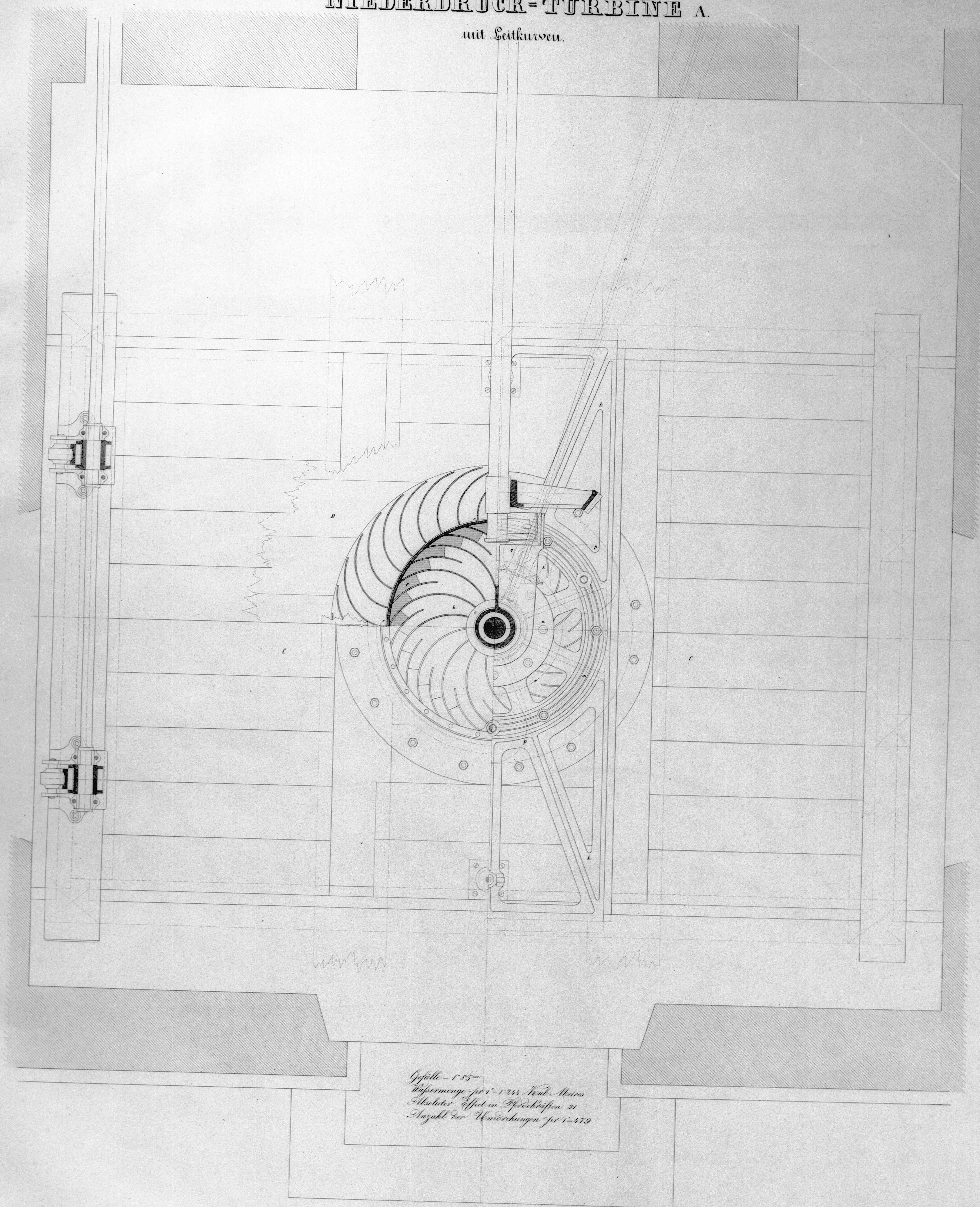
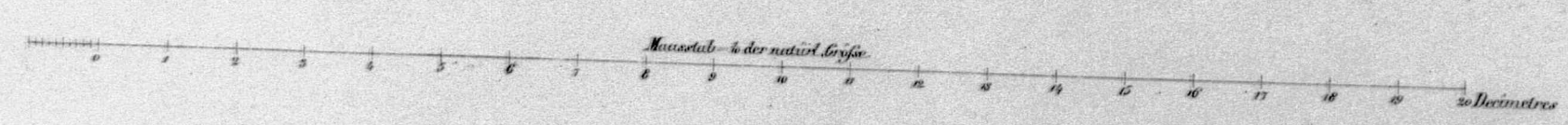


GRUNDRISS
 der
NIEDERDRUCK-TURBINE A.
 mit Seitkursen.

