



Z 2962

# ATLAS

ZUR

## ZEITSCHRIFT FÜR BAUWESEN.

HERAUSGEGEBEN

UNTER MITWIRKUNG DER KÖNIGL. TECHNISCHEN BAU-DEPUTATION UND DES  
ARCHITEKTEN-VEREINS ZU BERLIN.

REDIGIRT

VON

**G. ERBKAM,**

KÖNIGLICHEM BAU-INSPEKTOR IM MINISTERIUM FÜR HANDEL, GEWERBE UND ÖFFENTLICHE ARBEITEN.

**JAHRGANG IV.**

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**BERLIN, 1854.**  
**VERLAG VON ERNST & KORN.**  
(GROPIUS'SCHE BUCH- UND KUNSTHANDLUNG.)

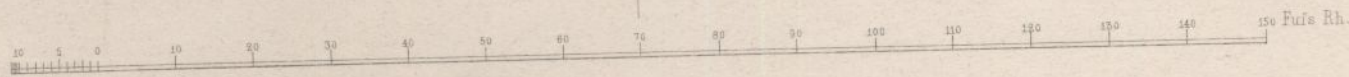
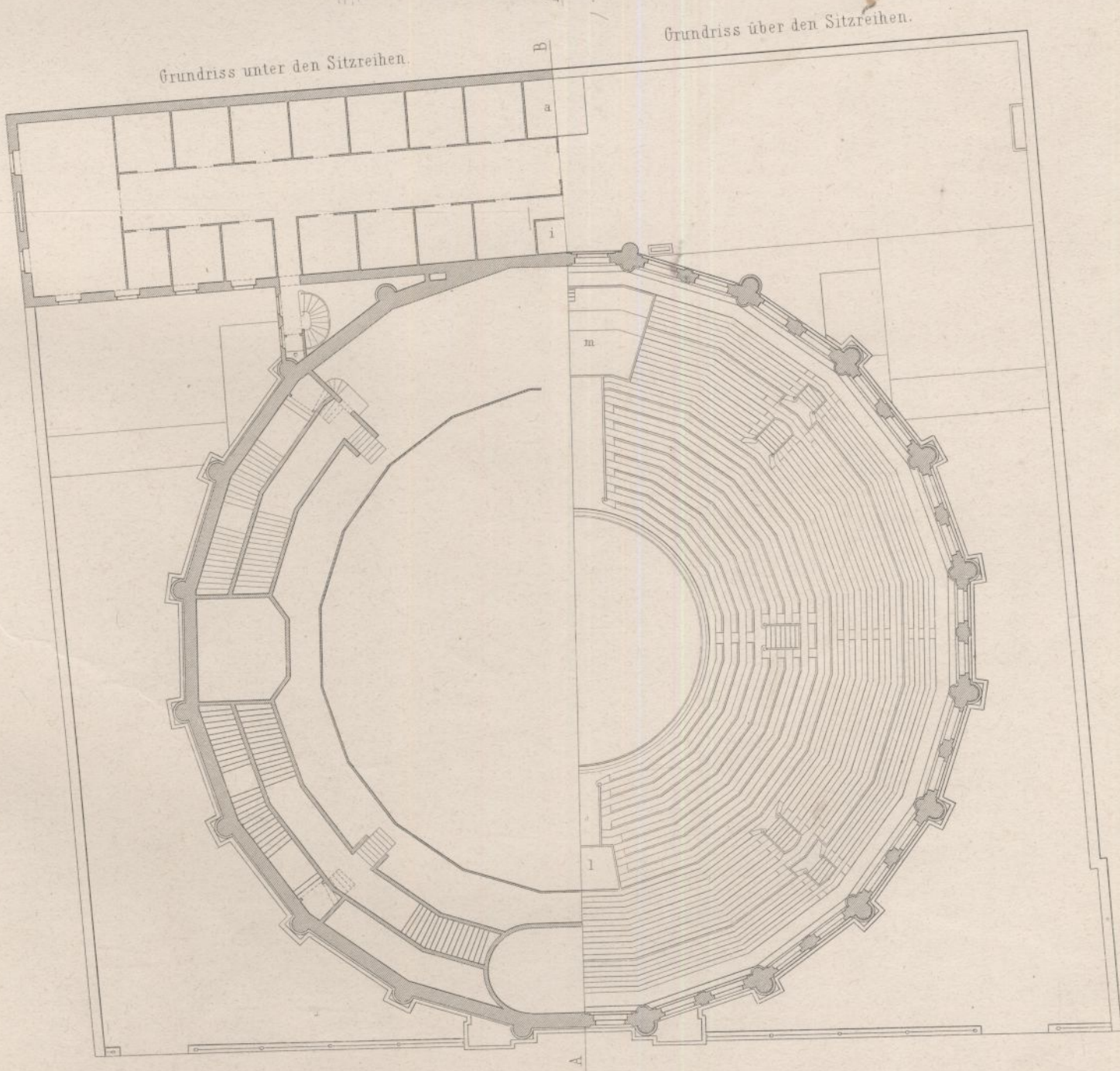
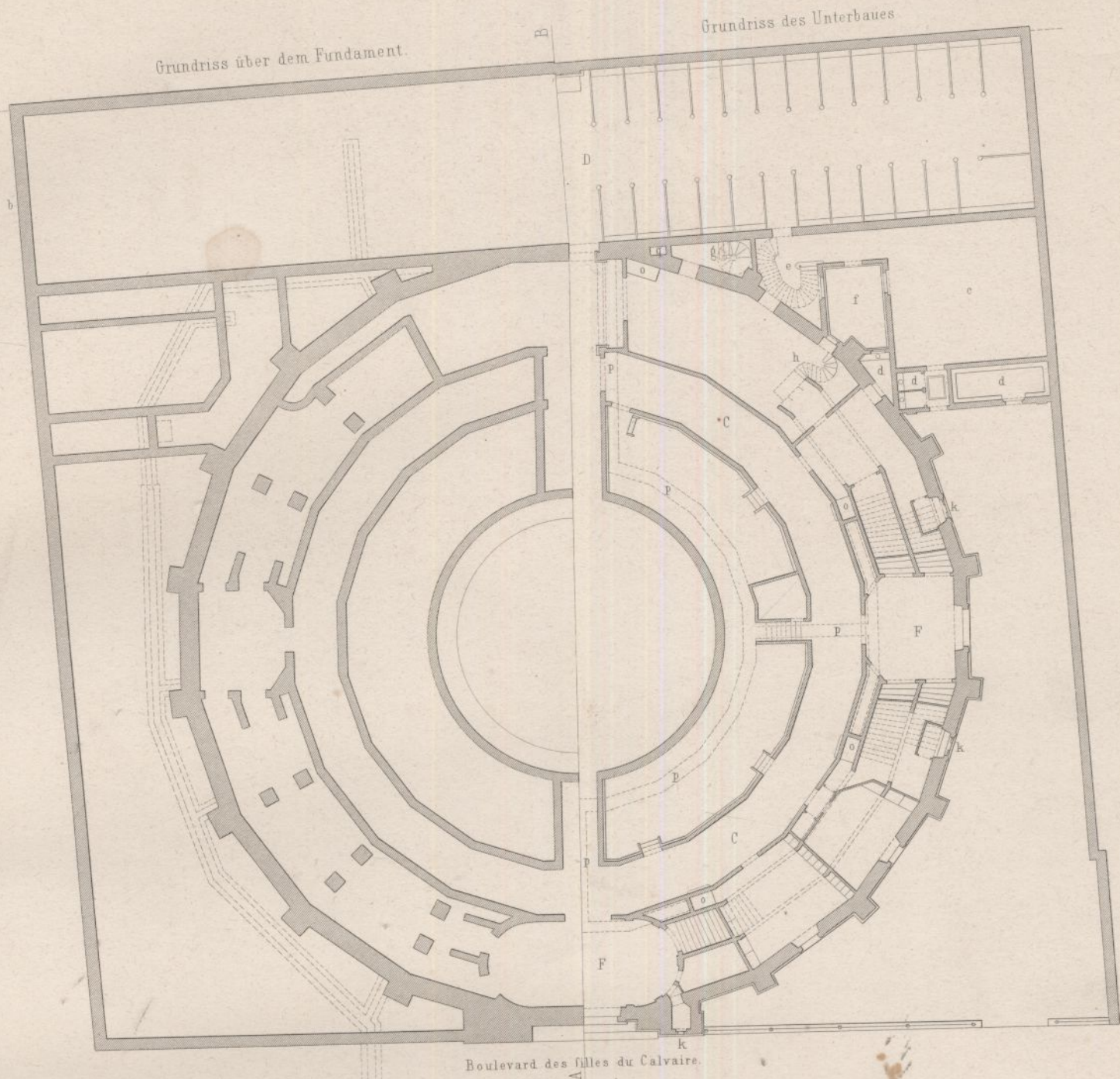


# I N H A L T:

No. der Blätter.	Gegenstand.	No. der Blätter.	Gegenstand.
1.	Circus Napoléon zu Paris. Grundrisse in 4 verschiedenen Höhen.		
2.	Derselbe. Ansicht und Durchschnitt.	37.	M. Bewegliche Baugerüste zu Paris. (Im Text zu S. 296.)
3.	Derselbe. Details der Façade und Profil der Umfassungsmauer.		Gas-Anstalt zu Magdeburg. Querdurchschnitt des Gasometer-Gebäudes und des Feuerungs-Gebäudes, Grundrifs des Gasometers.
4.	Derselbe. Details der inneren Decoration.	38.	Dieselbe. Profile des Kohlenschuppens, Grundrifs, Längen- und Querprofil der Windevorrichtung, Querdurchschnitt des Reinigungs-Gebäudes, Vorder- und Hinter-Ansicht nebst Längen-Durchschnitt eines Ofens.
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6.	Dieselbe. Situationsplan nebst 2 Peilungs-Profilen.		
7.	Dieselbe. Das Project, nach welchem die Ausführung begonnen, und das Project, nach welchem sie vollendet worden ist.	40.	Eisenbahn-Wagenbau-Werkstatt des Herrn Pflug zu Berlin. Façade.
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13.	Dasselbe. 3 Giebel-Ansichten nebst Details derselben.	45.	Die neue Leesenbrück'sche Schleuse. Die Betriebs-Arche derselben.
	C. Dachfenster-Constructions ohne Kittverglasung. (Im Text zu S. 75.)	46.	Dieselbe. Das Pumpwerk in Ansichten und Details.
14.	Kloster Chorin. Perspectivische Ansicht, von der Nordwestseite aus genommen.	47.	Dieselbe. Grundrisse, Längen- u. Querdurchschnitte derselben.
15.	Dasselbe. 2 Giebel nebst Details, Grundrifs und Ansicht des Portals, 4 Thürkapitäl, Gewölbekappe mit Fresken und Details zum Giebel, Fig. 6, Blatt 13.	48.	Dieselbe. Details.
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17.	Dasselbe. Ansichten der Fenster im Mittelschiff und im westlichen Giebel, Hauptgesims im Mittelschiff, Friese, Profile verschiedener Fenster.	Q.	Dieselbe. Details der Pumpen. (Im Text zu S. 380.)
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19.	Irren-Anstalt zu Schwetz, Situationsplan.	S.	Dieselbe. Details der Umläufe. (Im Text zu S. 388.)
20.	Dieselbe. Administrations- u. Directorial-Gebäude in 2 Grundrissen, Façade, Querprofil und Details.	49.	Fluthschleuse und Fahrbrücke am Hüttenteiche zu Reilswerk in Ober-Schlesien. Längenprofil, Querprofil und Grundrifs.
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G.	Dieselben. Brücke über die Kaiserliche Straße. (Im Text zu S. 172.)	54.	Dasselbe. Situationsplan, Ansichten und Details.
H.	Dieselben. Brücke über die Straße von Aubervilliers und Brücke der Strafsburger Eisenbahn. (Im Text zu S. 173.)	55.	Dasselbe. Das Bibliotheks-Gebäude, Grundrifs, Ansicht, Längen- und Querdurchschnitt, Details.
25.	Decken-Decoration im Louvre zu Paris.	W.	Luft-Heizungs-Anlage im Arbeitshause zu Stralsund. (Im Text zu S. 407.)
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27.	Dieselbe. Details.	56.	Herrschaftliches Wohnhaus in Berlin. 2 Grundrisse. Façade.
28.	Irren-Anstalt zu Schwetz, Gebäude für Tobsüchtige.	57.	Dasselbe. Durchschnitt durch den Hausflur, Ansicht des Aufbaues am Seitenflügel, Façadenprofil, Details der Fenster und des Hauptgesimses.
29.	Dieselbe. Allgemeines Wirthschafts-Gebäude, Ansicht, Profile und Details des Hauptgebäudes.	58.	Elbbrücke bei Wittenberge. Brücke über die taube Elbe. Ansicht, Grundrifs, Längen- u. Querdurchschnitte.
30.	Dieselbe. Das allgemeine Wirthschafts-Gebäude im Grundrifs, nebst Details von Wasch- und Koch-Apparaten.	59.	Dieselbe. Gewölbe und Lehrbogen der Fluthbrücken. Ansicht, Querschnitt und Details der Schrauben.
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32.	Dieselbe. Perspectivische Ansicht der Anlage.	Y.	Dieselbe. Ansicht u. Grundrifs.
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K.	Derselbe. Ansichten und Details der Drehvorrichtung und der Windevorrichtung. (Im Text zu S. 256.)	65.	Eisenbahn von Saarbrücken nach Paris. — Situationsplan des Bahnhofes zu Metz auf der Paris-Strafsburger Eisenbahn, nebst Grundrifs und Profil durch die Personenhalle des Empfangsgebäudes daselbst.
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Circus Napoléon zu Paris.

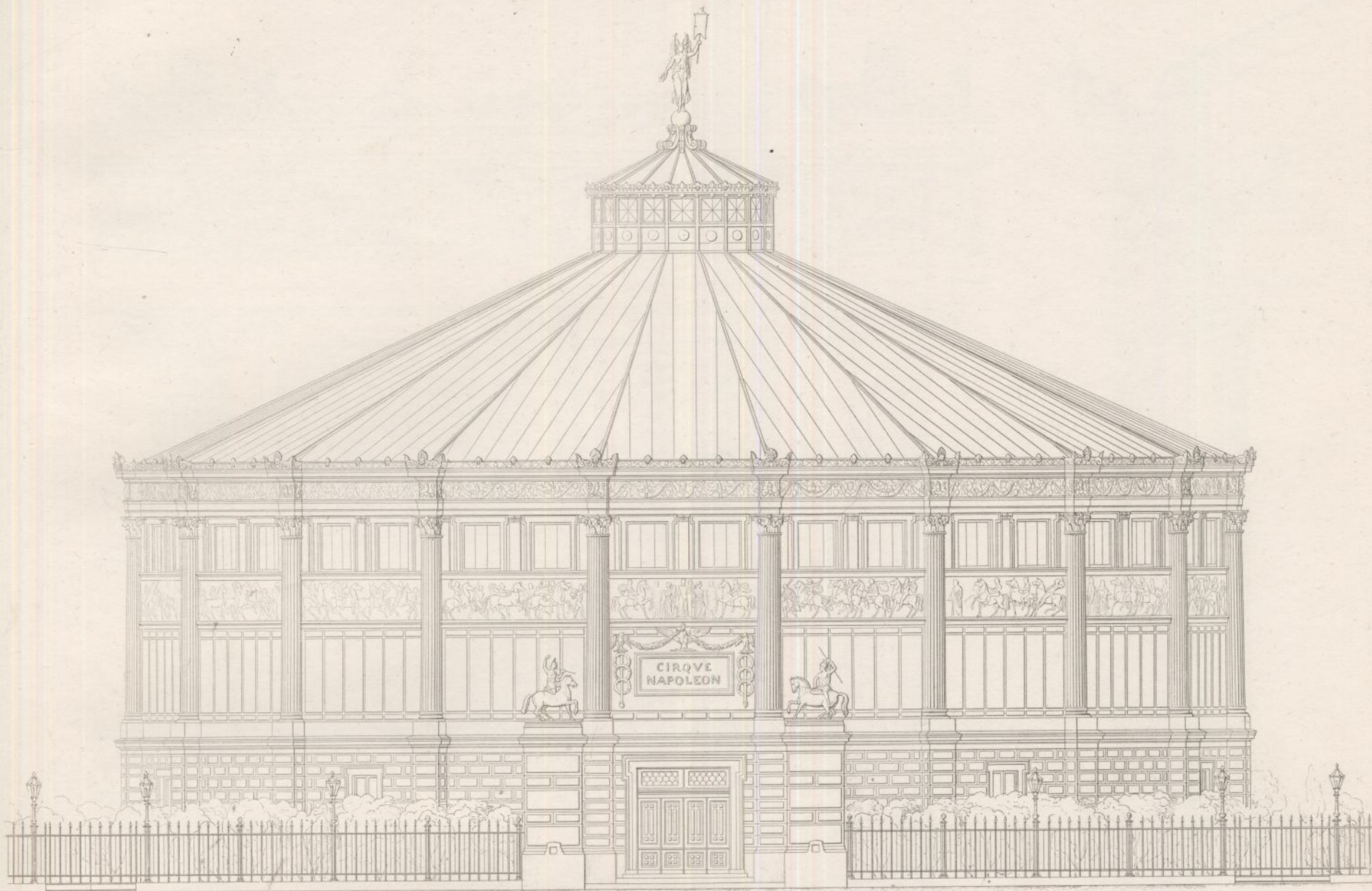


Ernst & Korn in Berlin.

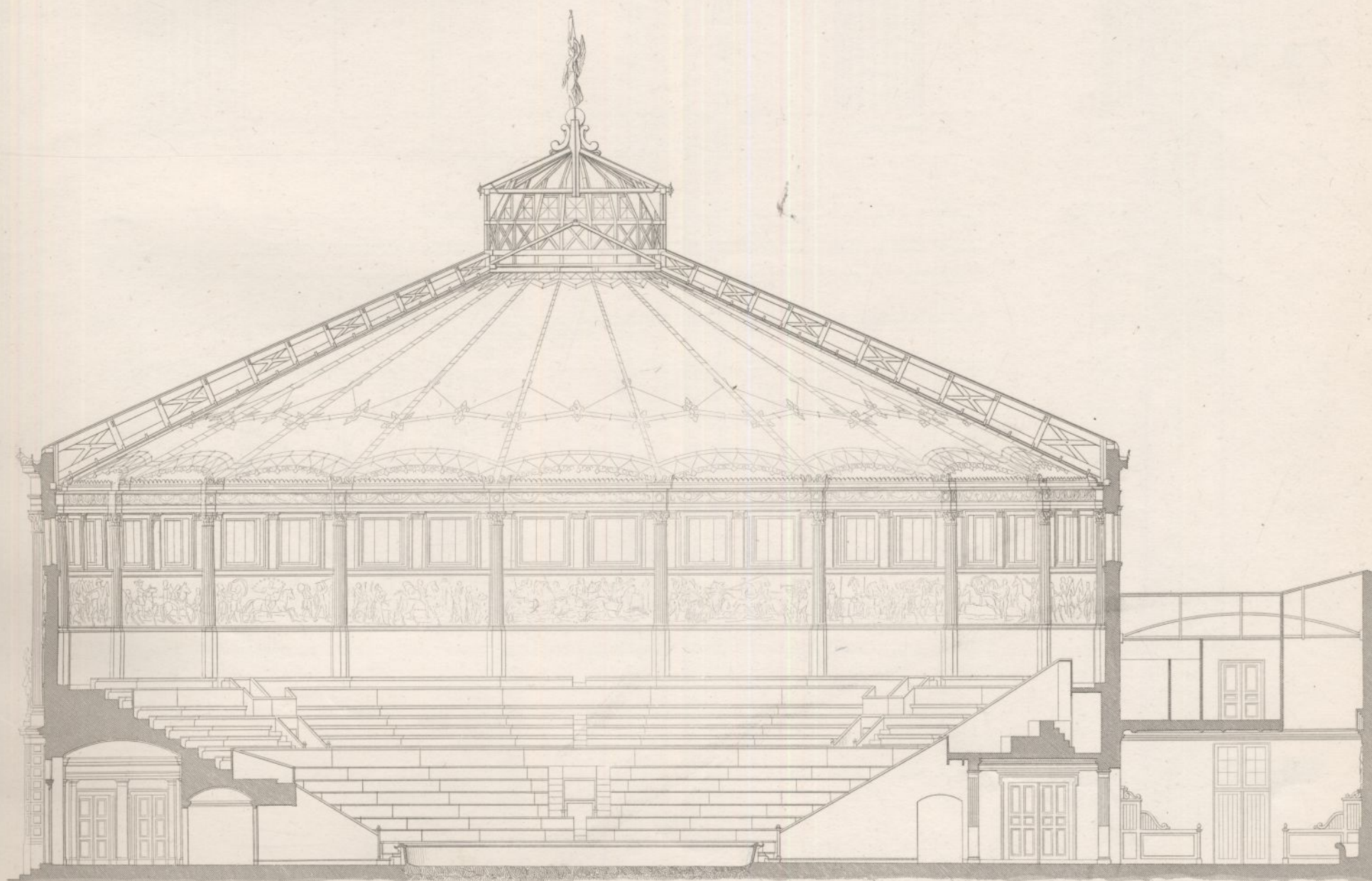
Bez. v. G. Bersteli u. F. Koch.



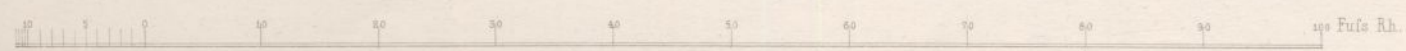
Circus Napoléon zu Paris



Vorderansicht

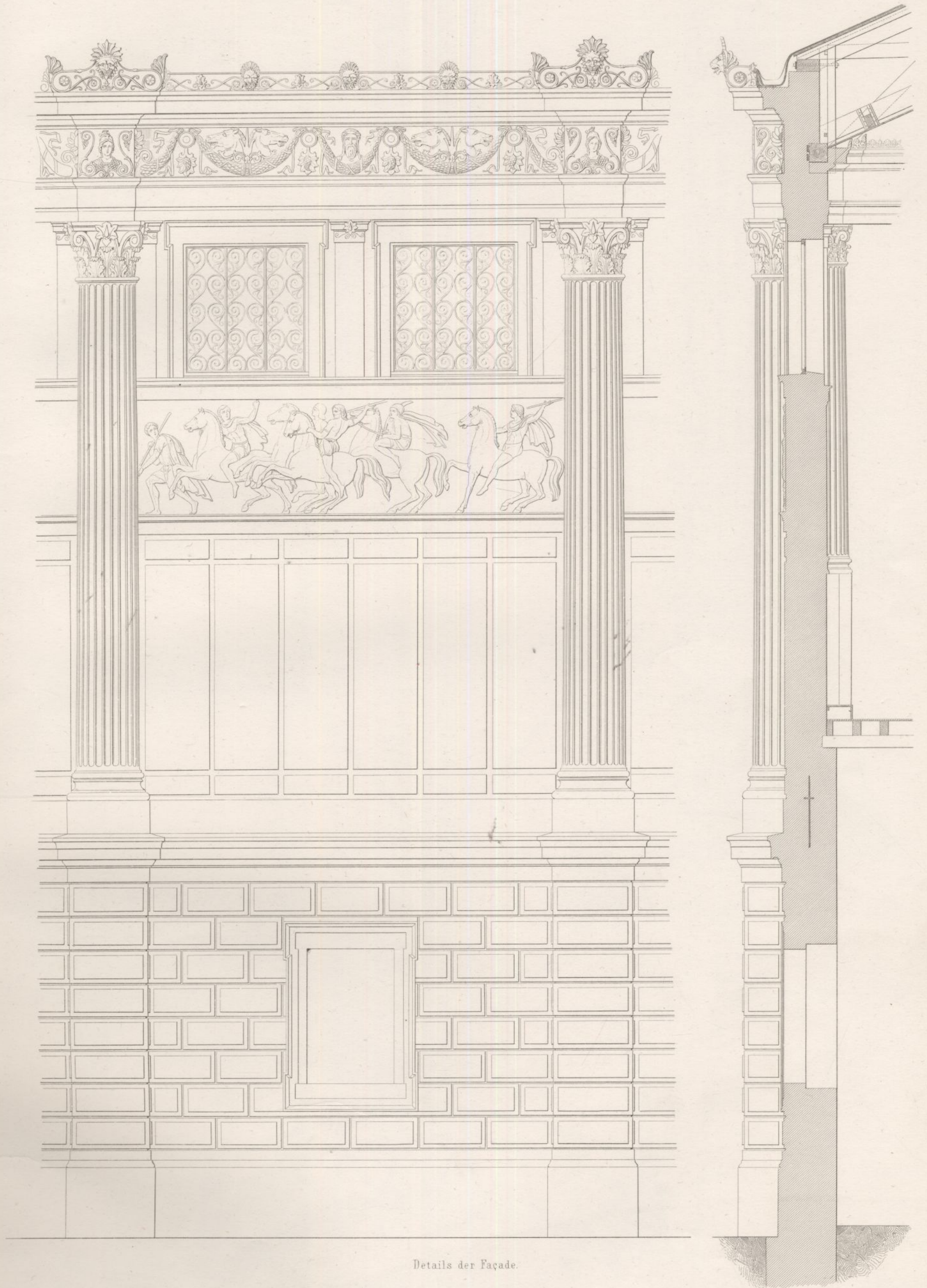


Durchschnitt nach AB.





Circus Napoléon zu Paris.



Details der Façade.

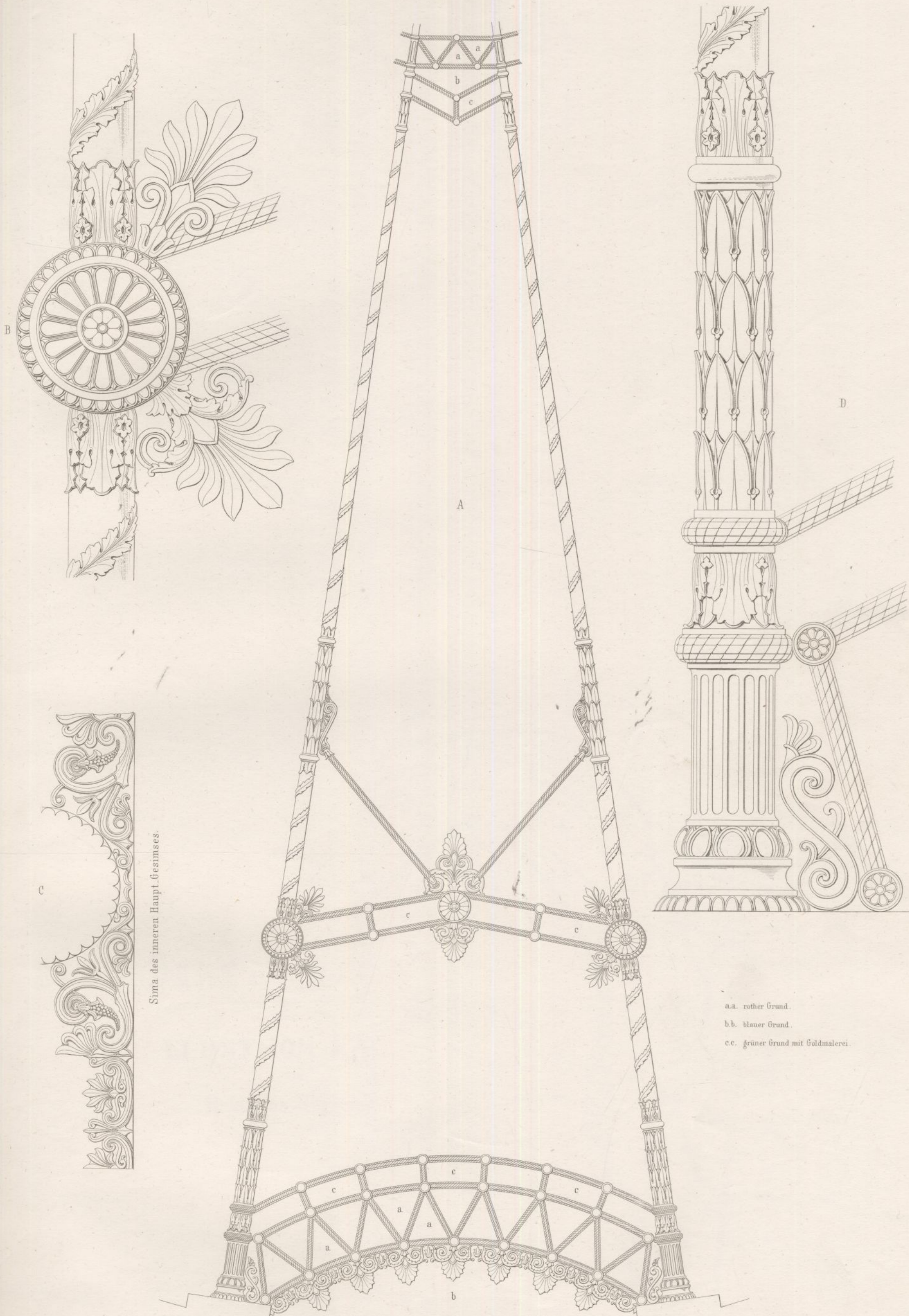


Ernst & Korn in Berlin.

Gez. v. G. Borstell u. F. Koch.

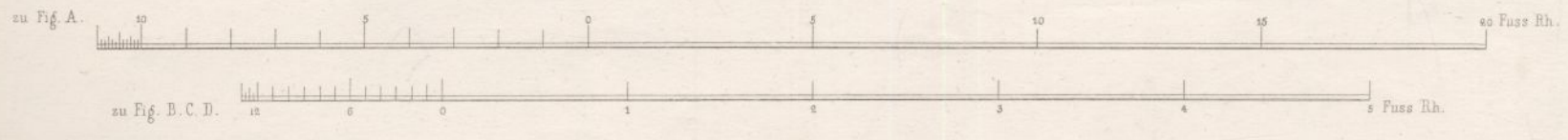


Circus Napoléon zu Paris.



Sima des inneren Haupt-Gesimses.

Details der inneren Decoration.







# ELBBRÜCKE bei WITTENBERGE.

## ELBSTROM-KARTE

VON

Belau bis Müggendorf.





WITTENBERGE.

TE

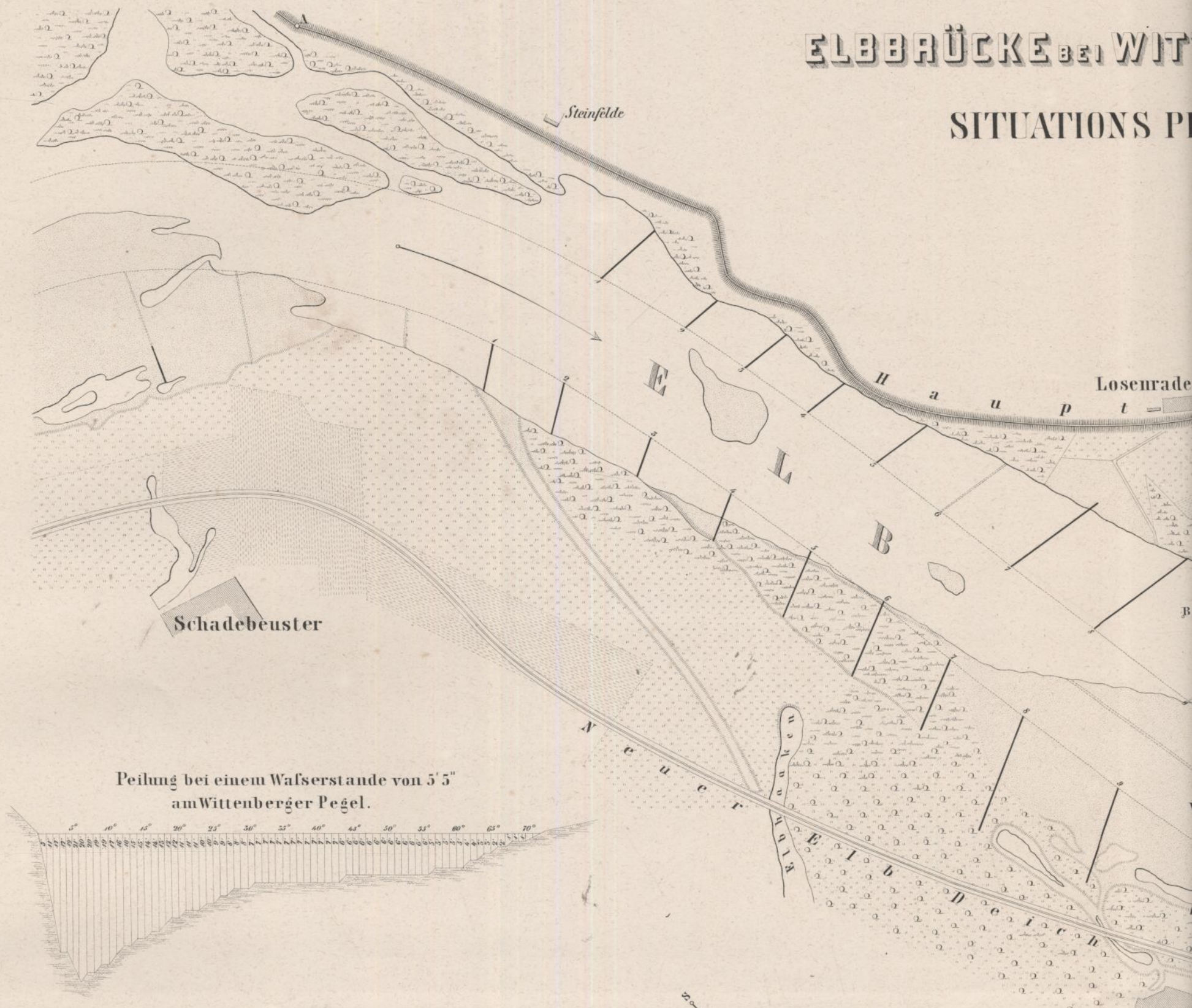




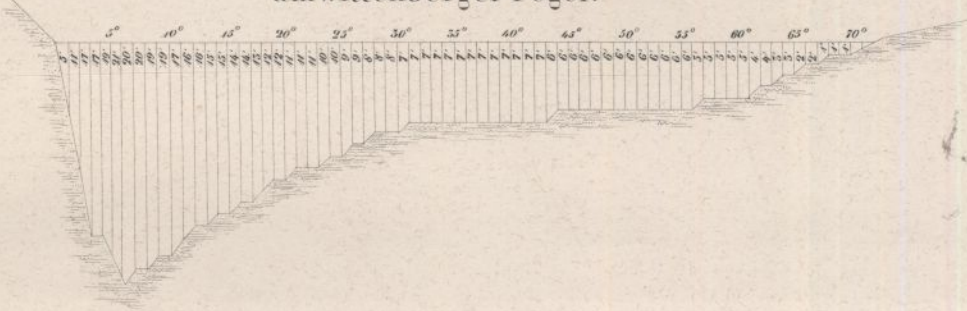


# ELBBRÜCKE bei WIT

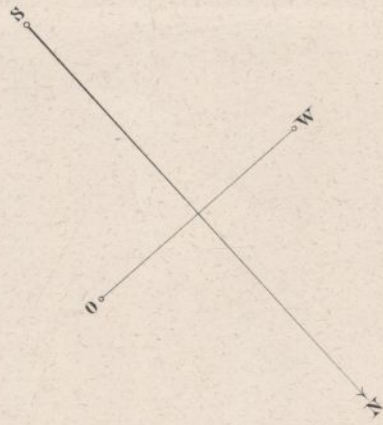
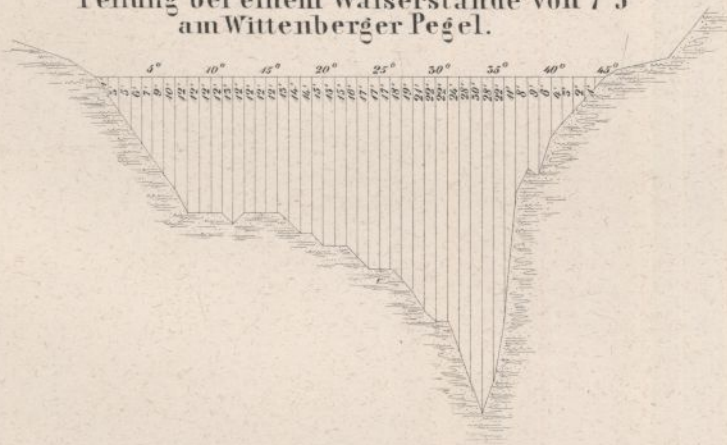
## SITUATIONS PL



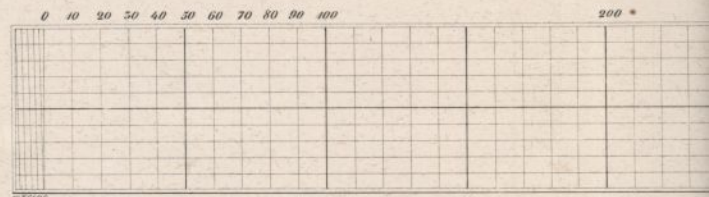
Peilung bei einem Wasserstande von 5' 5" am Wittenberger Pegel.



Peilung bei einem Wasserstande von 7' 5" am Wittenberger Pegel.



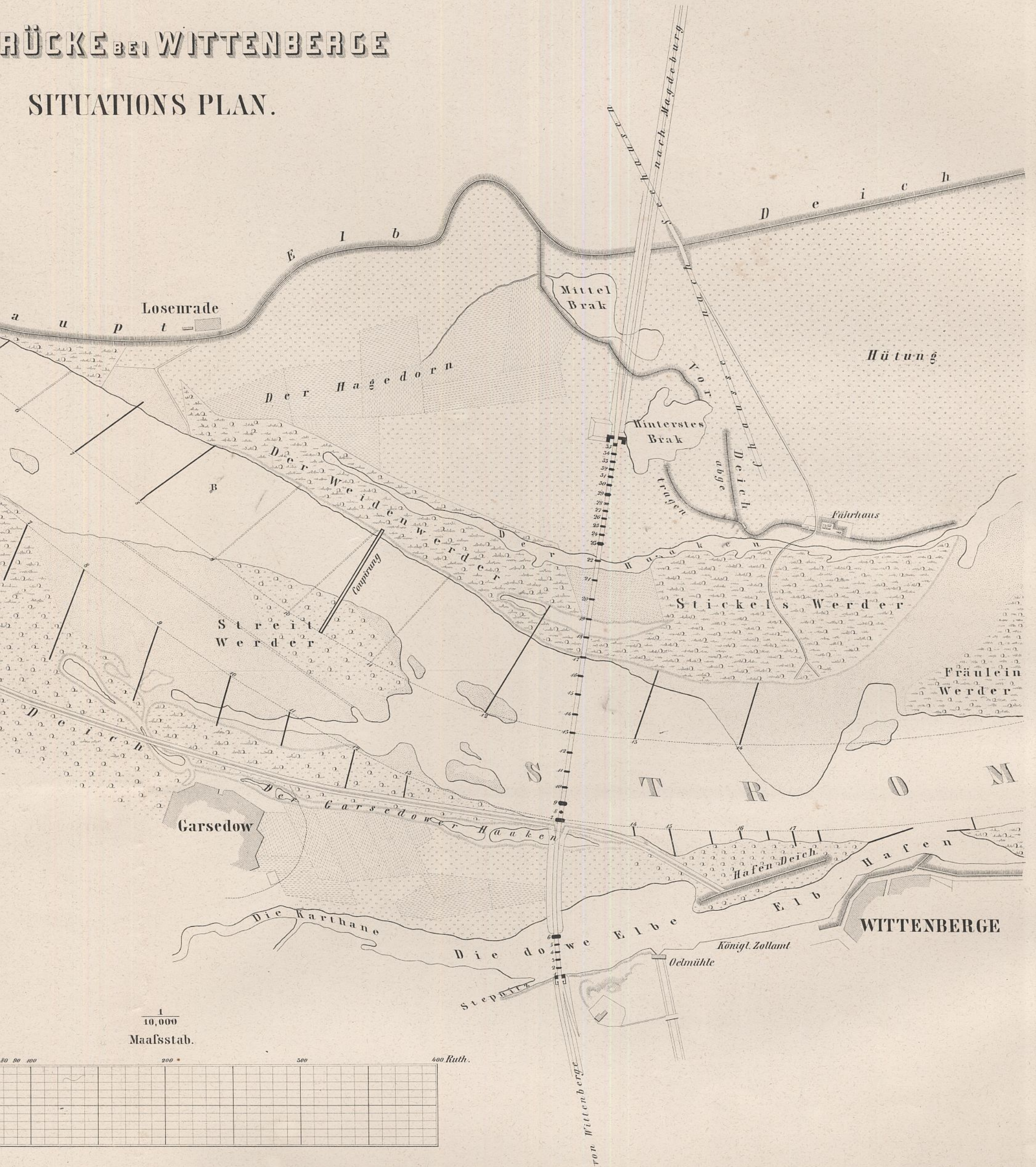
1/10,000  
Maafsstab.





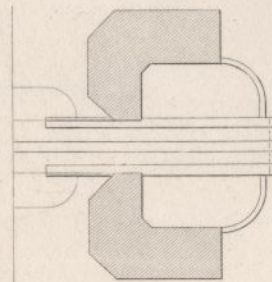
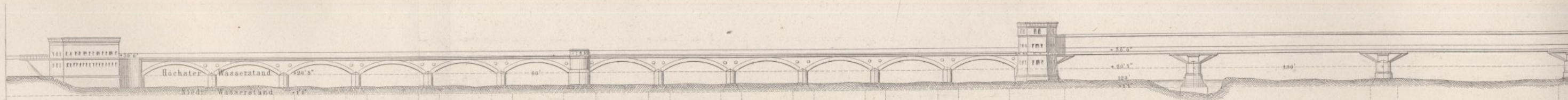
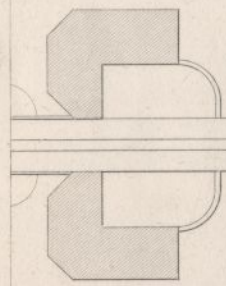
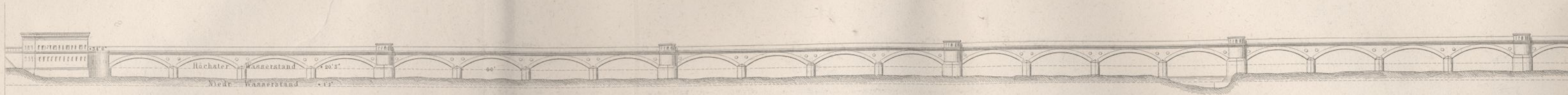
# RÜCKE bei WITTENBERGE

## SITUATIONS PLAN.



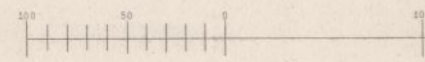


1107 1/2 Steig 1:500



Fahrbahn  
Schienenstrang  
Fahrbahn

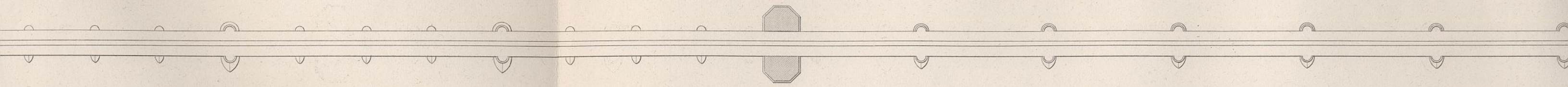
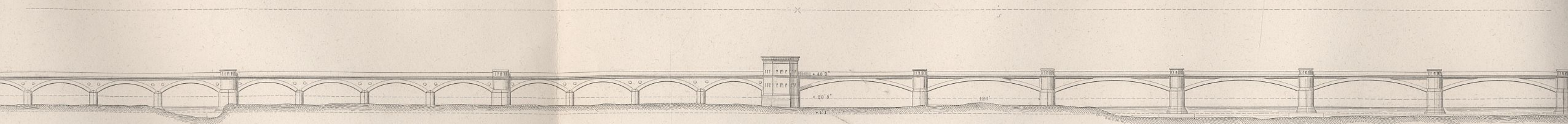
Trottoir  
Trottoir





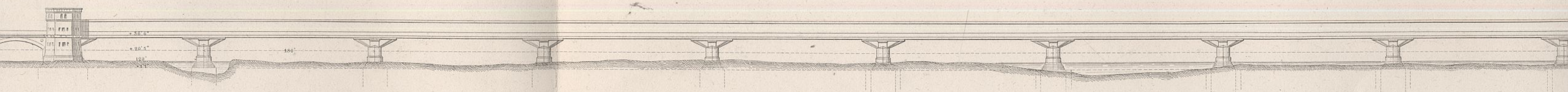
Elbbrücke bei Wittenberge.

Project nach welchem die Ausführung begonnen wurde.



Project nach welchem die Ausführung vollendet wurde.

3450' lg. Horizont:



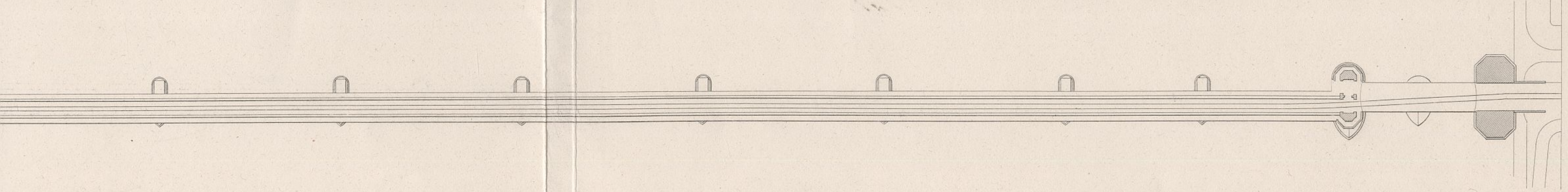
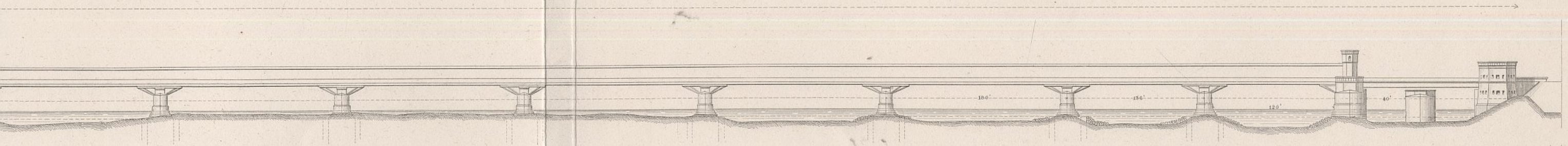
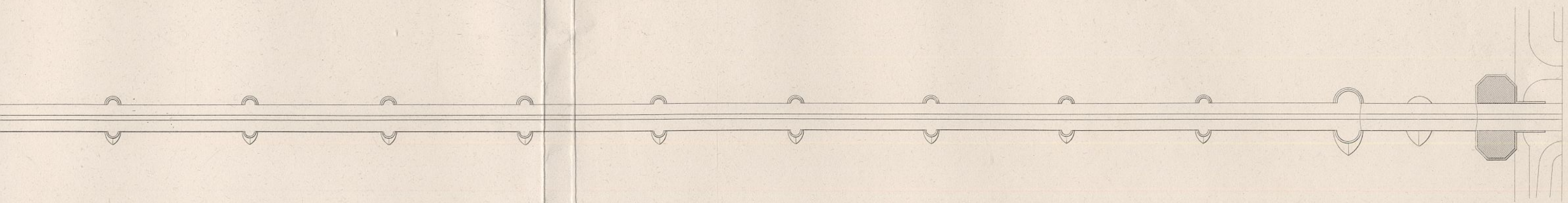
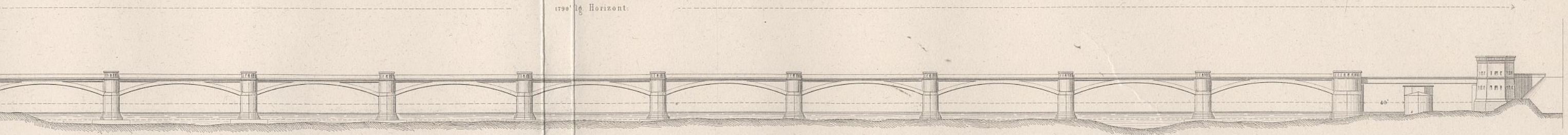
Maafsstab  
1" = 100'



Ernst & Korn in Berlin.



1790' 26" Horizont.

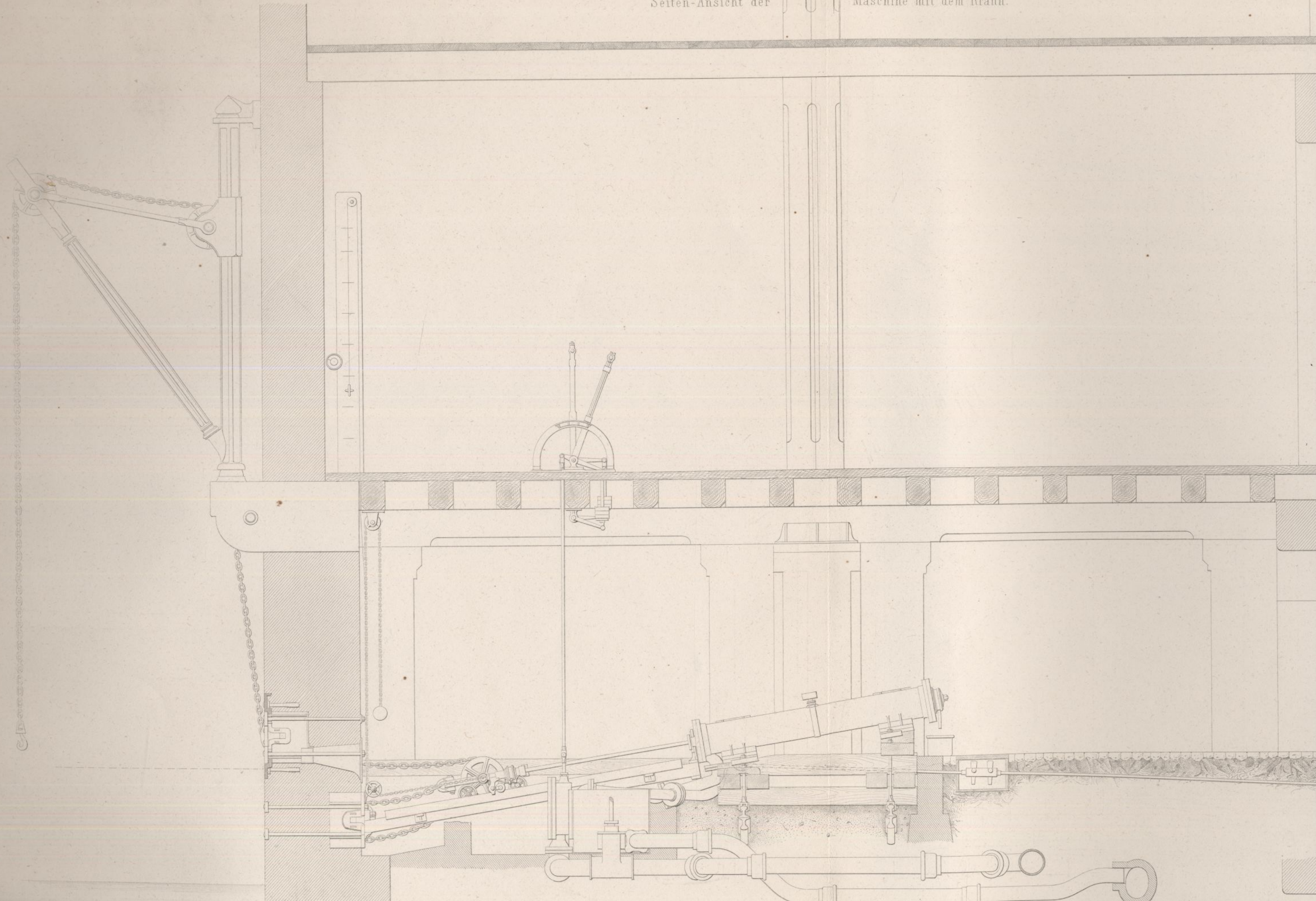


700 800 900 1000 Fuß pr.



Seiten-Ansicht der

Maschine mit dem Krahn.

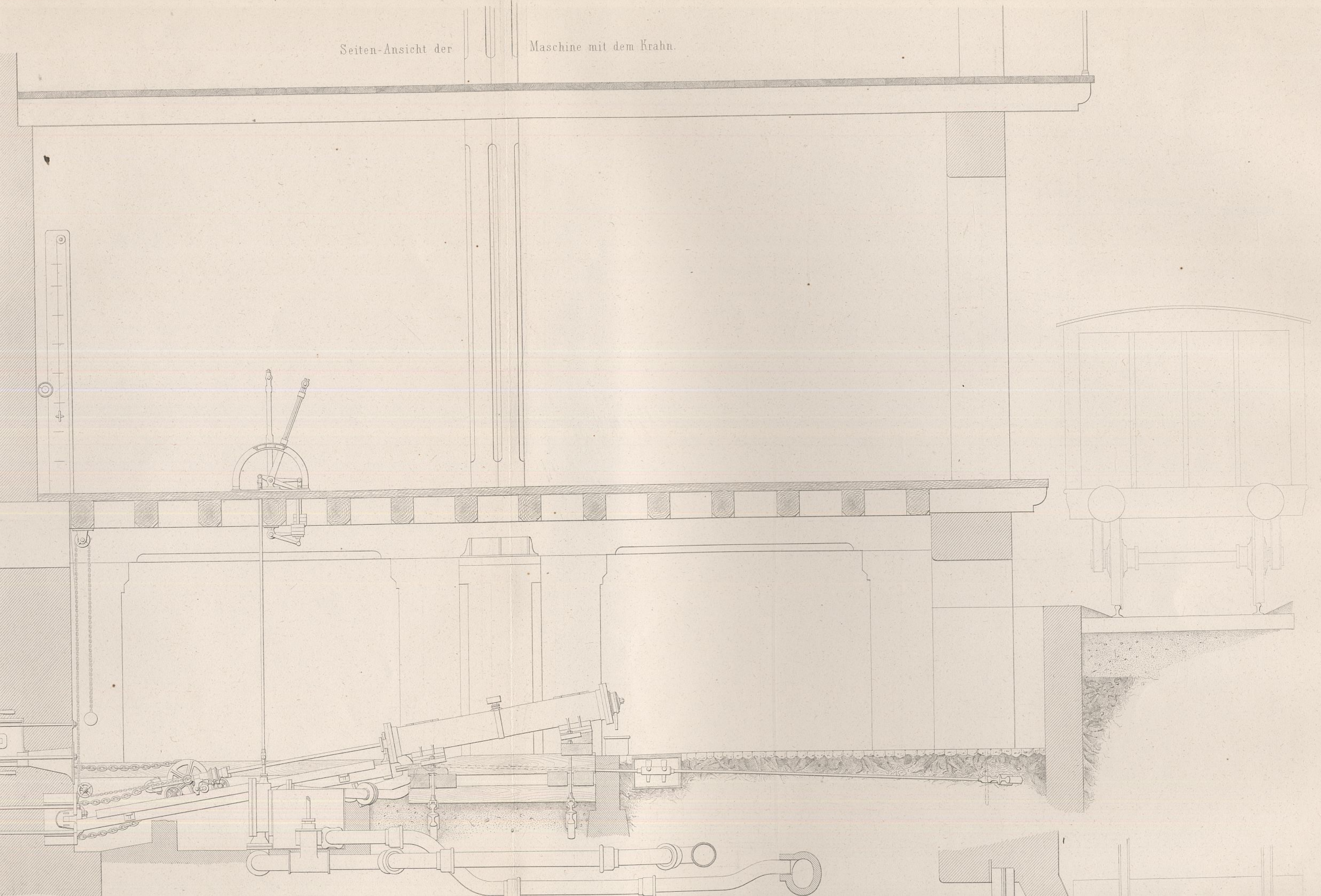




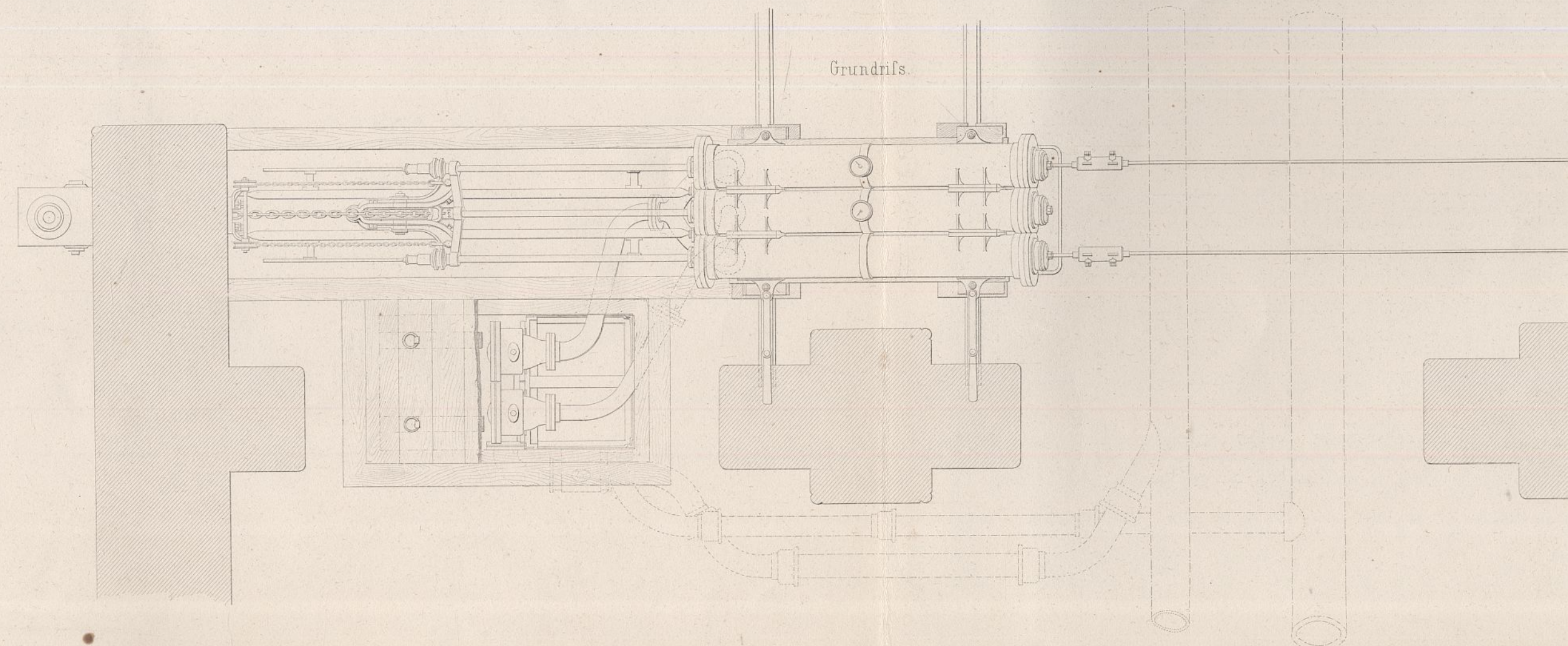
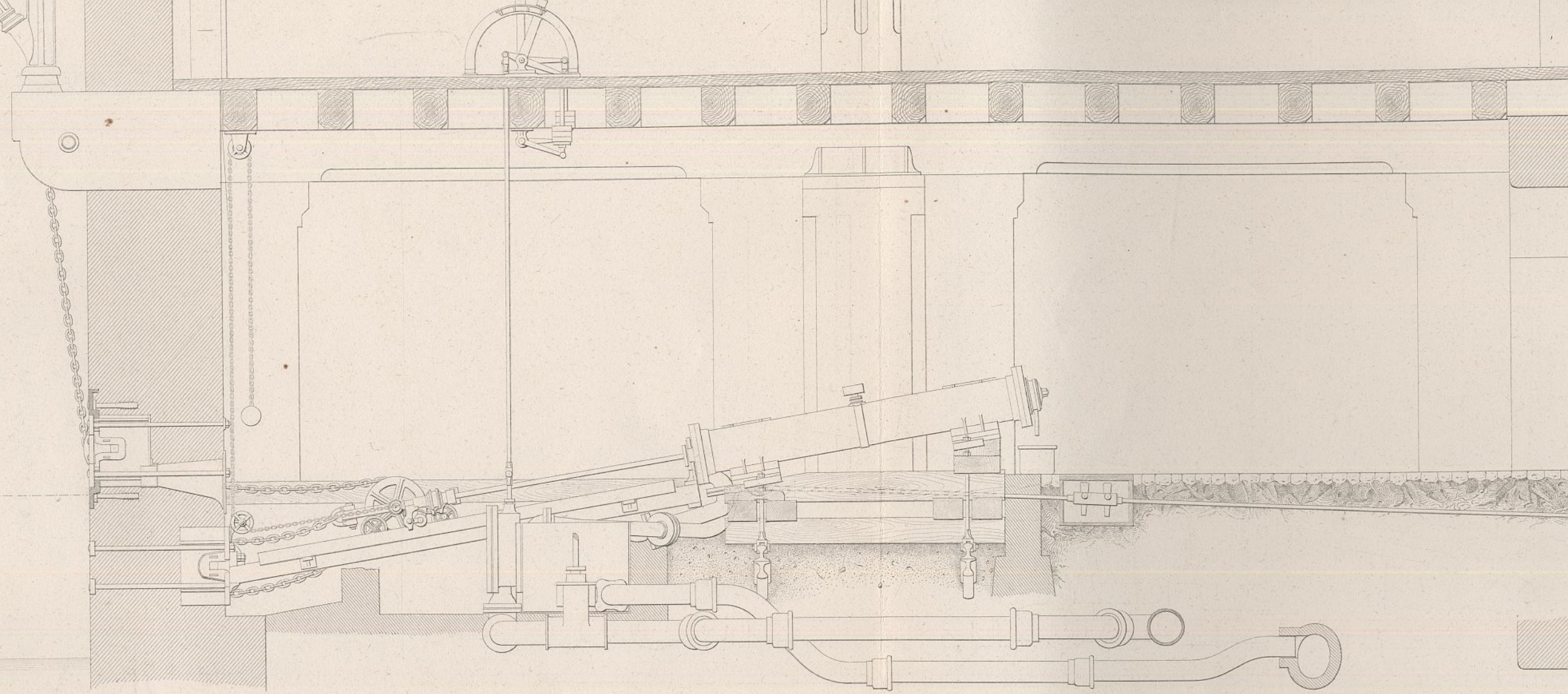
Hydraulische Windevorrichtung zu Hamburg.

Seiten-Ansicht der

Maschine mit dem Krahn.

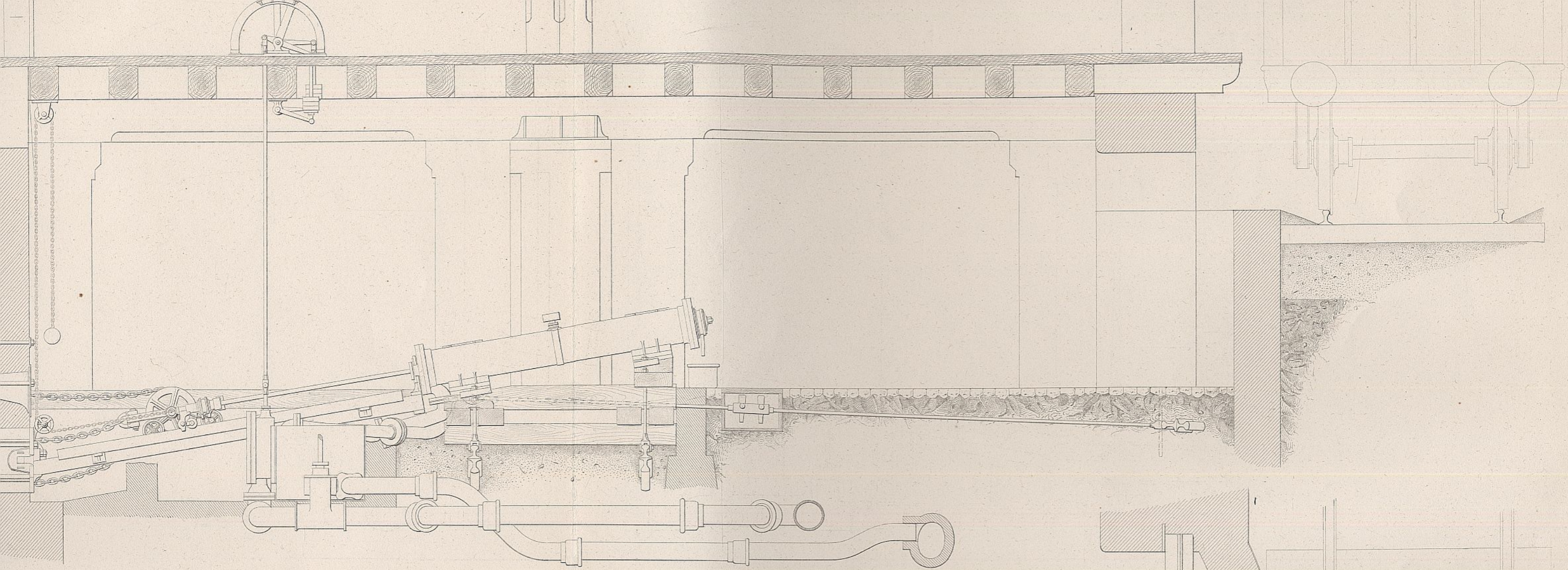




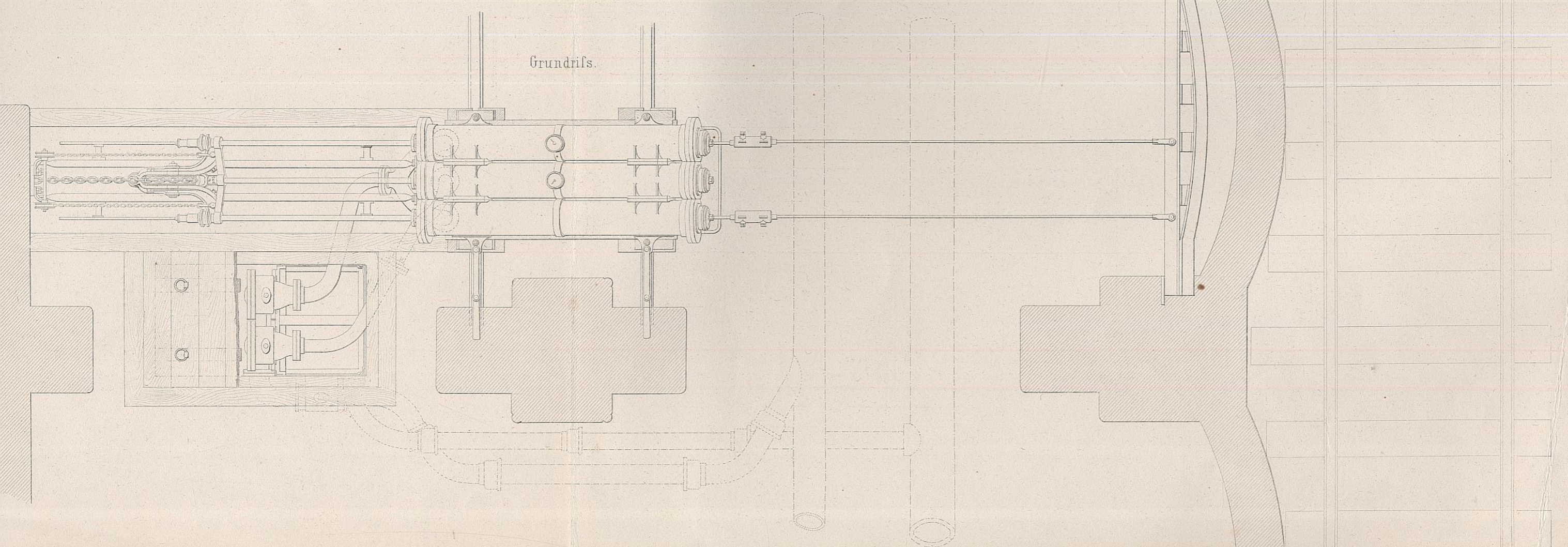


Grundriss.





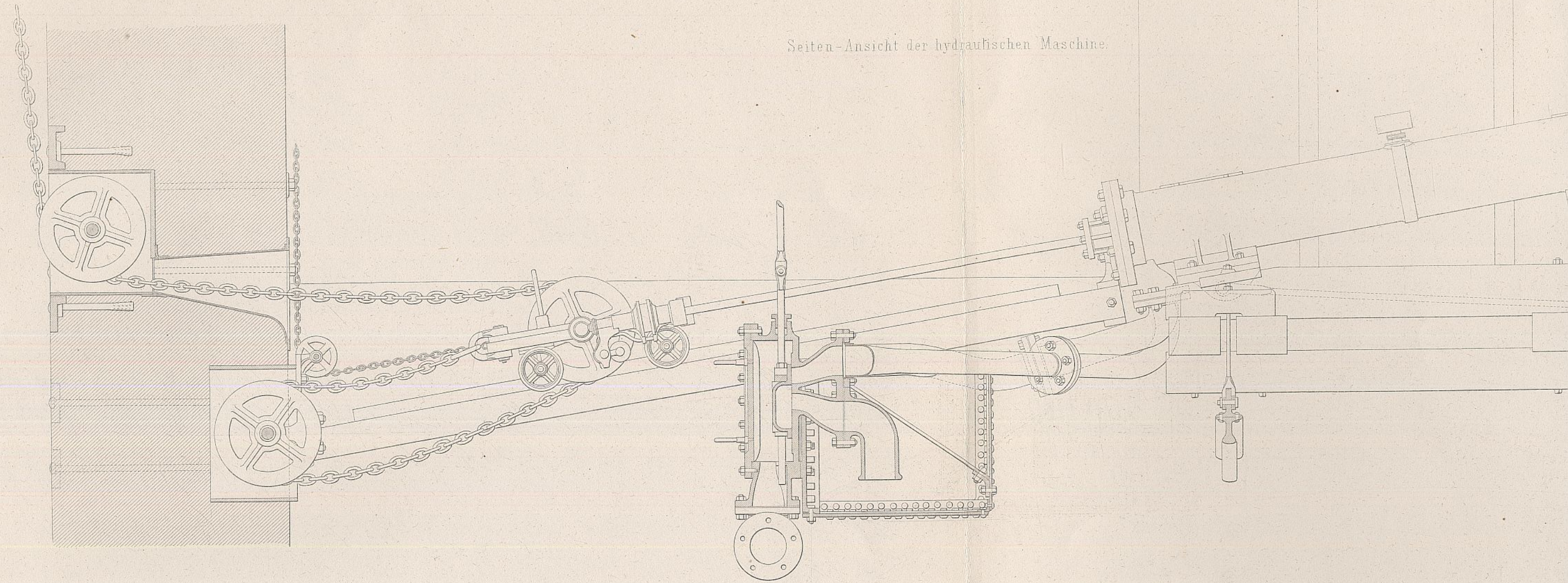
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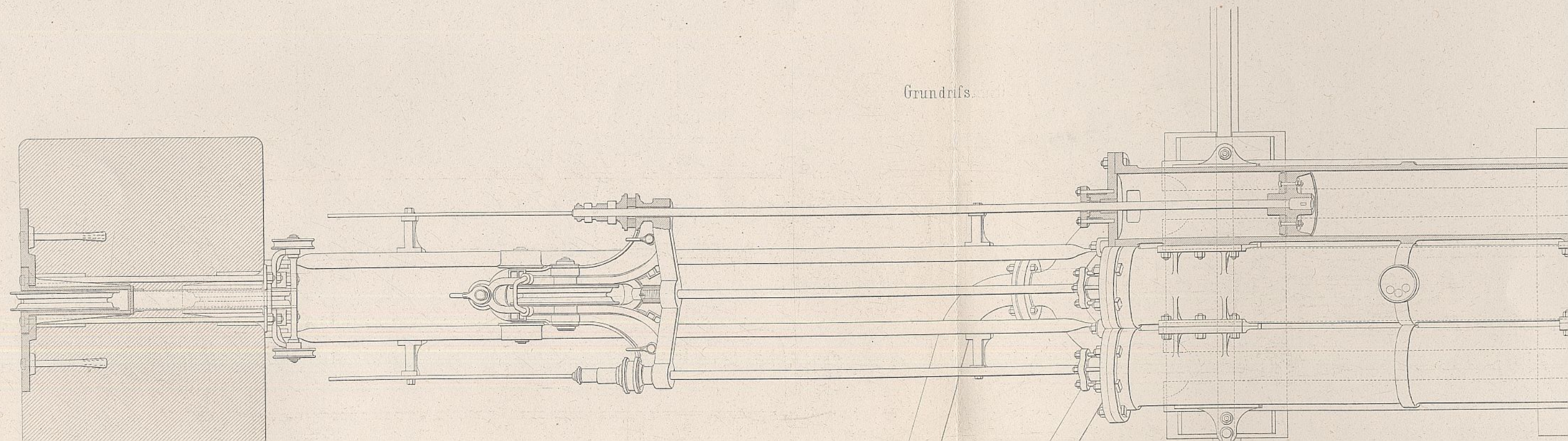


Hydraulische Windevorrichtung zu Hamburg.

Seiten-Ansicht der hydraulischen Maschine.



