MARGIT HÍD 1876

Seefehlner Gyula: A budapesti Margit híd

Megjelent a Zeitschrift für Baukunde c. folyóirat 1880. évi III. kötetében, a 191. és az azt következő oldalakon, német nyelven. Seefehlner Gyula tanulmányához tartozik hét részletes tervmelléklet is, amelyből ötöt most közreadunk.

A másolat nem lépték helyes!

Seefehlner cikkének fordítása a Közúti Hidász Almanach 2006 c. kötetben olvasható.

a)	b)	c)
d)		e)

A szakcikkhet tartozó hét tervmelléklet eredeti számozása BLATT 12-18.

A fenti vázlat szerint a közölt tervek azonosítása:
a) : BLATT 12
b) : BLATT 16
c) : BLATT 18
d) : BLATT 15
e) : BLATT 17

KÖZÚTI HIDÁSZ ALMANACH 2006 TERVMELLÉKLETE
Megjelent a 48. Hídmérnöki konferencia alkalmából
ISSN 1787–2577c, ISSN 1787–2588
Kézirat lezárva: 2007. augusztus
Kiadta: Első Lánchíd Bt. 4235 Birl, Vörös Hs. 103.
A kiadvány és a Lánchíd füzetek korábbi kötetei megrendelhetők a Kiadó címén.
sww

DIE MARGARETHEN-DONAUBRÜCKE BEI BUDAPEST.

Fig 1. Übersichtsplan.

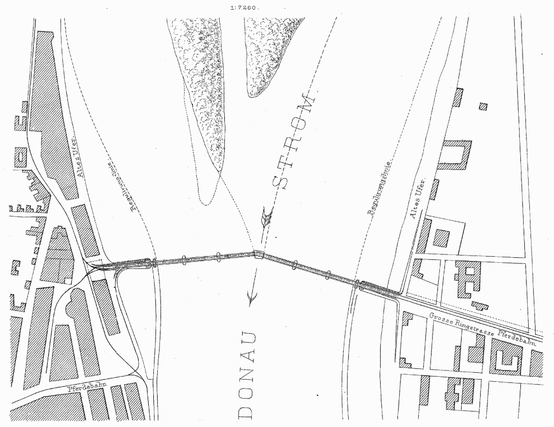


Fig 2. Schemat. Längenprofil in der Brückenaxe AB.
Maßstab f. d. Längen: 1/m = 0.002.
f. d. Höhen: 1/m = 0.005.

