

hinterland in transition

michal smagala
borders & territories
2021/2022

hinterland:

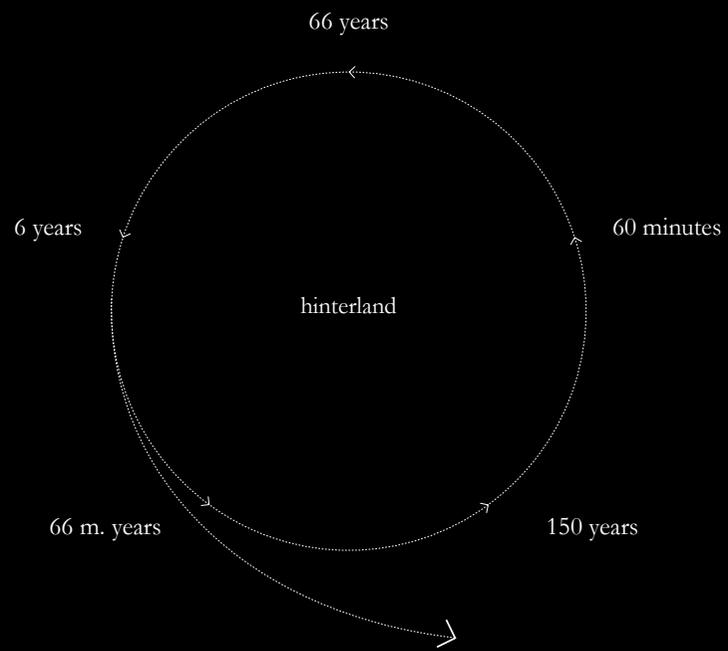
The variegated non-city spaces that are swept into the maelstrom of urbanisation, whether as supply zones, impact zones, sacrifice zones, logistics corridors, or otherwise.

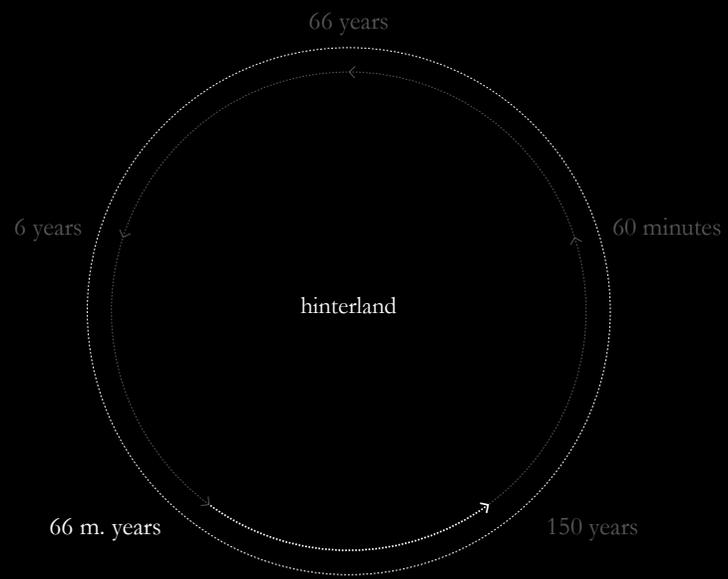
N. Brenner (2014)

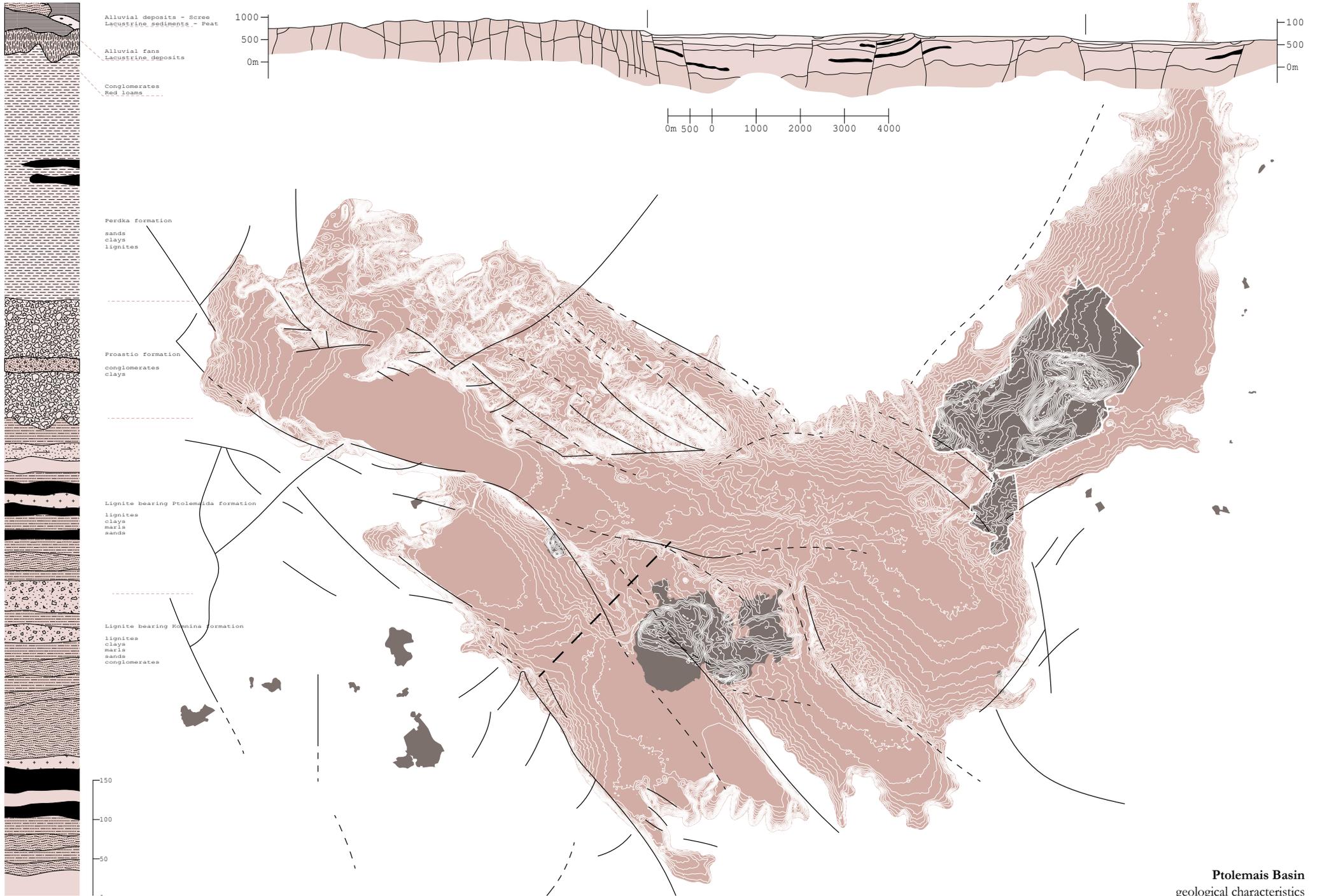








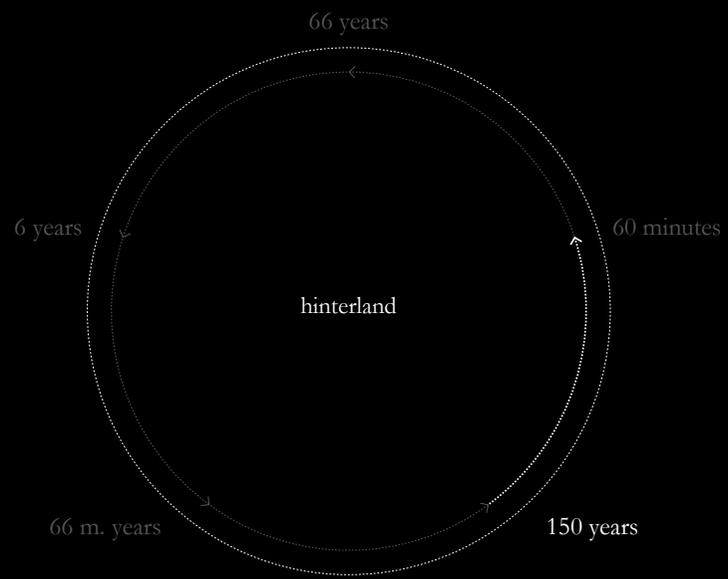




Ptolemais Basin
geological characteristics



Mavropigi, Polmylos, Kleitos
rescue excavations



Не сте влезли в системата [Беседа](#) [Приноси](#) [Създаване на сметка](#) [Влизане](#)

Статия [Беседа](#) [Преглед](#) [Редактиране](#) [Още ▾](#)

Добре дошли в Уикипедия! Можете не само да четете тази статия, но също така и да я **редактирате и подобрите**.

Бошовци

Координати: 40.449722° с. ш. 21.734167° и. д.﻿ / ﻿40.449722° 21.734167°﻿ / 40.449722; 21.734167

от Уикипедия, свободната енциклопедия

Бошовци (на гръцки: *Μαυροπηγή*, *Μαυροπιγή*, до 1927 година *Καραμπουνάρ*, *Καραбунар*^[1]) е село в Егейска Македония, Република Гърция, дем Еордея, област Западна Македония с 649 жители.

Съдържание [скриване]

- 1 География
- 2 История
 - 2.1 В Османската империя
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- 3 Личности
- 4 Външни препратки
- 5 Бележки

Гърция Западна Македония Кожанско

Страна	 Гърция
Област	Западна Македония
Дем	Еордея
Географска област	Саръгьол
Надм. височина	694 m
Население	649 души (2001)
Пощенски код	50200
Телефонен код	+30 24630

География [редактиране]
[редактиране на кода]

Селото е разположено на 10 километра югоизточно от [Кайляри](#) (Птолемида), в североизточното

Χωρίς Σύνδεση [Συζήτηση](#) [για αυτή την IP](#) [Συνεισφορές](#) [Δημιουργία λογαριασμού](#) [Σύνδεση](#)

Λήμμα [Συζήτηση](#) [Ανάγνωση](#) [Επεξεργασία](#) [Περισσότερα ▾](#)

Η ελληνική Βικιπαίδεια έχει 200.000 λήμματα! Και τα γράψαμε εμείς! [κλείσιμο]

Μαυροπηγή

Από τη Βικιπαίδεια, την ελεύθερη εγκυκλοπαίδεια 40°26′59″N 21°44′3″E﻿ / ﻿Συντεταγμένες: 40°26′59″N 21°44′3″E

Η **Μαυροπηγή** είναι ένα χωριό που βρίσκεται 11 χιλιόμετρα νοτιοανατολικά της Πτολεμαΐδας, στο νομό Κοζάνης, στη Μακεδονία. Βρίσκεται σε υψόμετρο 740 μέτρων πάνω από την επιφάνεια της θάλασσας. Ο ταχυδρομικός κώδικας είναι 50200, ενώ ο κωδικός τηλεφώνου είναι +30 24630. Κατά την απογραφή του 2011, ο πληθυσμός ήταν 456 κάτοικοι^[1]. Το Σεπτέμβριο του 2011 έγινε αναγκαστική απαλλοτρίωση του οικισμού^[2] για την επέκταση της εξώρυξης λιγνίτη από τη ΔΕΗ. Η μετεγκατάσταση του οικισμού, που πλέον είναι ακατοίκητος,^[3] δεν έχει ακόμα ολοκληρωθεί^[4], ενώ παράλληλα η περιοχή παρουσιάζει και αρχαιολογικό ενδιαφέρον^[5].

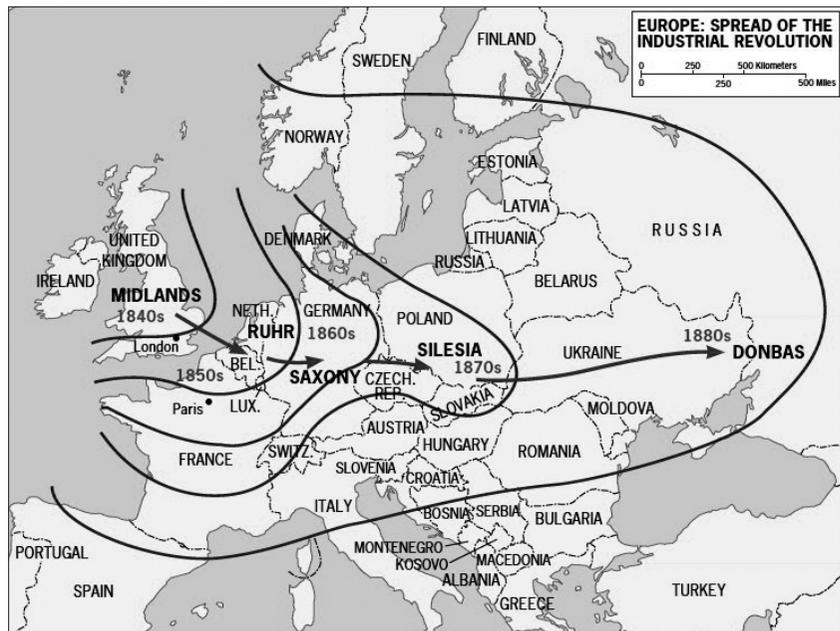
Μαυροπηγή Κοζάνης

40°26′59″N 21°44′3″E

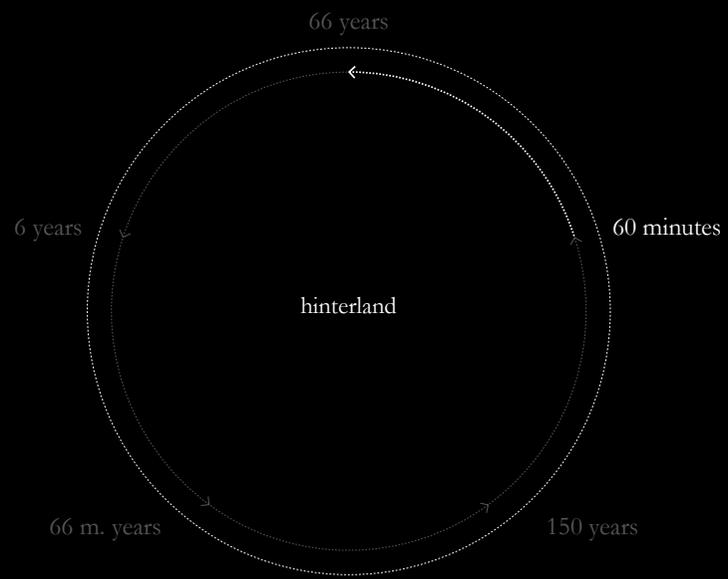
Χώρα	Ελλάδα
Διοικητική υπαγωγή	Δήμος Εορδαίας
Πληθυσμός	456 (2011 και 2011)
Ζώνη ώρας	UTC+02:00 (επίσημη ώρα) UTC+03:00 (θερινή ώρα) δεδομένα (π.ο.ε.)

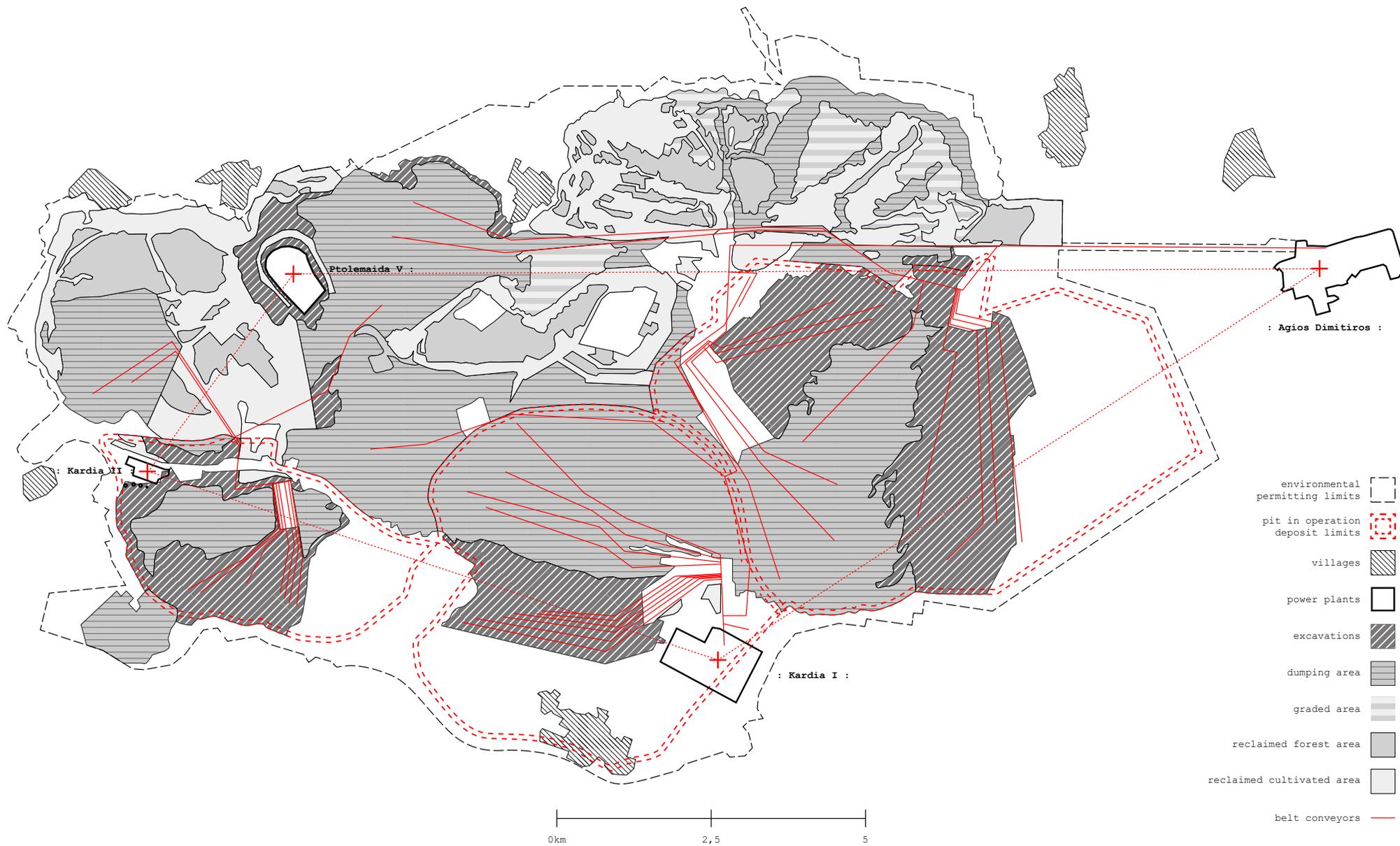
Παραπομπές [Επεξεργασία]
επεξεργασία κώδικα []

- ↑ «(Αναθεωρημένος) Πίνακας αποτελεσμάτων ΜΟΝΙΜΟΥ Πληθυσμού-Απογραφής 2011» [αξ.] *statistics.gr*. ΕΛΣΤΑΤ. 20 Απριλίου 2014. Ανακτήθηκε στις 31 Ιουλίου 2017.
- ↑ ΦΕΚ Τεύχος Αναγκαστικών Απαλλοτριώσεων και Πολεοδομικών Θεμάτων 234/2011 [αξ.]
- ↑ «Ένα χωριό μόνο με αδέσποτα, της Ιωάννας Φωτιάδη | Kathimerini» [αξ.] Ανακτήθηκε στις 2017-08-01.
- ↑ «Εγκρίθηκε η χωροθέτηση των Κοιμητηρίων στο νέο Οικισμό Μαυροπηγής...» [αξ.] *e-ptolemeos.gr*. 5 Ιουλίου 2017. Ανακτήθηκε στις 2017-08-01.

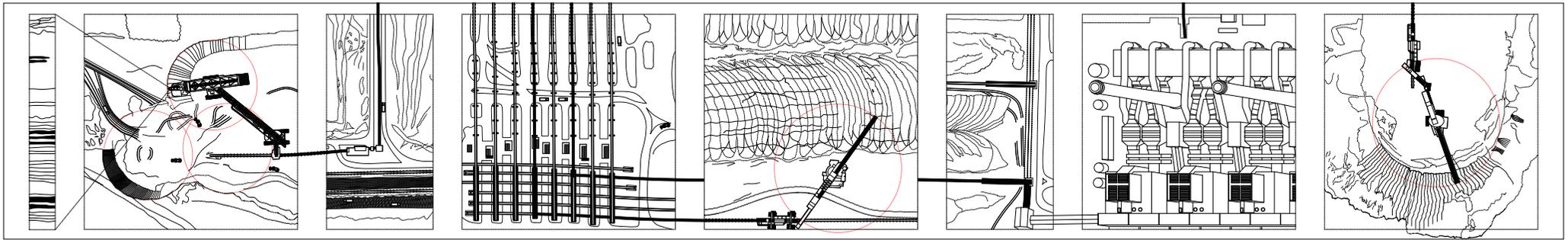


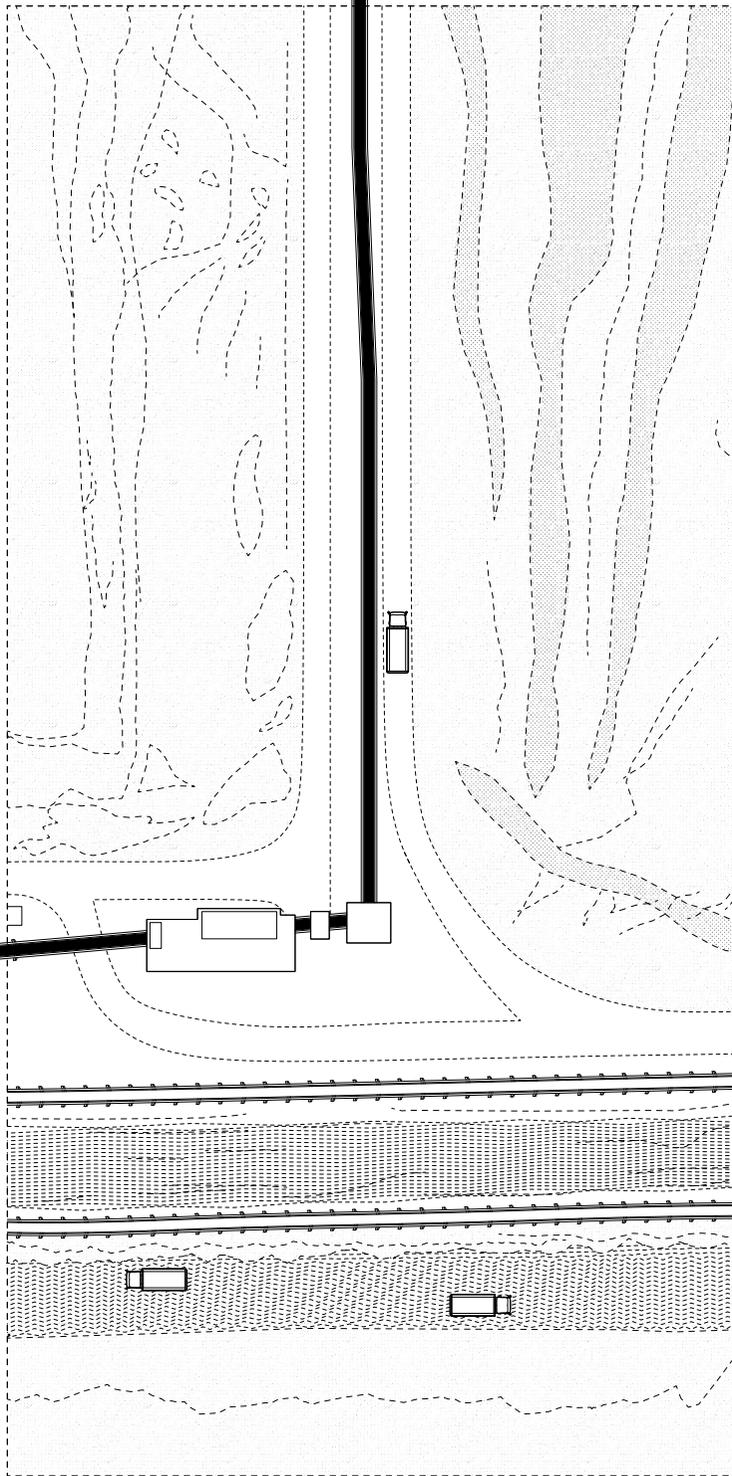
The Industrial Revolution
iron & coal dependency

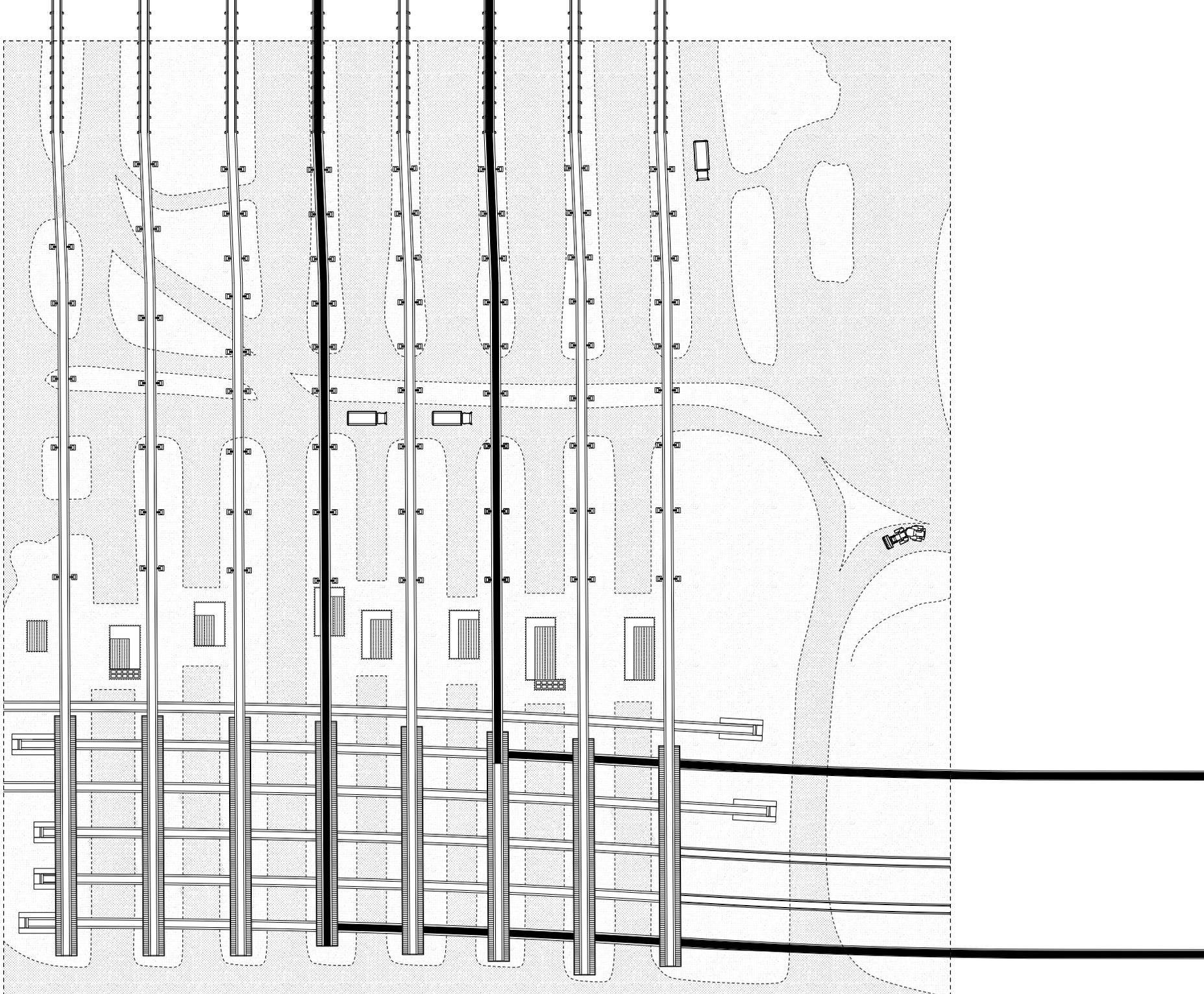


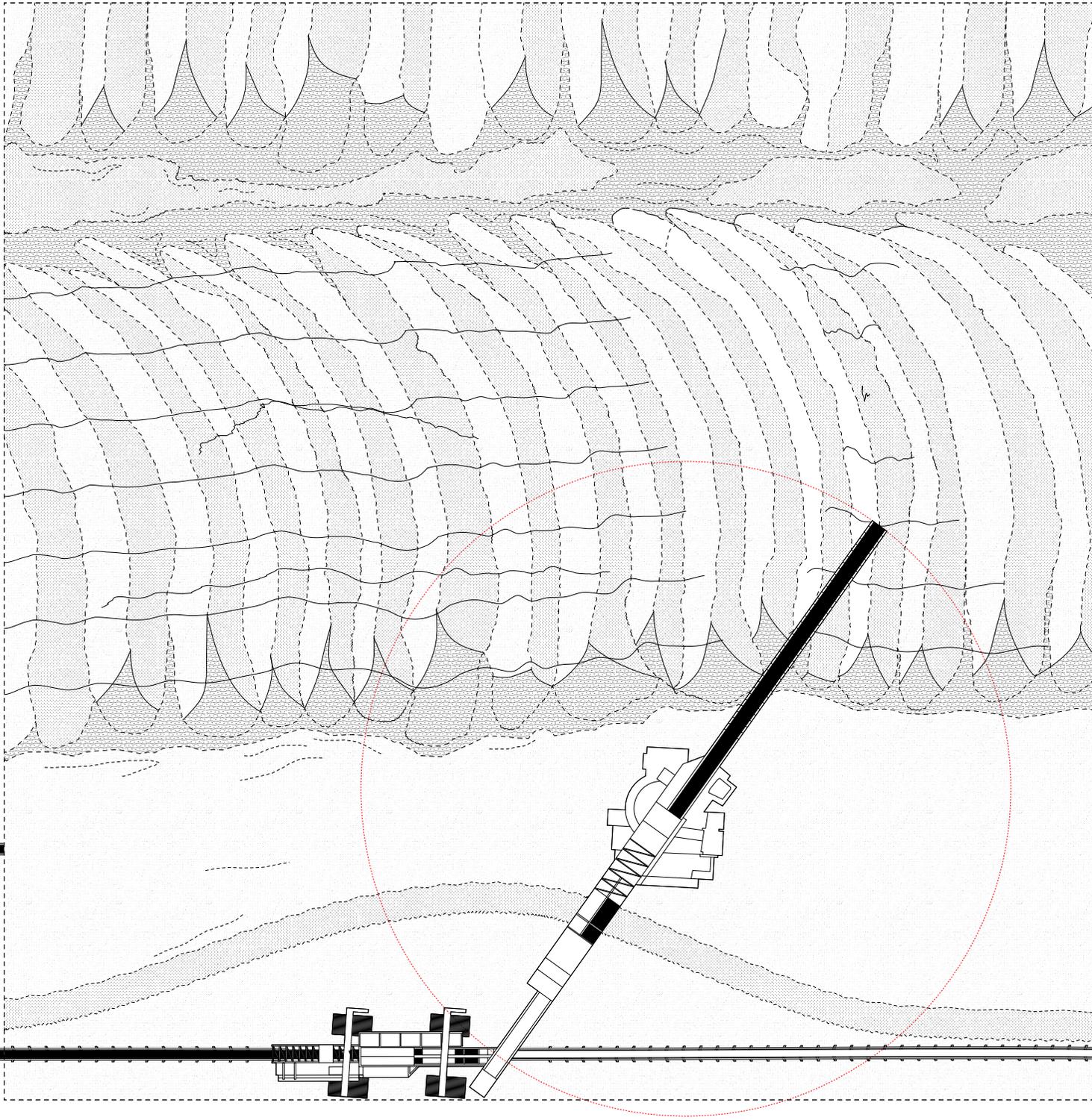


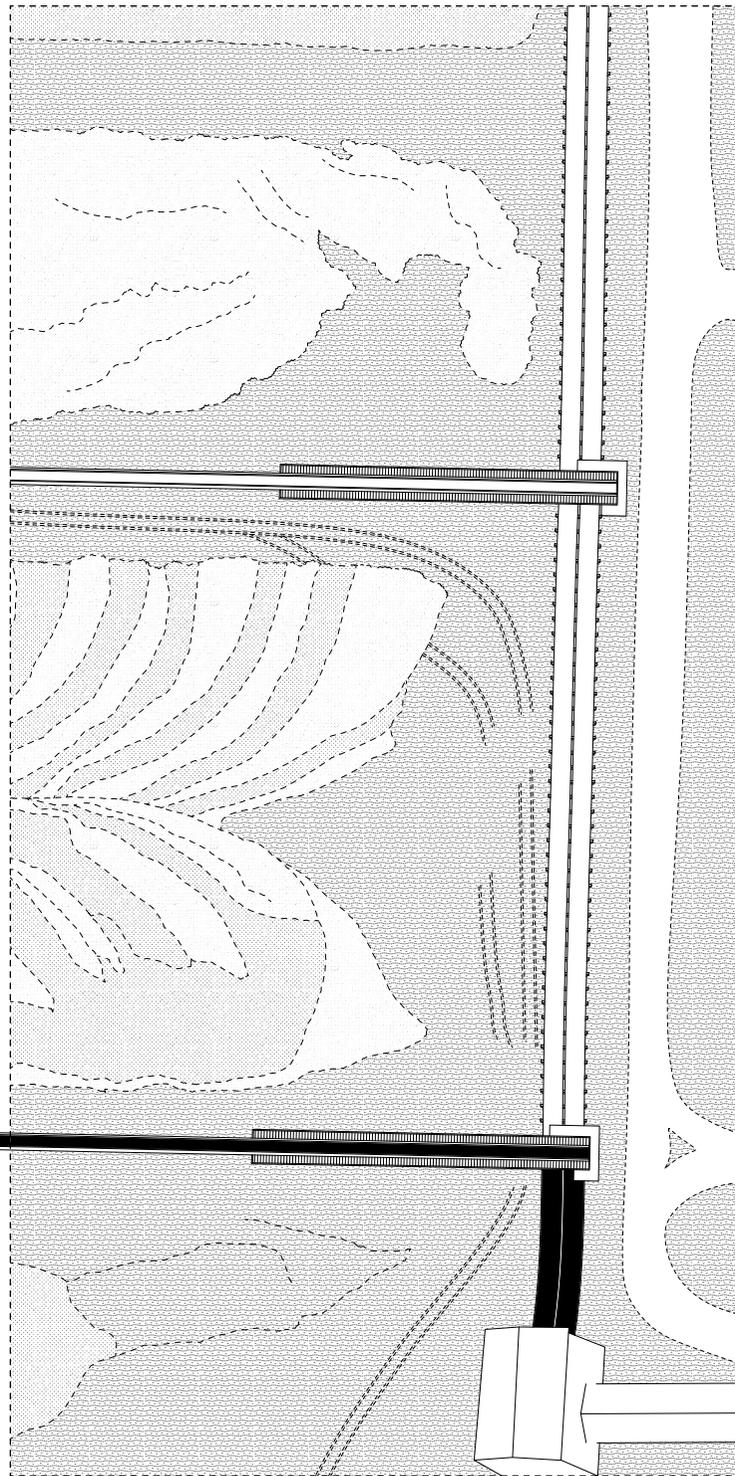
Ptolemaida
operational logic of lignite extraction

