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Danske Statsbaner

Jernbanebroen over Limfjorden,

imellem Aalborg o Nörre-Sundby.

6-3-33 b
G-5-33 b.

Danske Statsbaner

JERNBANEBROEN



OVER LIMFJORDEN

imellem Aalborg og Nörre-Sundby

opfört i Aarene 1874-79.

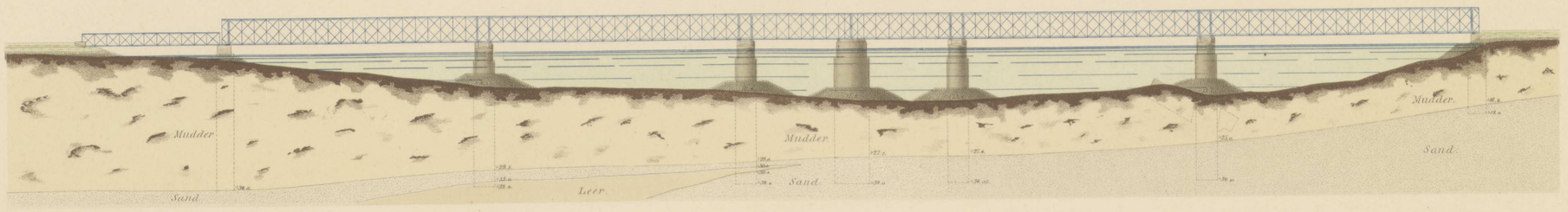
PLANER: 14.

Axel E. Kamorts lith. Etabl. Kjöbenhavn

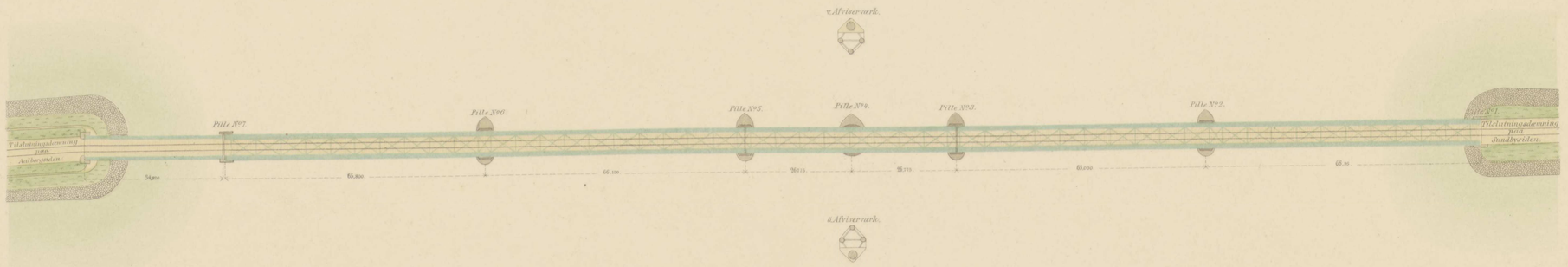
JERNBANEBROEN OVER LIMFJORDEN.

Generalplan.

Set fra Siden.



Plan.



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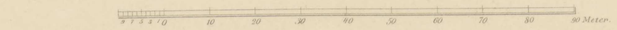


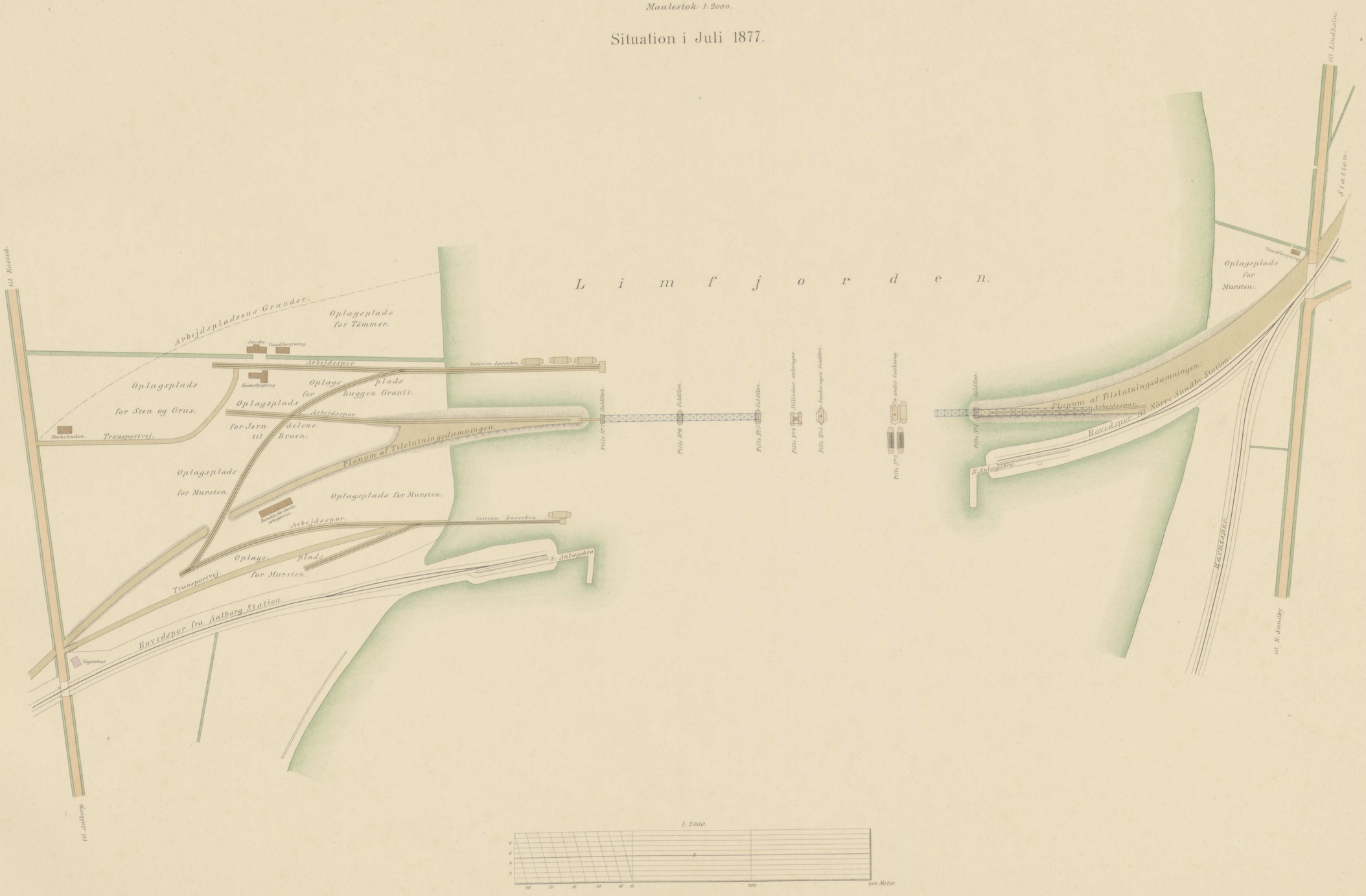
C. H. Tegner lith. Etabl. Kjøbenhavn

Plan II

Plan af Arbejdspladsen.

Maalestok 1:2000.

Situation i Juli 1877.



C. M. Tegner lith. Dahl. Kjøbenhavn.

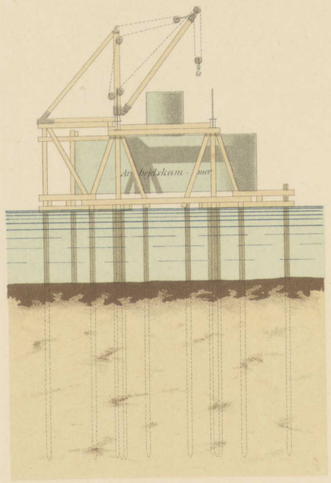
Plan III

Stilladserne

Maalestok 1:200

til en Landpille.

set fra Siden



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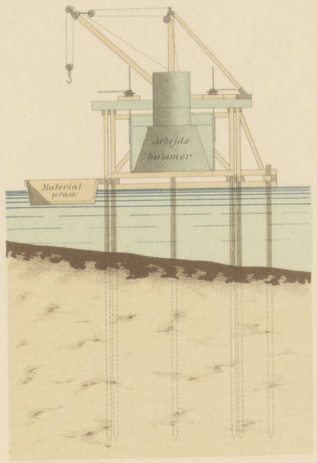
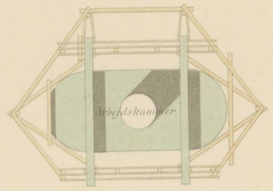
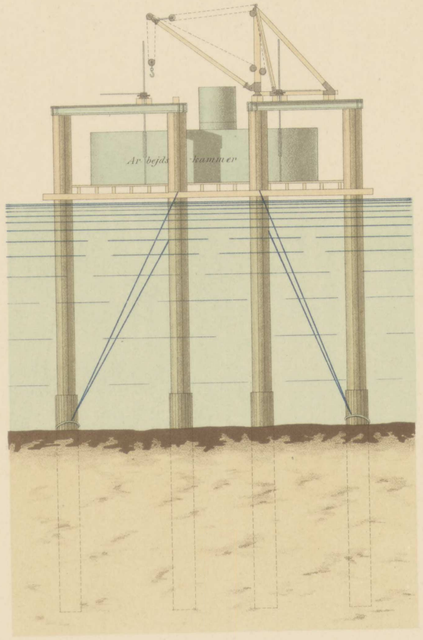


Plan



til en Strömpille.

set fra Siden



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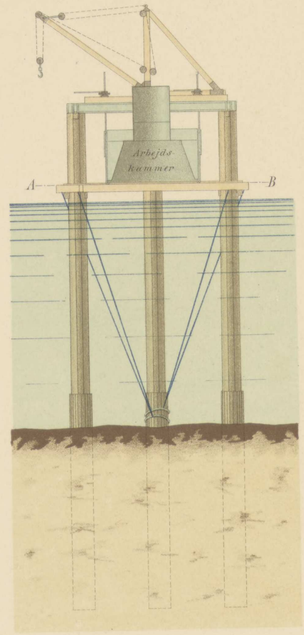

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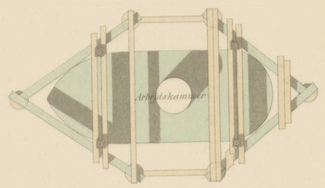
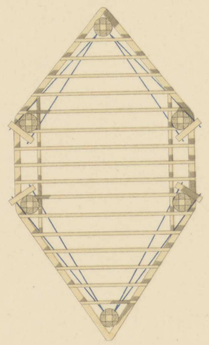
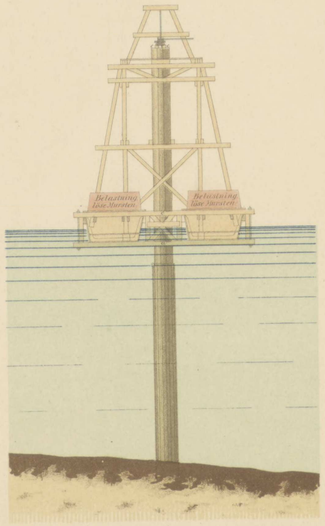


Snit A-B.



