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Kort og Længdeprofil
af
GUDENAA

fra Silkeborg til Randers.



Udarbejdet ved Vandbygningsvæsenets Foranstaltning

1921-1922.

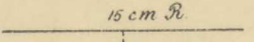
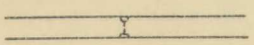
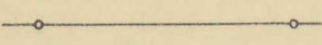
Kortene er fremstillet efter Forstørrelser (1:4000) af Generalstabens Atlasmaalebordsblade; dog er paa Strækningen fra Silkeborg Langsø's østlige Ende til Ivostrup Bro (Planerne 2-5) Aaen og det umiddelbart til denne stødende Terrain opmaalt af Vandbygningsvæsenet i Sommeren 1921 og Strækningen fra Kongensbro til Kraftstationen ved Tange opmaalt af Landinspektör Kristiansen, Silkeborg i Aarene 1918-22.

Aaen er stationeret med 50 m's Afstand, - dog er en ca. 3 km lang Strækning ved Randers By stationeret med 100 m's Afstand. 100 m-Stationerne er betegnet med fortløbende Numre, for Strækningen ovenfor Tange Sø begyndende ved Silkeborg Langsø, for Strækningen nedenfor Tange Sø begyndende ved Kraftstationen ved Tange. 50 m-Stationerne er betegnet med samme Nummer som den nærmest foregaaende 100 m-Station samt et Kryds.

Alle Høter angiver Højden i m over „Dansk Normal Nul.“ Dybdekurver (se Plan 1 og 9-14) har Højdeforskellen 0,5 m og Dybden under det angivne Vandspejl er betegnet ved følgende Signaturer:

————— 1 m	————— 6 m
----- 1,5 "	----- 6,5 "
----- 2 "	----- 7 "
----- 2,5 "	----- 7,5 "
----- 3 "	----- 8 "
----- 3,5 "	----- 8,5 "
----- 4 "	----- 9 "
----- 4,5 "	----- 9,5 "
----- 5 "	----- 10 "
----- 5,5 "	o 10,5 "

De paa Kortene anvendte Signaturer er de af Generalstaben benyttede samt følgende:

 15 cm R	Vej med 15 cm Rørgennemløb	 Polygonpunkt.
	Vej med Stenkiste	 Stationeringspunkt med Nummer og Udviser for Tverprofil
	Højspændingsledning	

Langdeprofilets Terrainlinie angiver Højden af Vejmidte, hvor Trækvej findes, - ellers Højde af Terrain ved Trækstien. Bundlinien angiver Aabunden i Strömstregen. Vandlinien angiver Sommervandstanden 1921, bestemt som Middeltal af Vandstanden i Maanederne Maj - August incl.

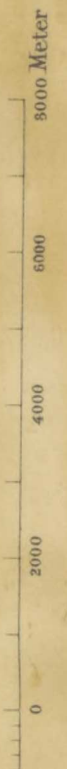
Nivellementet, Vinkelmaalingen, Sejlingen af Silkeborg Langsø, Sminge Sø og Gudenaå mellem disse samt Tegning af Planbogen er udført af Ingeniörassistent Hertz; Detailmaalingen, Sejlingen af den øvrige Del af Aaen samt Revision i Marken af Generalstabens Kort er udført af assisterende Ingeniör Steffensen.

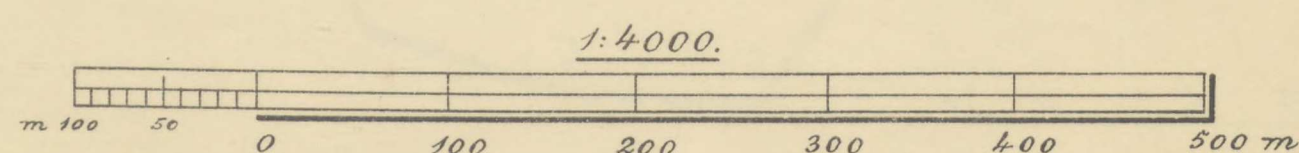
Köbenhavn i April 1922.

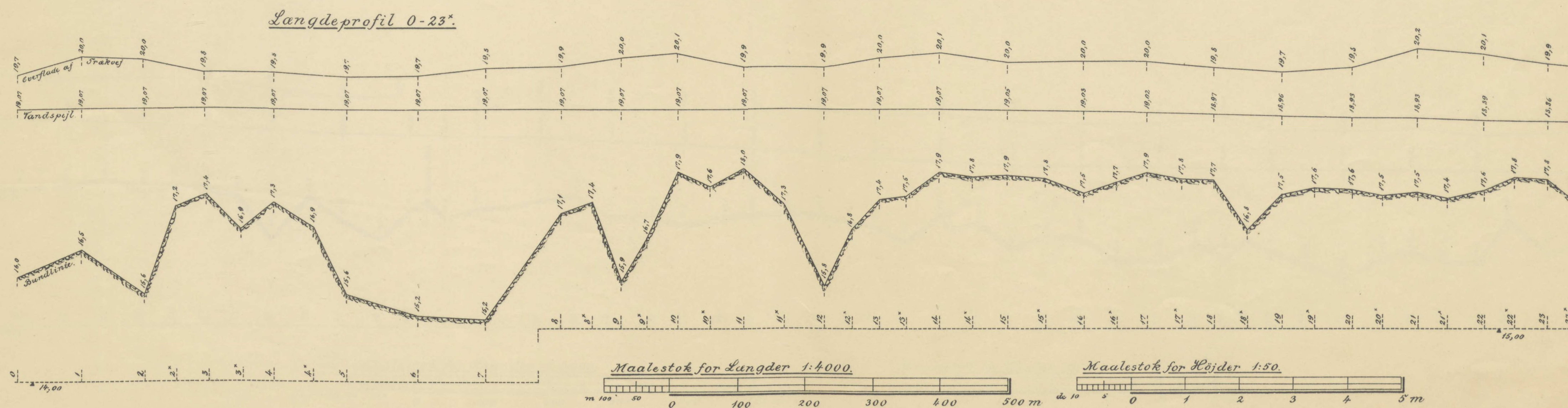
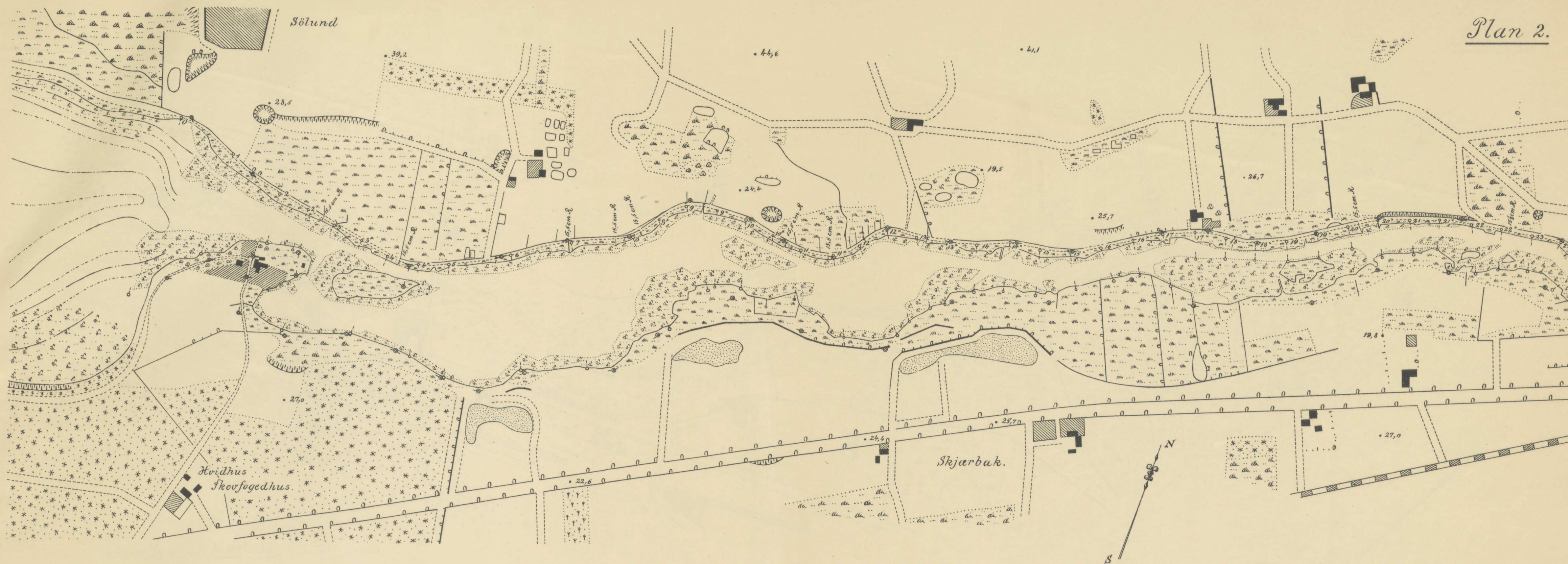
A. P. Lillund.



Oversigtsplan
1:100000



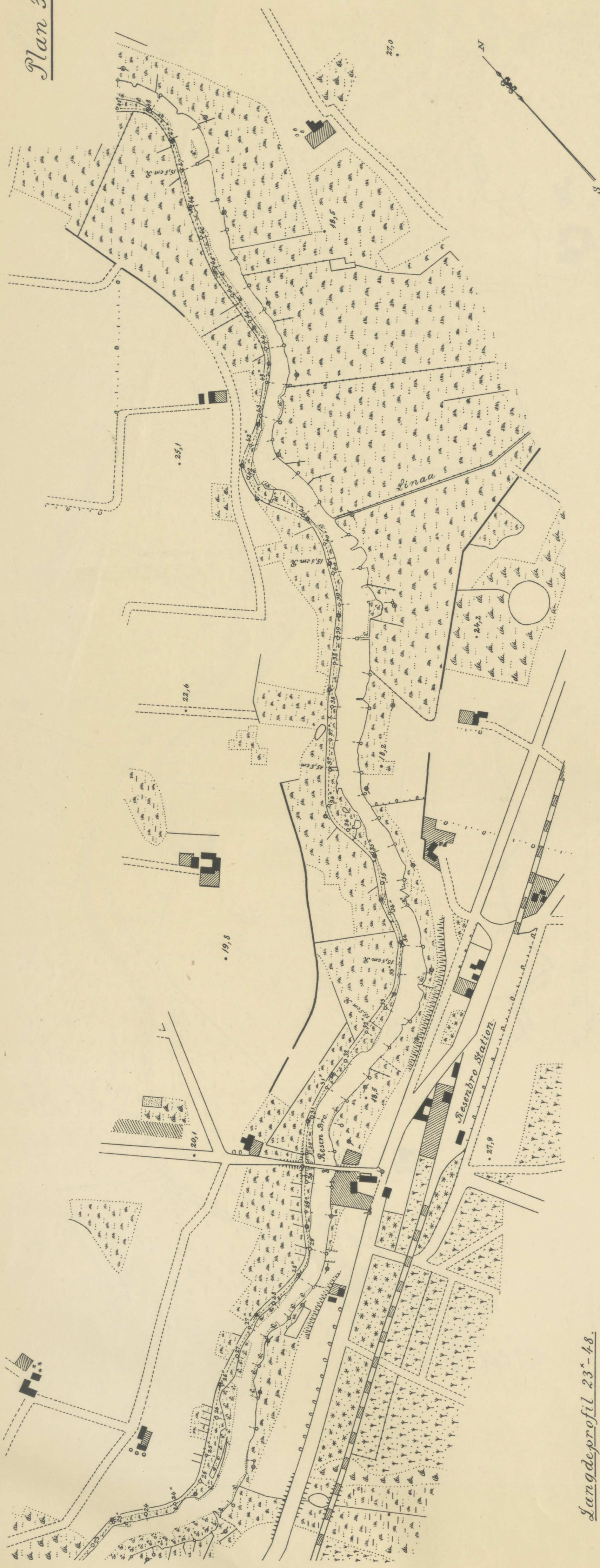




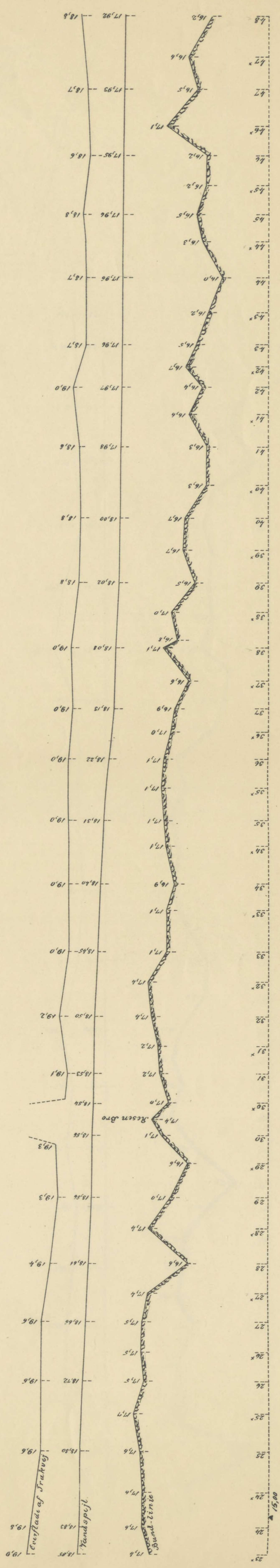
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Maalestok for Højder 1:50.

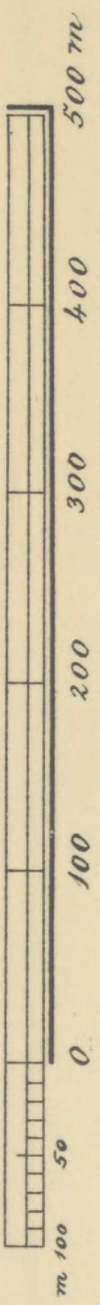
Plan 3.



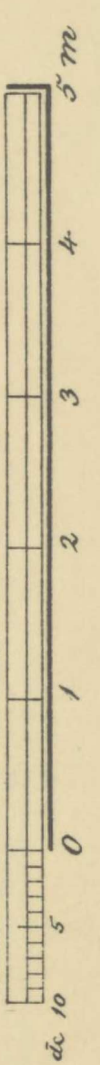
Langdeprofil 23-48.

