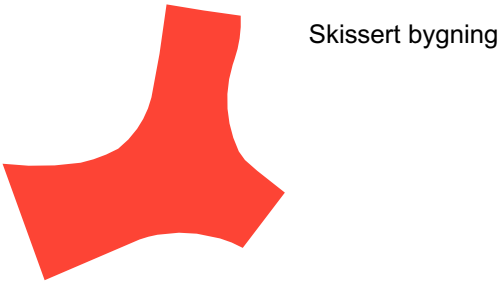
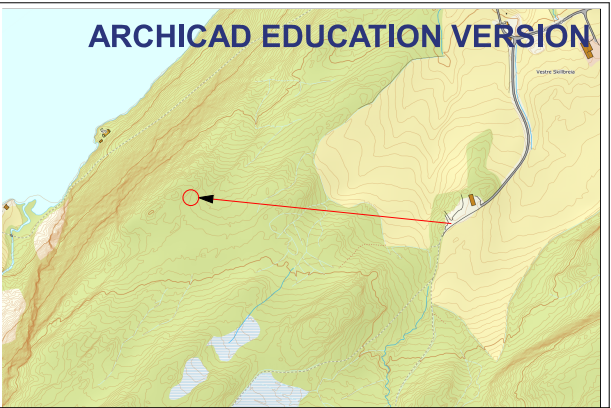
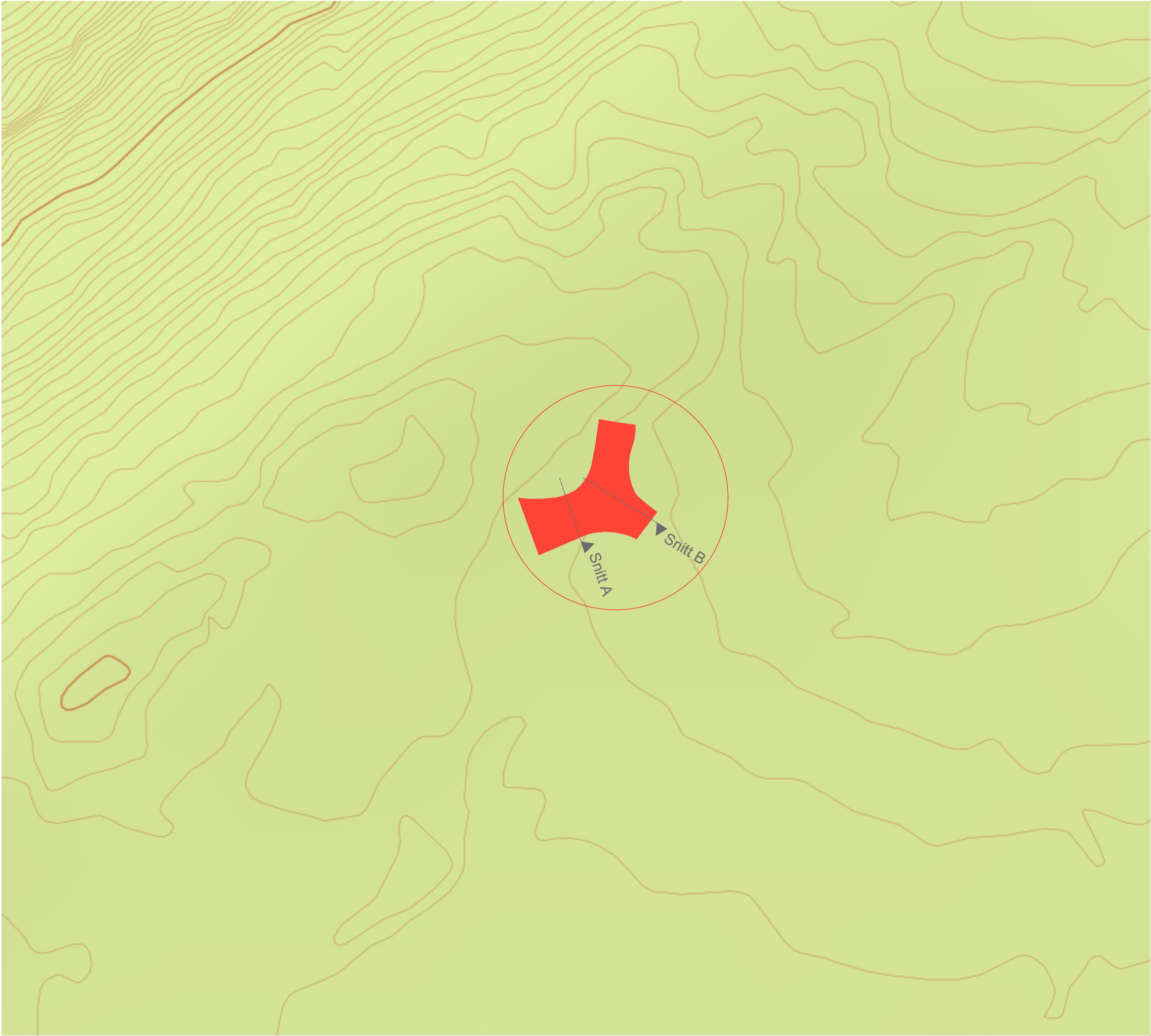


Vedlegg D

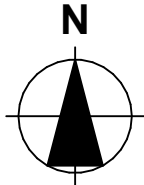
Tegningstype	Tegningsnummer	Tegning
1. Arbeidstegninger		
	1.1	Situasjonsplan
	1.2	Møbleringsplan 1.etg
	1.3.1	Fundamentplan
	1.3.2	Arbeidstegning 1.etg yttermål
	1.3.3	Arbeidstegning 1.etg-1
	1.3.4	Arbeidstegning 1.etg-2
	1.3.5	Arbeidstegning 1.etg-3
	1.4.1	Snitt A
	1.4.2	Snitt B
	1.5.1	Fasade Nord og Øst
	1.5.2	Fasade Sør-Øst og Sør
	1.5.3	Fasade Sør-Vest og Nord-Vest
	1.6	Dør- og vindusskjema
2. Konstruksjonstegninger		
	2.1.1	Fundamentplan
	2.1.2	Stenderplan 1.etg
	2.1.3	Stenderplan 2.etg
	2.1.4	Takkonstruksjon
	2.2.1	Snitt 1
	2.3.1	Fasade Nord og Øst
	2.3.2	Fasade Sør-Øst og Sør
	2.3.3	Fasade Sør-Vest og Nord-Vest
	2.4	3D Konstruksjon
3. Detaljtegninger		
	3.1	Overgang fundament-yttervegg
	3.2	Overgang yttervegg-tak
	3.3	Yttervegg-yttervegg
4. Visualisering		
	Pir II-illustrasjoner	3D



Avstander i luftlinje:
Til Byavatnet: 180 m
Til adkomstveg: 450 m

Meter over havet ved skissert bygning: 120 moh

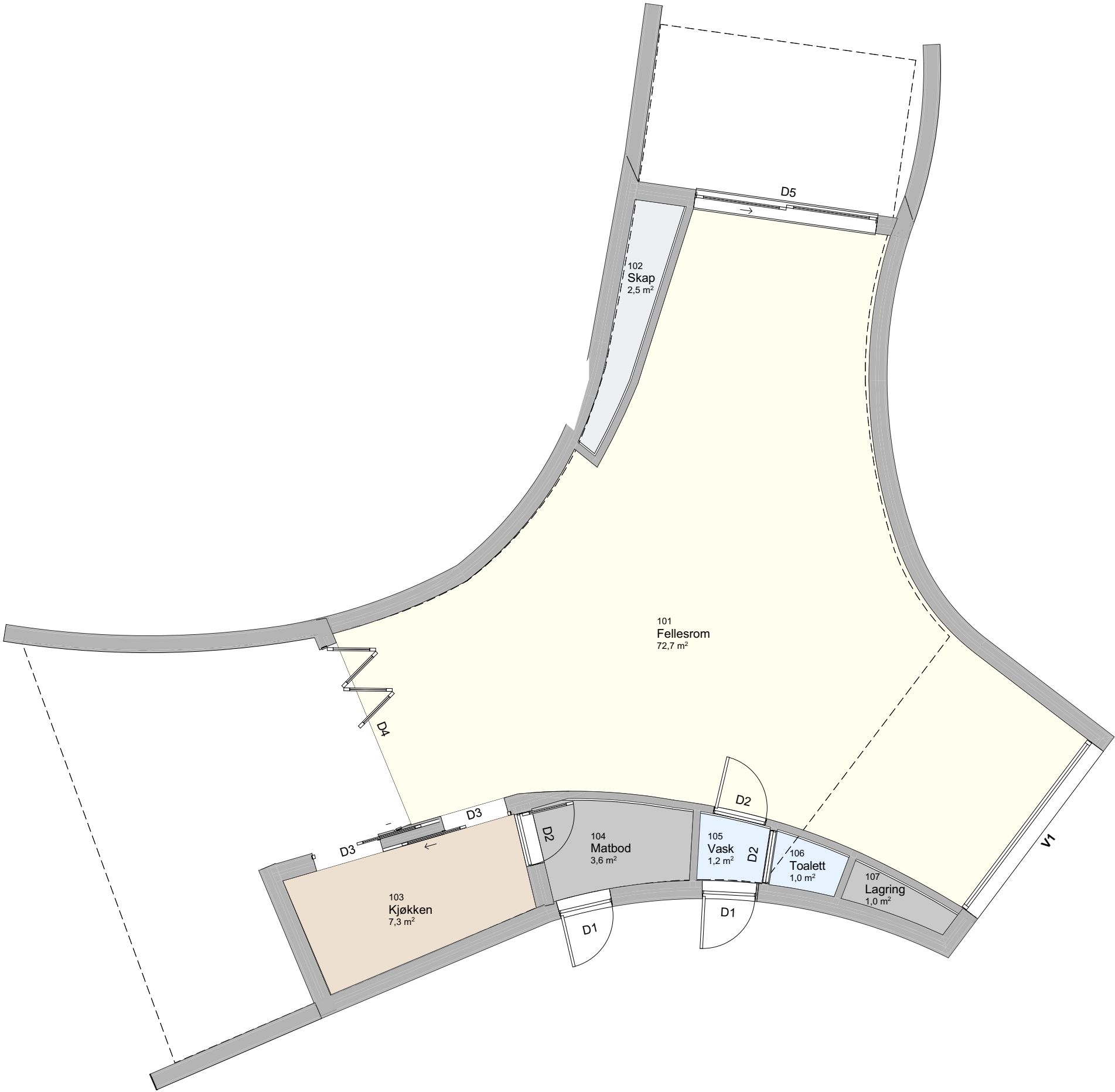
Lokalisering:



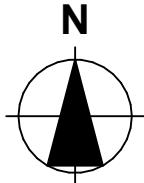
Tegningsnr.: 1.1	Type tegning: Situasjonsplan		
Målestokk 1:5	Dato opprettet 23.04.21	Gruppenr.: 5	

Skap = 2,5 m²
Fellesrom = 72,2 m²
Kjøkken = 7,3 m²
Matbod = 3,6 m²
Vask = 1,2 m²
Toalett = 1,0 m²
Lagring = 1,0 m²

