

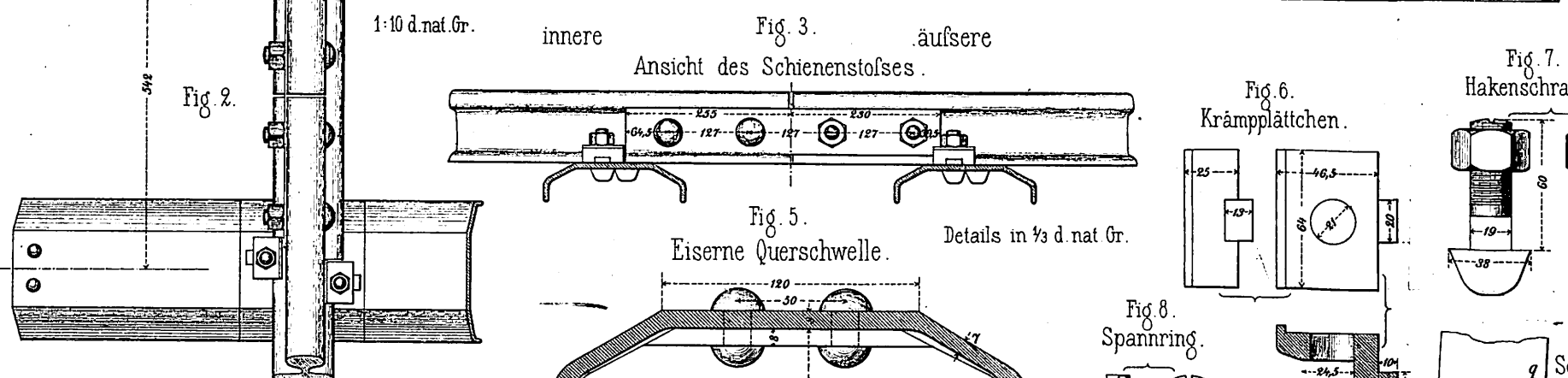
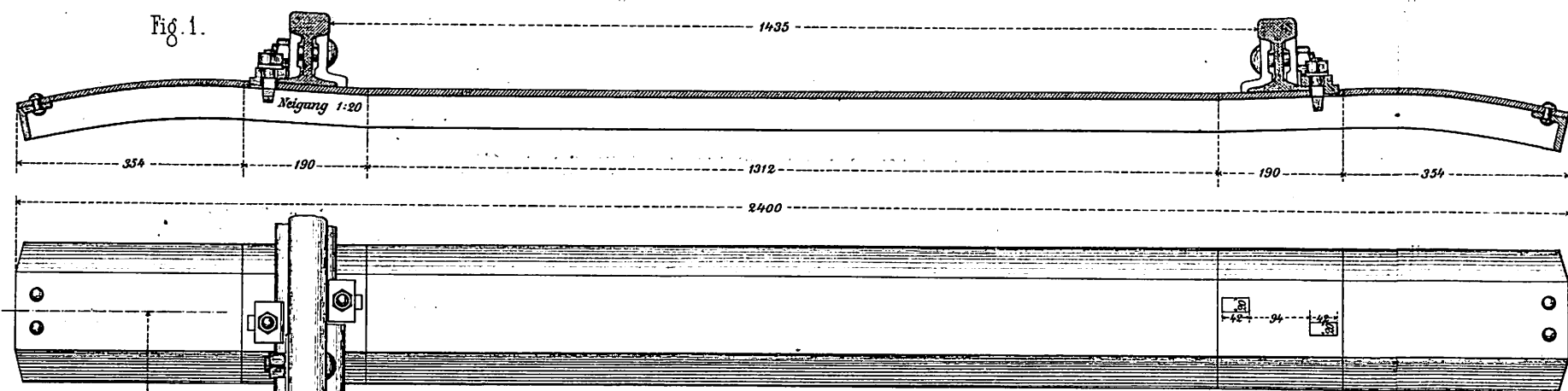
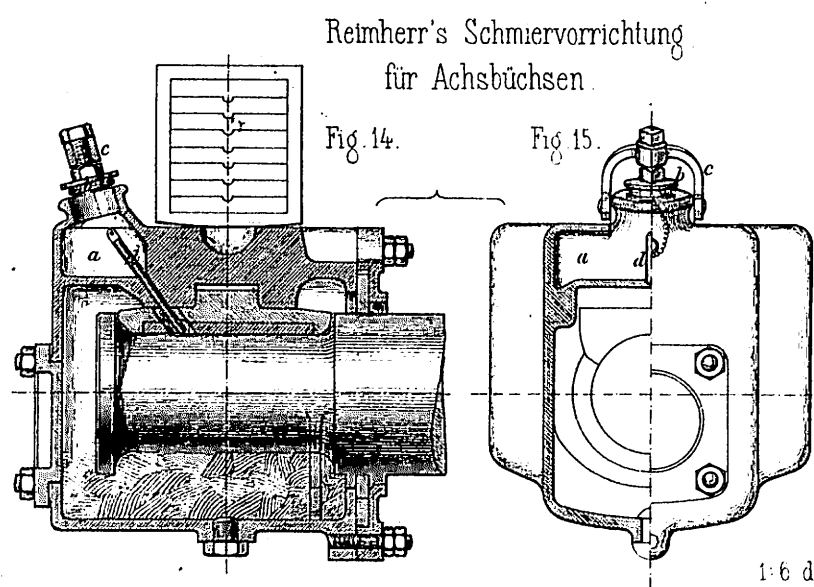
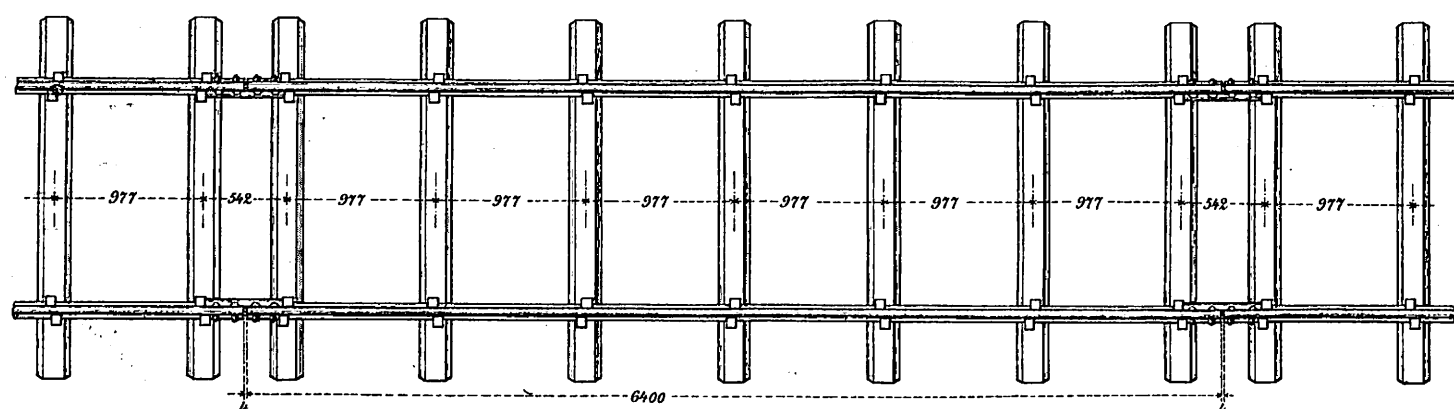


Fig. 1-8. Eiserner Querschwellen-Oberbau der Altona-Kieler-Eisenbahn.



Reinherr's Schmiervorrichtung für Achsbüchsen.

Fig. 14.

Fig. 15.

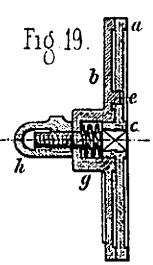


Fig. 19.

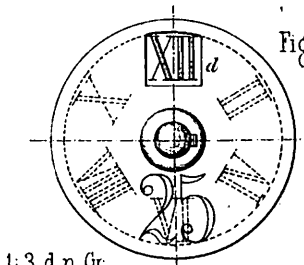


Fig. 20.

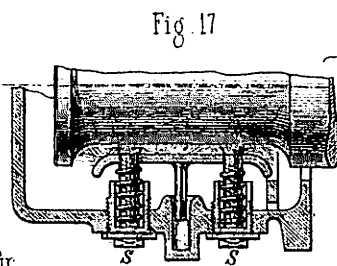


Fig. 17.

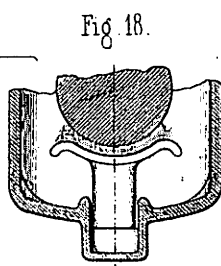


Fig. 18.

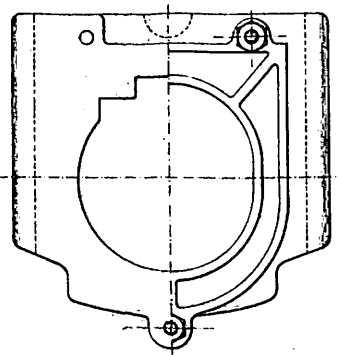


Fig. 16.

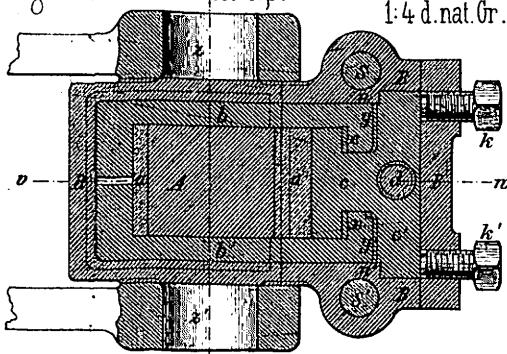


Fig. 13. Grundriss von o-p.

Mikshe's verstellbarer Steuerungsleitbacken für Locomotiven. 1:4 d. nat. Gr.

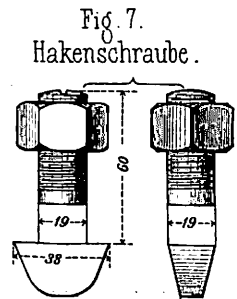


Fig. 7. Hakenschraube.

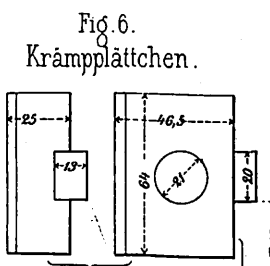


Fig. 6. Krämpfplättchen.

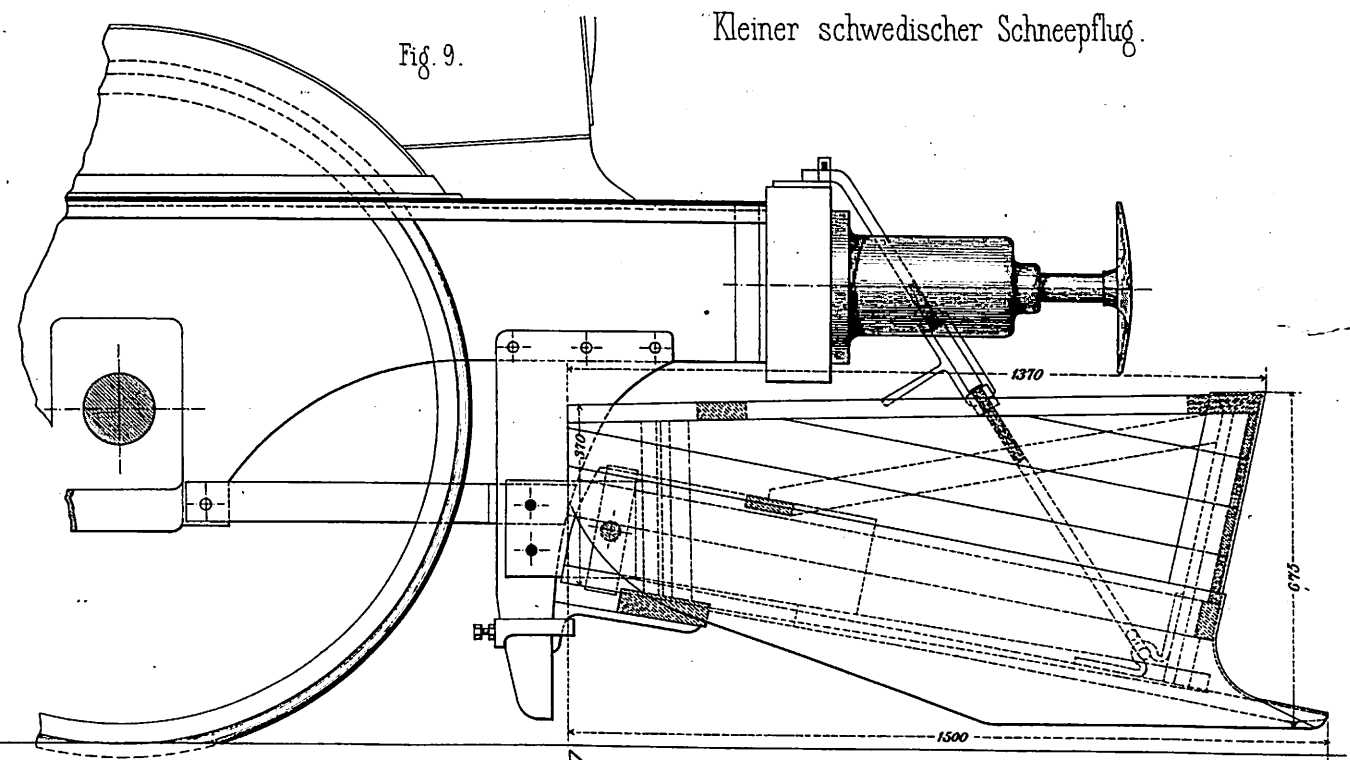


Fig. 9.

Kleiner schwedischer Schneepflug.

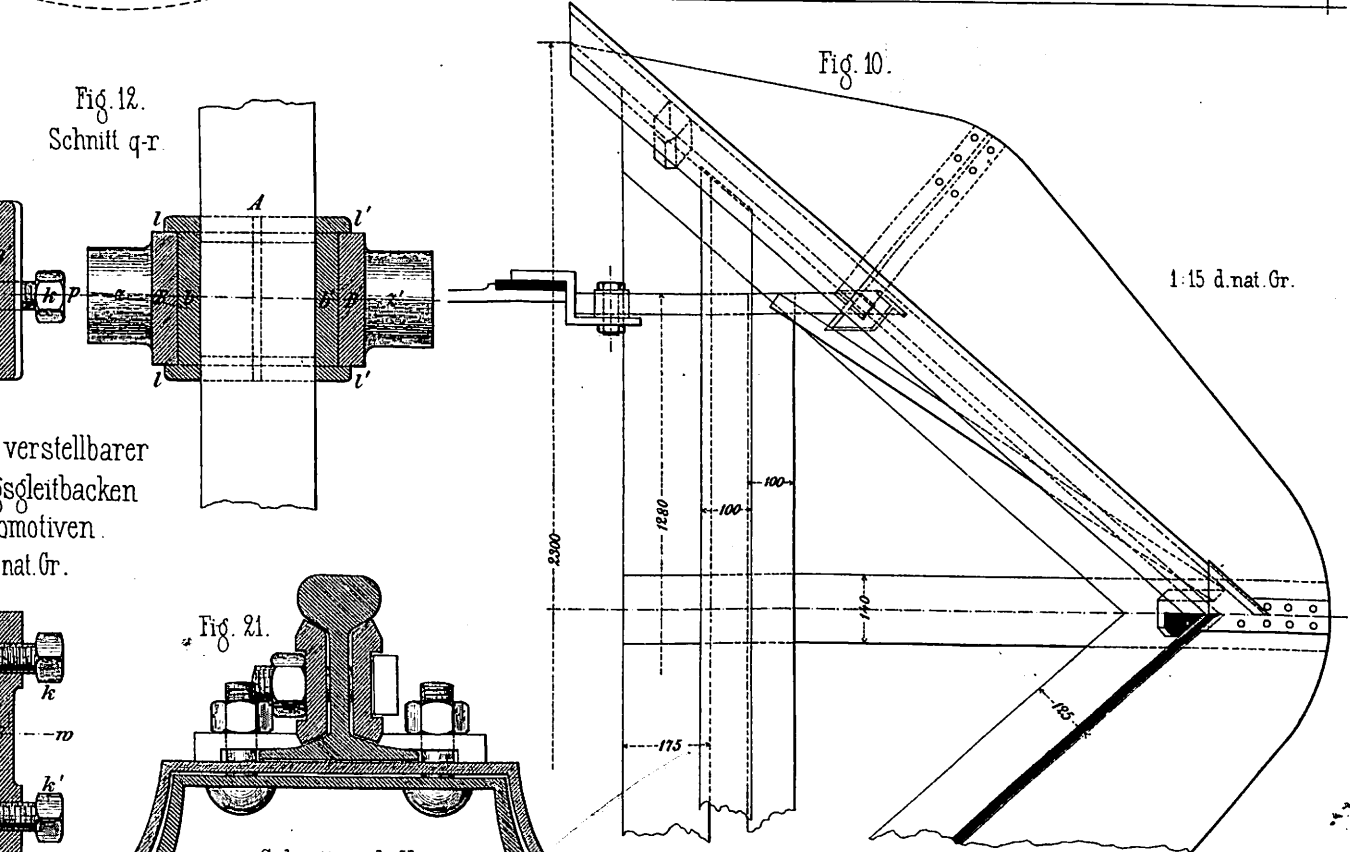


Fig. 10.

1:15 d. nat. Gr.

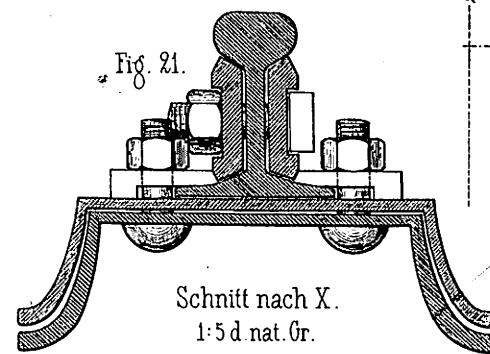


Fig. 21.

Schnitt nach X. 1:5 d. nat. Gr.

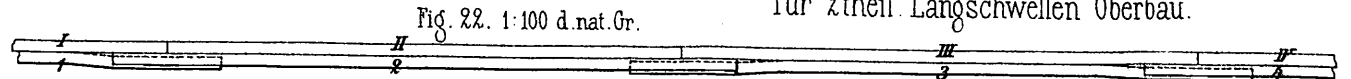


Fig. 22. 1:100 d. nat. Gr.

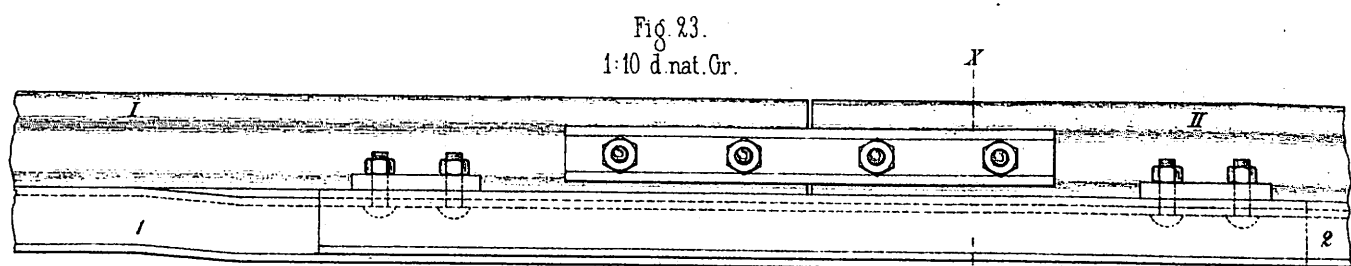


Fig. 23. 1:10 d. nat. Gr.