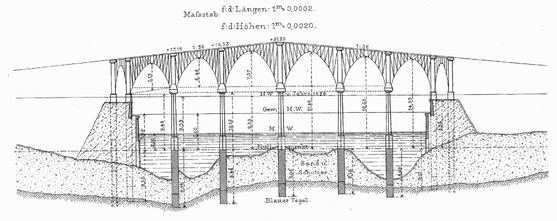
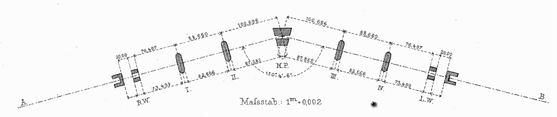
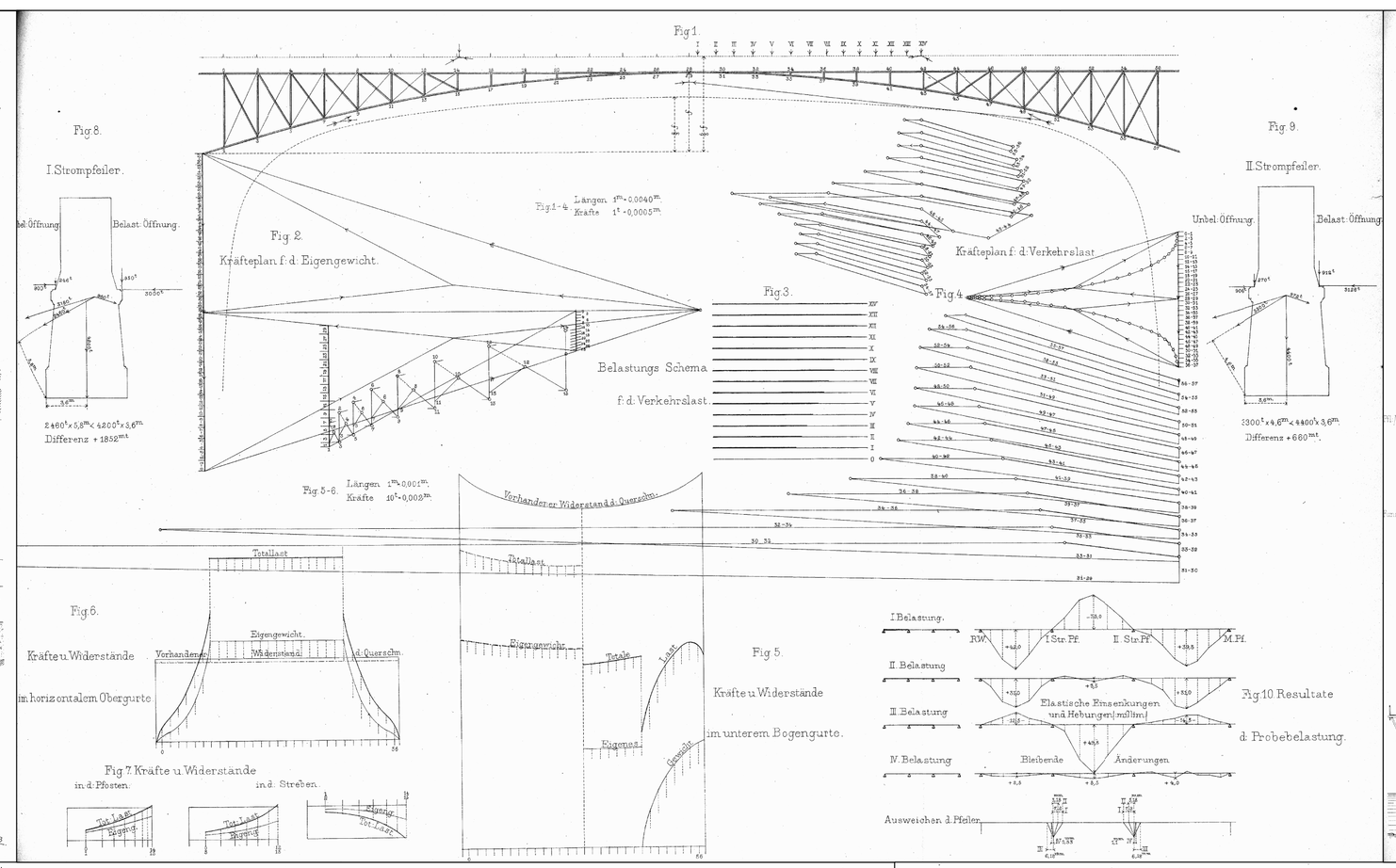


