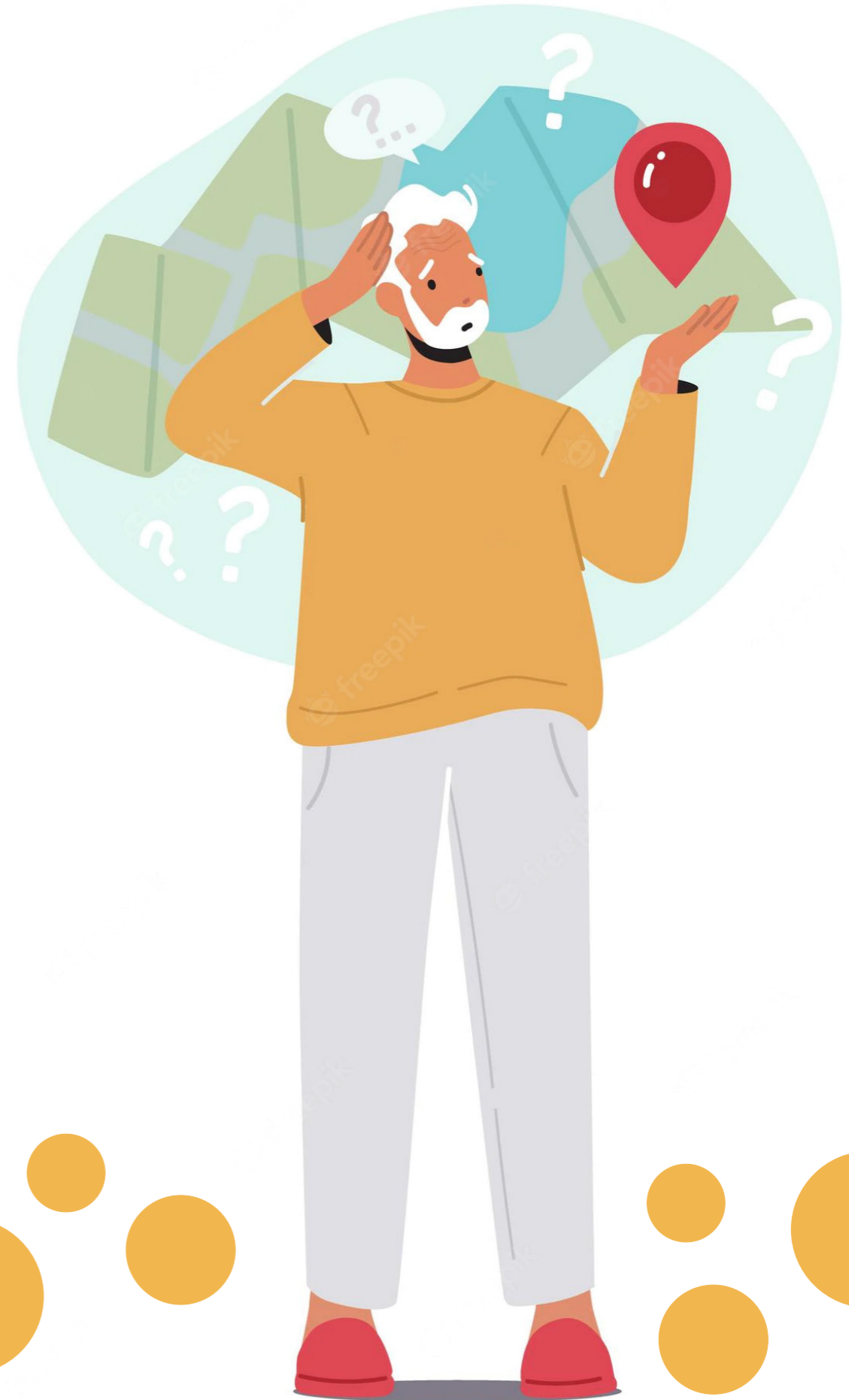


UPSCALING DEMENTIA ARCHITECTURE

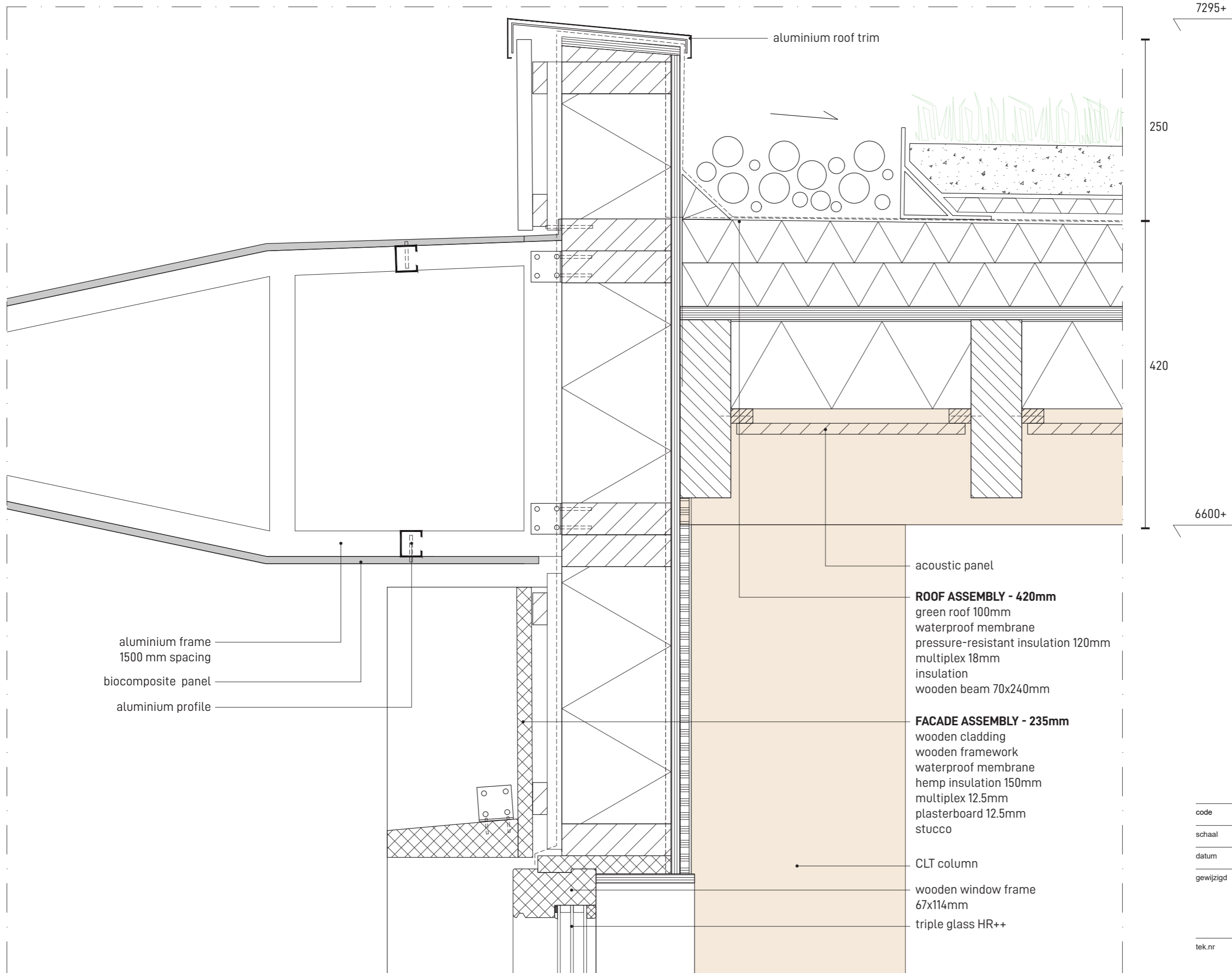
DETAIL BOOKLET

BUGRA ATCIYURT
5248035 | 04-07-2023





code	DY - Gevel		
schaal	1:50		
datum	04-07-23		
gewijzigd	a	b	c
	d	e	f
	g	h	i
tek.nr	1.01		



7295+

250

420

6600+

aluminium roof trim

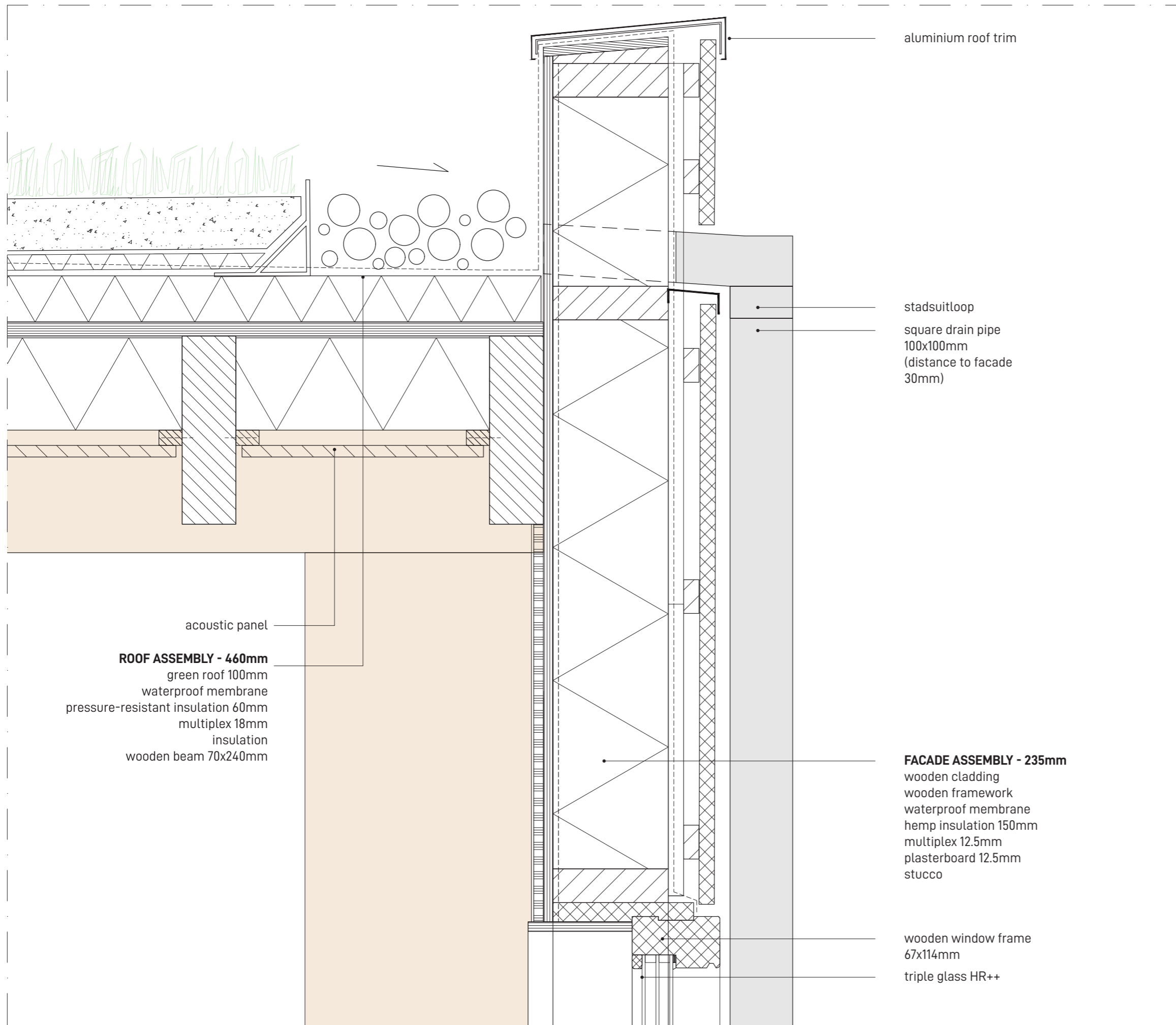
aluminium frame
1500 mm spacing
biocomposite panel
aluminium profile

acoustic panel
ROOF ASSEMBLY - 420mm
green roof 100mm
waterproof membrane
pressure-resistant insulation 120mm
multiplex 18mm
insulation
wooden beam 70x240mm

FACADE ASSEMBLY - 235mm
wooden cladding
wooden framework
waterproof membrane
hemp insulation 150mm
multiplex 12.5mm
plasterboard 12.5mm
stucco

CLT column
wooden window frame
67x114mm
triple glass HR++

code	DY - Gevel		
schaal	1:5		
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gewijzigd	a	b	c
	d	e	f
	g	h	i
tek.nr	1.02		



aluminium roof trim

stadsuitloop
square drain pipe
100x100mm
(distance to facade
30mm)