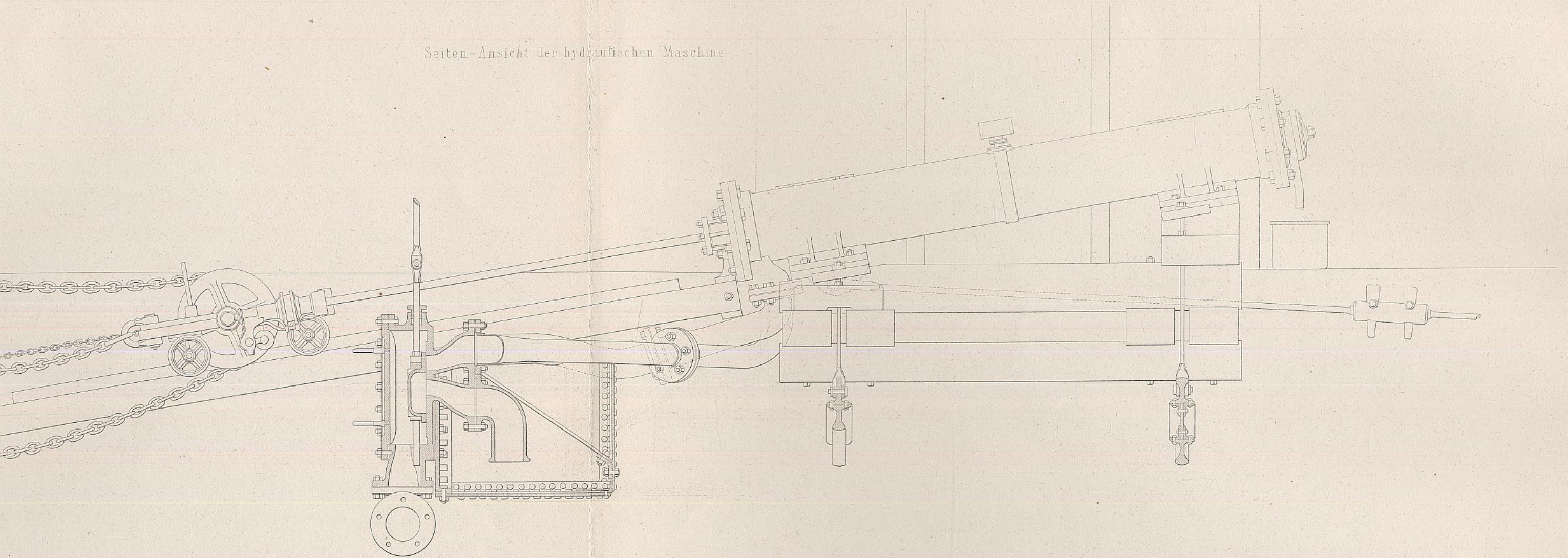
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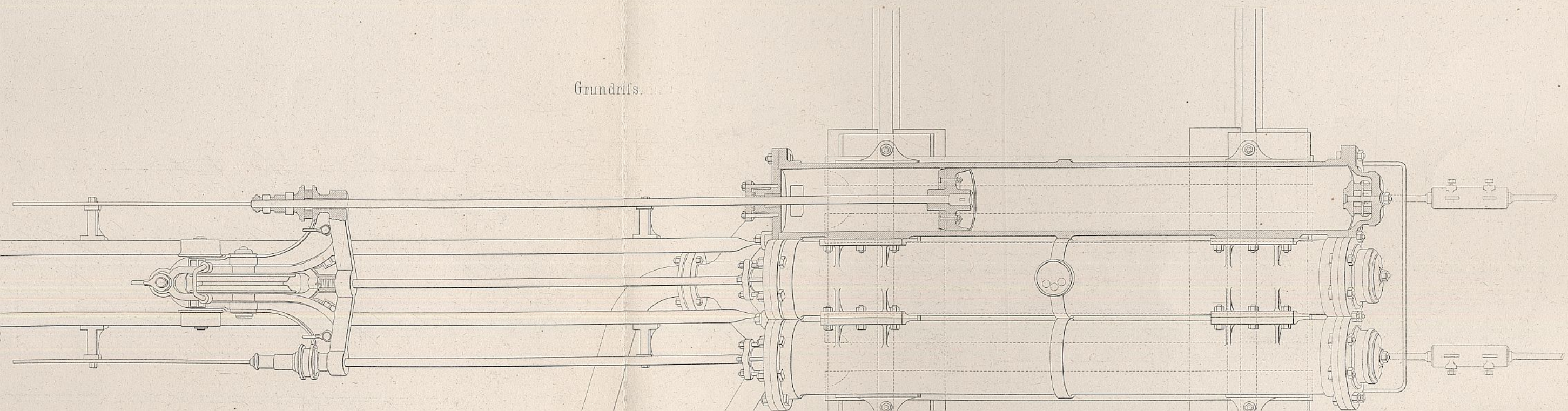


Hydraulische Windevorrichtung zu Hamburg

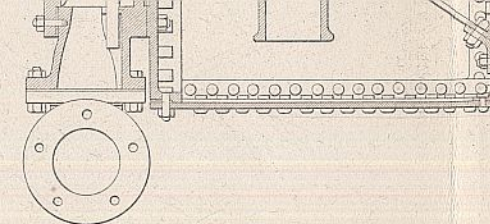
Seiten-Ansicht der hydraulischen Maschine.



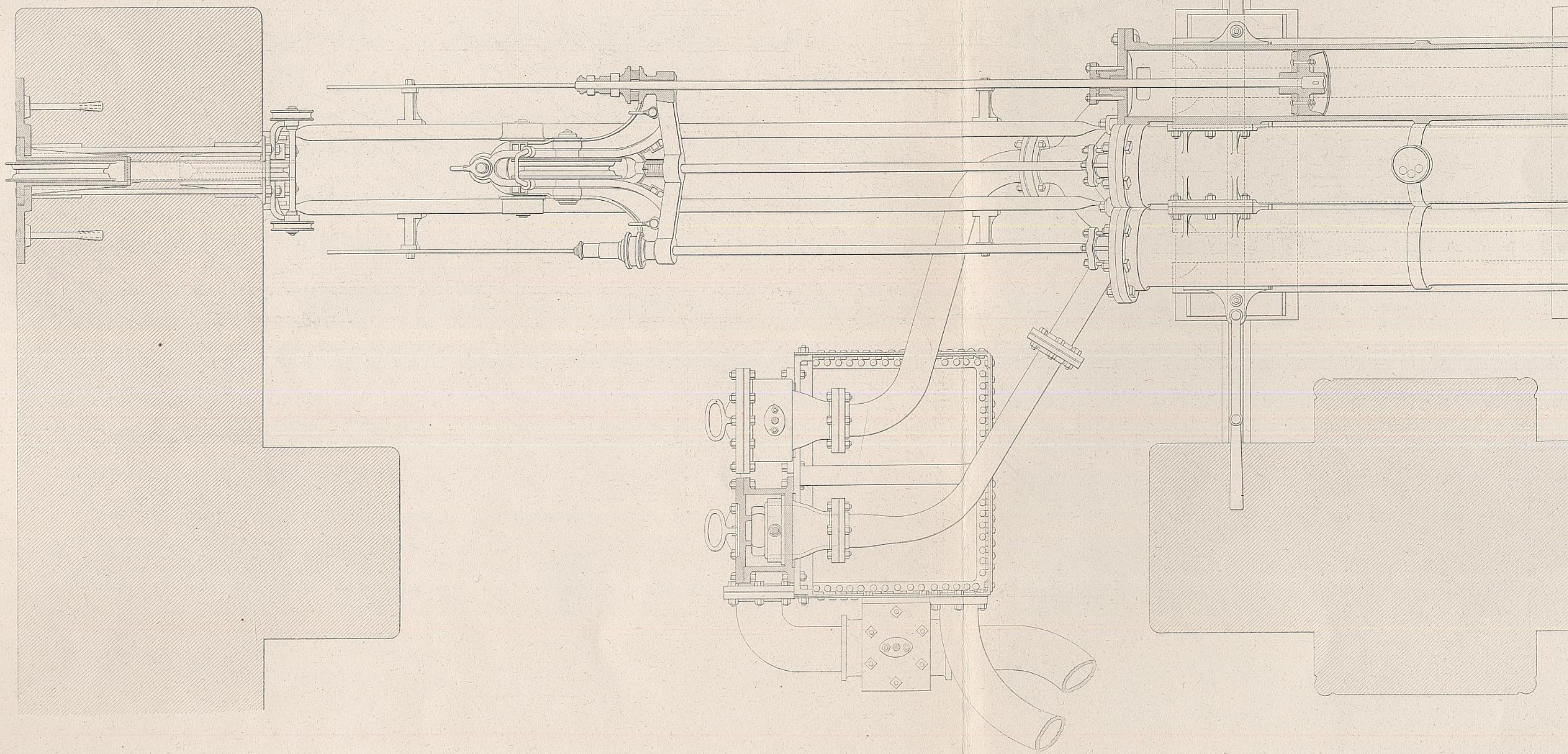
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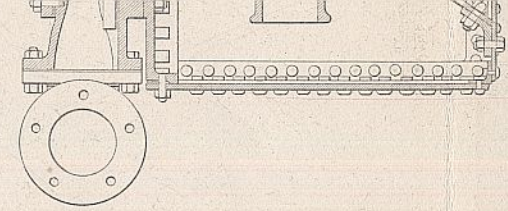


Grundriss.

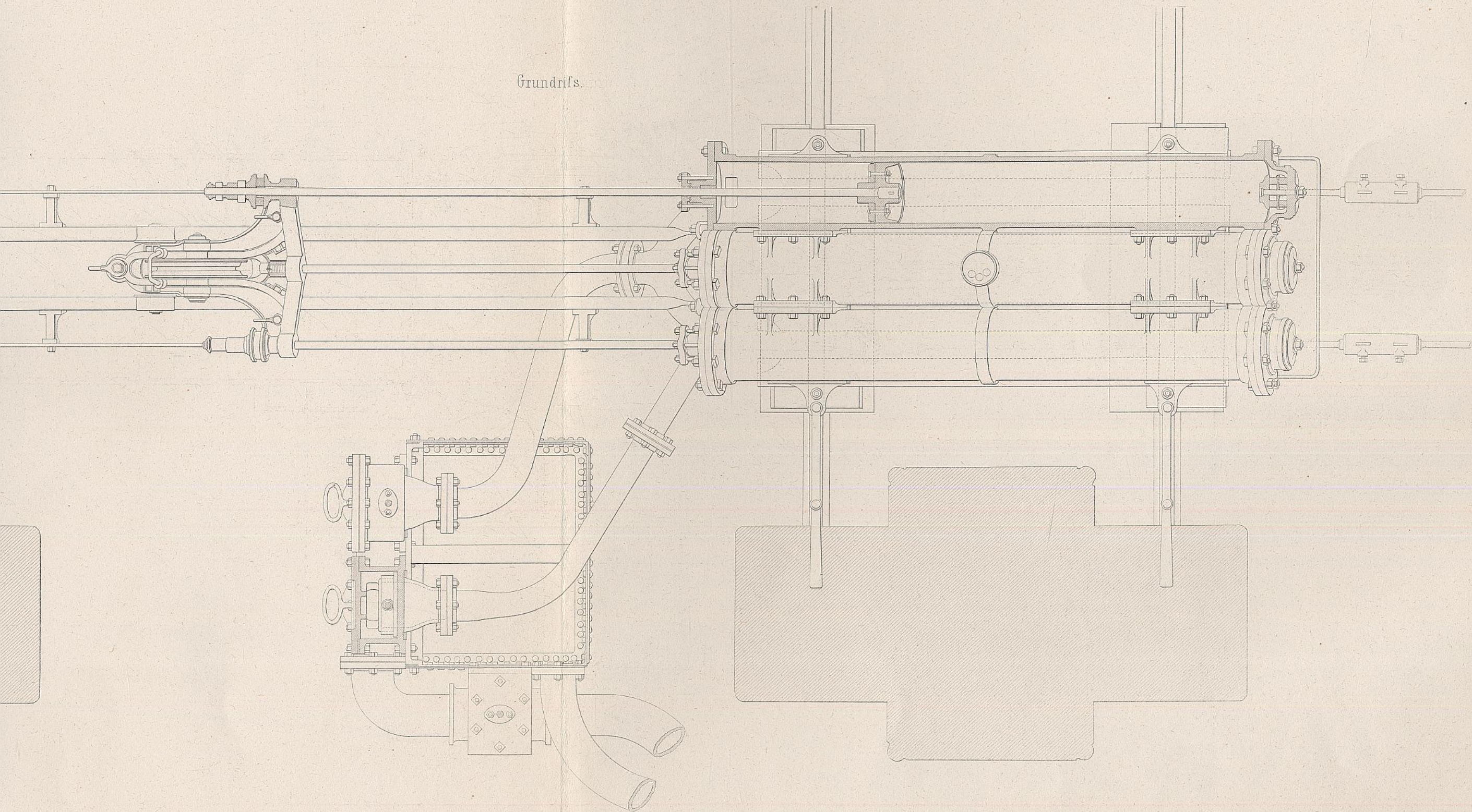


Ernst & Korn in Berlin.





Grundriss.

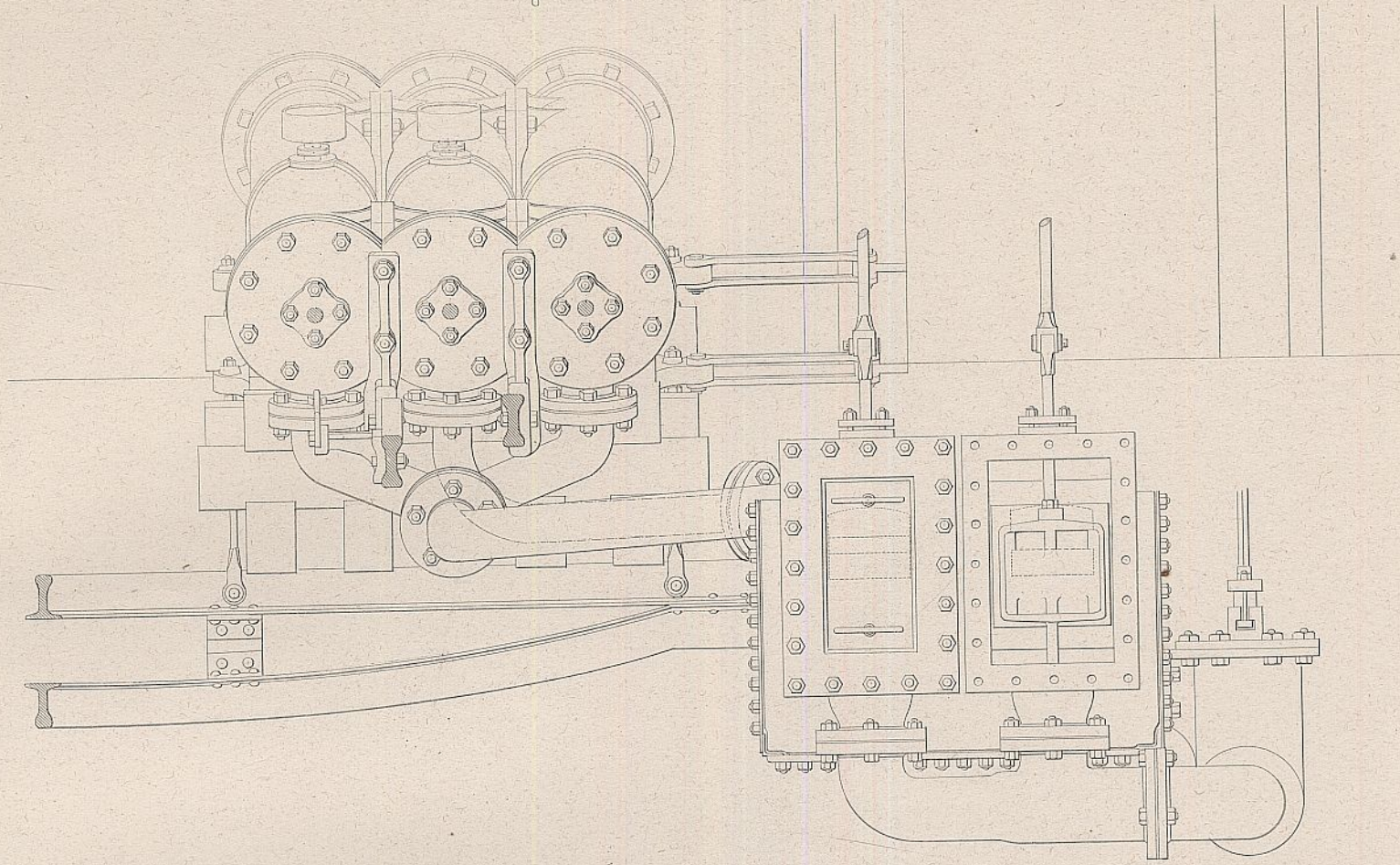


Ernst & Korn in Berlin



# Hydraulische Windevorrichtung zu Hamburg.

Fig. 1. Vorder-Ansicht der hydraulischen Maschine.



Steuerungs-Vorrichtung.

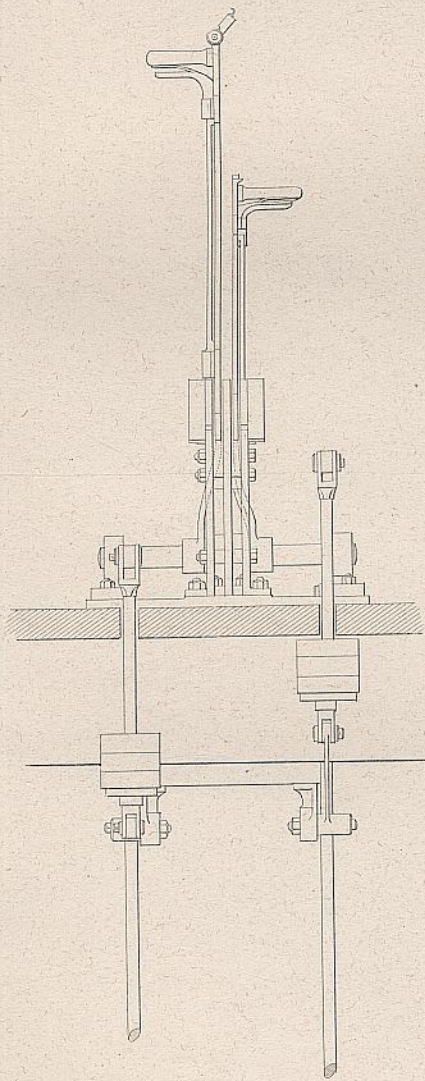
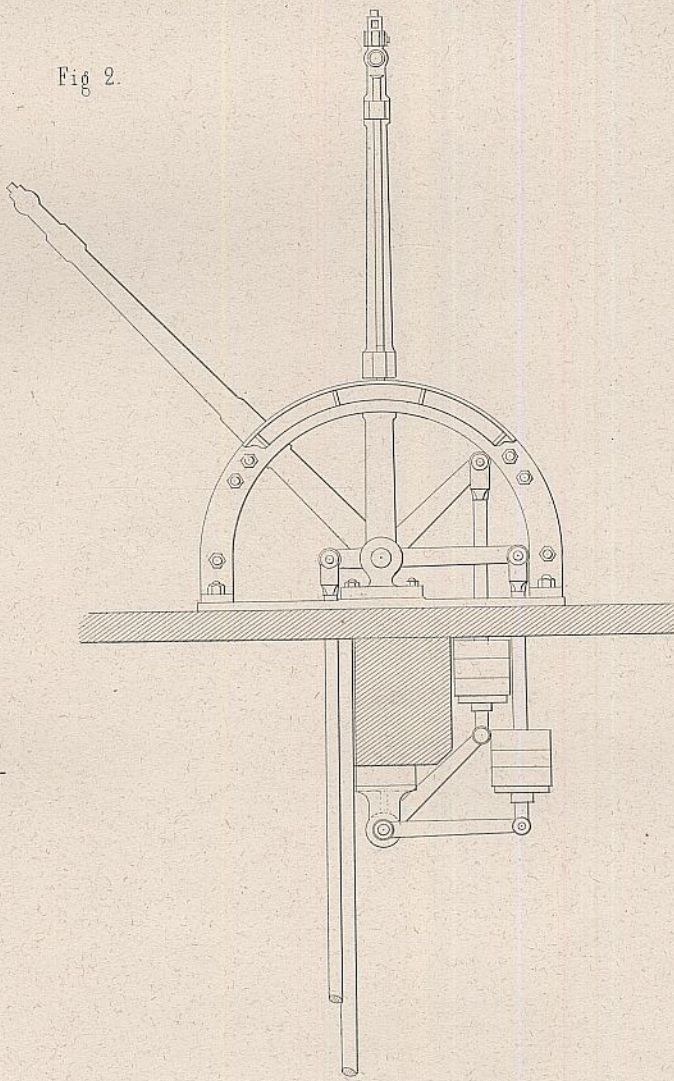


Fig. 2.



Abschluss-Ventil.

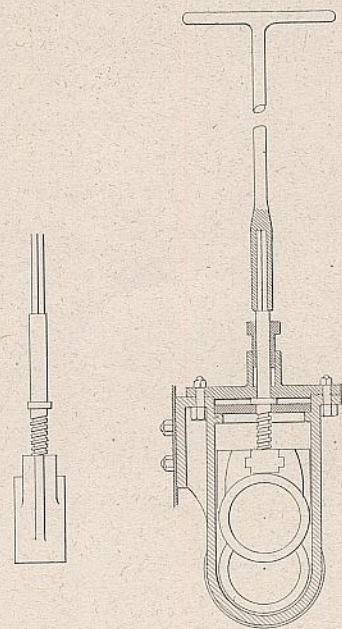
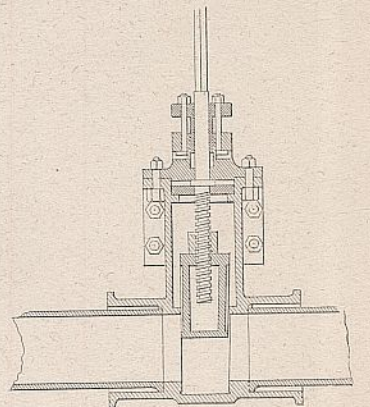


Fig. 3.



Unterstützungs-Rollen der äusseren Kolbenstangen.

Befestigung der mittleren Kolbenstange an den Kreuzkopf.

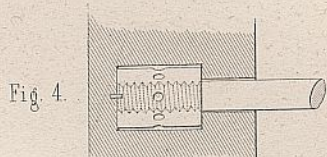


Fig. 4.

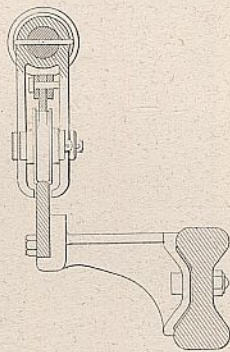
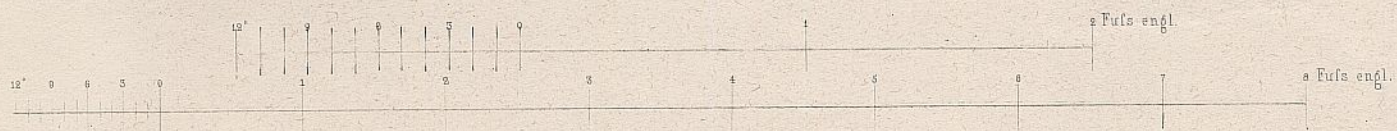
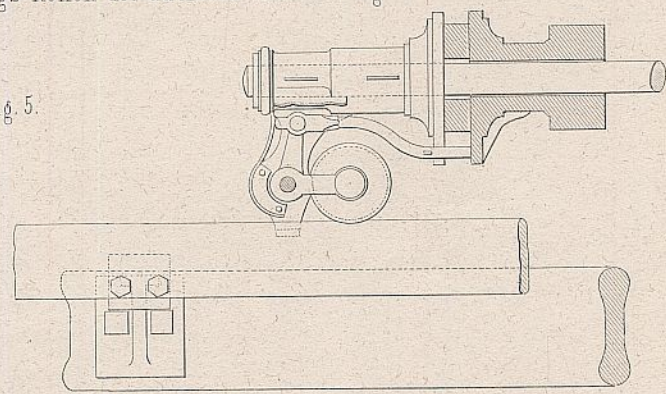
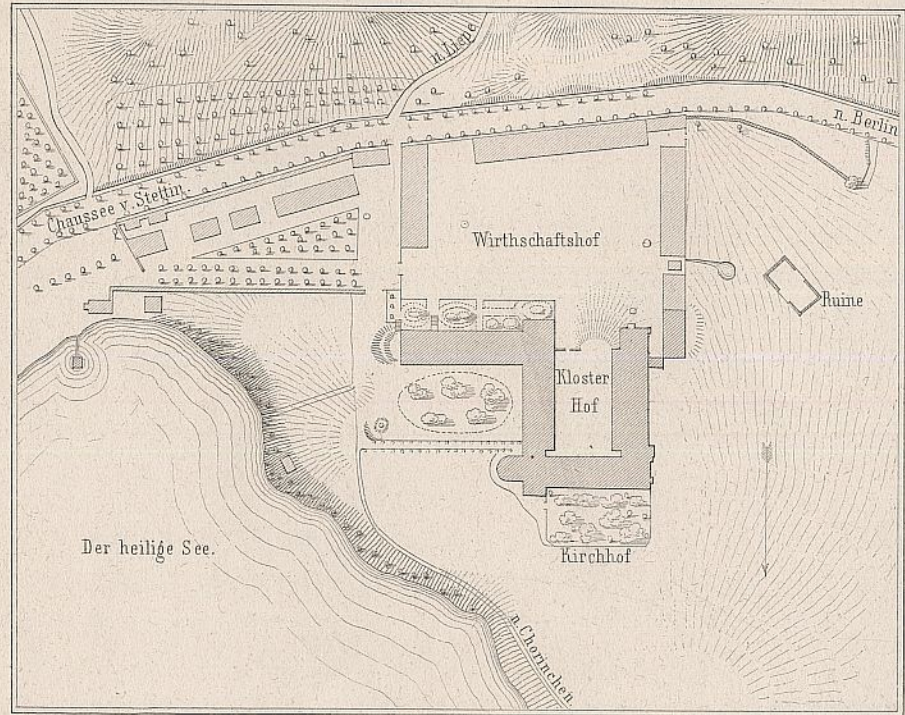
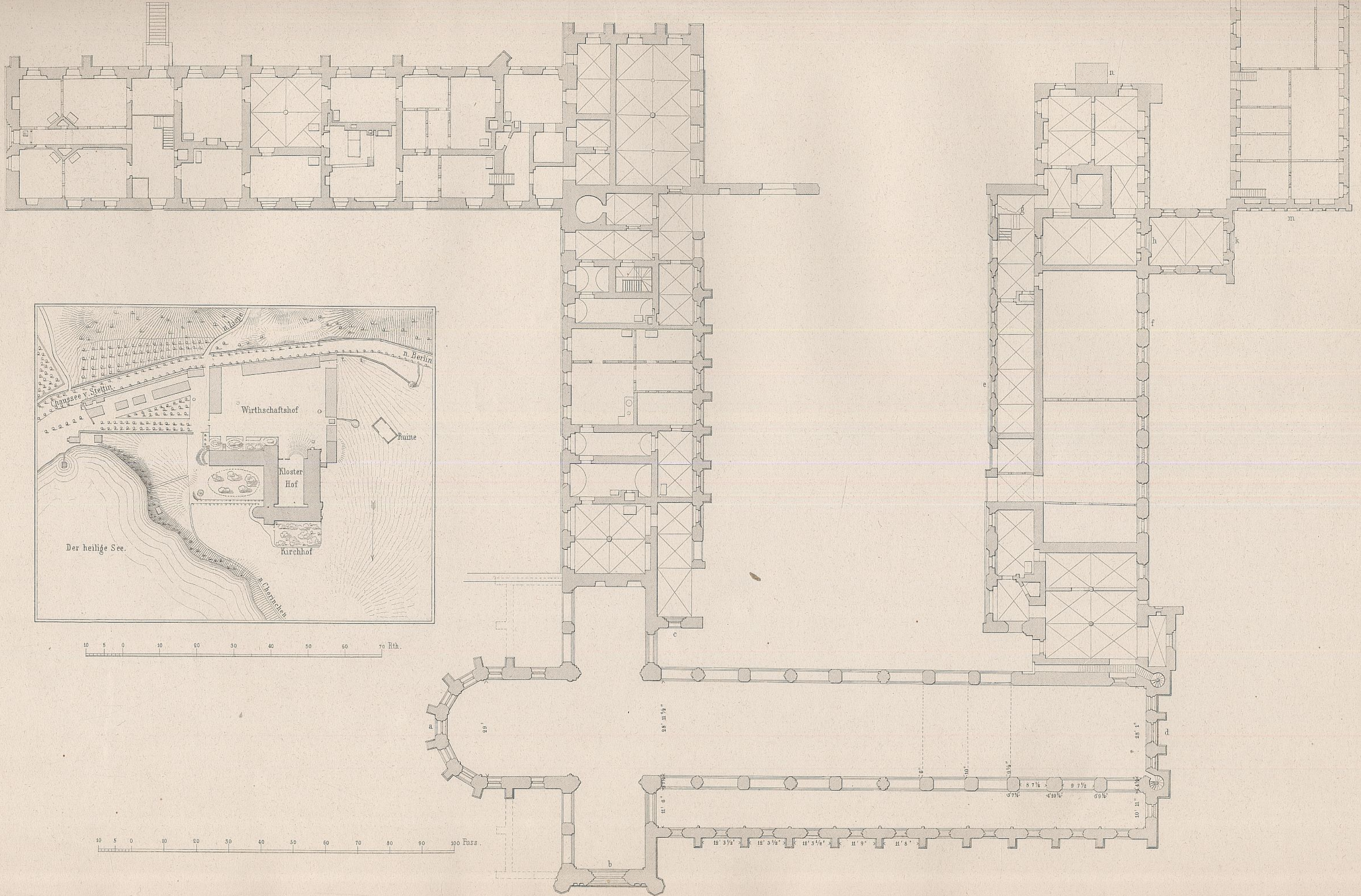


Fig. 5.





Kloster Chorin.

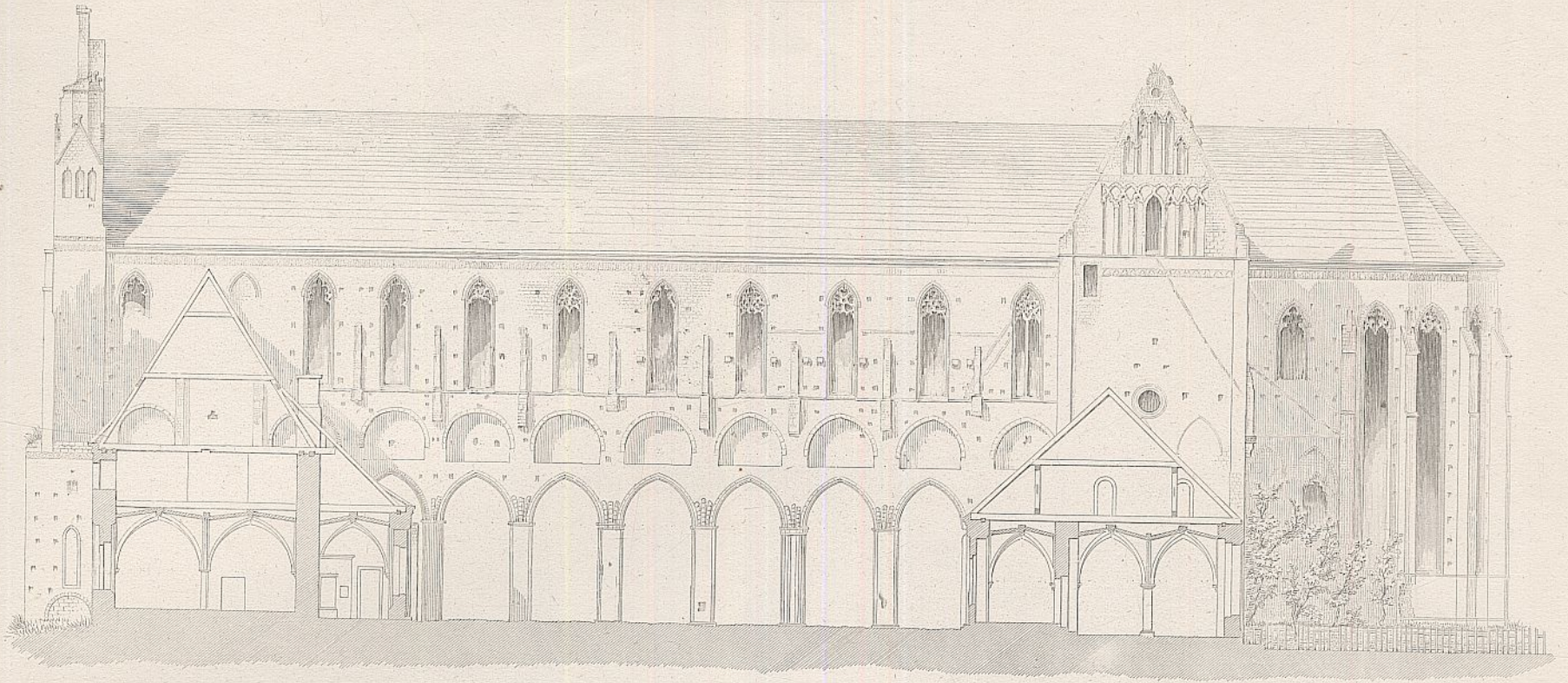


10 5 0 10 20 30 40 50 60 70 Rth.

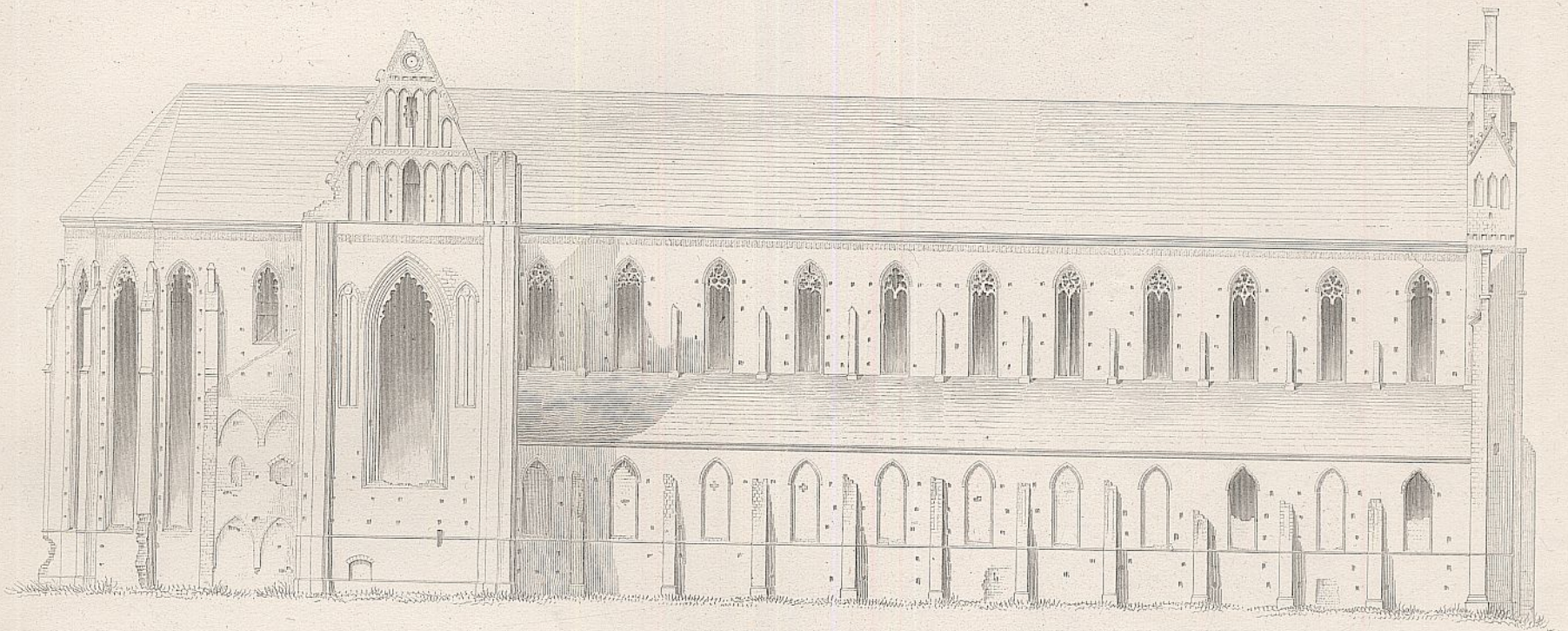
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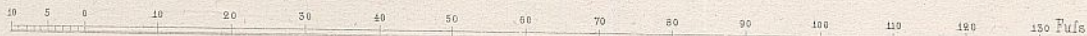
Kloster Chorin.



1



2

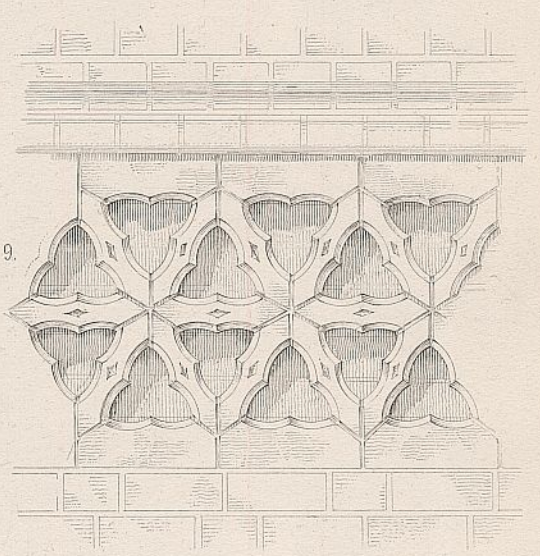
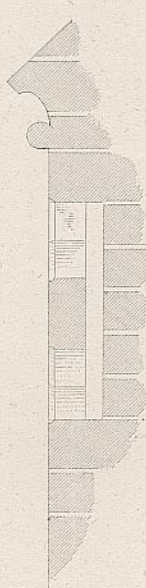
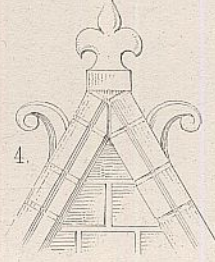


Ernst & Korn in Berlin.

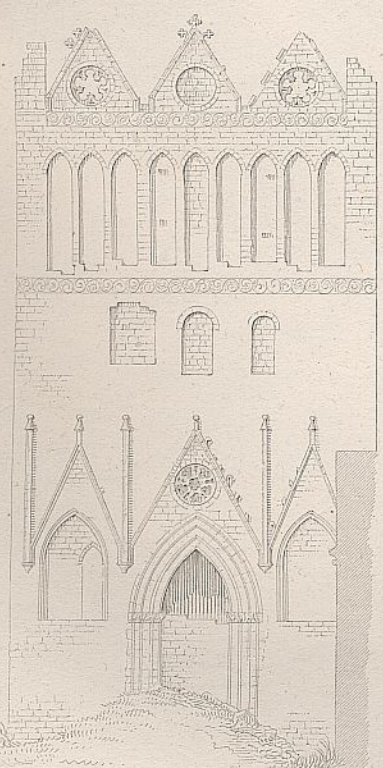




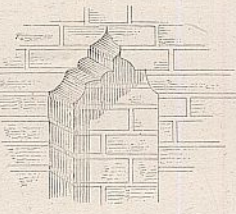
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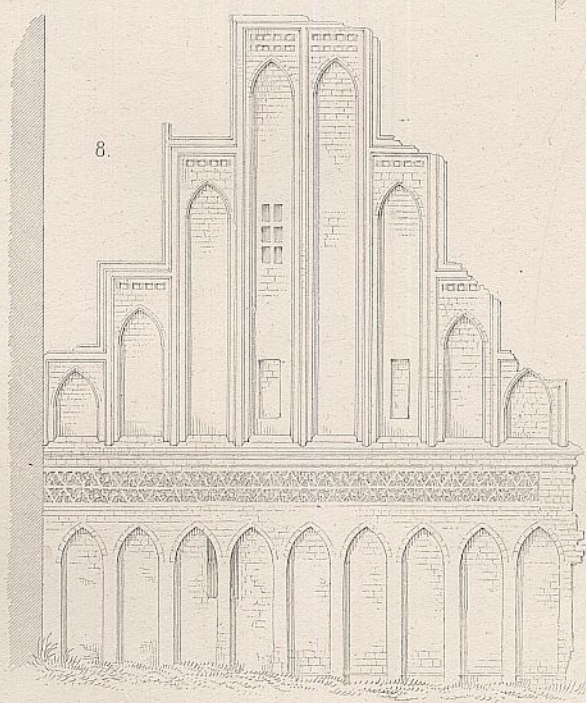
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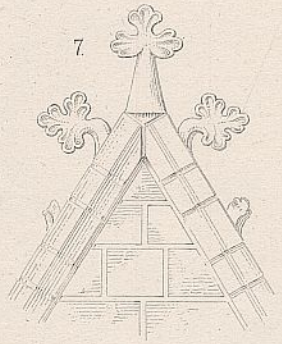
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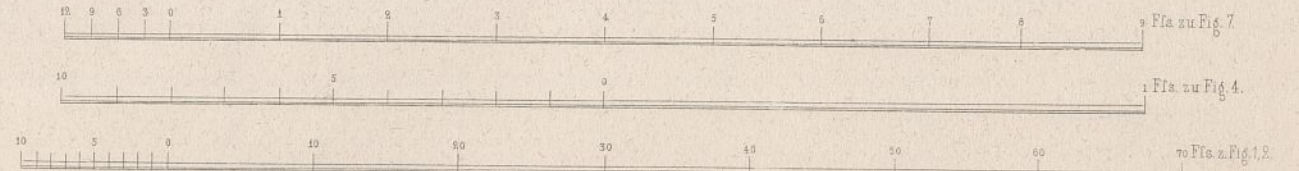
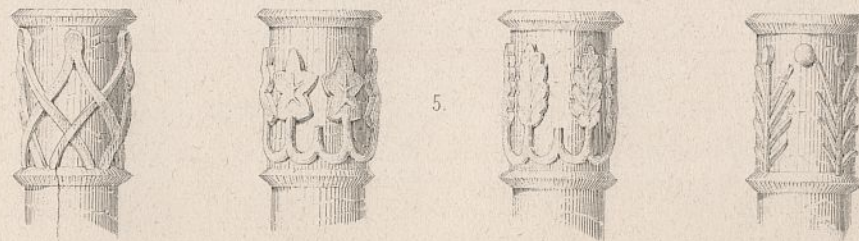
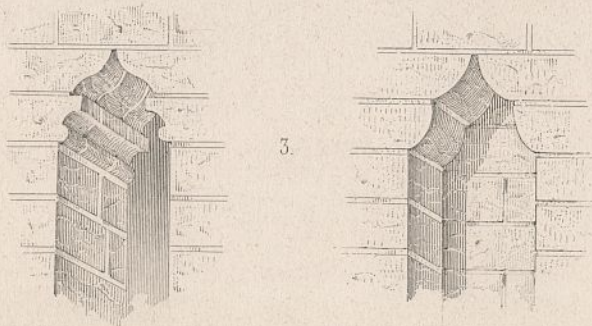
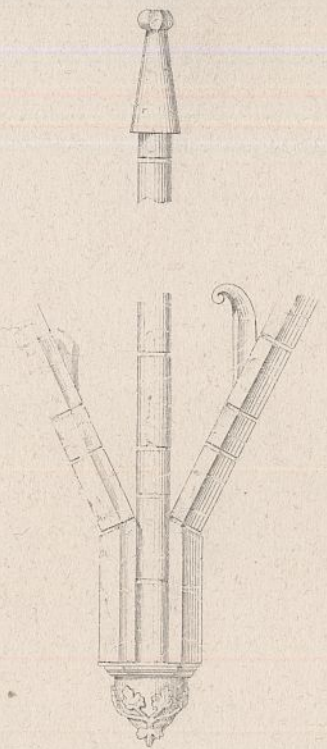
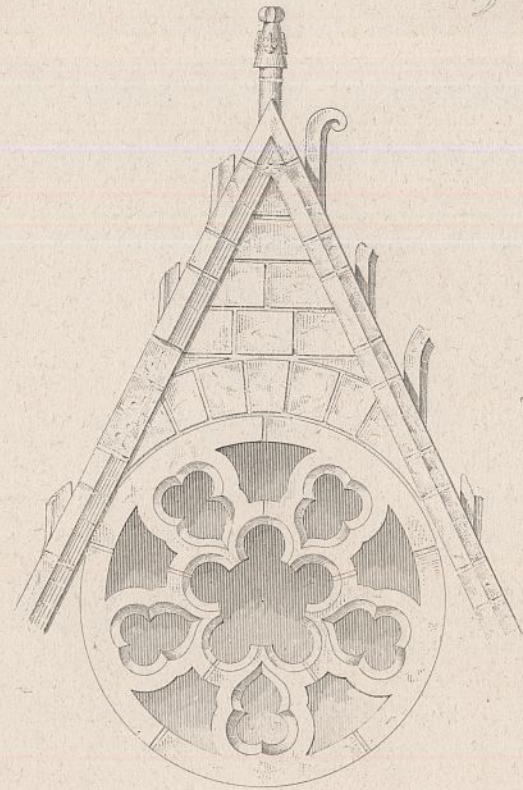
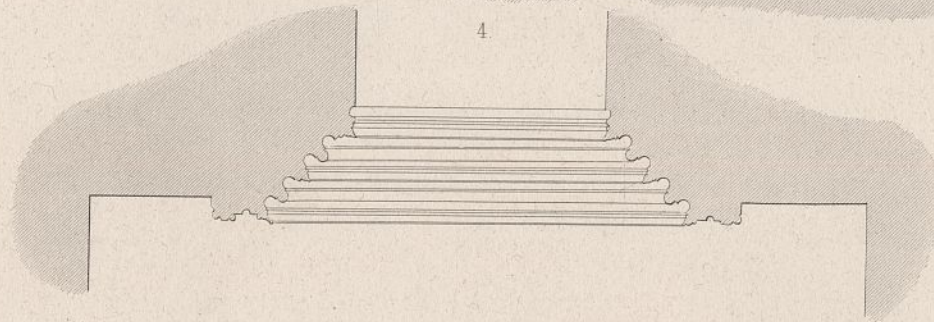
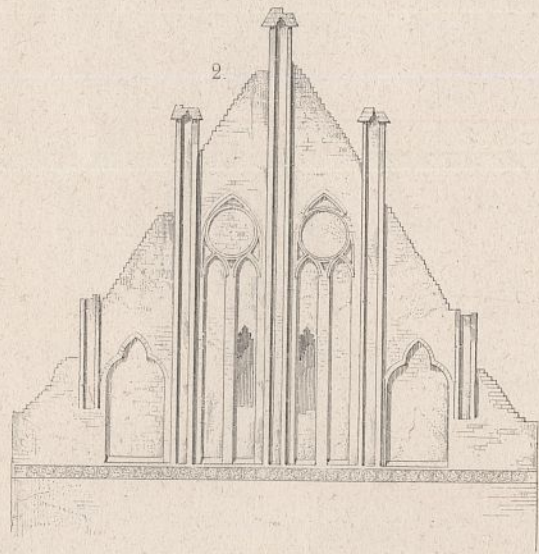
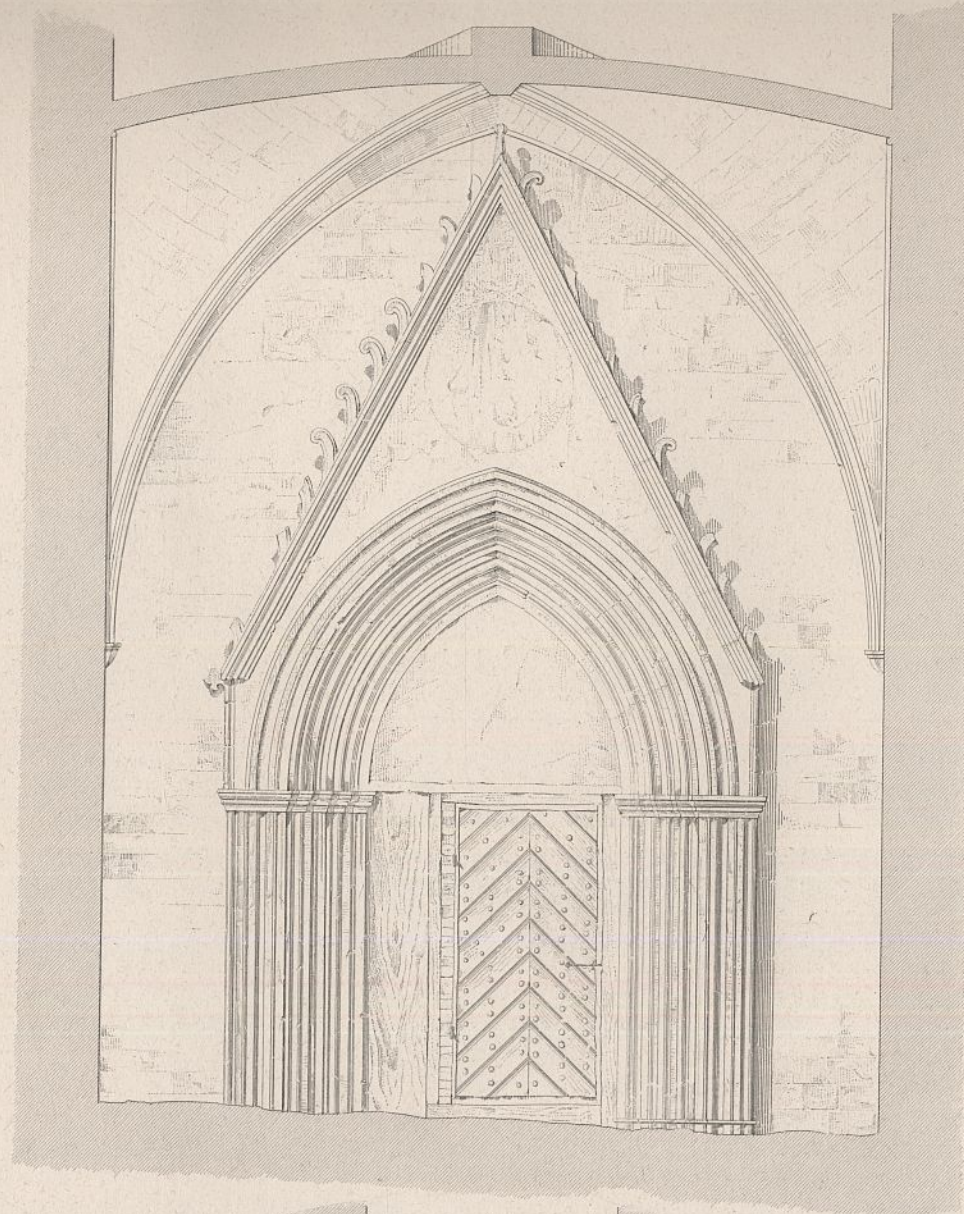
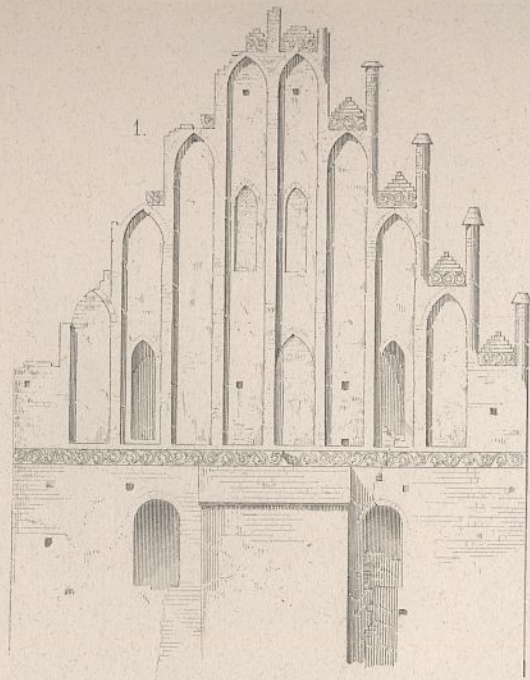
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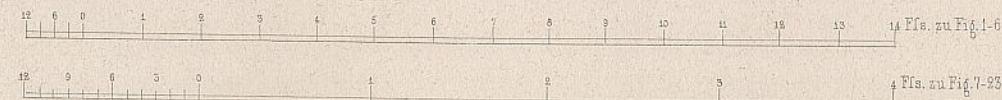
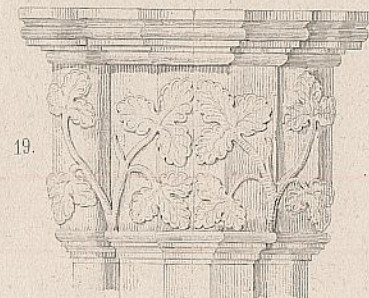
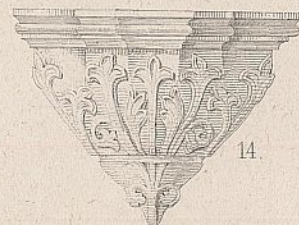
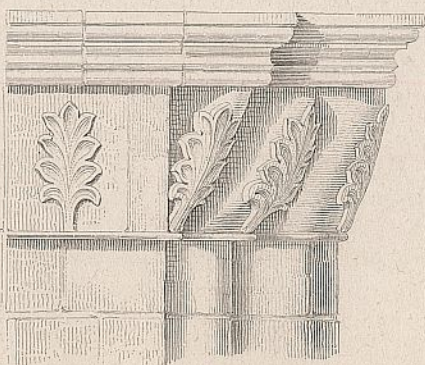
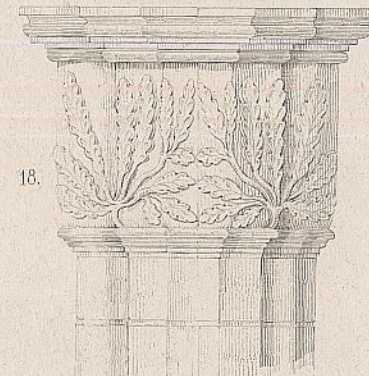
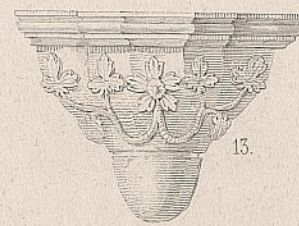
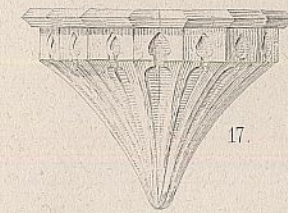
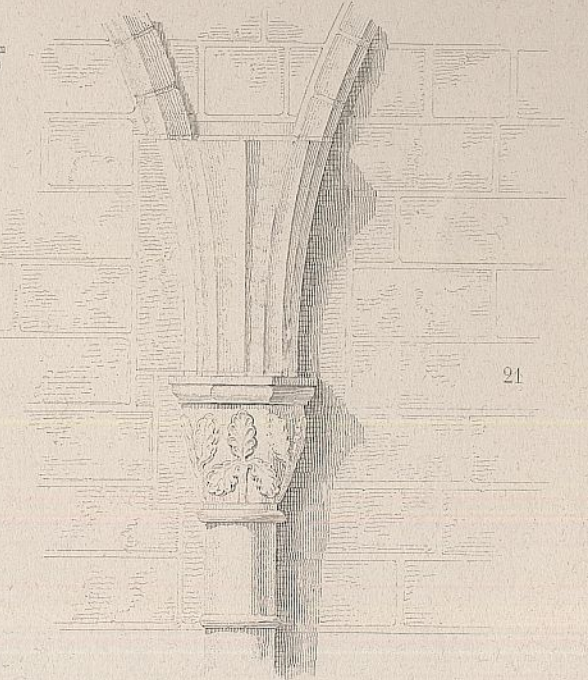
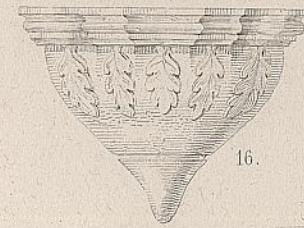
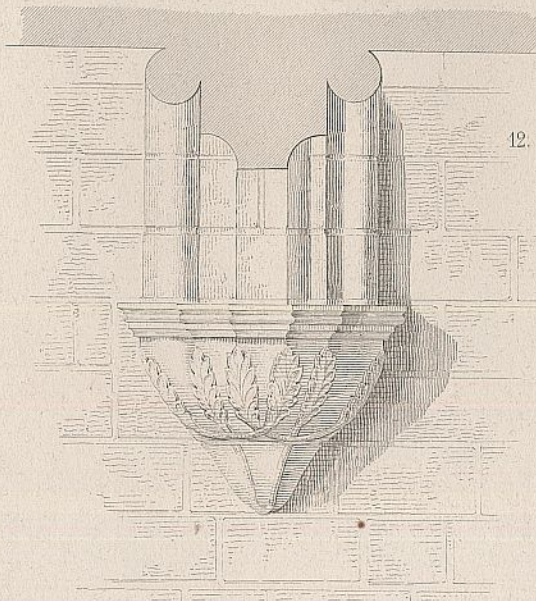
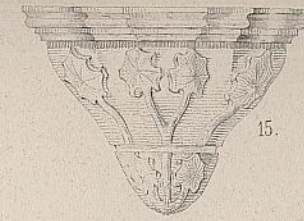
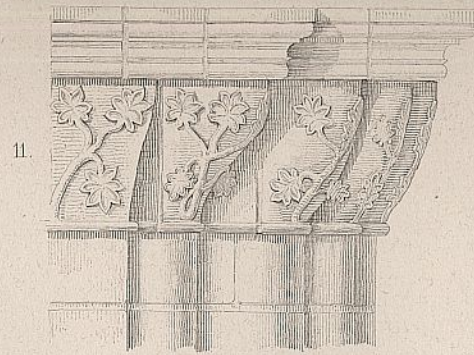
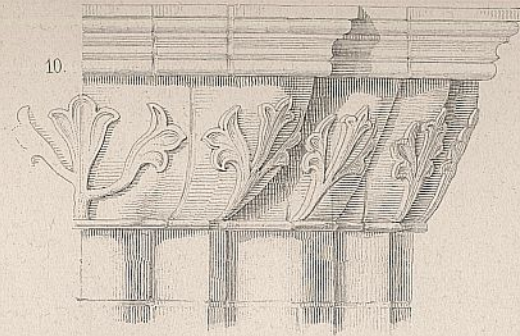
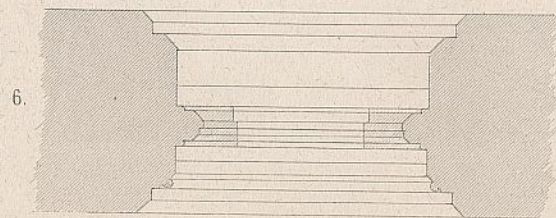
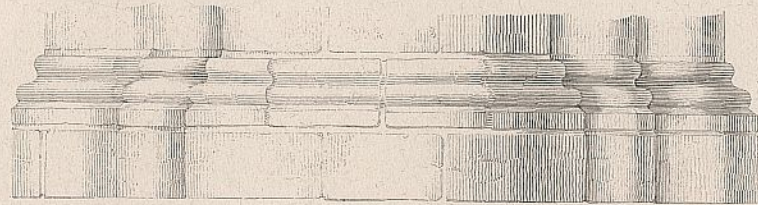
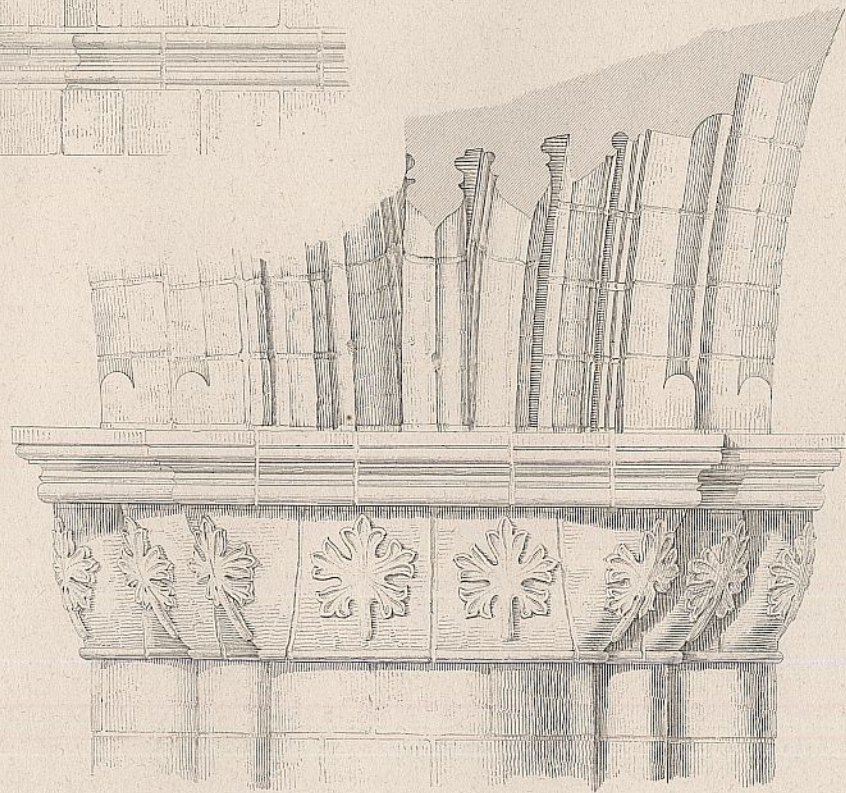
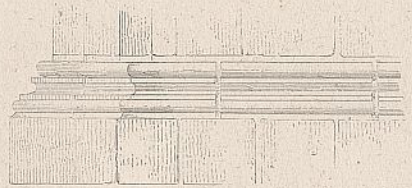
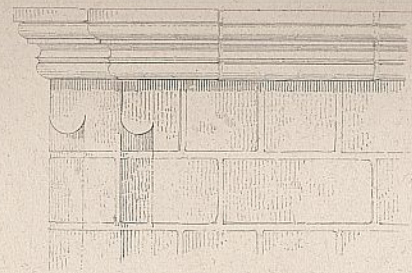
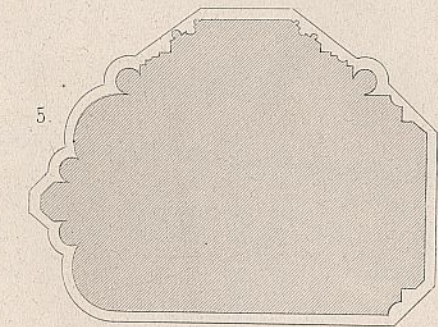
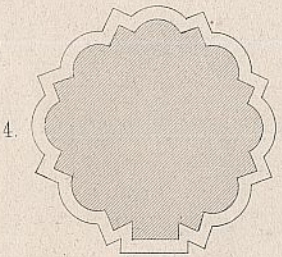
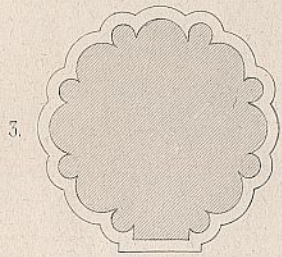
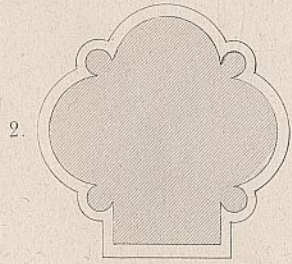
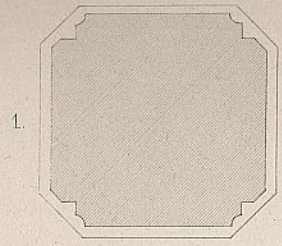
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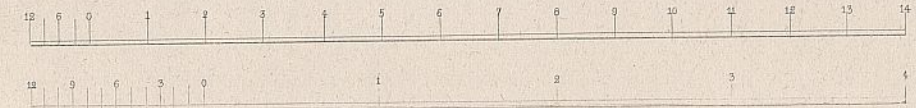
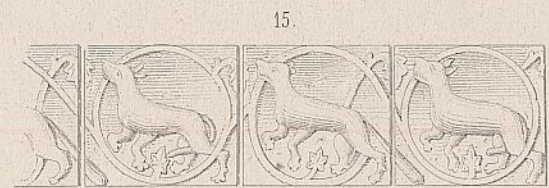
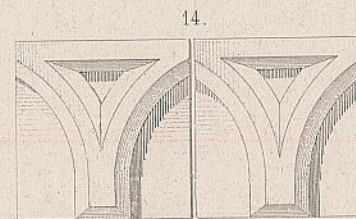
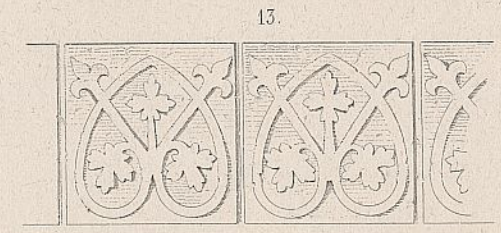
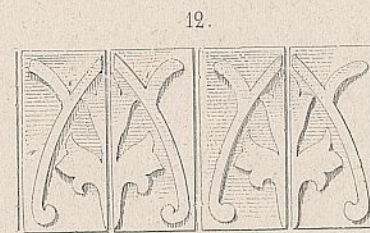
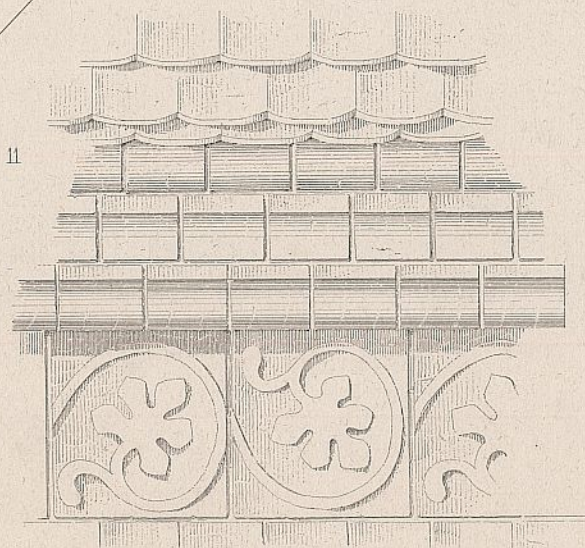
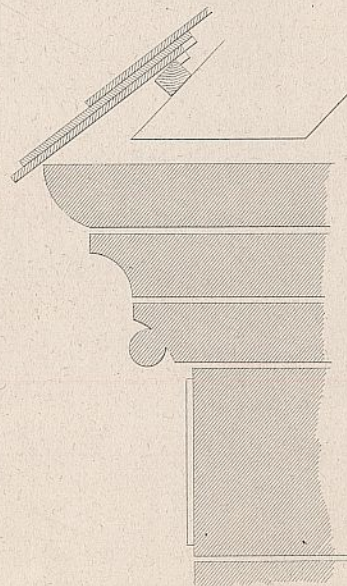
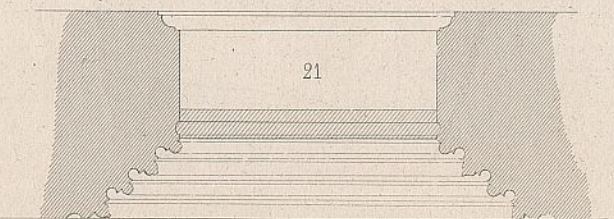
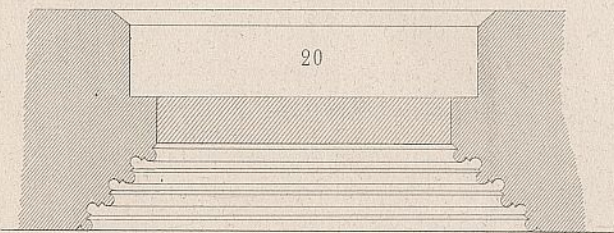
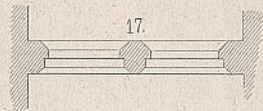
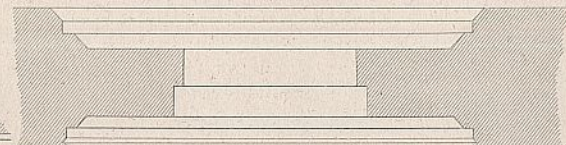
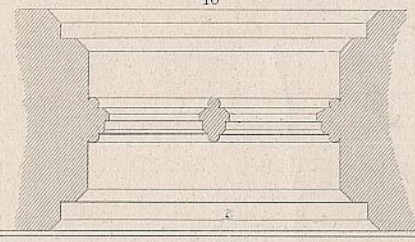
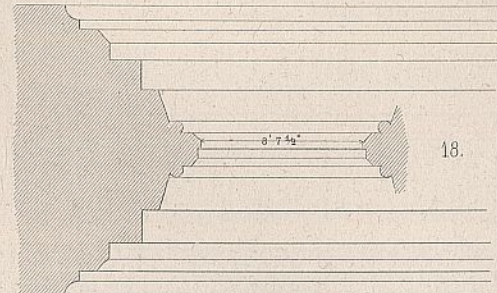
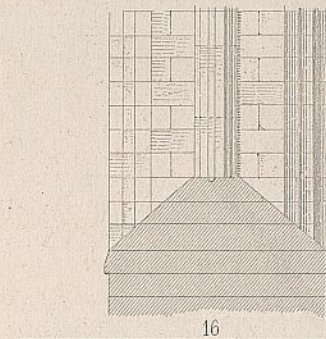
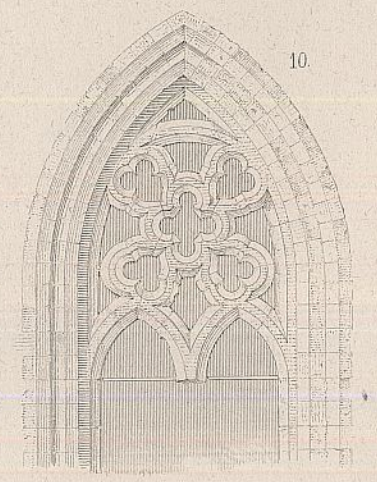
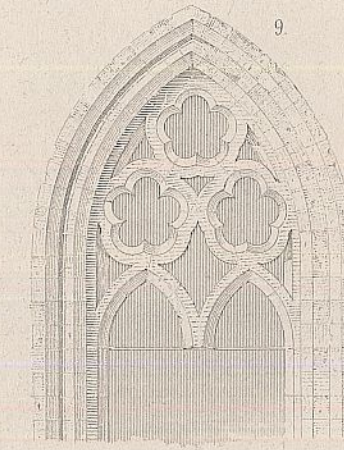
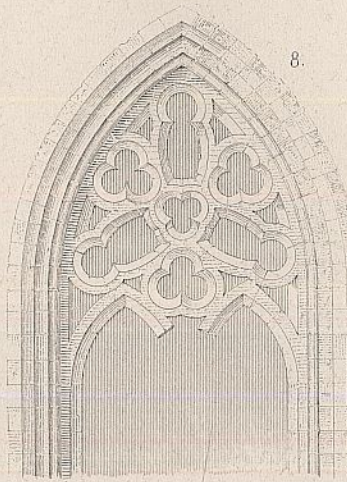
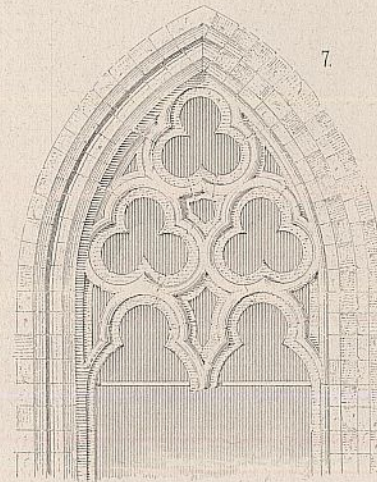
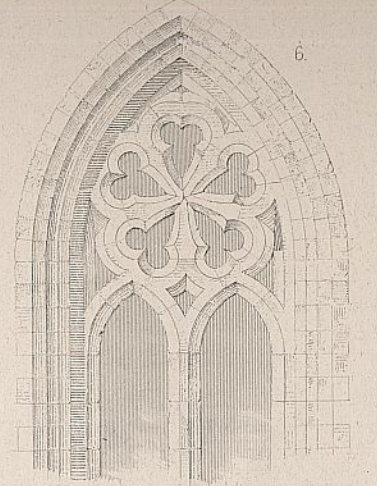
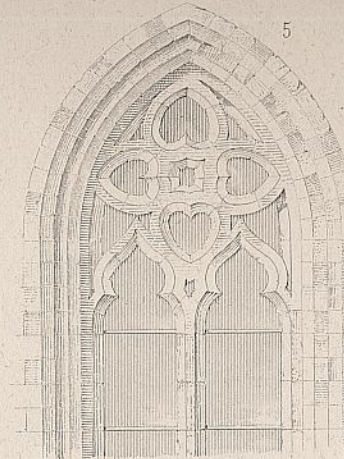
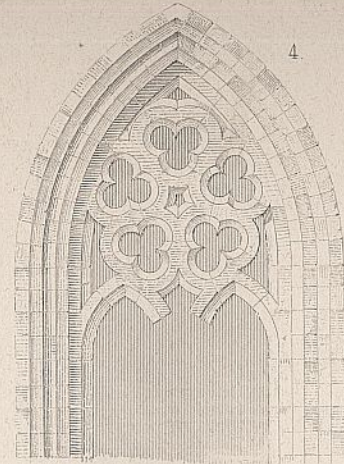
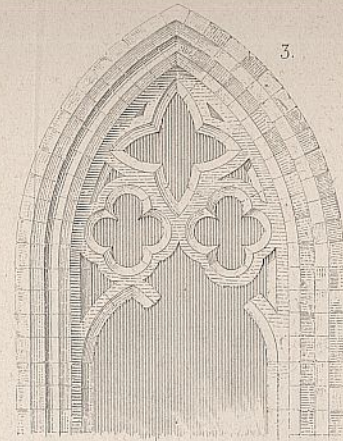
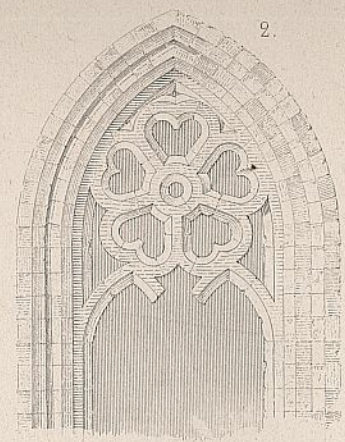












1/4 Pfs. zu Fig. 16-21.

