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A 405 III

ATLAS

ZUR

ZEITSCHRIFT FÜR BAUWESEN.

HERAUSGEGEBEN

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

REDIGIRT

VON

G. ERBKAM,

BAURATH IM KÖNIGLICHEN MINISTERIUM FÜR HANDEL, GEWERBE UND ÖFFENTLICHE ARBEITEN.

JAHRGANG XIX.

Politechnika we Wrocławiu
I. KATEDRA BUDOWNICTWA WODNEGO
L. inn. 1080

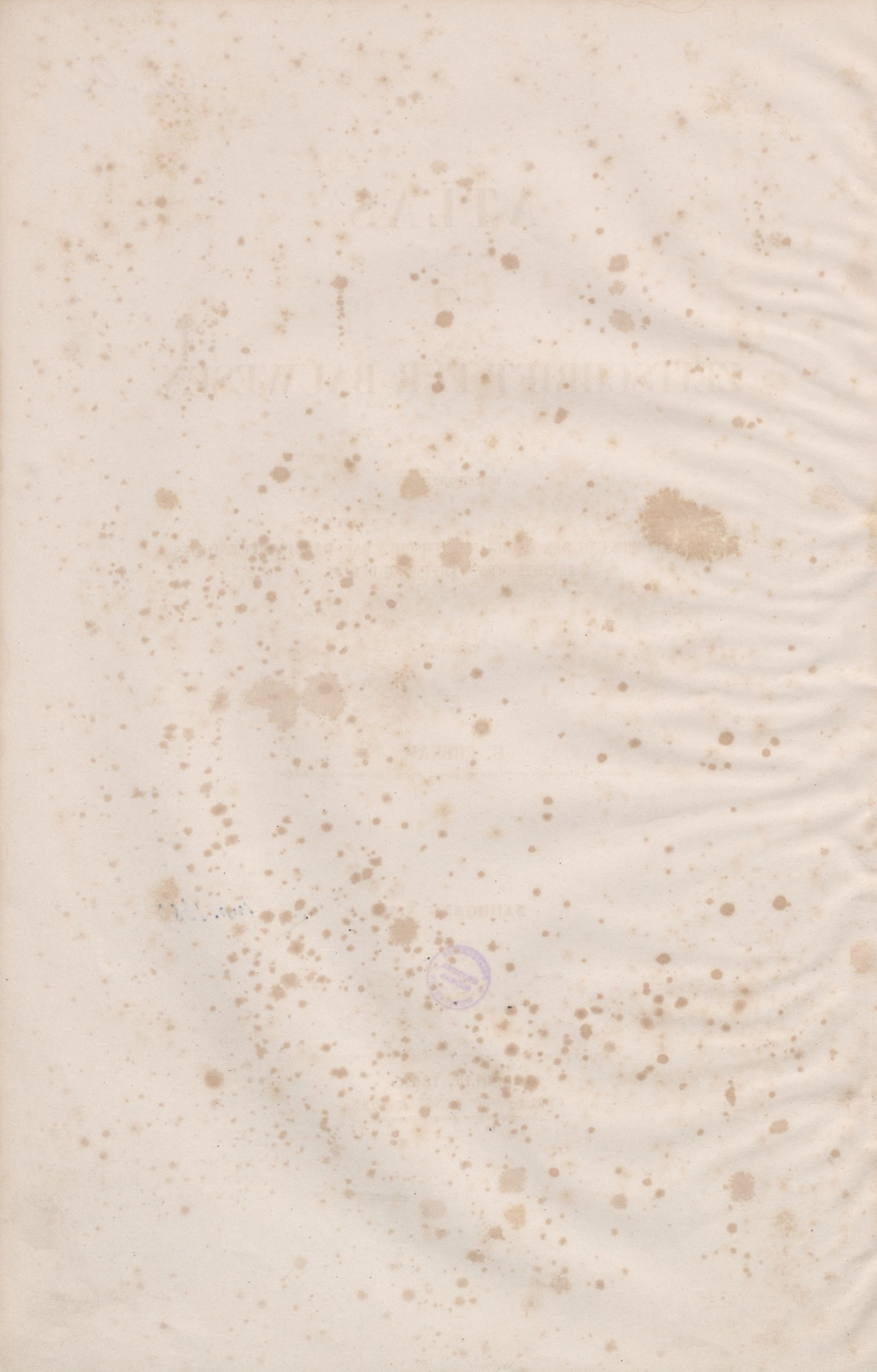


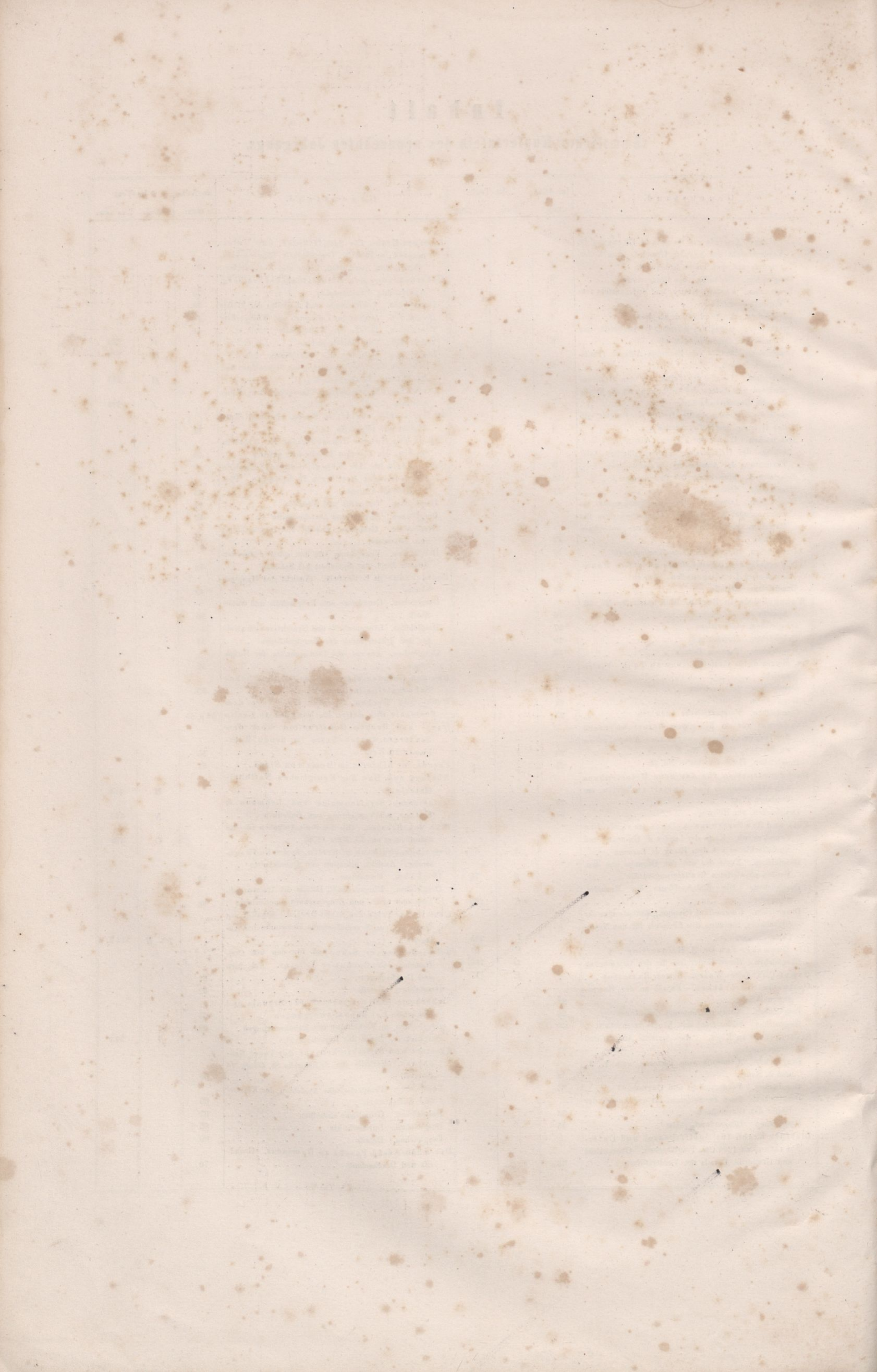
1910.595

BERLIN, 1869.

VERLAG VON ERNST & KORN.

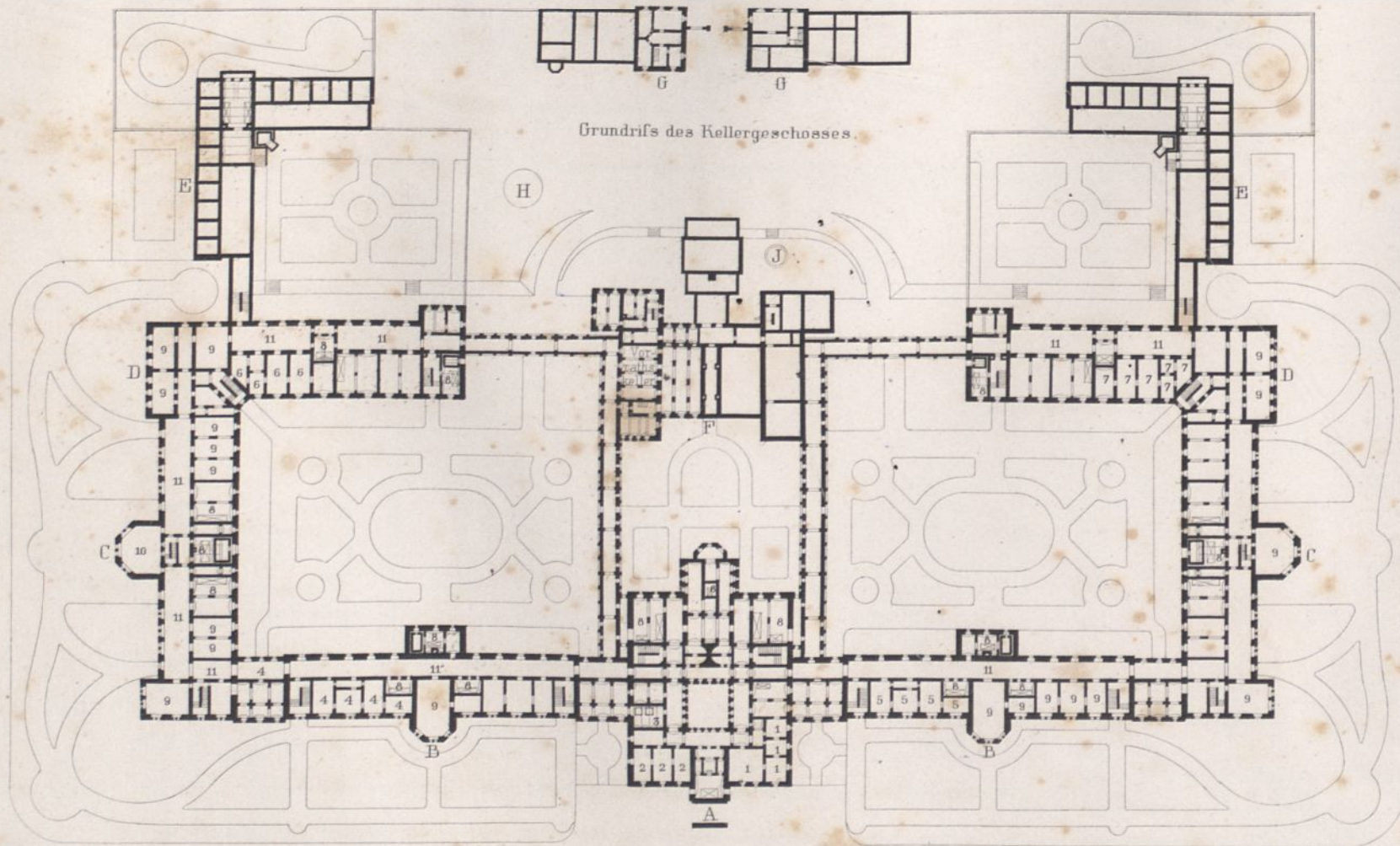
(GROPIUS'SCHE BUCH- UND KUNSTHANDLUNG.)



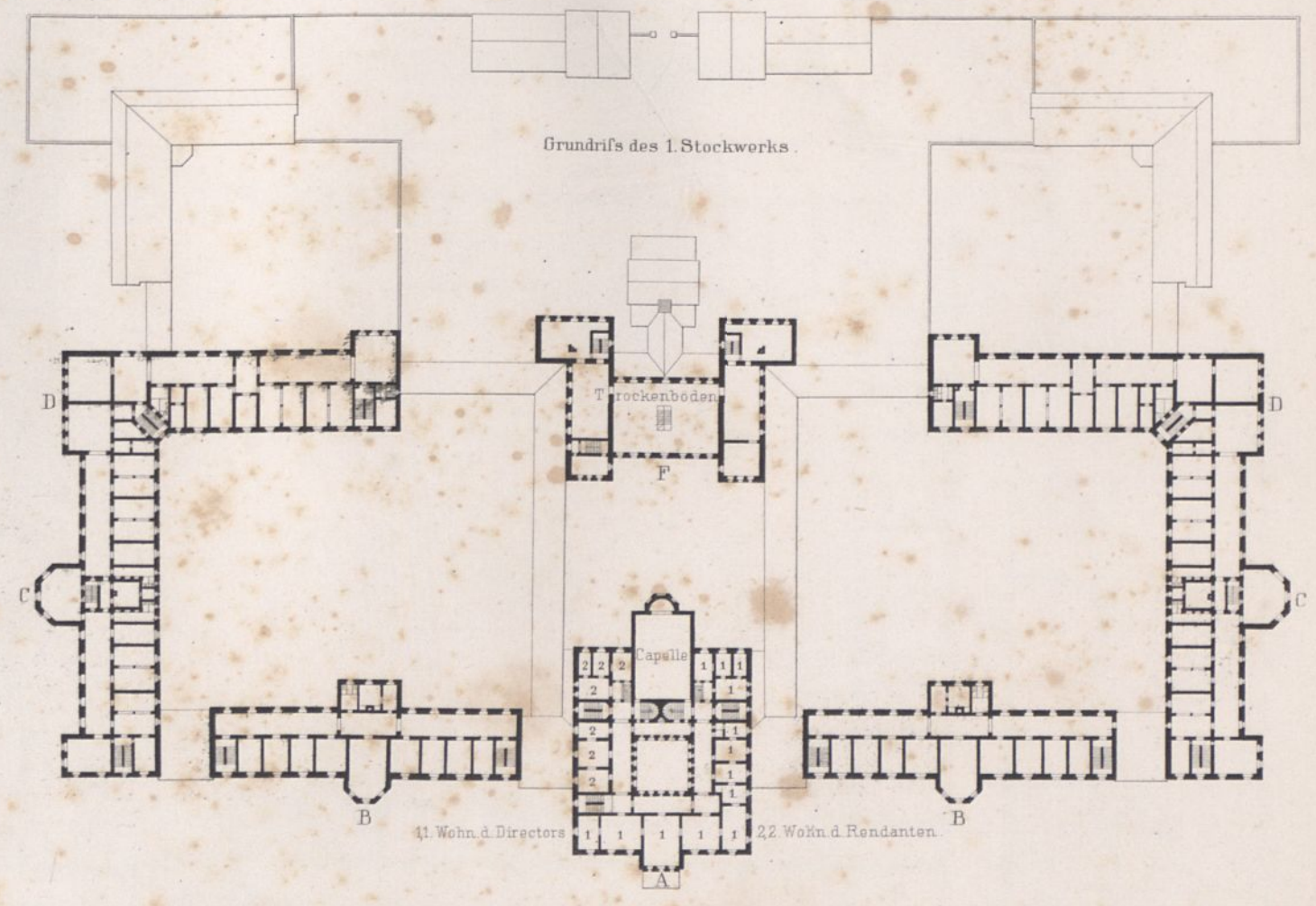




Vorder-Ansicht der Anstalt.



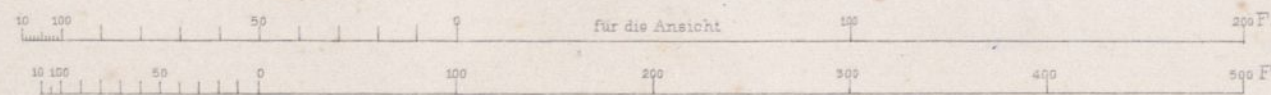
Grundriss des Kellergeschosses.



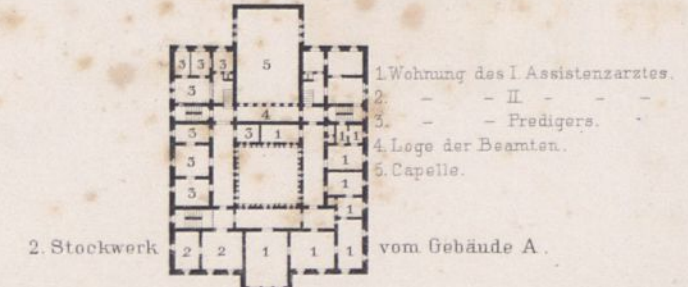
Grundriss des 1. Stockwerks.

A. Directorial-Gebäude. BB. Gebäude für ruhige Kranke der höheren Stände (männl. u. weibl). CC. Gebäude für ruhige u. unruhige Kranke der arbeitenden Klassen (männl. u. weibl).
 DD. Präsumtiv unheilbare Kranke aller Stände (männl. u. weibl). EE. Isolir-Gebäude (männl. u. weibl). F. Oeconomie-Gebäude.
 G. Wirthschafts-Gebäude. H. Eiskeller. J. Brunnen.

11. Wohnung des Oeconomen. 2. Wohnung des Portiers. 3. Gasmesser. 4. Wohnung des verh. Oberwärters. 5. Wohnung der 1. Oberwärtin.
 6. Wohnung der 2. Oberwärtin. 7. Wohnung des Maschinenmeisters. 8. Heiz- u. Kühlenräume. 9. Arbeitsräume u. Werkstätten. 10. Turnsaal. 11. Corridor.



Grundriss des vorderen Aufbaues im Gebäude C für somatische Kranke.

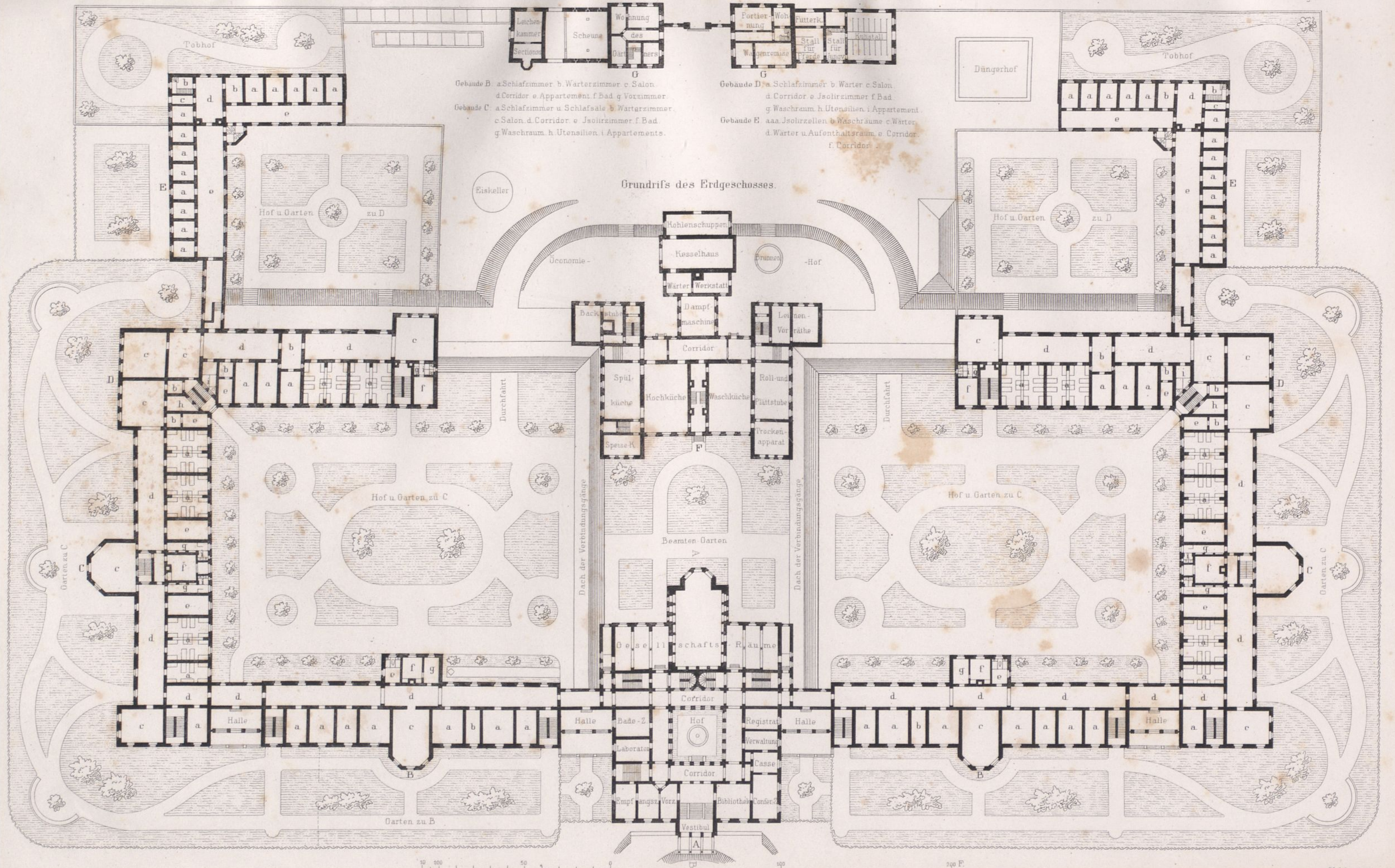


2. Stockwerk vom Gebäude A.

1. Wohnung des I. Assistenzarztes.
 2. - - II - - -
 3. - - Predigers.
 4. Loge der Beamten.
 5. Capelle.



Grundriss des vorderen Aufbaues im Gebäude C für somatische Kranke.



Gebäude B: a. Schlafzimmer b. Wärterzimmer c. Salon
 d. Corridor e. Appartement f. Bad g. Vorzimmer
 Gebäude C: a. Schlafzimmer u. Schlafsaal b. Wärterzimmer
 c. Salon d. Corridor e. Isolirzimmer f. Bad
 g. Waschraum h. Utensilien i. Appartements.

Gebäude D: a. Schlafzimmer b. Wärter c. Salon
 d. Corridor e. Isolirzimmer f. Bad
 g. Waschraum h. Utensilien i. Appartement
 Gebäude E: aaa. Isolirzellen b. Waschräume c. Wärter
 d. Wärter u. Aufenthaltsraum e. Corridor
 f. Corridor

Grundriss des Erdgeschosses.

10 100 50 0 100 200 F.

Das Verwaltungsgebäude.



Vorder-Ansicht.



