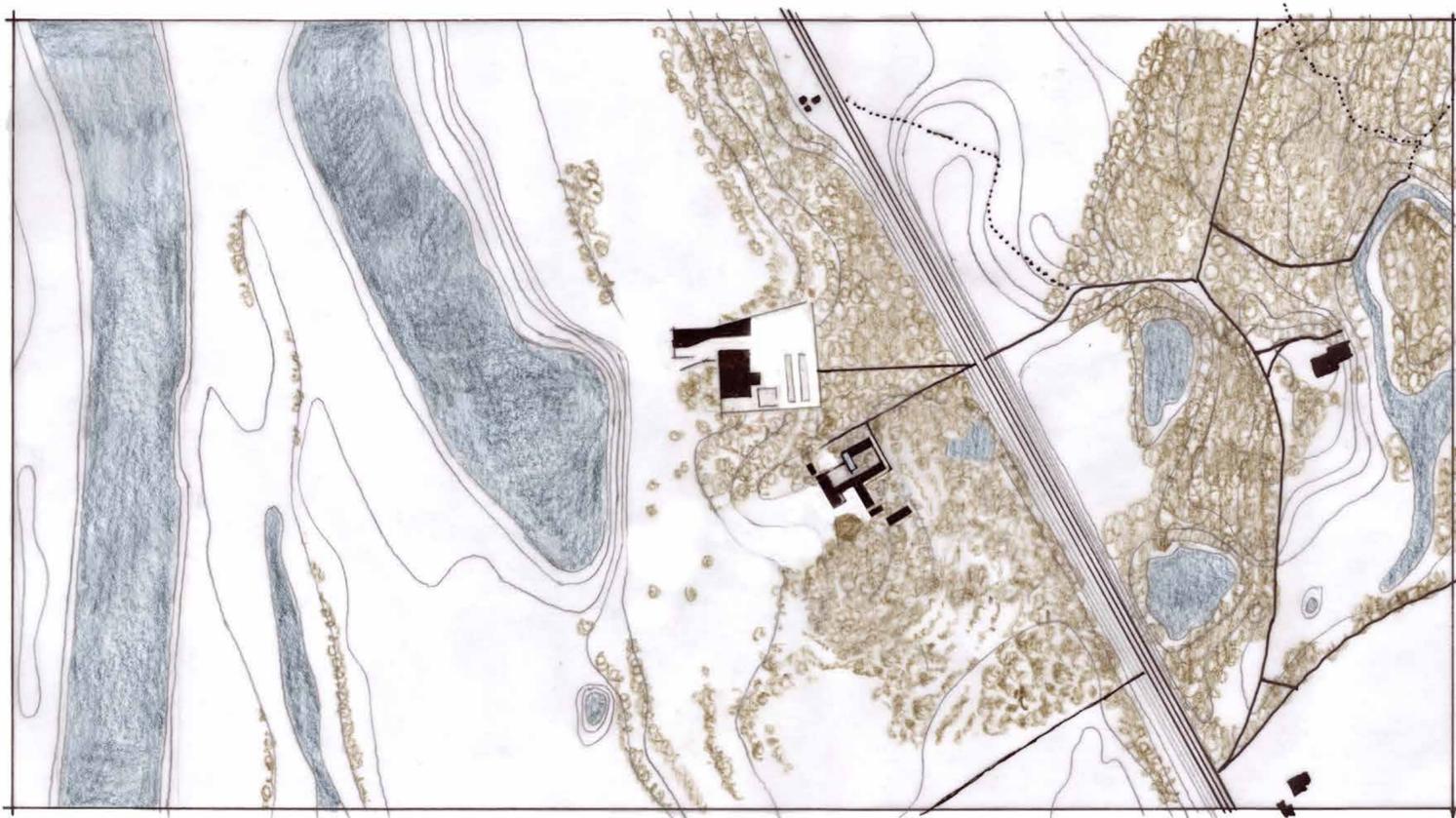
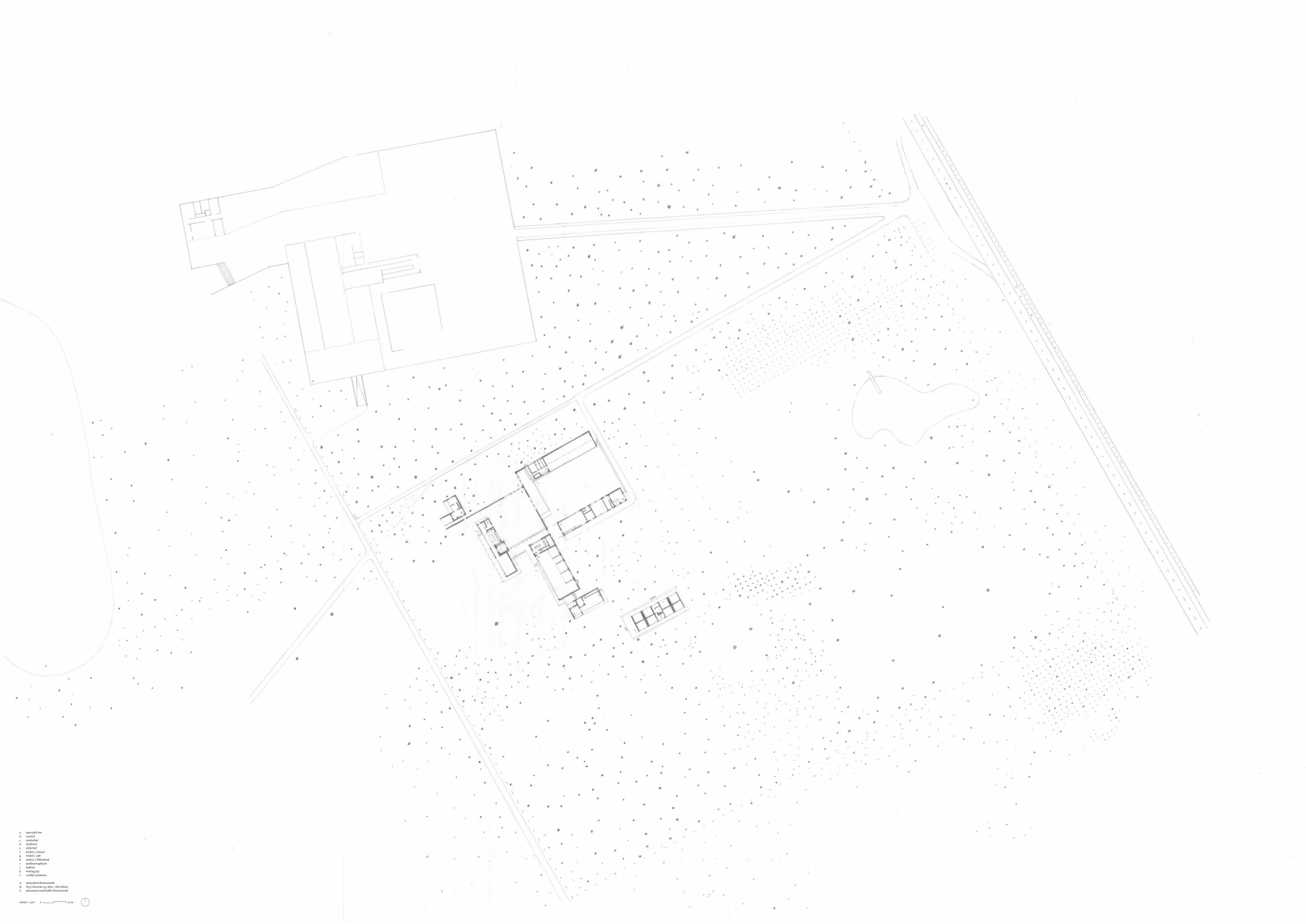


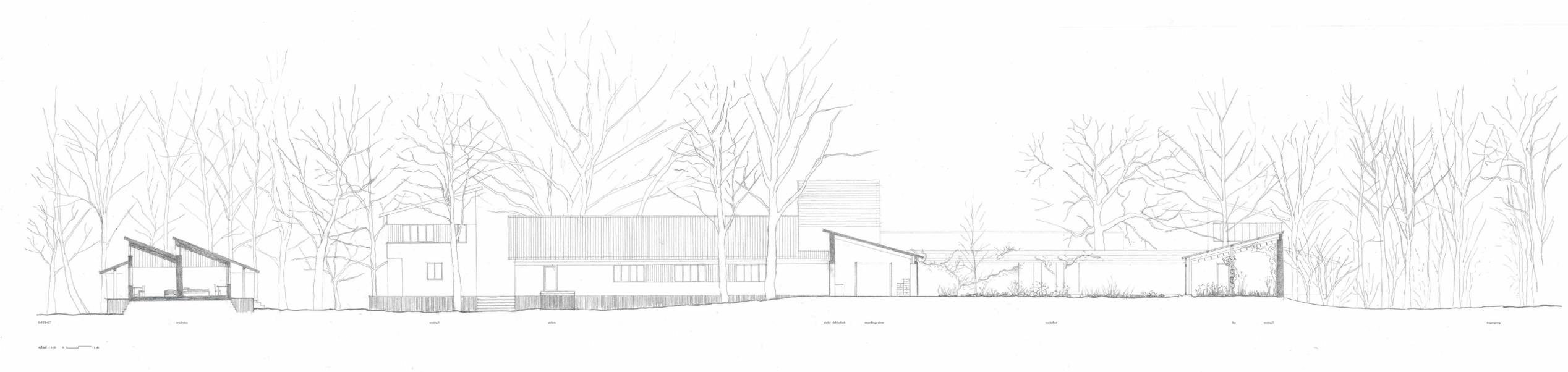
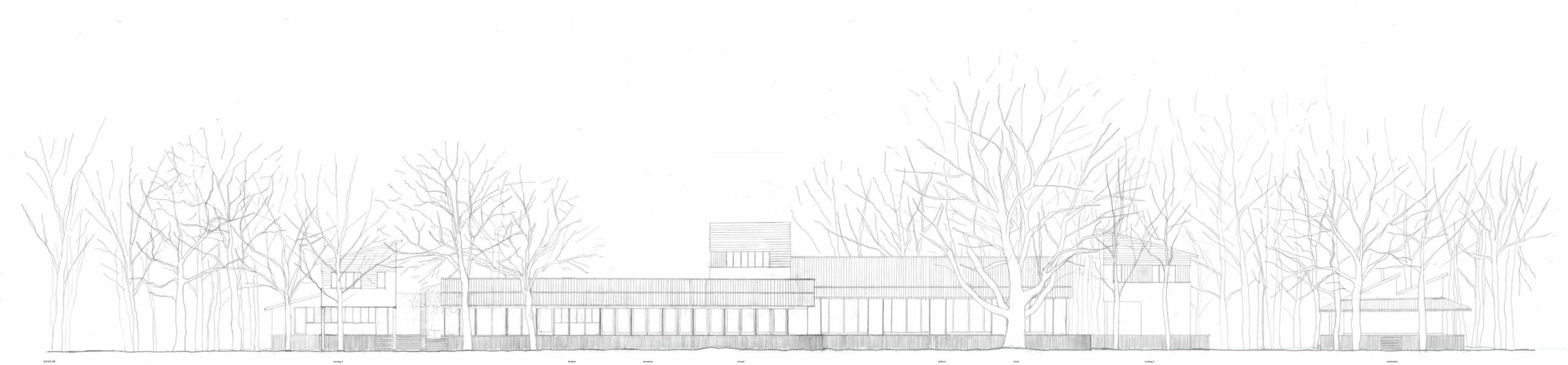
