

00.00km

02.50km

05.00km

07.50km

10.00km

12.50km

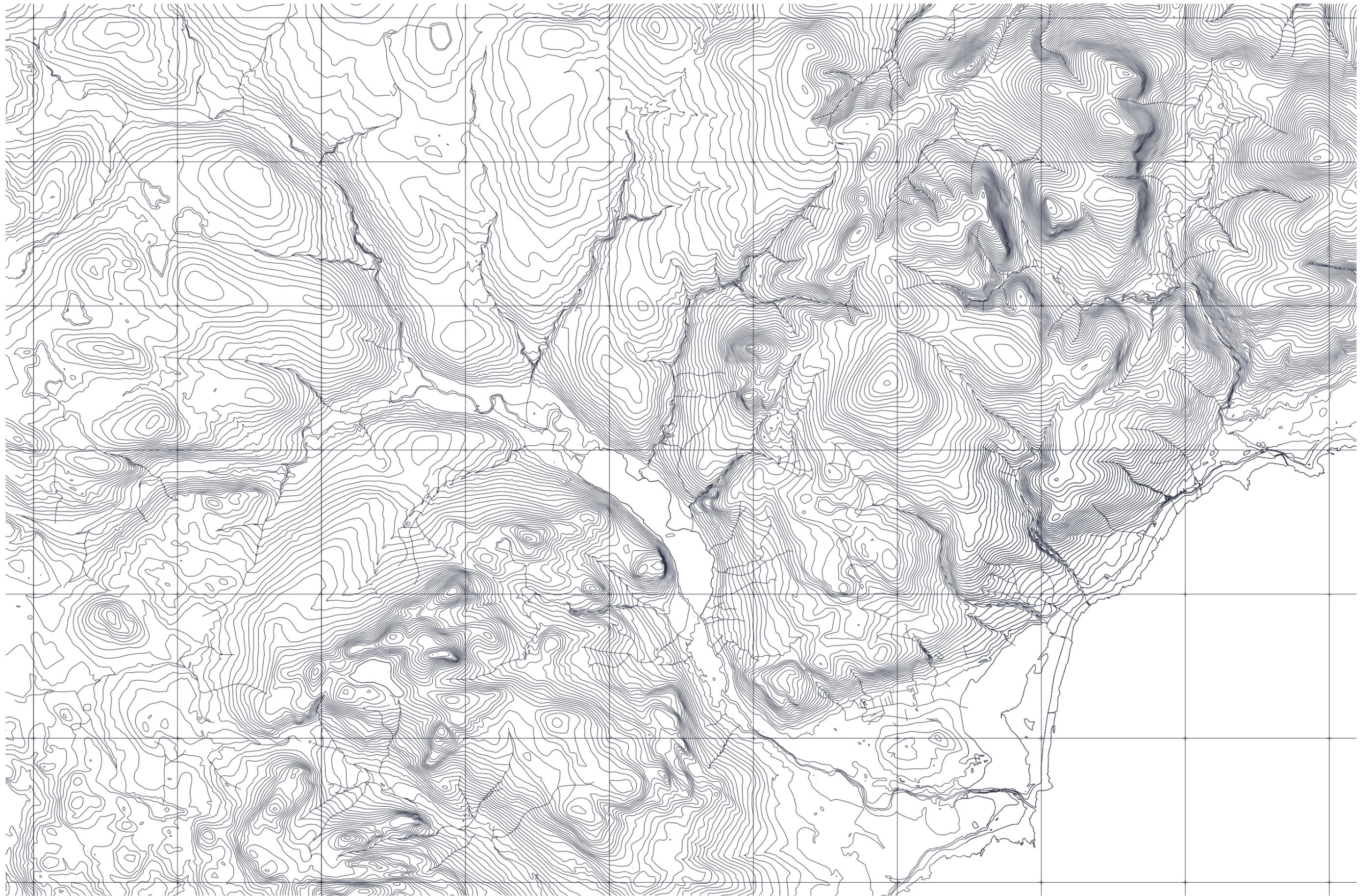
15.00km

17.50km

20.00km

22.50km 11

Water infrastructure
1:60000



00.00km

02.50km

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