1/4 Pfs. zu Fig. 1-15.

gest. v. L. Ritter.



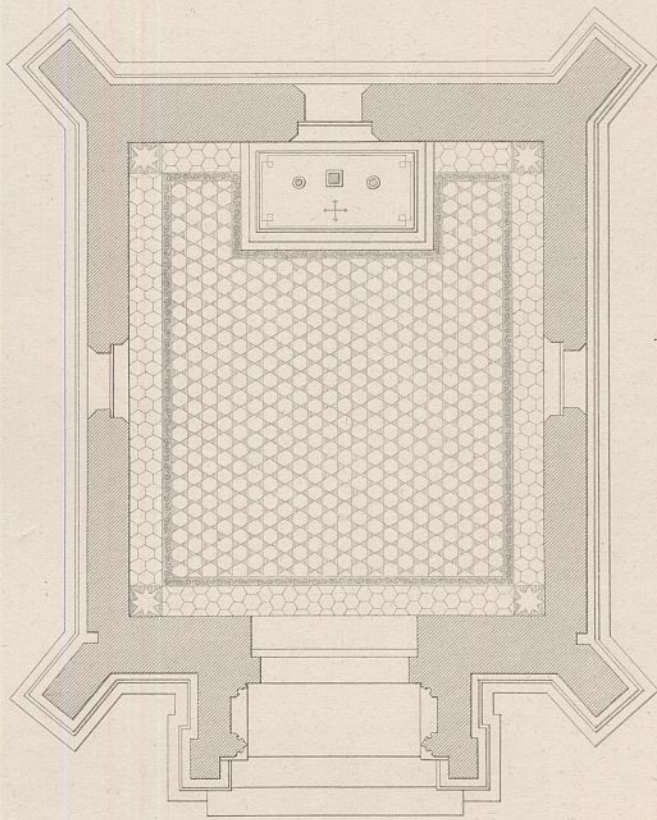
der Gräflieh von Ziethen'schen Familie zu Ramstedt.



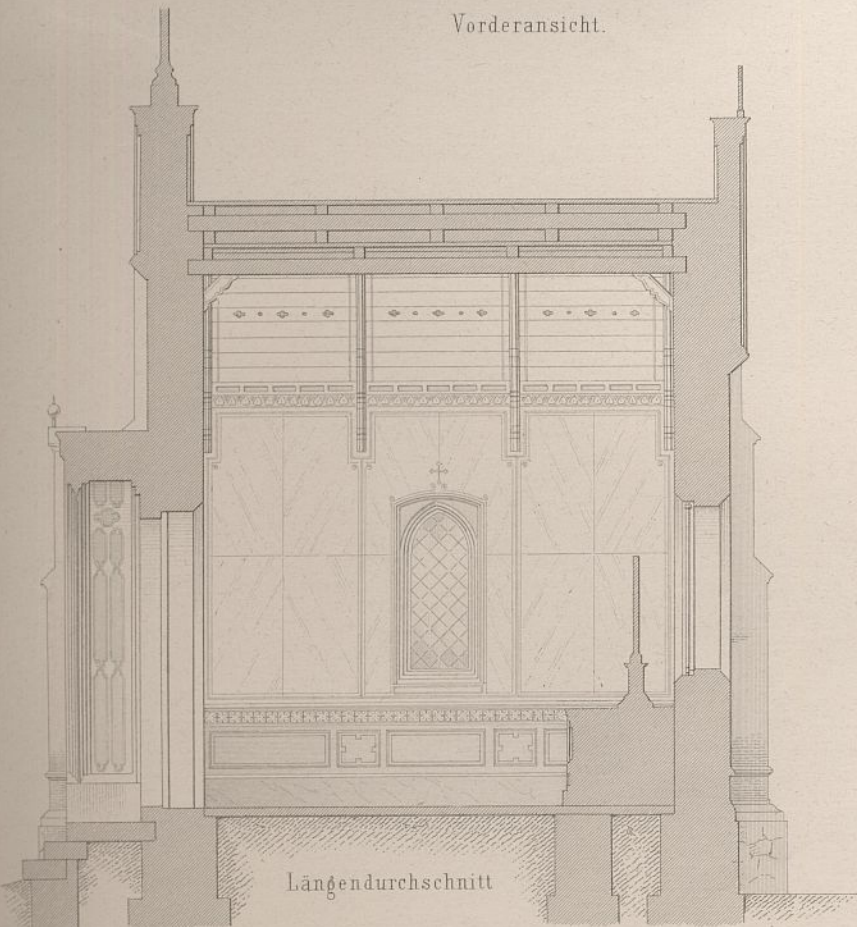
Perspectivische Ansicht.



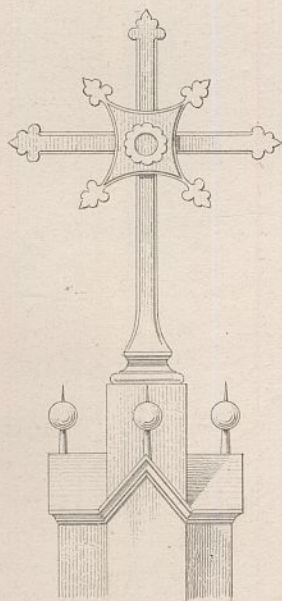
Vorderansicht.



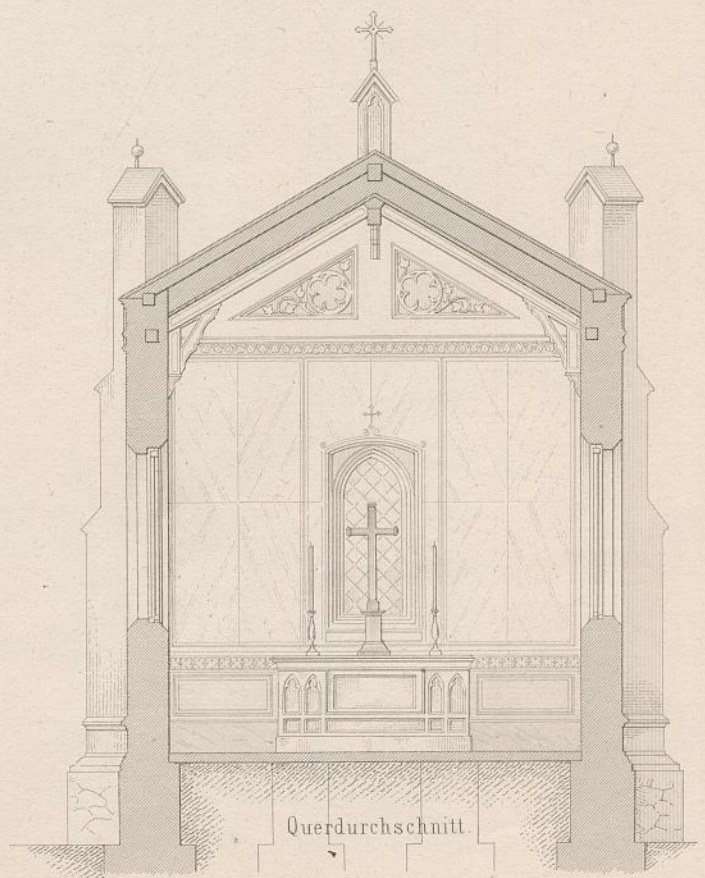
Grundriss.



Längendurchschnitt



Detail des Kreuzes.

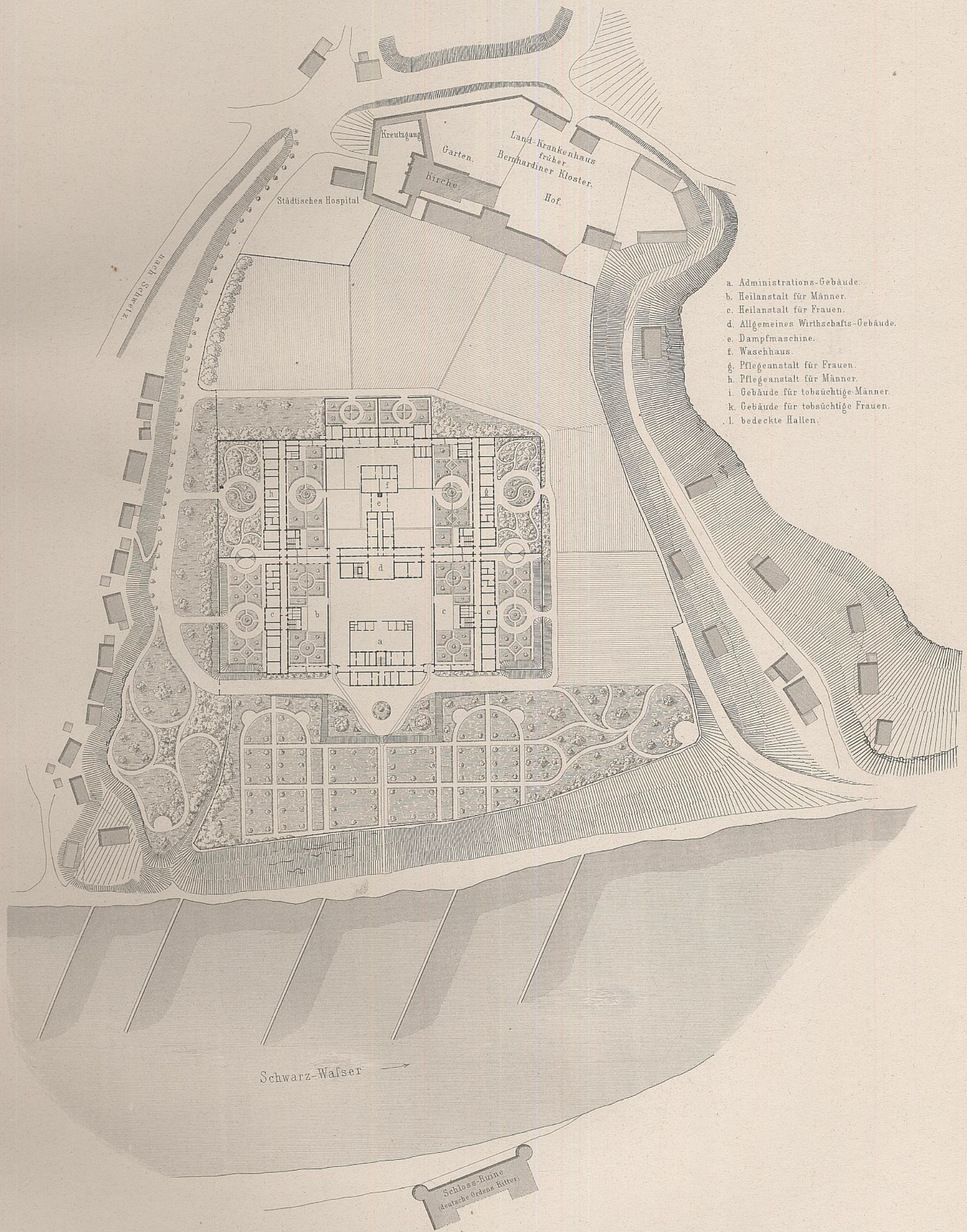


Querdurchschnitt



# Irren-Anstalt zu Schwetz.

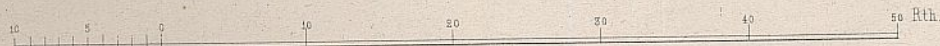
## Situations-Plan



- a. Administrations-Gebäude.
- b. Heilanstalt für Männer.
- c. Heilanstalt für Frauen.
- d. Allgemeines Wirtschafts-Gebäude.
- e. Dampfmaschine.
- f. Waschhaus.
- g. Pflegeanstalt für Frauen.
- h. Pflegeanstalt für Männer.
- i. Gebäude für tobsüchtige Männer.
- k. Gebäude für tobsüchtige Frauen.
- l. bedeckte Hallen.

Schwarz-Wasser →

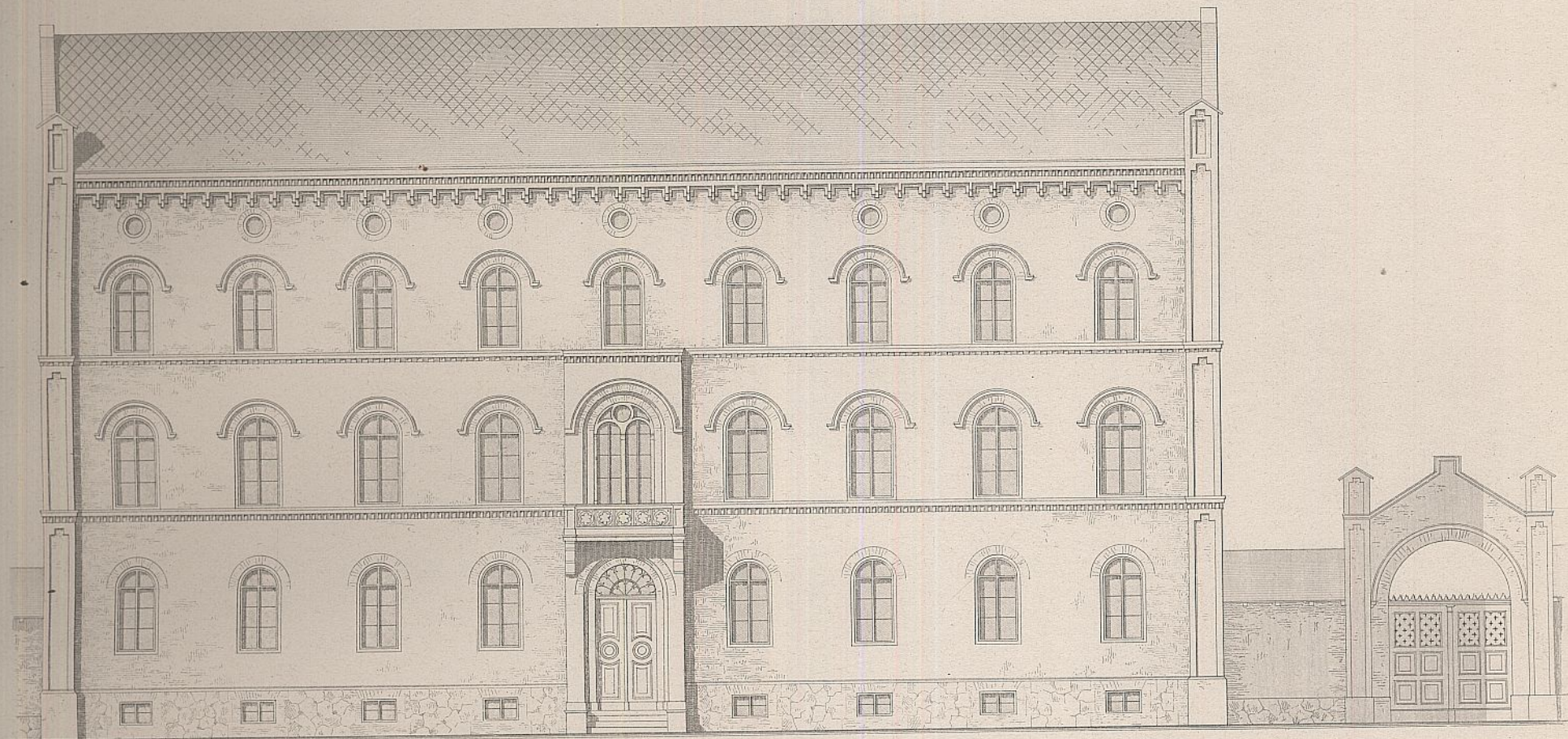
Schloss-Ruine  
deutsche Ordens Ritter



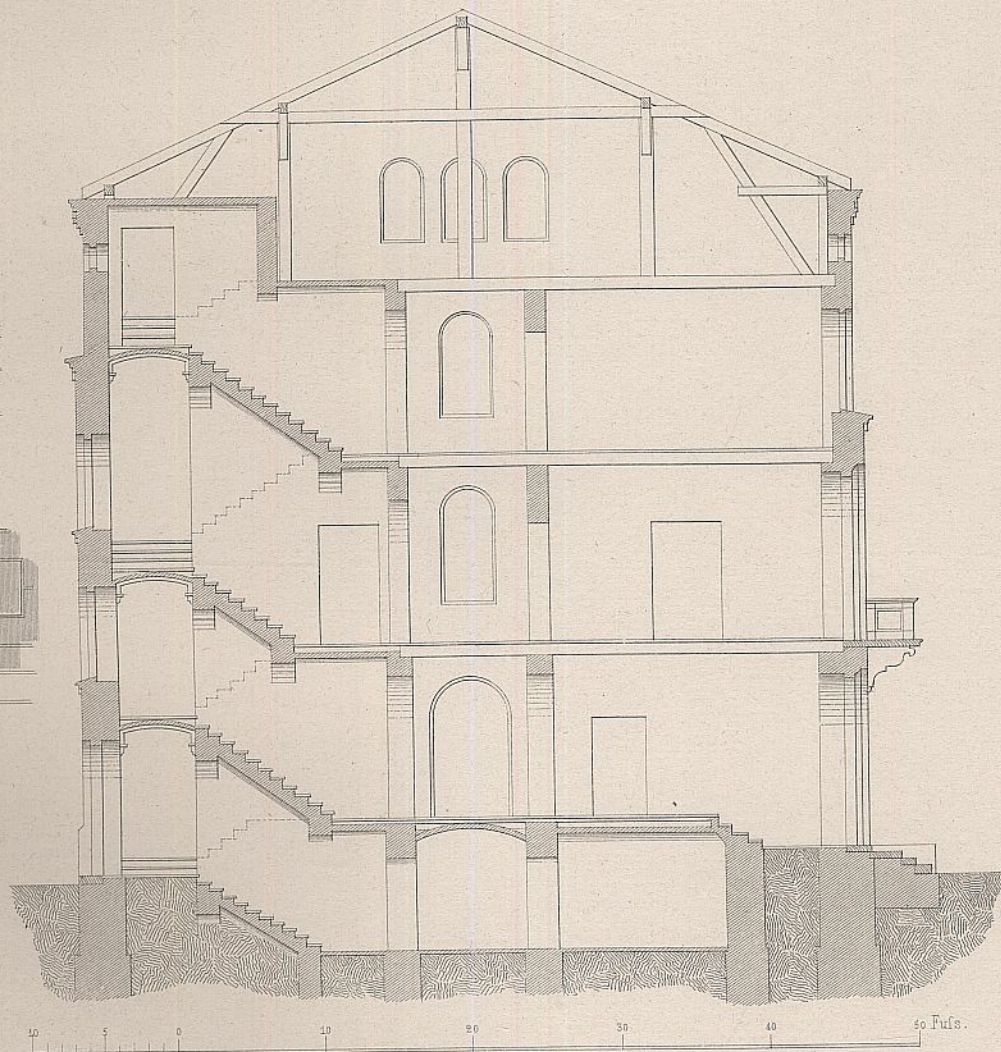


Administrations und Directorialgebäude

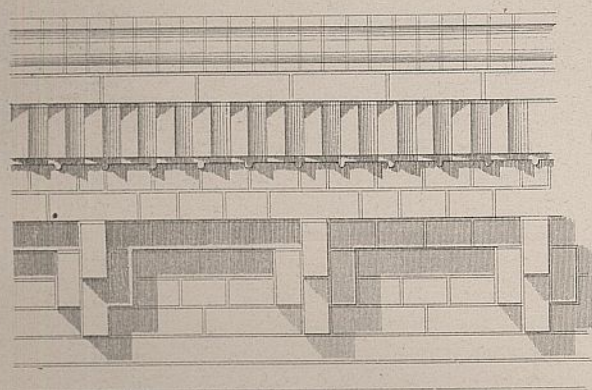
Vordere Ansicht.



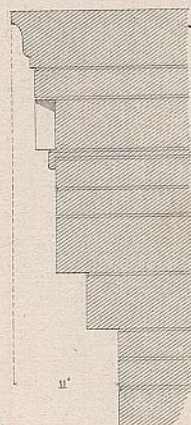
Durchschnitt nach AB.



Haupt-Gesims.



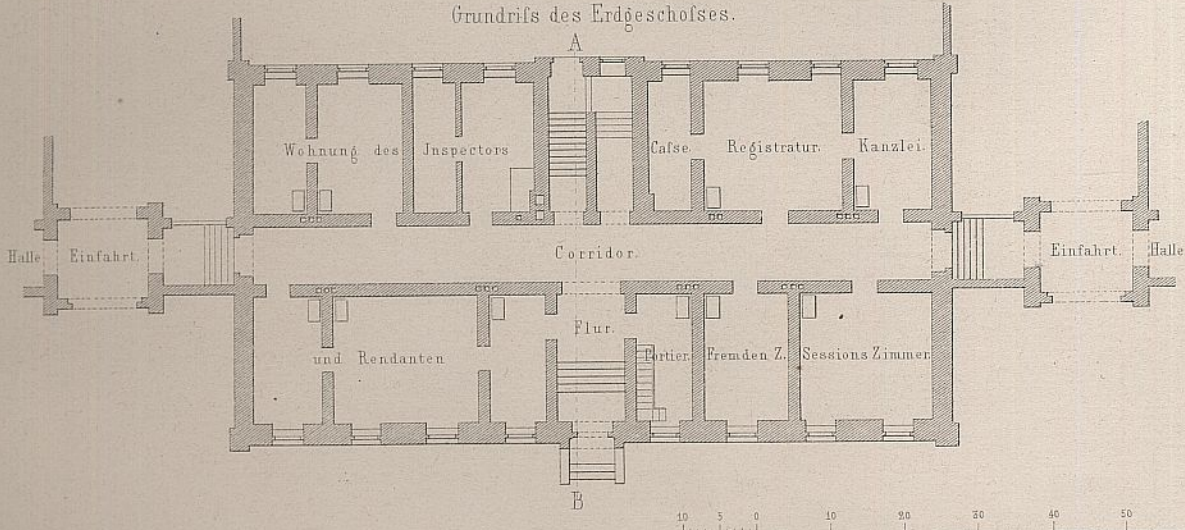
Profil des Hauptgesimses.



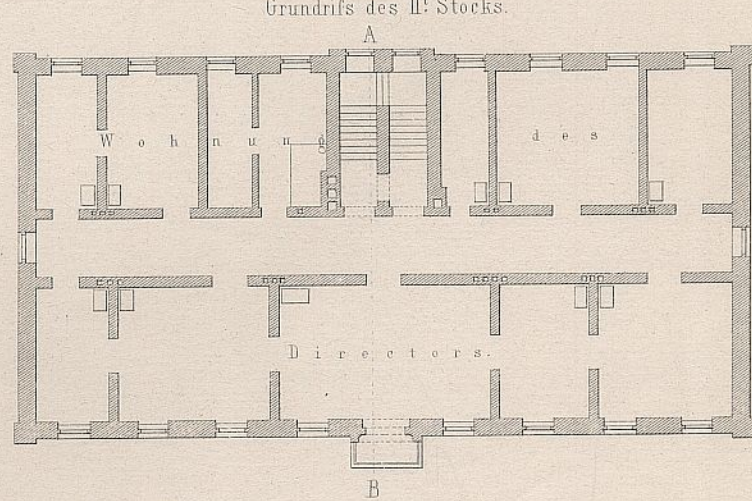
Zoll 12 9 6 3 0 3 Fufs.

10 5 0 10 20 30 40 50 60 70 80 Fufs.

Grundriss des Erdgeschosses.

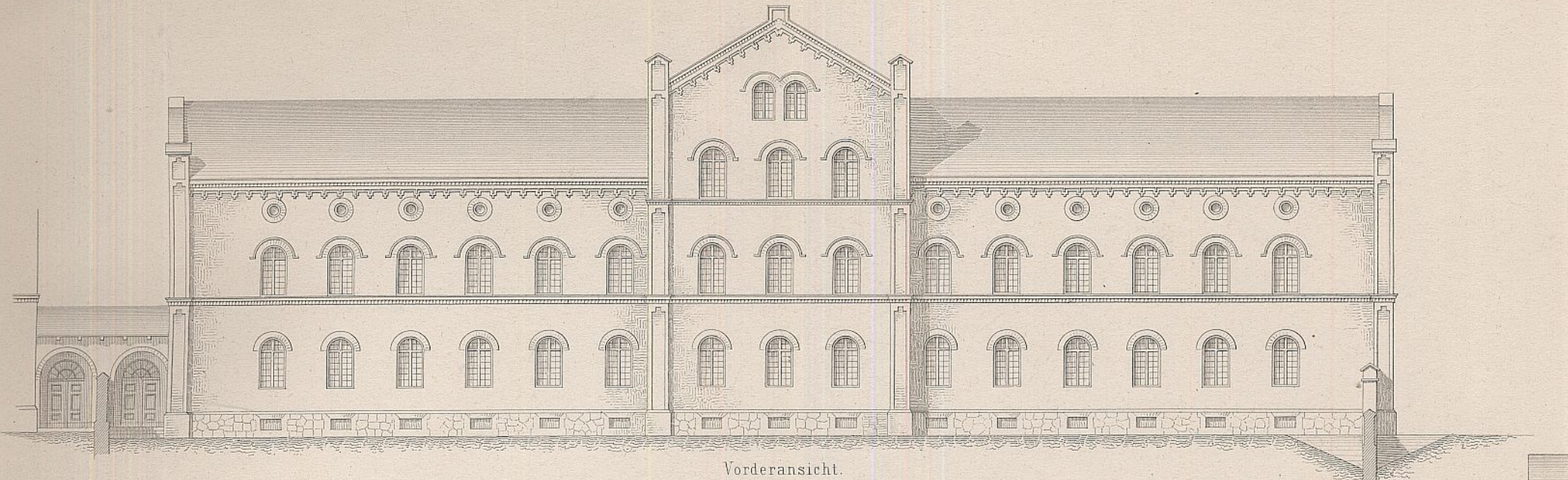


Grundriss des II. Stocks.



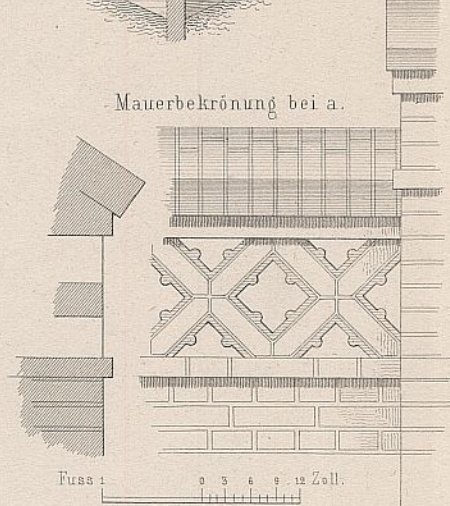
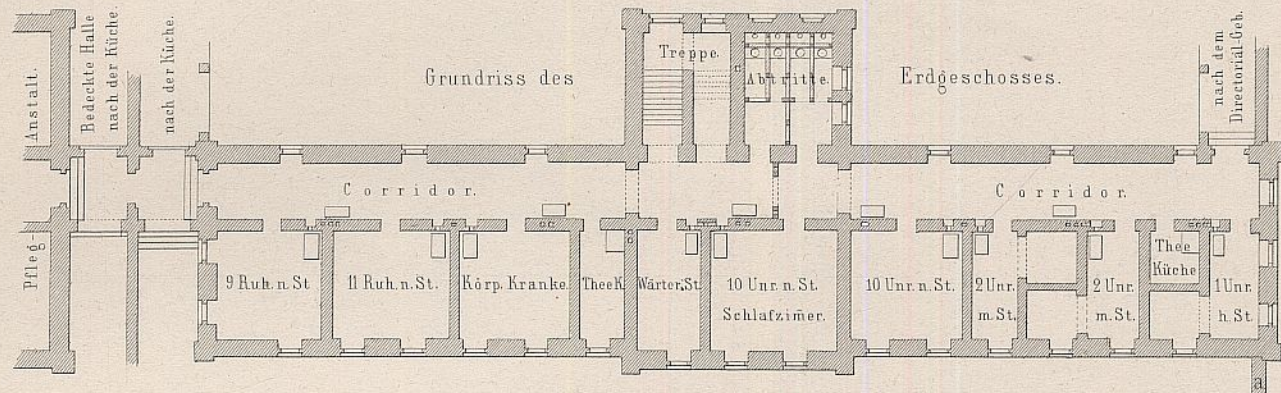
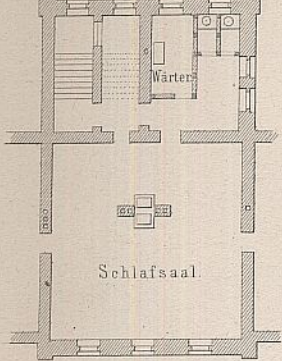


Heil-Anstalt für Männer.

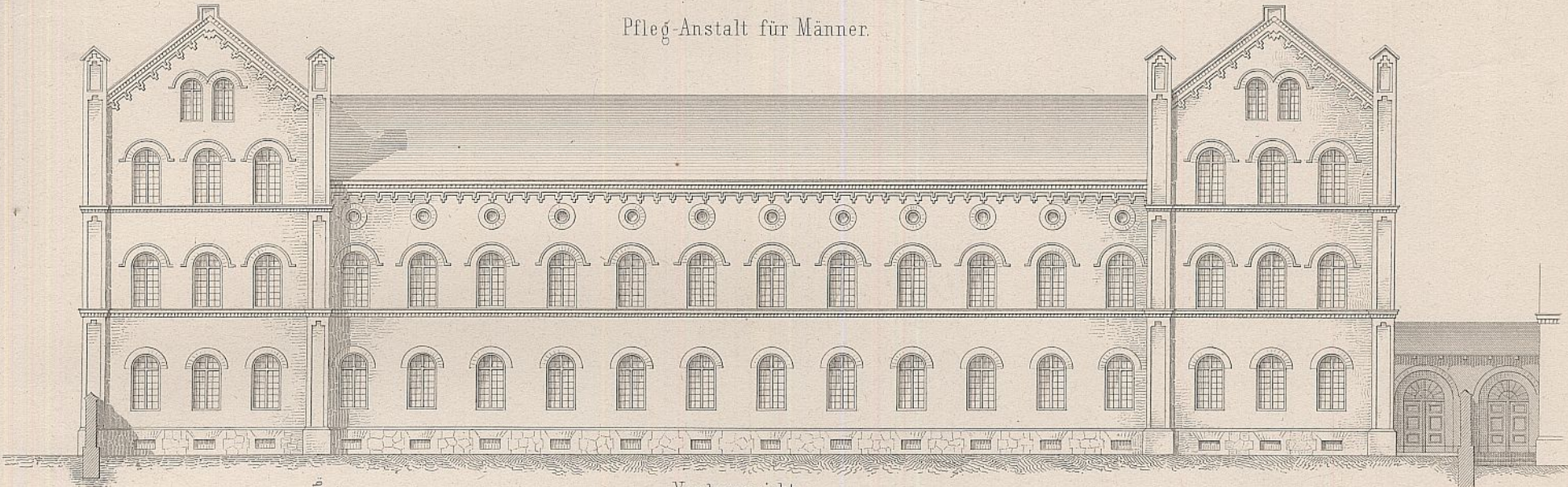


Vorderansicht.

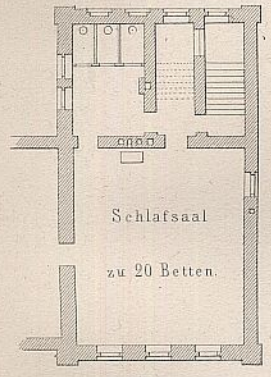
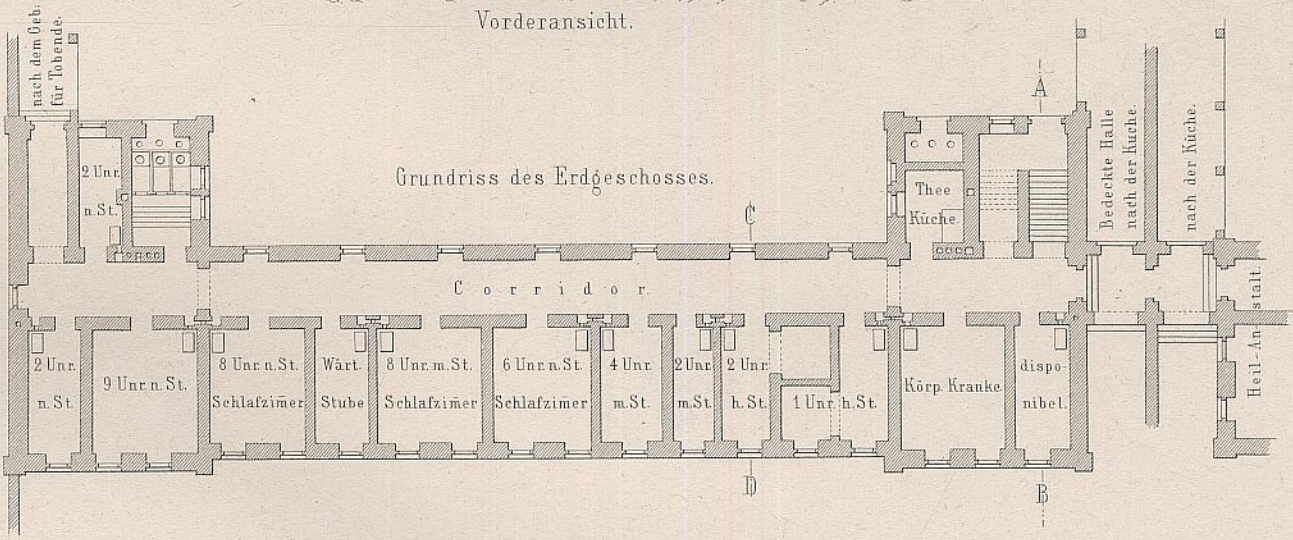
Grundriss des III<sup>ten</sup> Stock.



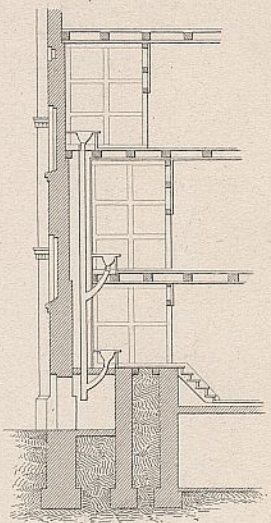
Pfleg-Anstalt für Männer.



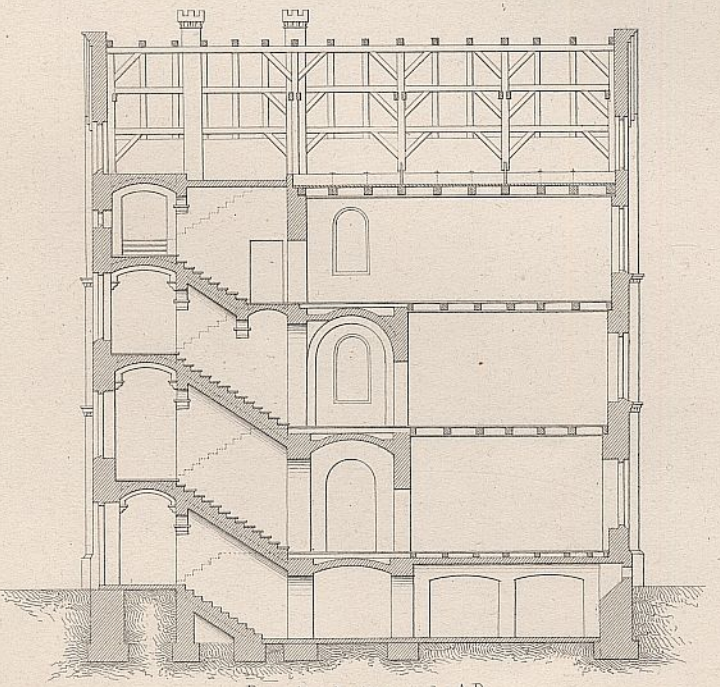
Vorderansicht.



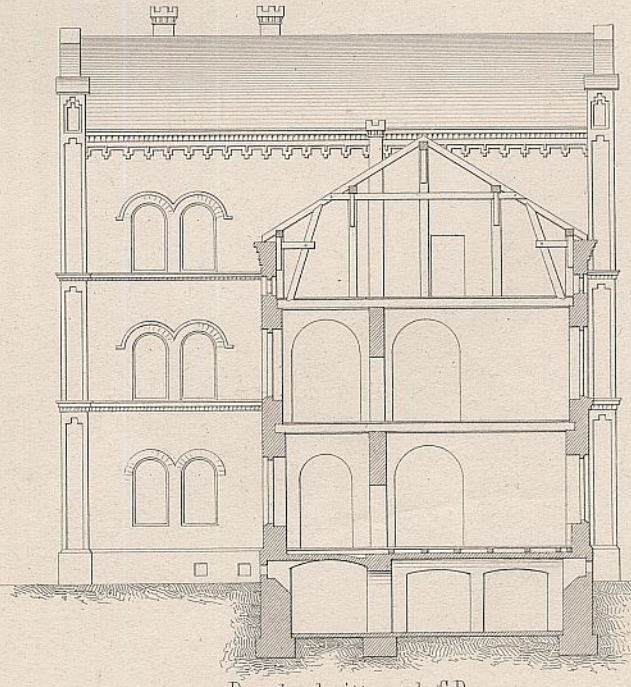
Grundriss des II<sup>ten</sup> Stock.



Durchschnitt der Abtritte.



Durchschnitt nach AB.



Durchschnitt nach CD.

0 5 10 20 30 40 50 Fuss Rh.

0 5 10 20 30 40 50 60 70 80 Fuss Rh.

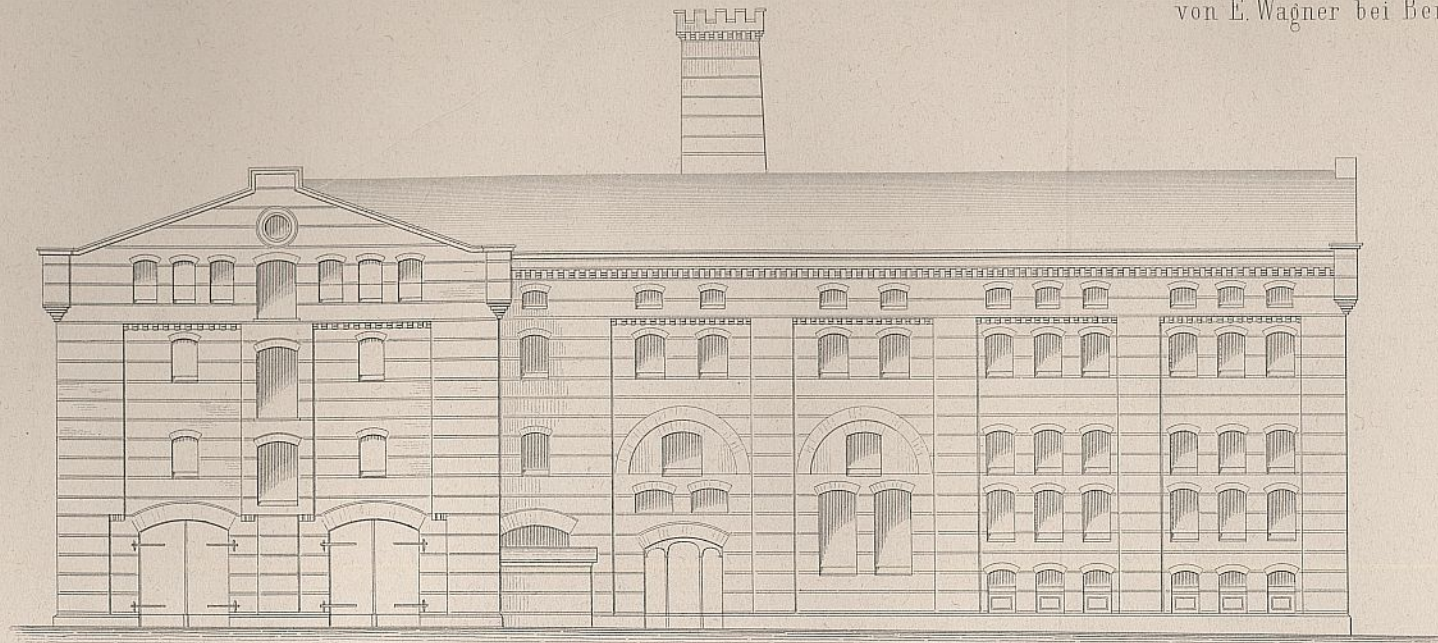
für die Ansichten u. Durchschnitte.

für die Grundrisse.

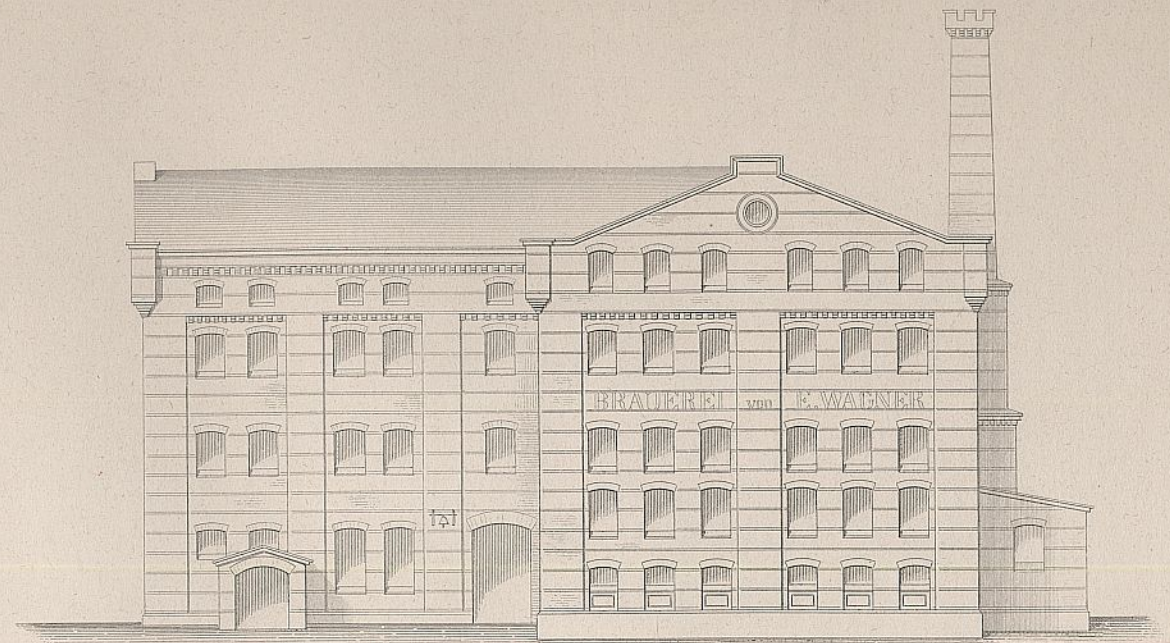


### Brauerei-Gebäude

von E. Wagner bei Berlin.

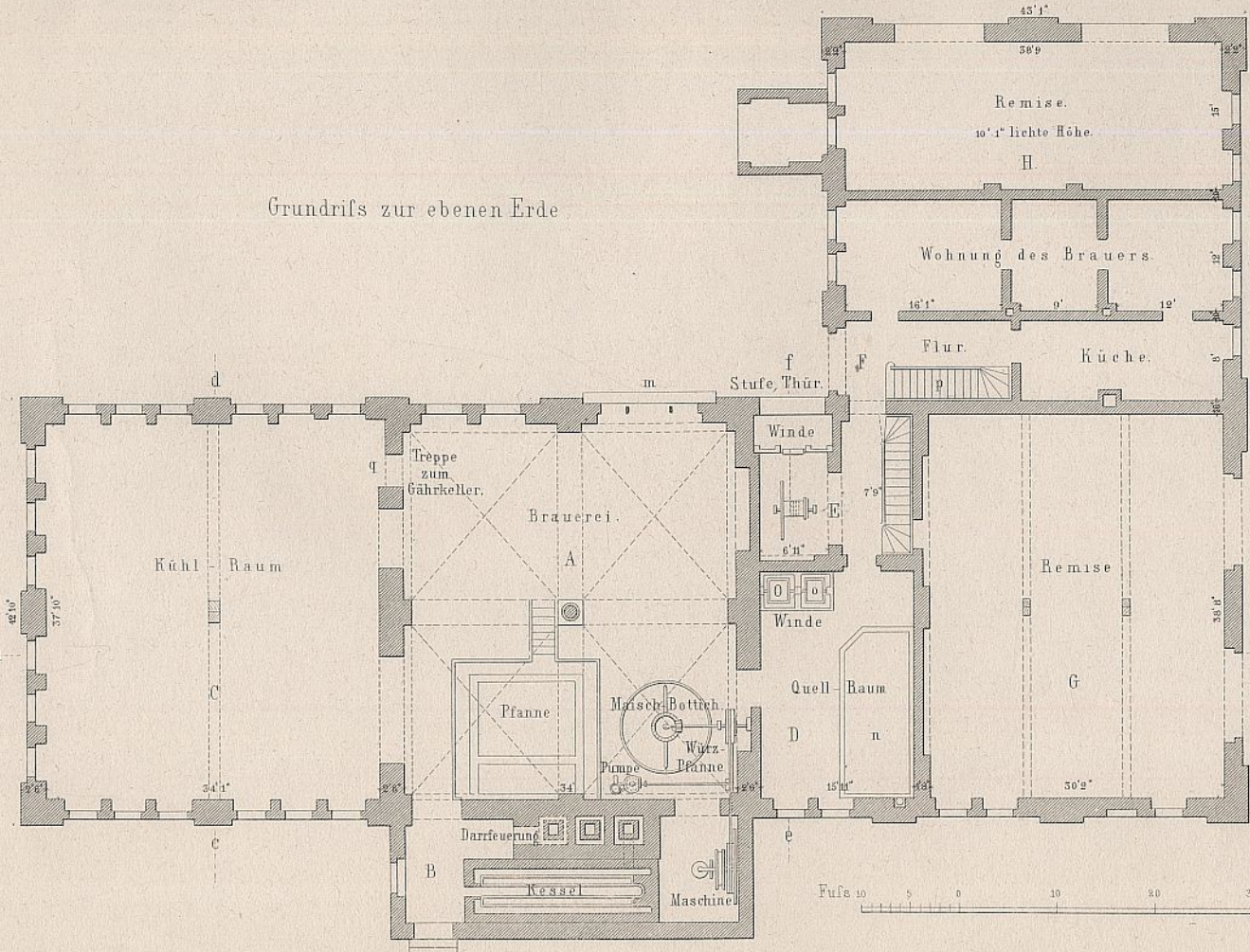


Ansicht nach dem Hofe.

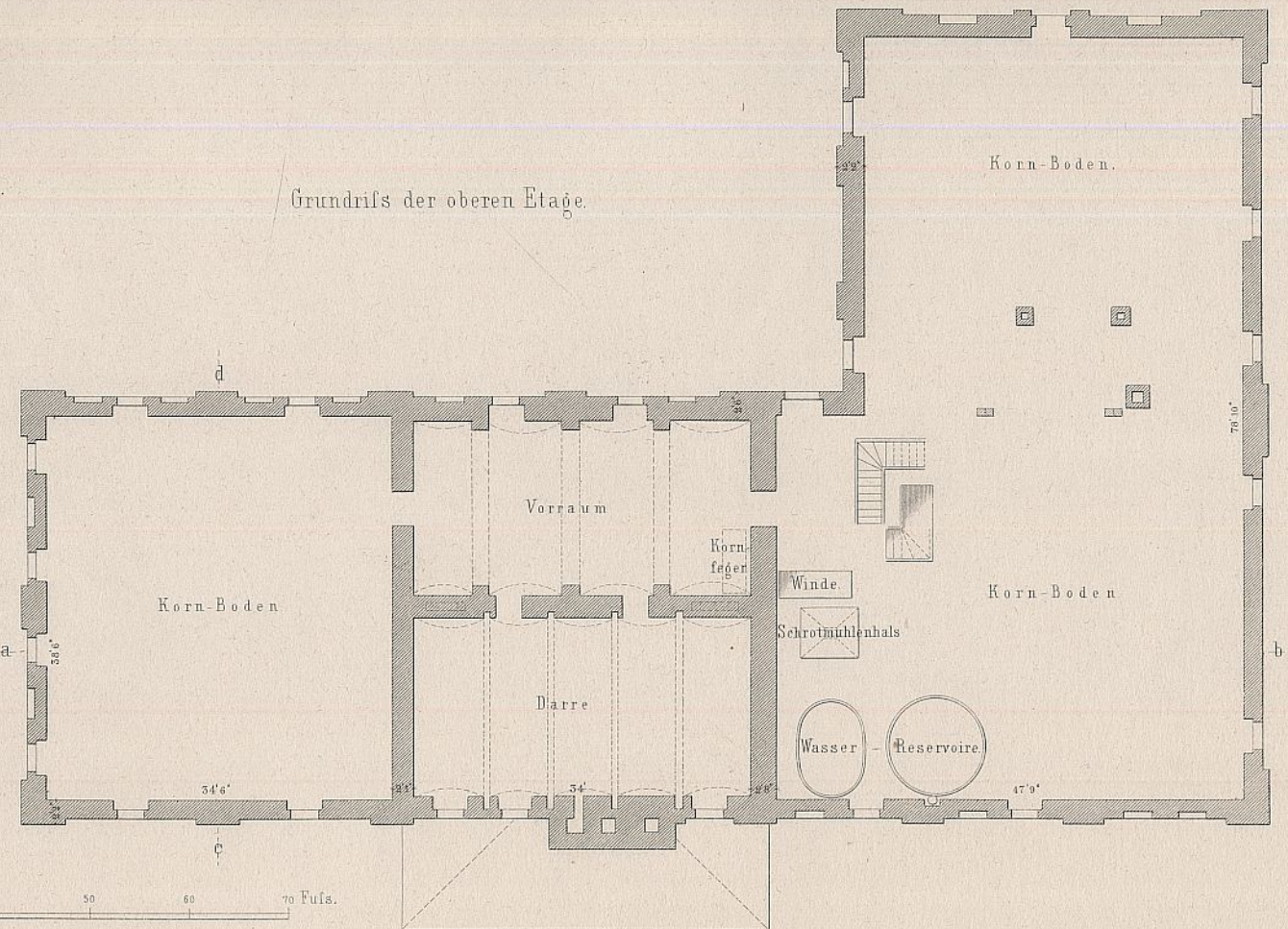


Ansicht nach der Strasse.

Grundriss zur ebenen Erde



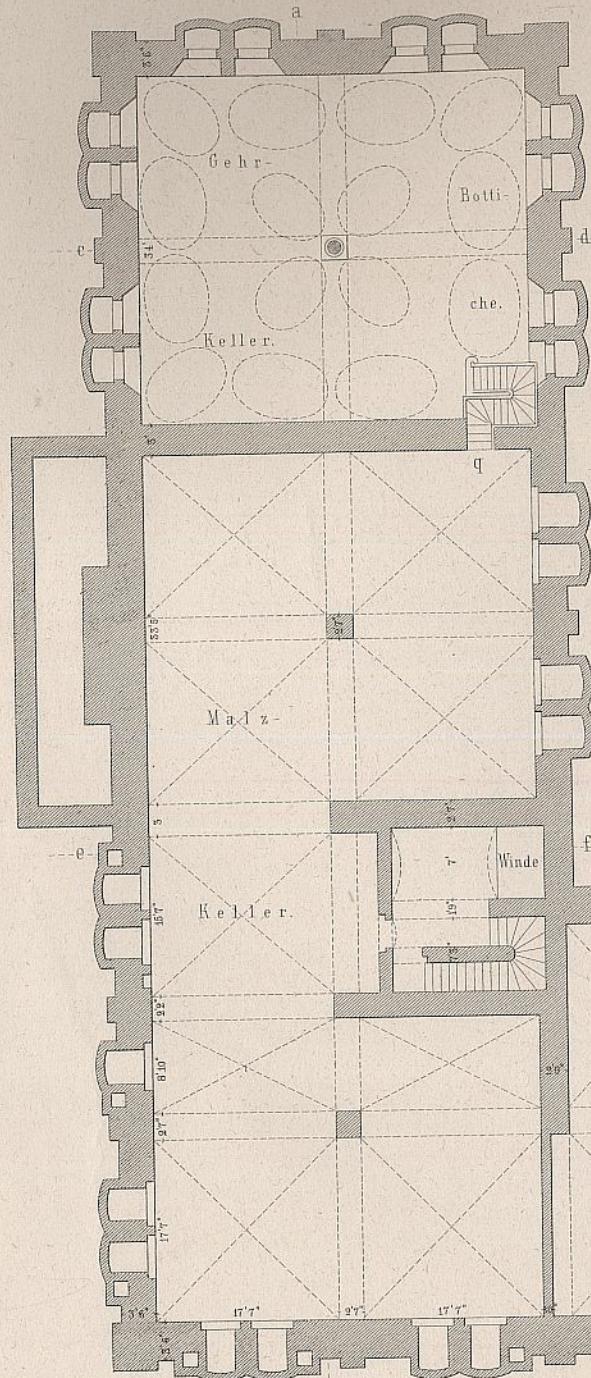
Grundriss der oberen Etage



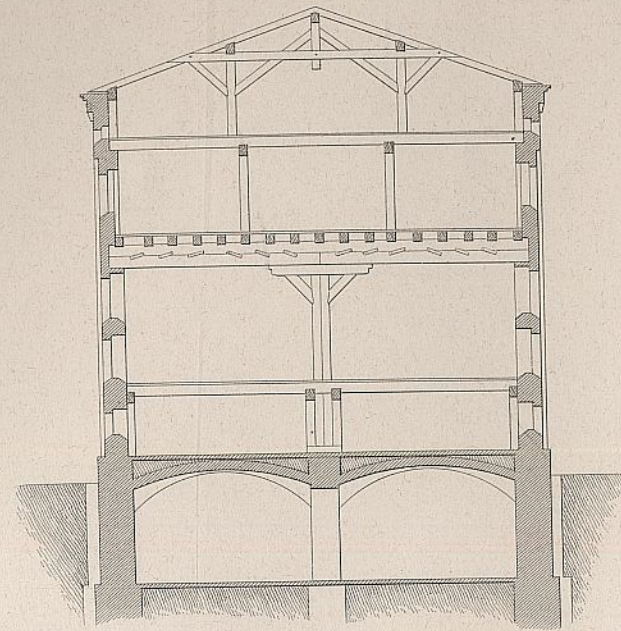
Ernst & Korn in Berlin.



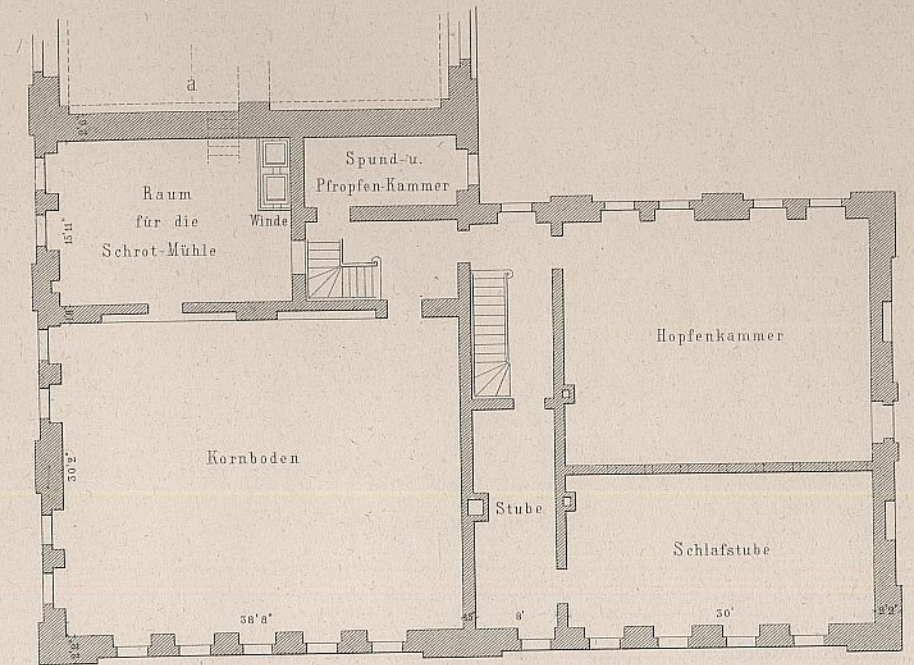
Brauerei-Gebäude  
von E. Wagner bei Berlin.



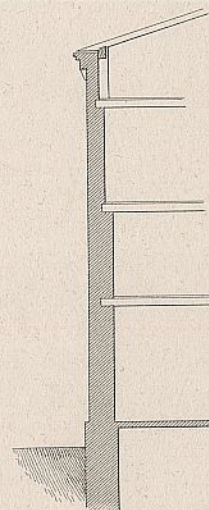
Grundriss des oberen Kellers.



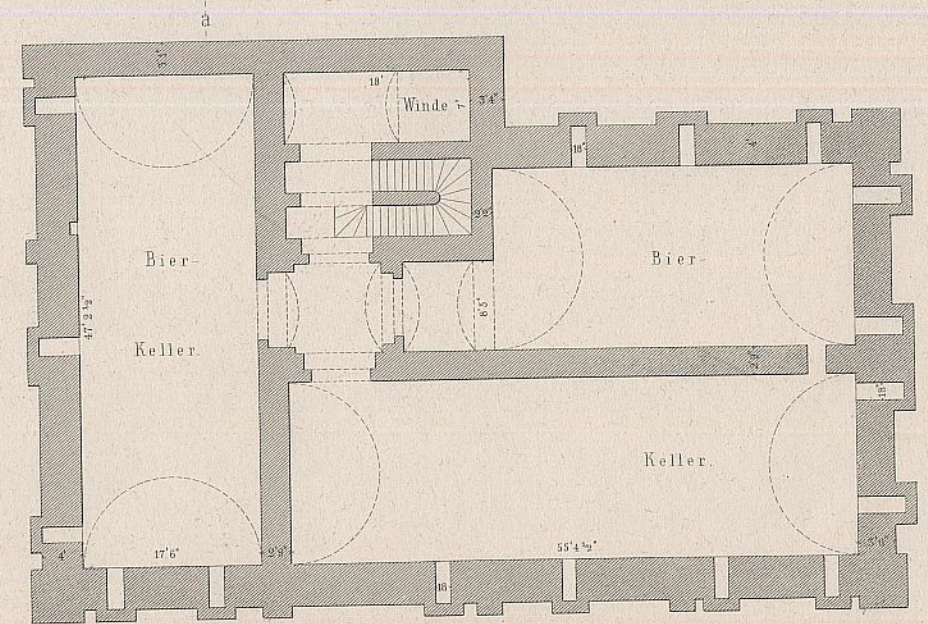
Durchschnitt nach ed.



Grundriss der Zwischen-Etage.



Durchschnitt nach ef.

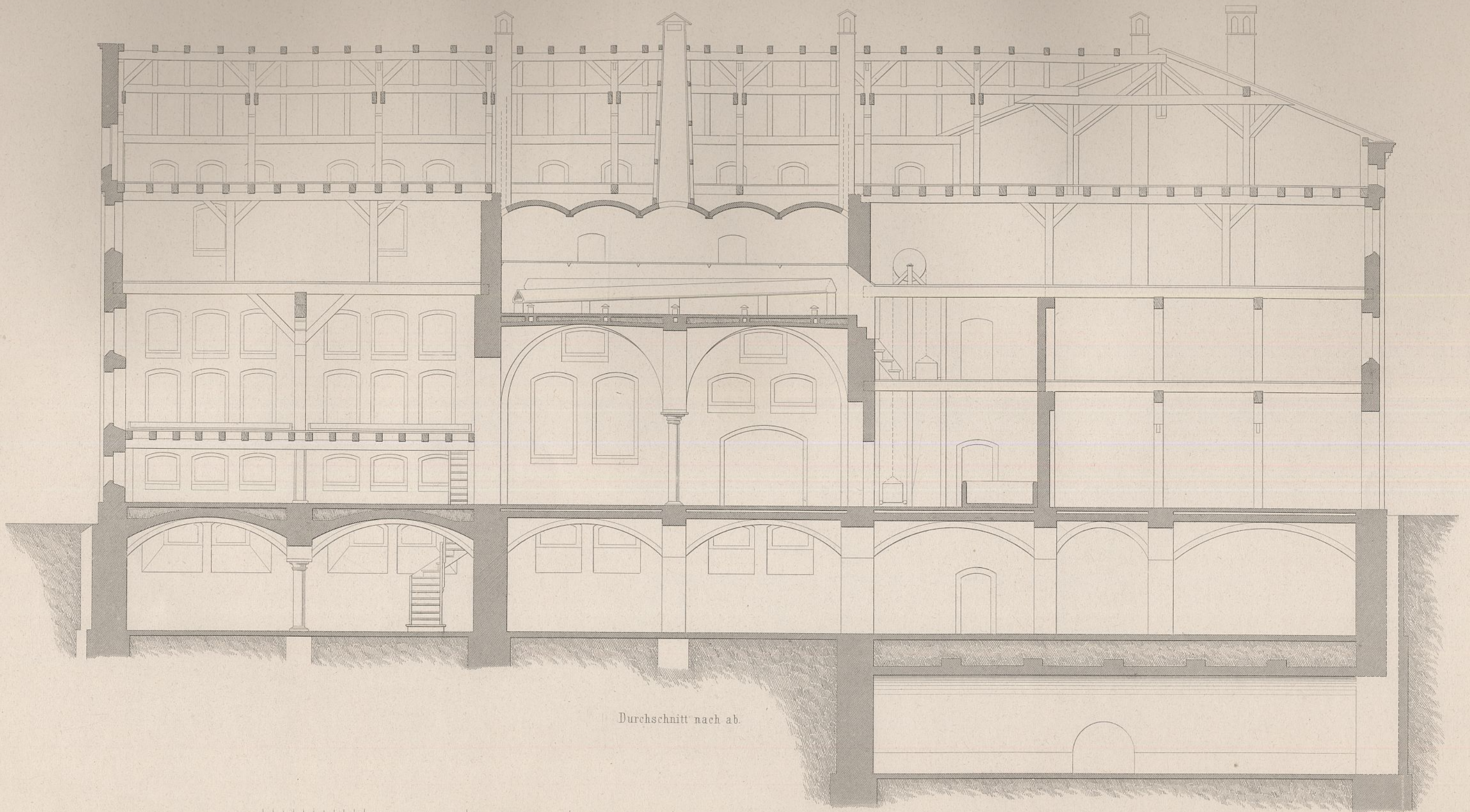


Grundriss des unteren Kellers.





Brauerei - Gebäude  
von E. Wagner bei Berlin.



Durchschnitt nach ab.

Fuhs 40 5 0 10 20 30 40 50 60 70 80 Fuhs.

Ernst & Korn in Berlin.



# DECKEN-DECORATION

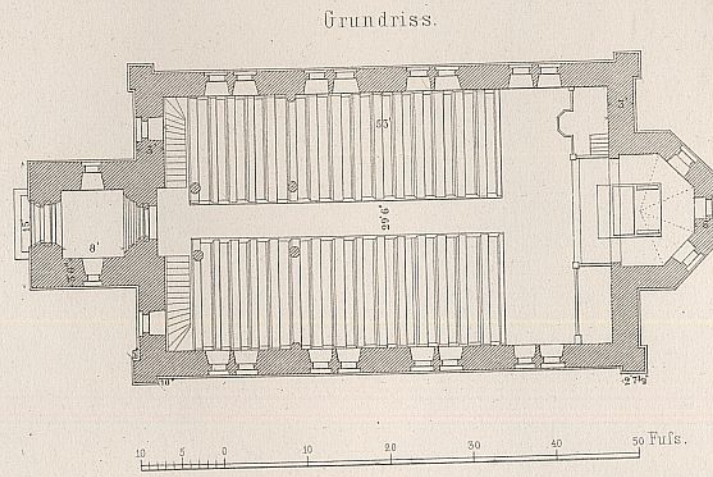
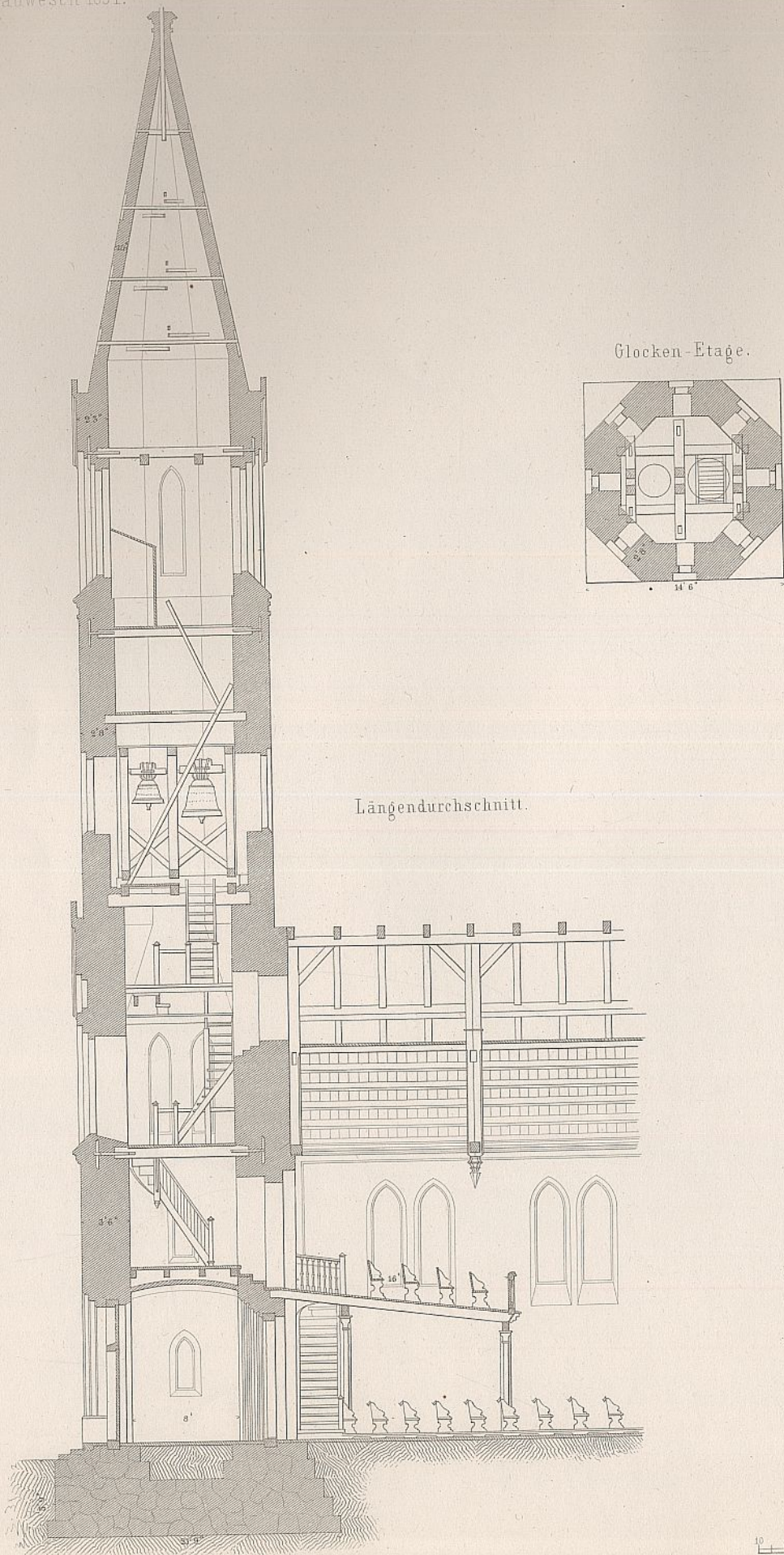
im

.Salon des Sept Cheminées des Louvre zu Paris.

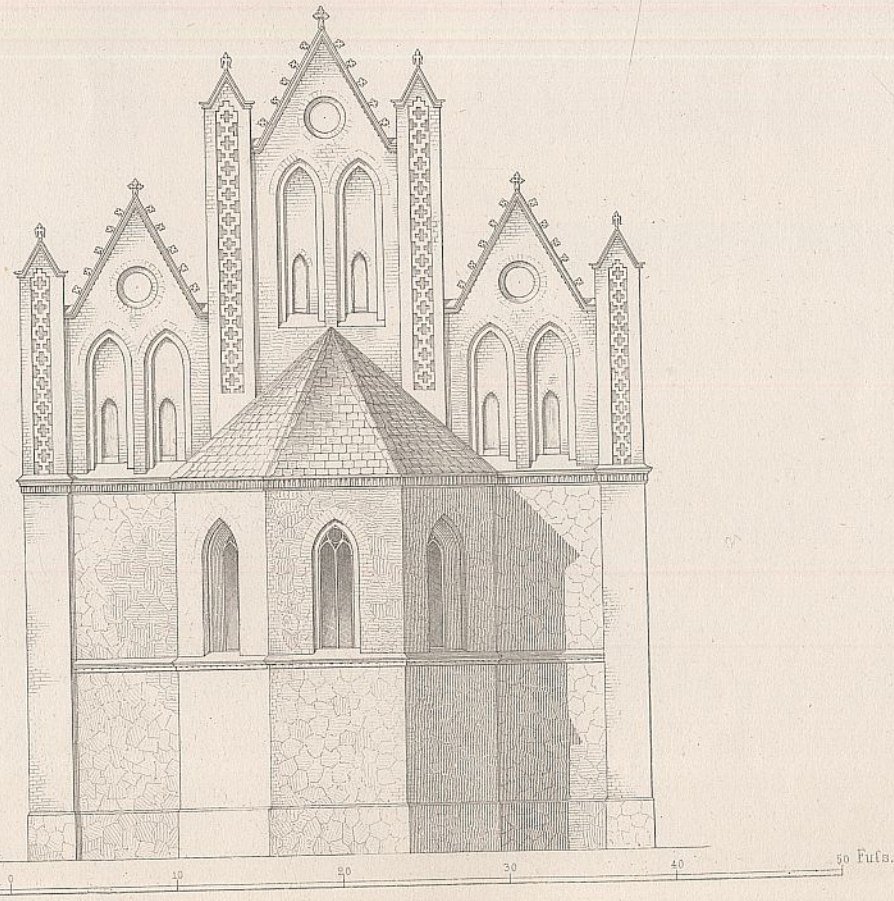




Kirche zu Brodowin.



Ansicht des Chors.



Vorder-

Ansicht.

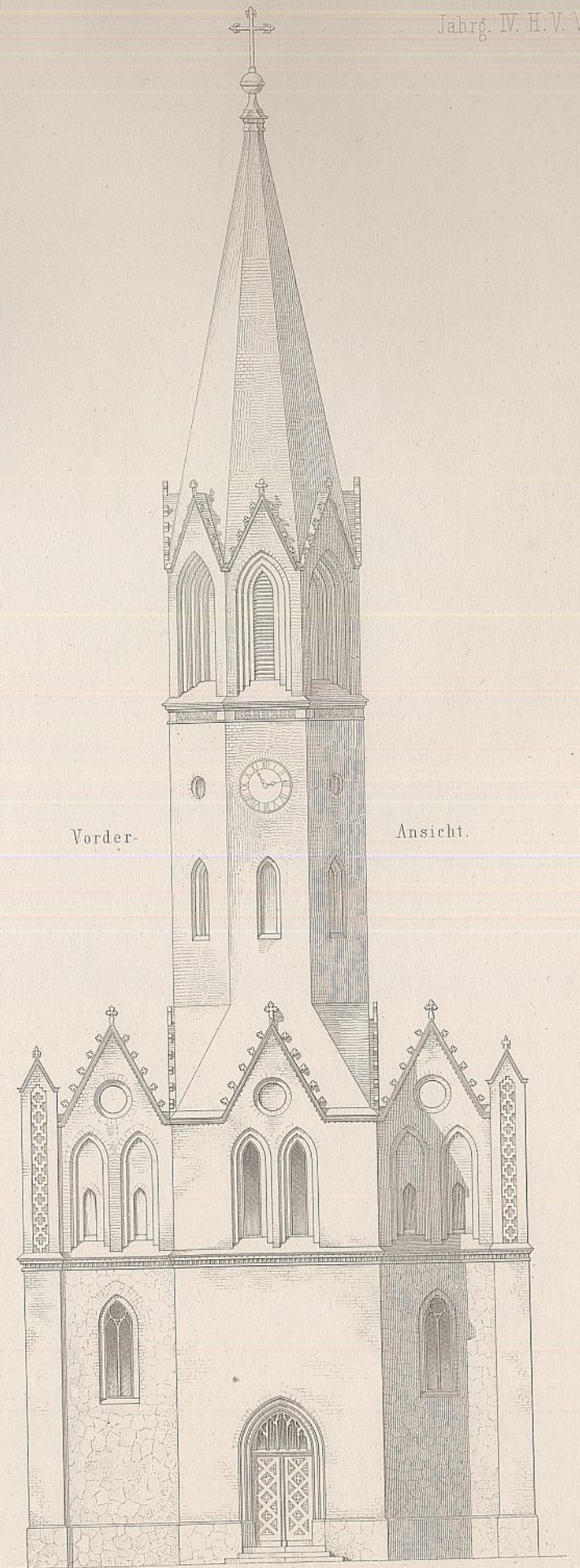




Fig. 4.  
Quersprossen  
der Fenster.

