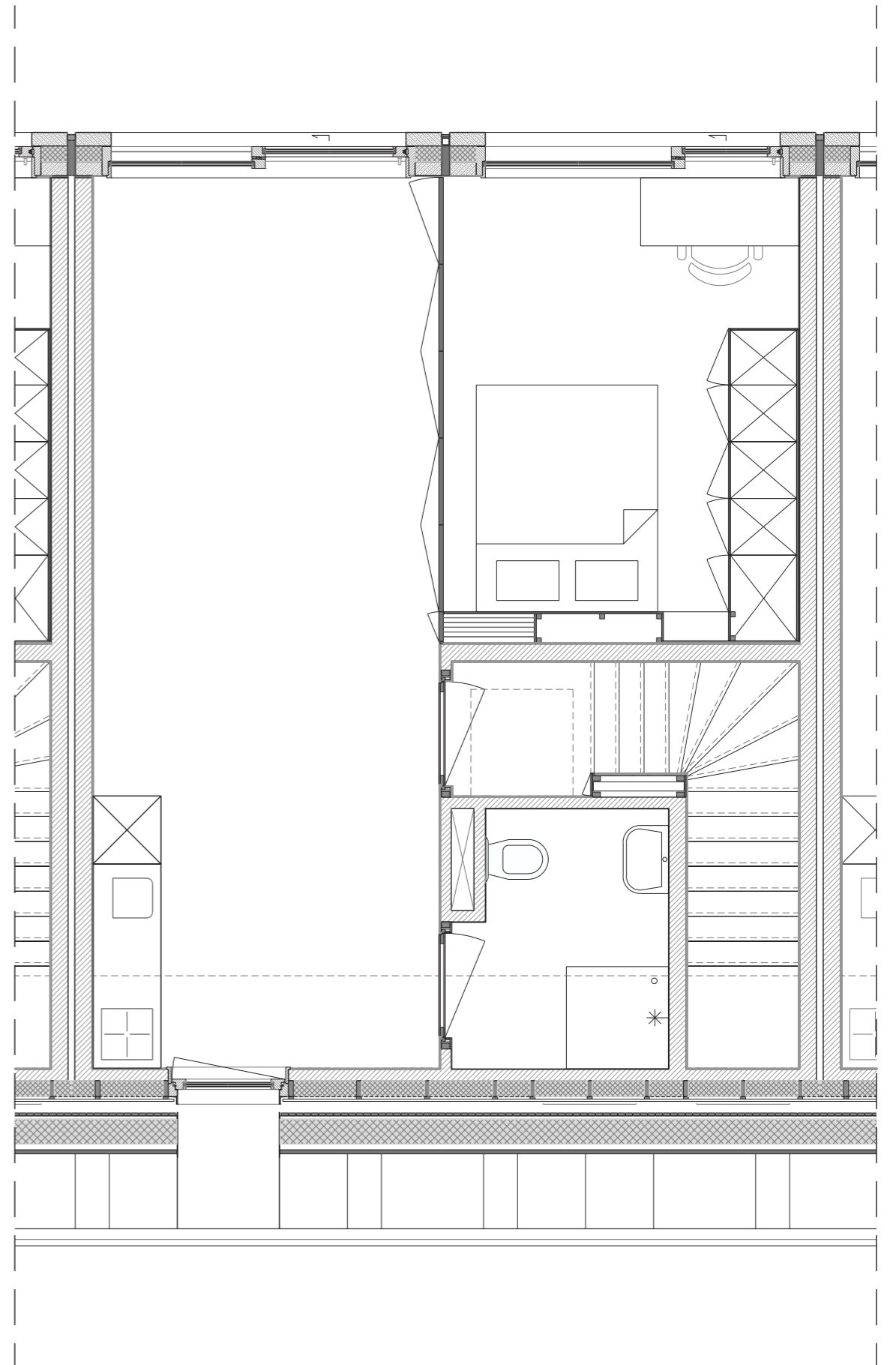
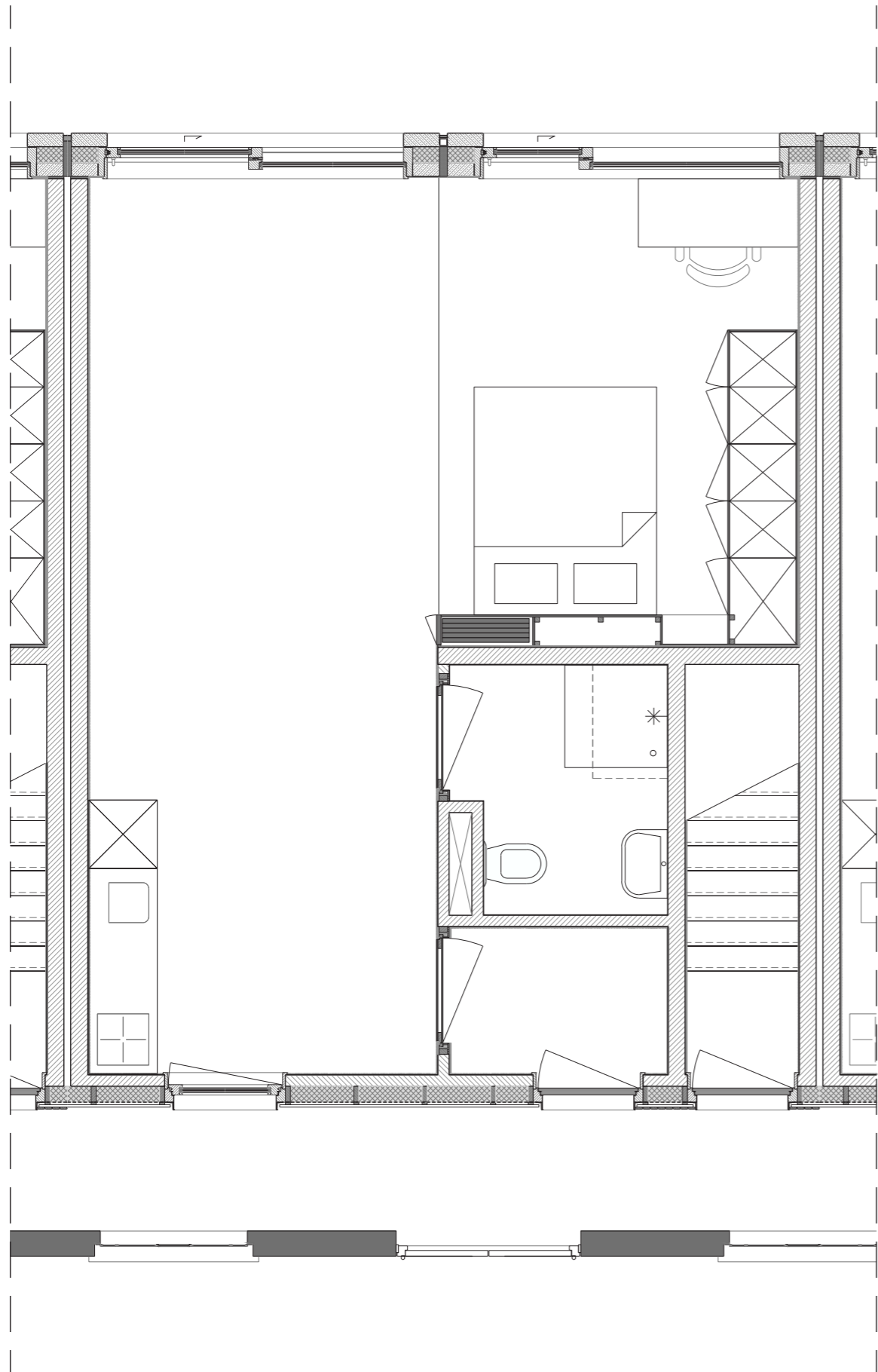
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