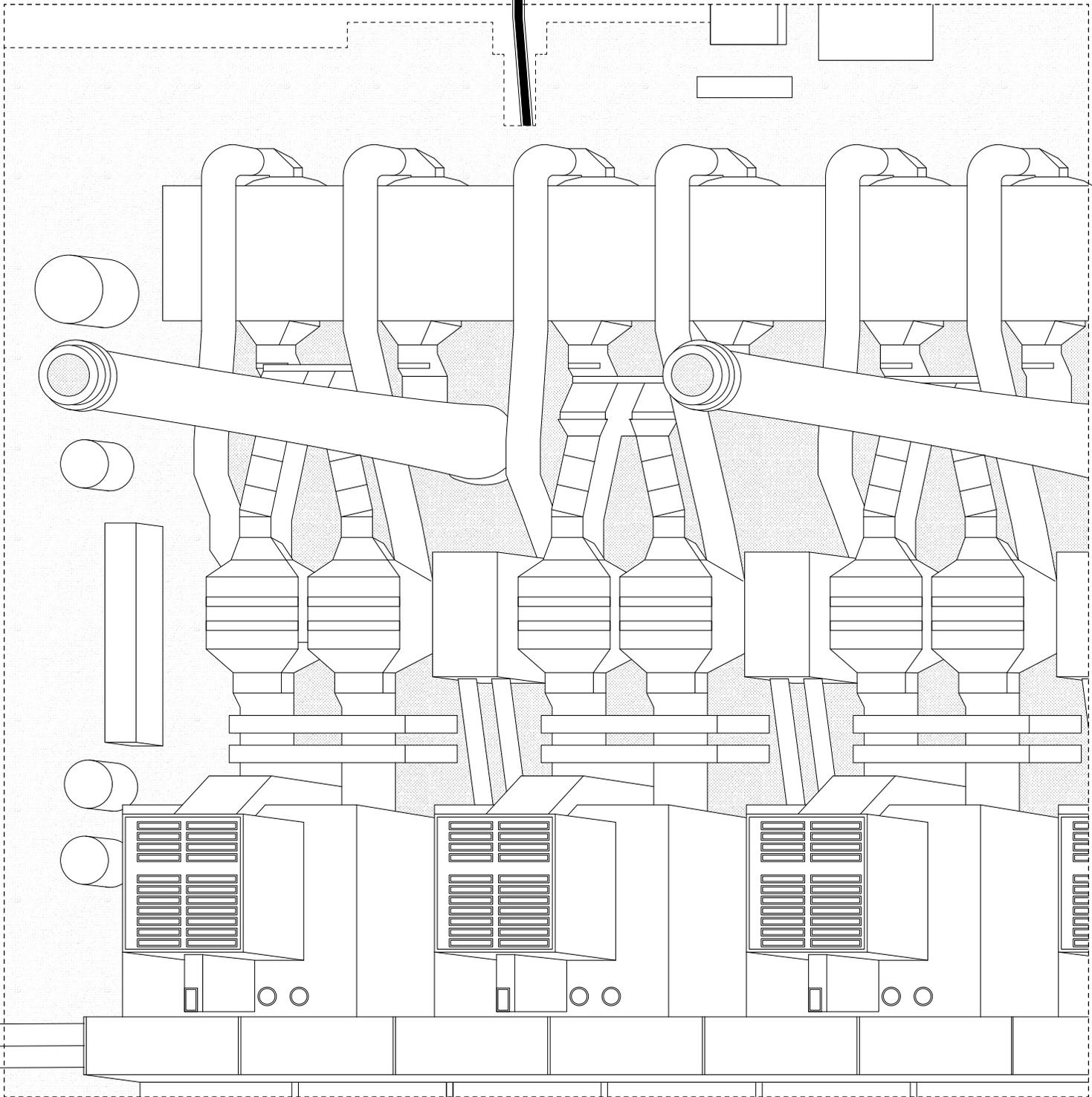


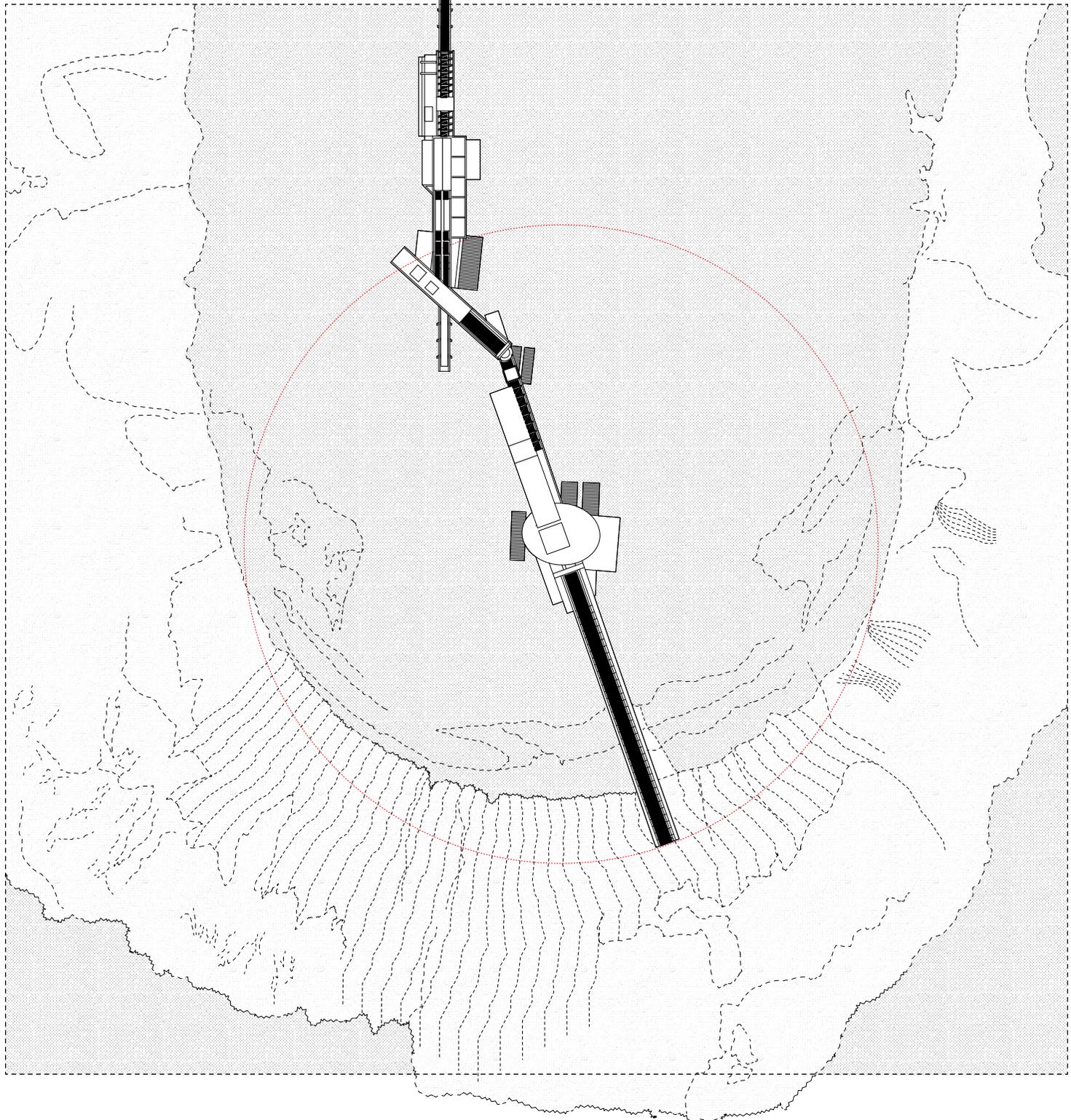


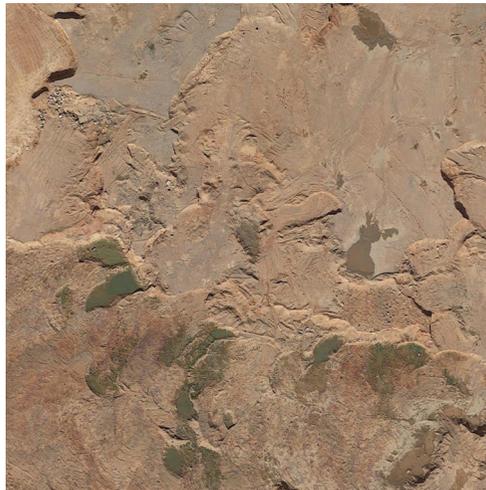
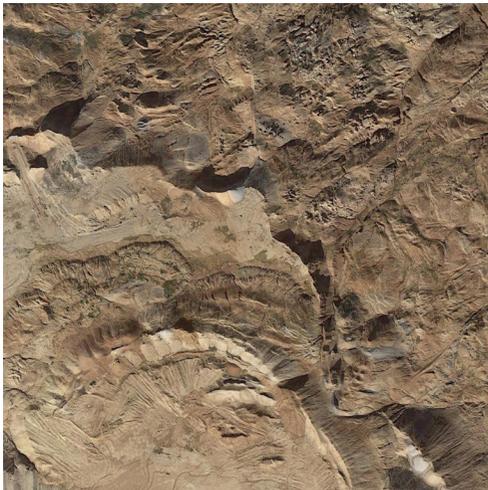


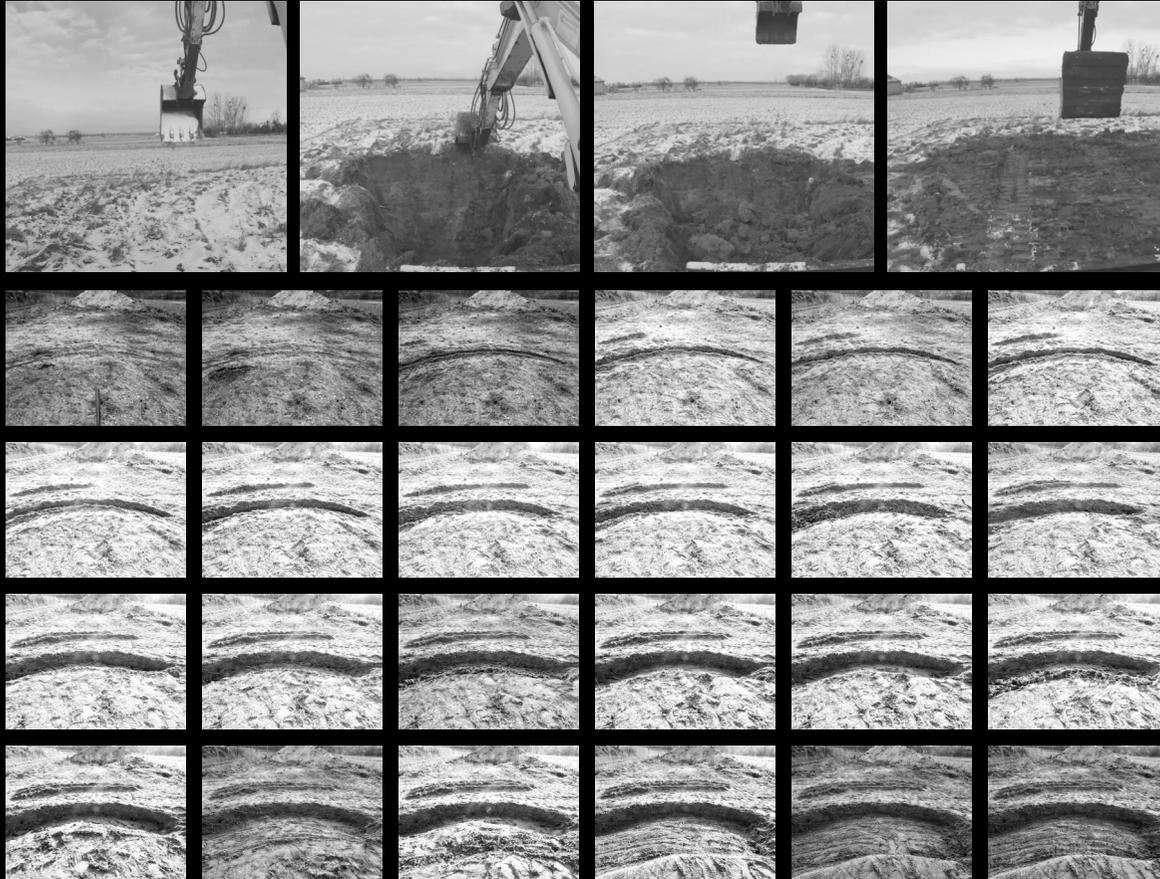


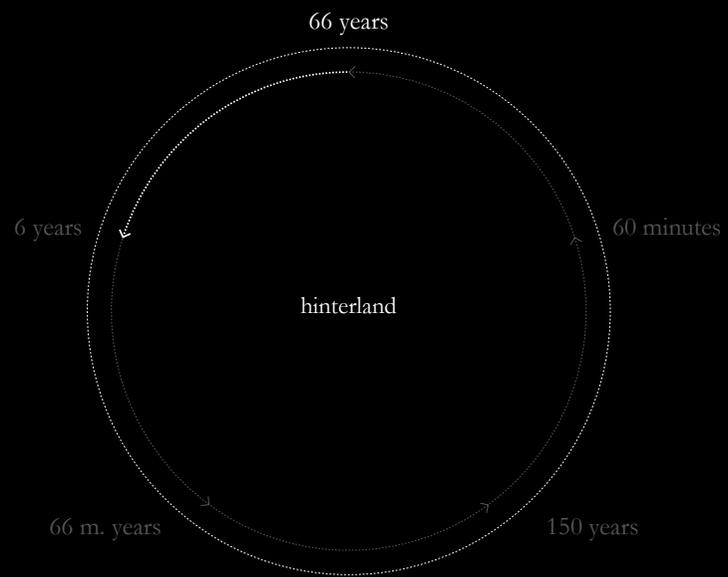






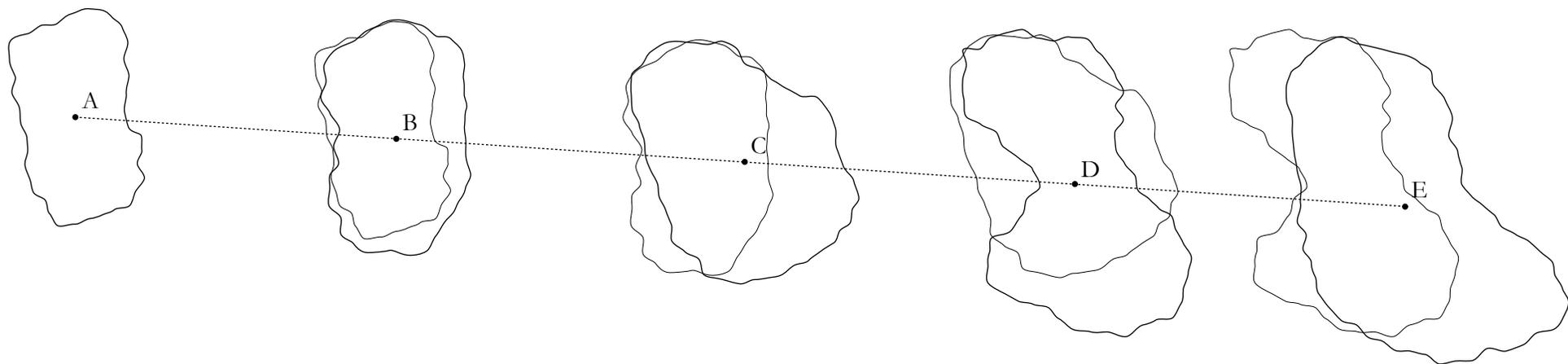








Territorial expansion
of mining operations



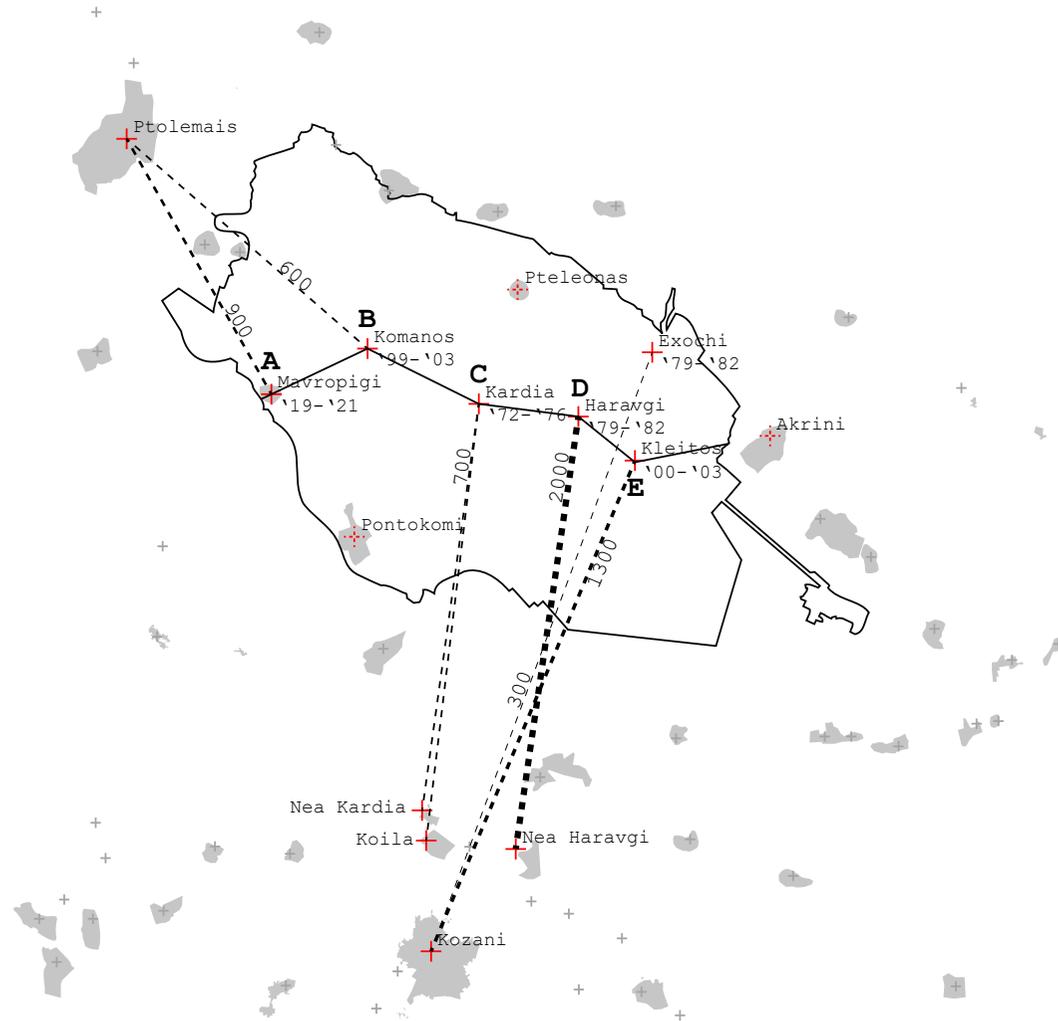


Territorial expansion
area comparison with Thessaloniki



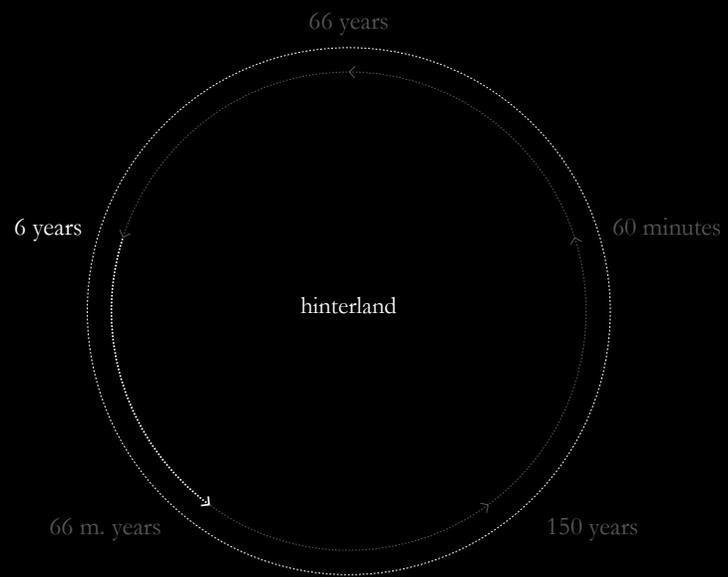
a = 1325m

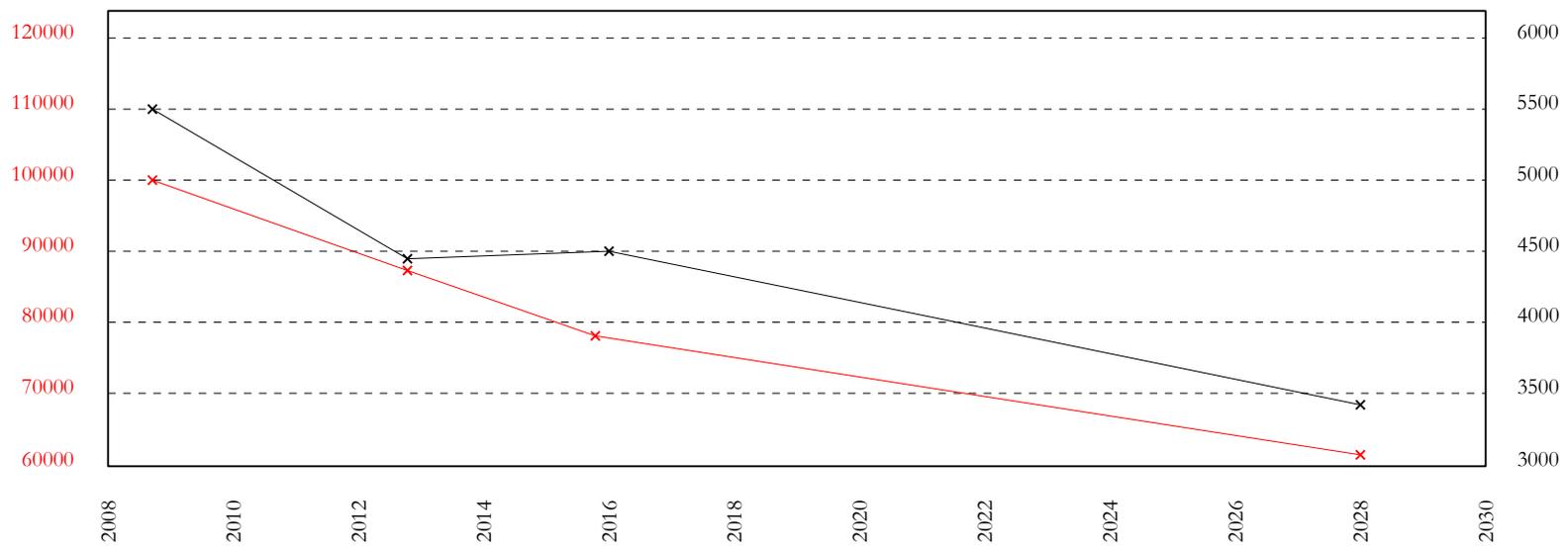




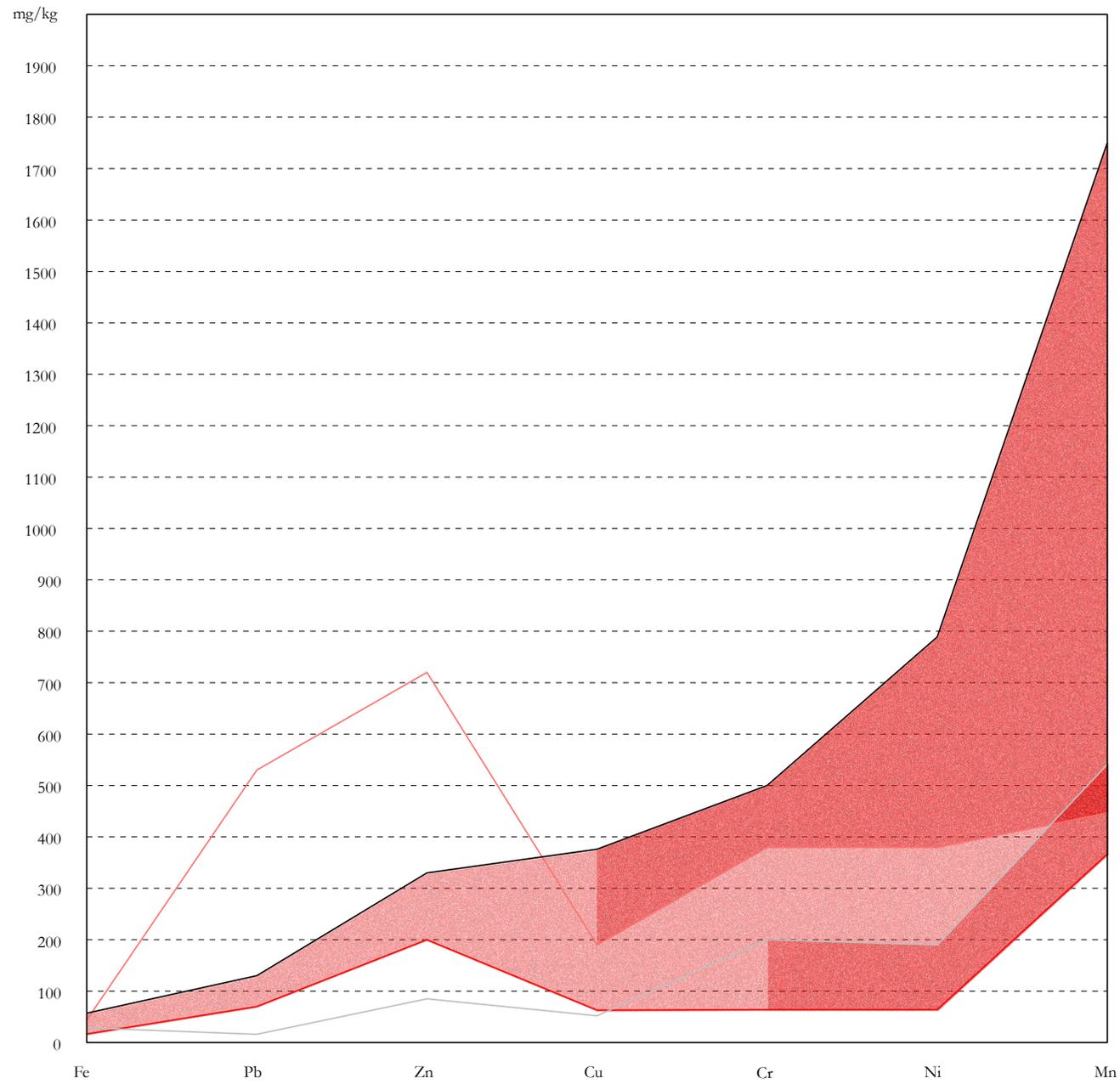
Territorial expansion
 communities' displacement due to sprawling mining operations