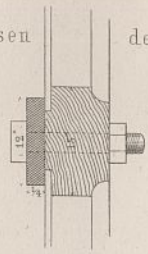


Fig. 1. Hängewerk.

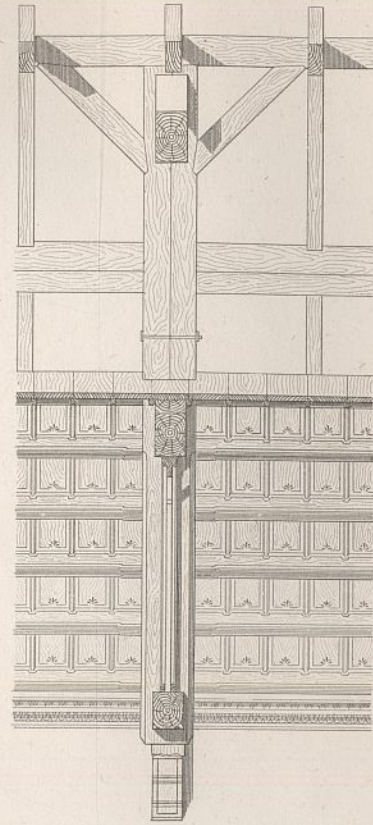
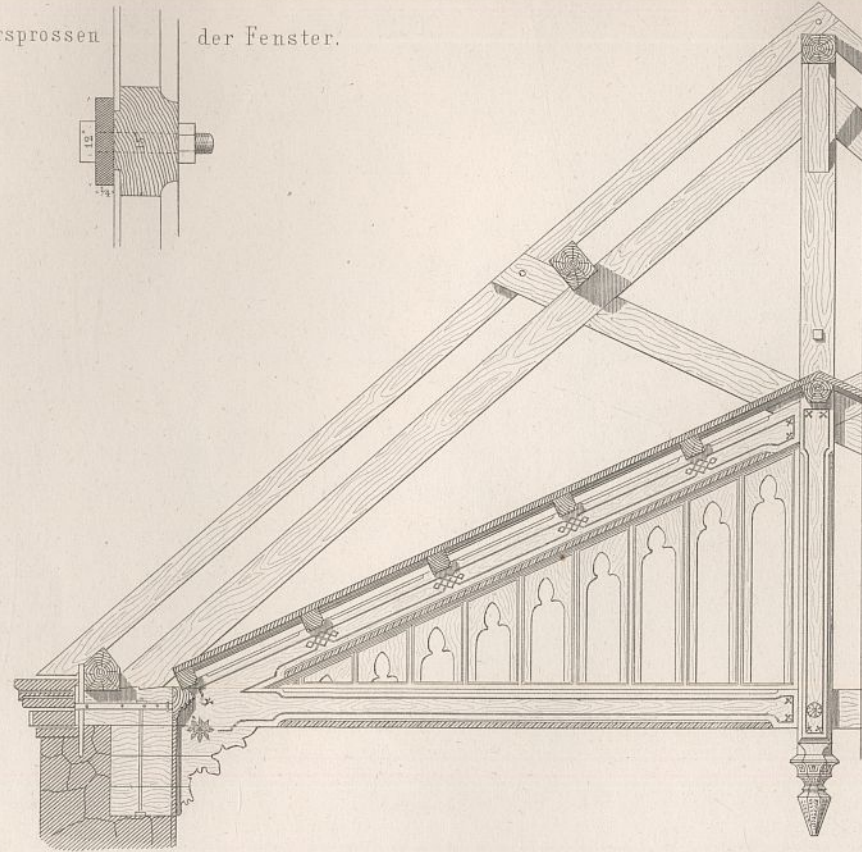


Fig. 3. Kanzel.

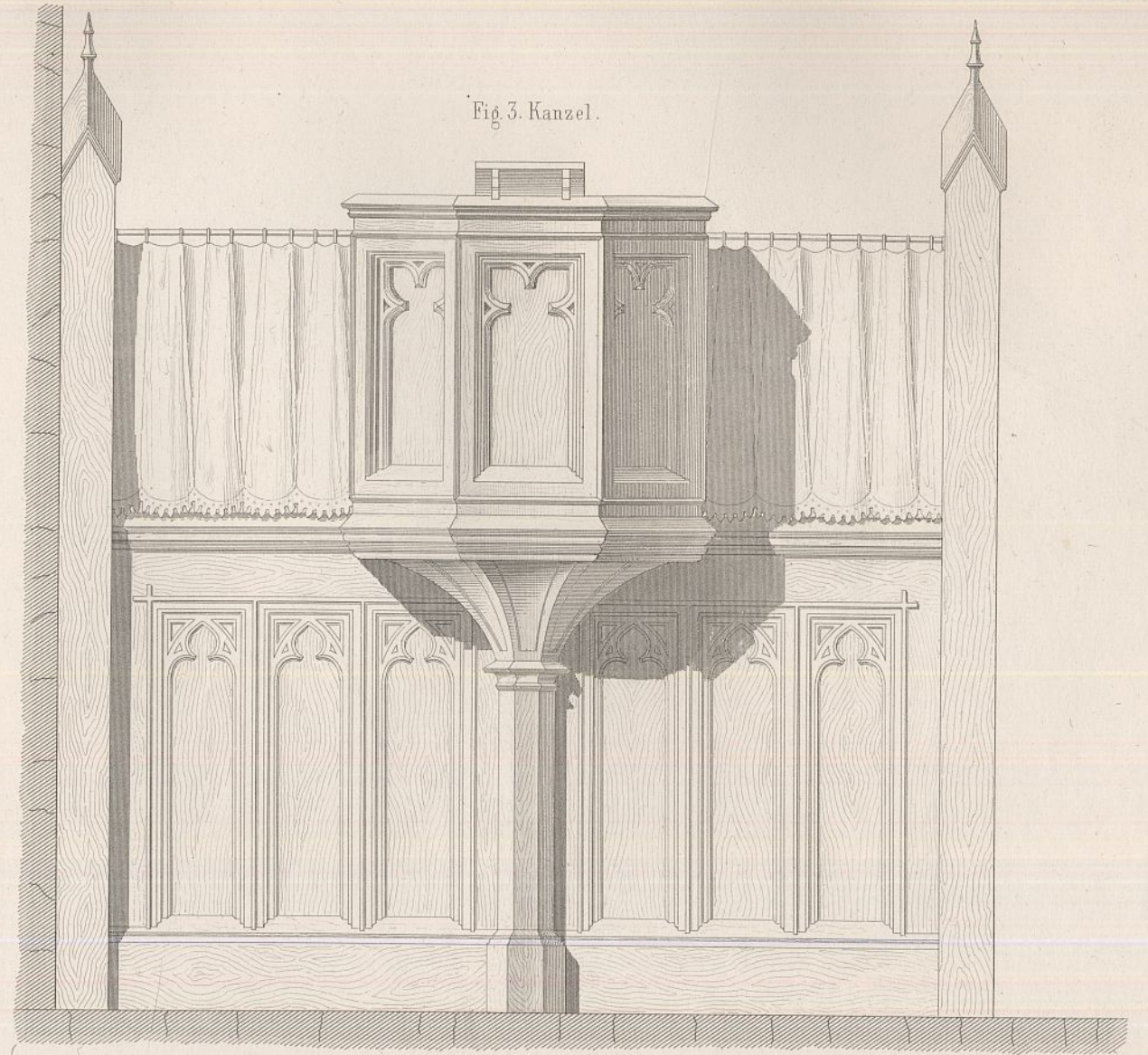
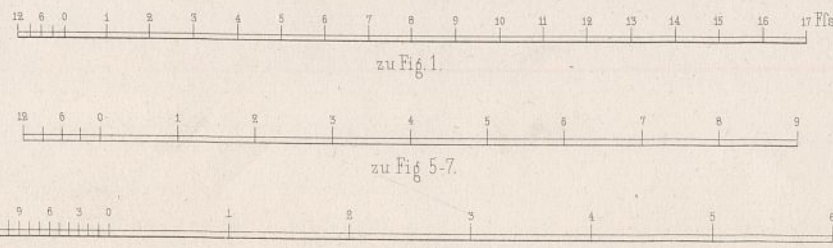
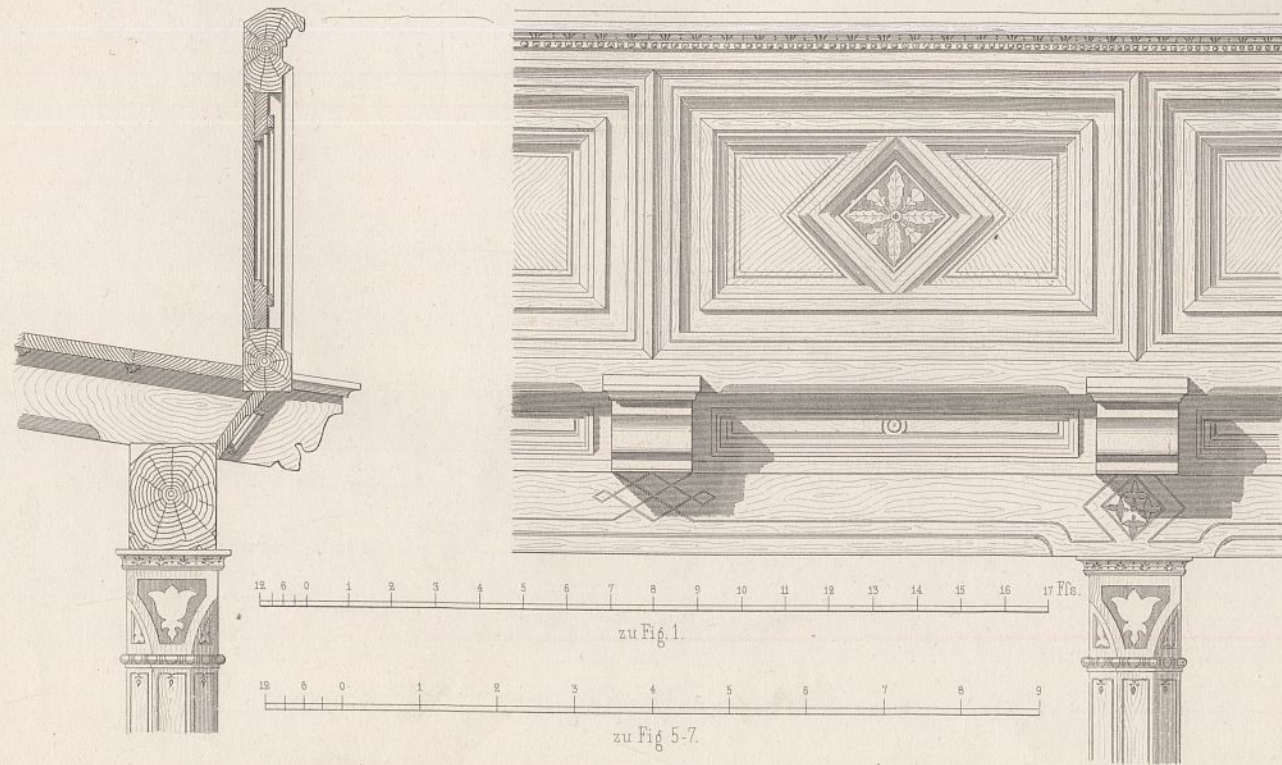


Fig. 2. Chorbrüstung.



zu Fig. 1.

zu Fig. 5-7.

zu Fig. 2-3.

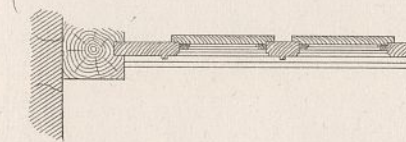


Fig. 5.



Fig. 6.

Giebel-Decorationen.

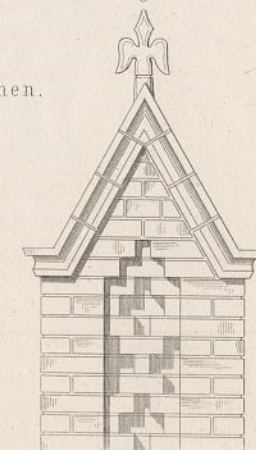
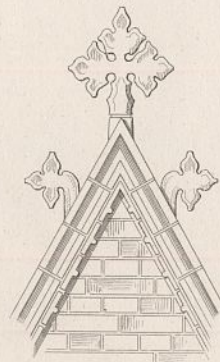
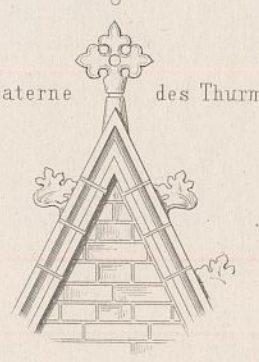


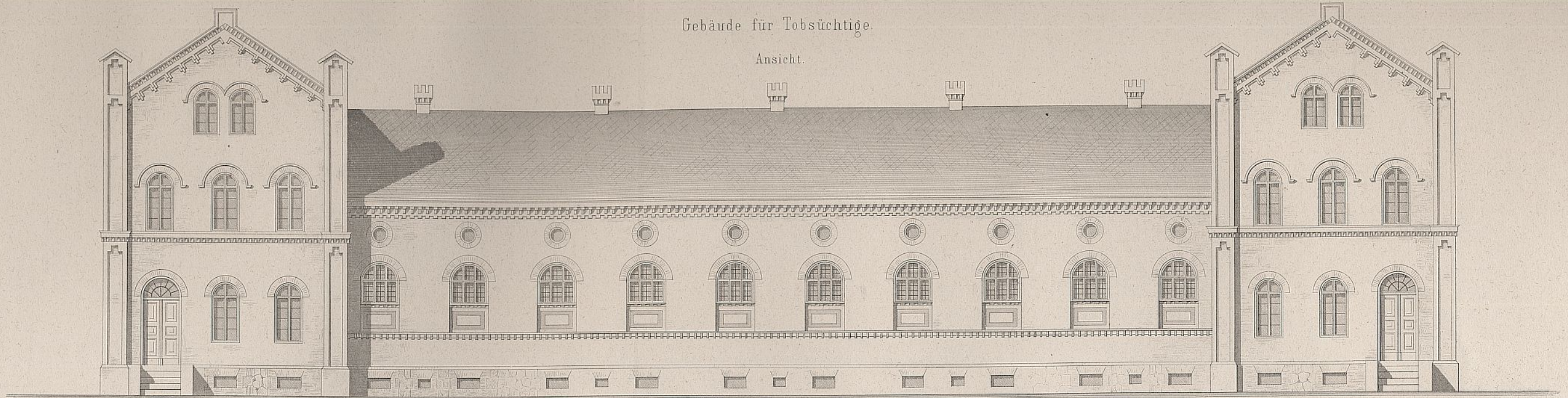
Fig. 7.  
Laterne  
des Thurms.





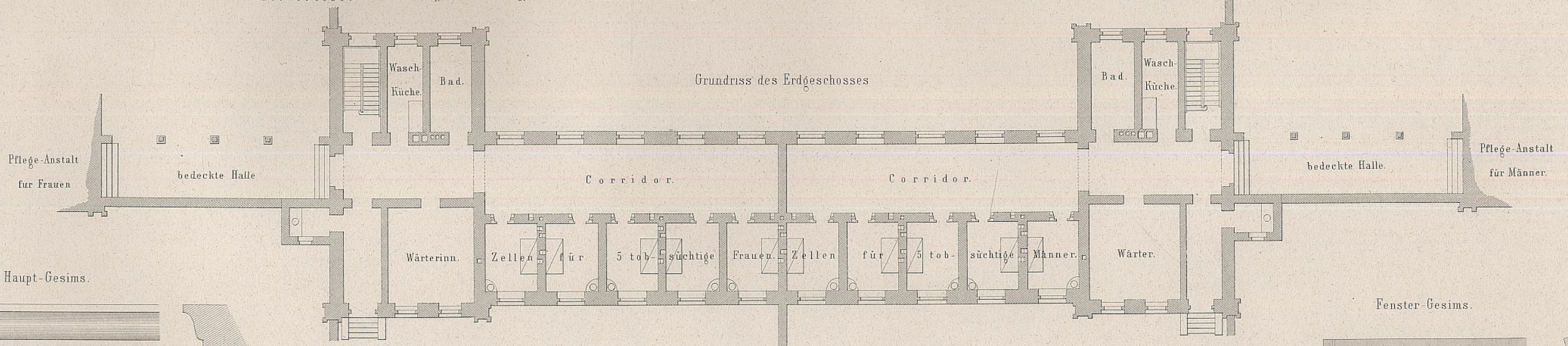
Gebäude für Tobsüchtige.

Ansicht.



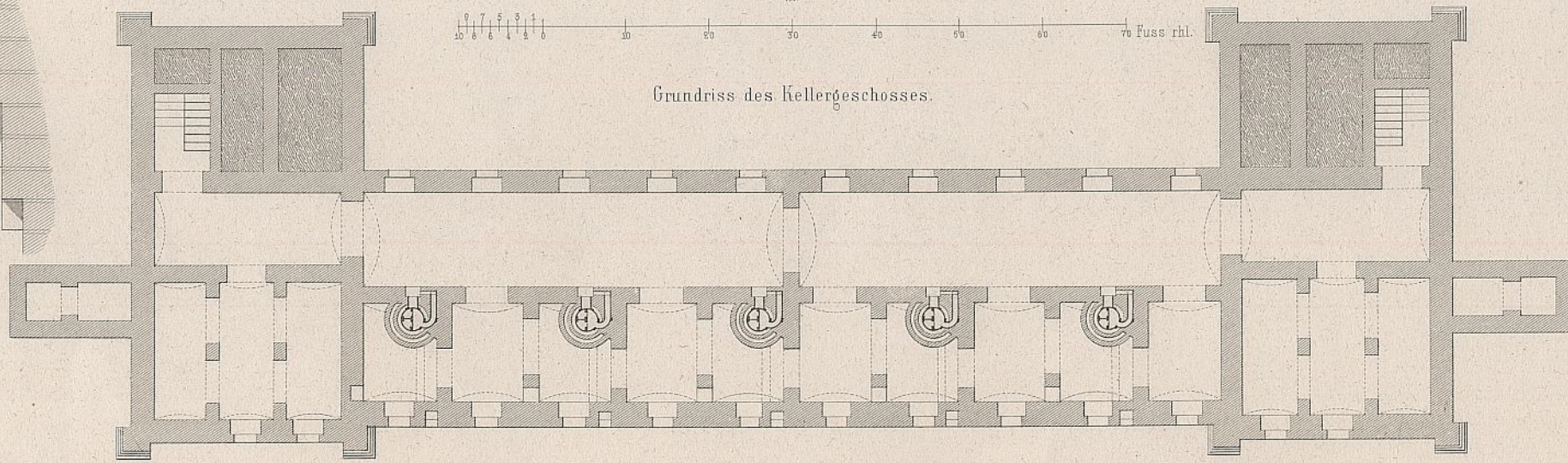
10 9 8 7 6 5 4 3 2 1 0 10 20 30 40 50 60 70 80 90 100 Fuss rheini

Grundriss des Erdgeschosses



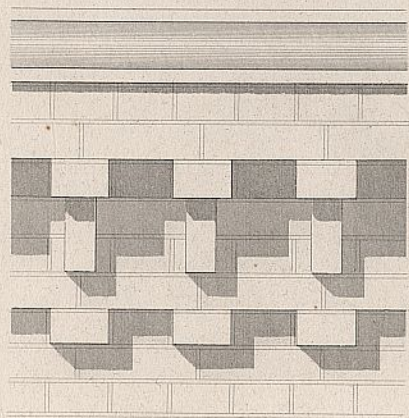
10 9 8 7 6 5 4 3 2 1 0 10 20 30 40 50 60 70 Fuss rhl.

Grundriss des Kellergeschosses

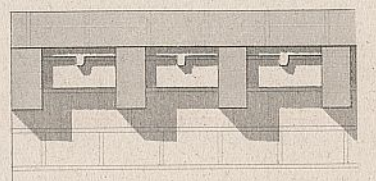


10 9 8 7 6 5 4 3 2 1 0 1 Fuss.

Haupt-Gesims.



Fenster-Gesims.



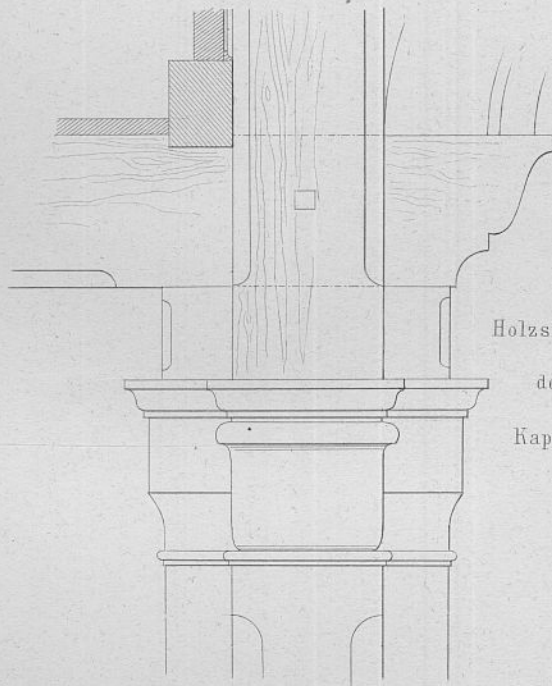
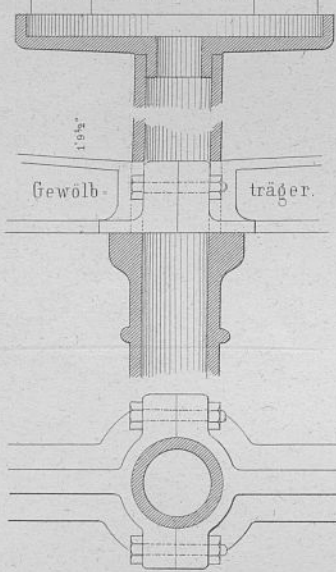


Irren-Anstalt zu Schwetz.

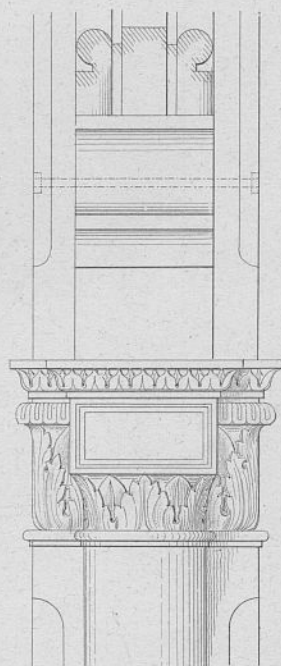
Allgemeines Wirtschaftsgebäude.



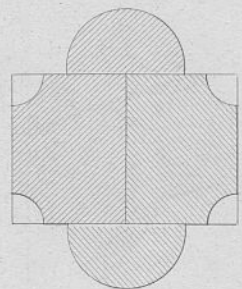
Verbindung der Holzsäulen des Betsaales mit den eisernen Säulen der Küche.



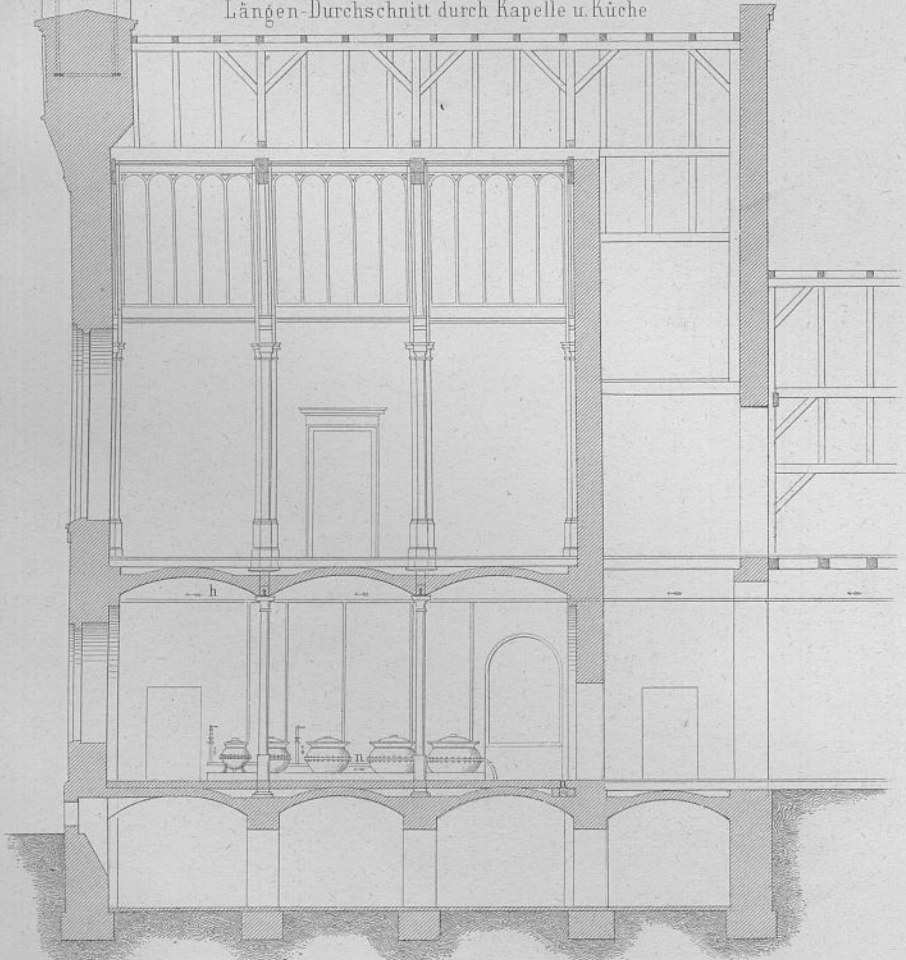
Holzsäulen der Kapelle.



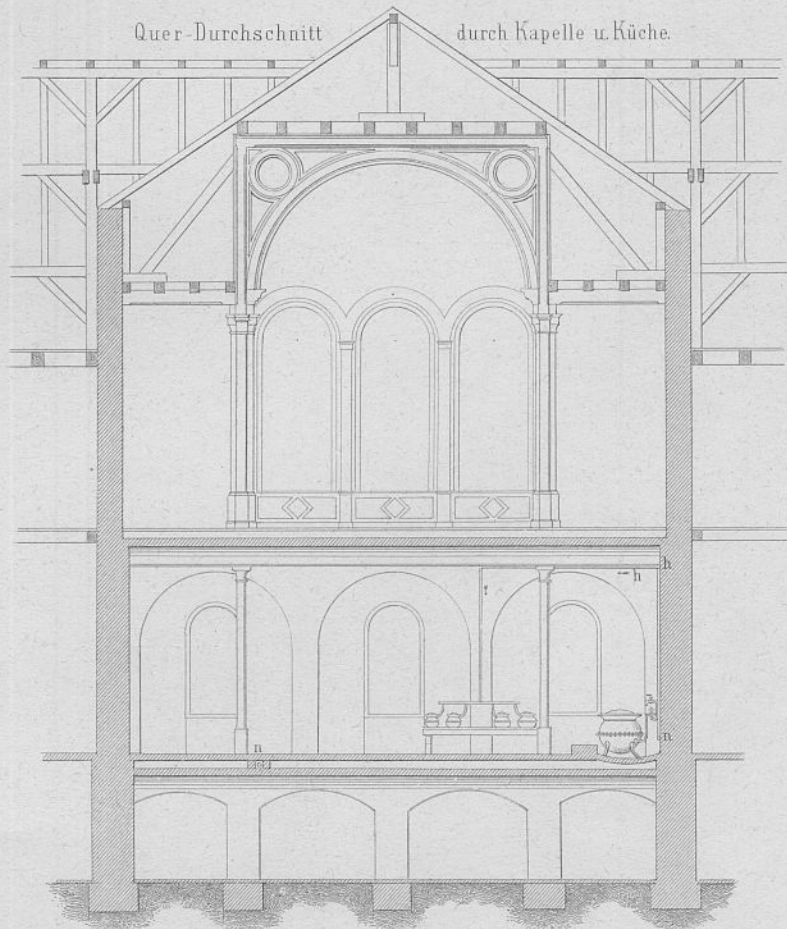
Grundriss der Holzsäulen.



Längen-Durchschnitt durch Kapelle u. Küche



Quer-Durchschnitt durch Kapelle u. Küche



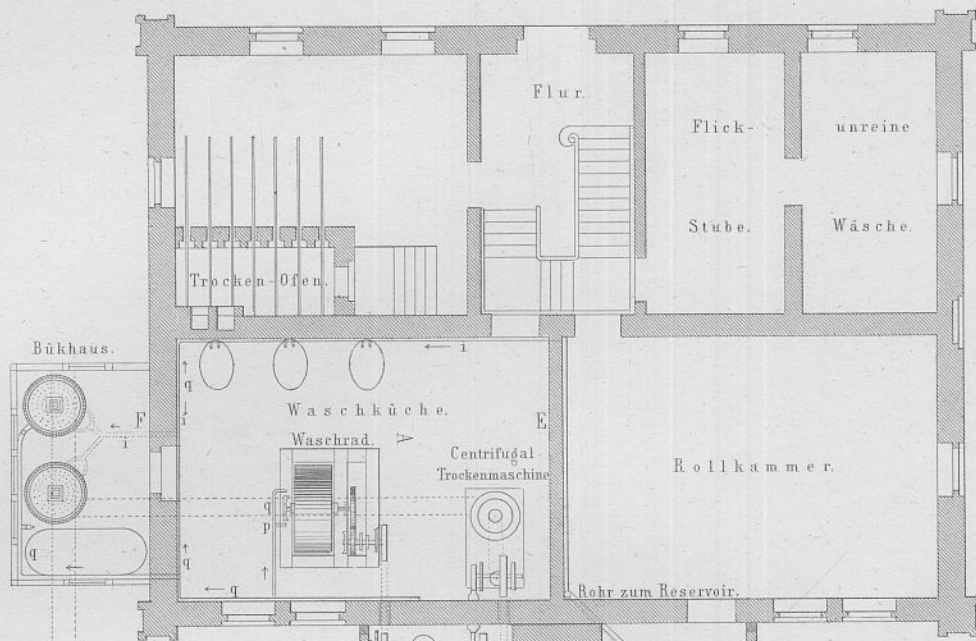
10 5 0 10 20 30 40 50 Fuß, zu Fig. 1.2.3.  
 Zell 12 11 10 9 8 7 6 5 4 3 2 1 0  
 3 Fuß, zu den Details.



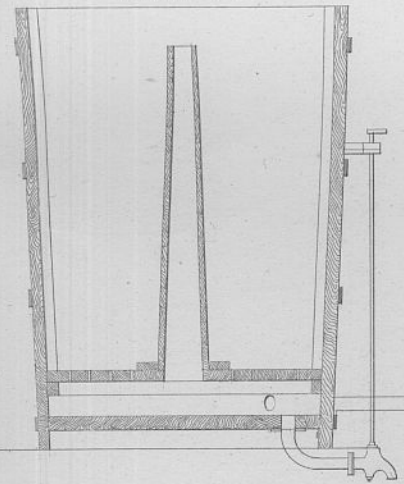
Irren-Anstalt zu Schwetz.

Wirtschafts-Gebäude.

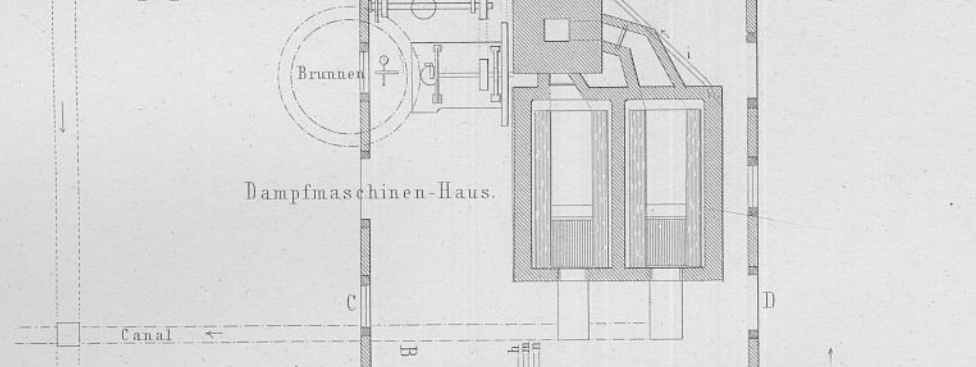
Wasch-Haus.



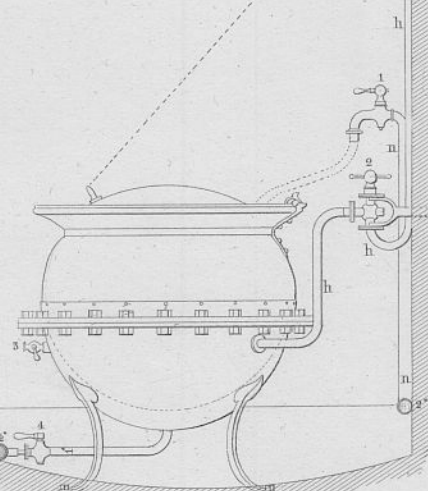
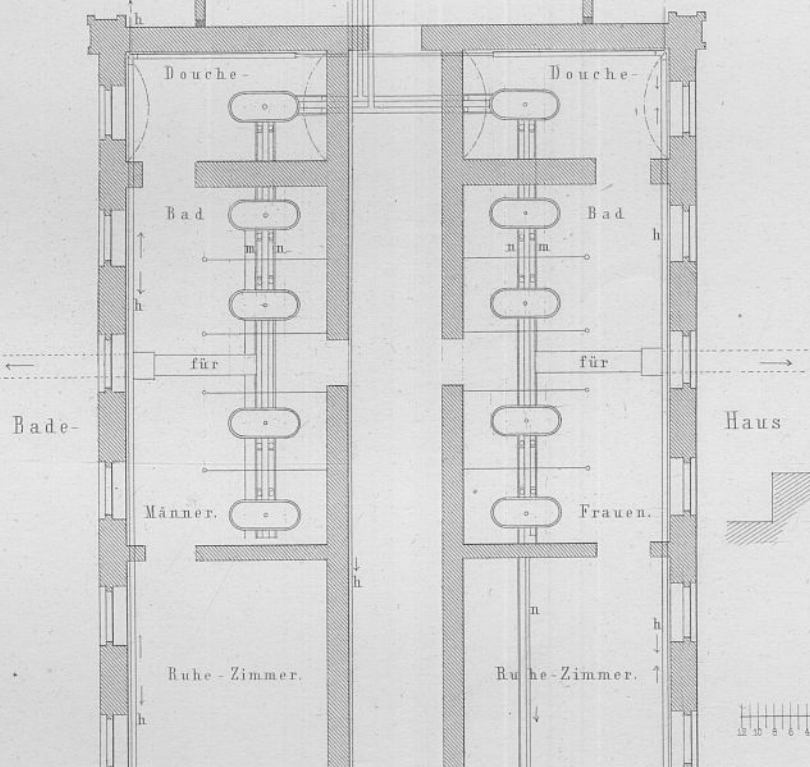
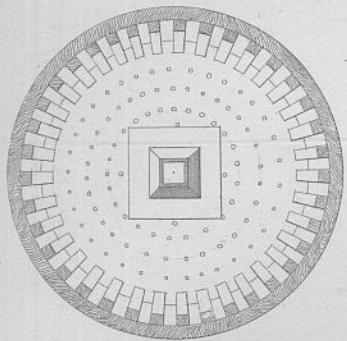
Bükfafs. Durchschnitt.



Dampfmaschinen-Haus.

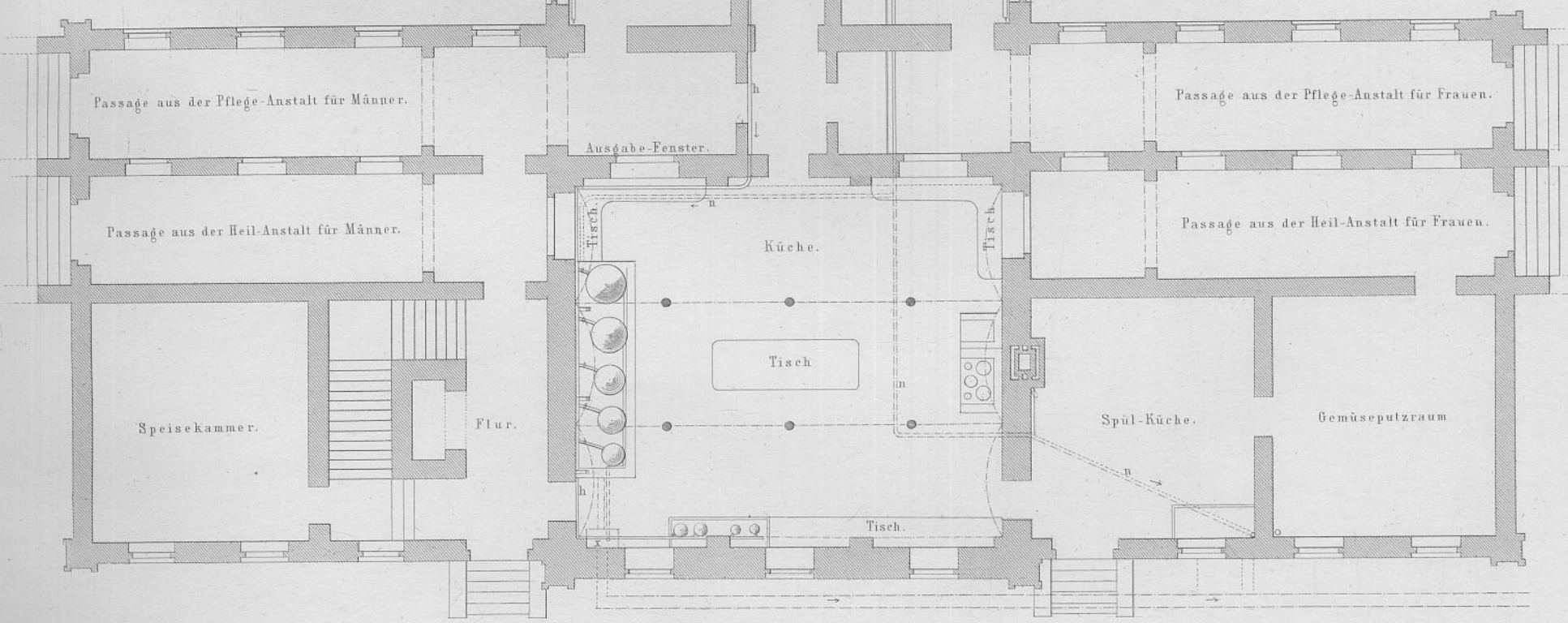


Grundrifs.



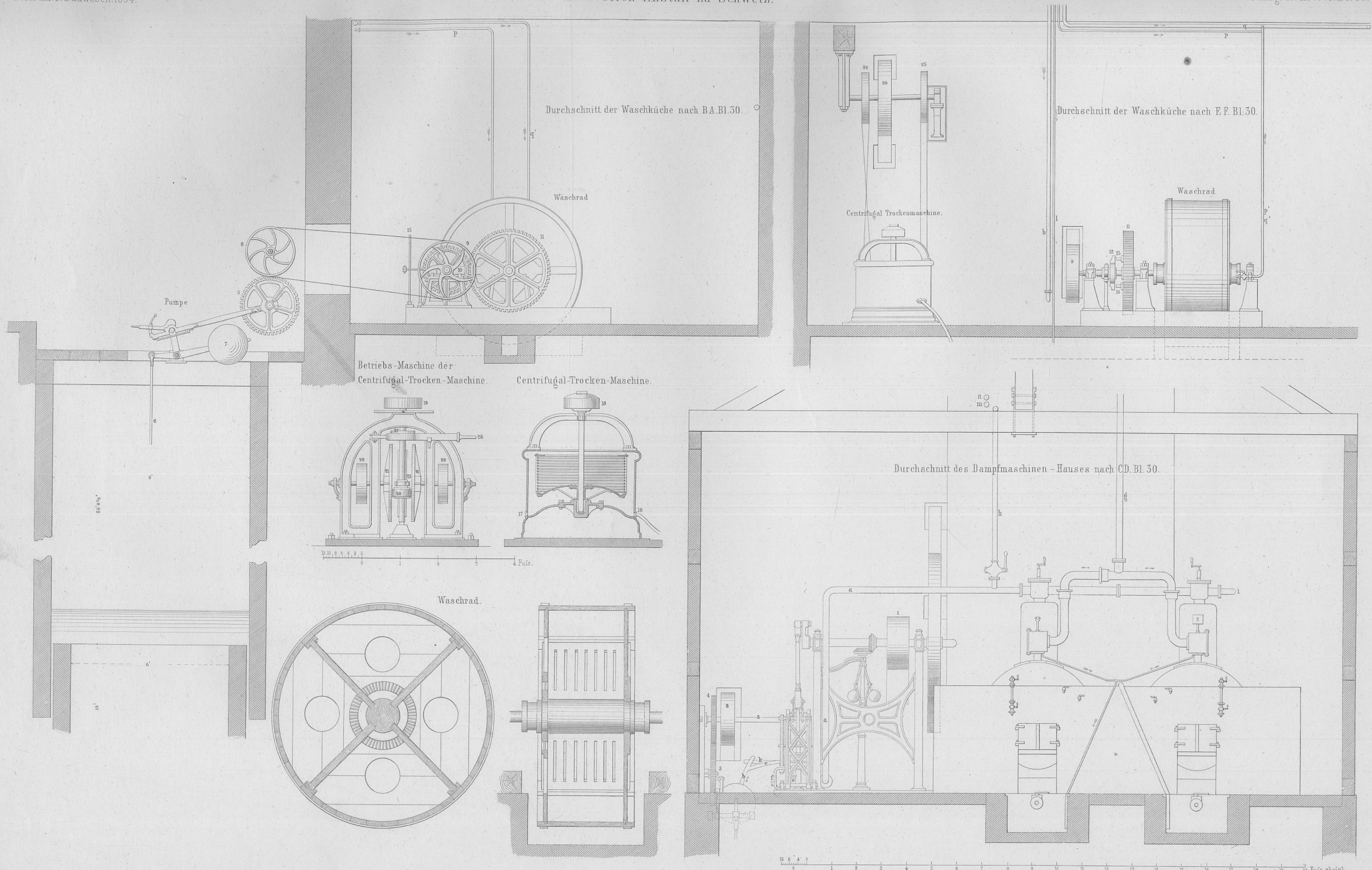
0 1 2 3 4 5 6 7 8 9 10 Fuhs.

0 1 2 3 4 5 6 7 8 9 10 Fuhs.



10 5 0 10 20 30 40 50 Fuhs.





Betriebs-Maschine der Centrifugal-Trocken-Maschine. Centrifugal-Trocken-Maschine.

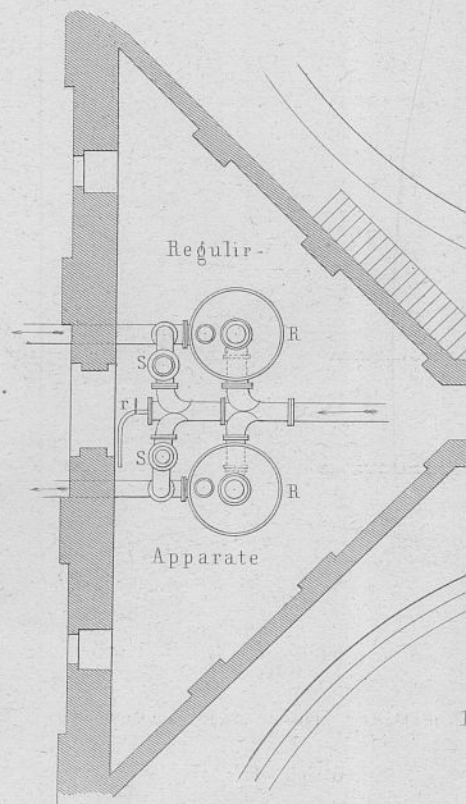
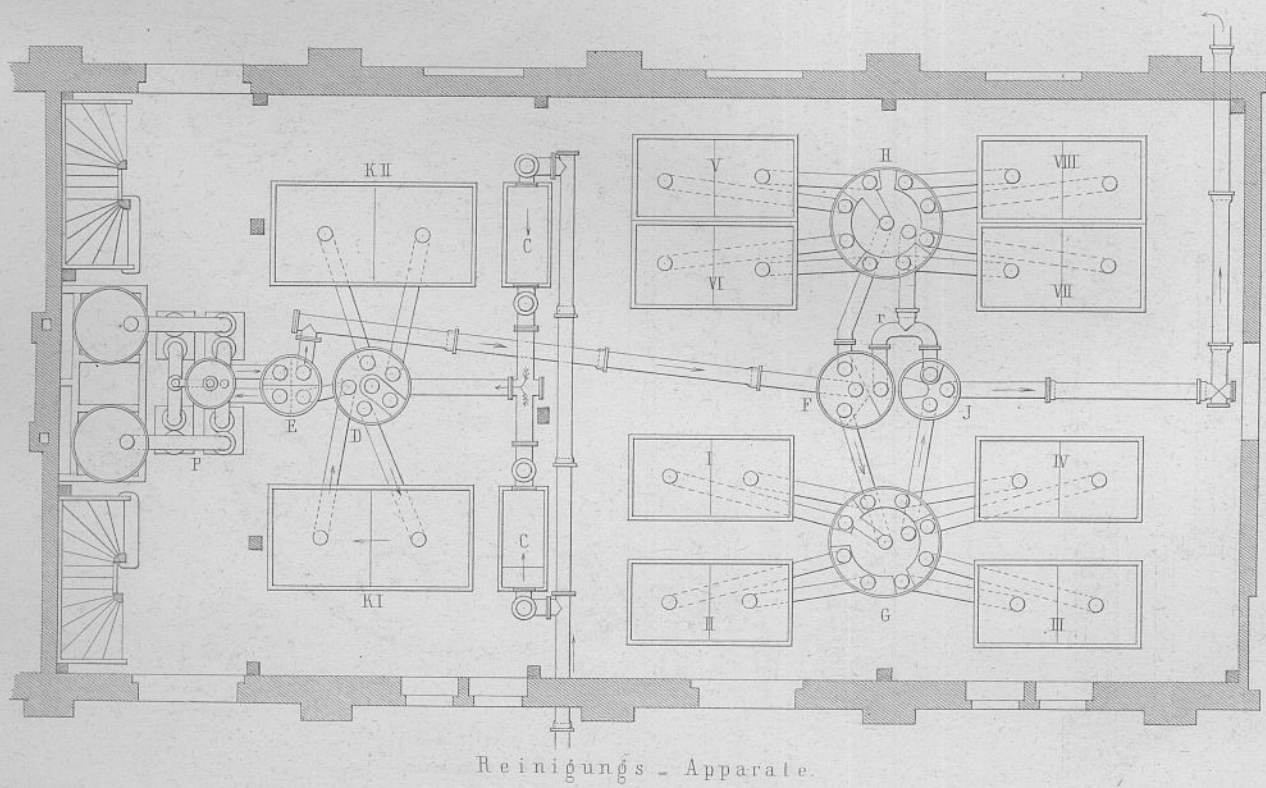
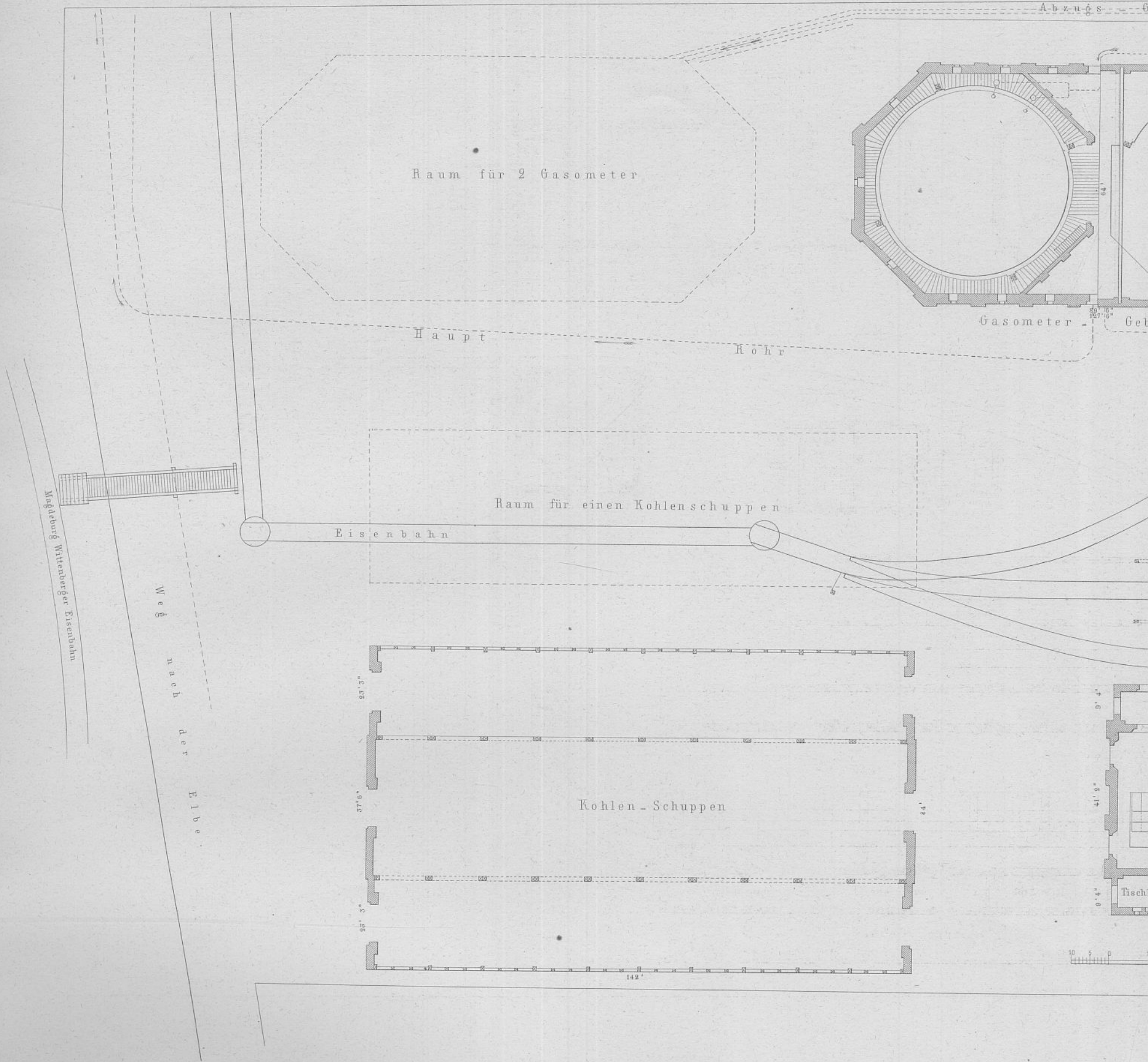
Durchschnitt des Dampfmaschinen-Hauses nach CD. Bl. 30.



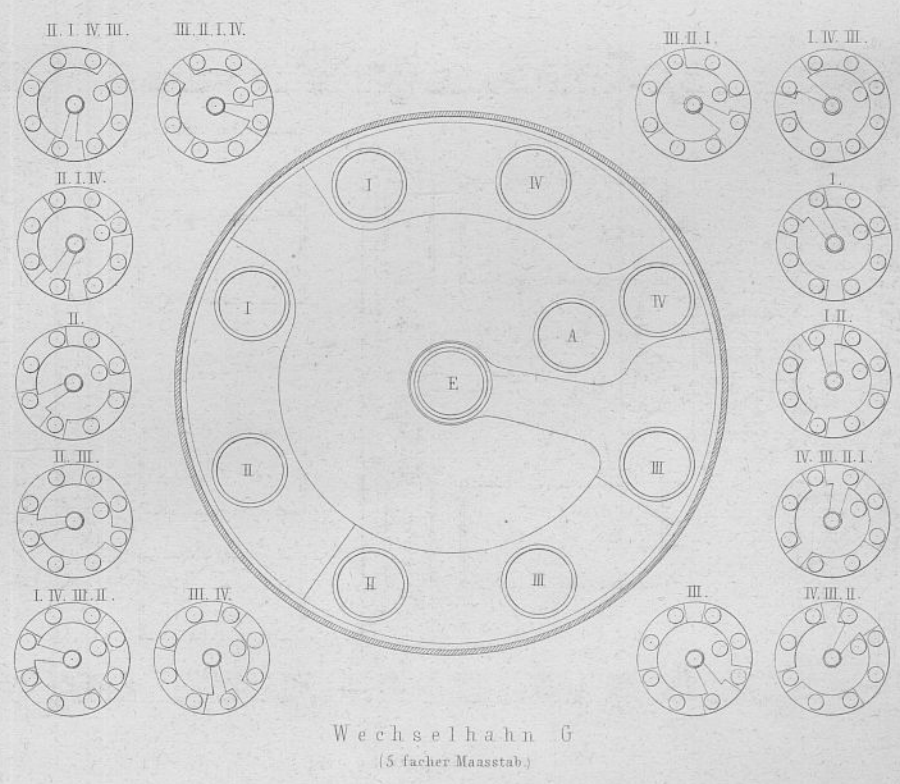
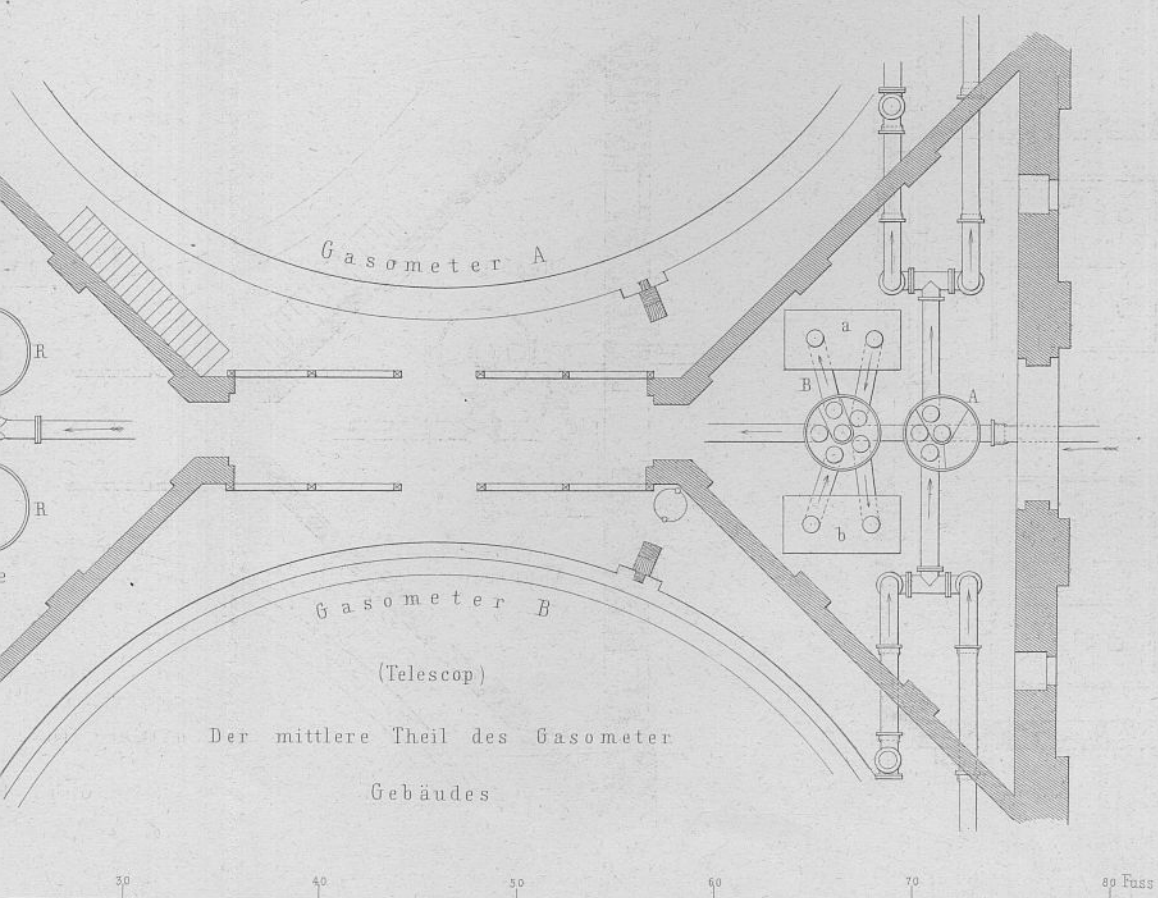
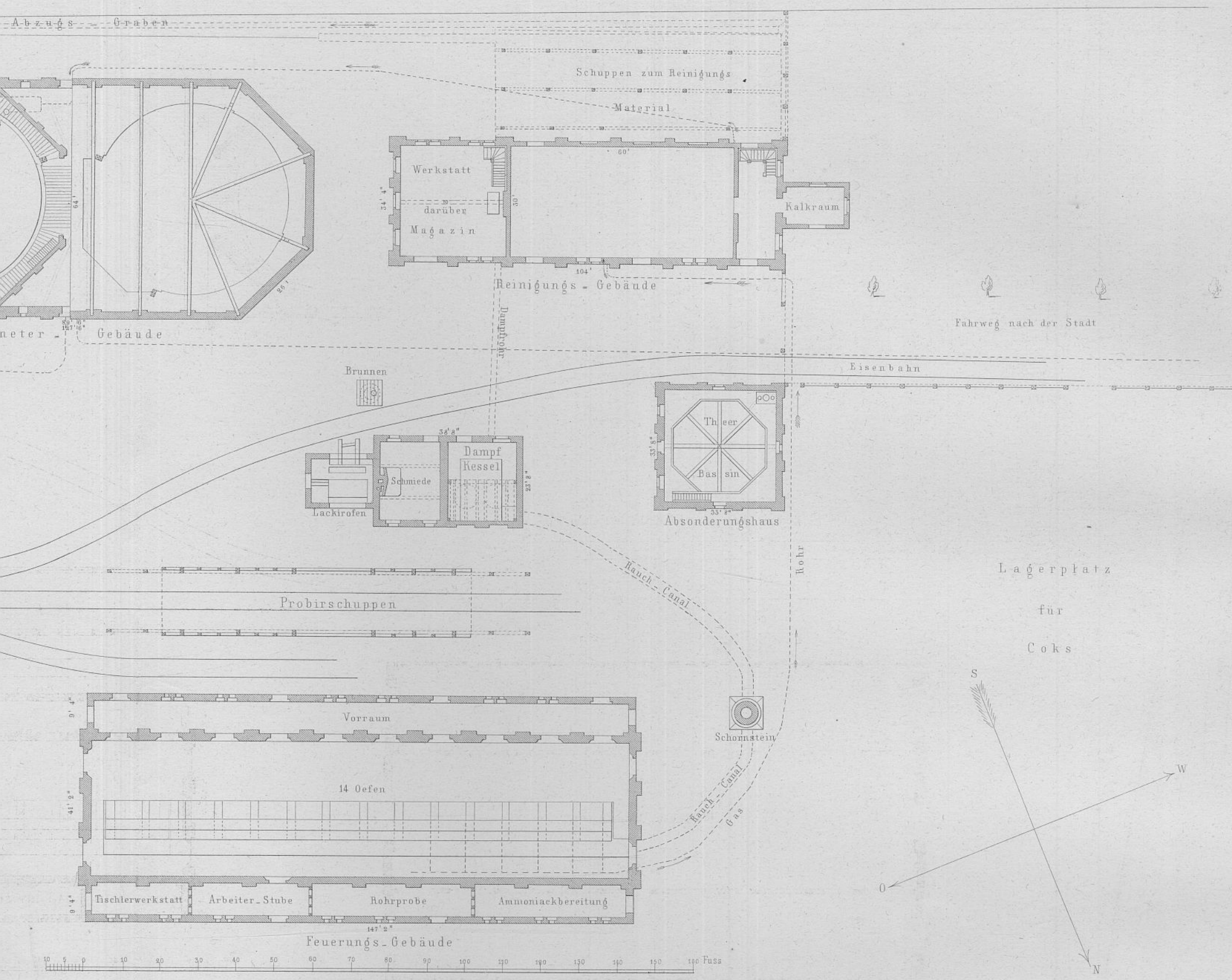


Irren-Anstalt zu Schwetz.



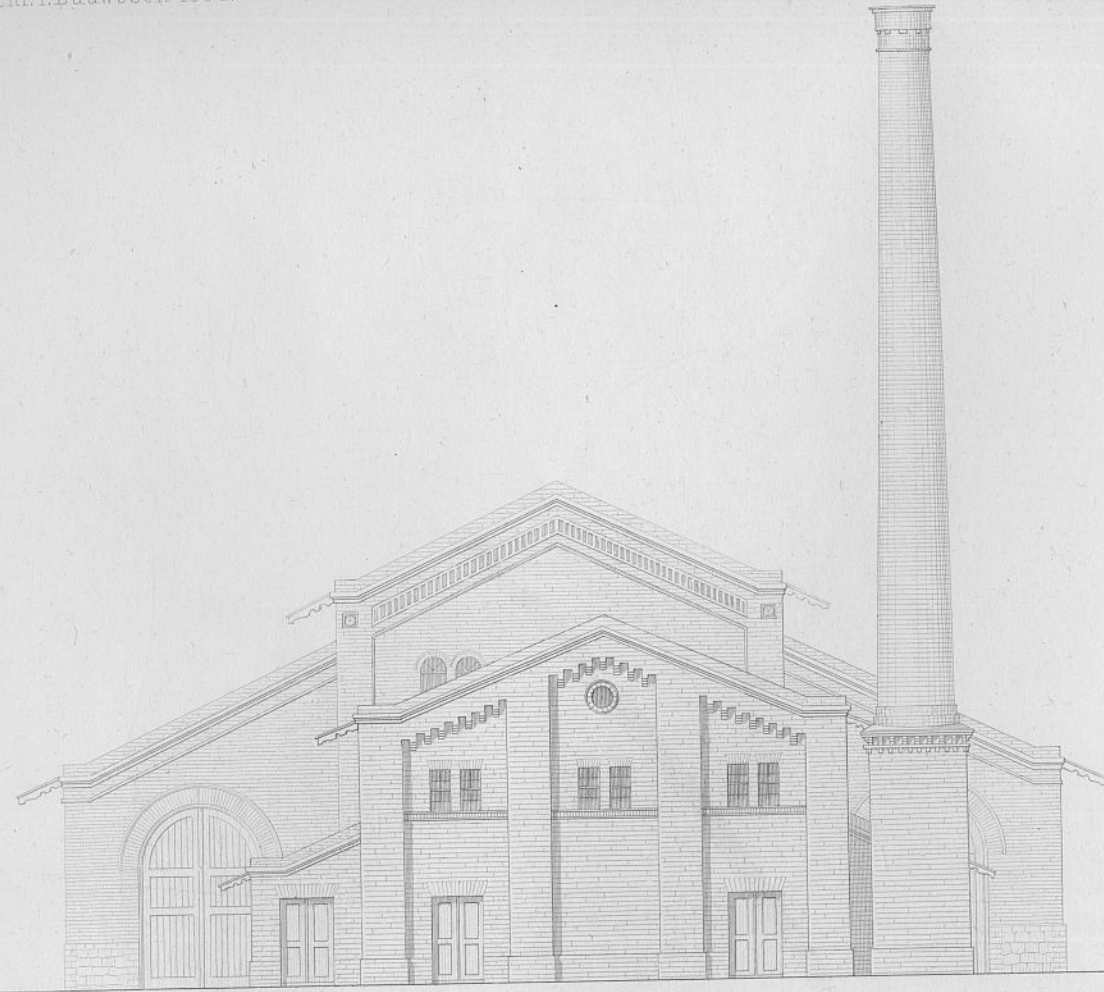




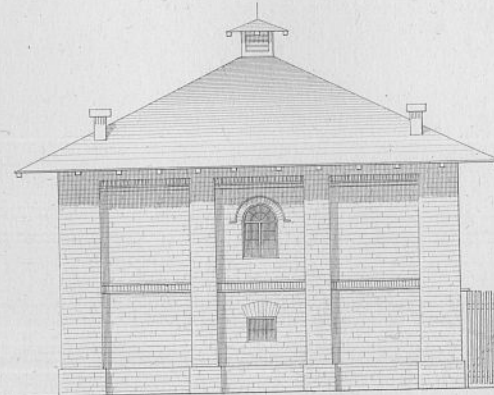




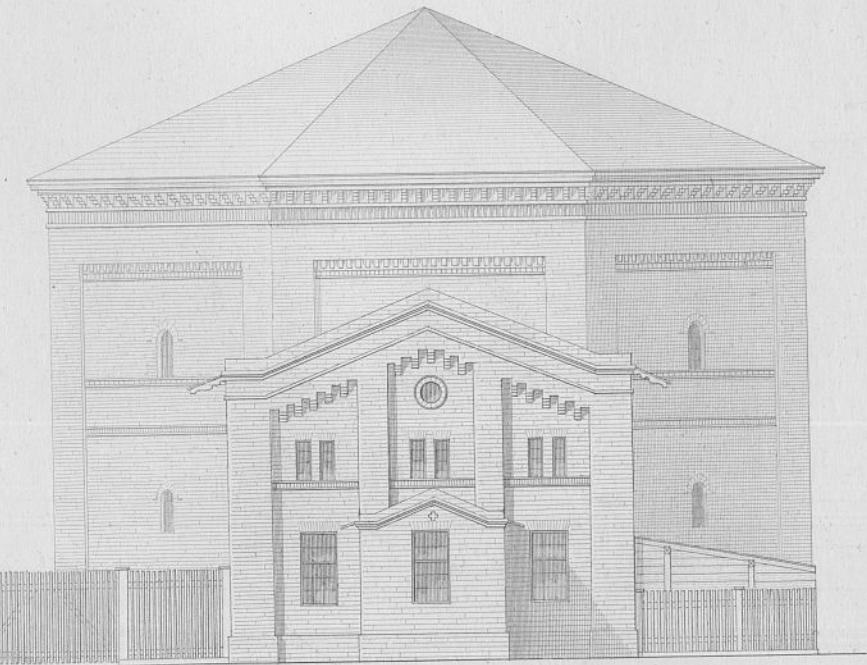
Gas-Anstalt zu Magdeburg.



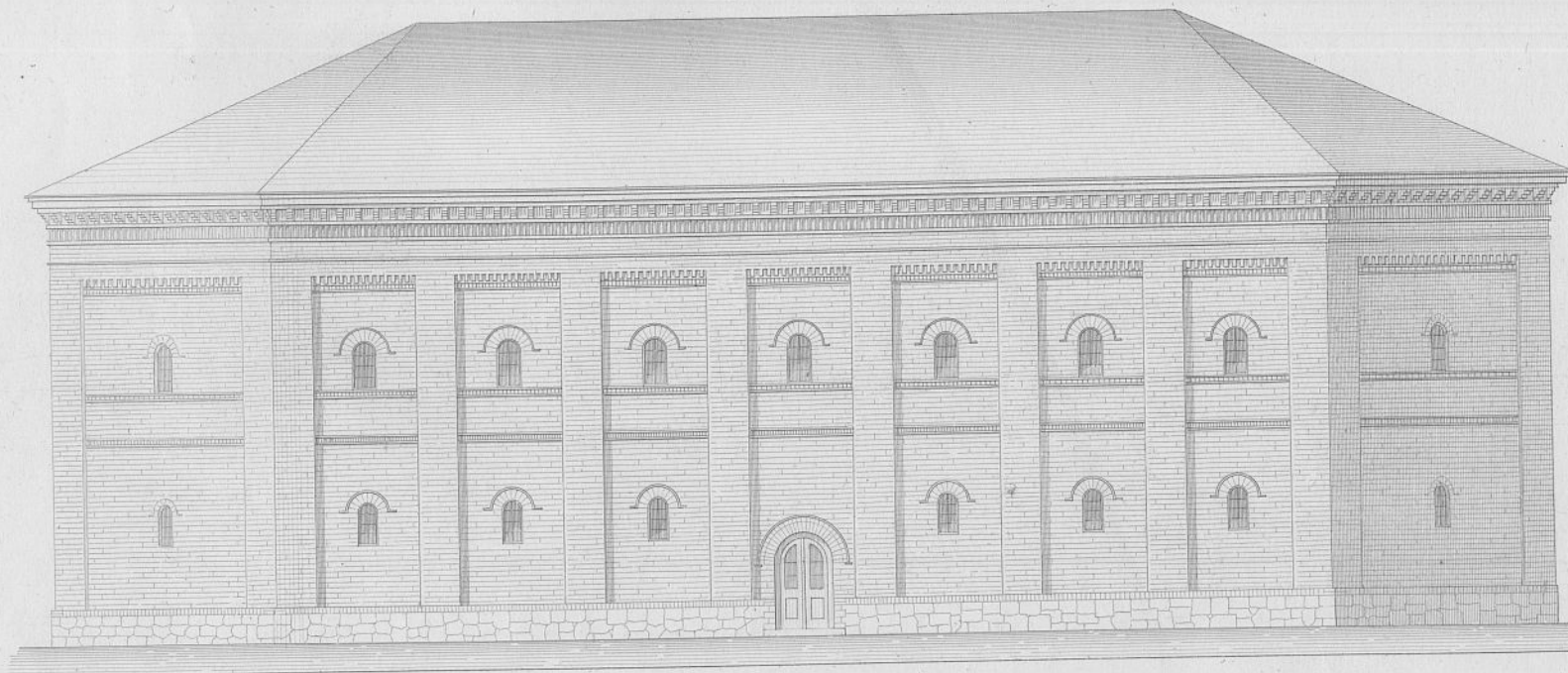
Feuerungsgebäude, dahinter Kohlen-Schuppen.



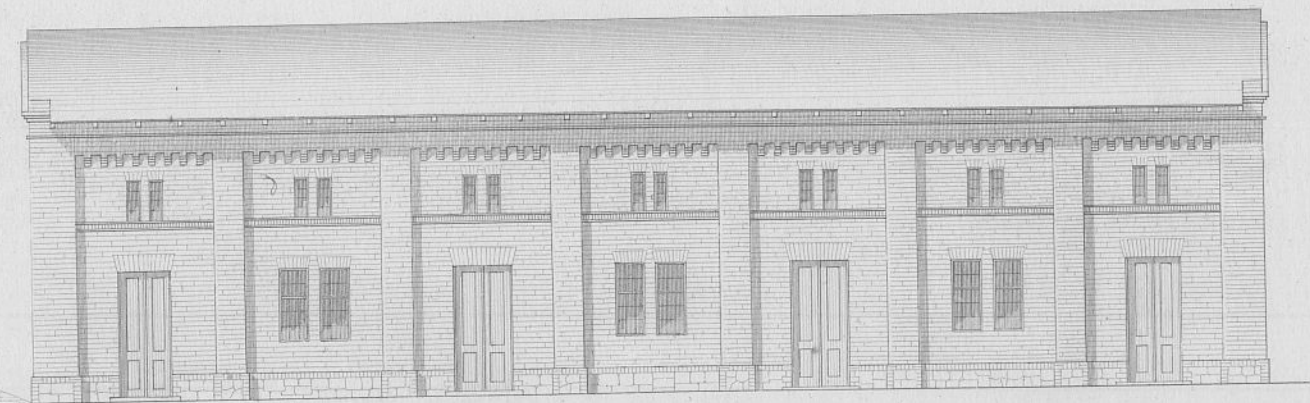
Absonderungs-Haus.



Reinigungs-dahinter Gasometer-Gebäude.



Gasometer-Gebäude.



Reinigungs-Gebäude.



Ernst & Korn in Berlin.



Eiserner Krahn zu Keyham bei Plymouth.