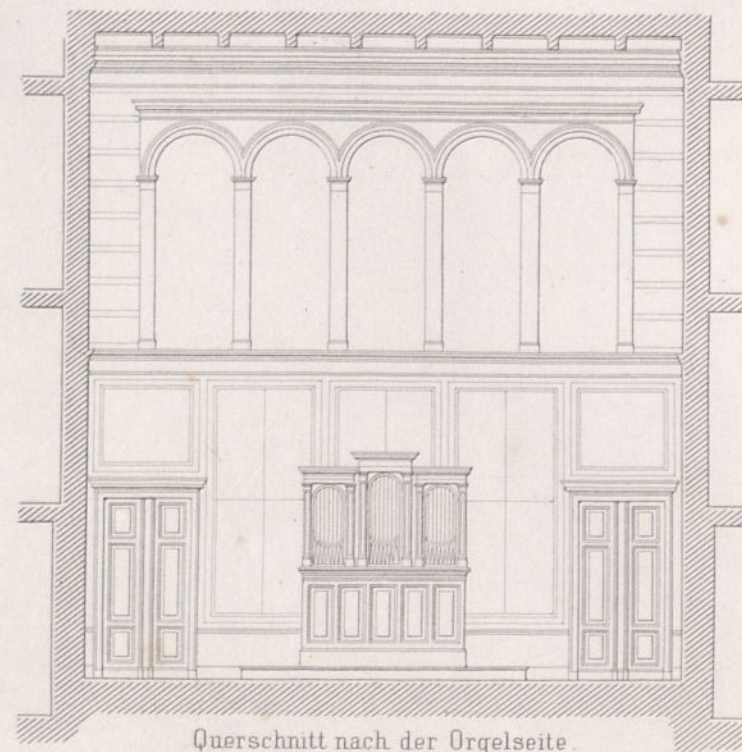
Hinter-Ansicht



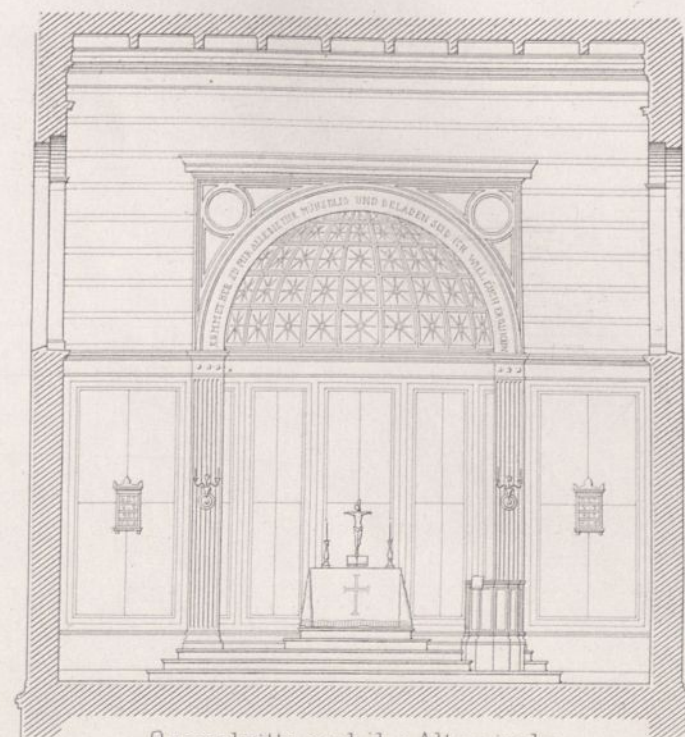
Seiten-Ansicht



Durchschnitt nach A.B.



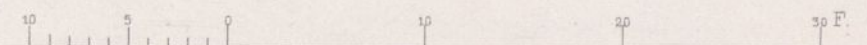
Querschnitt nach der Orgelseite.



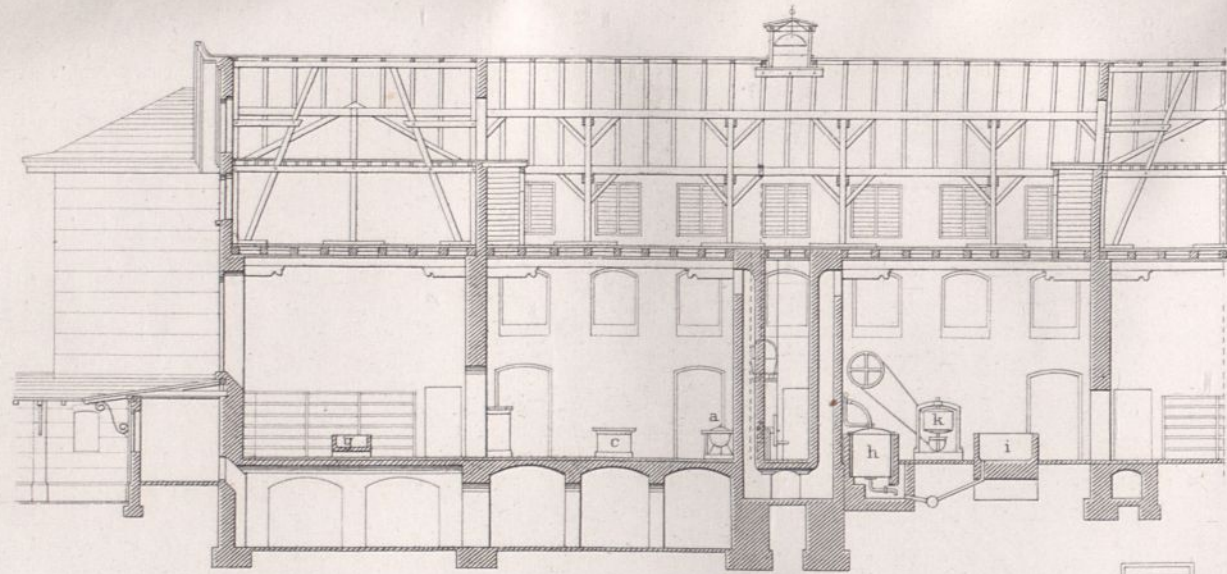
Querschnitte nach der Altarnische.
Ernst & Korn. Berlin.



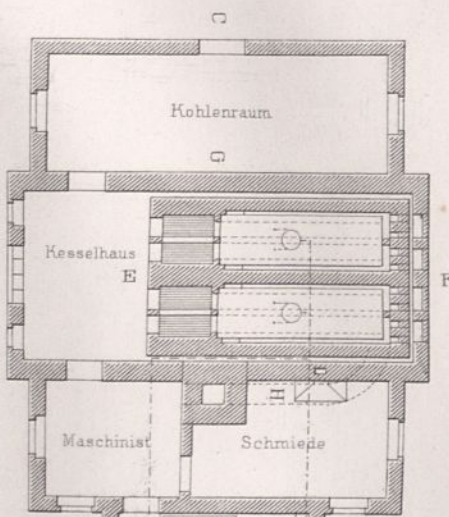
Querschnitt durch d. Vestibul.



Öconomie-Gebäude.

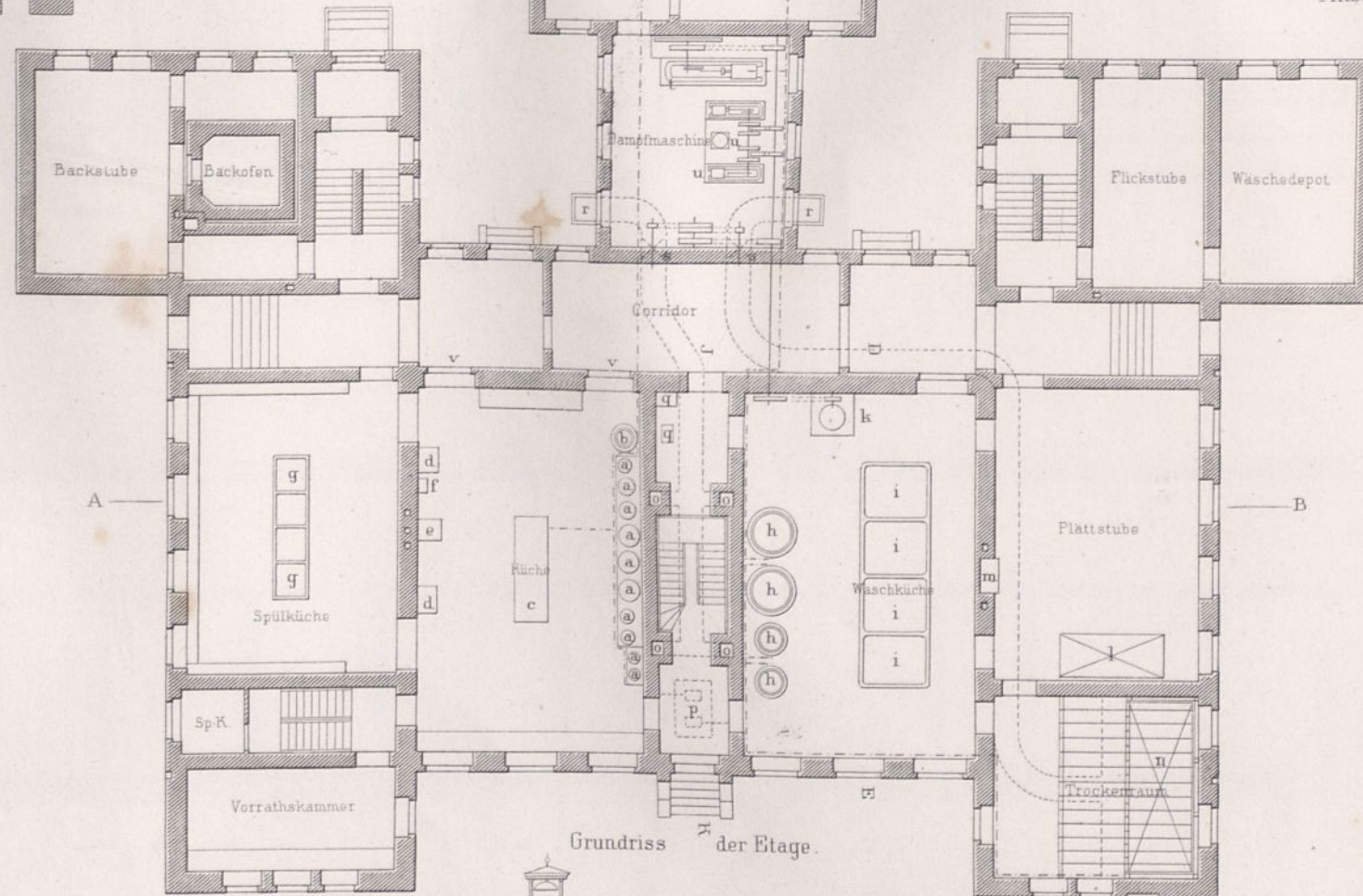


Durchschnitt n. A.B.



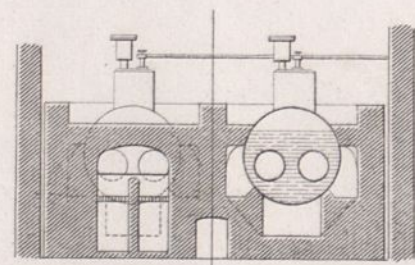
Ansicht der inneren Hoffront.

- aa Kochapparate.
- b Kartoffelsieder.
- c Warm-u Anrichte -Tisch.
- dd Bratofen.
- e Kleiner Kochherd.
- f Kaffeebrenner.
- g Spülküche
- hhh Waschgefasse.
- i Waschbottiche
- k Centrifugaltrockenmaschine
- l Rolle.

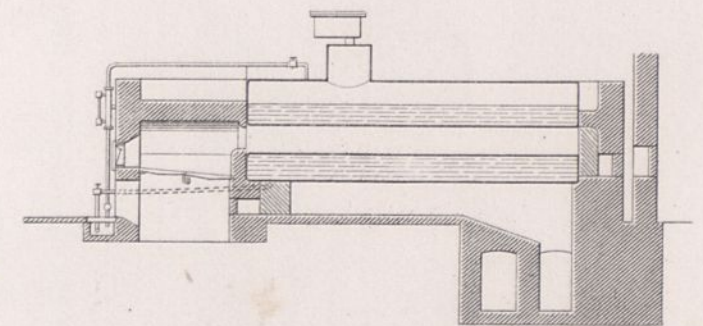


Grundriss der Etage.

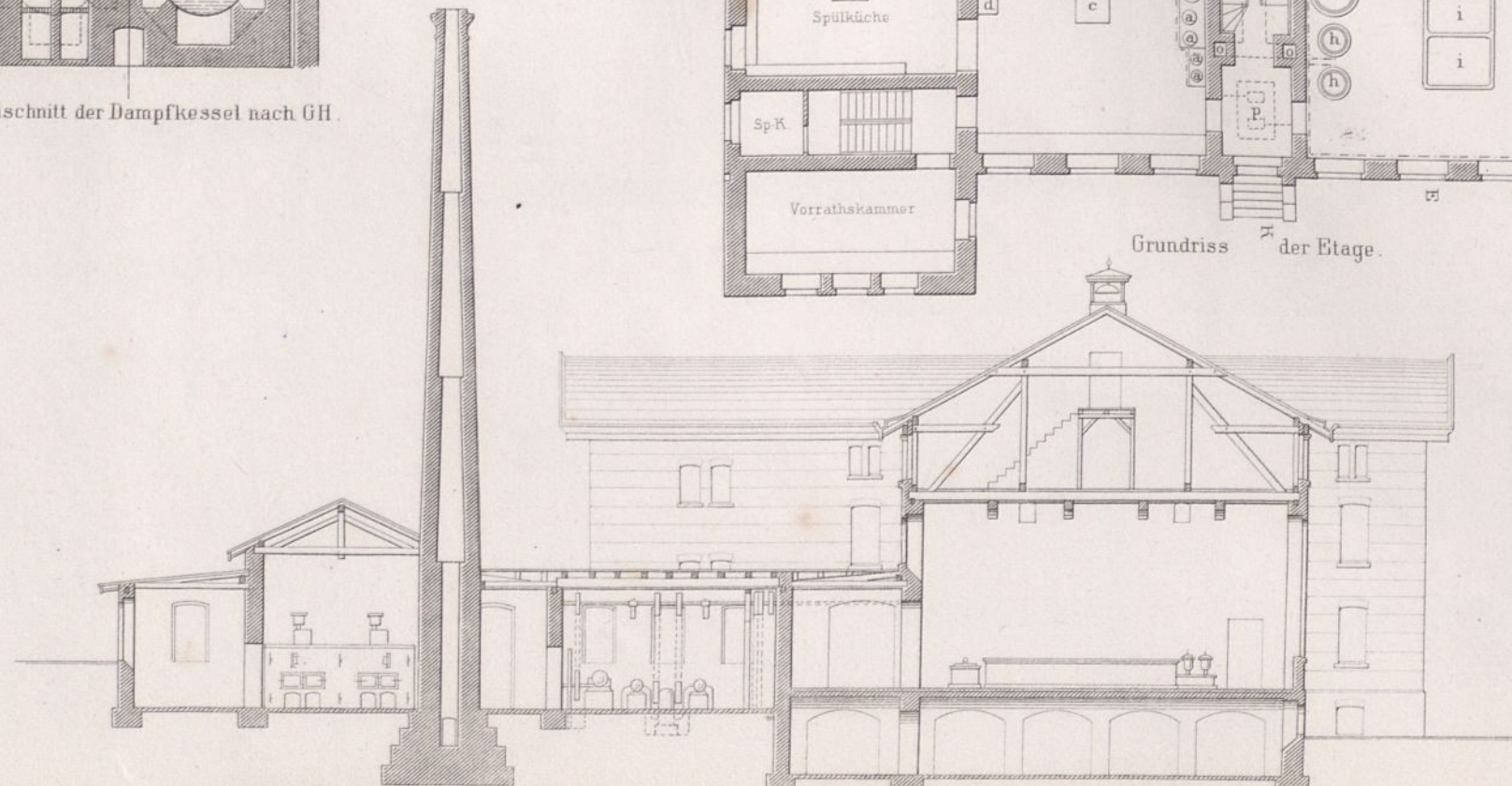
- m. Plattofen.
- n. Trockenapparat.
- o. Wrasen-resp Ventilationskanäle
- p. Condensations-u darüber Warm-Wasser-Reserv.
- qq. Winde zum Trockenboden.
- rr. Ventilations-Öffnungen.
- ss. Ventilatoren.
- t. Dampfmaschine.
- uu. Pumpen.
- vv. Speiseausgaben.



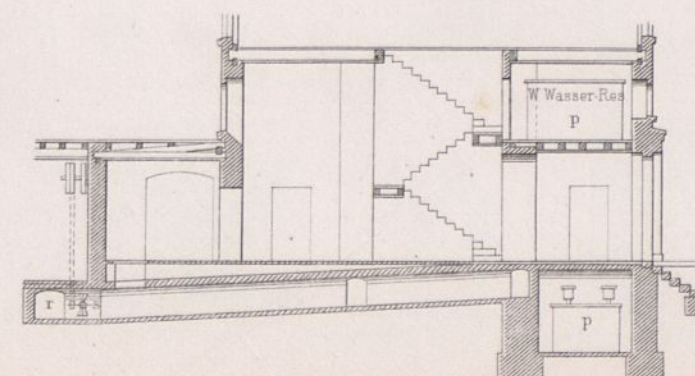
Durchschnitt der Dampfkessel nach GH.



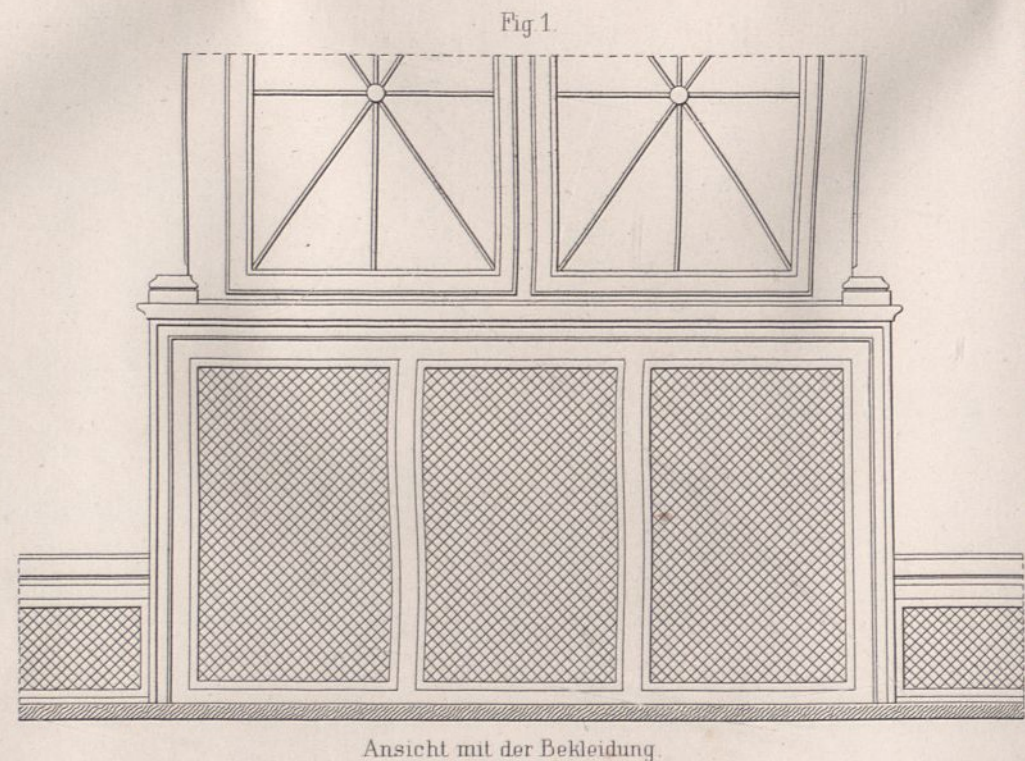
Durchschnitt der Dampfkessel nach EF.



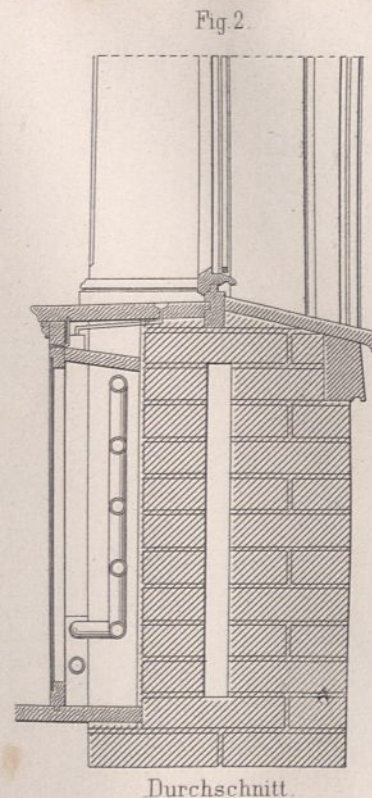
Durchschnitt CDE



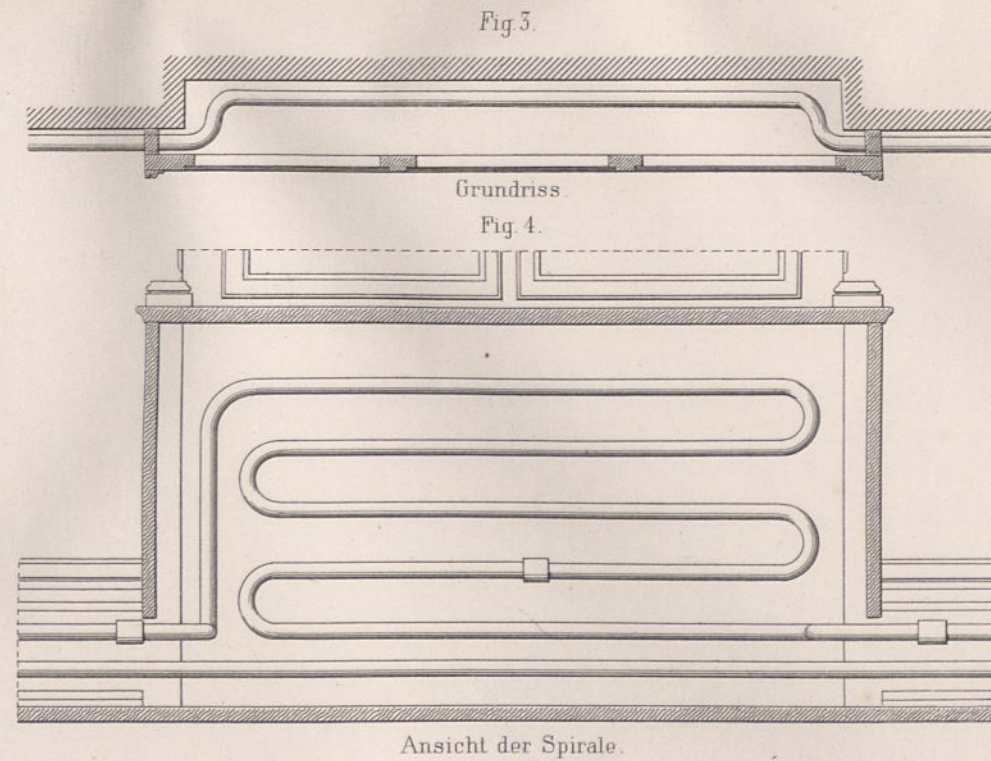
Durchschnitt n. JK



Ansicht mit der Bekleidung.



Durchschnitt.



Ansicht der Spirale.

Durchschnitt nach A B.