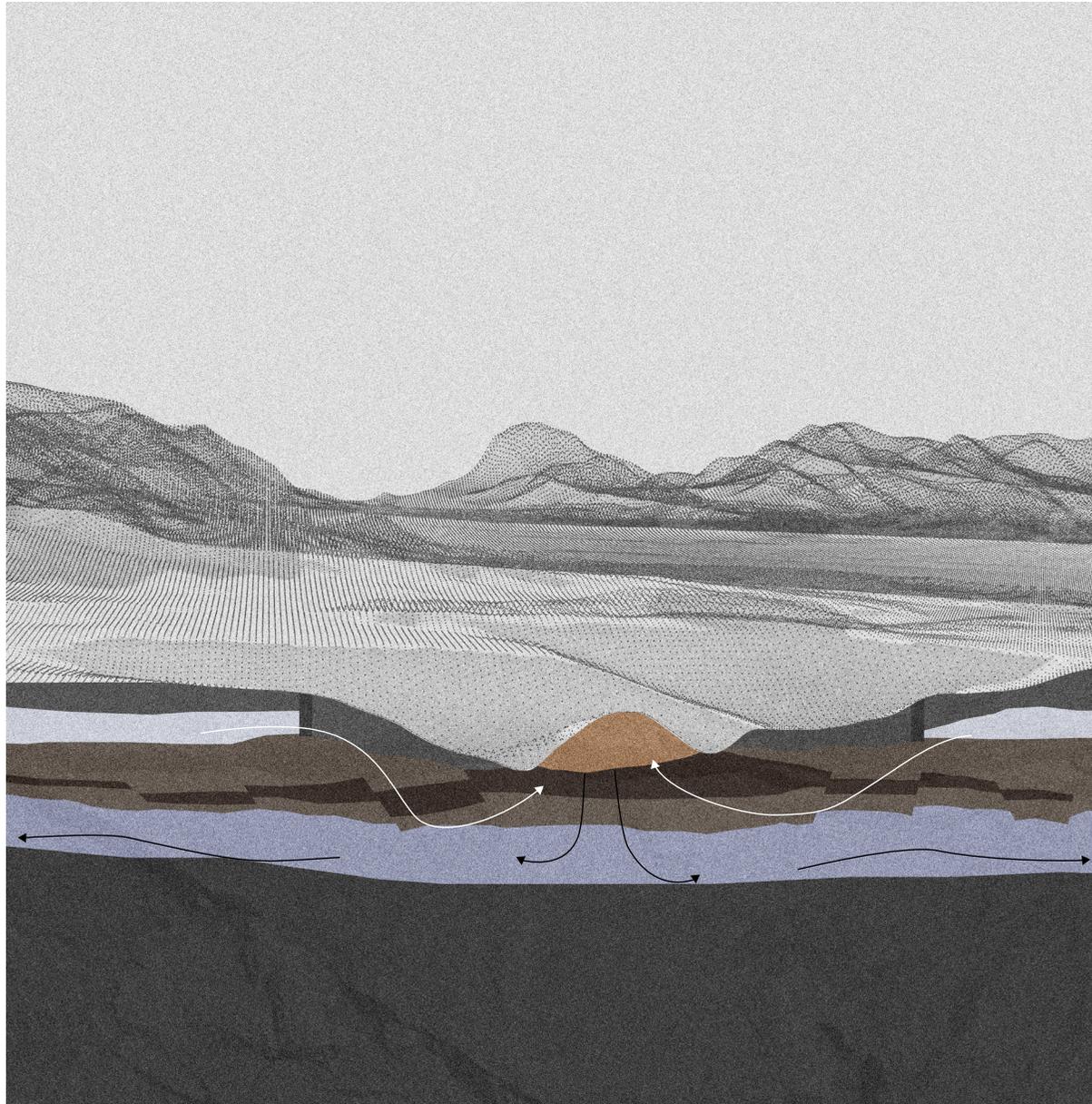


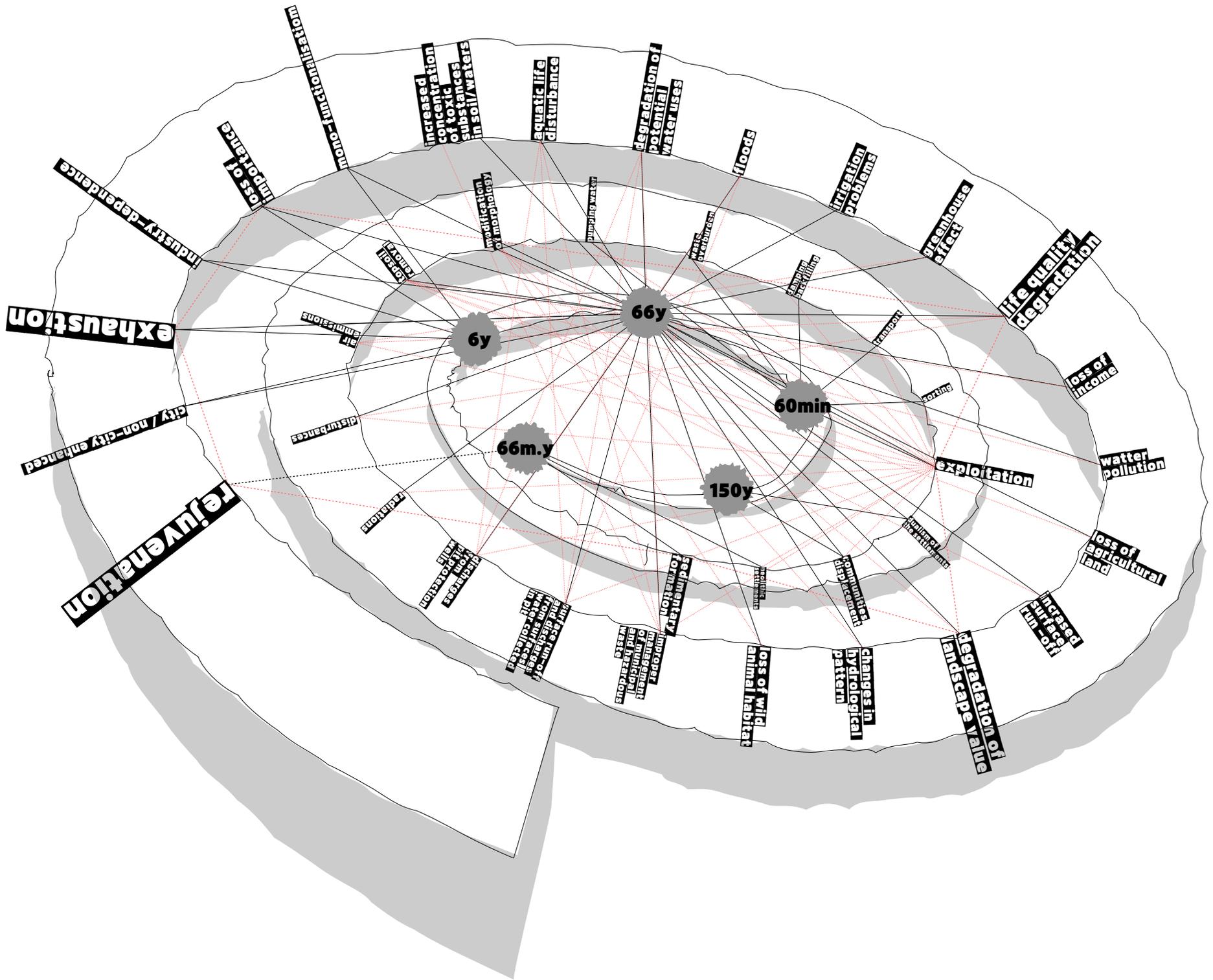
Employment and GDP (€ million) in West Macedonia



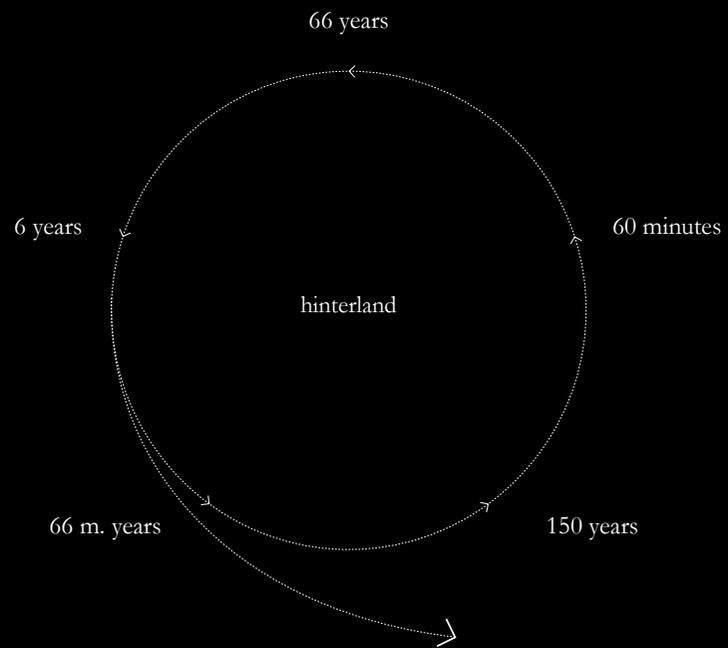
Environmental impact
soil contamination

— Soil quality guidelines for agriculture — Heavy metals concentrations (avg)
 — Intervention values (The Netherlands) — Heavy metals concentrations (max)



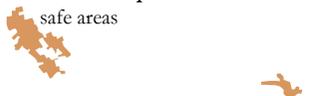


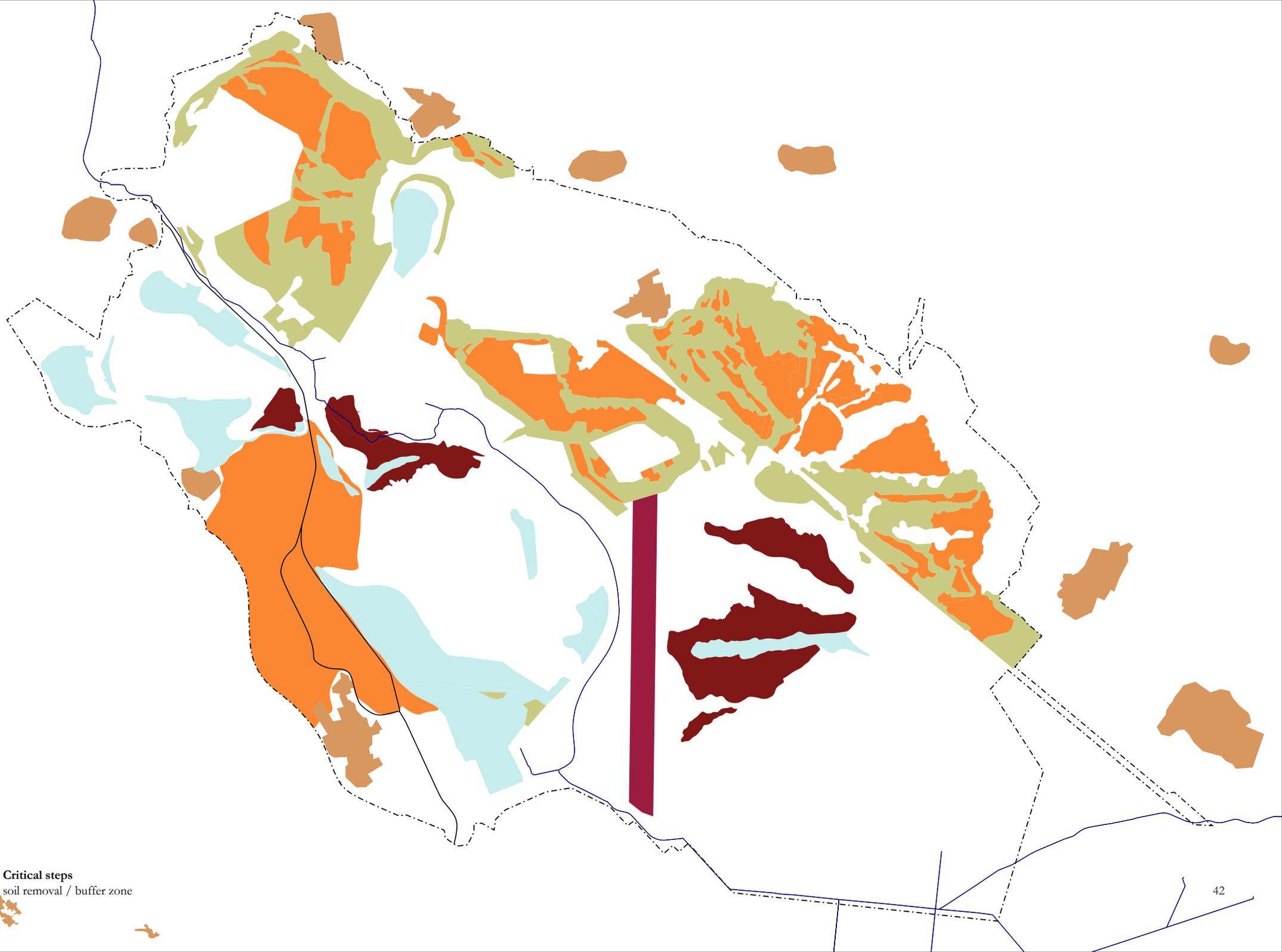






Critical steps
safe areas





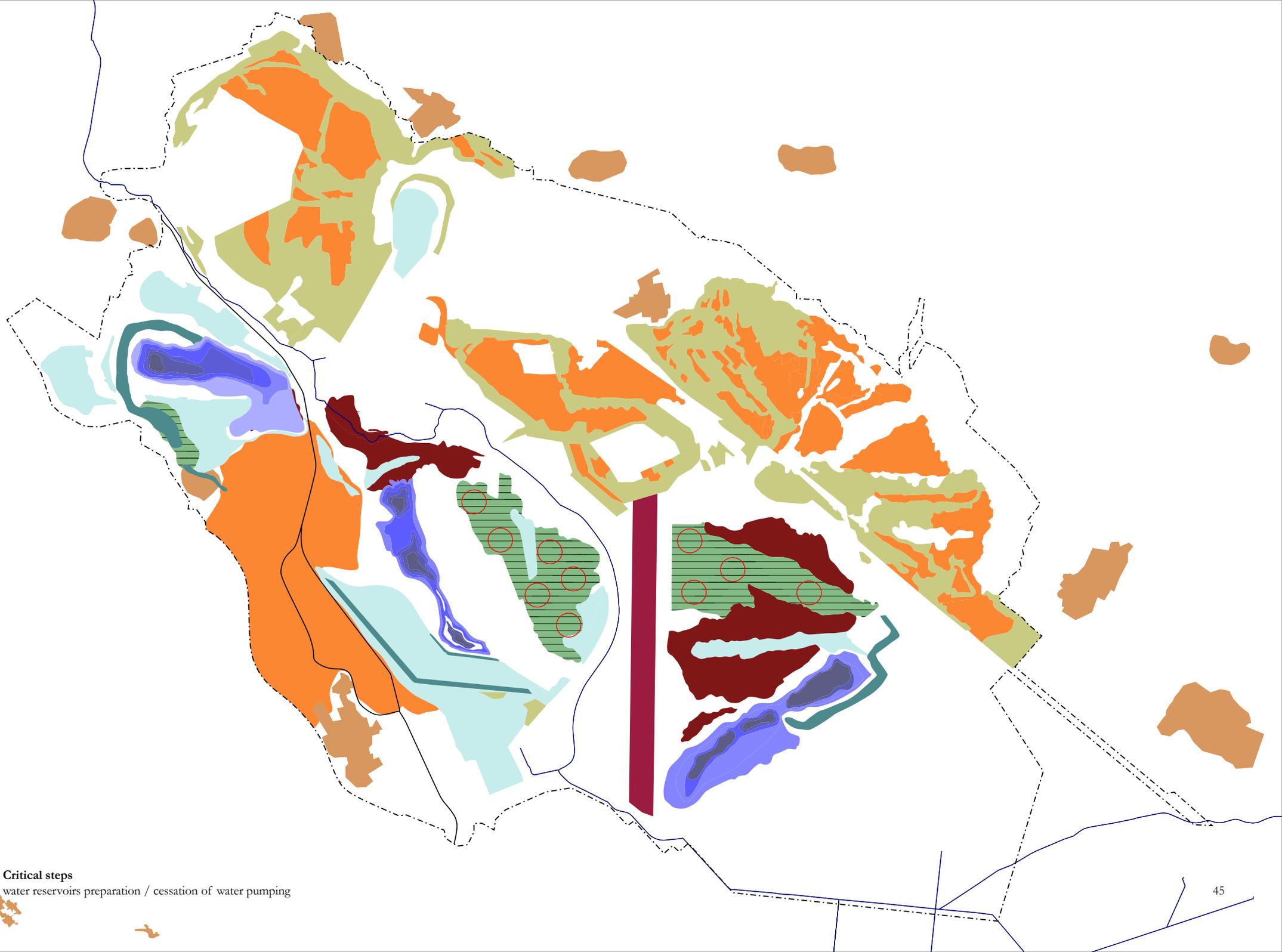
Critical steps
soil removal / buffer zone



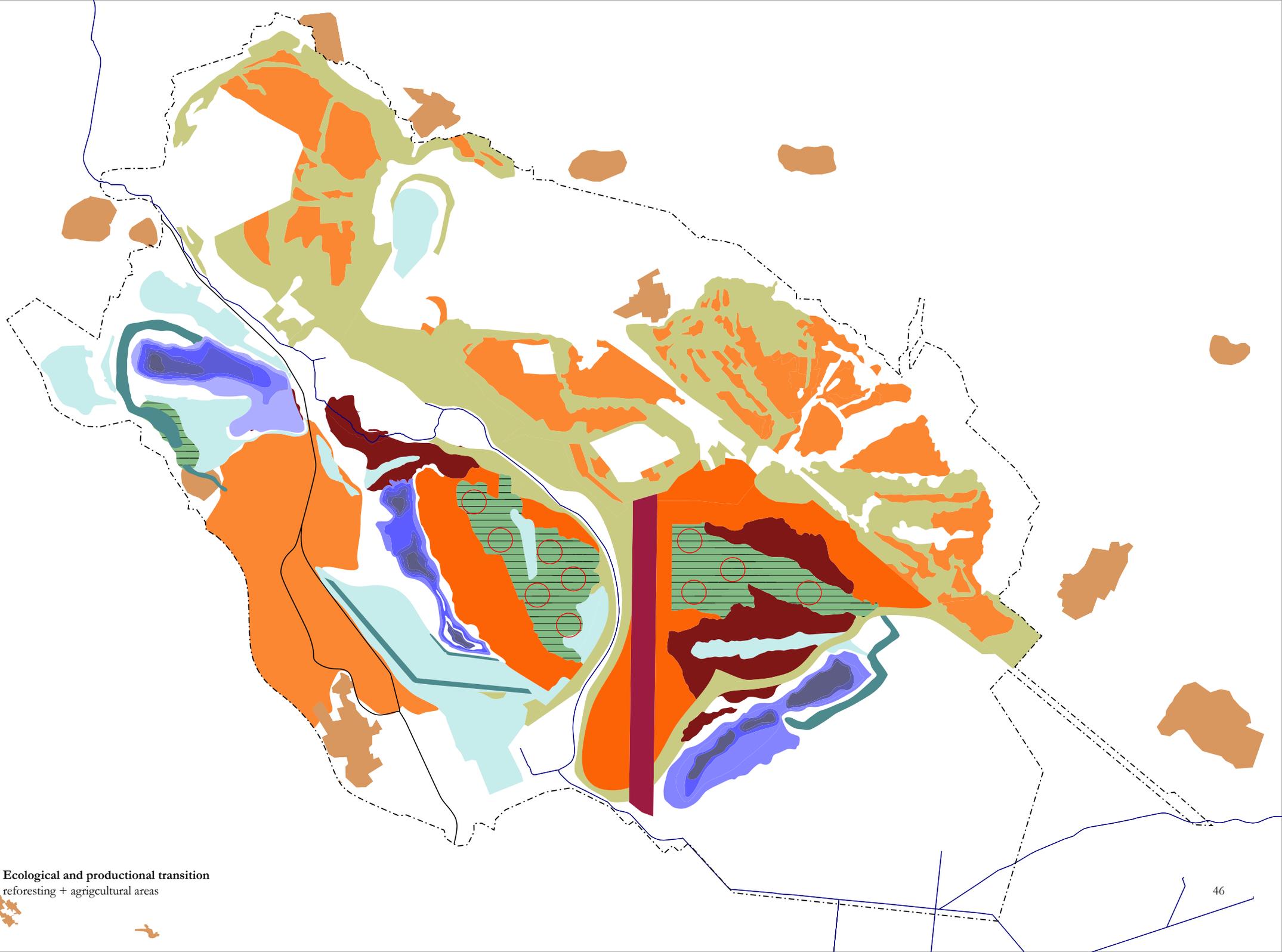
Critical steps
in-situ soil flushing / capping



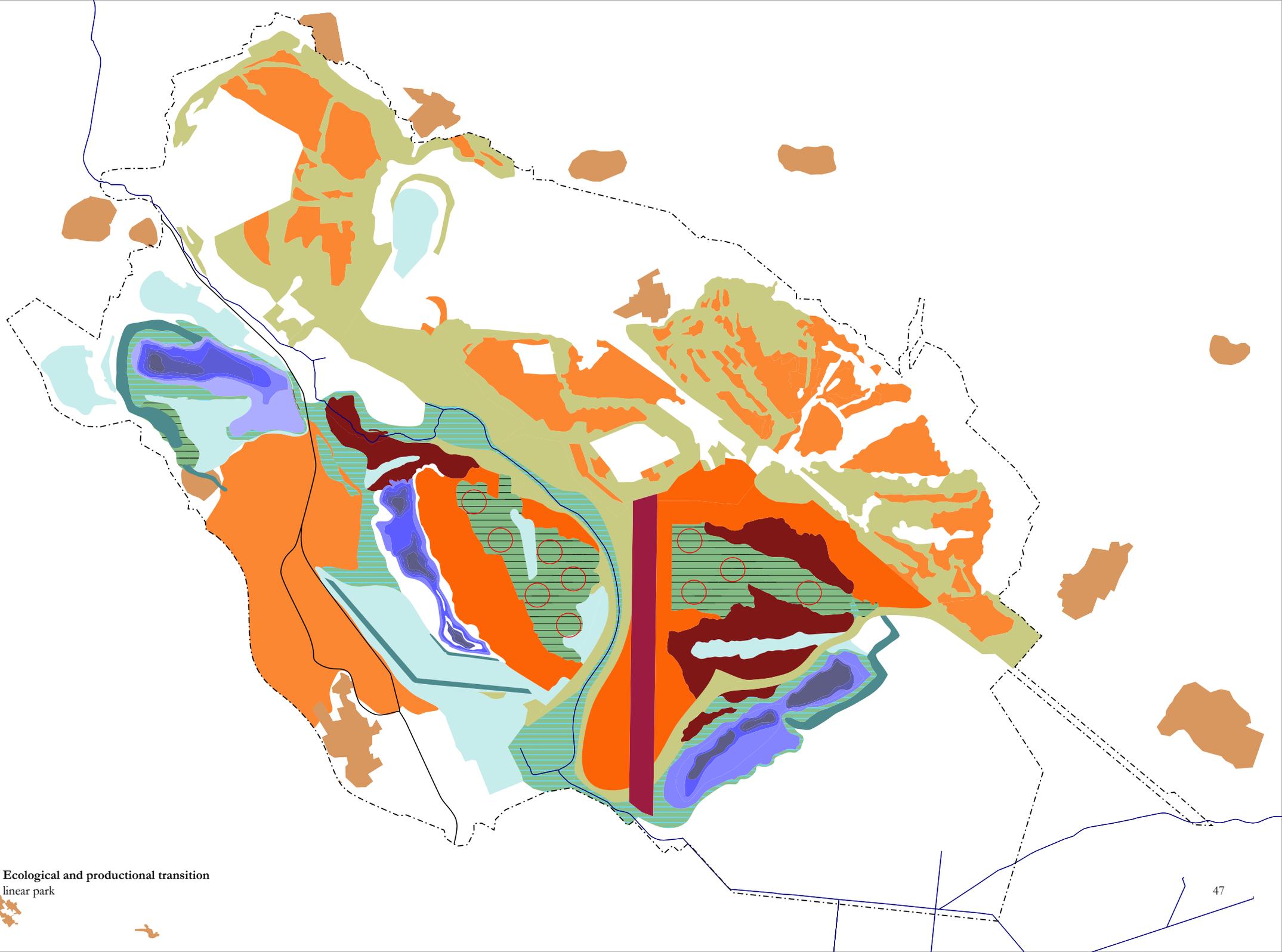
Critical steps
landslide prevention



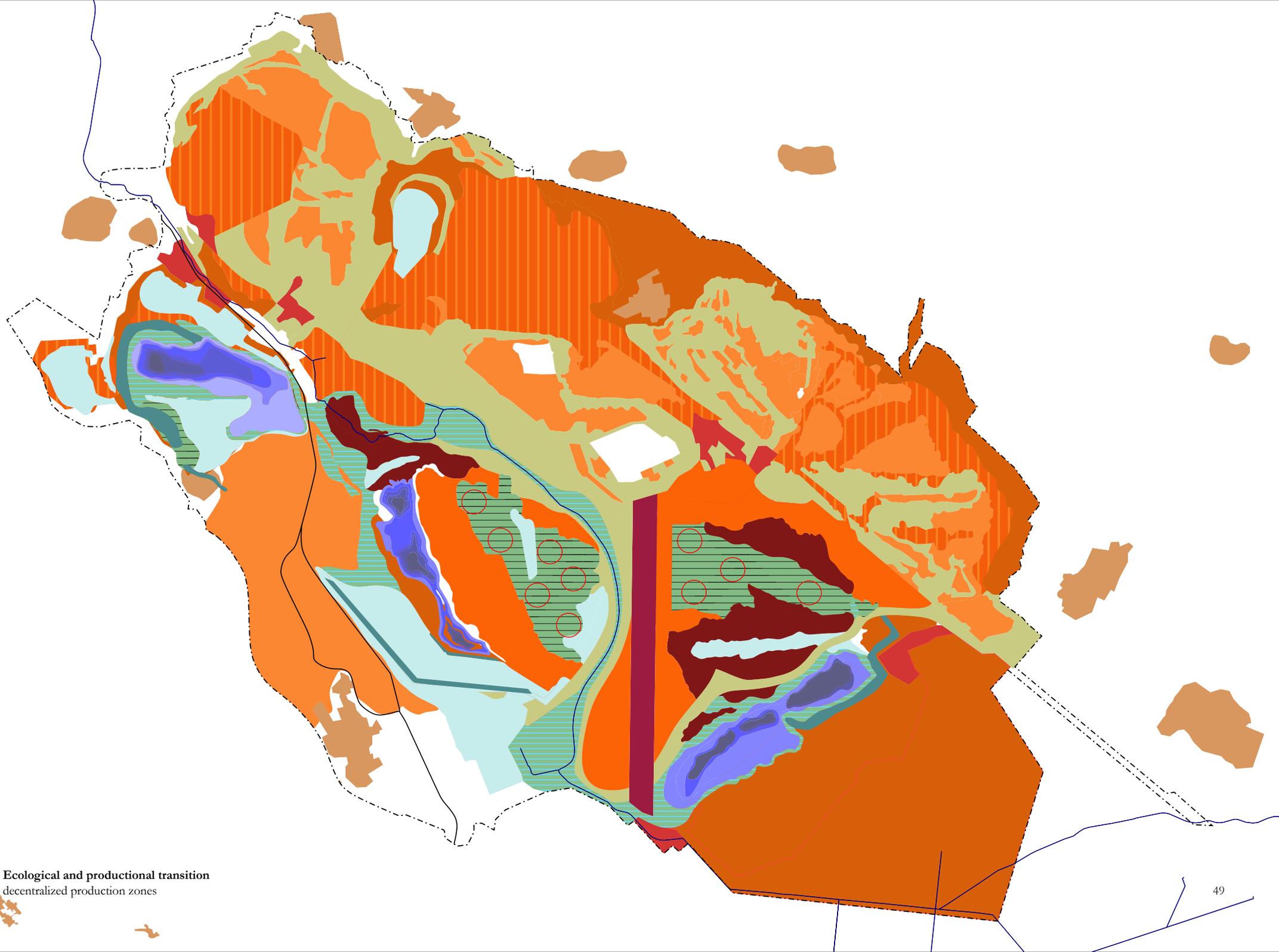
Critical steps
water reservoirs preparation / cessation of water pumping



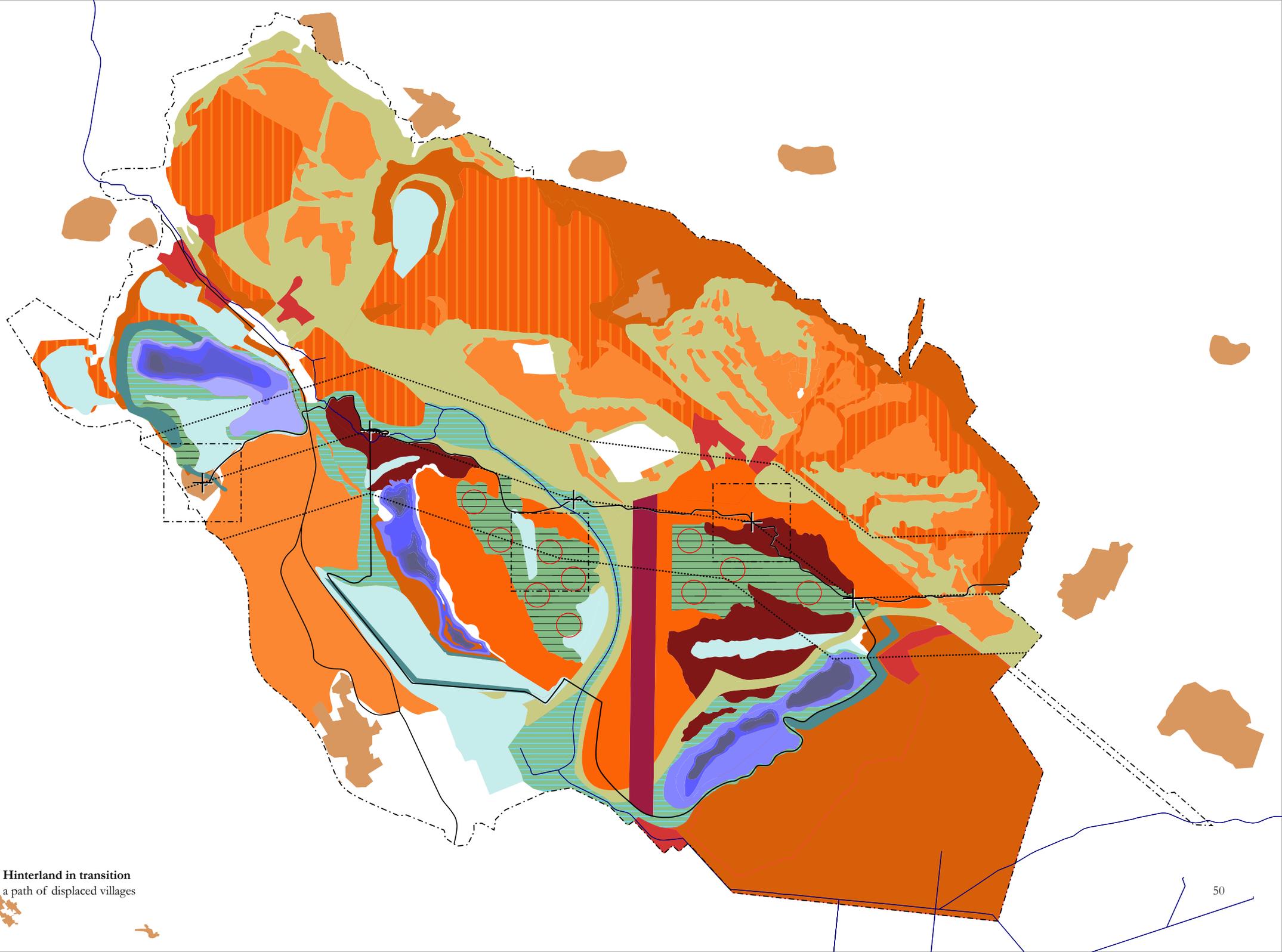
Ecological and production transition
reforesting + agricultural areas