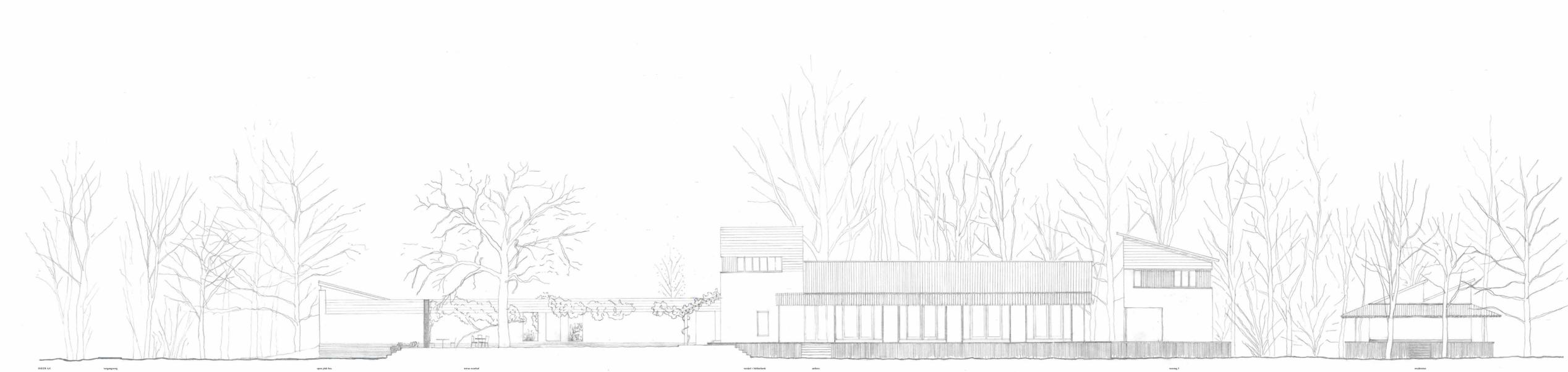
ORIGINELEN IN KLEUR

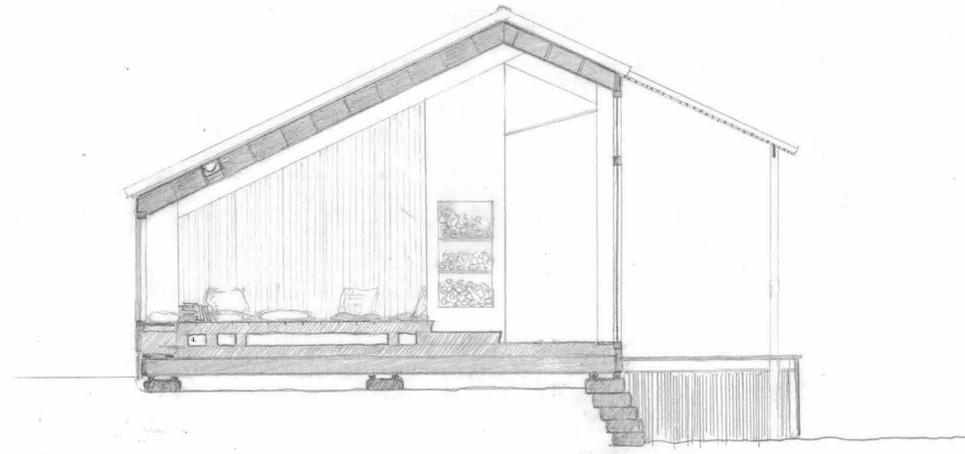
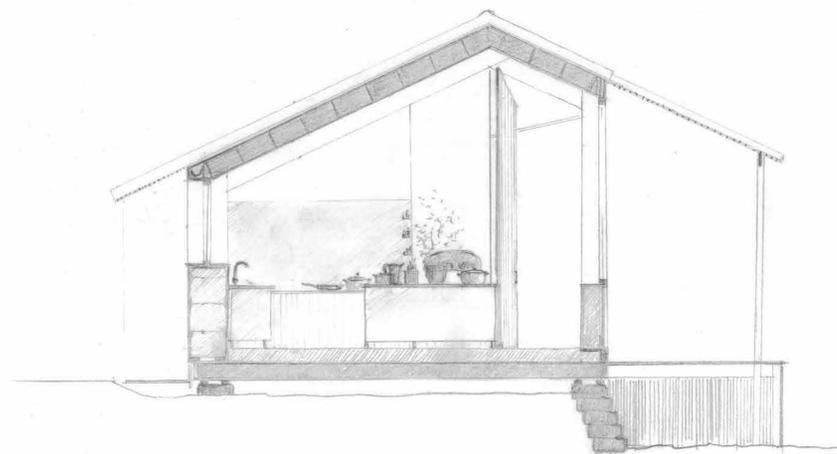
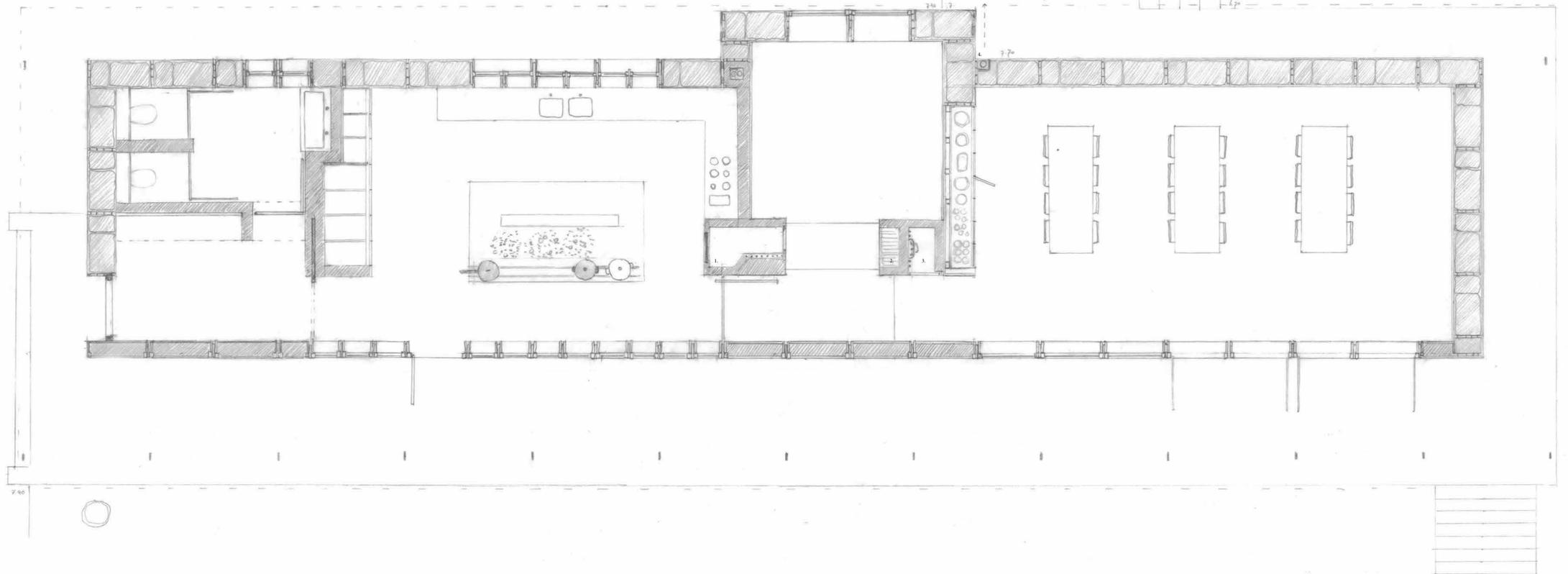