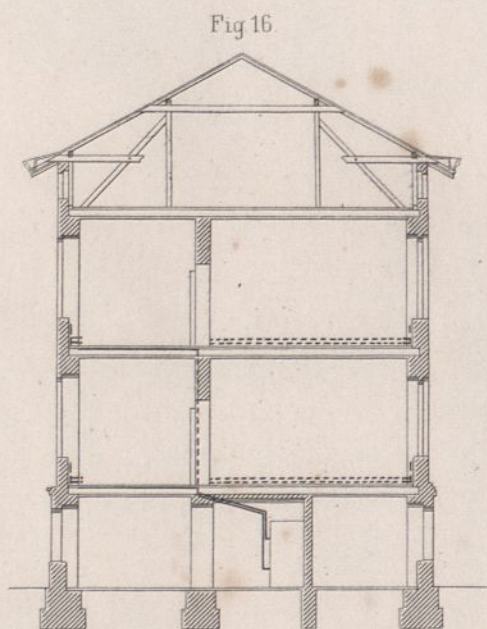
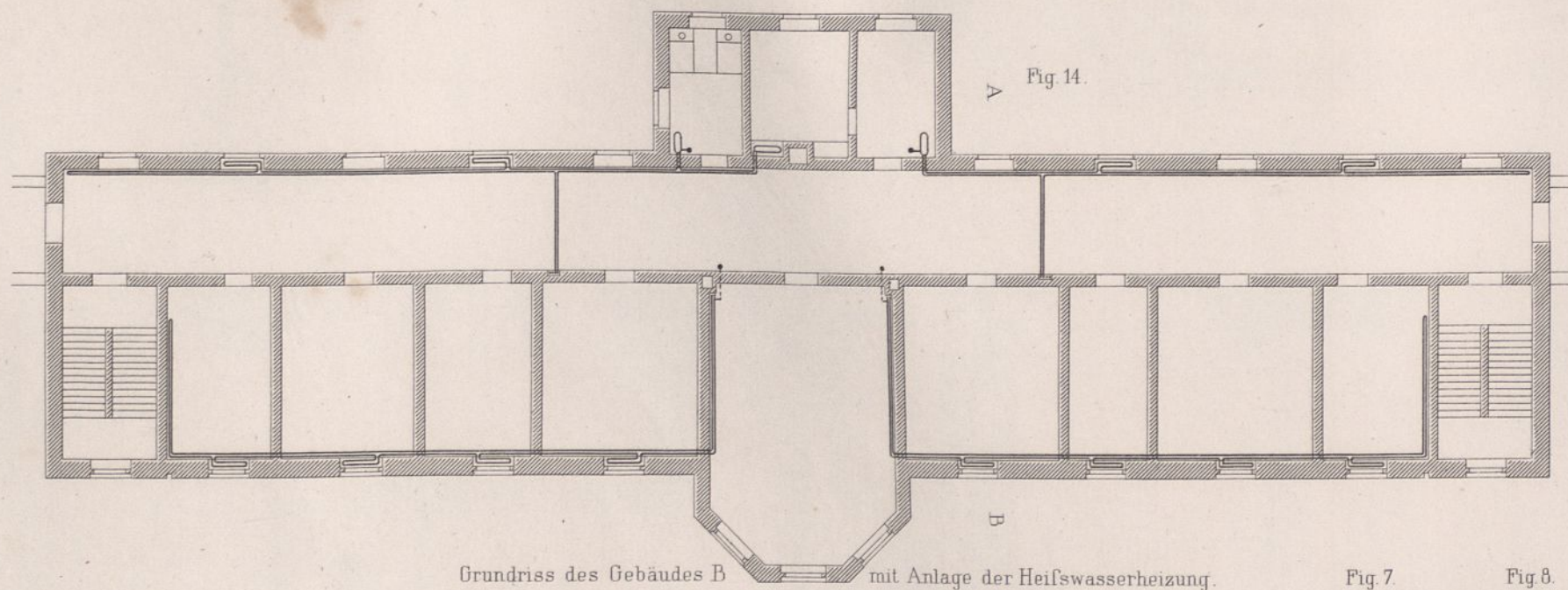
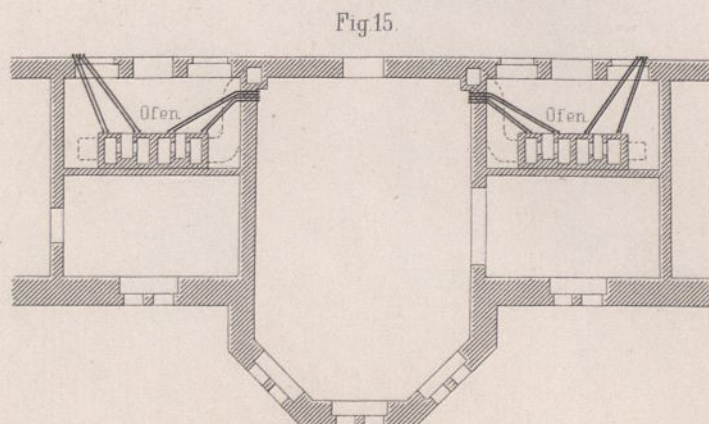


Fig. 16.



Grundriss des Gebäudes B mit Anlage der Heißwasserheizung.

Fig. 14.



Grundriss der Heizöfen im Souterrain im Gebäude B.

Ernst & Korn, Berlin.

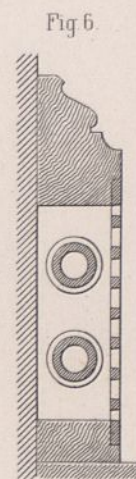


Fig. 6.

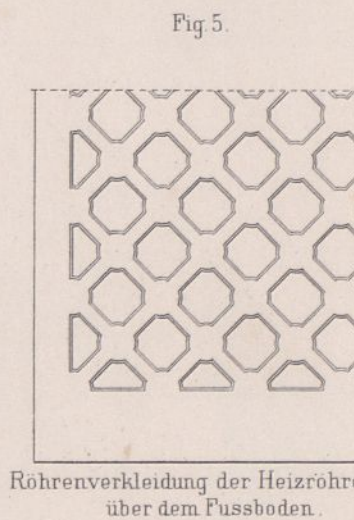


Fig. 5.

Röhrenverkleidung der Heizröhren über dem Fußboden.

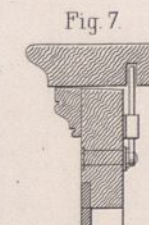


Fig. 7.

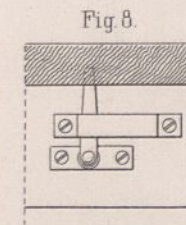


Fig. 8.

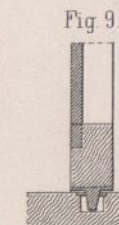


Fig. 9.

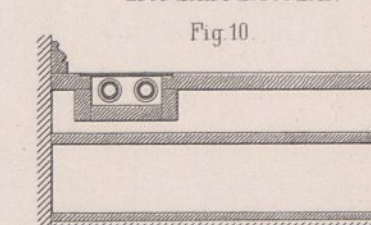


Fig. 10.

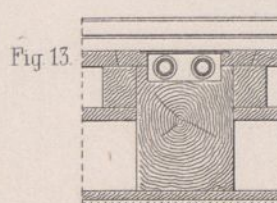


Fig. 13.

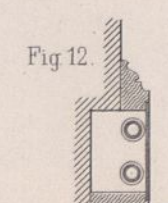


Fig. 12.

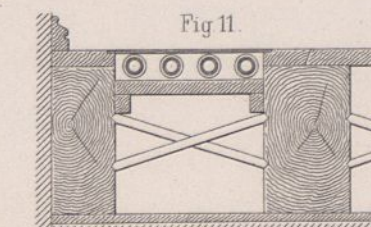
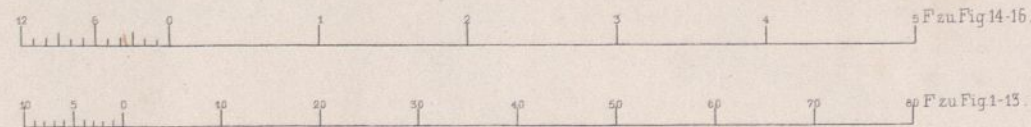


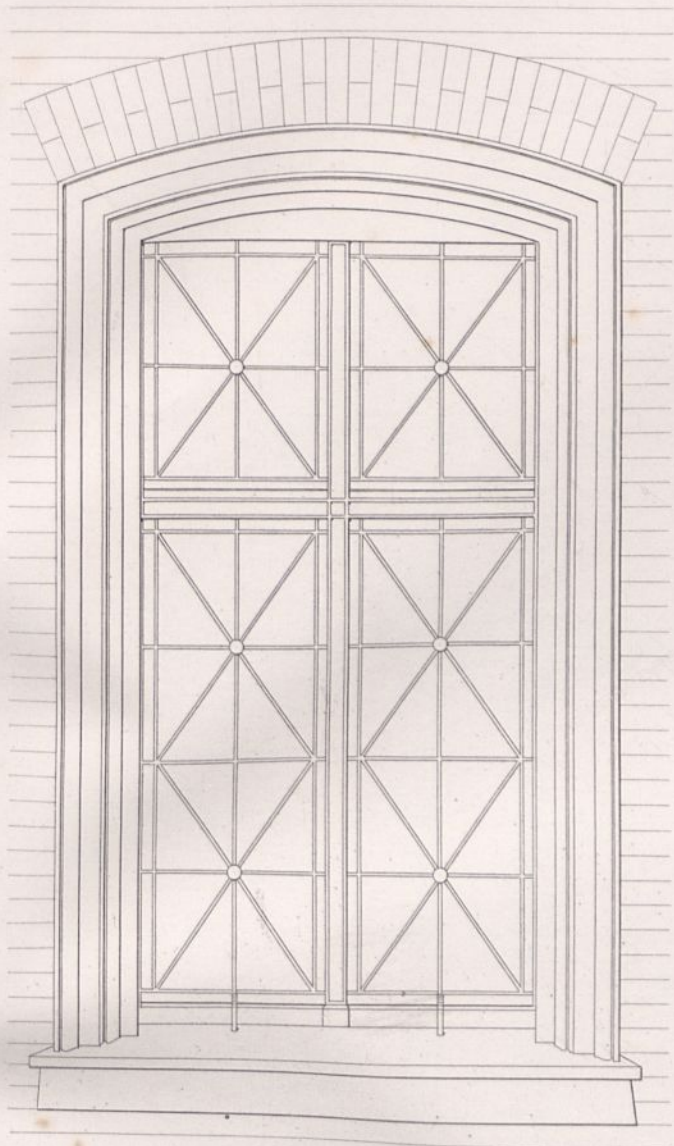
Fig. 11.

Fig. 10 11 12 13 Heizrohrkanäle im Fußboden.

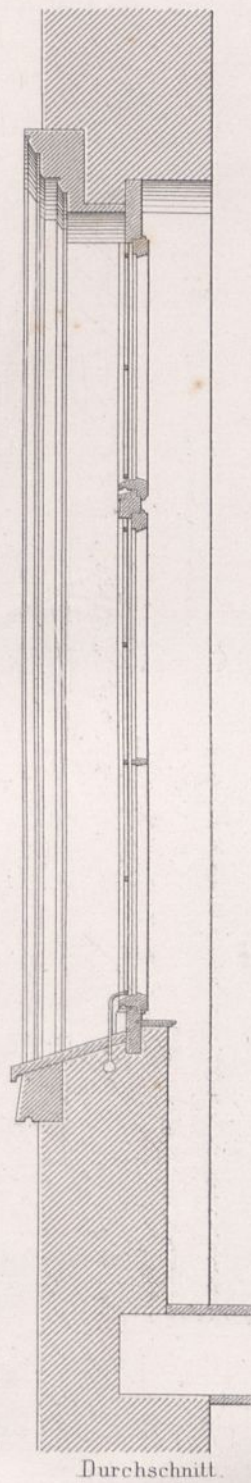


Fenster in den Krankenzimmern.

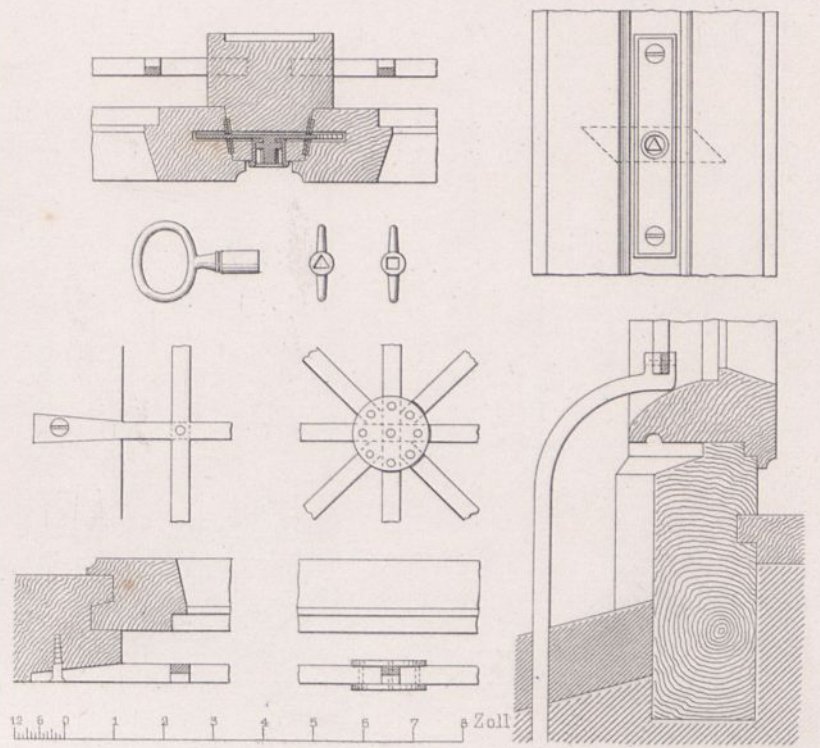
Verschluss und Vergitterung der Fenster.



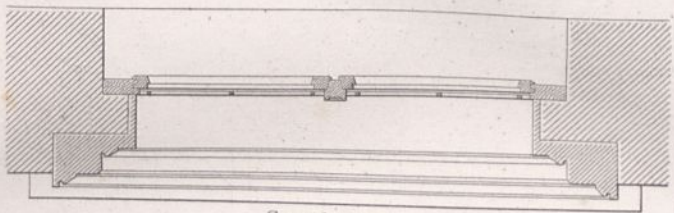
Ansicht.



Durchschnitt.

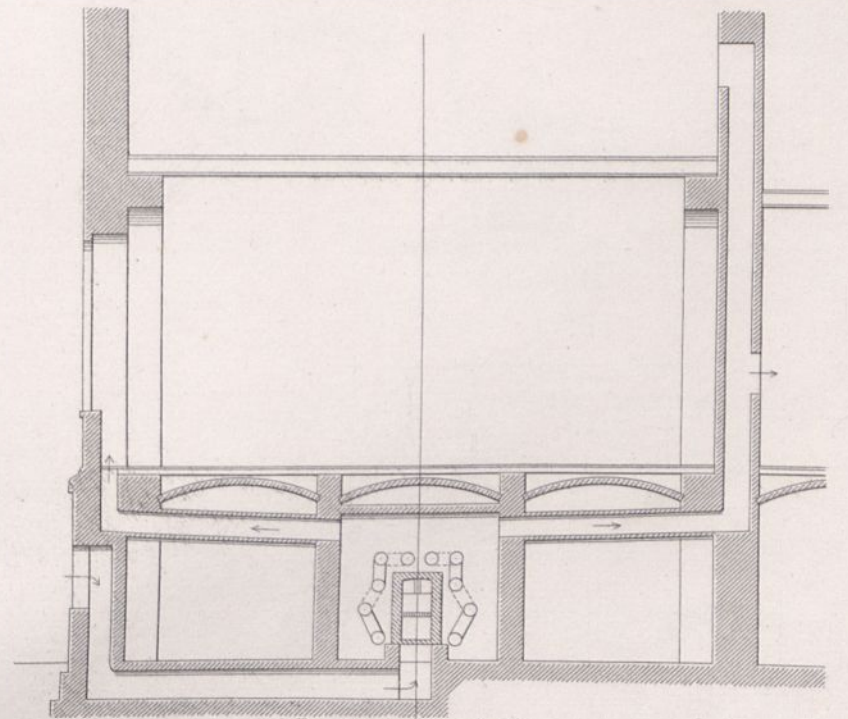


12 6 0 1 2 3 4 5 6 7 Zoll



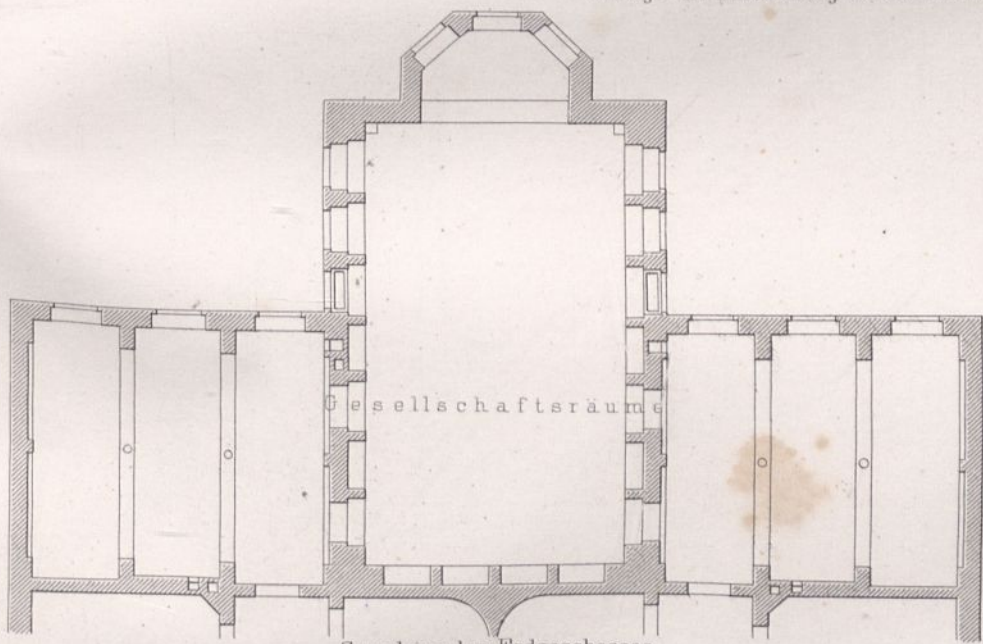
Grundriss.

10 5 0 1 2 3 4 5 6 7 F.



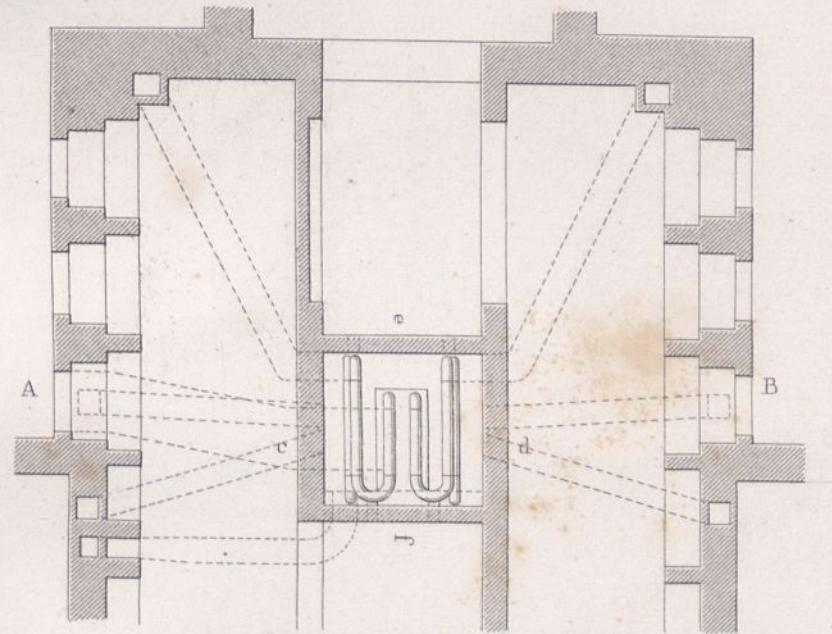
Durchschnitt nach AB.

Anlage der Luftheizung für die Kirche und Gesellschaftsräume.



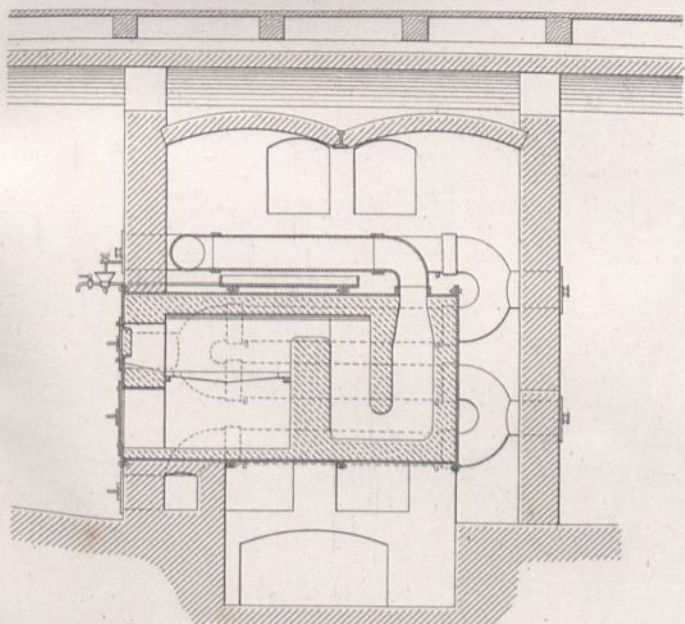
Grundriss des Erdgeschosses.

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



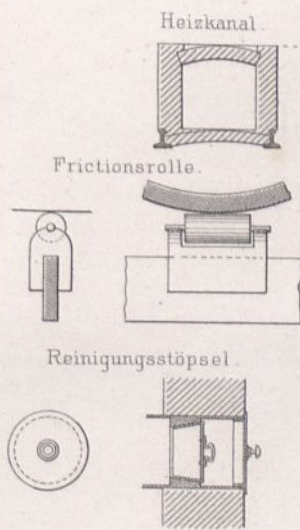
Grundriss des Souterrains.

10 5 0 10 20 30 F.



Durchschnitt des Ofens nach e f.

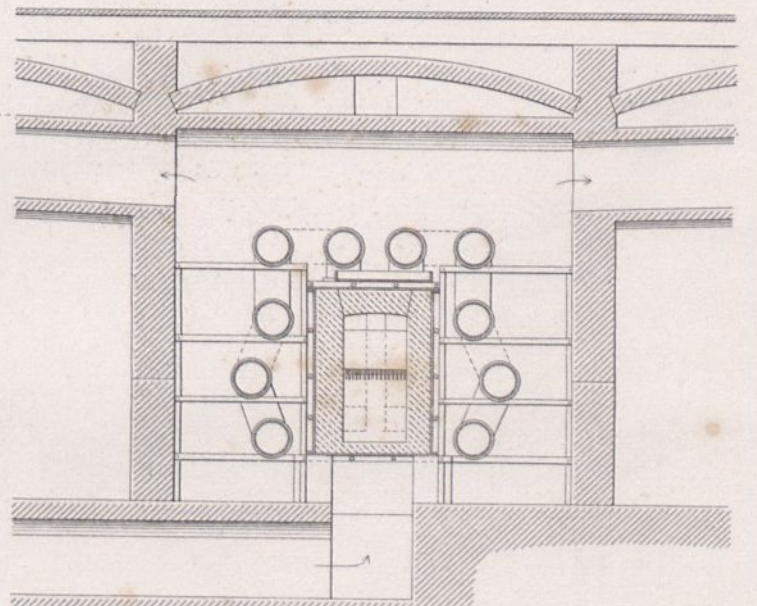
12 6 0 1 2 3 4 5 6 7 F.