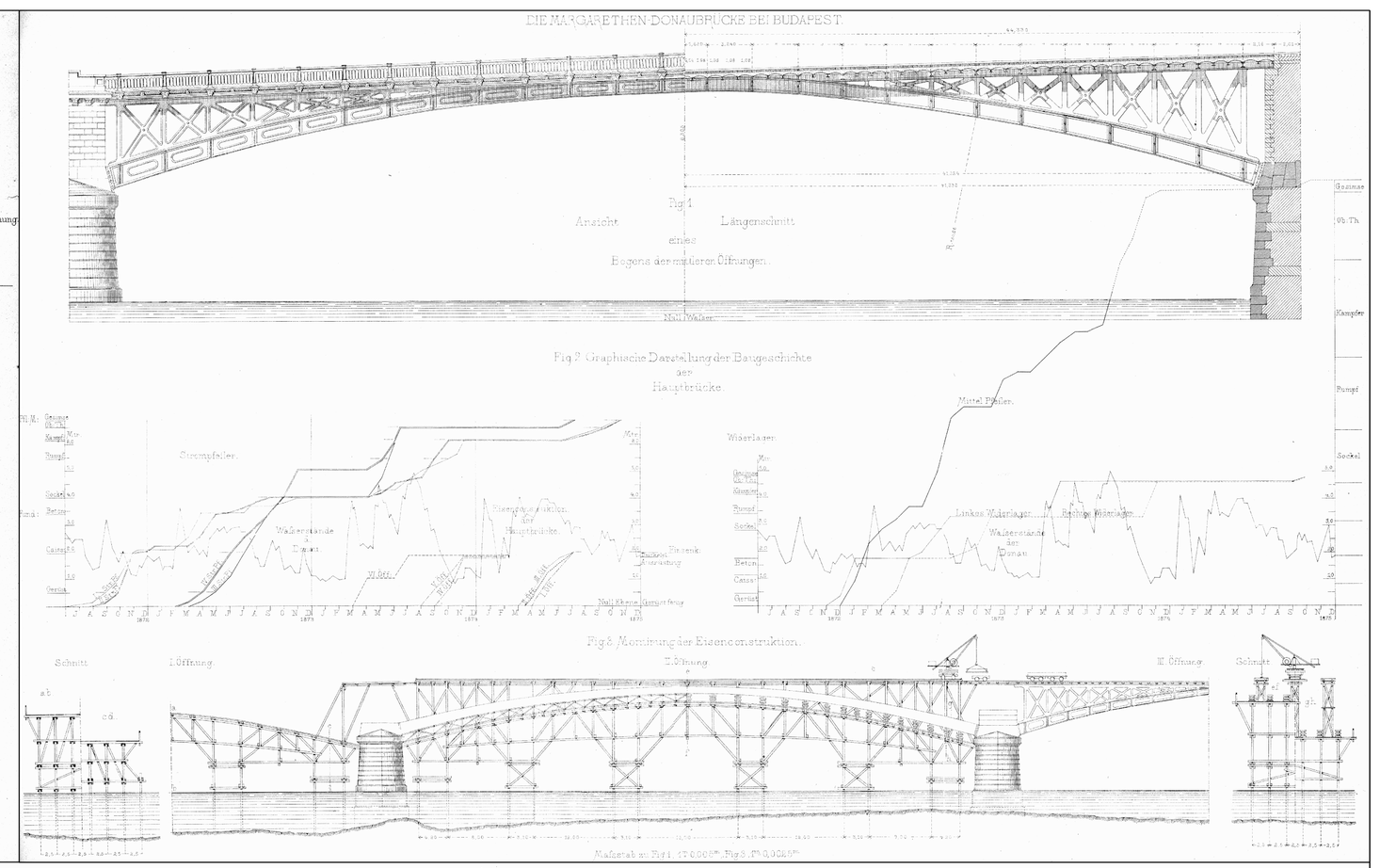
Fig 3. Situation d. Pfeiler u. Widerlager.



Maßstab: 1/m = 0.002



DIE MARGARETHEN-DONAUBRÜCKE BEI BUDAPEST.



DIE MARGARETHEN-DONAUBRÜCKE BEI BUDAPEST.

Fig 1. Ansicht des Mittelpfeilers.

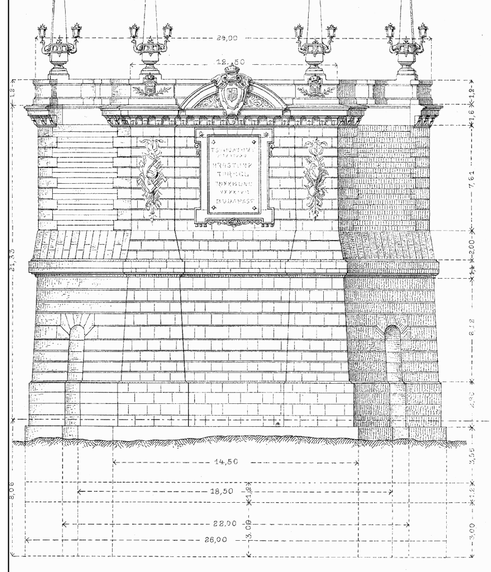


Fig 5. Seiten-Ansicht.