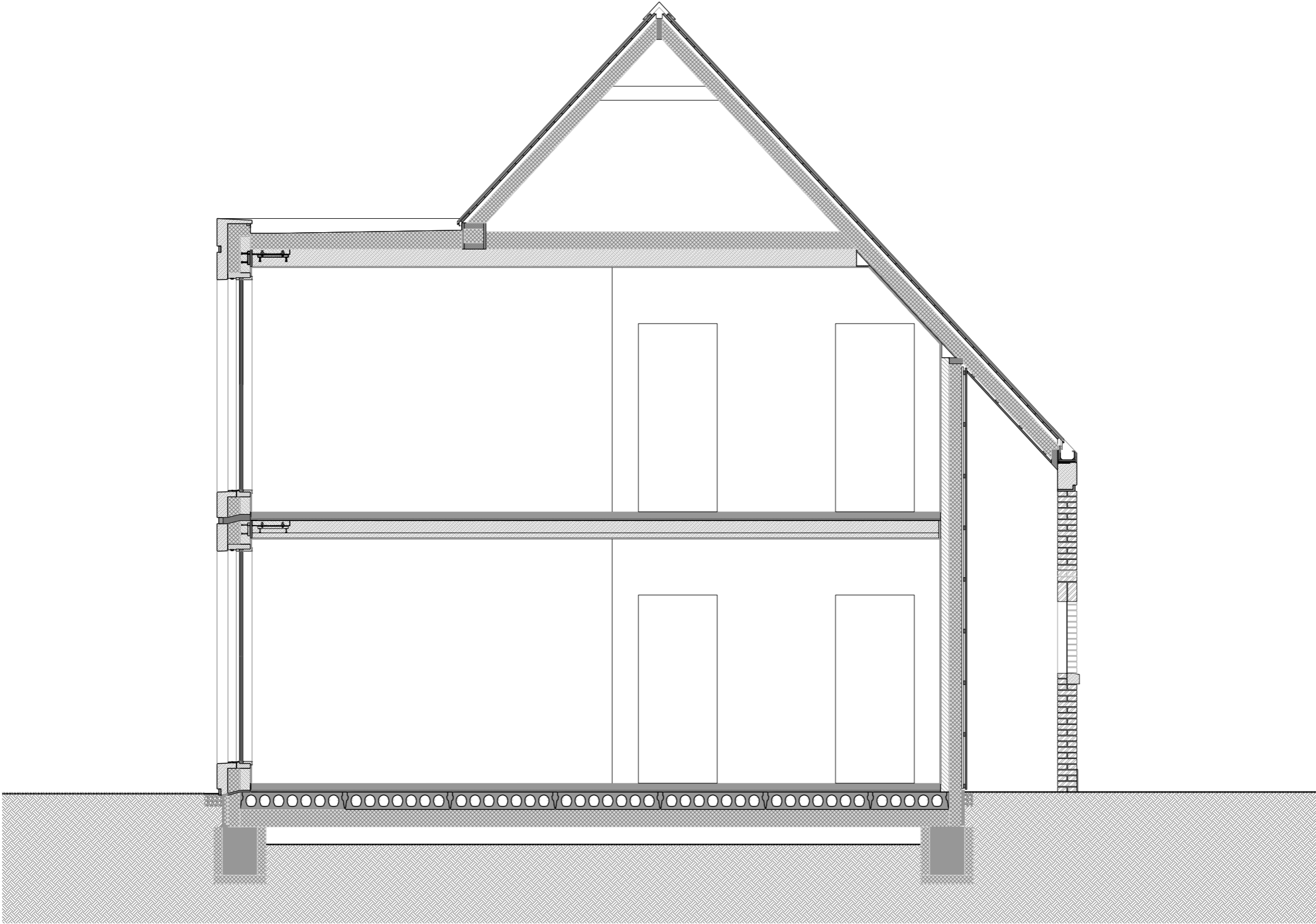
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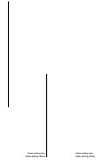
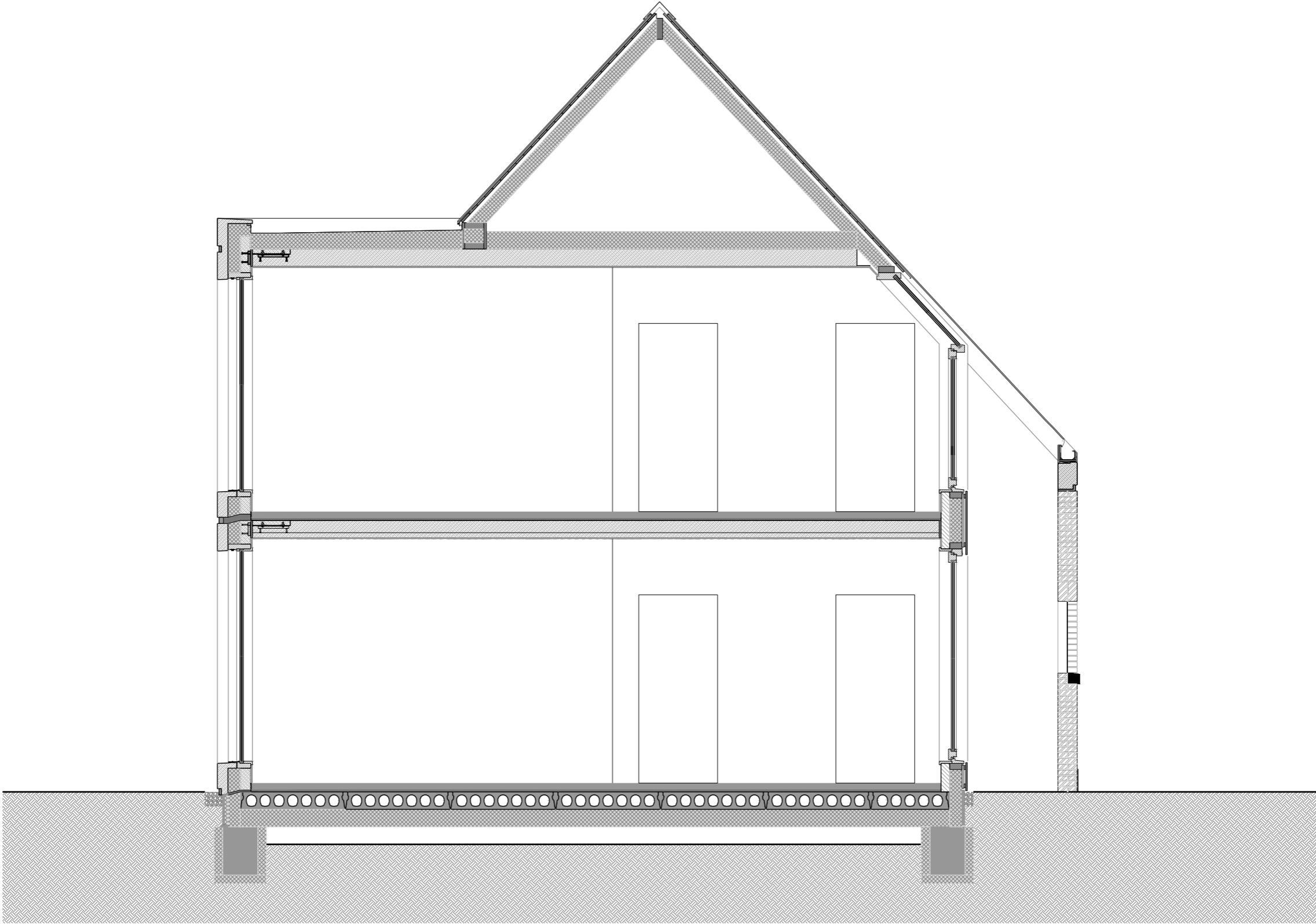