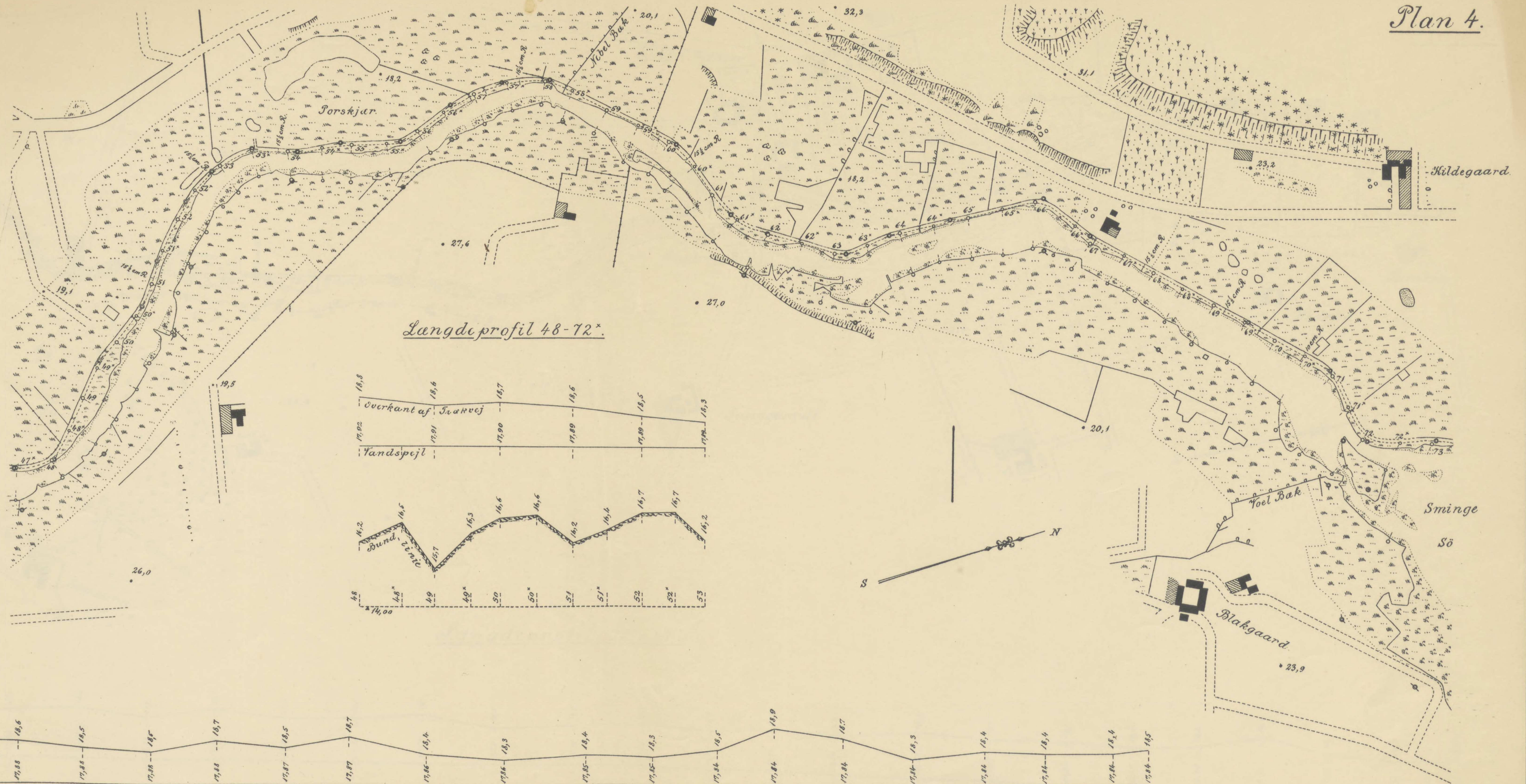


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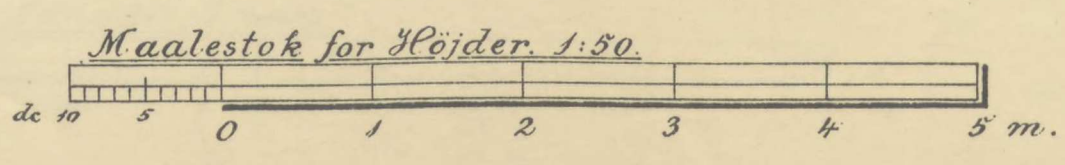
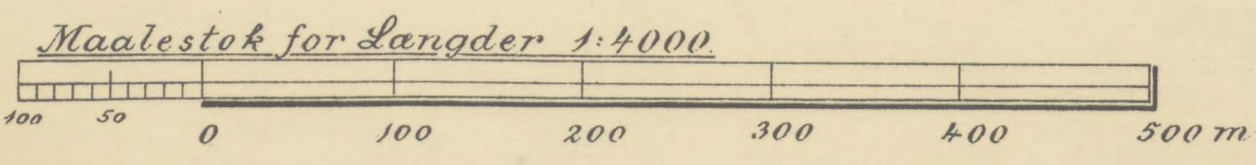
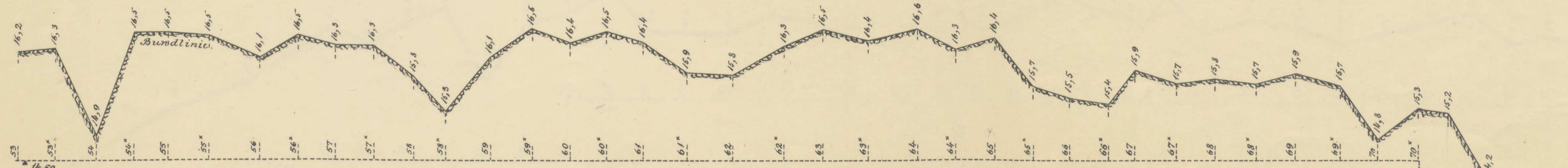
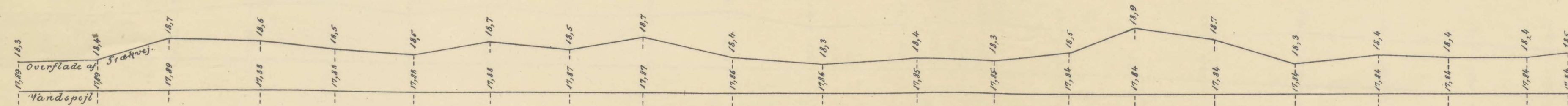
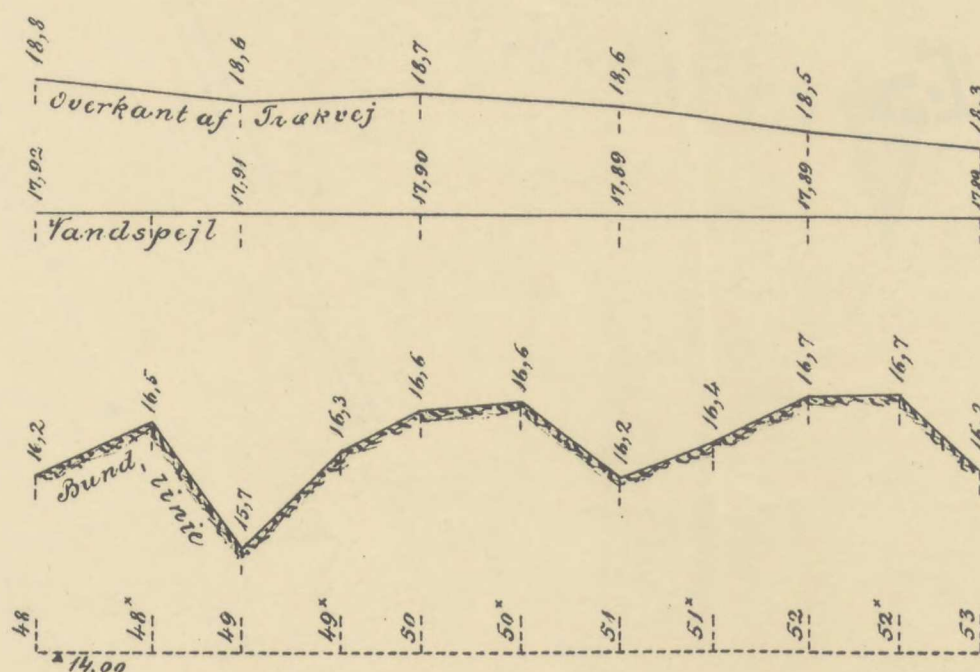


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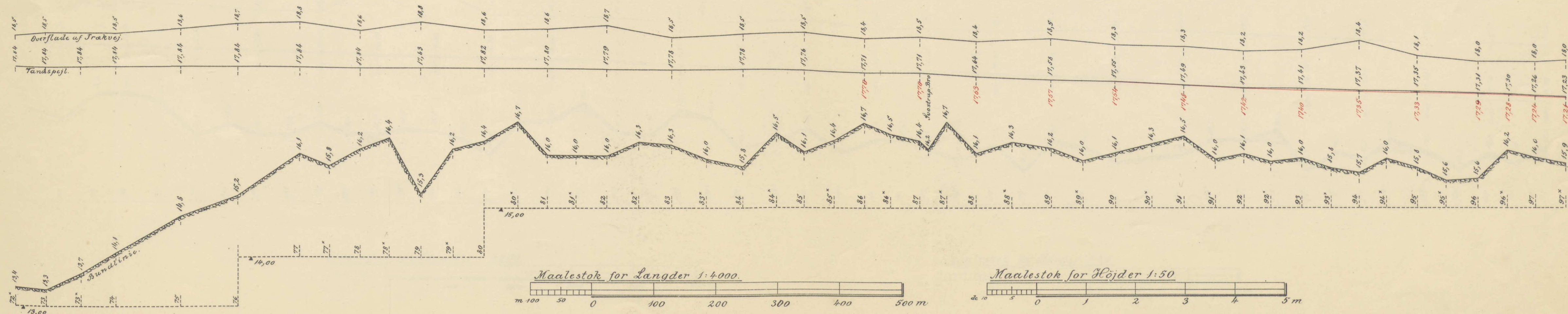


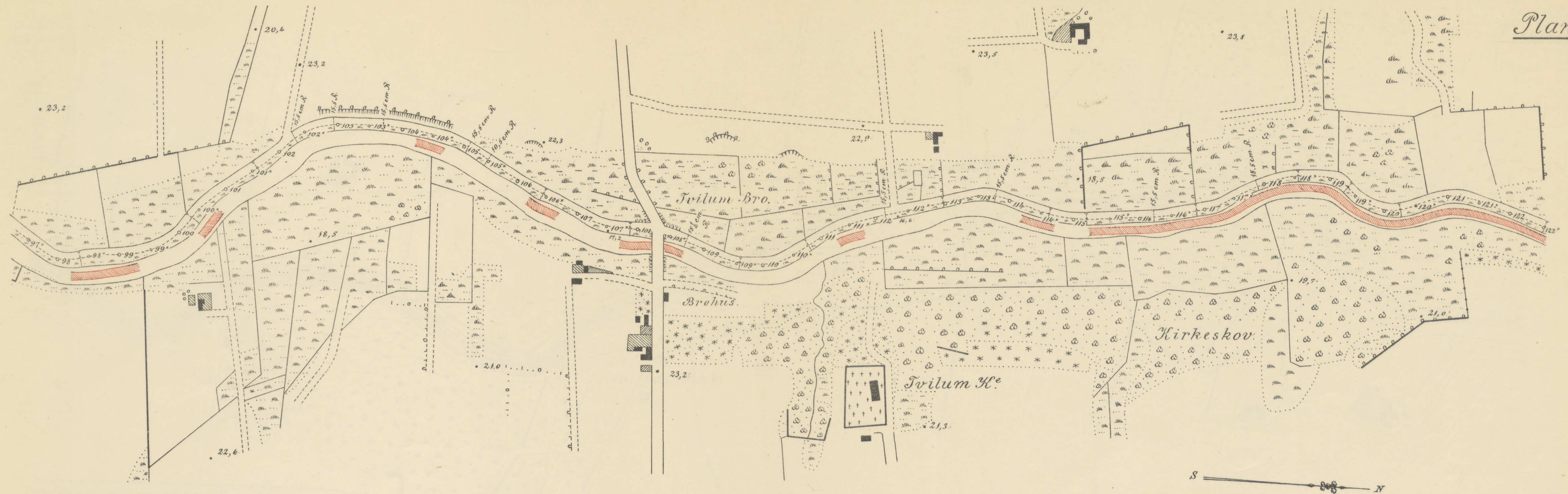
Langdeprofil 48-72.



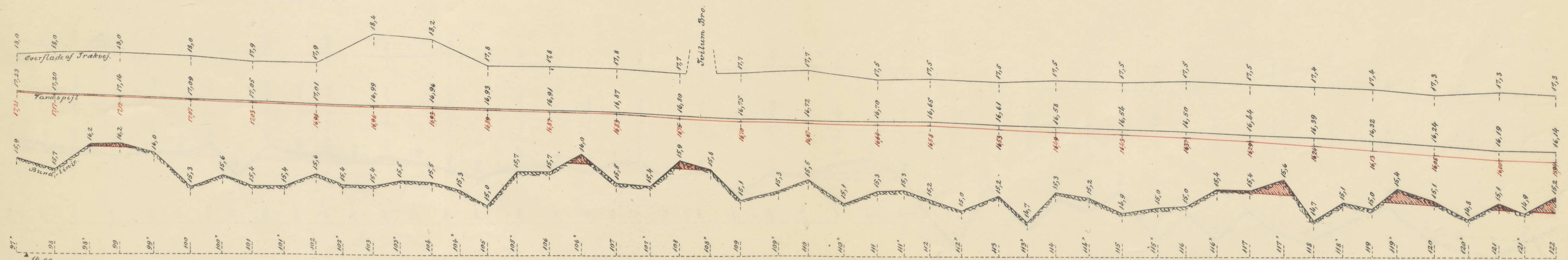


Langdeprofil 72°-97°.