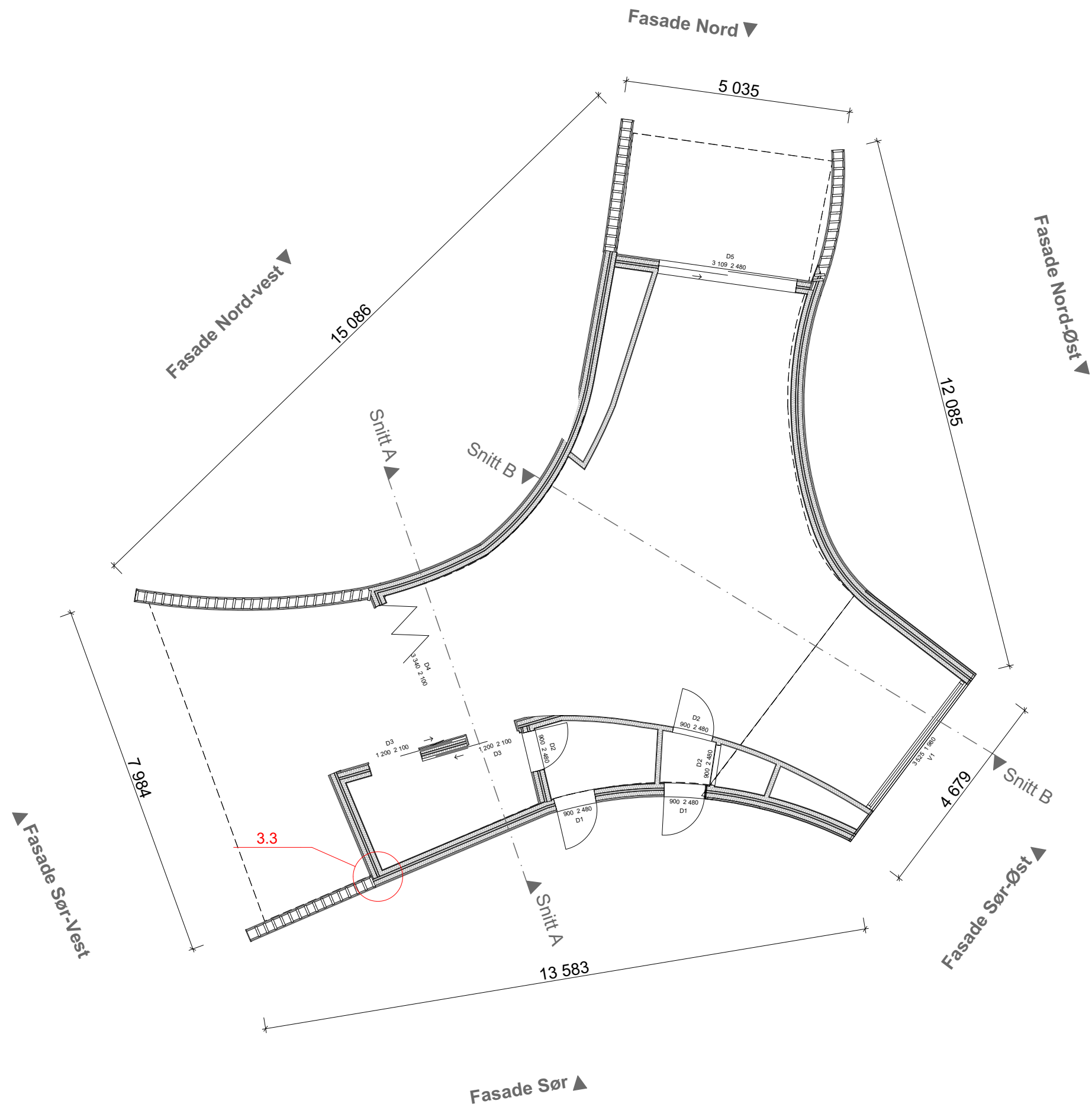
Totalt BRA = 83,3 m²



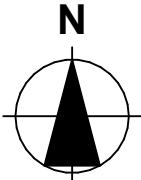
Lokalisering:



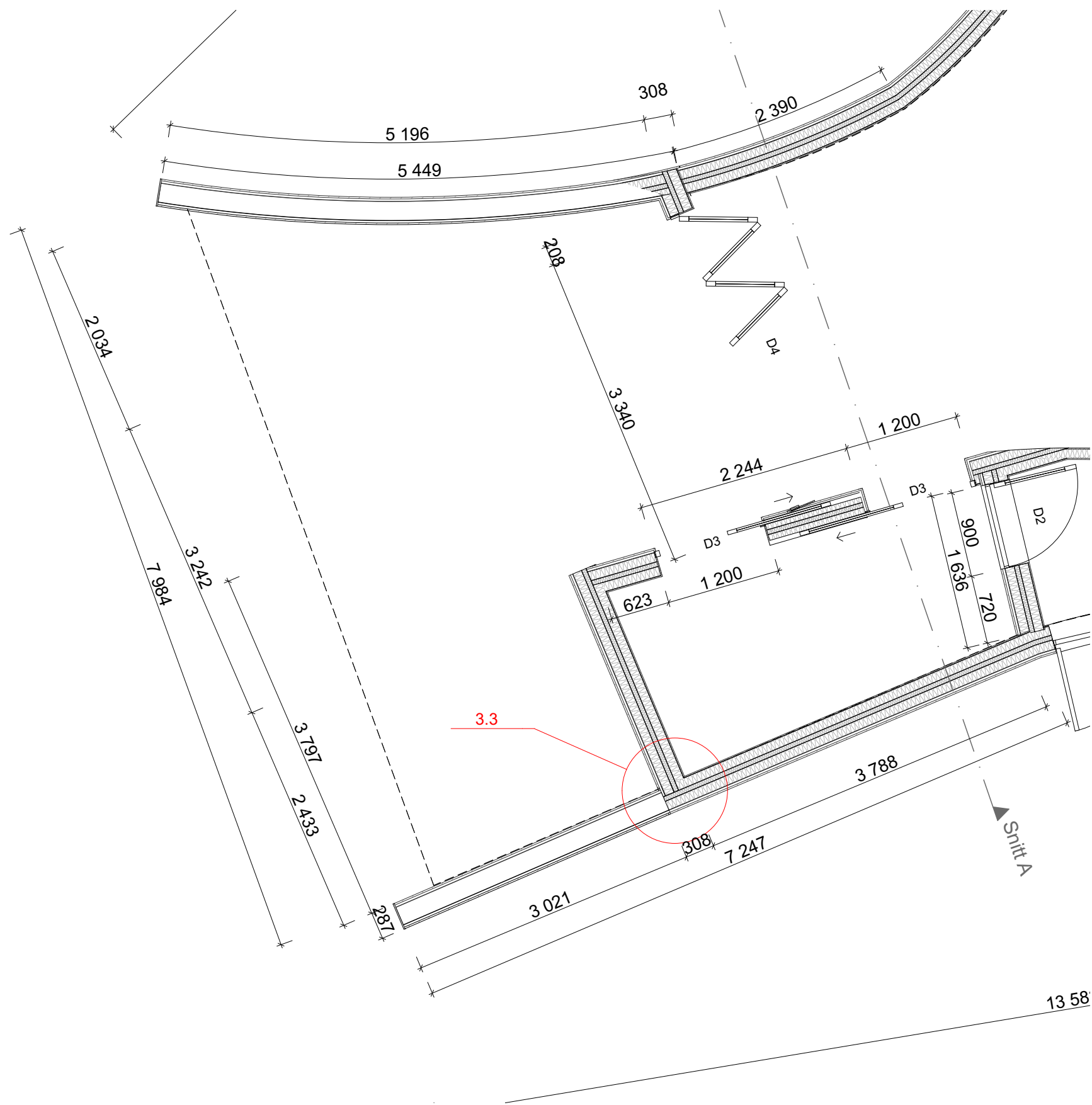
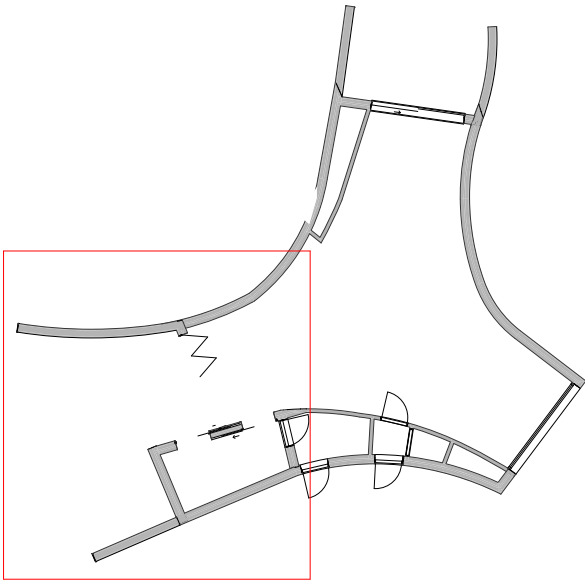




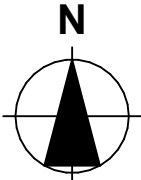
Lokalisering:



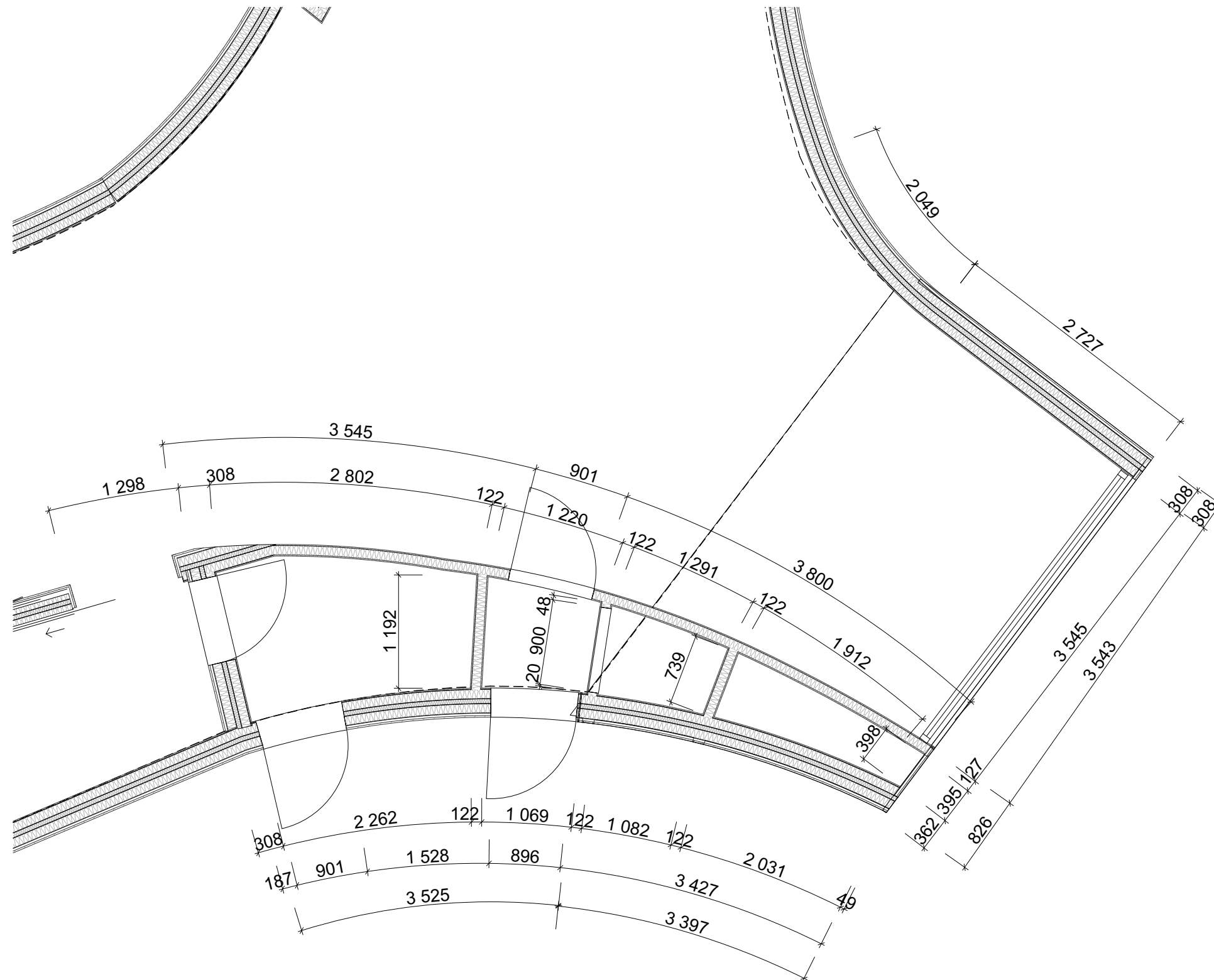
Tegningsnr.: 1.3.2	Type tegning: Arbeidstegning yttermål
Målestokk 1:100	Dato opprettet 23.04.21
Gruppenr.: 5	