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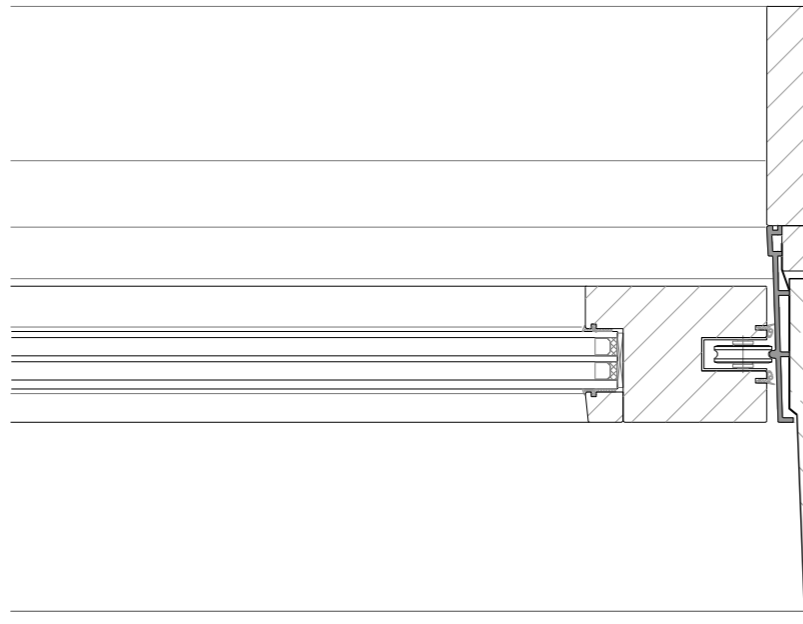
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