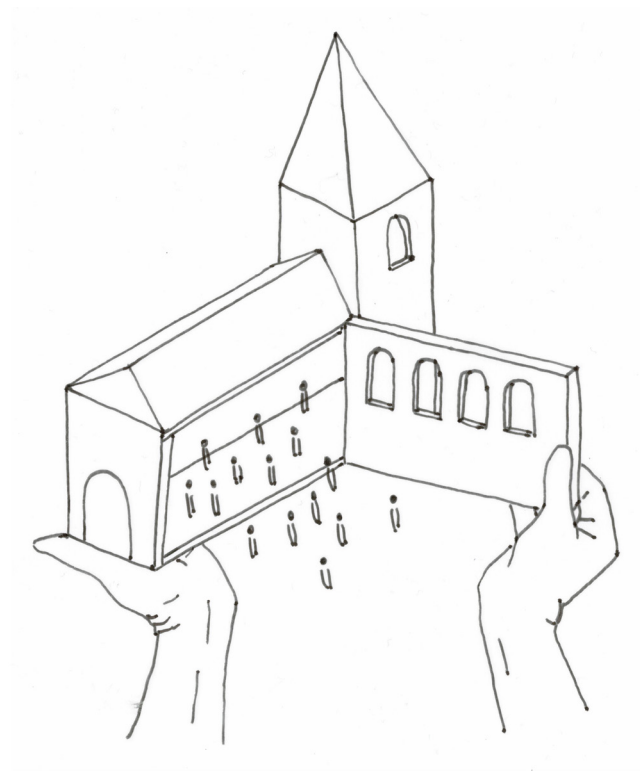
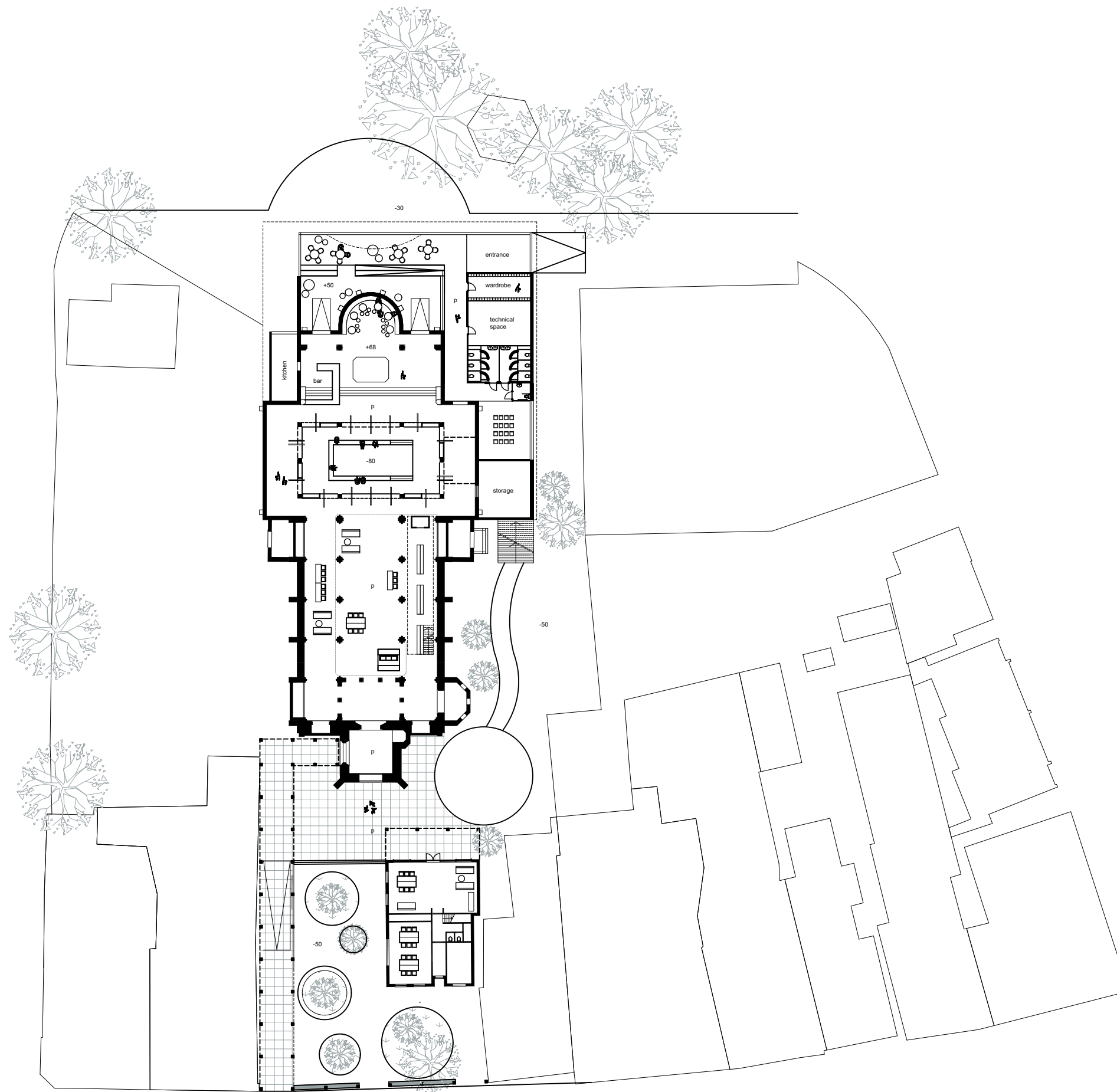


