

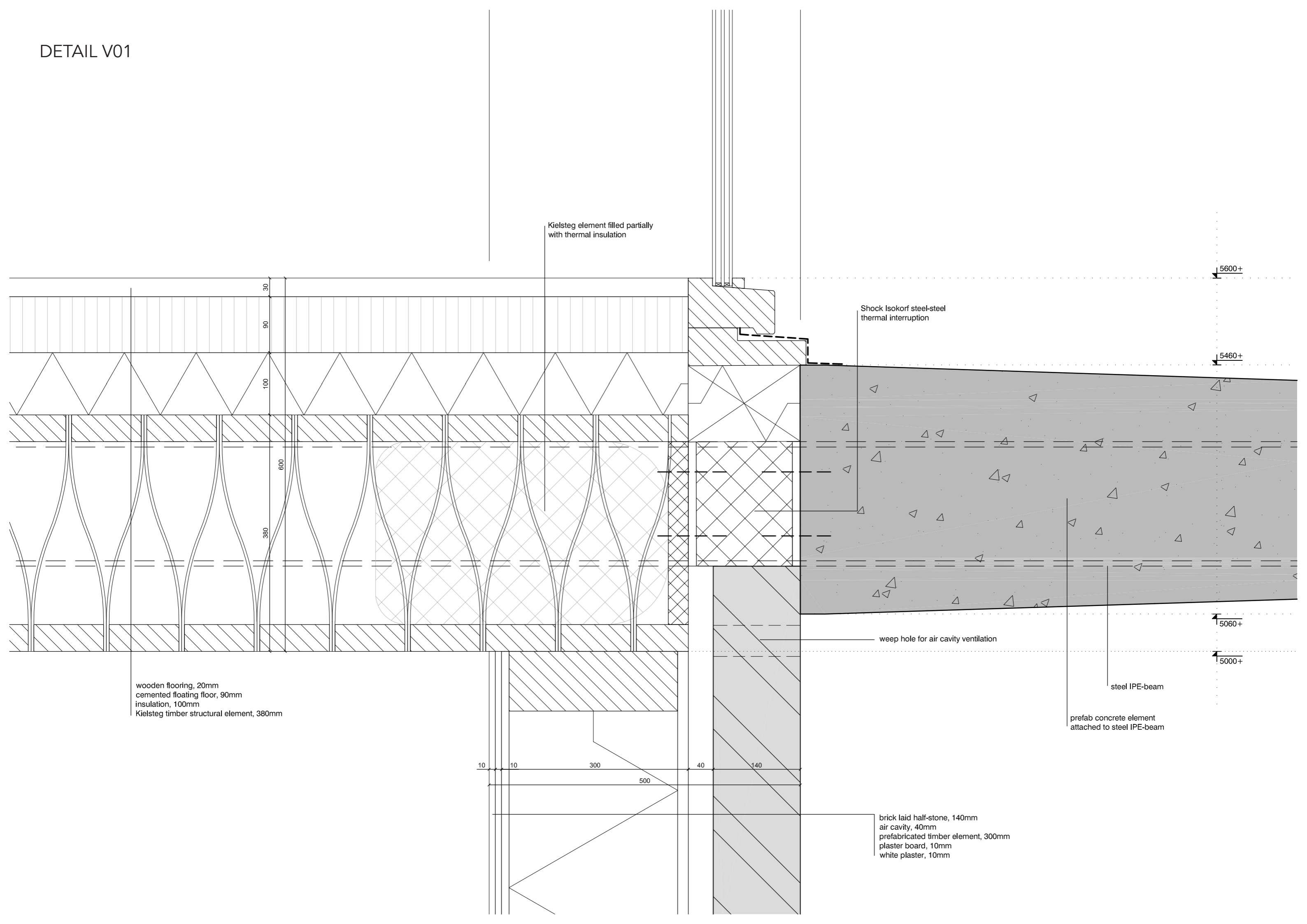
RECONNECTING SOCIAL FRAGMENTS INTO AN URBAN HUB

DETAIL BOOKLET

Robert Jonkhart - 4805267

Public Building / Graduation Studio Public Condenser: The Hague-Copenhagen

DETAIL V01



Kielsteg element filled partially with thermal insulation

Shock Isokorf steel-steel thermal interruption

5600+

5460+

5060+

5000+

wooden flooring, 20mm
cemented floating floor, 90mm
insulation, 100mm
Kielsteg timber structural element, 380mm