FACADE ASSEMBLY - 235mm
wooden cladding
wooden framework
waterproof membrane
hemp insulation 150mm
multiplex 12.5mm
plasterboard 12.5mm
stucco

wooden window frame
67x114mm
triple glass HR++

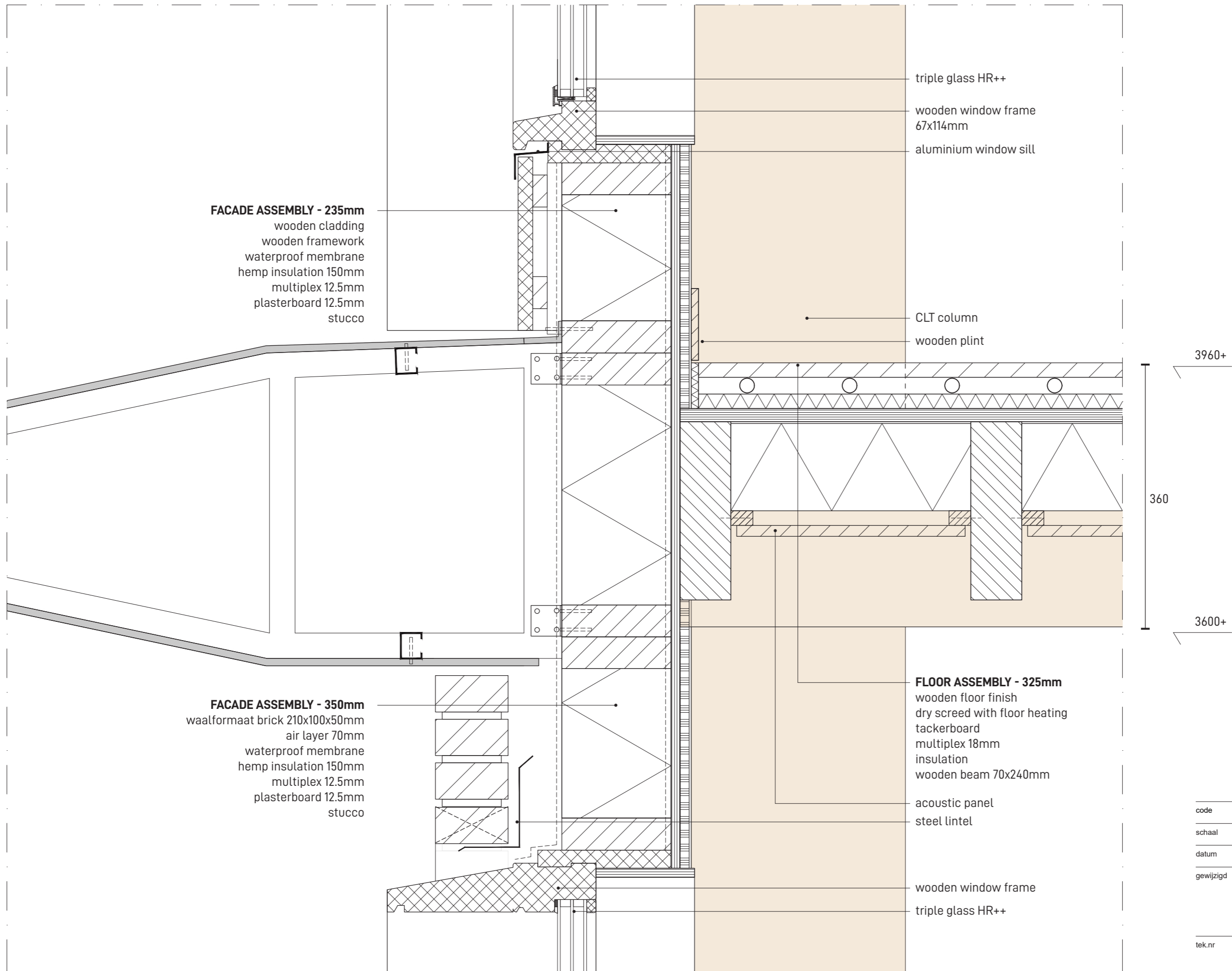
acoustic panel

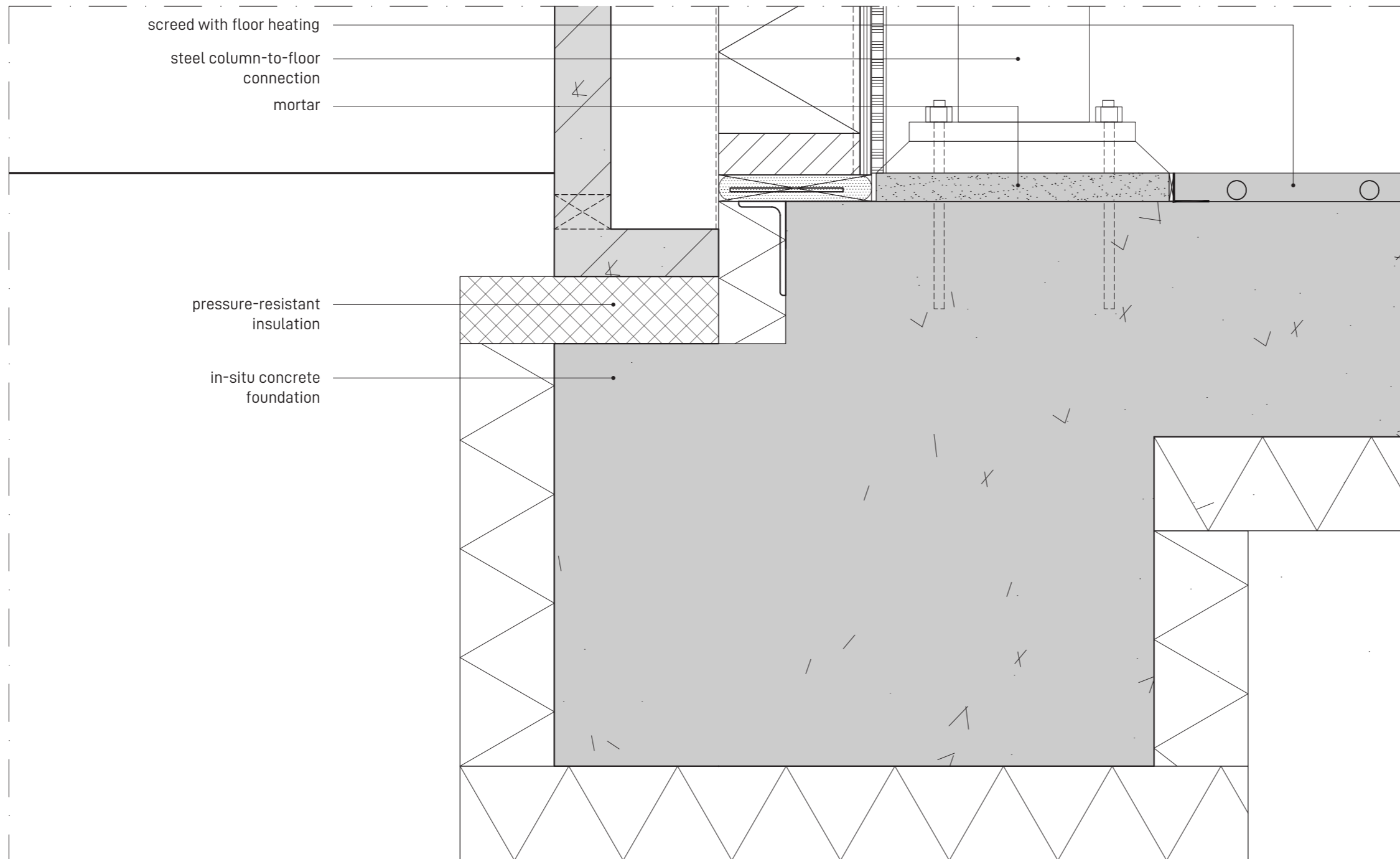
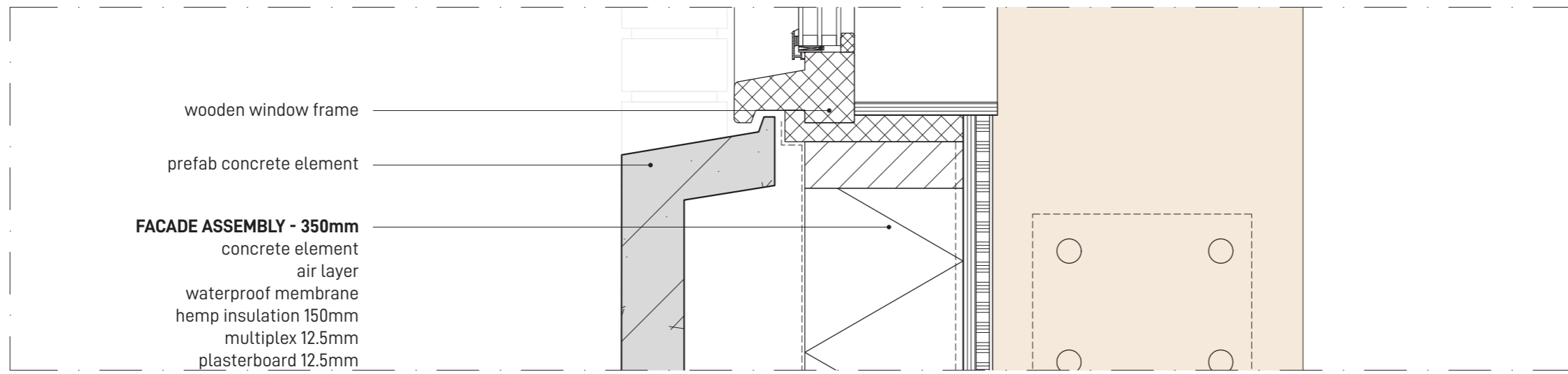
ROOF ASSEMBLY - 460mm
green roof 100mm
waterproof membrane
pressure-resistant insulation 60mm
multiplex 18mm
insulation
wooden beam 70x240mm