Turning the church inside out
Jacobuskerk Winterswijk

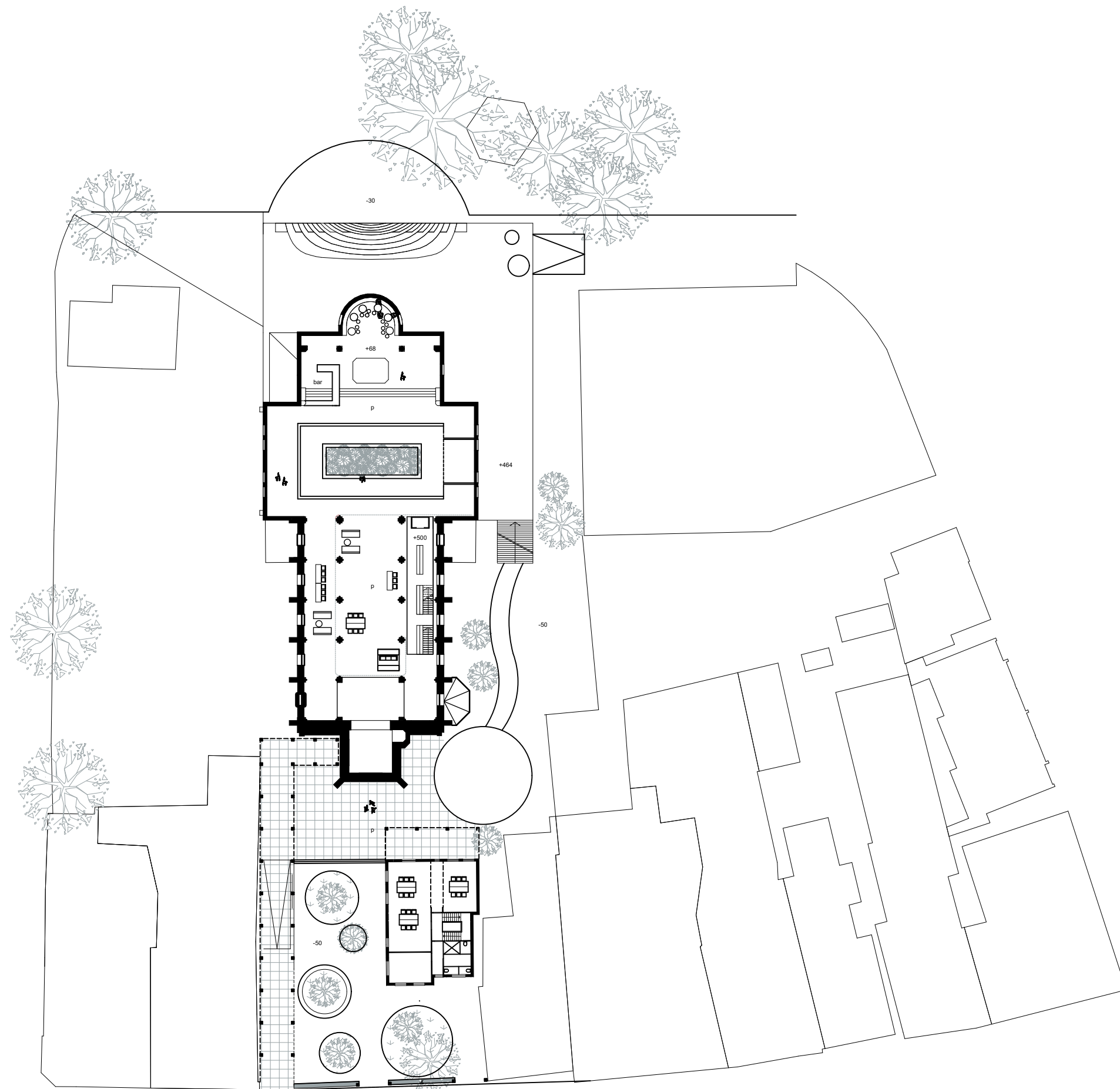




Site and surroundings



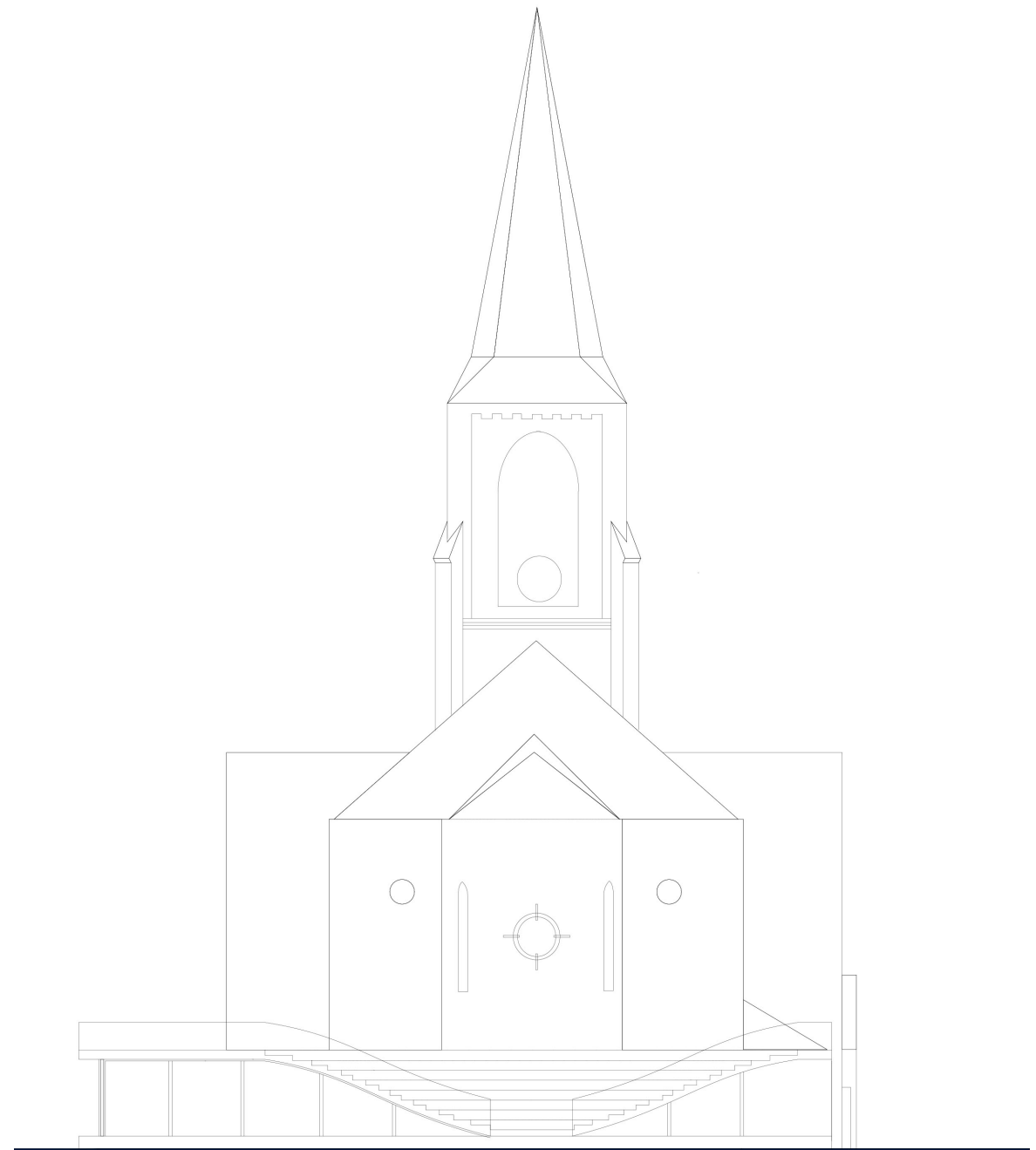
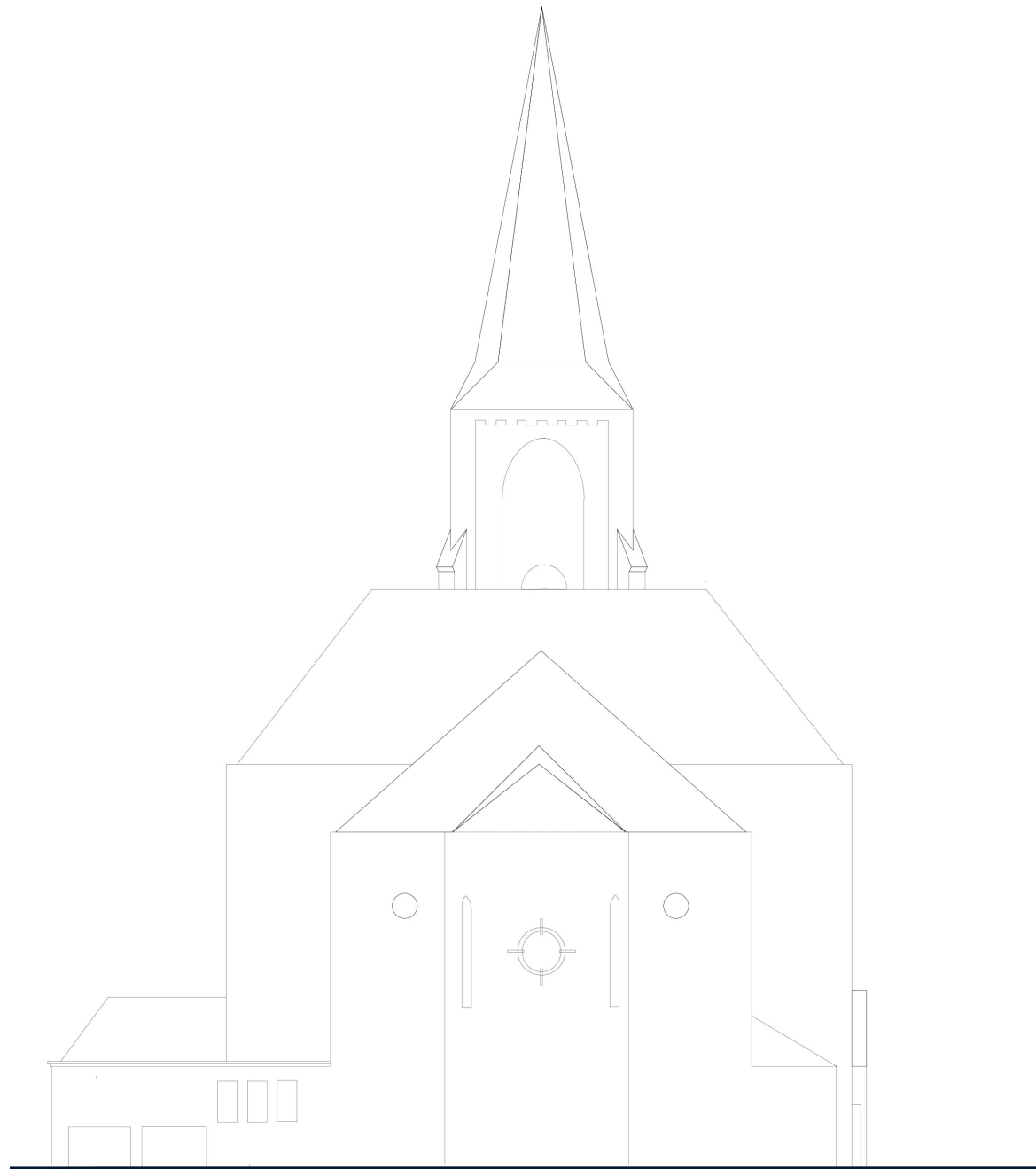
Ground floor