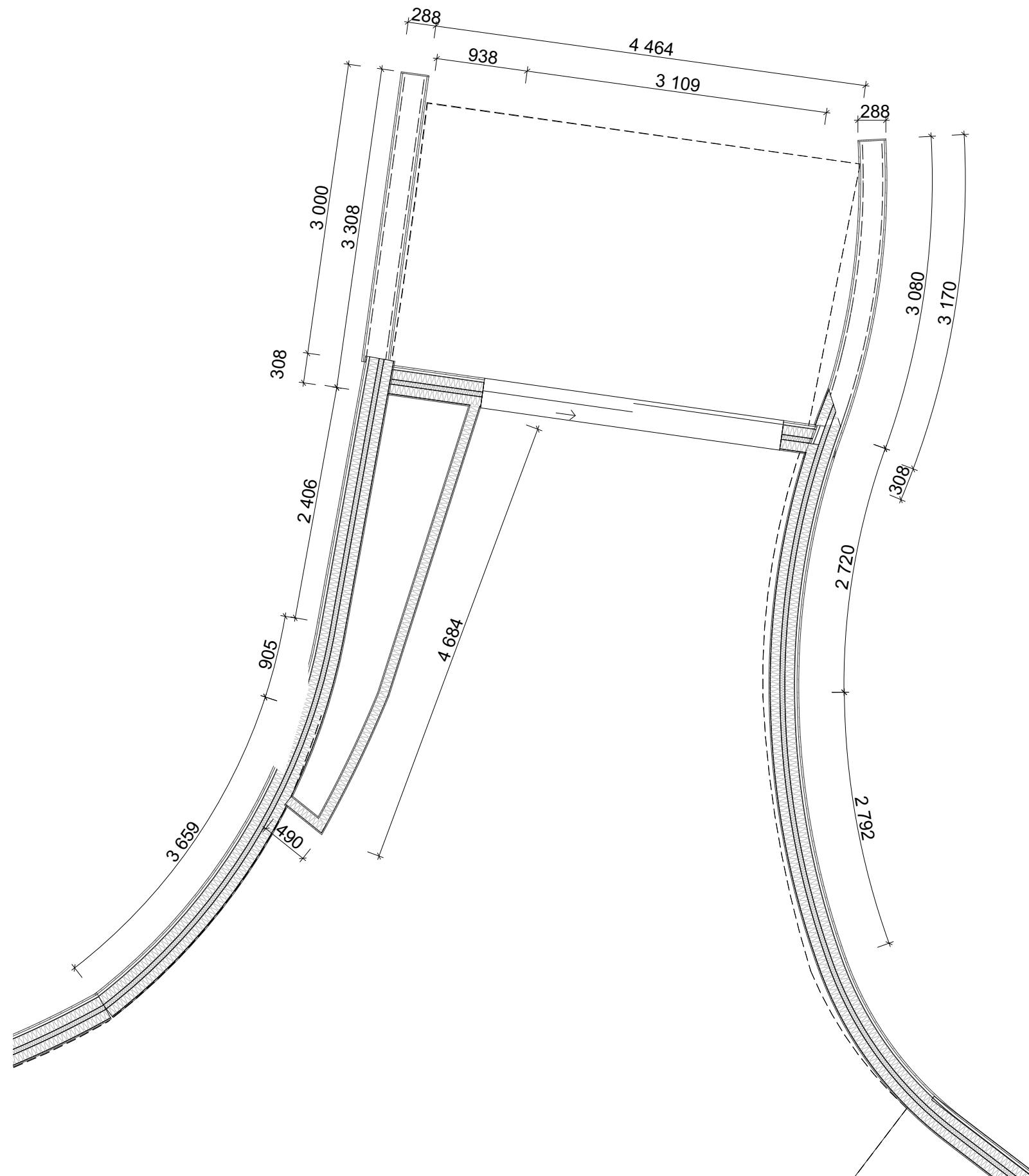
Lokalisering:



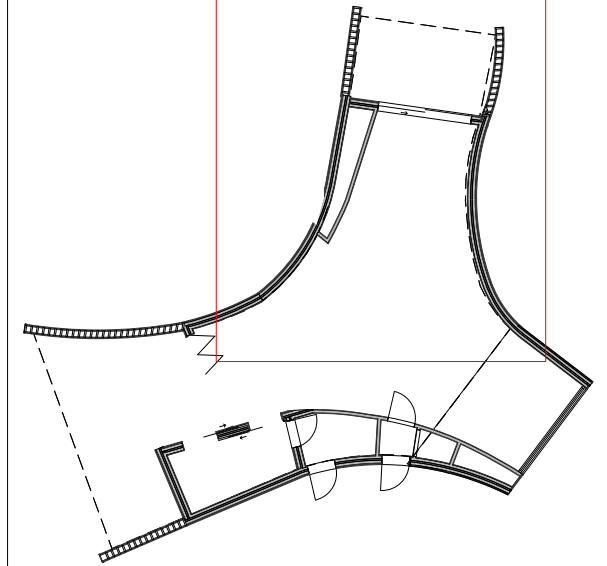
Tegningsnr.: 1.3.3	Type tegning: Arbeidstegning 1. etg
Målestokk: 1:50	Dato opprettet: 23.04.21
Gruppenr.: 5	NTNU



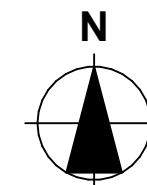
Tegningsnr.: 1.3.4		Type tegning: Arbeidstegning 1. etg B	
Målestokk 1:50	Dato opprettet 23.04.21	Gruppenr.: 5	 NTNU




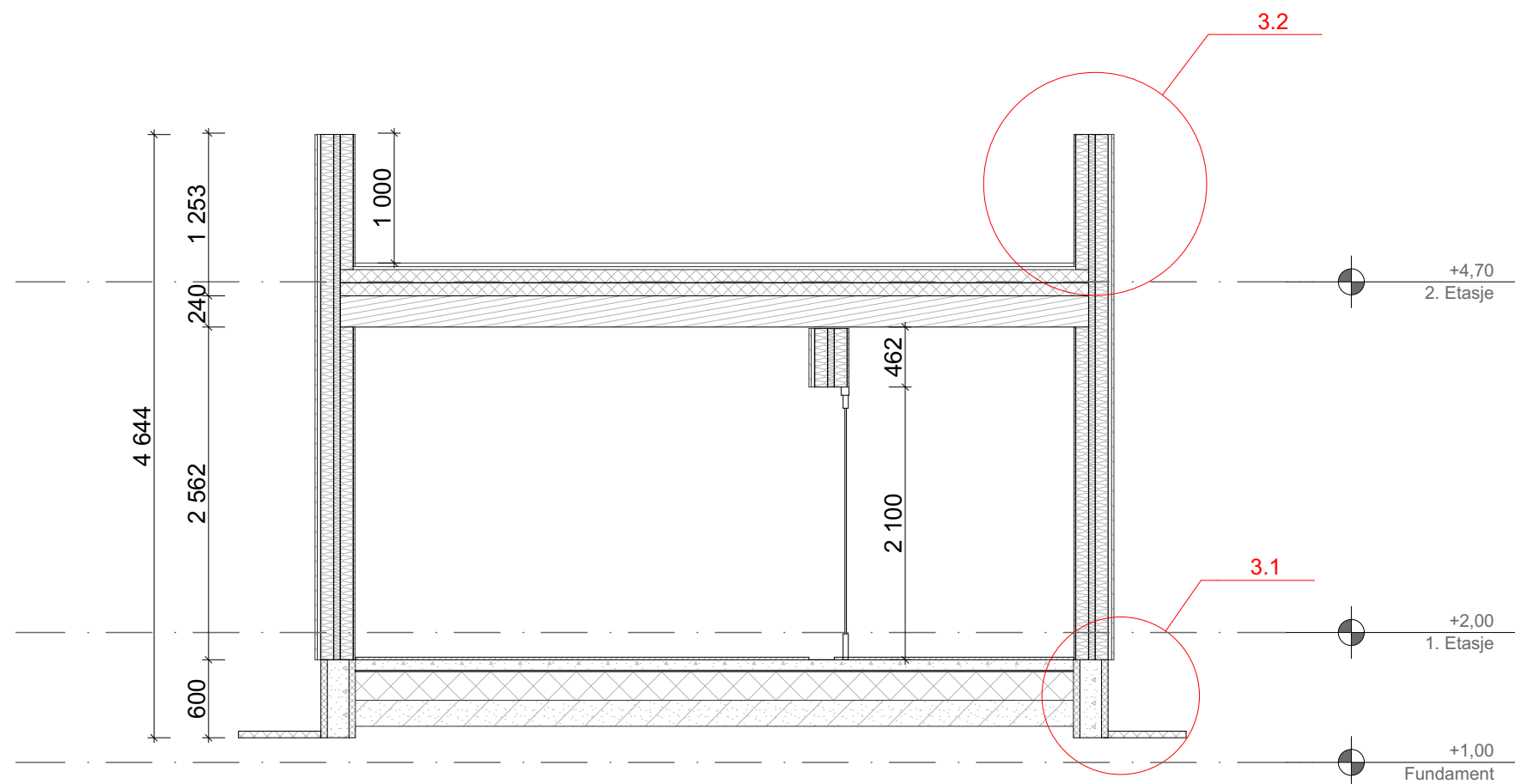
ARCHICAD EDUCATION VERSION




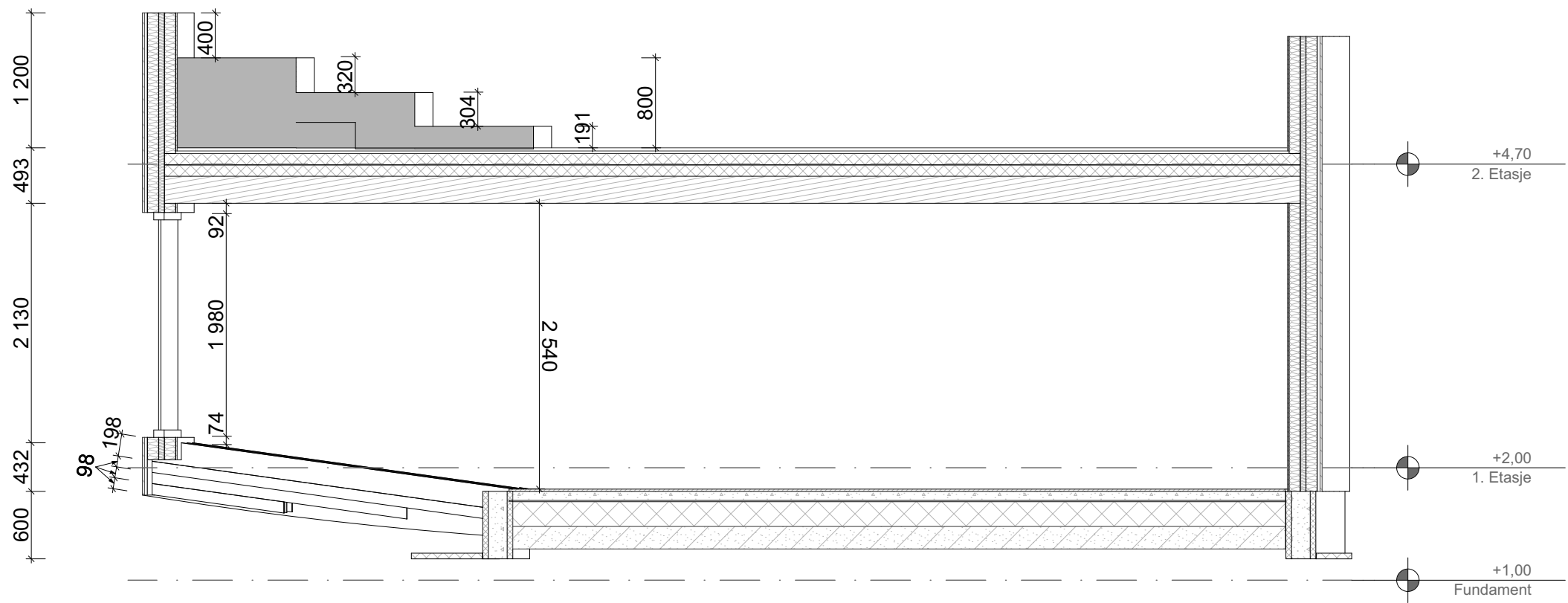
Lokalisering:

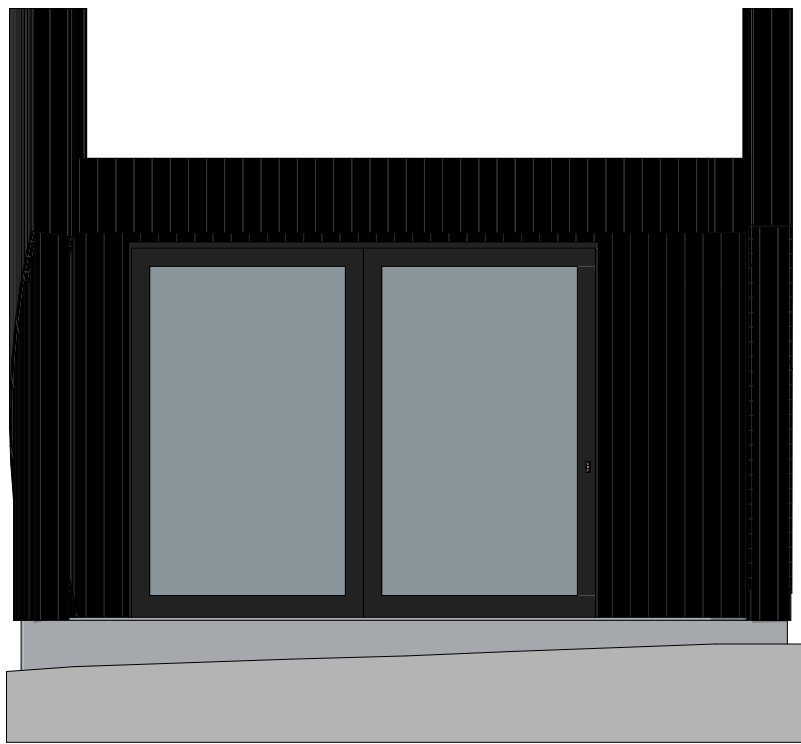


Tegningsnr.: 1.3.5	Type tegning: Arbeidstegning 1.etg C		
Målestokk 1:50	Dato opprettet 23.04.21	Gruppenr.: 5	

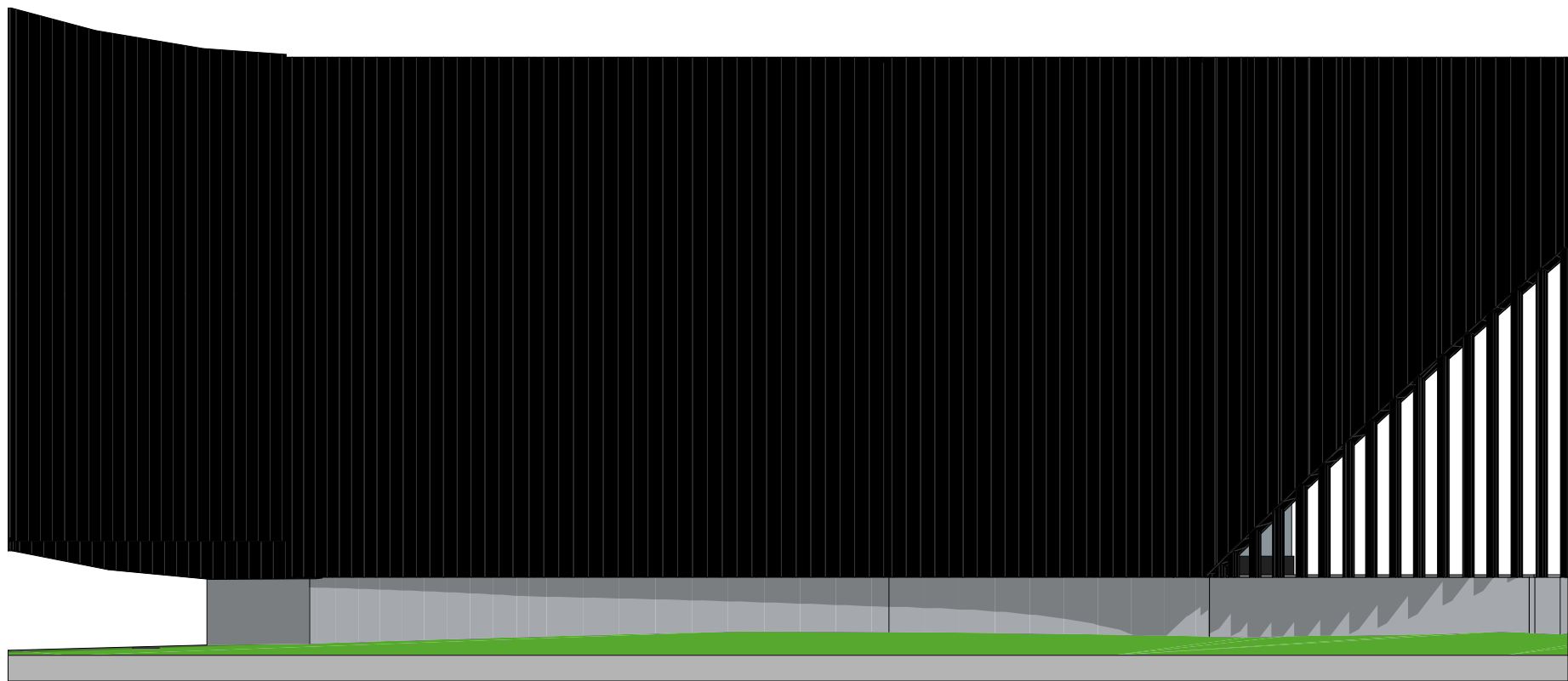


Tegningsnr.: 1.4.1	Type tegning: Snitt A		
Målestokk 1:50	Dato opprettet 23.04.21	Gruppenr.: 5	 NTNU