- A. natuurderij Keizersrande
- B. N337 Deventer (3,5 km) – Olst (6km)
- C. permanent waterbuffer Keizersrande
- D. IJssel
- E. hotel Gaia



- a. open vlak bos
 - b. voorhof
 - c. wandhof
 - d. badruimte
 - e. gîte/hof
 - f. keuken / eetruimte
 - g. slaapkamer / badkamer
 - h. atelier / werkplaats
 - i. badruimte
 - j. woonkamer
 - k. werkplaats
 - l. werkplaats
- A. kantoorruimte
B. kantoorruimte (2e etage)
C. permanente woonruimte



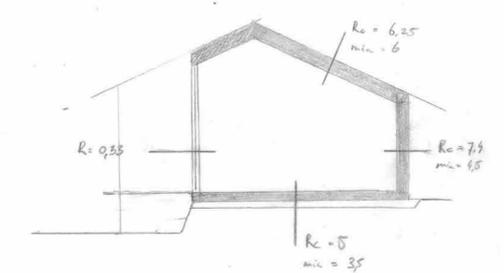
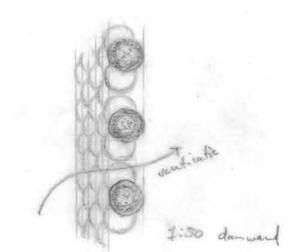