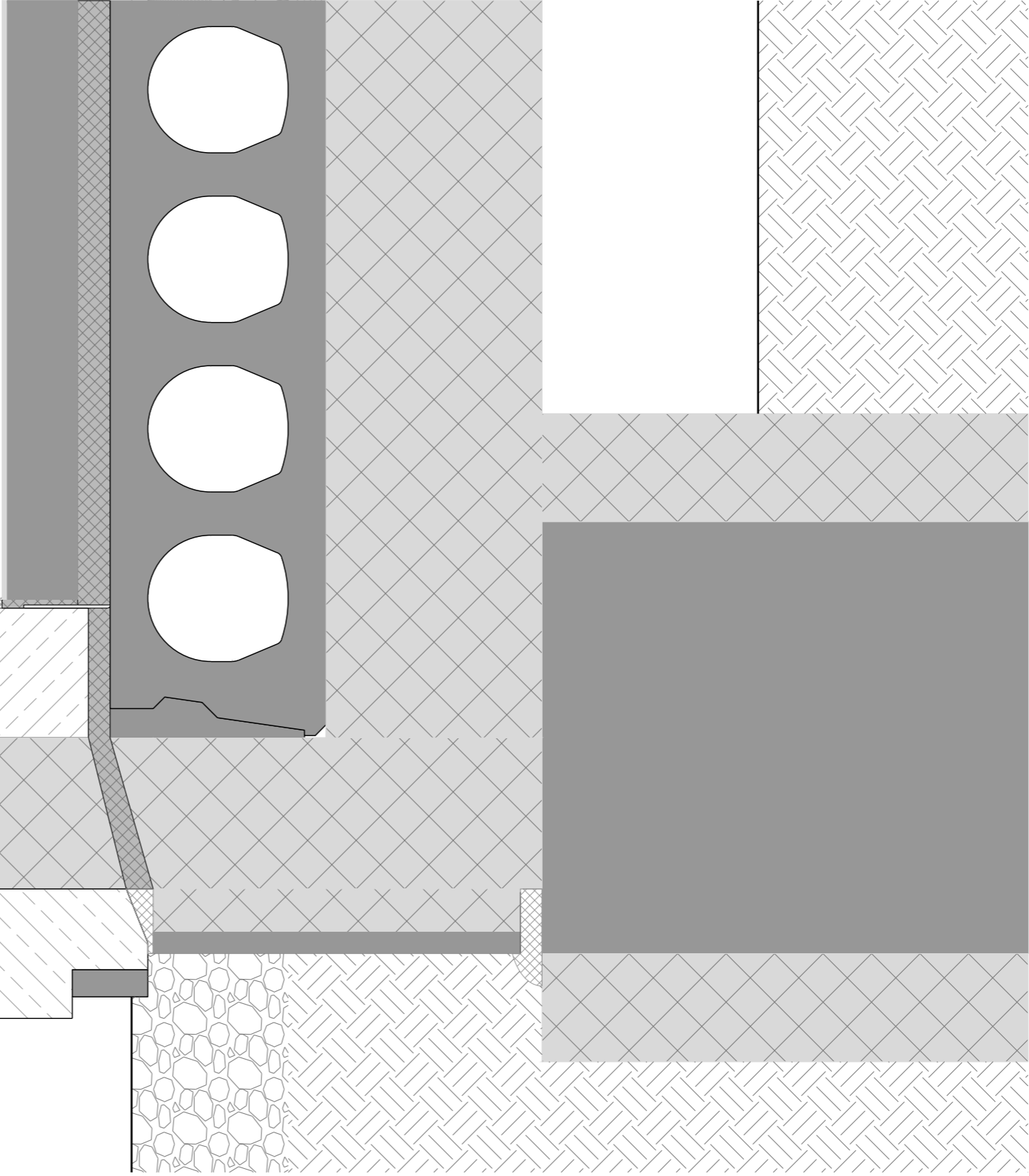
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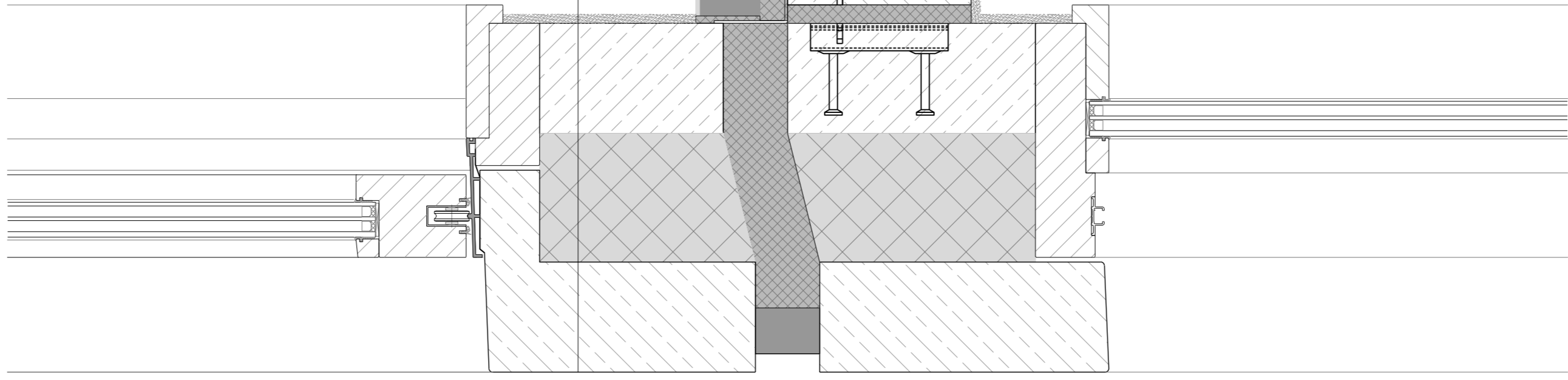
400
185
90
125