Tafel II

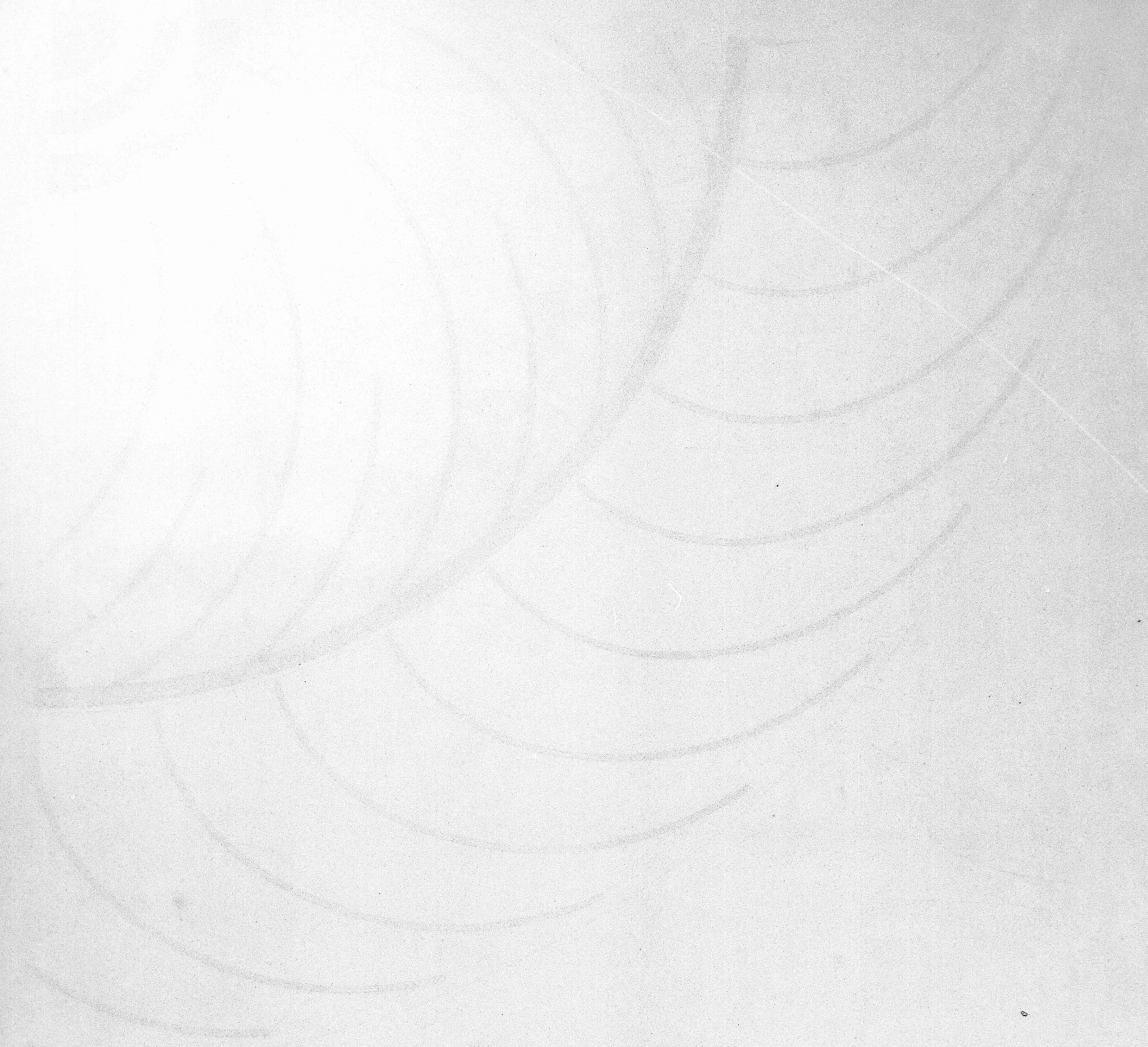


Gefälle - 1.85 m
 Wassermenge für 1-1200 Kubik Meter
 Abstrich Effekt in Pferdestärken 31
 Anzahl der Umdrehungen für 1-179



