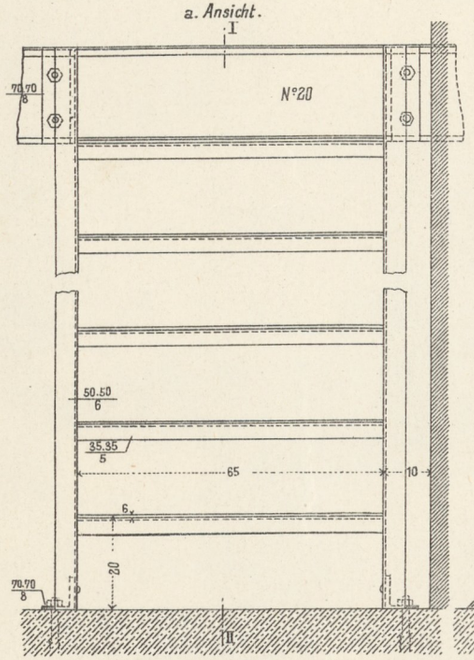
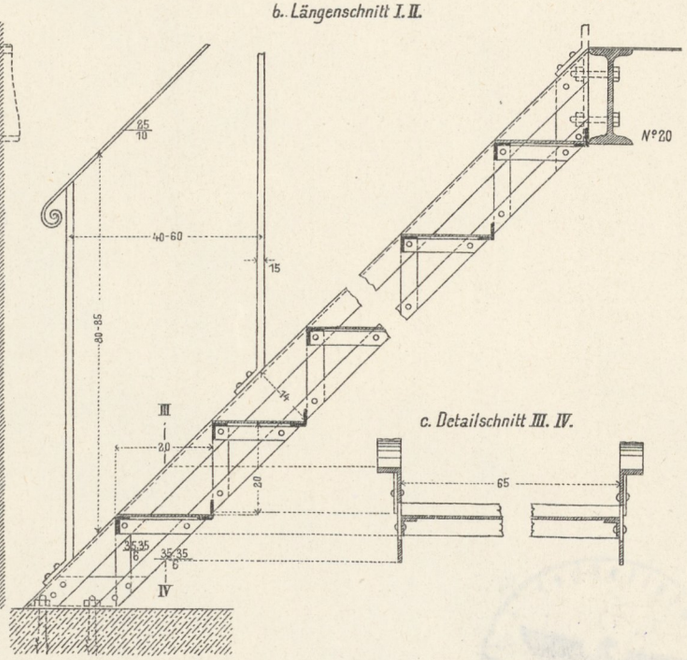
Stiegenkonstruktionen aus Eisen und Eisenbeton.

1. Eiserne Stiege für untergeordnete Räume.

a. Ansicht.



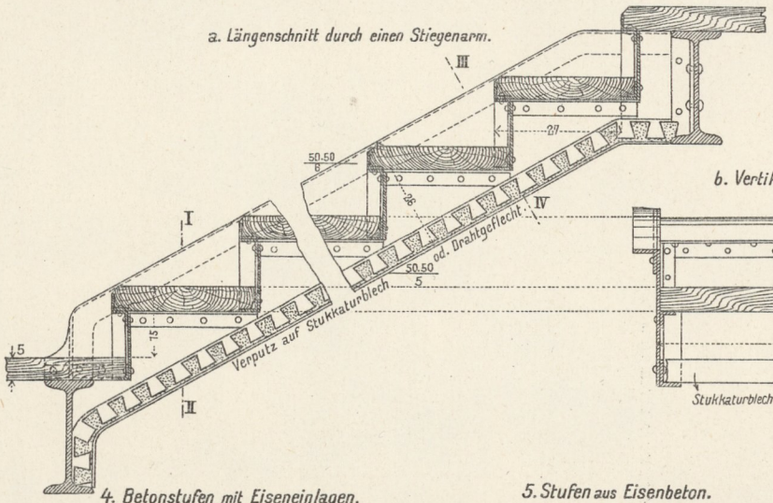
b. Längenschnitt I. II.



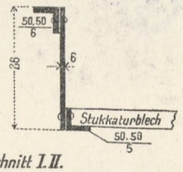
c. Detailschnitt III. IV.

2. Eiserne Stiege mit Trittstufen aus Holz oder Steinholz mit Verputz an der Untersicht.

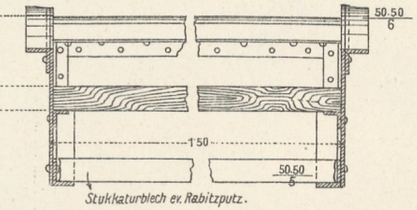
a. Längenschnitt durch einen Stiegenarm.



c. Normalschnitt III. IV.