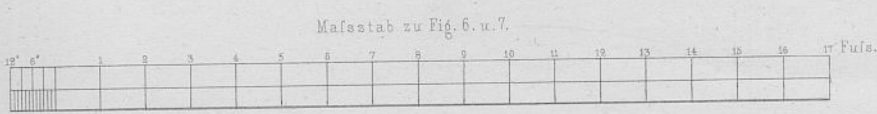
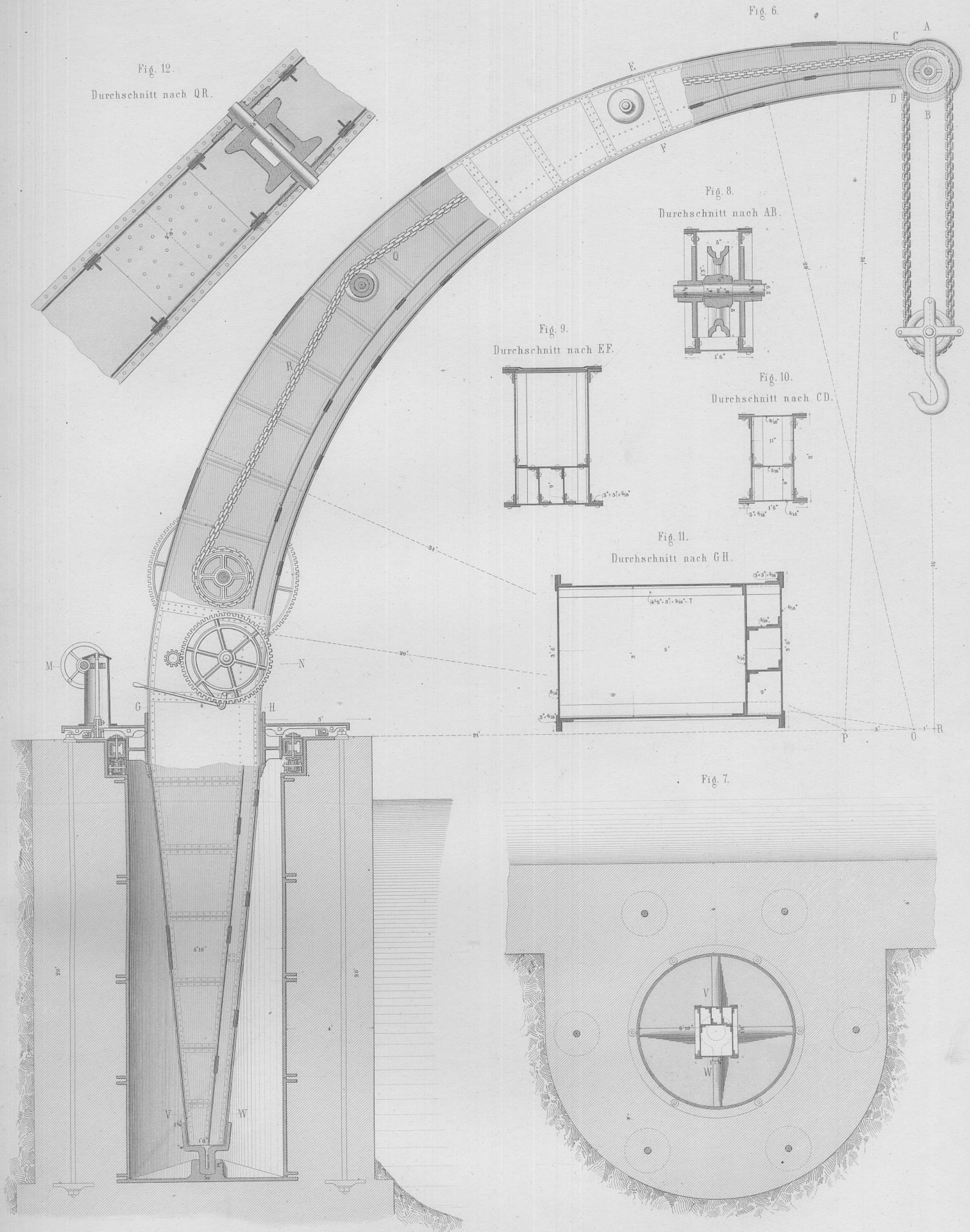




Fig. 5.

Durchschnitt nach JK.

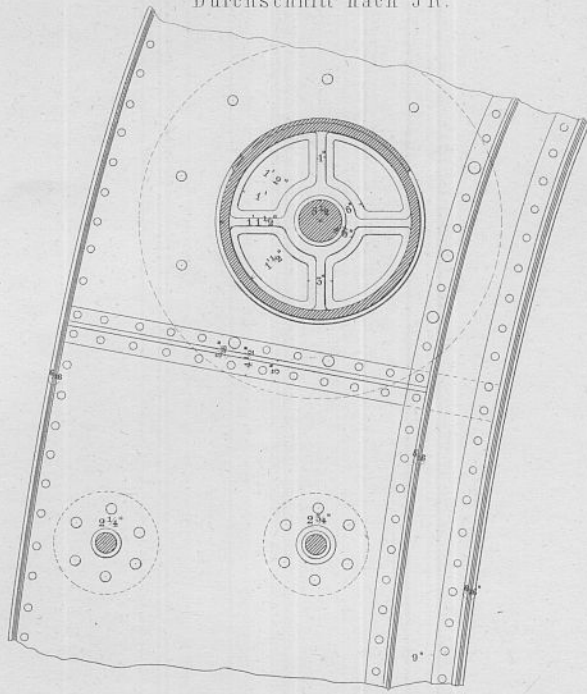


Fig. 1.

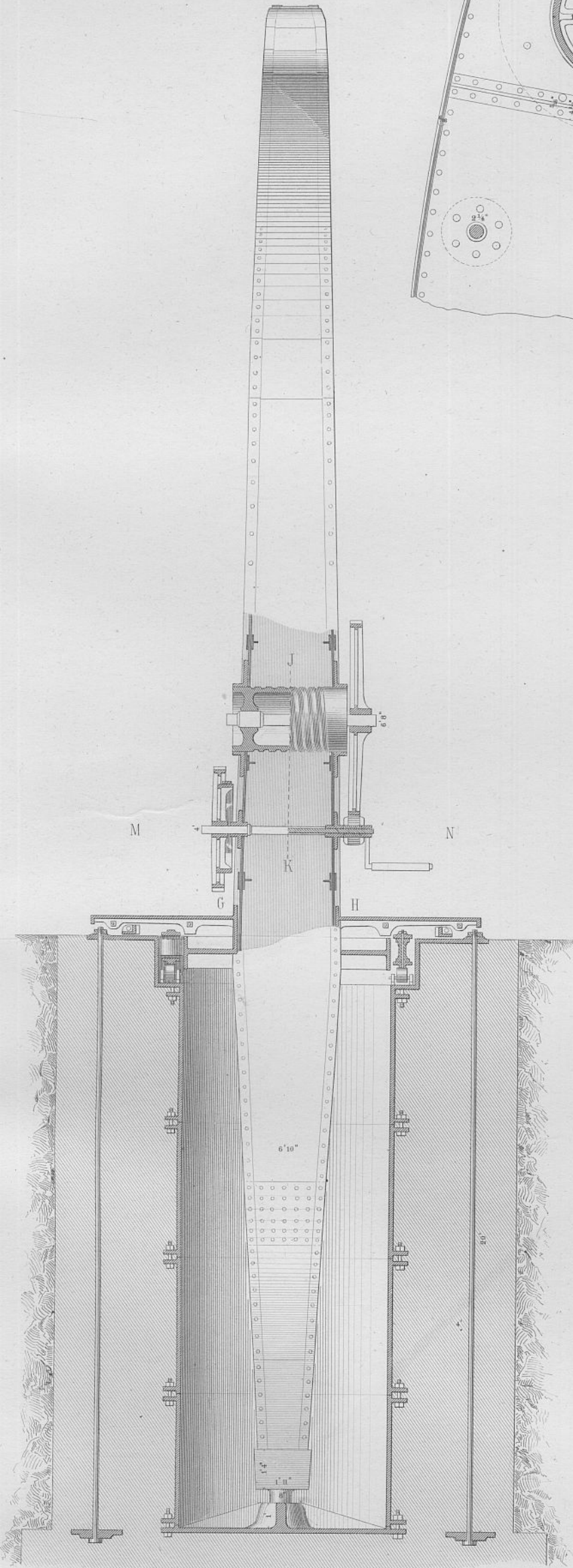


Fig. 2.

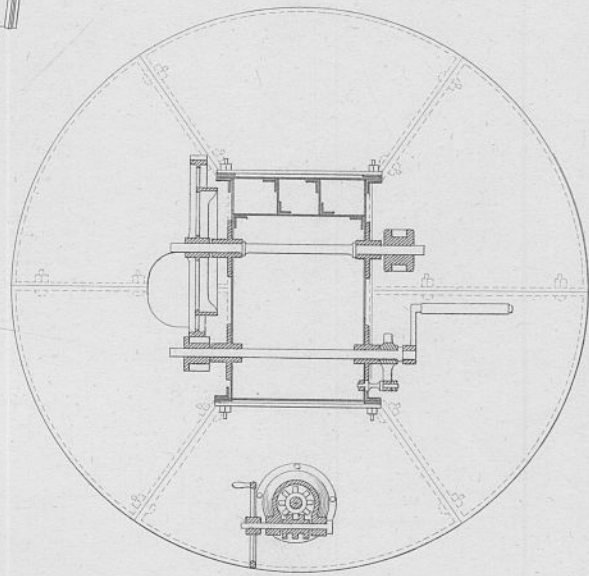


Fig. 3.

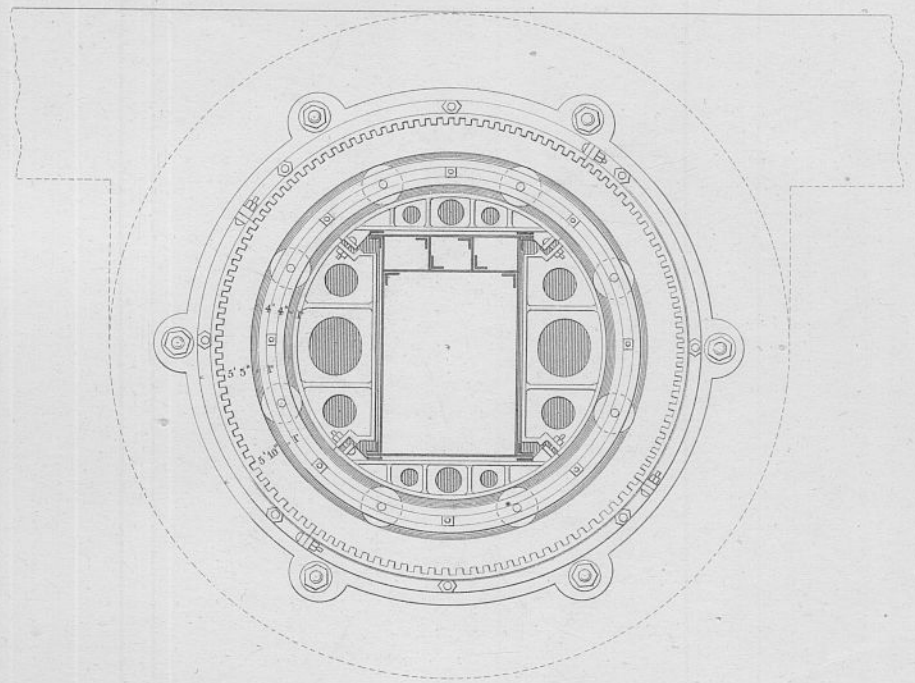
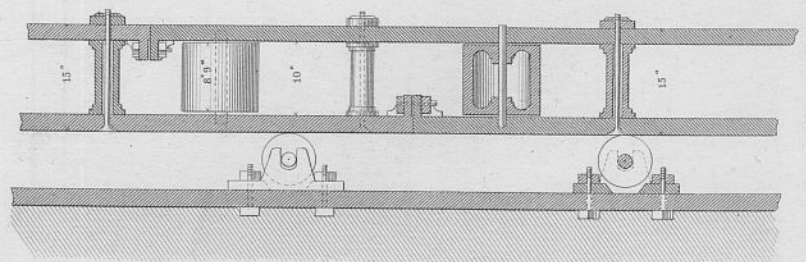
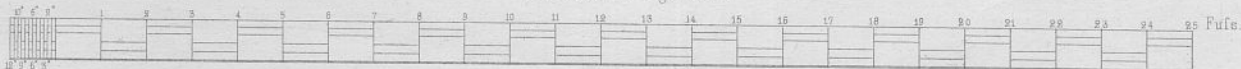


Fig. 4.

Durchschnitt des Walzenkranzes.

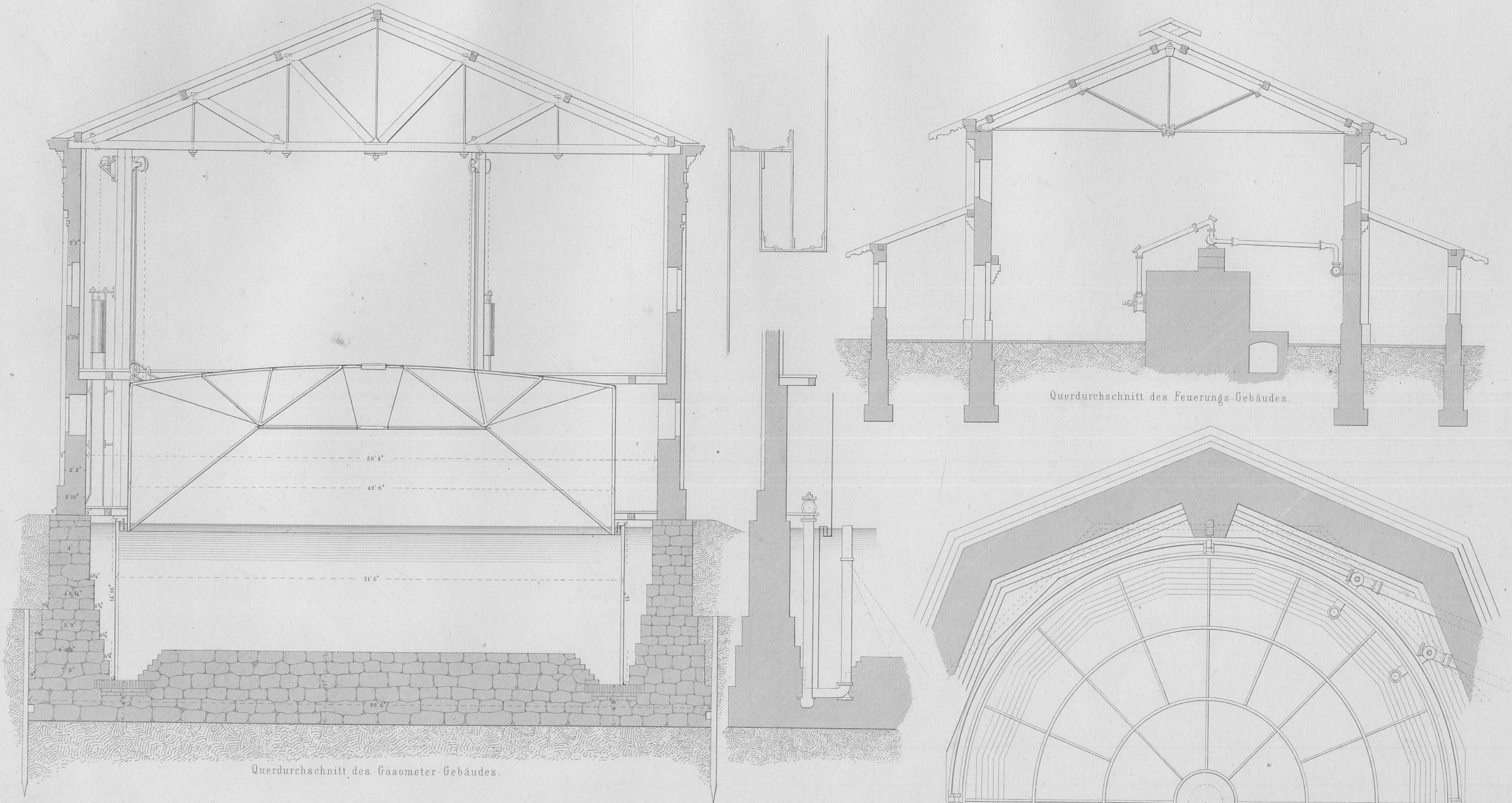


Maßstab zu Fig. 1 bis 3.





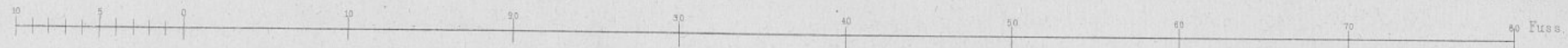
Gas-Anstalt zu Magdeburg.



Querdurchschnitt des Gasometer-Gebäudes.

Querdurchschnitt des Feuerungs-Gebäudes.

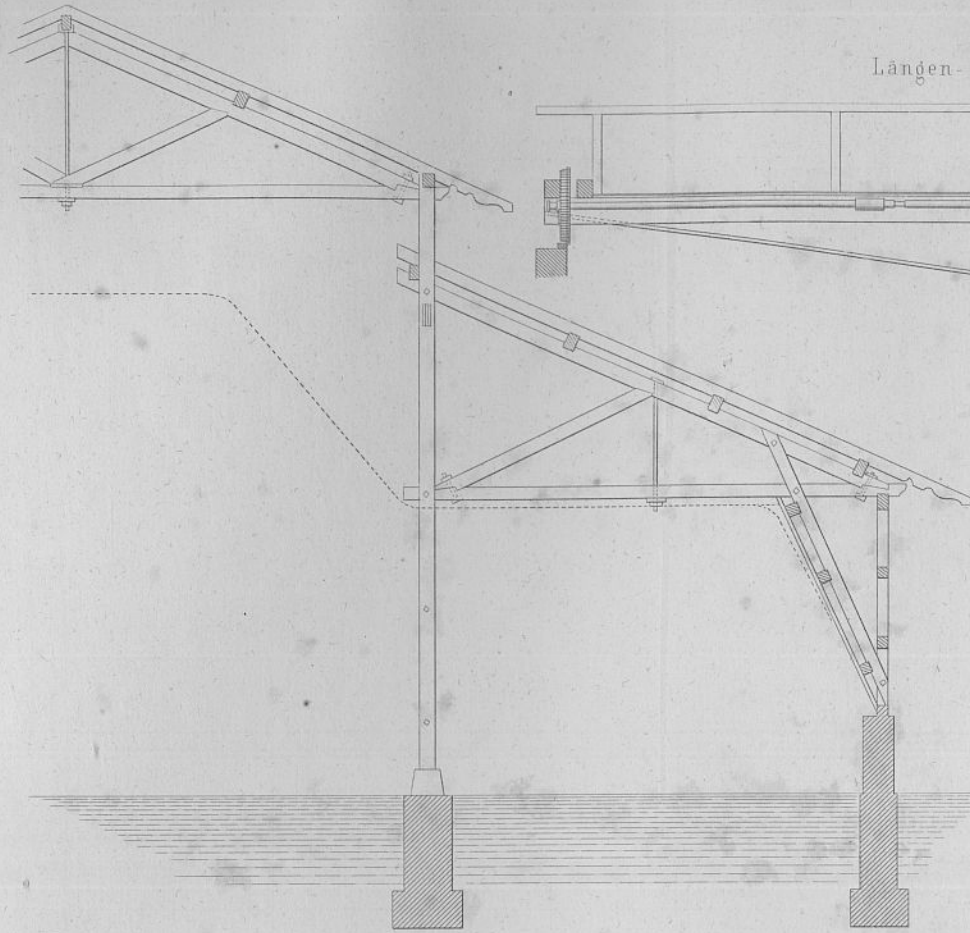
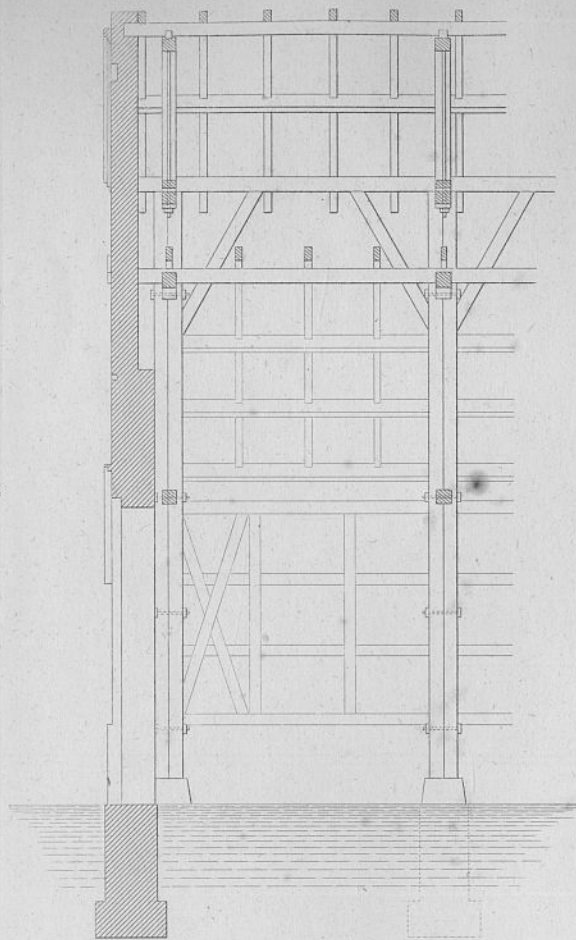
Grundriss des Gasometers.





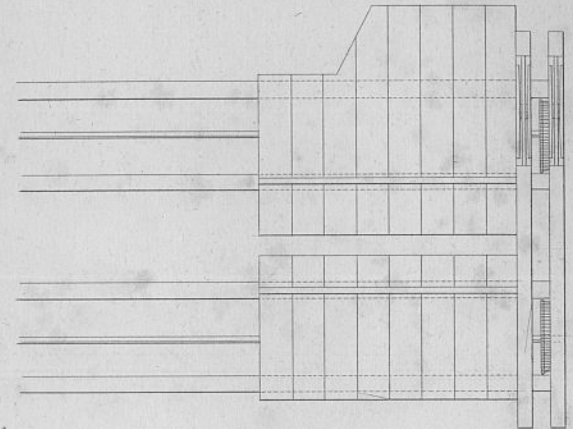
# Gas-Anstalt zu Magdeburg.

Kohlen-Schuppen.



Längen-Durchschnitt

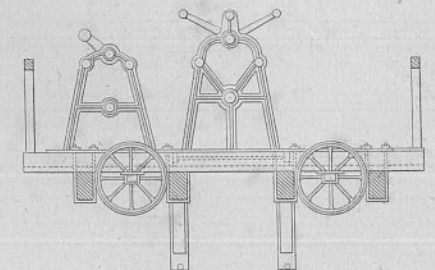
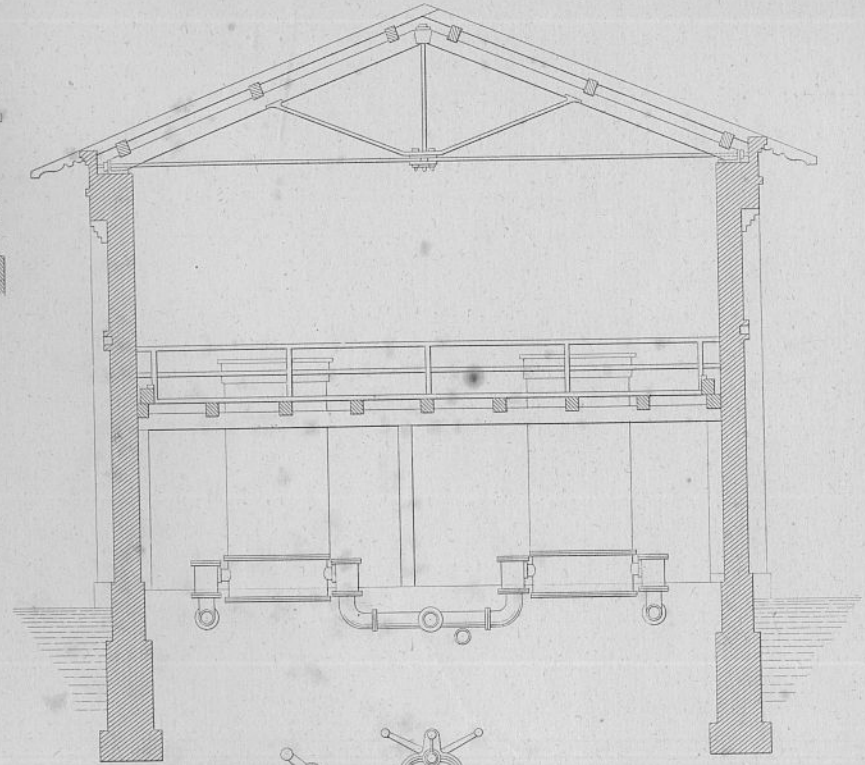
Windevorrichtung



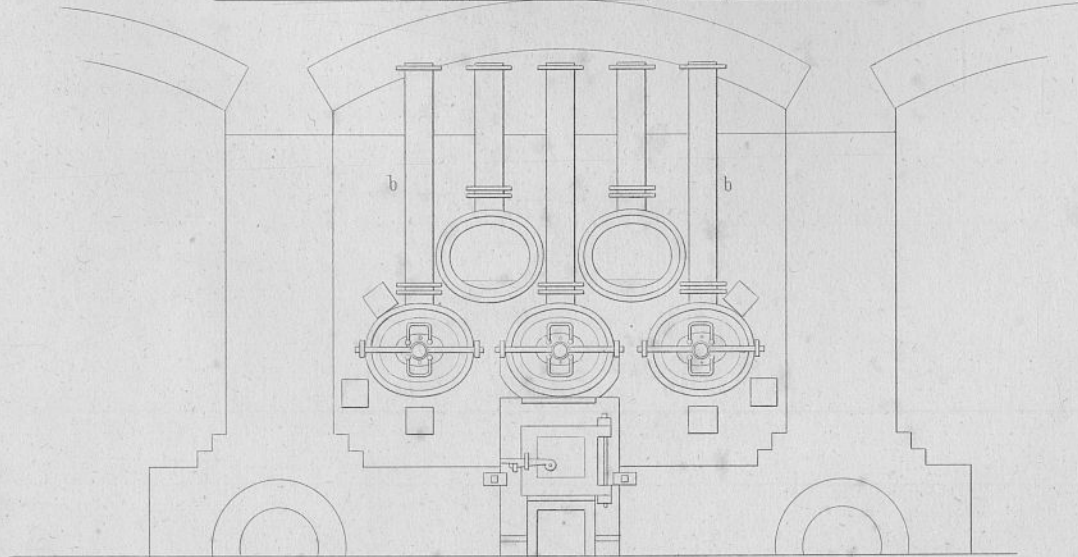
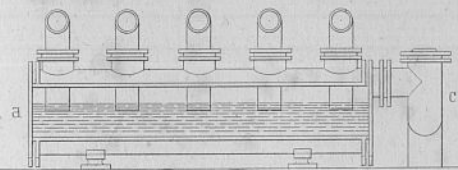
Grundriss.

10 20 30 40 50 60 Fuss

Reinigungs-Gebäude.

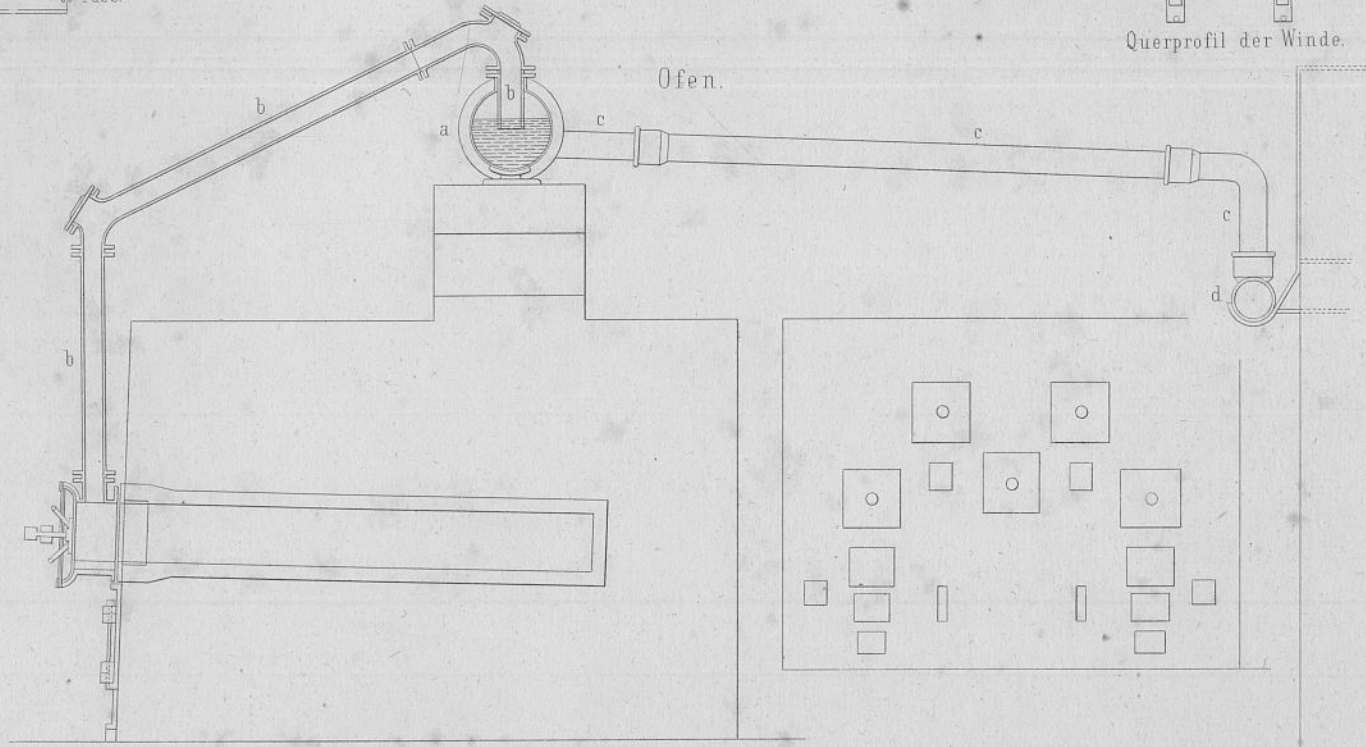


Querprofil der Winde.



Vorder-Ansicht eines Ofens.

10 20 30 40 50 60 Fuss



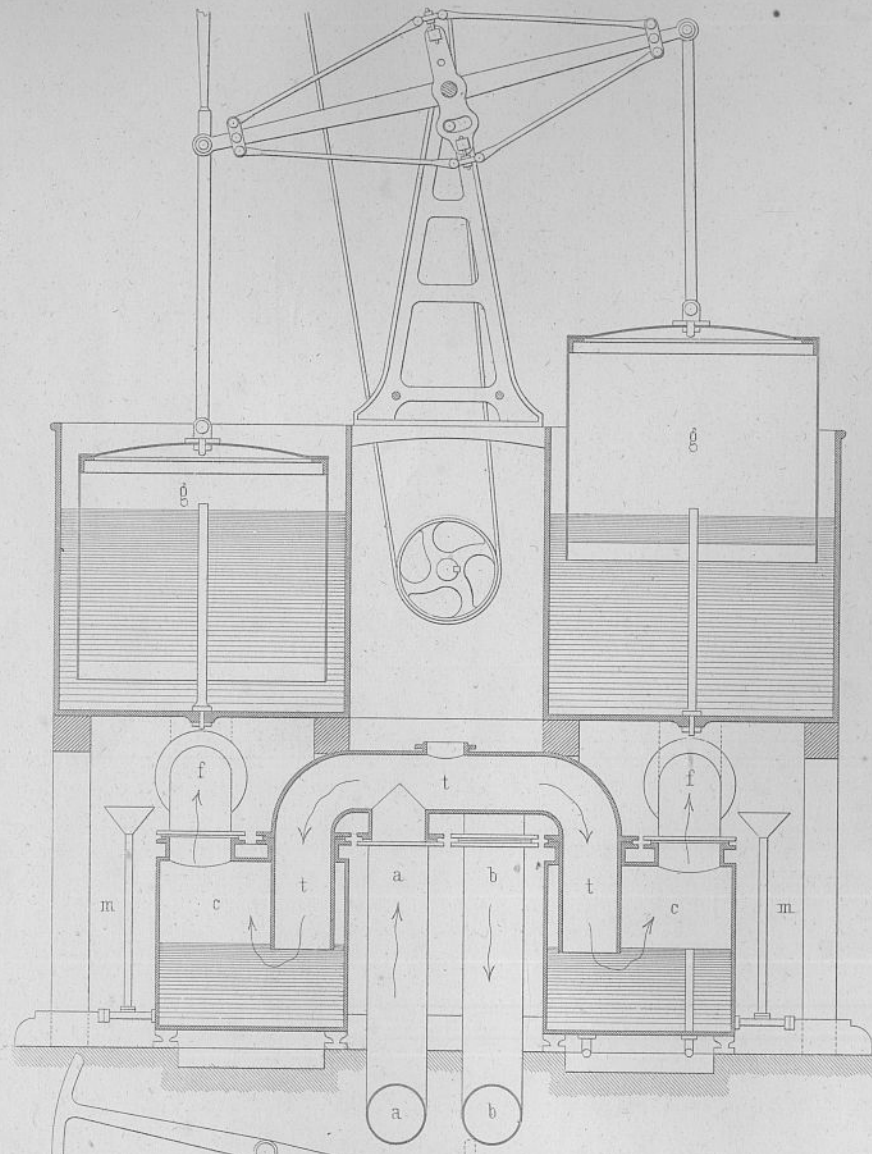
Ofen.

Längendurchschnitt.

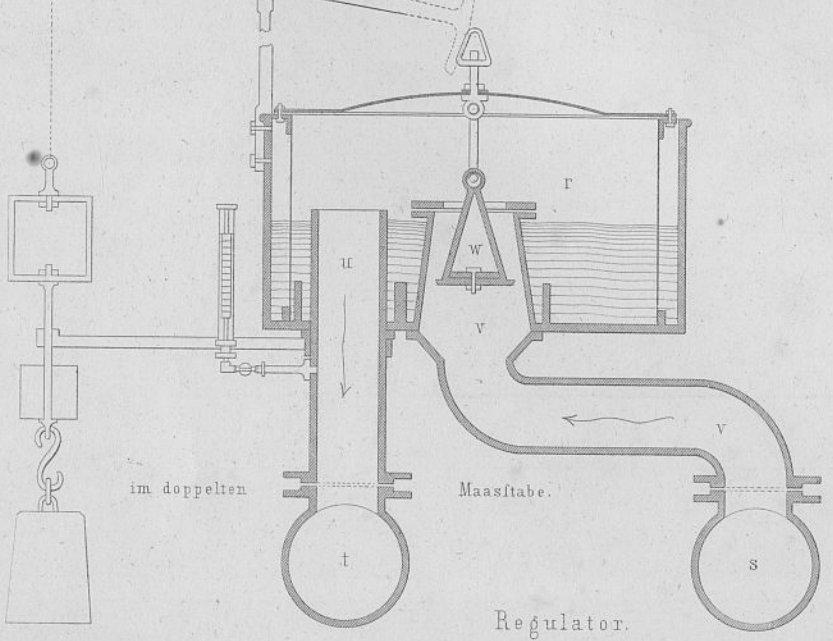
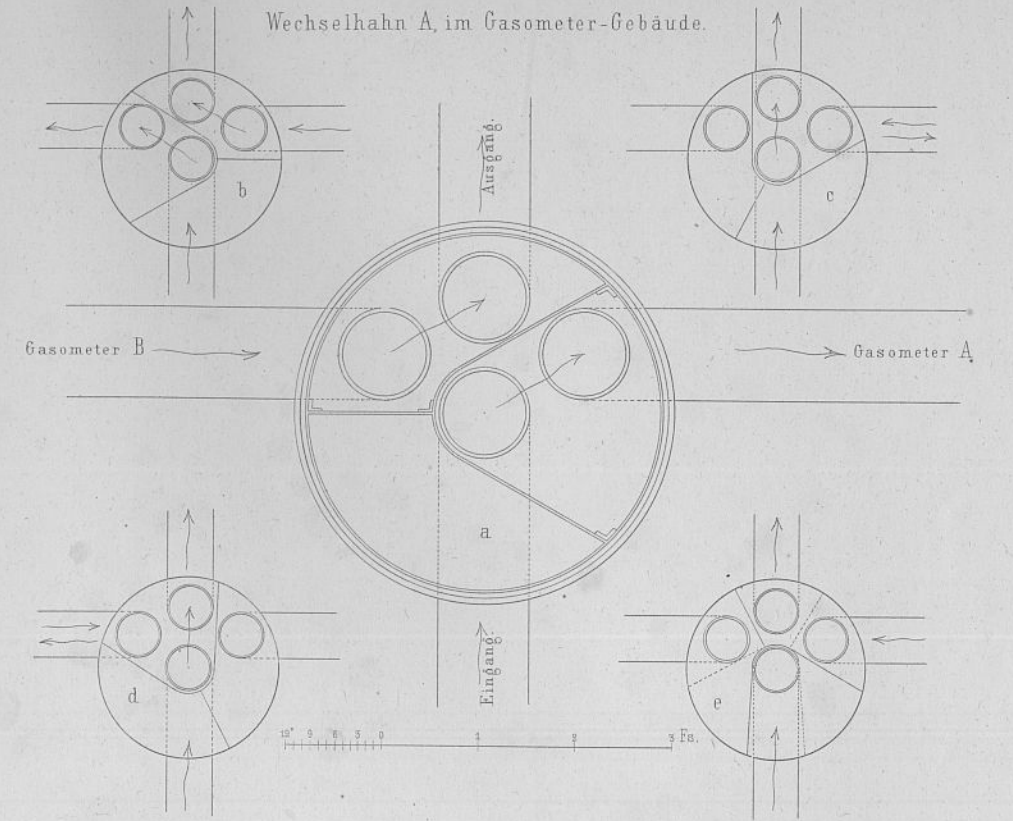
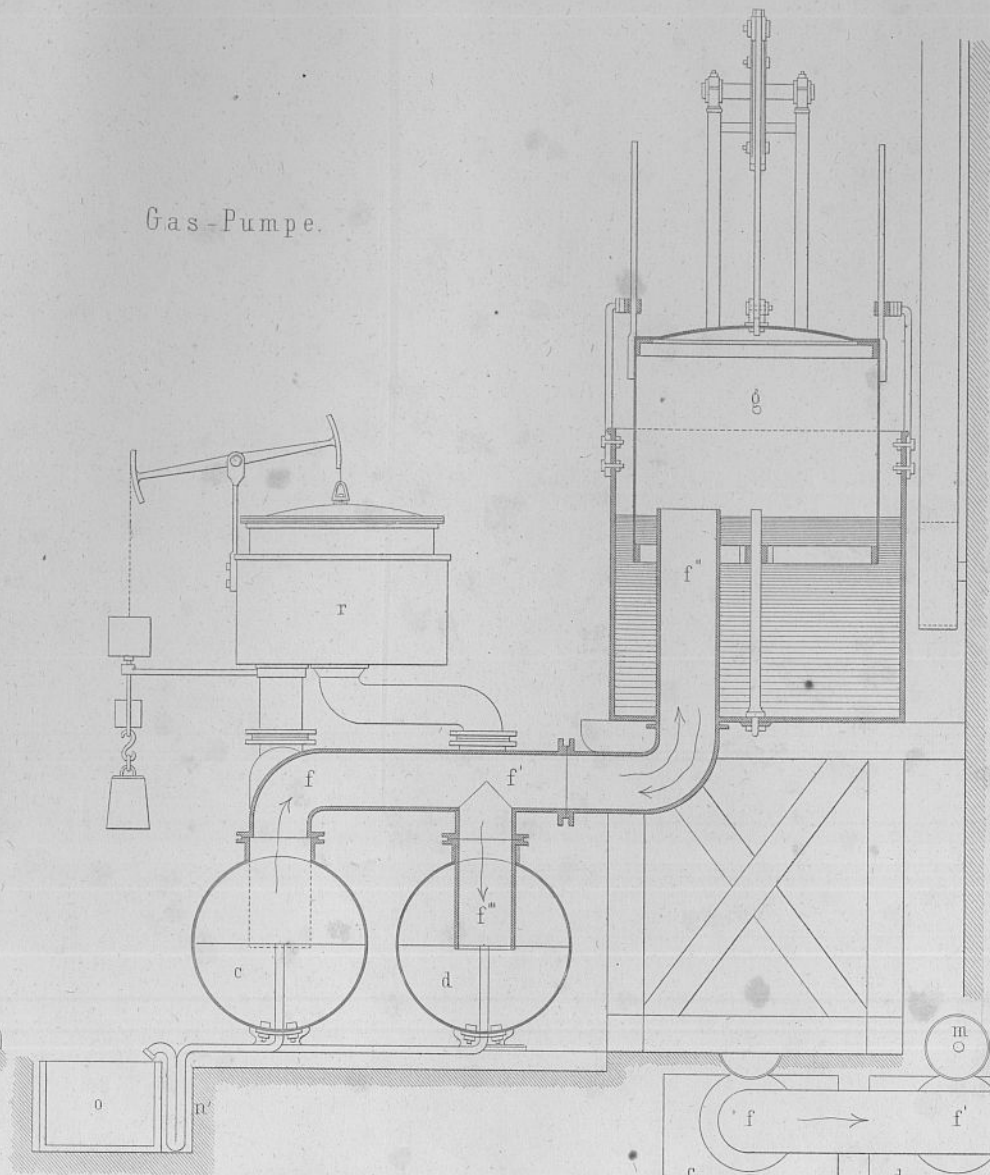
Hintere-Ansicht.

10 Fuss

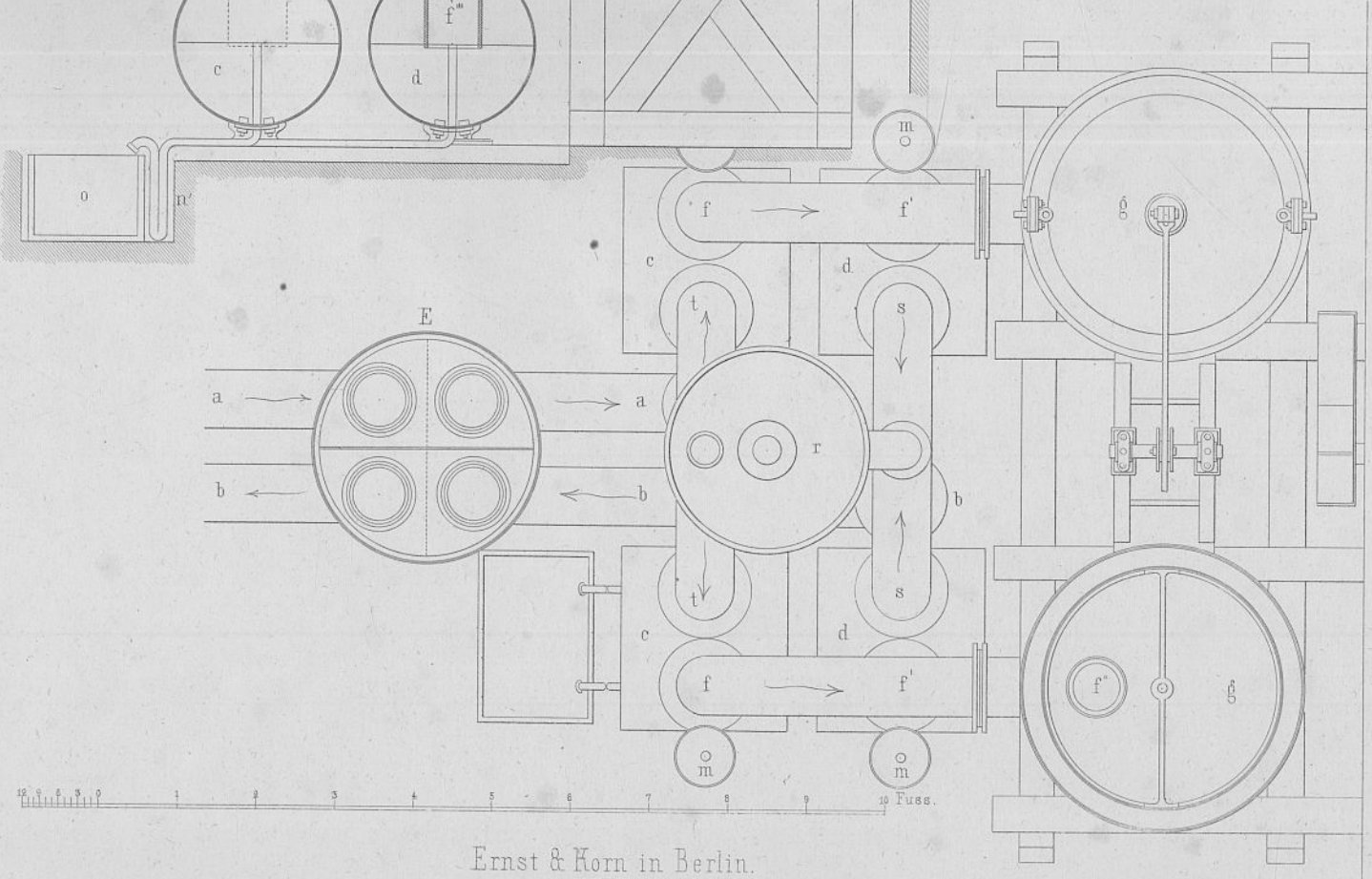




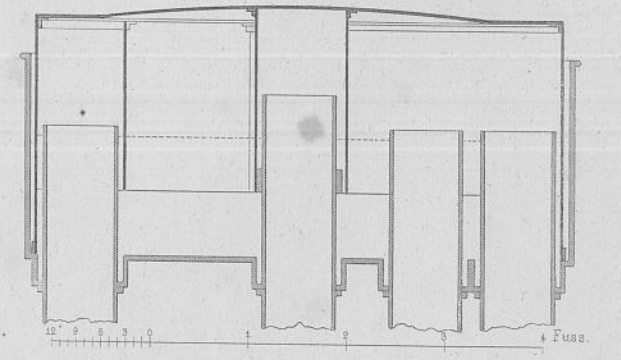
Gas-Pumpe.



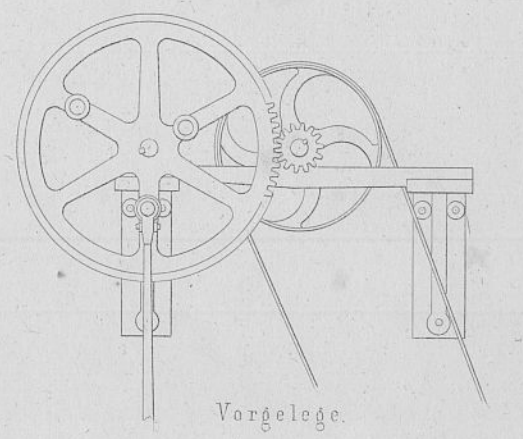
Regulator.



Ernst & Korn in Berlin.



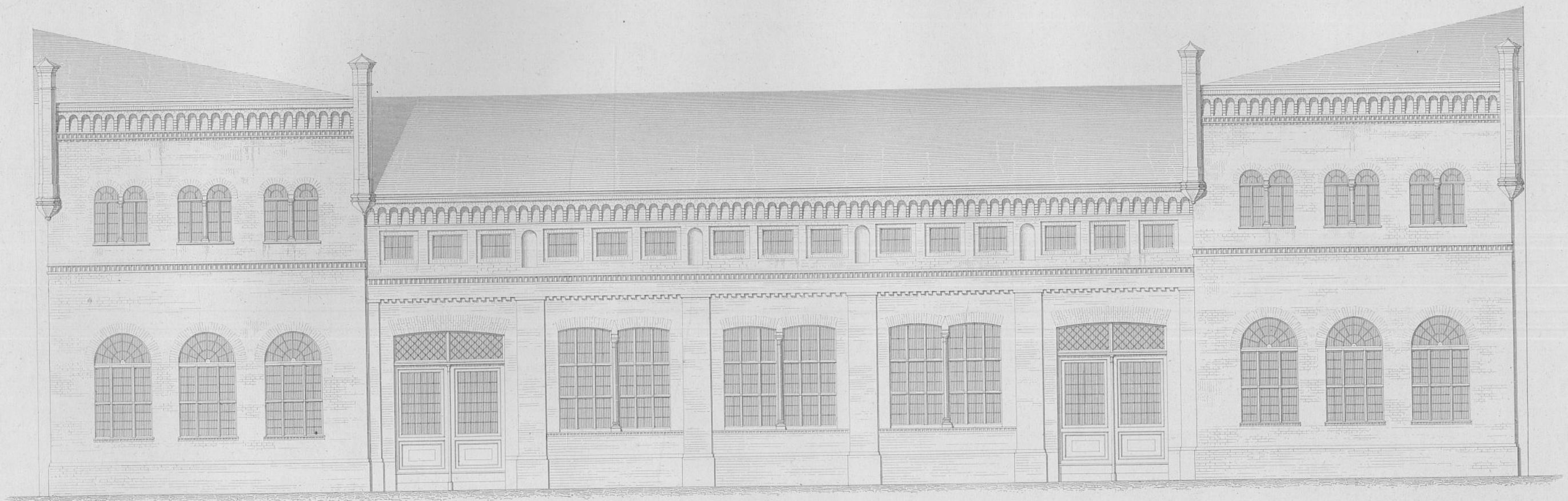
Wechselhahn G, im Reinigungs-Gebäude.



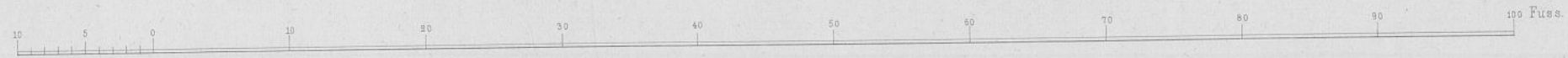
Vorgelege.



Eisenbahnwagen-Bau-Werkstatt von F. A. Pflug in Berlin.



Vorder-Ansicht.

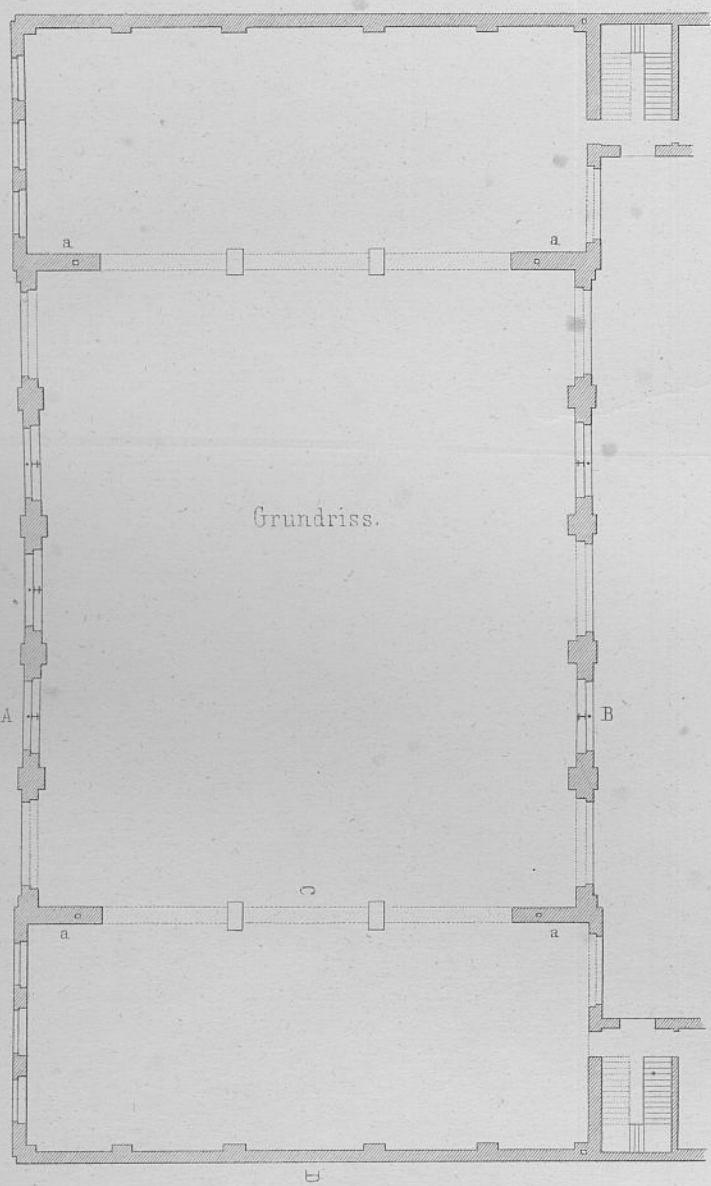
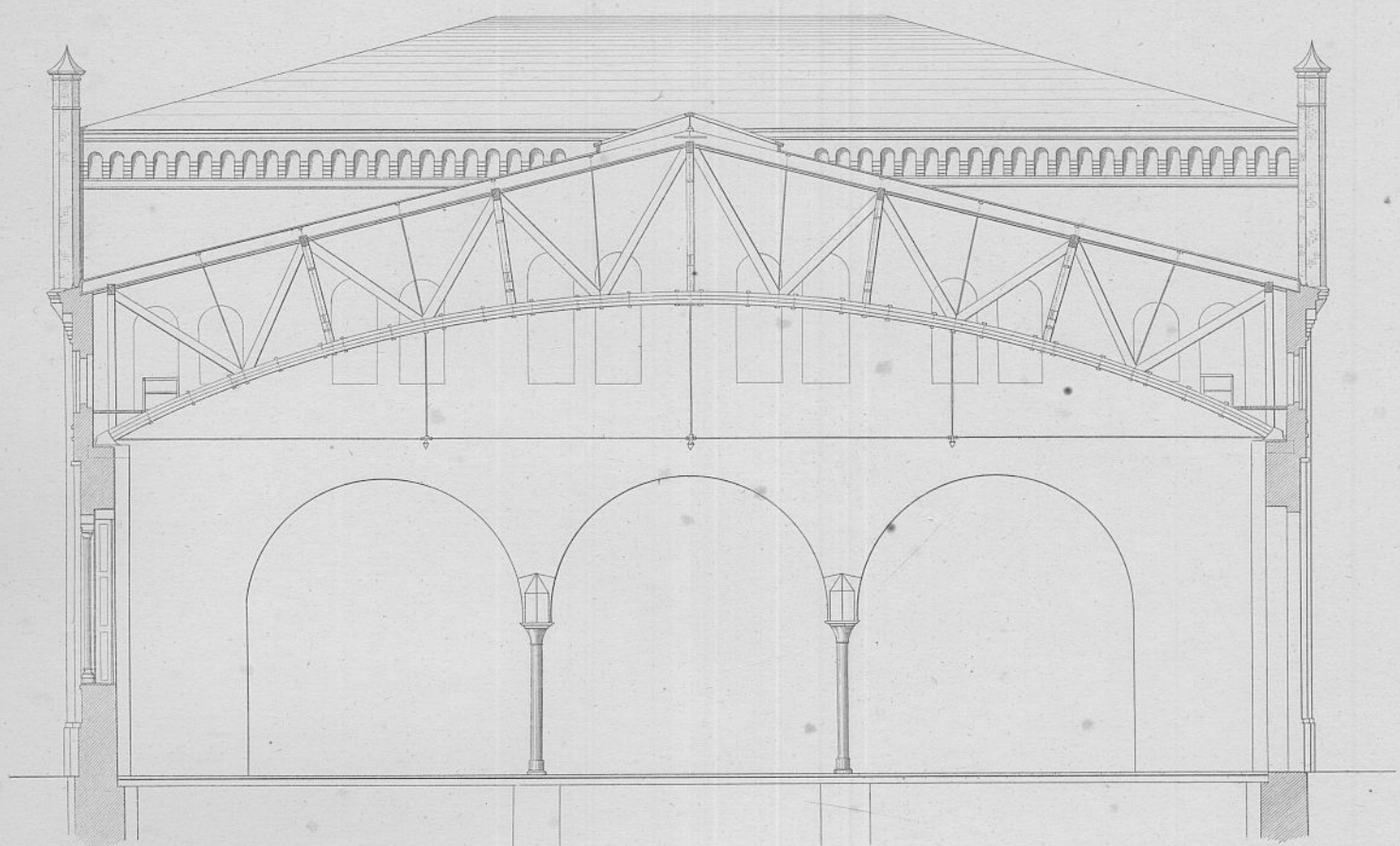


Ernst & Korn in Berlin.

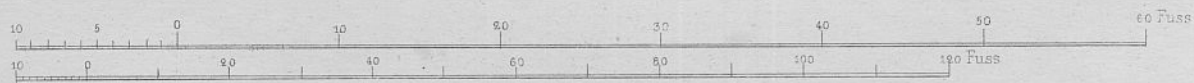
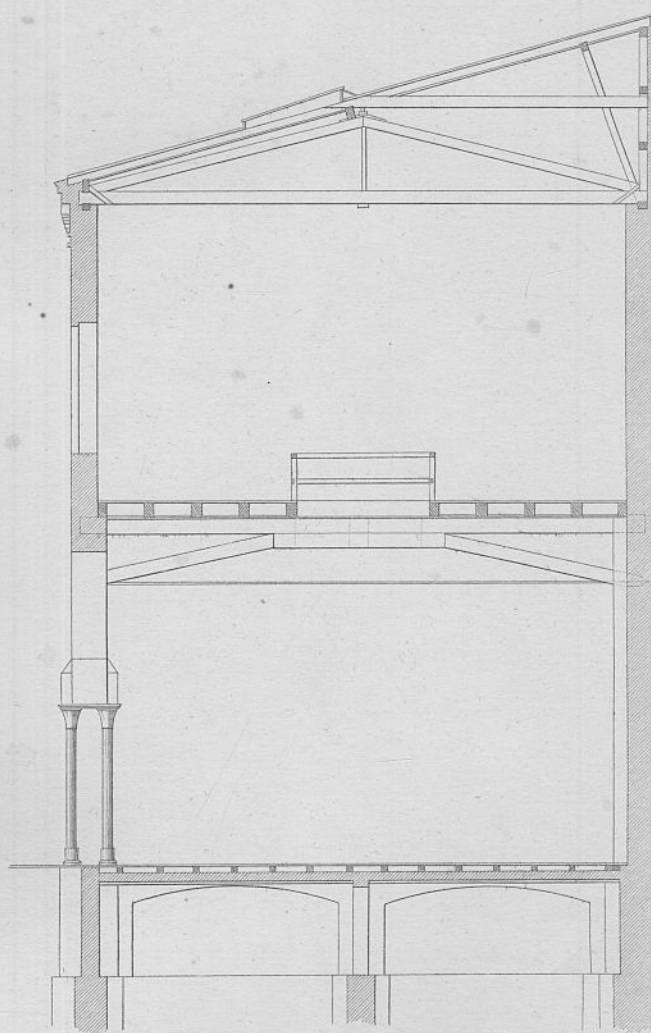


Eisenbahn Wagenbau Werkstatt des Herrn Pflug zu Berlin.

Profil nach A B.



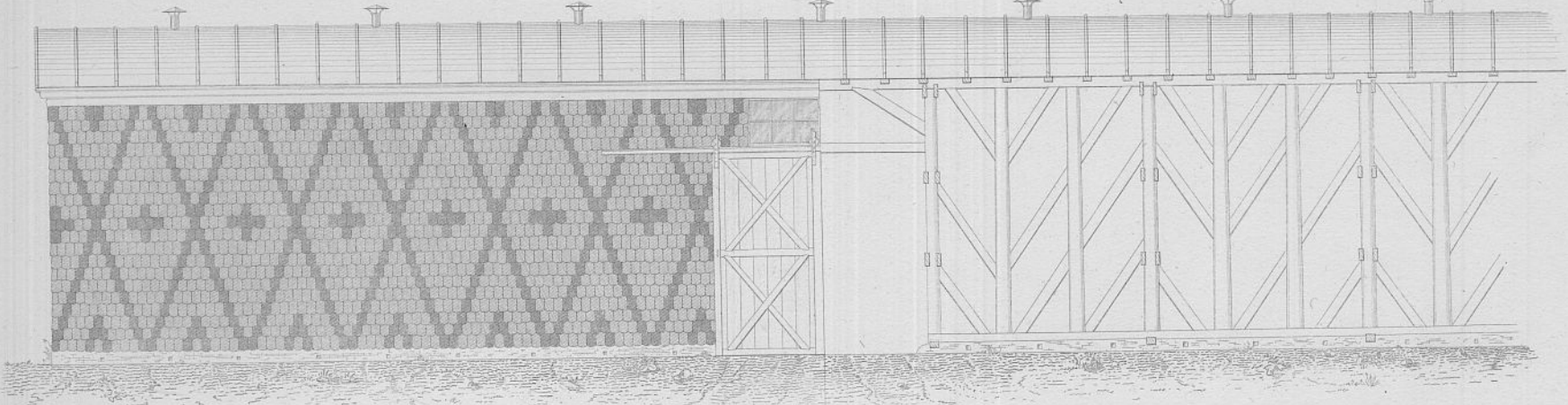
Profil nach C D.





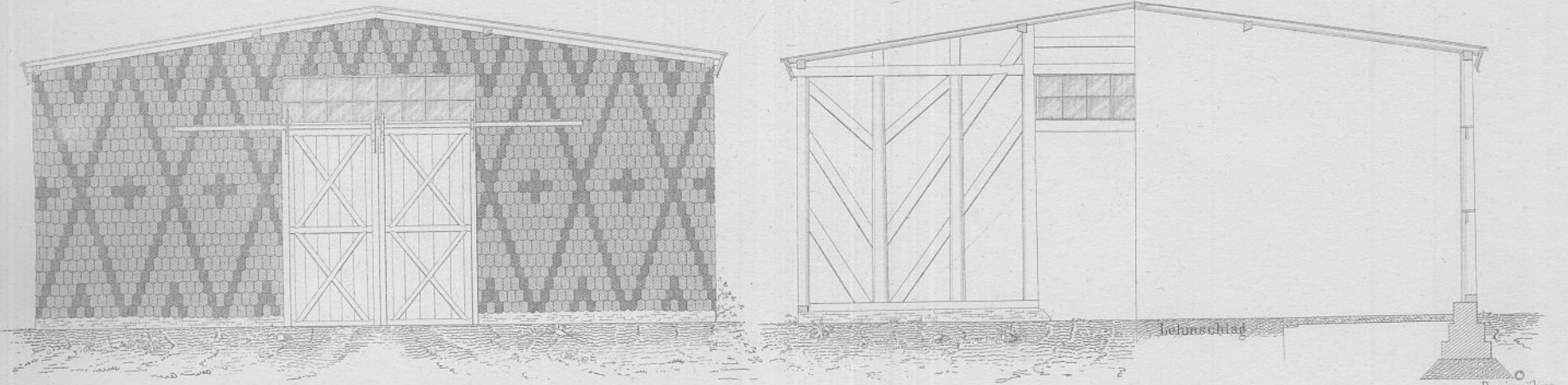
Vorder - Ansicht

Vorder - Verband.



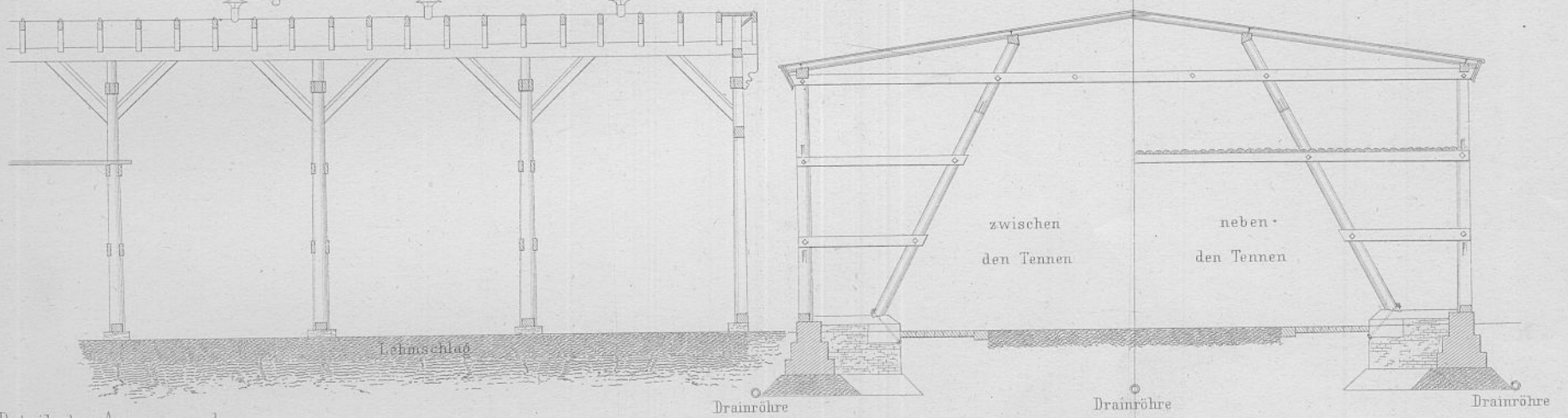
Giebel - Ansicht.

Giebelverband und Leerbinder.



Längendurchschnitt durch die Mitte.

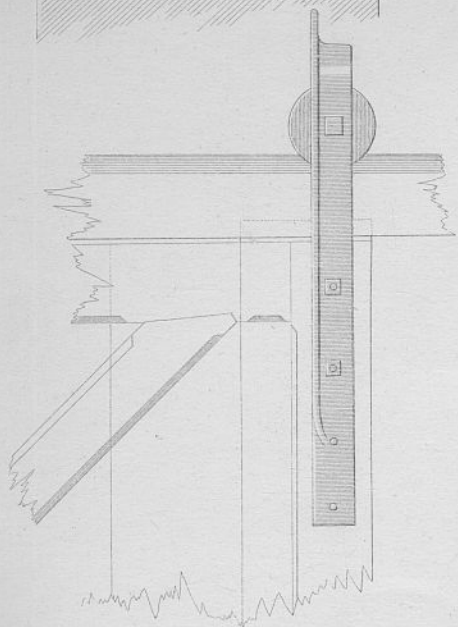
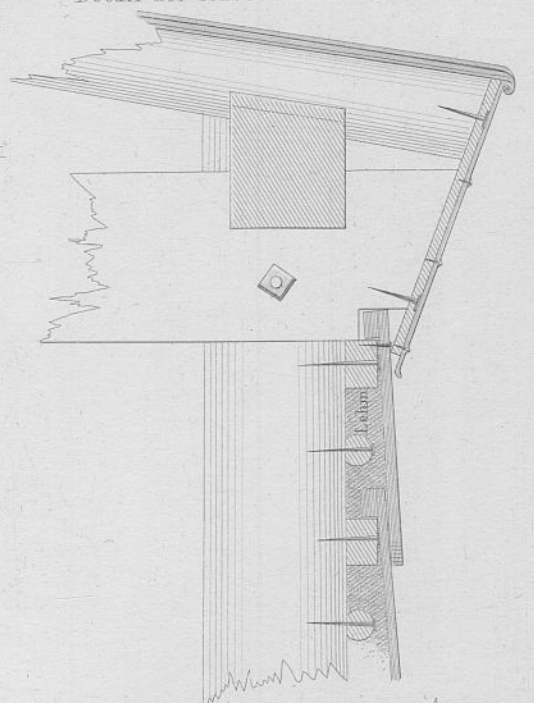
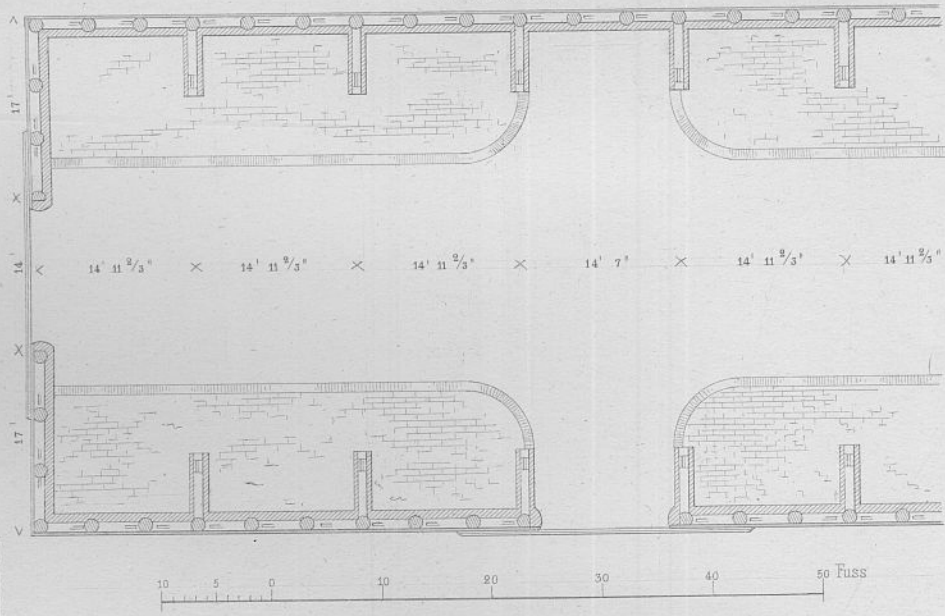
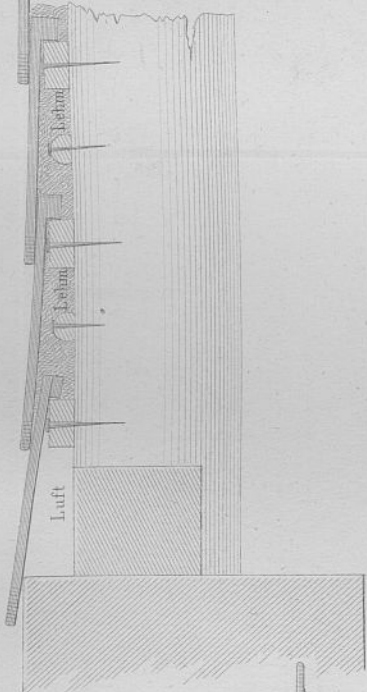
Hauptbinder.



Detail der Aussenwand

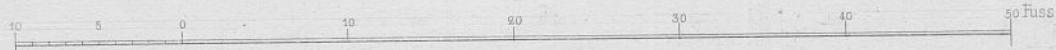
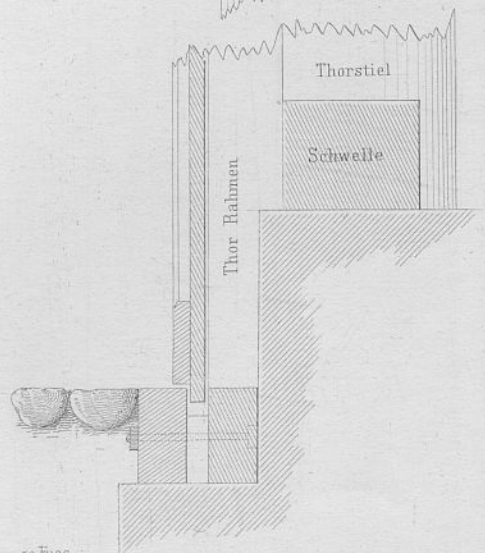
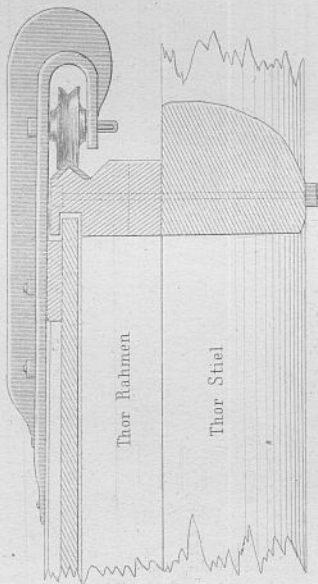
Grundriss

Detail der Aussenwand am Dache



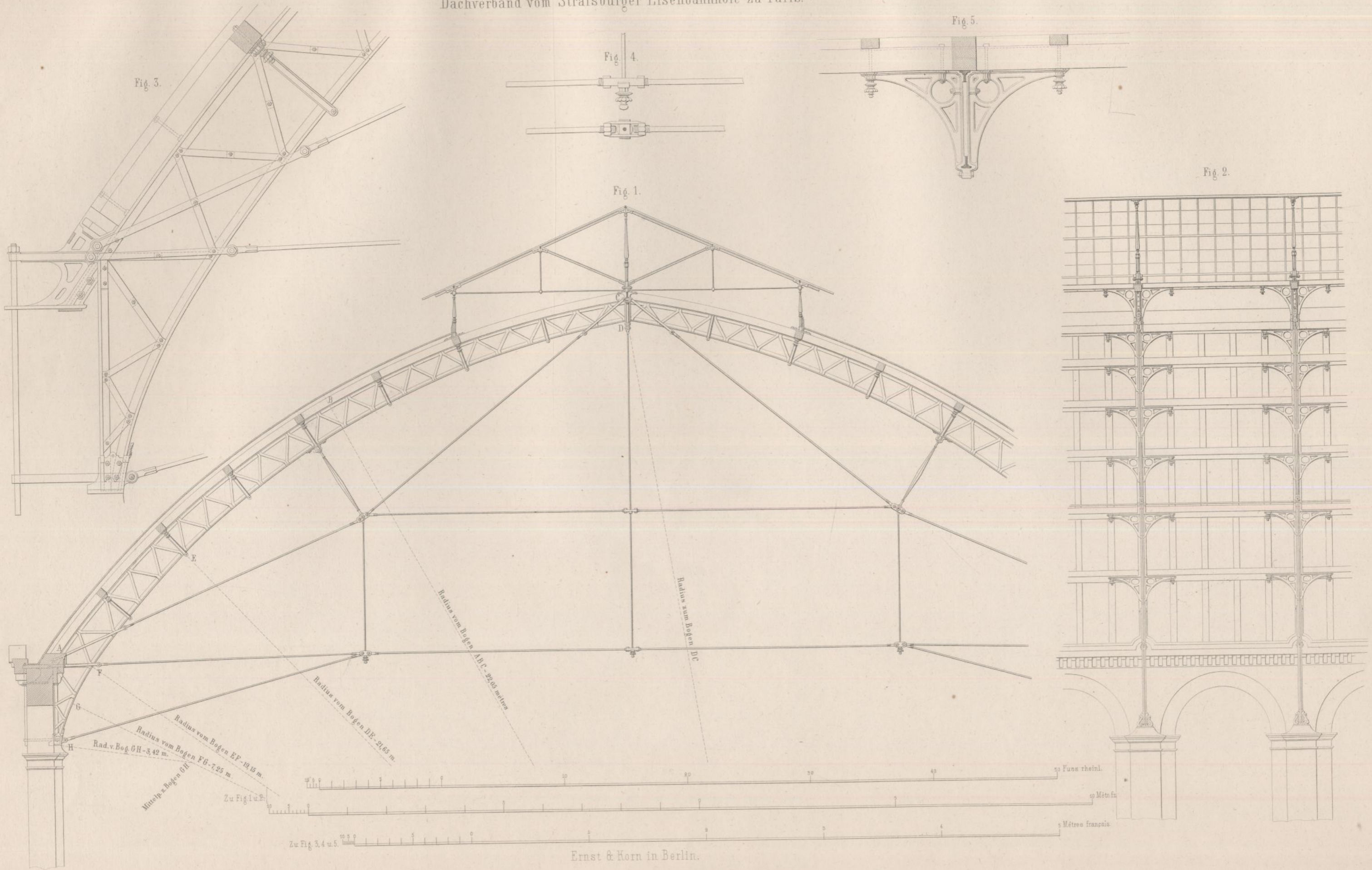
Details vom

Thorweg.