Jebens' Stoßverbindung für 2theil Langschwellen Oberbau.

Fig 1.

1:20 d. nat. Gr.

Fig 2.

Fig 3.

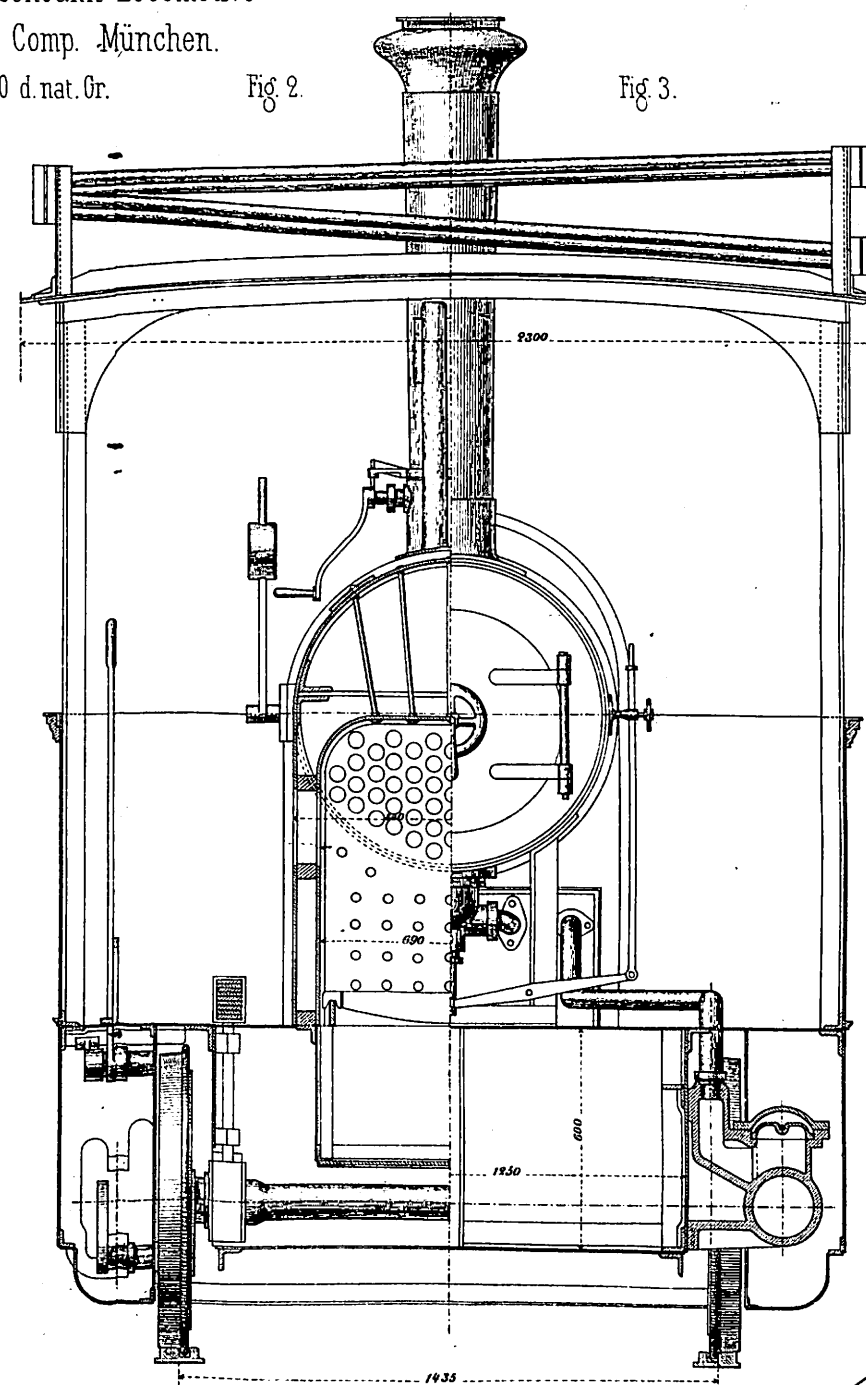
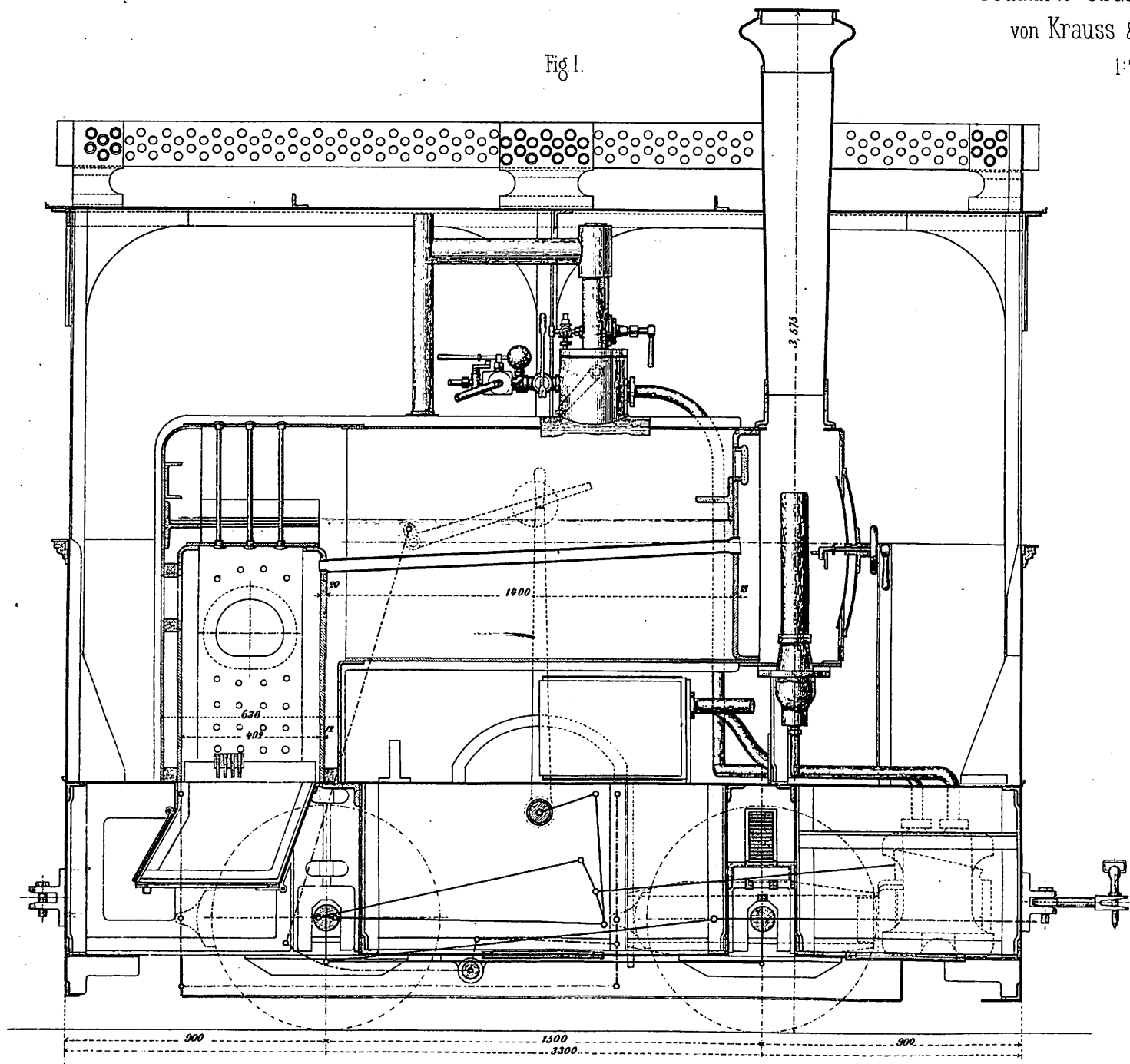
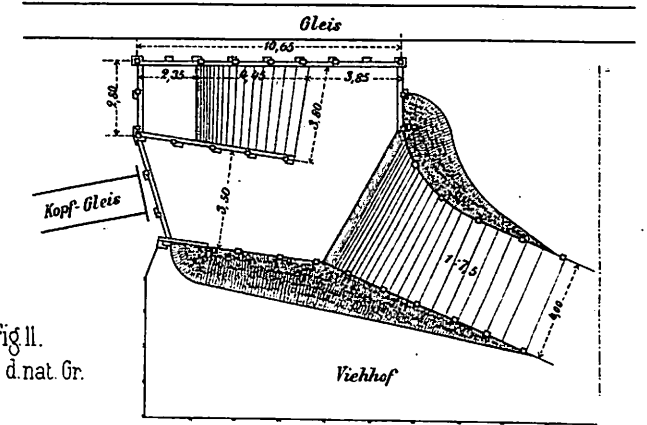


Fig 11.
1:300 d. nat. Gr.



Viehrampe für Kopf- u. Seiten-
verladung in zwei Etagen.

Fig 12.
1:200 d. nat. Gr.

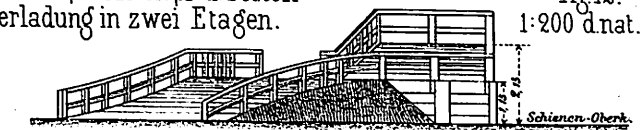


Fig 10. Centralbahnhof München.

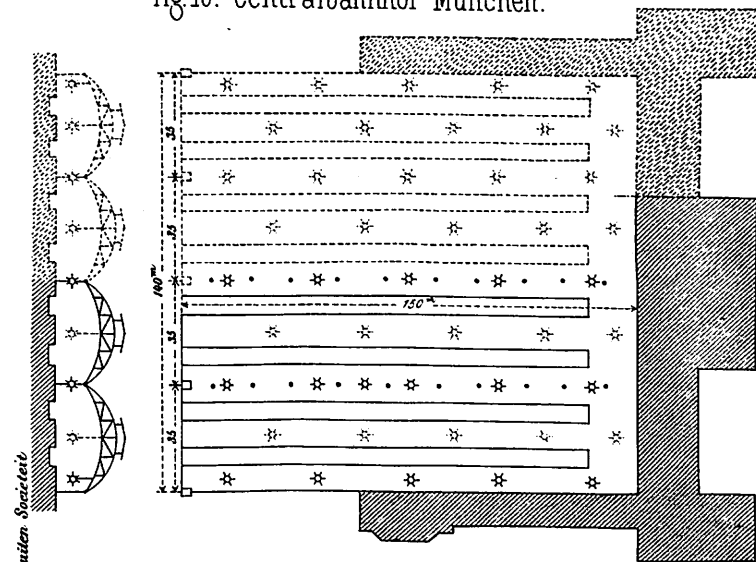


Fig 6. Anhalt'scher-Bahnhof Berlin.

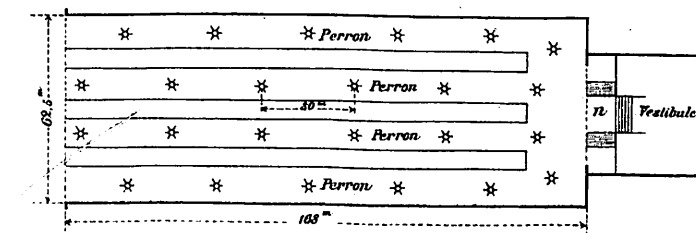


Fig 7. Central-Bahnhof Hannover.

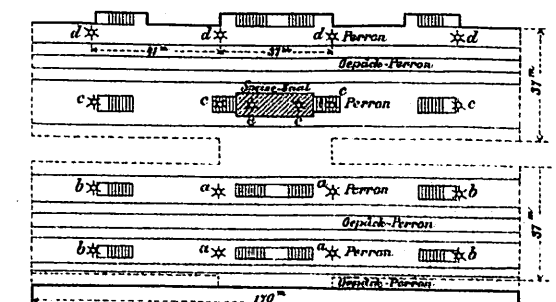
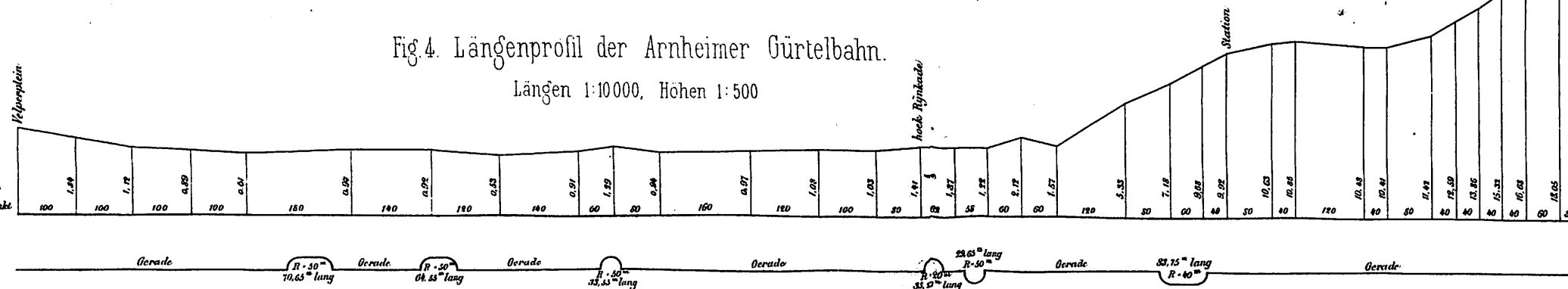


Fig 4. Längenprofil der Arnheimer Gürtelbahn.

Längen 1:10000, Höhen 1:500



Electrische Beleuchtung
deutscher Bahnhöfe.

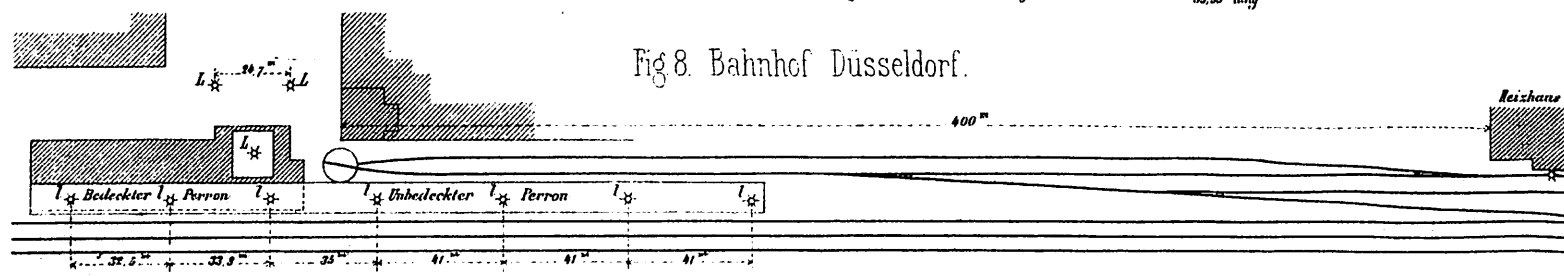


Fig 8. Bahnhof Düsseldorf.

Fig 9.
Bahnh. Elberfeld.

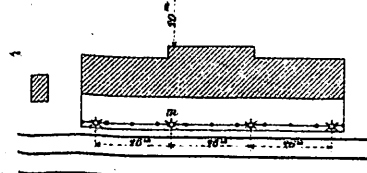


Fig 5. Ostbahnhof Berlin.

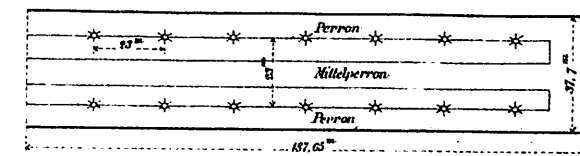


Fig. 1.

Maschine zum Erproben der Achsenlager, deren Schmiermittel und Schmierstoffe bei Eisenbahnfahrzeugen der Paris-Lyon und Mittelmeer Bahn.