First floor



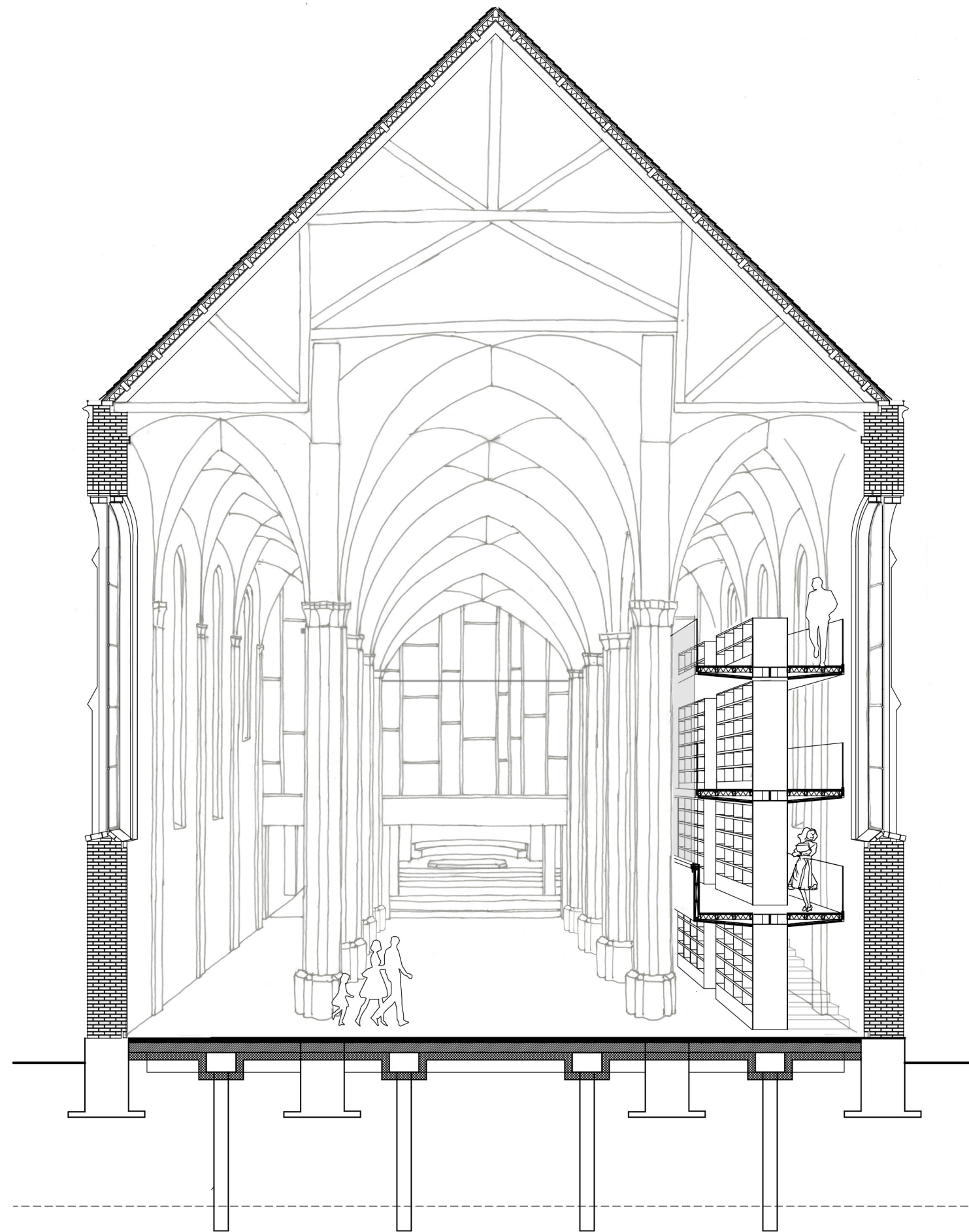
South facade



North facade

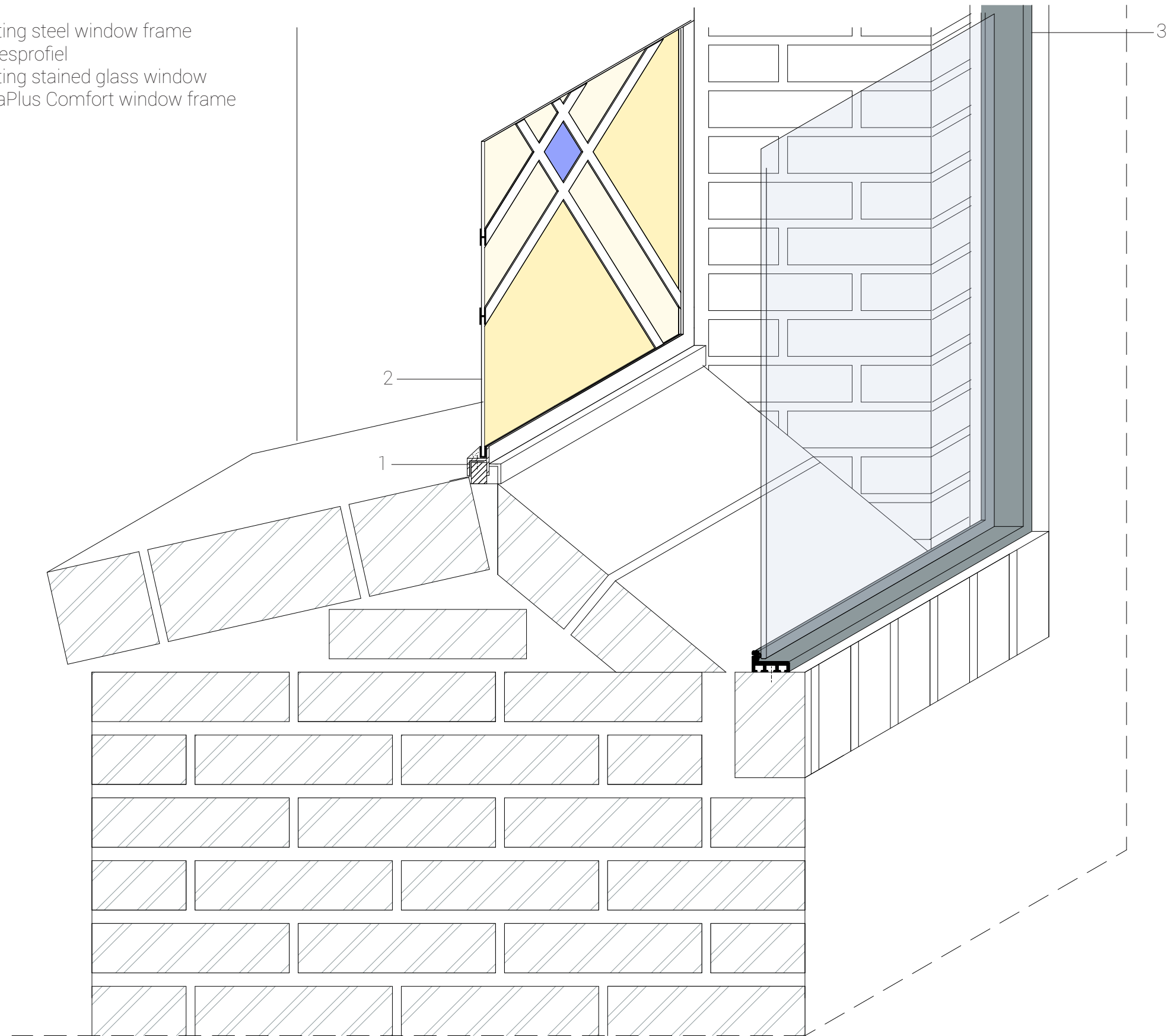


Longitudal section (not yet updated)

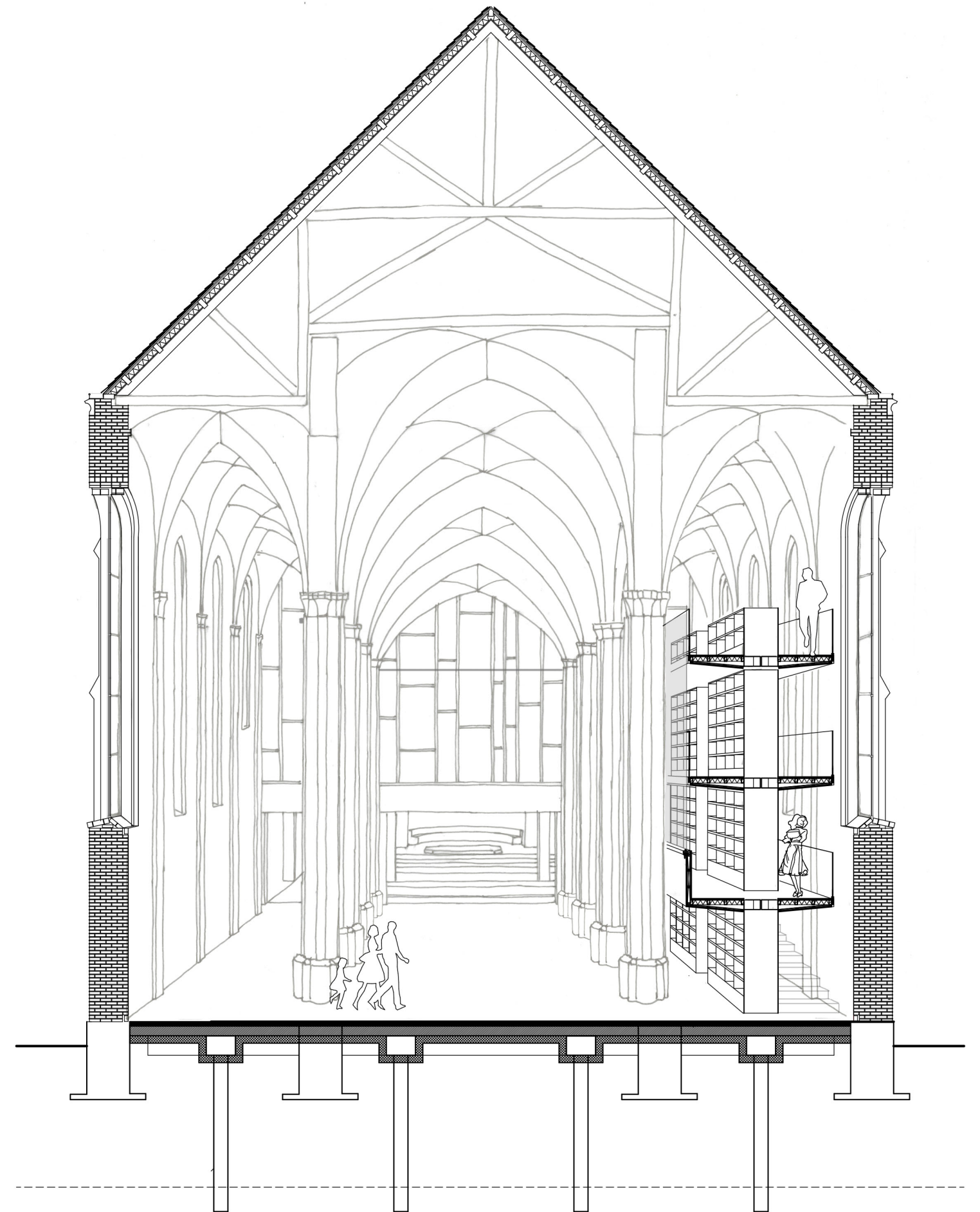
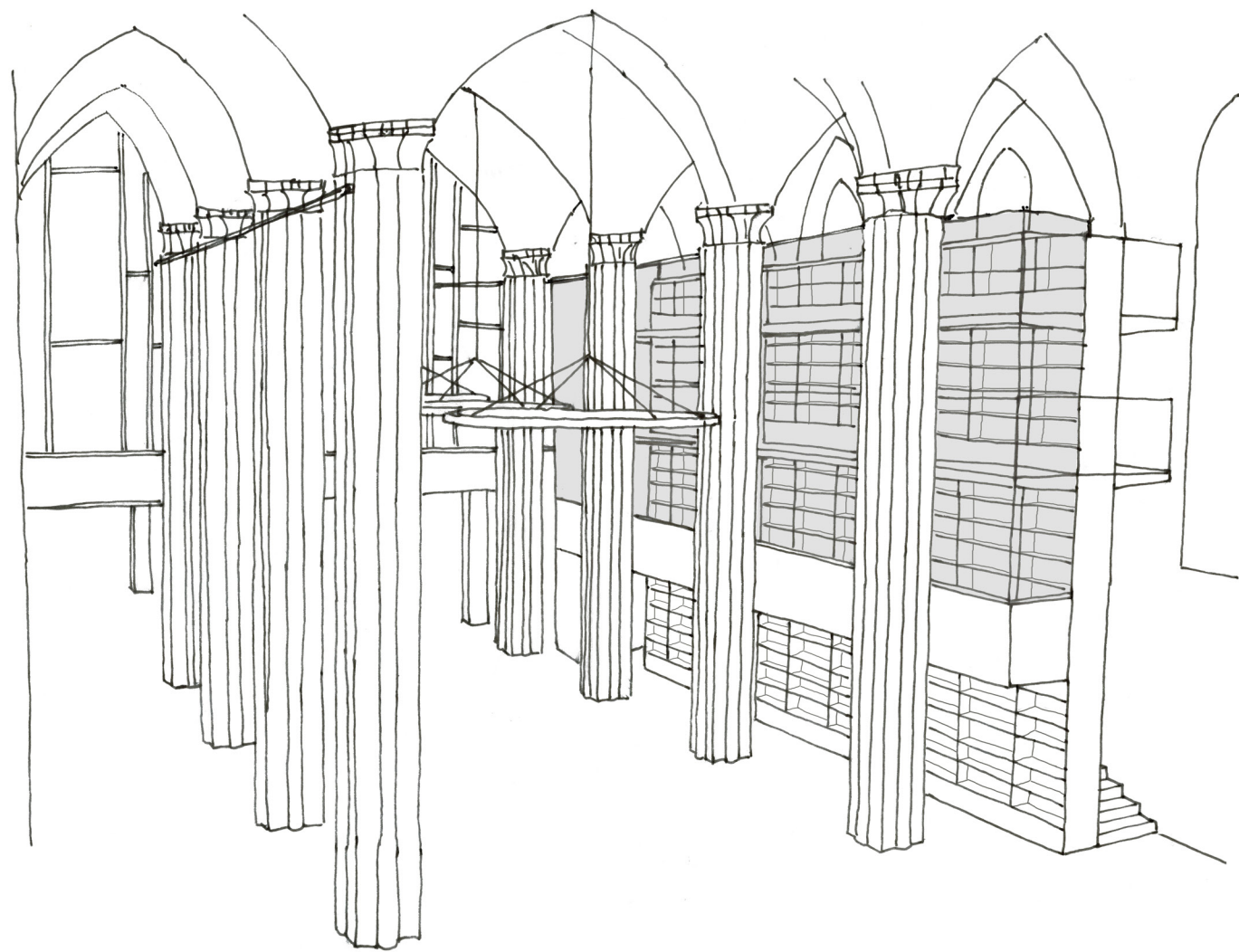