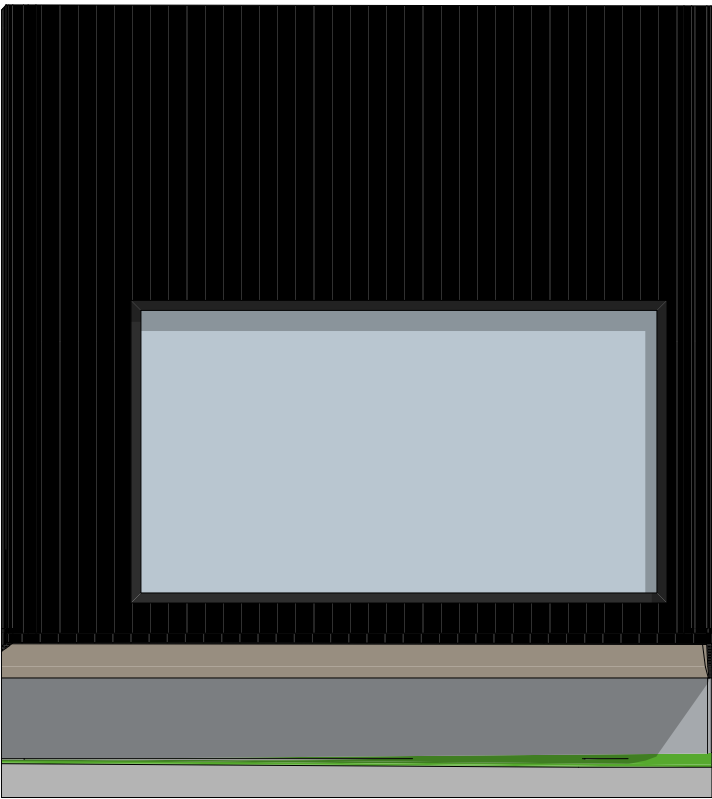




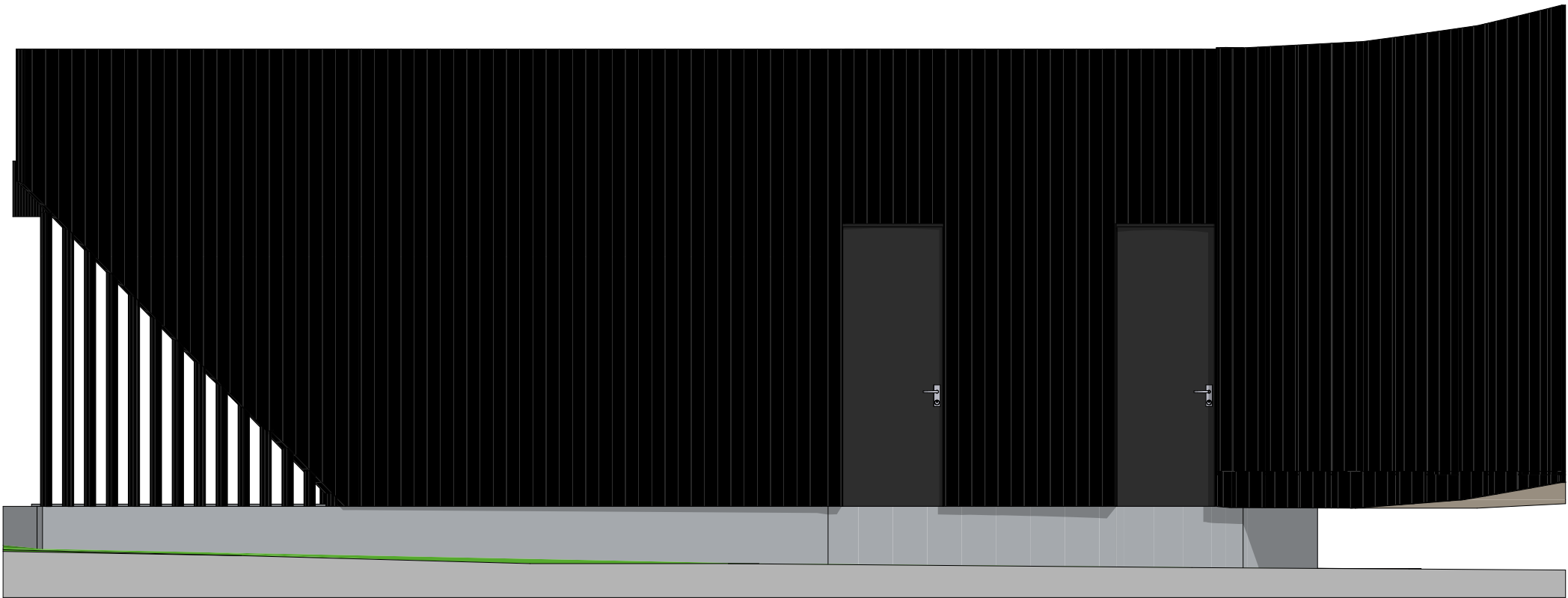
FASADE NORD



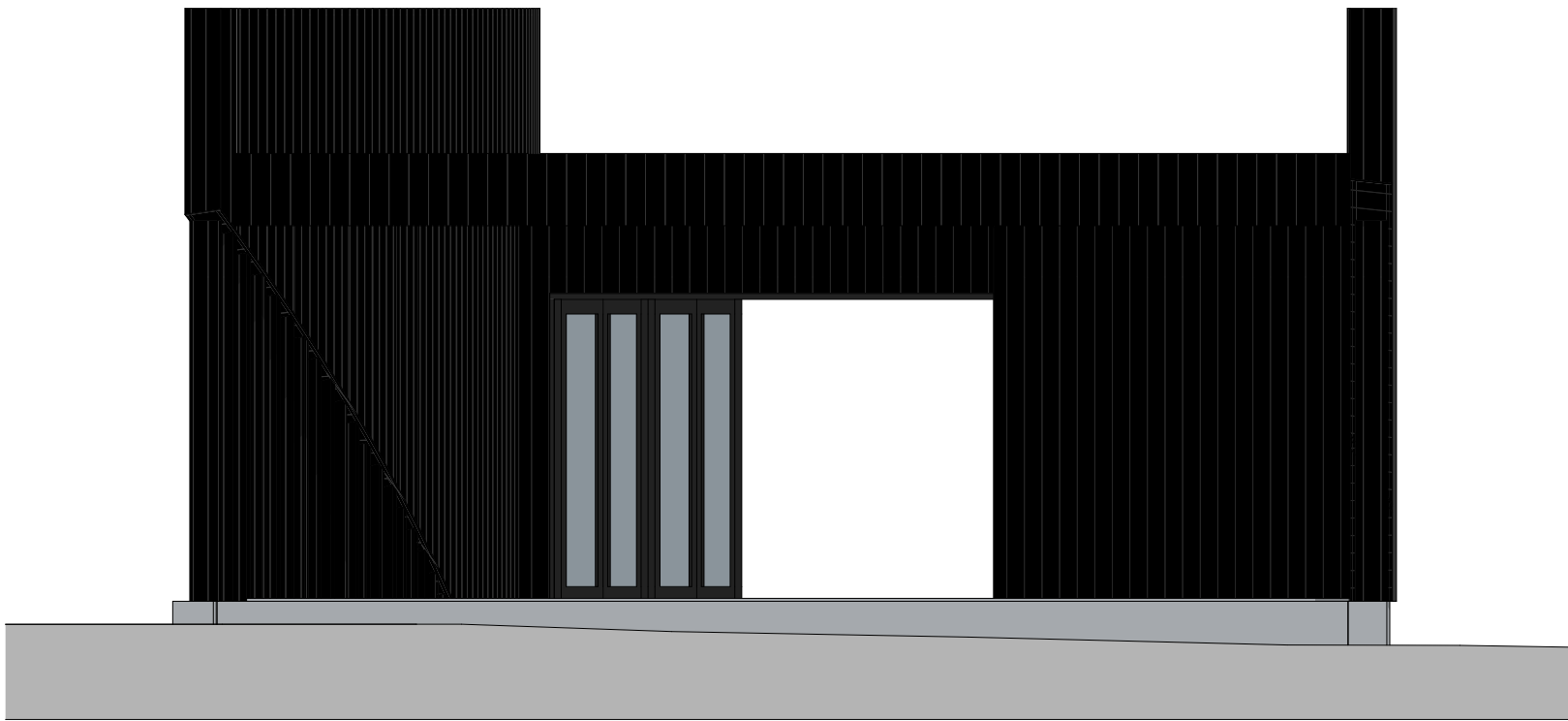
FASADE NORD-ØST



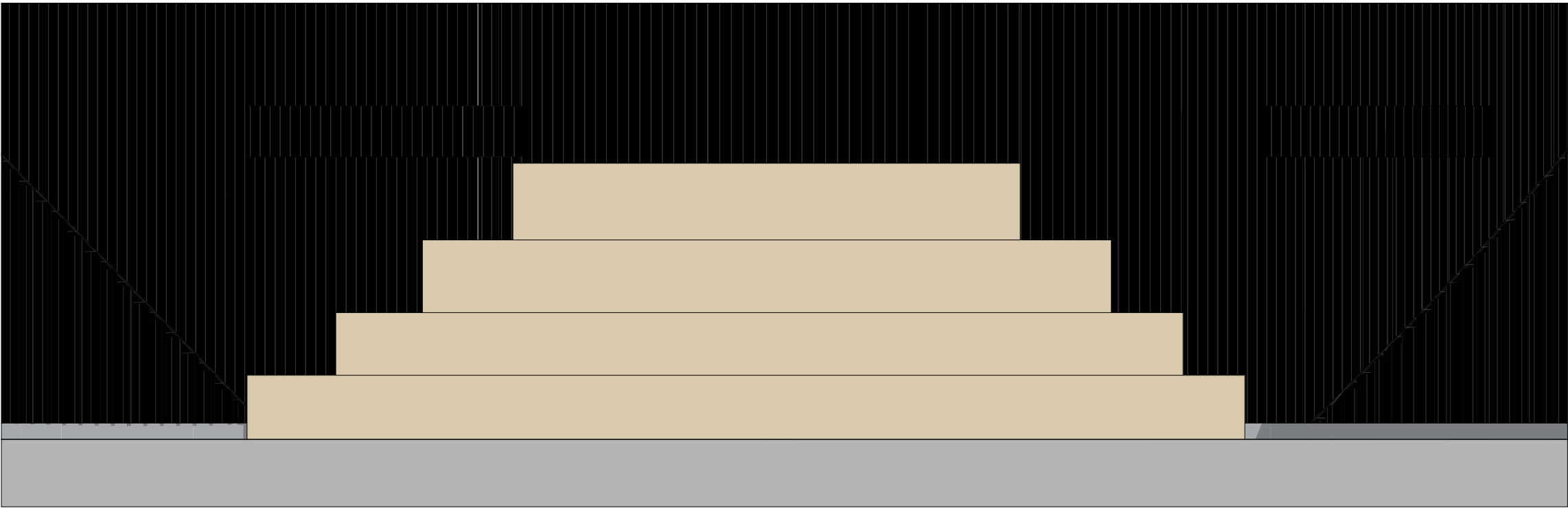
FASADE SØR-ØST



FASADE SØR



FASADE SØR-VEST



FASADE NORD-VEST

VINDUSKJEMA						<div>GLASSAREAL INNENDØRS = 9,2 M^2</div> <div>GLASSAREAL UTENDØRS = 24,0 M^2</div> <div>GLASSAREAL TOTALT = 33,2 ,^2</div>					
ID	V1										
Antall	1										
<div><div><div></div></div><div>3 525</div><div>1 980</div></div>											
Størrelse	B=	3 525									
	H=	1 980									
Brannkrav	x										
U-verdi	x										
Glassareal	6,375										
DØRSKJEMA											
ID	D1	D2	D3	D4	D5						
Slagretning	V	H		H							
Åpningstype	Sidehengslet	Sidehengslet	Pocket	Foldedør multipanel	2 dørblad 1 skyve						
Antall	2	3	2	1	1						
<div><div><div><div></div><div>900</div><div>2 480</div></div><div><div></div><div>900</div><div>2 480</div></div><div><div></div><div>1 180</div><div>2 080</div></div><div><div></div><div>3 320</div><div>2 080</div></div><div><div></div><div>3 109</div><div>2 480</div></div></div></div>											
Størrelse	B=	900	900	1 200	3 340	3 109					
	H=	2 480	2 480	2 100	2 100	2 480					
Brannkrav											
U-verdi											


Tegningsnr.: 1.6

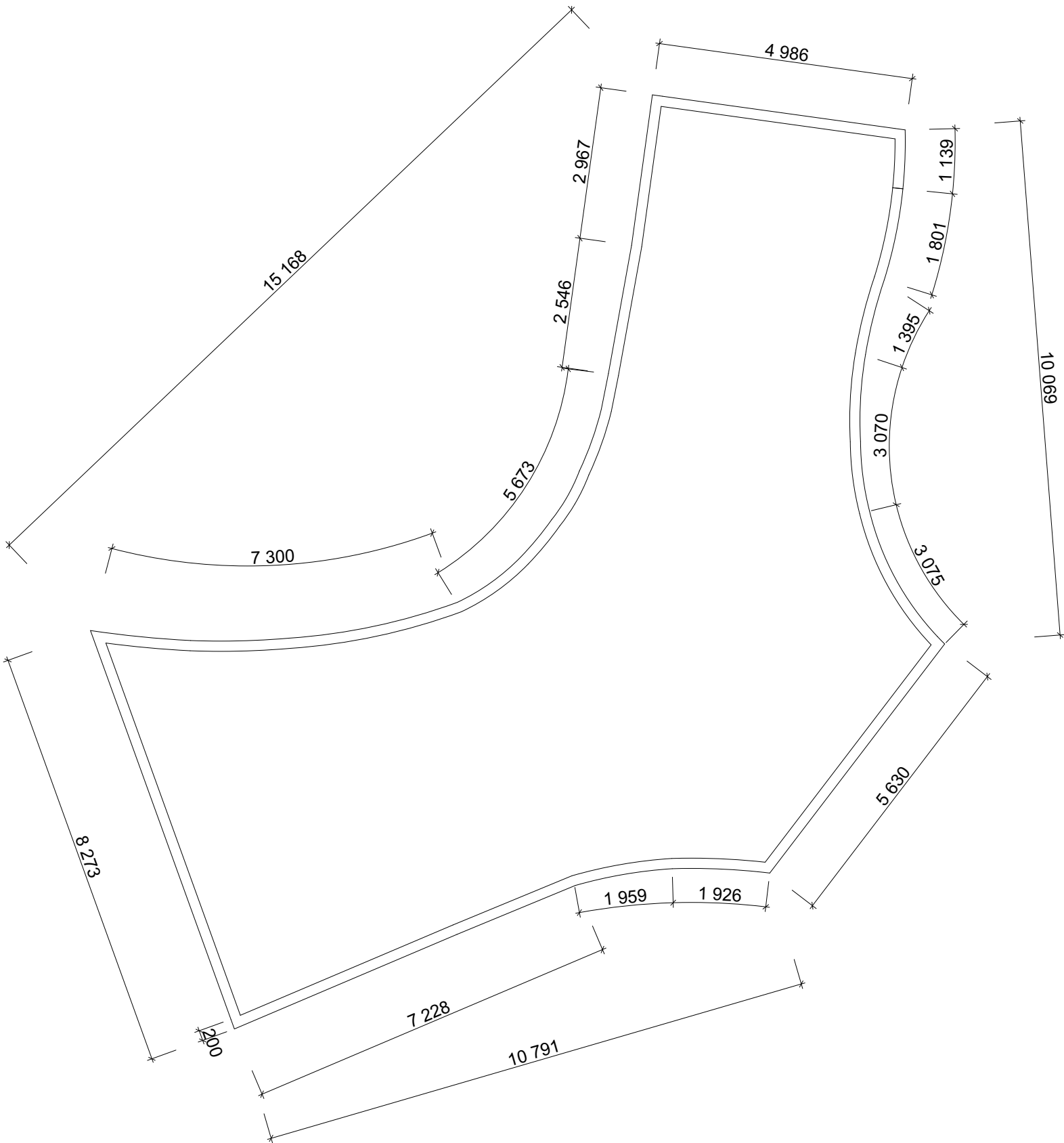
Type tegning: Skjema

Målestokk

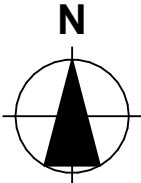
Dato opprettet 23.04.21

Gruppenr.: 5





Lokalisering:



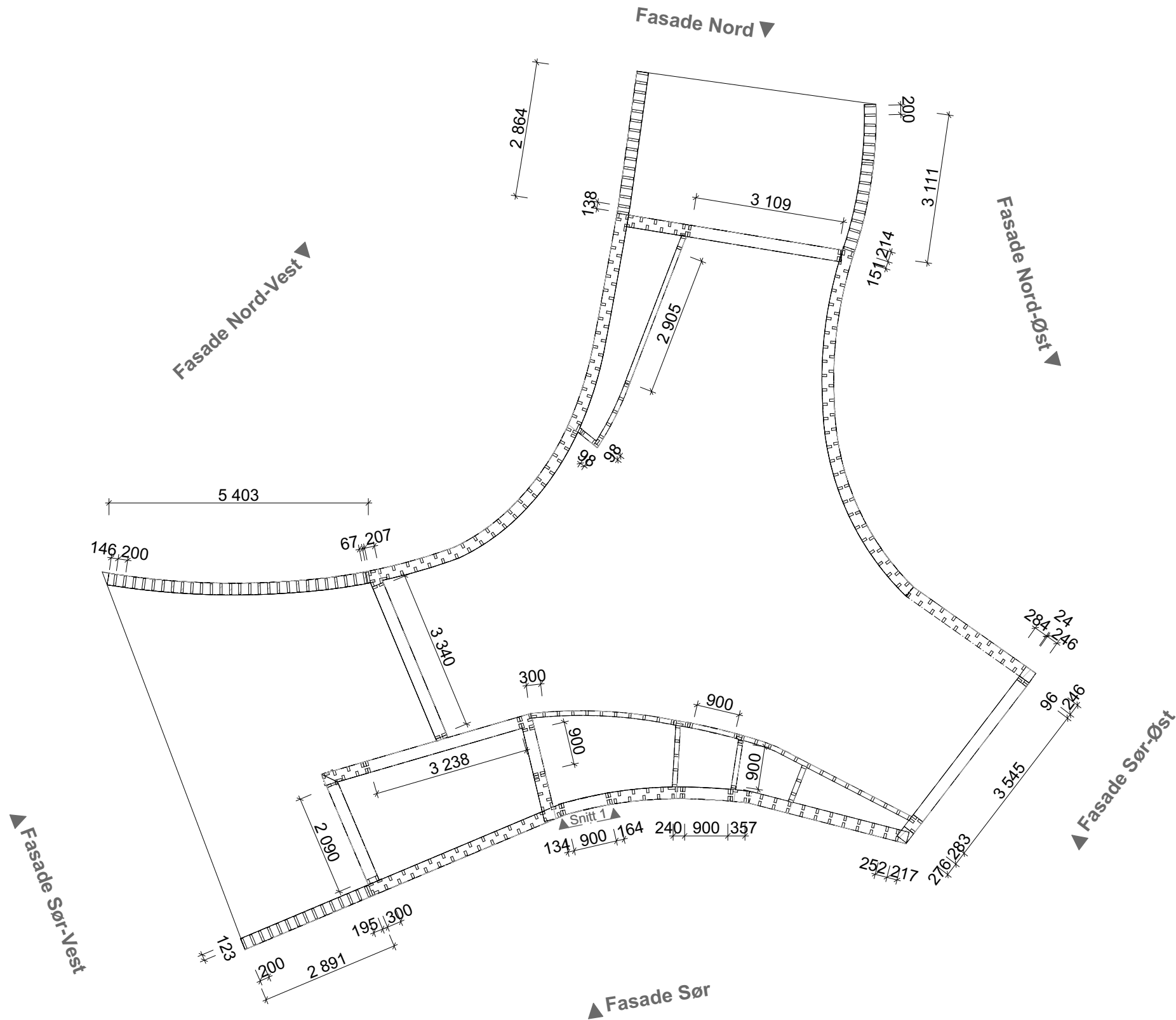
Tegningsnr.: 2.1.1	Type tegning: Fundamentplan		
Målestokk 1:100	Dato opprettet 23.04.21	Gruppenr.: 5	