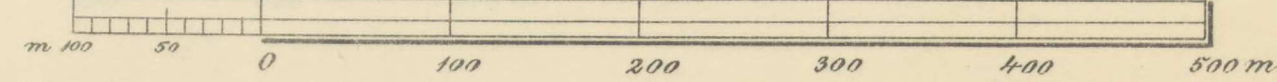




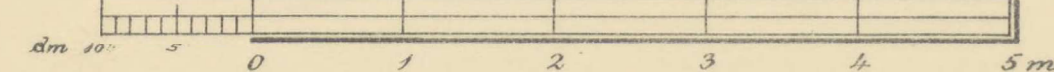
Langdeprofil 97'-122.



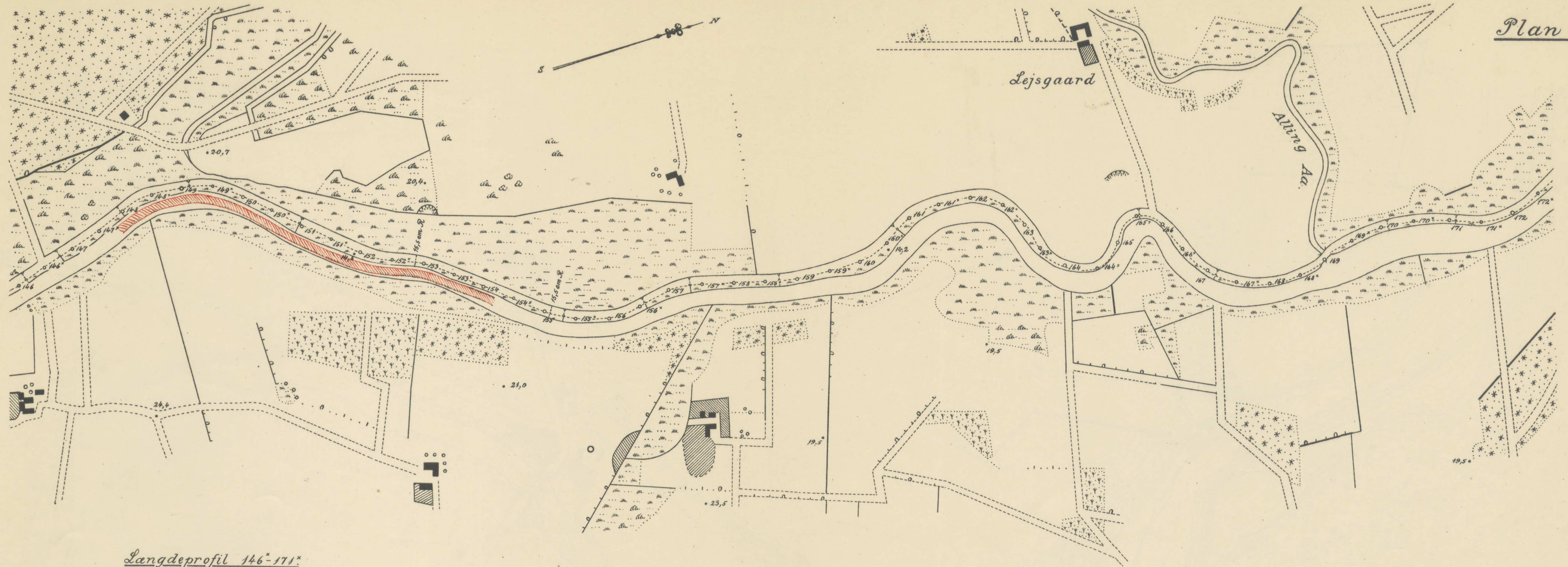
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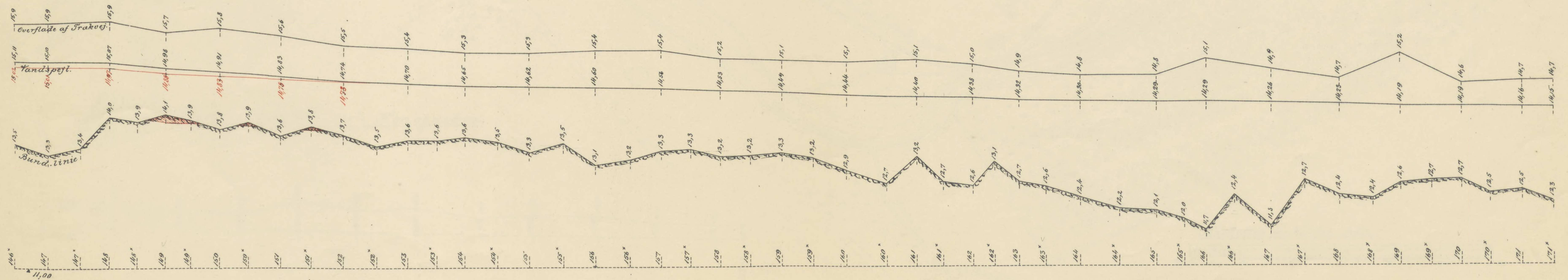
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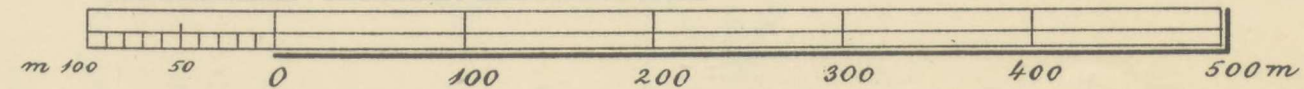




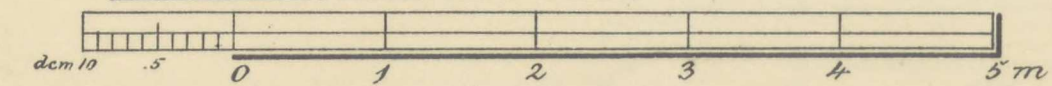
Langdeprofil 146-171*

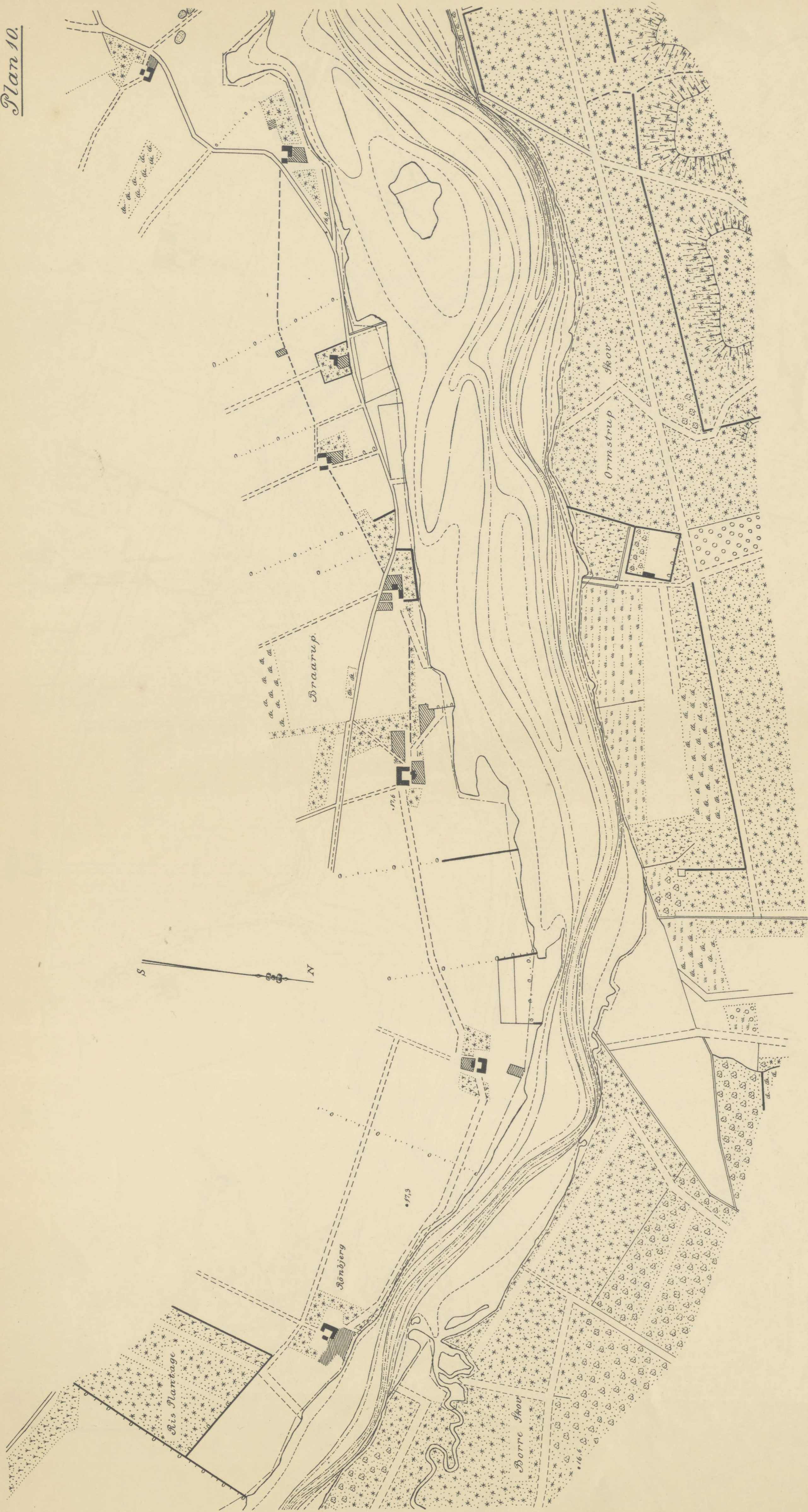


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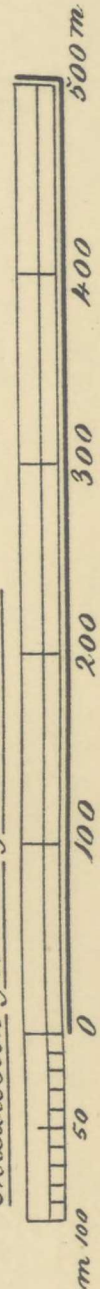


Maalestok for Højder 1:50.