Section nave

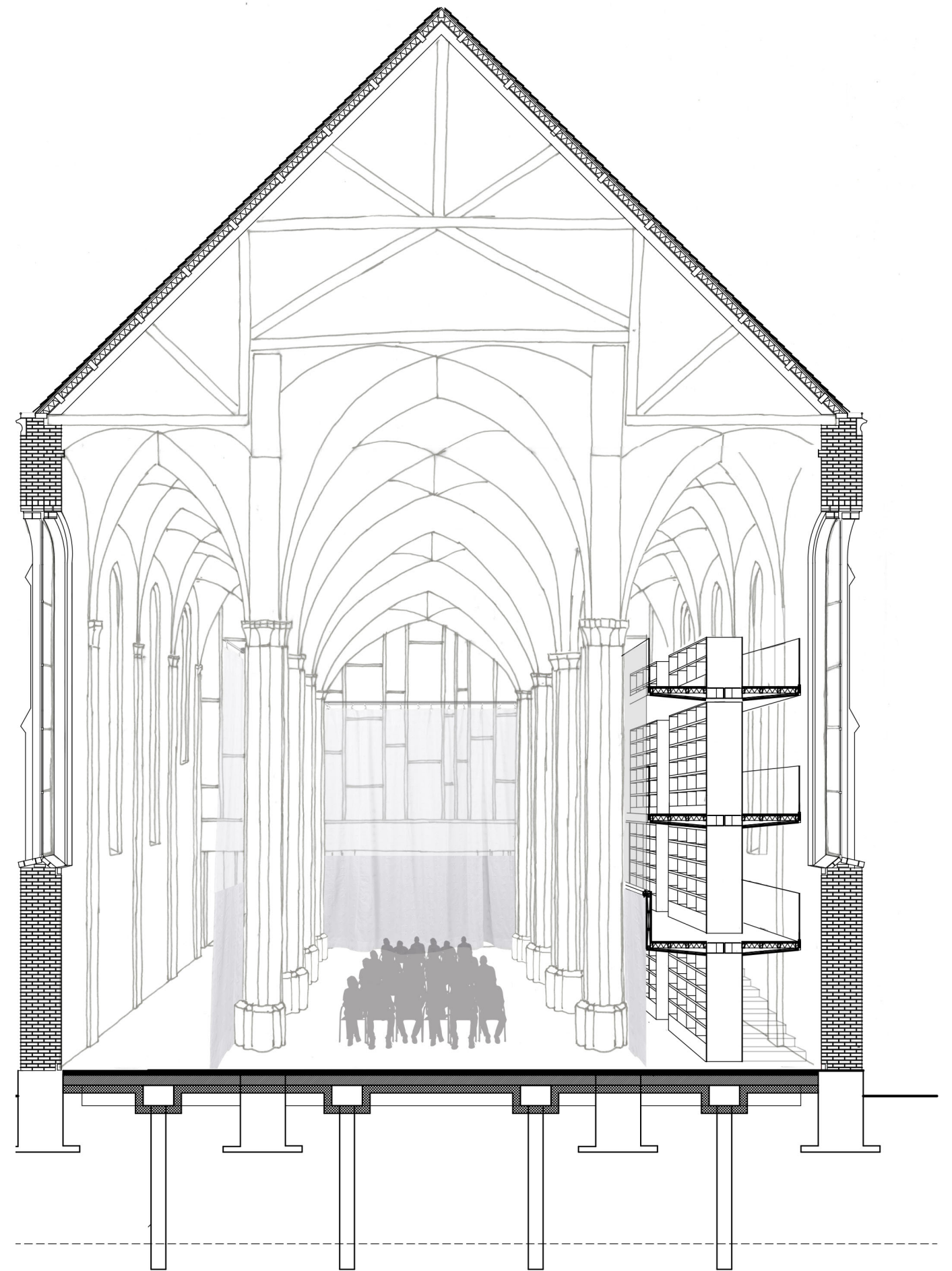
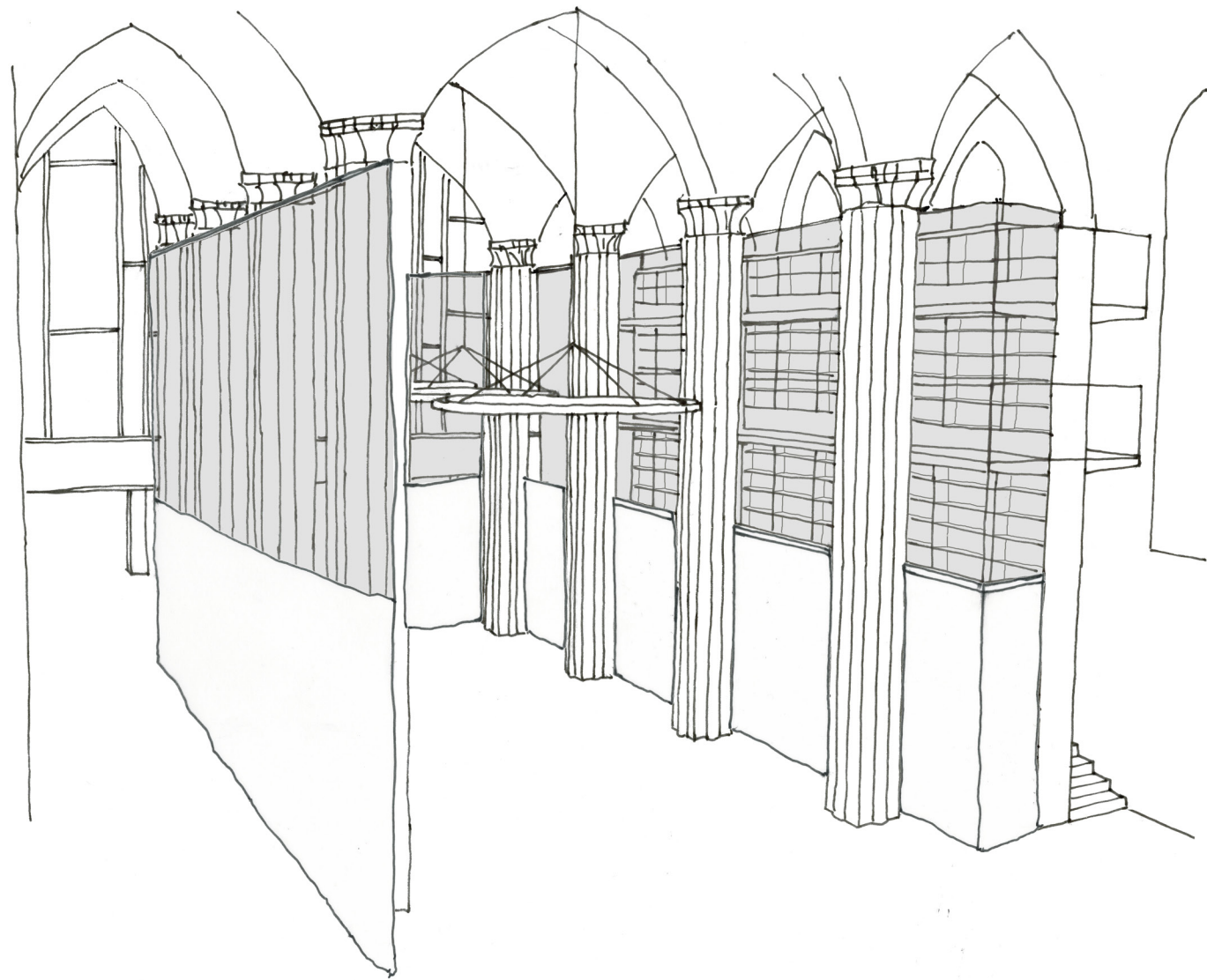
- 1 existing steel window frame
stoeltjesprofiel
- 2 existing stained glass window
- 3 MetaPlus Comfort window frame