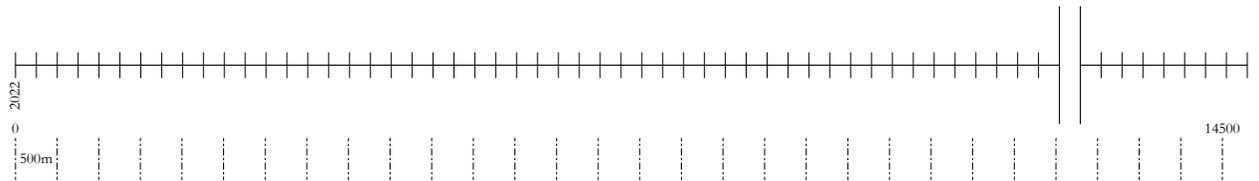
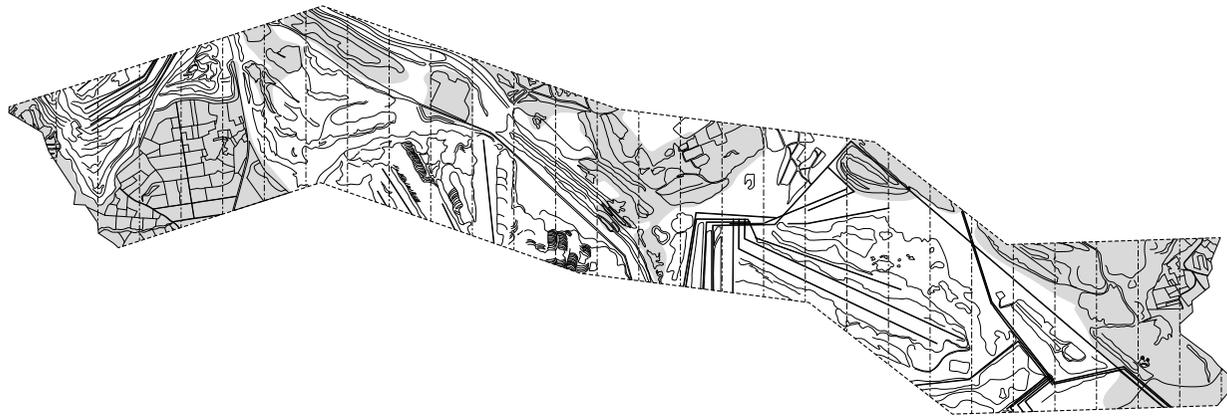
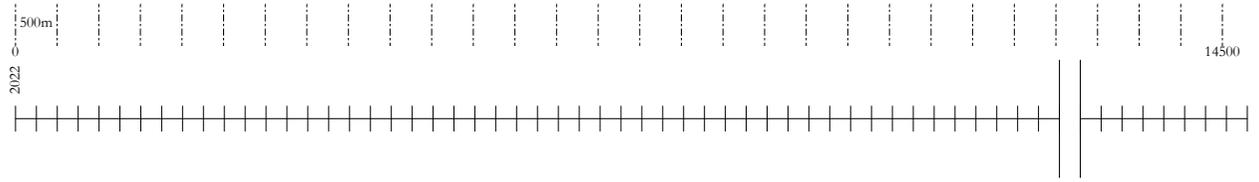
Ecological and productional transition
linear park

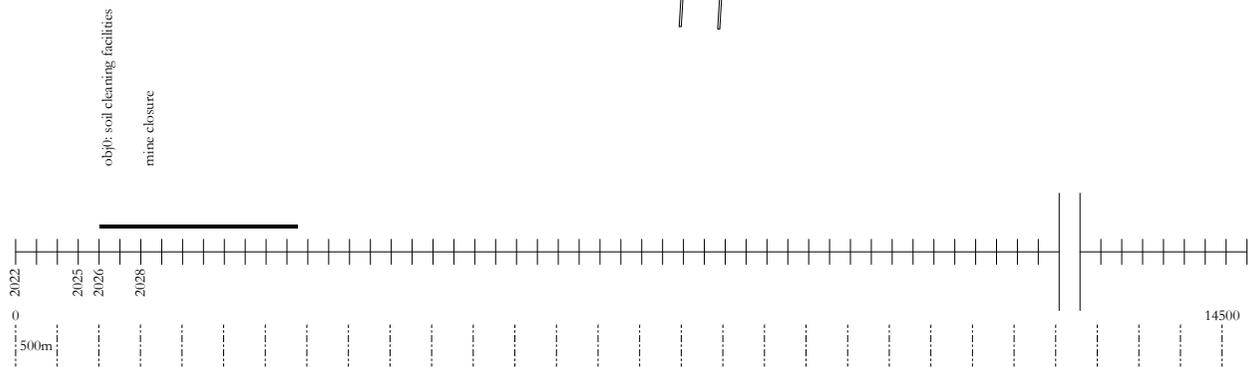
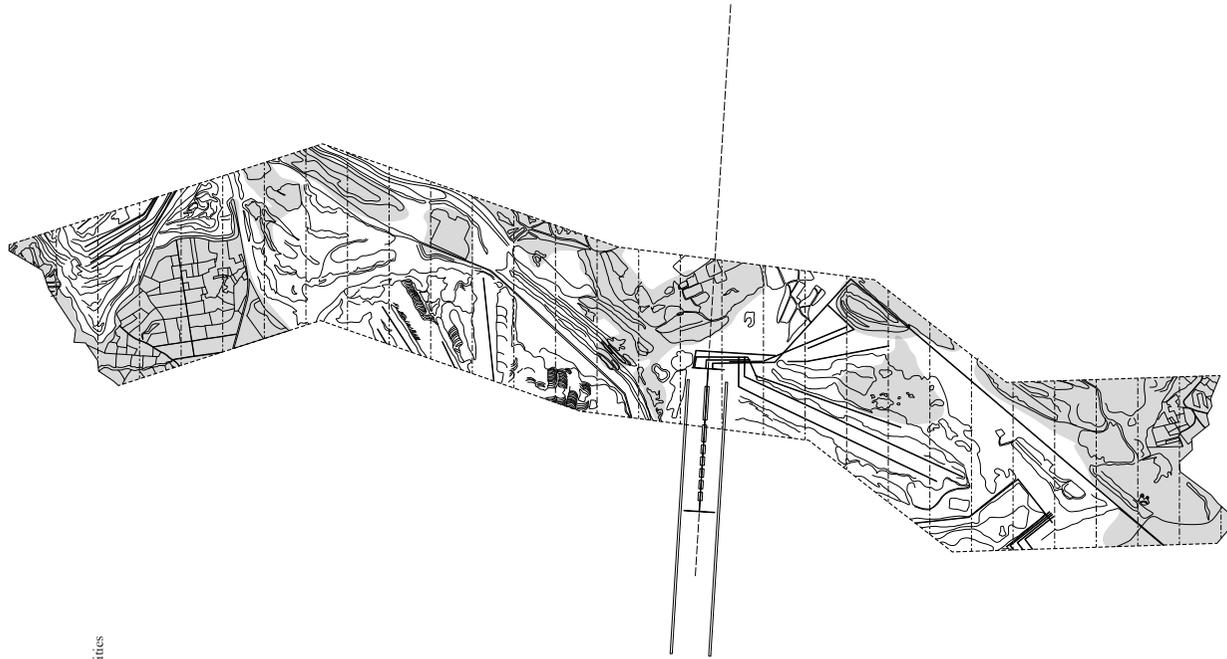
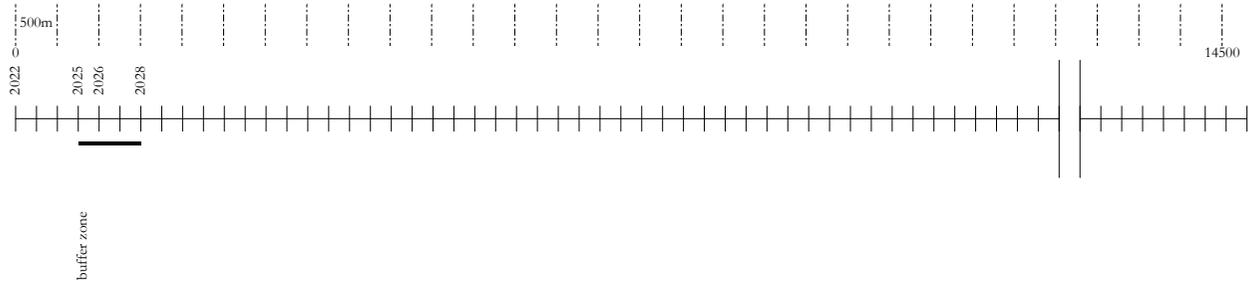


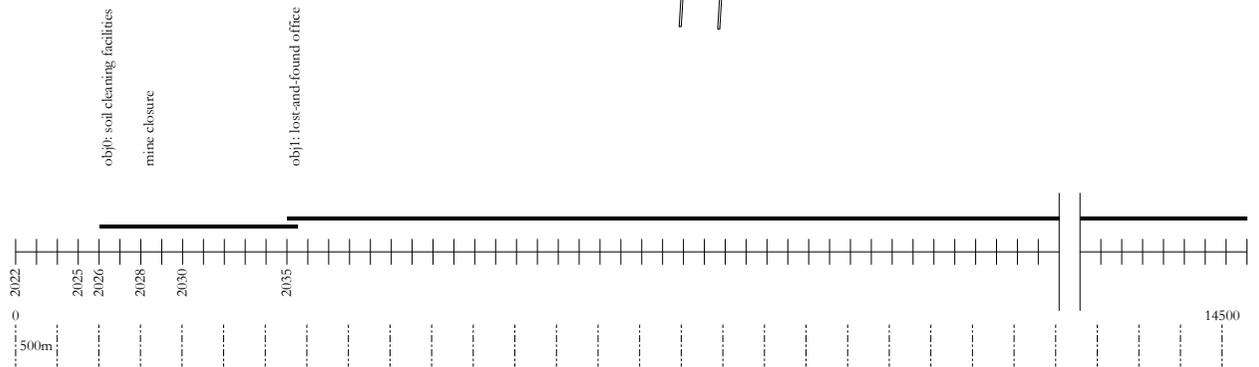
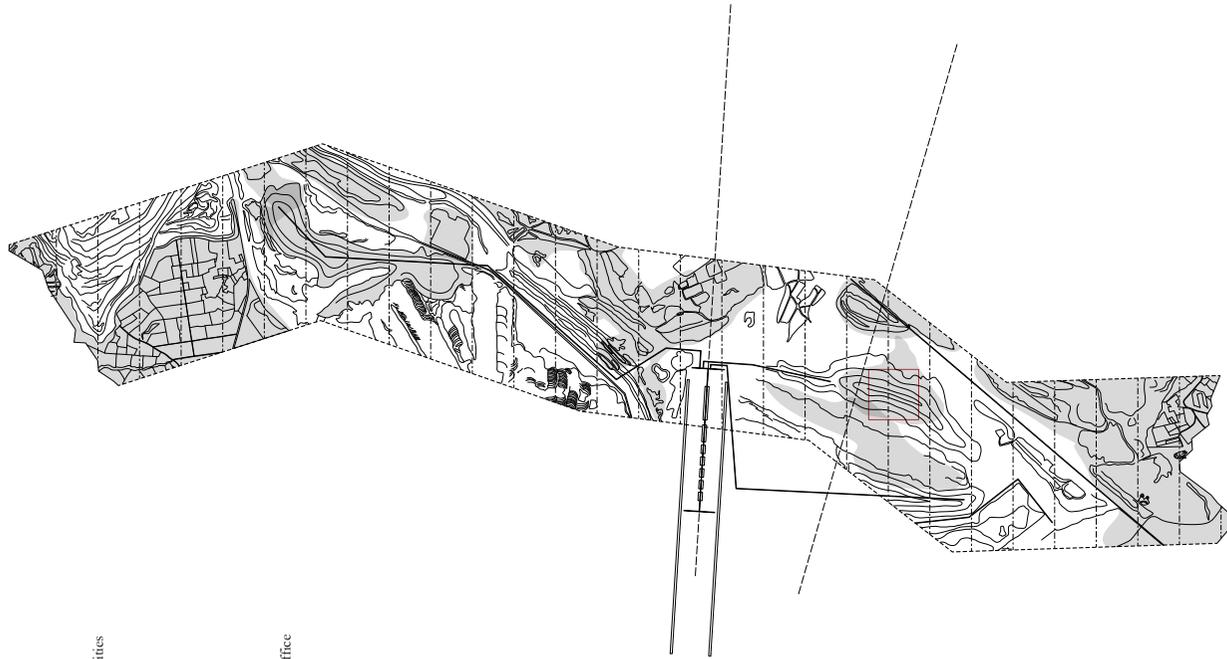
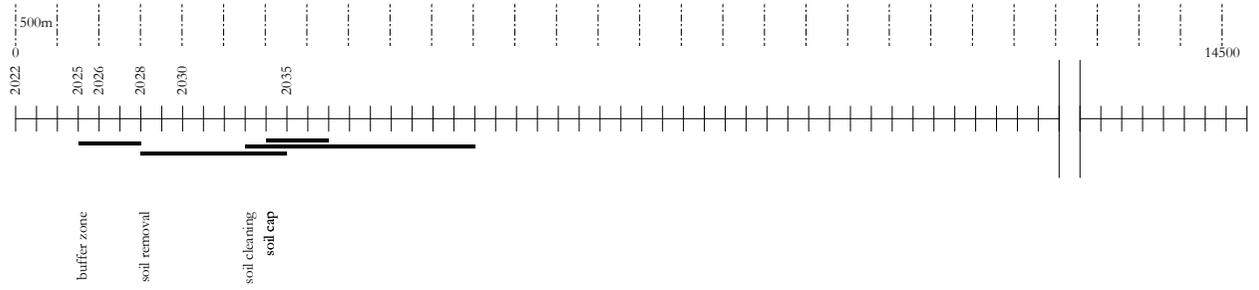
Ecological and production transition
decentralized production zones

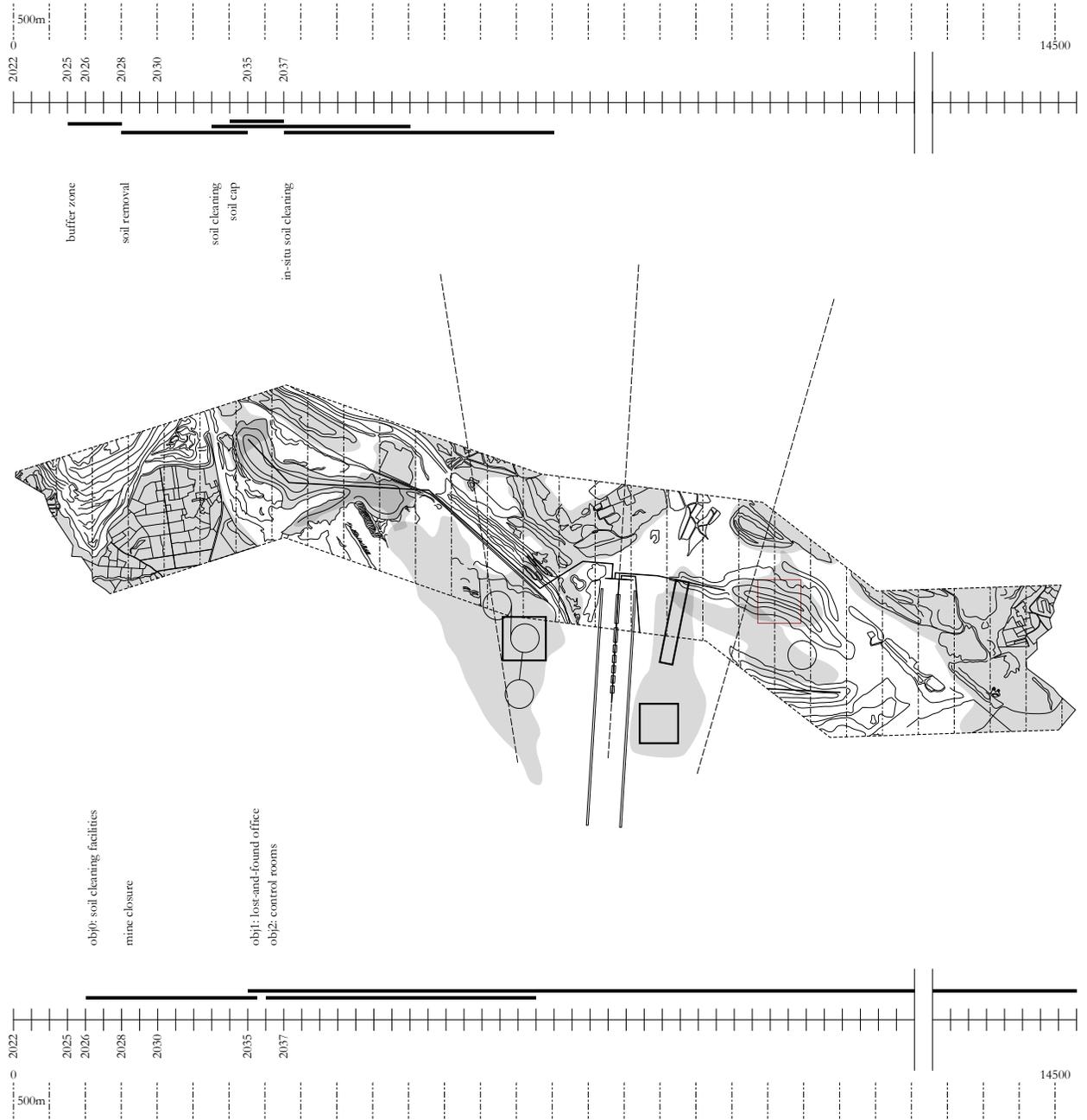


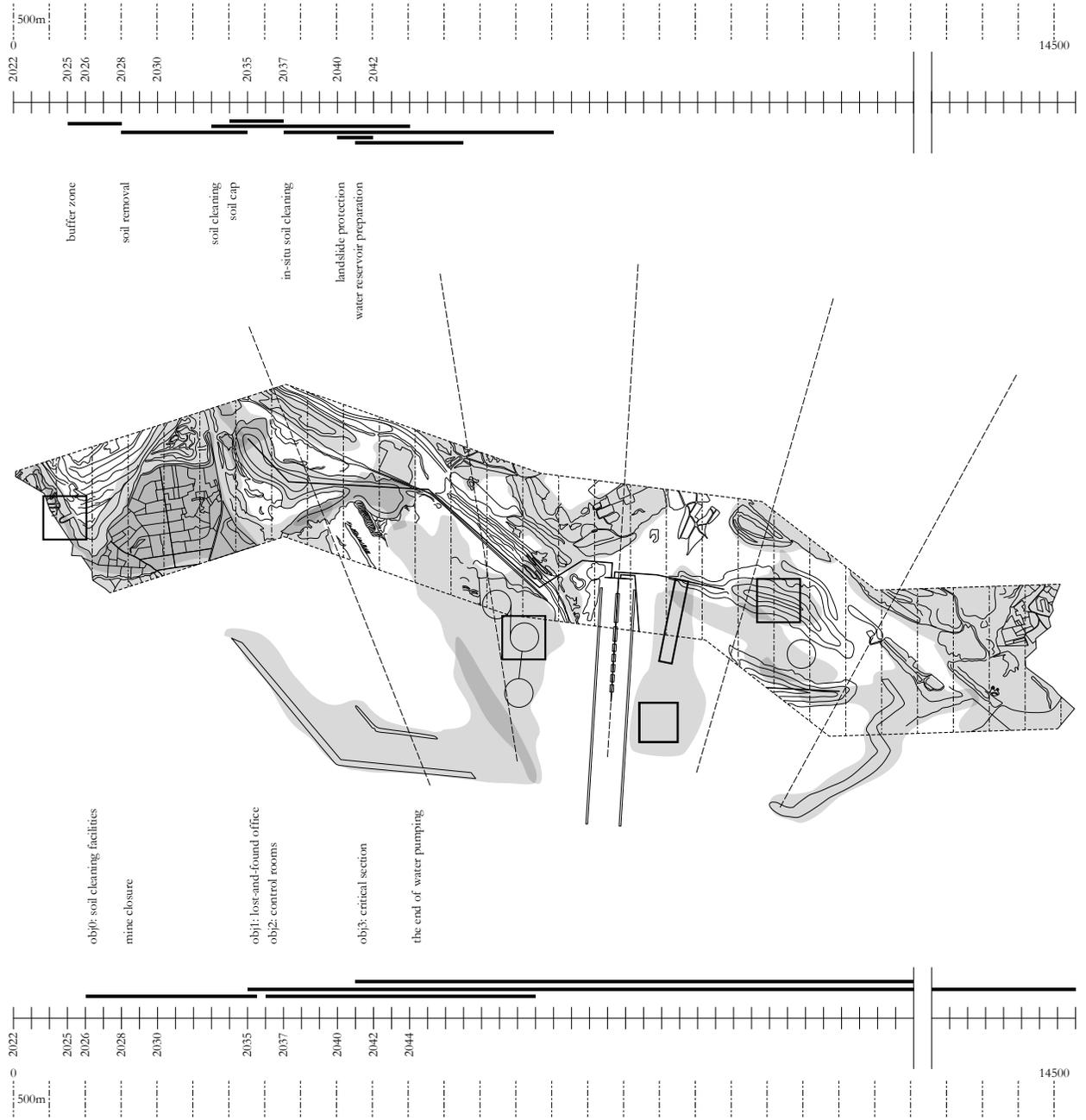
Hinterland in transition
a path of displaced villages