Maalestok for Længden 1:4000



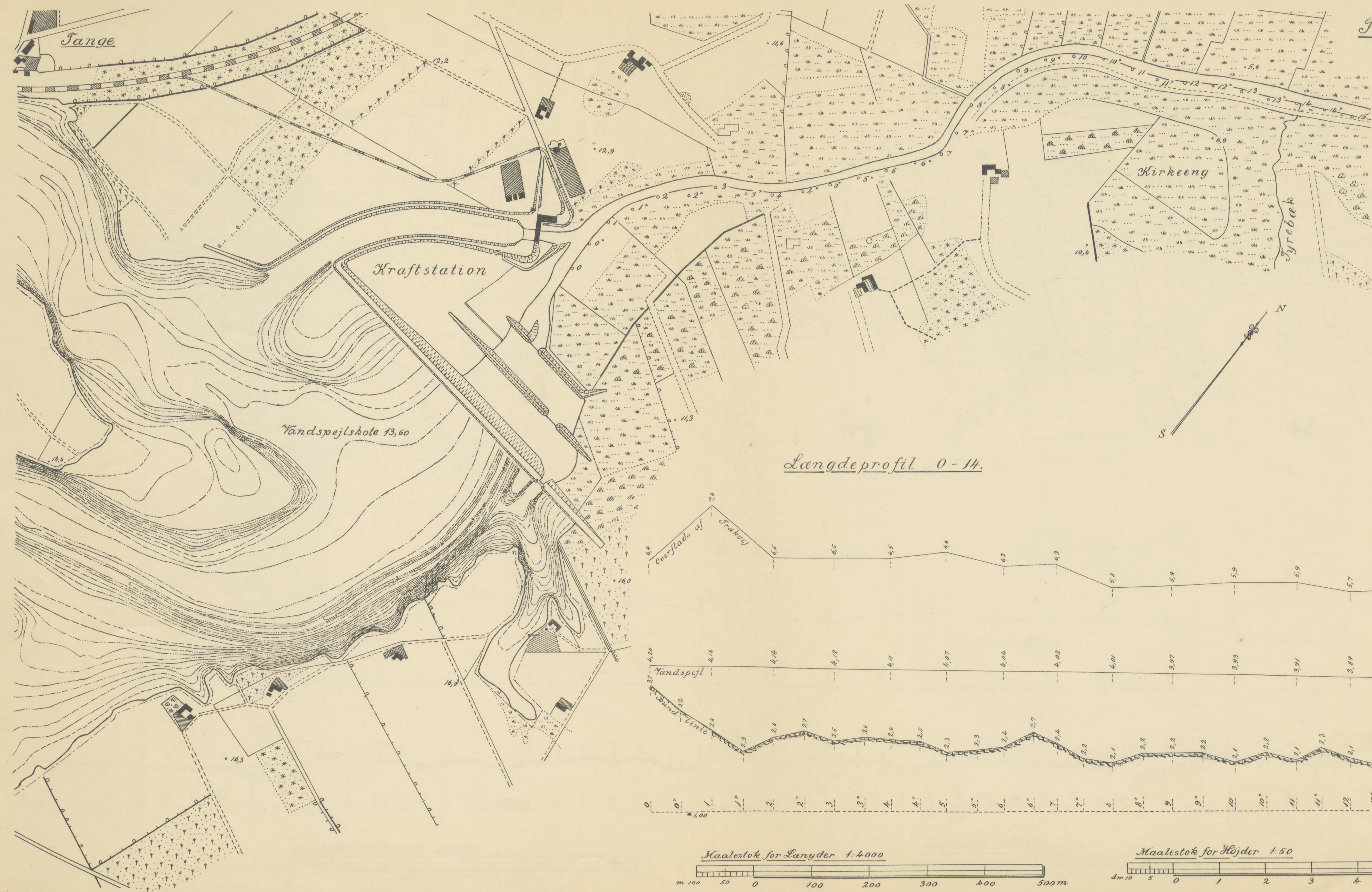


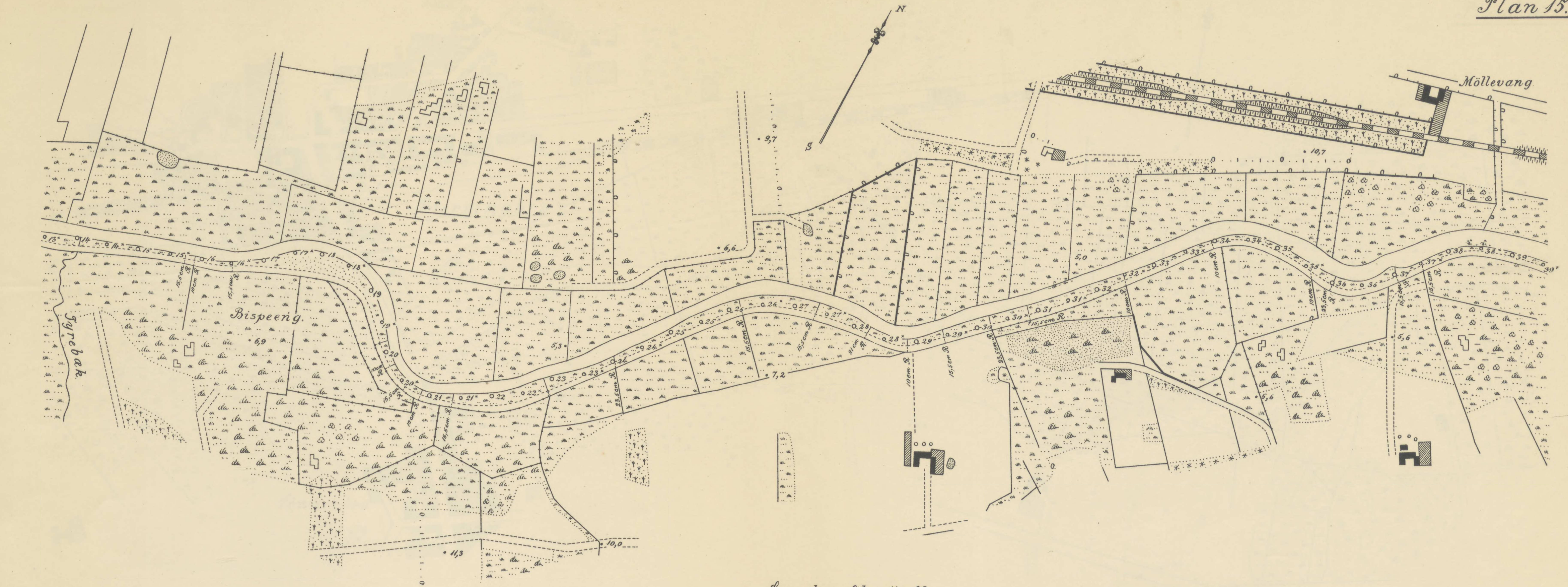




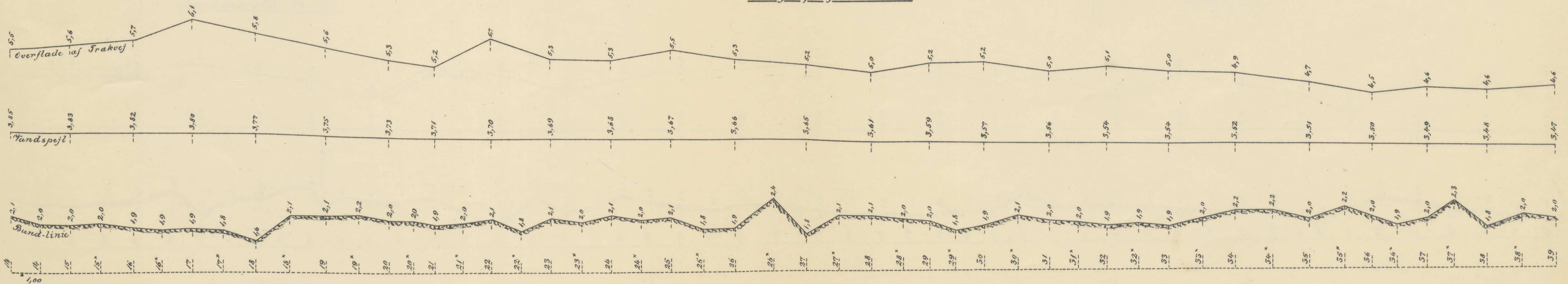
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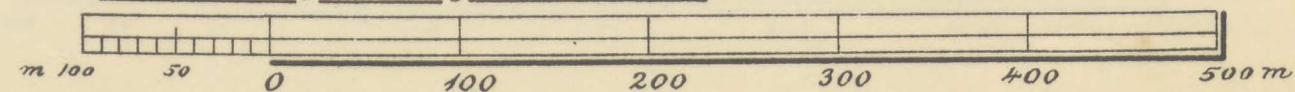




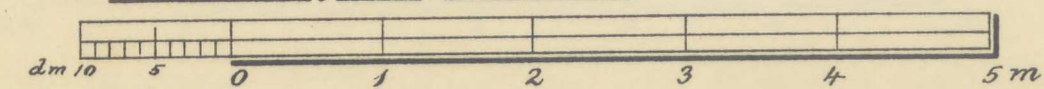
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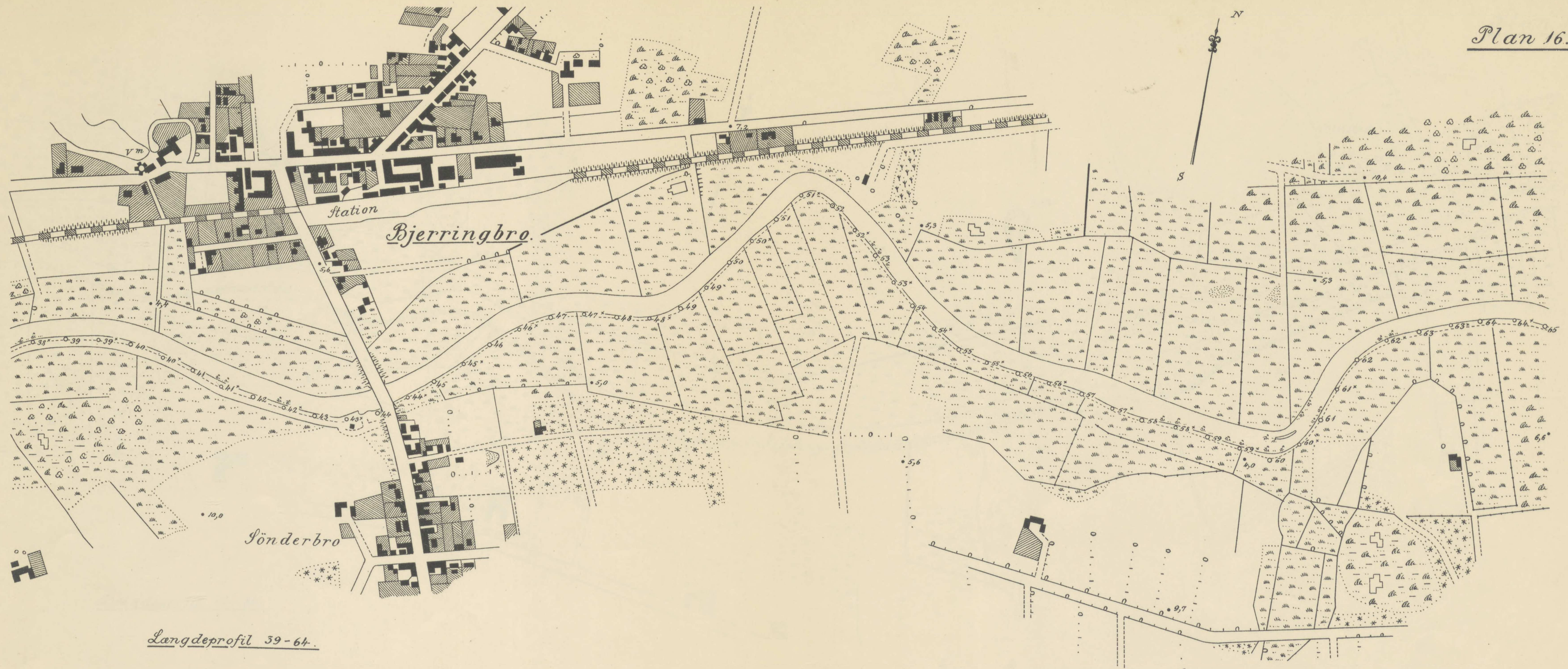


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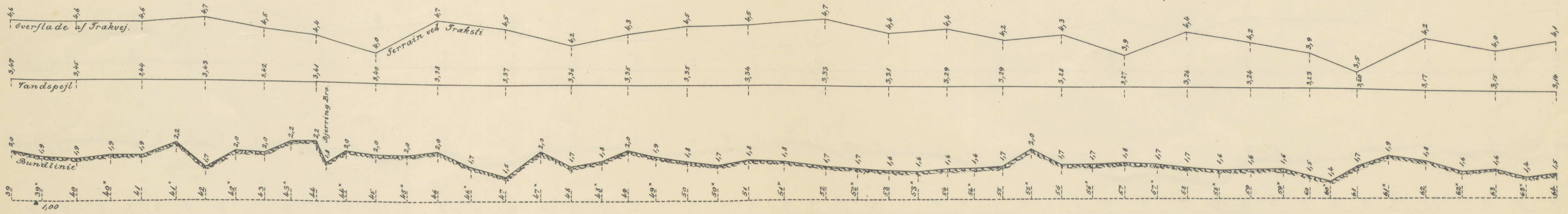


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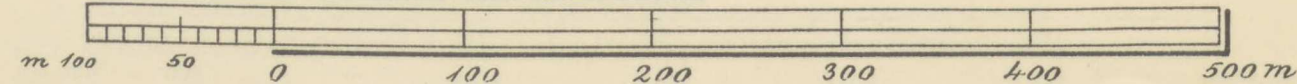




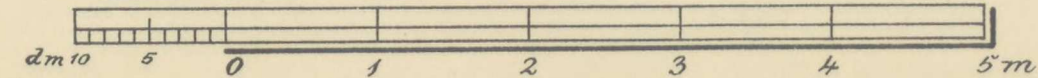
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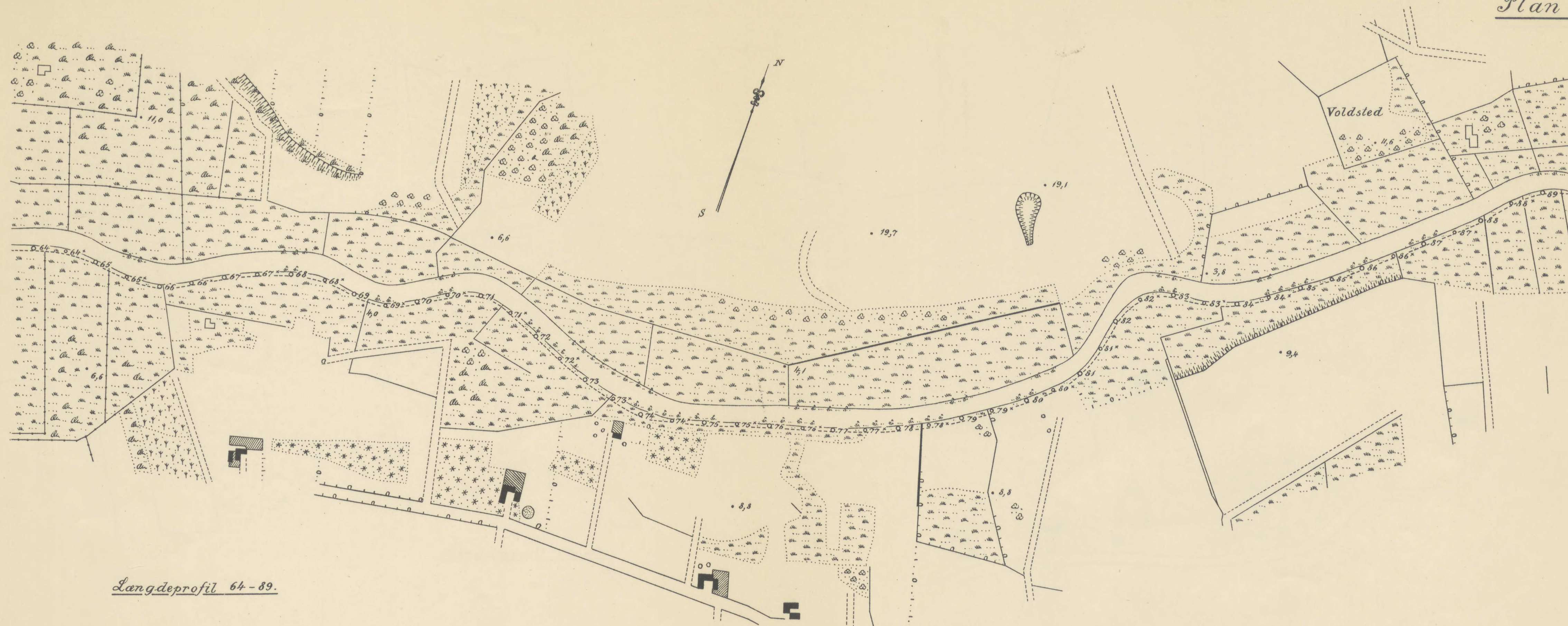


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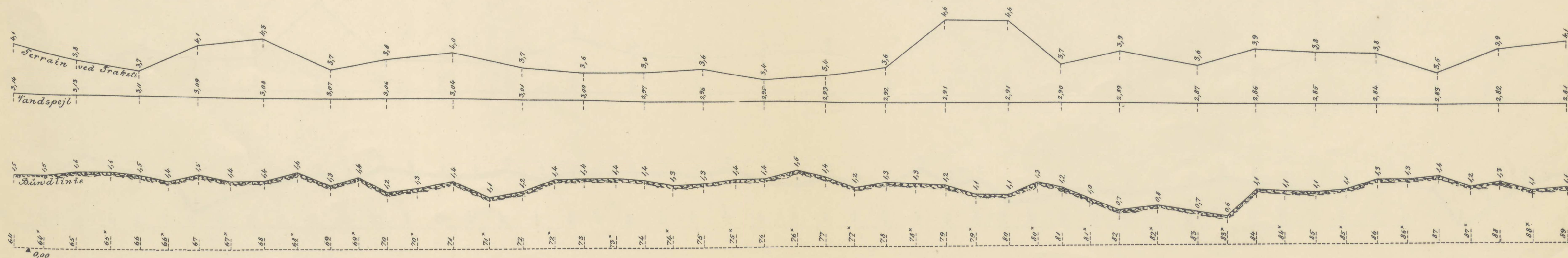