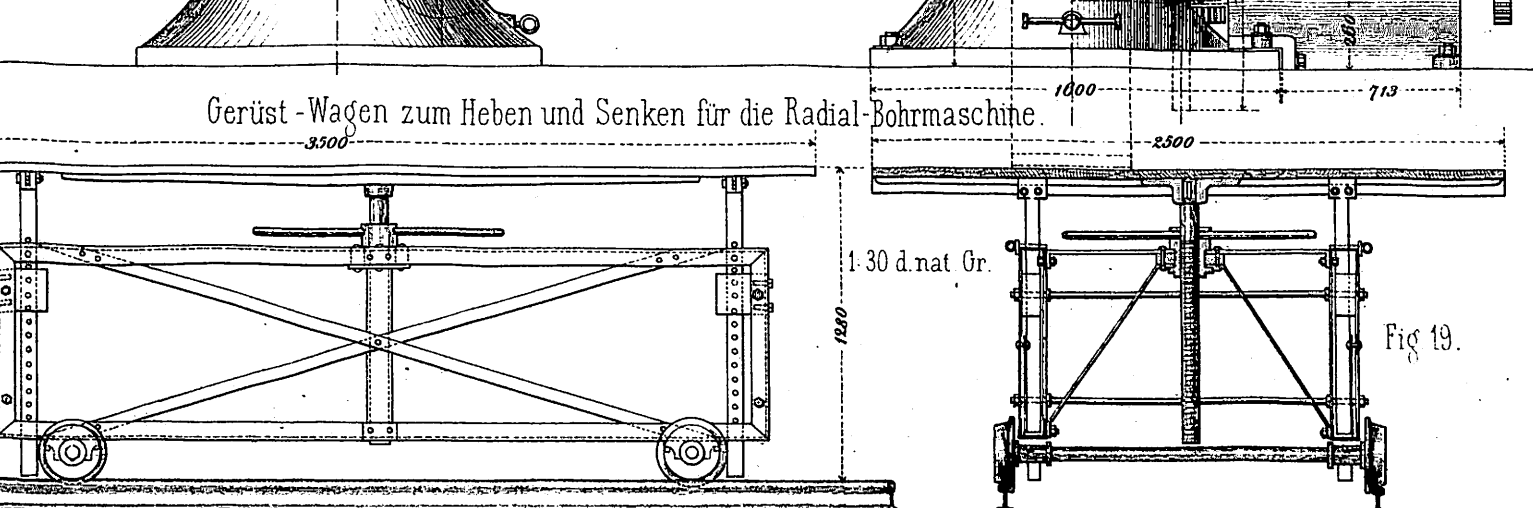
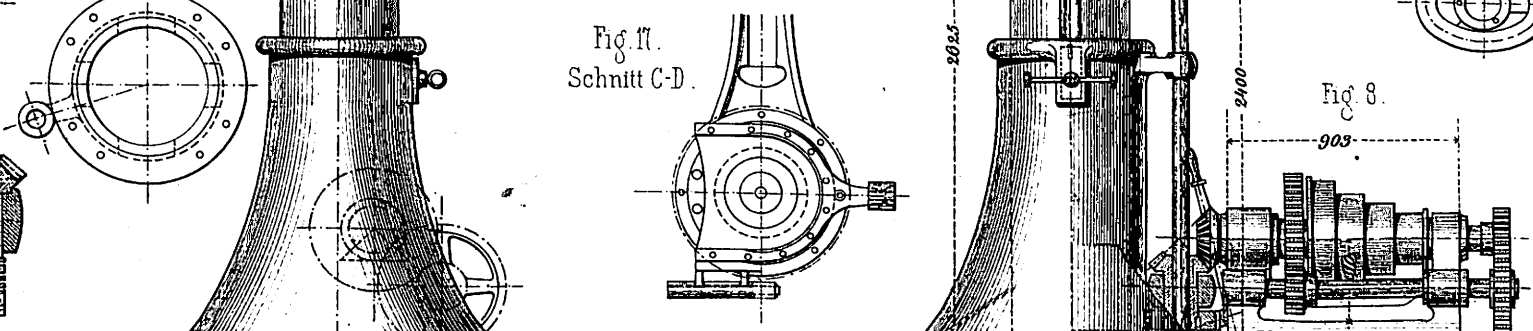
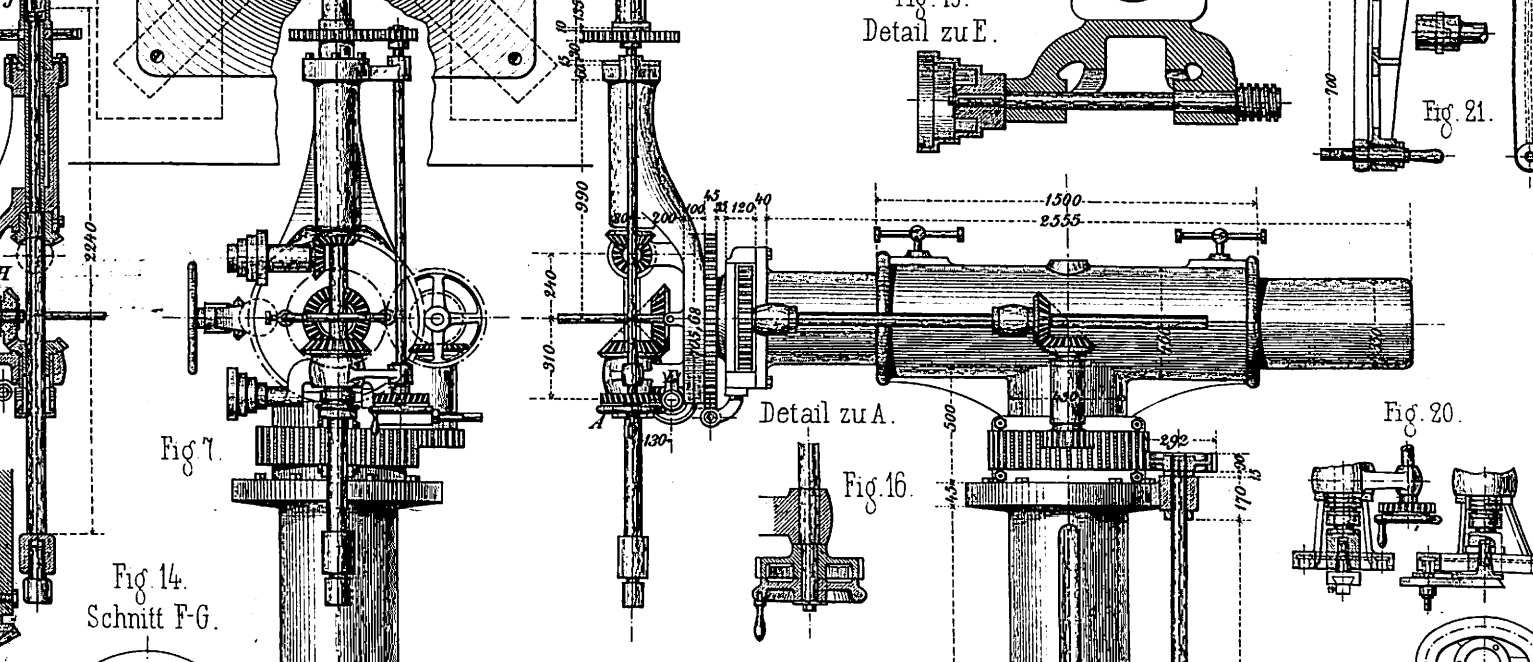
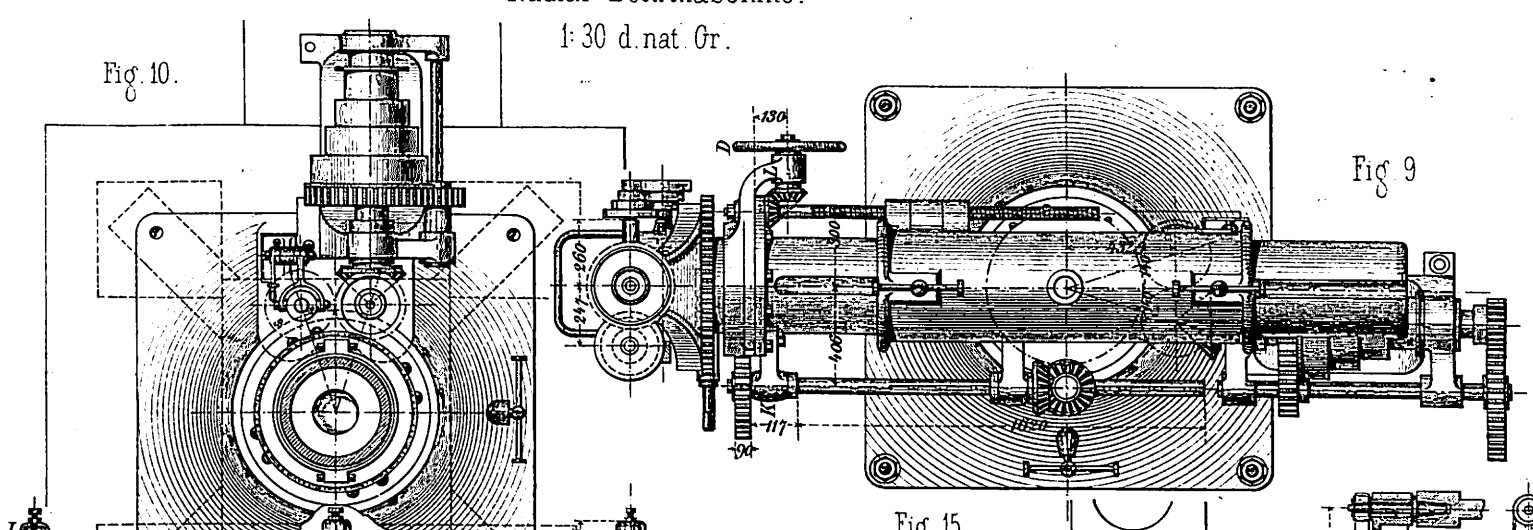
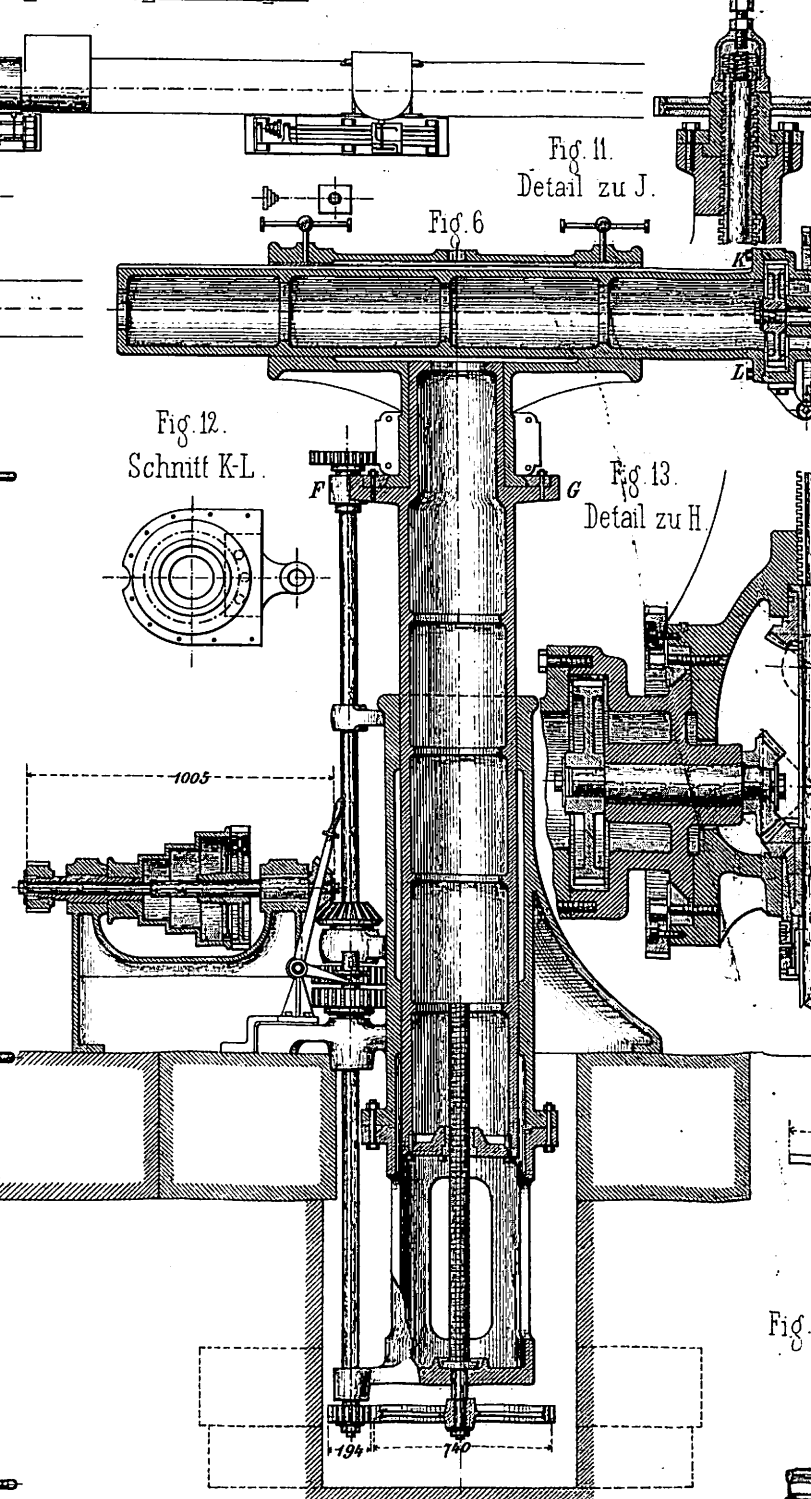
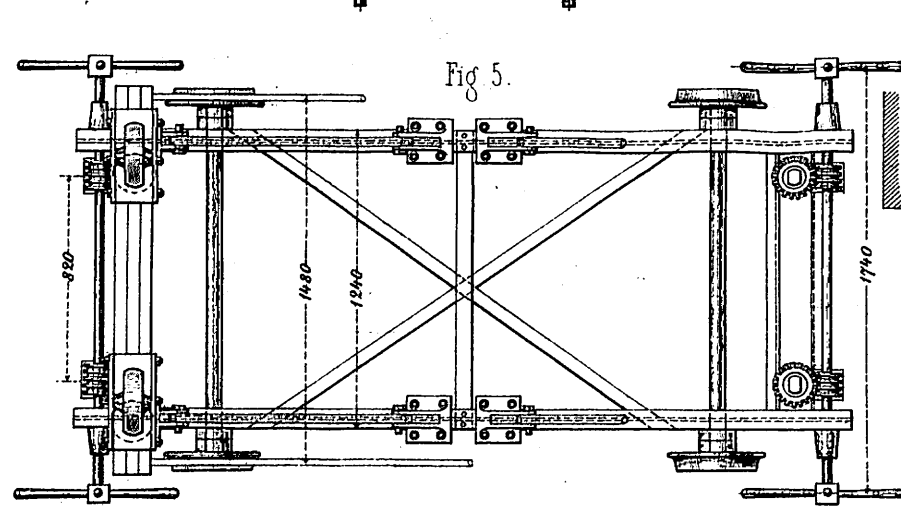
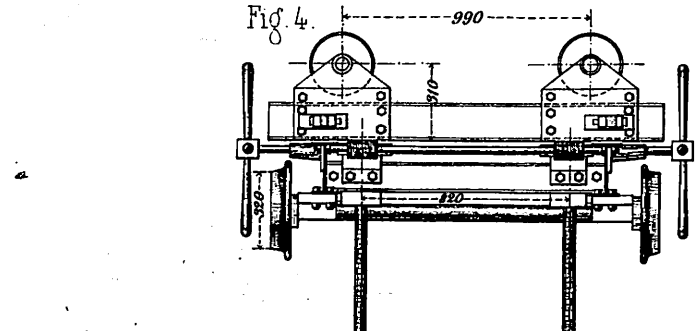
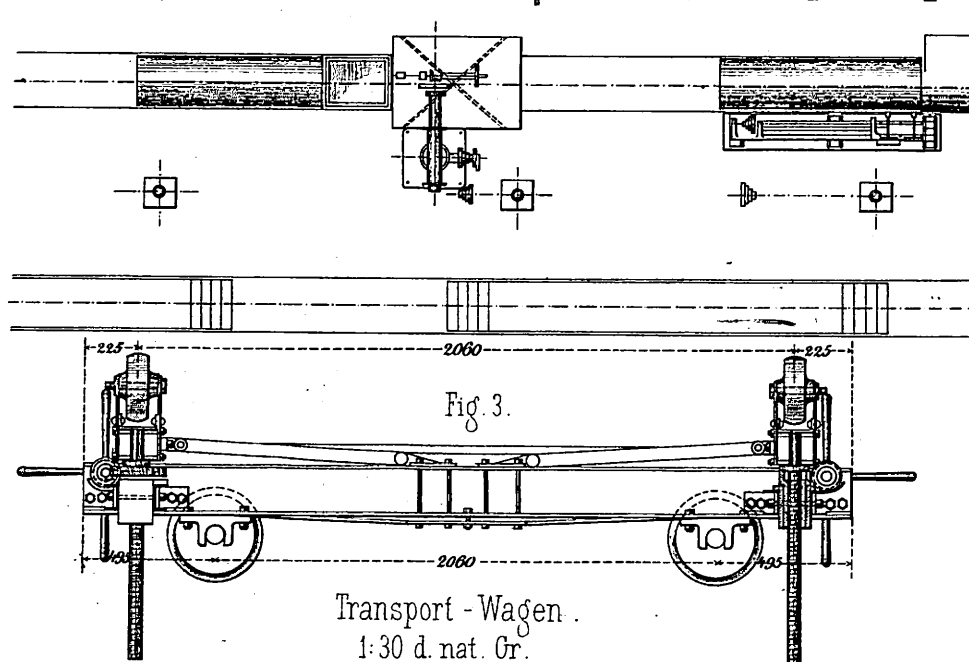
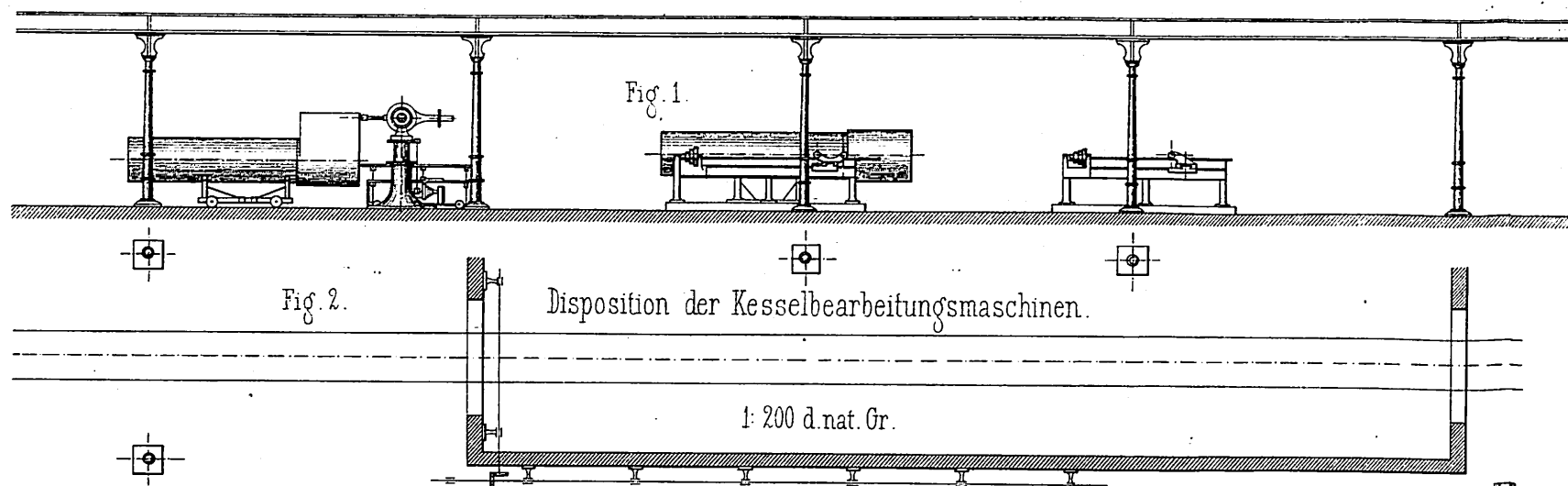
Maafsstab 1:15.

Fig. 2.

Fig. 4.

Fig. 9.

Dreibolzenkupplung der k. k. priv. Kaschau-Oderberger Eisenb. $\frac{1}{2}$ d. nat. Gr.



Einrichtung bei Locomotiven mit Treibrad-Bremse.

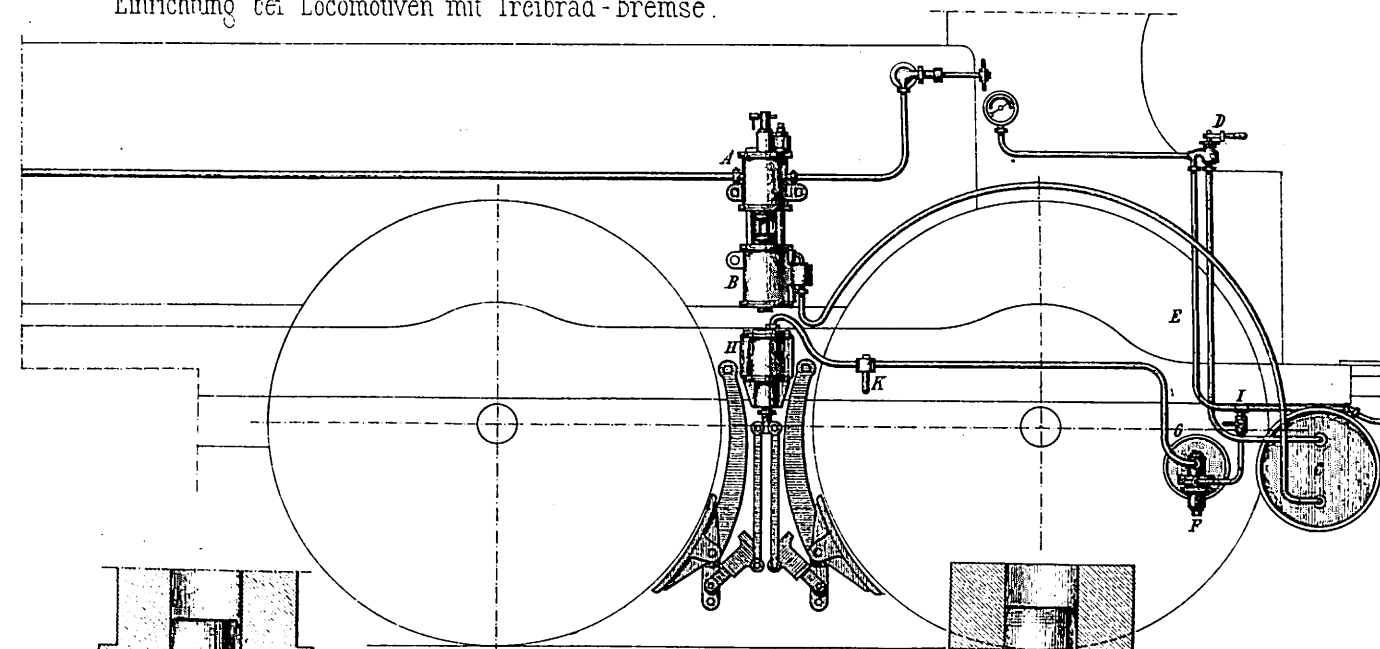
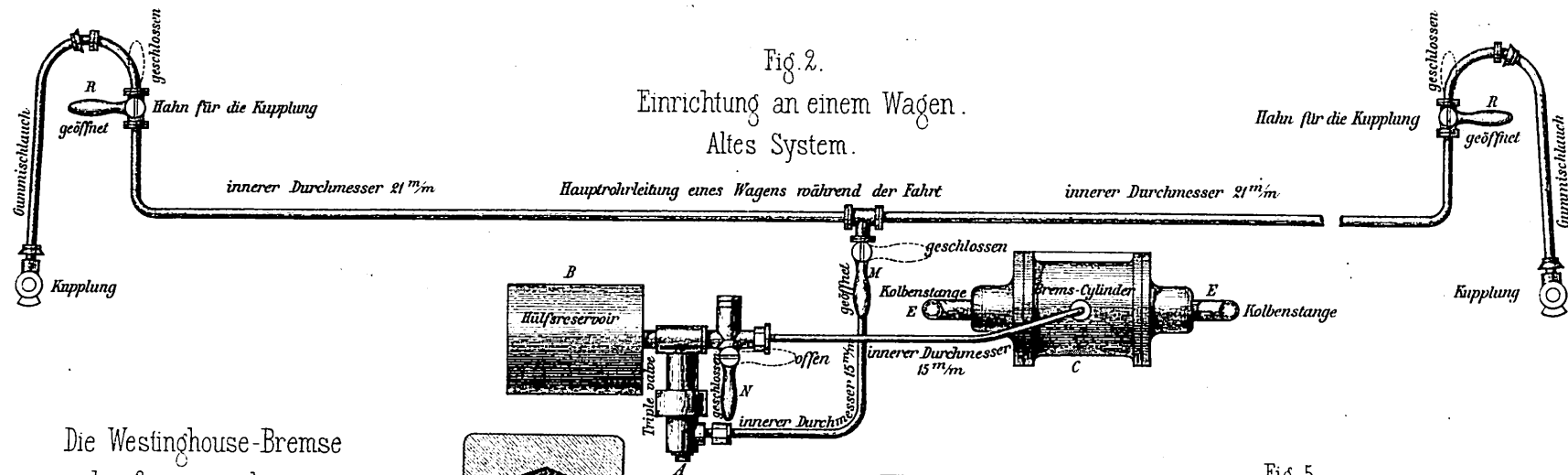


Fig. 2.
Einrichtung an einem Wagen.
Altes System.