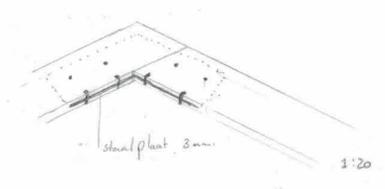
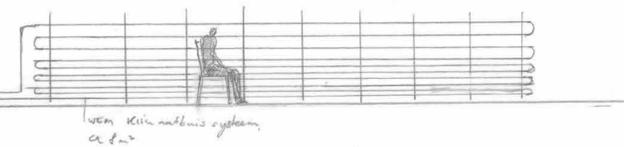


1. leemkachel
2. houtopslag
3. pomp wandverwarming
4. schoorsteen leemkachel

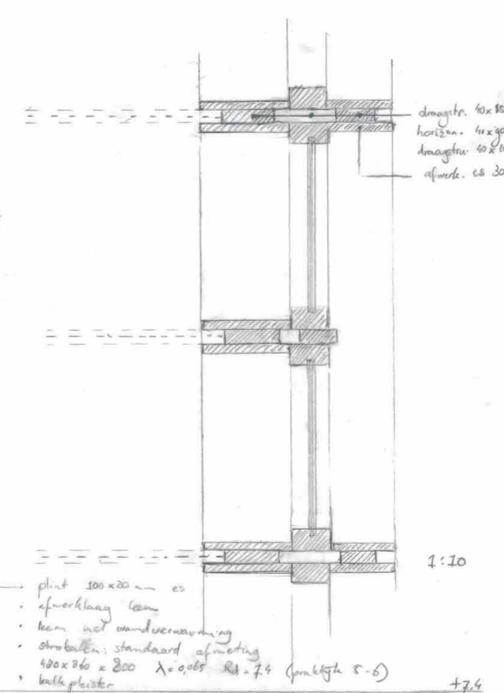