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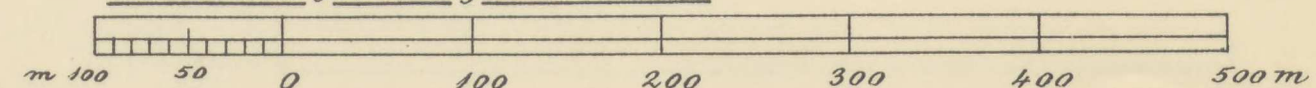




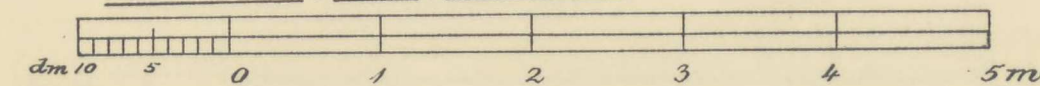
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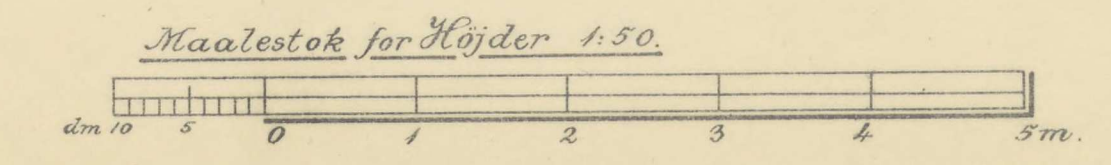
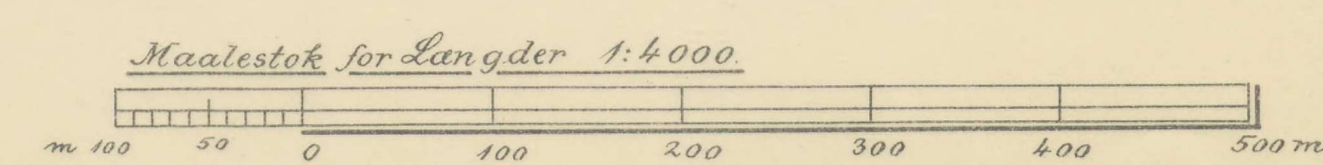
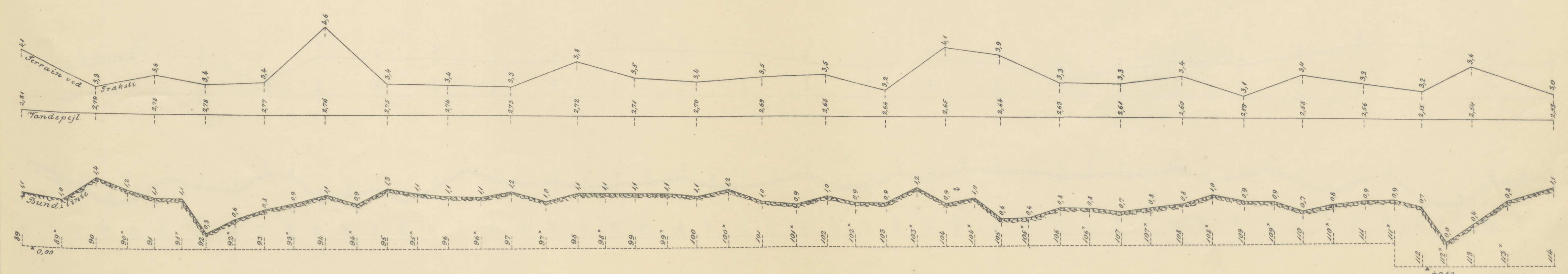
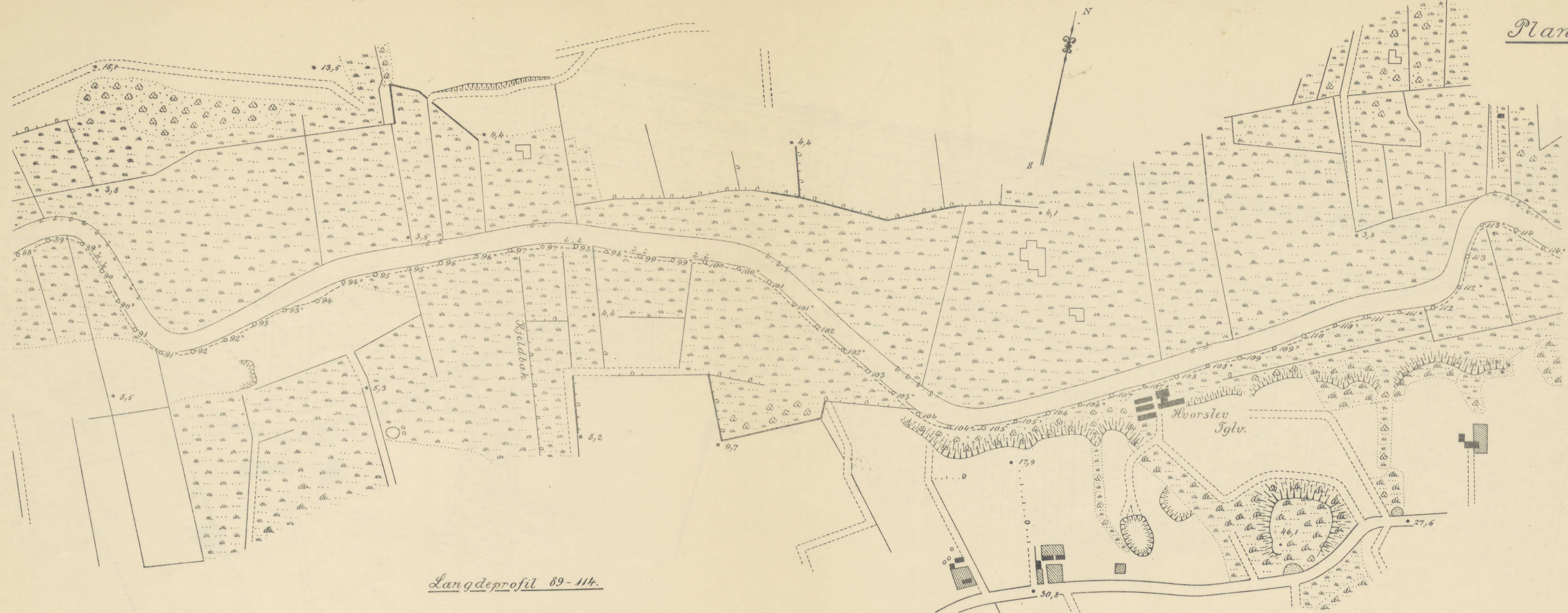


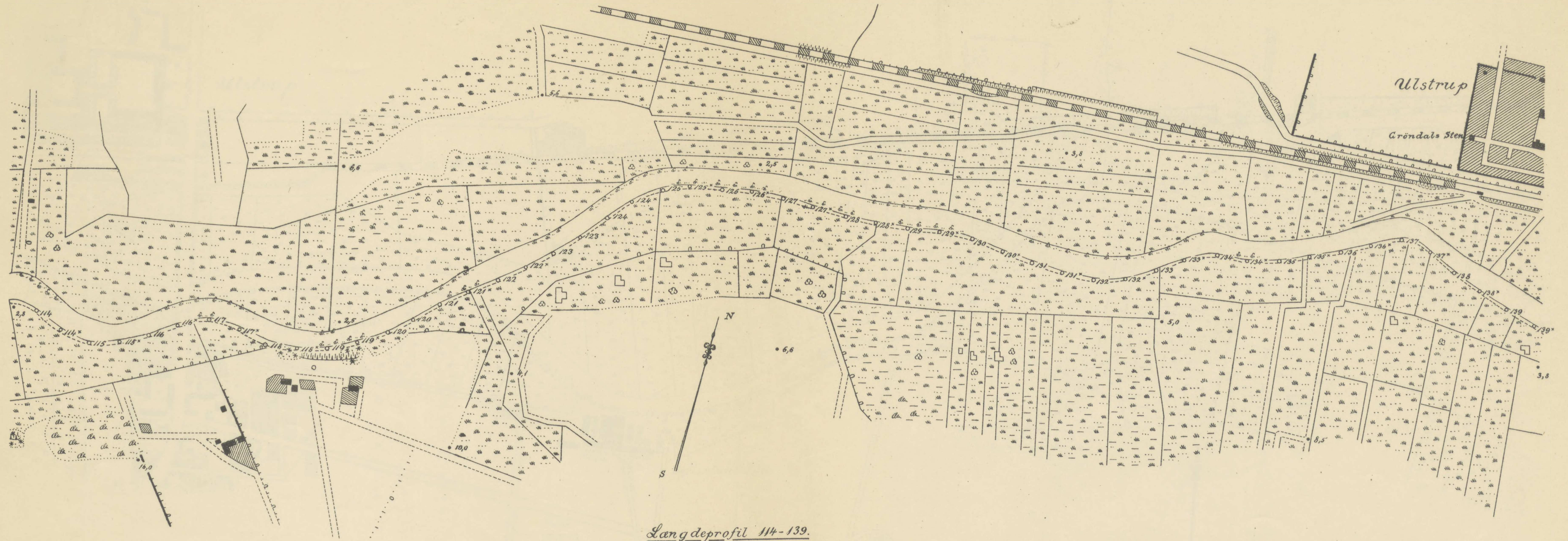
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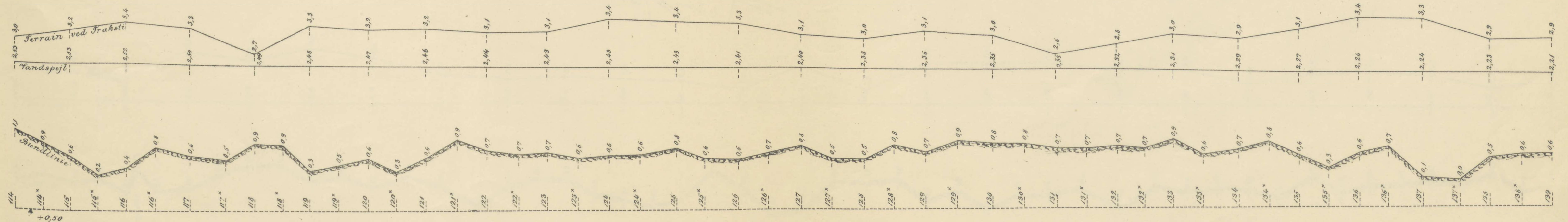
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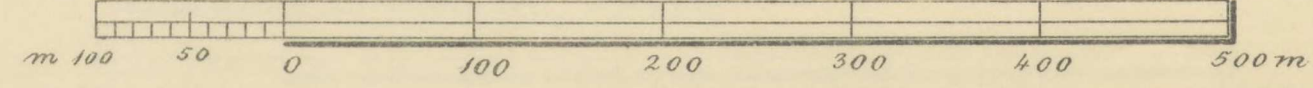




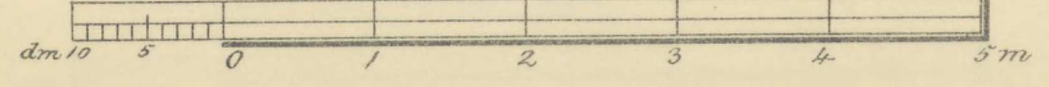
Langdeprofil 114-139.

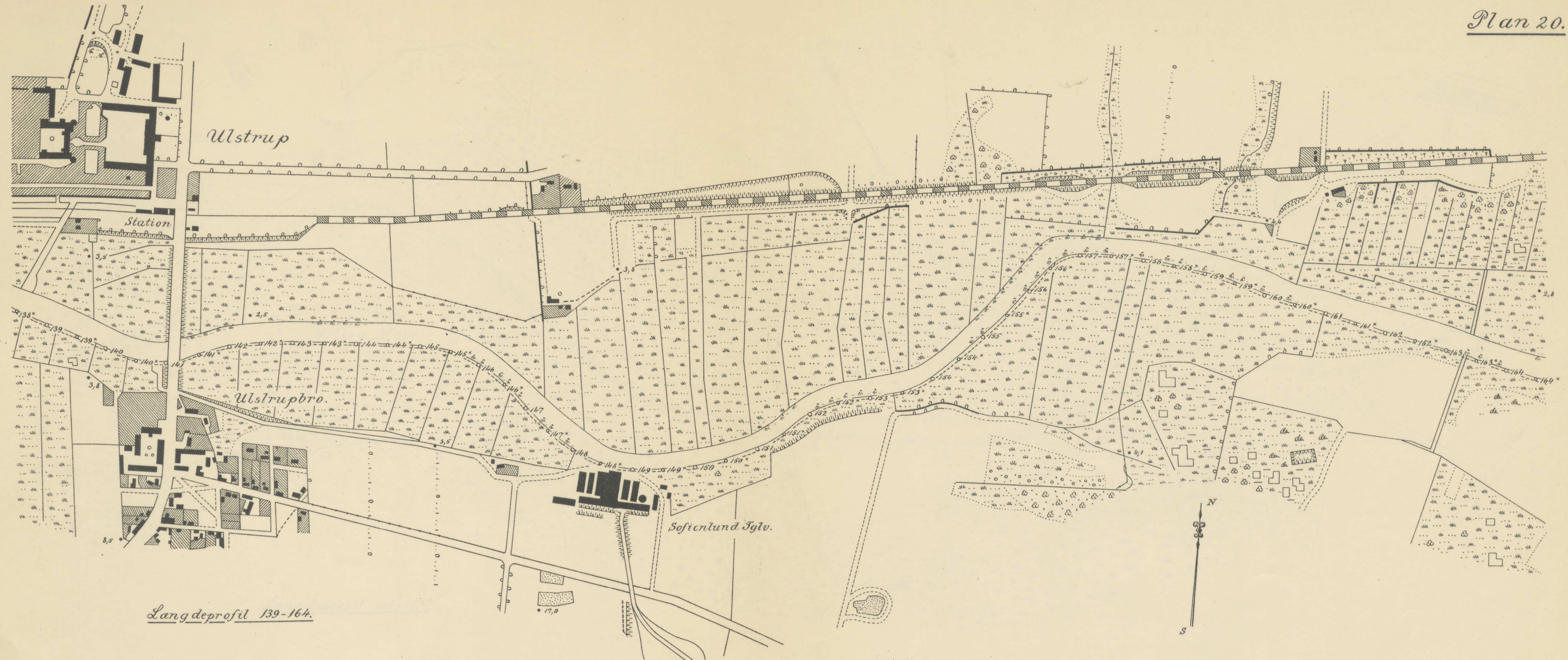


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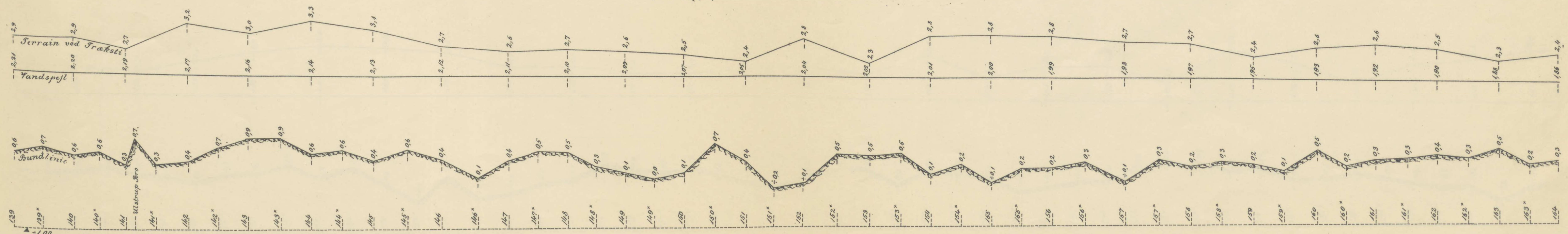