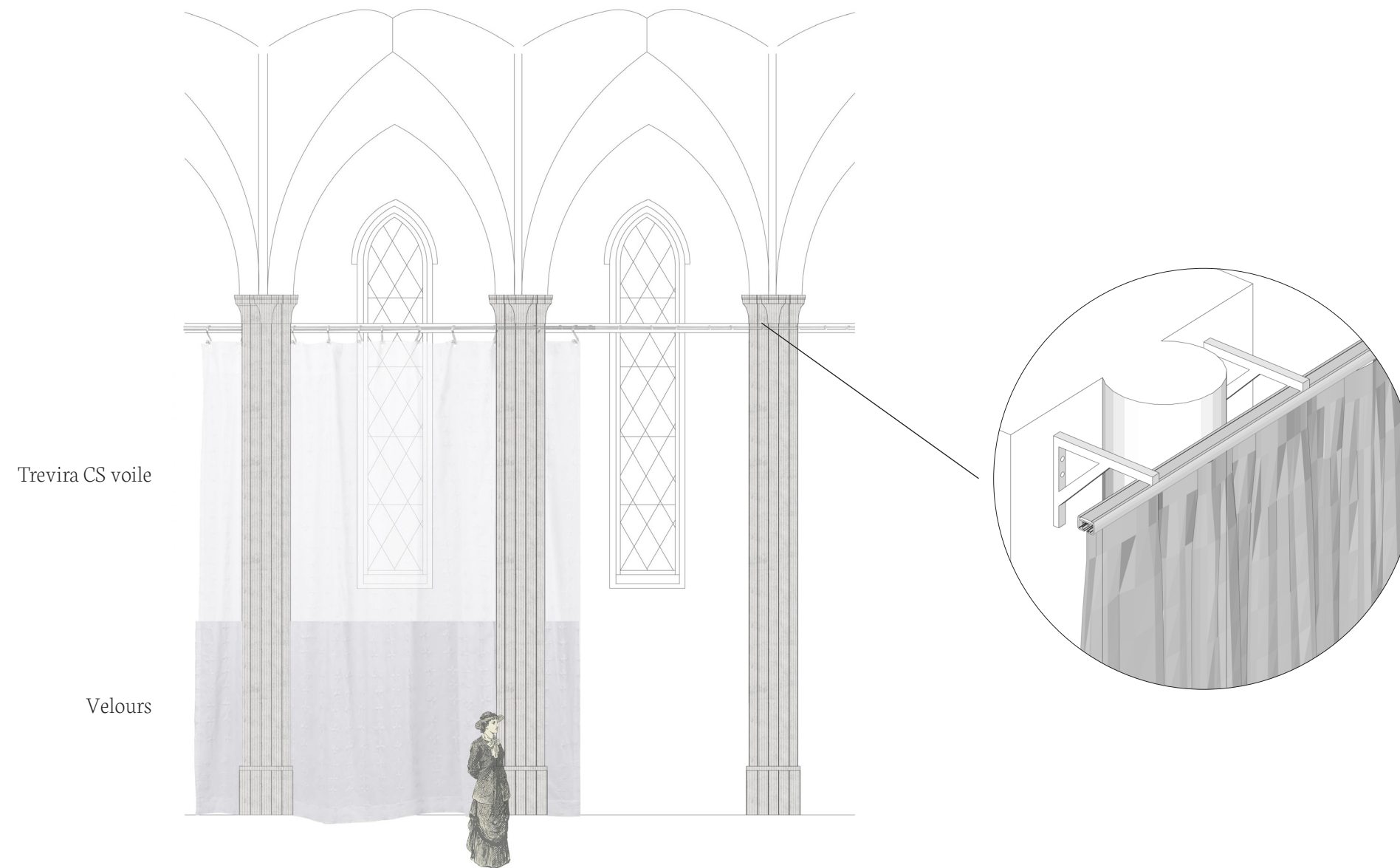
Window detail



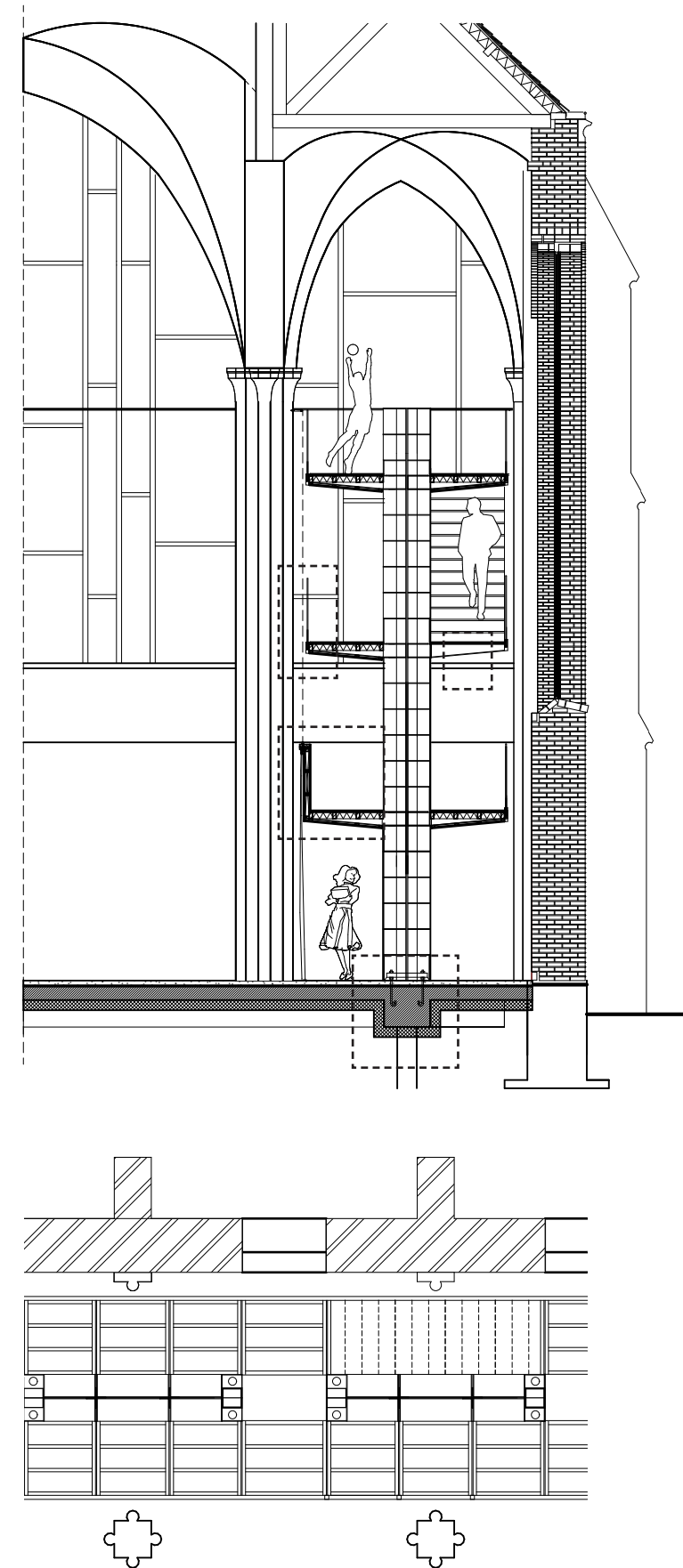
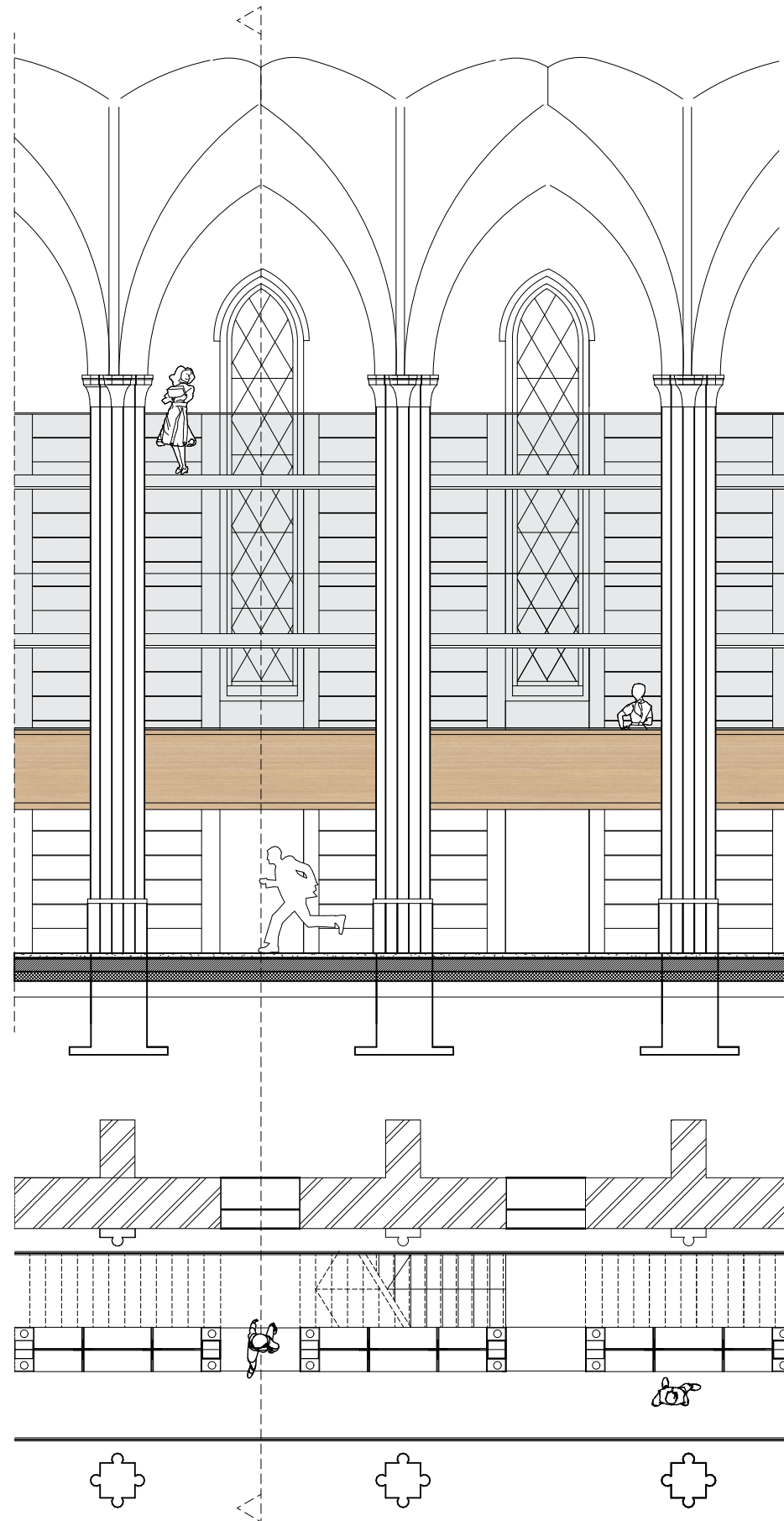
Nave during the day