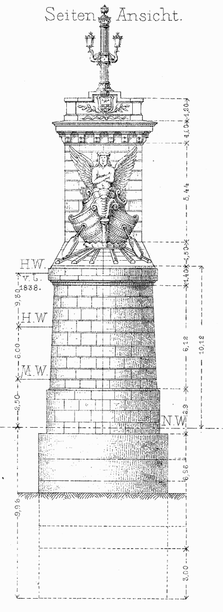


Fig 4. Ansicht u. Längenschn. d. I. Strom Pfl.

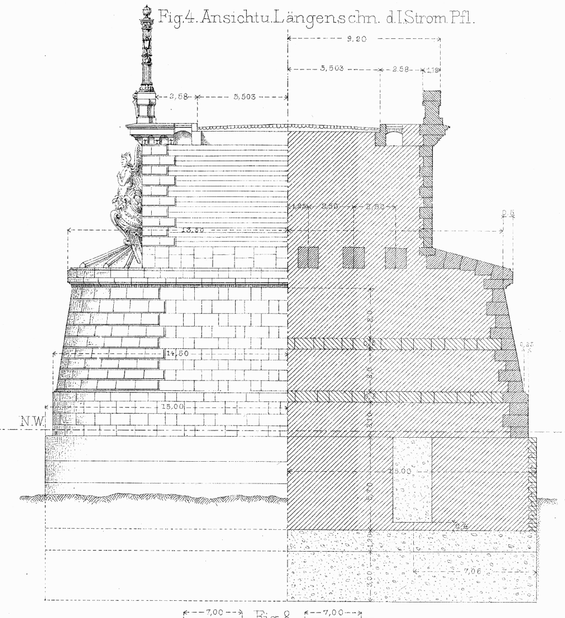


Fig 6. Querschnitt.

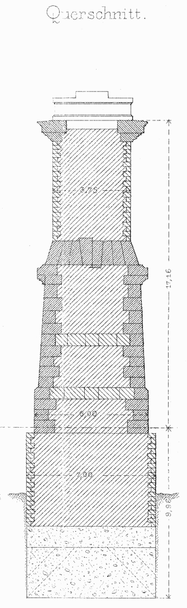


Fig 2. Querschnitt des Mittelpfeilers.

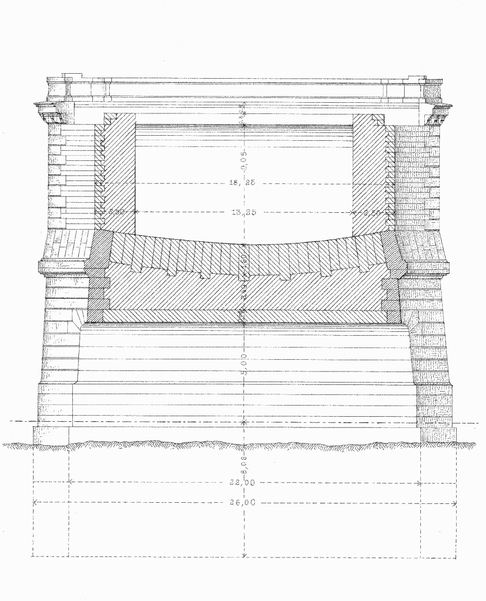


Fig 9. Ansicht d. Quaiüberbrückung am rechten Ufer.