Zeichnung von Th. Müller in Karlsruhe

1



WILHELM DRUCK-ANSTALT

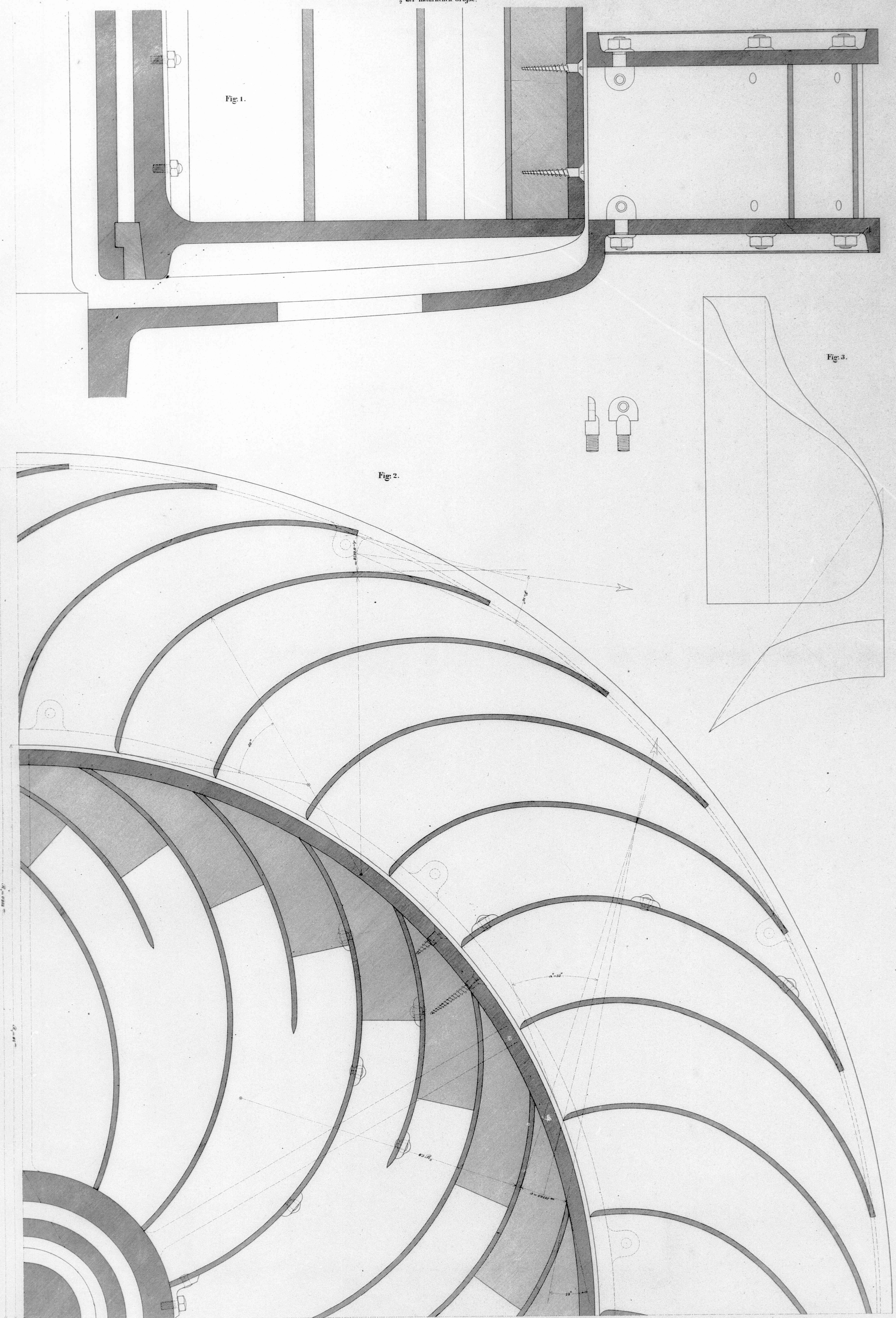
1874

100

DAS RAD
zur
NIEDERDRUCK-TURBINE A.

Tafel III

$\frac{1}{2}$ der natürlichen Größe.



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Tafel IV.

Fig. 2.