500
100 200 200



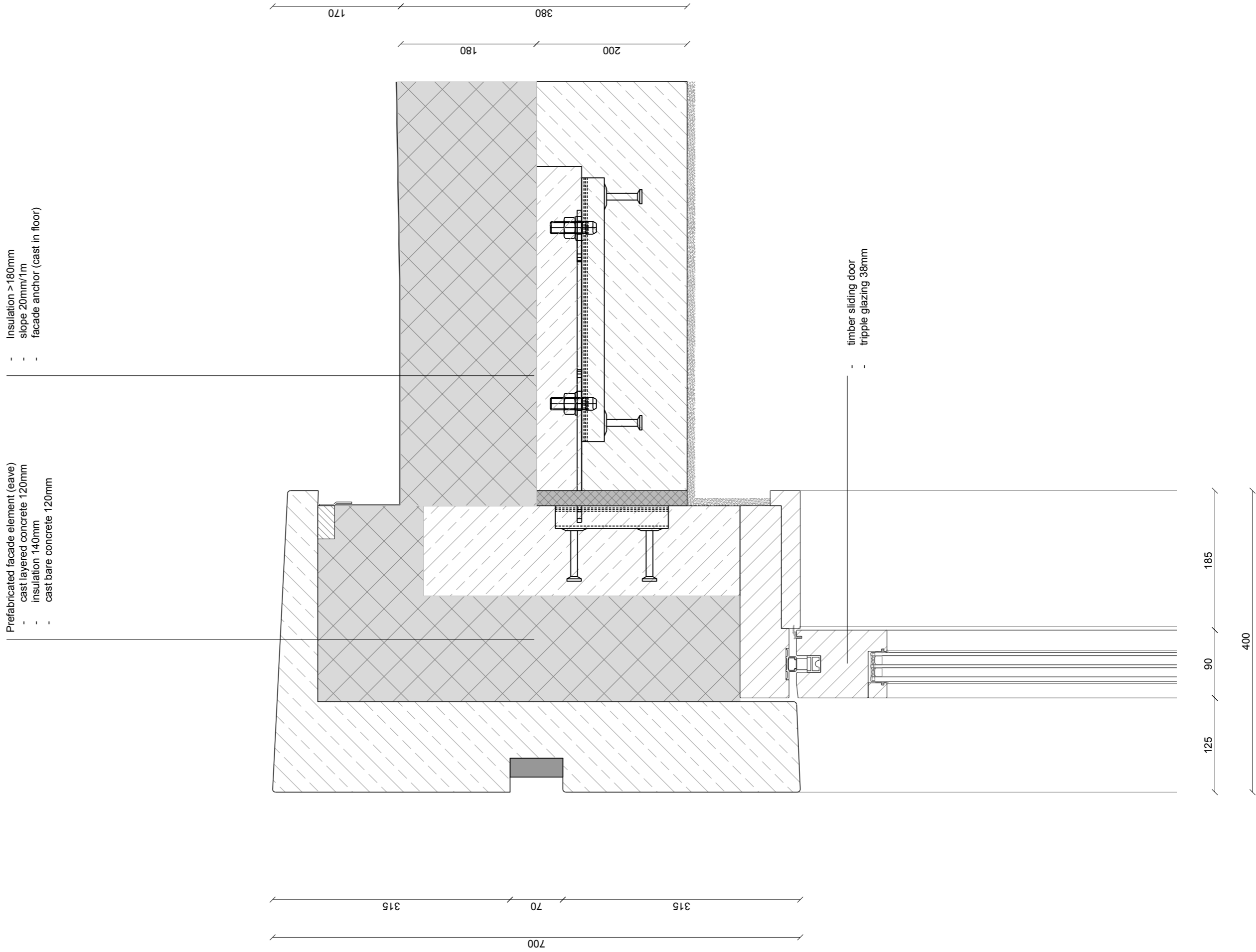
400
125
90
185

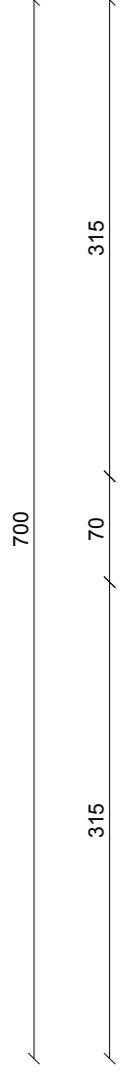


- Prefabricated facade element
- cast layered concrete 120mm
 - insulation 140mm
 - cast bare concrete 120mm
 - plaster finish 10mm

300
200
100

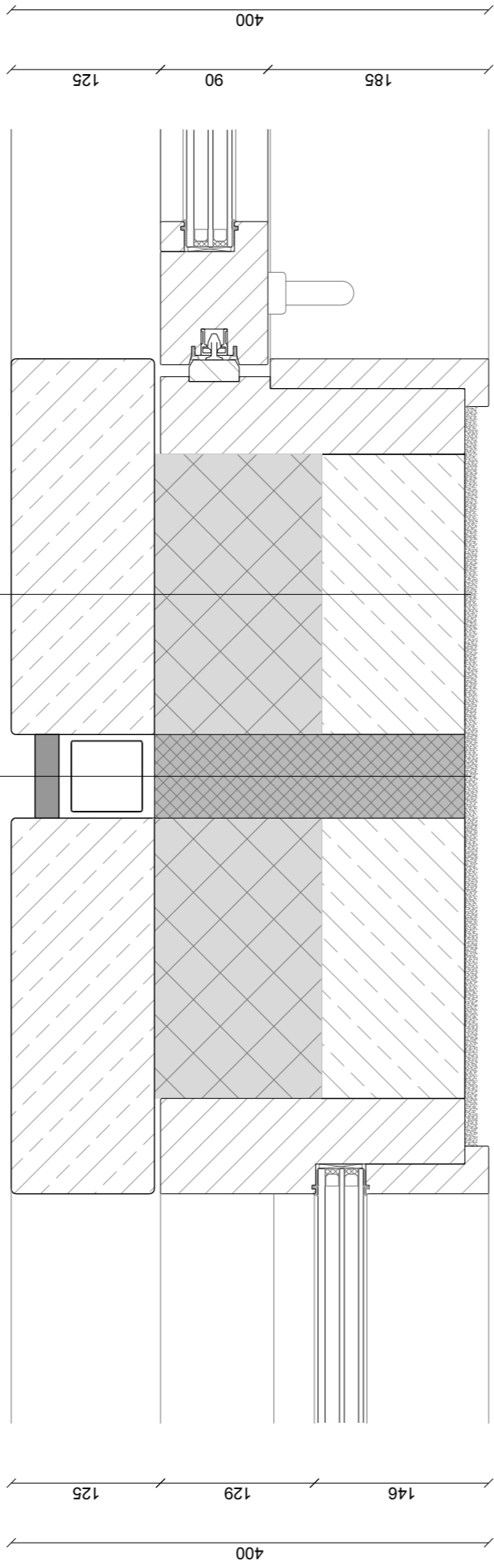
183
217
400

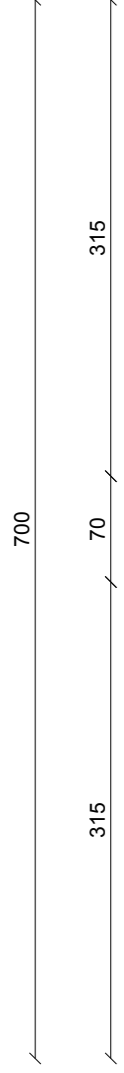




- Cement seam
- drainage 60mm
- plaster finish
- insulation between prefab elements