Heizkanal.

Frictionsrolle.

Reinigungsstöpsel.

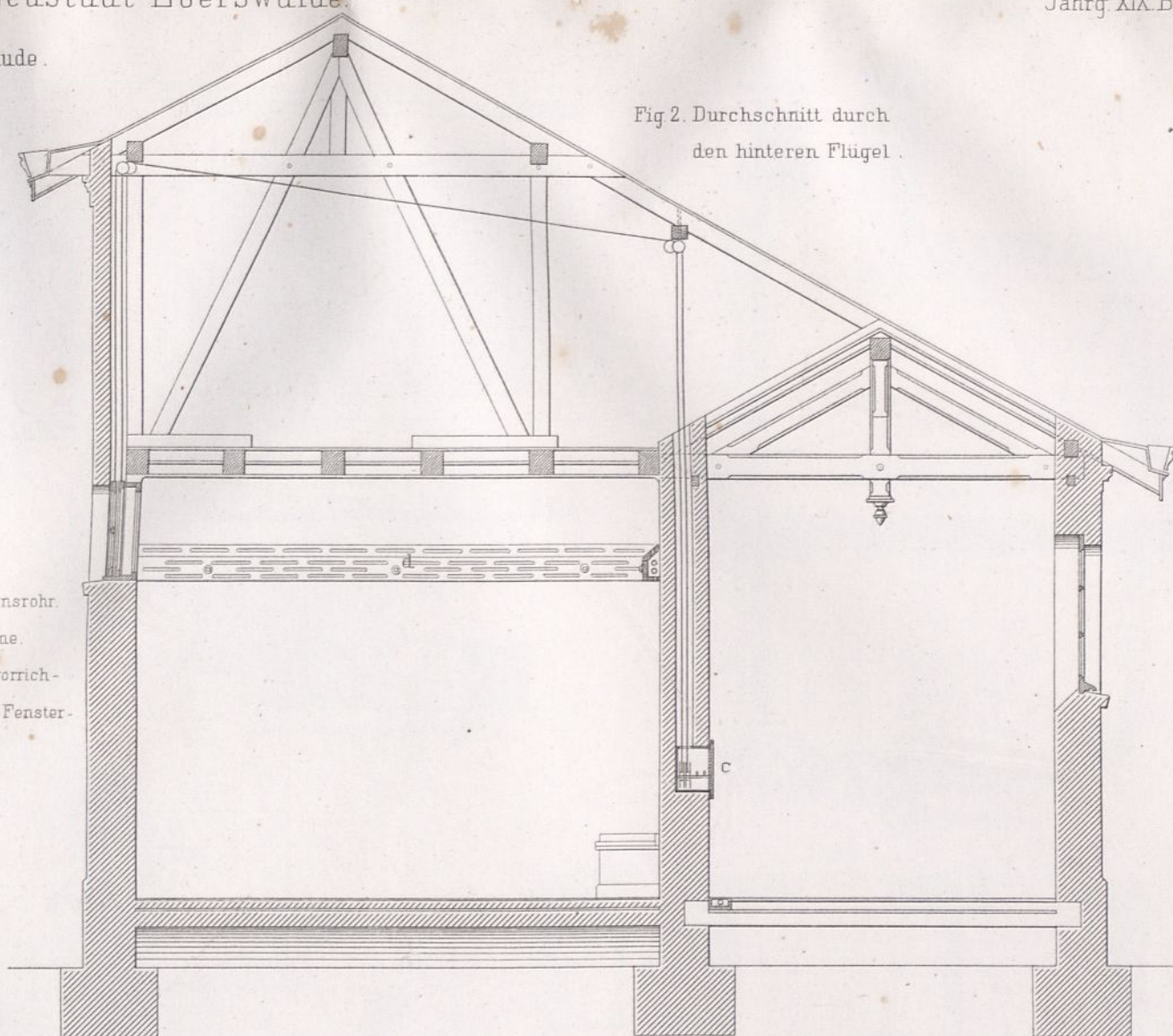
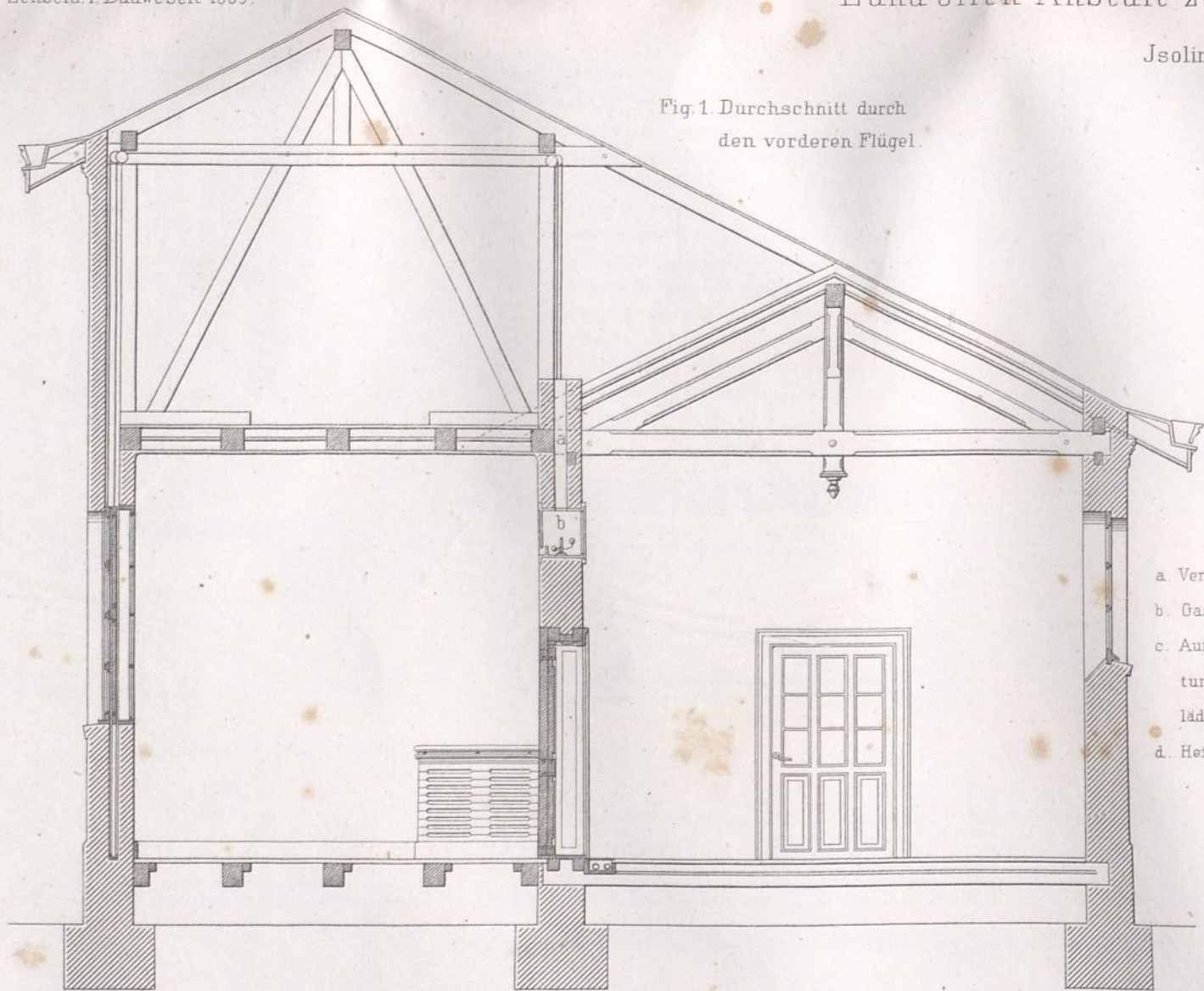


Durchschnitt des Ofens nach c d.

Isolirgebäude.

Fig. 1. Durchschnitt durch den vorderen Flügel.

Fig. 2. Durchschnitt durch den hinteren Flügel.



- a. Ventilationsrohr.
- b. Gasflamme.
- c. Aufzugsvorrichtung der Fensterläden.
- d. Heizung.

Fig. 3 bis 10. Vergitterung der Fenster im vorderen Flügel.

Fig. 11 bis 14. Aufzugsvorrichtung der Fensterläden.

Fig. 15 bis 20. Heizung in dem hinteren Flügel der Isolirzellen.

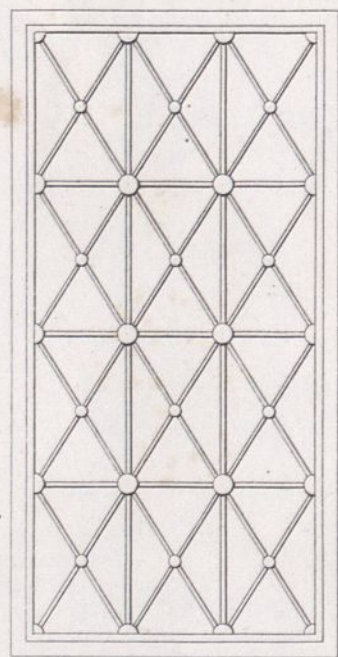


Fig. 3.

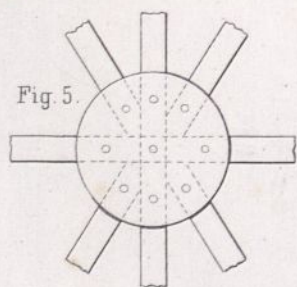


Fig. 5.

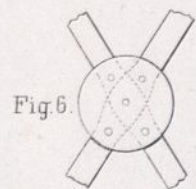


Fig. 6.

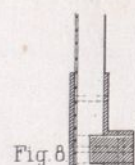


Fig. 8.

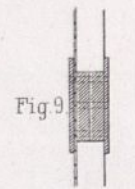


Fig. 9.

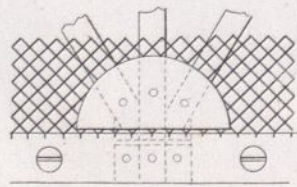


Fig. 7.

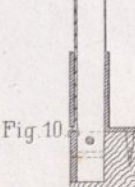


Fig. 10.

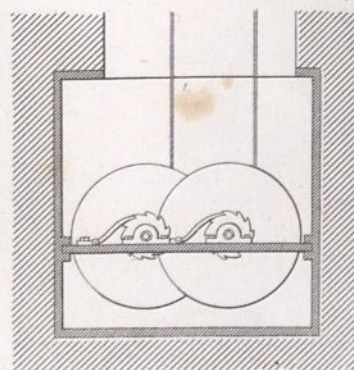


Fig. 11. Durchschnitt.

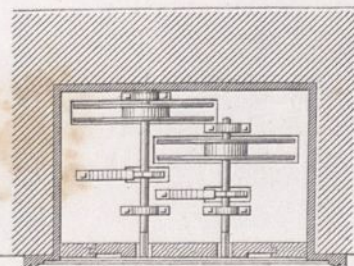


Fig. 12. Grundriß.

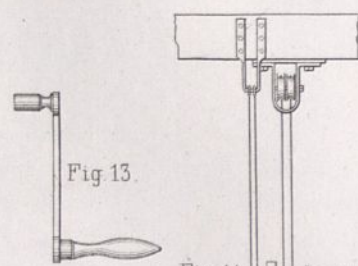


Fig. 13.

Fig. 14. Ansicht.

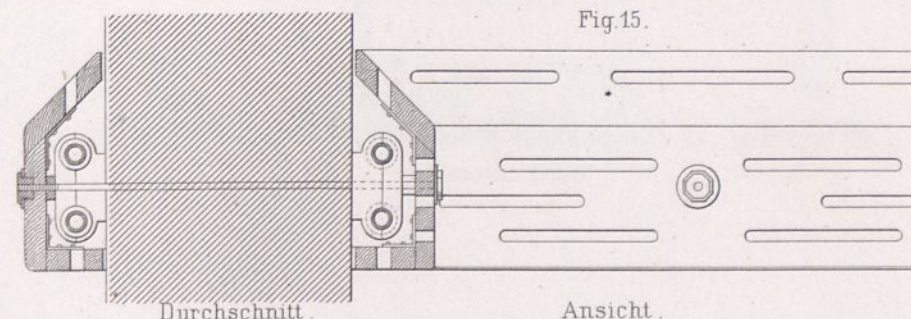
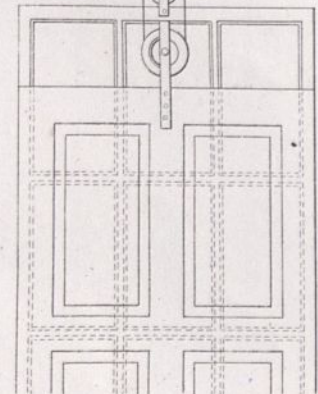
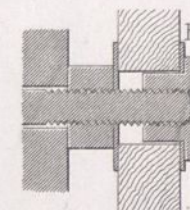


Fig. 15.

Durchschnitt.

Ansicht.



Befestigung der Heizröhren.

Fig. 16.



Fig. 17.



Fig. 18. Verbindung der Heizröhren.

Durchschnitte durch die Fenster.

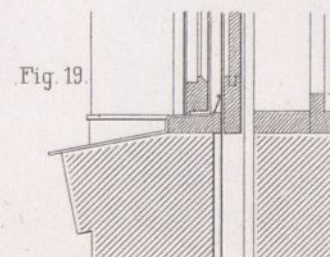


Fig. 19.

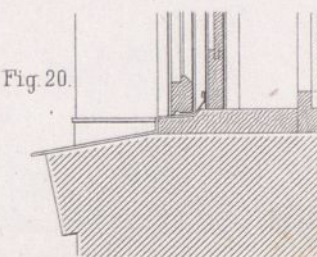
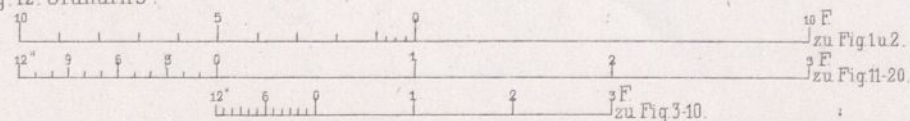


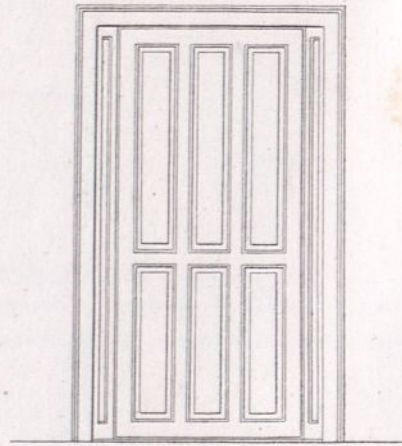
Fig. 20.



10 F zu Fig. 1 u. 2.
3 F zu Fig. 11-20.

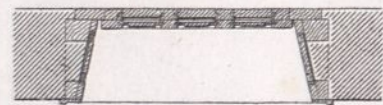
Thür der Tobzellen.

Fig. 1.

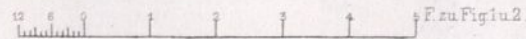


Ansicht.

Fig. 2.

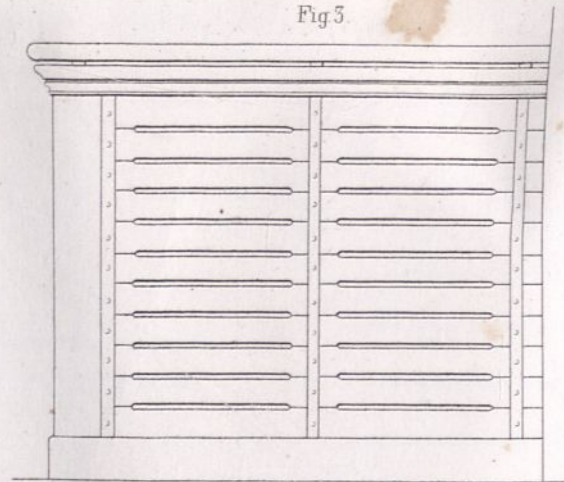


Grundriss.



Verschlüsse der Heizungsspiralen in den Tobzellen für Männer.

Fig. 5.



Ansicht.

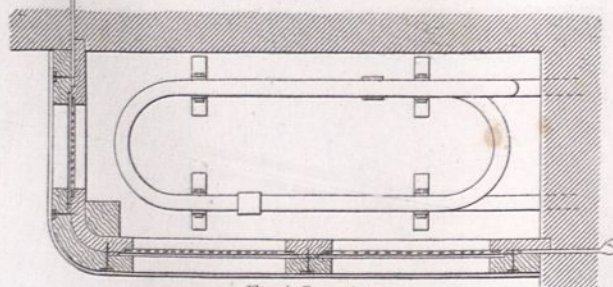
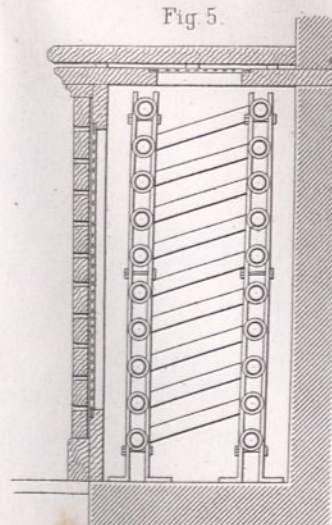


Fig. 4. Grundriss.

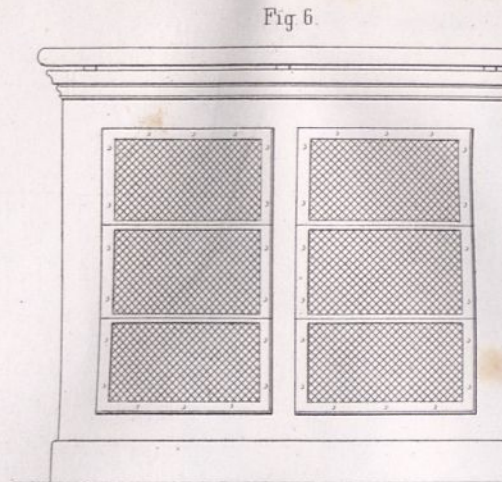
Fig. 5.



Durchschnitt.

Verschlüsse der Heizungsspiralen in den Tobzellen für Weiber.

Fig. 6.



Ansicht.

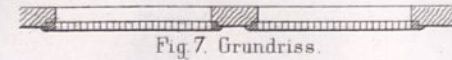


Fig. 7. Grundriss.

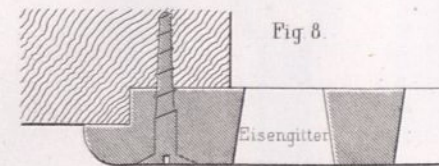
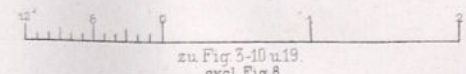


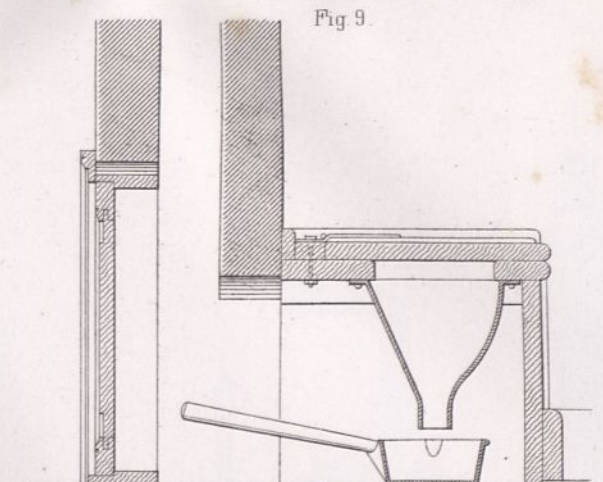
Fig. 8.

Befestigung der Eisengitter.



Aborte in den Tobzellen.

Fig. 9.



Durchschnitt.

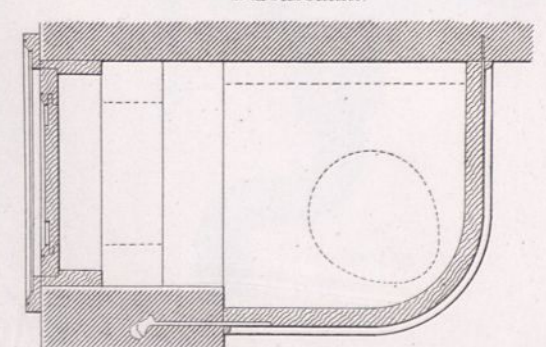
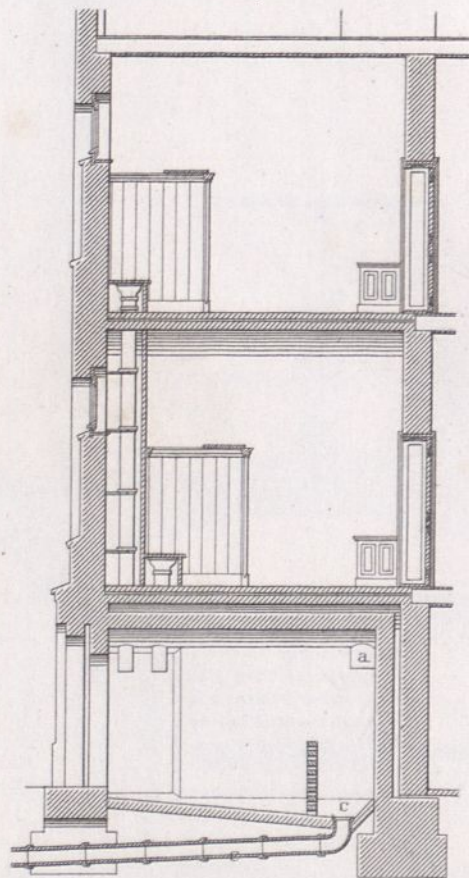


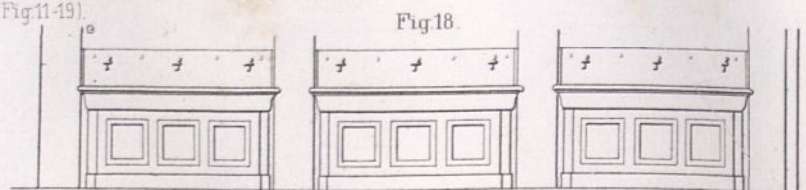
Fig. 10. Grundriss.

Einrichtung der Abtritte und Waschbecken (Fig. 11-19).

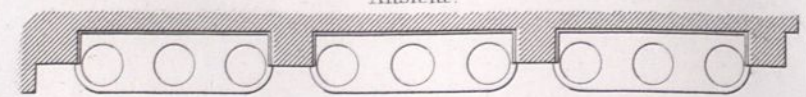
Fig. 13.



Durchschnitt A B.