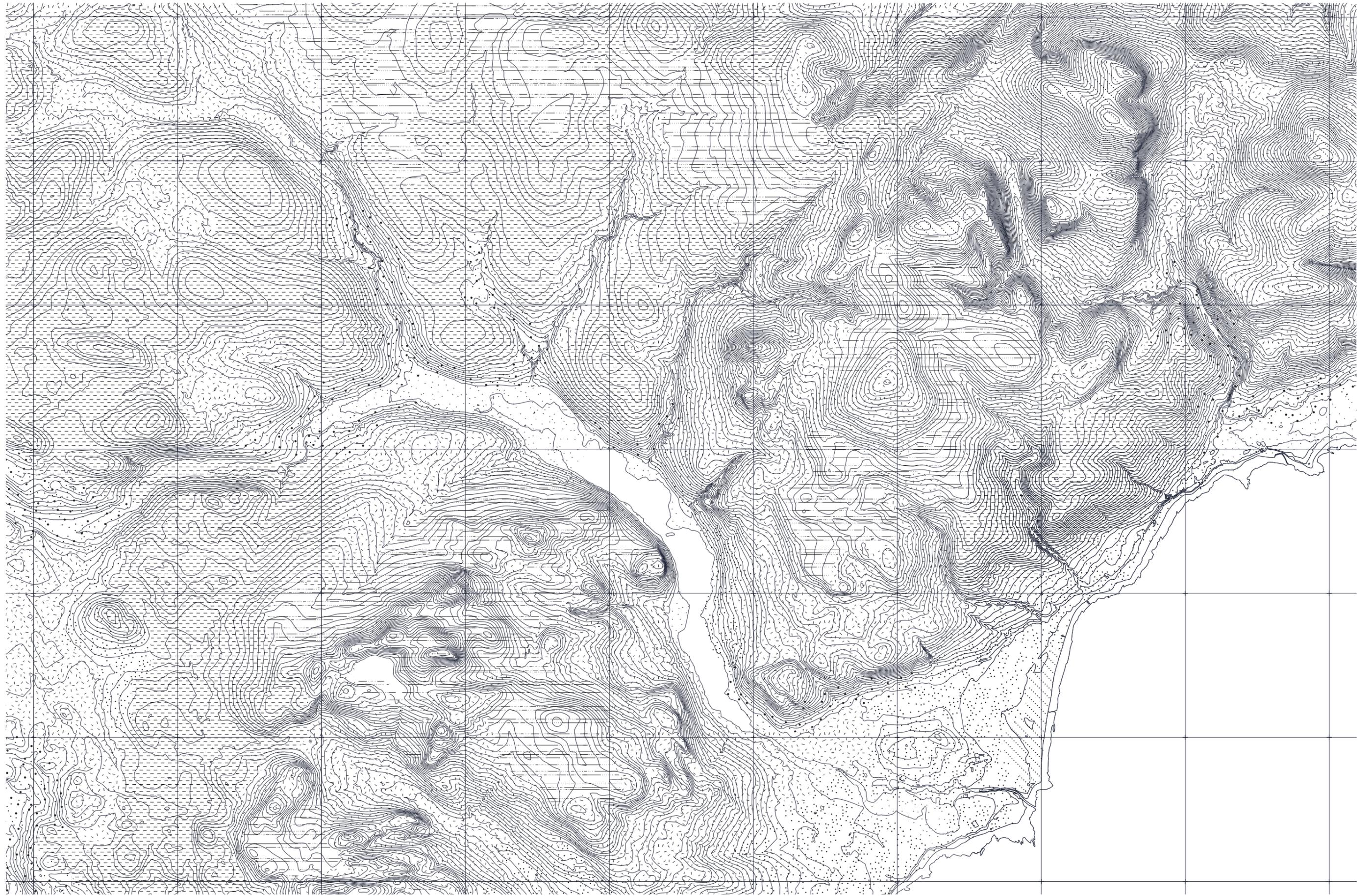
20.00km

22.50km 13

Soil types

1:60000

- | | |
|--|---|
|  immature soils |  peaty podzols |
|  humus-iron podzols |  peaty gleys |
|  alluvial soils |  peat |
|  brown earths | |