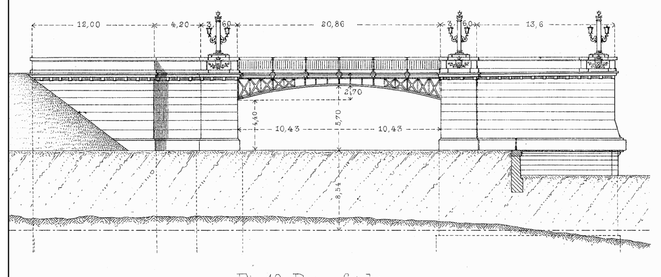
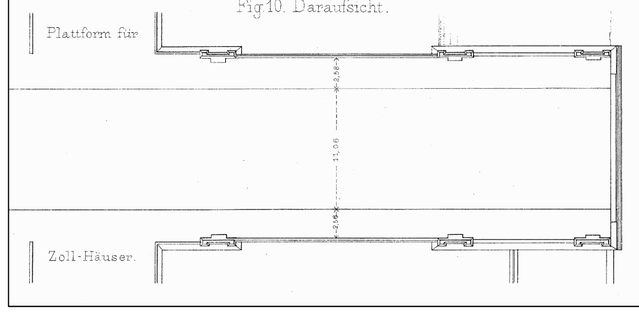


Fig 10. Daraufsicht.



Quadern a. Neuhauser Granit.
Quadern a. Seekuter Sandstein.
Inneres Schichtenmauerwerk.
Fig 8. Caisson d. Widerlag.
Jur. Quadern u. ausf. Portlandt. Mörl.
Beton.
Gewölbemauerw. a. Ziegeln.

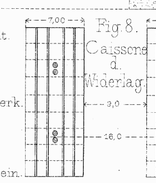


Fig 11. Schnitt durch d. linke Widerlager.

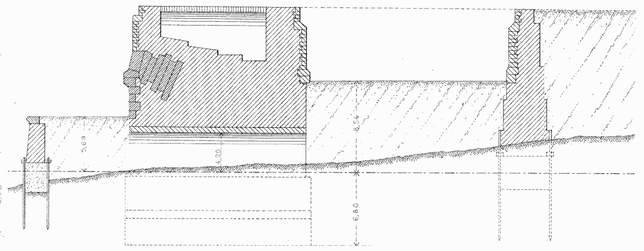


Fig 7. Caisson.

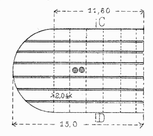
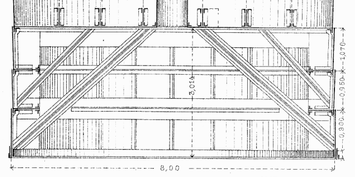


Fig 13. Querschnitt AB u. CD.



d. Strompfeiler

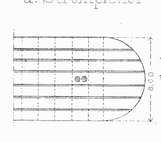


Fig 12. Grundriß.

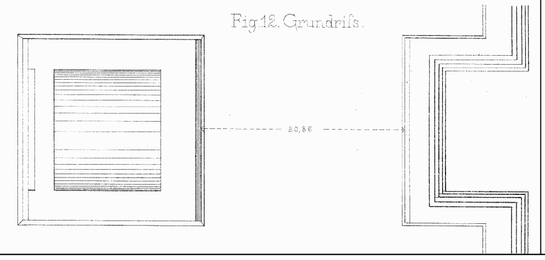
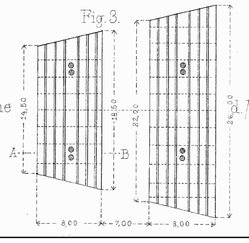


Fig 3.



Maßstab zu Fig 1.2.4.5.6 1/m = 0.004m.
Fig 3.7.8 1/m = 0.002m.
Maßstab zu Fig 9.10.11.12. 1/m = 0.002m.
Fig 13. 1/m = 0.010m.

DIE MARGARETHEN-DONAUBRÜCKE BEI BUDAPEST

Fig 1. Ansicht u. Längenschnitt.