Die Westinghouse-Bremse
der französischen
West-Eisenbahn.

Fig. 4.

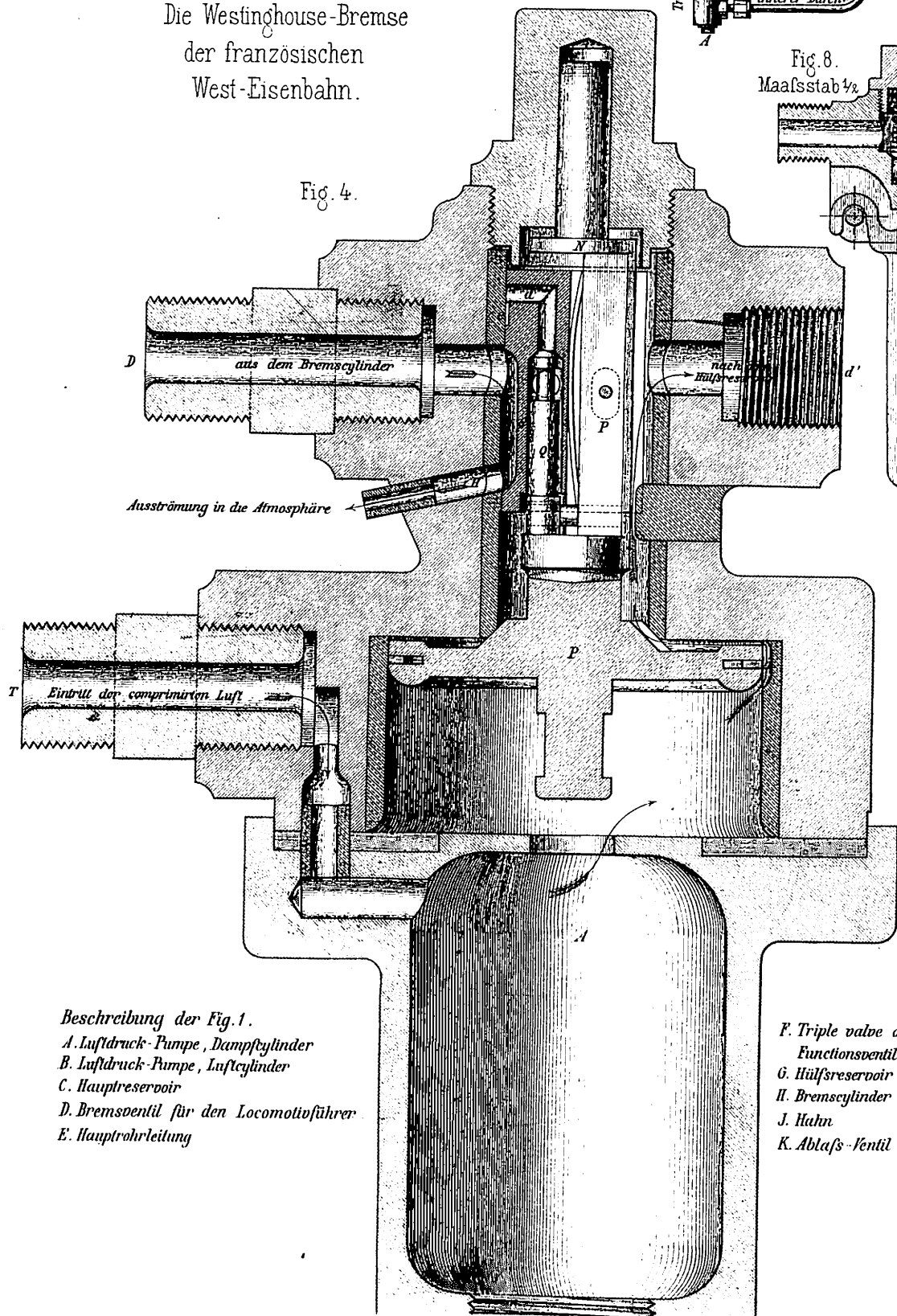


Fig. 8.
Maafsstab $\frac{1}{2}$
Auslösventil.

Fig. 5.

Triple-valve
oder Functionsventil.
natürliche Gröfse.

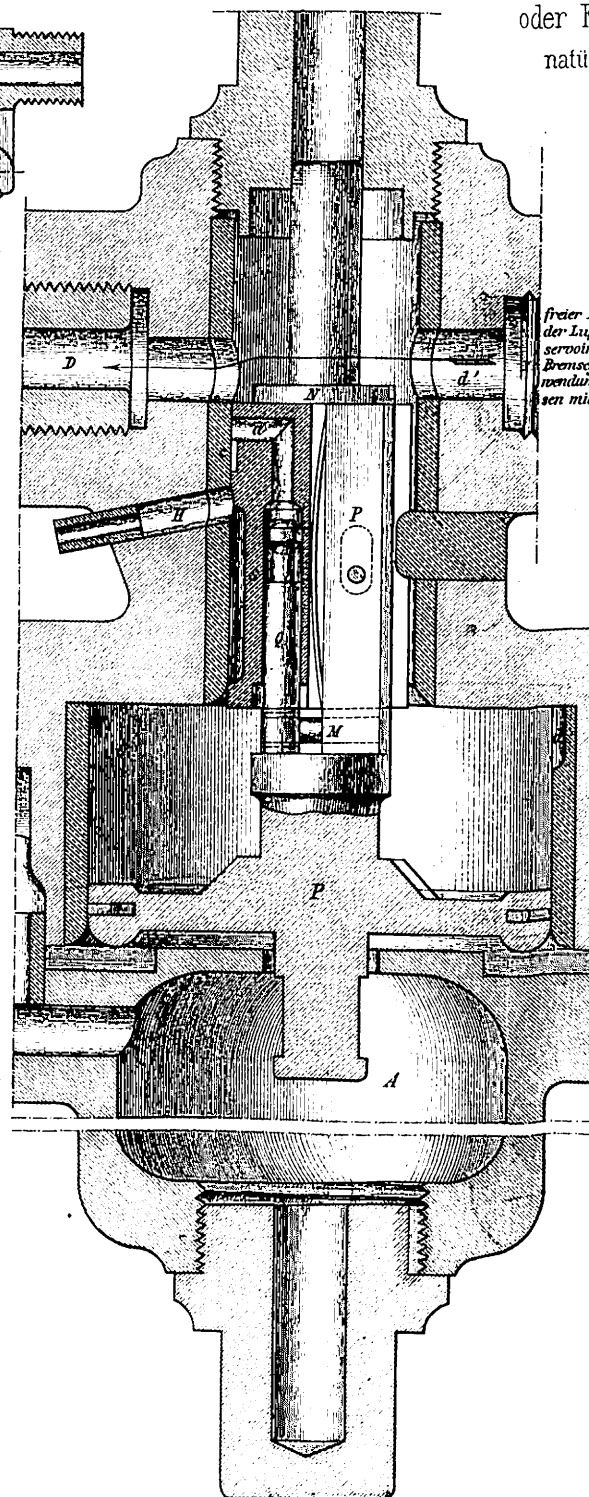


Fig. 6.

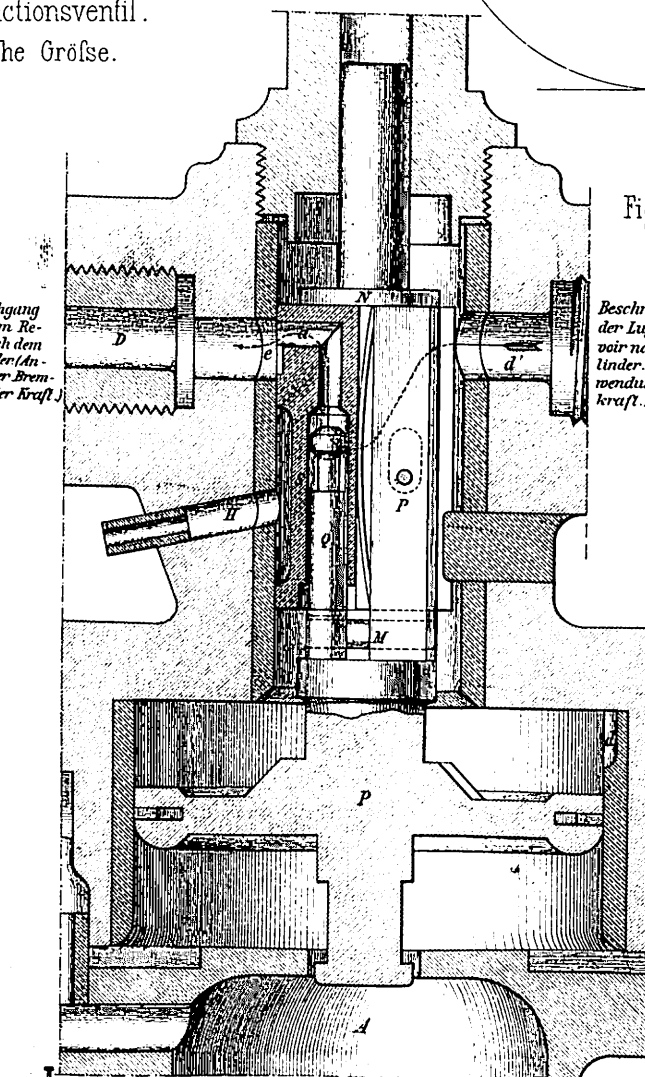


Fig. 7.

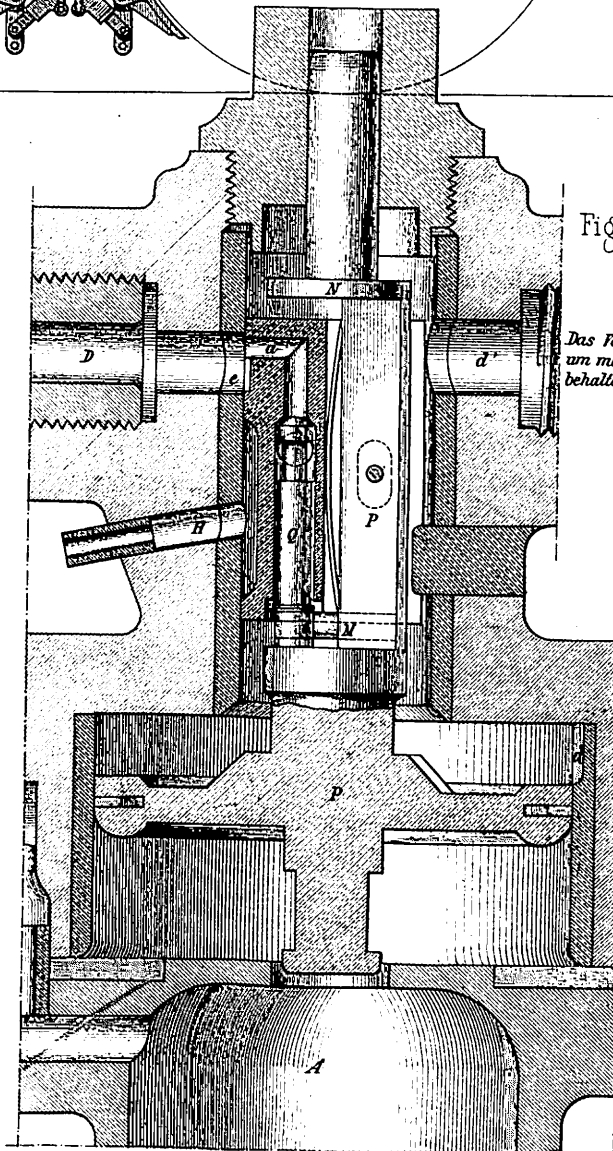
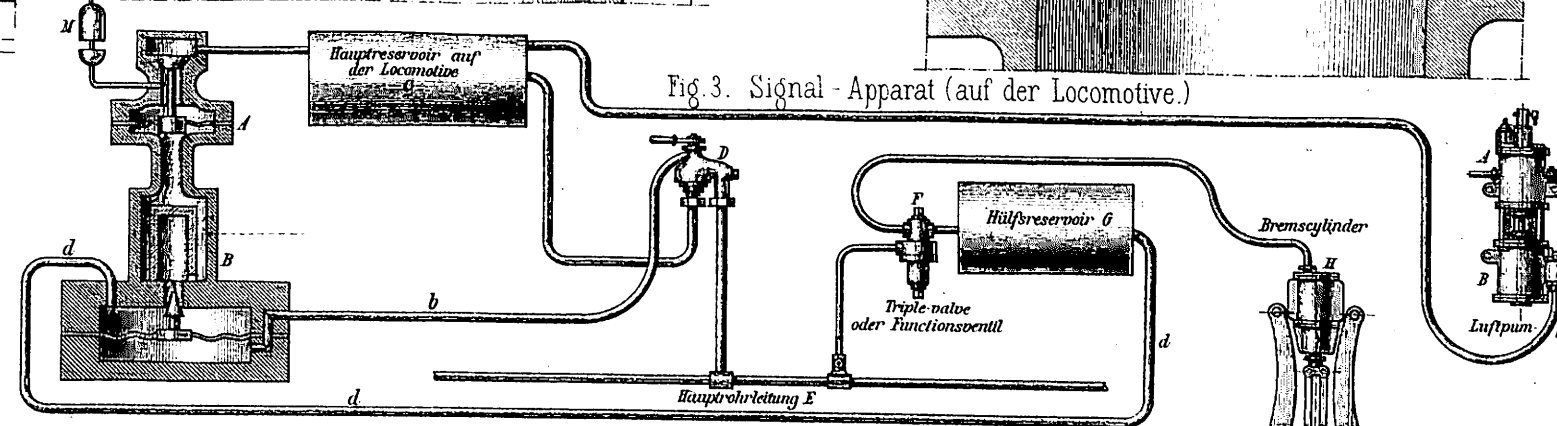