7295+

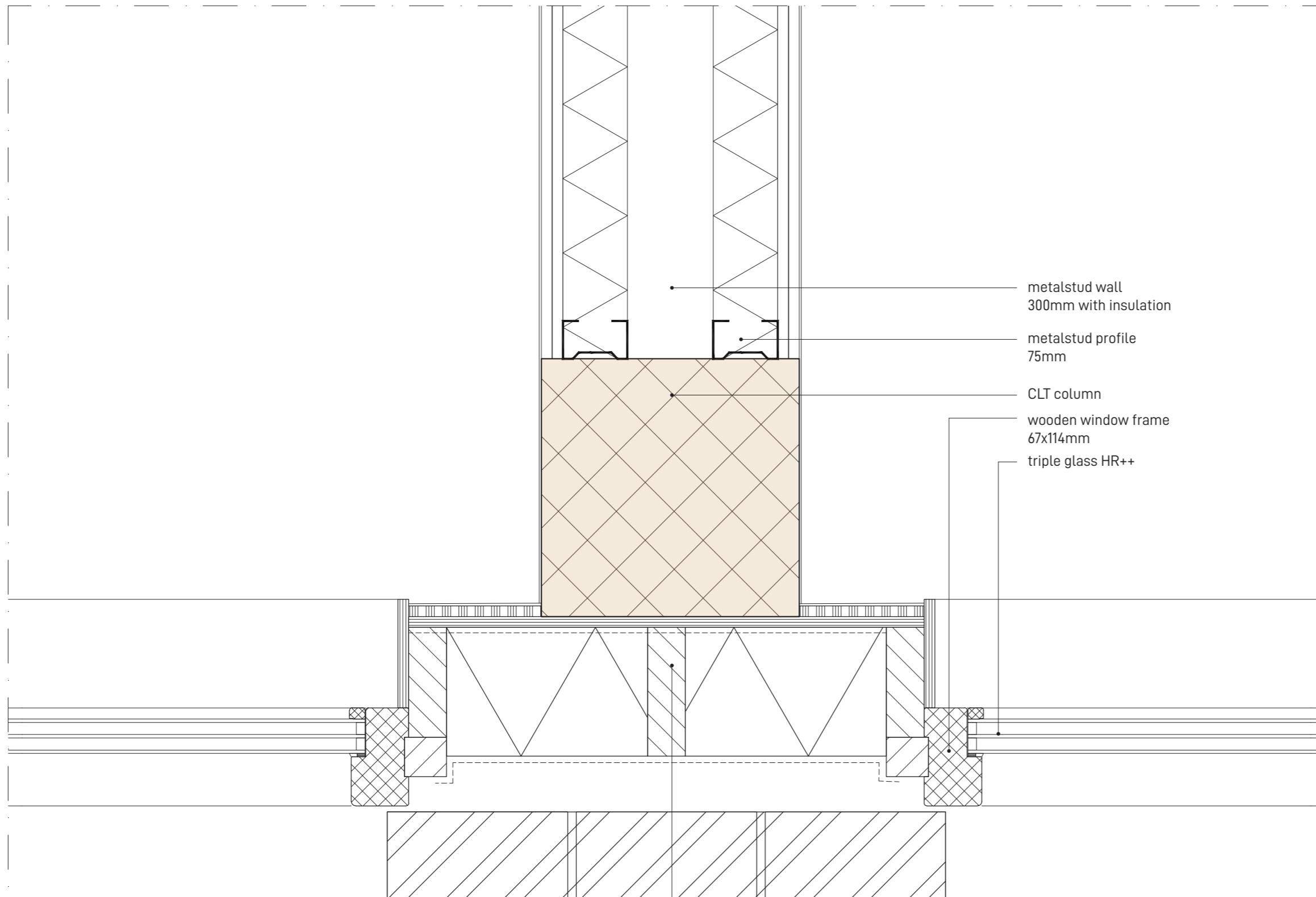
6600+

code	DY - Gevel		
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datum	04-07-23		
gewijzigd	a	b	c
	d	e	f
	g	h	i
tek.nr	1.03		