00.00km

02.50km

05.00km

07.50km

10.00km

12.50km

15.00km

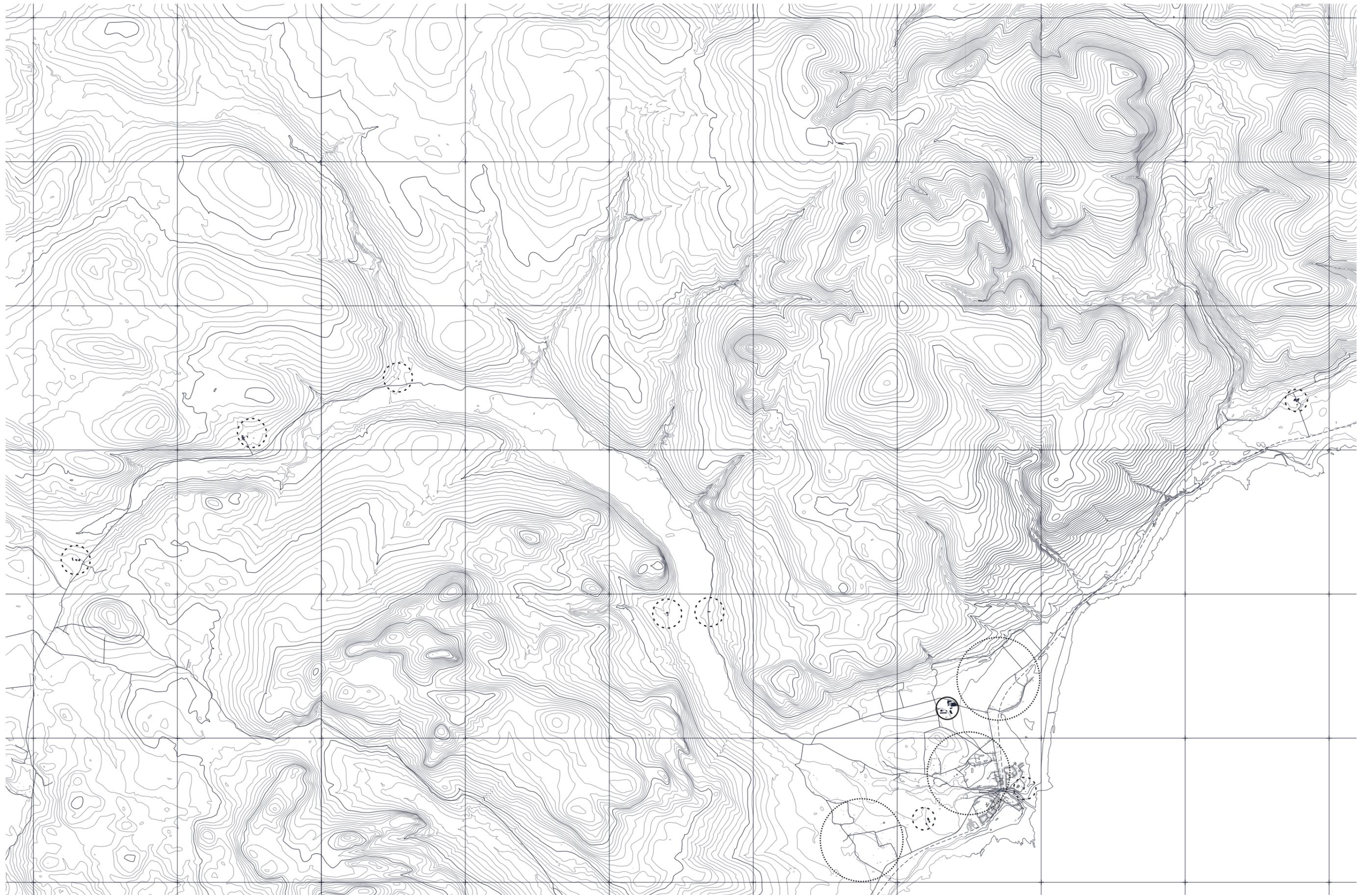
17.50km

20.00km

22.50km 15

Synthesis image
1:60000





00.00km

02.50km

05.00km

07.50km

10.00km

12.50km

15.00km

17.50km

20.00km

22.50km 37

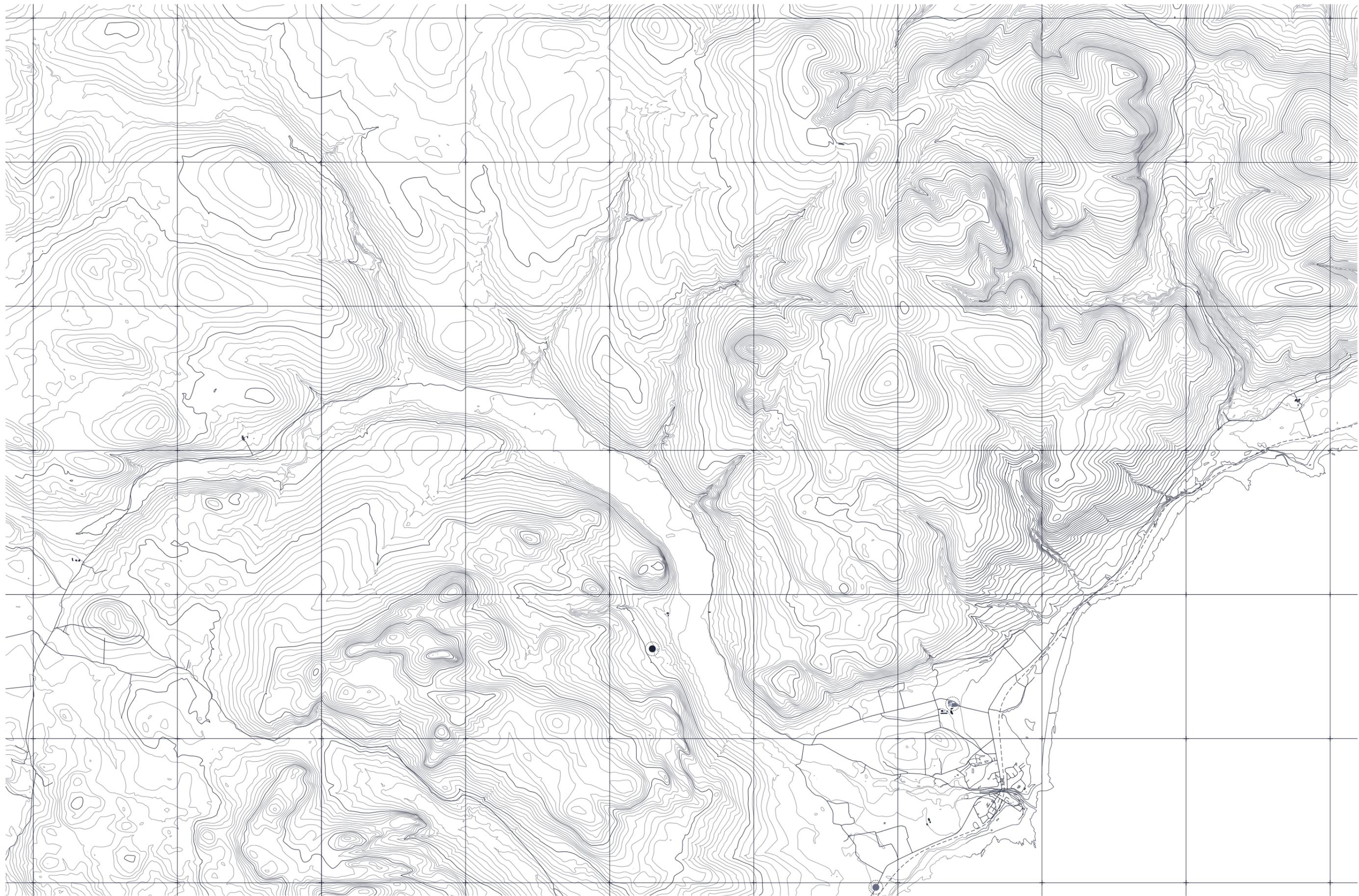
The highlighted sites are areas of cultural significance to Brora. Firstly, Brora Distillery was founded in the 19th century and was one of the first buildings in the area. It is now a heritage site.

The two brochs remains are some of Scotland's best examples of the ancient monolithic stone structures. These vernacular constructions have been used for architectural inspiration in the aqueduct design.