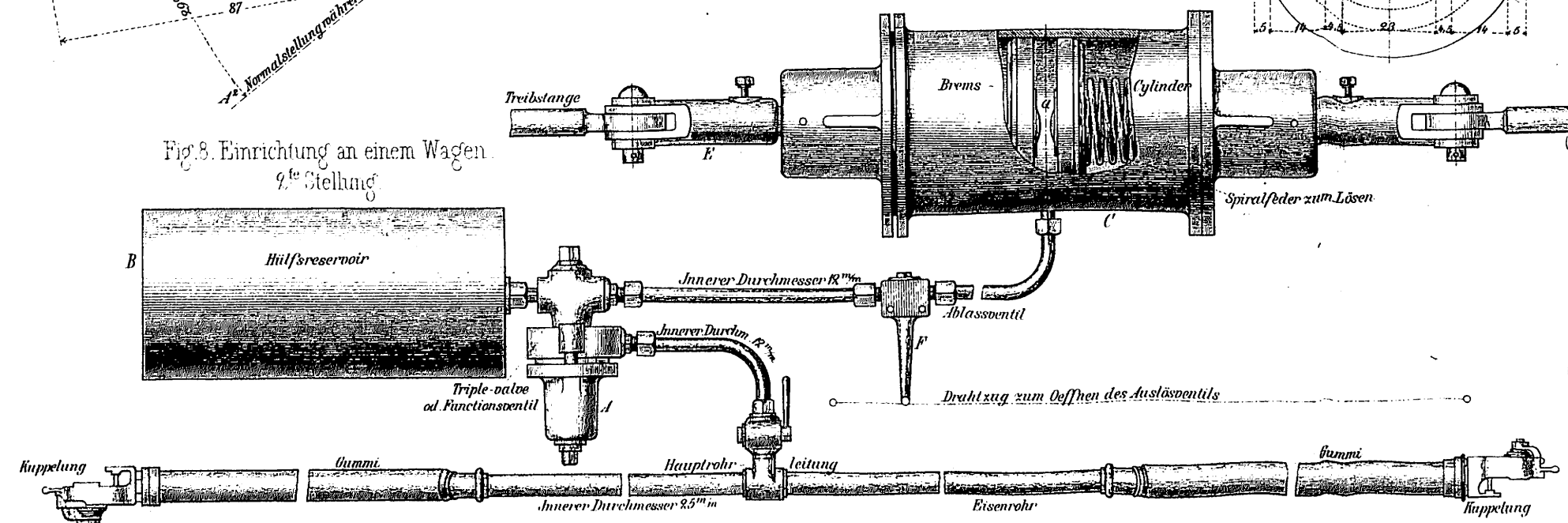
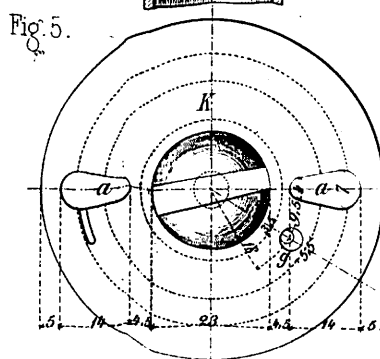
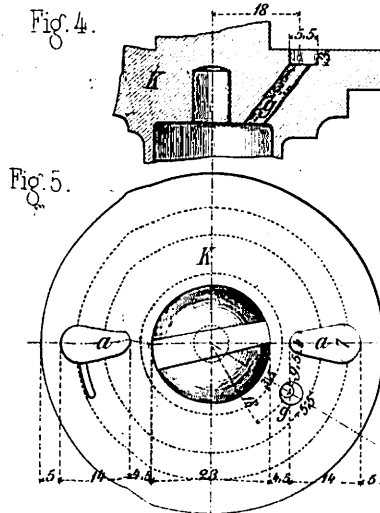
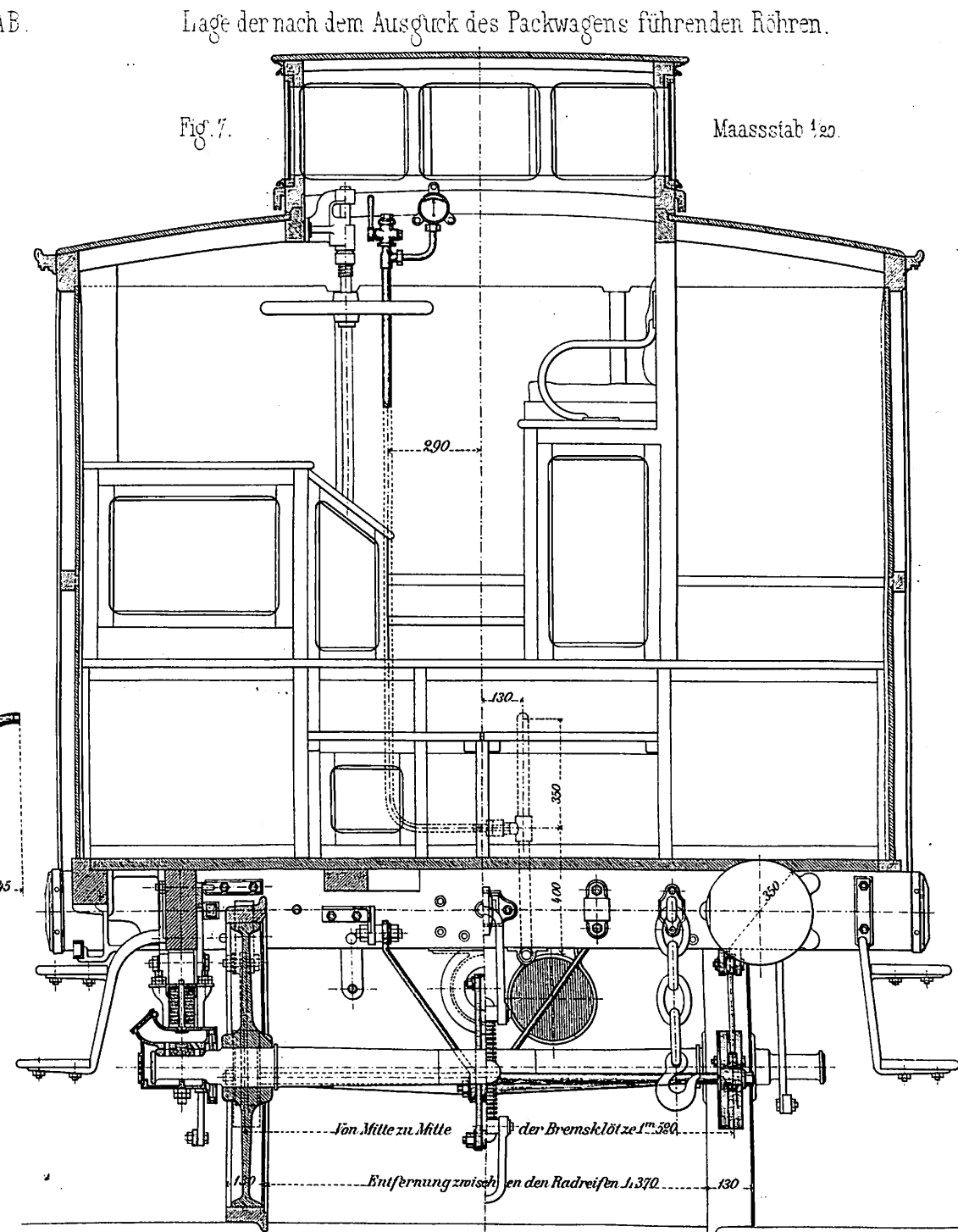
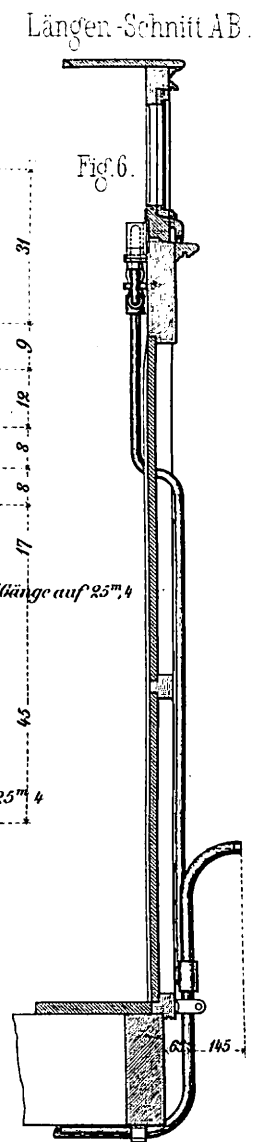
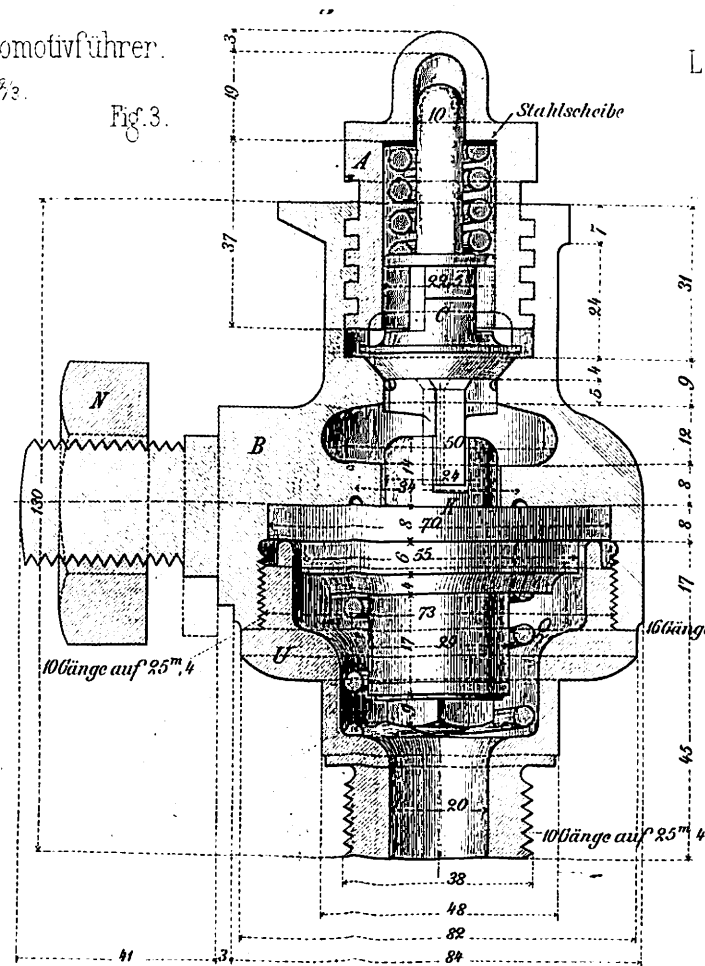
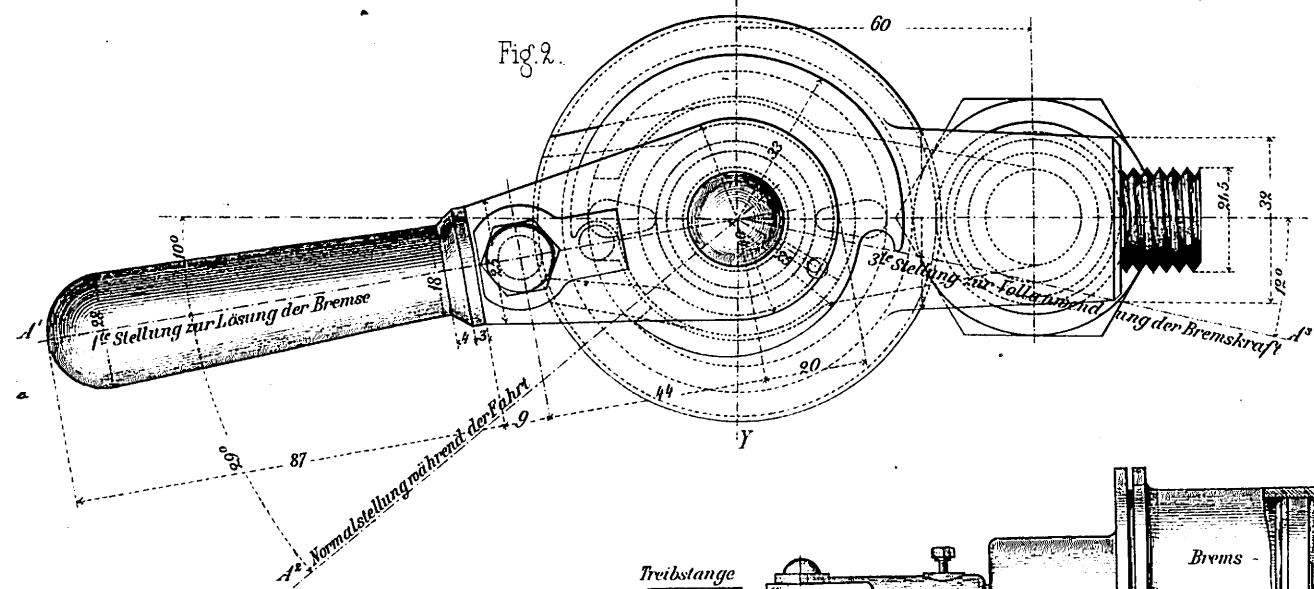
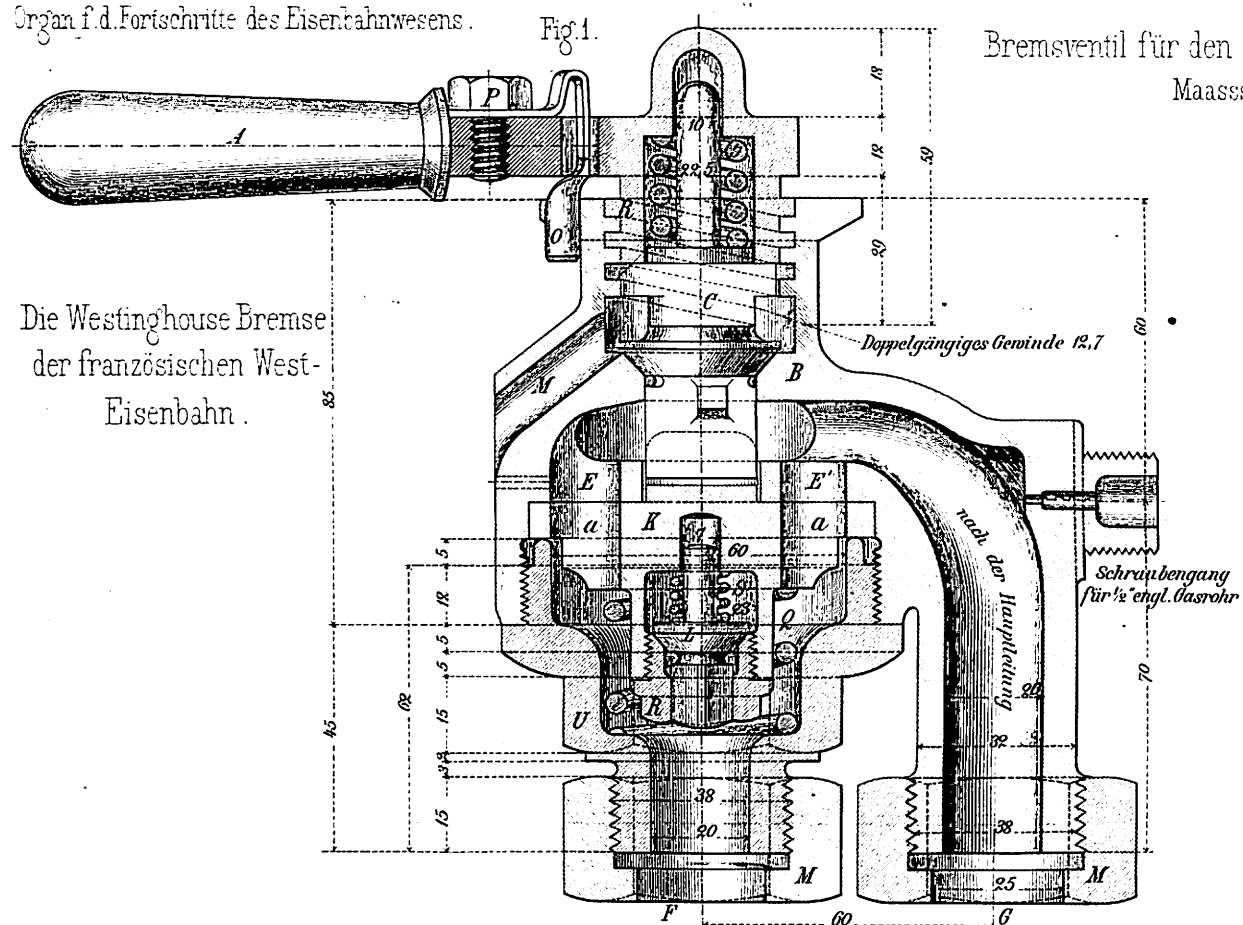
Fig. 3. Signal-Apparat (auf der Locomotive.)



Beschreibung der Fig. 1.

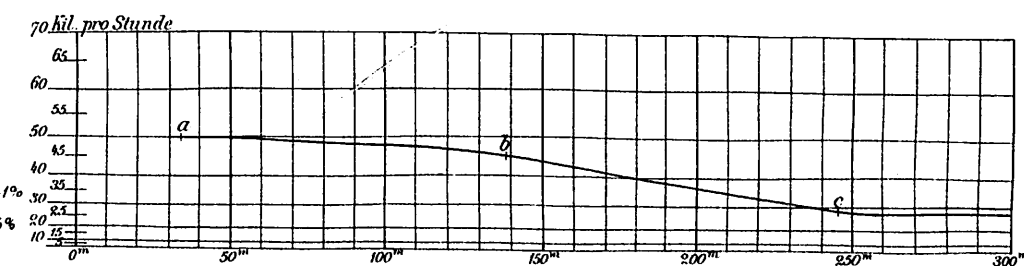
- A. Luftdruck-Pumpe, Dampfzylinder
- B. Luftdruck-Pumpe, Luftzylinder
- C. Hauptreservoir
- D. Bremsventil für den Locomotivführer
- E. Hauptrohrleitung

- F. Triple valve oder Functionsventil
- G. Hilfsreservoir
- H. Bremszylinder
- J. Hahn
- K. Ablass-ventil.



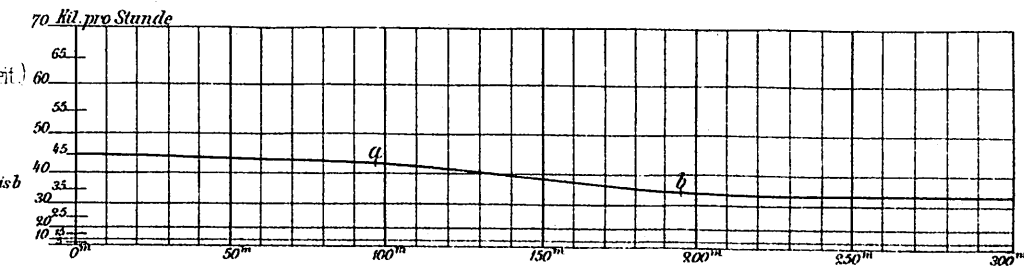
Asnières.
(Verminderung der Geschwindigkeit).

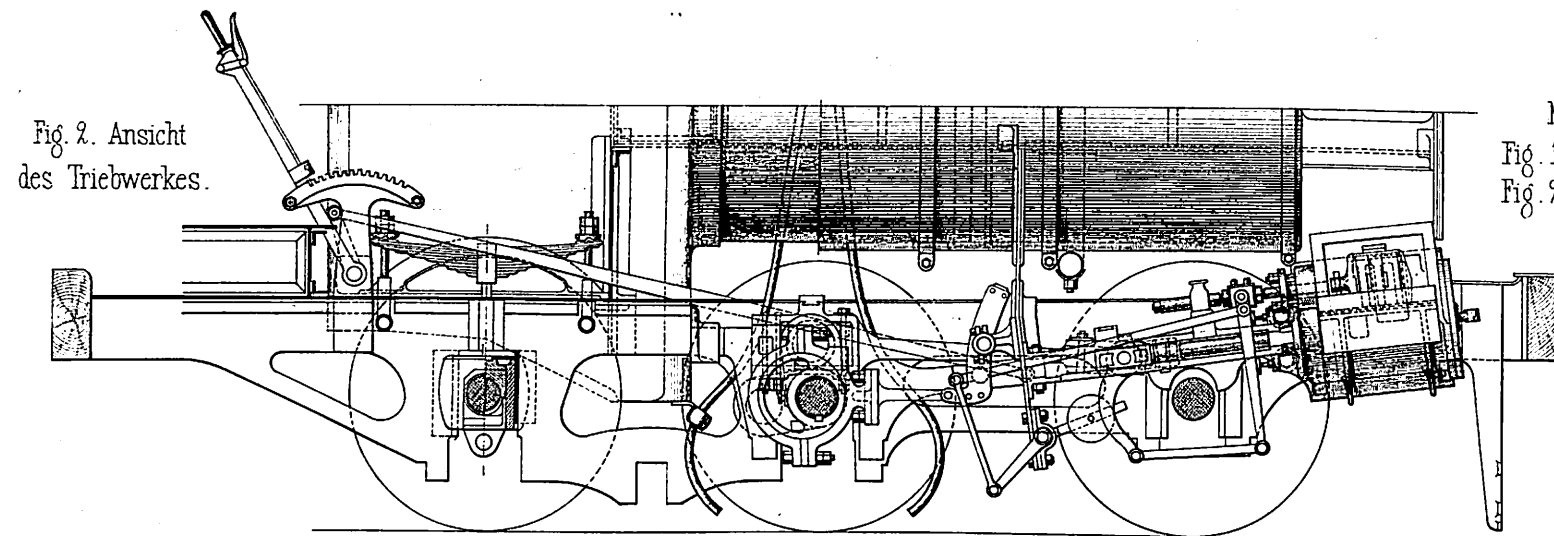
Verzögernde Kraft
(als Function des Gewichts
des Zuges)



Colombes (Zweigbahn).
(Verminderung der Geschwindigkeit).

Verzögernde Kraft
(als Function des Gewichts
des Zuges)





Maafsstäbe:
Fig. 1, 6, 7 u. 8 - 1:50
Fig. 2, 3, 4 u. 5 - 1:30.