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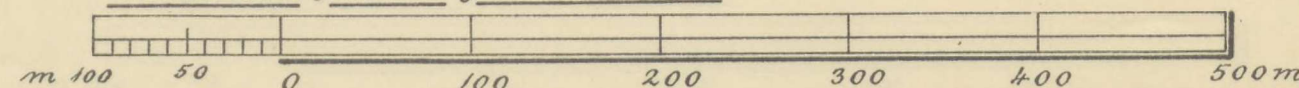




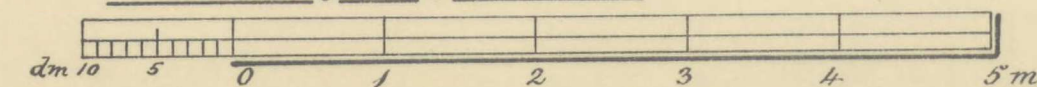
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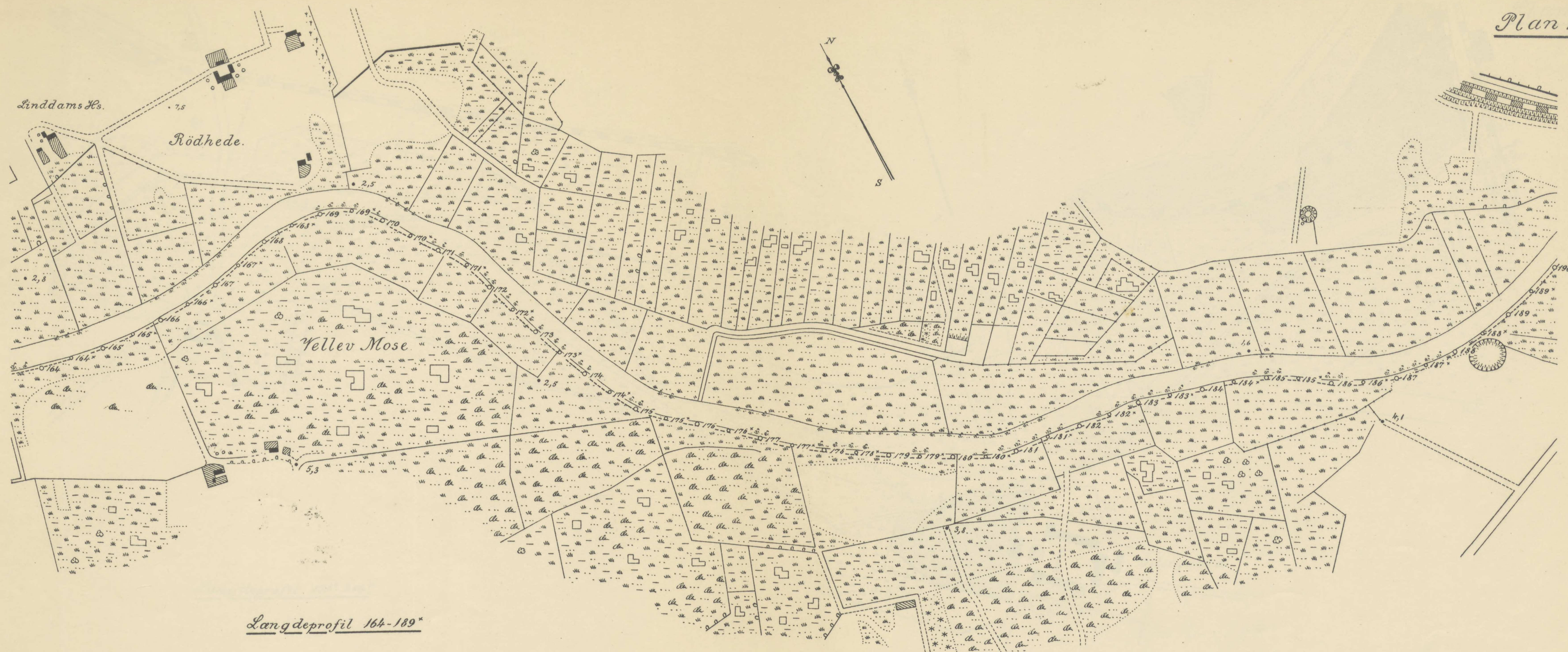


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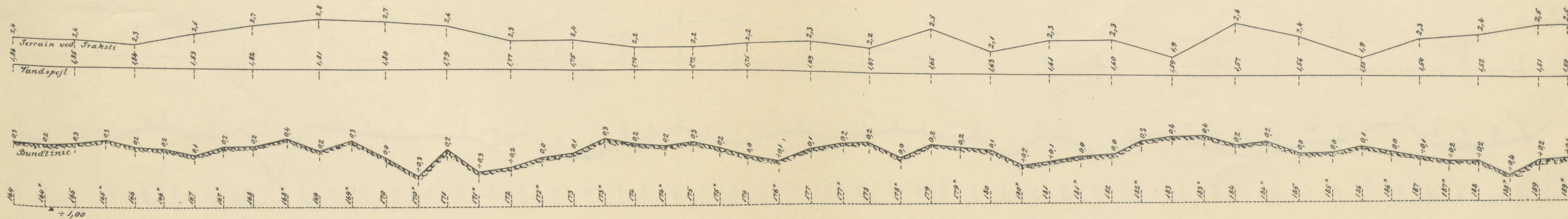


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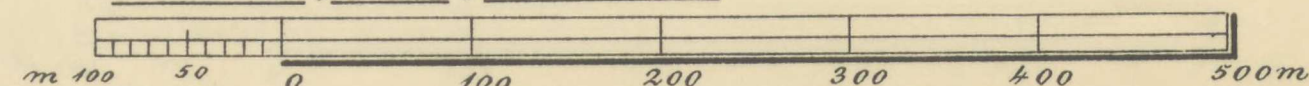




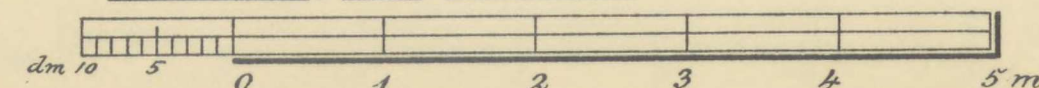
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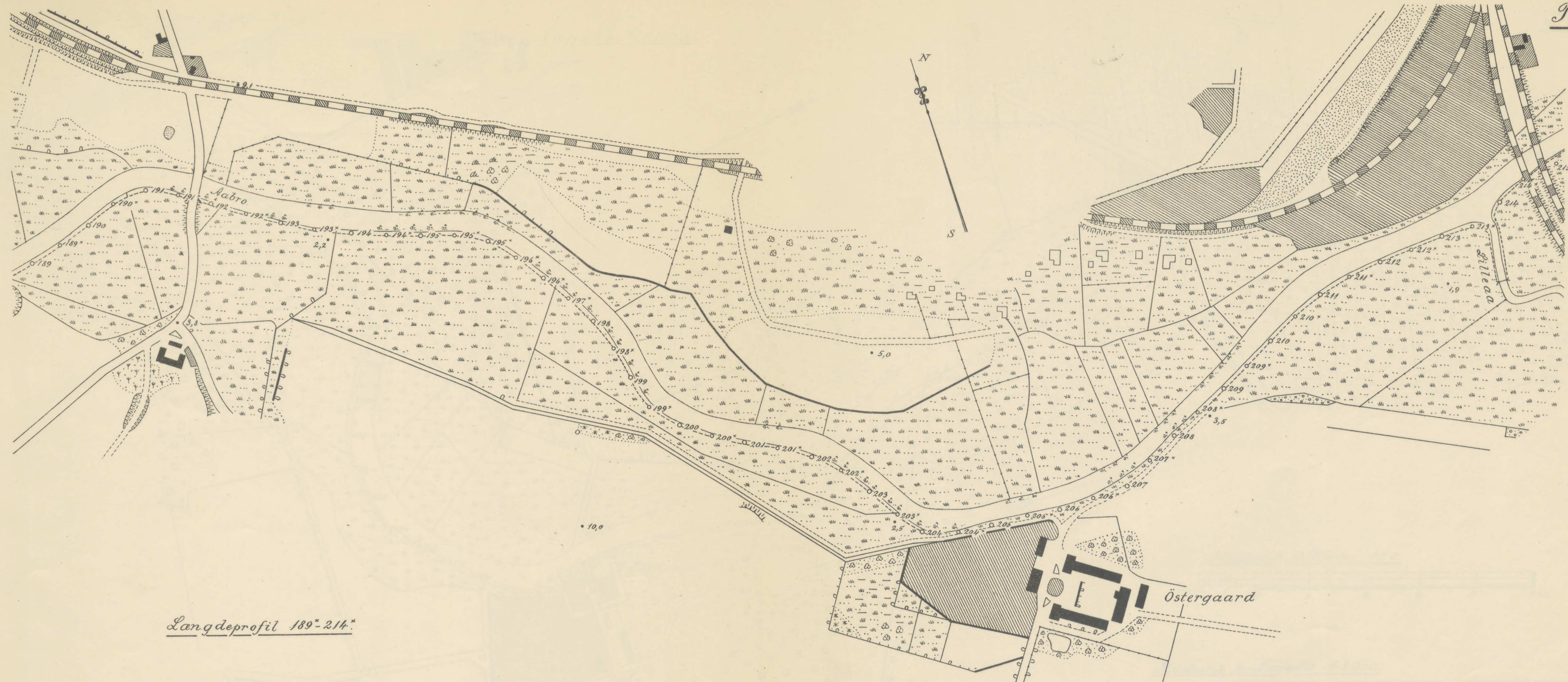


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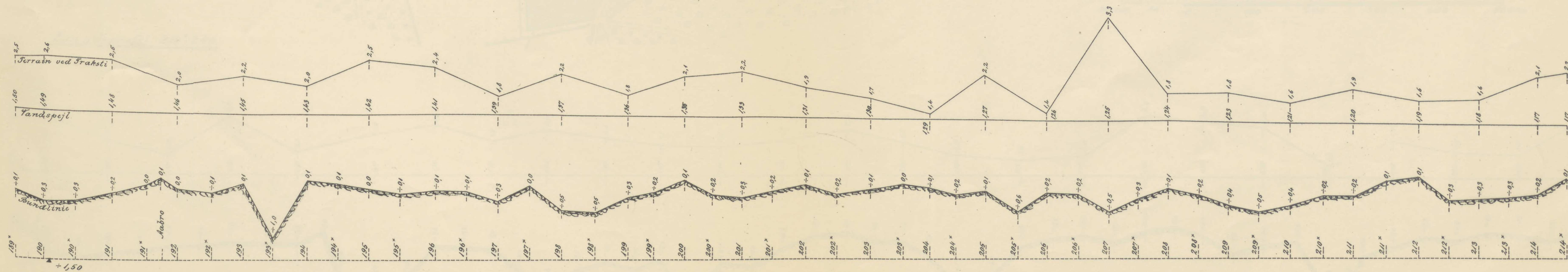


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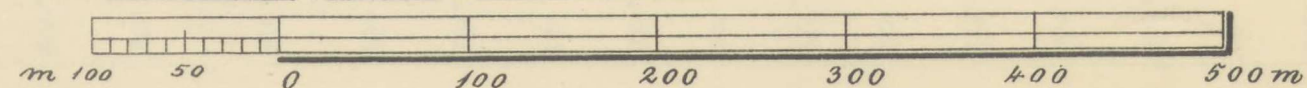




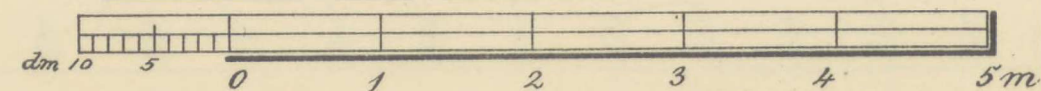
Langdeprofil 189-214.