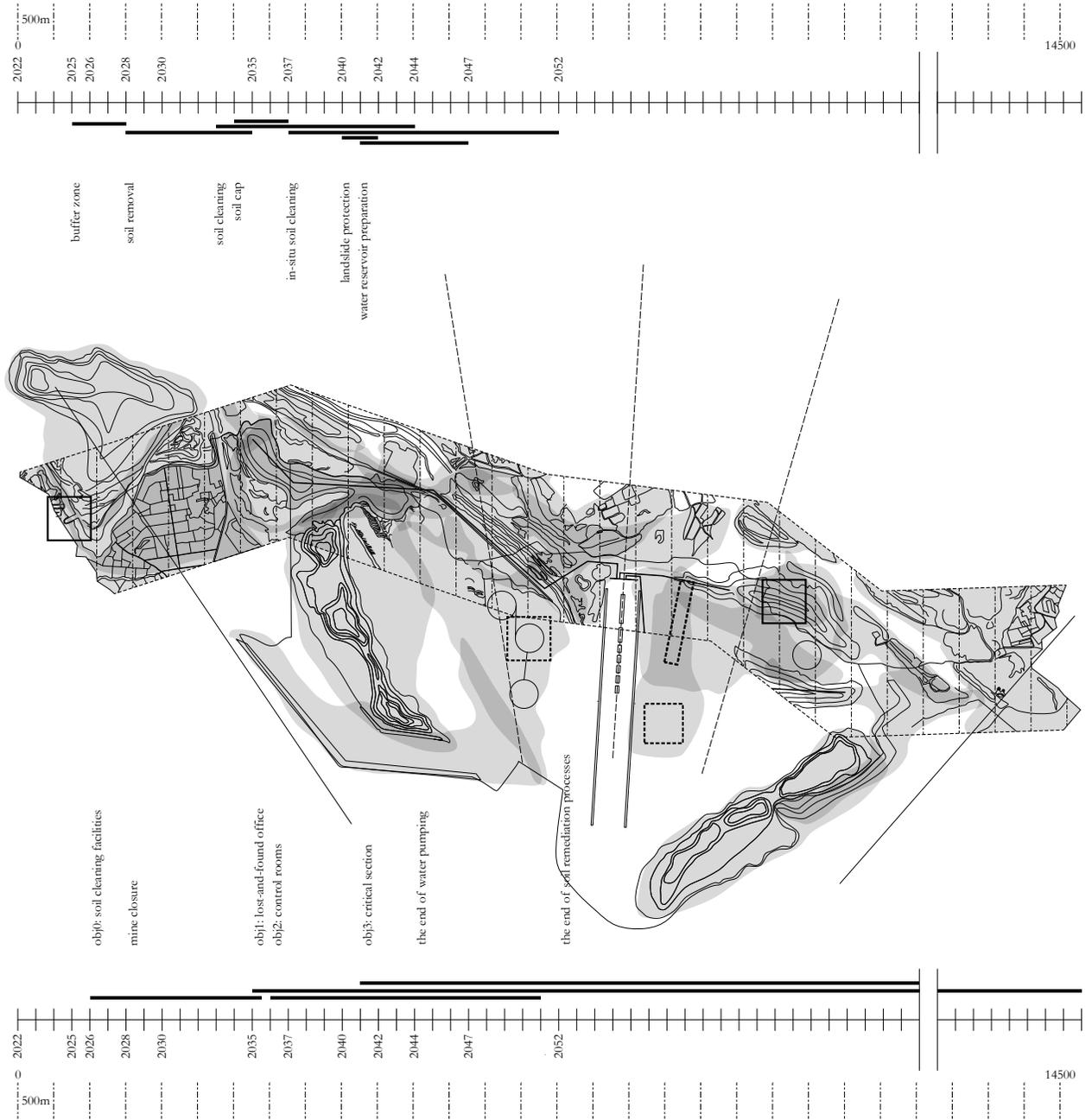


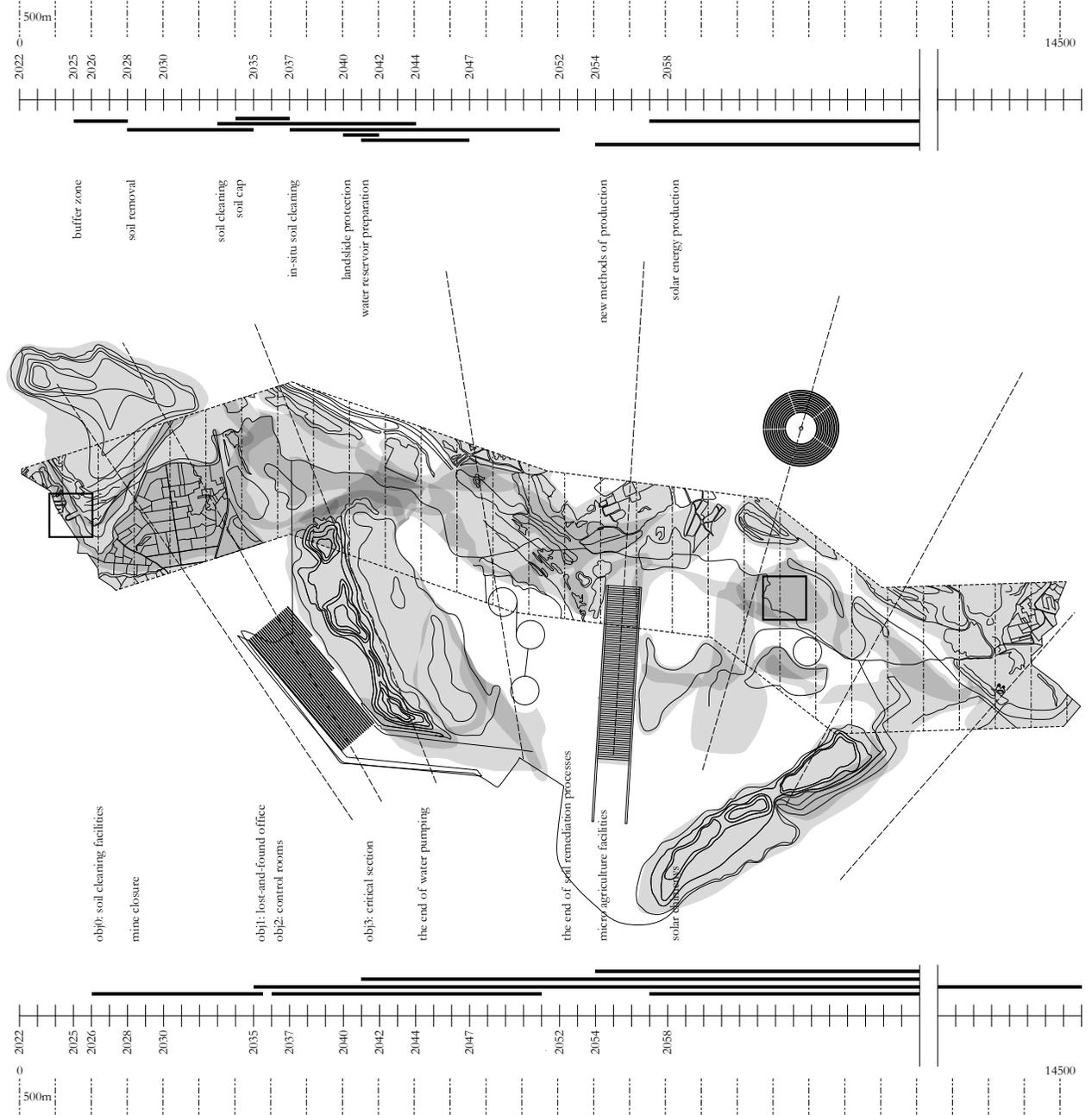


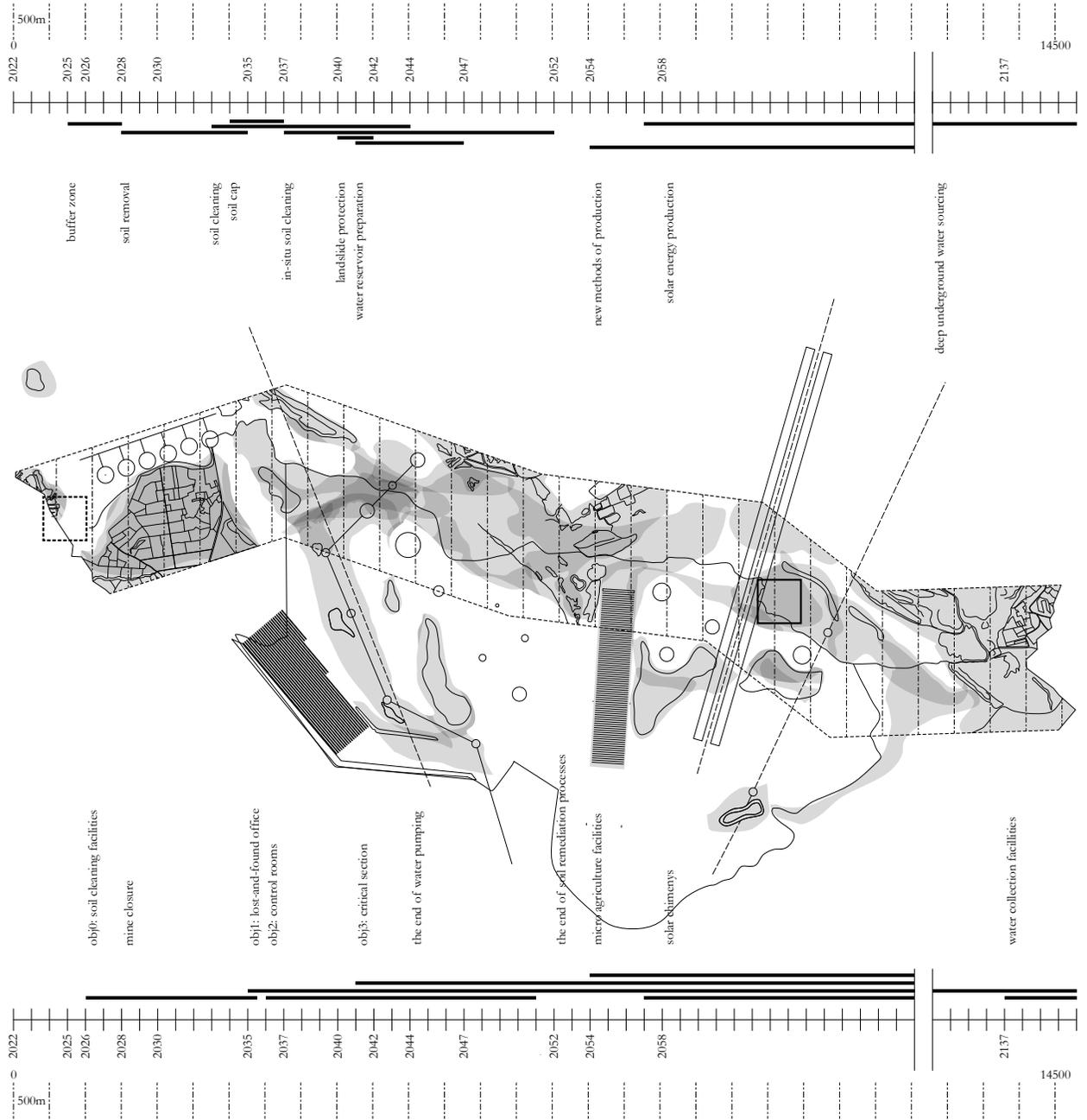


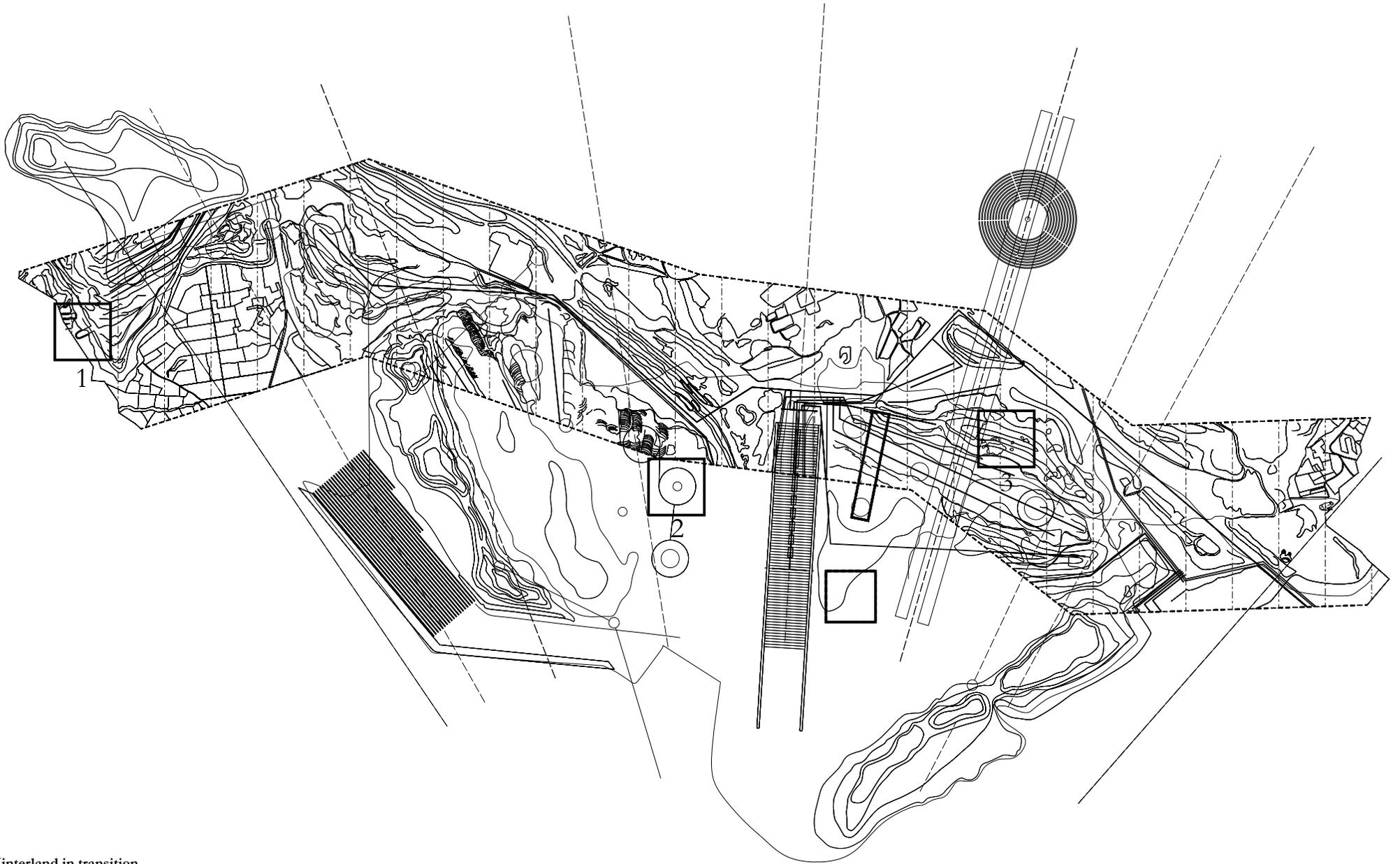








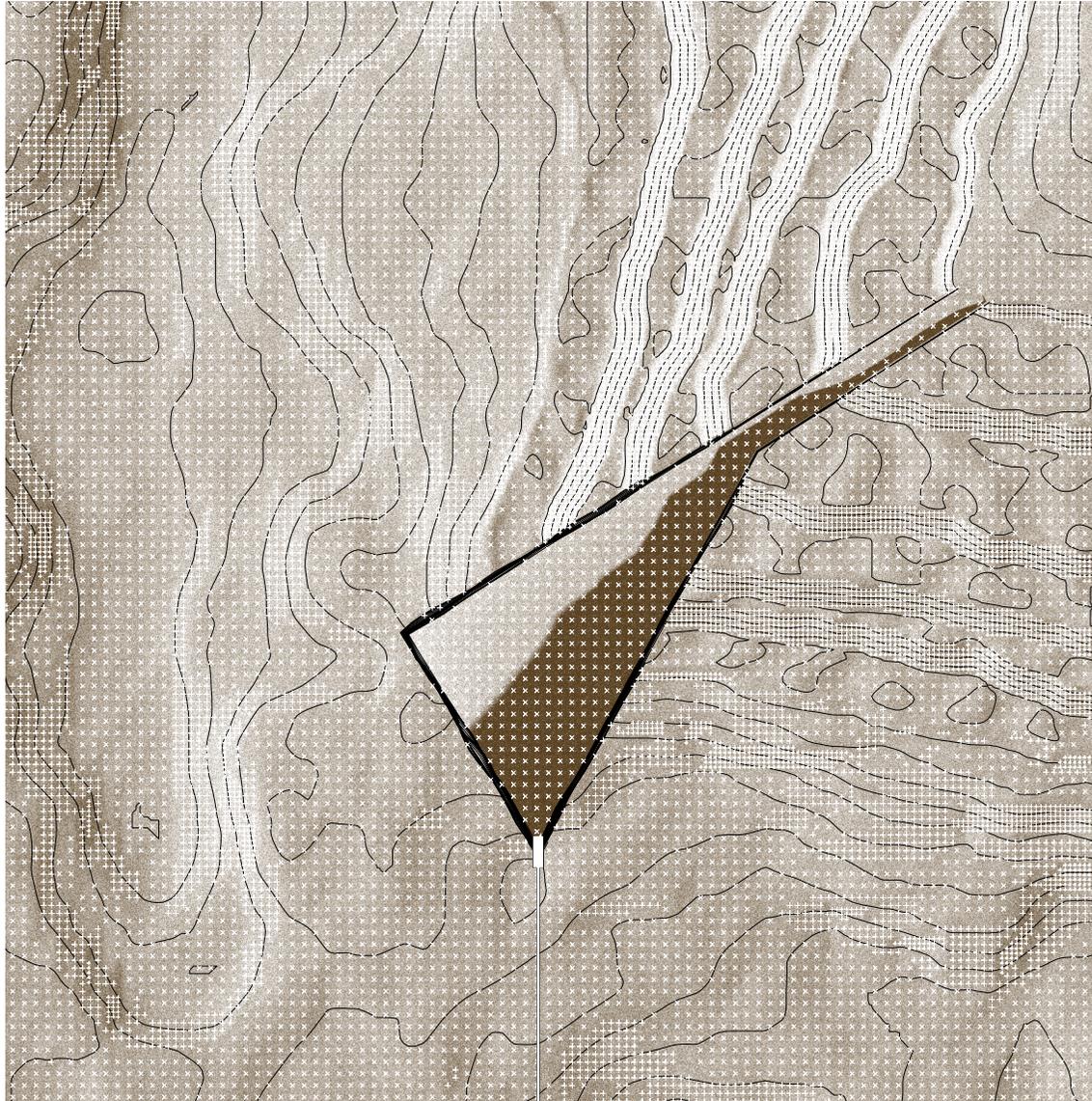




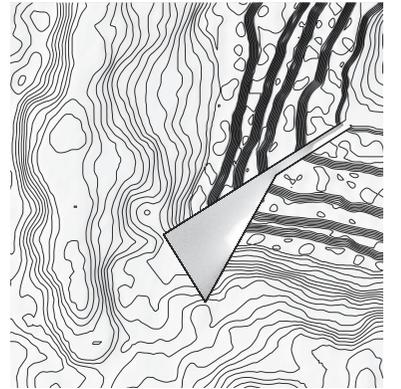
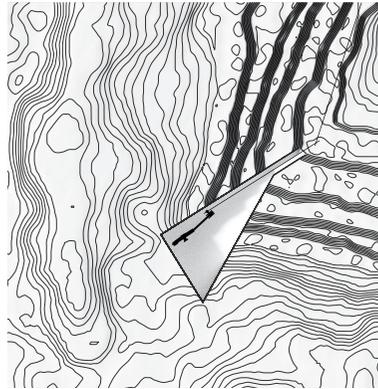
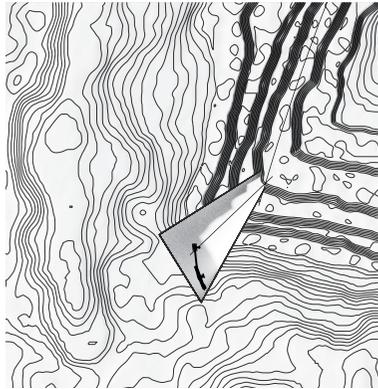
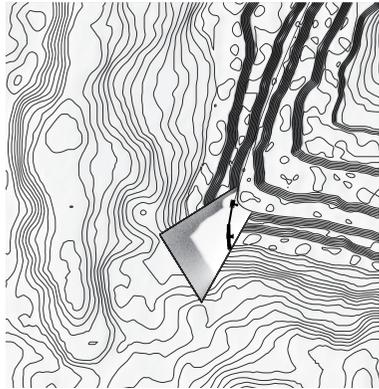
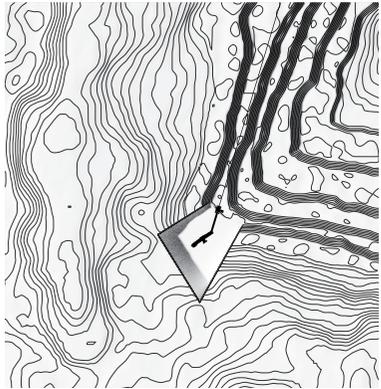


Critical section
two scales



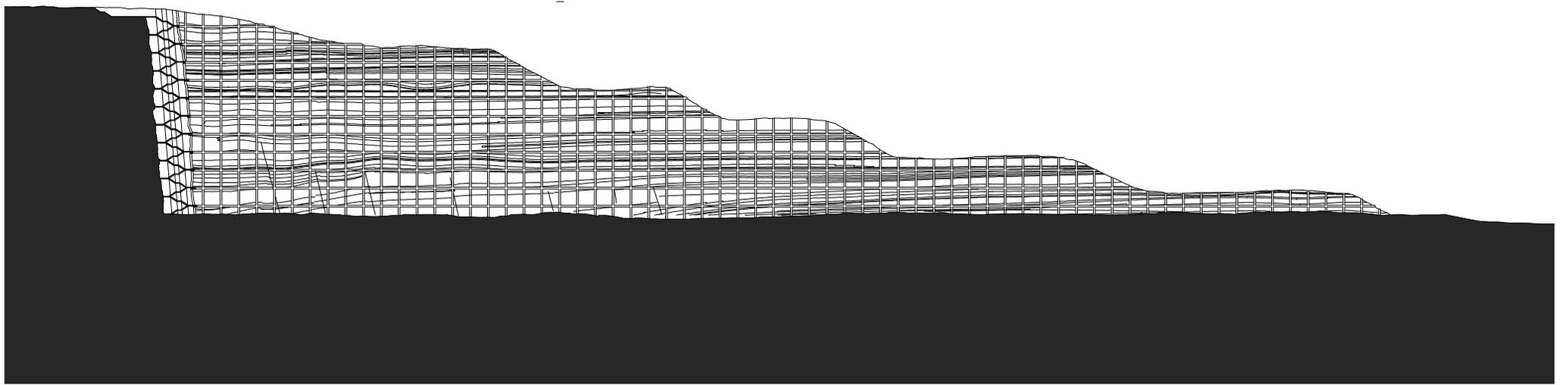




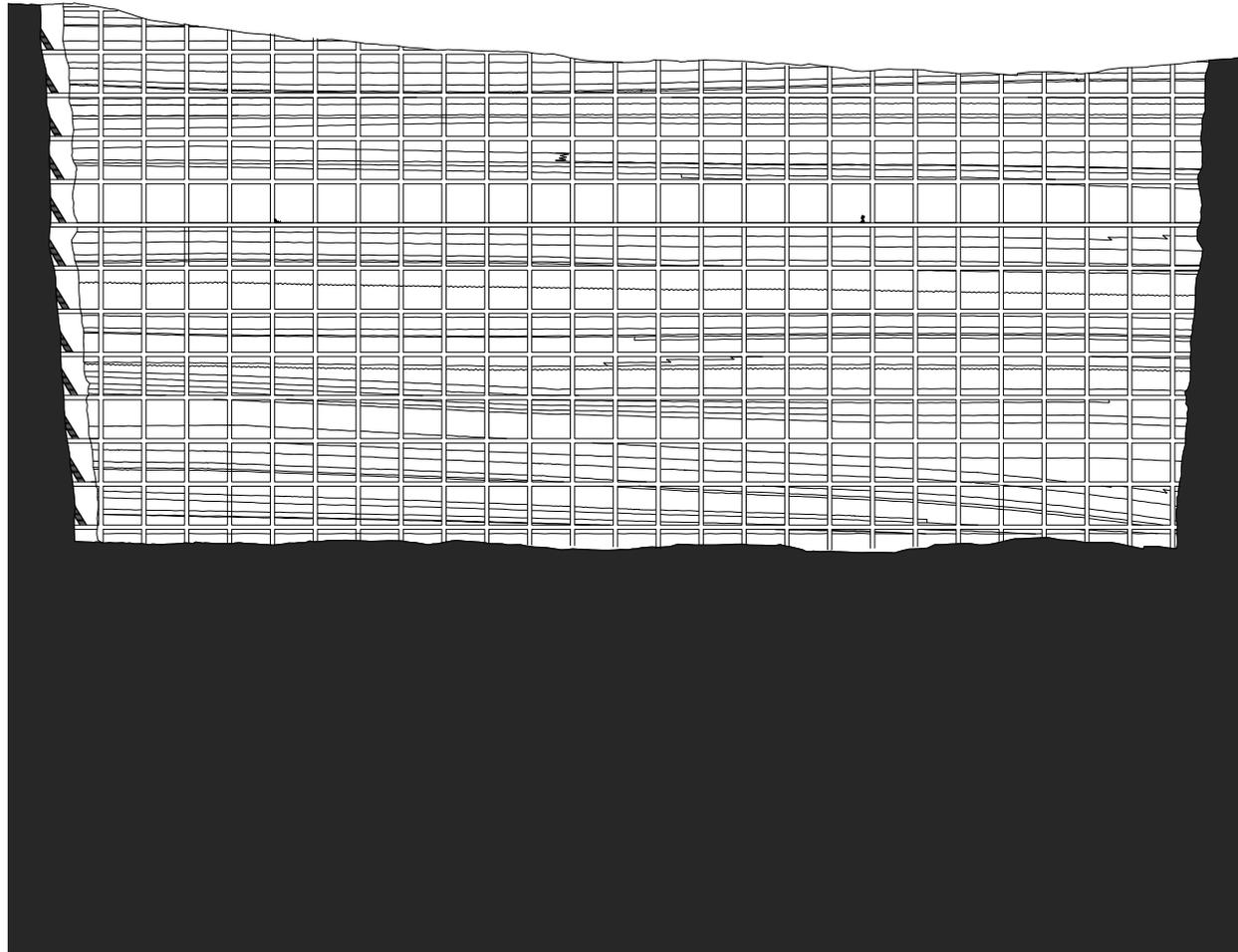




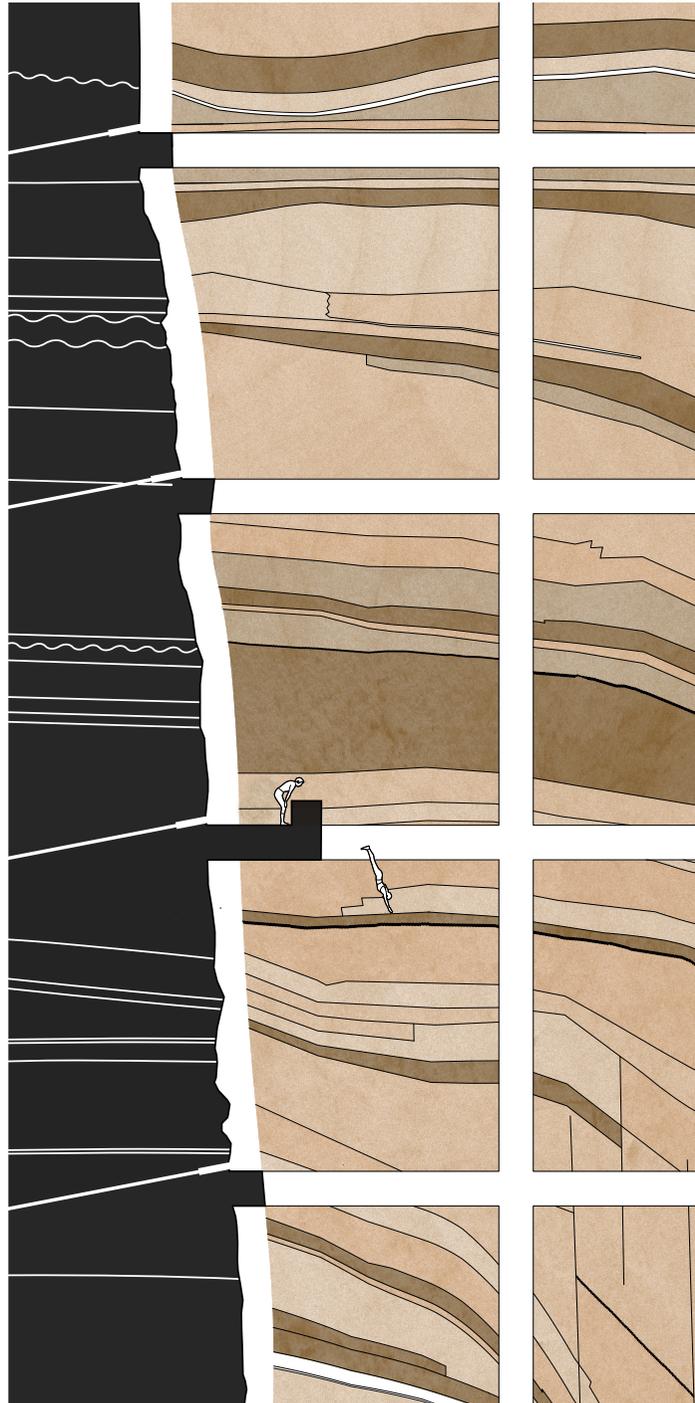
Critical section
perpendicular sections



Critical section
longitudinal section, 1:500

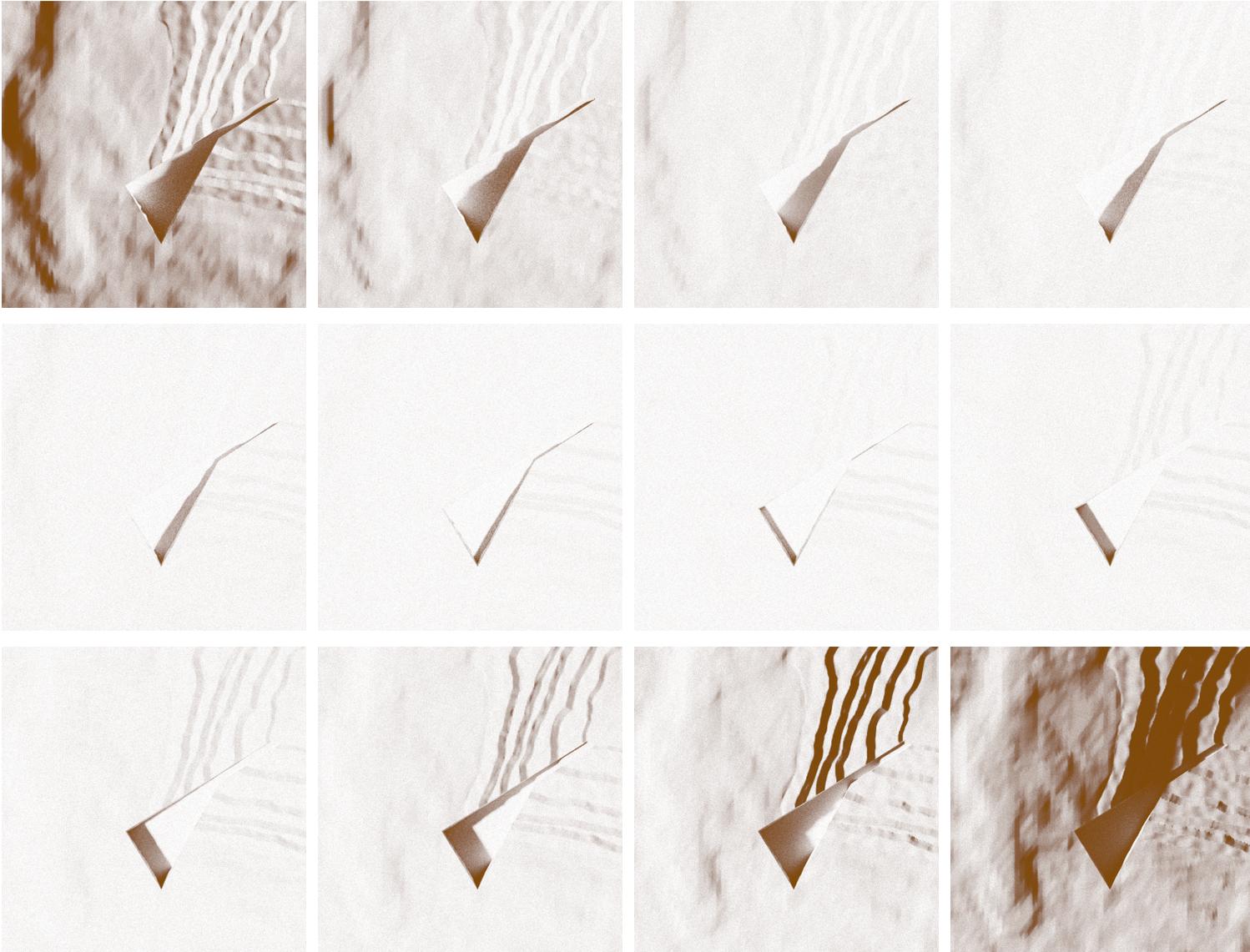


Critical section
perpendicular section, 1:500



Critical section
zoom-in, 1:50

9:00



18:00

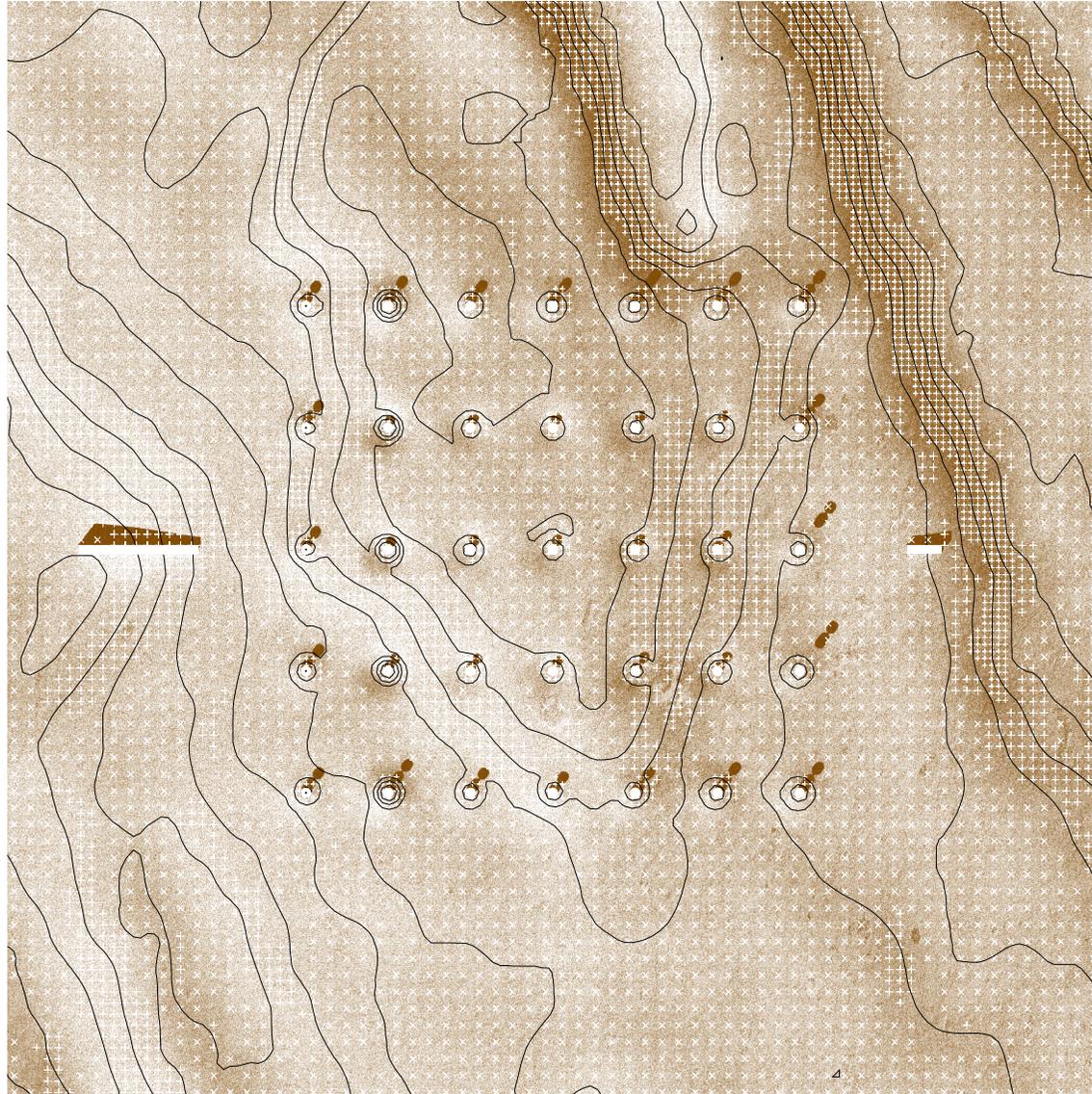


object 2:

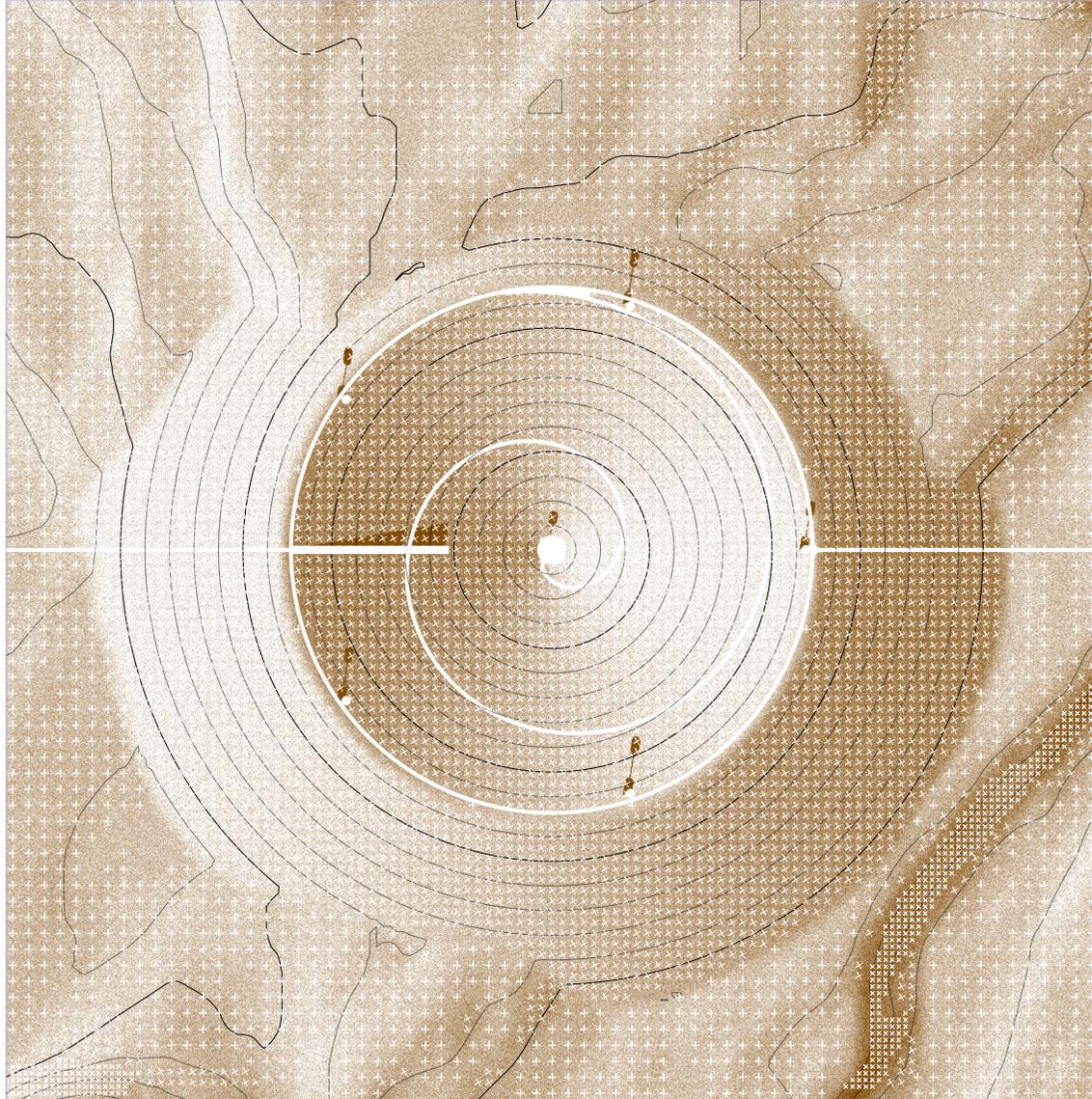
control room



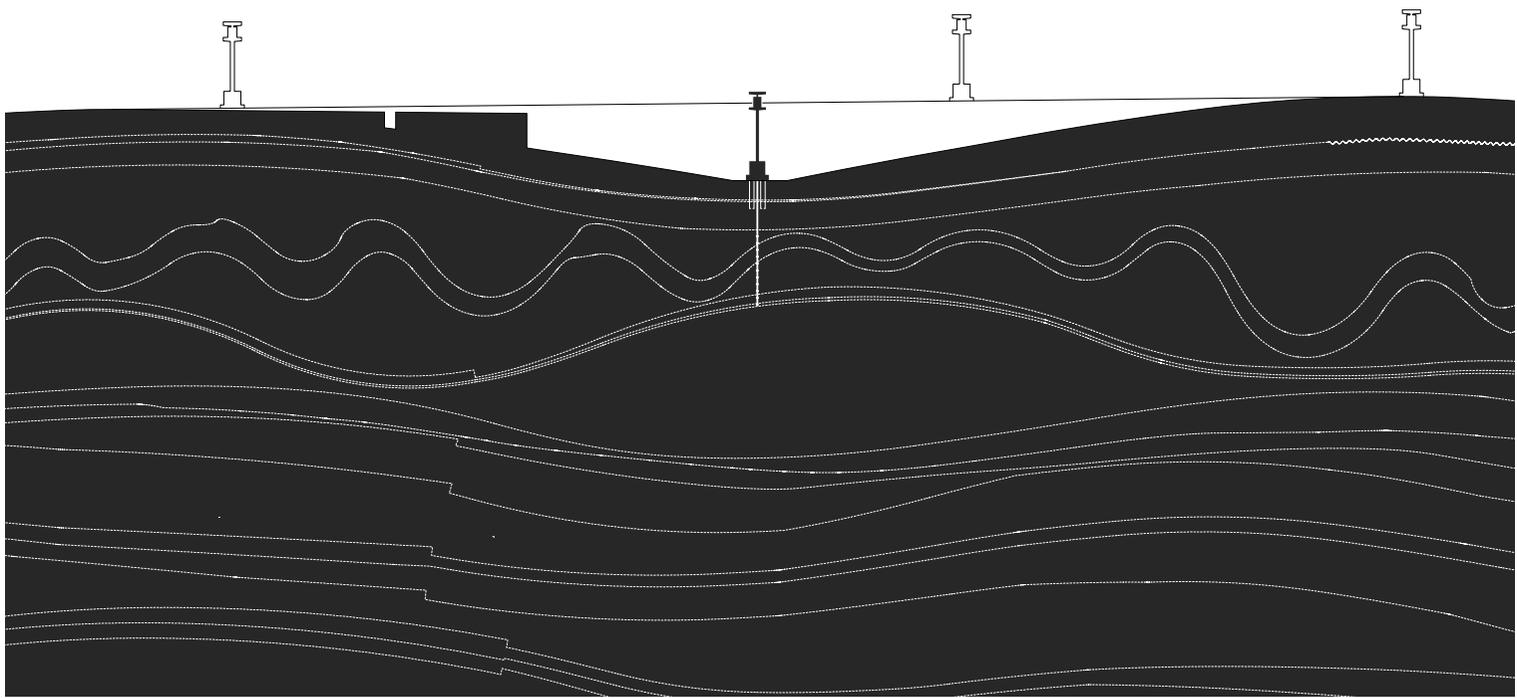
Location
soil-flushing line



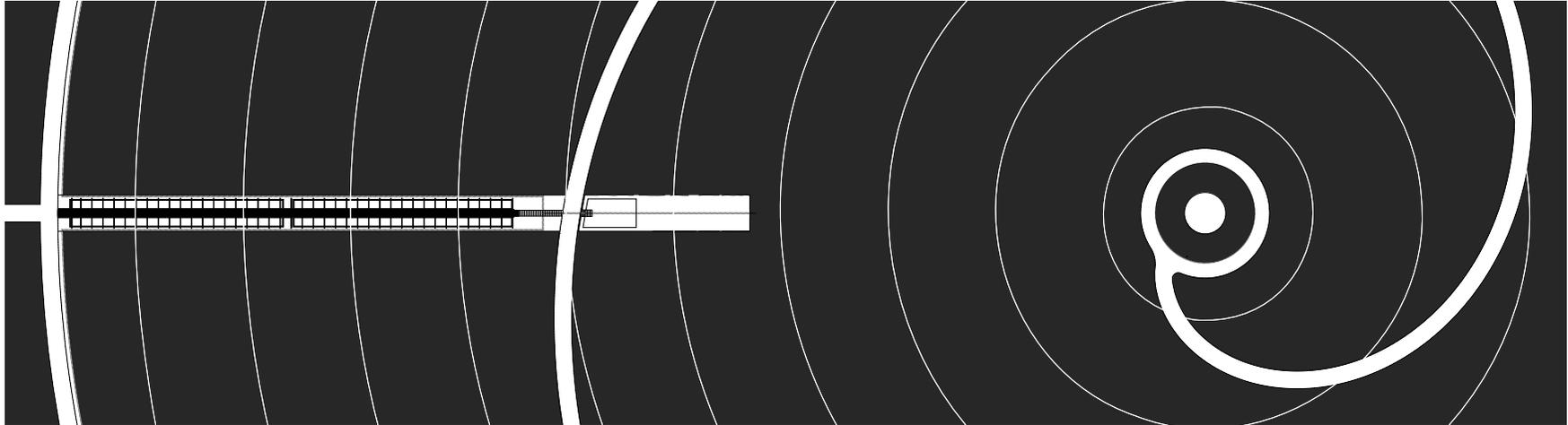
Location
soil-flushing perimeter



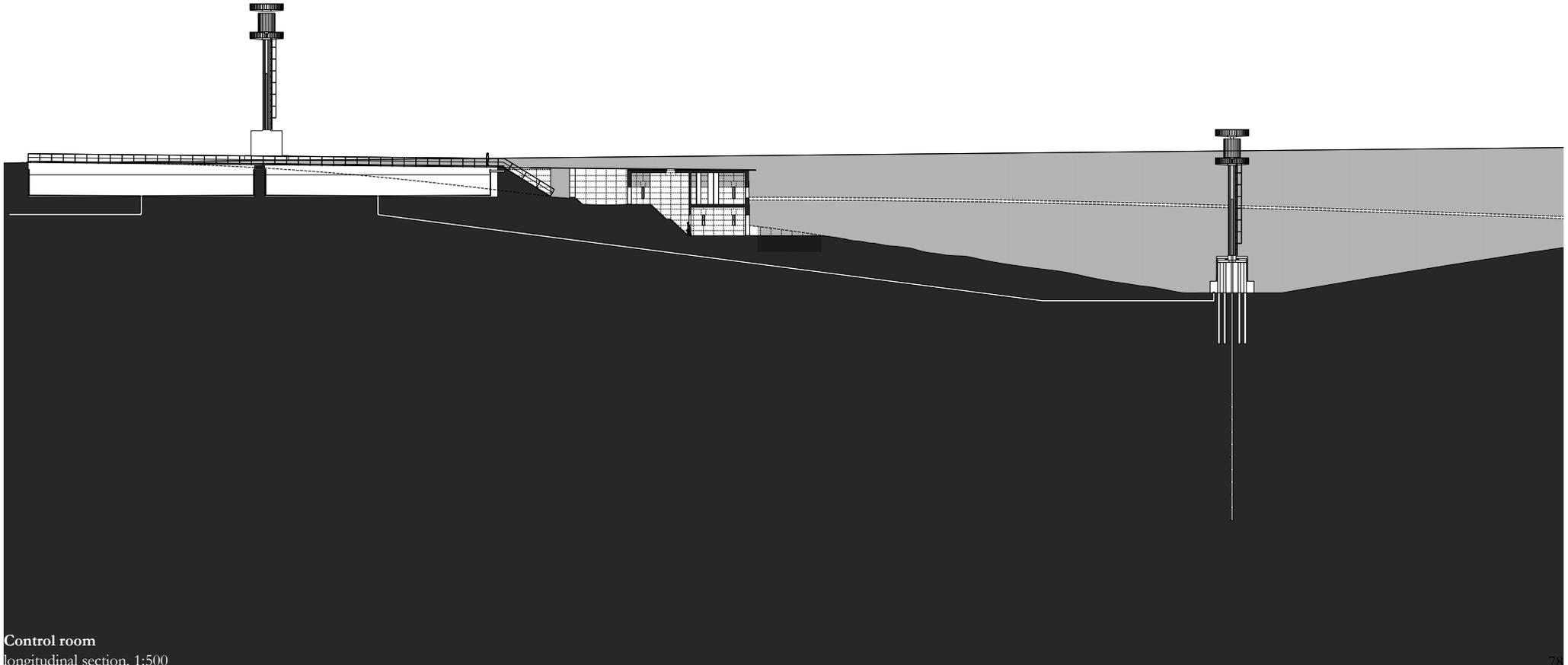
Location
soil-flushing tumulus



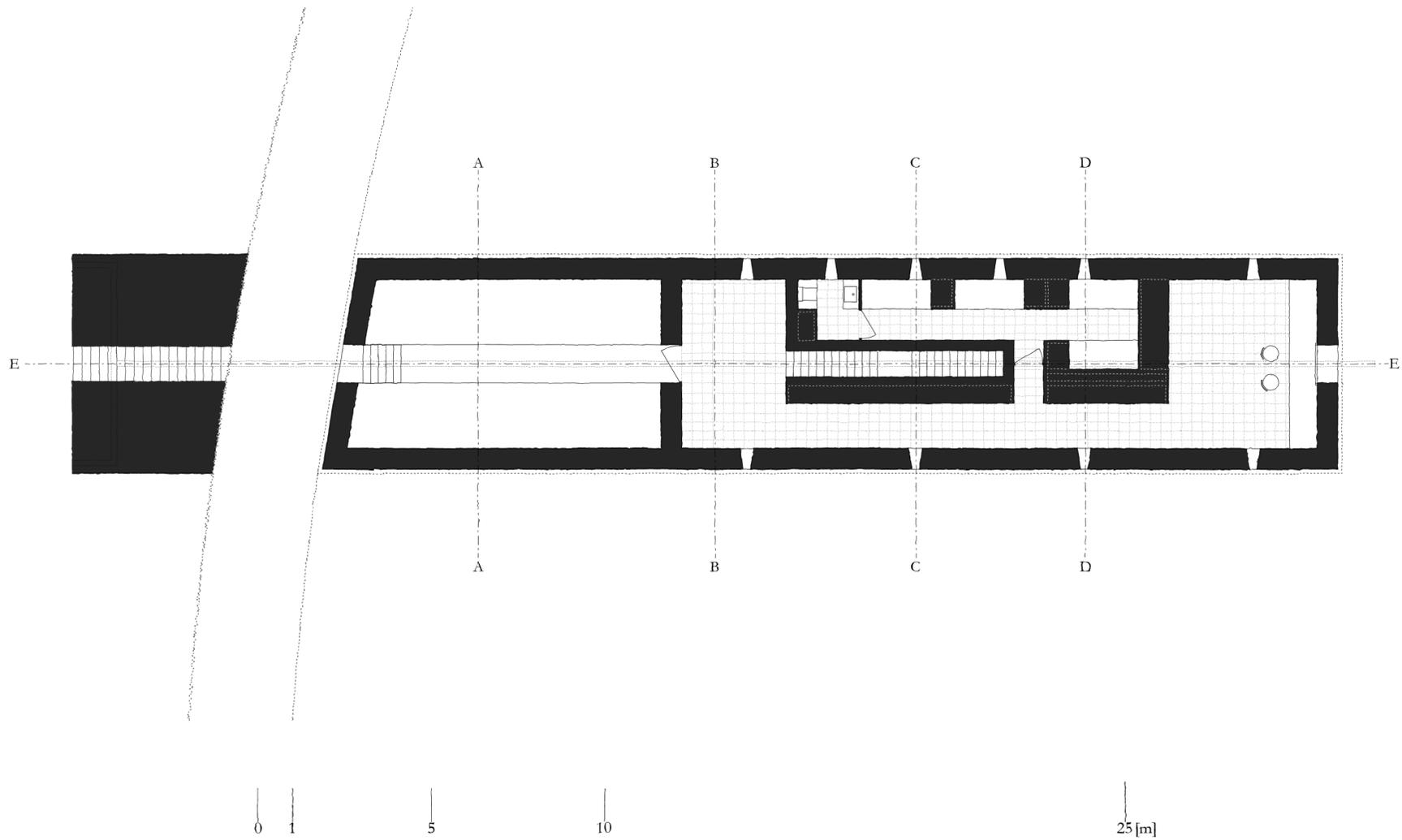
Control room
soil-flushing process



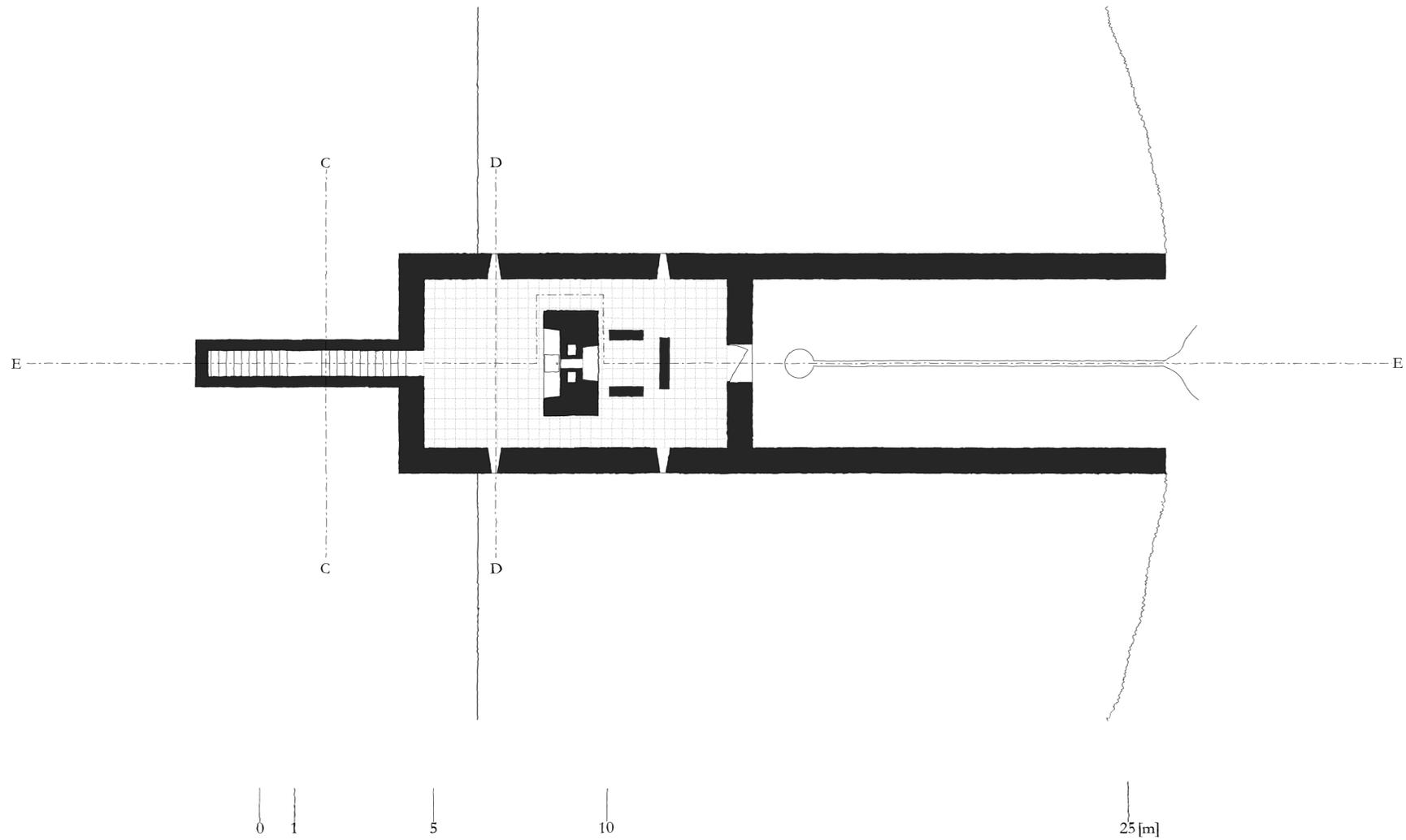
Control room
roof plan, 1:500



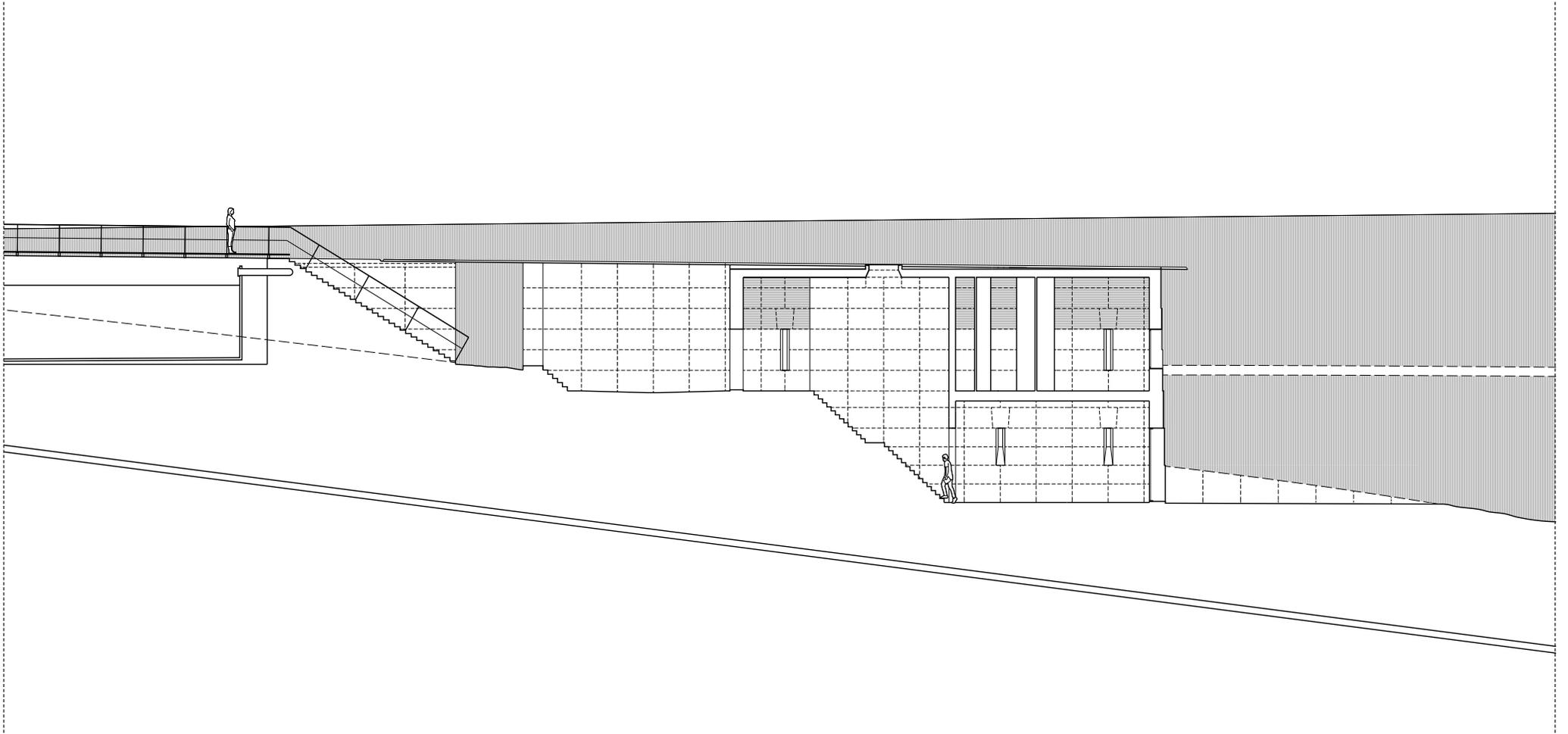
Control room
longitudinal section, 1:500



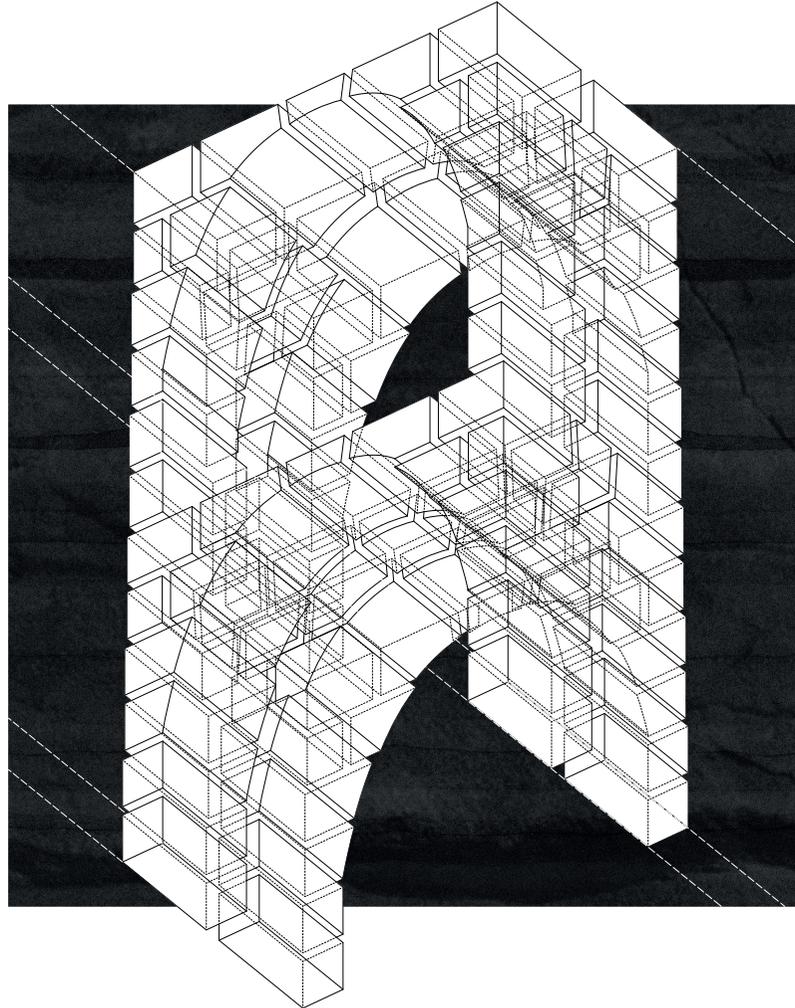
Control room
plan, 1:100



Control room
 plan, 1:100

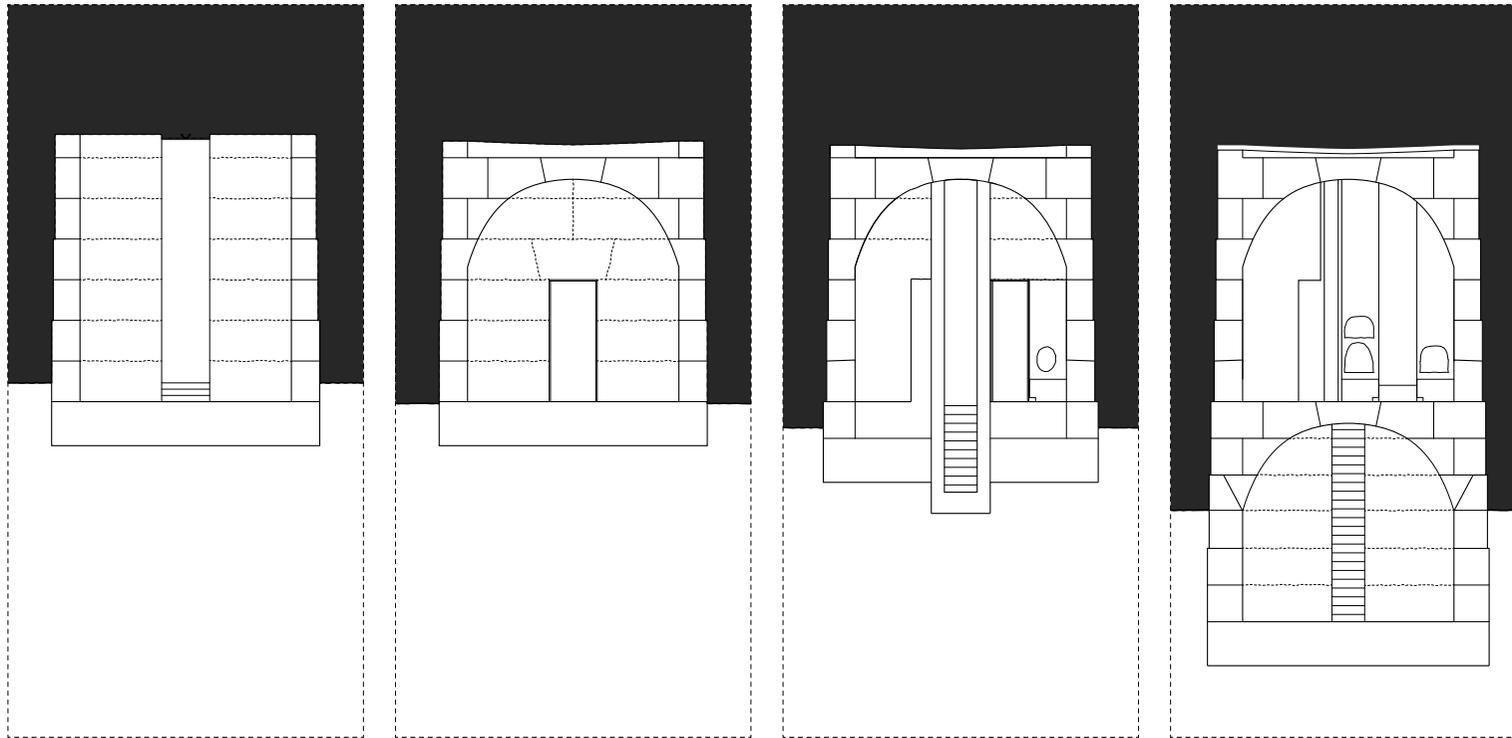


Control room
longitudinal section, 1:100



Control room
structure



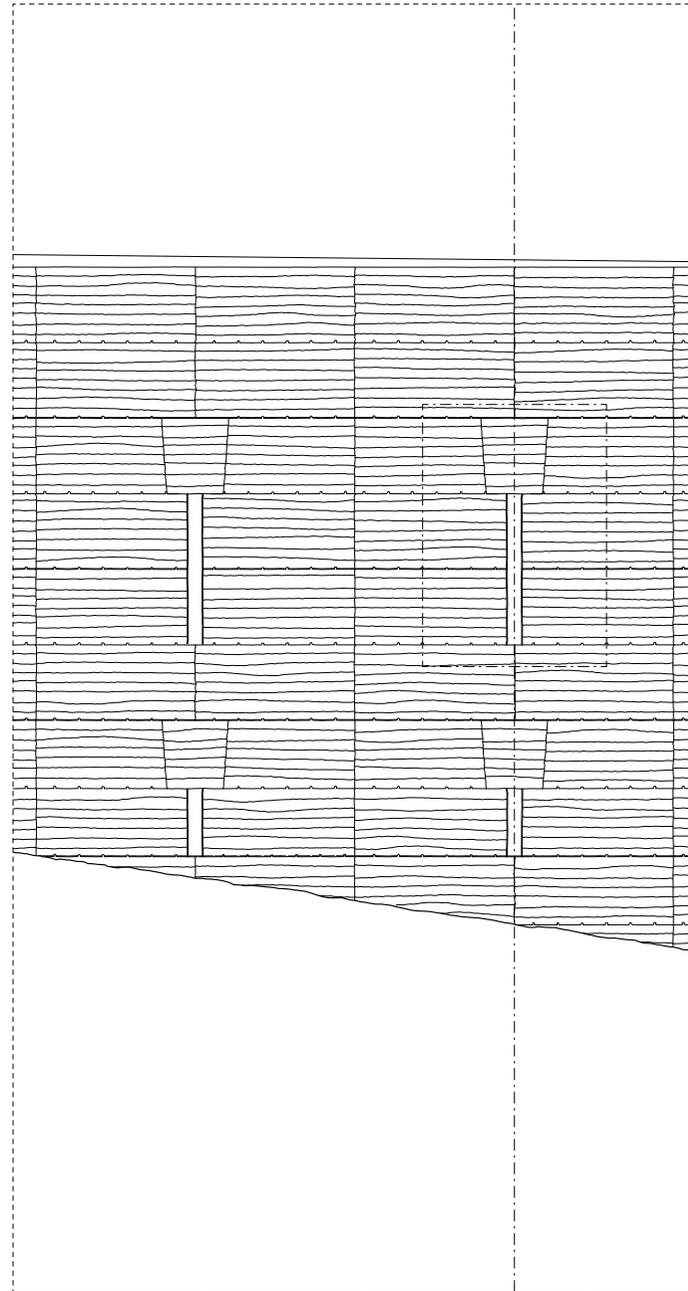
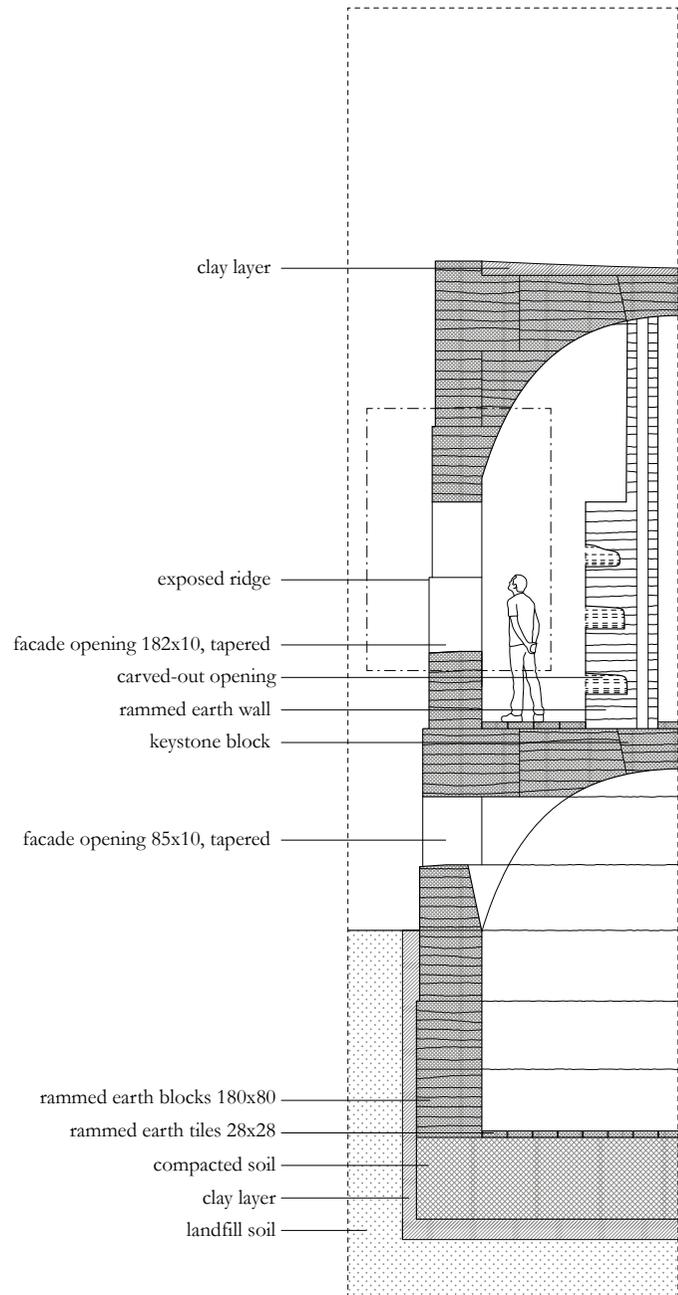