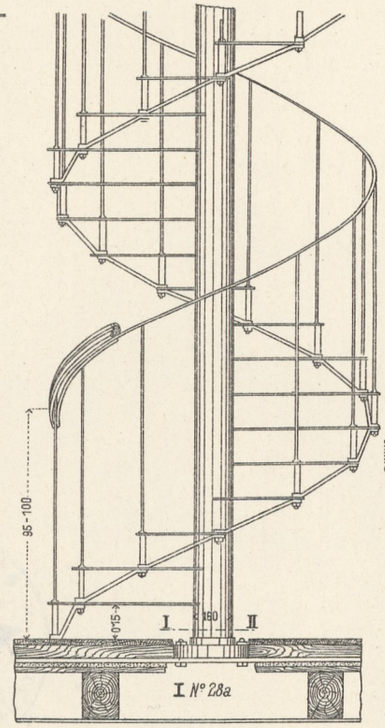


b. Vertikalschnitt I. II.

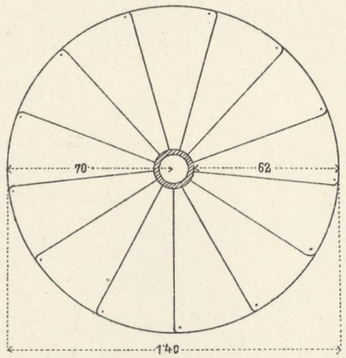


3. Eiserne Wendeltreppe.

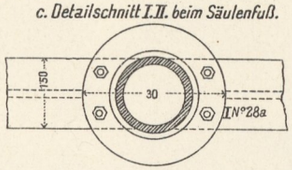
a. Ansicht.



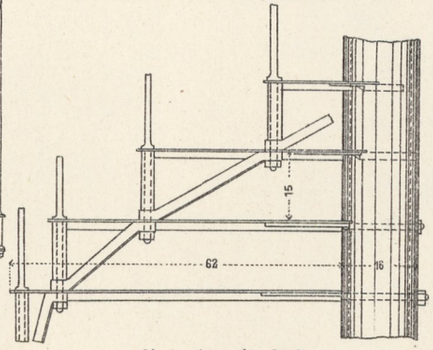
b. Grundriß.



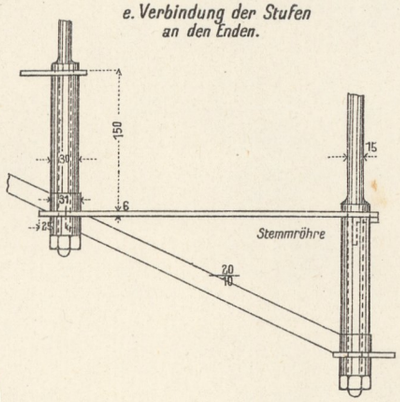
c. Detailschnitt I. II. beim Säulenfuß.



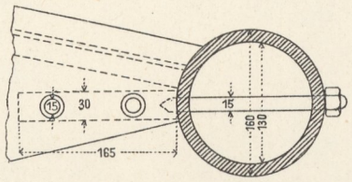
d. Vordere Ansicht der Stufen.



e. Verbindung der Stufen an den Enden.



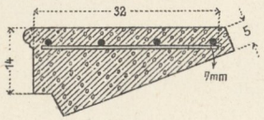
f. Verbindung der Stufen mit der Säule.



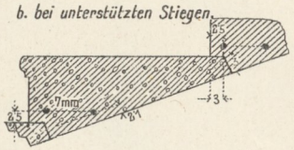
Eisenbetonstufen.

4. Betonstufen mit Eiseneinlagen.

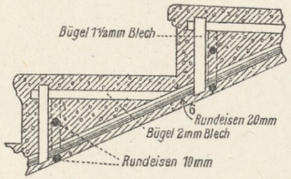
a. bei freitragenden.



b. bei unterstützten Stiegen.

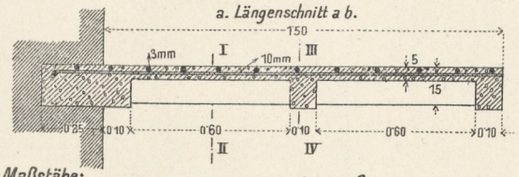


5. Stufen aus Eisenbeton.

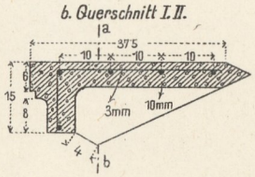


6. Hohlstufen aus Eisenbeton.

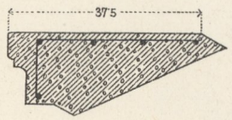
a. Längenschnitt a b.



b. Querschnitt I. II.

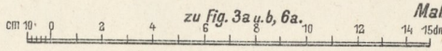


c. Querschnitt III. IV.

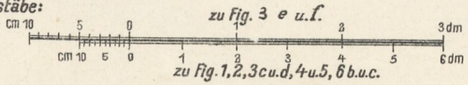


Maßstäbe:

zu Fig. 3a u. b, 6a.



zu Fig. 3 e u. f.



zu Fig. 1, 2, 3 c u. d, 4 u. 5, 6 b u. c.