YTTERVEGG

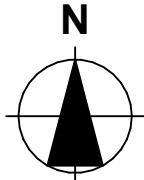
- Stendere cc200 48 x 223 mm
- Stendere hjørner 48 x 148 mm
- Stendere cc300 48 x 98 mm x 2

INNERVEGG

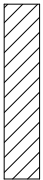
- Stendere cc300 48 x 98 mm



Lokalisering:



Tegningsnr.: 2.1.2		Type tegning: Stenderplan 1.etg	
Målestokk: 1:100	Dato opprettet: 23.04.21	Gruppenr.: 5	NTNU

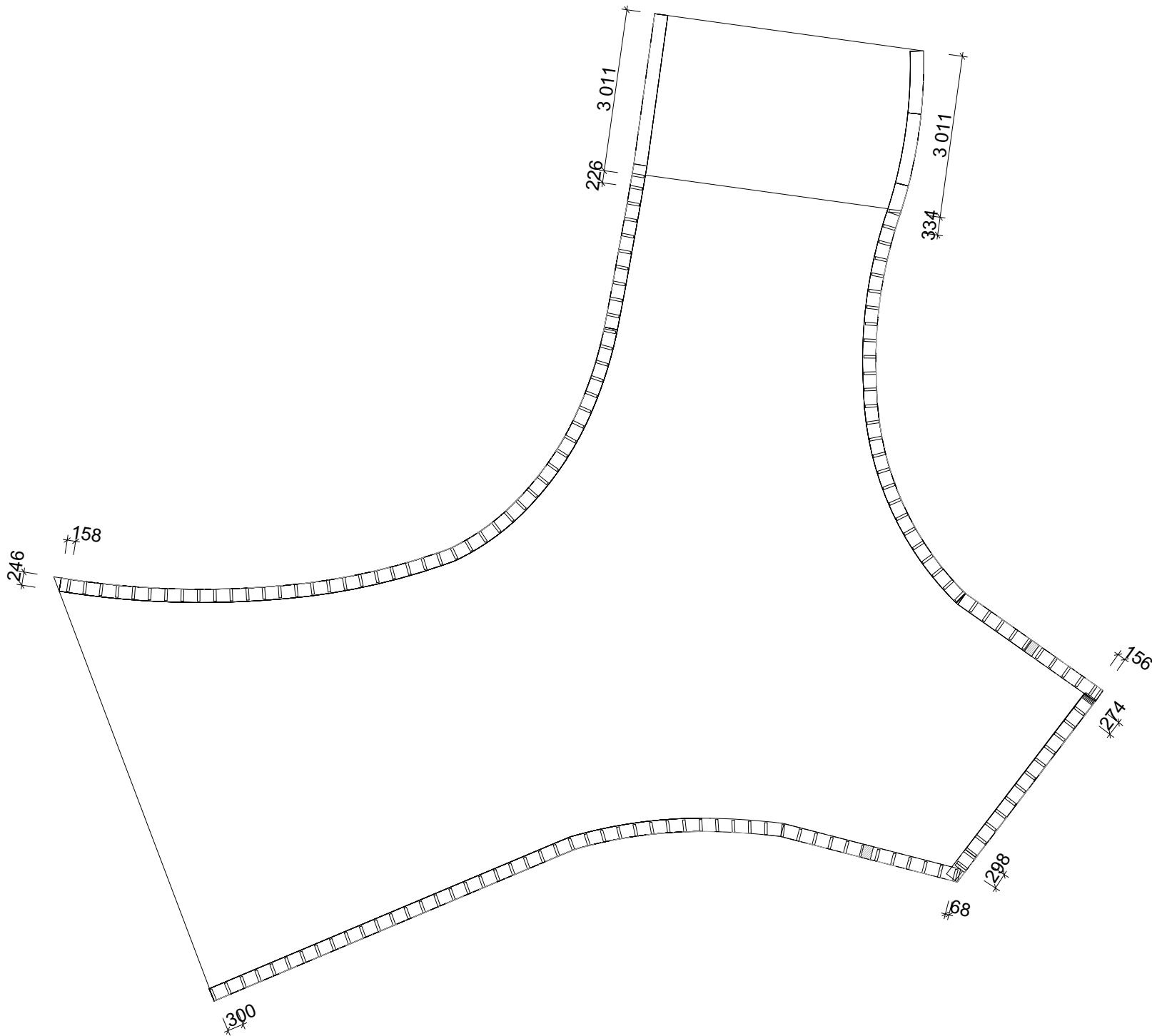


Stendere cc300
48 x 223 x 1170 mm
152 stk.

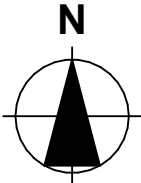
Fra SINTEF Byggforsk
536.112 Rekkverk:

"Rekkverk på balkonger,
tribuner, passasjer o.l. skal
være minst 1,0 m høye"

Stenderne må være minst
1170 mm høy for å oppnå
en minste høyde på 1 meter
over ferdig gulv. Se
snittegning 2.2.1



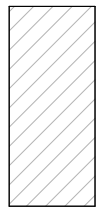
Lokalisering:



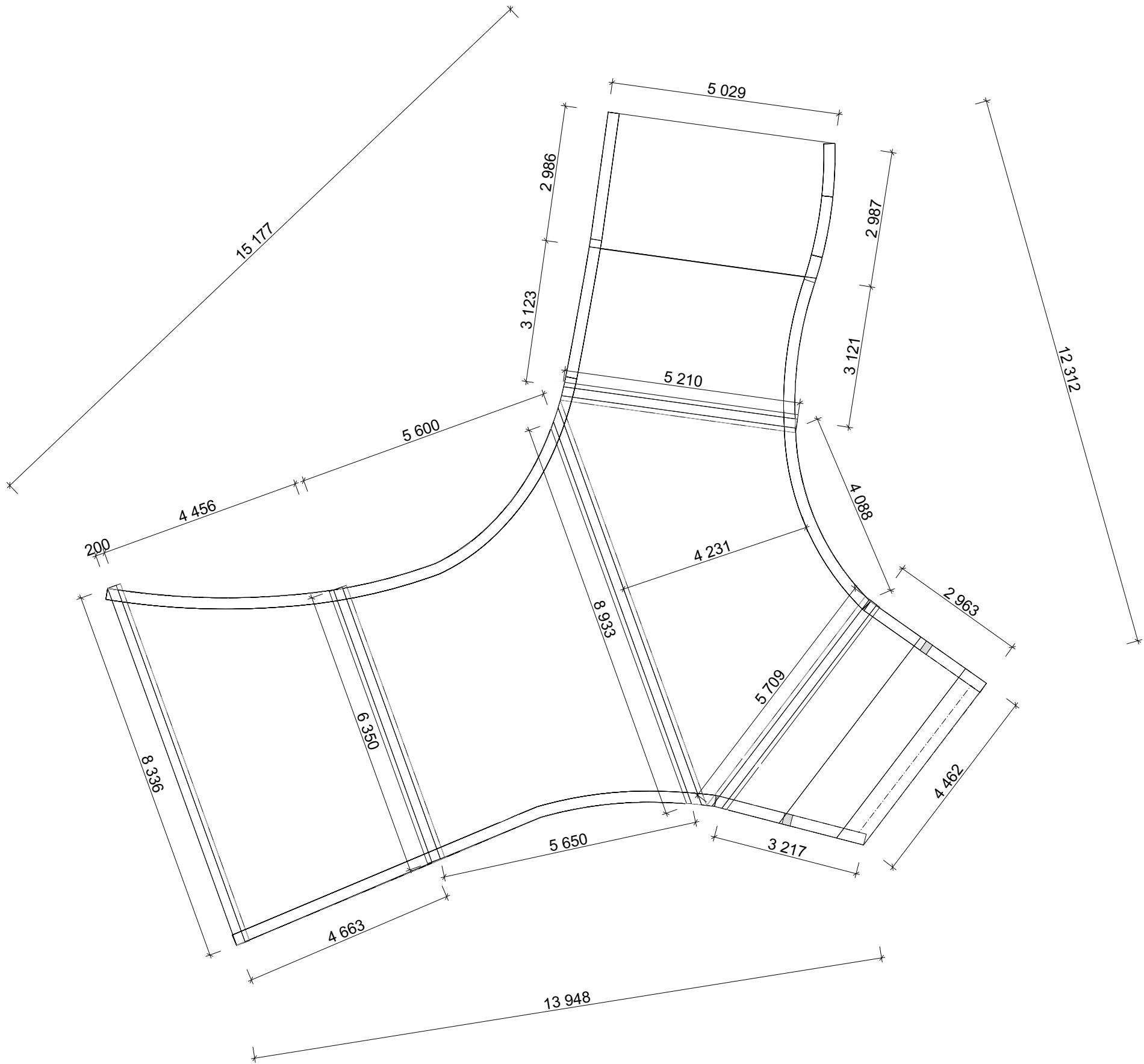
Tegningsnr.: 2.1.3		Type tegning: Stenderplan 2. etg	
Målestokk: 1:100	Dato opprettet: 23.04.21	Gruppenr.: 5	NTNU



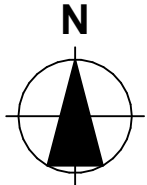
HSQ-240: 200 x 440 15/10-5 mm



Massivtre: 1200 x 5600 x 240 mm



Lokalisering:



Tegningsnr.:
2.1.4

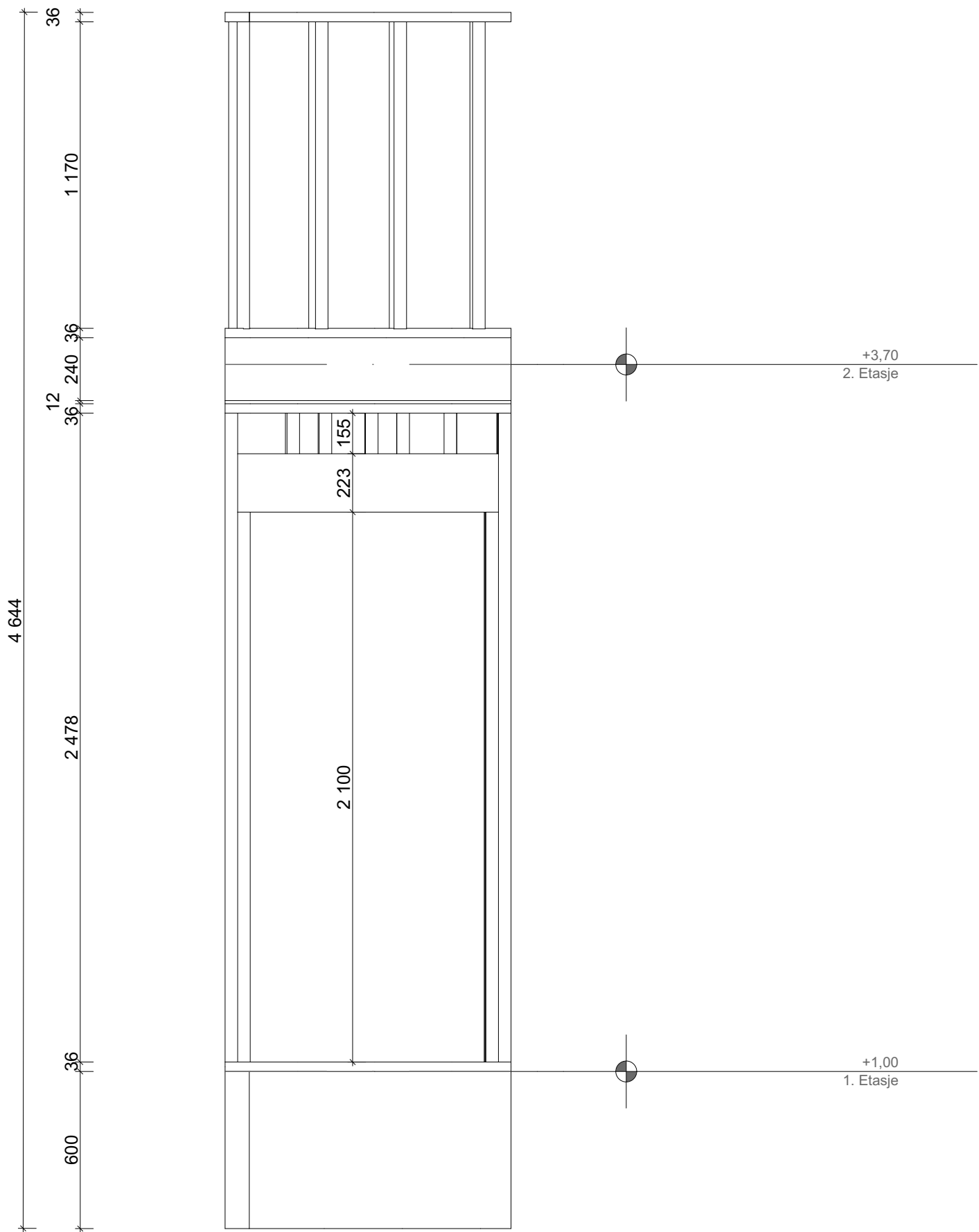
Type tegning:
Takplan

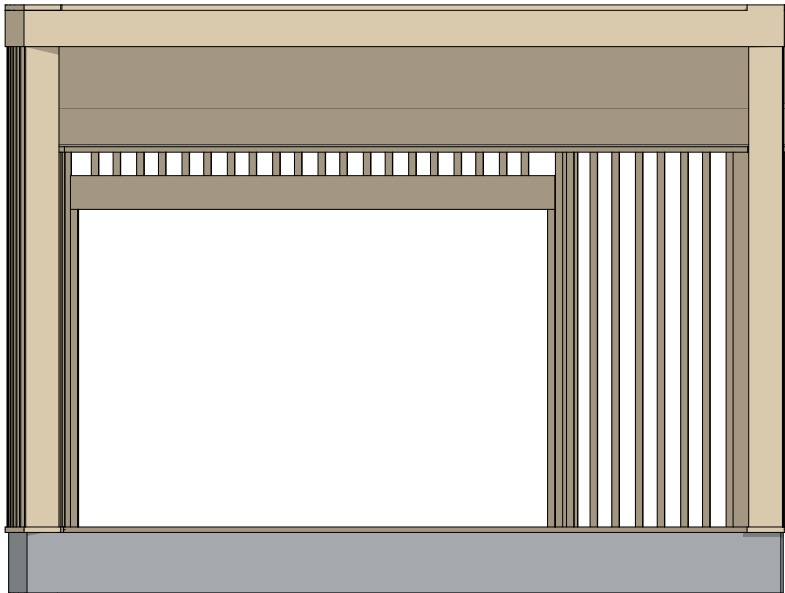
Målestokk
1:100

Dato opprettet
23.04.21

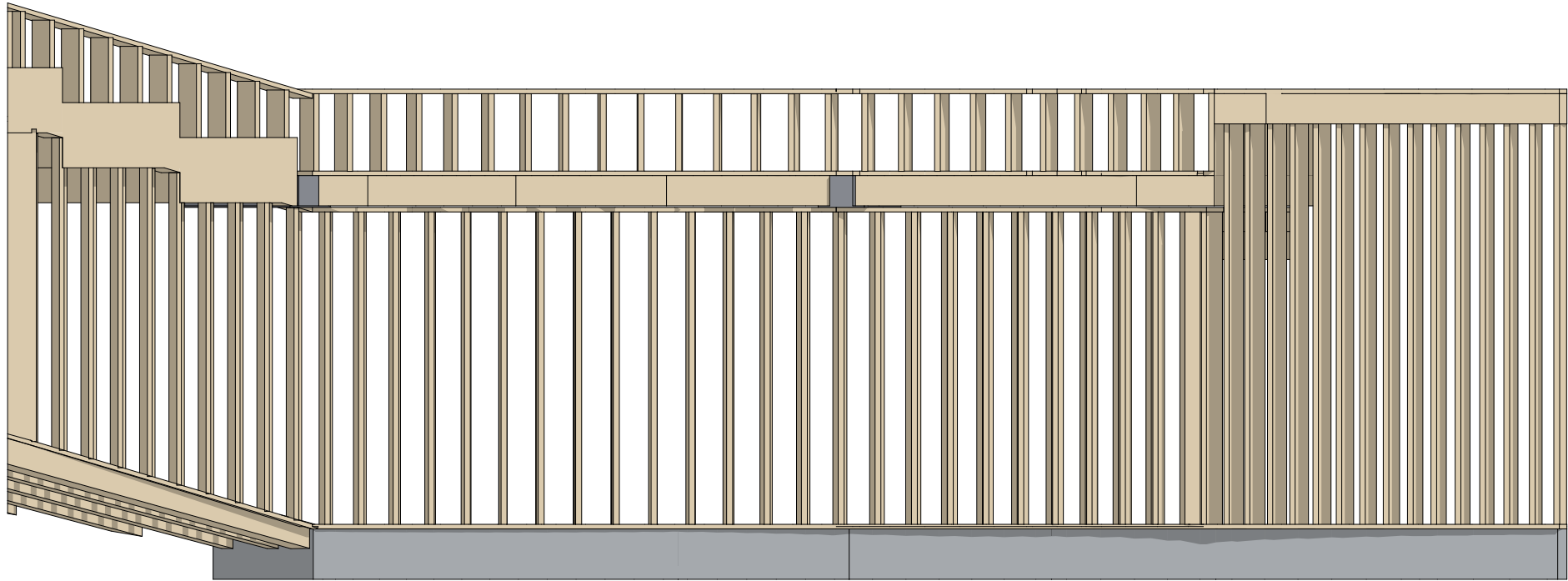
Gruppenr.:
5



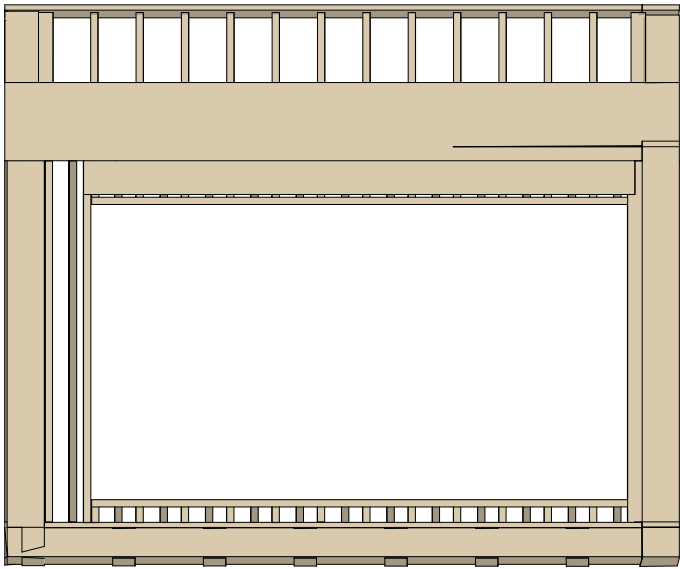




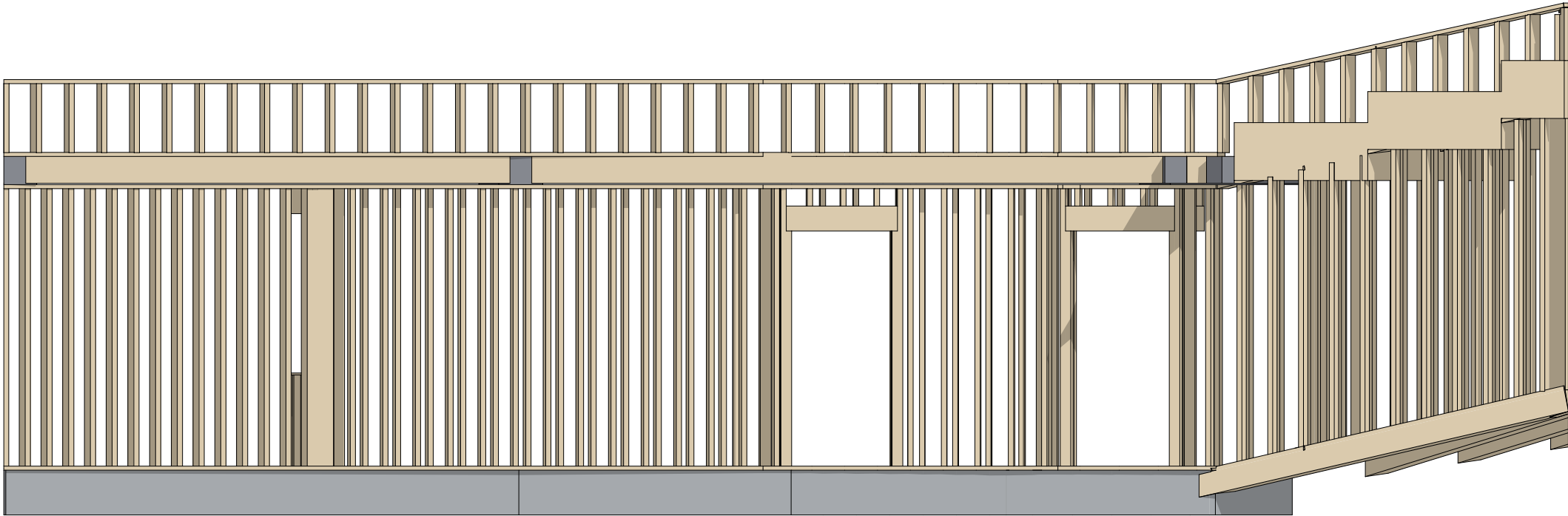
FASADE NORD



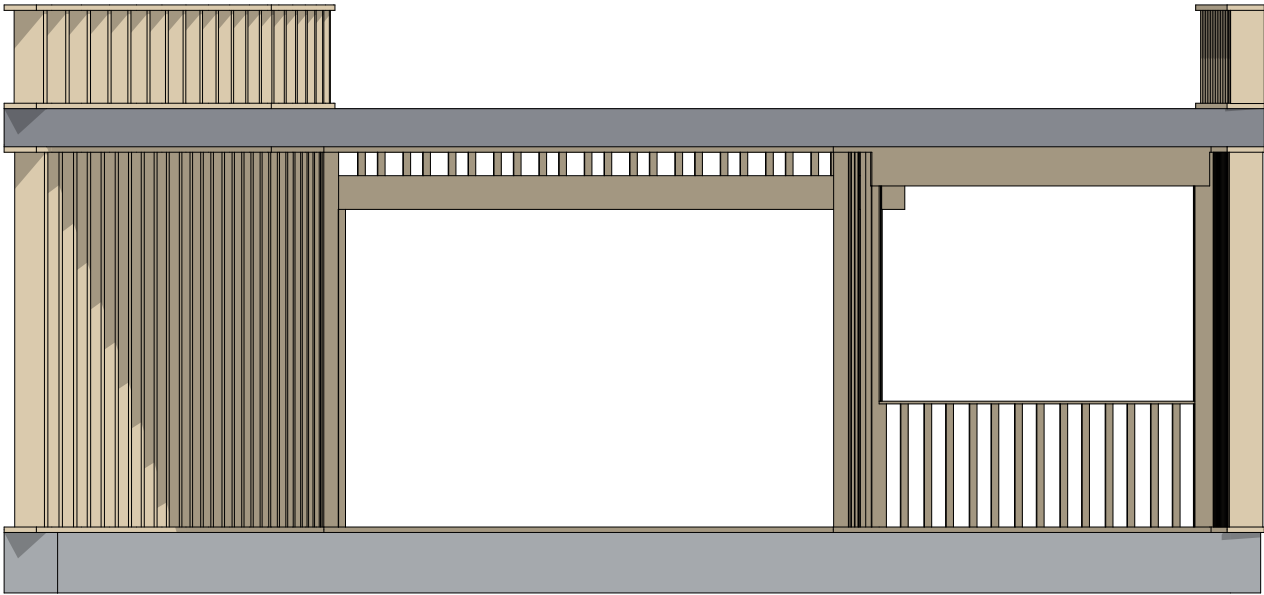
FASADE NORD-ØST



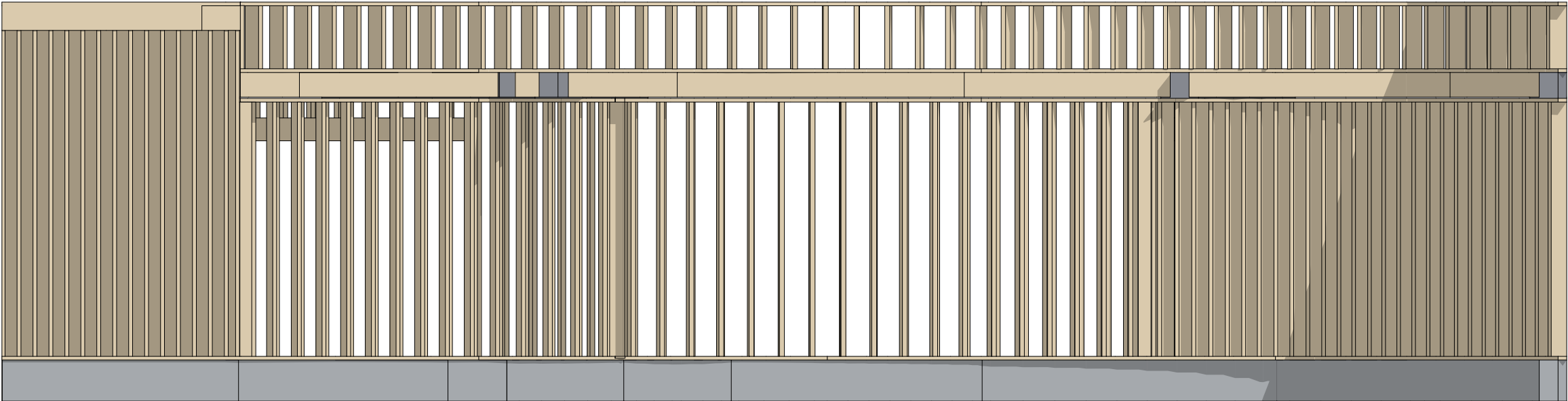