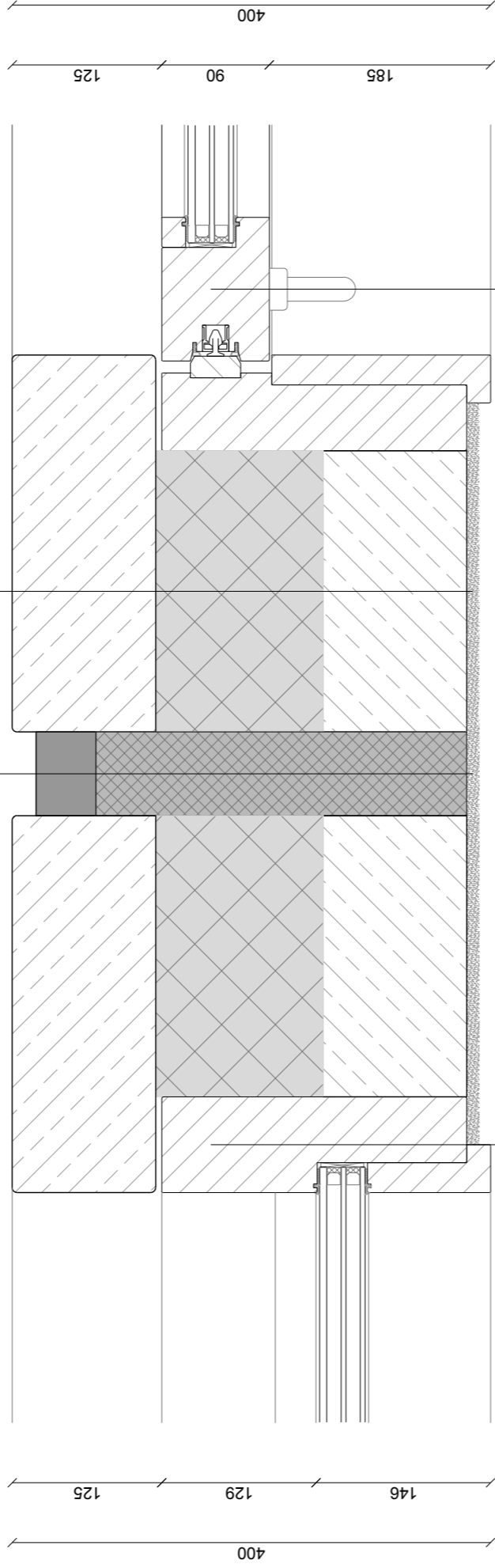
- Prefabricated facade element
- cast layered concrete 120mm
- insulation 140mm
- cast bare concrete 120mm
- plaster finish 10mm





- Cement seam
- insulation between prefab elements
- plaster finish

Prefabricated facade element
- cast layered concrete 120mm
- insulation 140mm
- cast bare concrete 120mm
- plaster finish 10mm