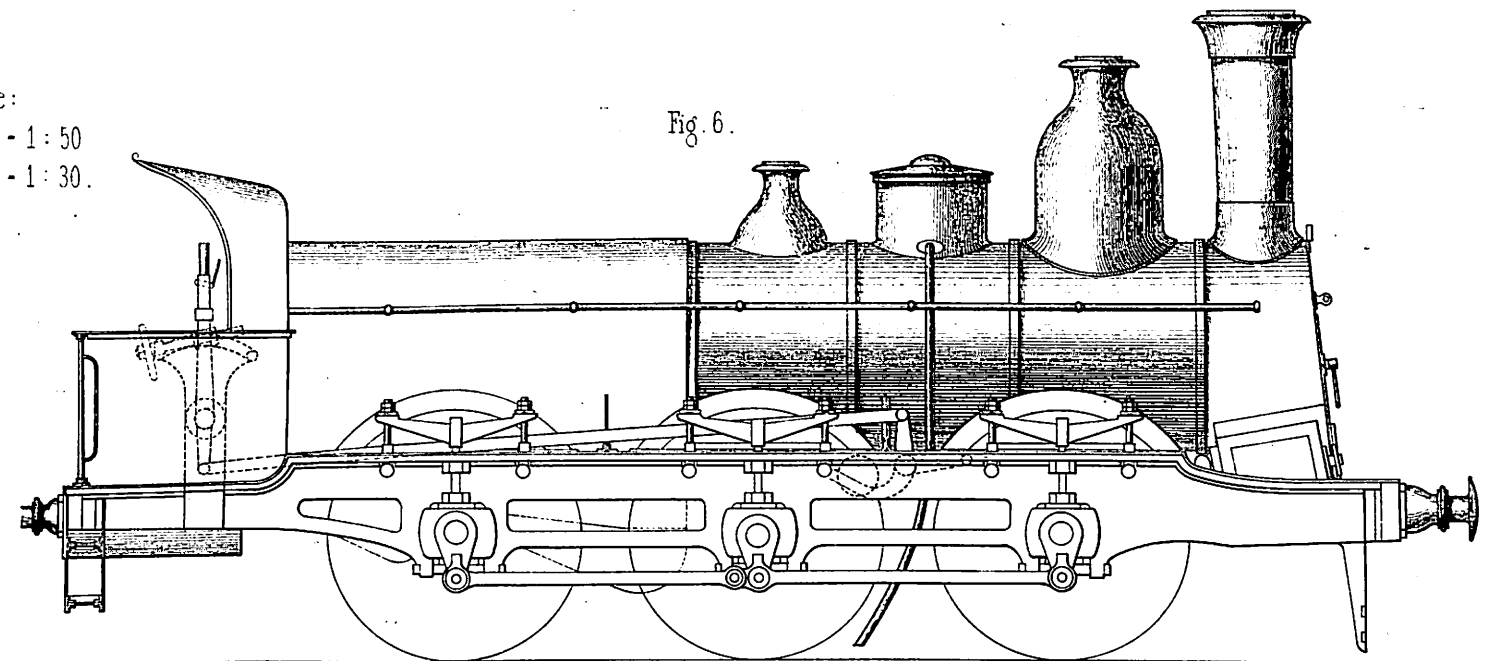
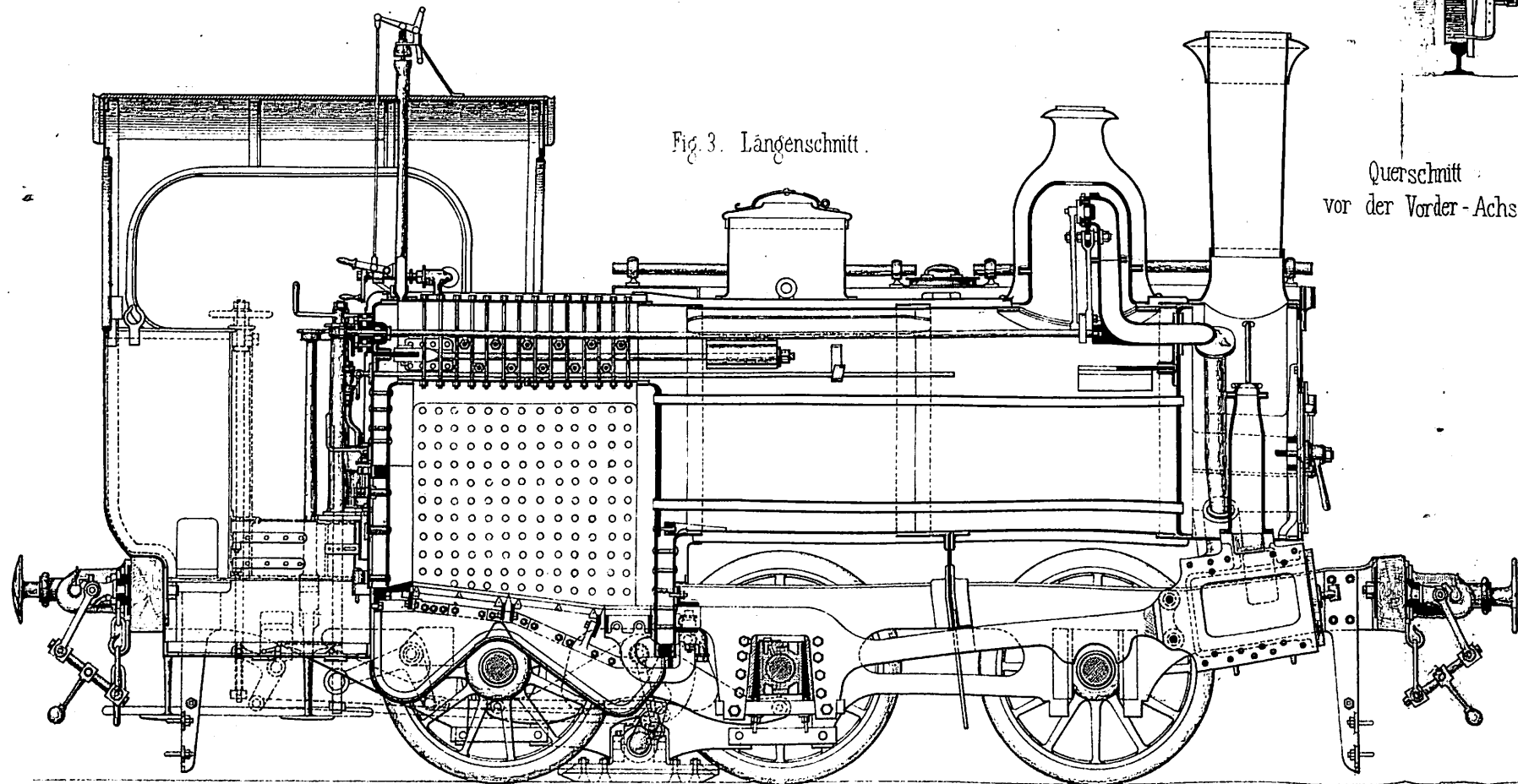
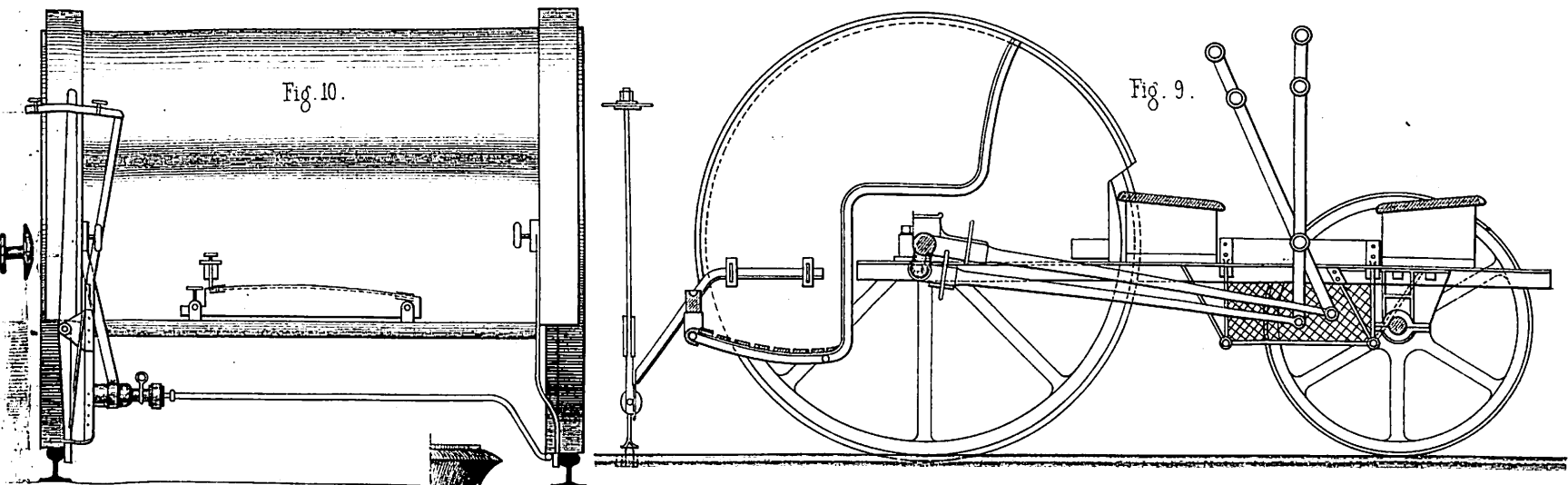
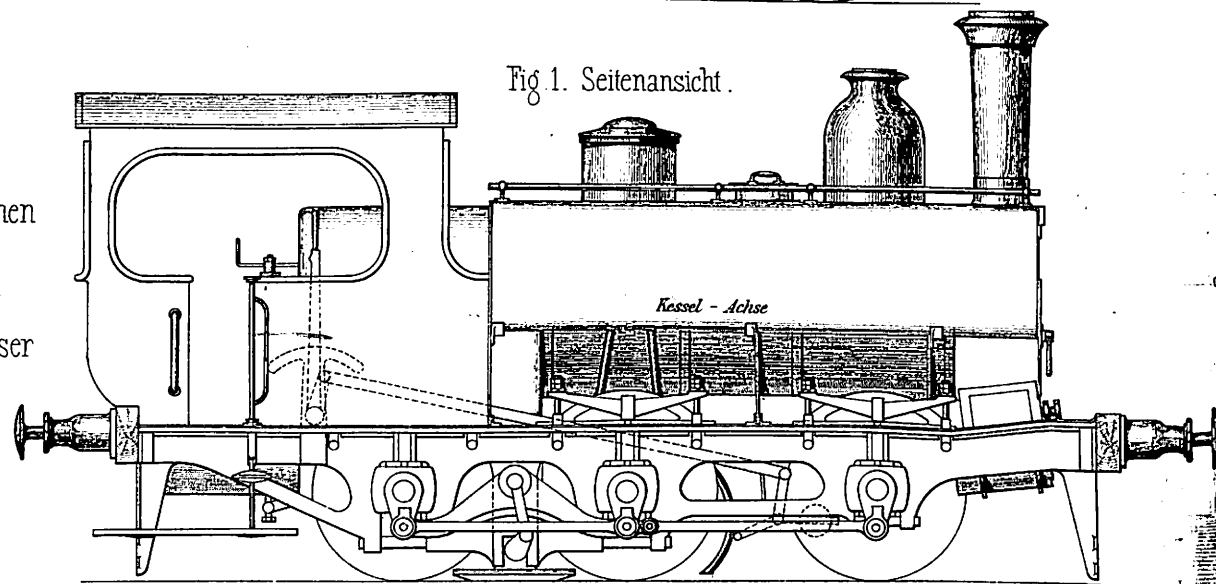
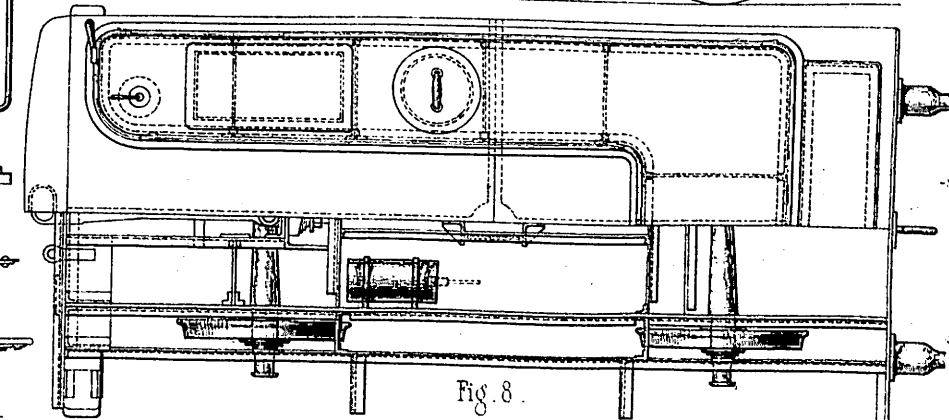
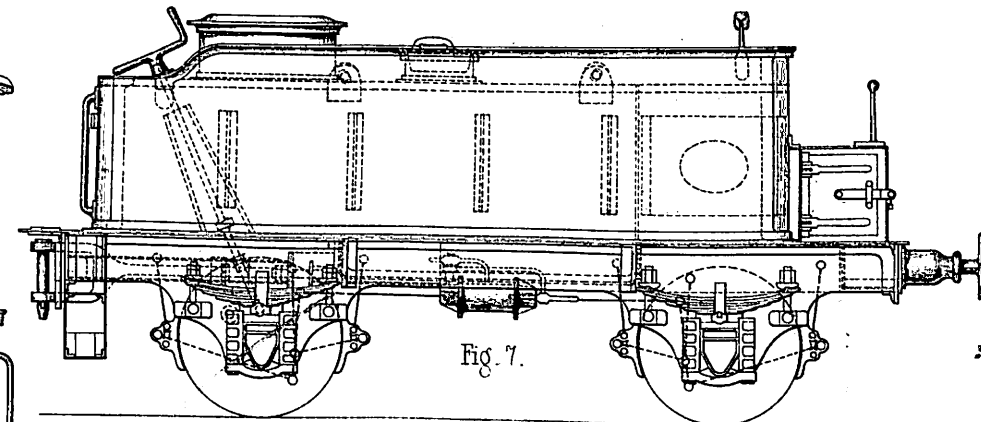
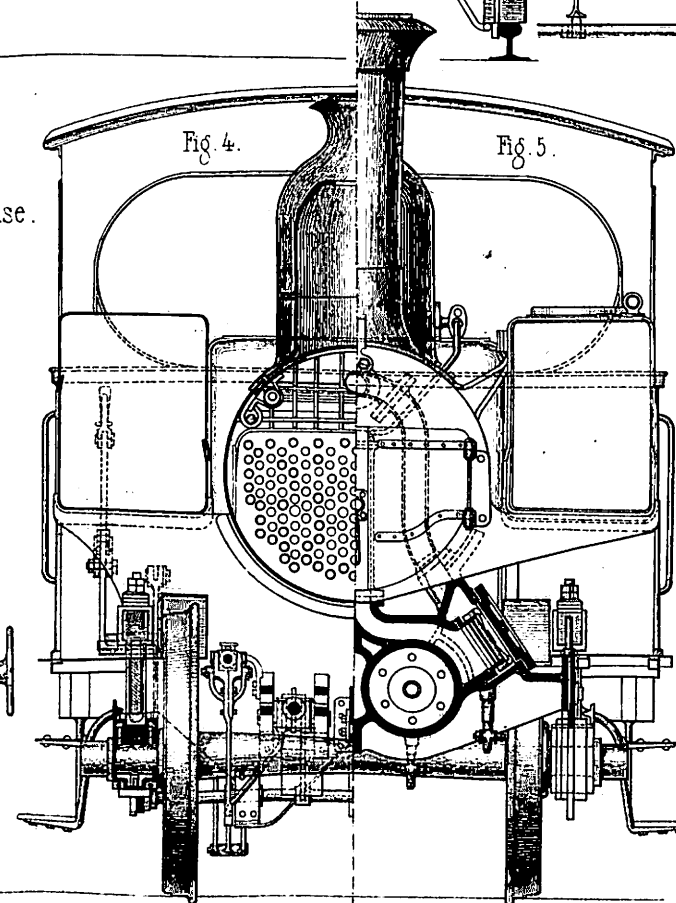


Fig. 1-5 Bahnhofsmaschine.
Fig. 6 Schnellzugsmaschine und
Fig. 7 u. 8 Normal-Tender der belgischen
Staatsbahnen
Fig. 9 u. 10 Scherenbergs selbstthätiger
Spur- und Ueberhöhungsmesser
an einer Draisine.

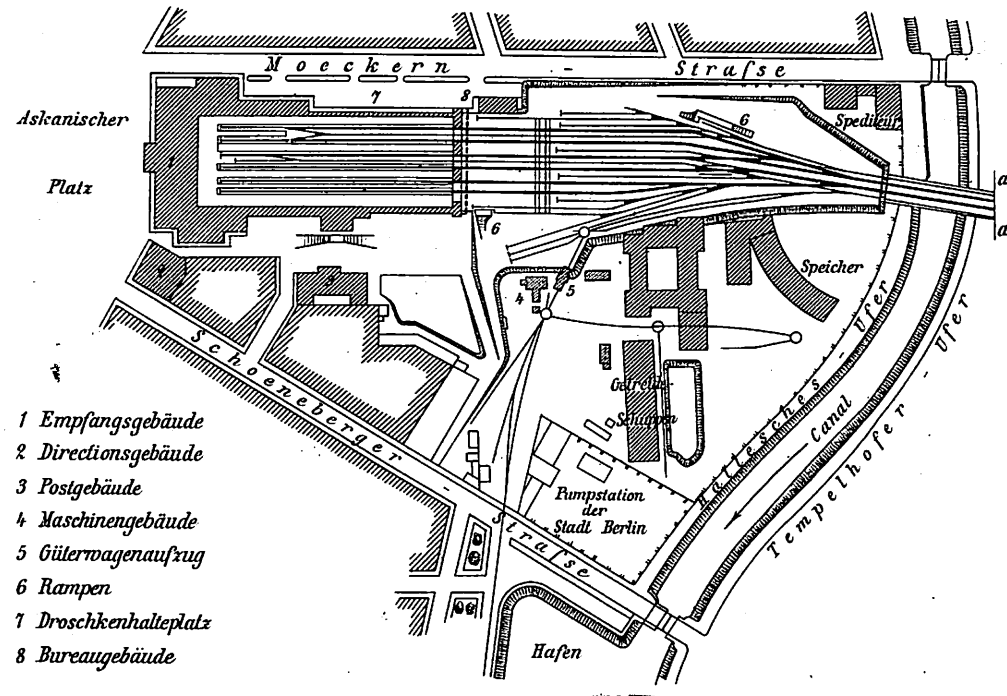


Querschnitt
vor der Vorder-Achse.



Berlin - Anhaltische Eisenbahn.

Fig. 3. Neuer Innenbahnhof.



Situation
vom Innenbahnhofe bis zum neuen
Werkstättenbahnhofe Tempelhof.

Fig. 2. Bahnhof Berlin
vor dem Neubau.

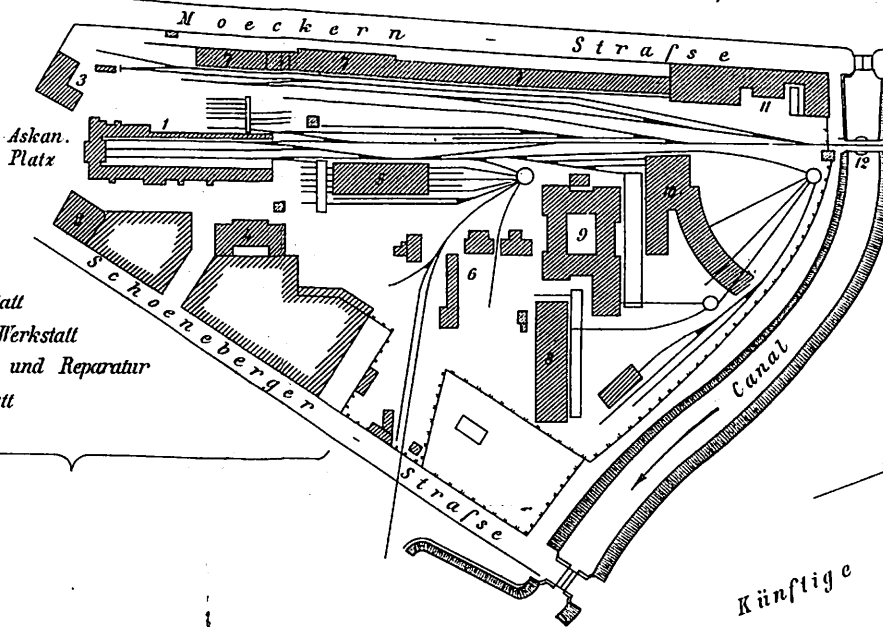


Fig. 1.
Situation - 1: 26 666.