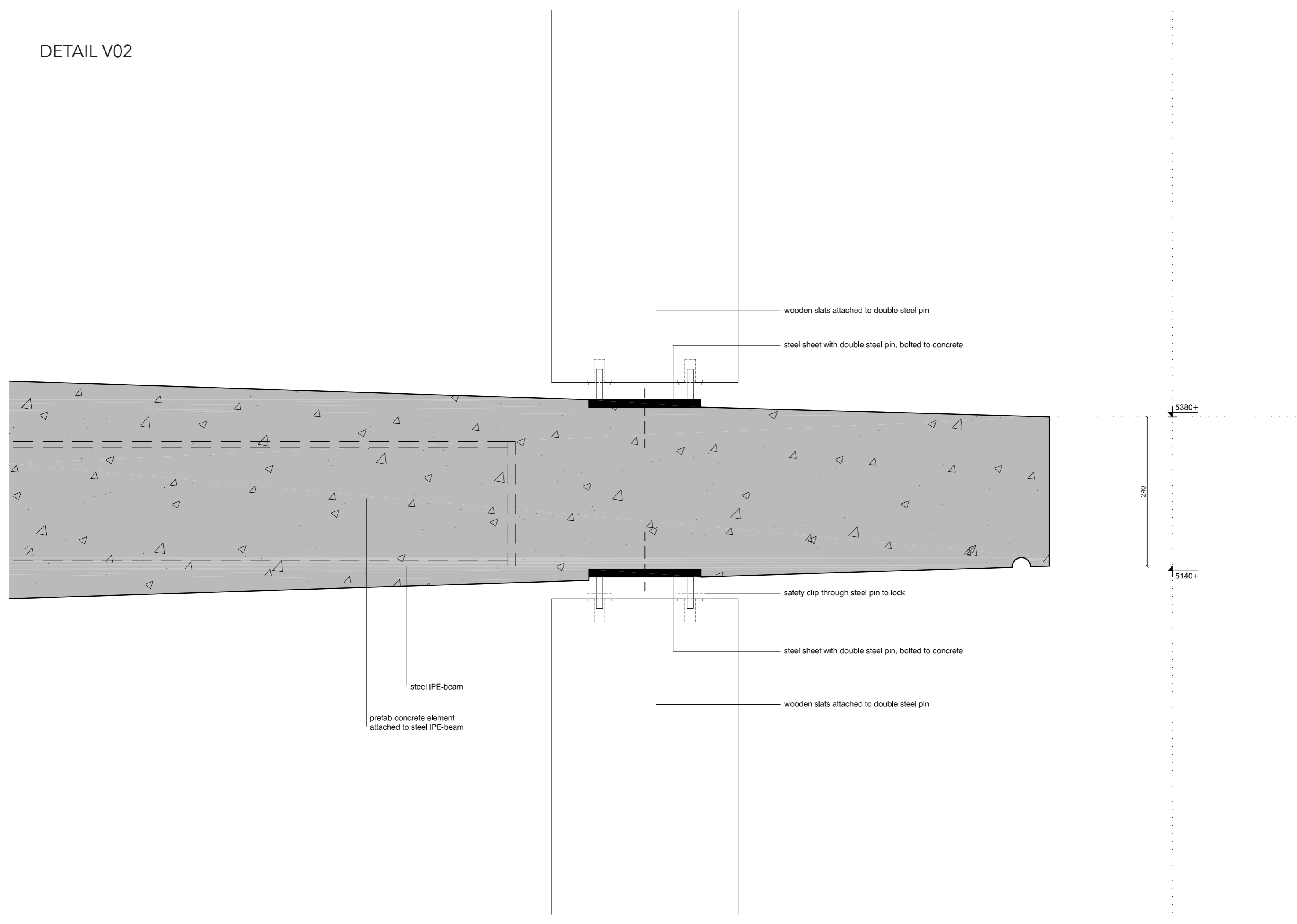
weep hole for air cavity ventilation

steel IPE-beam

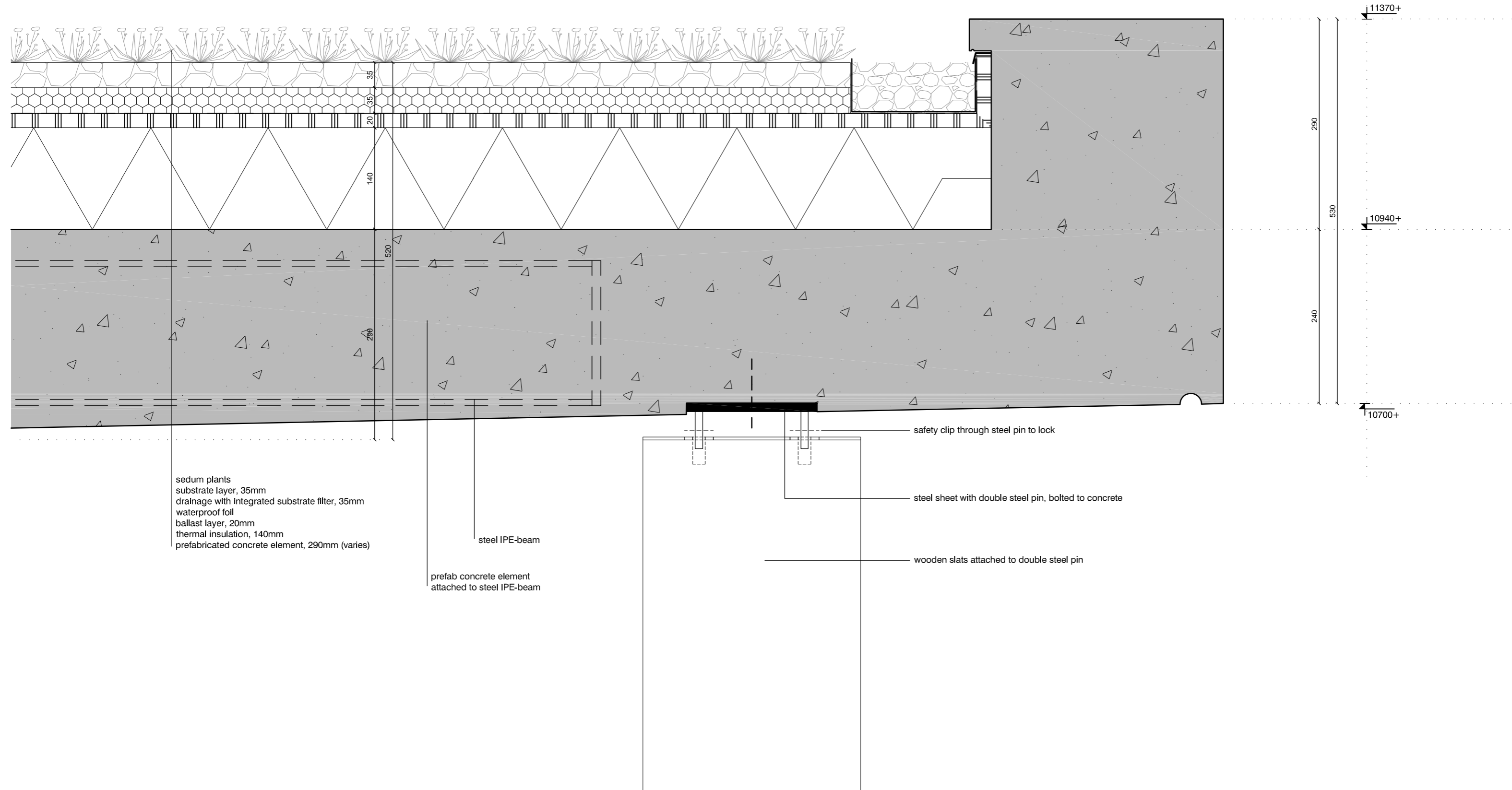
prefab concrete element attached to steel IPE-beam

brick laid half-stone, 140mm
air cavity, 40mm
prefabricated timber element, 300mm
plaster board, 10mm
white plaster, 10mm