Svömmende Stillads til Nedtrykning af Pælene.

Snit C-D.



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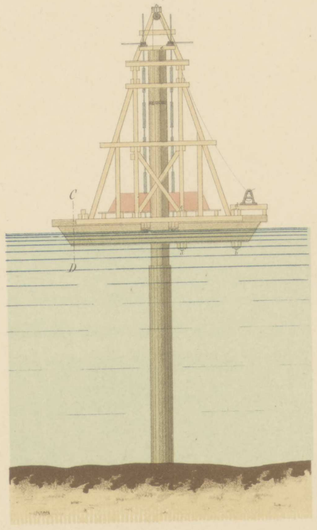
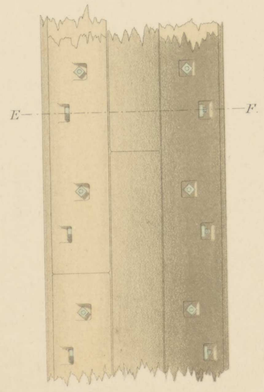


Detailler af en Pæl.

set fra Siden.



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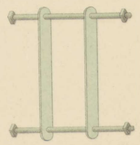
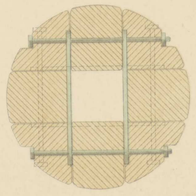
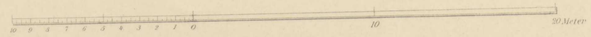


Snit E-F.



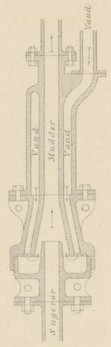


C.M. Tegner lith. Etabl. Kjöbenhavn

Skitser.

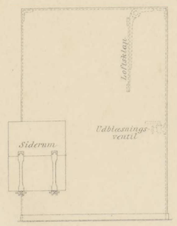
af Friedmanns Pumpe

Snit

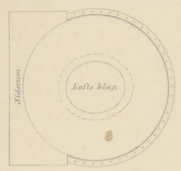


af ældre Luftkammer

set fra Siden



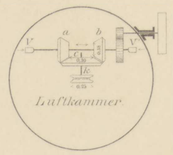
set fra oven



af nye Spil

set fra oven

Maalestok 1:30.



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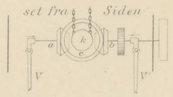
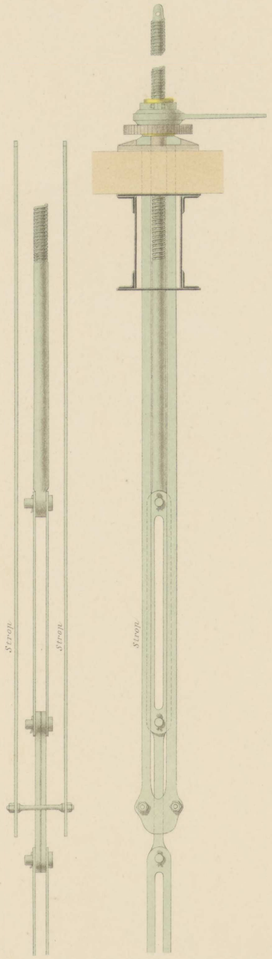


Opbænkning af Pillerne

Maalestok 1:20

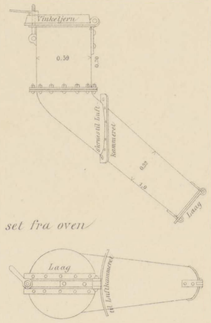
Skruer og Kjæder sete fra Siden



af Betonkammeret

Maalestok 1:30.

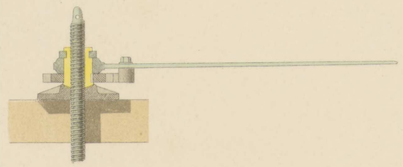
set fra Siden



set fra oven

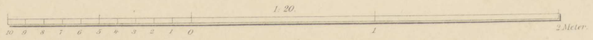
Skruer og Kjæder

Verticalsnit



Plan

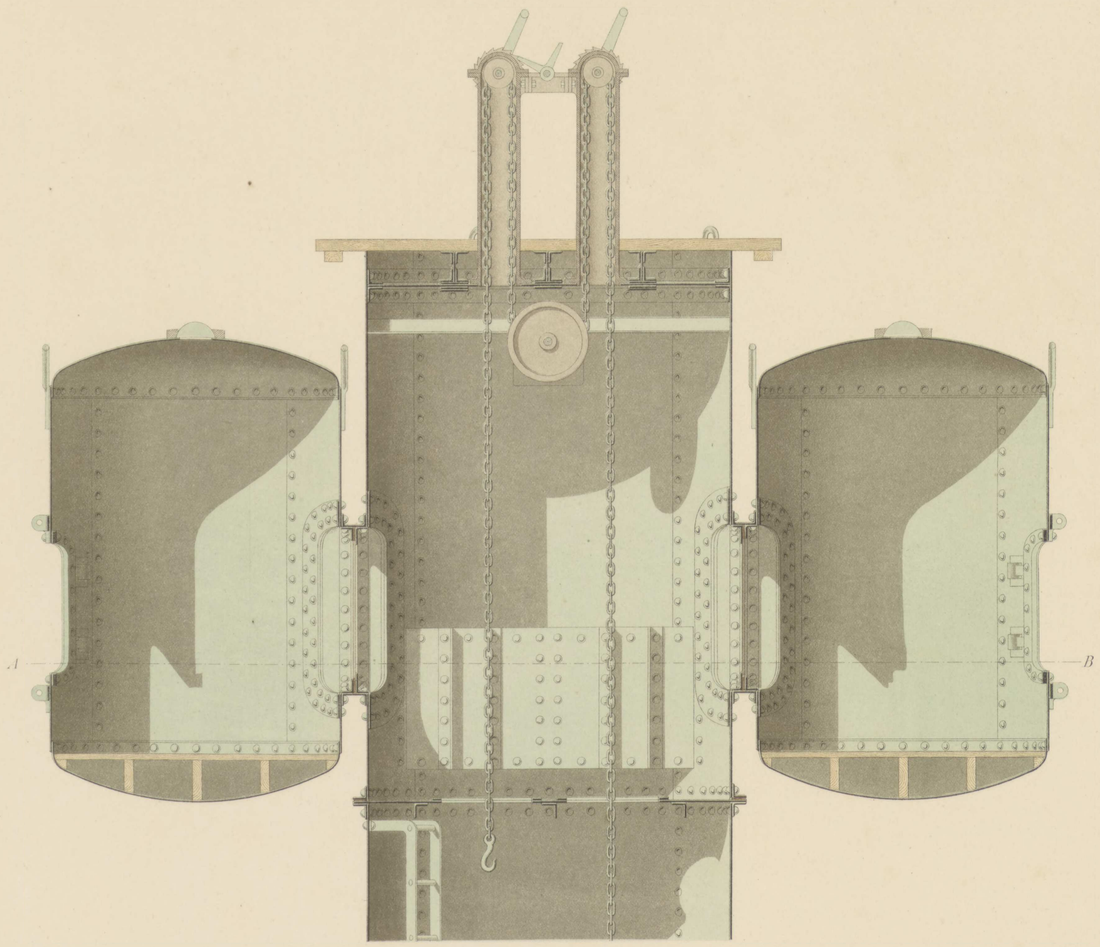




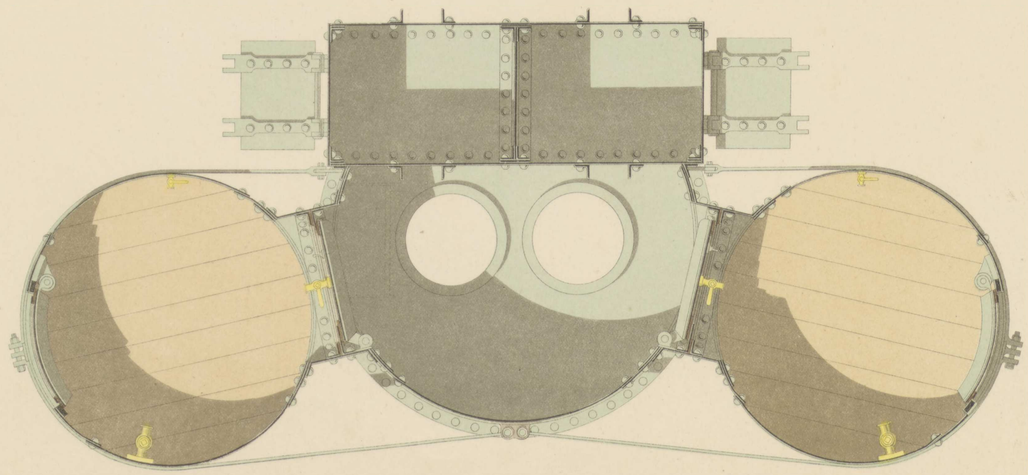
Nyt Luftkammer.

Verticalsnit

Maalestok 1:20



Horizontalsnit A. B.