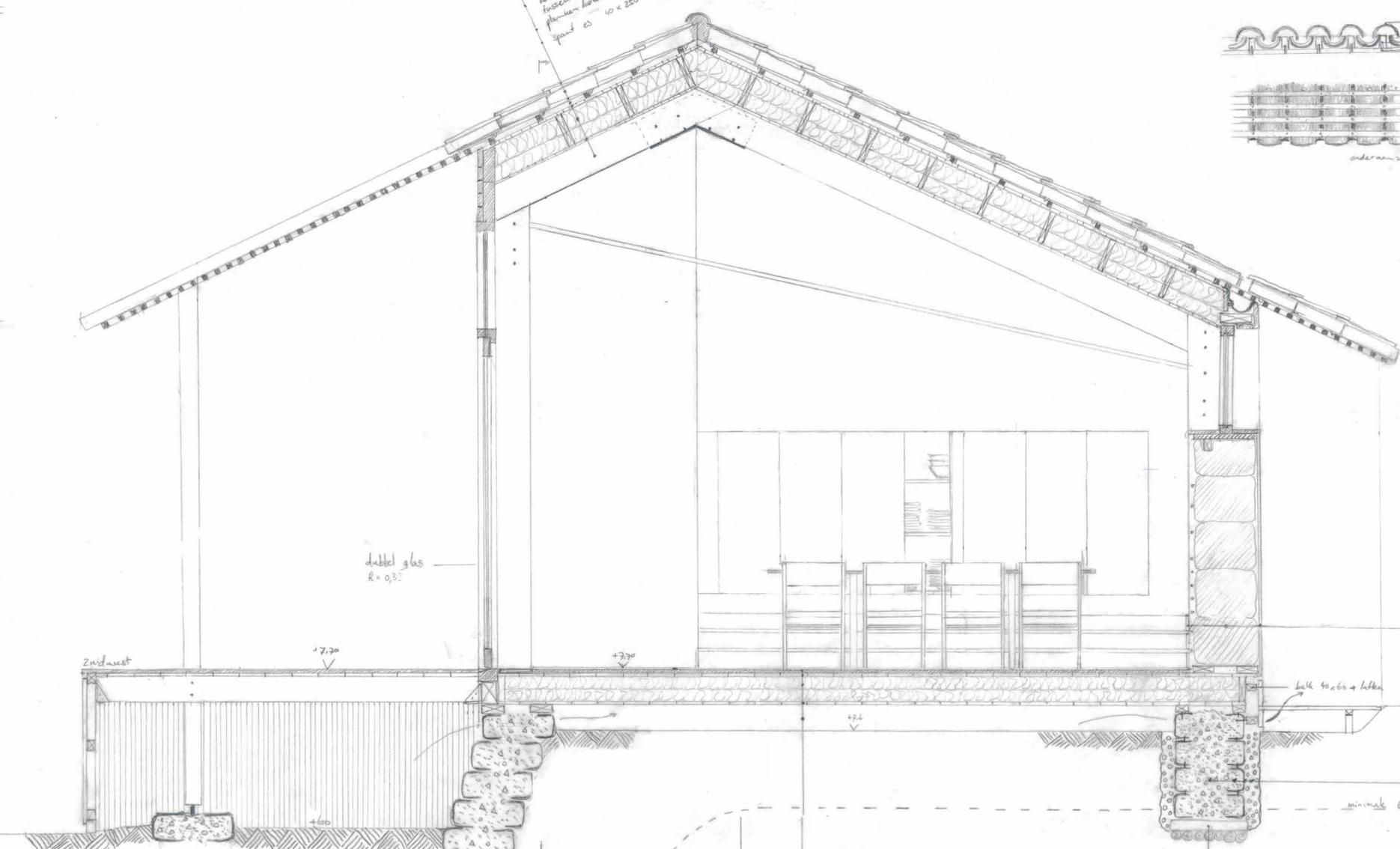
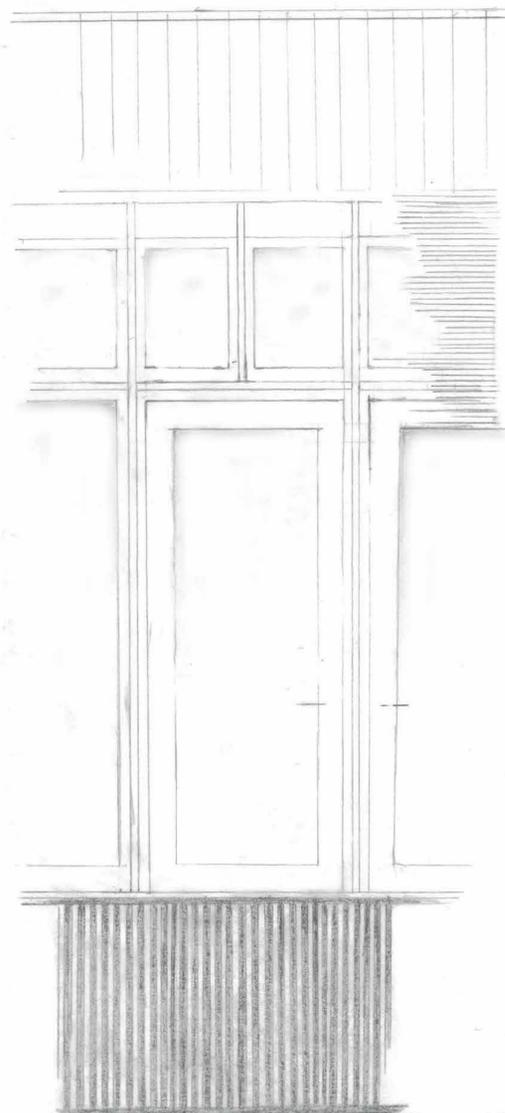
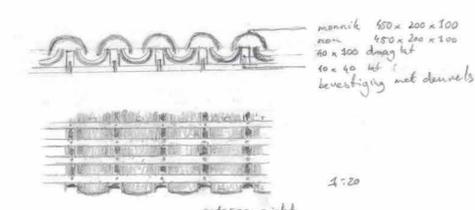
schaal: 1:50



perforation tot 15m wand.