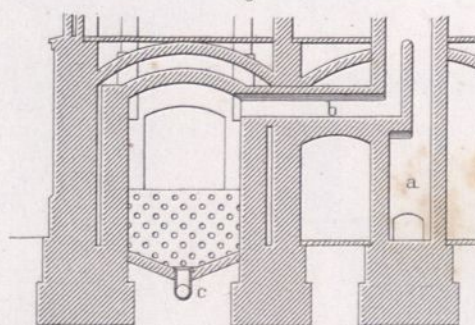
Ansicht.



Grundriss.

- a. Schornstein der Badefeuerung
- b. Ventilationscanal
- c. Abflussrohr des Urins
- d. Uringrube
- e. Abtrittgrube
- f. Ofen zur Badefeuerung
- g. Pissoir

Fig. 14.



Durchschnitt C D.

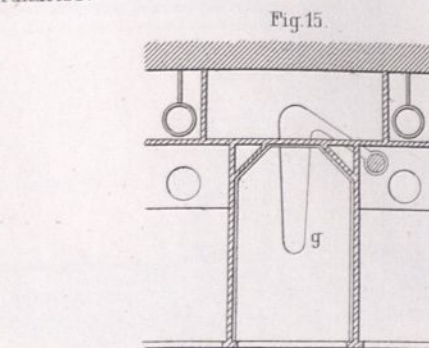


Fig. 15.

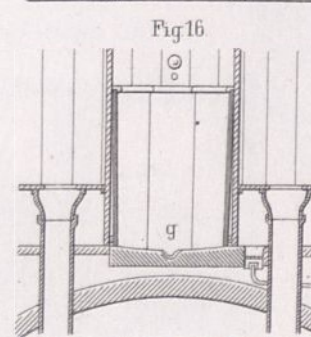


Fig. 16.

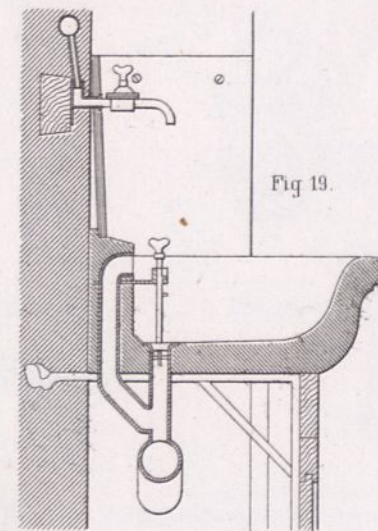


Fig. 19.

Durchschnitt des Waschbeckens.

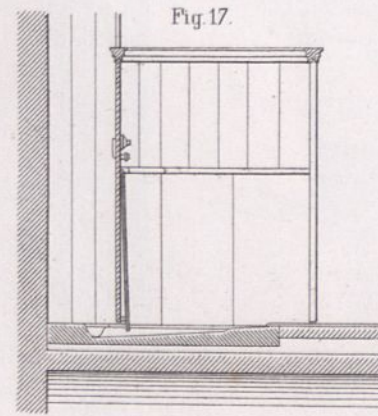


Fig. 17.

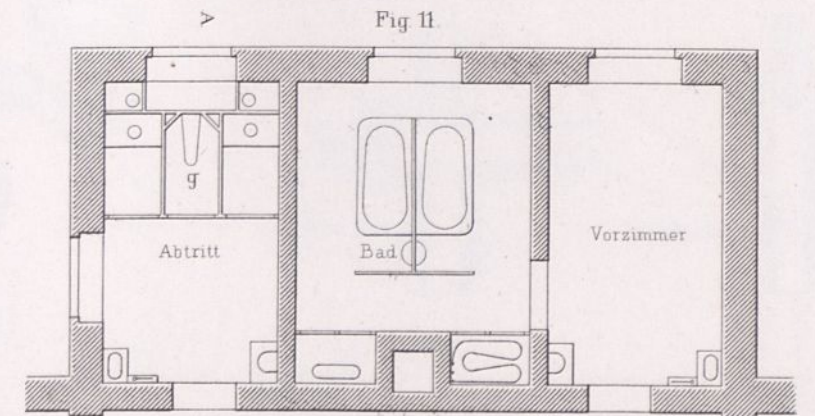
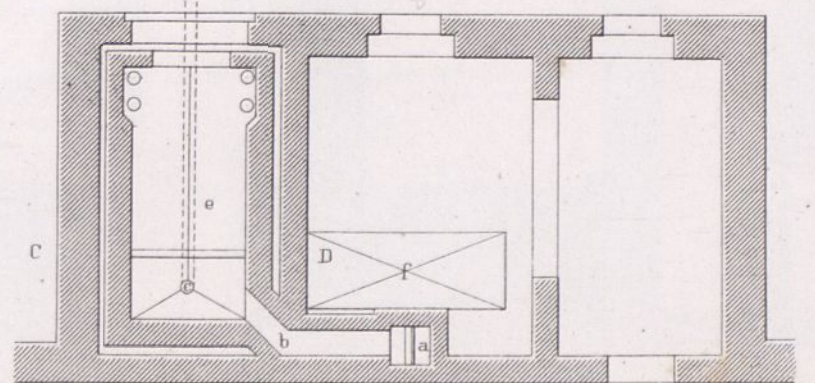


Fig. 11.

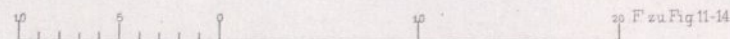
Grundriss der Etage.



Fig. 12.

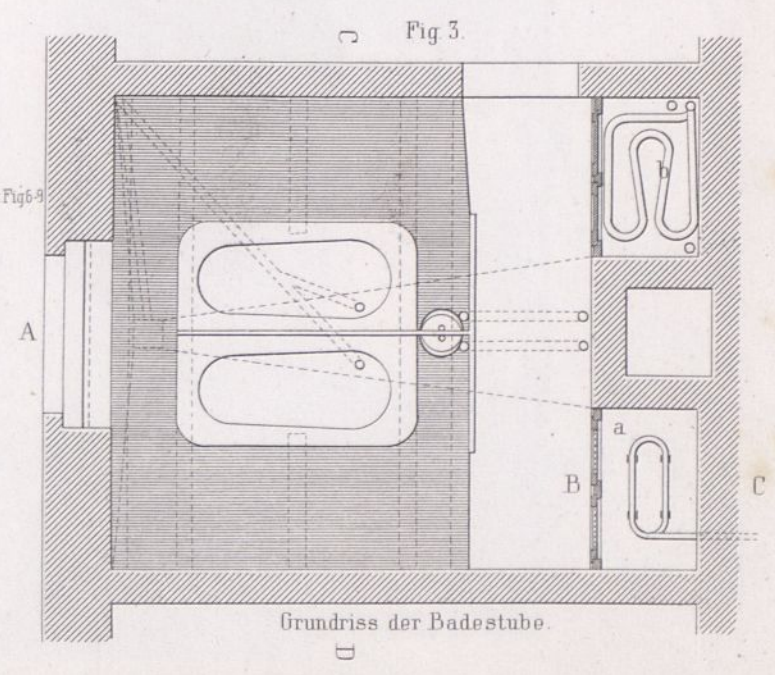
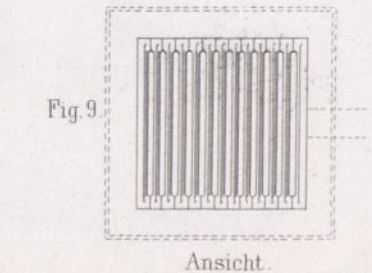
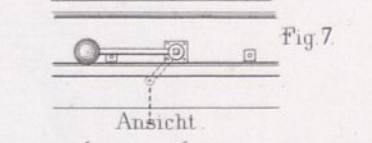
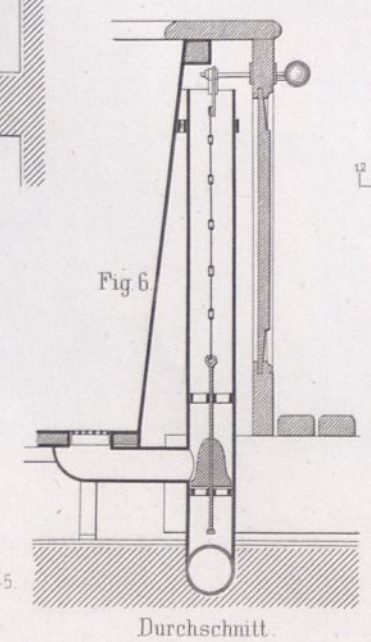
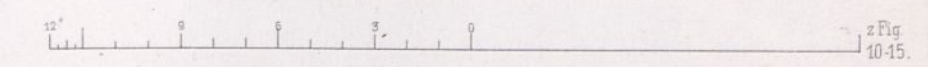
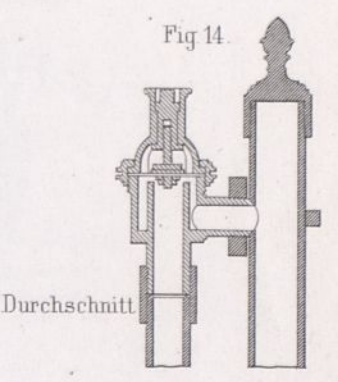
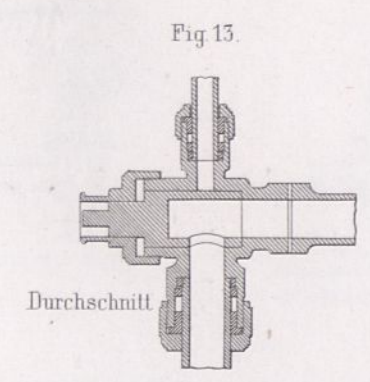
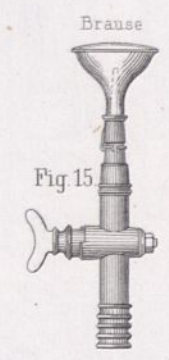
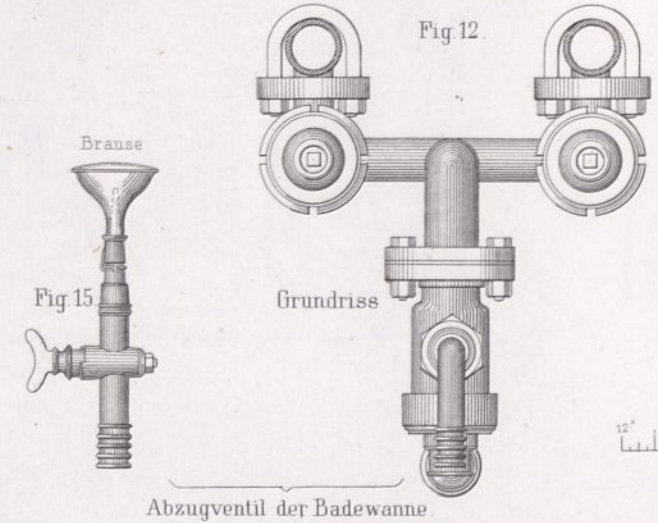
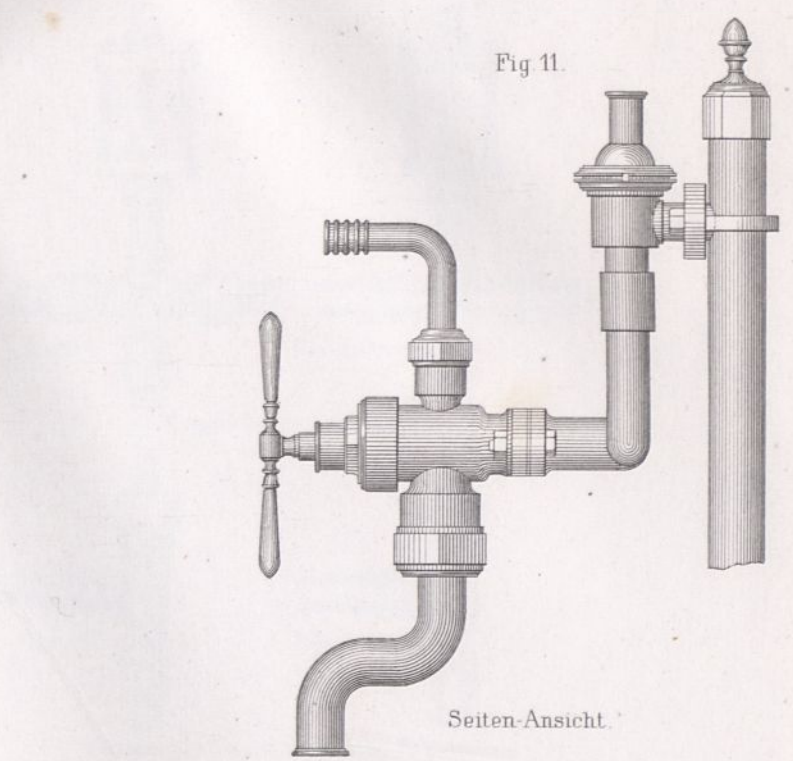
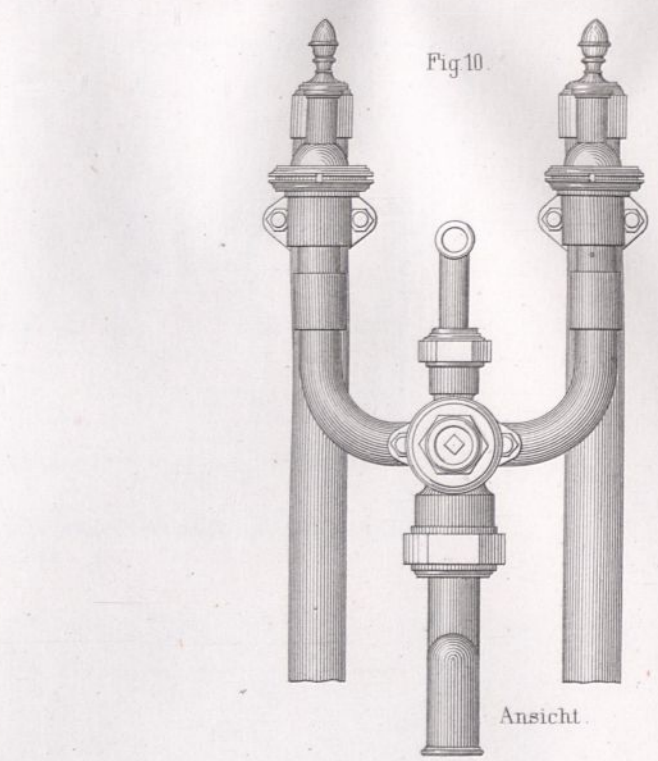
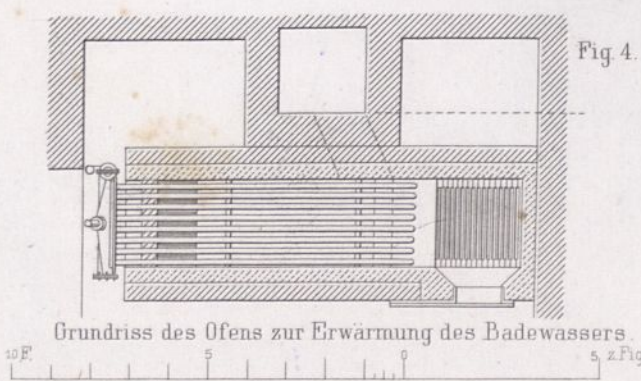
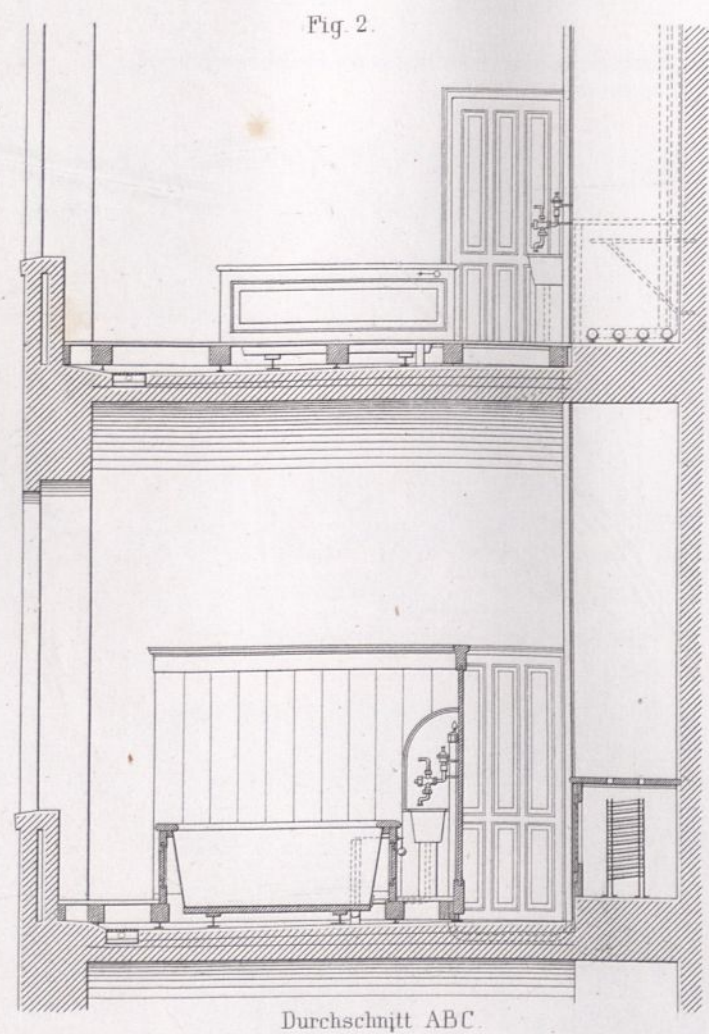
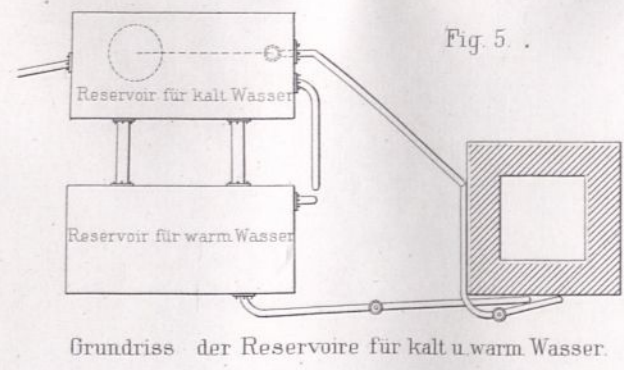
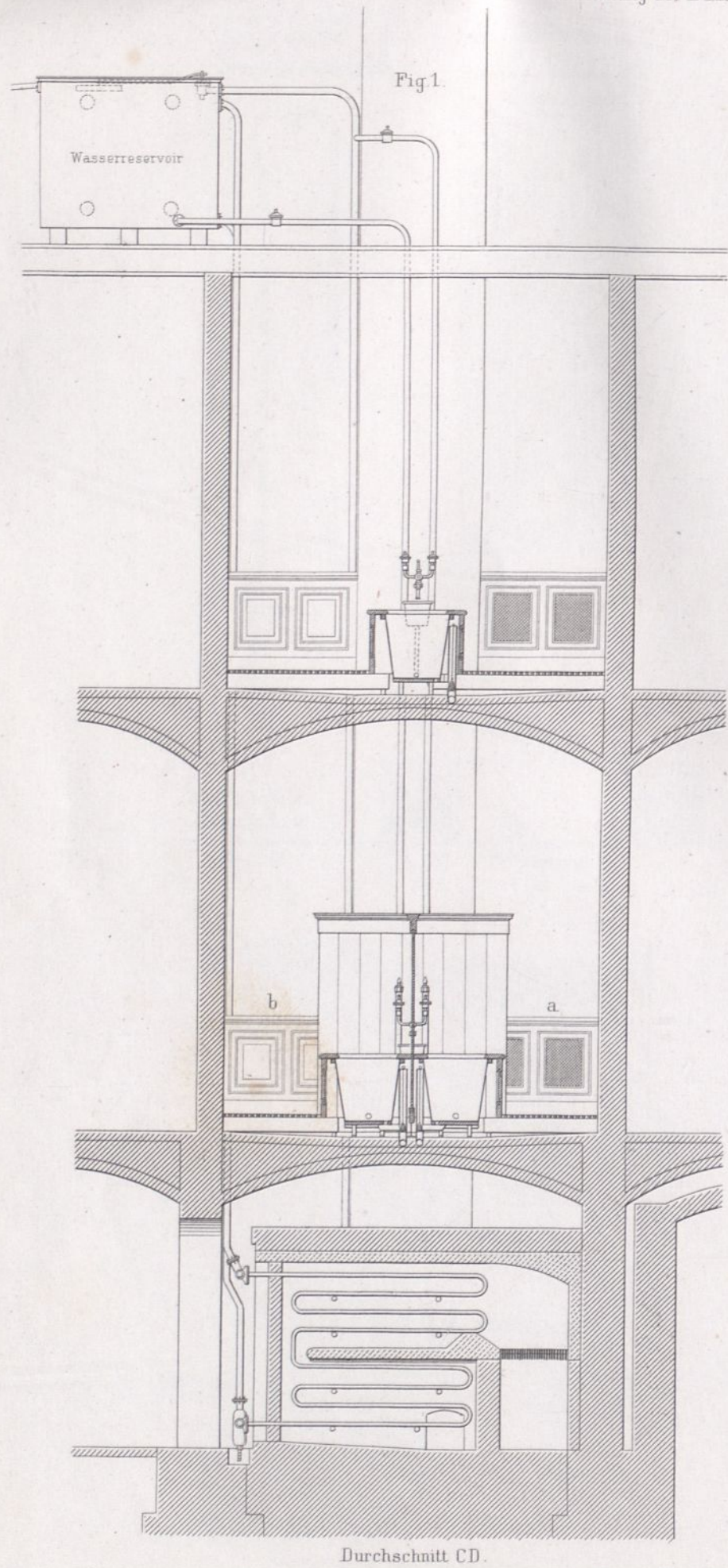


Grundriss des Souterrains.