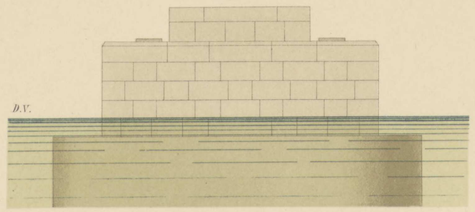


C. M. Tegner' lith. Inst. Kjøbenhavn.

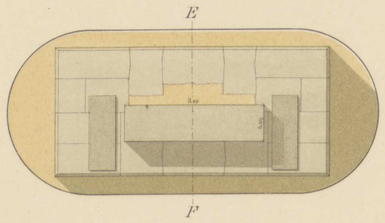
Plan V

Laudpille No 7

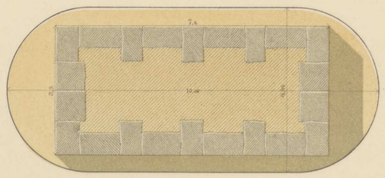
set fra Siden



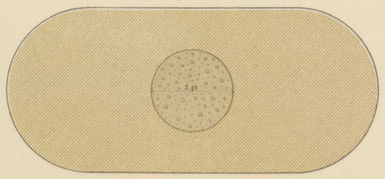
Plan



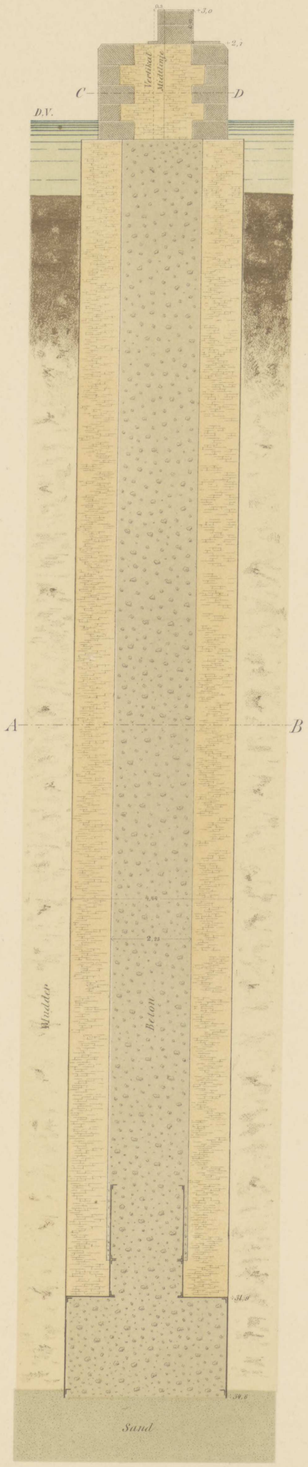
Snit C–D



Snit A–B

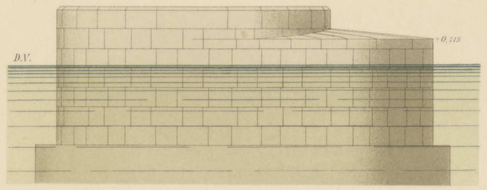


Snit E F



Svinppille No 4

set fra Siden



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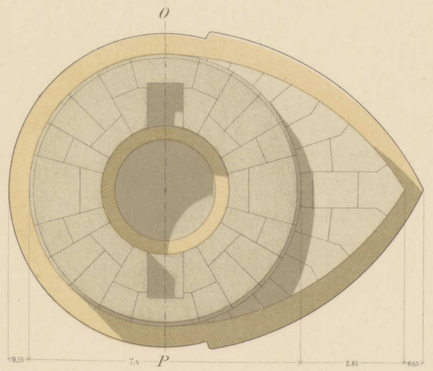

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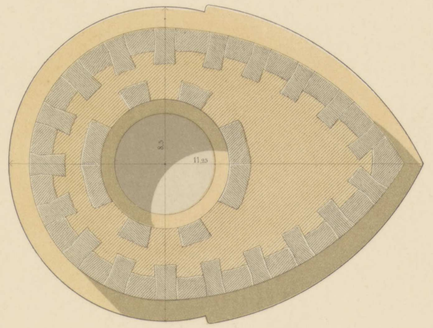

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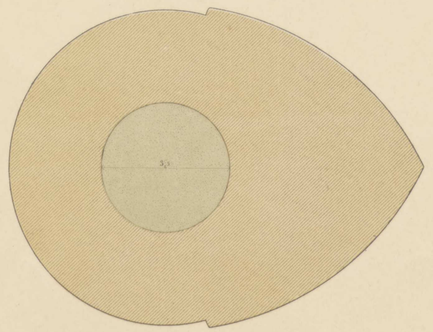

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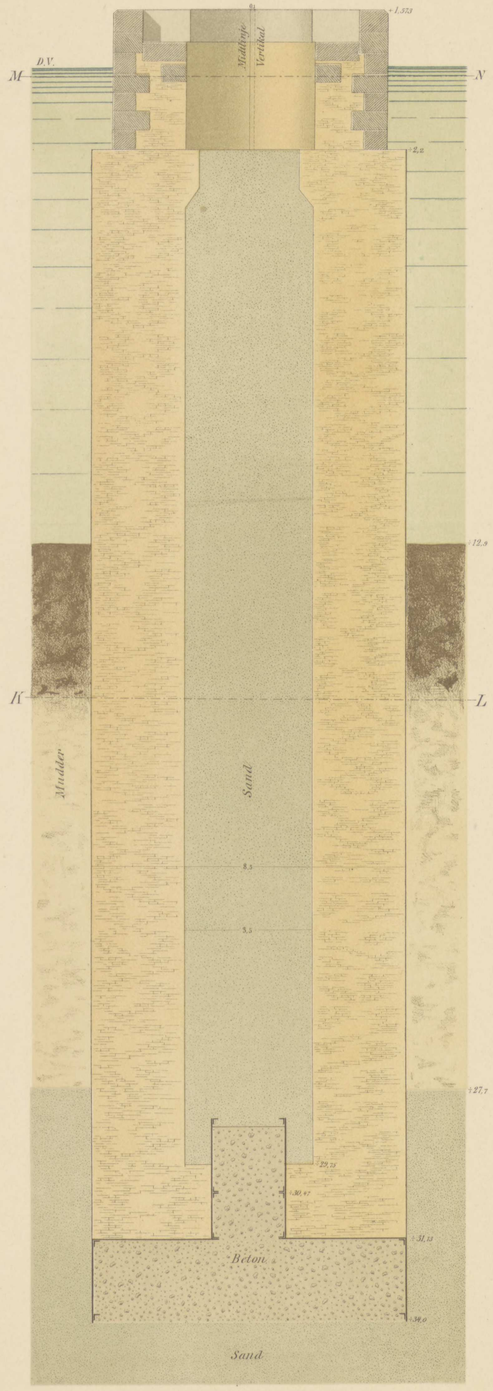

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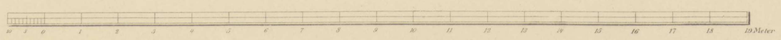


Axel F. Aumodt's lith. Etabl. Kjøbenhavn.

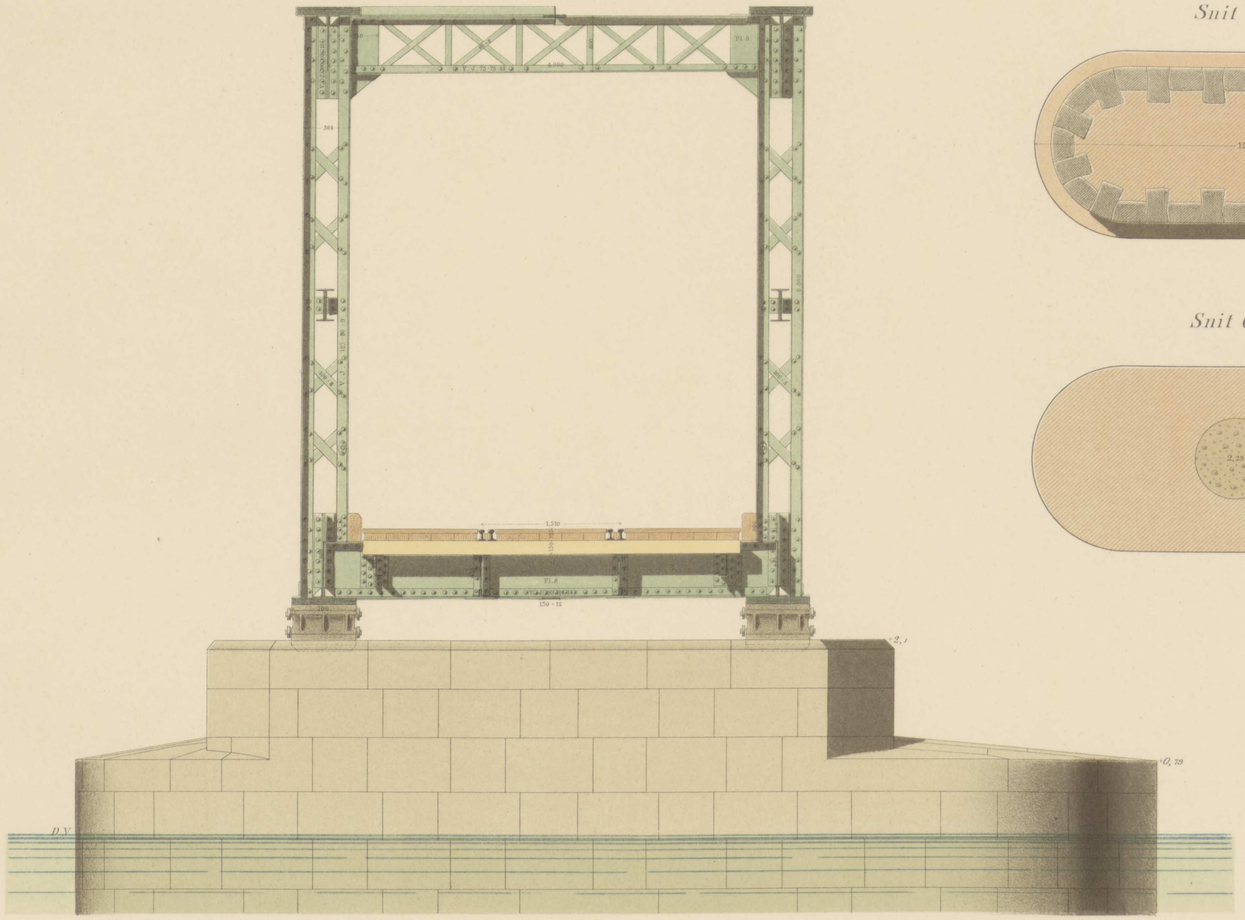
Plan VI

Strömpille No 3.

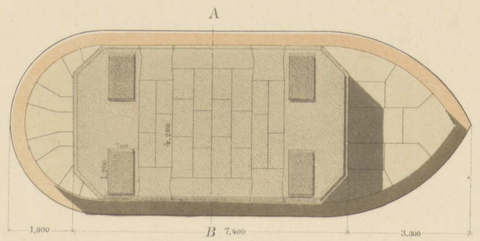
Maalestok 1:100

Tværsnit af Overbygningen foran Pille No 3.

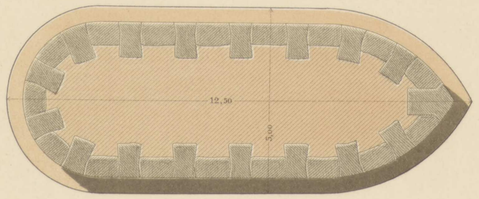
Maalestok 1:40.