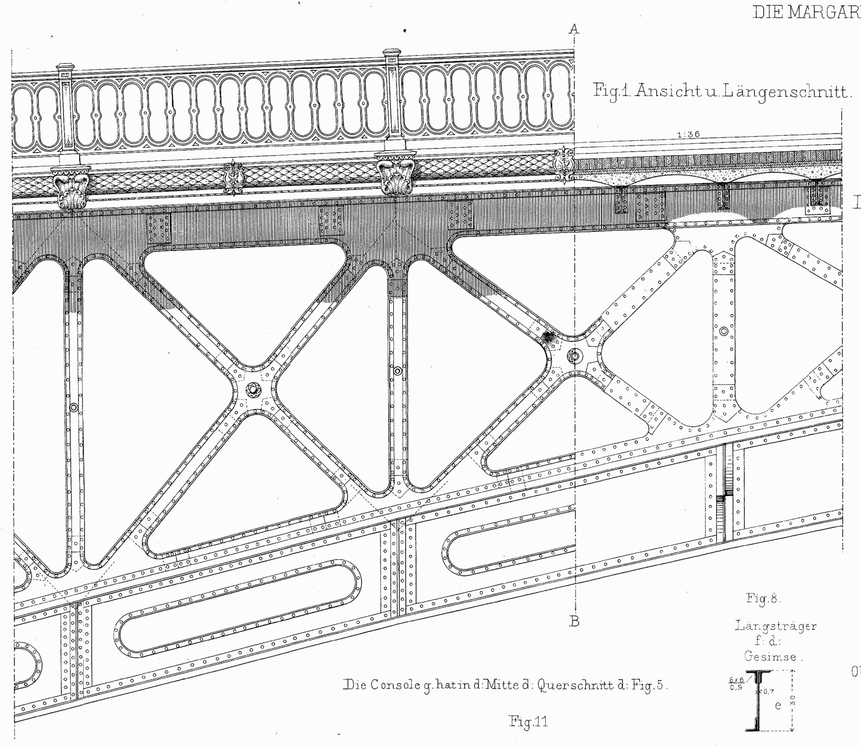
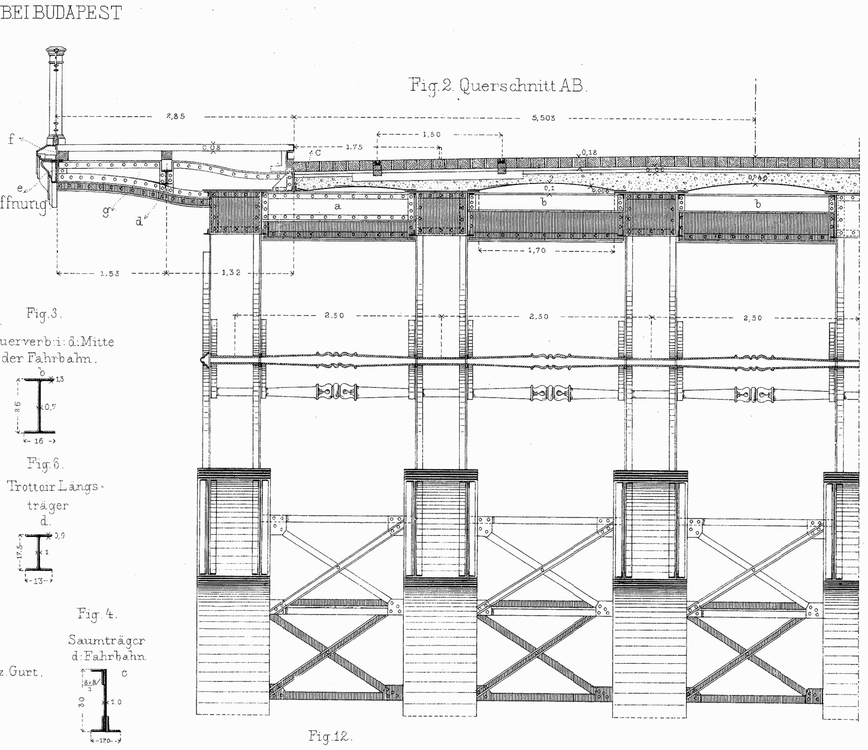


Fig 2. Querschnitt AB.