code	DY - Gevel		
schaal	1:5		
datum	04-07-23		
gewijzigd	a	b	c
	d	e	f
	g	h	i
tek.nr	1.05		



metalstud wall
300mm with insulation

metalstud profile
75mm

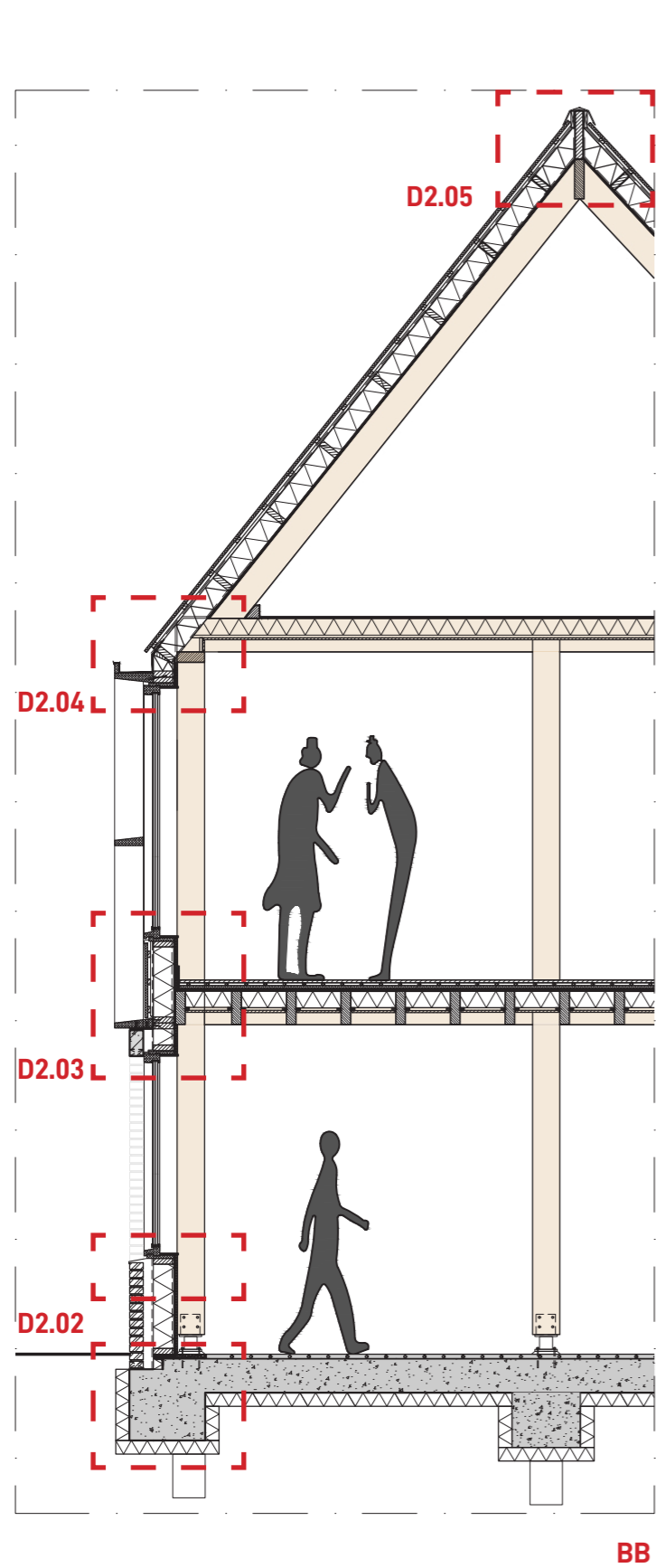
CLT column

wooden window frame
67x114mm

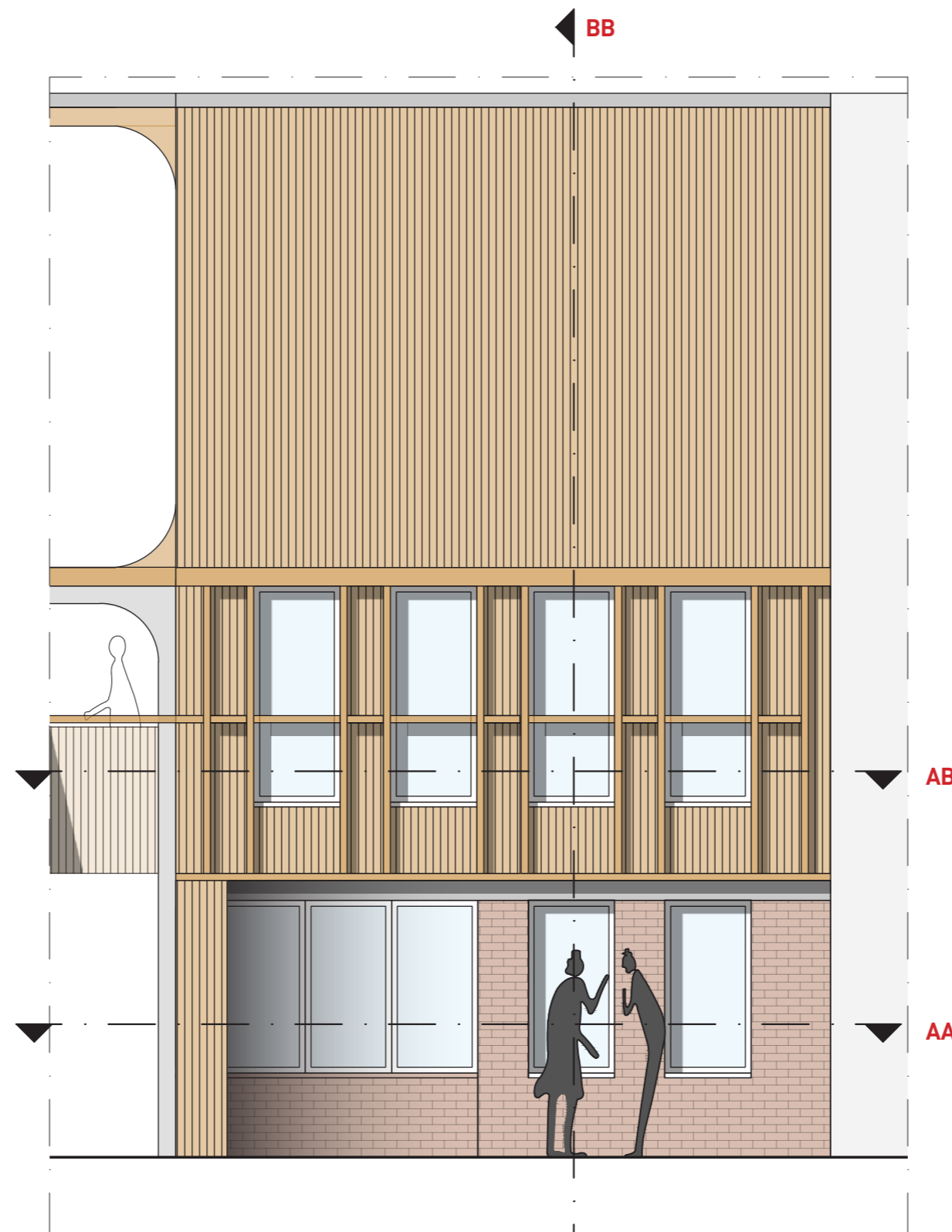
triple glass HR++

FACADE ASSEMBLY - 350mm
 waalformaat brick 210x100x50mm
 air layer 70mm
 waterproof membrane