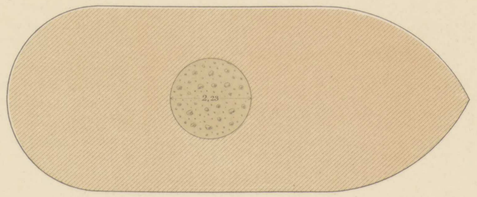
Plan



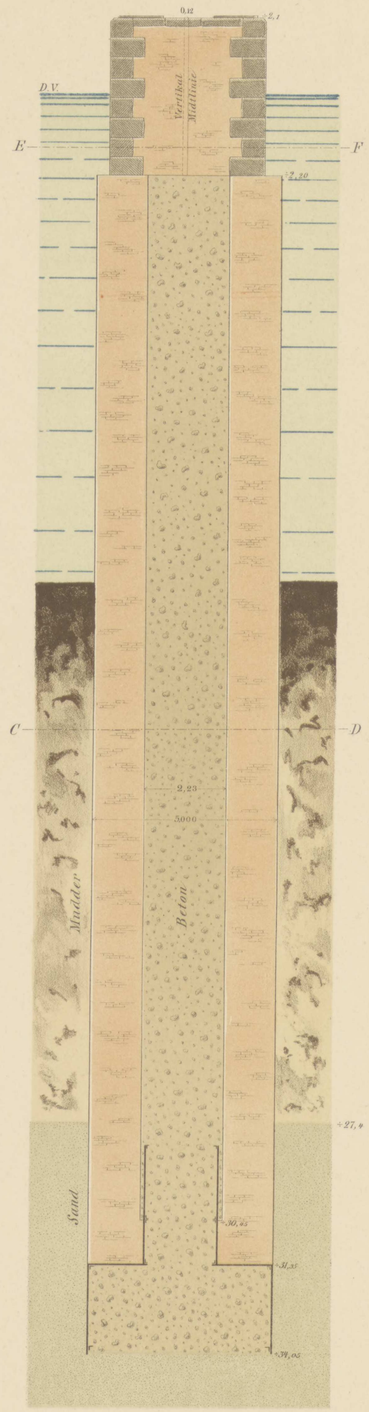
Snit E-F



Snit C-D



Snit A-B



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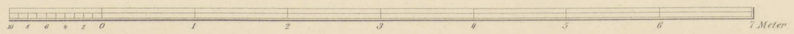

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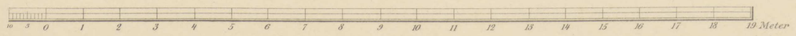


C.M. Tegner's lith. Etabl. Kjøbenhavn.

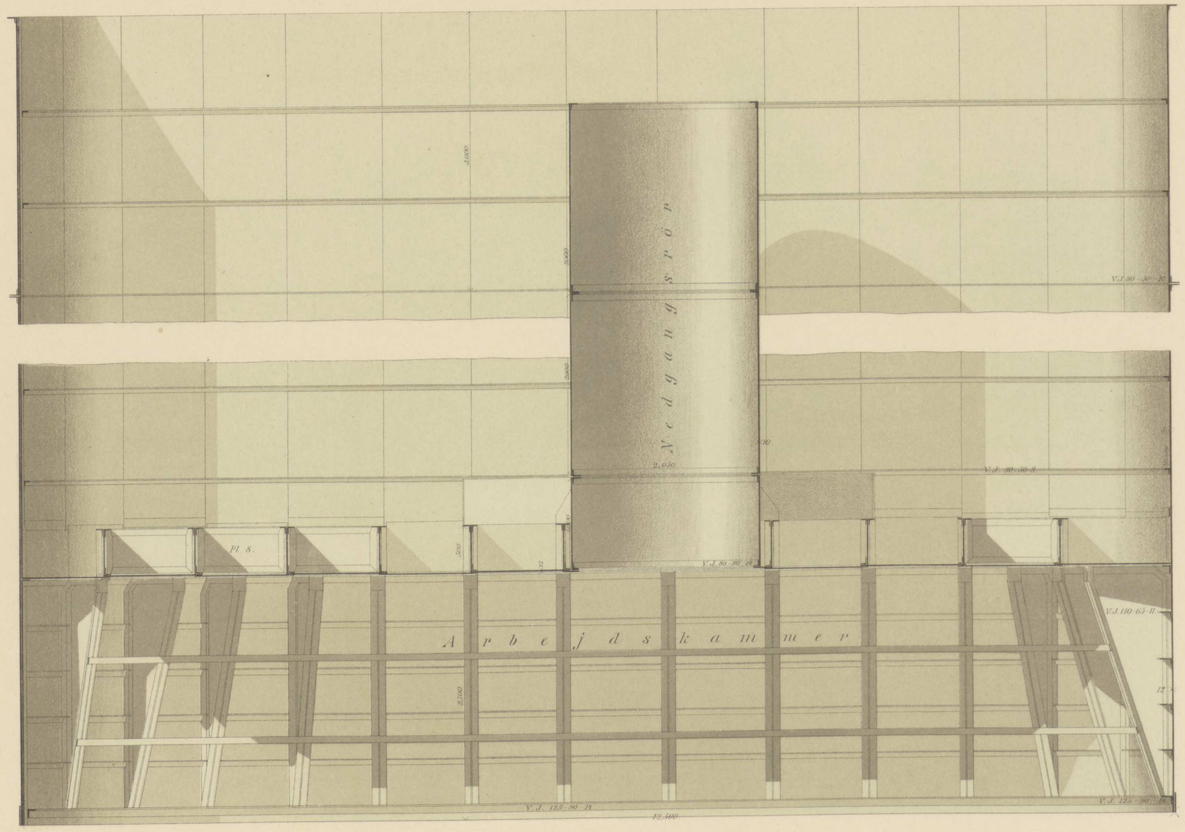
Plan VII ←
afbragt i ramme
nov. 1950 HL

Plan VIII

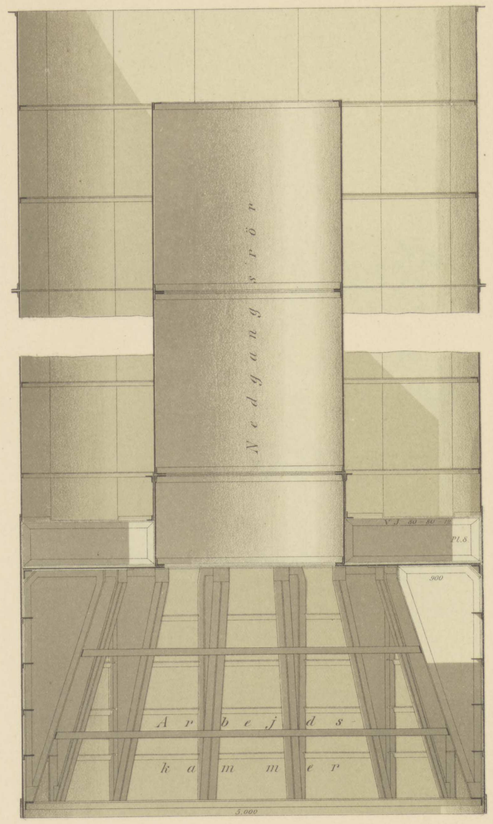
Sænkekasserne

til en Strömpille.

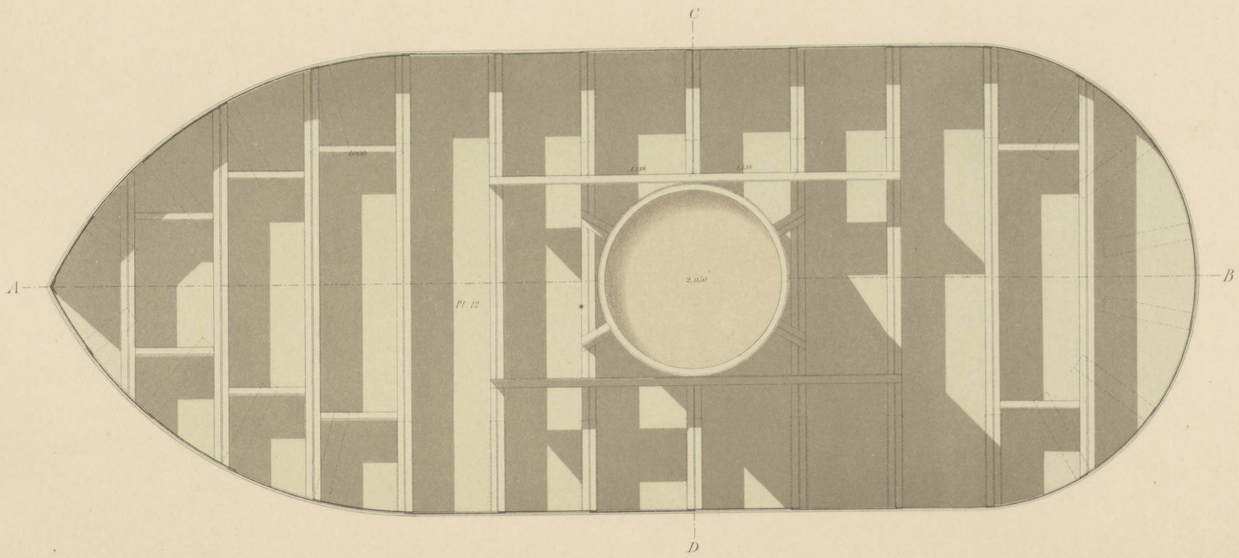
Verticalsnit A-B.



Verticalsnit C-D.