Nave during the evening

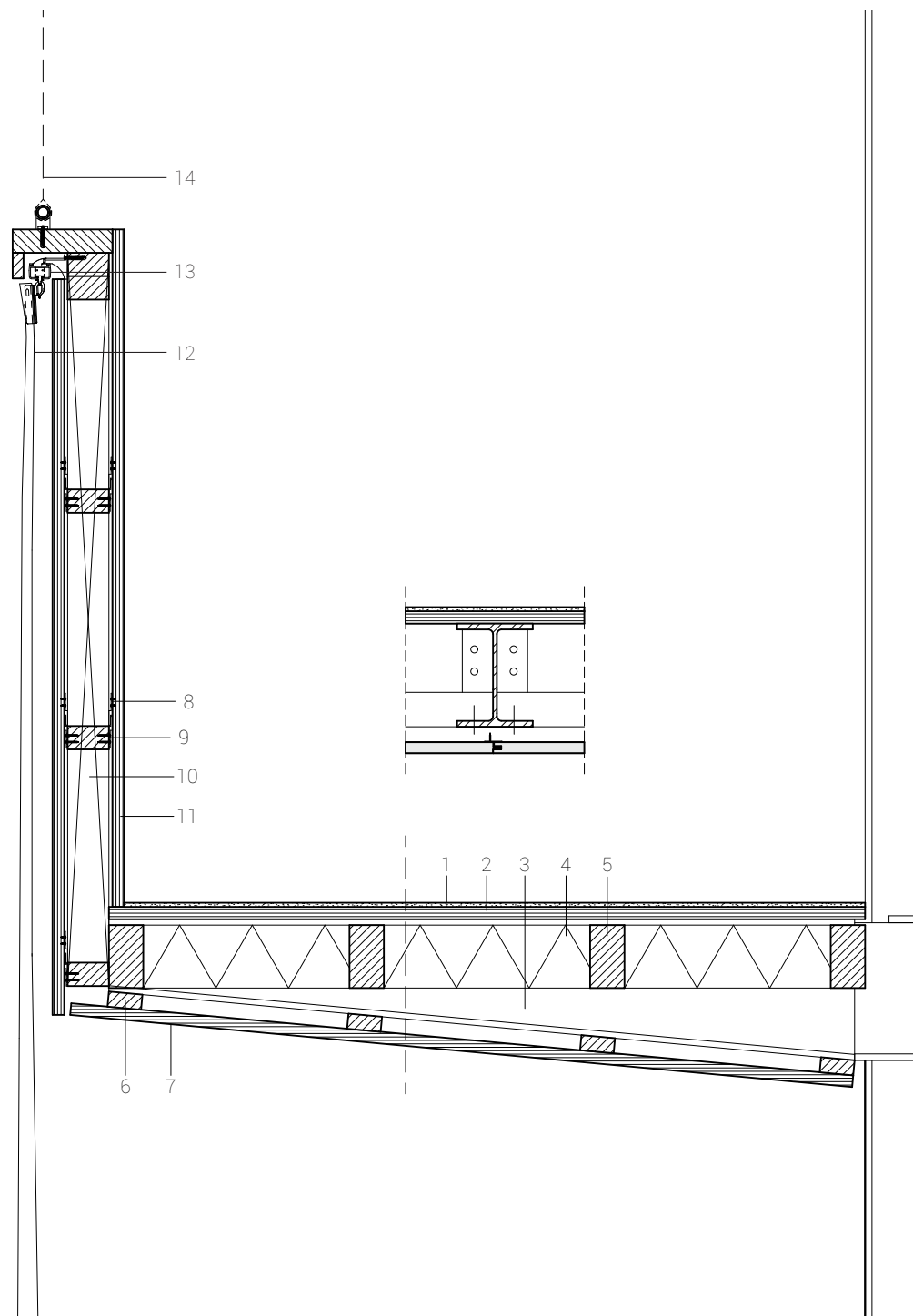


Curtain

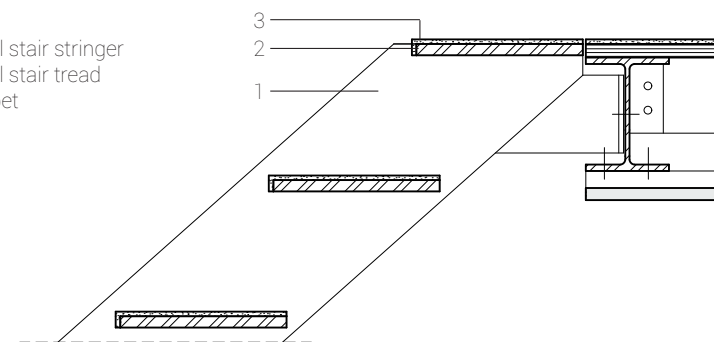


Fragment bookcase

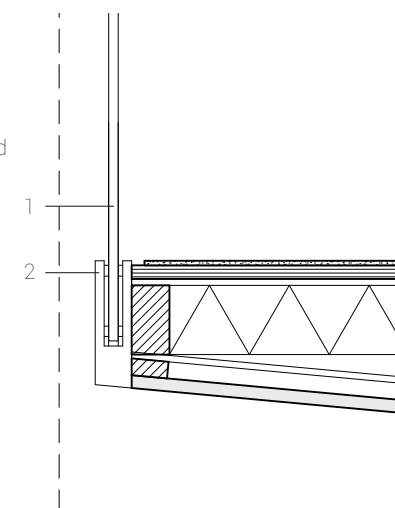
- 1 carpet 6mm
- 2 underlayment 18mm
- 3 steel beam 200-100 mm
- 4 sound absorptian
- 5 wooden floor beam 100x500mm
- 6 wooden slat 22x49
- 7 wooden ceiling tile veneered oak wood with tongue and groove connection
- 8 monarch Z clip
- 9 wooden slat
- 10 steel column
- 11 wood wall tile
- 12 acoustic curtain velours
- 13 curtain rail
- 14 textile wall



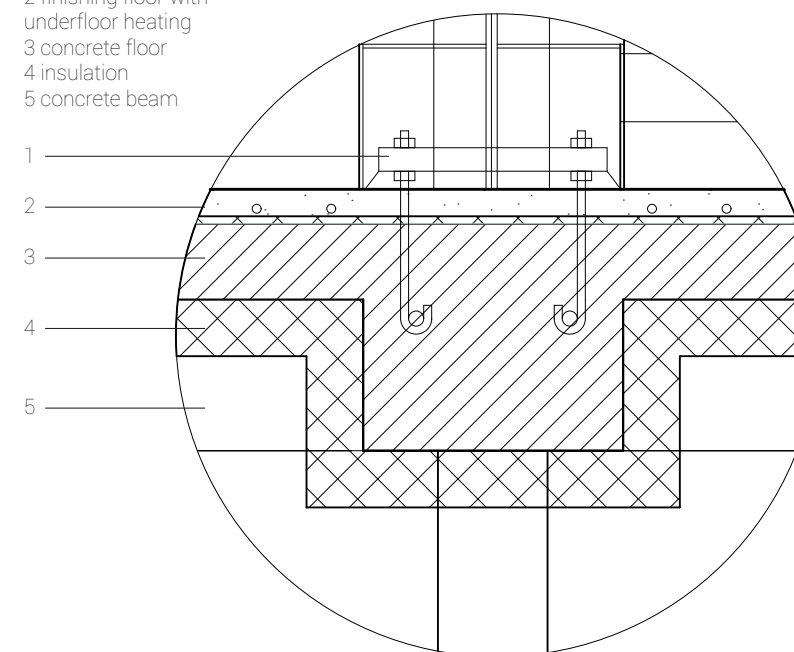
- 1 steel stair stringer
- 2 steel stair tread
- 3 carpet

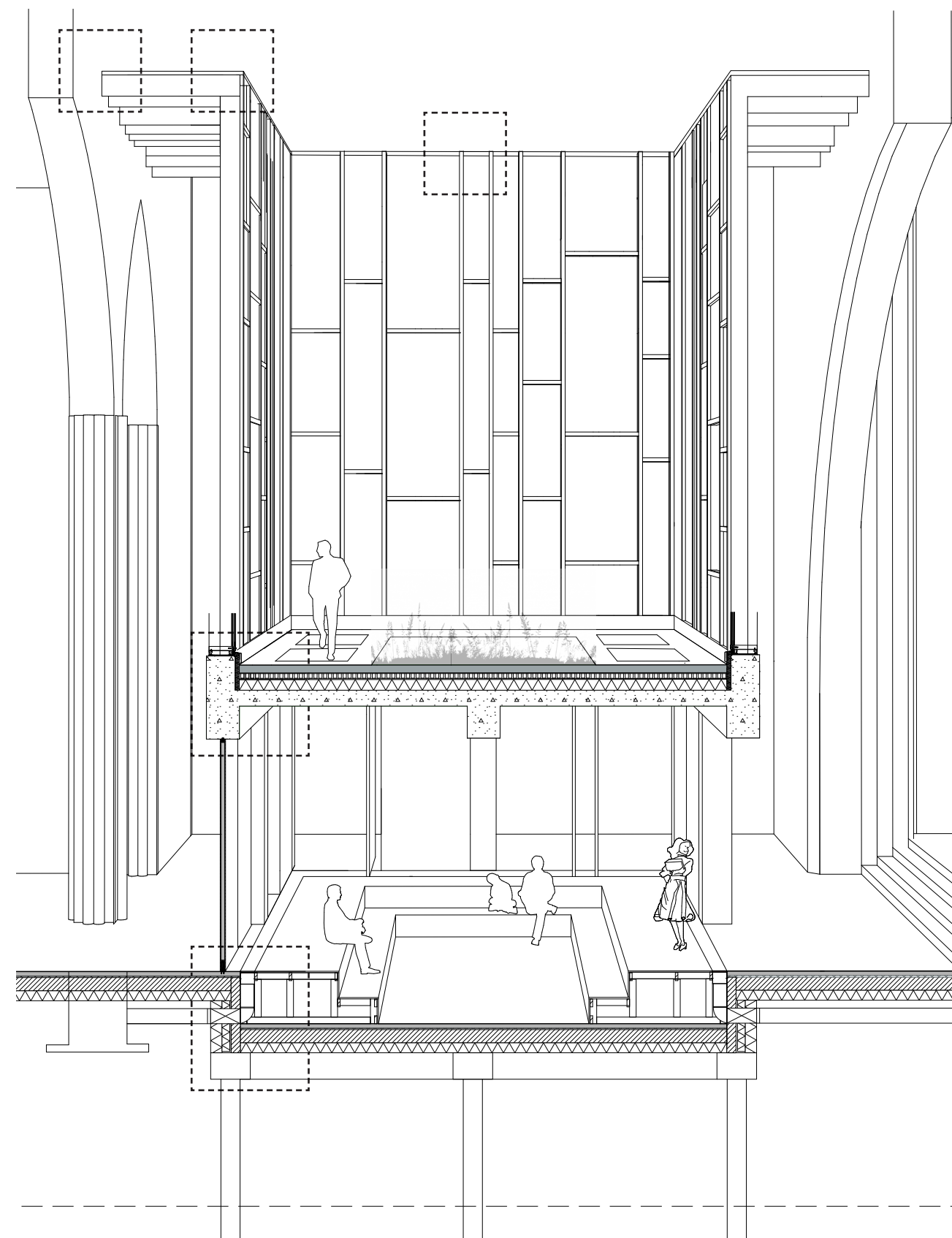
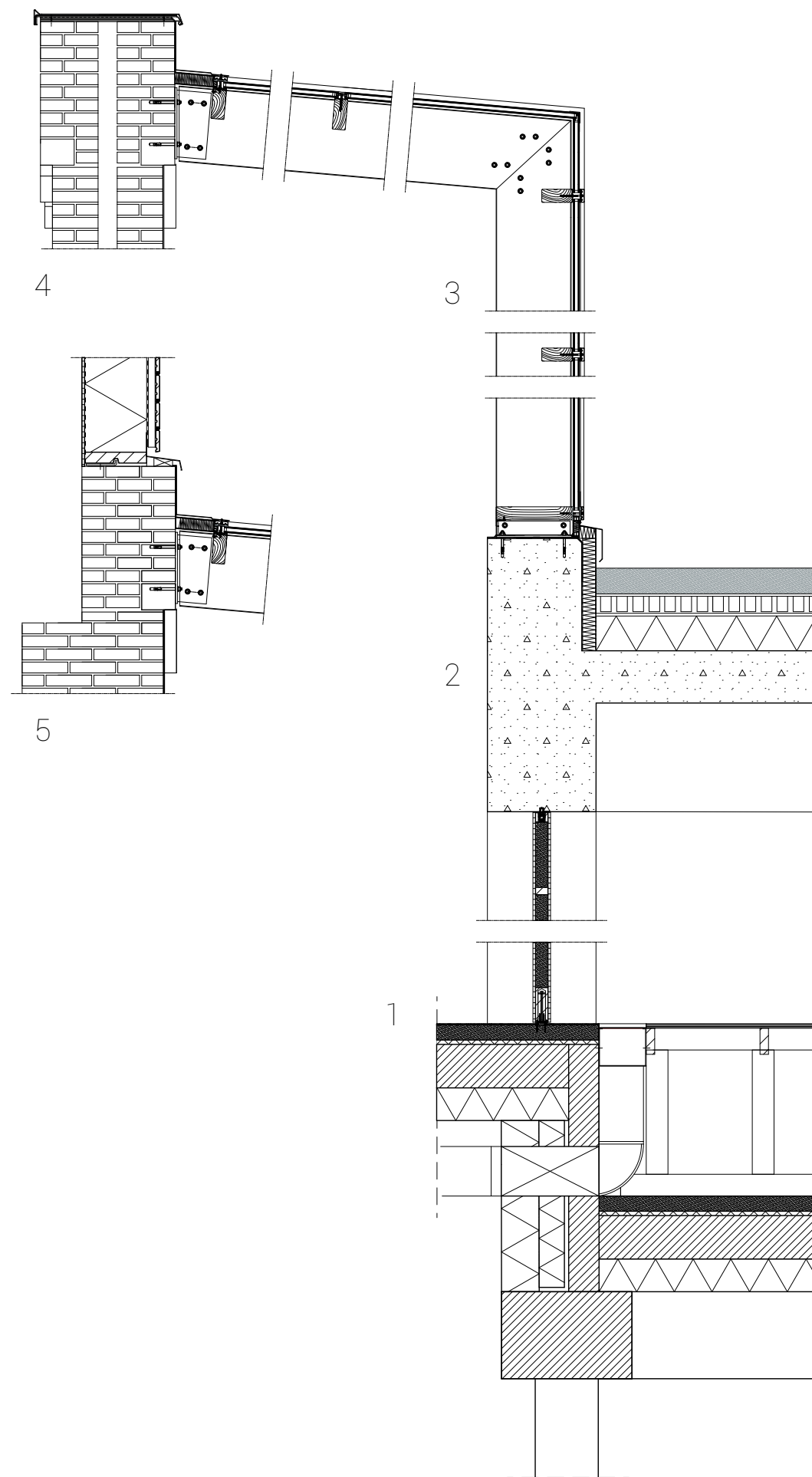