Dachverband vom Strafsburger Eisenbahnhofe zu Paris.





Dachverband vom Lyoner Eisenbahnhofe zu Paris.

Fig. 1.

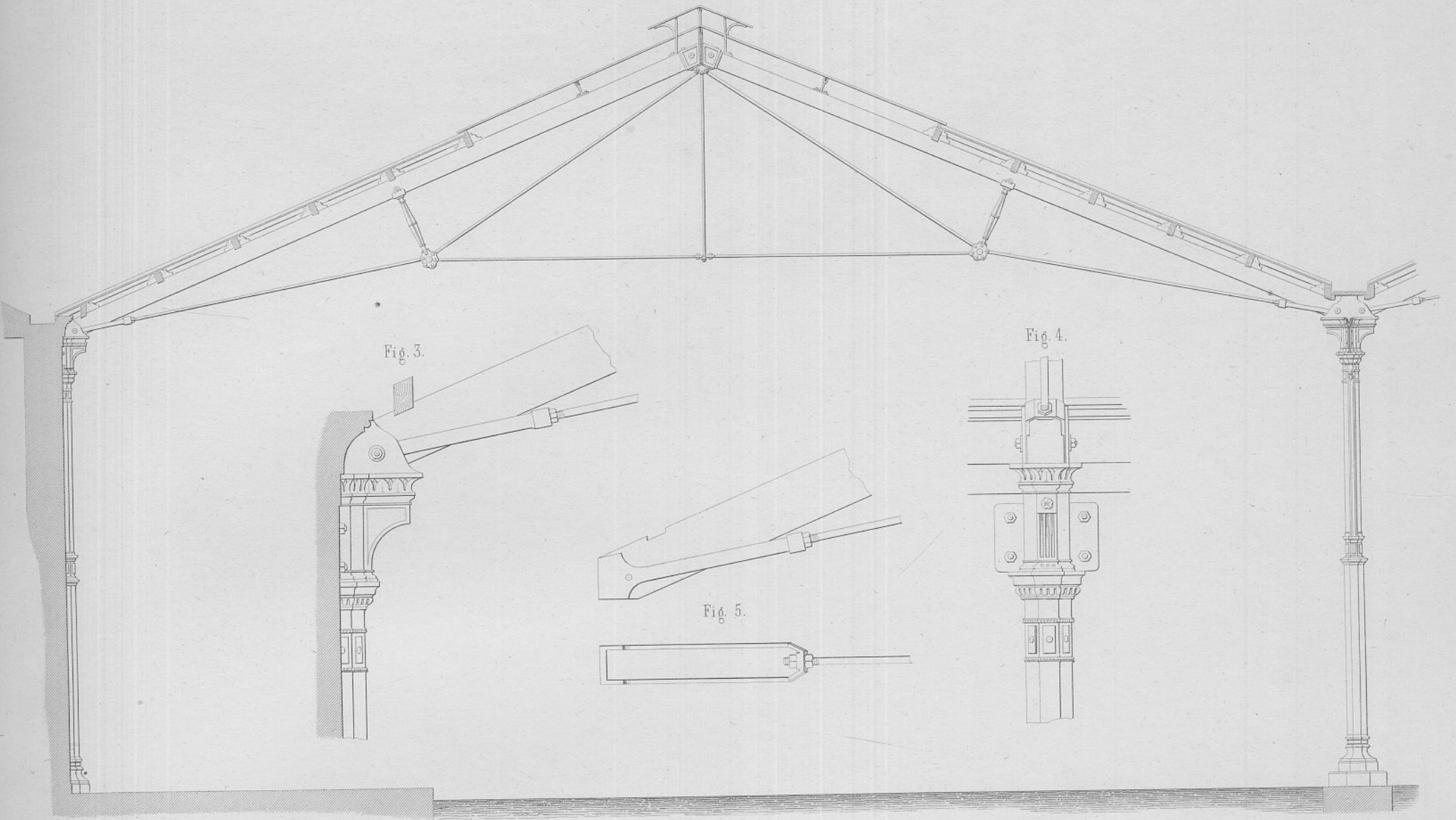


Fig. 3.

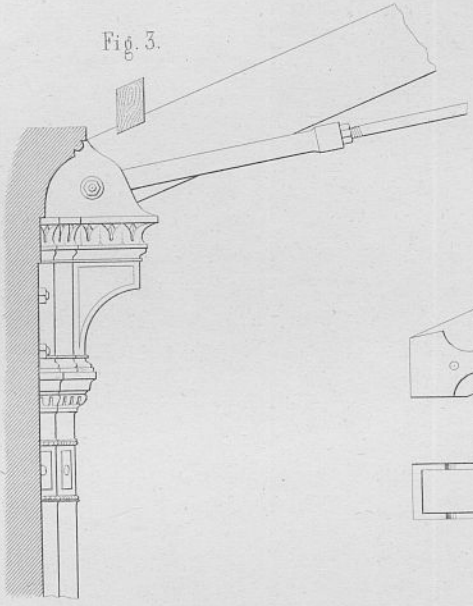


Fig. 4.

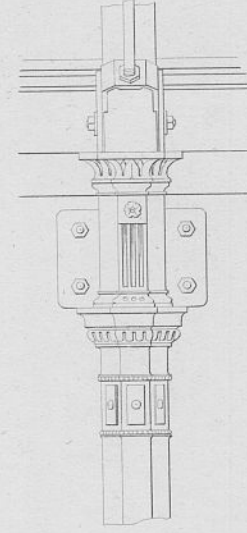


Fig. 5.

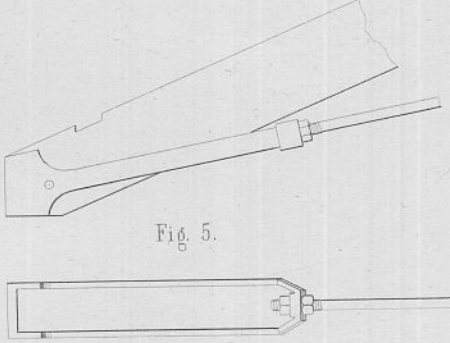


Fig. 7.

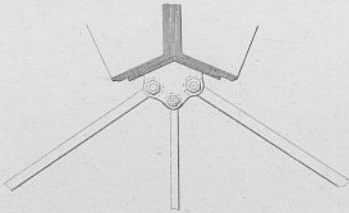


Fig. 6.

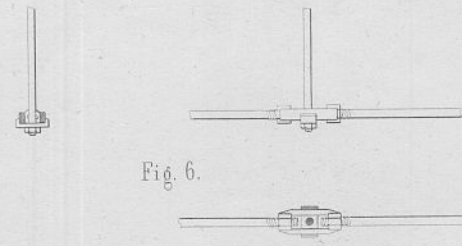


Fig. 2.

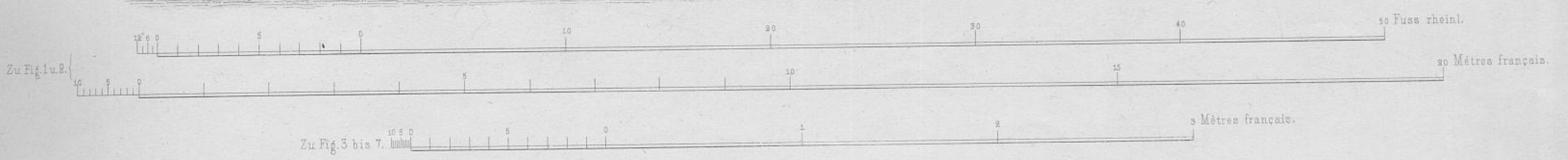




Fig. 1. Längendurchschnitt der Betriebsarhe.

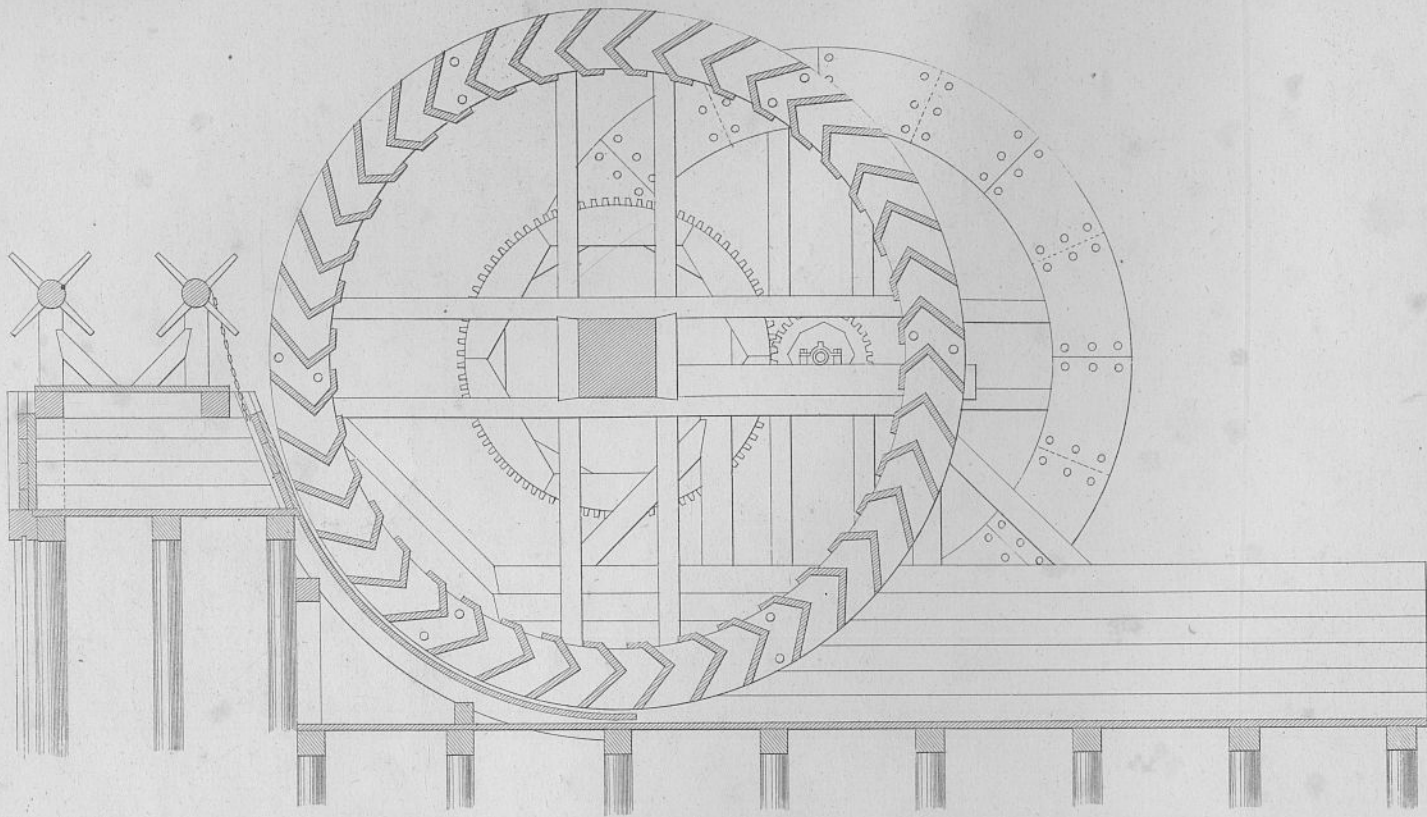


Fig. 2. Grundriss der Betriebsarhe.

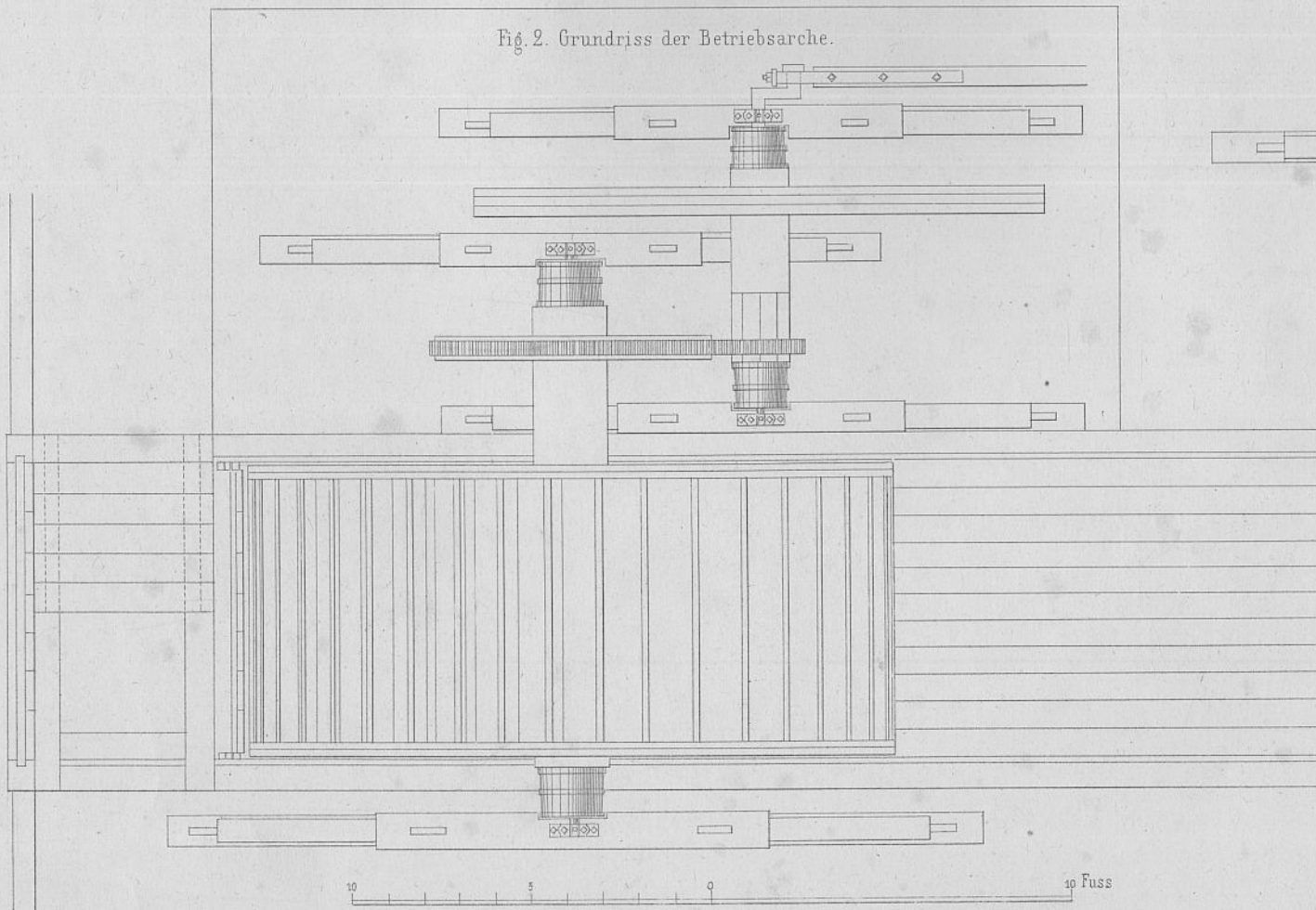


Fig. 3. Querdurchschnitt der Betriebsarhe.

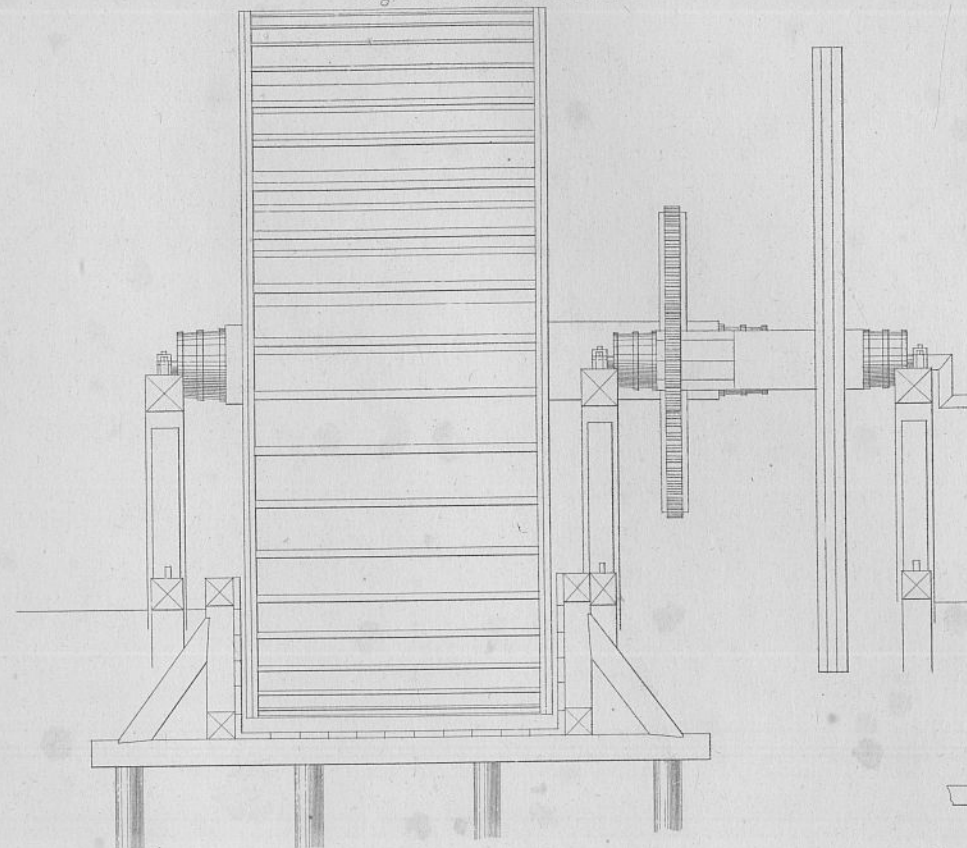


Fig. 4. Grundriss des Wendebocks.

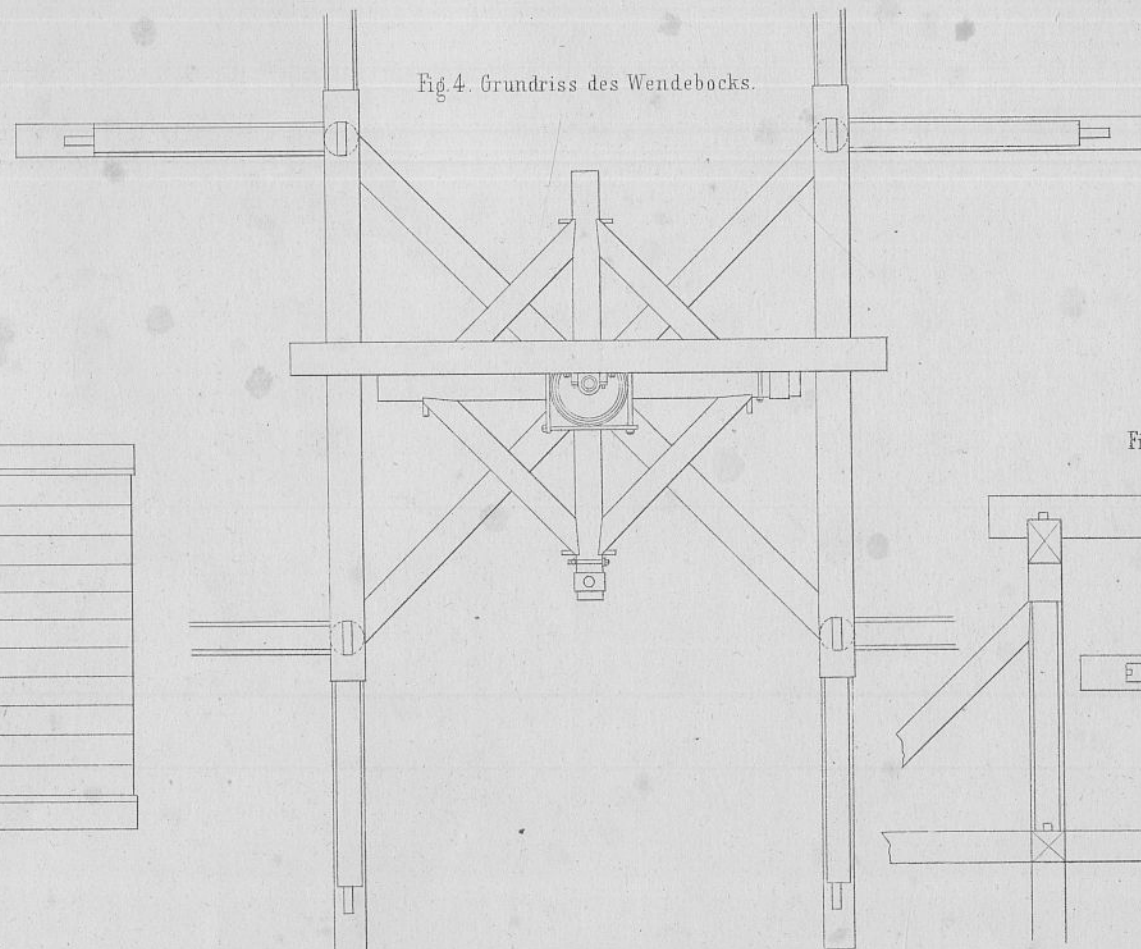


Fig. 5. Ansicht des Wendebocks.

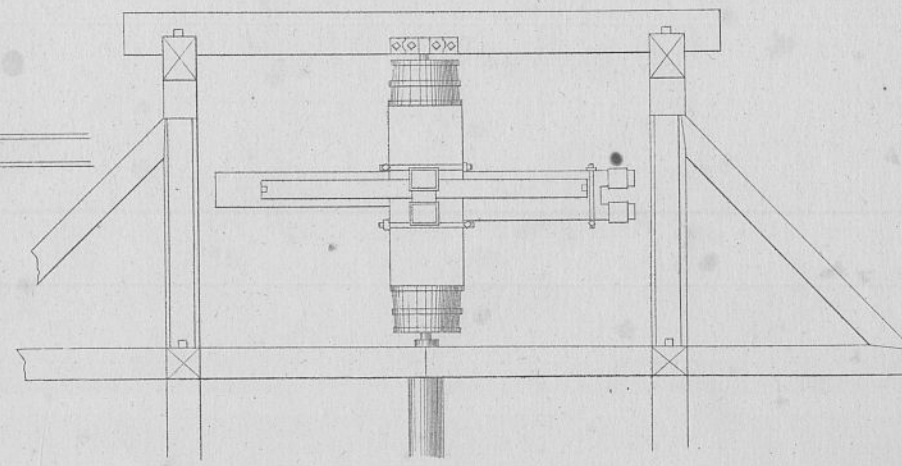


Fig. 6.

Fig. 7.

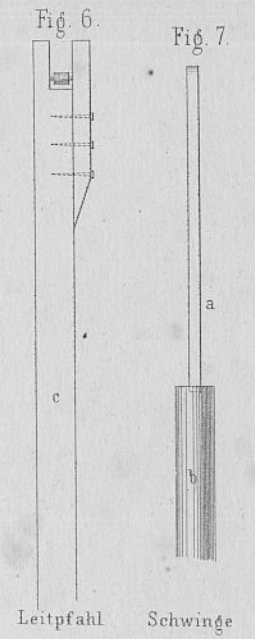


Fig. 8. Gestänge mit Leitfahl und Schwinge.

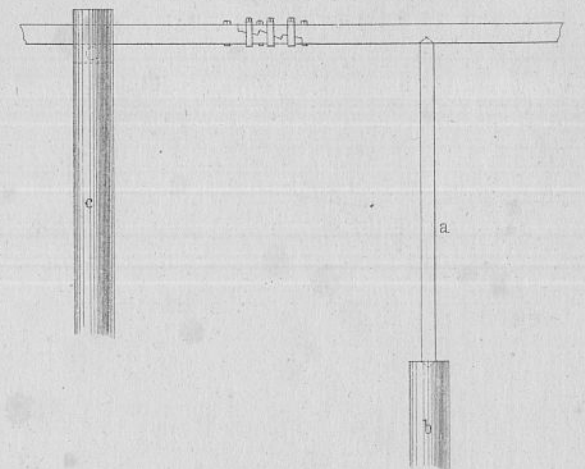




Fig. 1. Seiten-Ansicht des Pumpwerks.

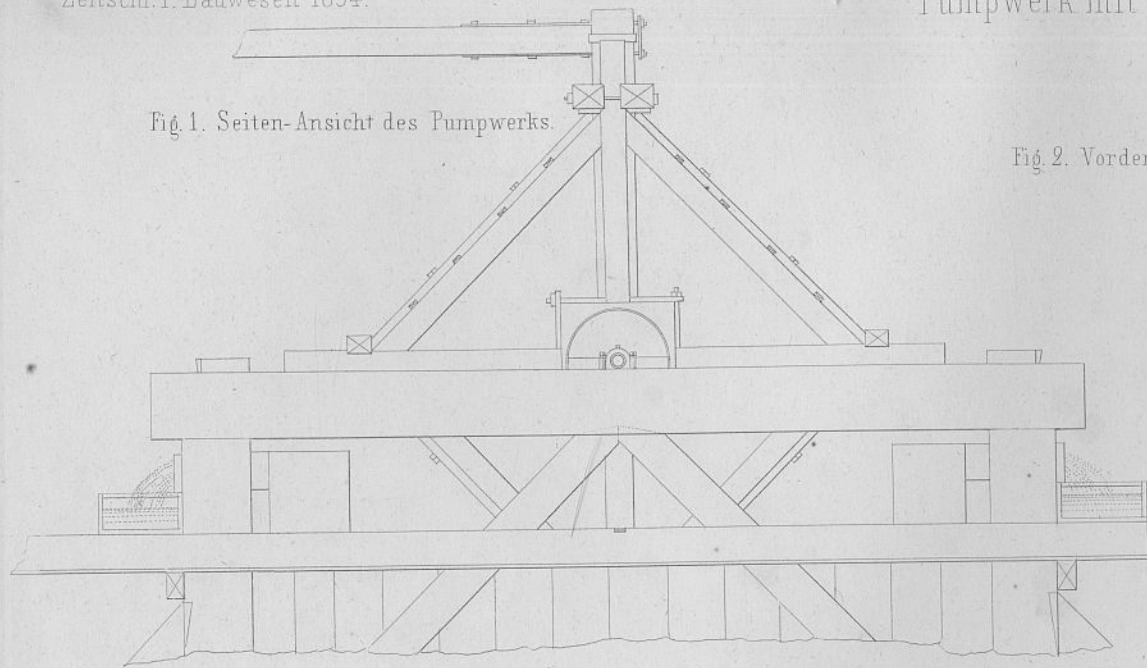


Fig. 2. Vorder-Ansicht des Pumpwerks.

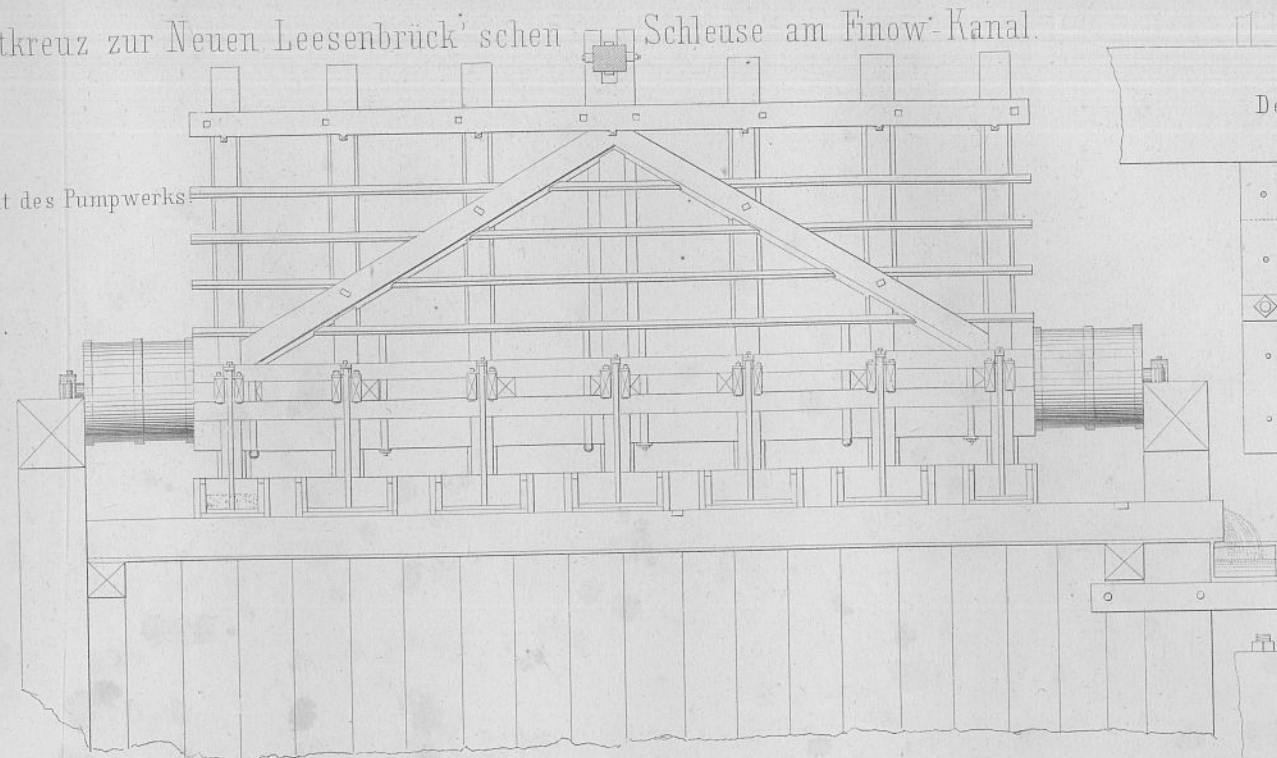


Fig. 3. Grundriss des Pumpwerks.

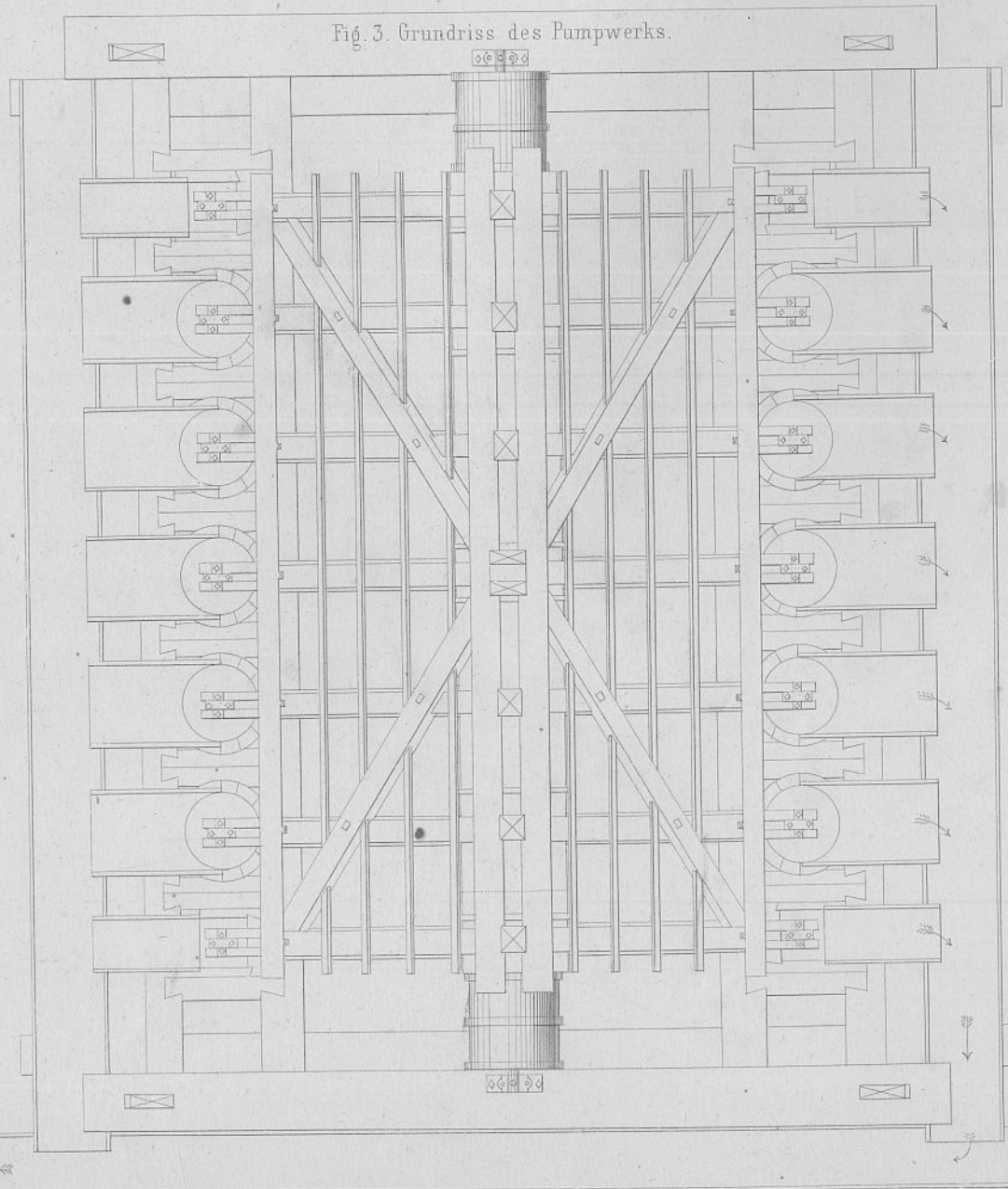
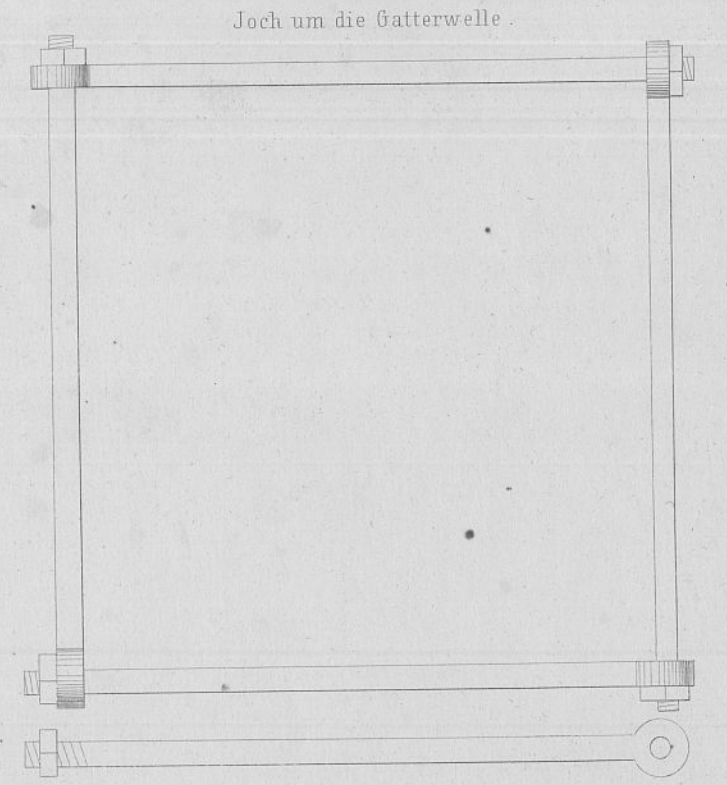
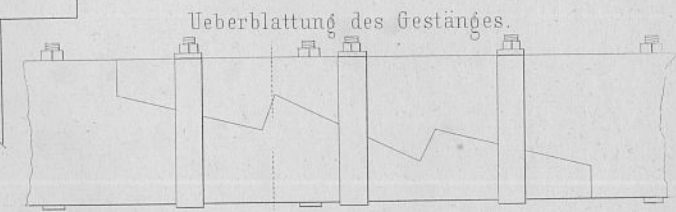
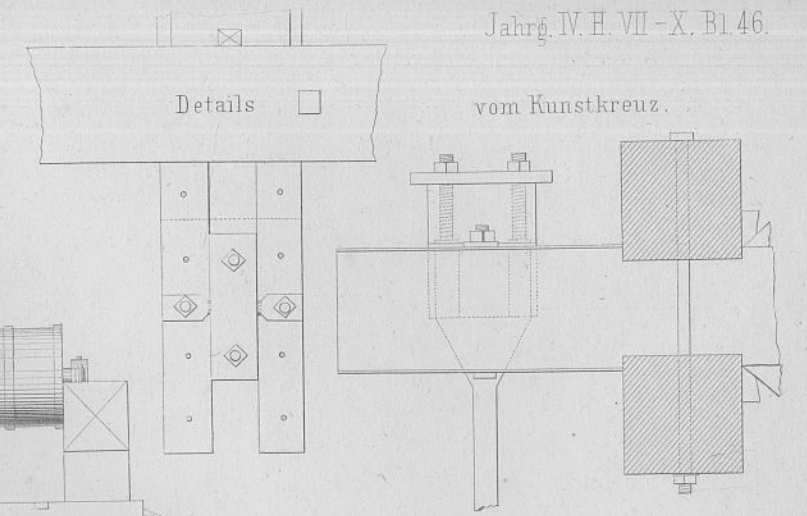
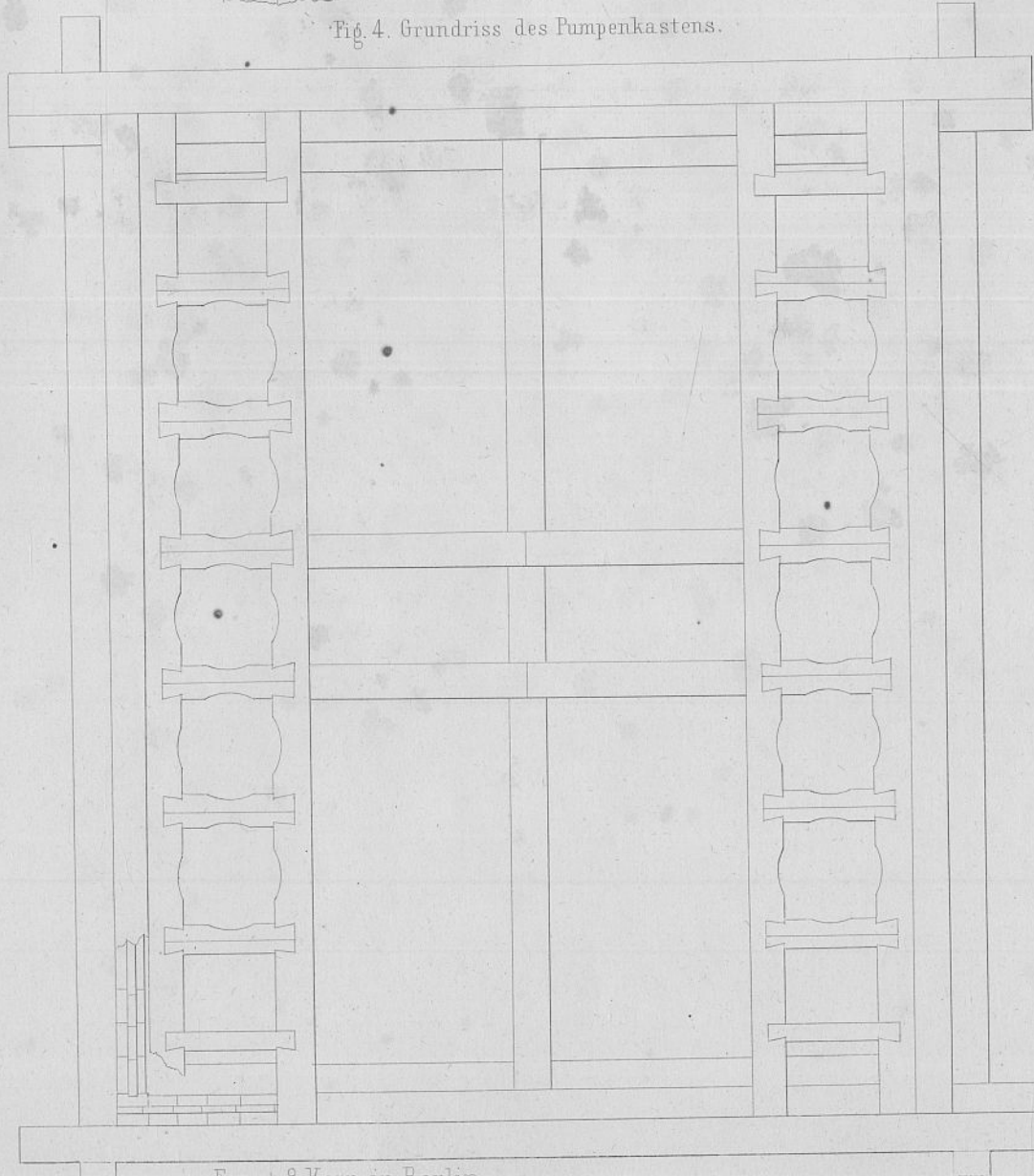
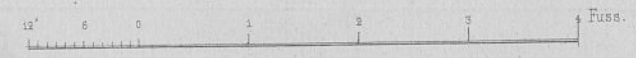
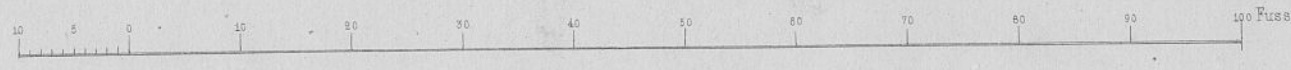
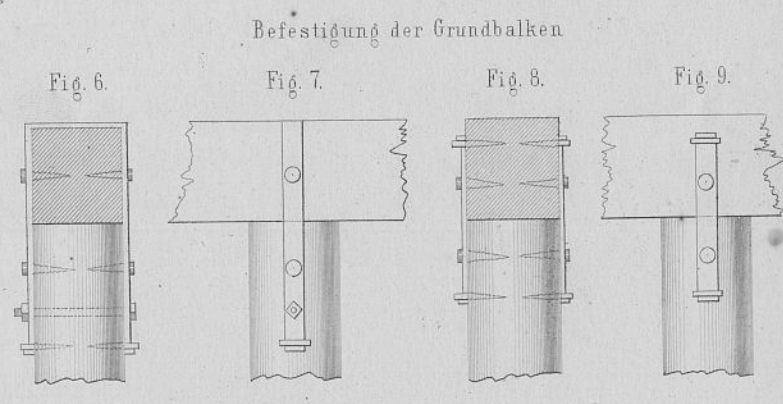
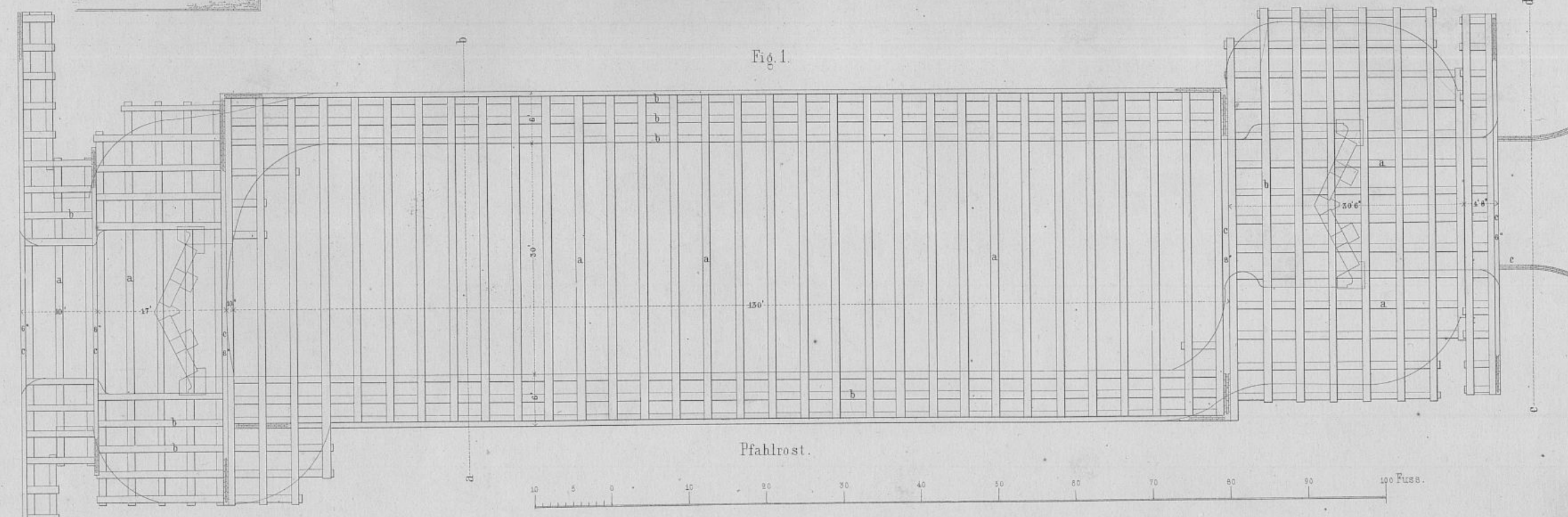
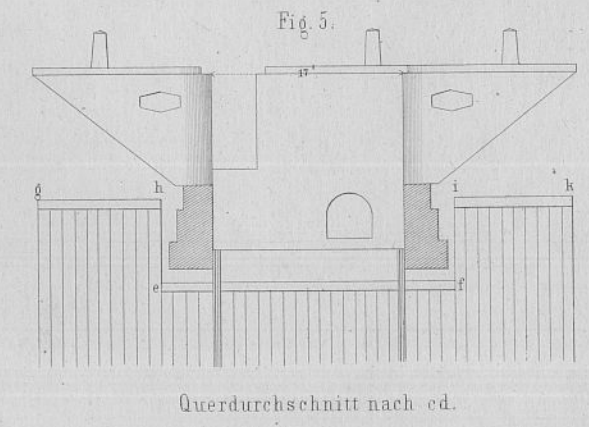
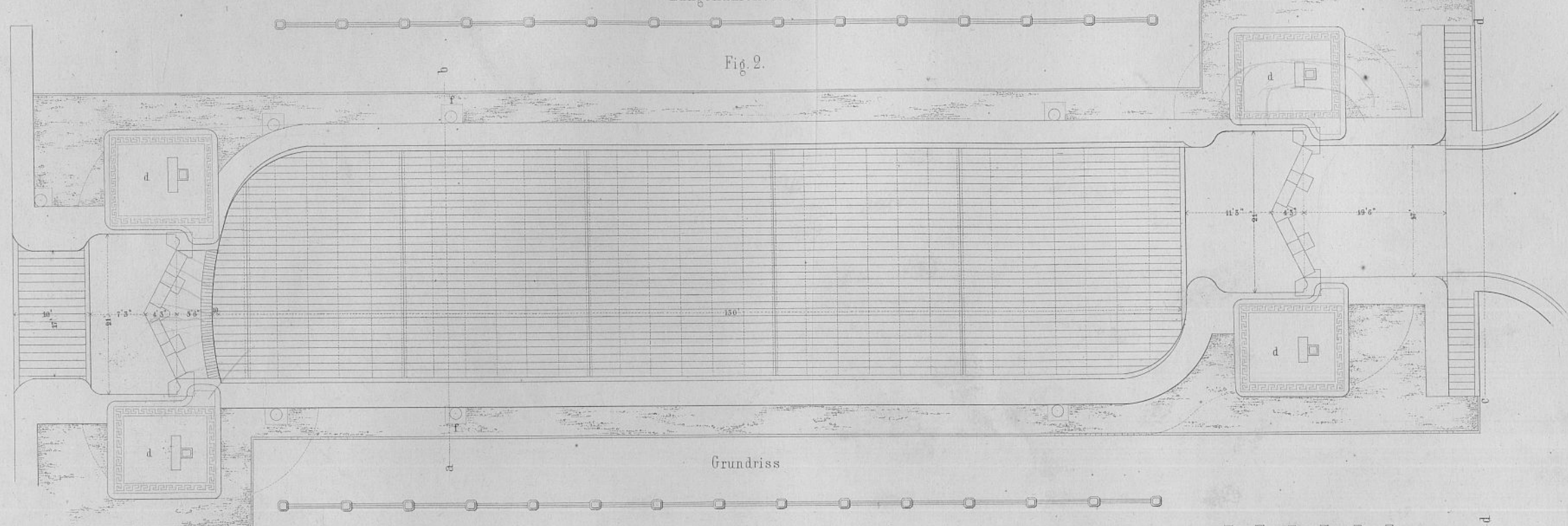
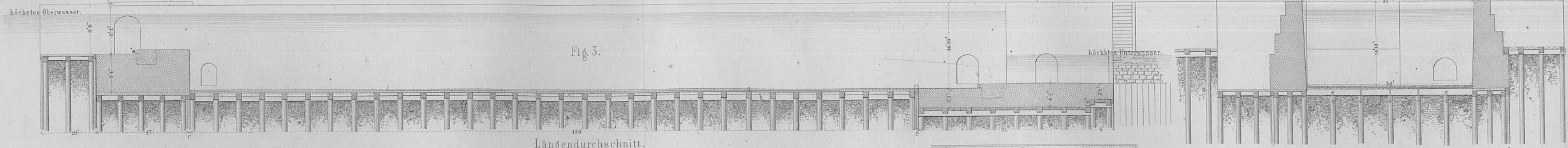


Fig. 4. Grundriss des Pumpenkastens.









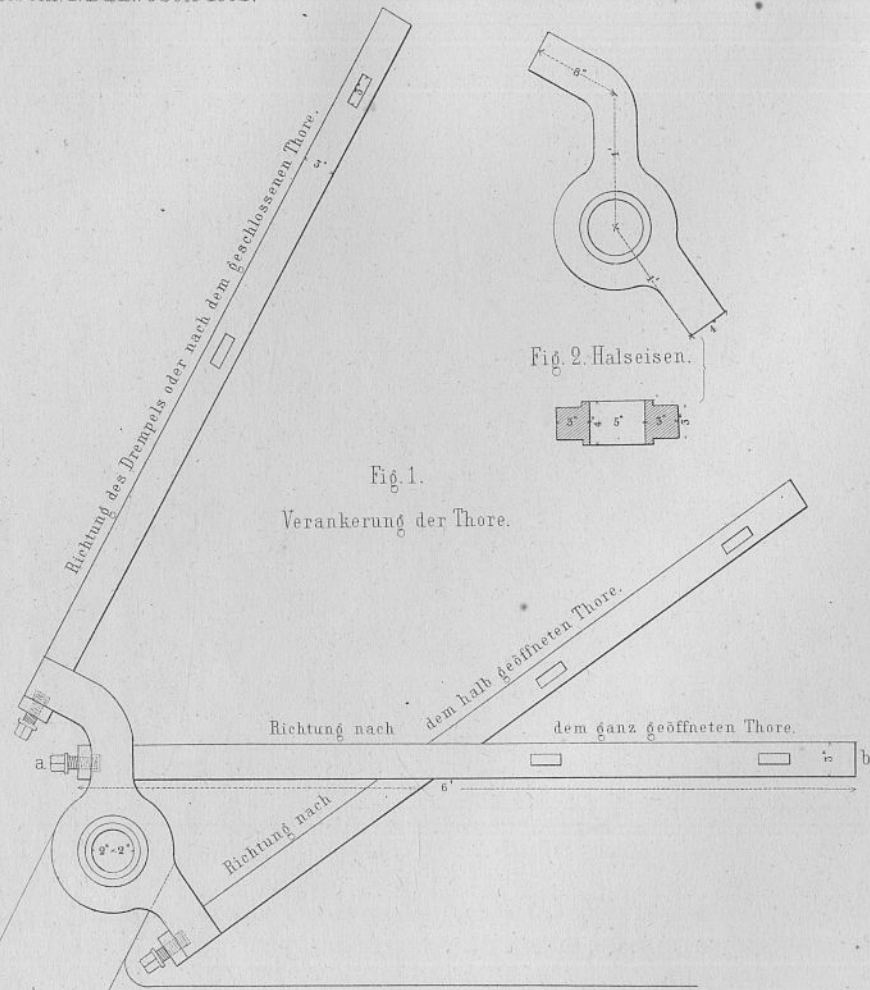


Fig. 1. Verankerung der Thore.

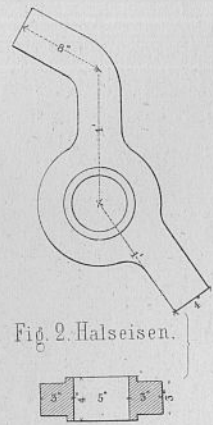


Fig. 2. Halseisen.

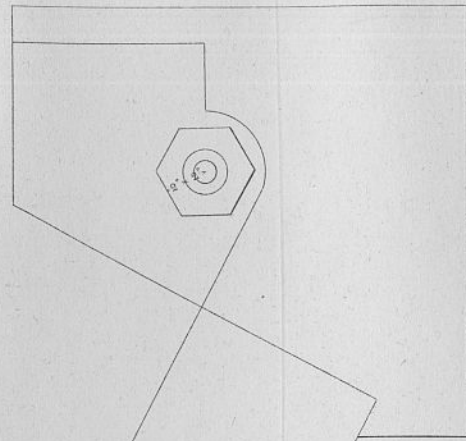


Fig. 5. Grundriss des Pfannensteins.

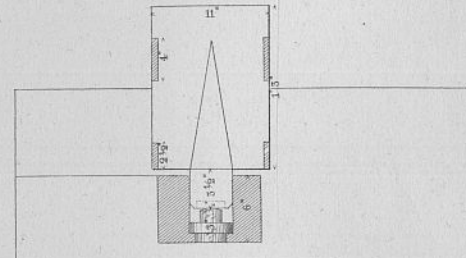


Fig. 6. Durchschnitt des Pfannensteins.



Fig. 7. Pflanne.

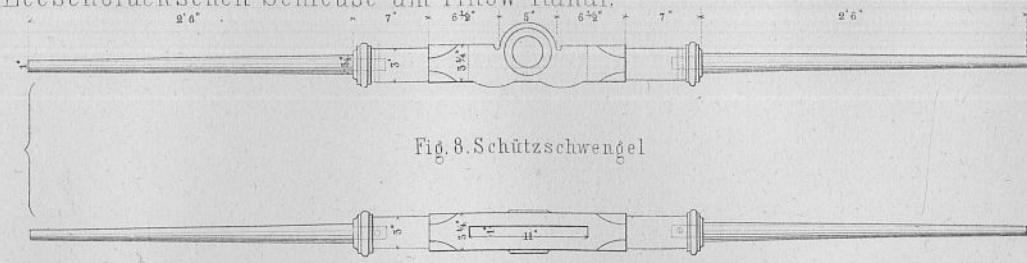


Fig. 8. Schützwengel.



Fig. 9. Schützdockenbolzen.

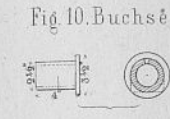


Fig. 10. Buchse.



Fig. 11. Oberschütz, Obere Ansicht.

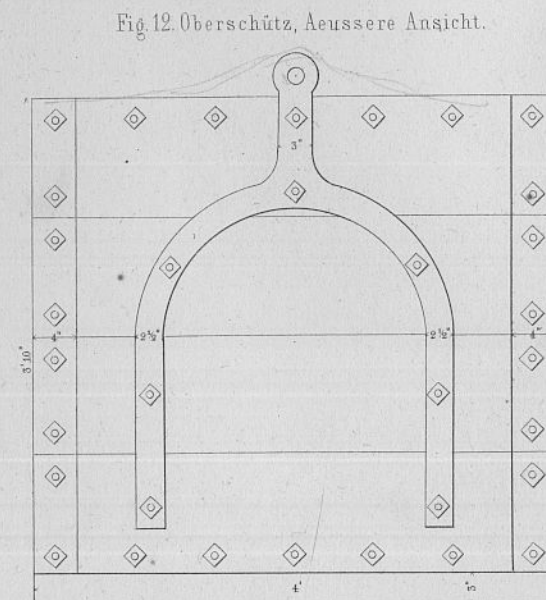


Fig. 12. Oberschütz, Aeussere Ansicht.

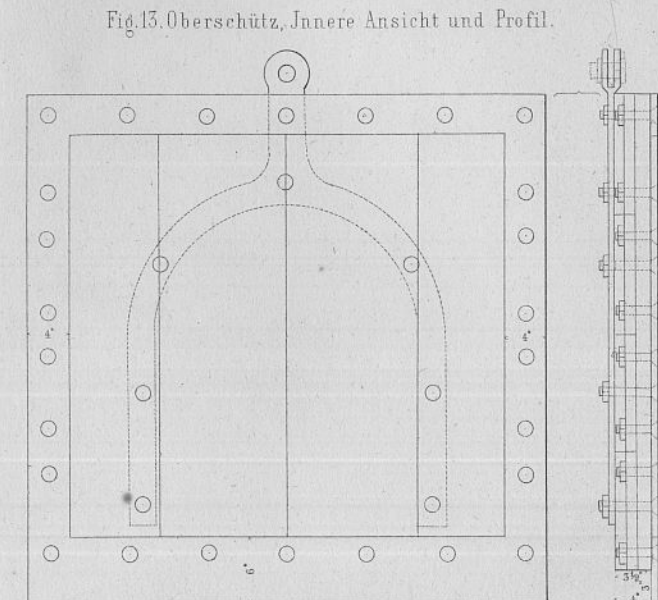


Fig. 13. Oberschütz, Innere Ansicht und Profil.

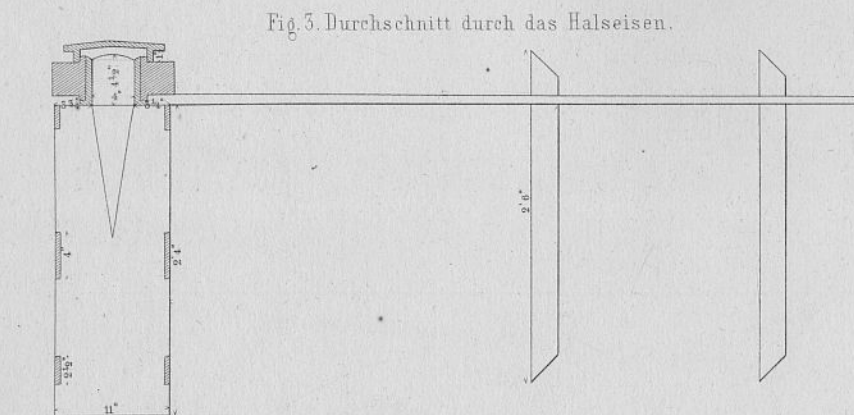


Fig. 5. Durchschnitt durch das Halseisen.

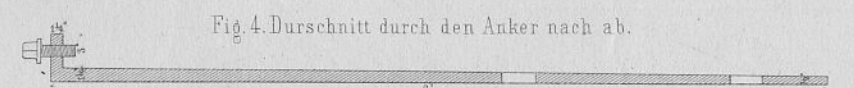


Fig. 4. Durchschnitt durch den Anker nach ab.

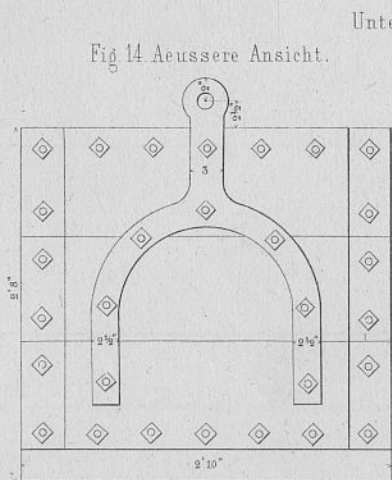


Fig. 14. Aeussere Ansicht.

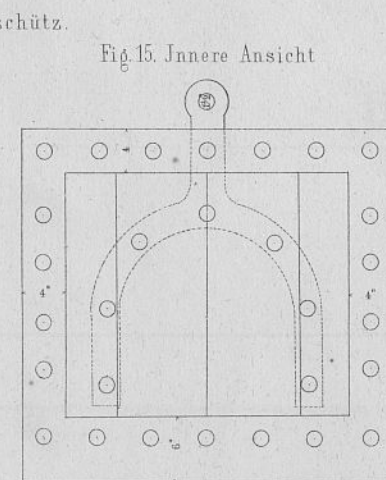


Fig. 15. Innere Ansicht.

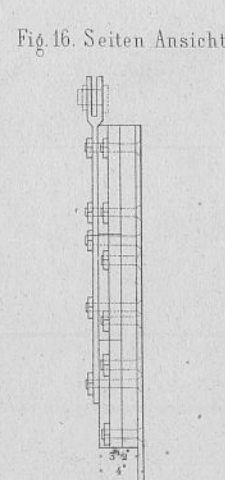


Fig. 16. Seiten Ansicht.

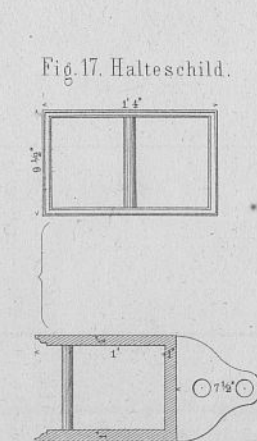


Fig. 17. Halteschild.

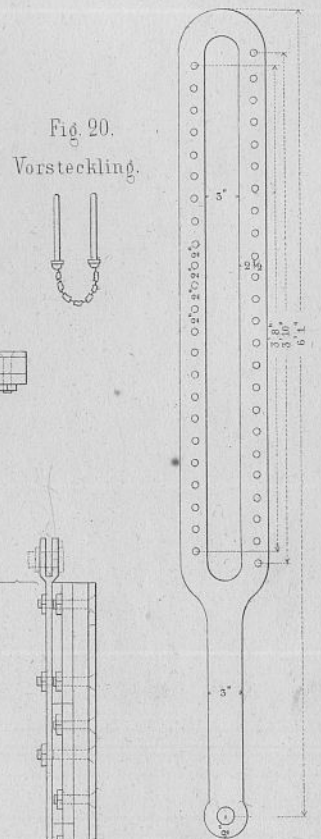


Fig. 18. Schützgabel vom Oberhaupt.

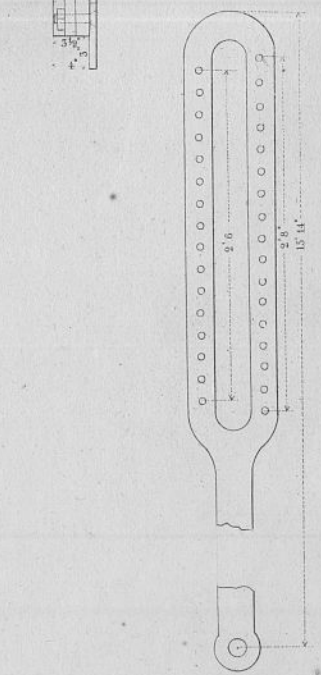
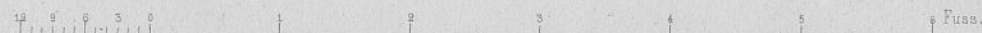
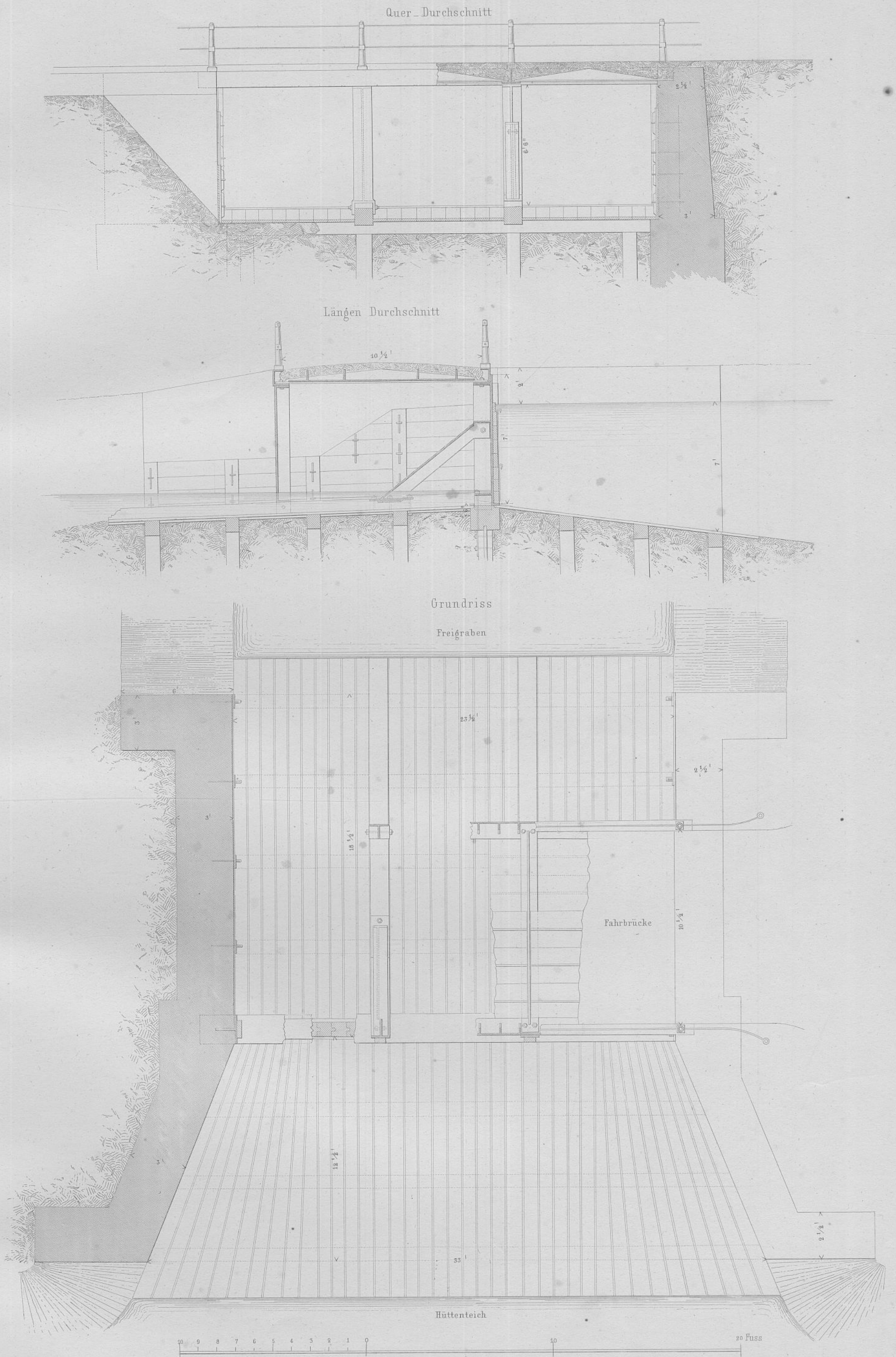


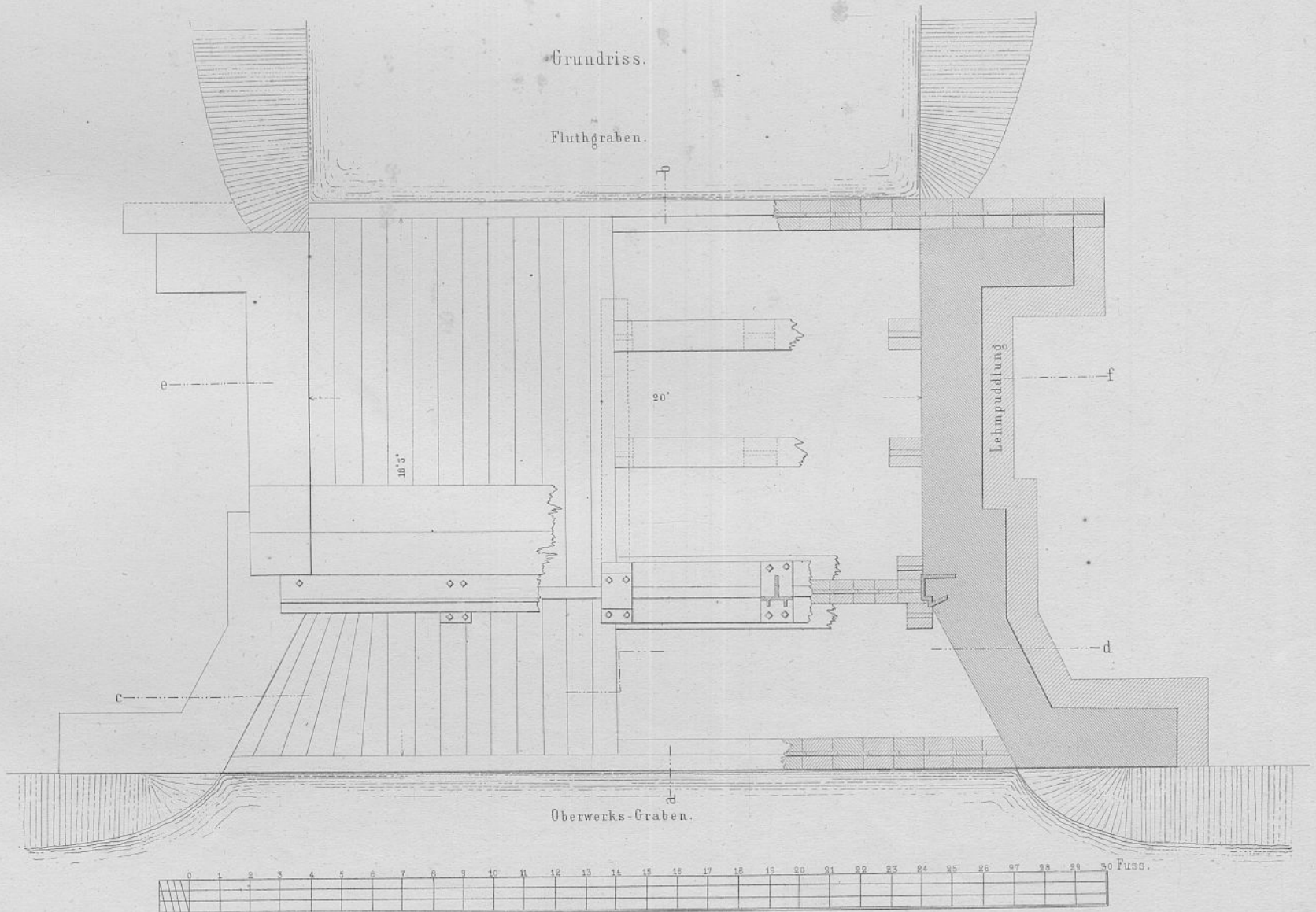
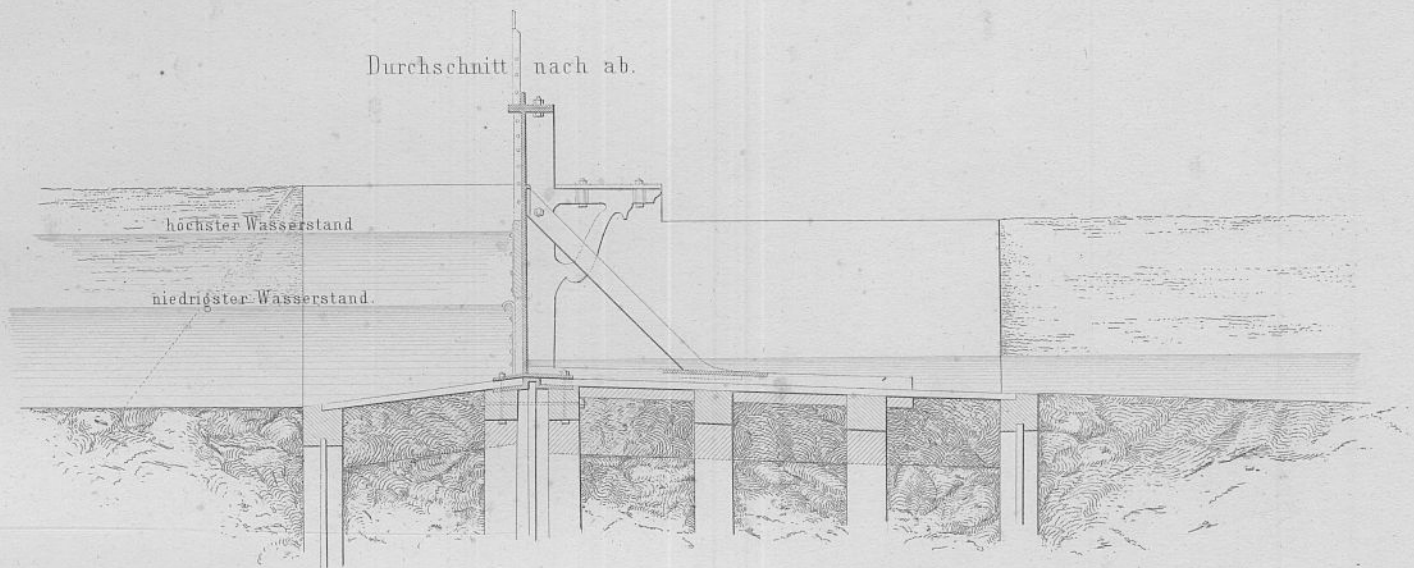
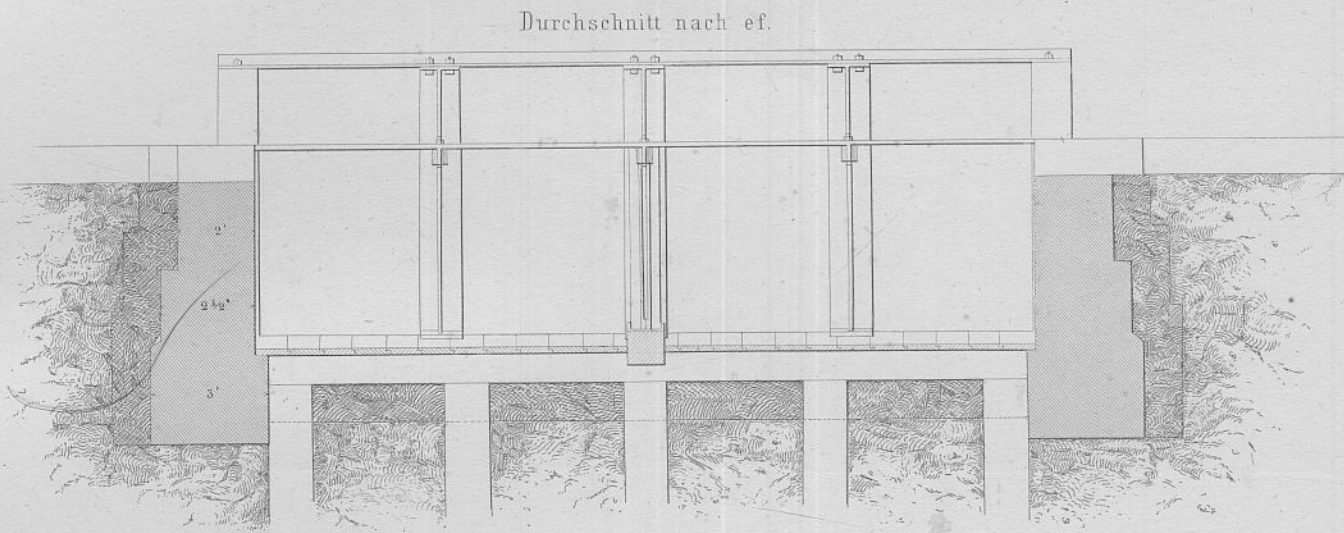
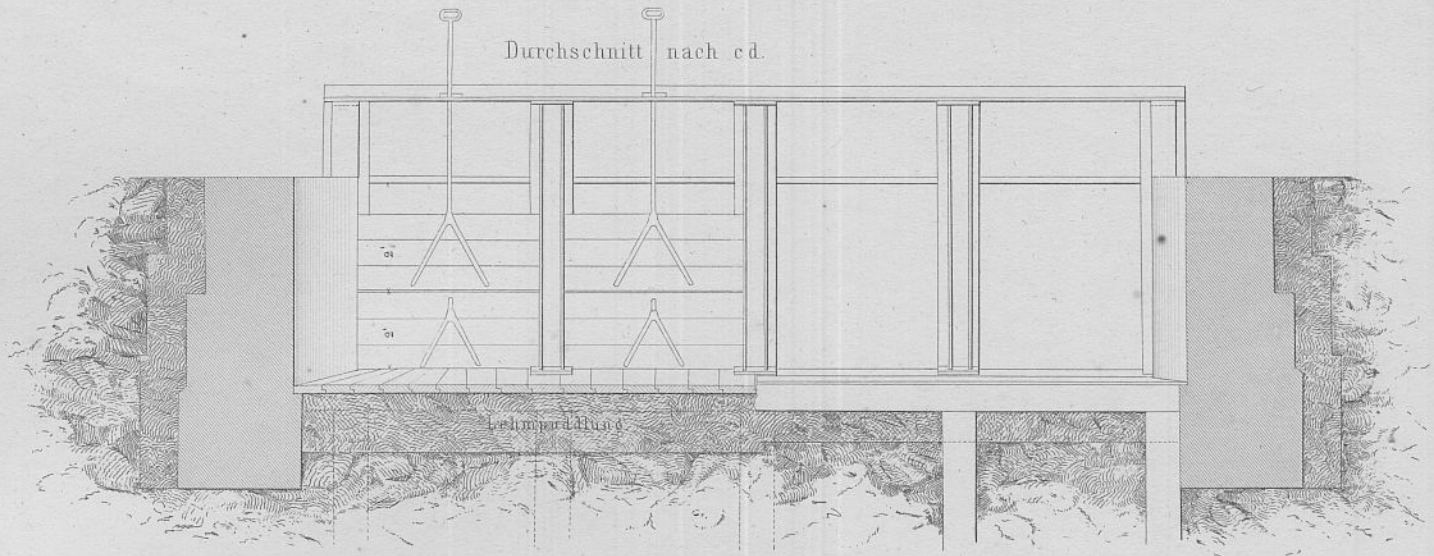
Fig. 19. Schützgabel vom Unterhaupt.