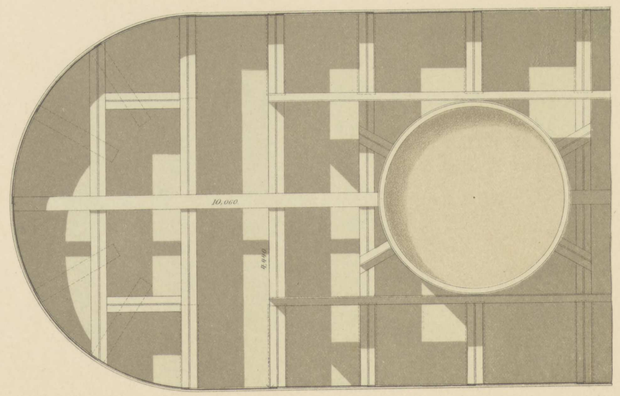


set fra oven



til en Landpille

set fra oven



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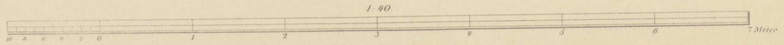


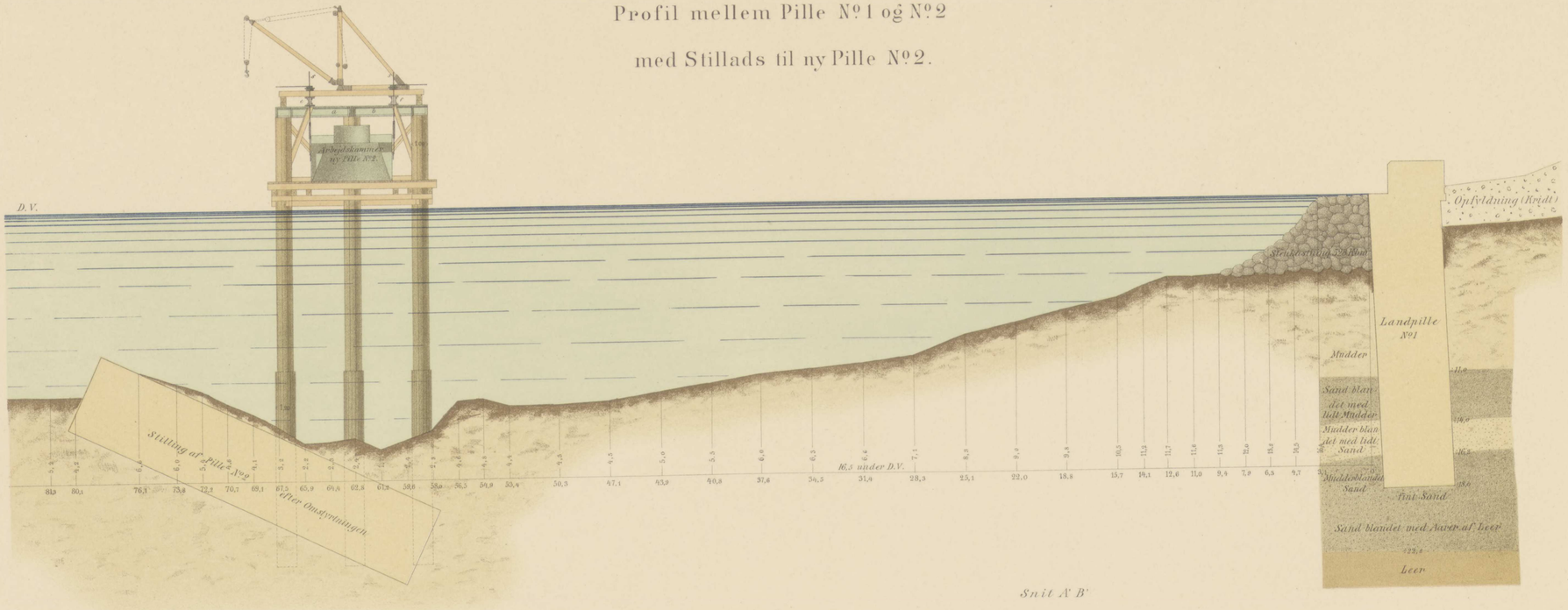
Axel E. Aussmdt. lith. Etabl. Kjøbenhavn.

Plan IX

Ombygningen af Pille No. 2.

Maalestok 1:200

Profil mellem Pille No. 1 og No. 2 med Stillads til ny Pille No. 2.



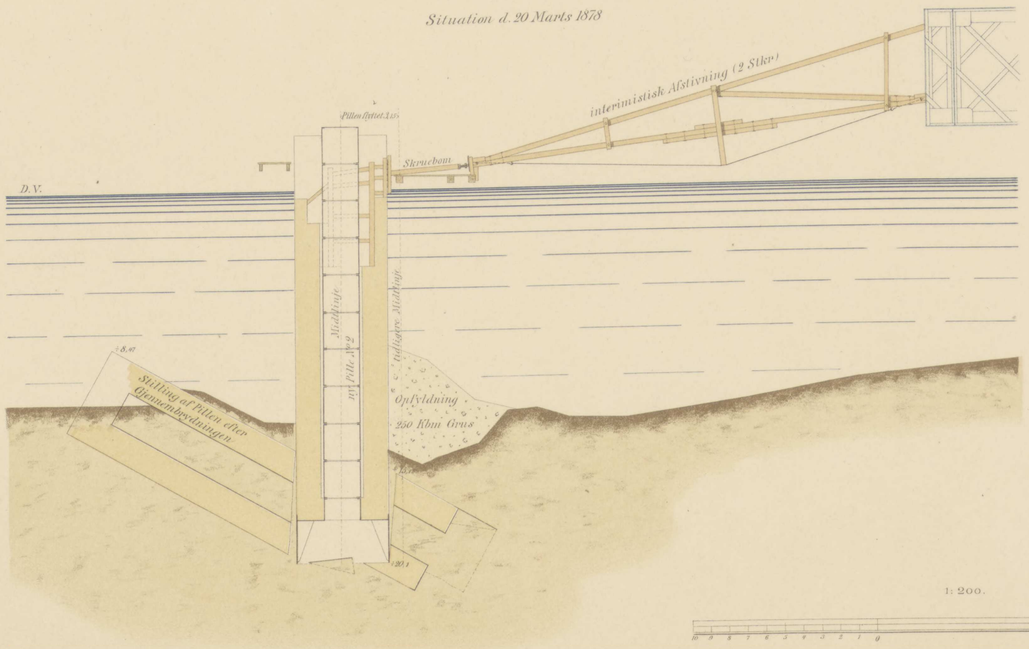
Snit A' B'



Maalestok 1: 20.

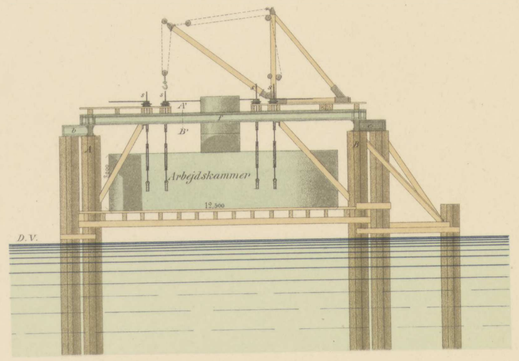
Gjennembrydning af Pille No. 2

Situation d. 20 Marts 1878

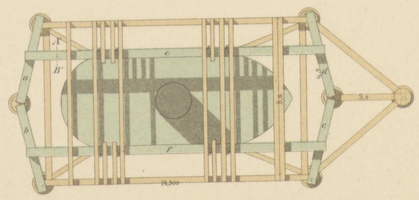


Stillads til ny Pille No. 2

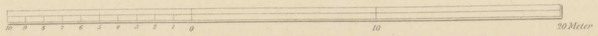
set fra Siden



set fra oven



1: 200.

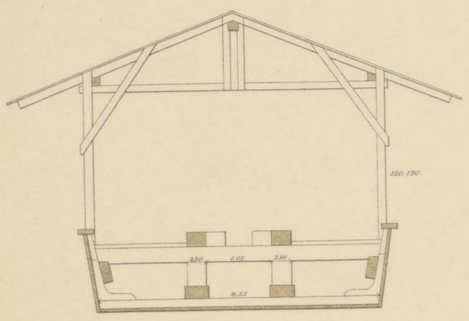


Axel E. Aamodt lith. Etabl. København

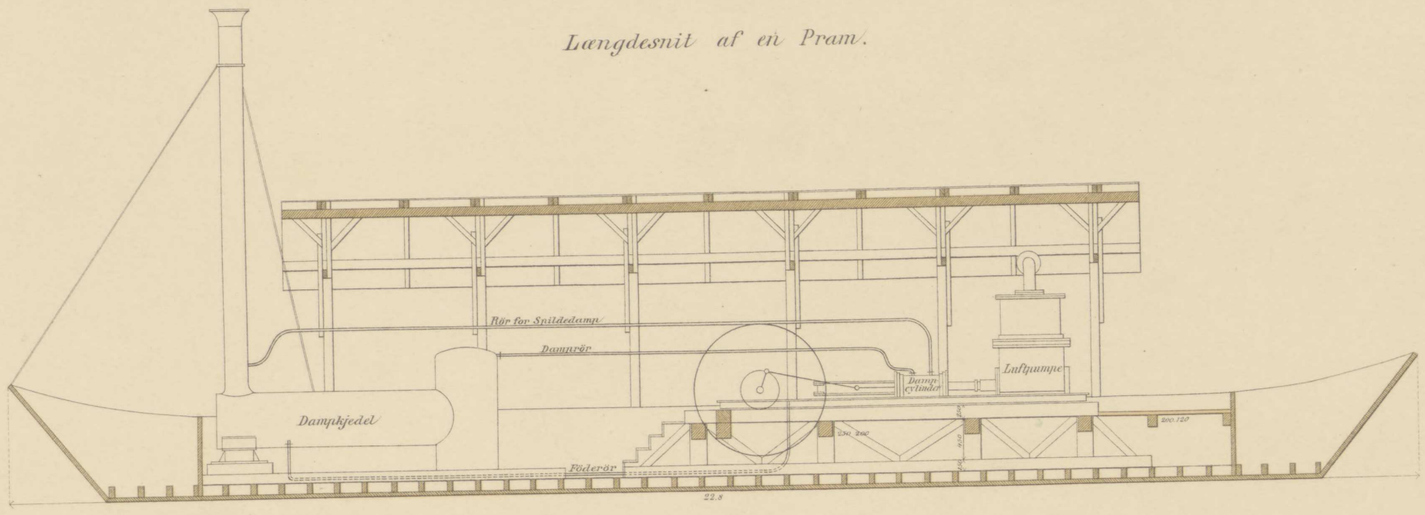
Plan X

Placering af Luftpumpen

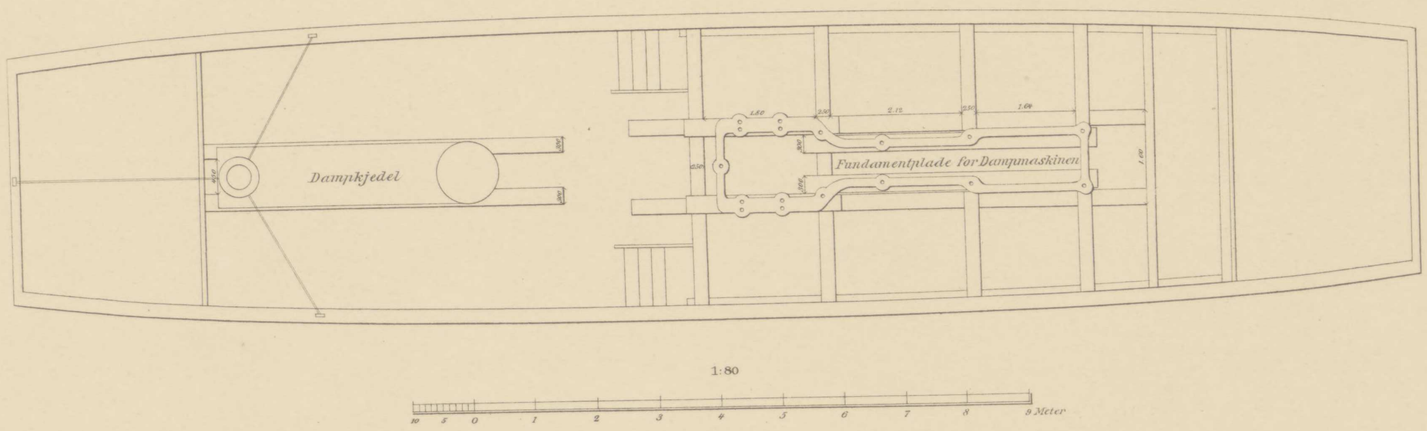
Tværsnit



Længdesnit af en Pram.