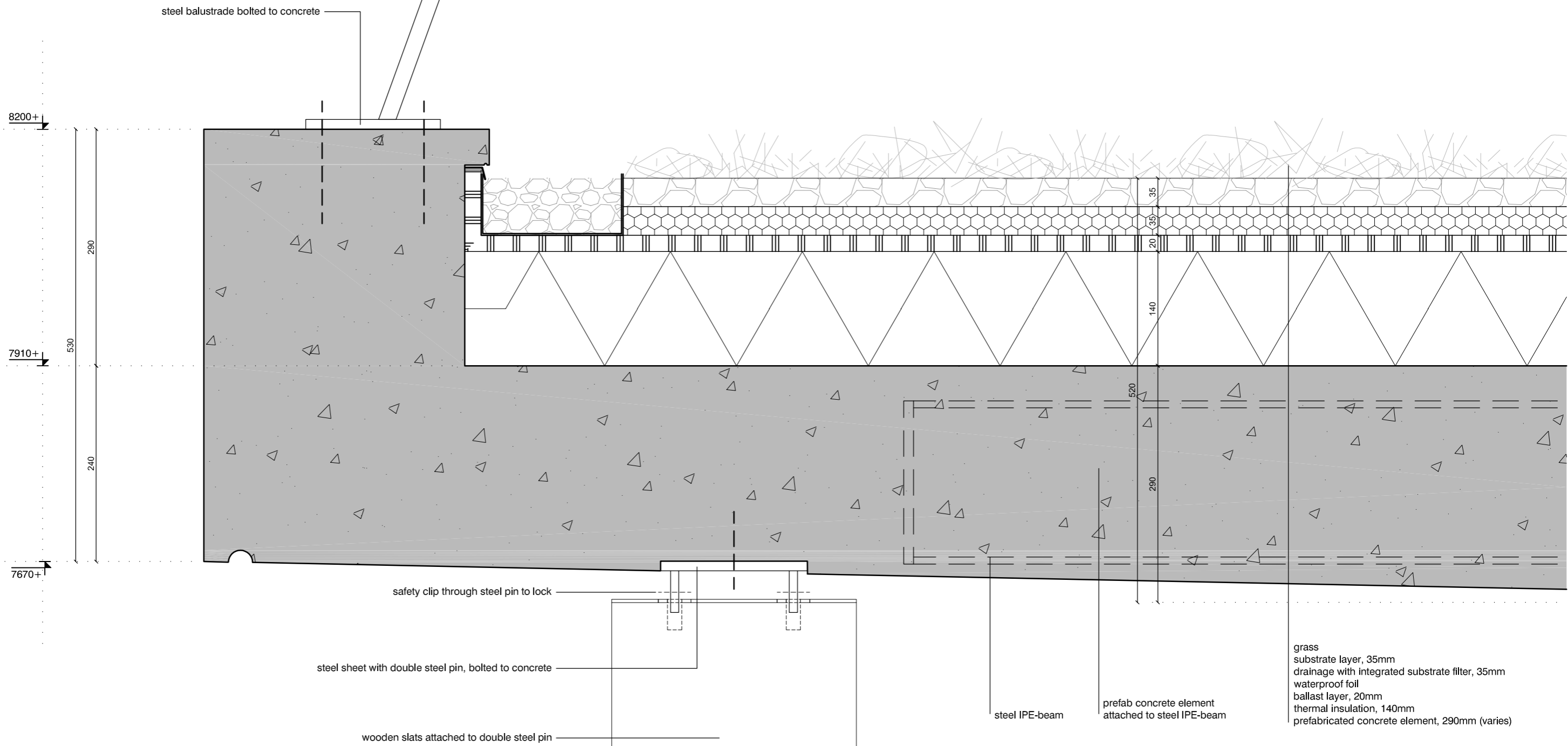
DETAIL V02



DETAIL V03



DETAIL V04



steel balustrade bolted to concrete

8200+

290

7910+

530

240

7670+

35

35

20

140

520

290

safety clip through steel pin to lock

steel sheet with double steel pin, bolted to concrete

wooden slats attached to double steel pin

steel IPE-beam

prefab concrete element attached to steel IPE-beam

grass
substrate layer, 35mm
drainage with integrated substrate filter, 35mm
waterproof foil
ballast layer, 20mm
thermal insulation, 140mm
prefabricated concrete element, 290mm (varies)