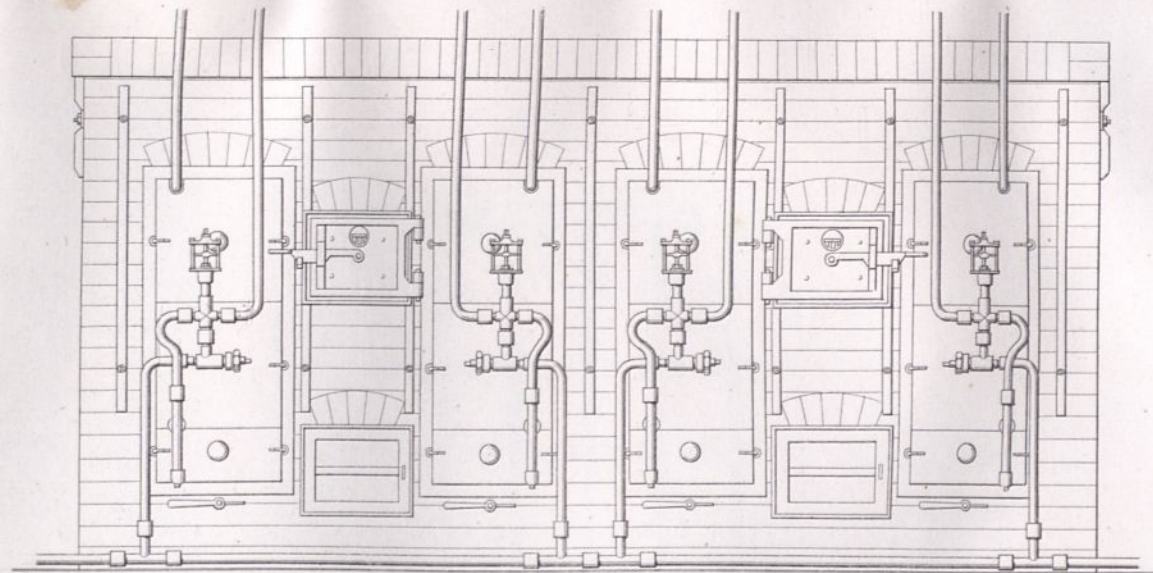
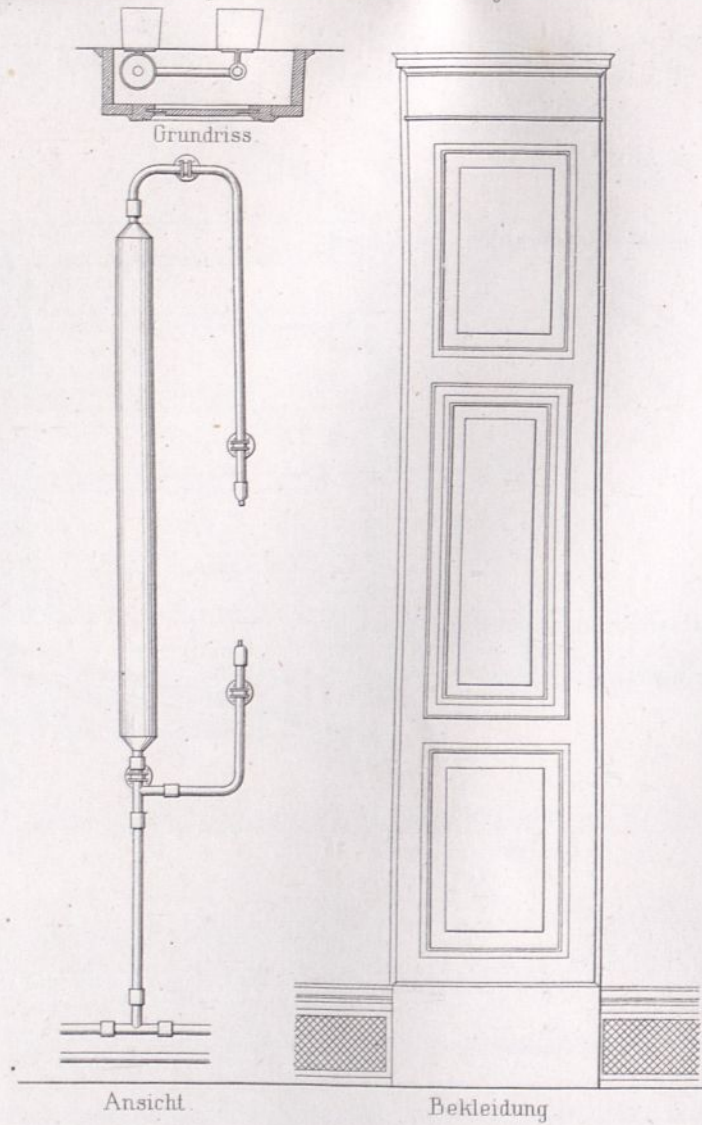


Einrichtung der Bade-Zimmer (Fig 1-15).

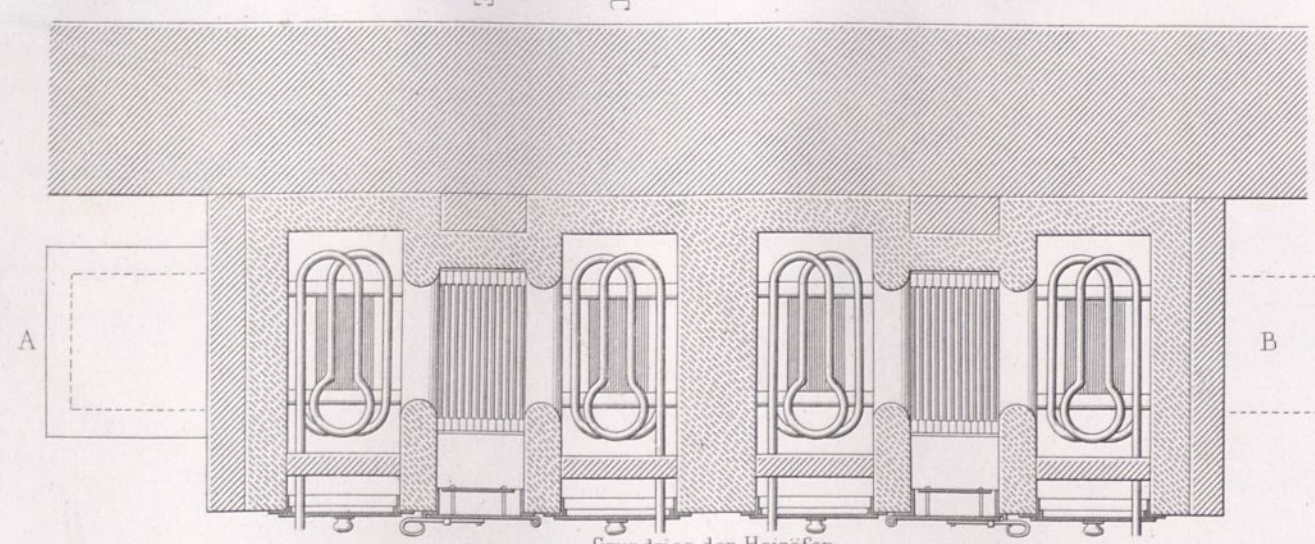
Doppel-Hahn zur Mischung des kalten und warmen Wassers (Fig 10-15).



Expansions-Rohr der Heizung.

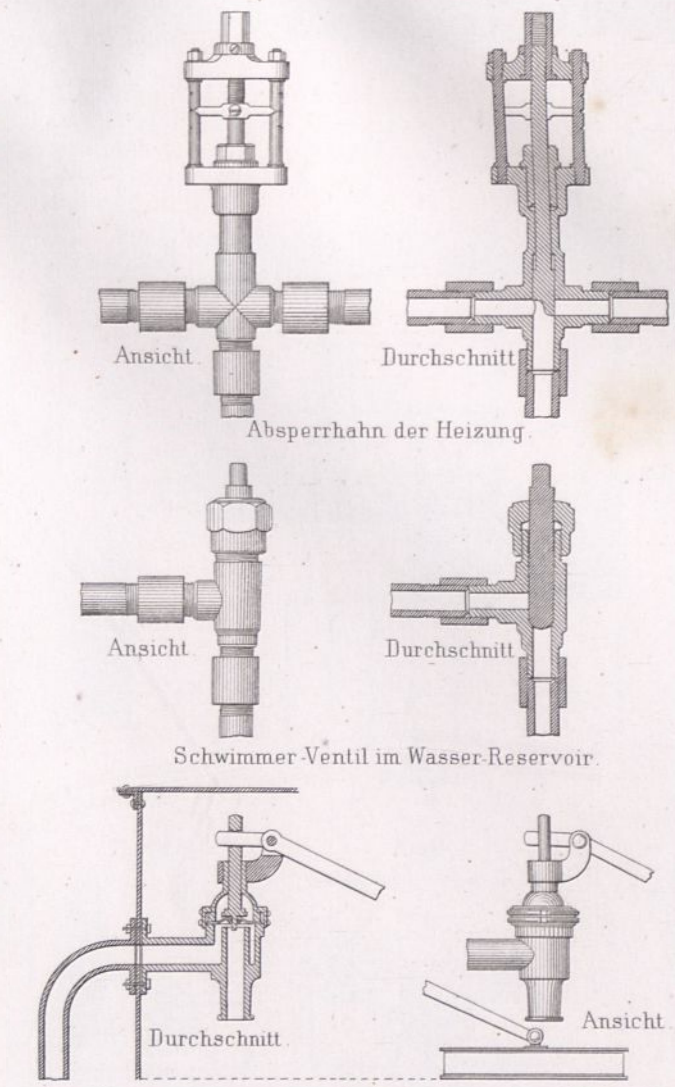


Ansicht der Heizöfen.



Grundriss der Heizöfen.

Füllhahn der Heizung.



Ansicht

Durchschnitt

Absperrhahn der Heizung.

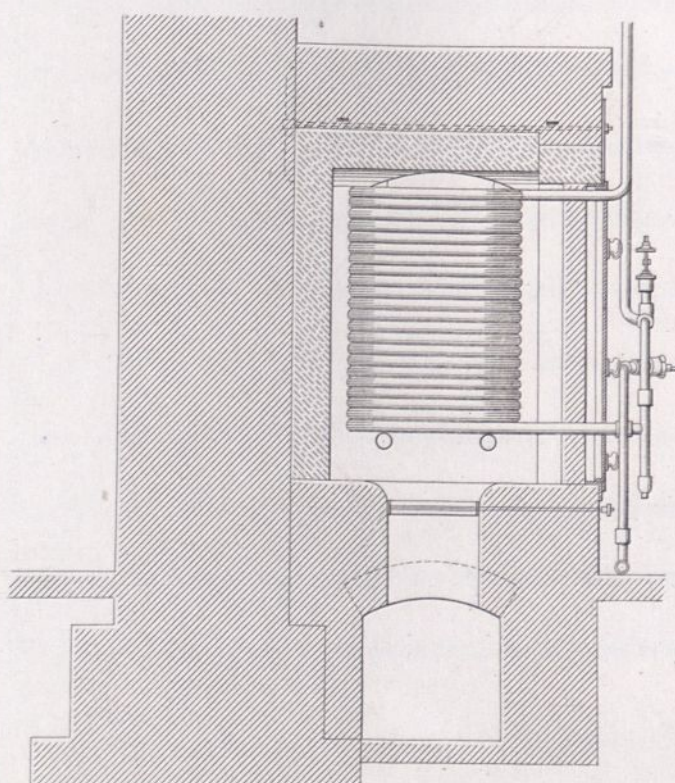
Ansicht

Durchschnitt

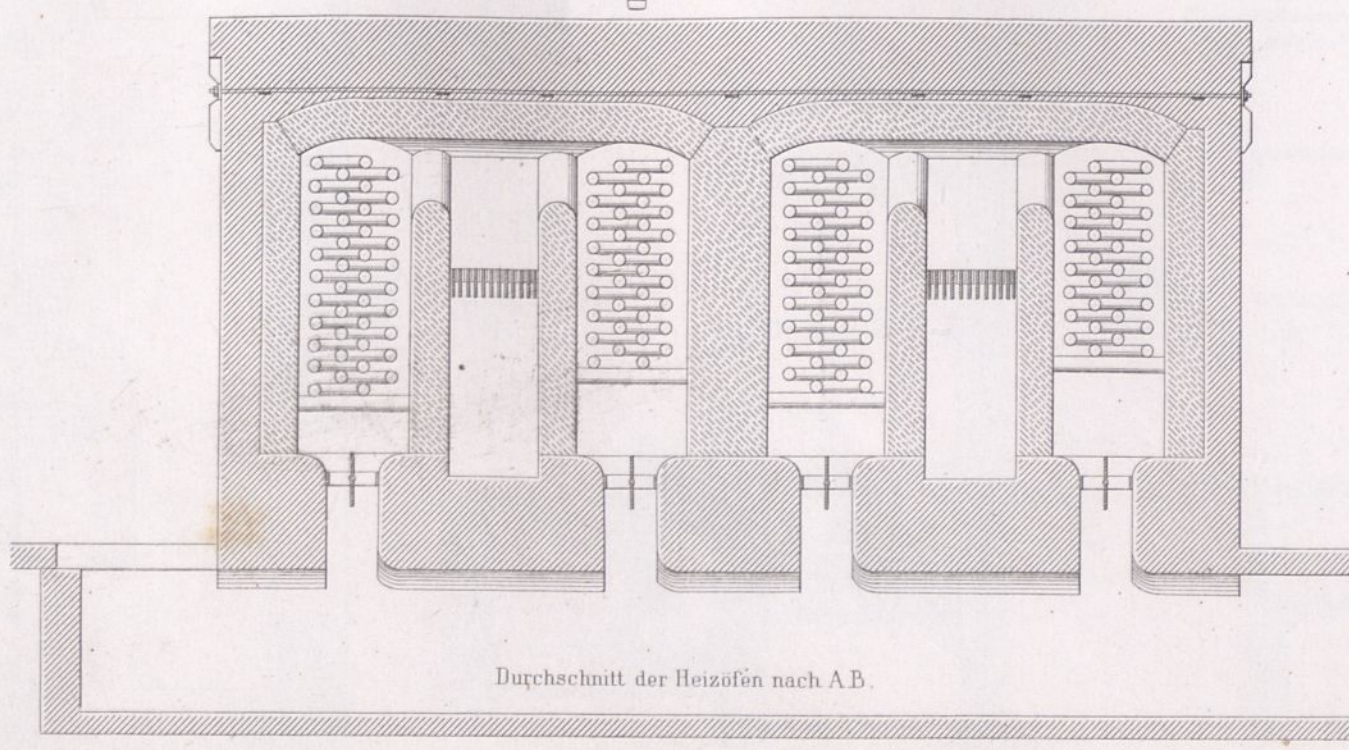
Schwimmer-Ventil im Wasser-Reservoir.

Durchschnitt

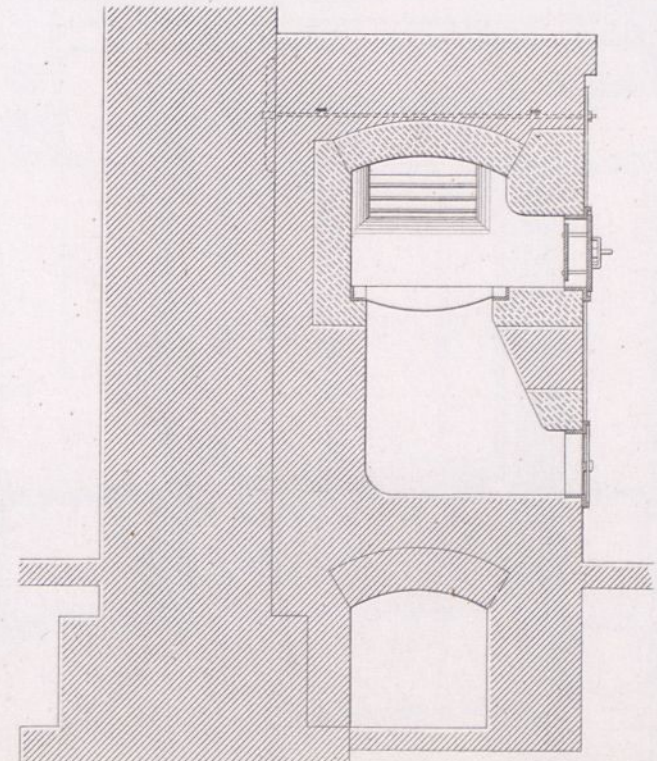
Ansicht



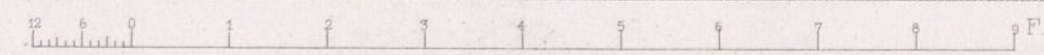
Durchschnitt der Heizöfen nach CD.



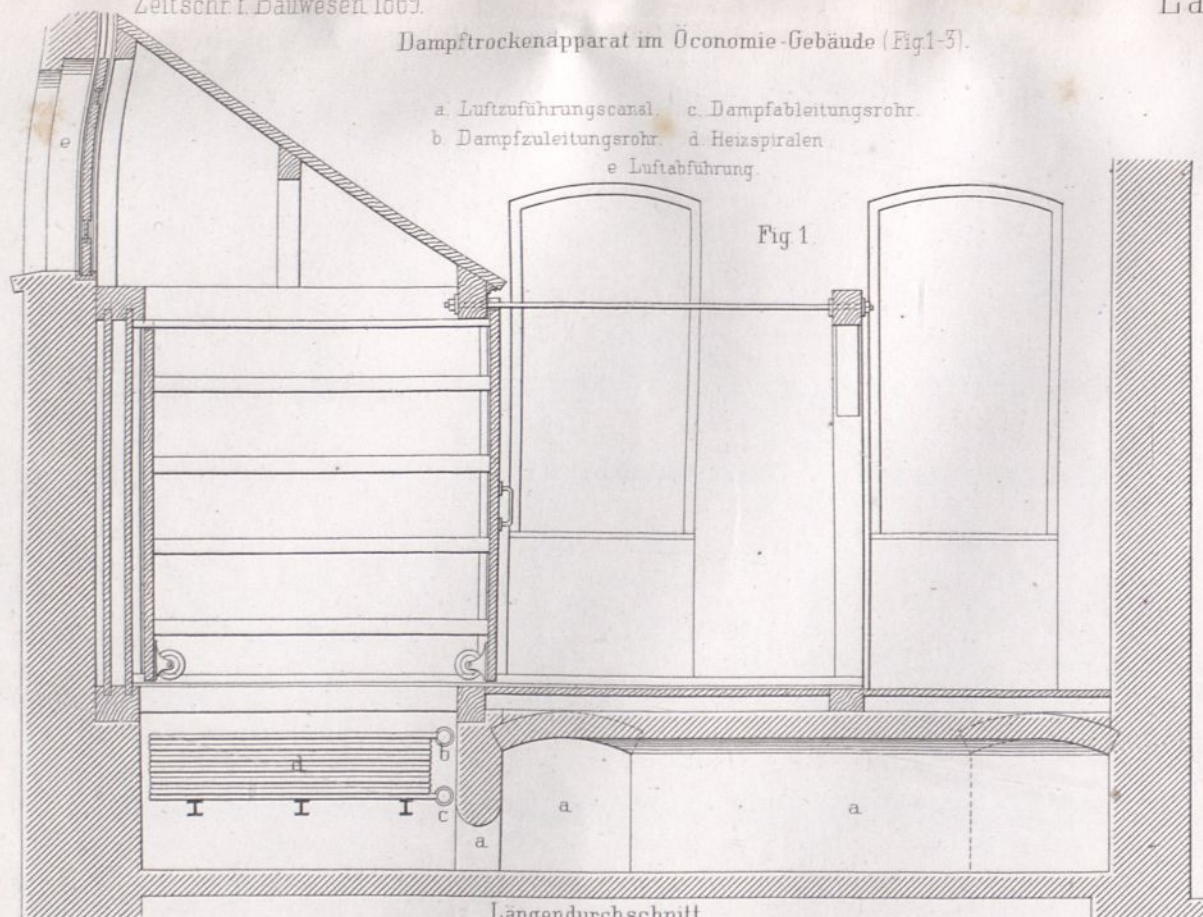
Durchschnitt der Heizöfen nach AB.



Durchschnitt der Heizöfen nach EF.



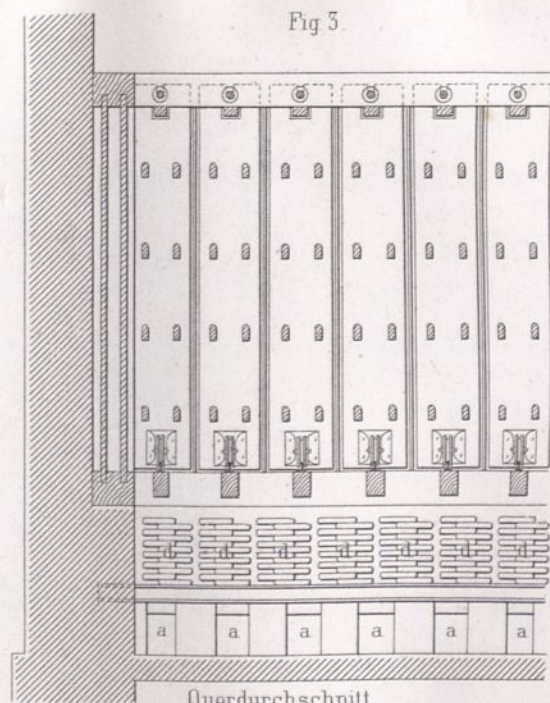
Dampftrockenapparat im Öconomie-Gebäude (Fig. 1-3).



Längendurchschnitt

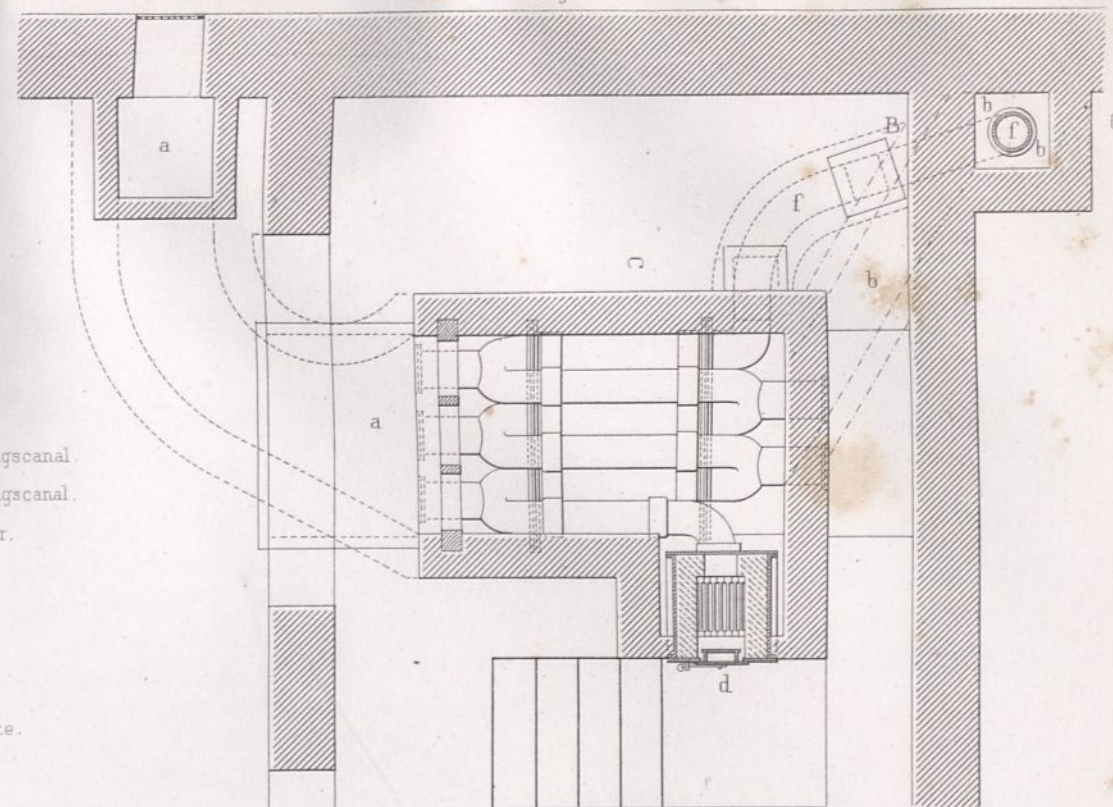
Fig. 1.

Fig. 5.