Cultural sites

1:60000

- Brora distillery
- Broch Carn Liath
- Carrol Broch



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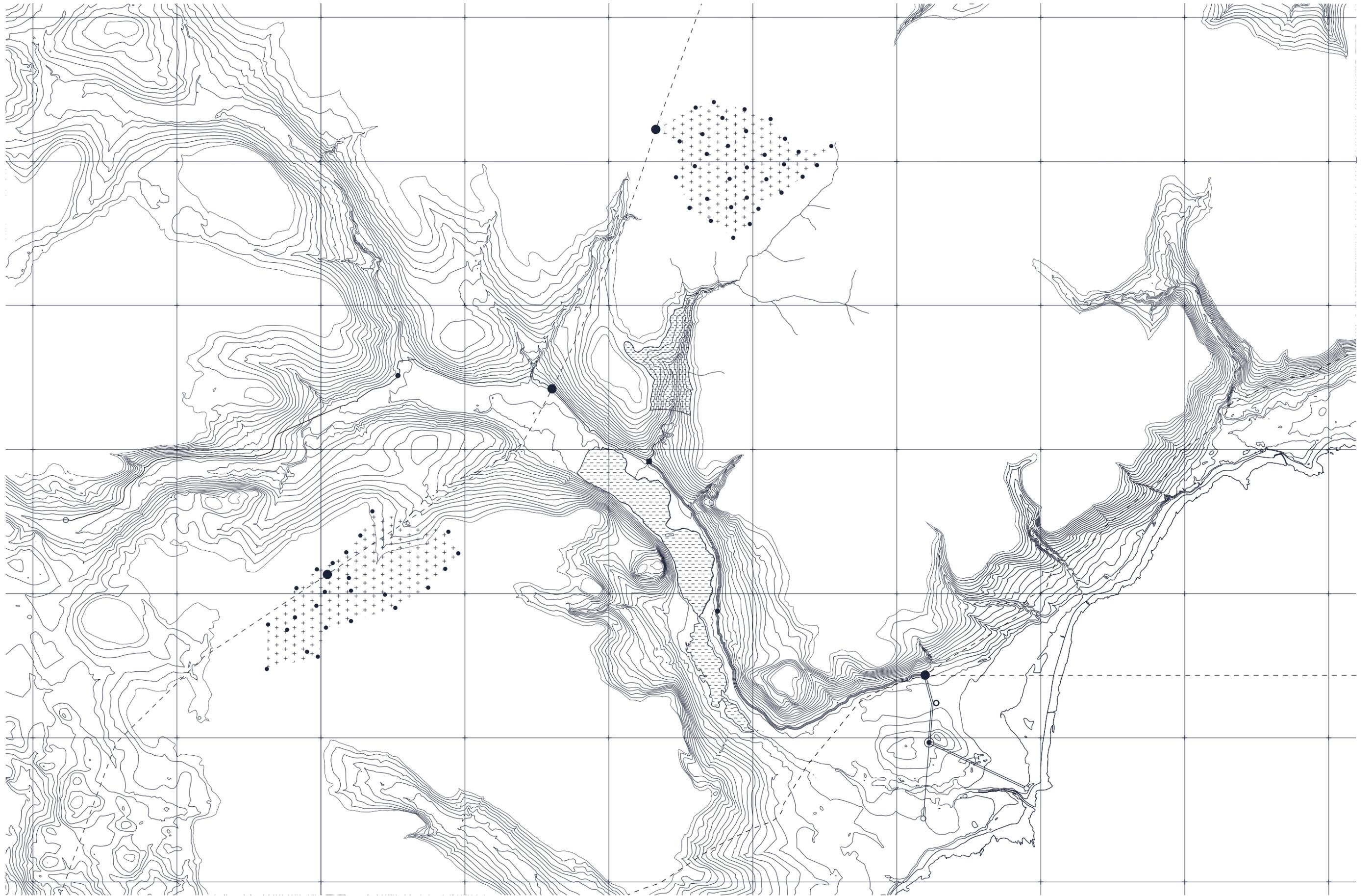
20.00km

22.50km 39

Infrastructure map

1:60000

- ☐ pumped electrical storage
- ⊕ onshore wind farm
- hydro sub-station
- sub-station
- sub-station + cistern
- ⋯ existing transmission lines
- proposed distribution viaduct