 Pompe ventilatie (MST)
 leen-locatie hël.



mannik 300klei
 Non 300klei
 latten 40 x 40 mm
 dakwiel 20 mm
 klemm $\lambda = 0,04$ $R_e = 0,15 \cdot 0,04 = 6,25$
 tussen spanten 200 mm, spantdikte 65 mm
 planken hout 20 mm, spantdikte 65 mm
 spand 65 40 x 250 mm, lath 65 mm.



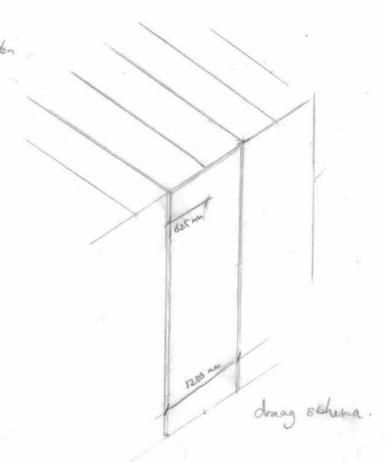
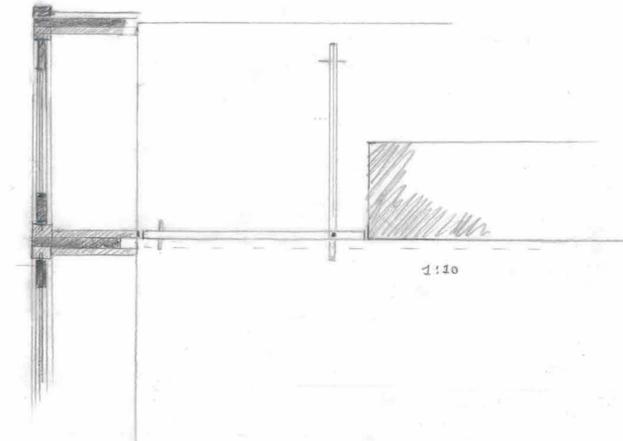
rammed earth 0-28mm (400)
 rammed earth 0-4 mm
 autopandth kolom, RVS hout mechanisch verbonden
 gepandende blokcorrel toe drainage + stabiliteit

20 mm over es 20x20 latten
 500cm lang, gespigheid, kwarthegs, gelied.
 onderlaag hout 2000 planken
 klemm $\lambda = 0,04$ $R_d = 0,20 \cdot 0,04 = 5$
 20 mm planken $\lambda = 0,2$ $R_d = 0,02 \cdot 0,2 = 0,005$
 gemiddelde min 200 mm lang



7-10 lagen ignole + 1 laag terpenthins
 2 lagen afwerklaag kalk vloer (2-5mm)
 170 mm dekplaat kalk
 4de. hydroscische kalk
 gde. genormaliseerd sand
 3de grind
 wapening met maas 20x20 mm
 onderlaag hout
 klemm
 20 mm planken

fundering stammetje
 16. onder minimale grondwater stand.
 als te variabel \rightarrow 600 x 600 x 100 mm prefab beton



drag schema.