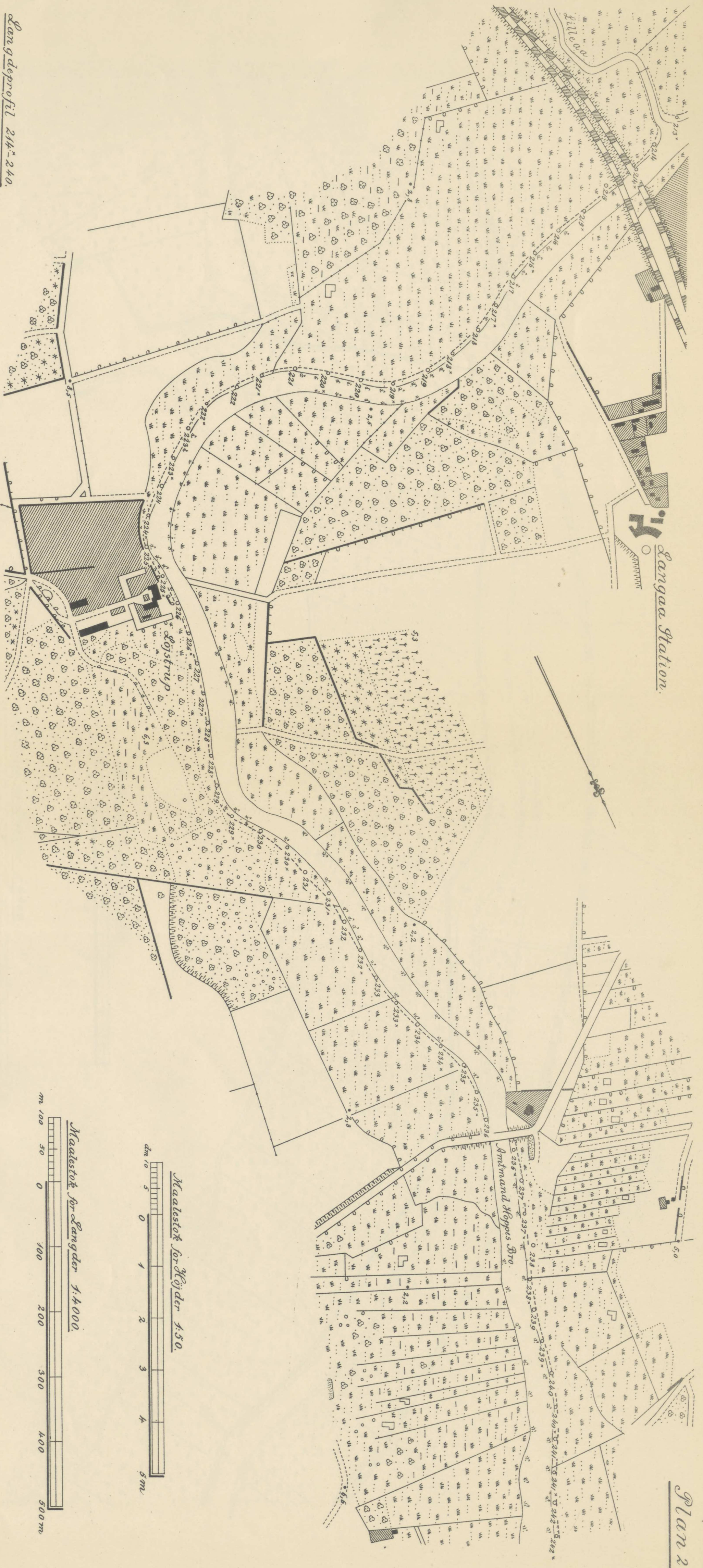


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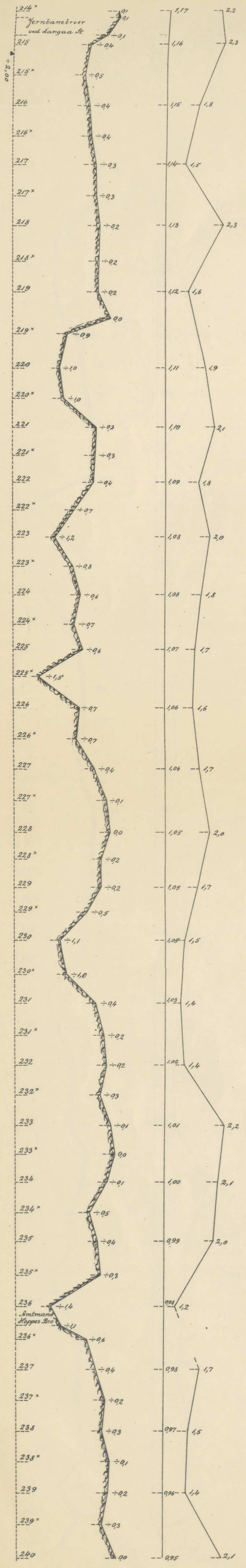


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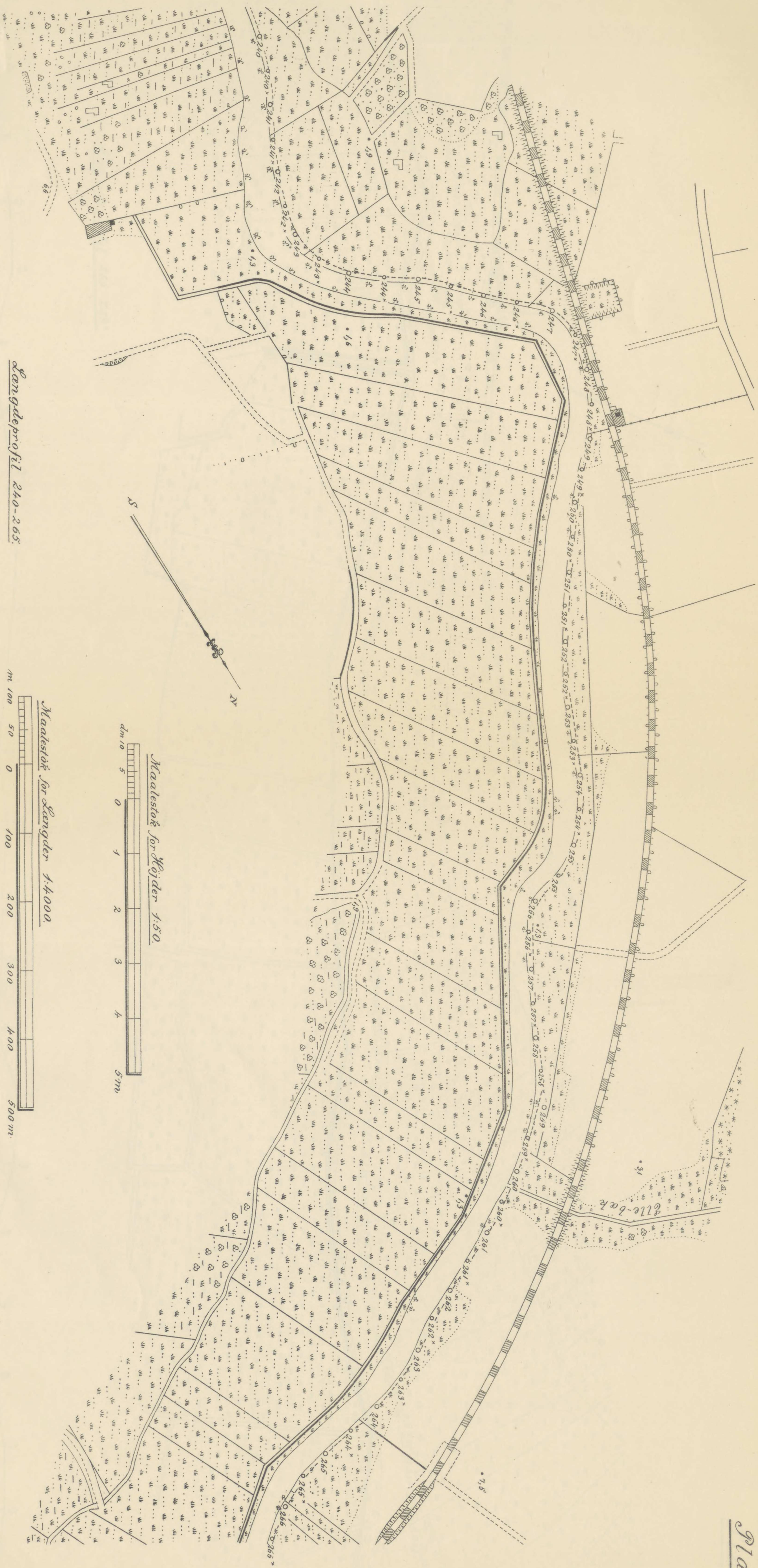


Långdeprofil 214-240.

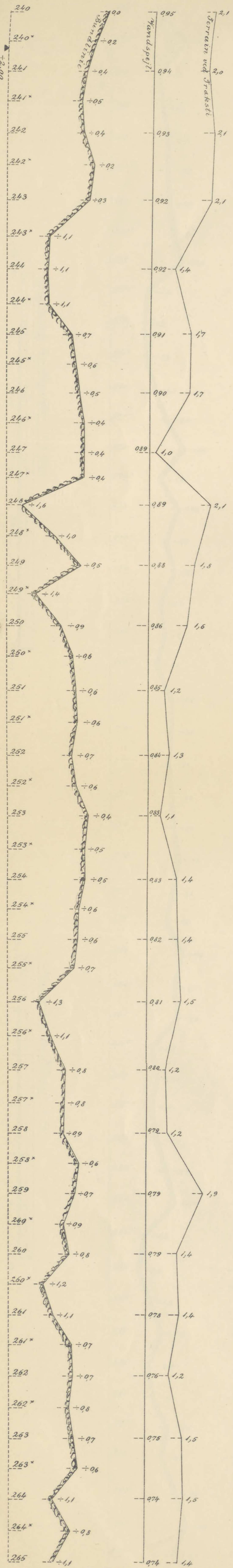
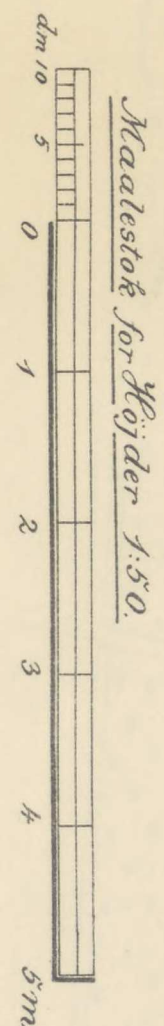
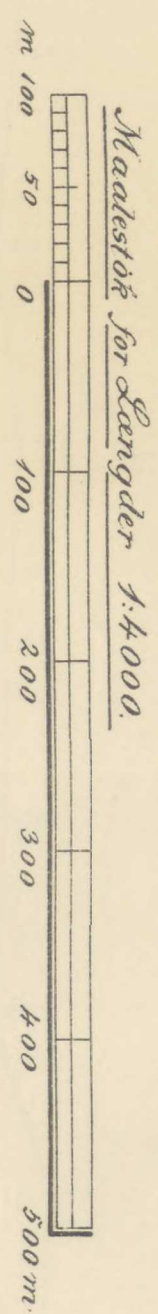


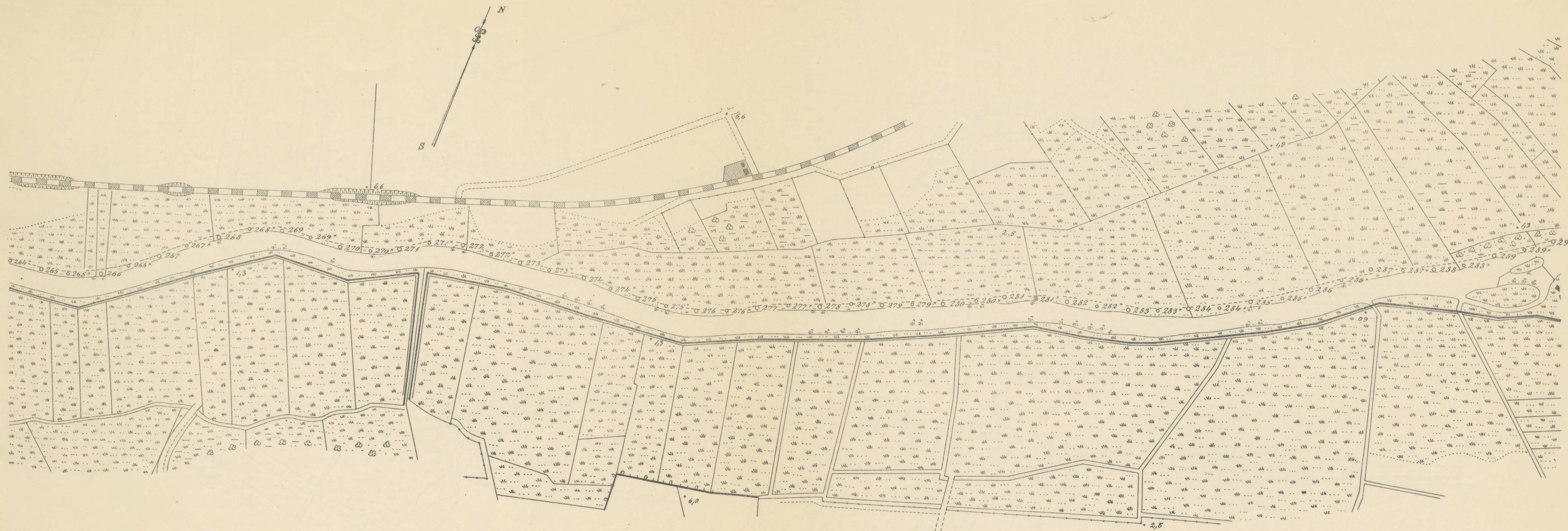
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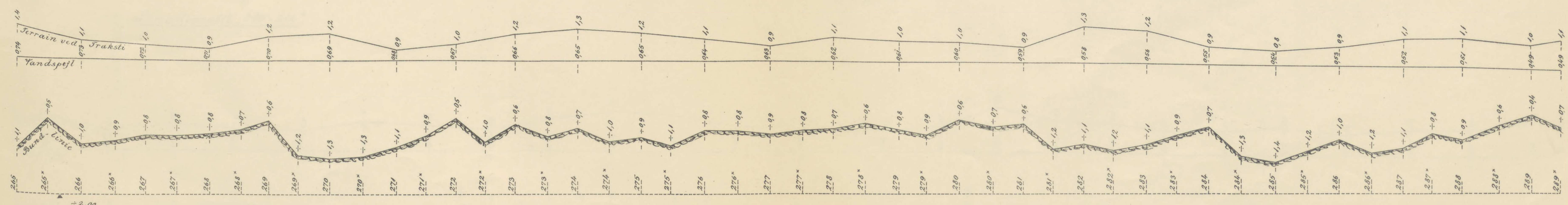