- 1 glass railing
- 2 steel profile welded to steel beams



- 1 base plate
- 2 finishing floor with underfloor heating
- 3 concrete floor
- 4 insulation
- 5 concrete beam

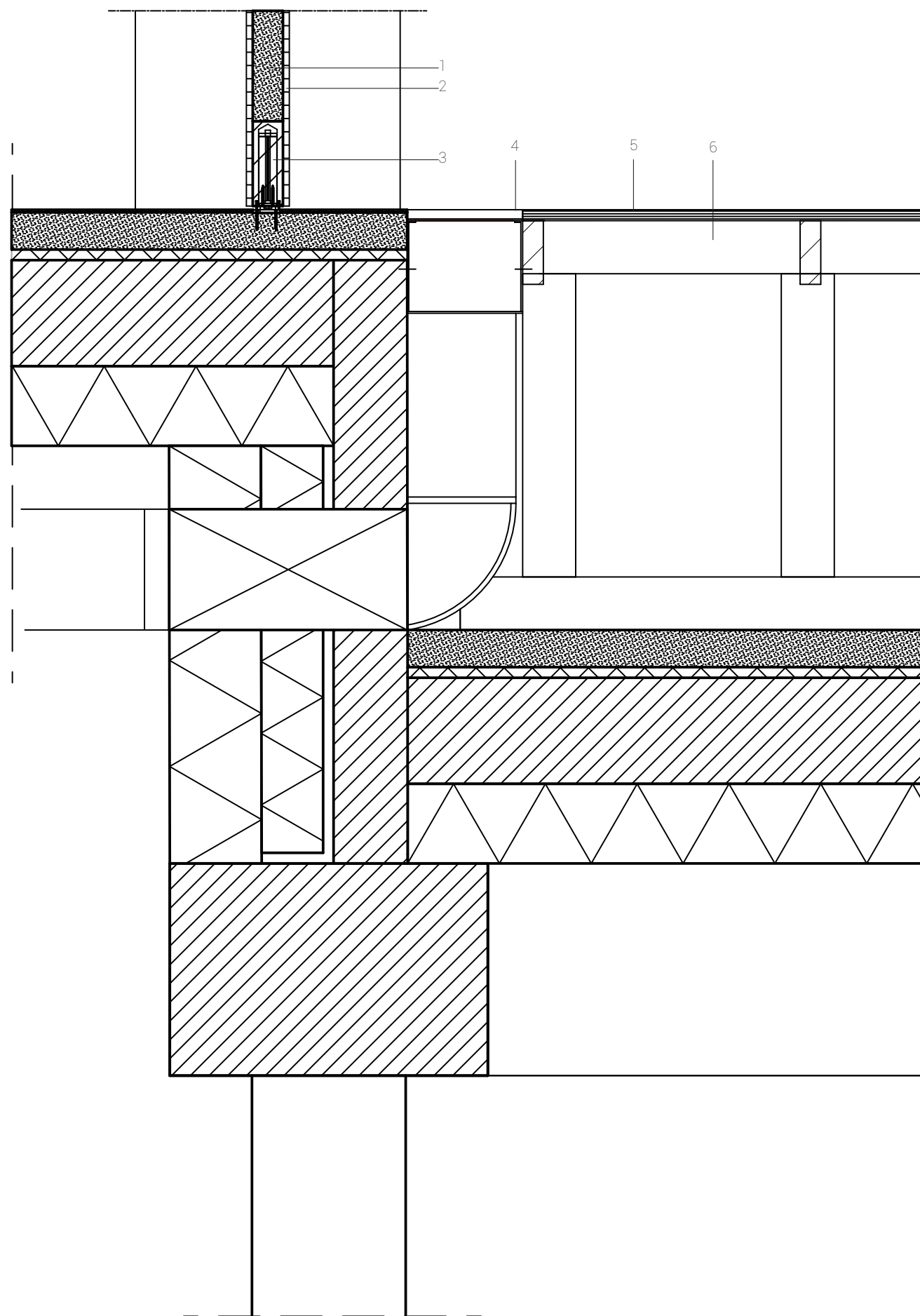




New element

- 1 acoustic material
 2 multiplex beech 12 mm
 3 bottom connection pivot door
 4 wooden ventilation grille
 5 multiplex beech 21 mm
 6 stairs construction wooden
 beams 120 x 45 mm

1



Detail 1

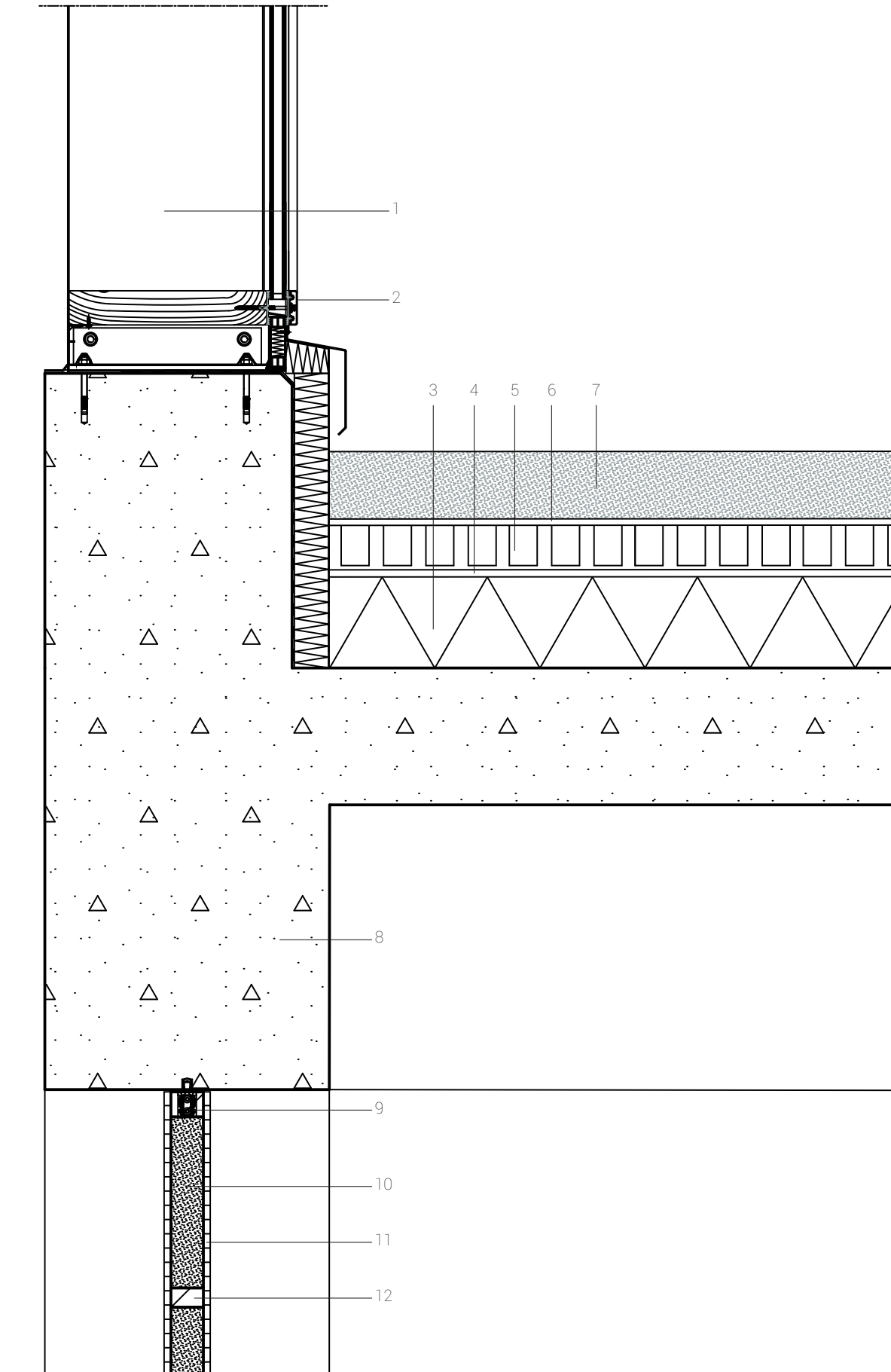
2

- 1 wood curtain wall
- 2 aluminium window frame

- 3 insulation 160 mm
- 4 protection layer
- 5 drainage layer
- 6 filter mat
- 7 soil