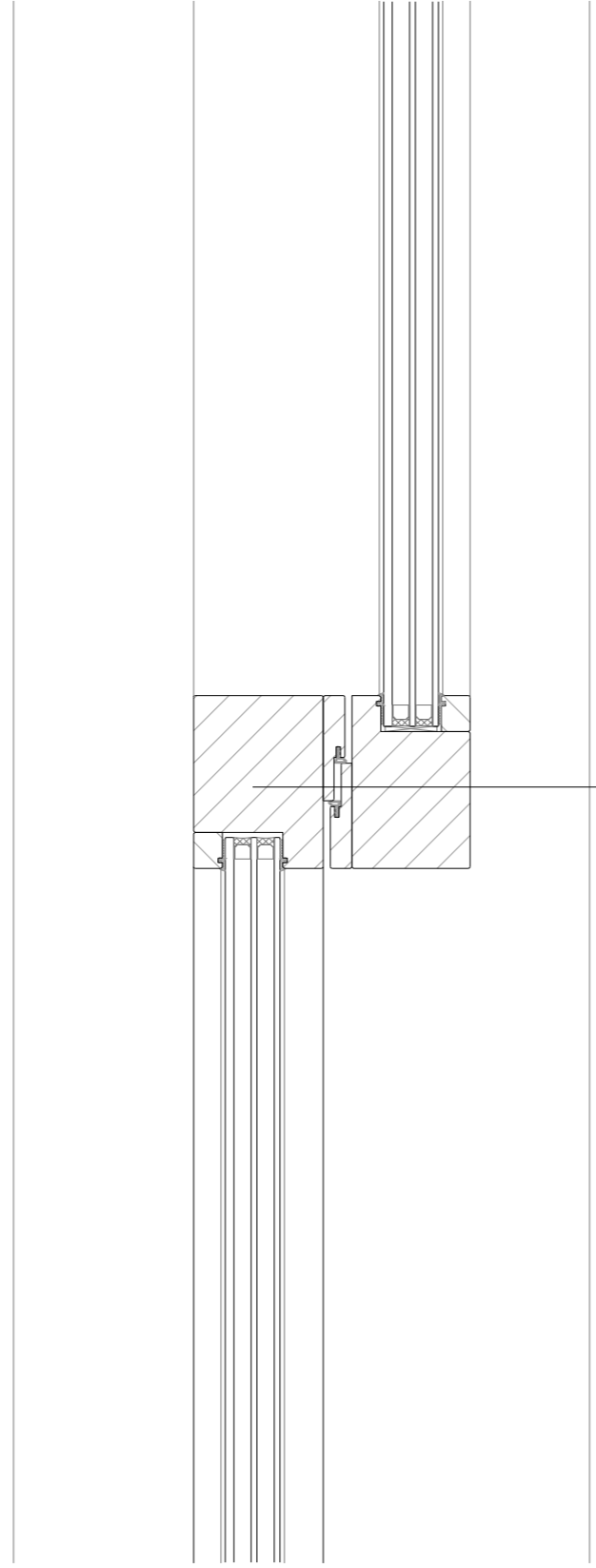


- timberwindow frame
- tripple glazing 38mm

- timber sliding door
- tripple glazing 38mm

400

146 129 125



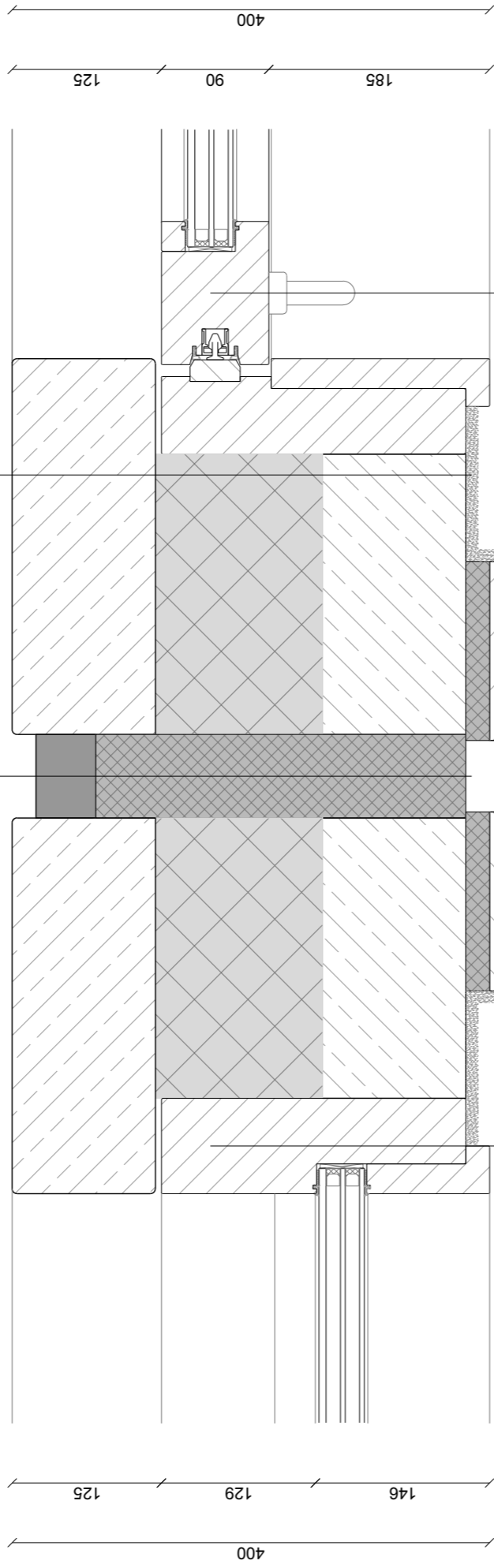
- timber sliding door
- tripple glazing 38mm

185 90 125

400

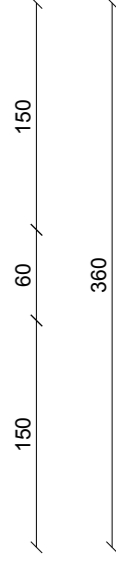
- Prefabricated facade element
- cast layered concrete 120mm
- insulation 140mm
- cast bare concrete 120mm
- plaster finish 10mm

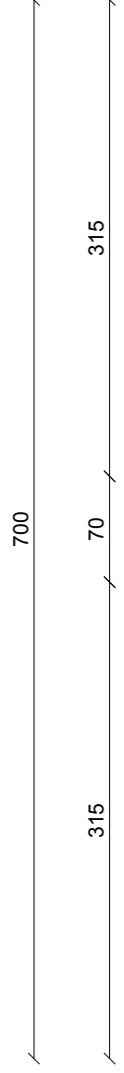
- Cement seam
- insulation between prefab elements
- anchorless structural wall (150-60-150)



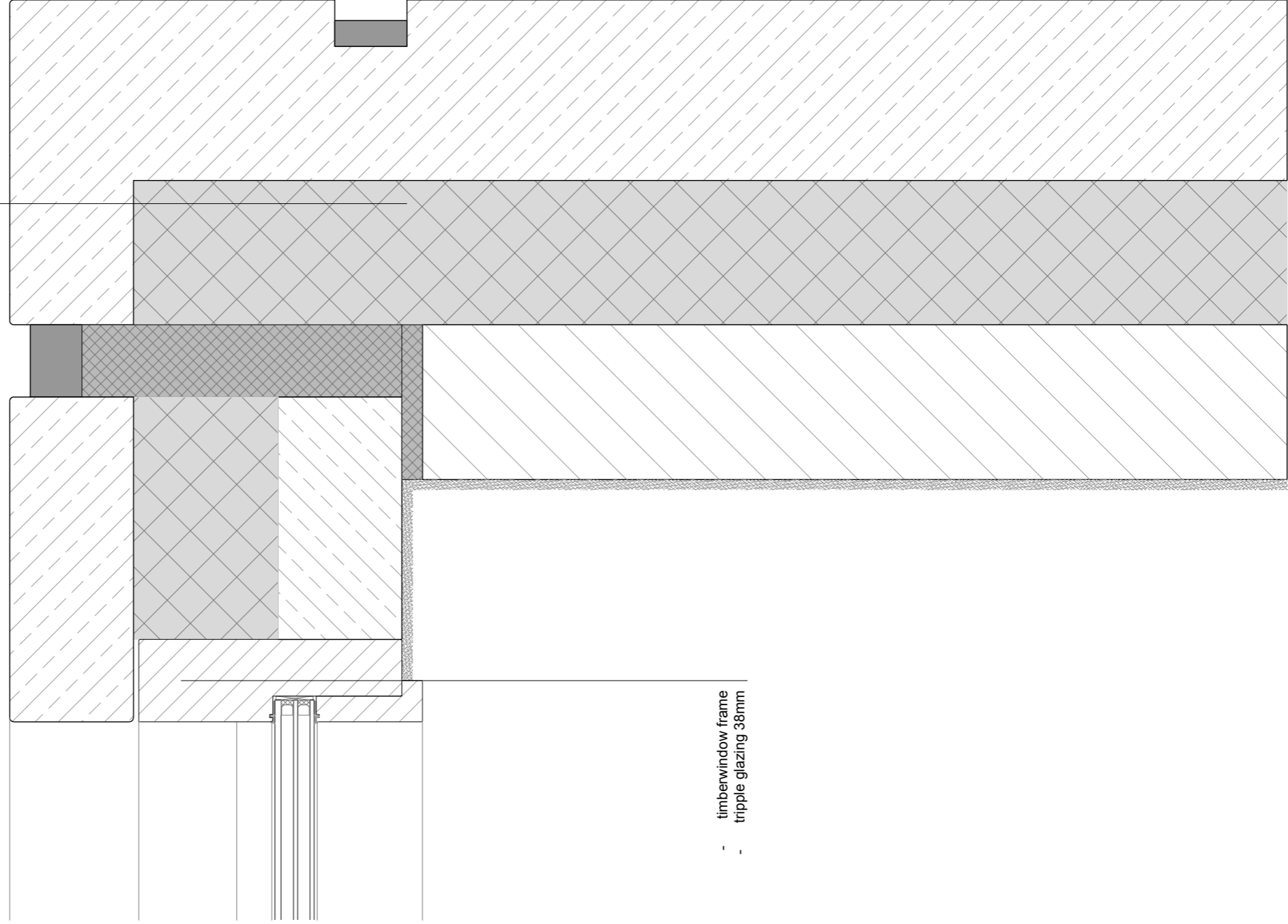
- timber window frame
- tripple glazing 38mm