FASADE SØR-ØST



FASADE SØR



FASADE SØR-VEST

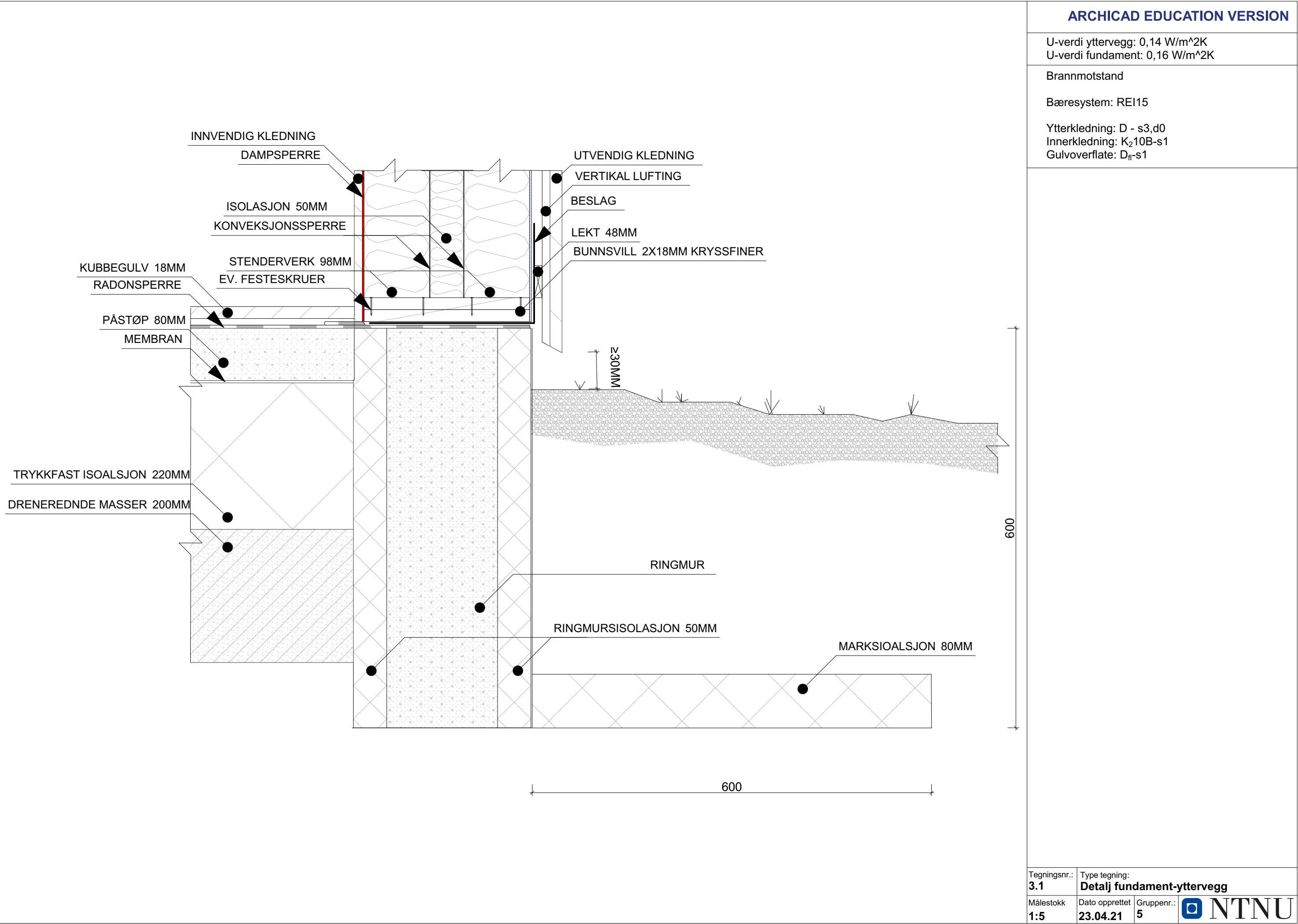


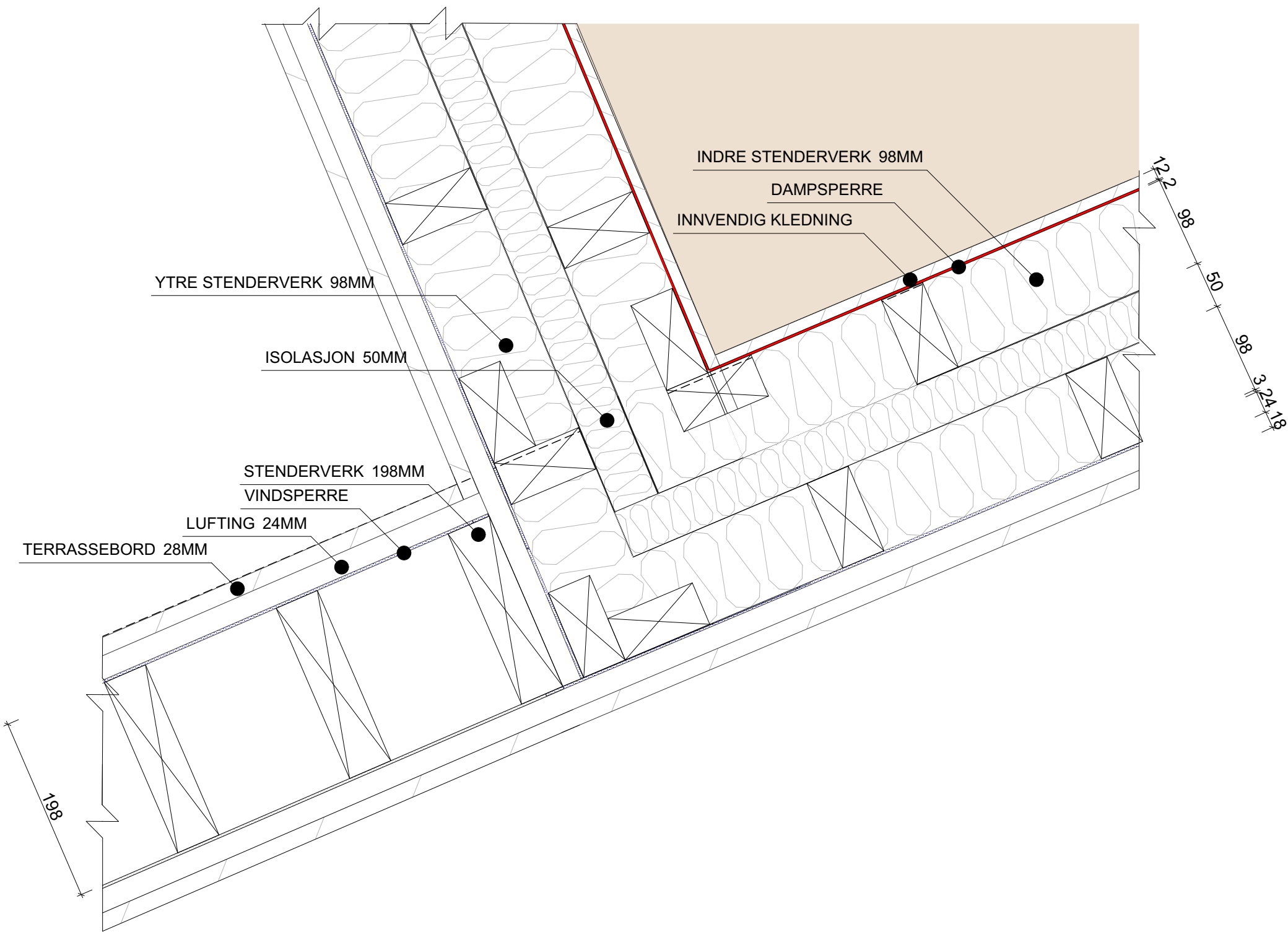
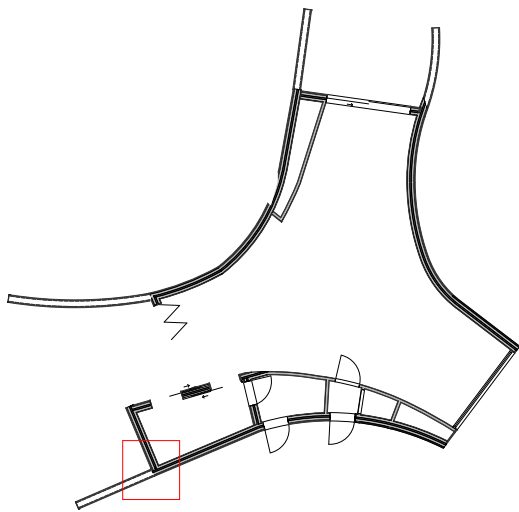
FASADE NORD-VEST



Tegningsnr.: 2.4 Type tegning: Konstruksjon 3D

Målestokk 1:50 Dato opprettet 23.04.21 Gruppenr.: 5





U-verdi yttervegg: 0,14 W/m^2K

Brannmotstand

Bæresystem: REI15

Ytterkledning: D - s3,d0

Innerkledning: K₂10B-s1