A

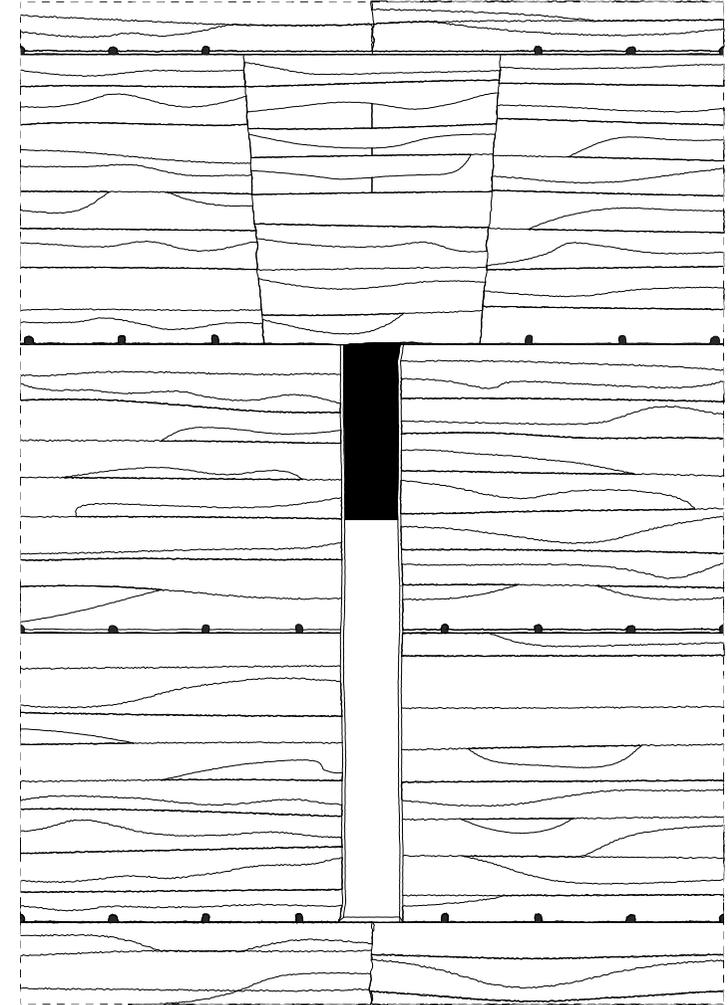
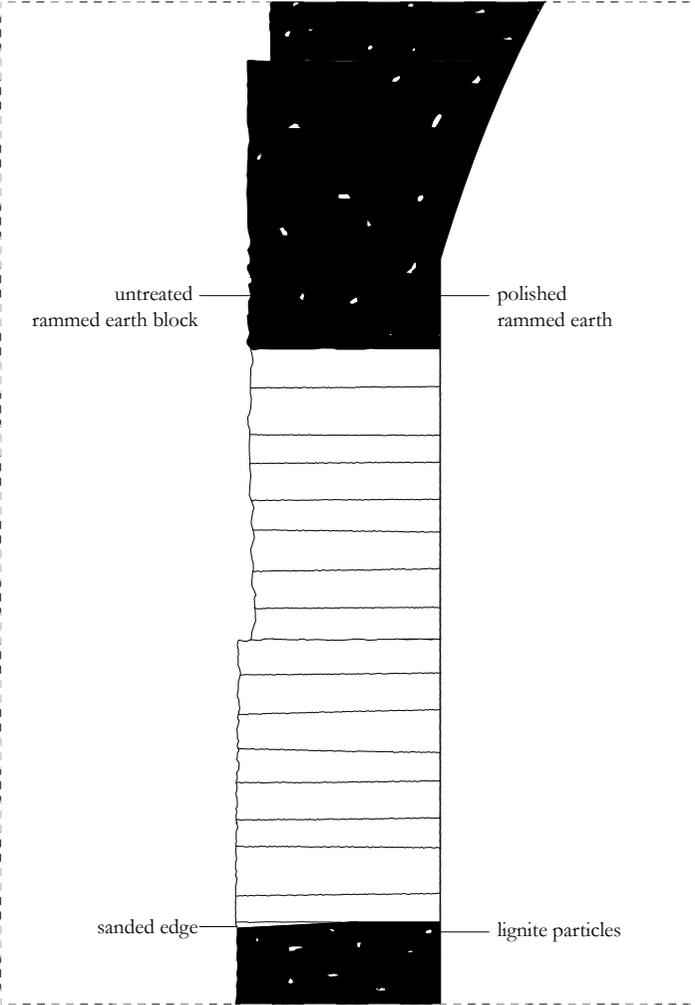
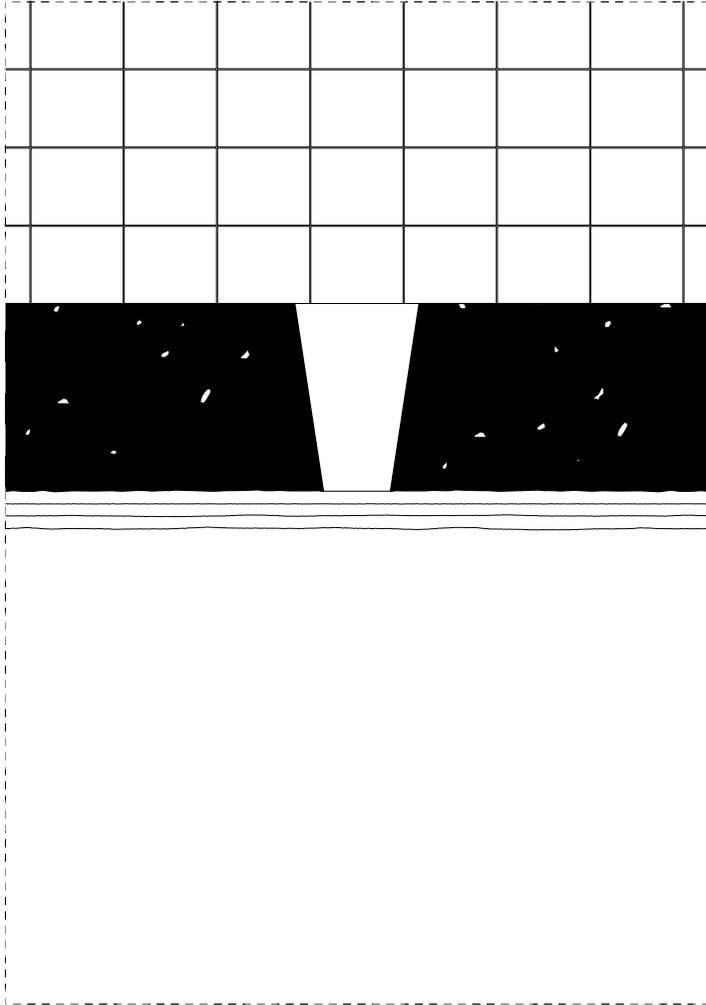
B

C

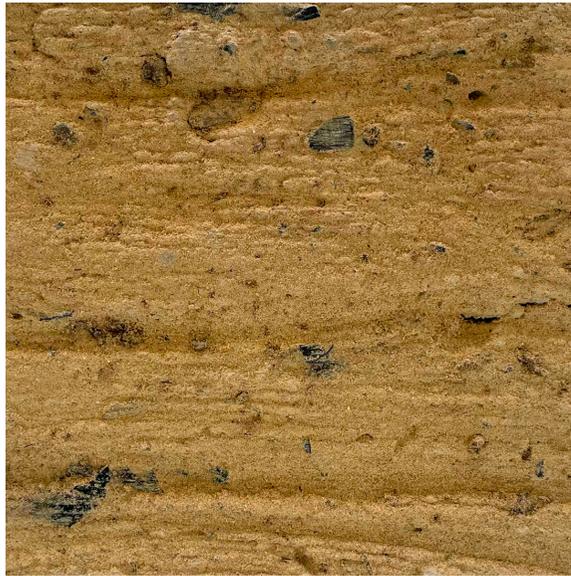
D



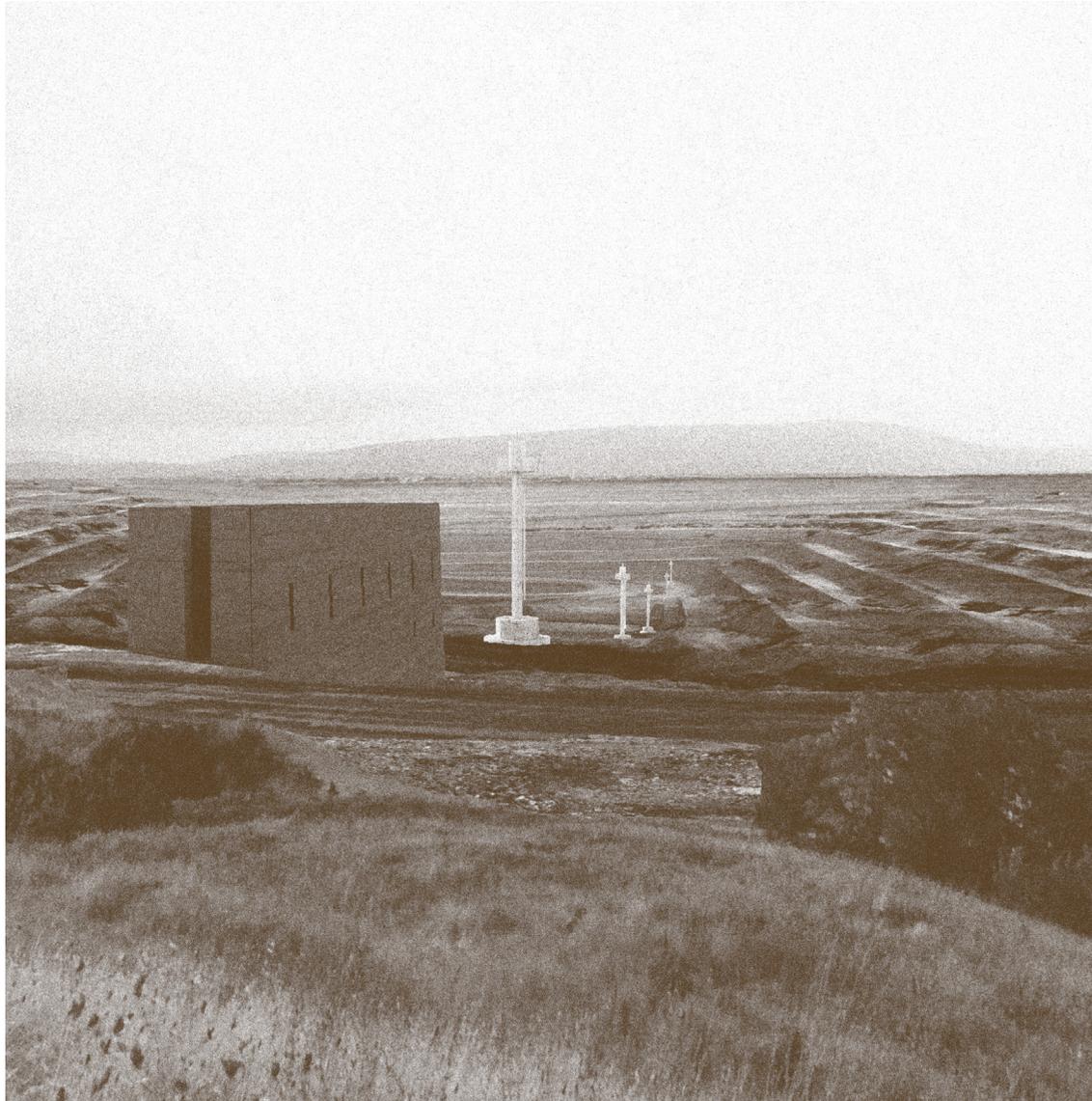
Control room
cross-section and facade zoom-in, 1:20

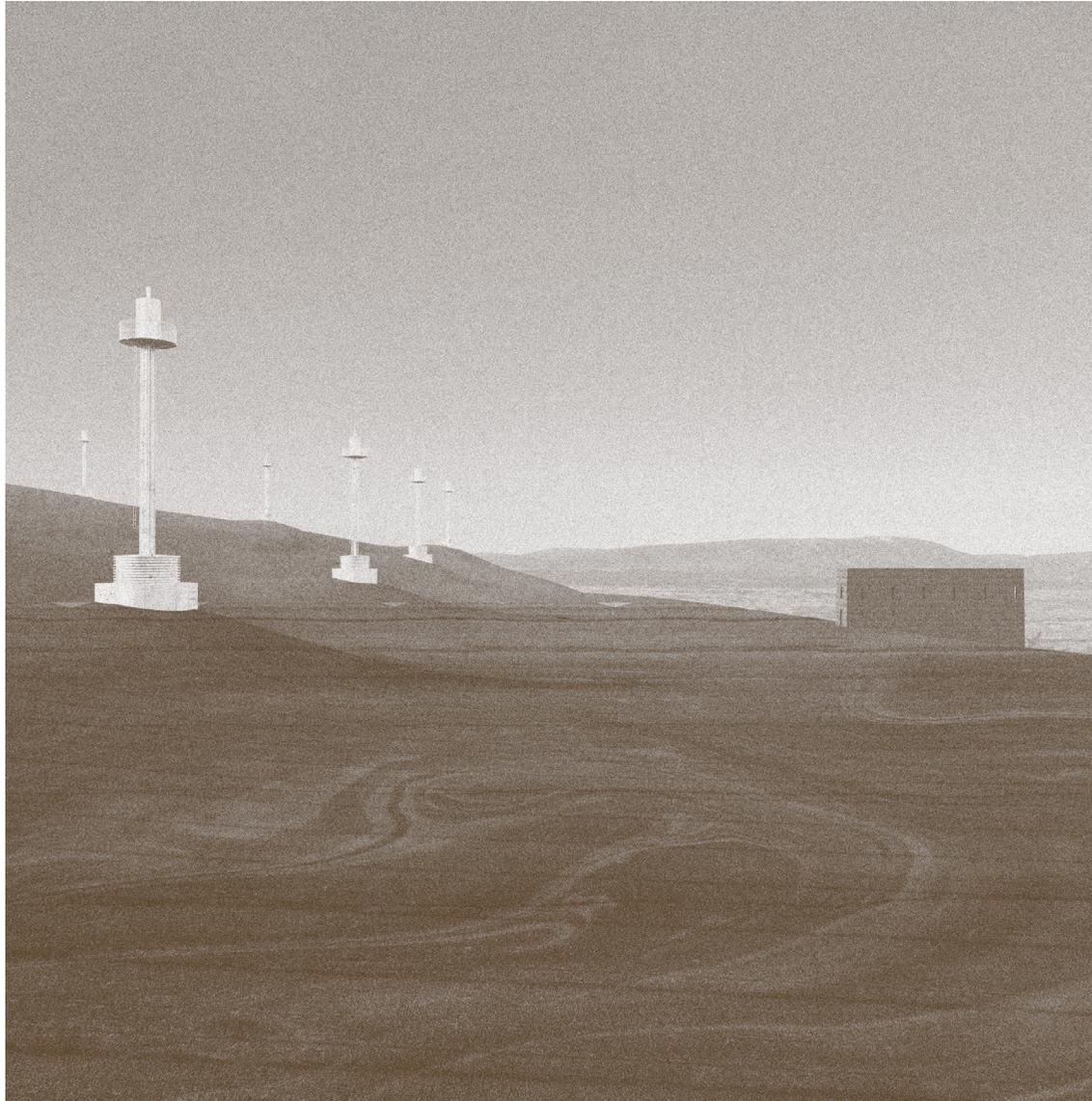


Control room
structure - zoom-in, 1:5



Control room
exterior - interior

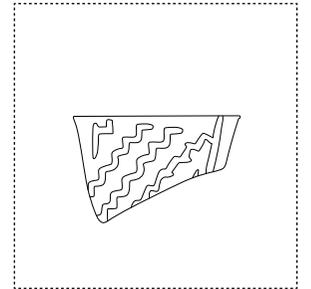
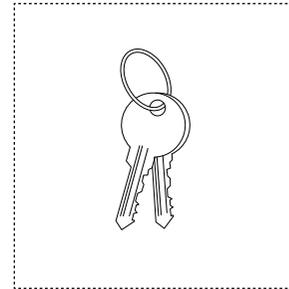
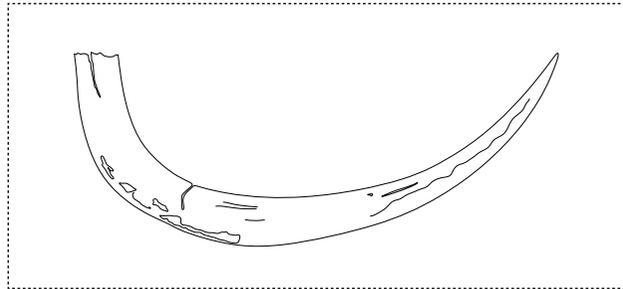
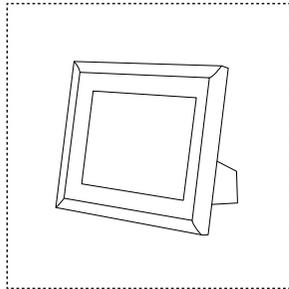
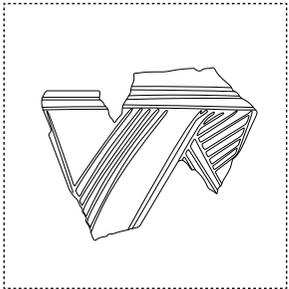






object 3:

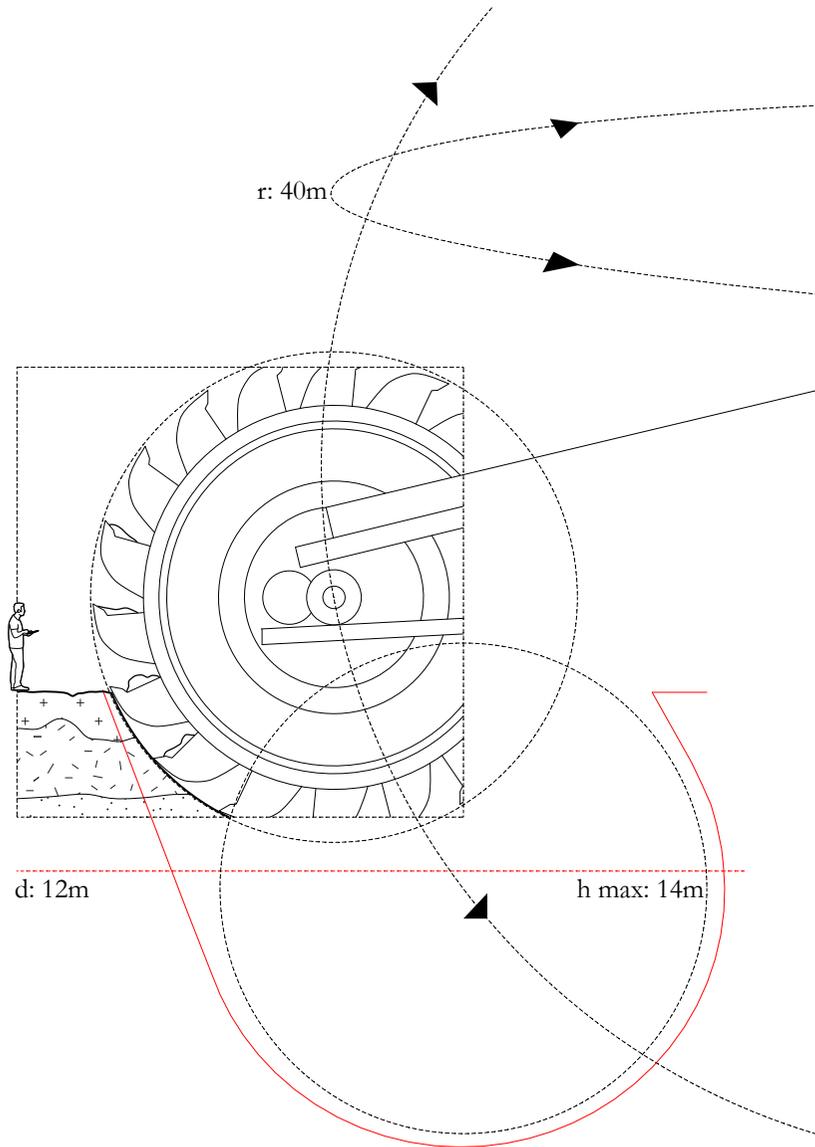
lost and found office

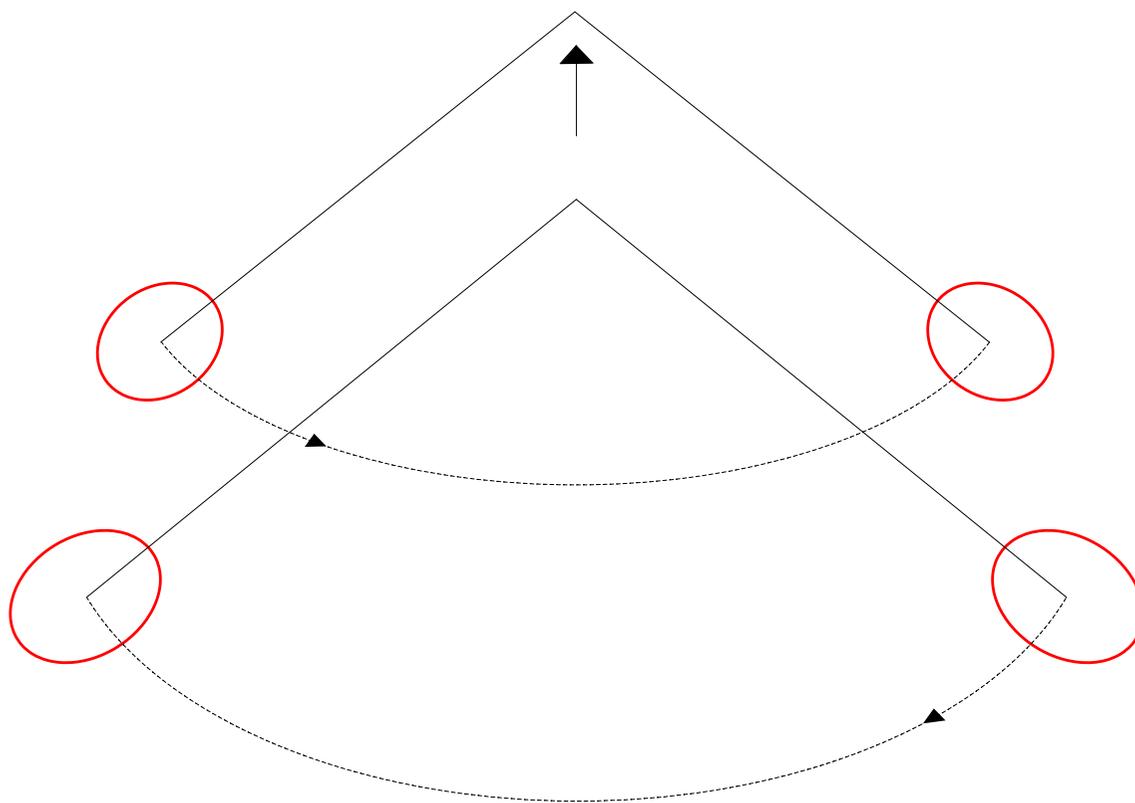
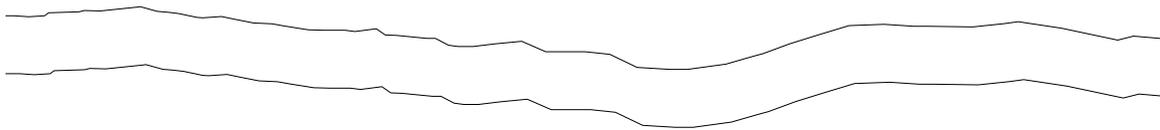


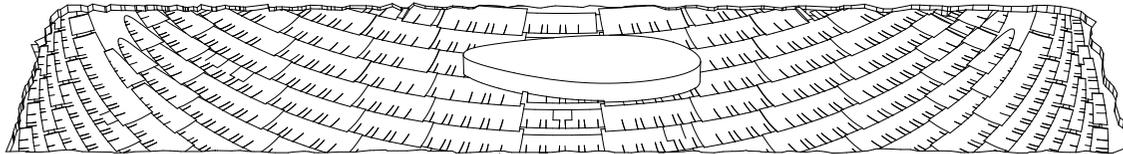
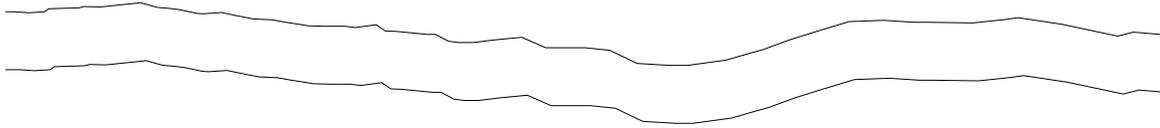


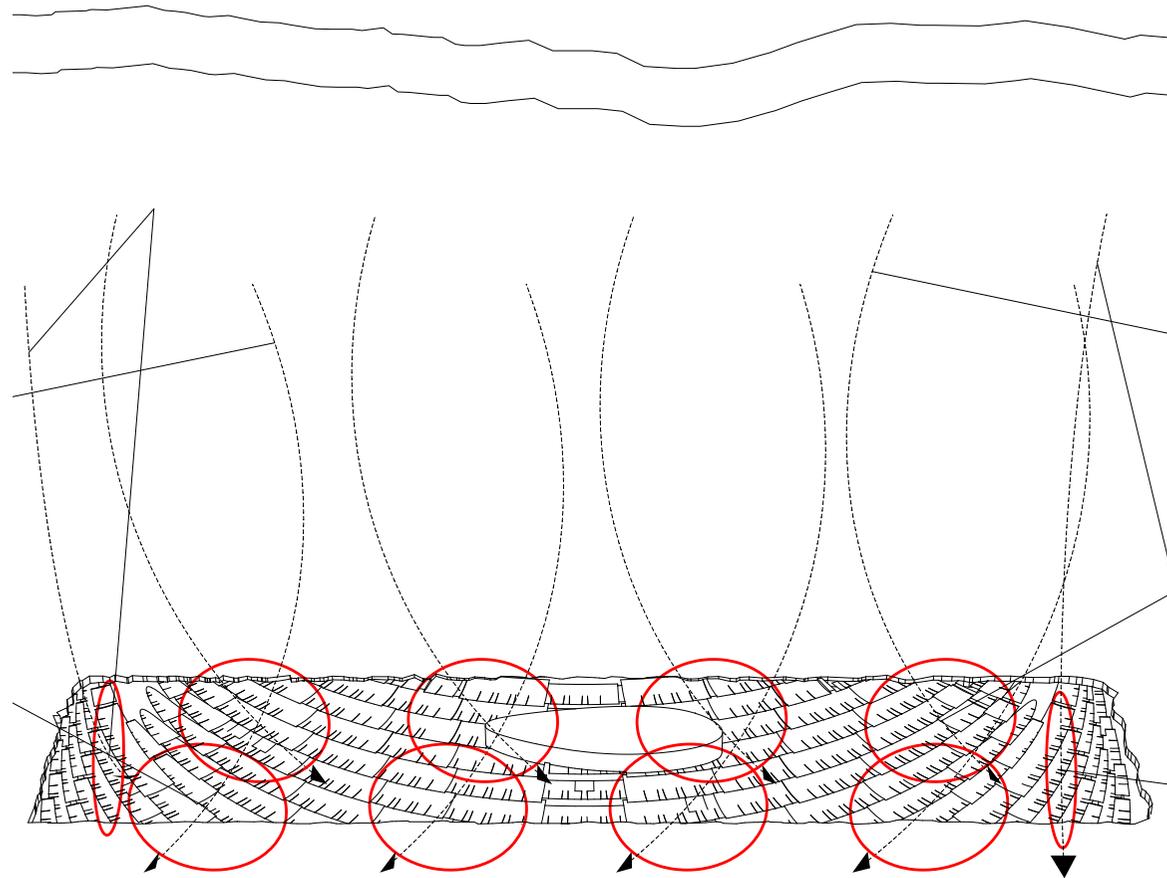
Location
temporarily removed ground

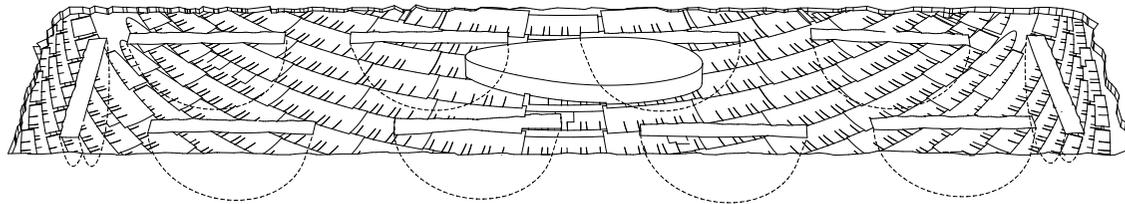
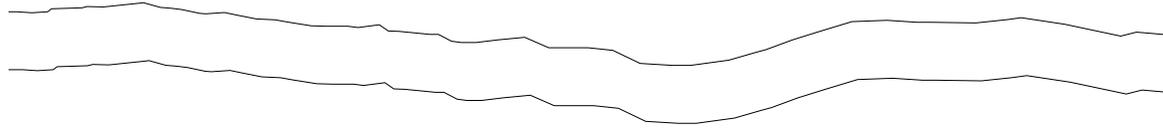


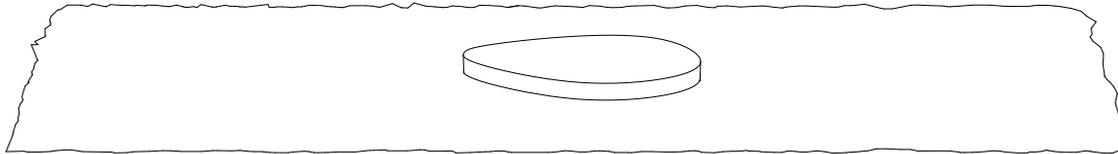
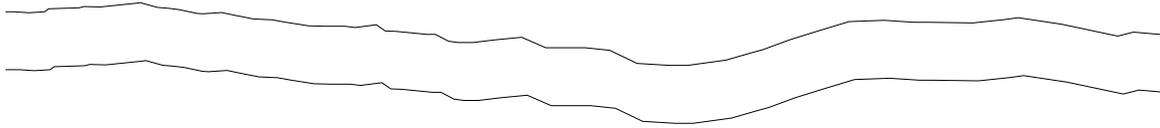


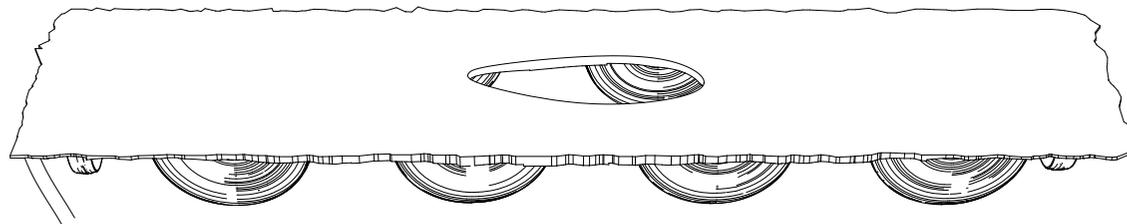
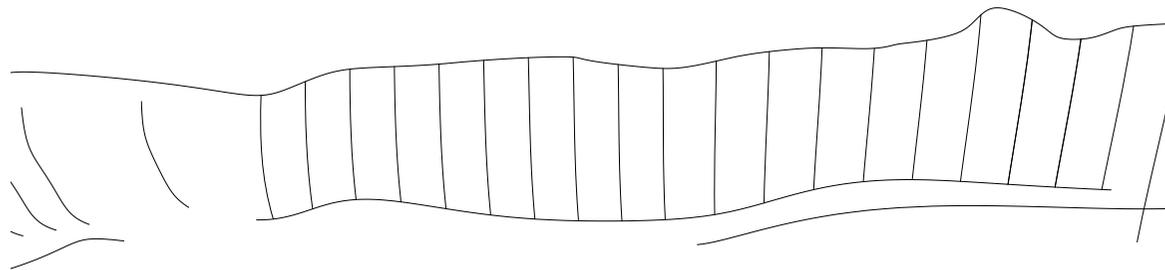
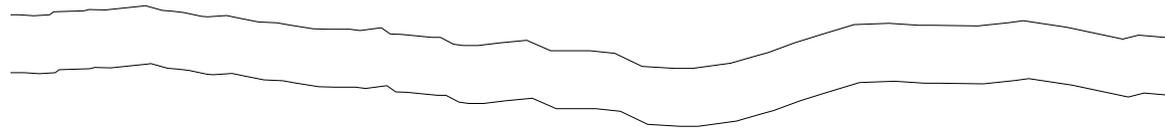