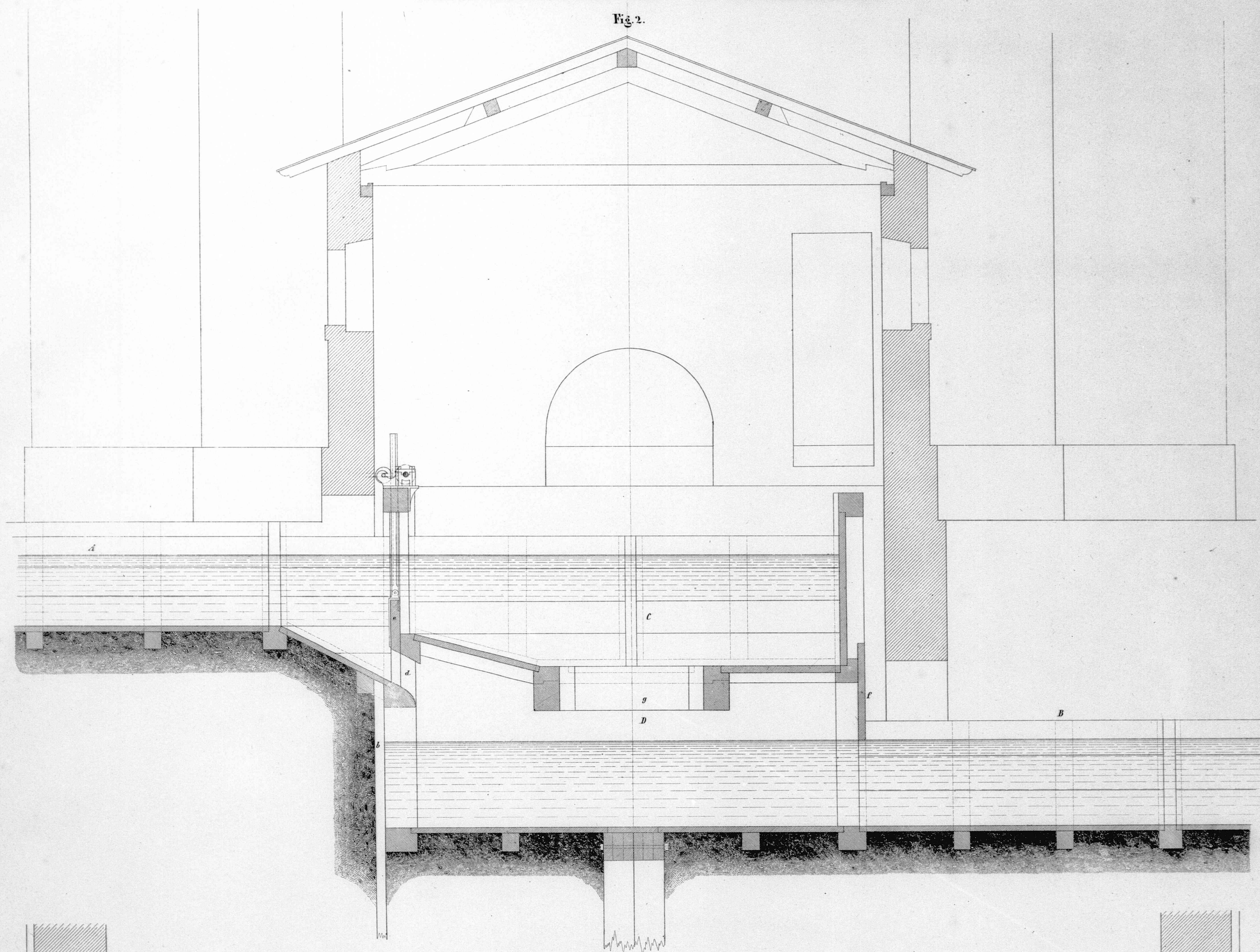
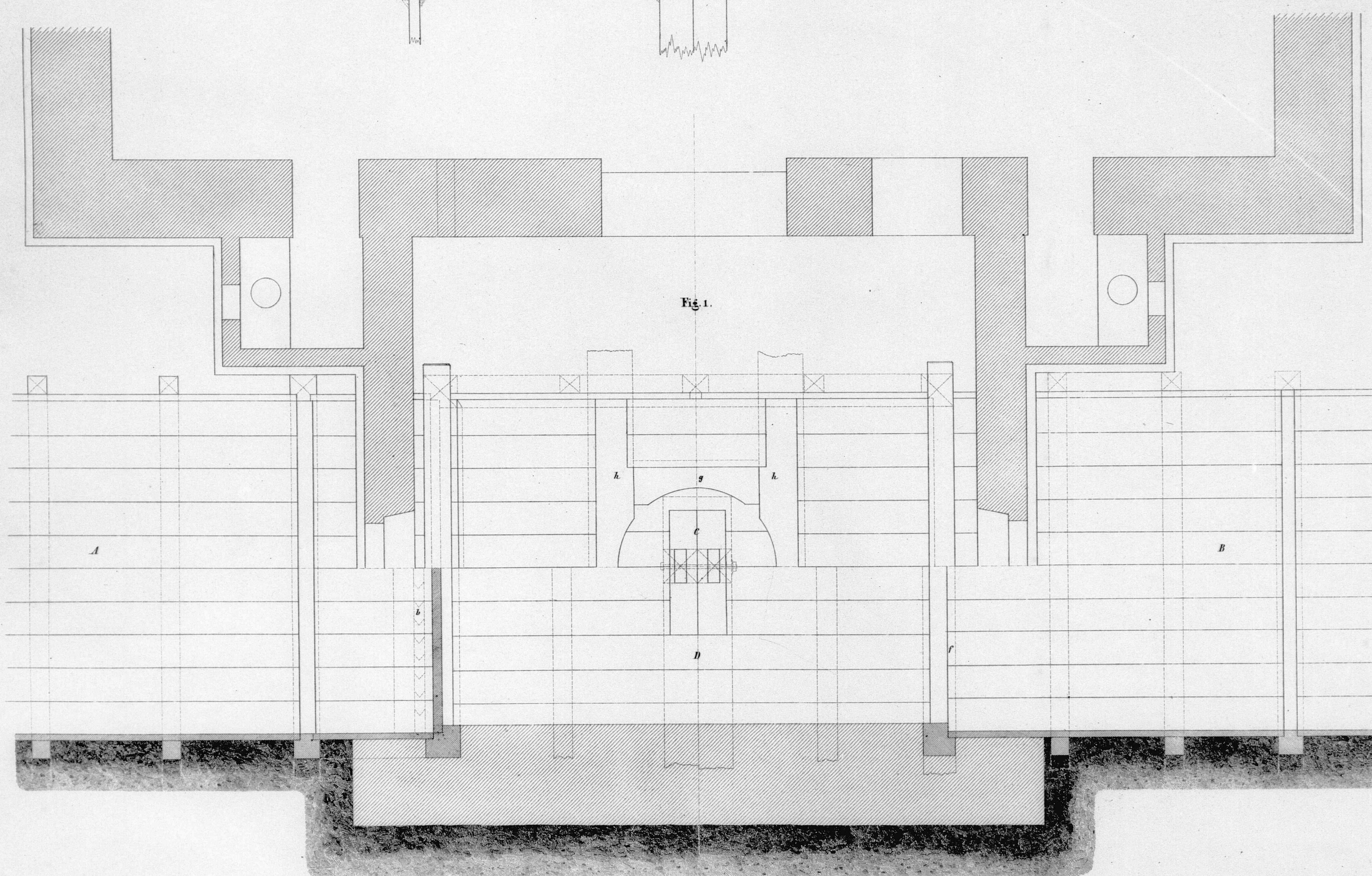