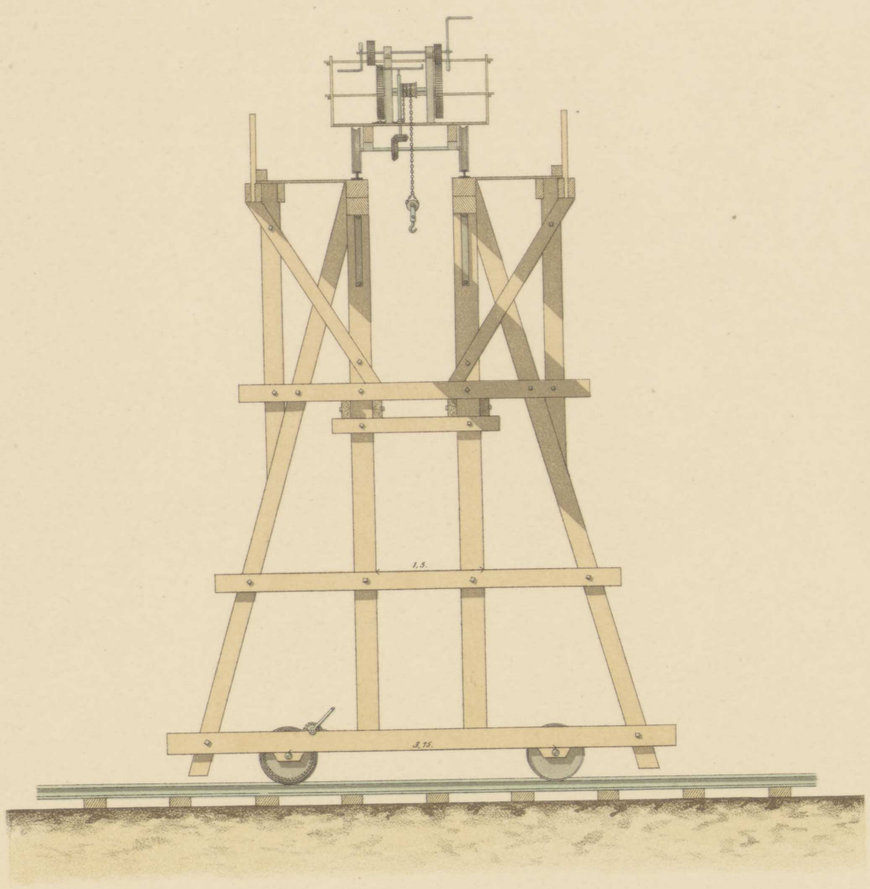


Plan af en Pram

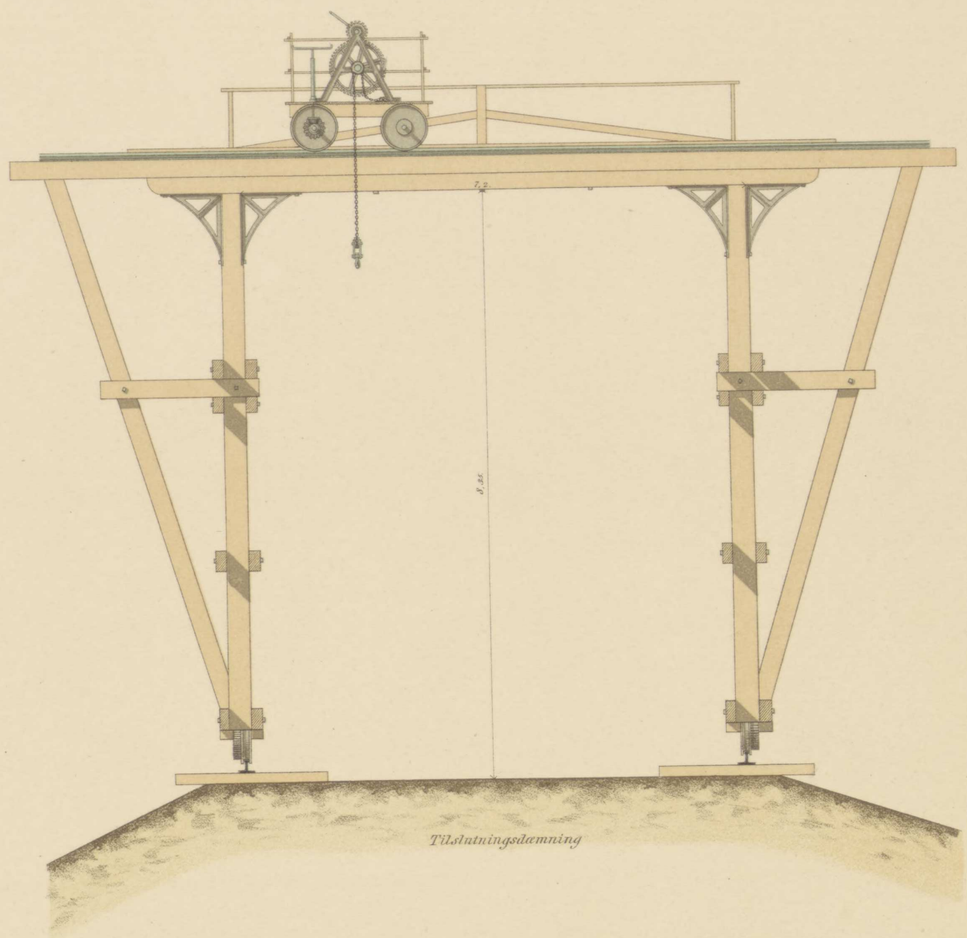


Stillads til Montering af Overbygningen

Snit efter Broaxen



Snit vinkelret paa Broaxen



1:70

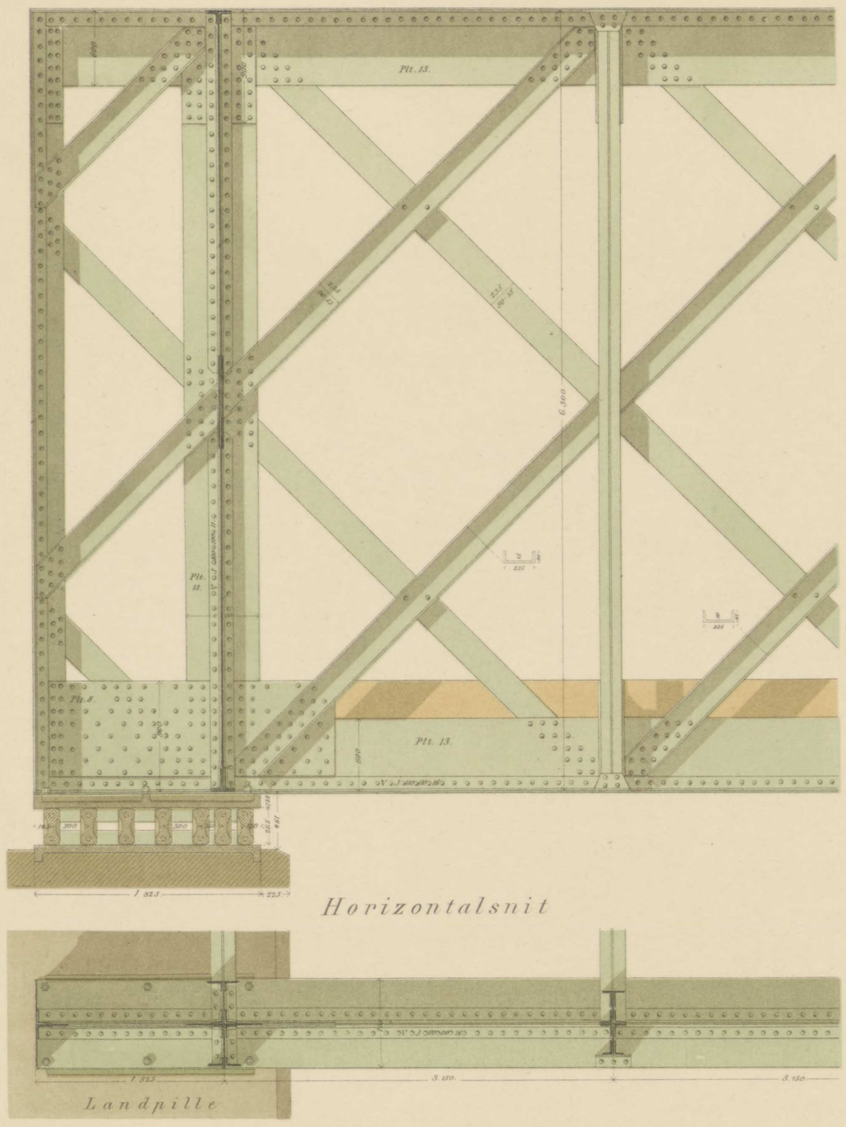
10 5 0 1 2 3 4 5 6 7 8 9 Meter

Axel E. Aamodt's lith. Etabl. Kjøbenhavn.