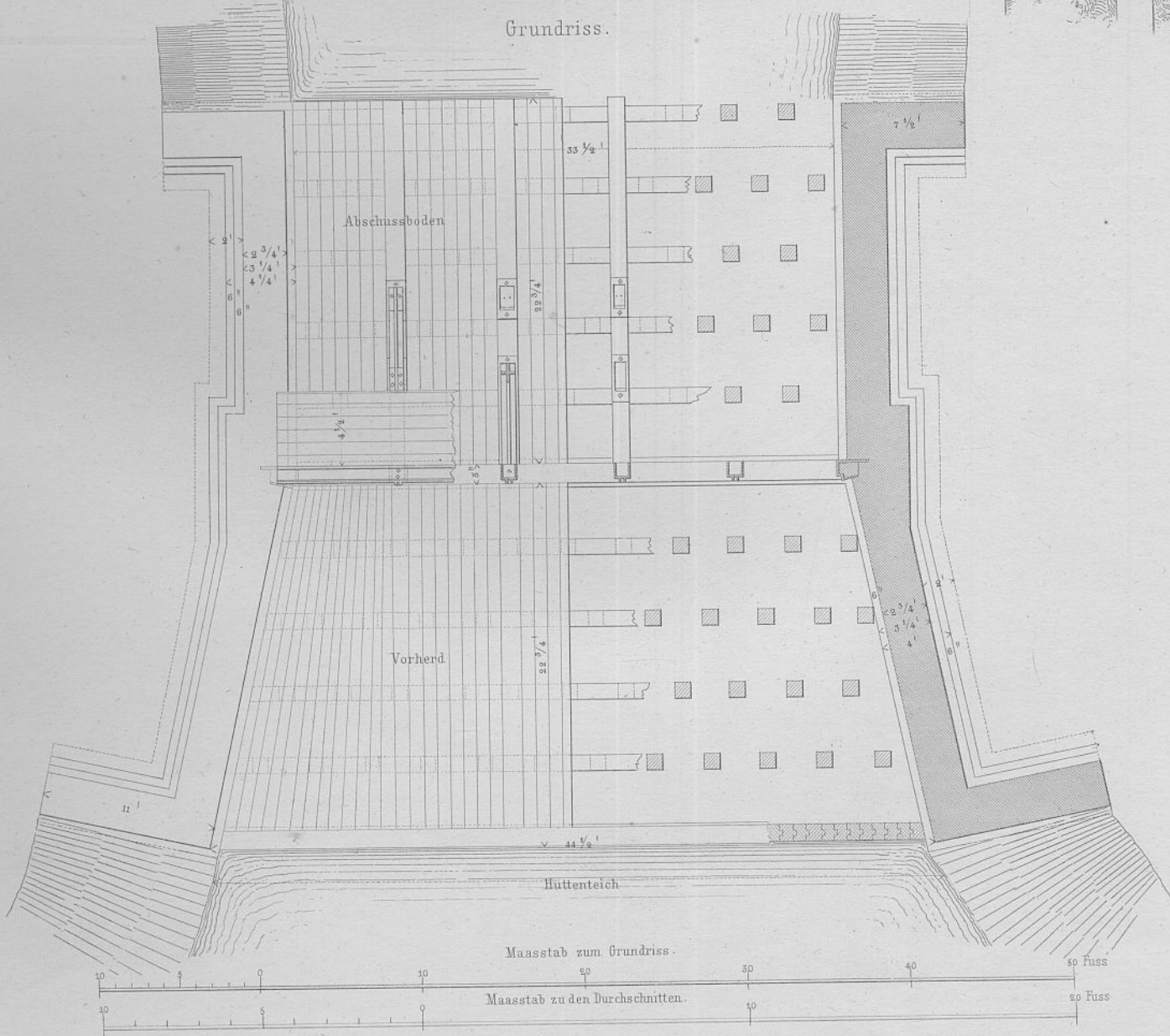
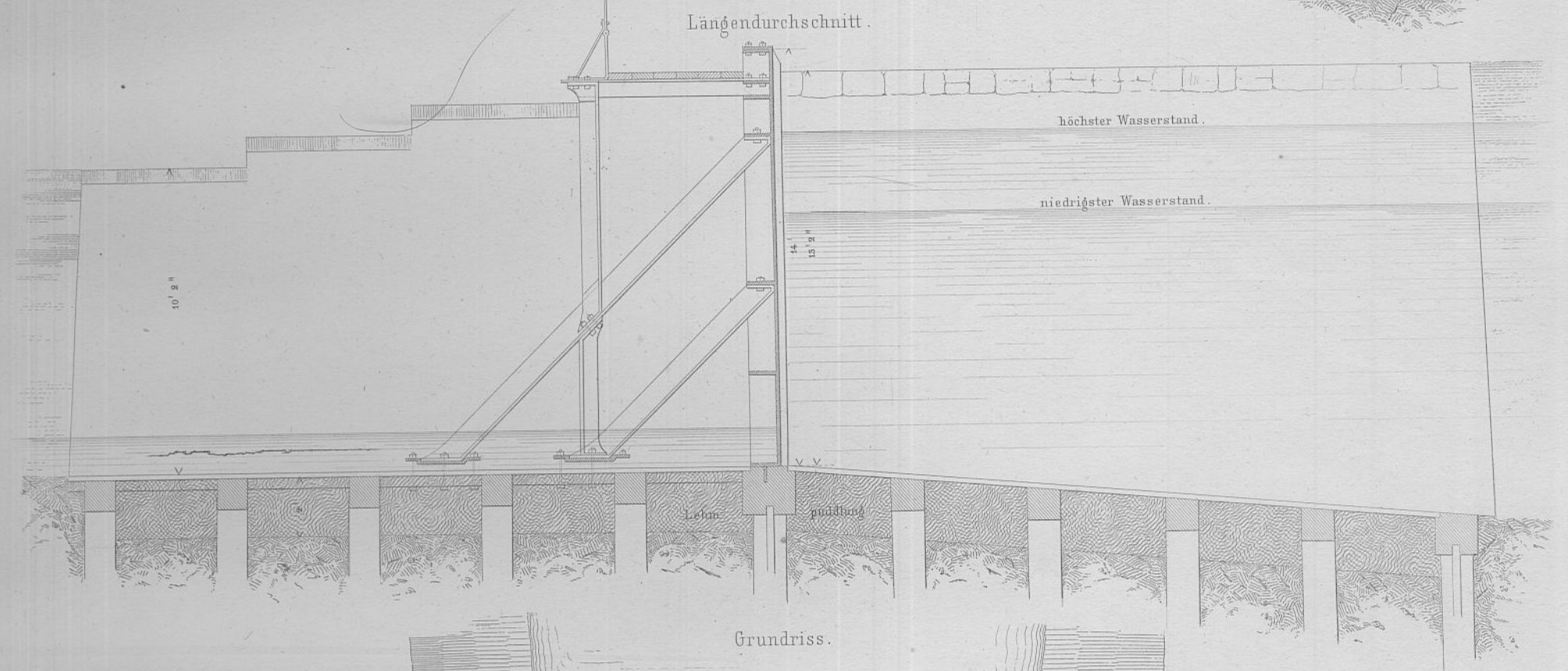
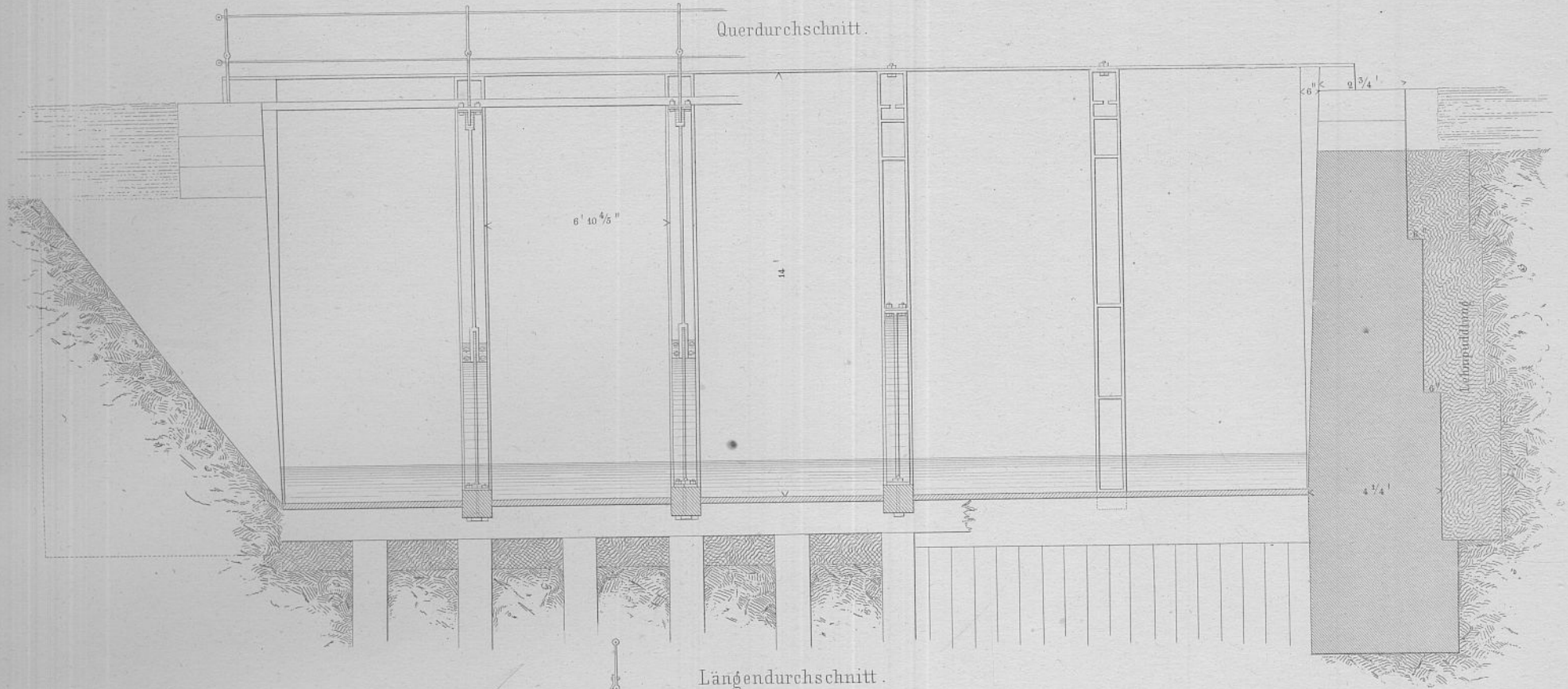




Fig. 5. Capital der einen inneren Säule.

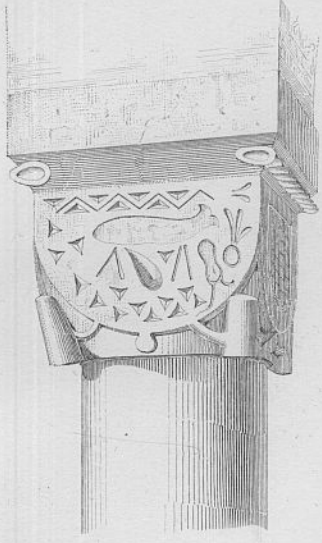


Fig. 1. Ansicht.



Fig. 6. Capital der anderen inneren Säule.

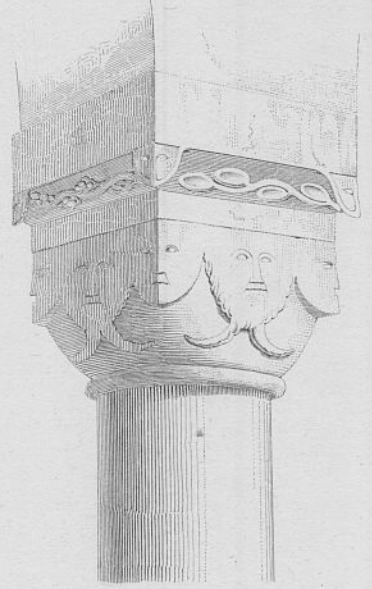


Fig. 2. Durchschnitt nach a b.

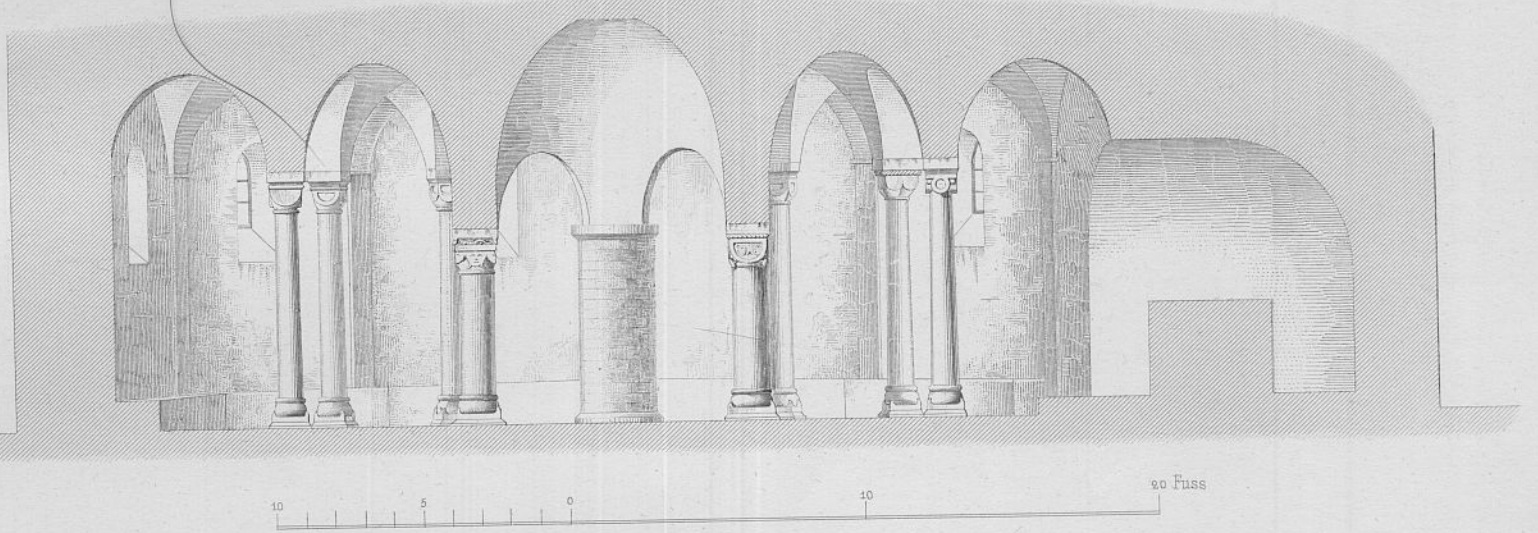


Fig. 7. Capital am Portal.

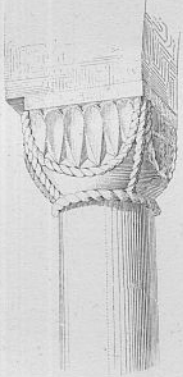


Fig. 3. Portal.

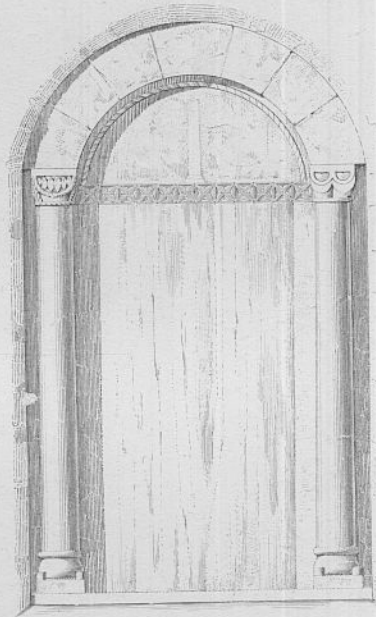


Fig. 8.

Fig. 9.

Capitale des äusseren Säulenkranzes.

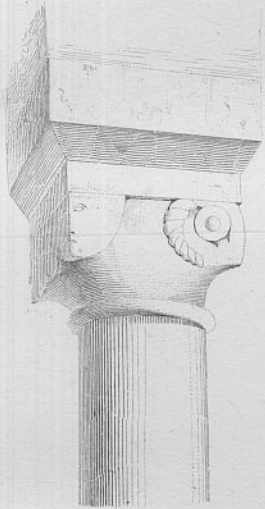


Fig. 10.

Fig. 11.

Capitale des äusseren Säulenkranzes.

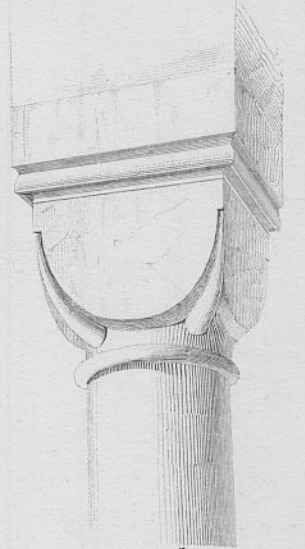
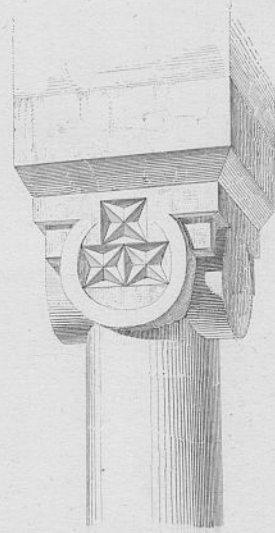


Fig. 12. Capital und Base.

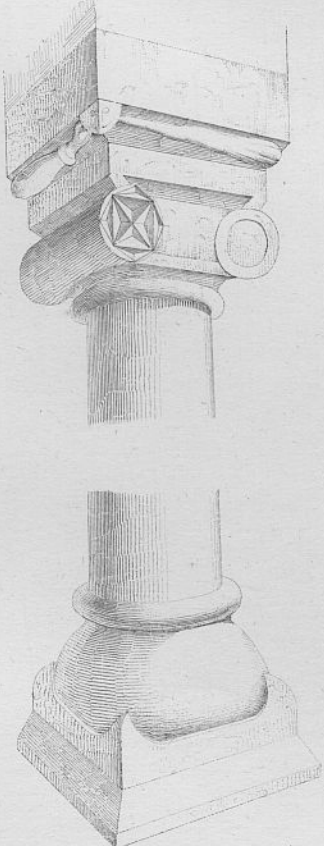


Fig. 4. Grundriss.

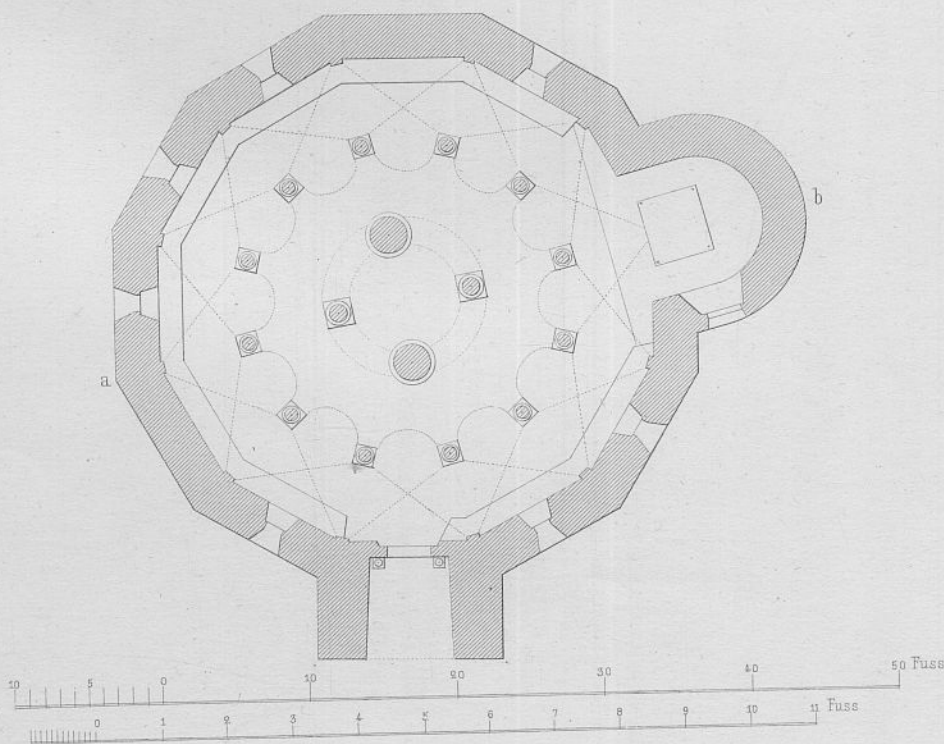
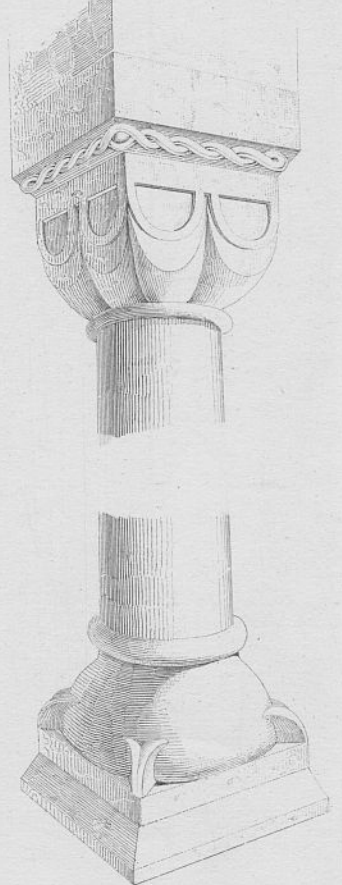


Fig. 13. Capital und Base.





Kloster Huysburg.



Fig. 1. Längendurchschnitt nach A B.

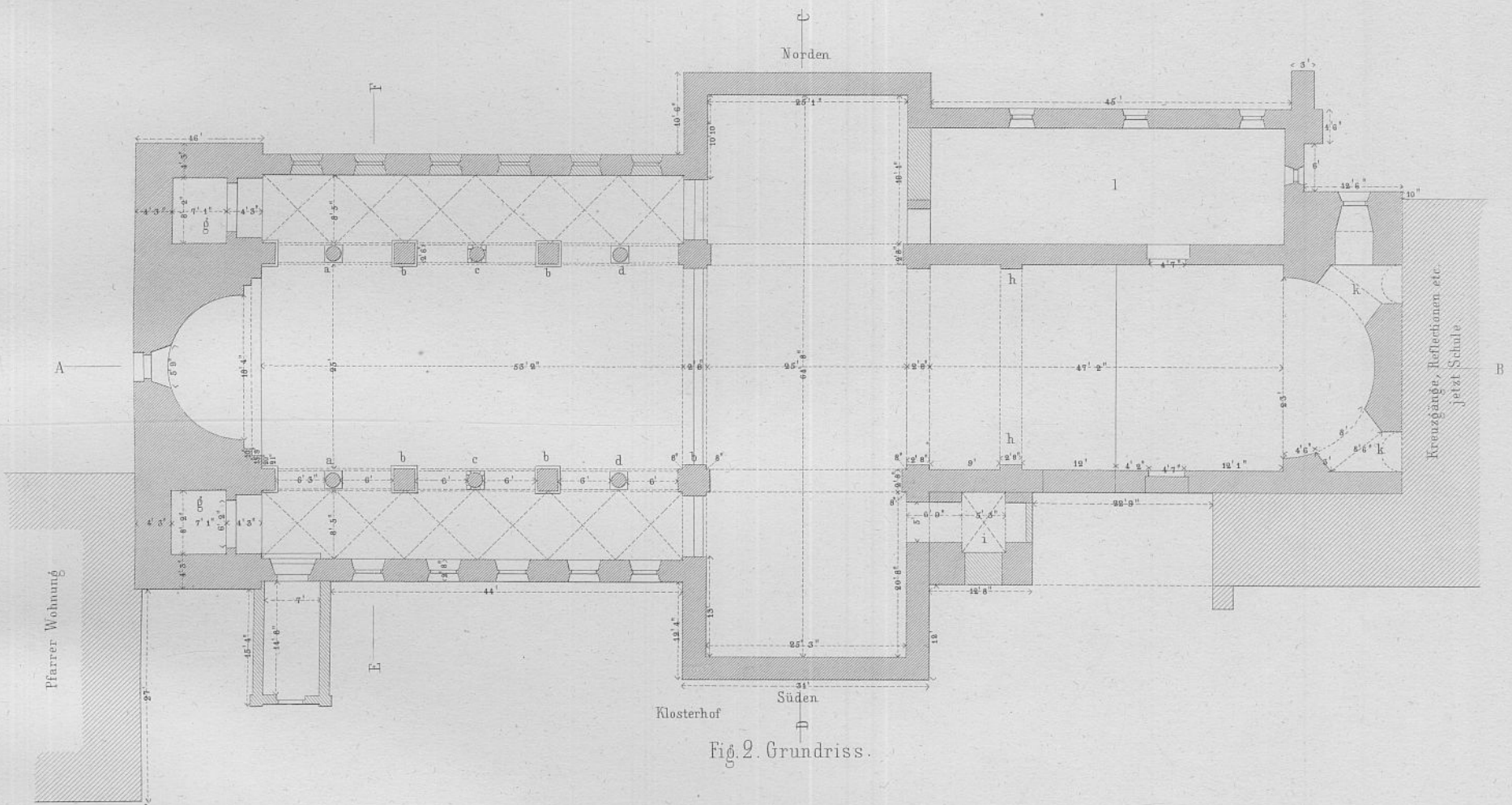


Fig. 2. Grundriss.

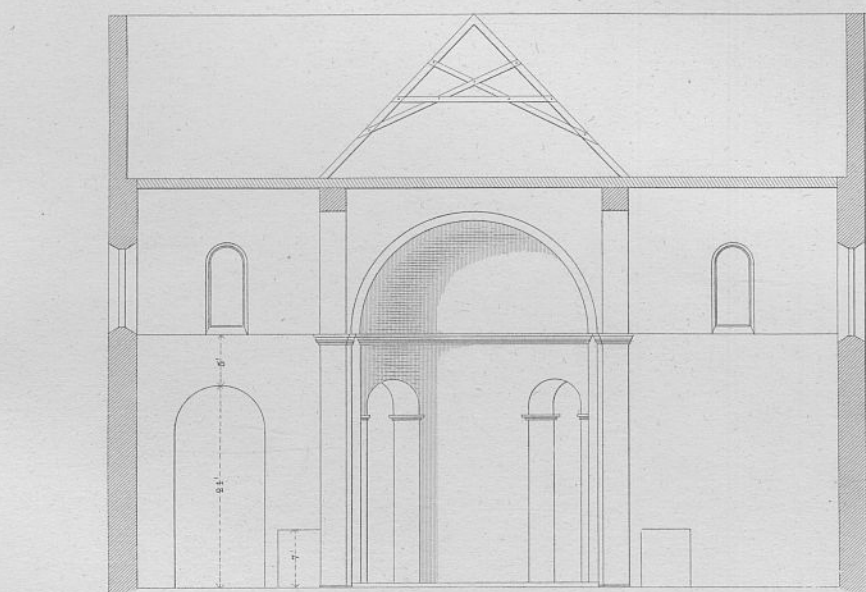


Fig. 3. Querschnitt nach C D.

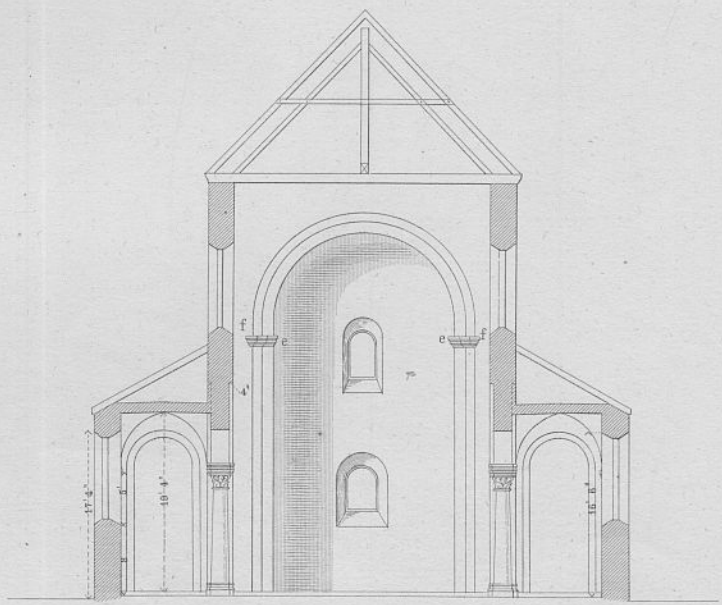


Fig. 4. Querschnitt nach E F.

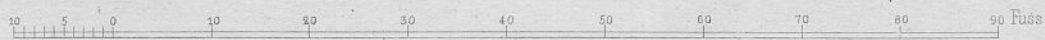




Fig. 1. Situations-Plan.

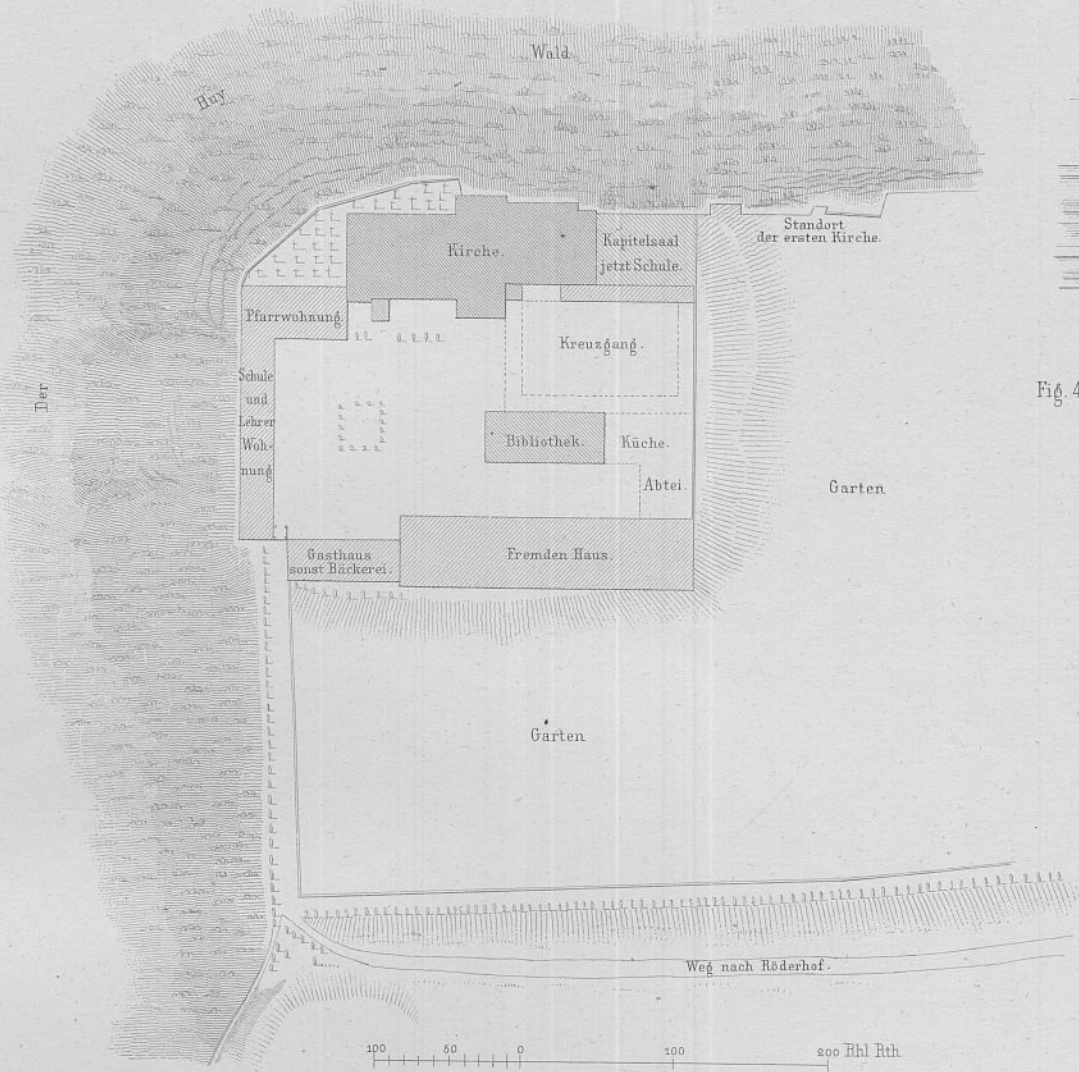


Fig. 2. Kämpfergesims.

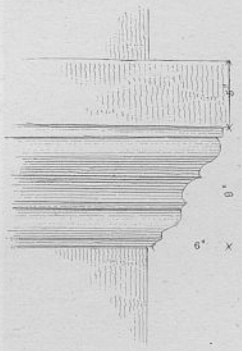


Fig. 3. Kämpfergesims.

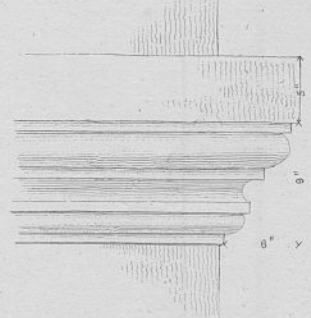


Fig. 5. Fenster des Mittelschiffs.

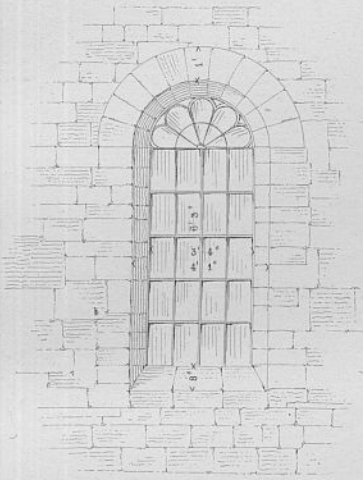


Fig. 4. Zahl am südl. Kreuzgiebel.



Fig. 6. Pfeilerbase.

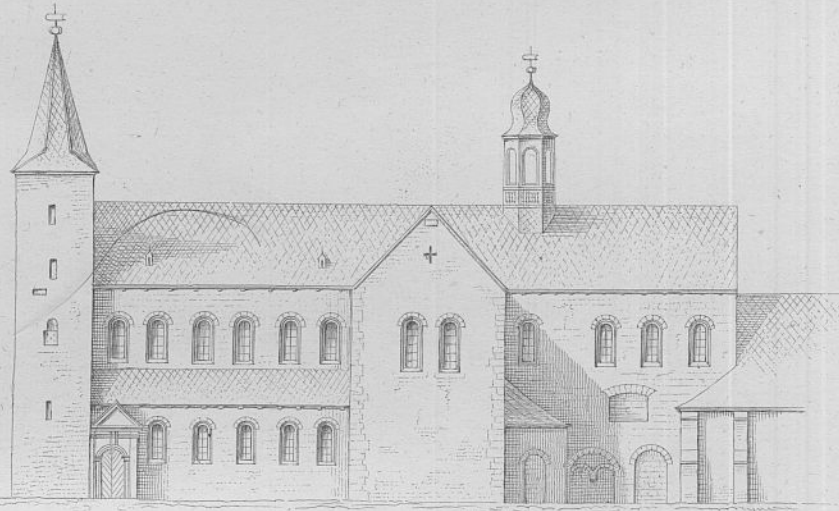
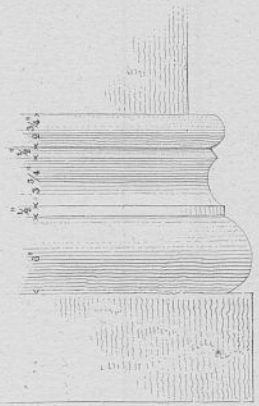


Fig. 7. Südliche Ansicht der Kirche.

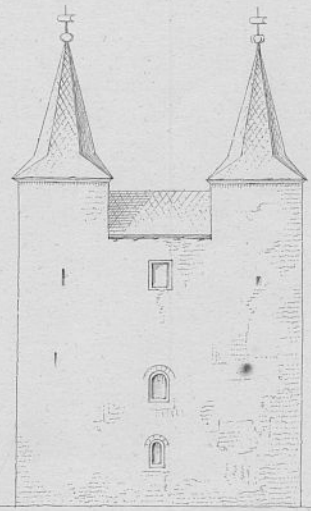


Fig. 8. Nördliche Ansicht der Kirche.

Fig. 9.

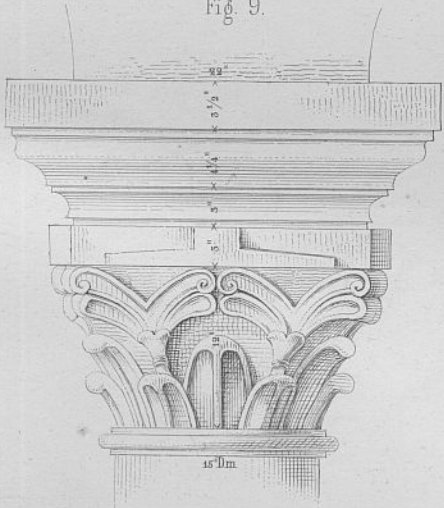


Fig. 10.

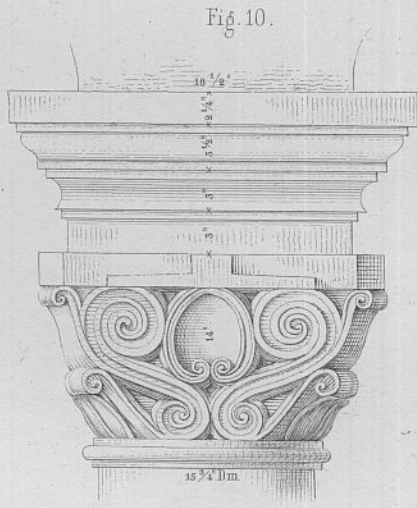
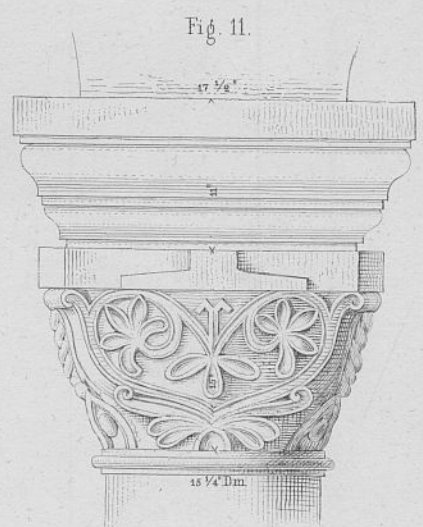
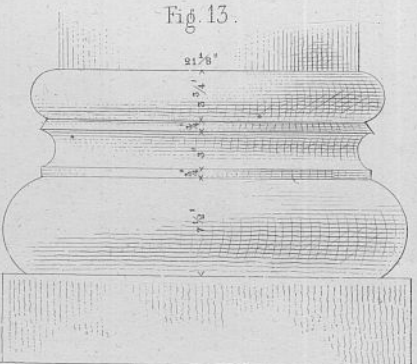


Fig. 11.



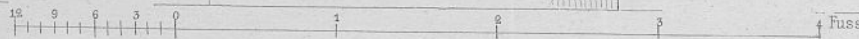
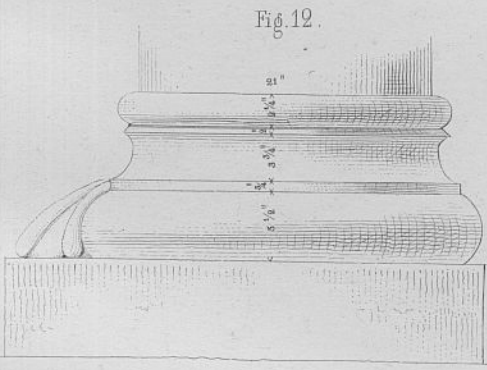
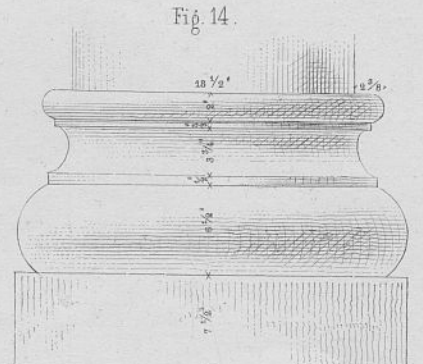
Details.

Fig. 13.



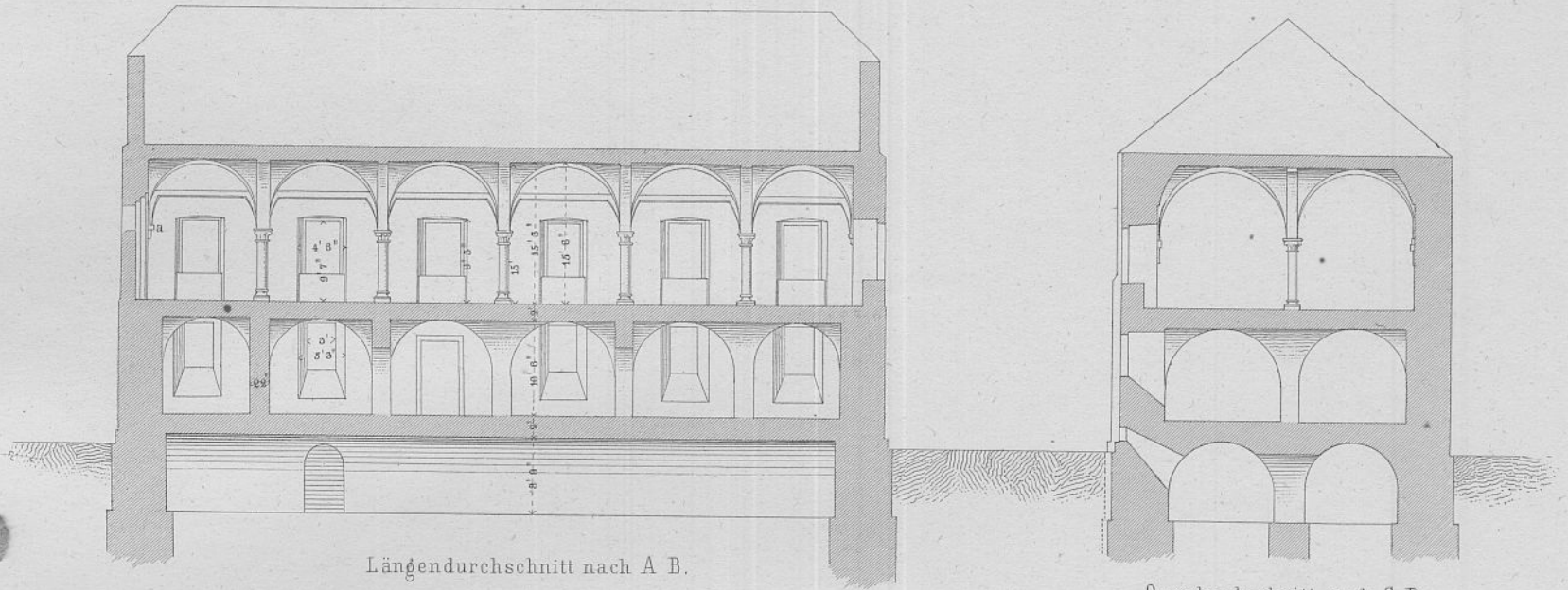
Säulen.

Fig. 14.



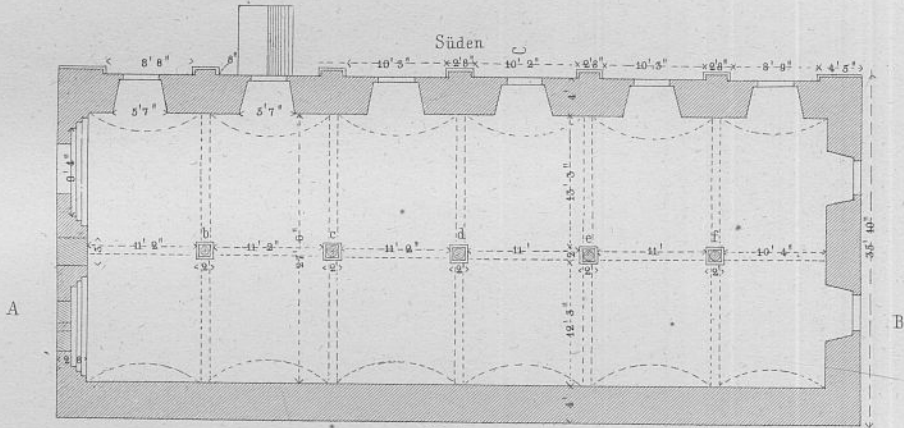


Bibliothek - Gebäude.

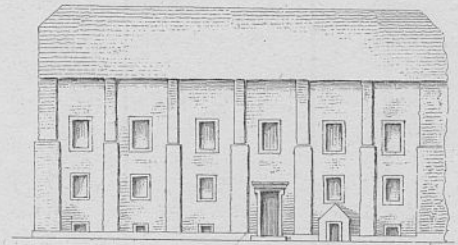


Längendurchschnitt nach A B.

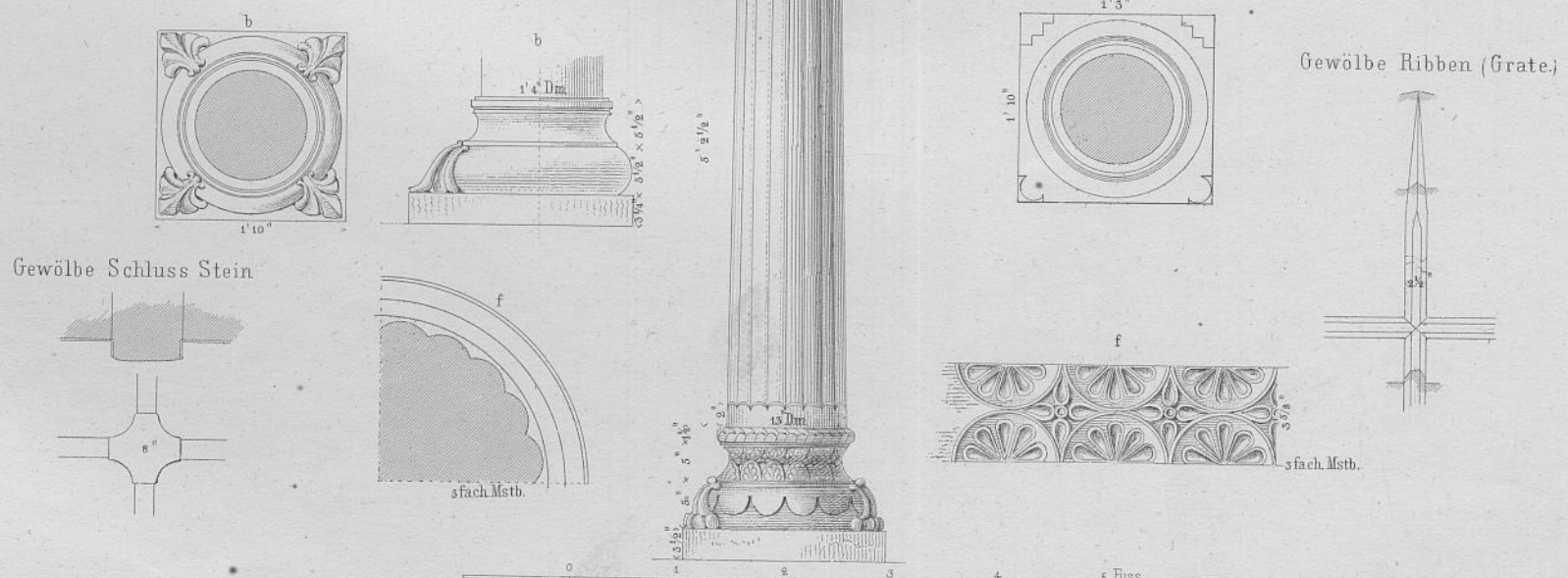
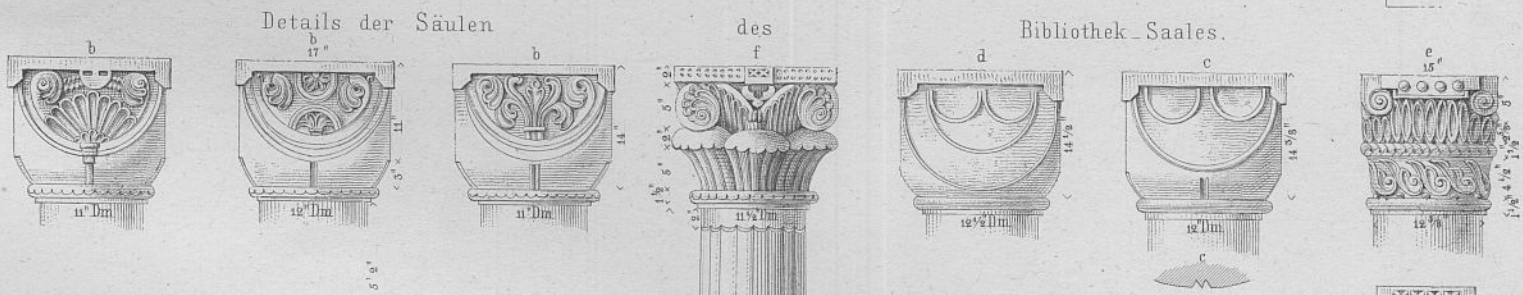
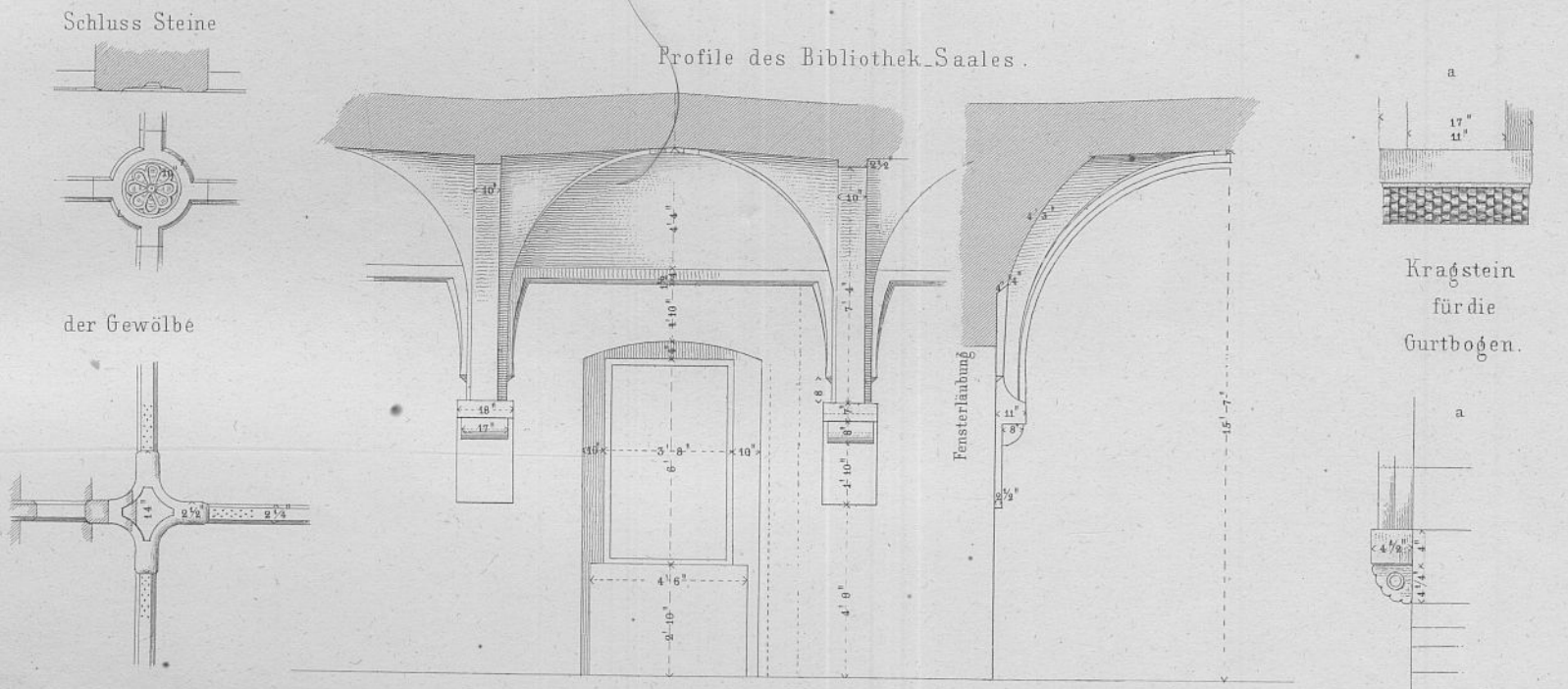
Querdurchschnitt nach C D.



Grundriss des ersten Geschosses.



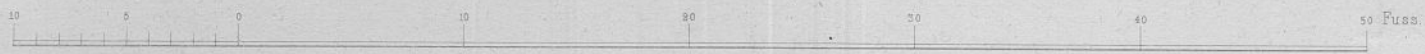
Vorder-Ansicht.





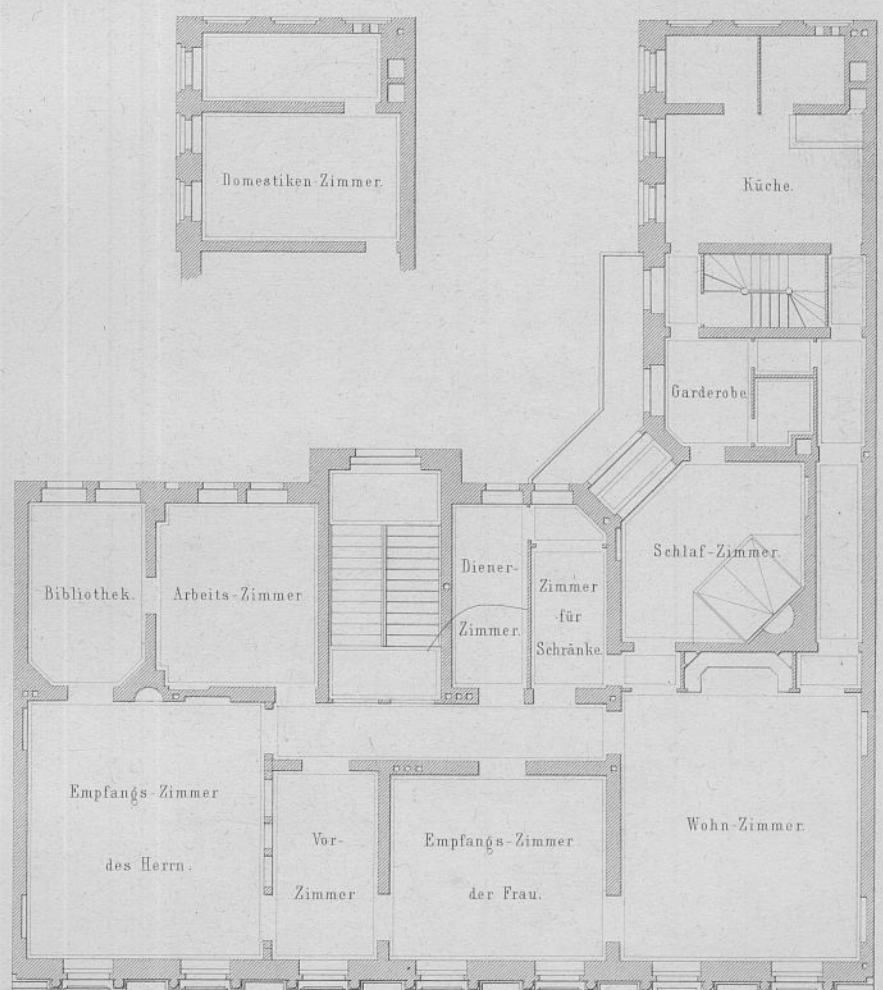
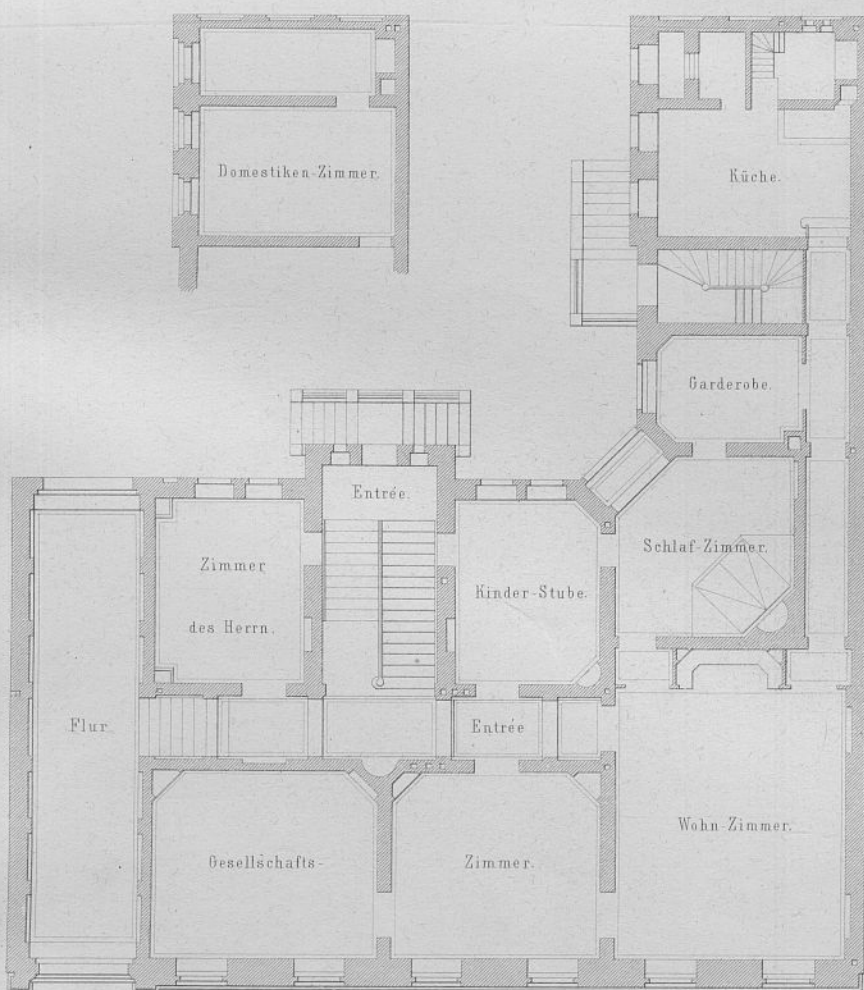


WOHNHAUS IN BERLIN.



Erdgeschoss.

Erstes Geschoss.

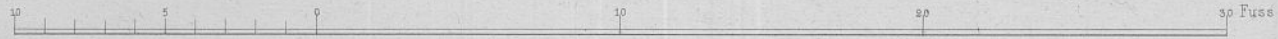




WOHNHAUS IN BERLIN.



Durchschnitt durch den Flur.



Hauptgesims.

Fenster des 1ten Stocks.

Theil der Hof-Façade.

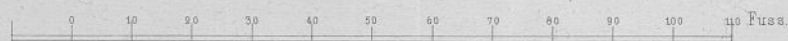
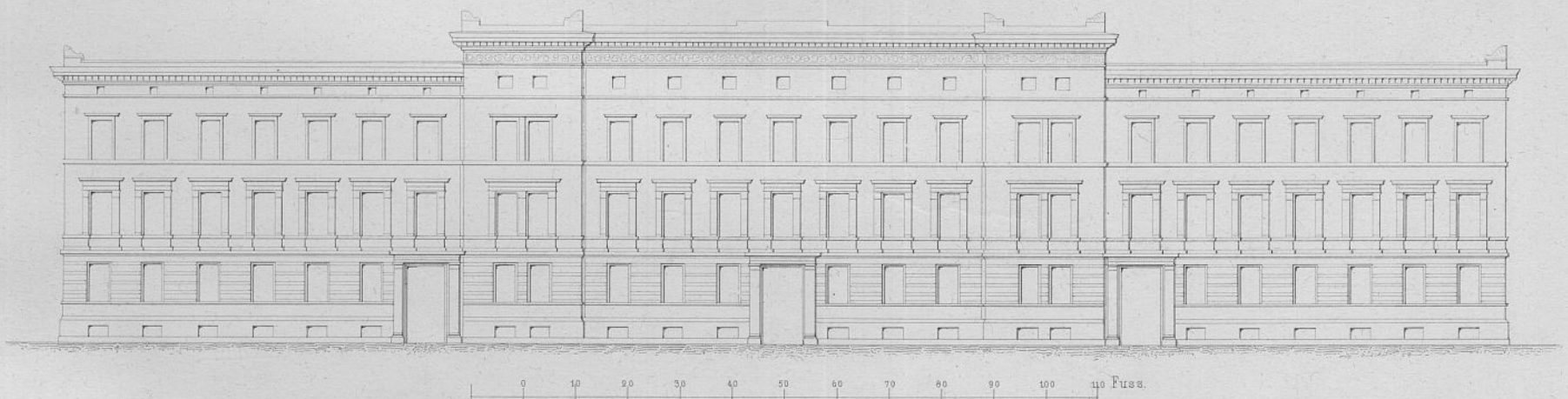
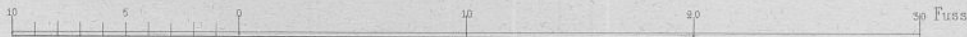




Fig. 1.

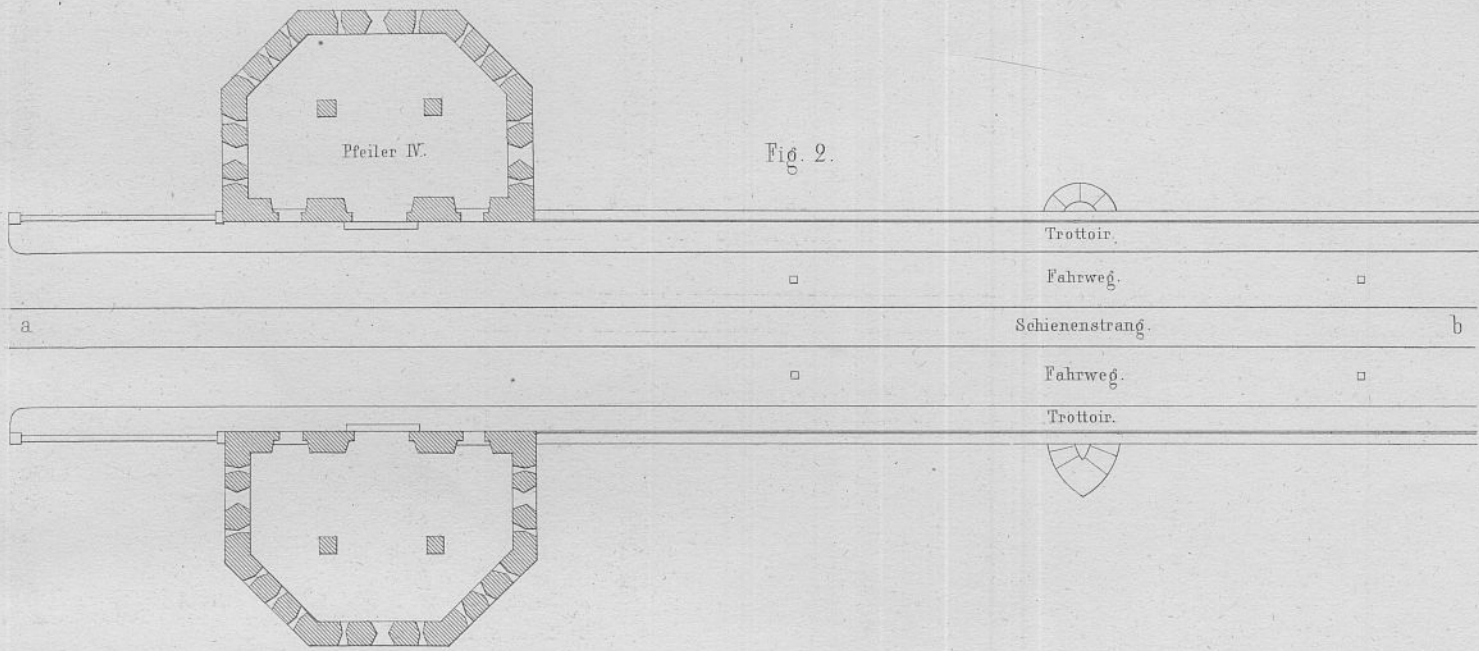
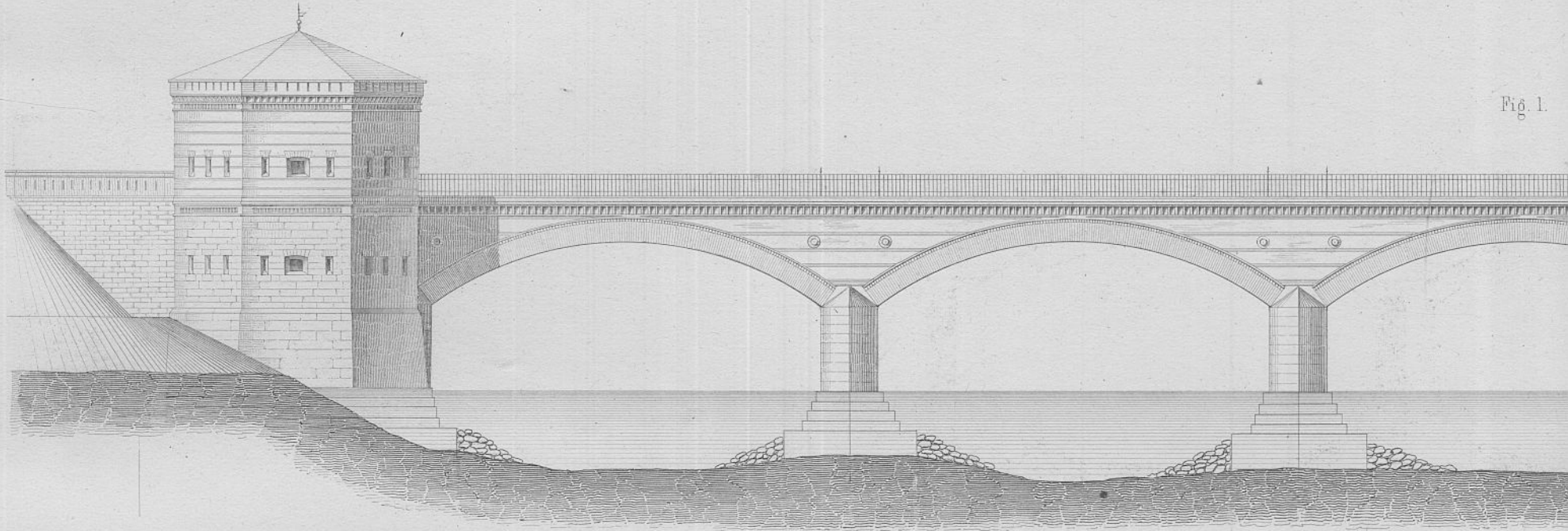
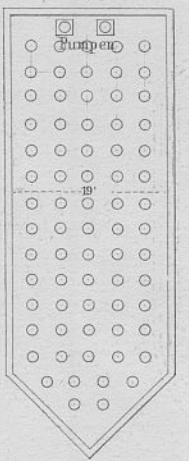


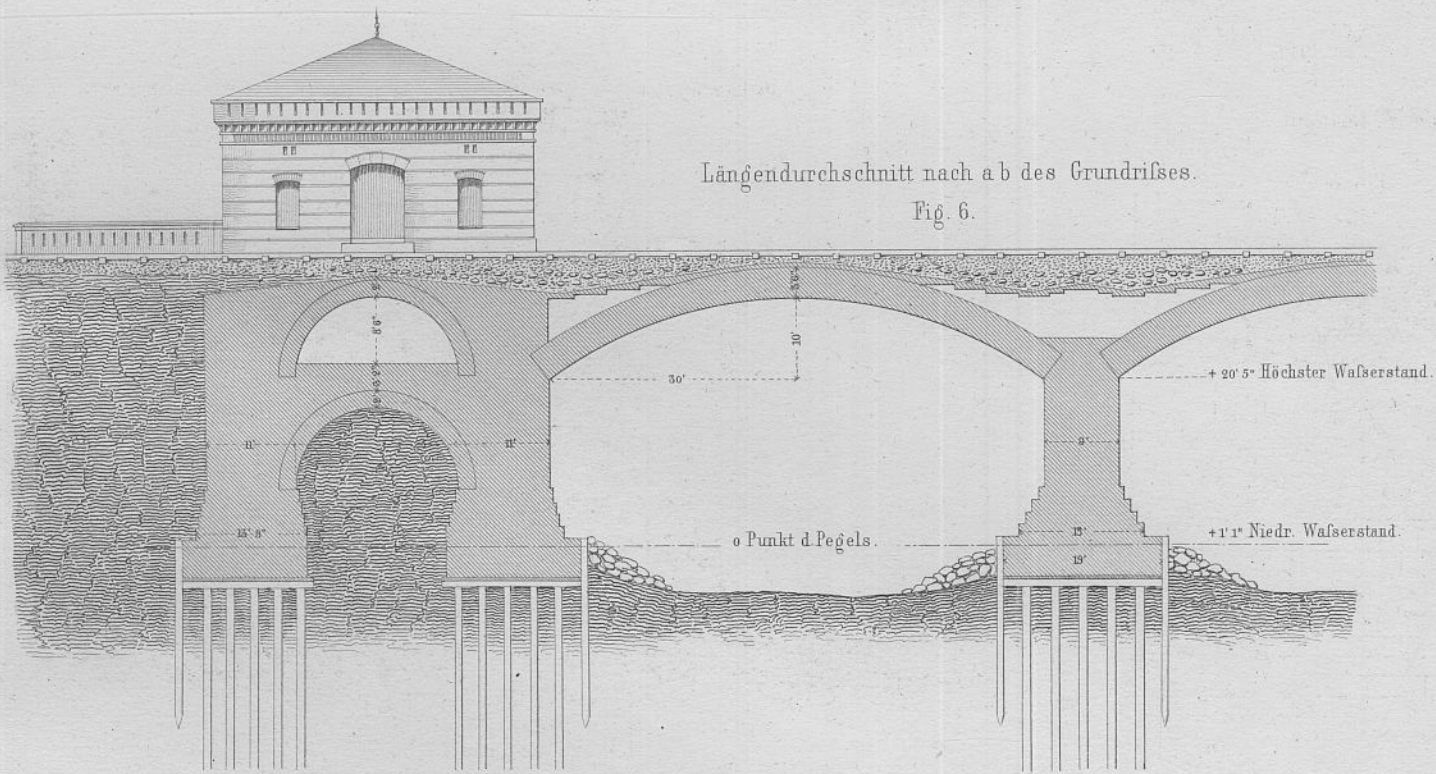
Fig. 3.