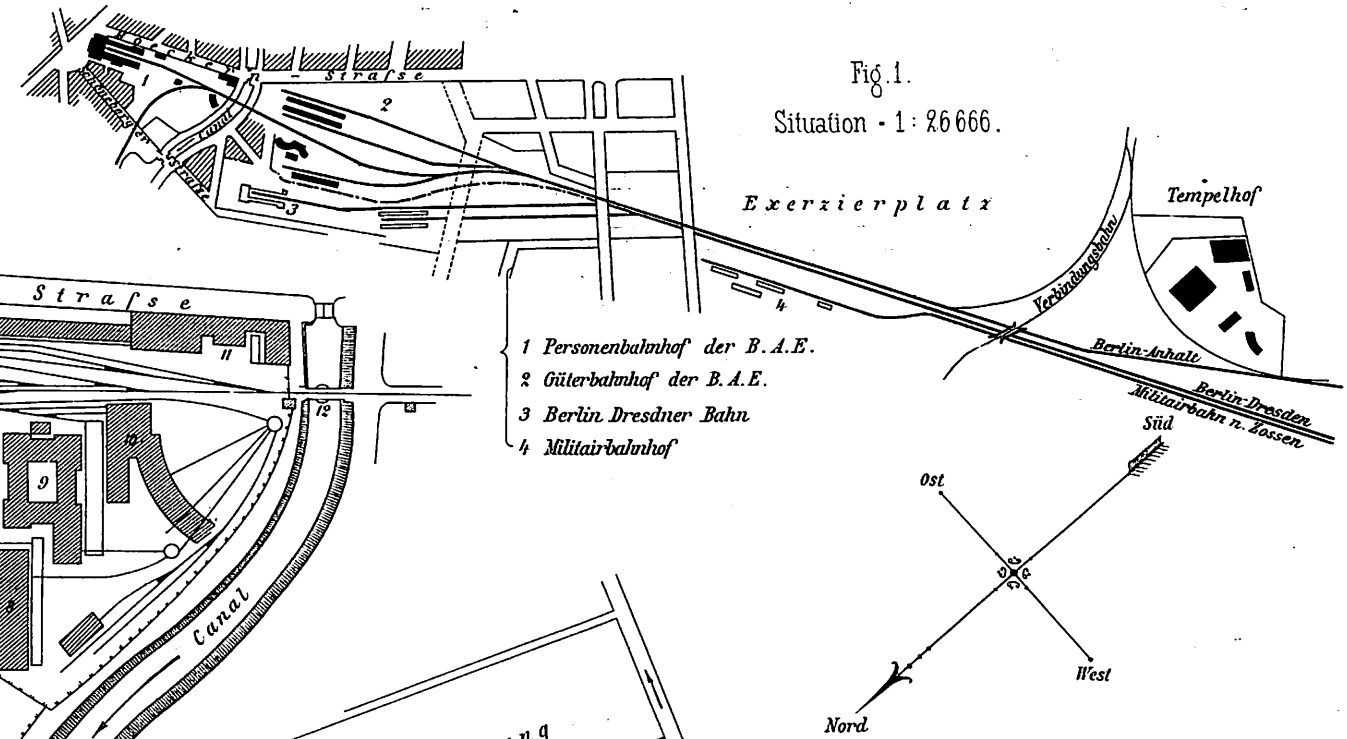


Fig. 4.
Neuer Güter- und Rangirbahnhof.

- 1 Bahnmeisterei
- 2 Weichenturm
- 3 Personenzug-Loc.-Sch.

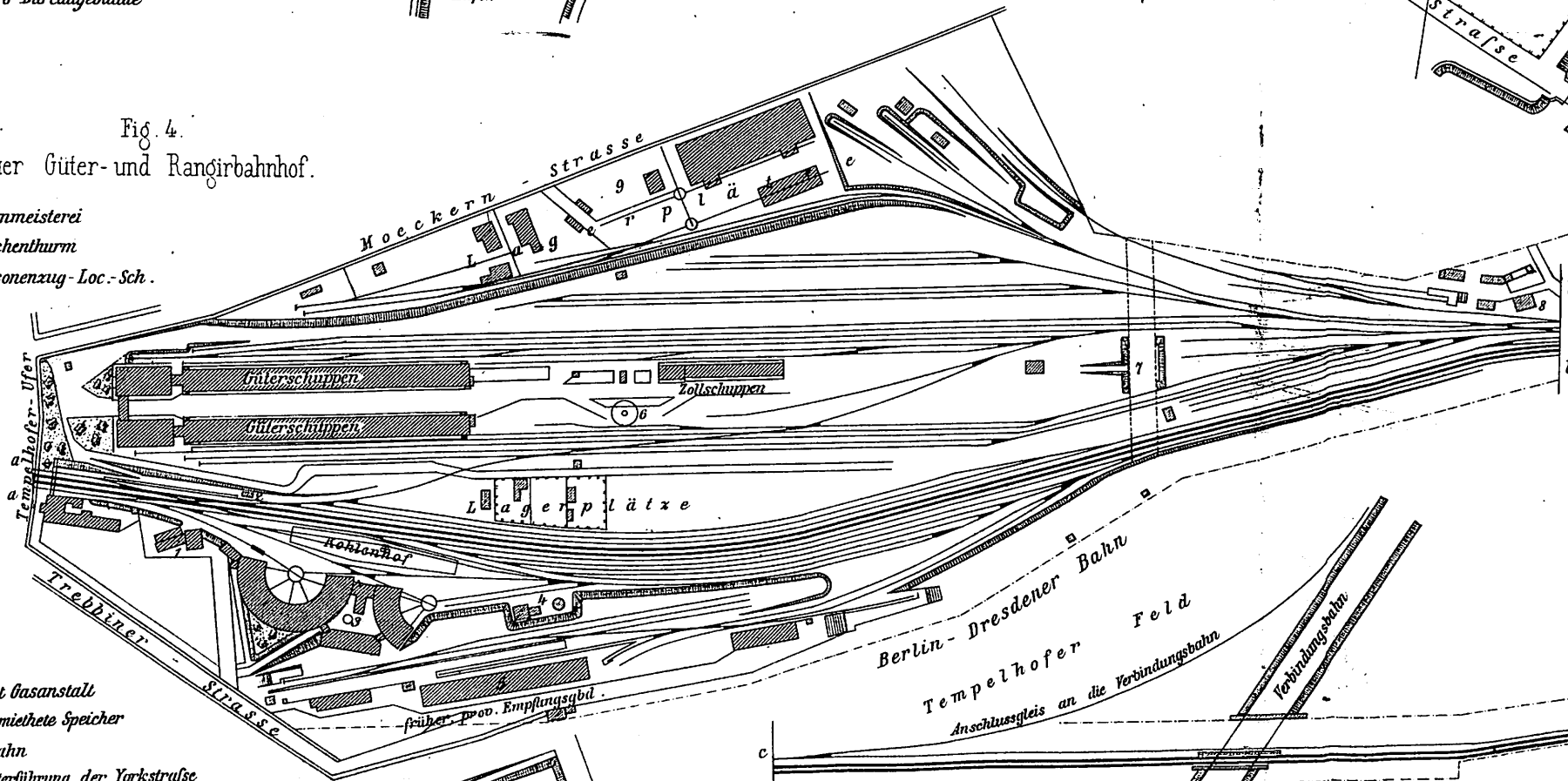


Fig. 6.
Central-Reparatur-Werkstatt Tempelhof.

- 1 Verwaltungsgebäude
- 2 Locomotiv-Reparatur-Werkstatt
- 3 Wagen-Reparatur-Werkstatt
- 4 Lackirerei und Anstreicherei
- 5 Magazine
- 6 Stationsgebäude
- 7 Holzschuppen

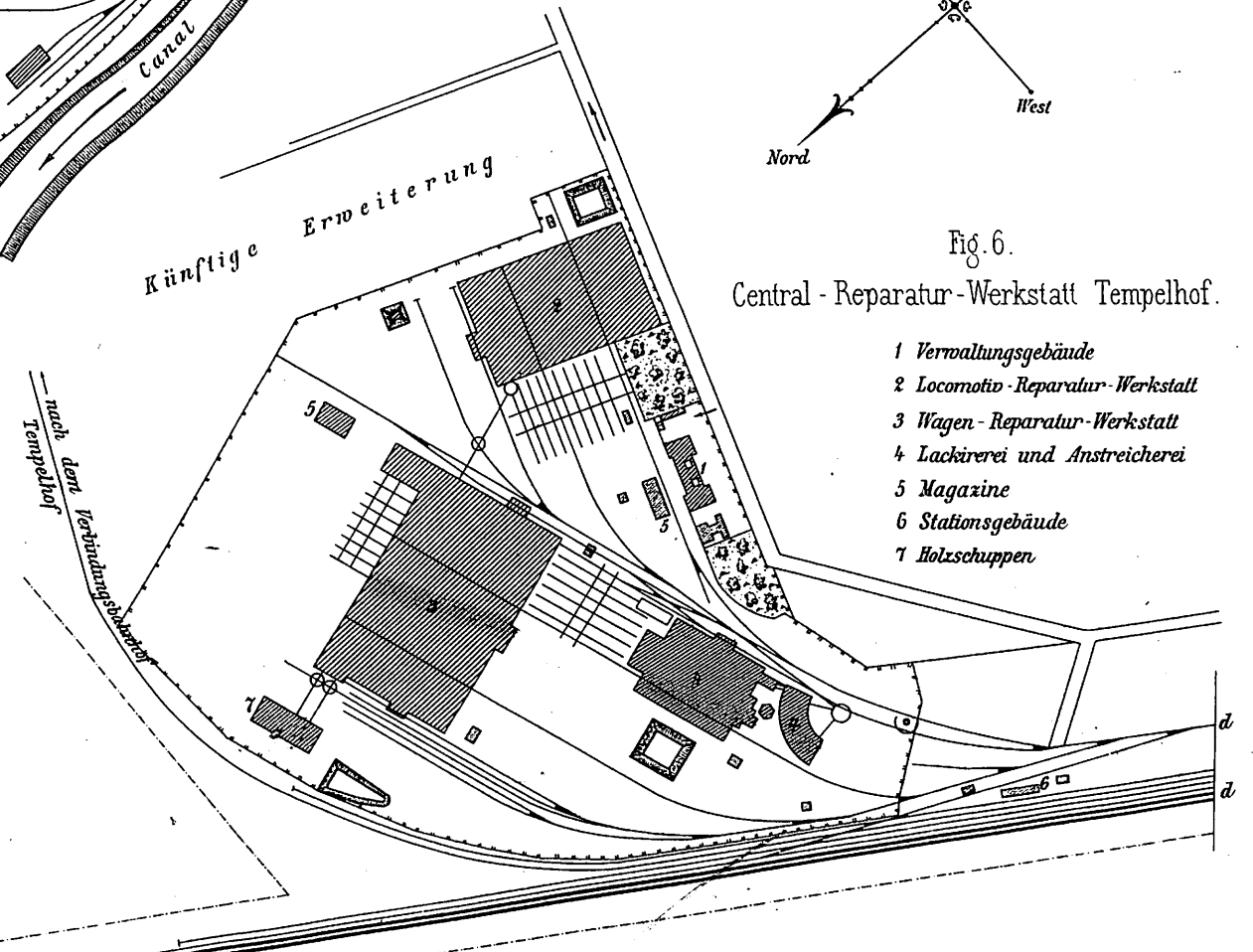
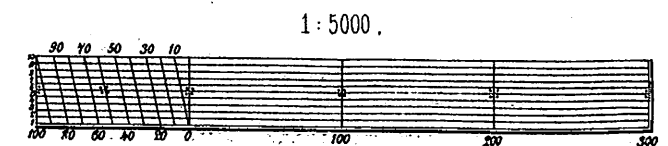
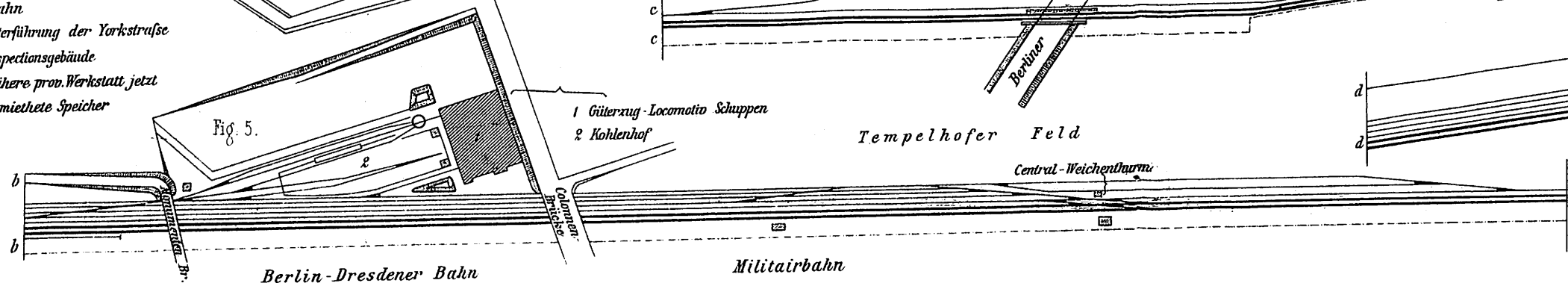


Fig. 7.



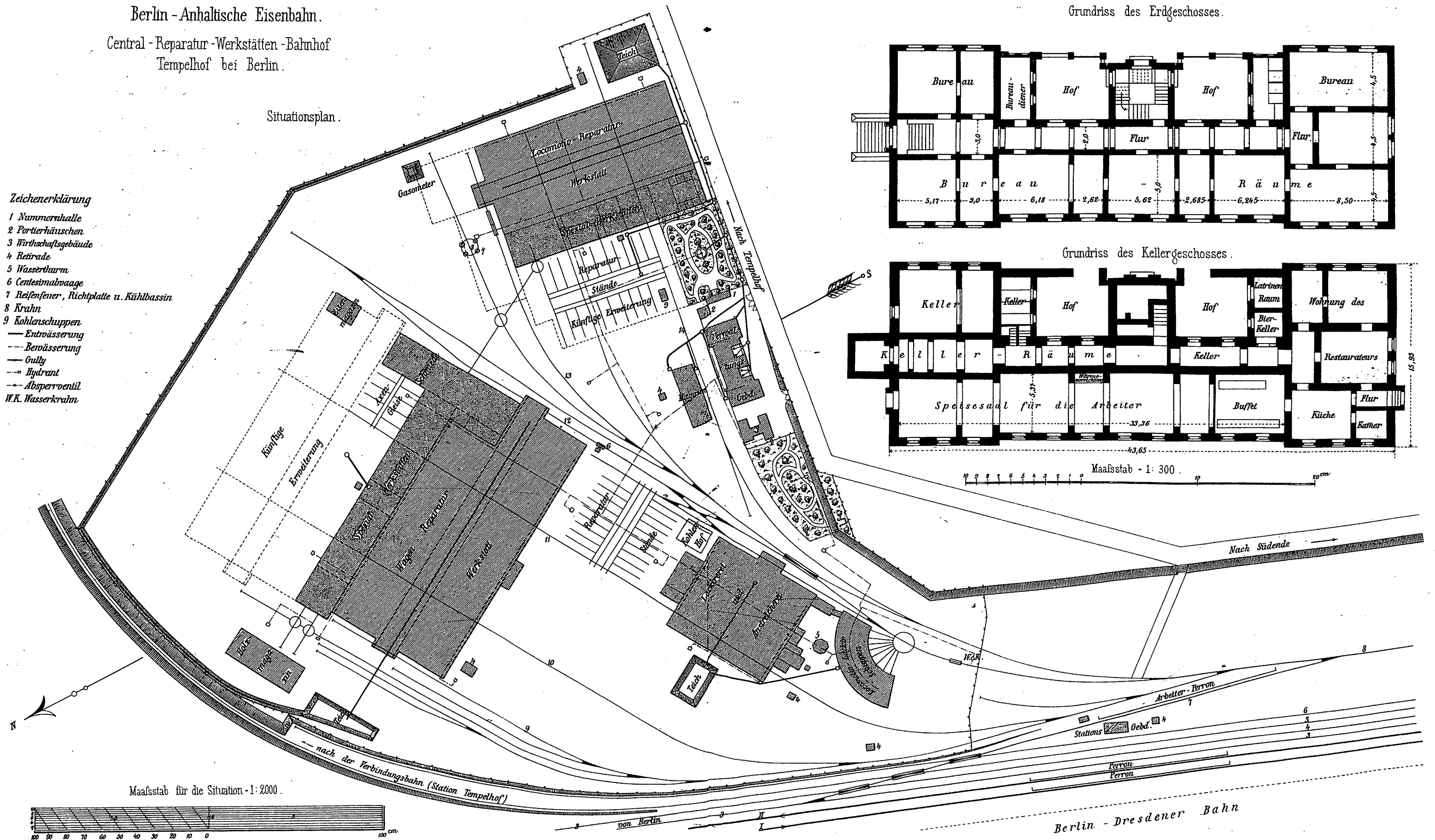
Berlin - Anhaltische Eisenbahn.

Central - Reparatur - Werkstätten - Bahnhof
Tempelhof bei Berlin.

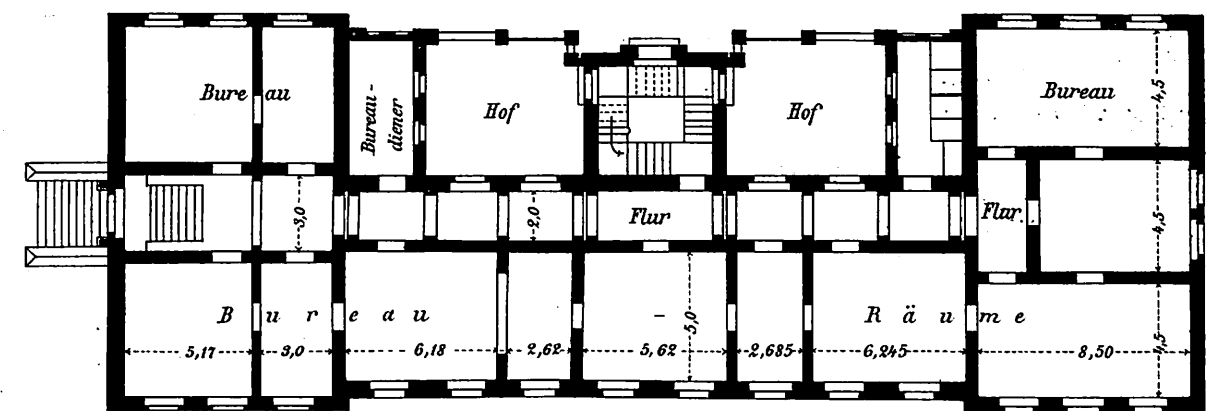
Situationsplan.