00.00km

02.50km

05.00km

07.50km

10.00km

12.50km

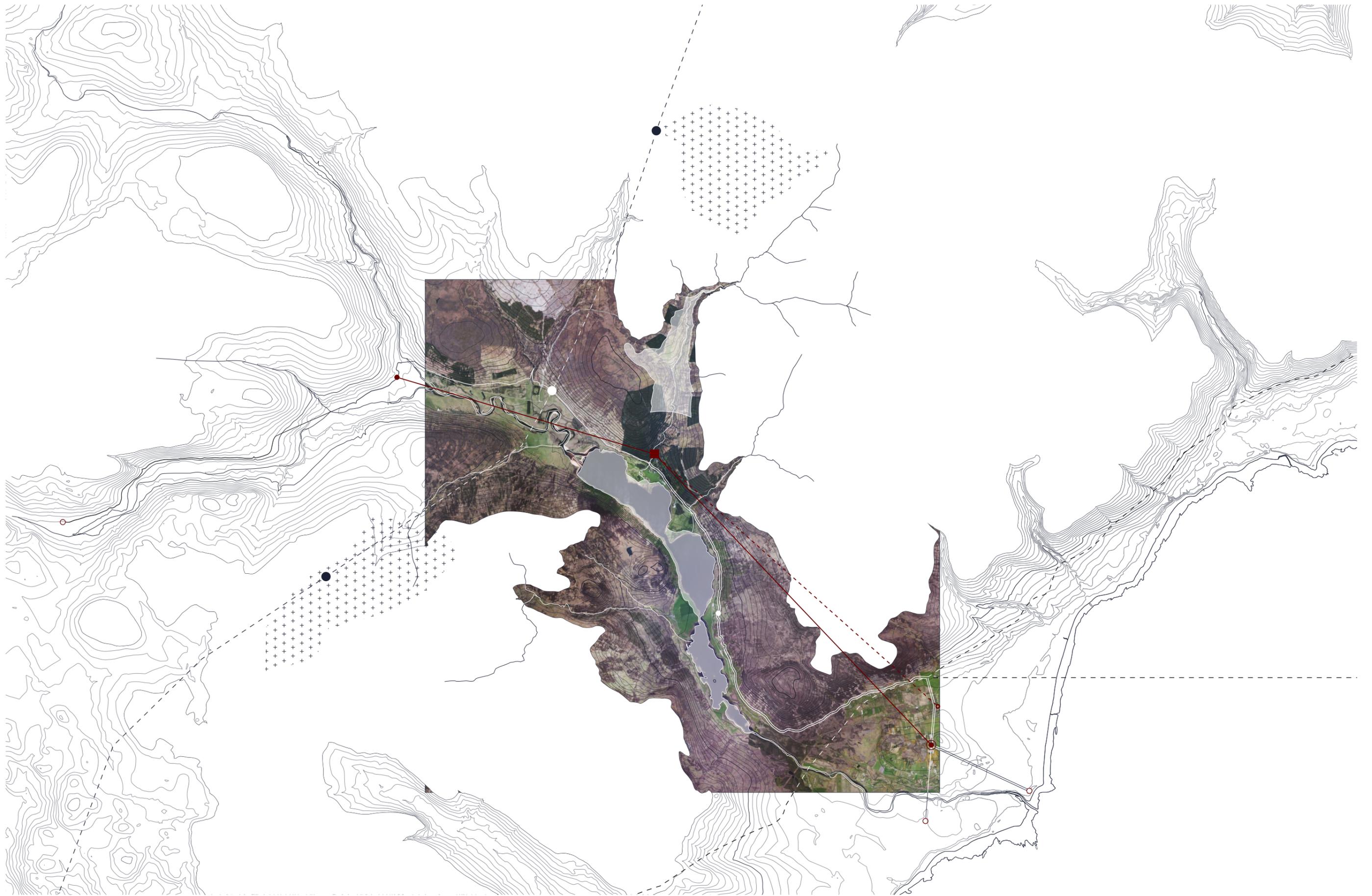
15.00km

17.50km

20.00km

22.50km 41

Synthesis | Temperature + Flooding
1:60000



Synthesis | Drought
1:60000