- 8 construction poured concrete

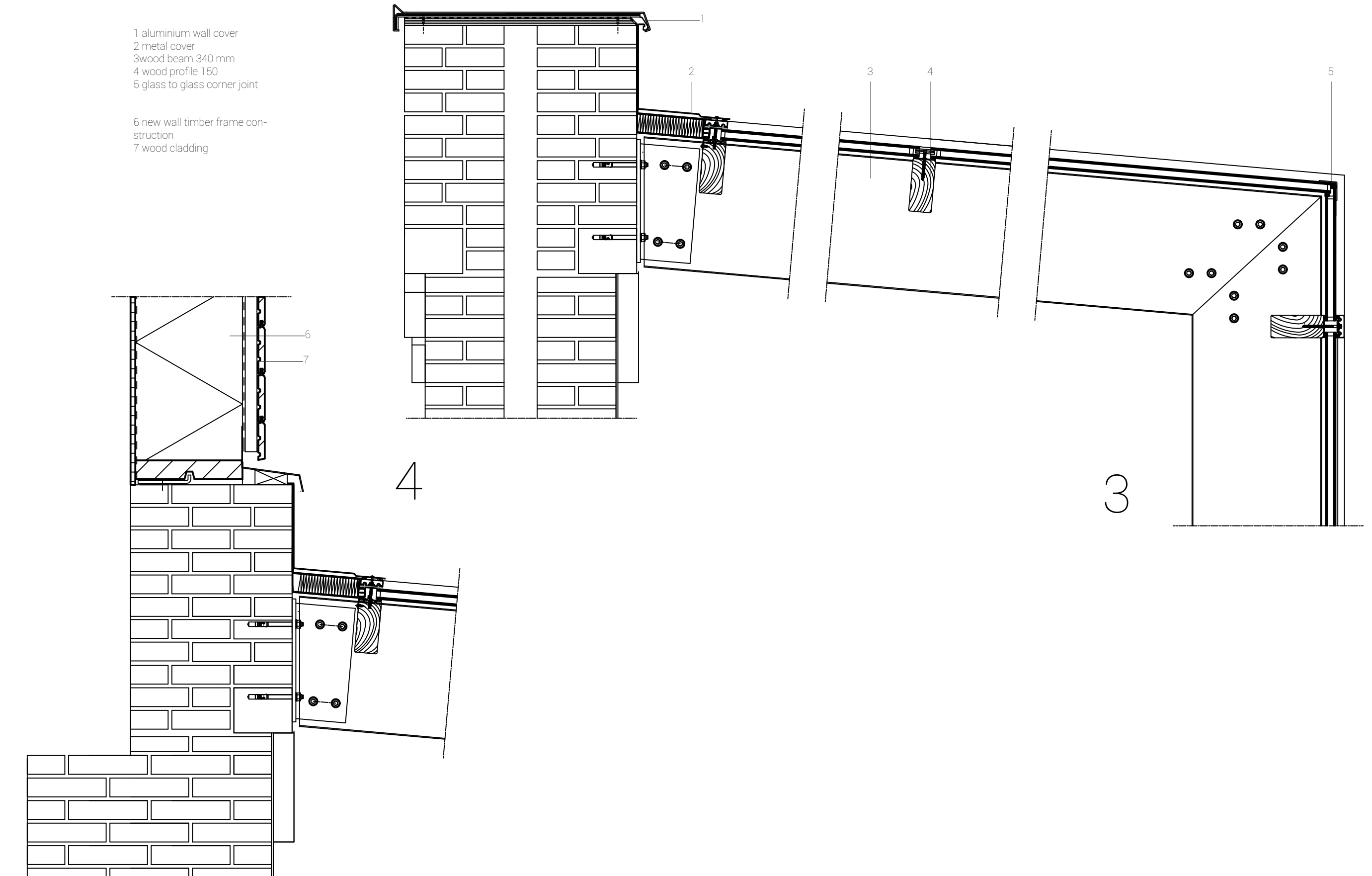
- 9 top connection pivot door
- 10 acoustic material
- 11 multiplex beech 12 mm
- 12 wooden frame



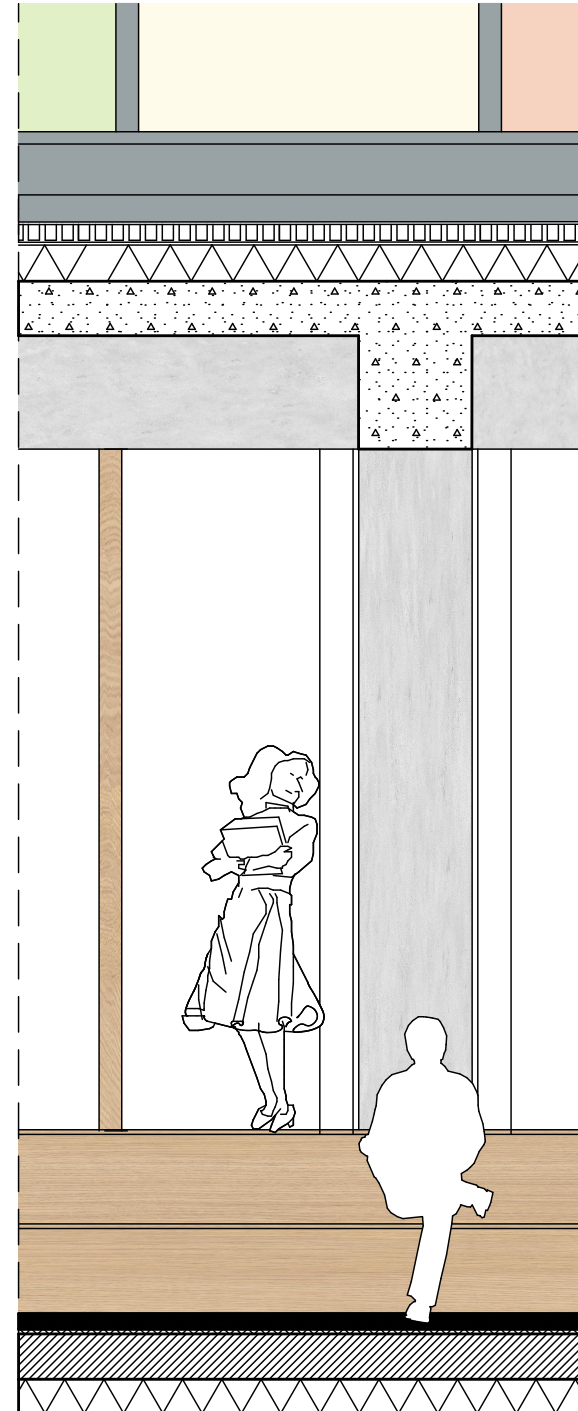
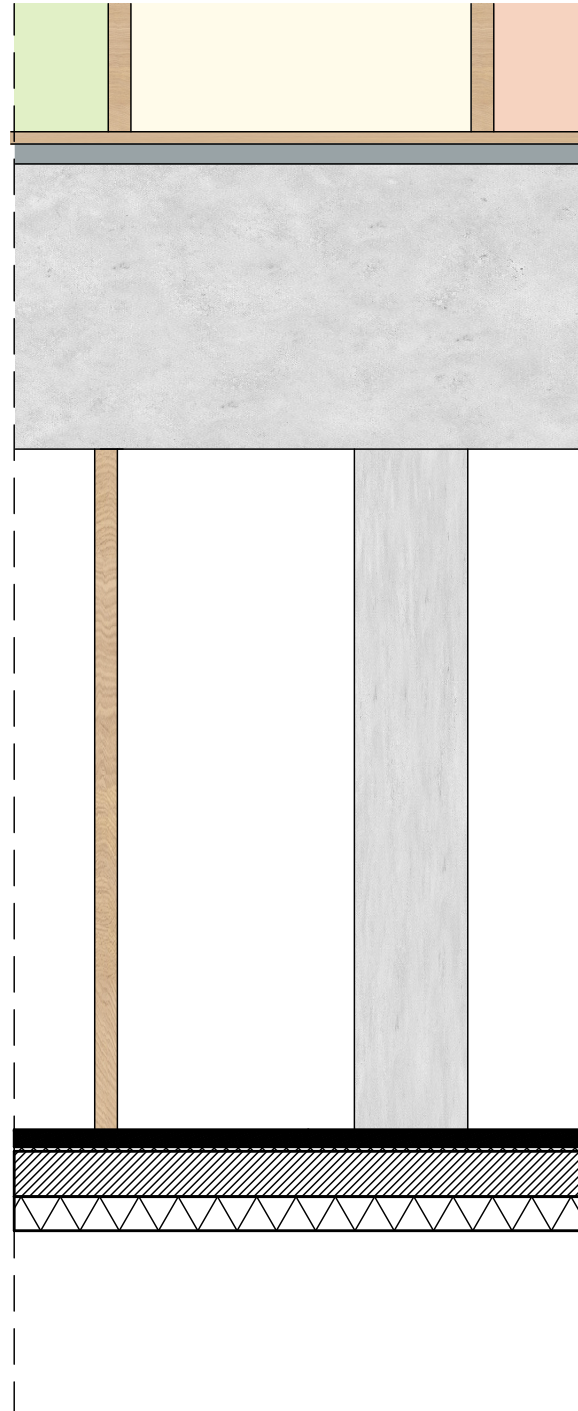
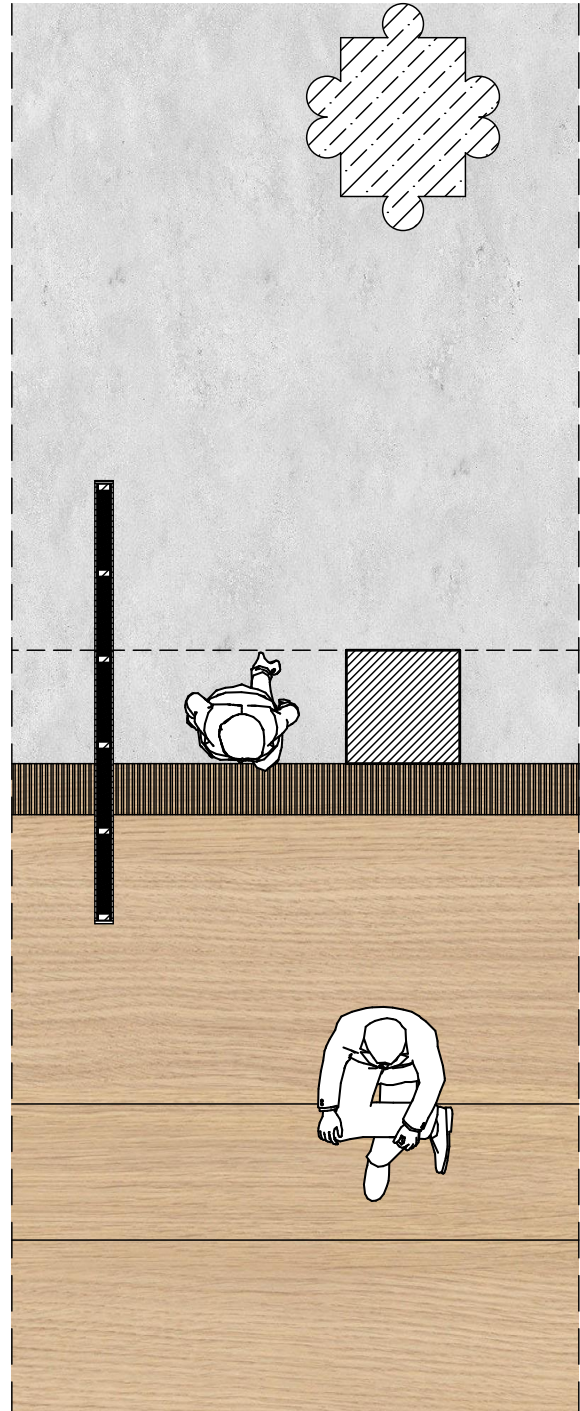
Detail 2

- 1 aluminium wall cover
- 2 metal cover
- 3 wood beam 340 mm
- 4 wood profile 150
- 5 glass to glass corner joint

- 6 new wall timber frame construction
- 7 wood cladding



Detail 3, 4 & 5



New element



Vanceva coloured glass

timber curtain wall

plants & gravel

soil

water buffer

waterproof layer

insulation 160 mm

concrete floor 250mm

poured concrete

beam

concrete precast
column 500x500mm

New element