Zeichenerklärung

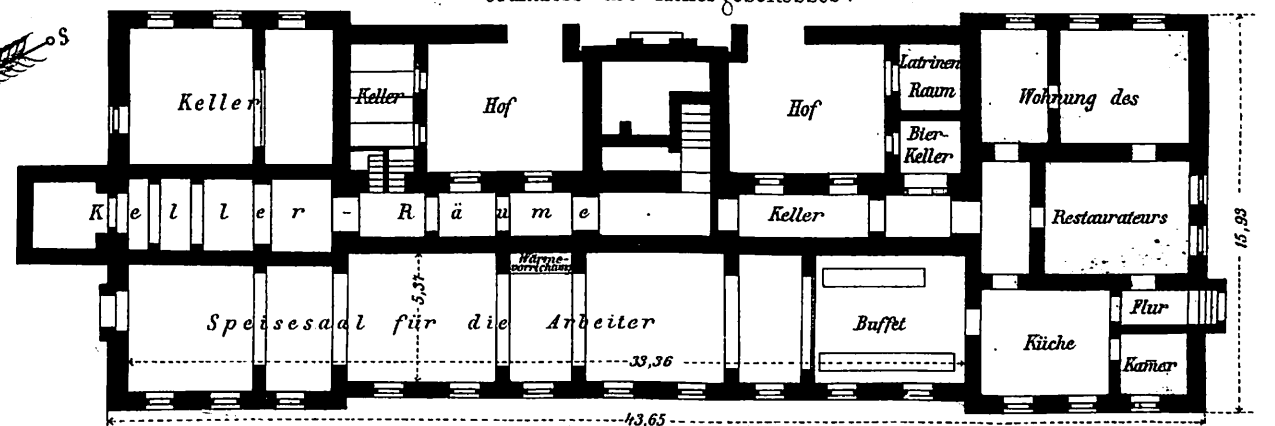
- 1 Nummernhalle
- 2 Portierhäuschen
- 3 Wirtschaftsgebäude
- 4 Retirade
- 5 Wasserthurm
- 6 Centesimalwaage
- 7 Reifensener, Richtplatte u. Kühlbassin
- 8 Krahn
- 9 Kohlenschuppen
- Entwässerung
- Bewässerung
- Gully
- Hydrant
- Absperrventil
- W.K. Wasserkrahn



Verwaltungs - Gebäude.
Grundriss des Erdgeschosses.



Grundriss des Kellergeschosses.



Wagen-Reparatur-Werkstatt.

Central-Reparatur-Werkstatt Tempelhof
bei Berlin.

Berlin-Anhaltische-Eisenbahn.

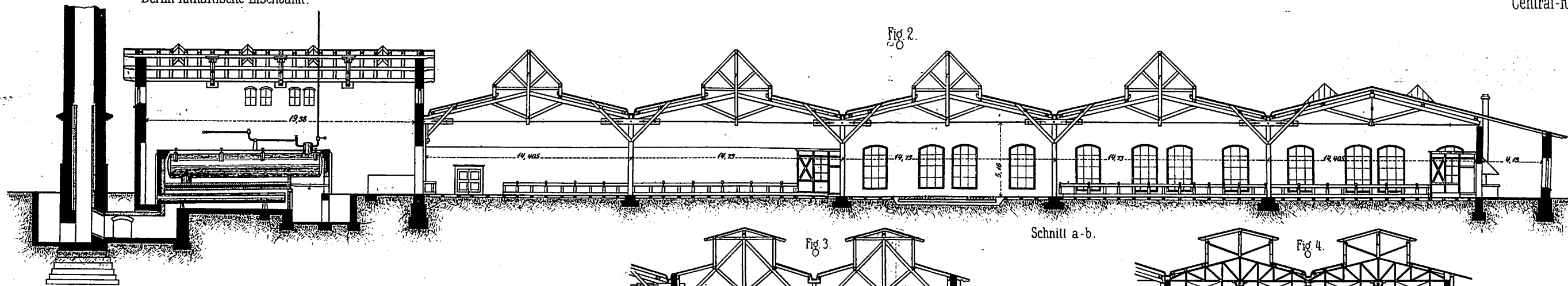


Fig. 2.

Schnitt a-b.

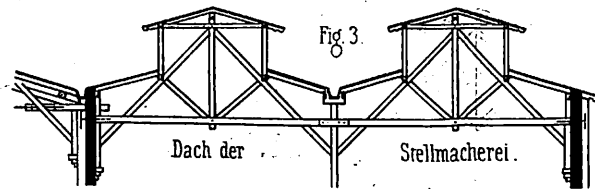


Fig. 3.

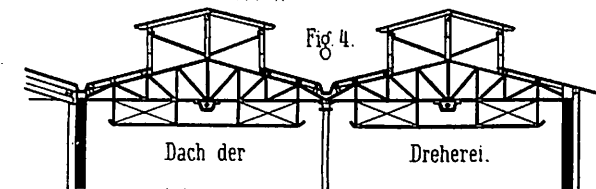


Fig. 4.

Fig. 5. Schnitt e-f.

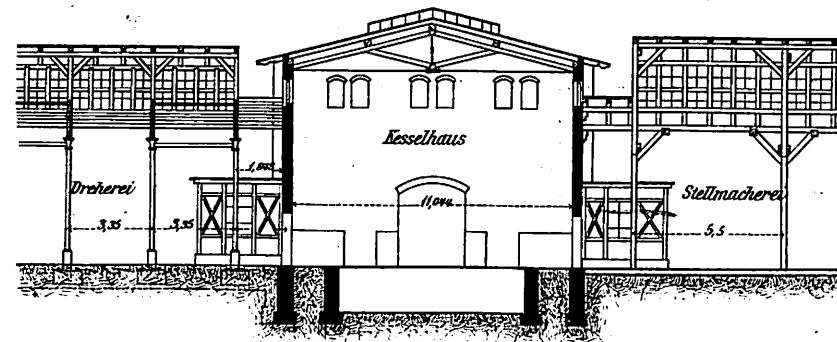


Fig. 1. Grundriss 1:600

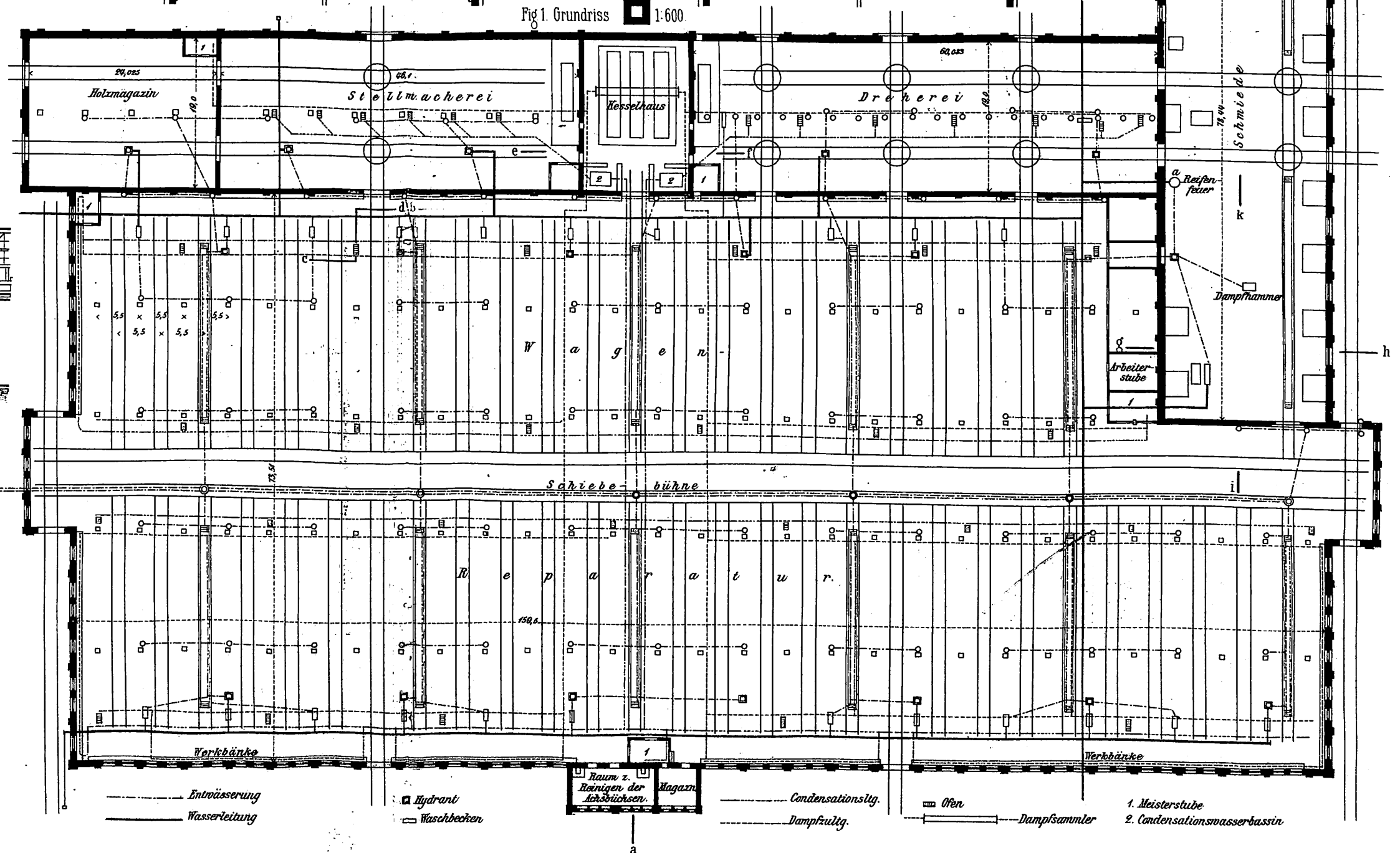


Fig. 6. Schnitt g-h.

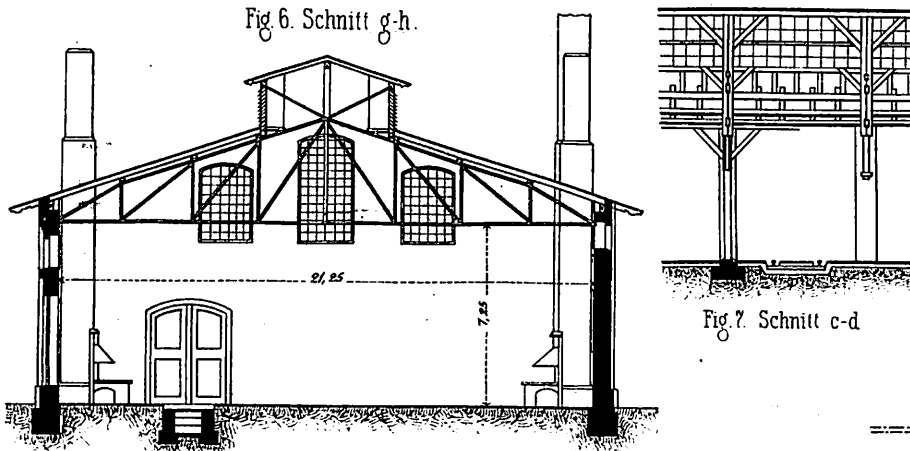


Fig. 7. Schnitt c-d.

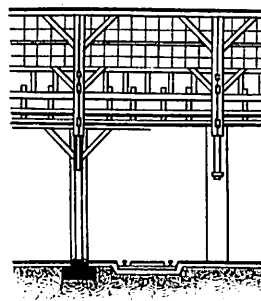
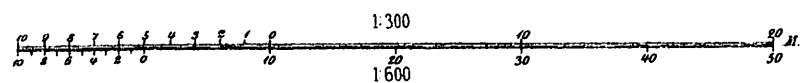
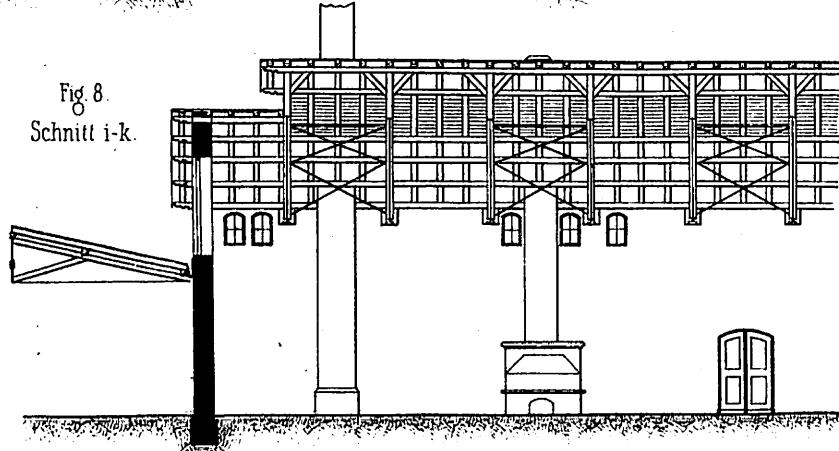
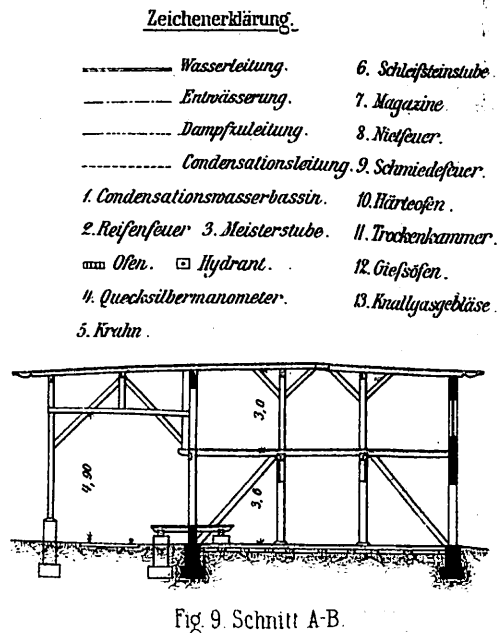
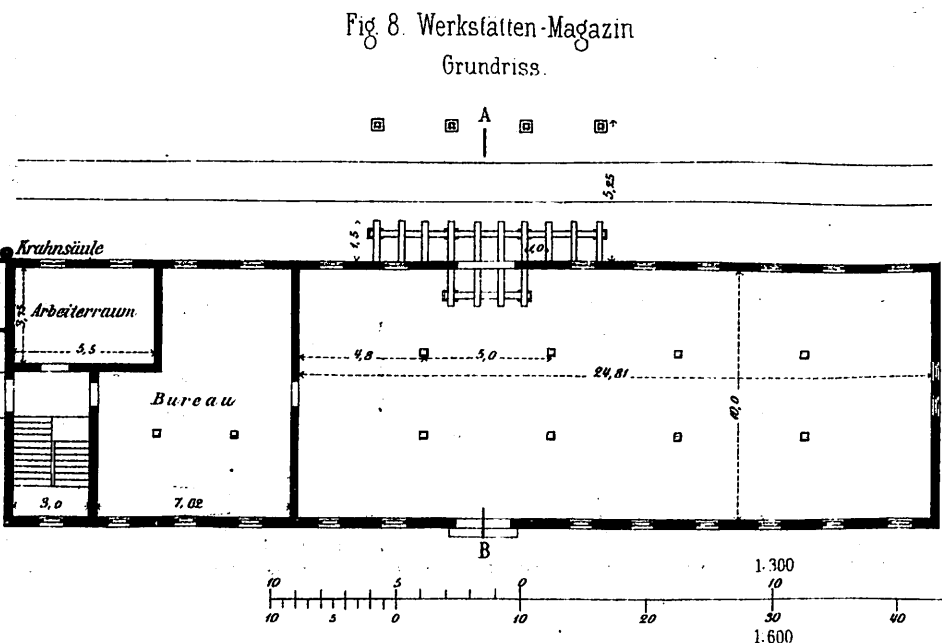
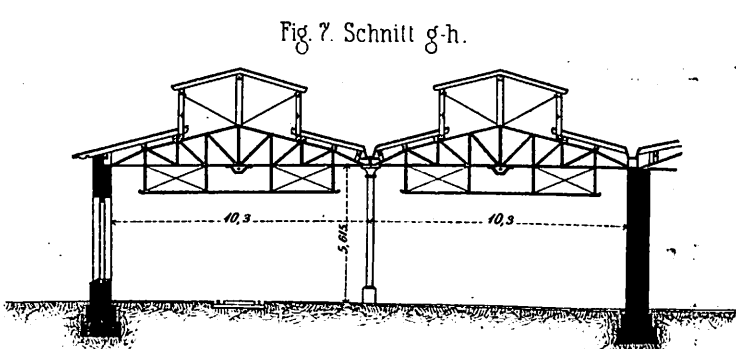
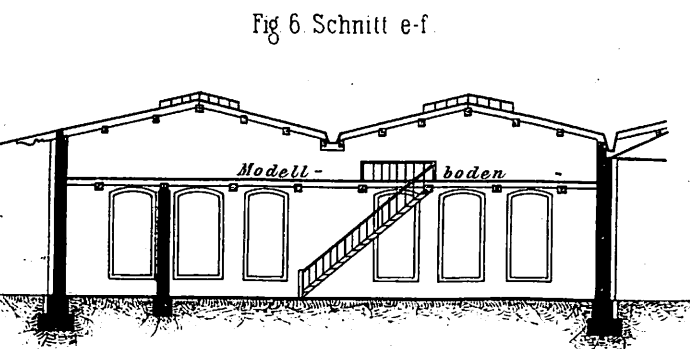
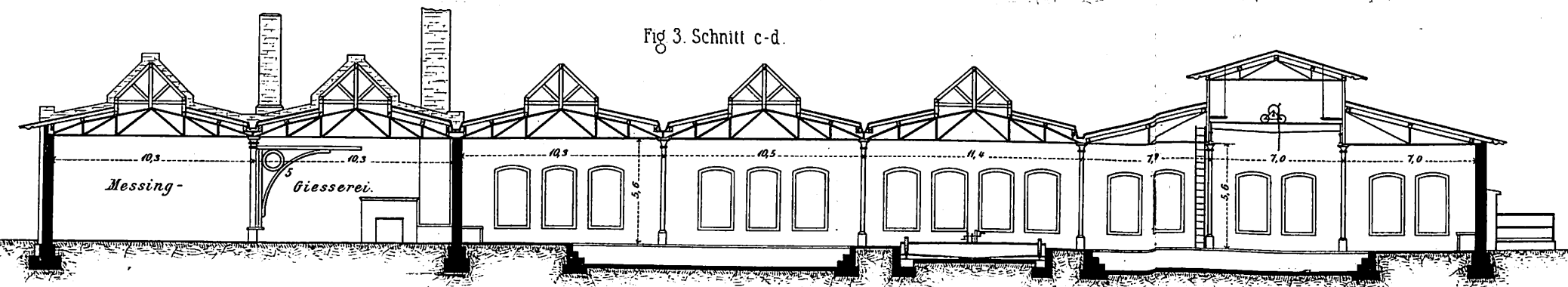
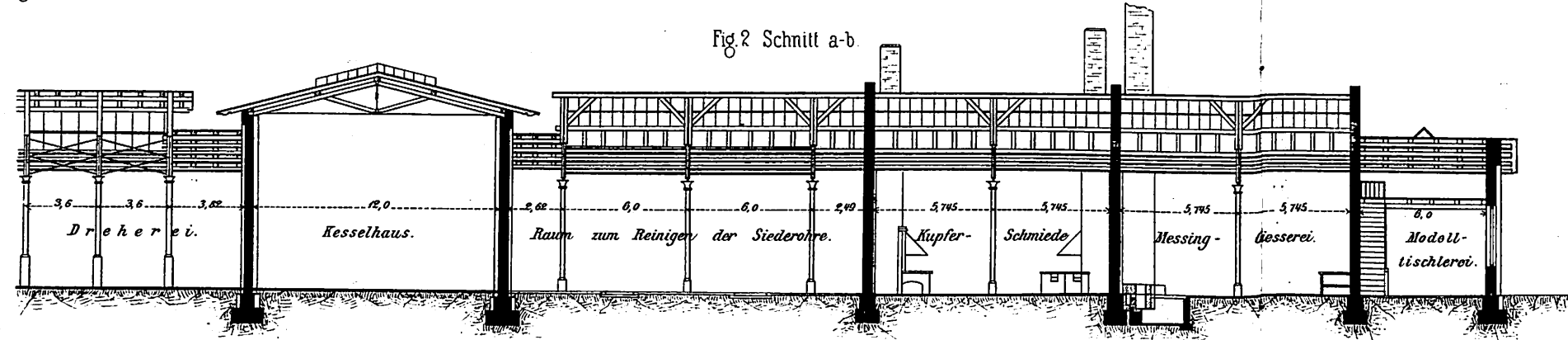


Fig. 8.
Schnitt i-k.





Berlin-Anhaltische-Eisenbahn.

Central-Reparatur-Werkstatt Tempelhof bei Berlin.

Locomotiv-Reparatur-Werkstatt.