Plan XI

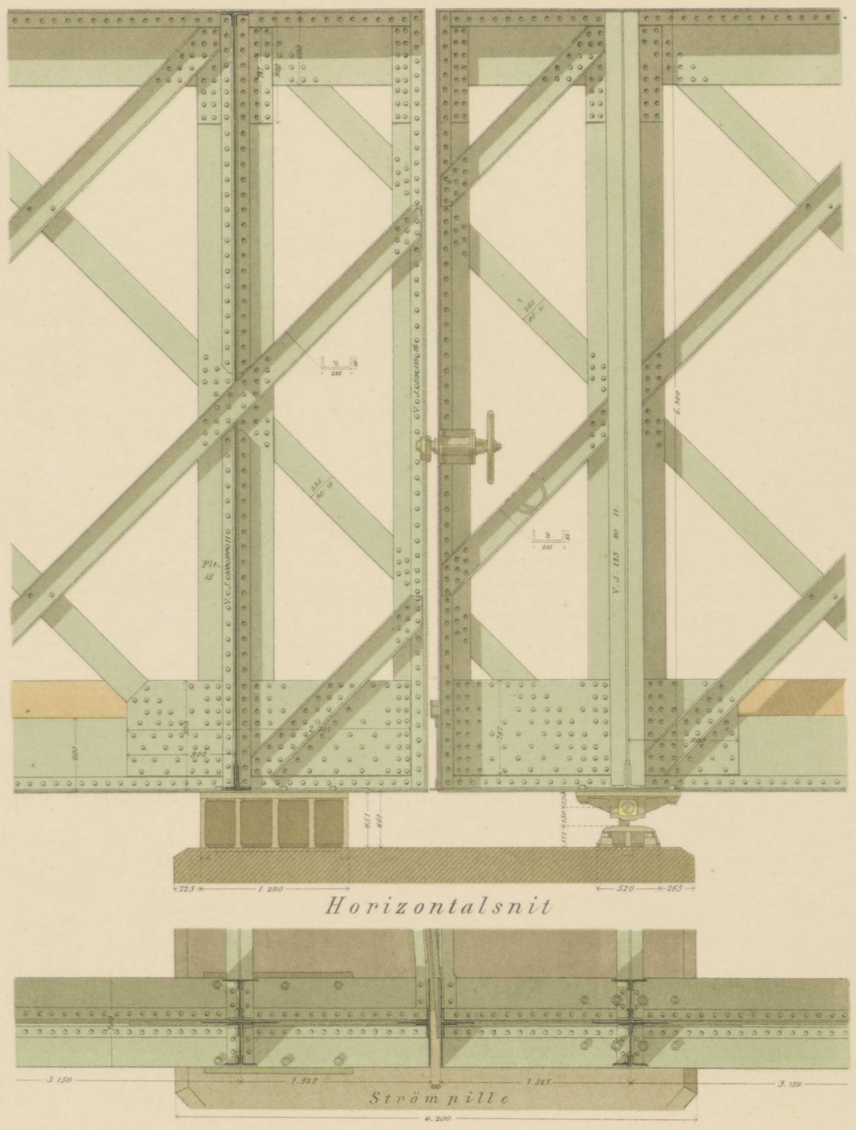
Endepartiet over en Landpille.

Set fra Siden.



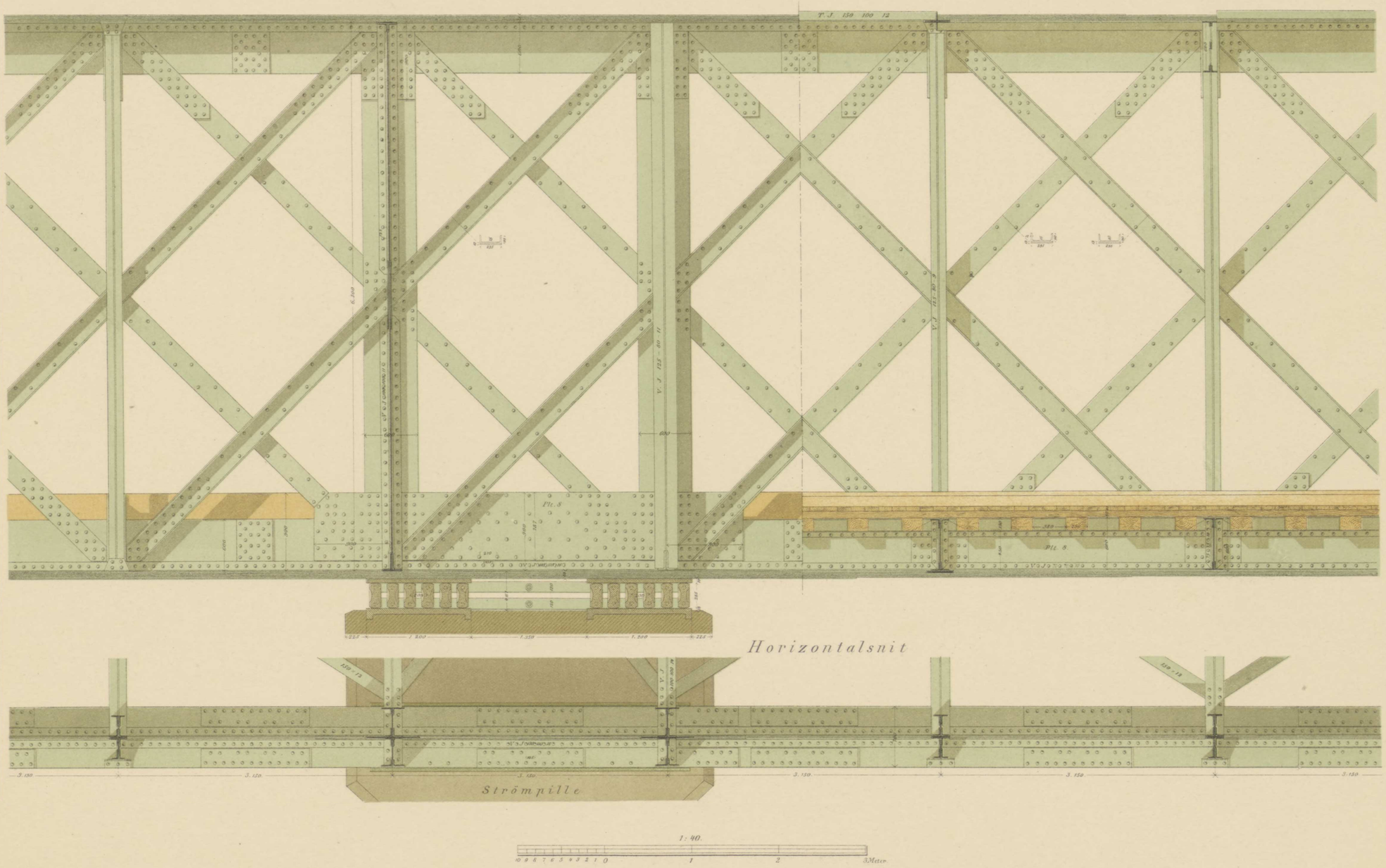
Sammenstöd mellem Svingbroen og den faste Del.

Set fra Siden.



Overbygningen over en Strömpille.

Set fra Siden. *Verticalsnit*

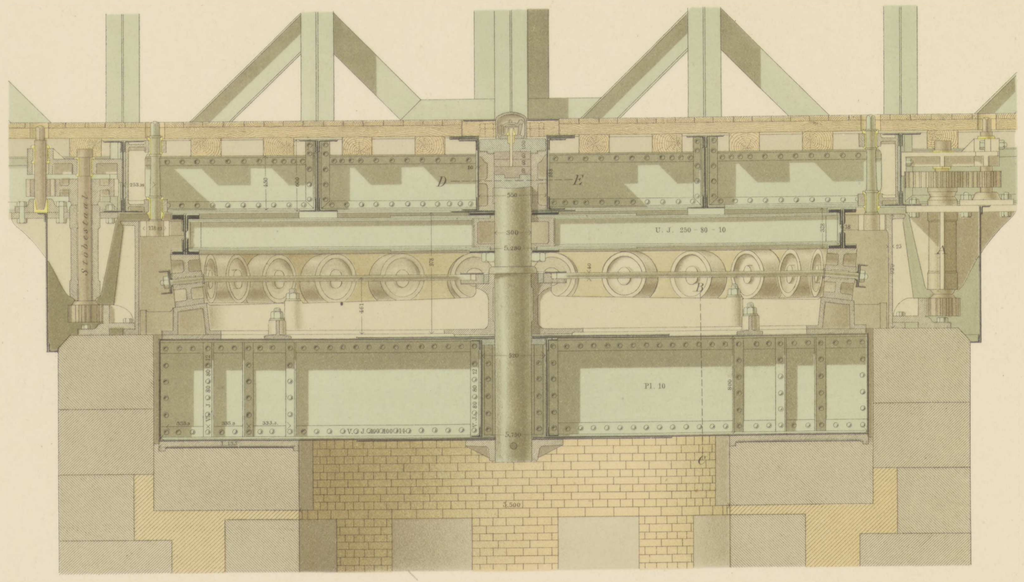


1:40.

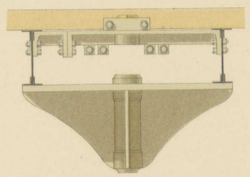
Axel E. Aamodt's lith. Etabl. Kjøbenhavn.

Svingbromechanismen.

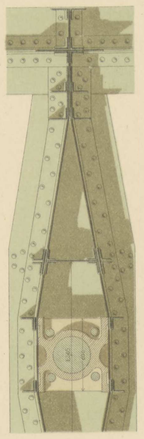
Verticalsnit



Axetleje A set fra Siden

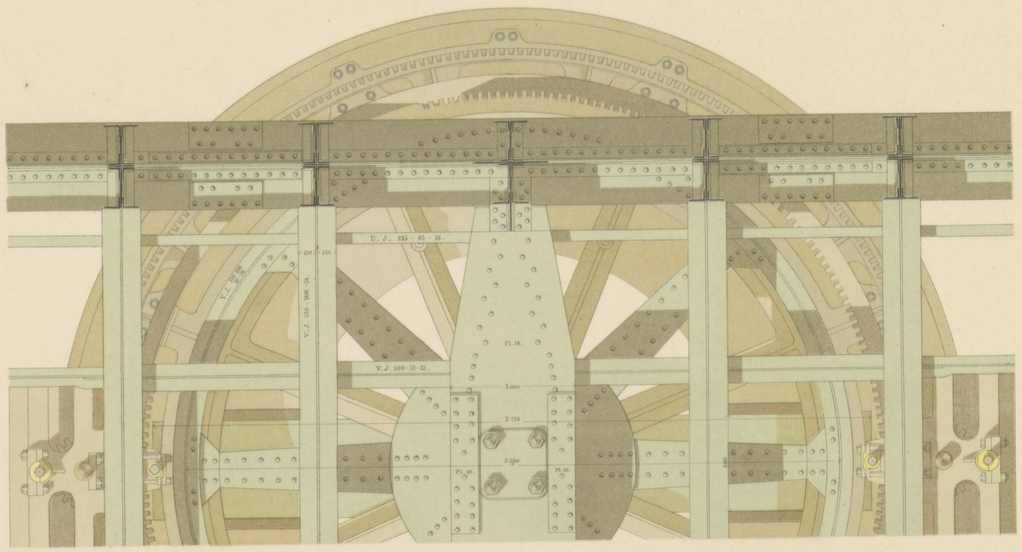


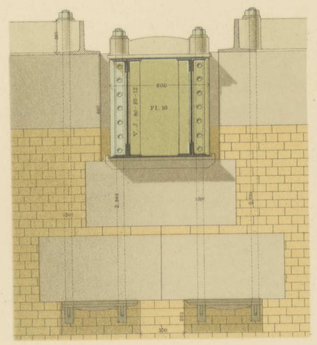
Snit D-E.