DETAIL H01

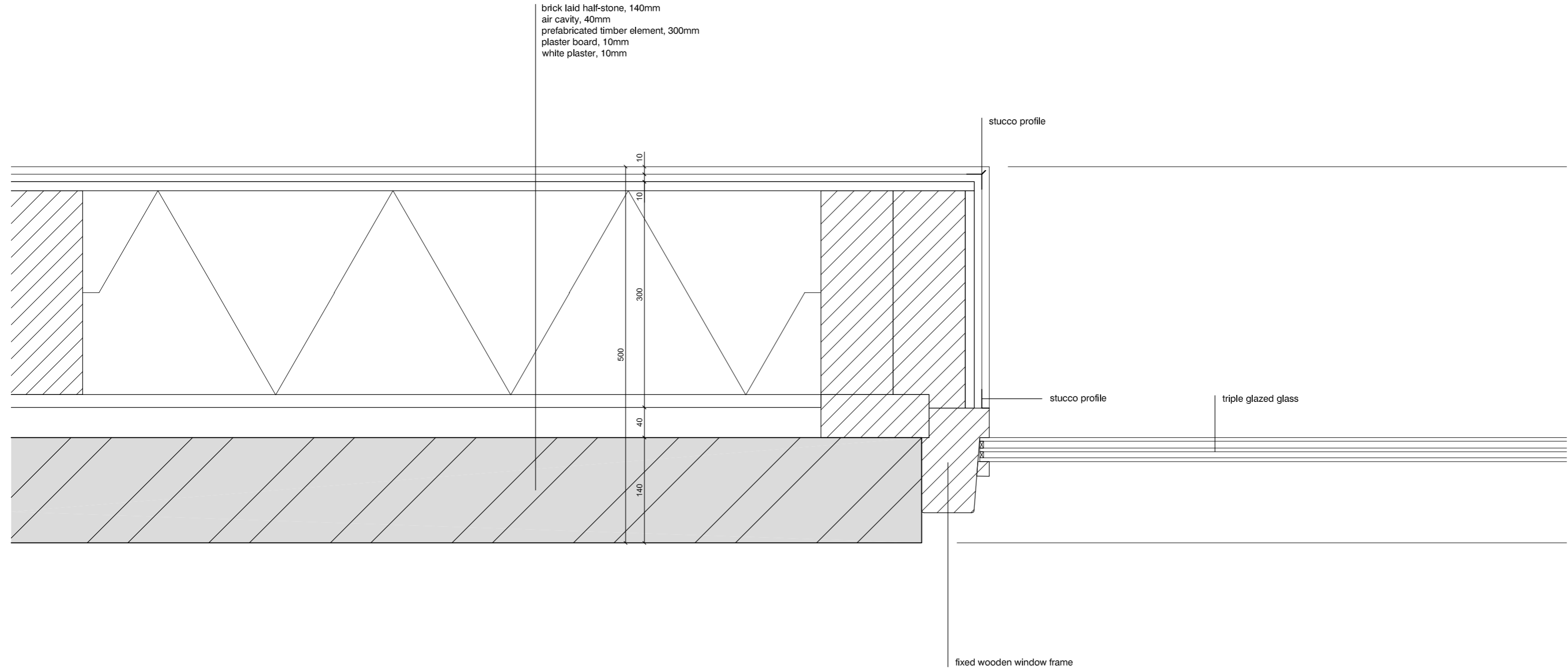
brick laid half-stone, 140mm
air cavity, 40mm
prefabricated timber element, 300mm
plaster board, 10mm
white plaster, 10mm

stucco profile

stucco profile

triple glazed glass

fixed wooden window frame



DETAIL H02