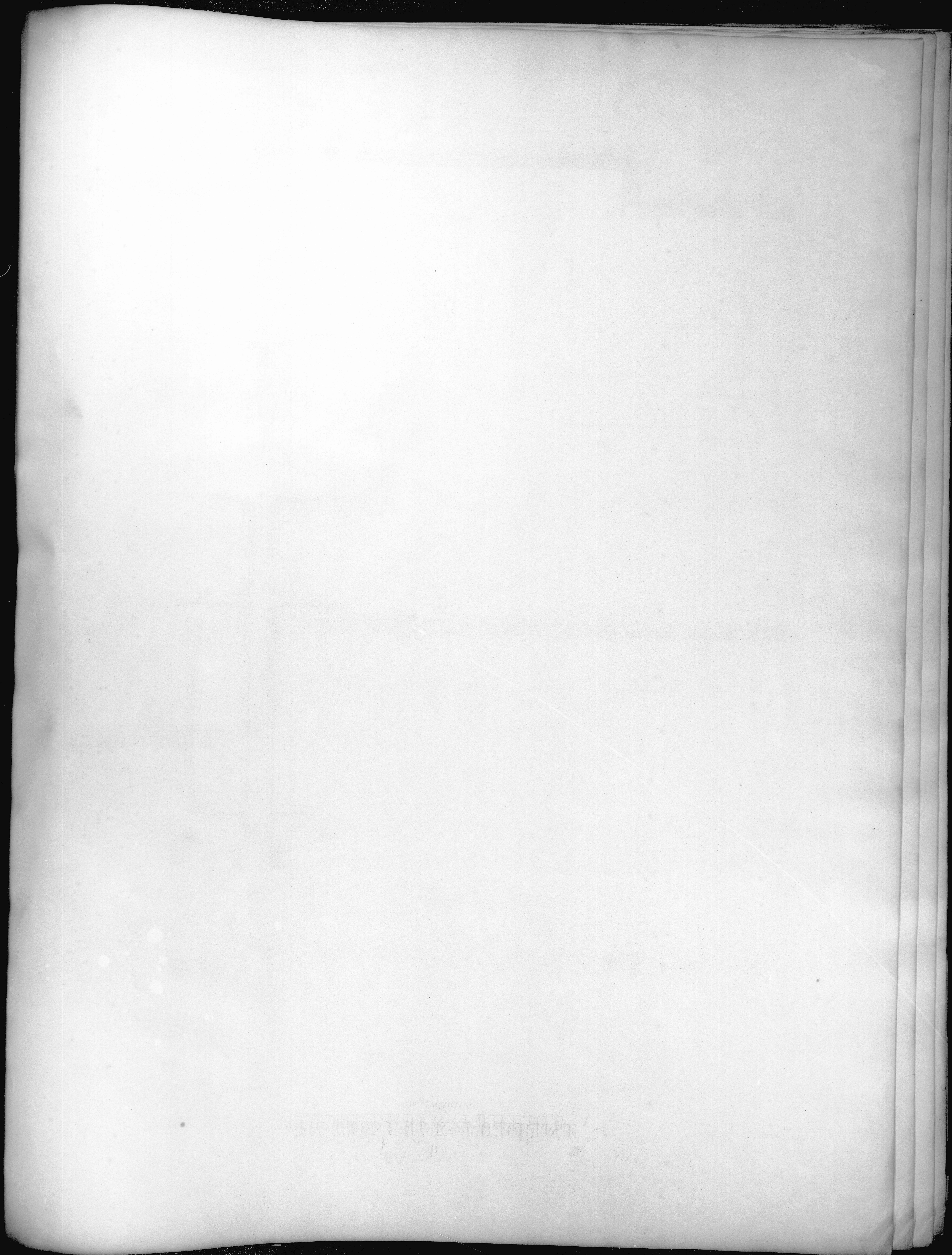