Snit B-C.

Set fra oven





1:30

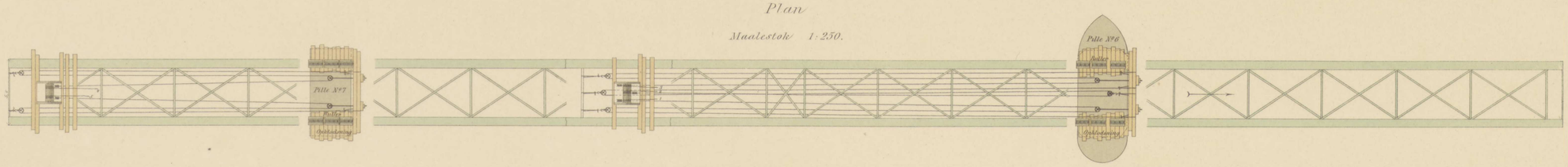
m 3 0 1 2 3 Meter

Axel E. Aamodt lith. Etabl. Kjøbenhavn.

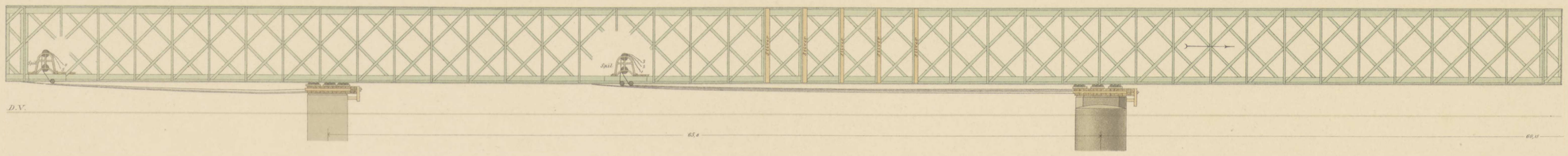
Udsætningen af Overbygningen

Plan

Maalestok 1:250.

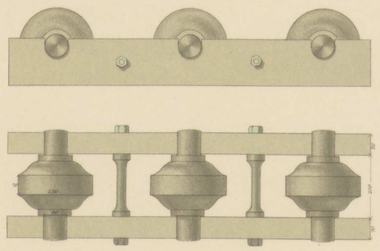


set fra Siden



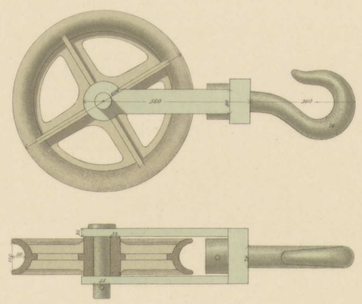
Rullerne

Maalestok 2:25.



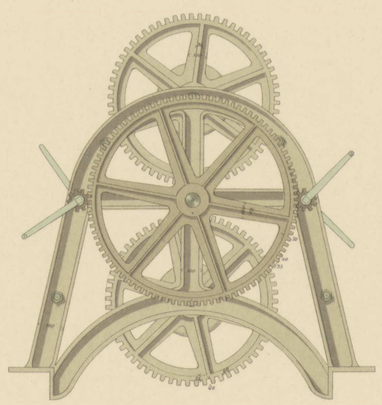
Tallierne

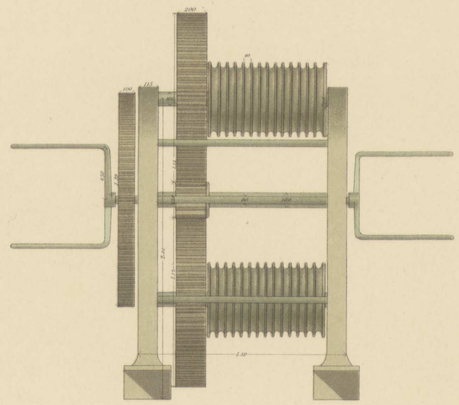
Maalestok 2:25.



Spillet

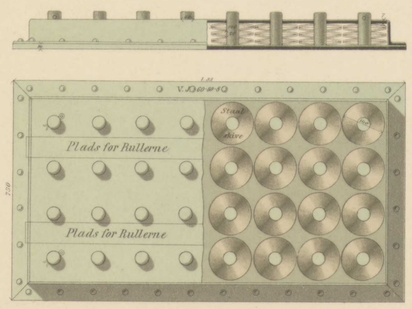
Maalestok 1:25.





Elastisk Underlag

Maalestok 2:25.



1:250.

1:25.

Axel E. Aamodt's Lith. Etabl. Kjøbenhavn.

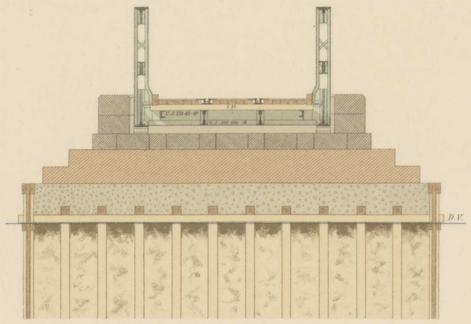
Plan XIV

(Extraarbejder)

Tilslutningsfaget

Maalestok 1:100.

Tværsnit.



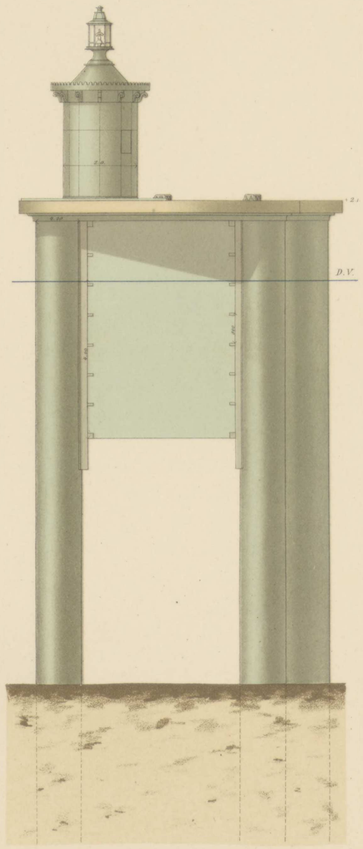
set fra Siden.



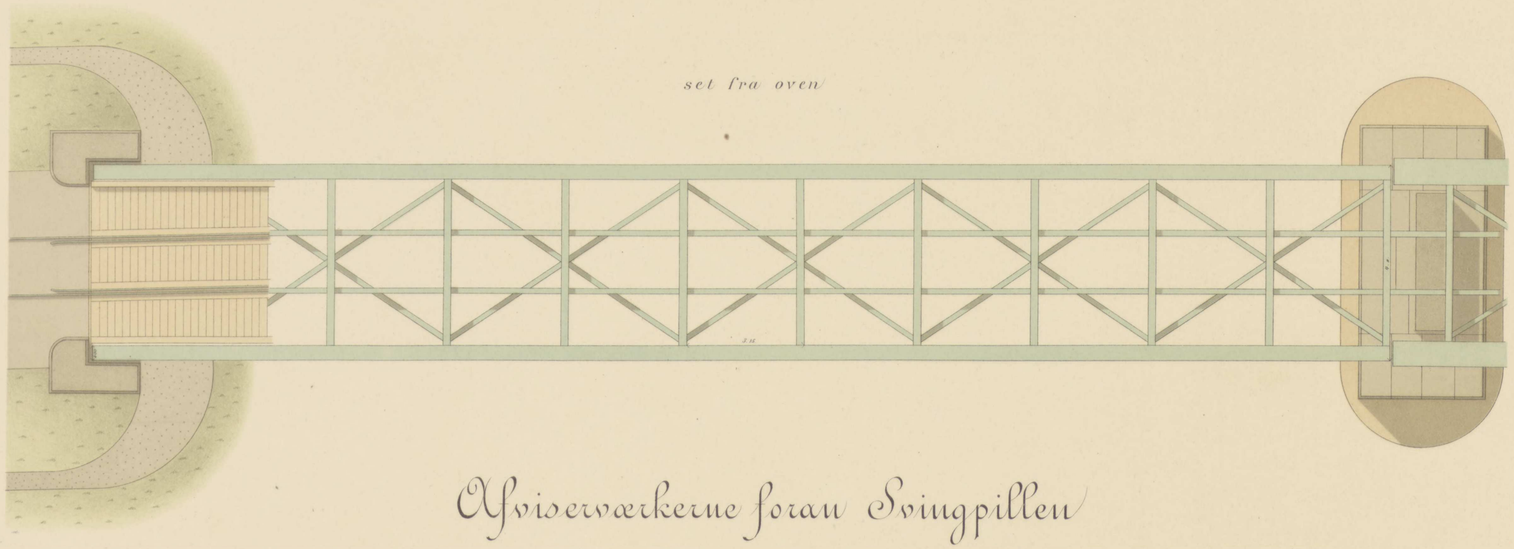
Afviserværkerne

set fra Siden

Maalestok 1:100



set fra oven



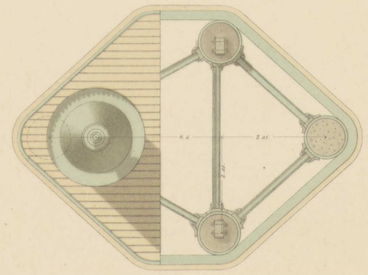
Afviserværkerne foran Svinggitten

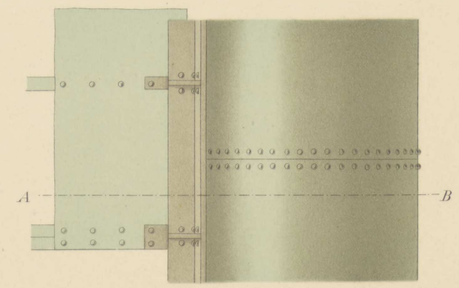
Afstivningen mellem Pælene

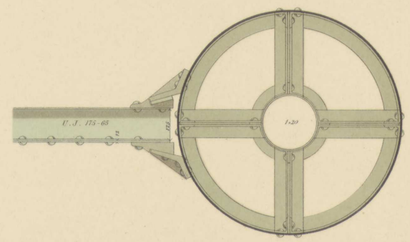
set fra Siden *Maalestok 1:20.* *Snit A-B.*

set fra oven

Maalestok 1:100







1:100.

0 1 2 3 4 5 6 7 8 9 10 11 12 13 Meter.

Axel E. Aamodt's lith. Etabl. Kjøbenhavn.