 hemp insulation 150mm
 multiplex 12.5mm
 plasterboard 12.5mm
 stucco

code	DY - Gevel		
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gewijzigd	a	b	c
	d	e	f
	g	h	i
tek.nr	1.06		

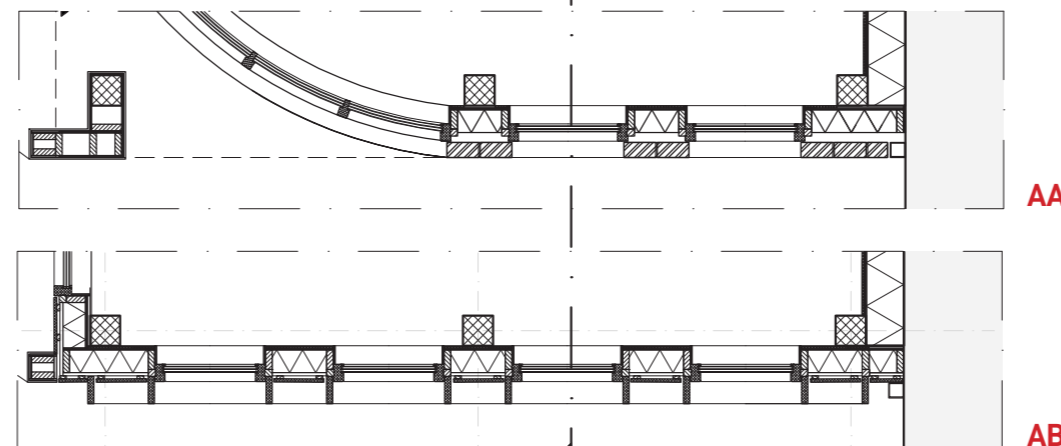


BB



AB

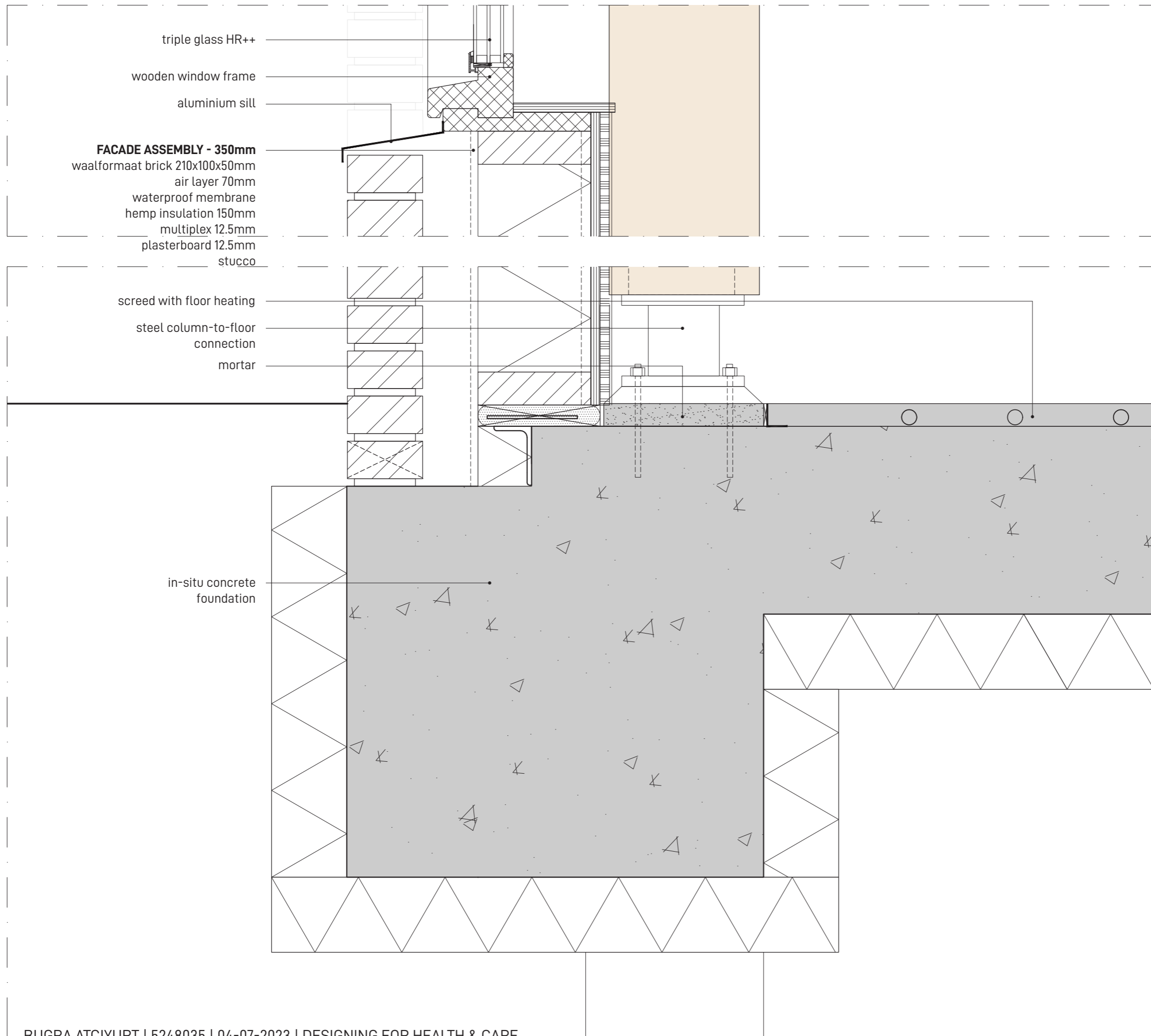
AA



AA

AB

code	VOID - Gevel		
schaal	1:50		
datum	04-07-23		
gewijzigd	a	b	c
	d	e	f
	g	h	i
tek.nr	2.01		