Fig. 1.



Maassstab = 5 der natürl. Grösse

Lithographie von F. H. Weber in Carlsruhe



B.
HOCHDRUCK-TURBINE
mit Leitkurven.

Tafel V.

Fig. 1. Durchschnitt

Gefälle = 5°
Wassermenge pro 1 = 0.6 Kub. M.
Absoluter Effect in Pferdekräften = 60
Anzahl der Umdrehungen pro 1 = 163

Fig. 2. Ansicht

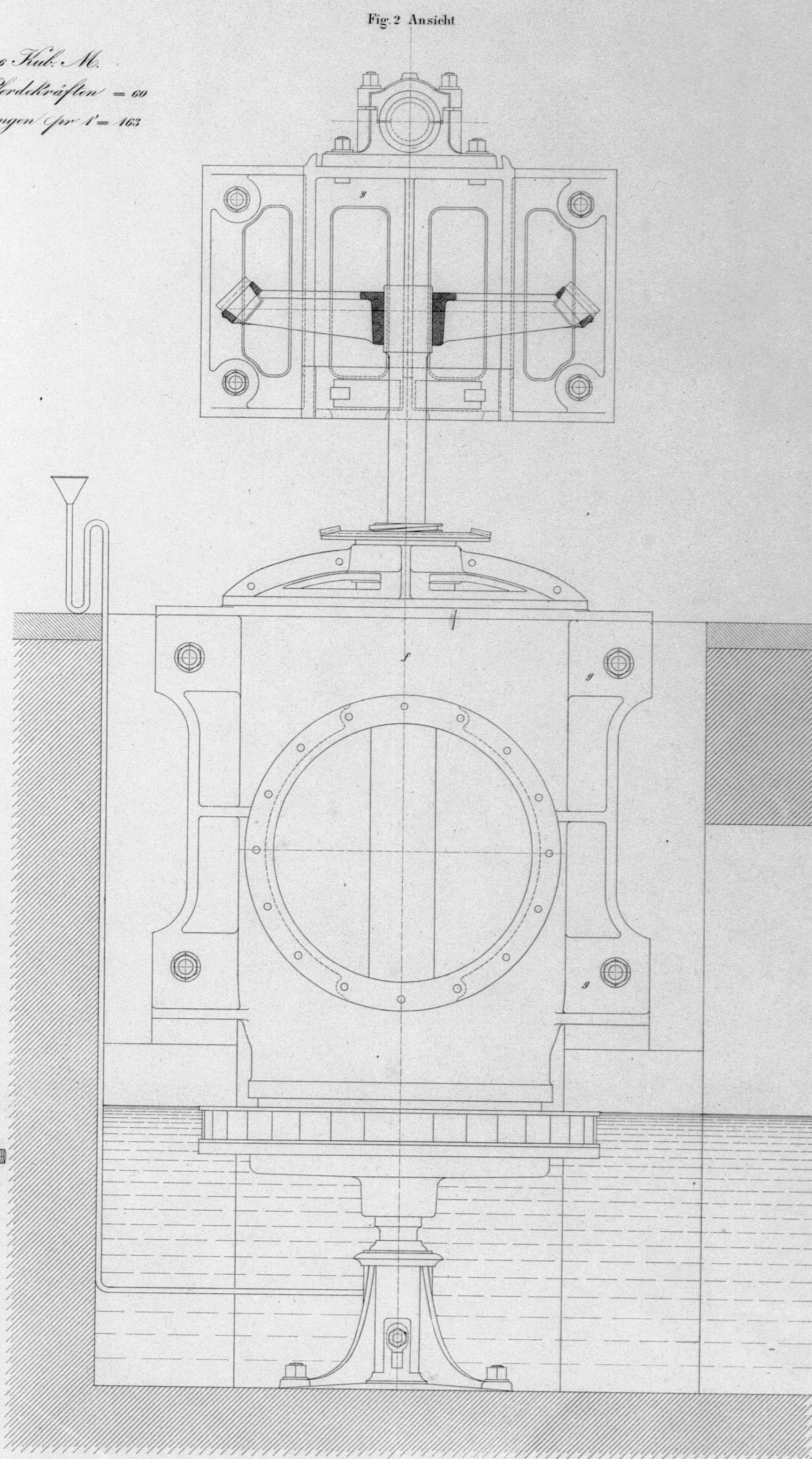
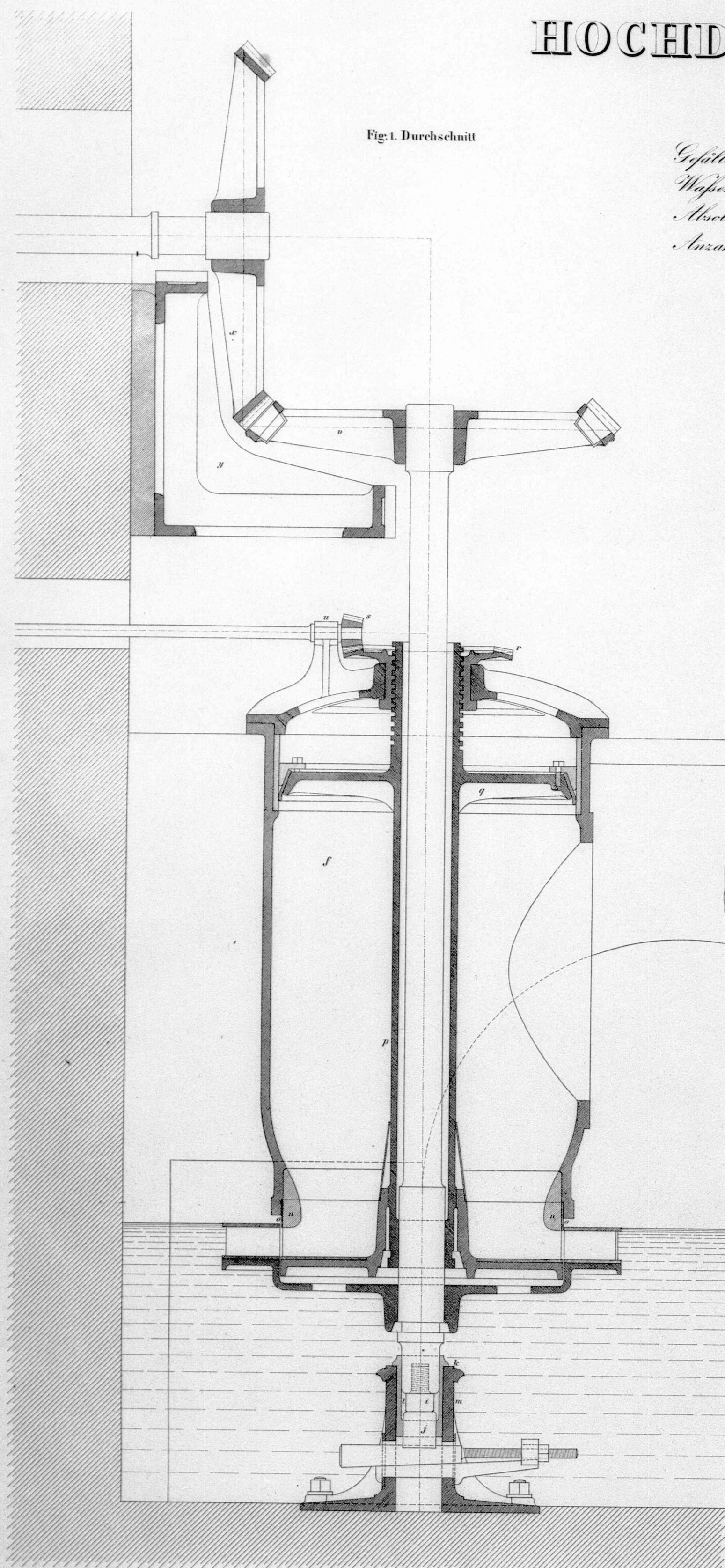
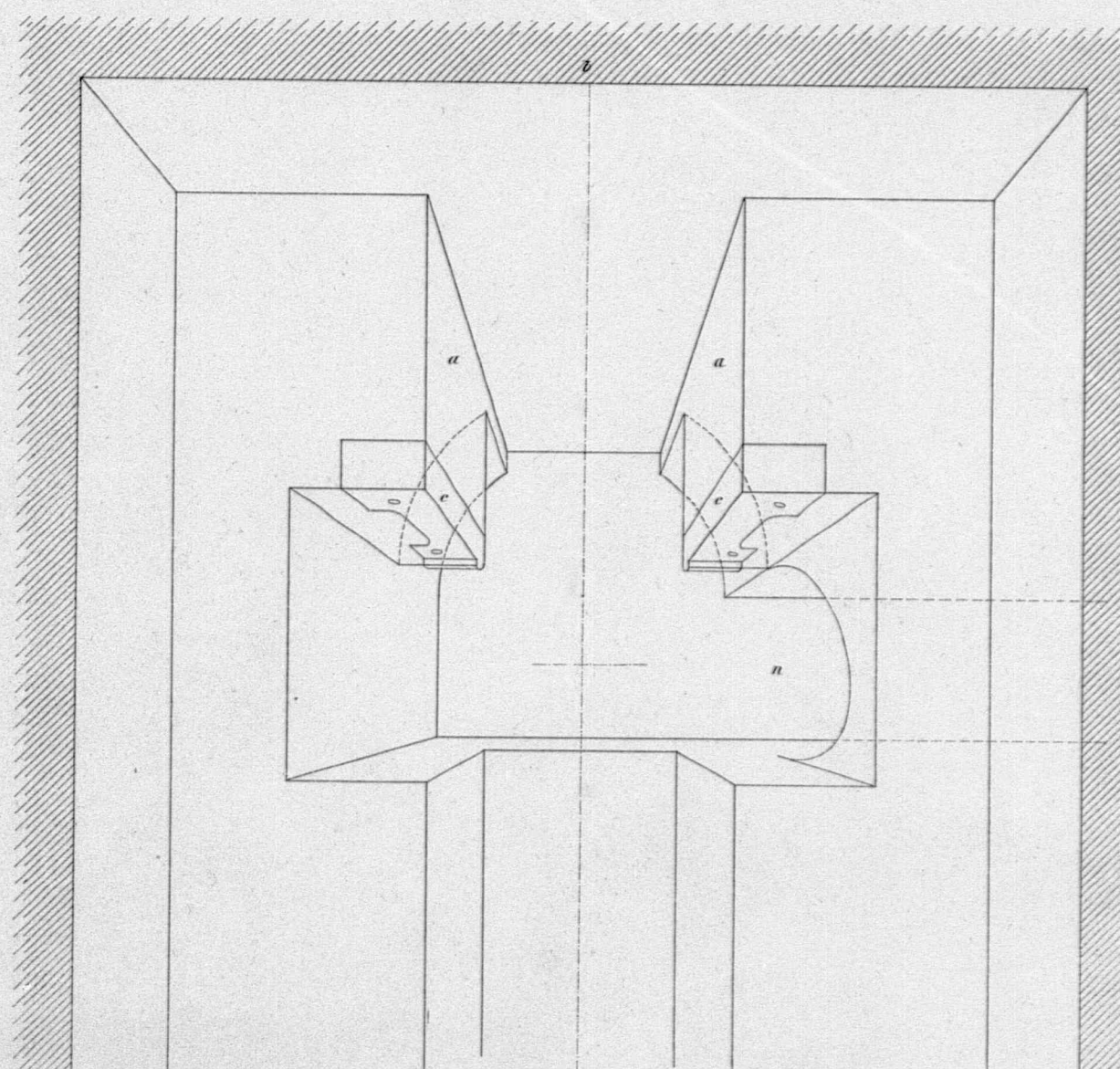
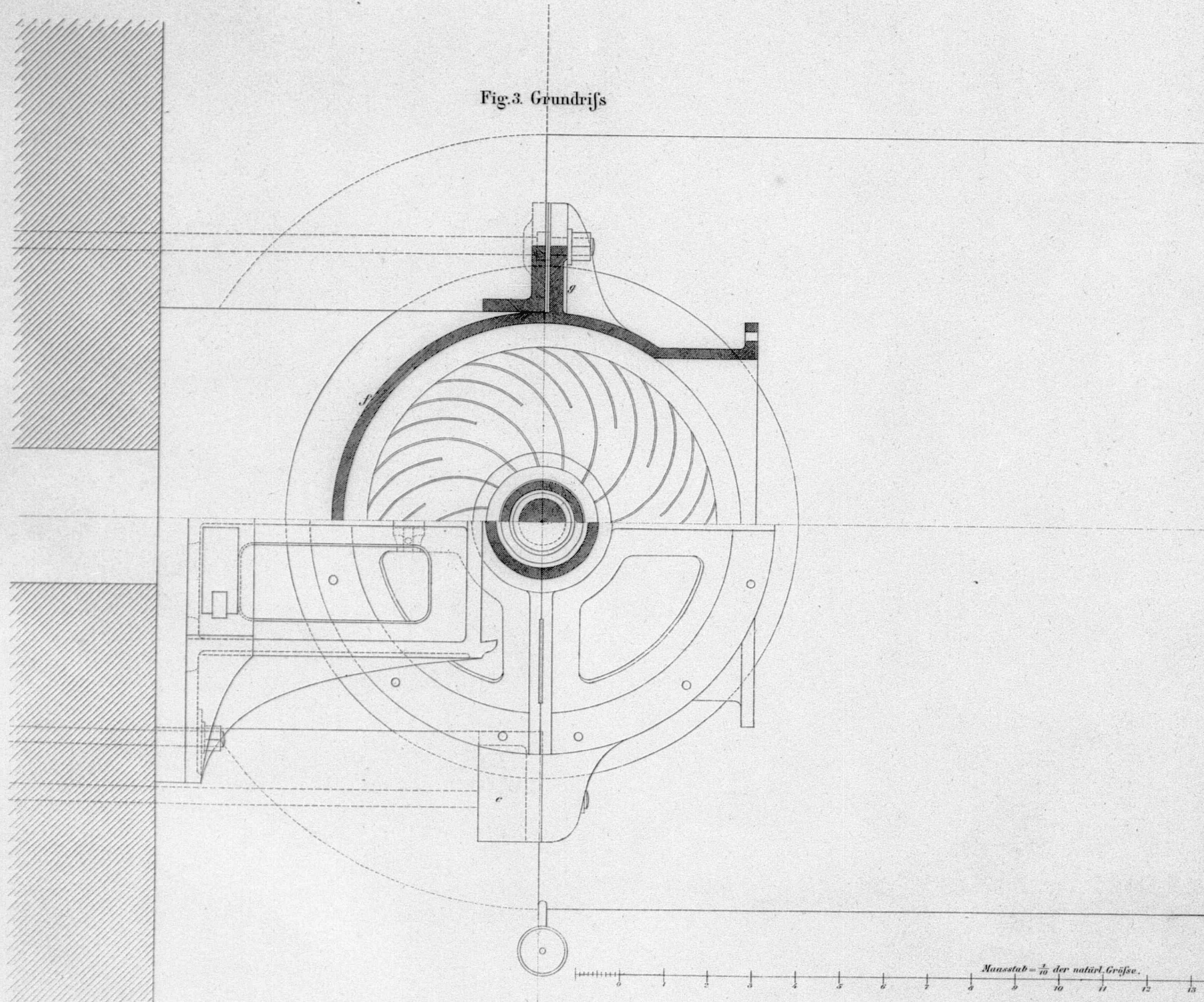