Detail zum Bogend. 3ten Öffnung.

Fig 5. Querverb. d. aus. Bogen.

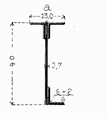


Fig 3. Querverb. i. d. Mitte der Fahrbahn.

Fig 7. Längsträger f. d. Gelander

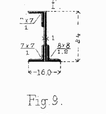


Fig 6. Trottoir Längsträger d.

Fig 8. Längsträger f. d. Gesimse.

Fig 9.

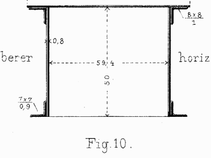


Fig 4. Saumträger d. Fahrbahn.

Die Console g. hat in d. Mitte d. Querschnitt d. Fig 5.

Fig 11.

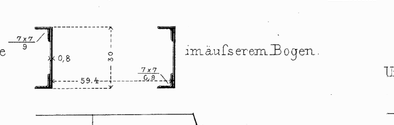


Fig 10.

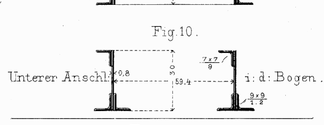


Fig 12.

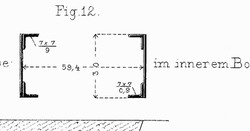


Fig 14. Bogenquerschnitte.

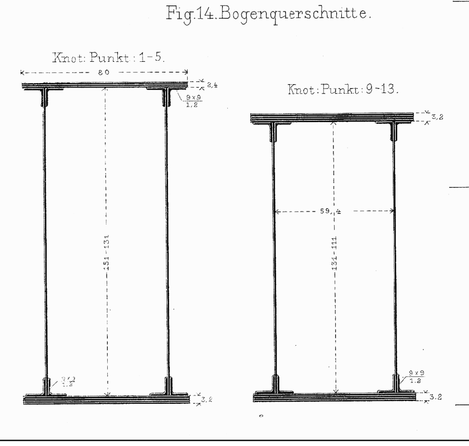
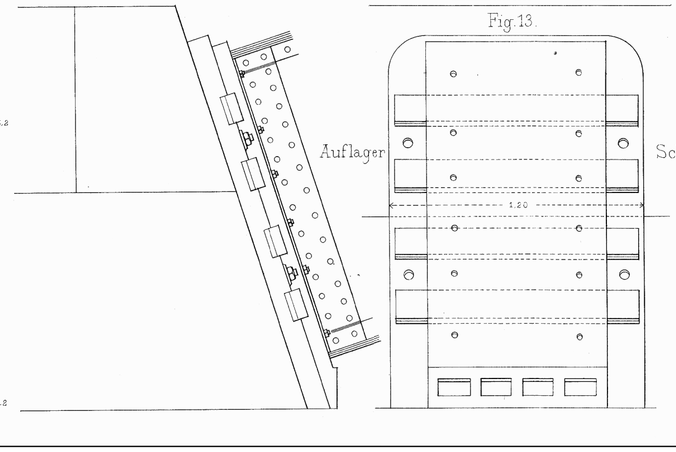


Fig 13.



Maßstab:
Fig 1 u. 2. 1/m = 0,20m.
Fig 3–15 1/m = 0,050m.
In Fig 3–12. u. 14–15 sind alle Maße in Centimeter ausgedrückt.

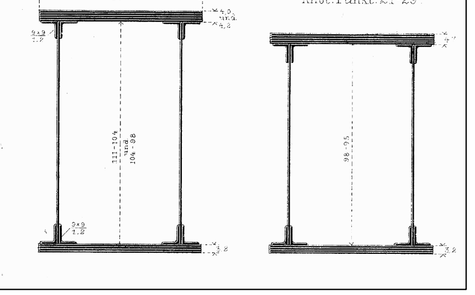



Fig 15. Bogenquerschnitte.