triple glass HR++

wooden window frame

aluminium sill

FACADE ASSEMBLY - 350mm

waalformaat brick 210x100x50mm

air layer 70mm

waterproof membrane

hemp insulation 150mm

multiplex 12.5mm

plasterboard 12.5mm

stucco

screed with floor heating

steel column-to-floor connection

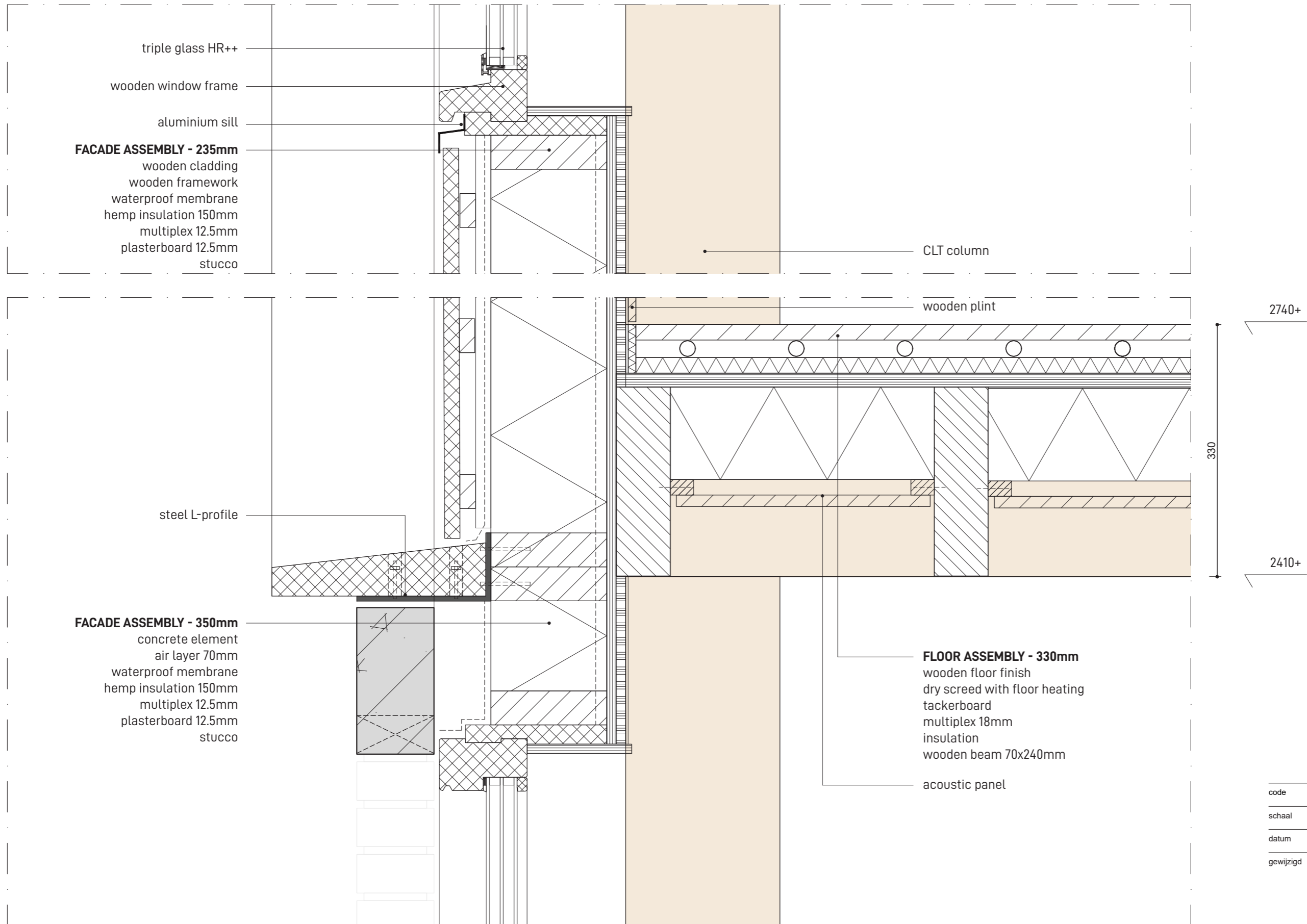
mortar

in-situ concrete foundation

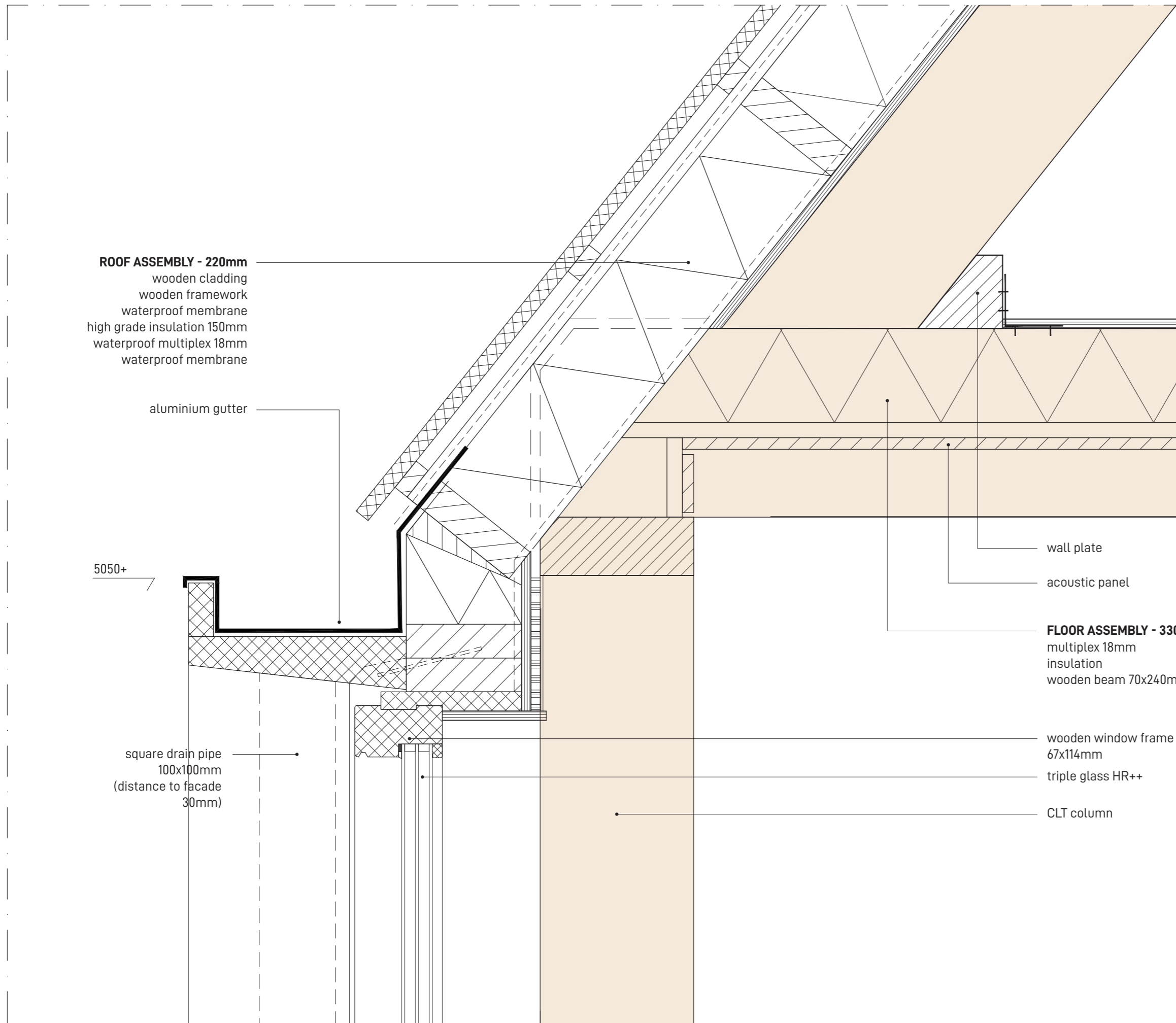
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360