- timber sliding door
- tripple glazing 38mm

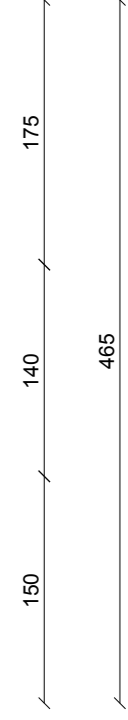
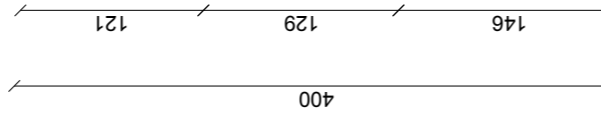




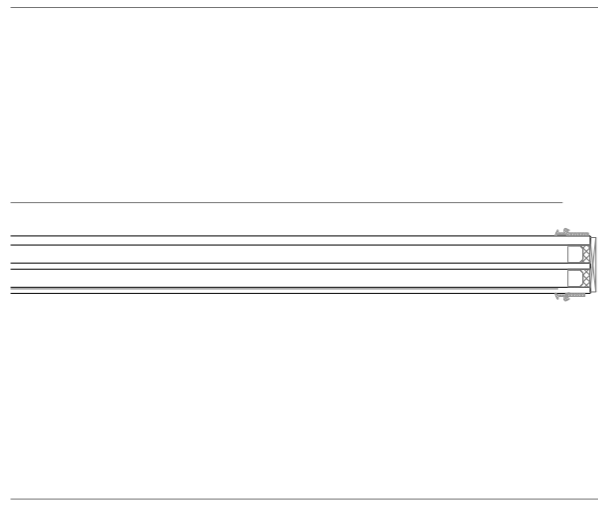
Prefabricated facade element
 - cast layered concrete 175mm
 - self carrying
 - insulation 140mm



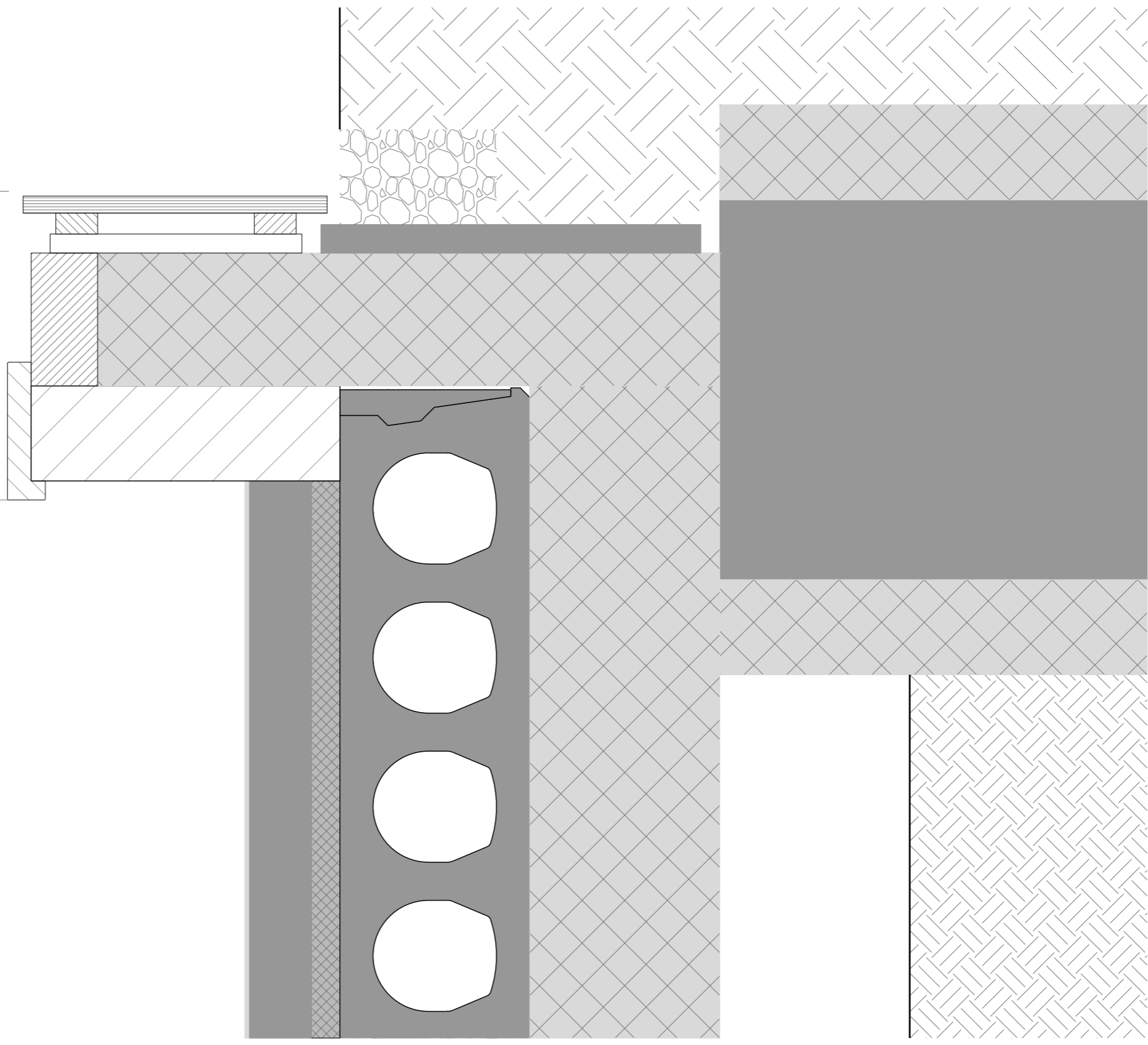
- timberwindow frame
 - tripple glazing 38mm



326
130
90
106



- timber tilt-swing window frame
- tripple glazing 38mm



100
200
200
500