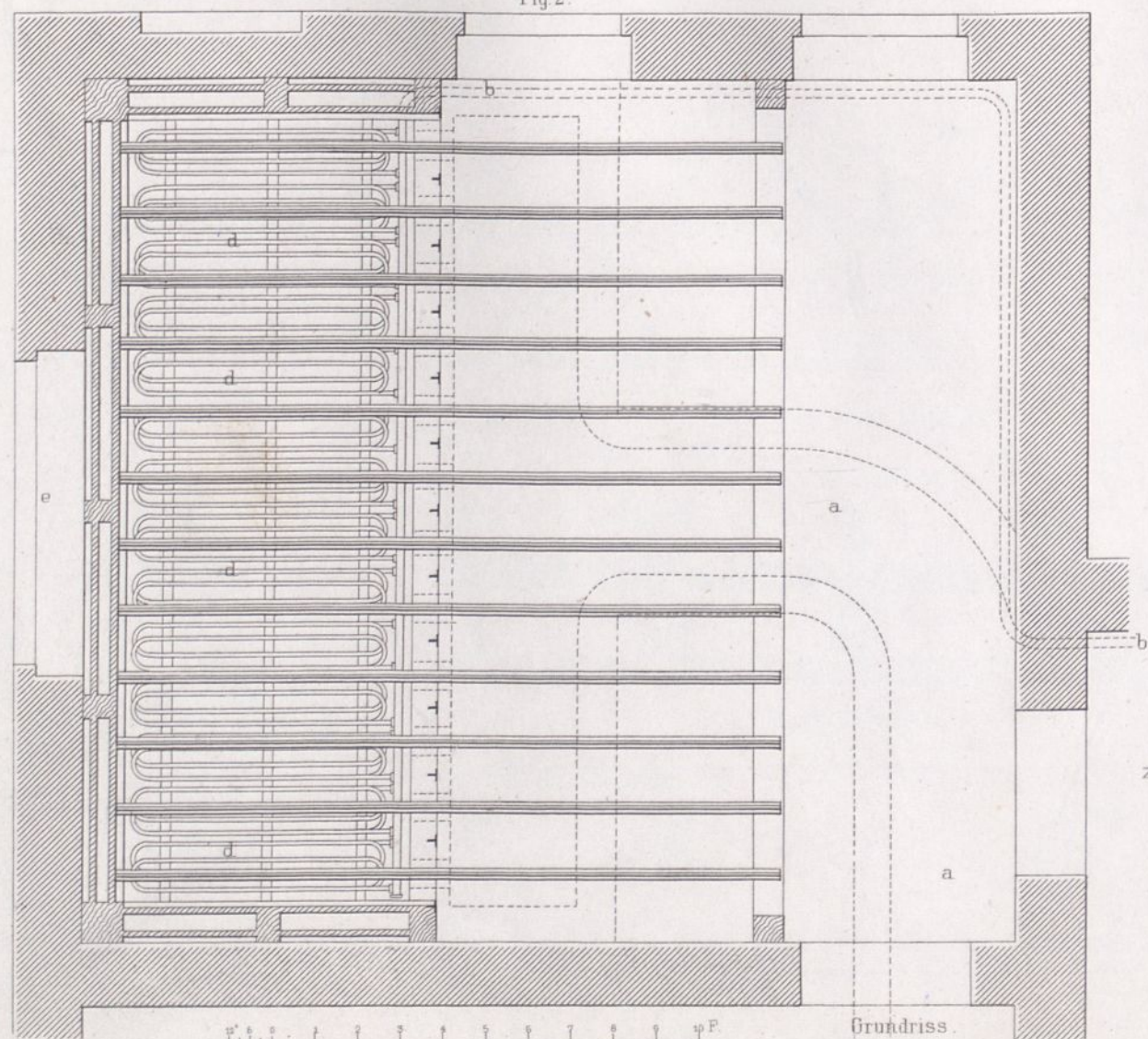
Querdurchschnitt.

Trockenapparat für Matratzen im Gebäude D (Fig. 4-12).



Grundriss.

- a. Luftzuführungschanal.
- b. Luftabführungschanal.
- c. Leitungslager.
- d. Feuerung.
- e. Heizröhren.
- f. Rauchröhre.
- g. Laufrolle.
- h. Matratzengurte.



Grundriss.

zu Fig. 1-3.

Fig. 7.

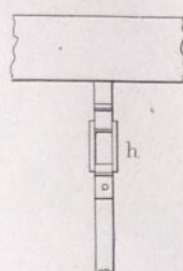


Fig. 8.

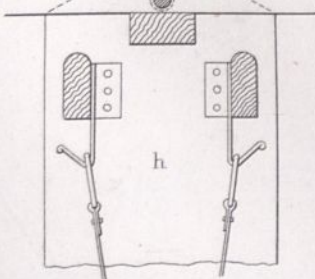
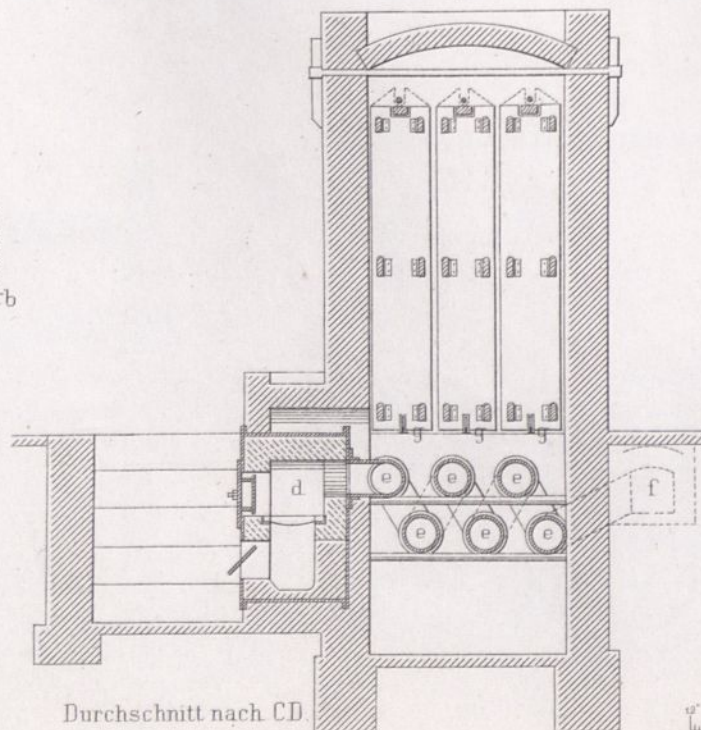


Fig. 5.



Durchschnitt nach CD.

Ernst & Korn, Berlin.

Fig. 9.

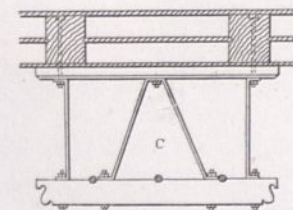


Fig. 10.

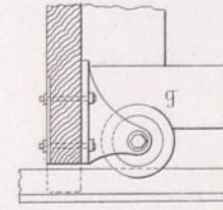


Fig. 11.

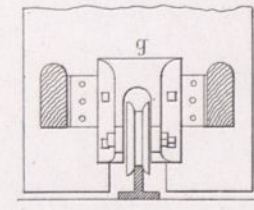


Fig. 12.

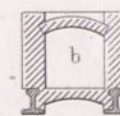
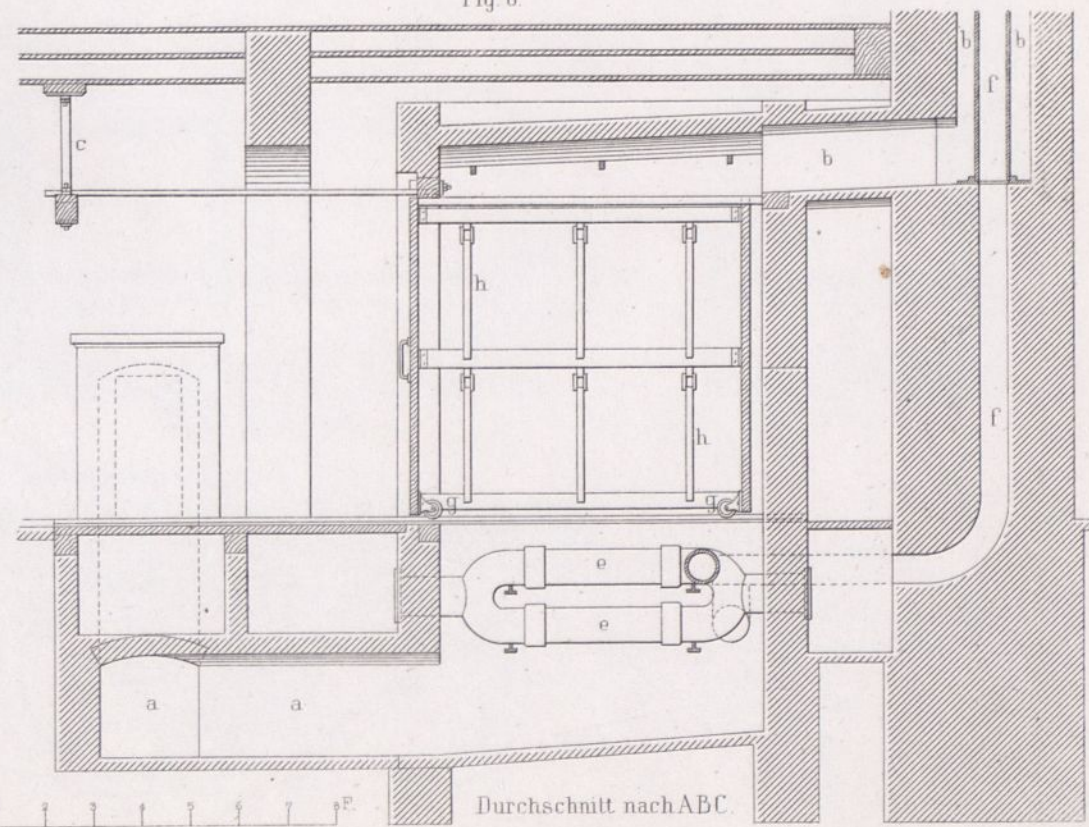


Fig. 6.

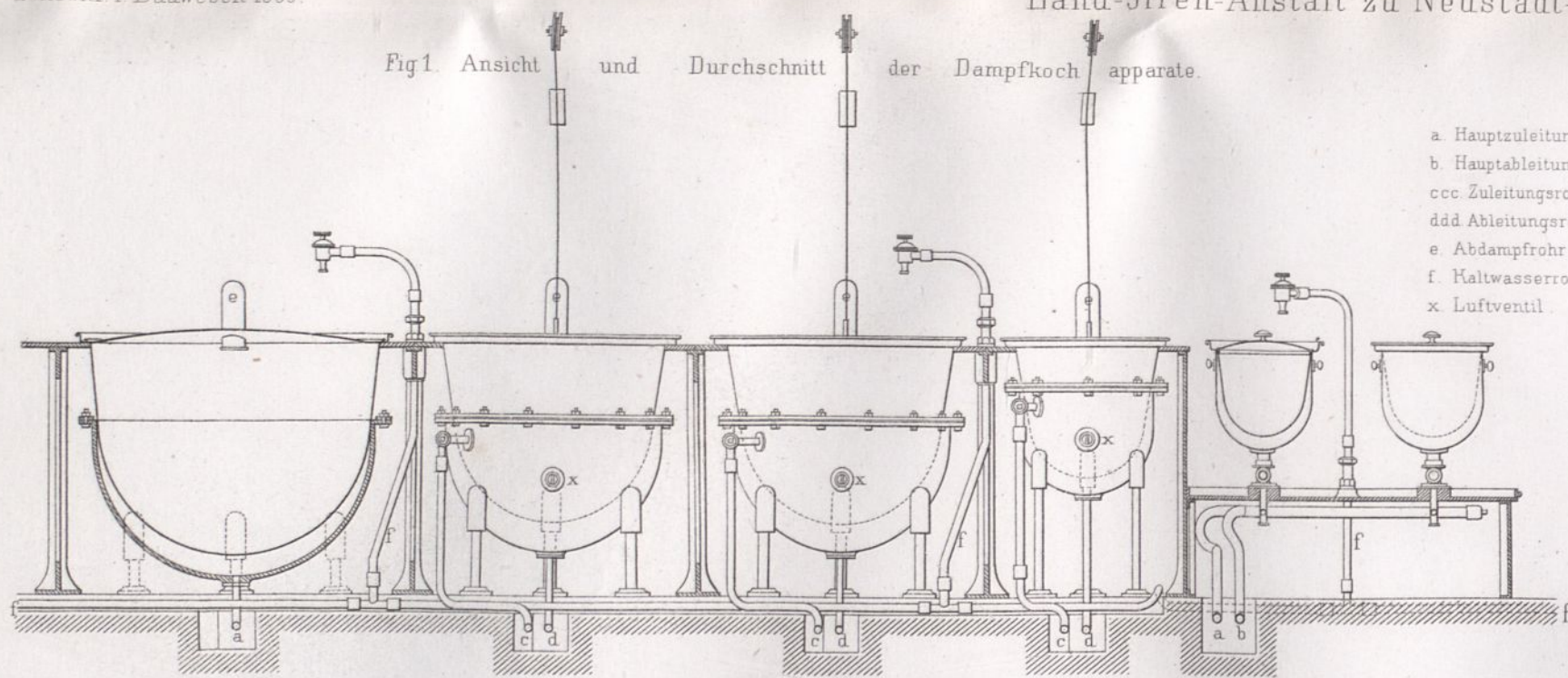


Durchschnitt nach ABC.

zu Fig. 4-12.

Walther geest.

Fig 1. Ansicht und Durchschnitt der Dampfkoch apparate.



- a. Hauptzuleitungsrohr.
- b. Hauptableitungsrohr (Condens Wasser).
- ccc Zuleitungsrohr.
- ddd Ableitungsrohr.
- e Abdampfrohr.
- f Kaltwasserrohr.
- x Luftventil.

Fig 2 Grundriss der Dampfkochapparate

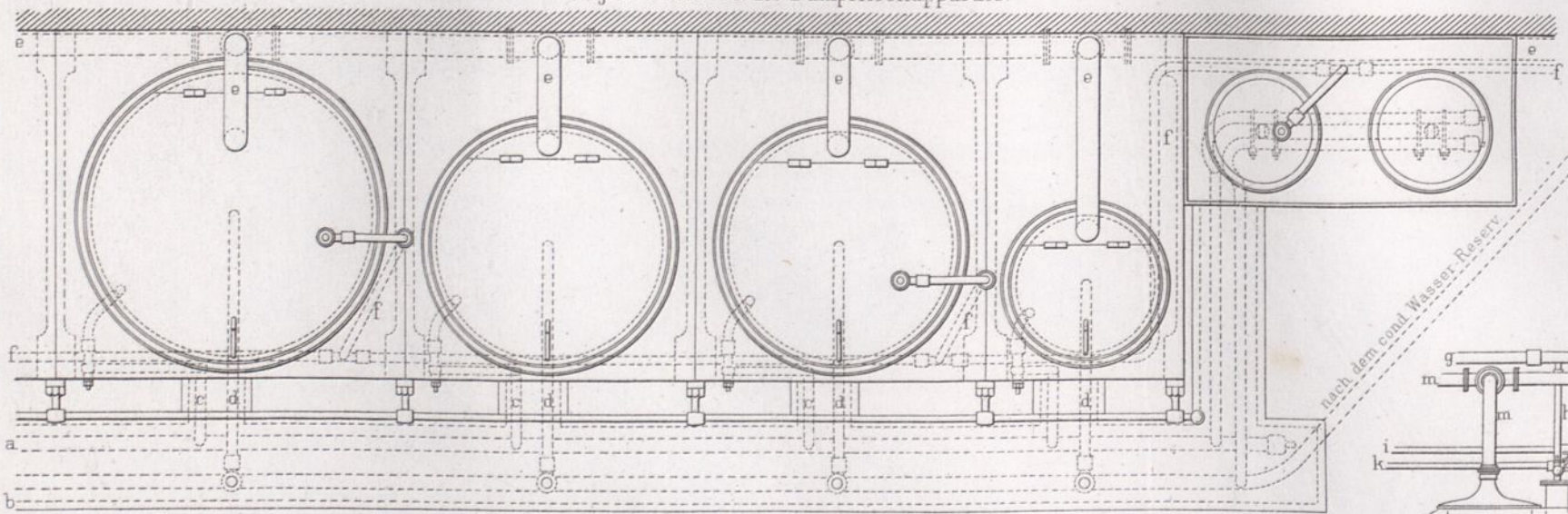
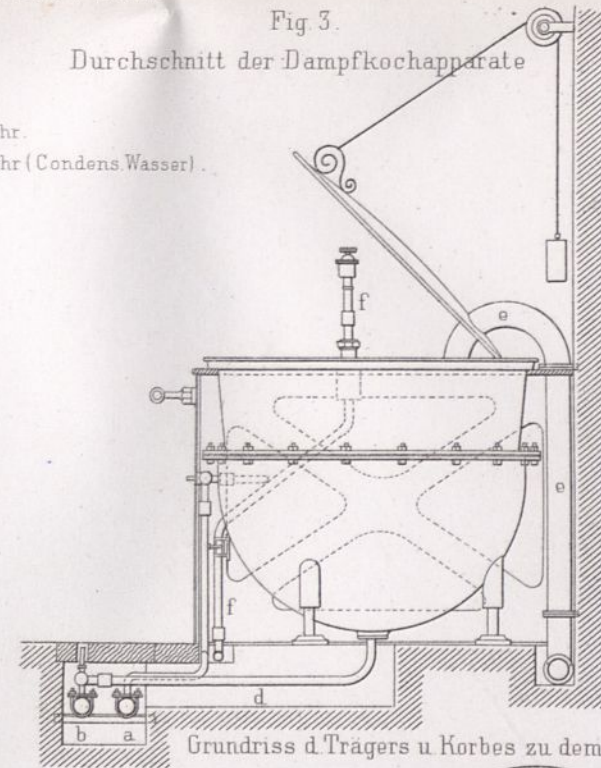


Fig 3. Durchschnitt der Dampfkochapparate



Grundriss d Trägers u Korbes zu dem Kartoffelsieder.

Dampfventil der Dampfzuleitung an dem Kartoffelsieder

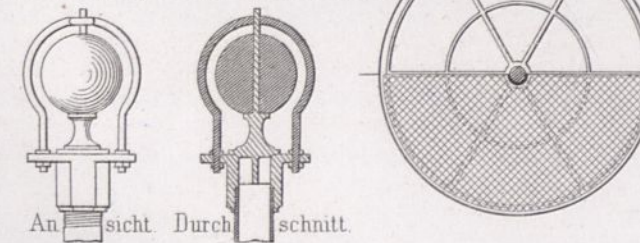


Fig 4 Höhendurchschnitt des Kartoffelsieders

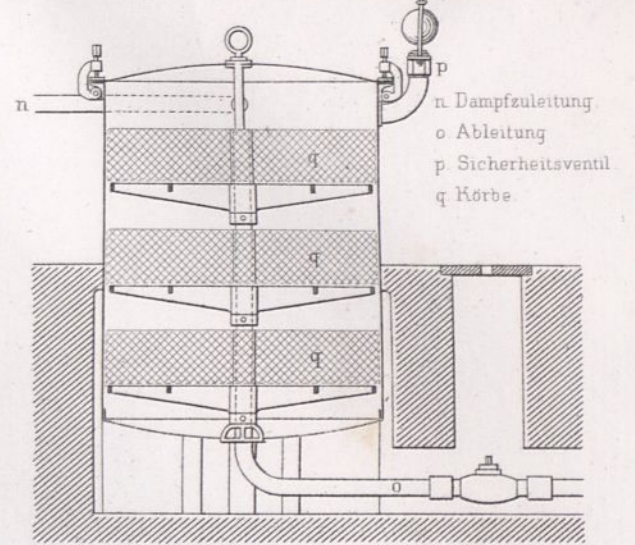


Fig 5 Grundriss des Kartoffelsieders

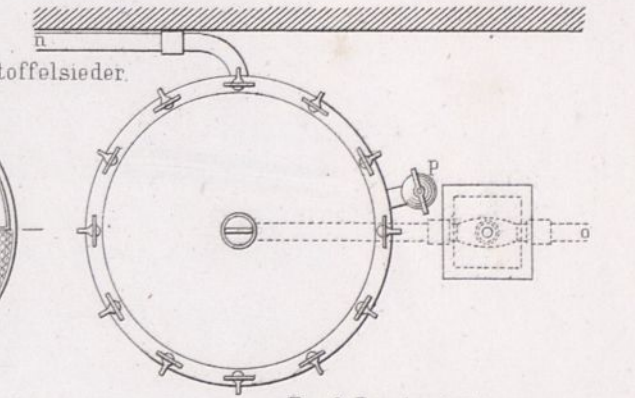


Fig 8 Durchschnitt eines Dampfwaschapparates

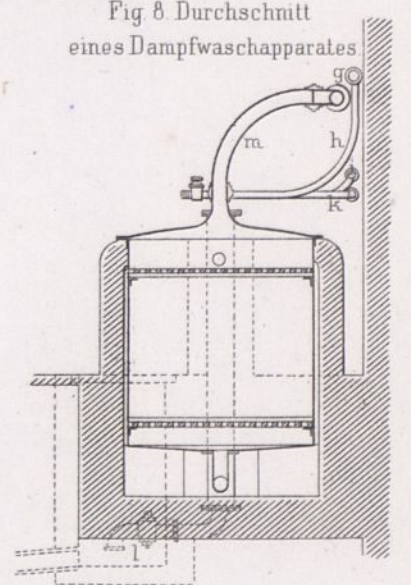


Fig 7 Ansicht u Durchschnitt eines Dampfwaschapparates

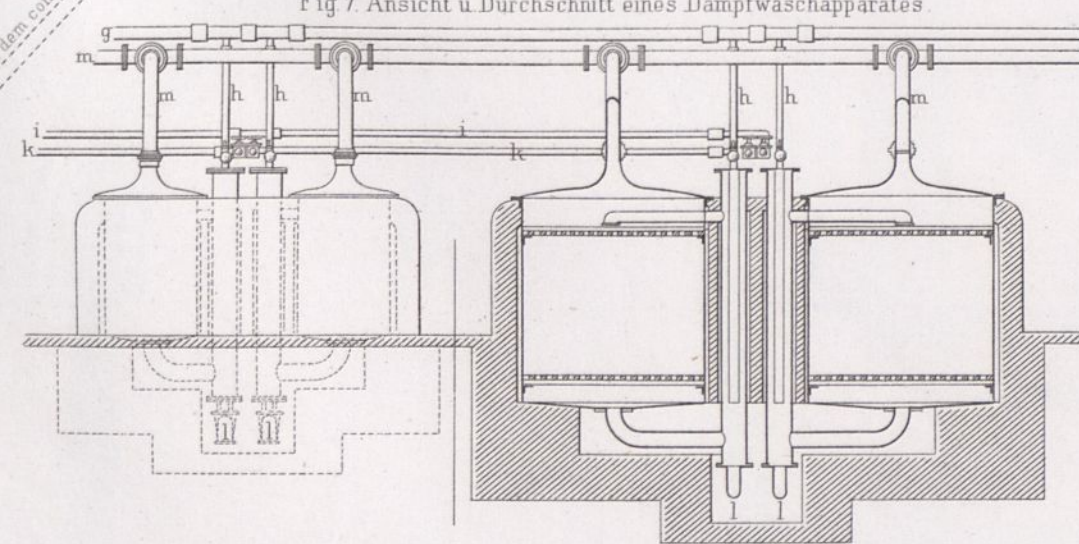
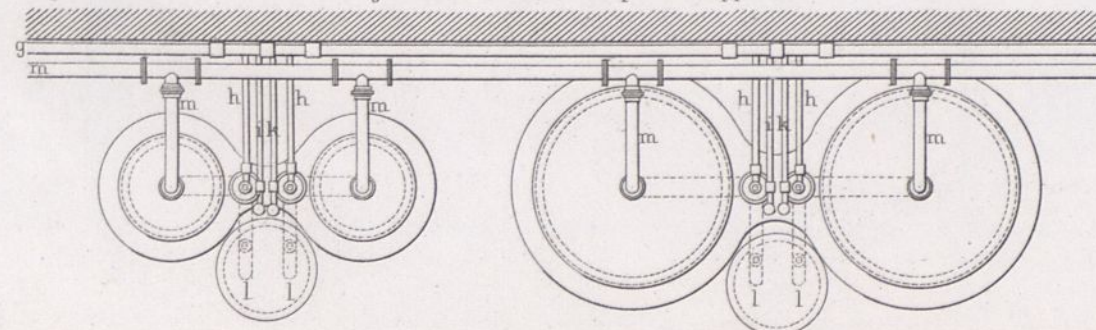
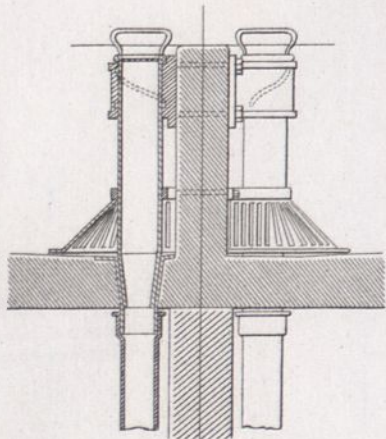


Fig 9 Grundriss der Dampfwaschapparate



- g Hauptzuleitungsrohr.
- h Zuleitungsrohr.
- i Kaltwasserzuleitung.
- k Warmwasserzuleitung.
- l Abfahrohr.
- m Abdampfrohr.