Grundriss

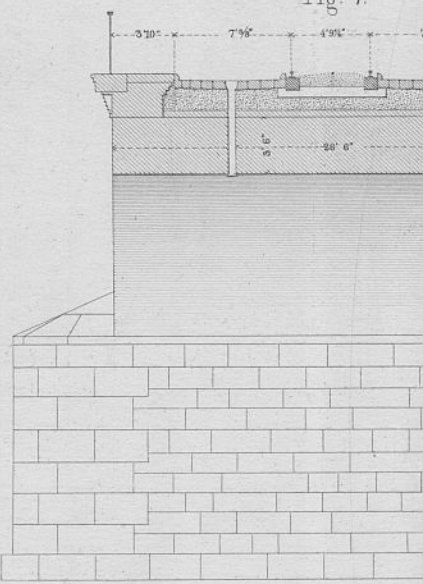
Längendurchschnitt nach a b des Grundrisses.

Fig. 6.



durch den Scheitel des

Fig. 7.



Maasst. zu Fig. 1-6 u. Fig. 9.

10 5 0 20 30 40 50 Fpr.



enberg.

e-Elbe.

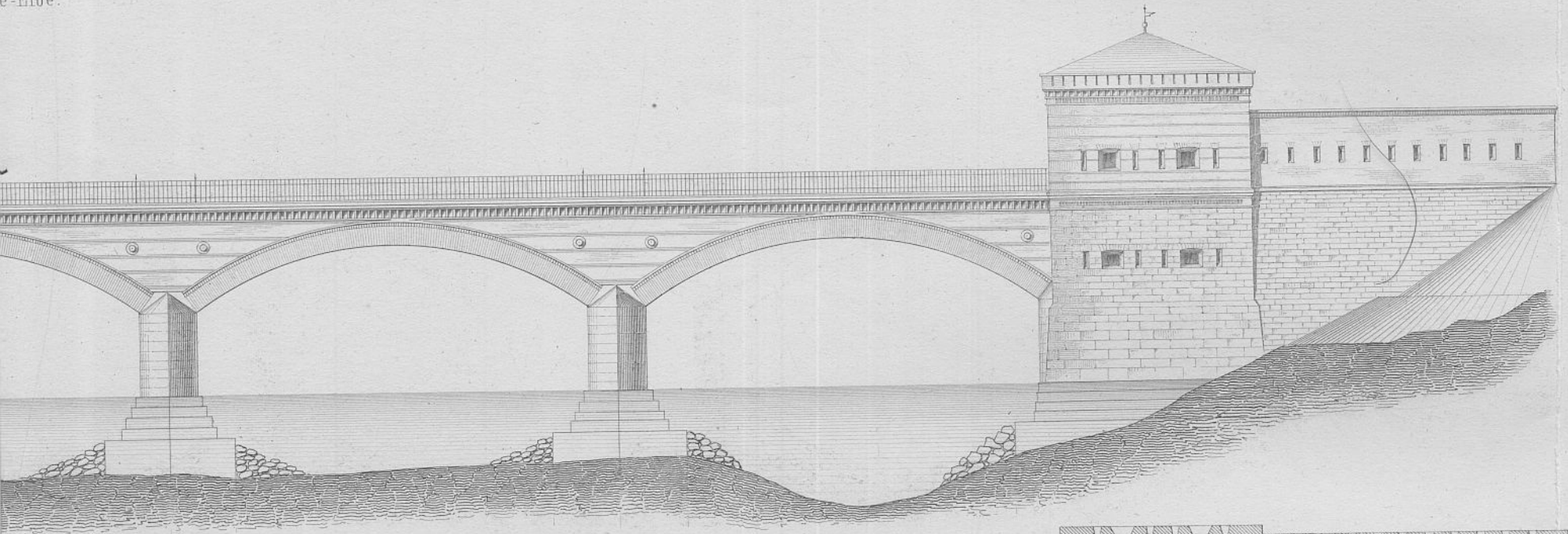


Fig. 4.

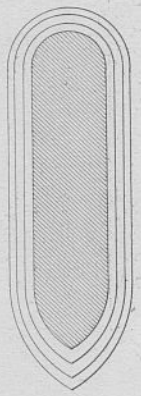
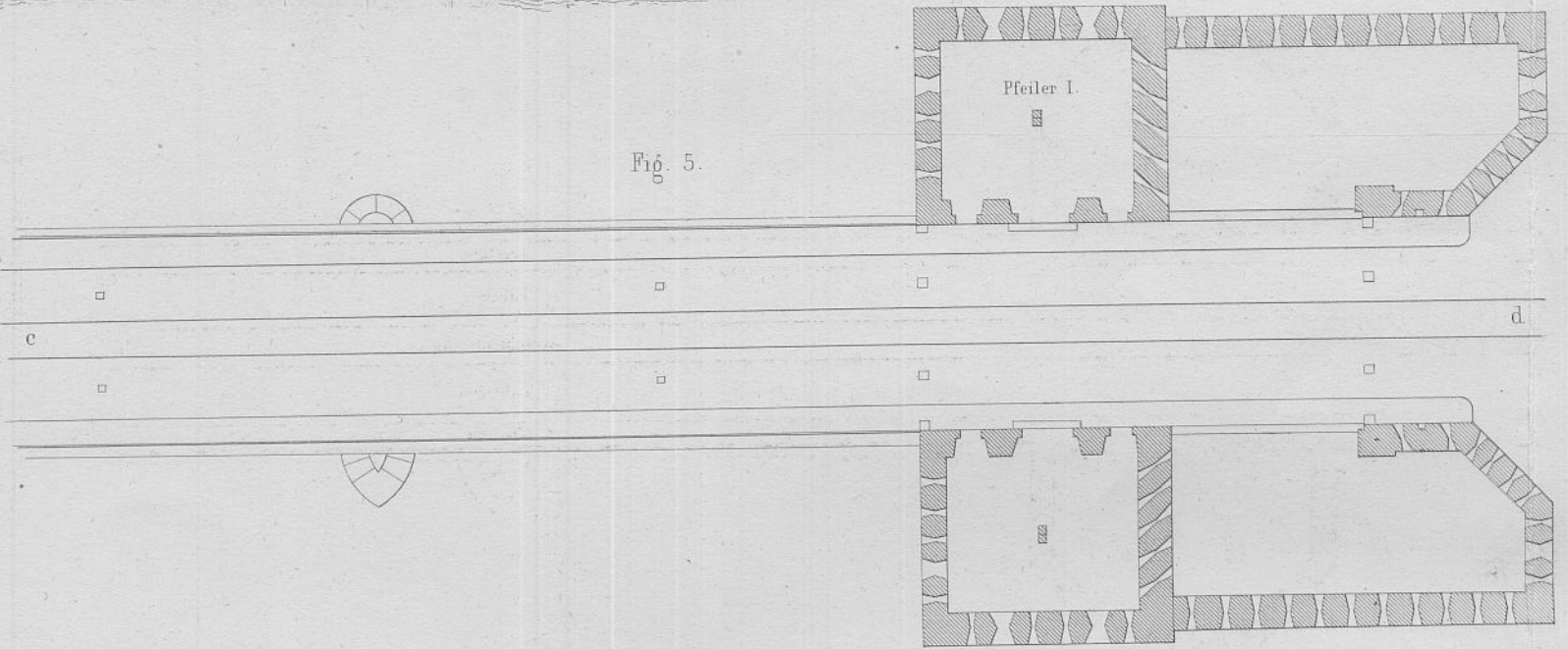


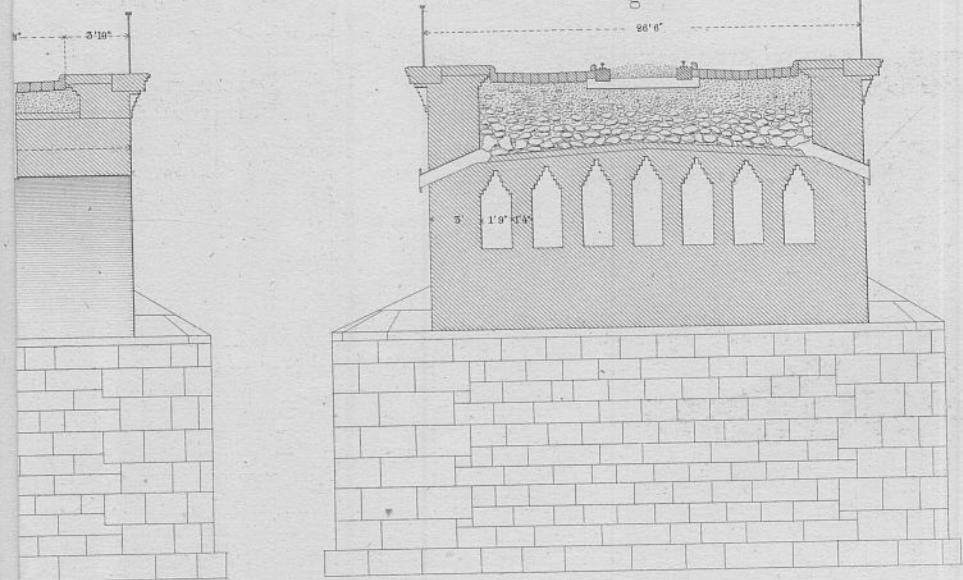
Fig. 5.



Querdurchschnitt

am Widerlager.

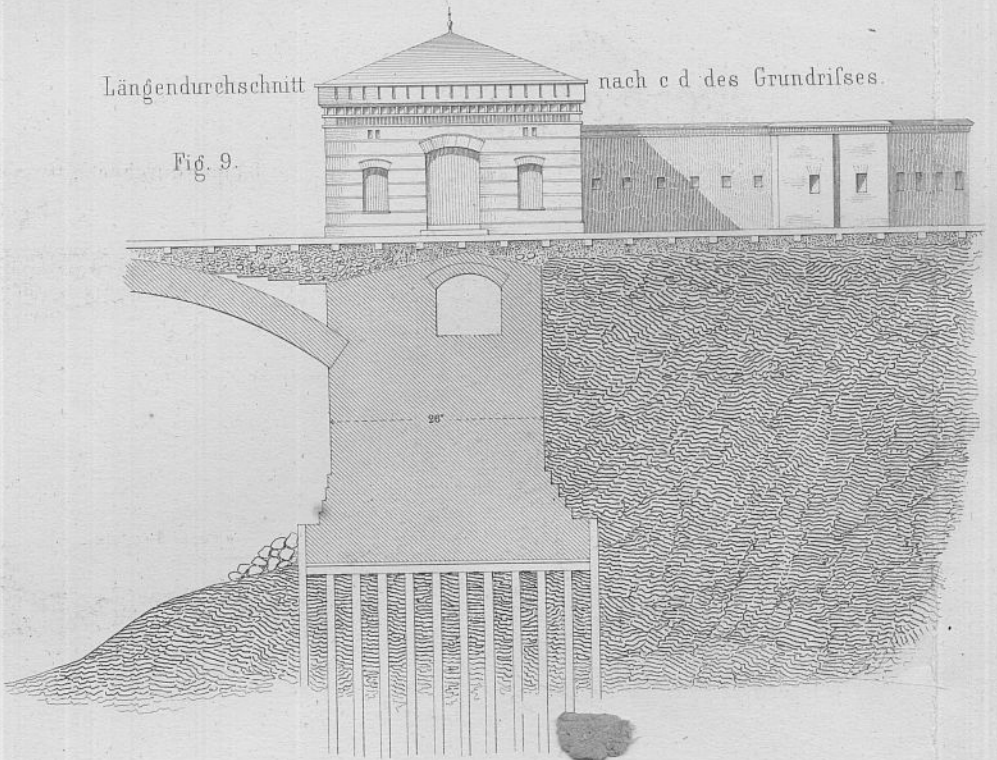
Fig. 8.



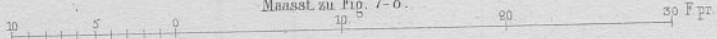
Längendurchschnitt

nach c d des Grundrisses.

Fig. 9.



Maasst. zu Fig. 7-8.



n in Berlin.

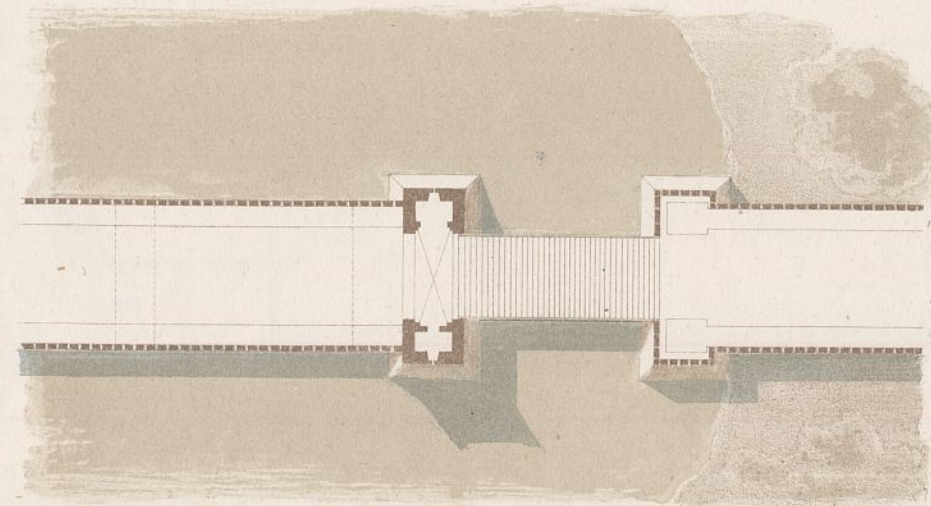








BRÜCKE ÜBER DIE NETLITZ  
bei Potsdam.



Entw. u. gez. v. Busse.

Verlag v. Ernst & Korn in Berlin.

Lith. Anst. v. W. Loëllot in Berlin.



Fluss-Dampfbauger für die Melioration des Nieder-Oderbruchs.

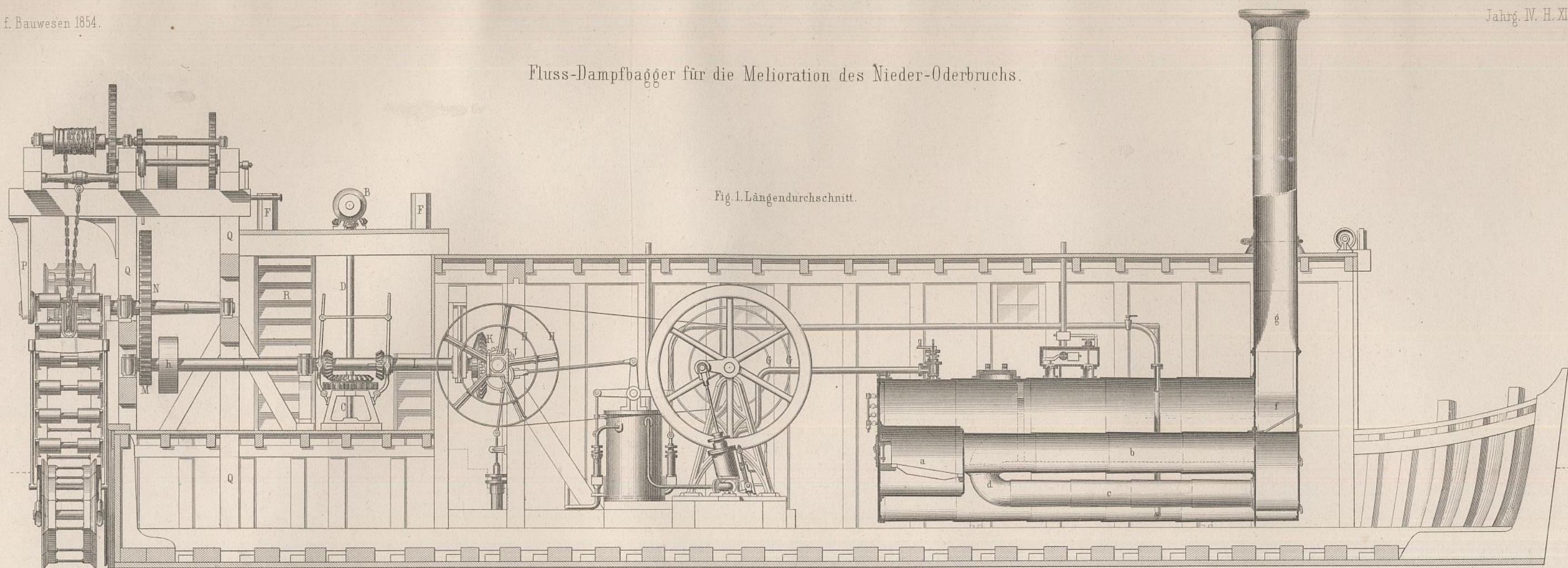


Fig. 1. Längendurchschnitt.

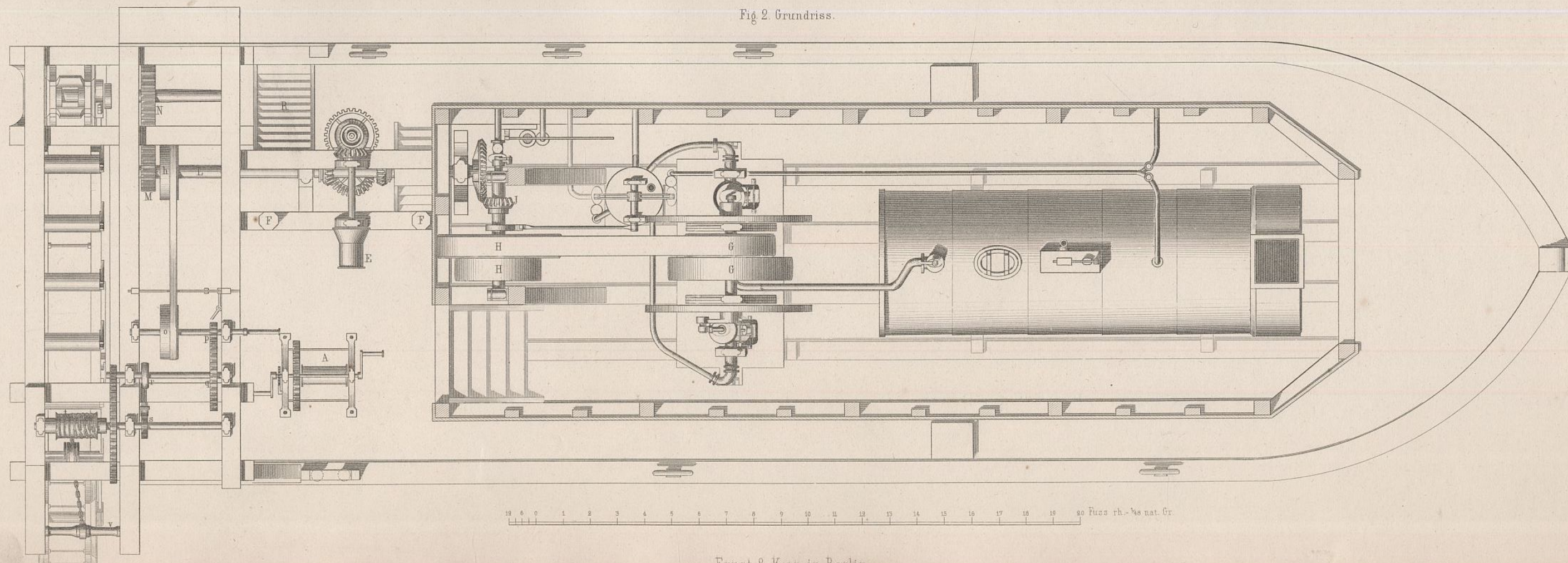
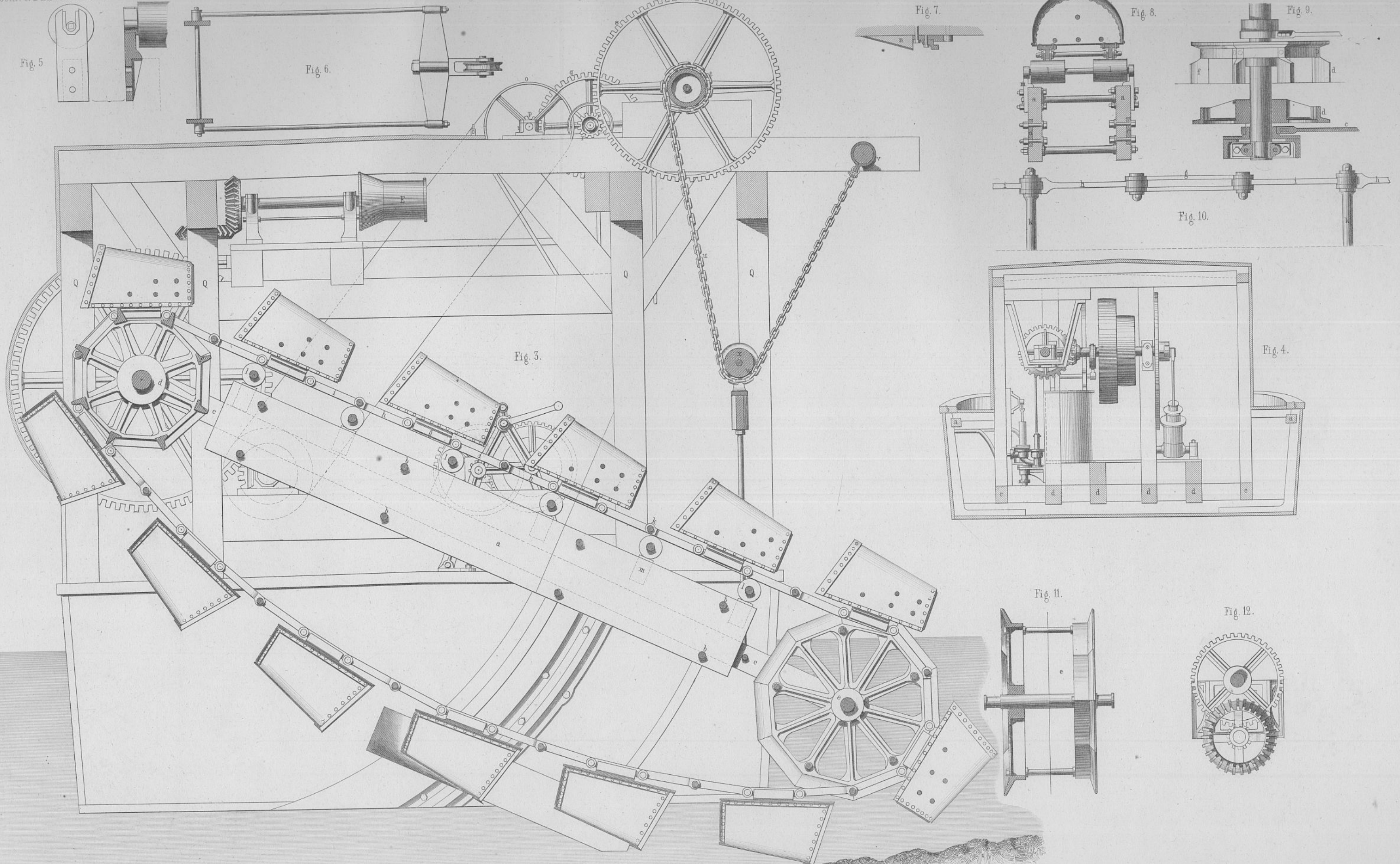


Fig. 2. Grundriss.

12 6 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 Fluss rh. - 1/4 nat. Gr.





10 Fuss rh. = nat. Gr.



Fig. 13.

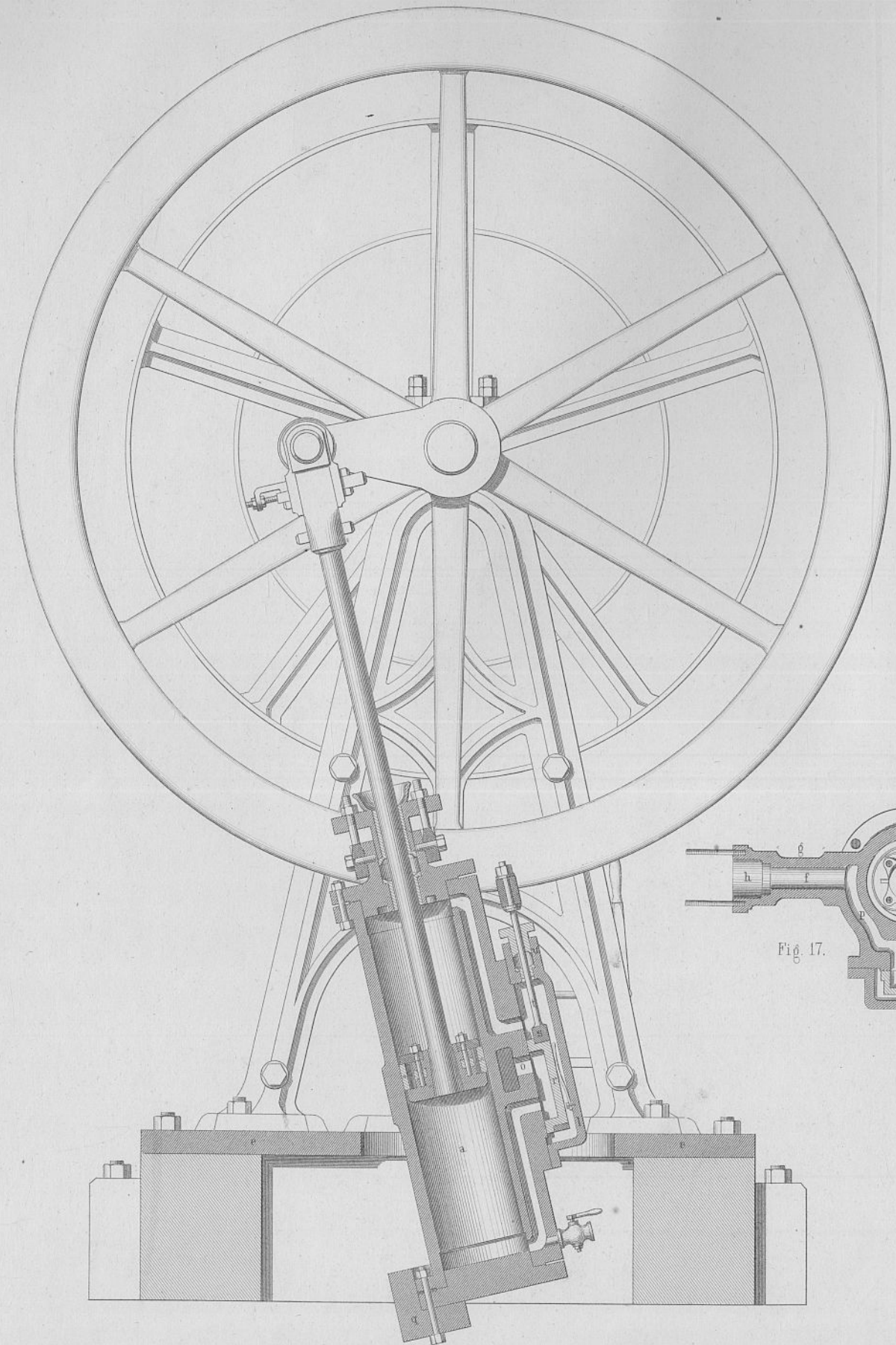


Fig. 15.

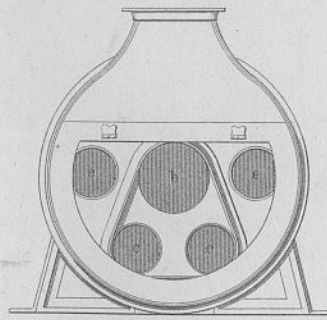


Fig. 16.

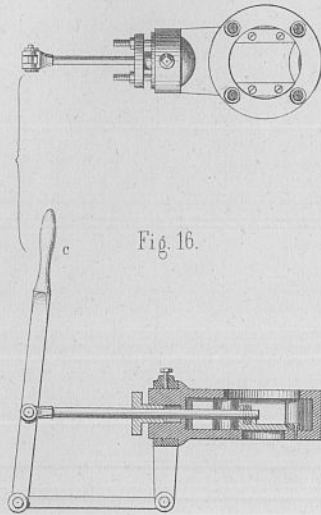


Fig. 17.

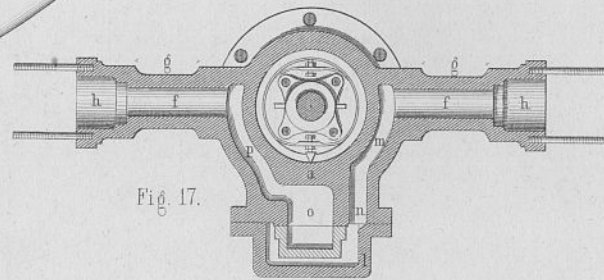


Fig. 14.

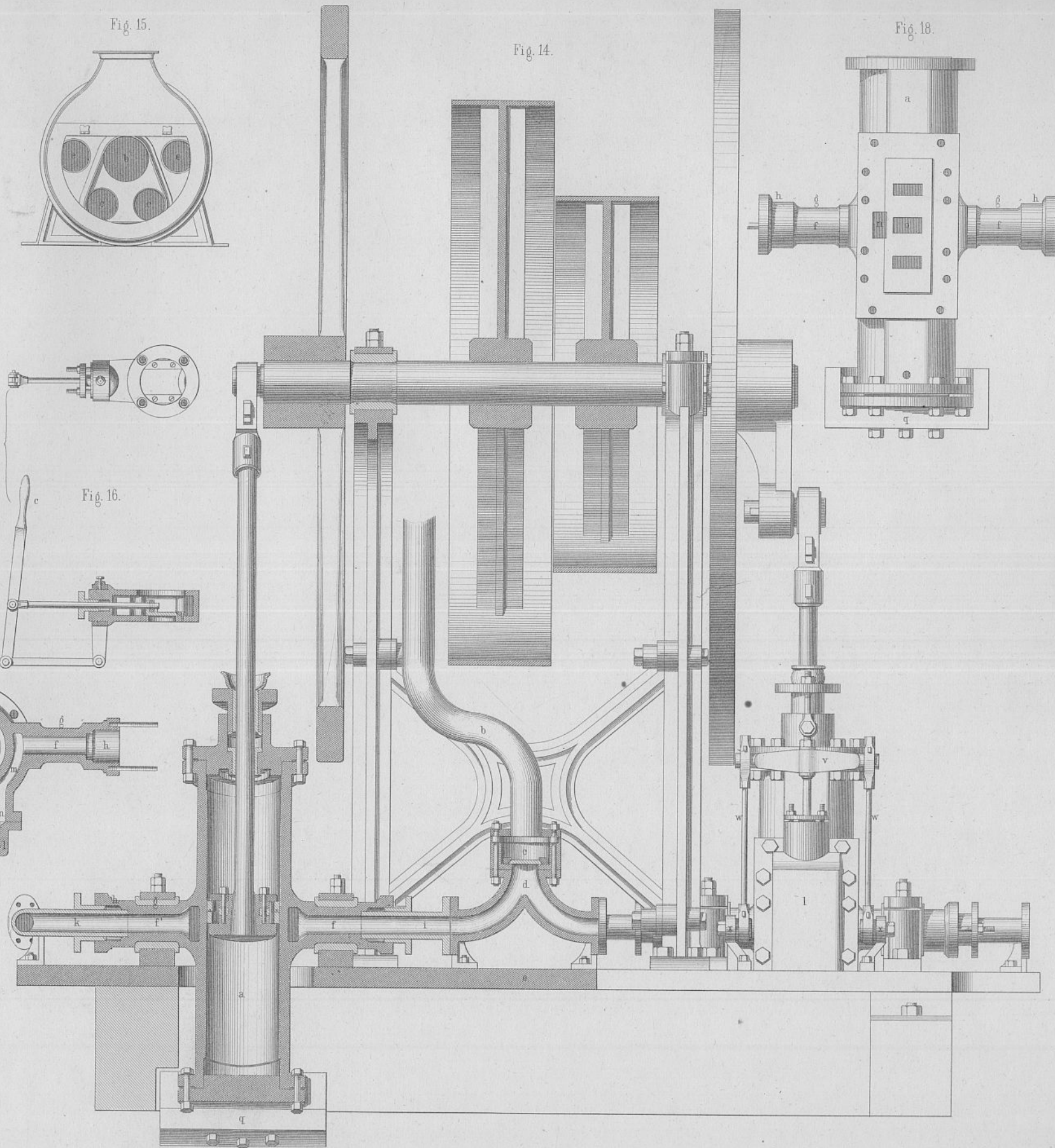
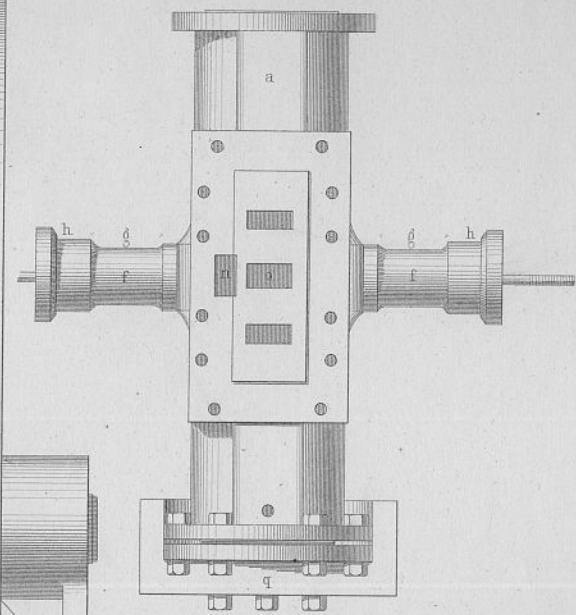


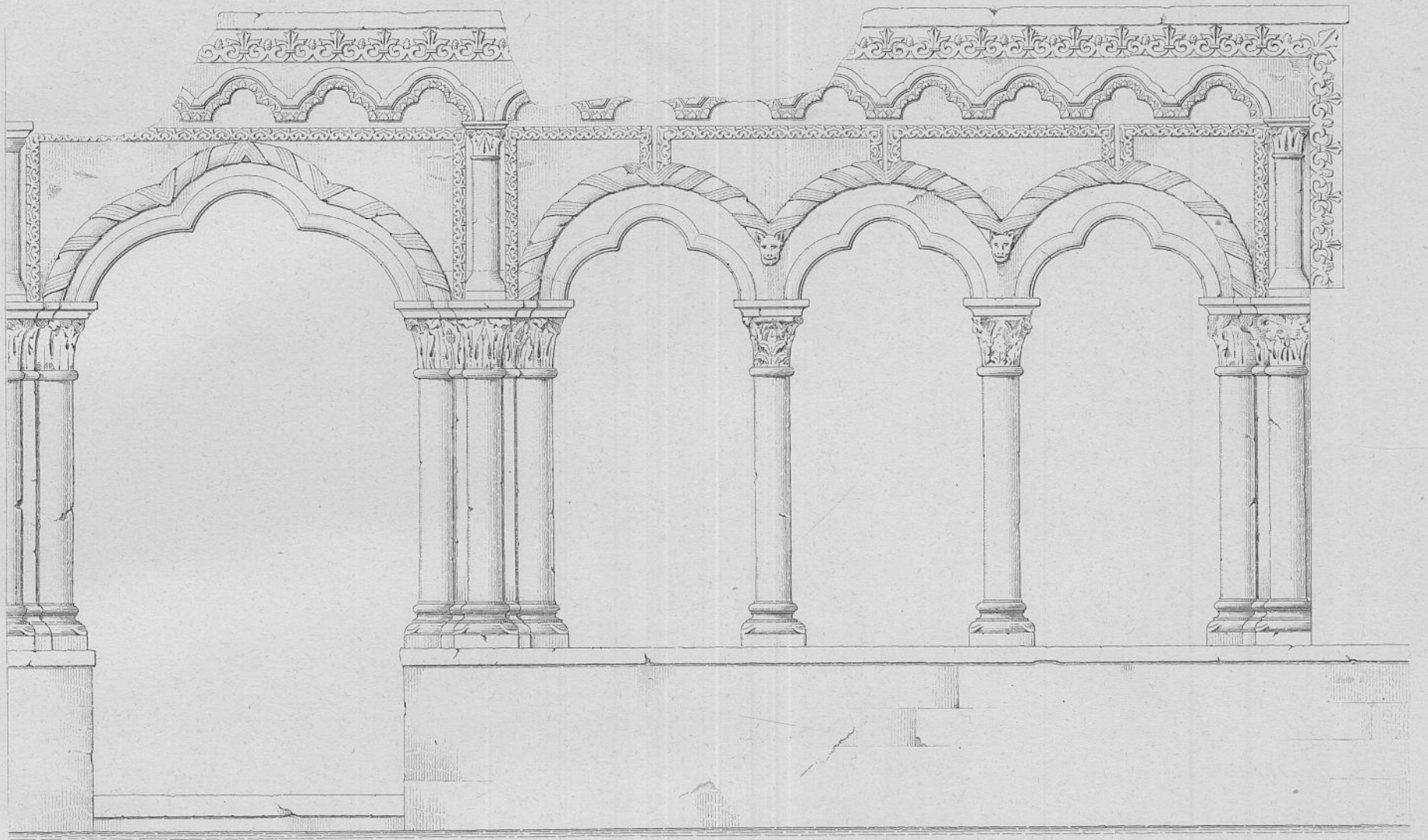
Fig. 18.



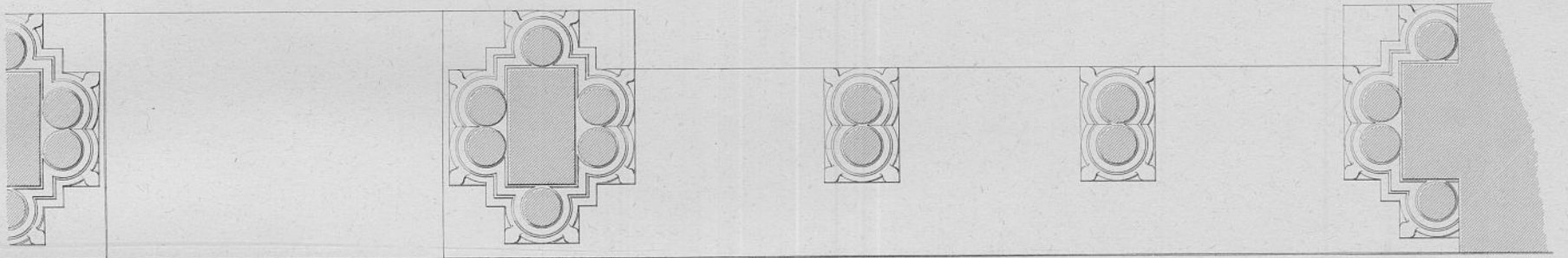
5 Fuss rh-48 nat. Gr.  
7 Fuss rh-48 nat. Gr. (für Fig. 15)



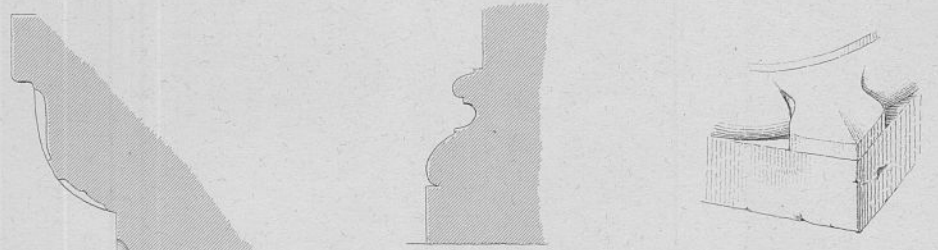
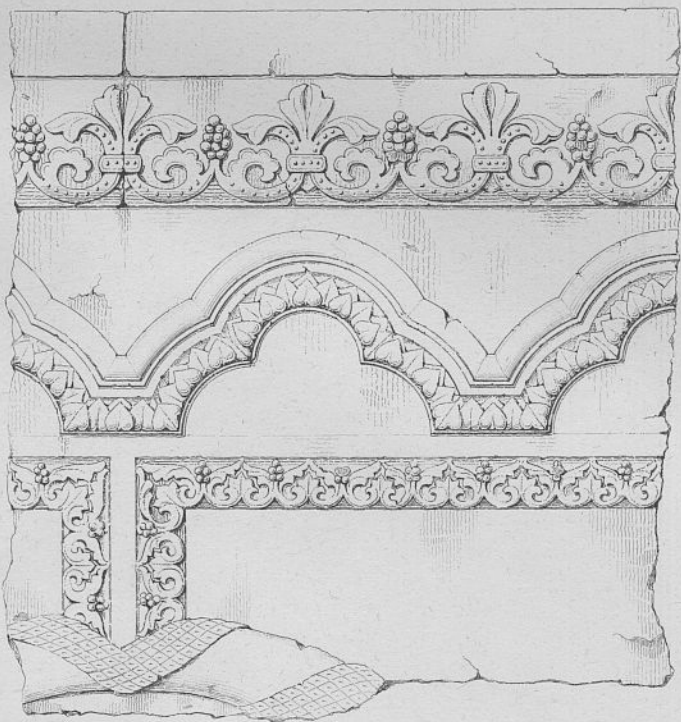
Details aus dem Kreuzgang des Domes zu Aachen.



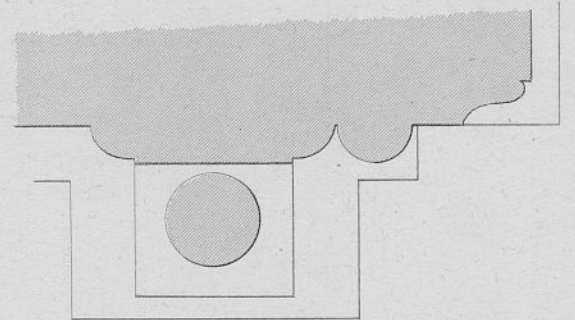
10 Fuss



Profil u. Eckblätter der Basen.

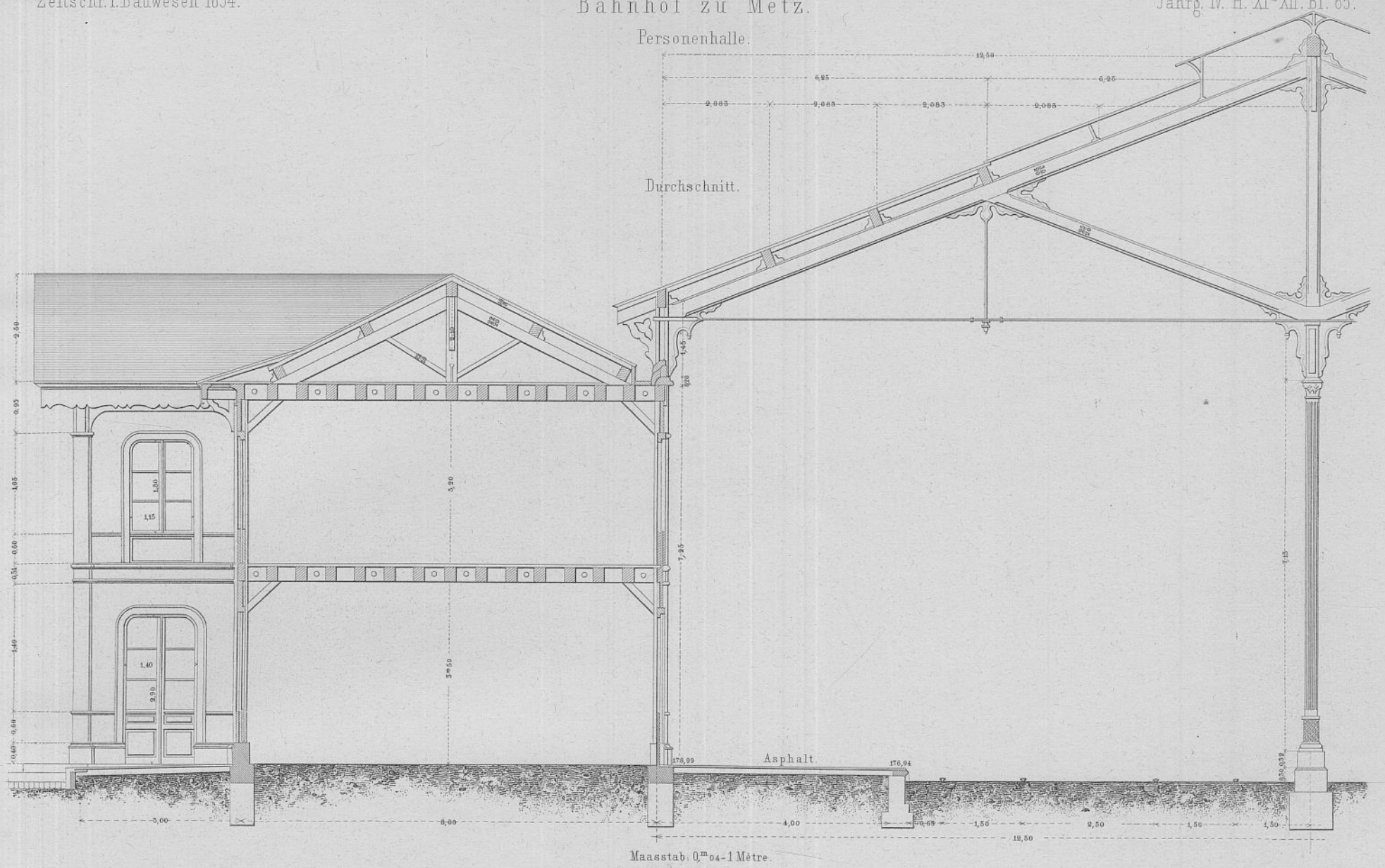


Profil nach AB.

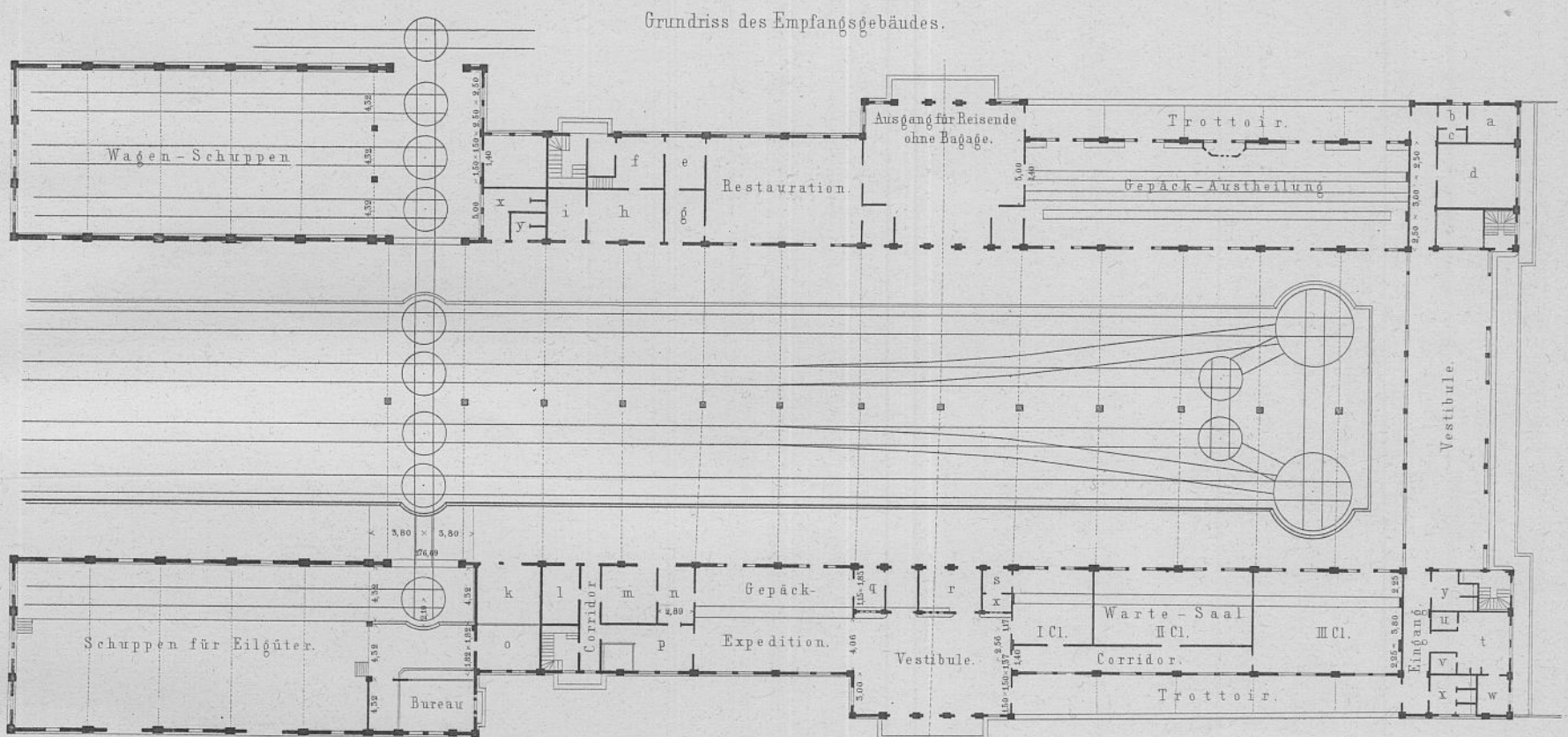


3 Fuss





Maasstab 0<sup>m</sup>04-1 Mètre.

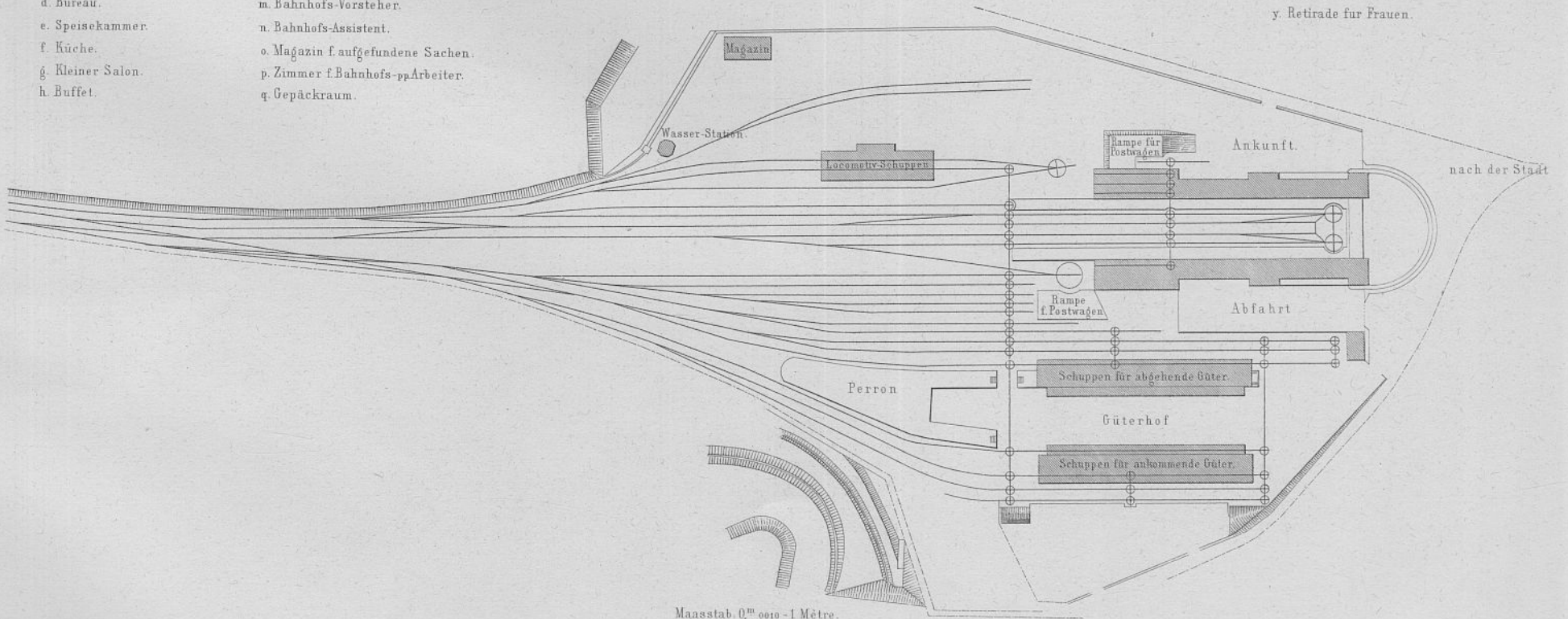


Maasstab 0<sup>m</sup>05-1 Mètre.

- a Zimmer des Staats-Commissairs.
- b Vorzimmer.
- c Cabinet.
- d Bureau.
- e Speisekammer.
- f Küche.
- g Kleiner Salon.
- h Buffet.
- i Zimmer des Restaurateurs.
- k Zimmer für den Zugführer.
- l Telegraph.
- m Bahnhofs-Vorsteher.
- n Bahnhofs-Assistent.
- o Magazin f. aufgefundene Sachen.
- p Zimmer f. Bahnhofs-pp-Arbeiter.
- q Gepäckraum.

- r Billet-Ausgabe.
- s Kleiner Salon.
- t Portier.
- u Alceven.
- v Kammer.
- w Cabinet.
- x Retirade für Männer.
- y Retirade für Frauen.

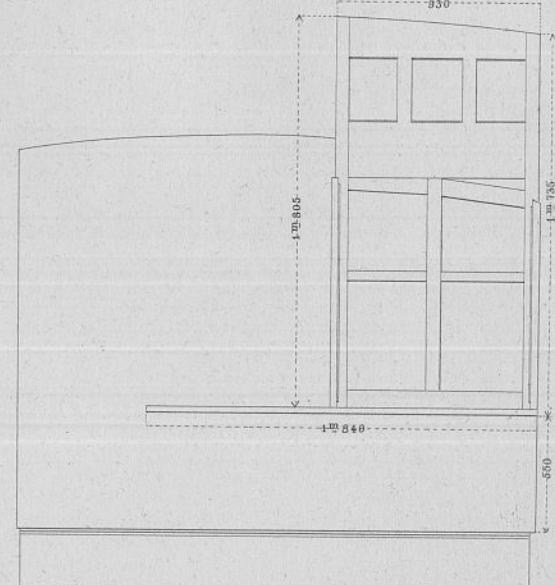
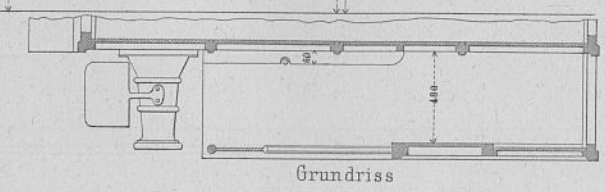
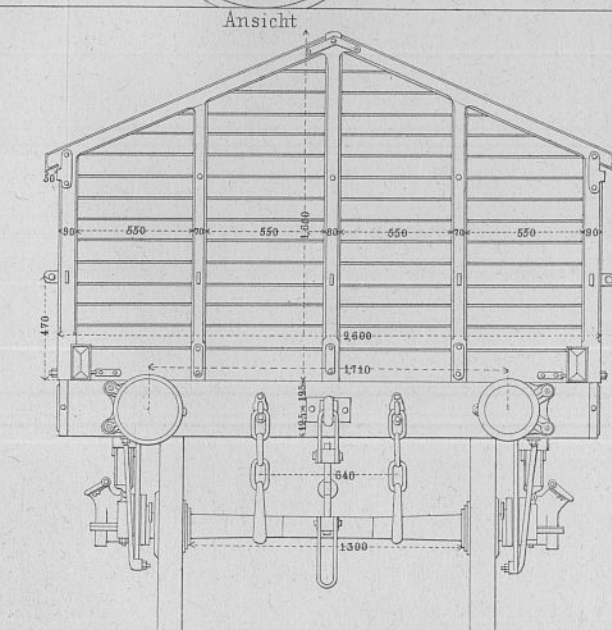
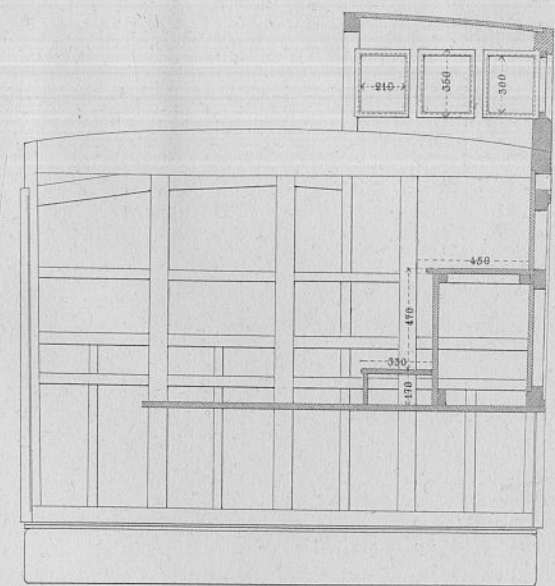
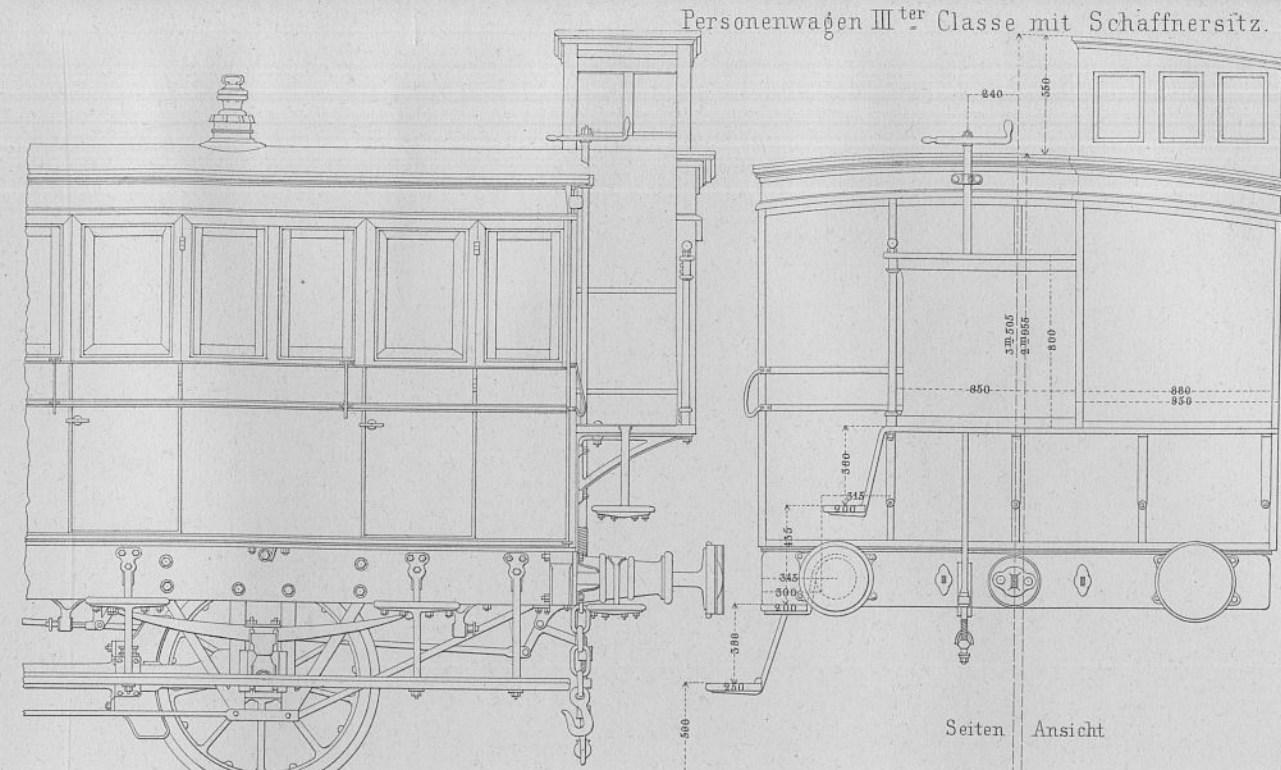
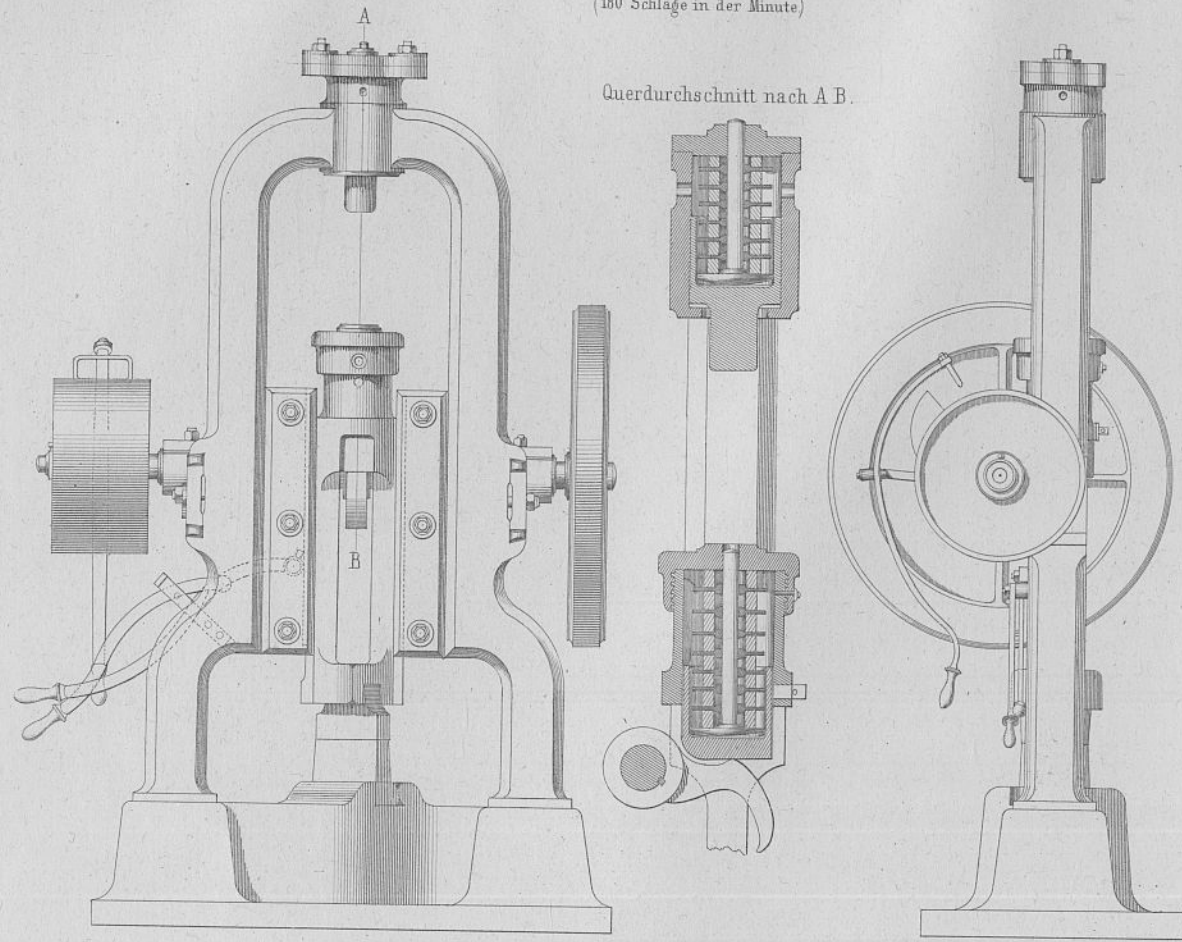
Situation des Bahnhofes.



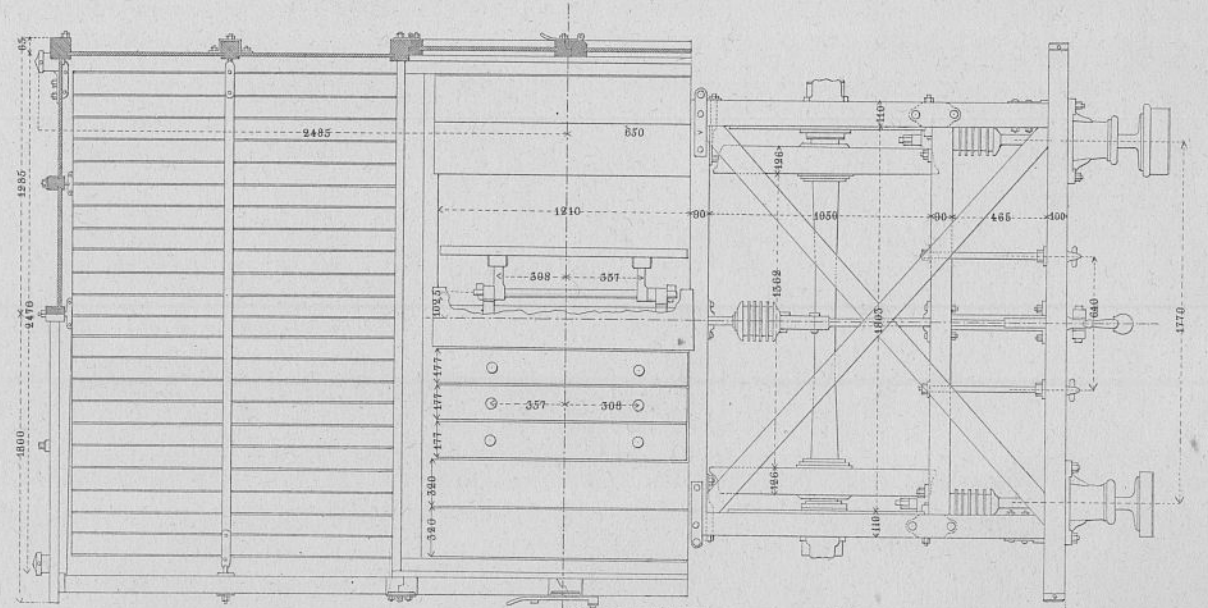
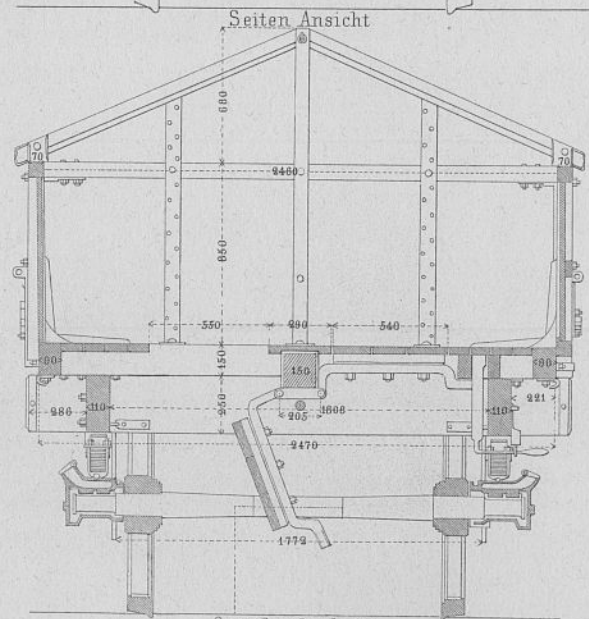
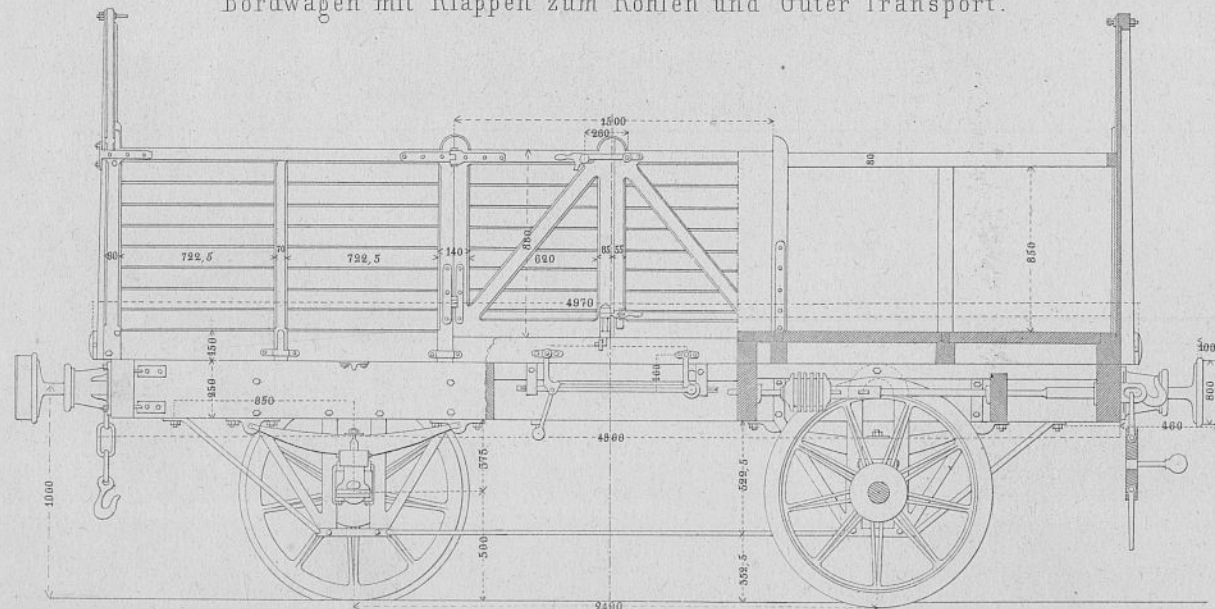
Maasstab 0<sup>m</sup>0010-1 Mètre.



Gerüst-Hammer durch Riemscheibe bewegt  
von 1,8 Ctr. Gewicht mit Gummi-Federn.  
(180 Schläge in der Minute)



Bordwagen mit Klappen zum Kohlen und Güter Transport.



Die Zahlen beziehen sich auf Millimetres.

Ansicht und Durchschnitt.

Querdurchschnitt.  
Ernst & Korn in Berlin.

Grundriss.