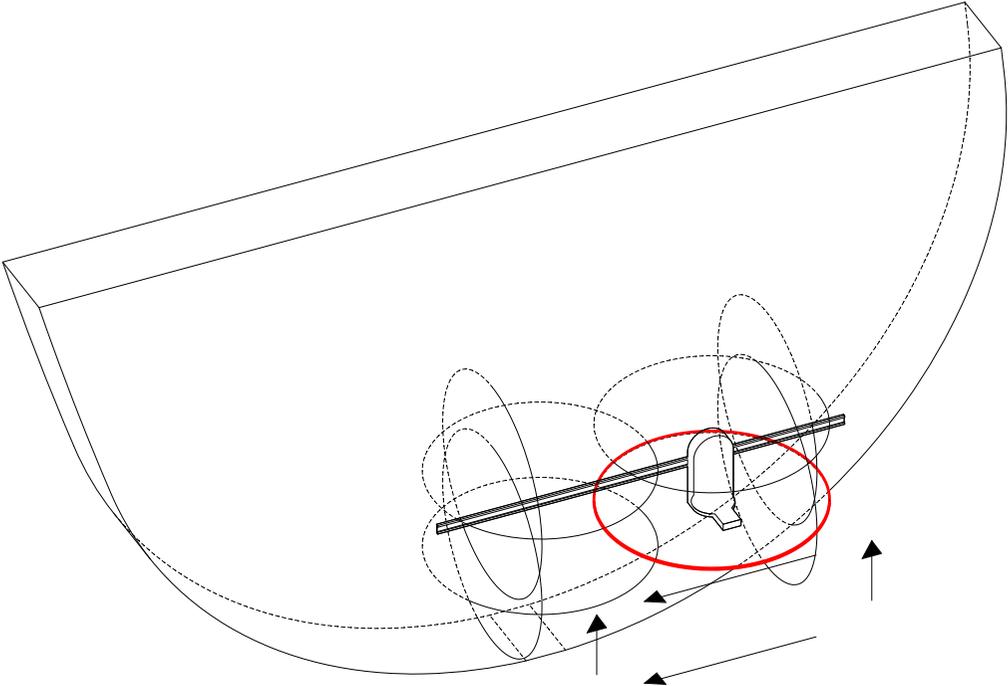


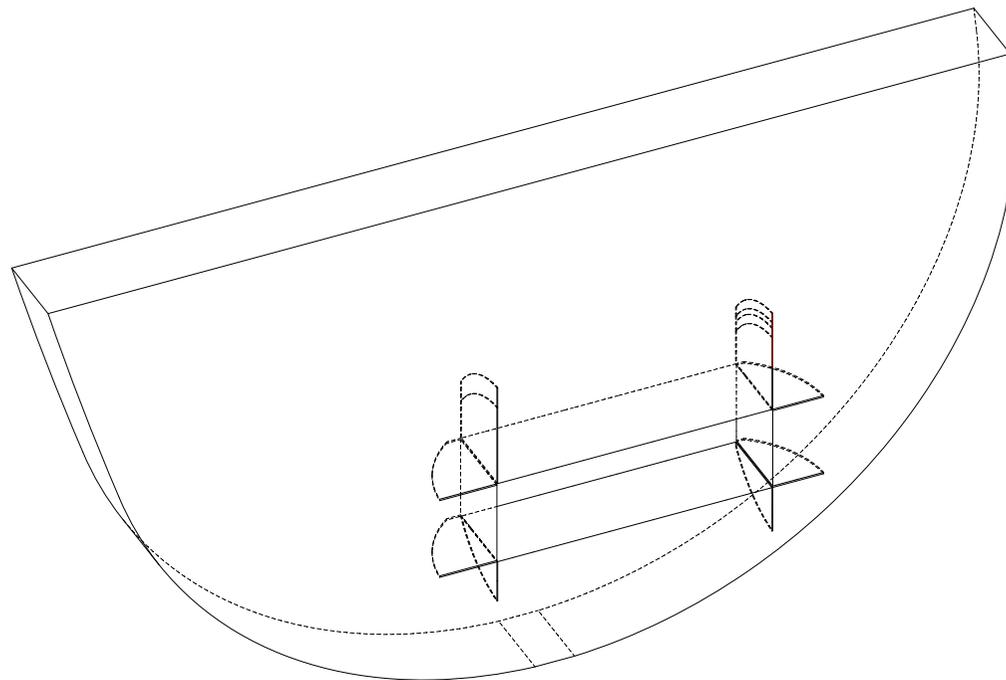


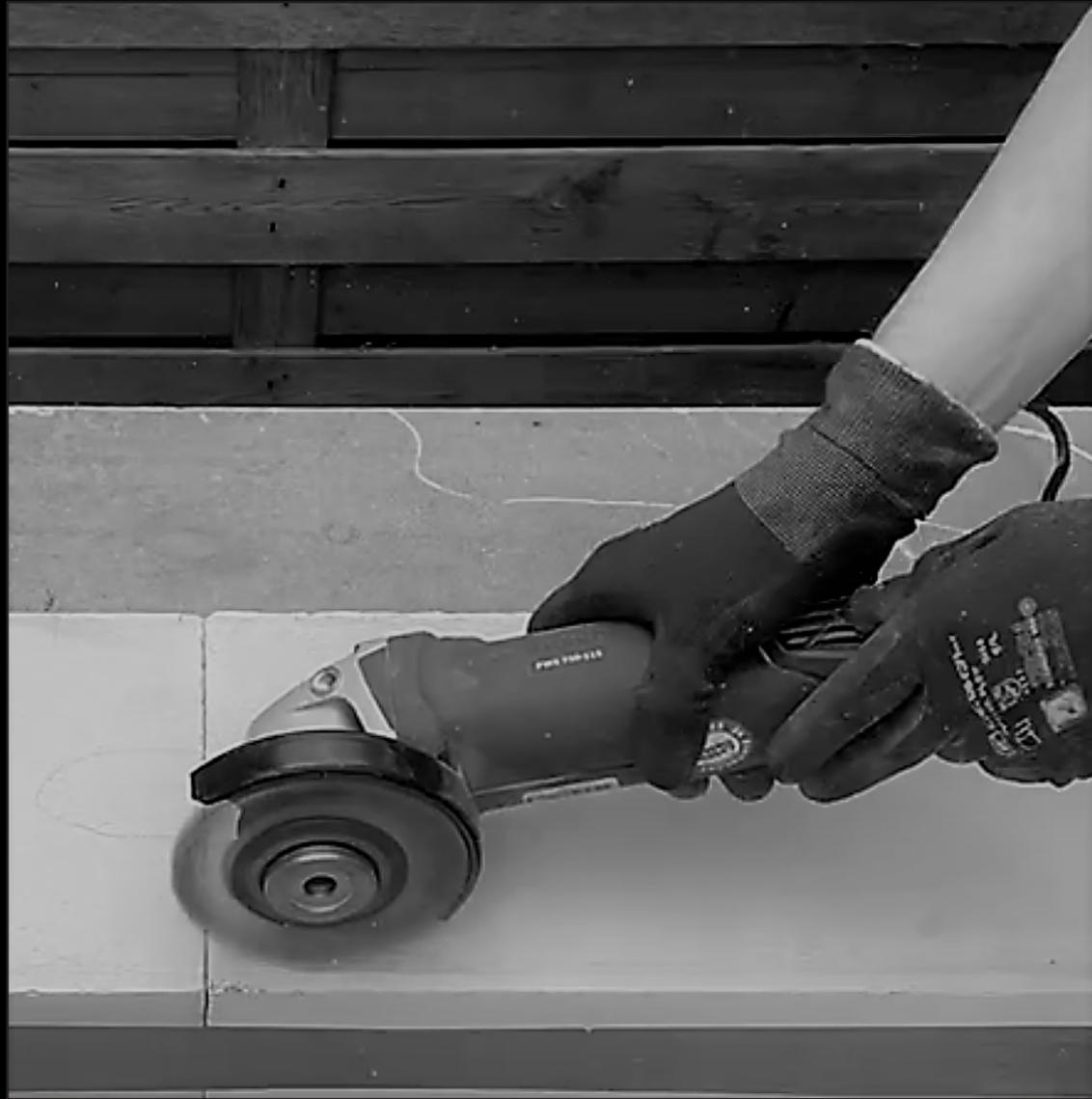




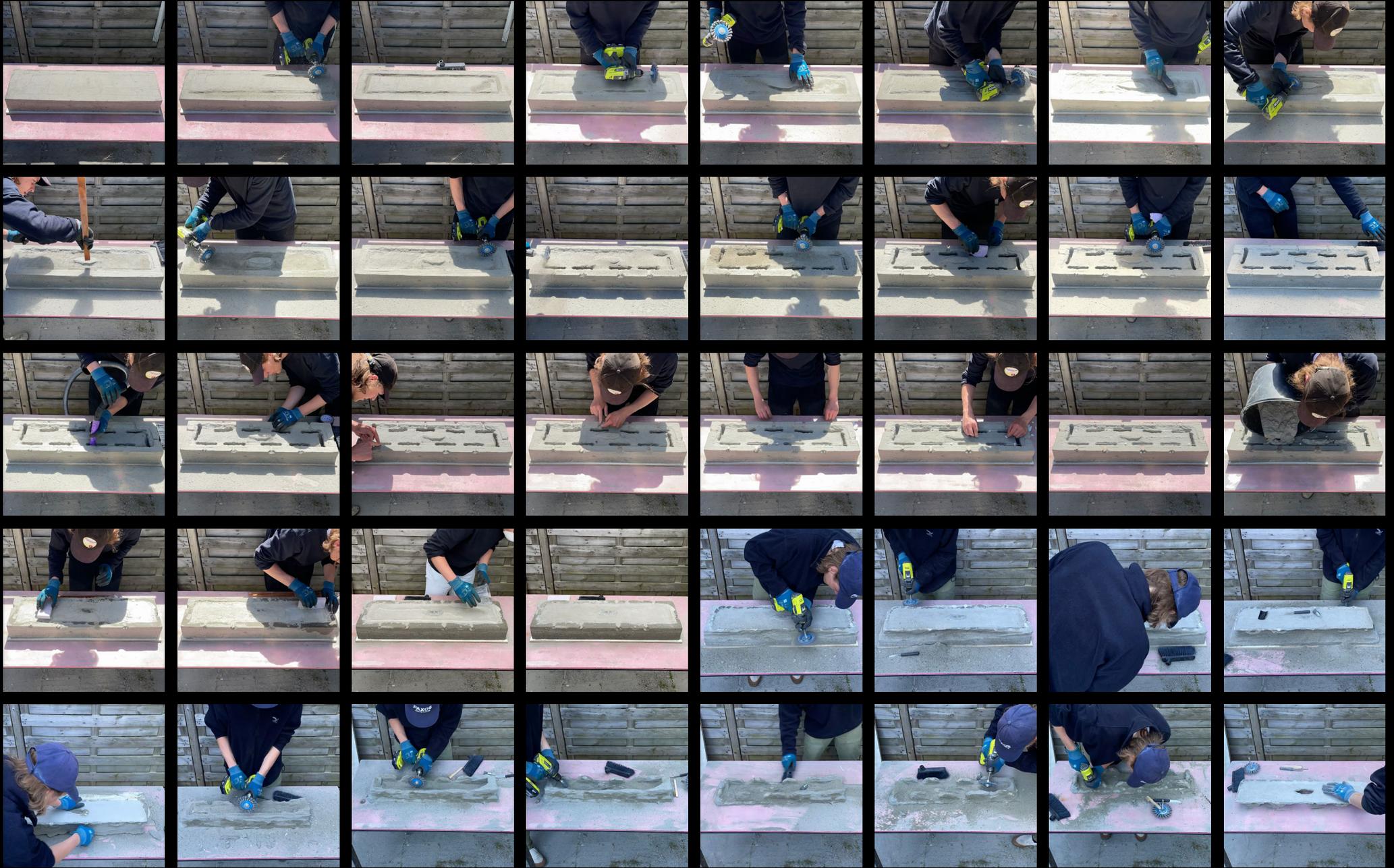




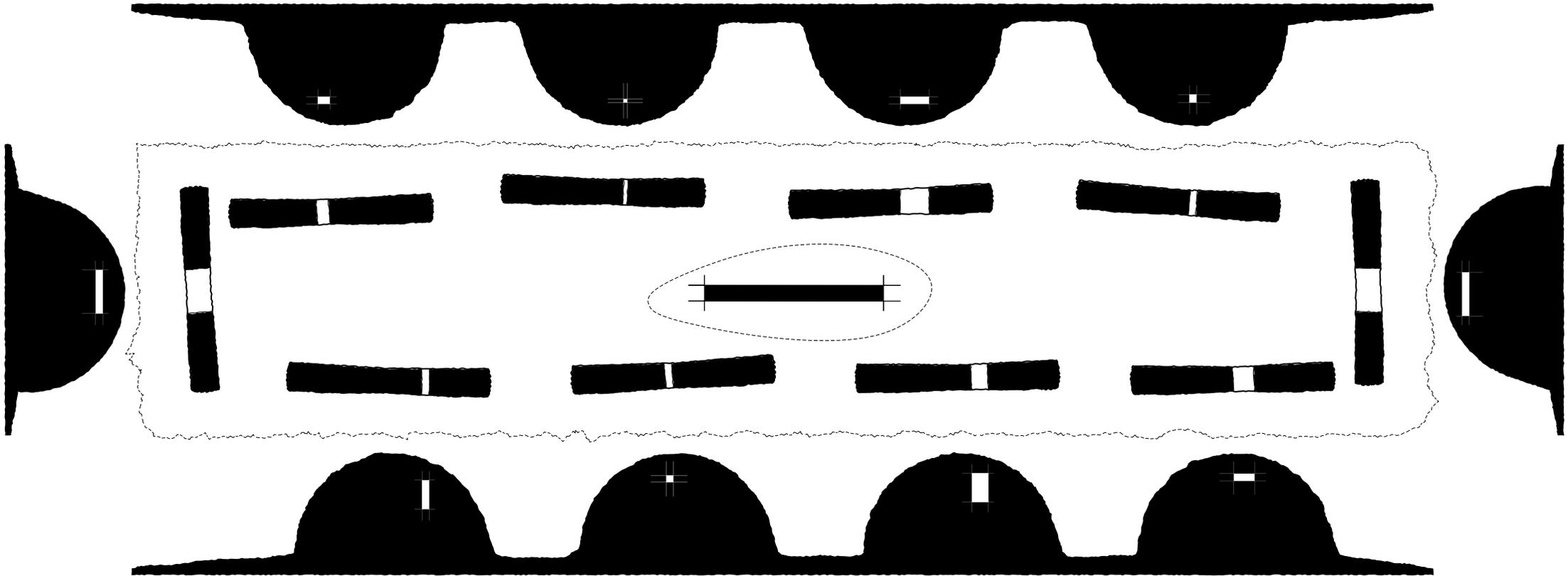






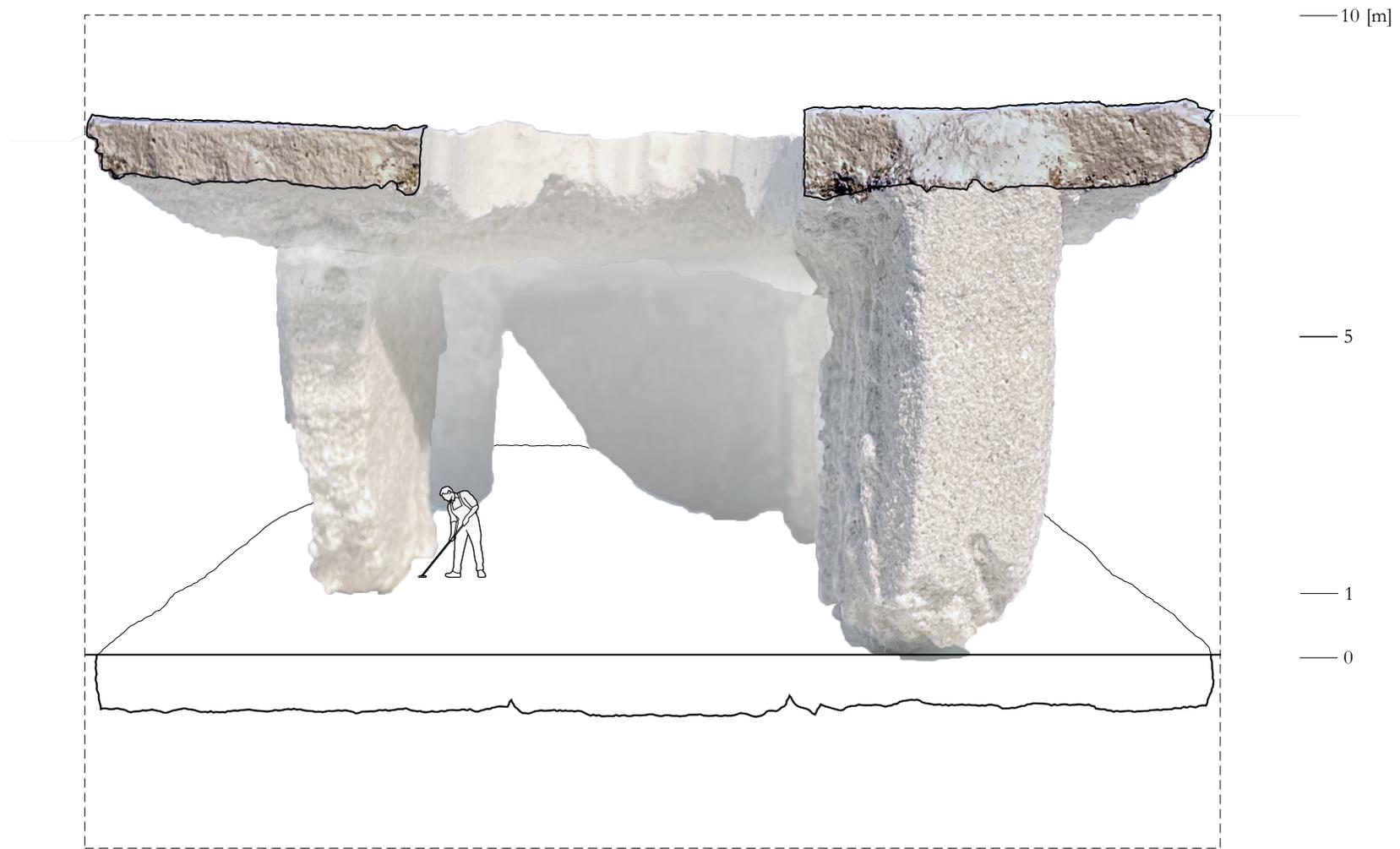






0 1 5 10

50[m]



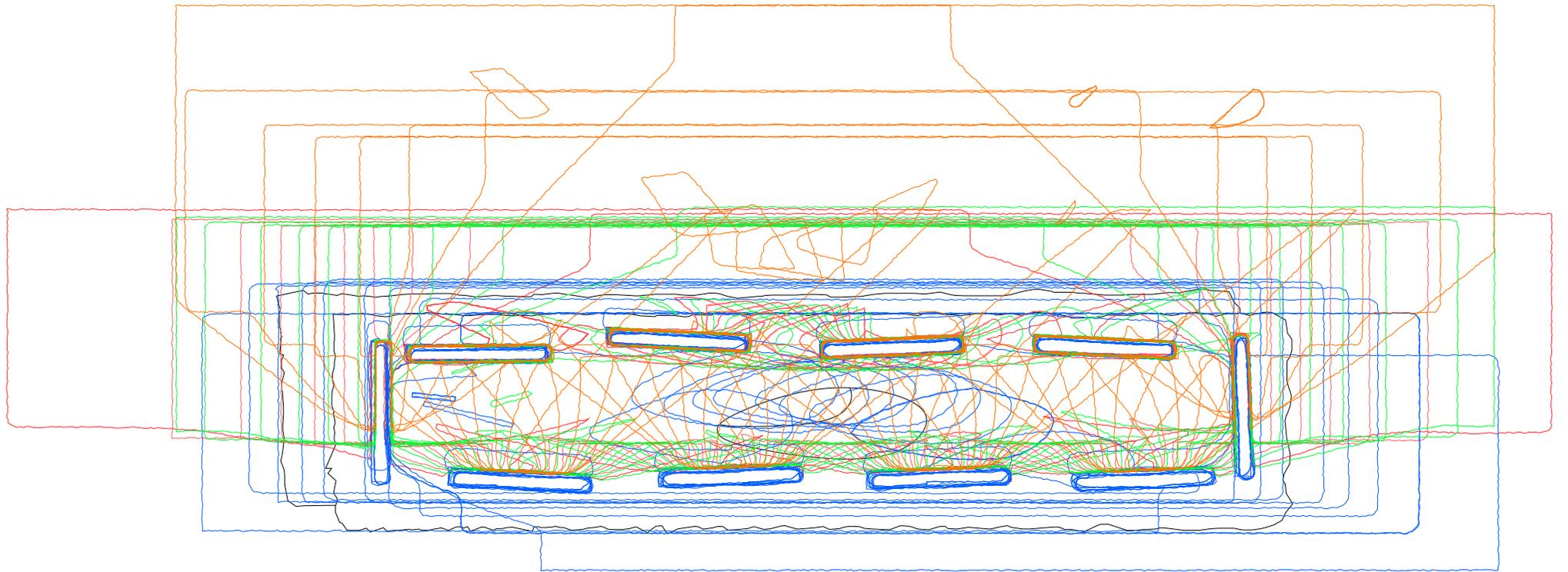
Lost and found office
cross-section, 1:100



0 1 5 10

50[m]

Lost and found office
elevation

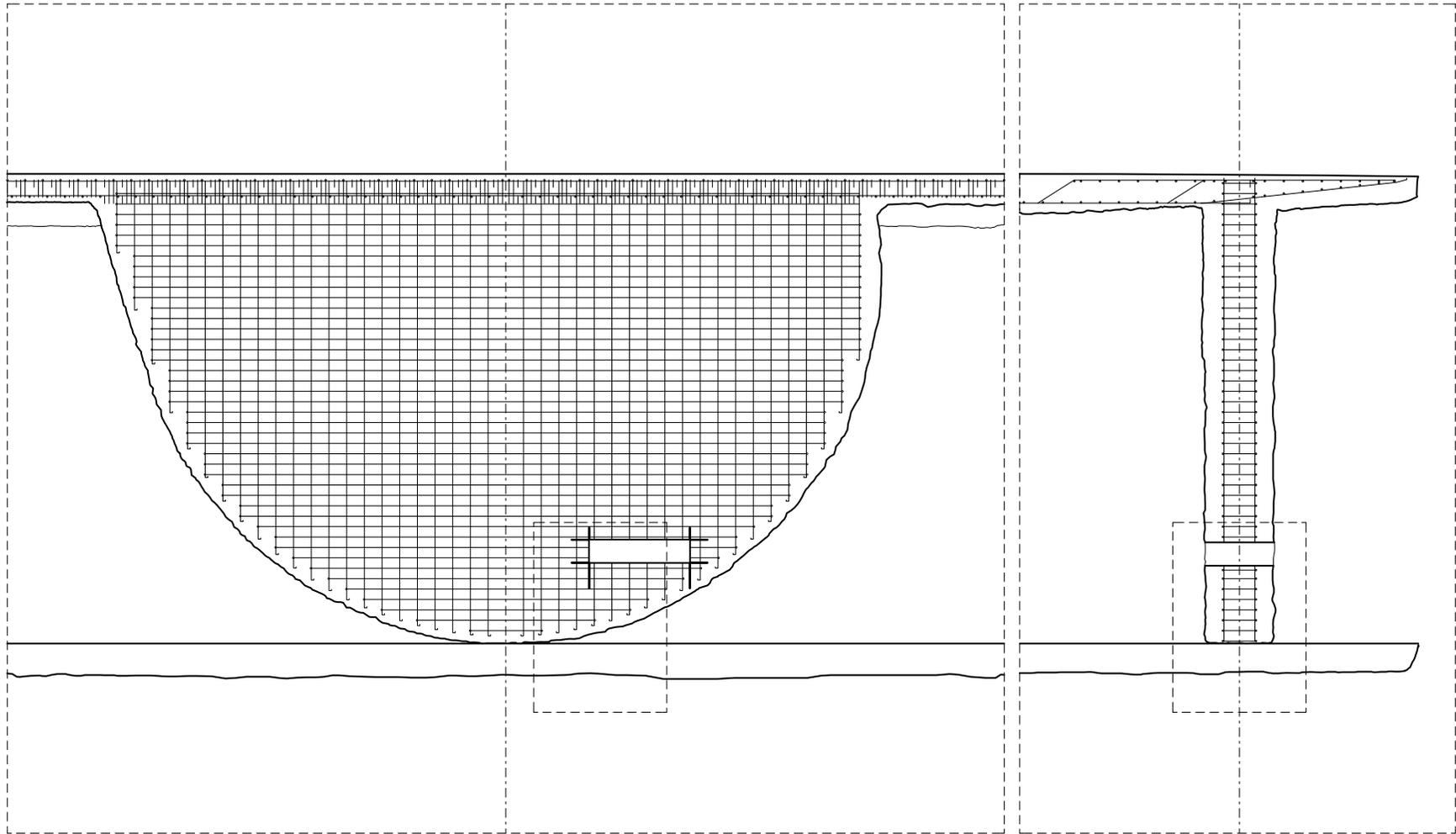


— spring

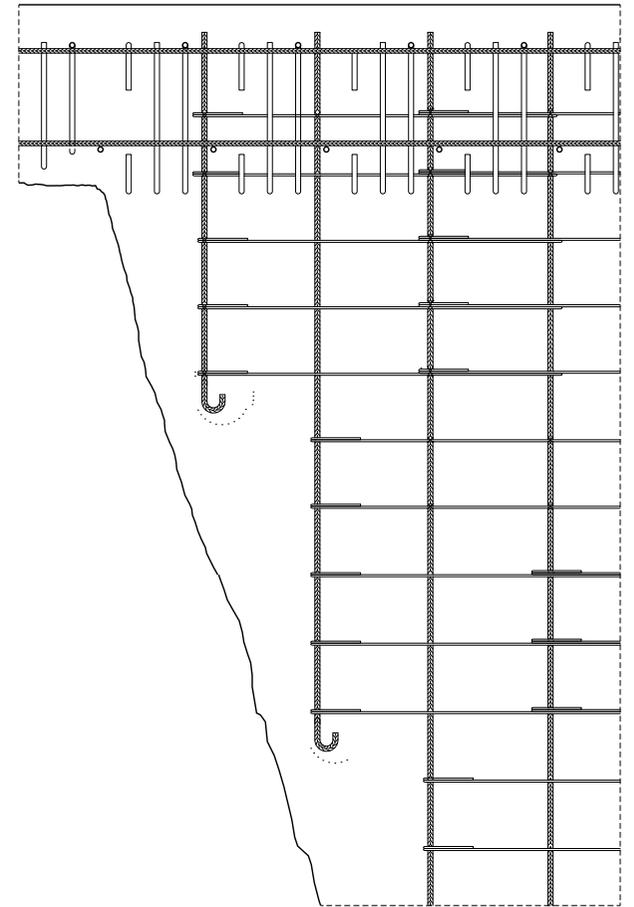
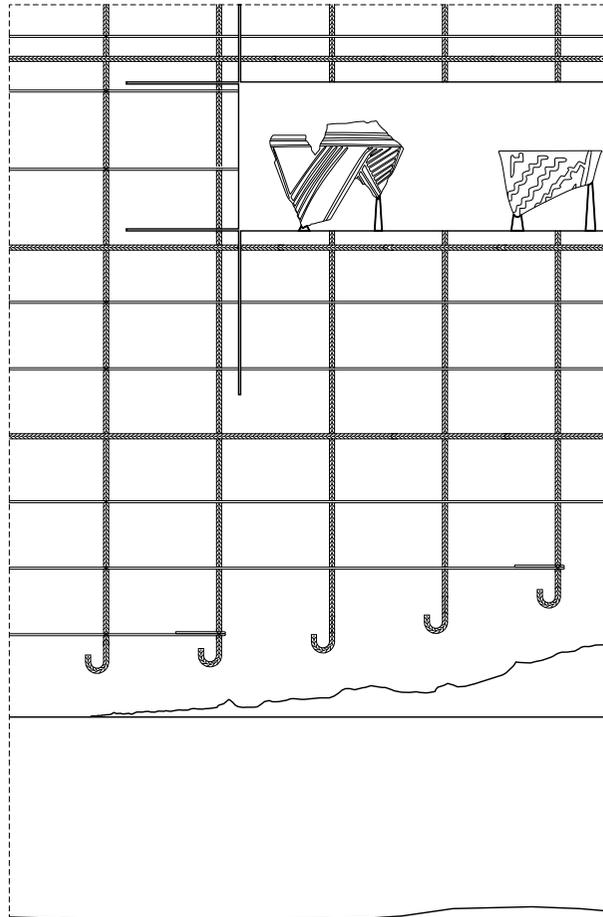
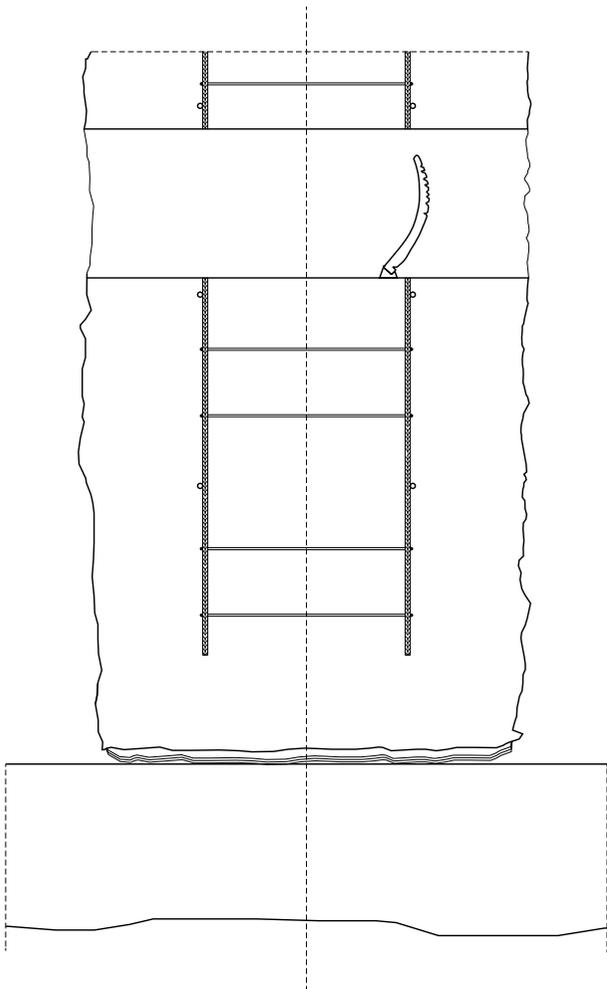
— summer

— autumn

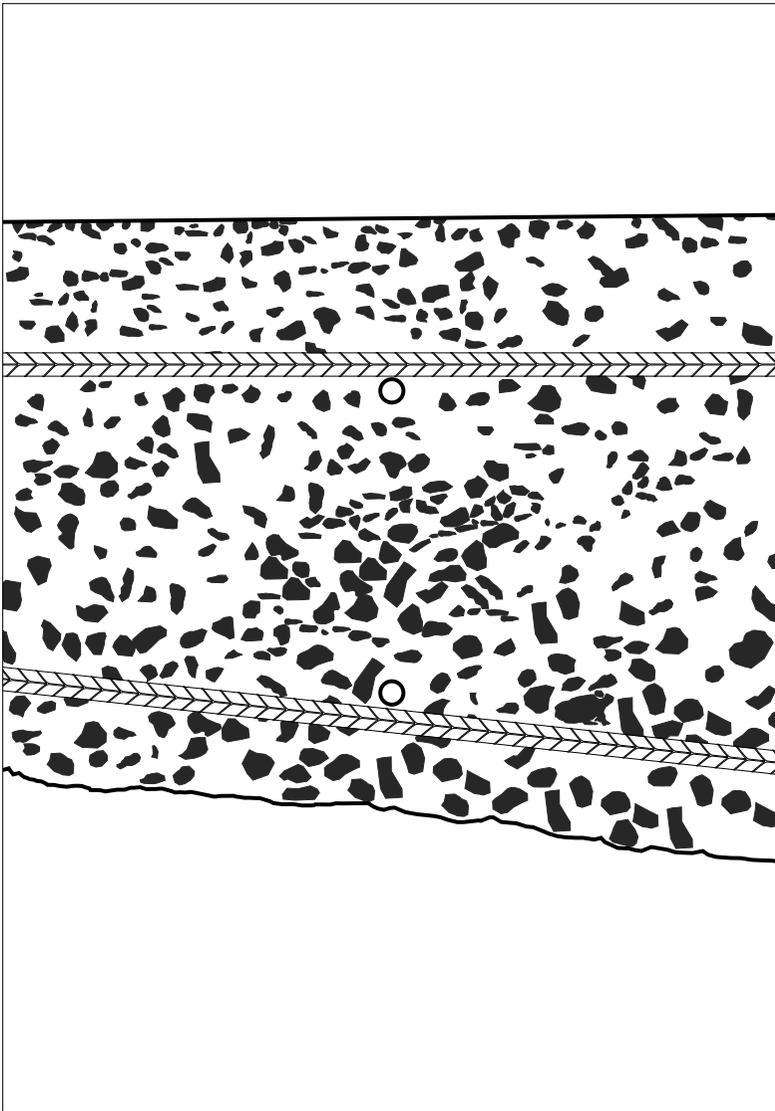
— winter



Lost and found office
 structure - longitudinal and cross sections, 1:20



Lost and found office
structure - zoom-in, 1:5



Lost and found office
texture - cross section and top view 1:2