Fig. 3.

Fig. 3. Grundriss

Fig. 4. Perspektivische Ansicht des Mauerwerks



Lithographie v. P. H. W. in Kienbrunn

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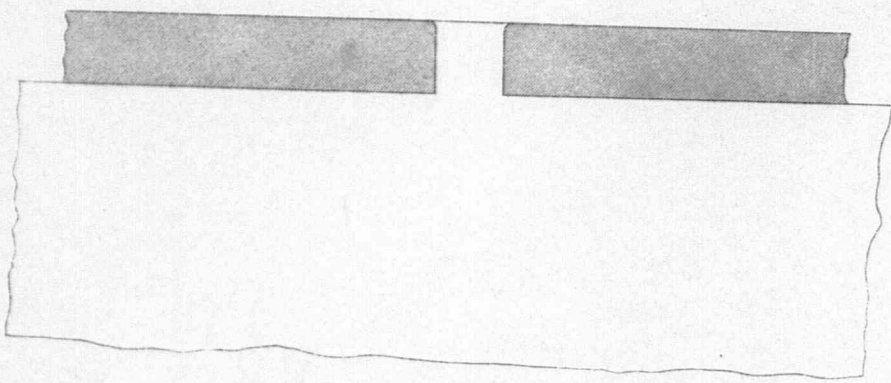
HOCHDRUCK-TURBINE

B

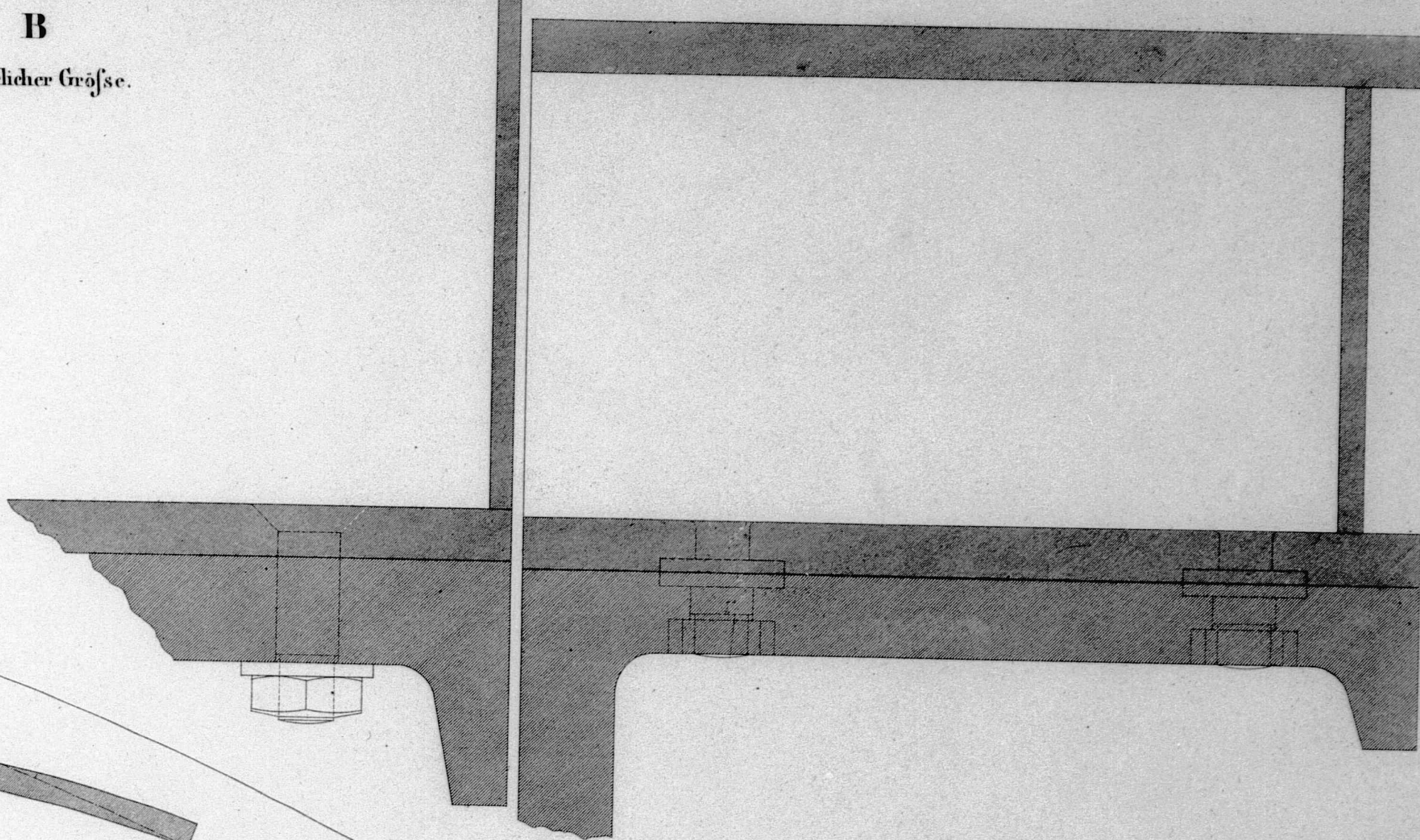
in natürlicher Größe.

Tafel VI.

Befestigung der Radkurven mit den Radkronen



Durchschnitt des Rades



Horizontal Durchschnitt des Rades



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C.
NIEDERDRUCK-TURBINE
ohne Leitkurven.

Tafel VII.