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gewijzigd	a	b	c
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tek.nr	2.02		



code	VOID - Gevel		
schaal	1:5		
datum	04-07-23		
gewijzigd	a	b	c
	d	e	f
	g	h	i
tek.nr	2.03		



ROOF ASSEMBLY - 220mm
 wooden cladding
 wooden framework
 waterproof membrane
 high grade insulation 150mm
 waterproof multiplex 18mm
 waterproof membrane

aluminium gutter

5395+

260

5135+

5050+

wall plate

acoustic panel

FLOOR ASSEMBLY - 330mm

multiplex 18mm
 insulation
 wooden beam 70x240mm

square drain pipe
 100x100mm
 (distance to facade
 30mm)

wooden window frame
 67x114mm

triple glass HR++

CLT column

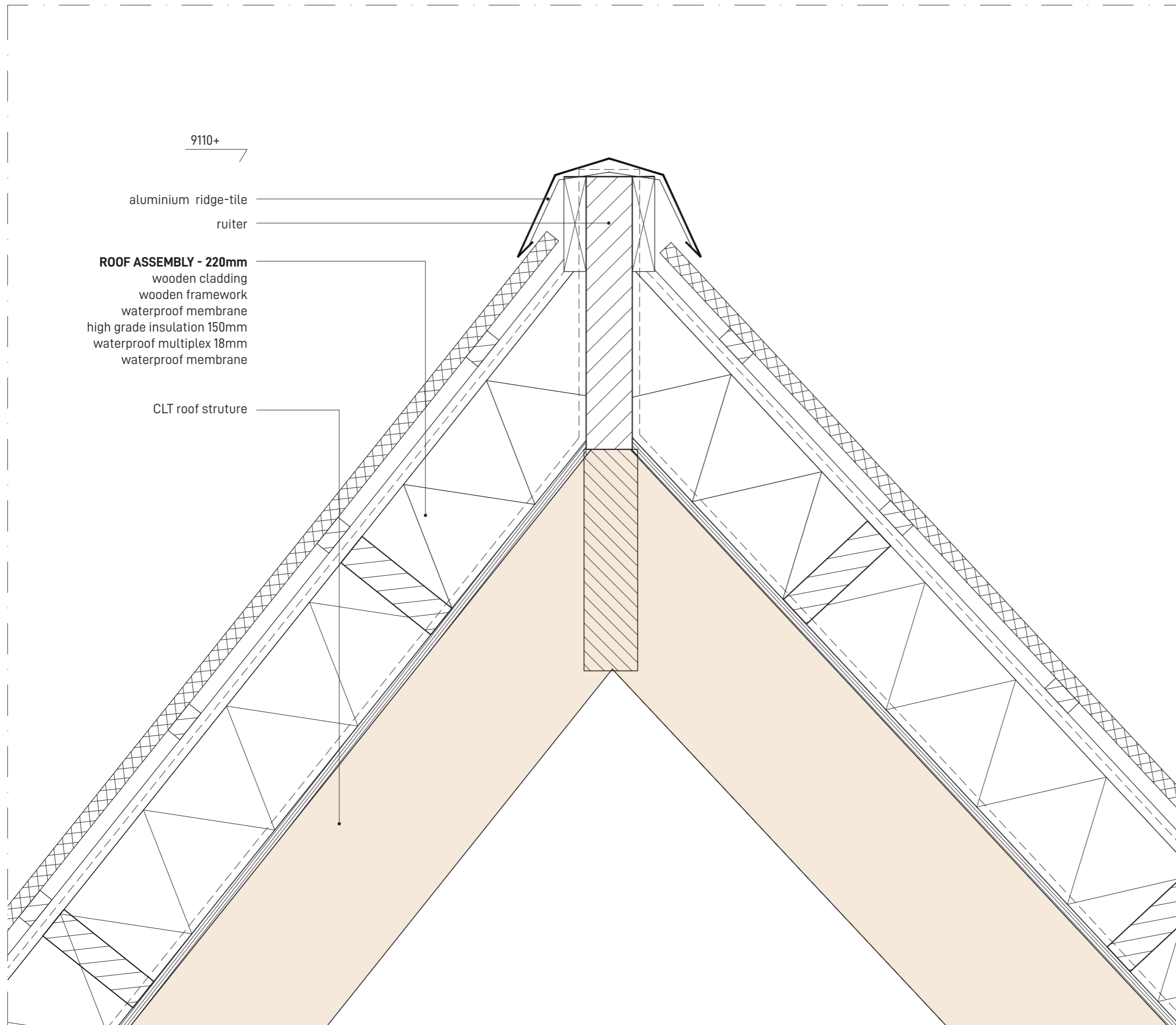
code VOID - Gevel

schaal 1:5

datum 04-07-23

gewijzigd	a	b	c
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tek.nr 2.04



code	VOID - Gevel		
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datum	04-07-23		
gewijzigd	a	b	c
	d	e	f
	g	h	i
tek.nr	2.05		

SOURCES

Front page illustration:

https://www.freepik.com/premium-vector/confused-old-male-character-forget-address-lost-city-isolated-white-background-forgetful-senior-man-with-alzheimer-disease-senility-dementia-concept-cartoon-people-vector-illustration_25487274.html