Langevejprofil 240-205

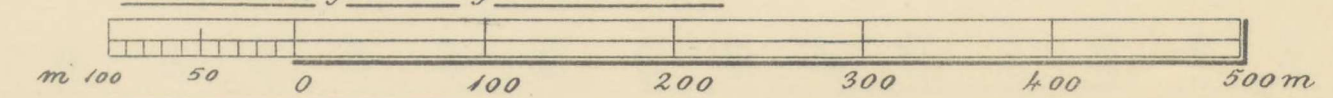




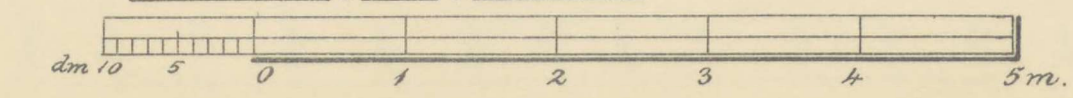
Langdeprofil 265-289*

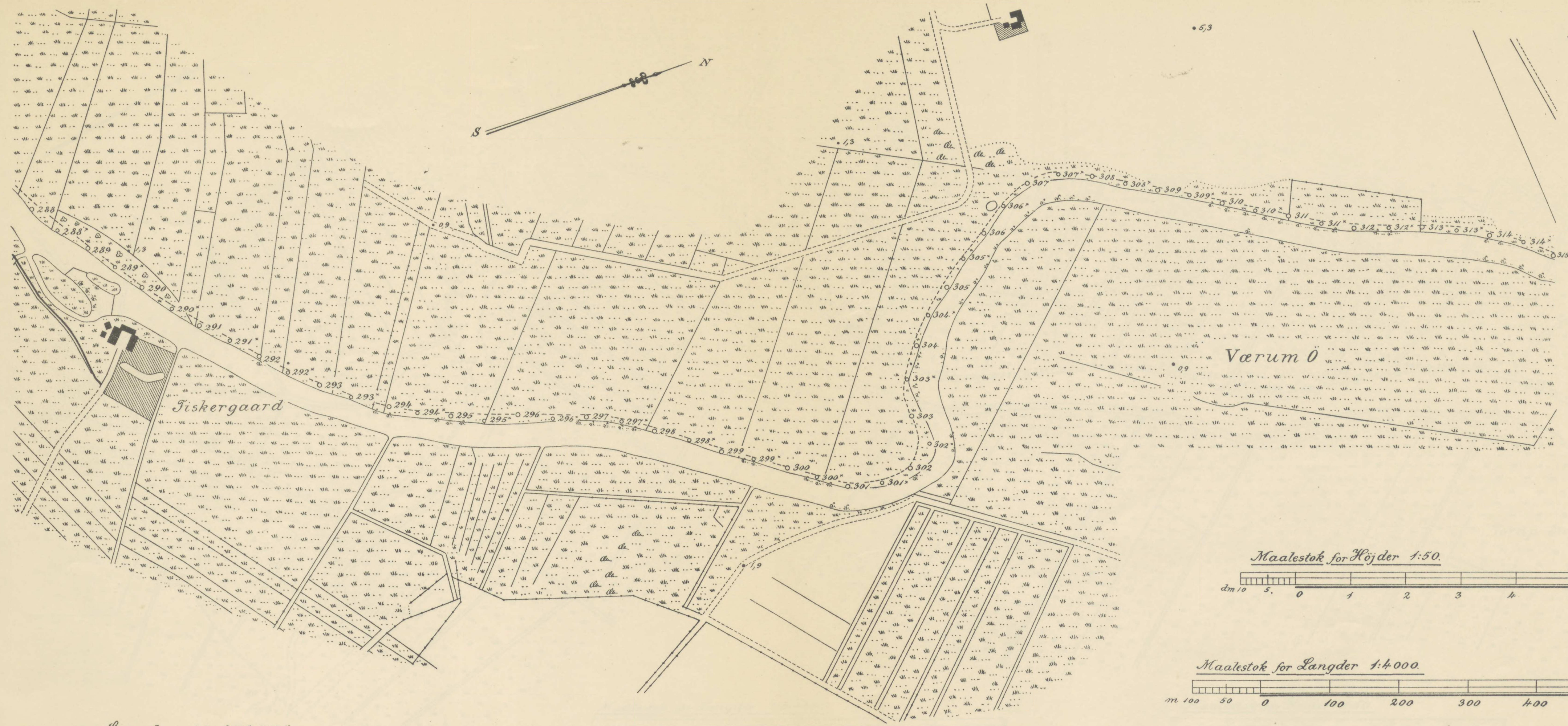


Maalestok for Langder 1:4000

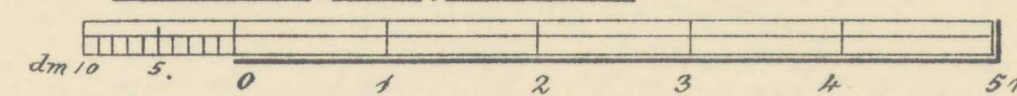


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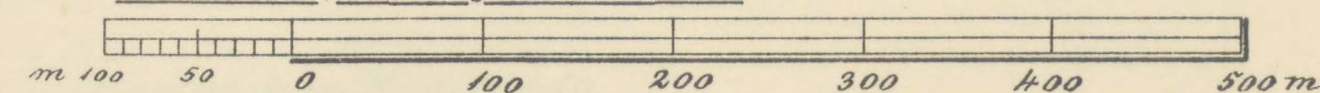




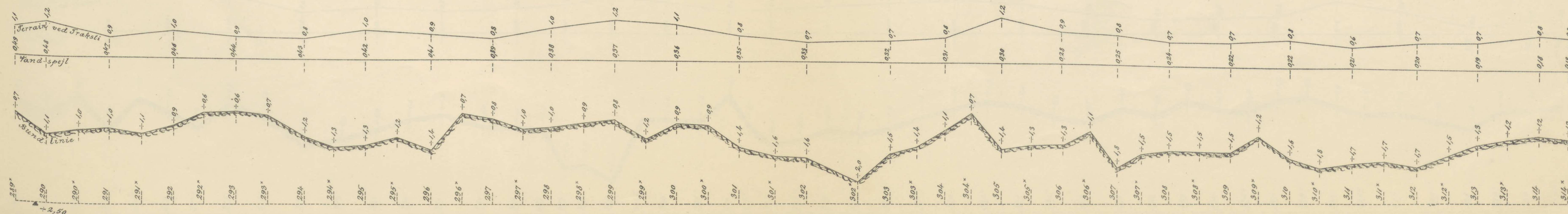
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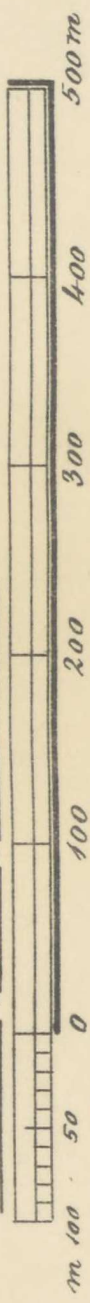


Længdeprofil 289°-314°.

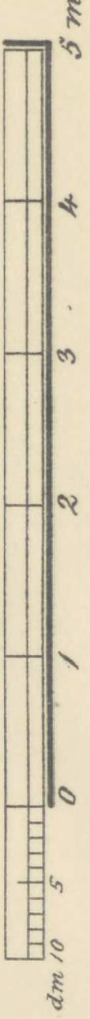




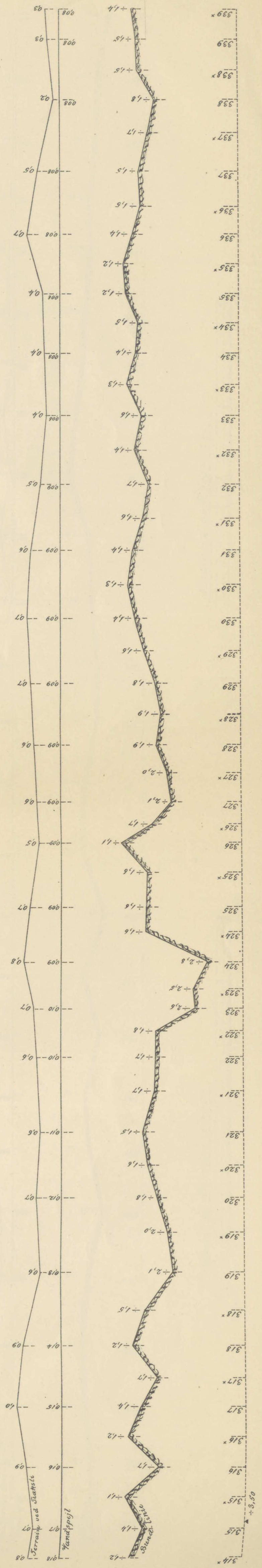
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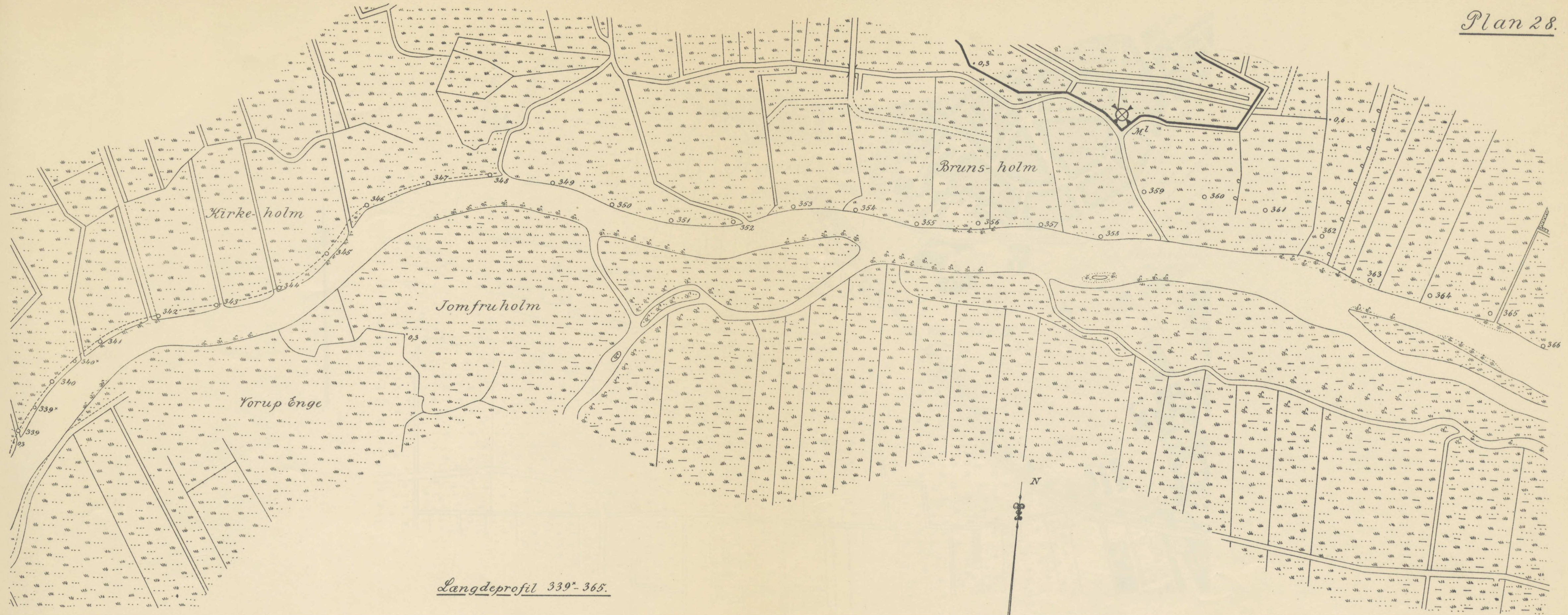


Maalestok for Højder 1:50.

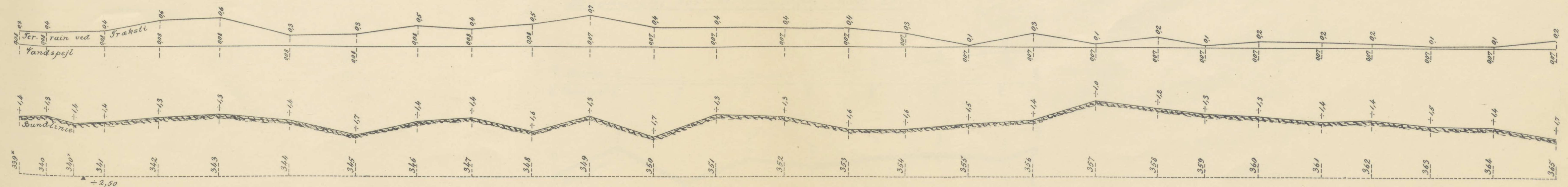


Langdeprofil 314-339*

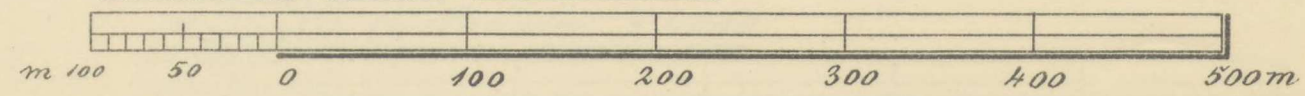




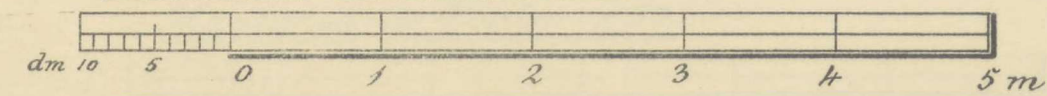
Langdeprofil 339-365.*



Maalestok for Længder 1:4000.



Maalestok for Højder 1:50.





Længdeprofil 365 - Christian IX Bro. (nordre Løb).