Fig 10. Durchschnitt und Ansicht des Abfahventils.



- a. Abfahöffnung
- b. Kaltwasserzufluß.
- c. Warmwasserzufluß

Spülstein in der Spülküche

Fig 11 Durchschnitt.

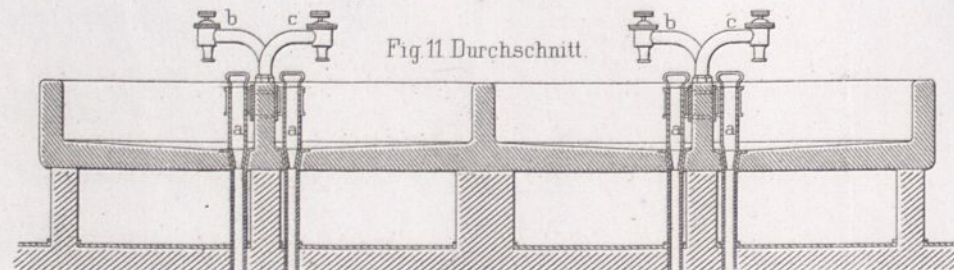
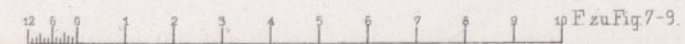
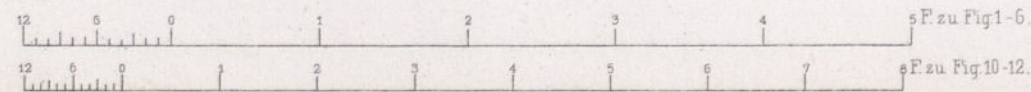
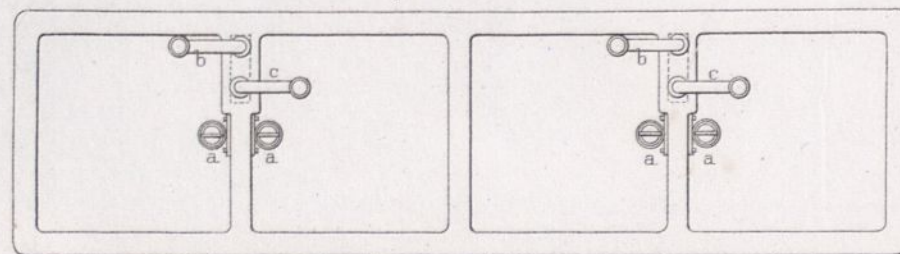


Fig 12 Grundriss.



Portal der Rheinbrücke
zwischen Mannheim und Ludwigshafen.

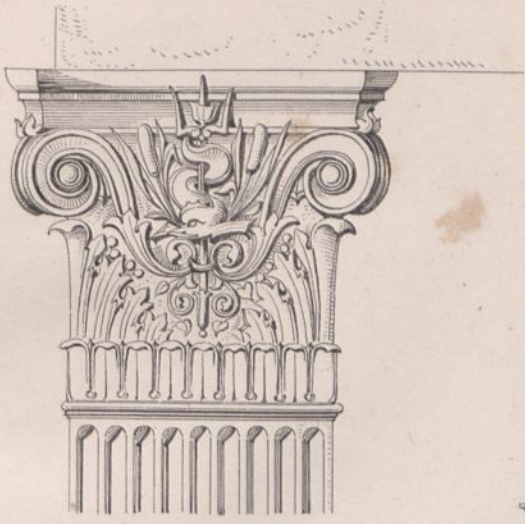


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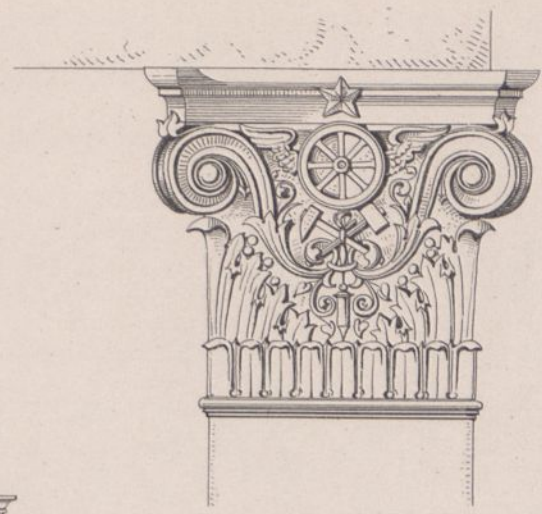
ERBAUT UNTER GROSHERZOG FRIEDRICH

MDCCCLXVII

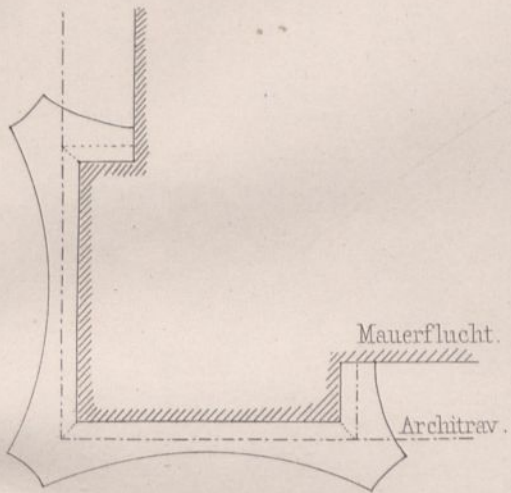
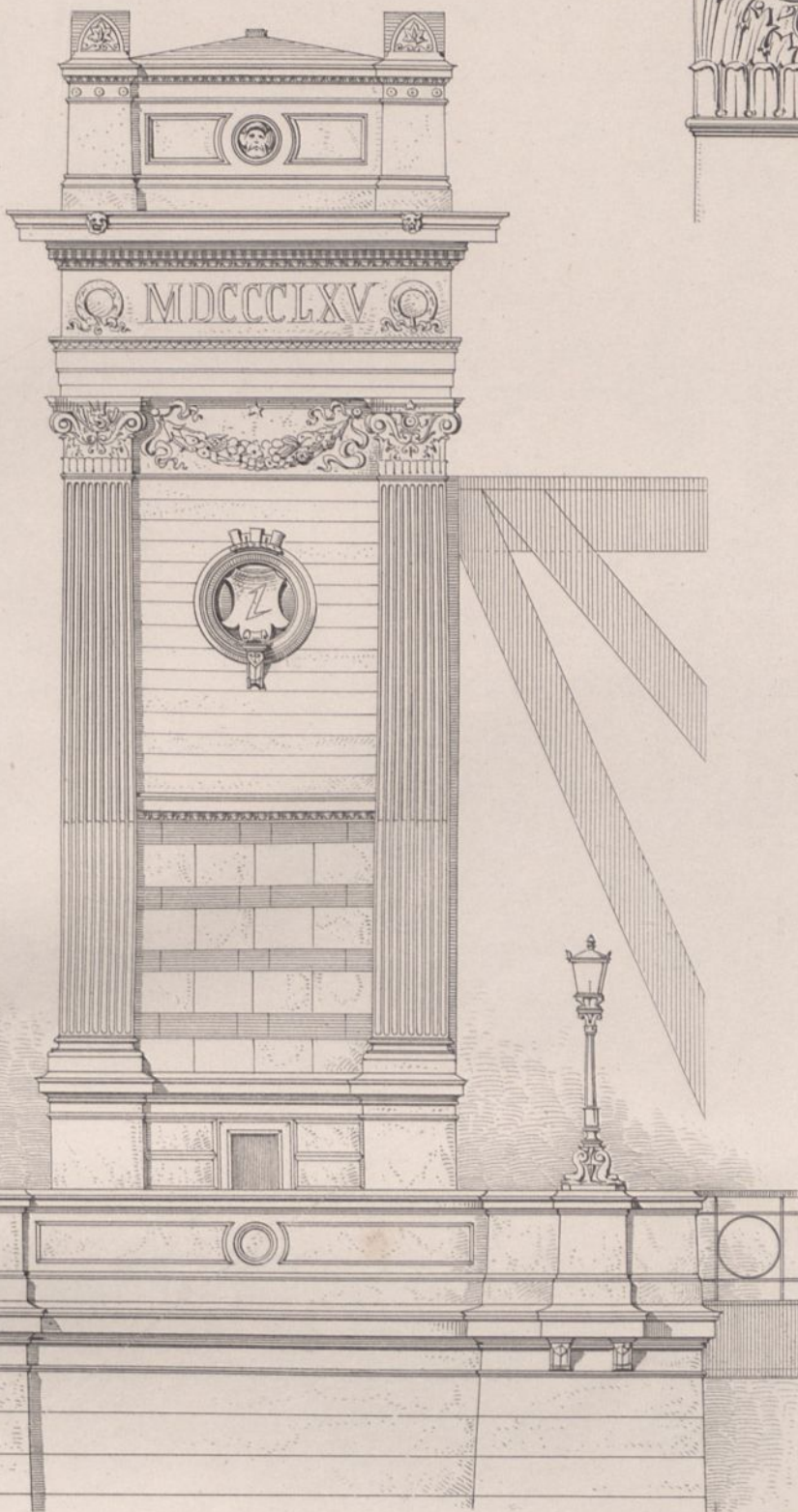
Pilasterkapitael $\frac{1}{20}$ nat. Grösse.



Pilasterkapitael $\frac{1}{20}$ nat. Grösse.



der
Rheinbrückenportale in Mannheim-
Ludwigshafen.

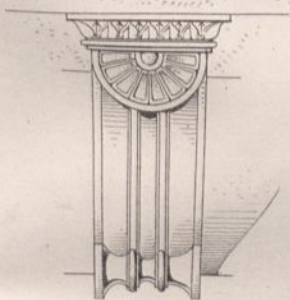


Grundriss.

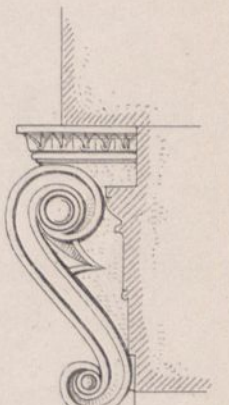


Seite.

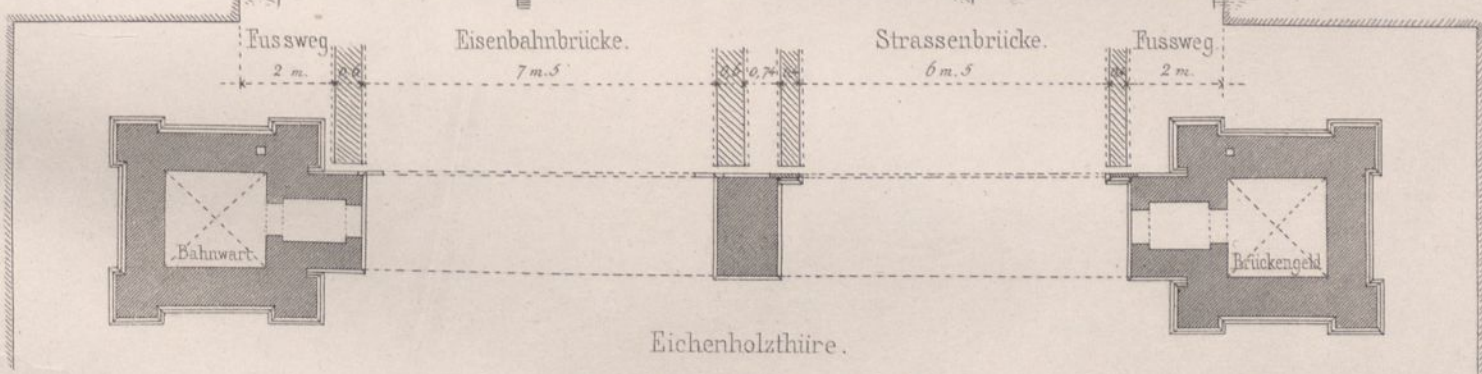
Schlussstein



$\frac{1}{20}$ nat.



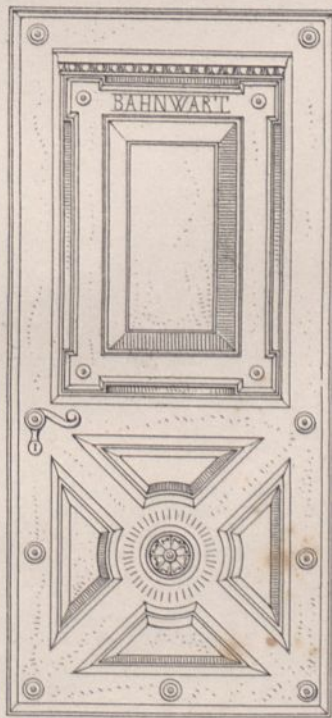
$\frac{1}{20}$ nat.



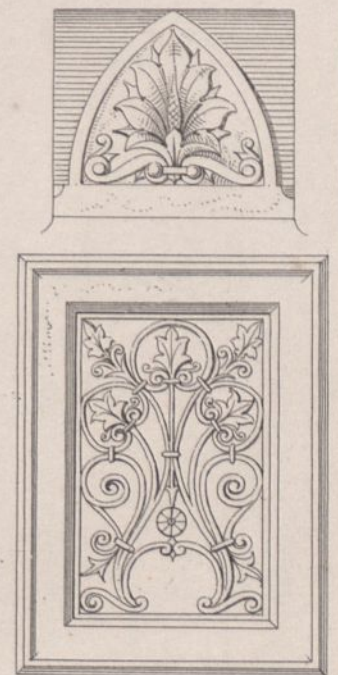
Eichenholzthüre.



$\frac{1}{20}$ nat. Gr.
Gusseisener Bogenanfänger.

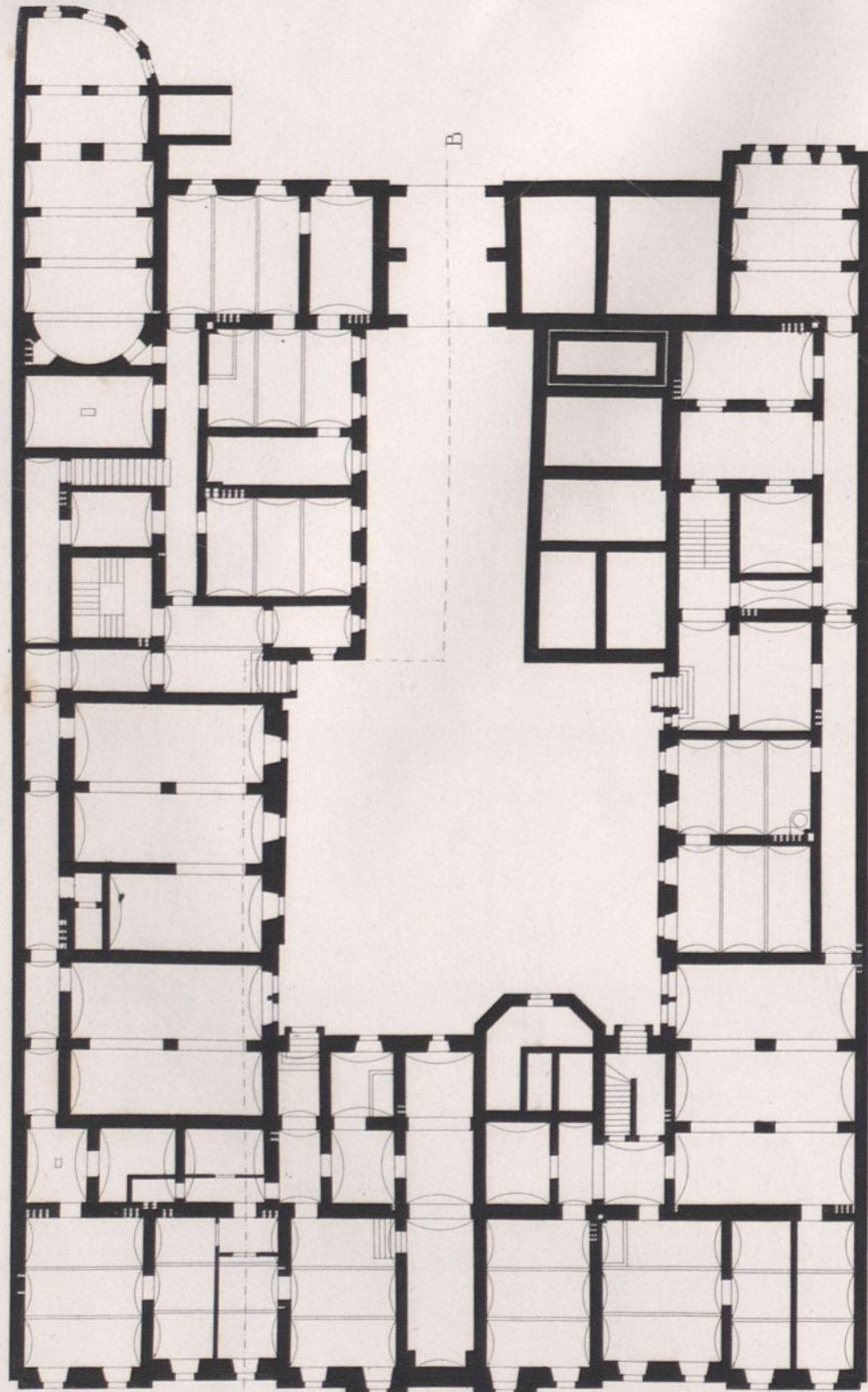


$\frac{1}{20}$.

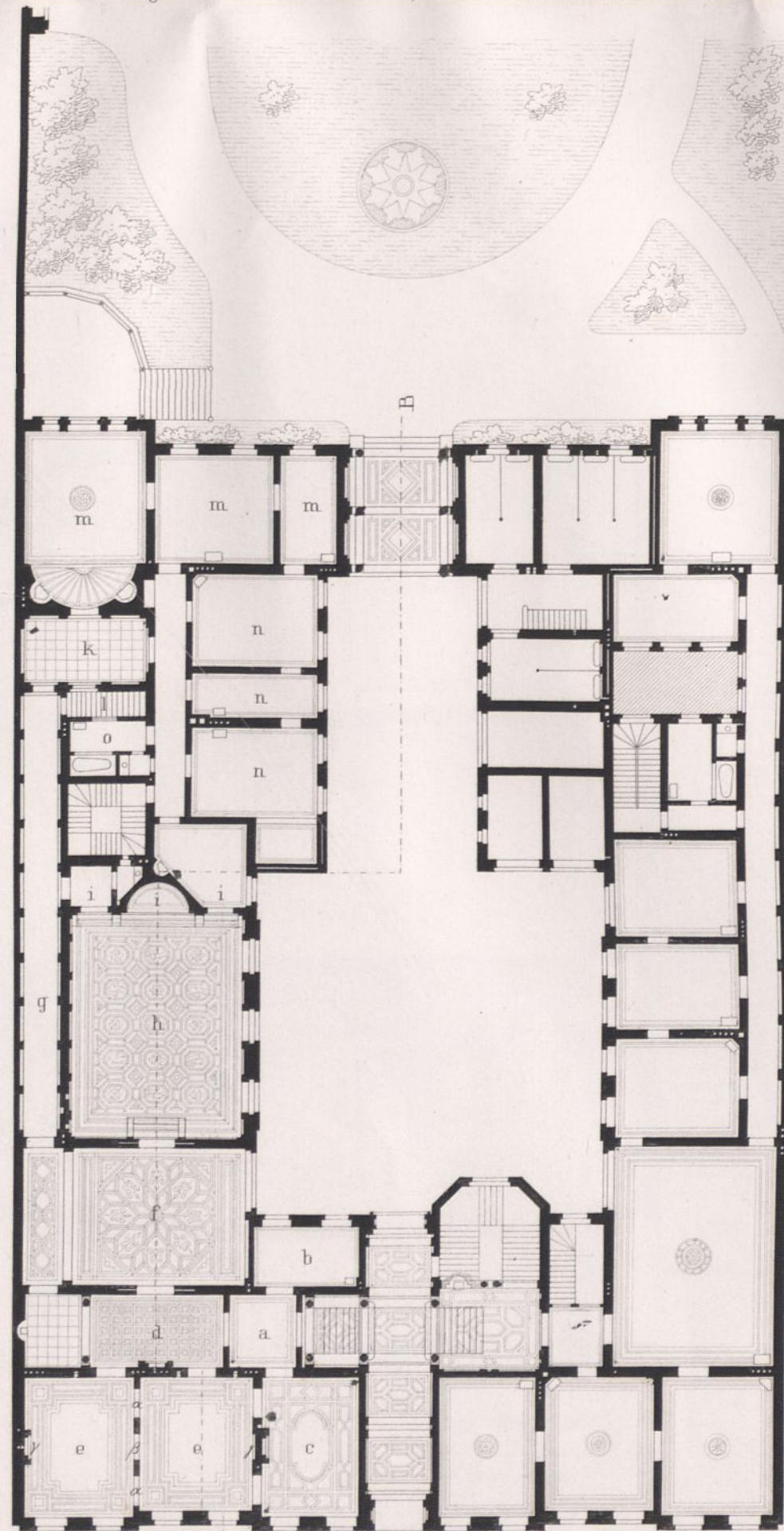


$\frac{1}{20}$ nat. Gr.
Schmiedeeisene Fensterfüllung.

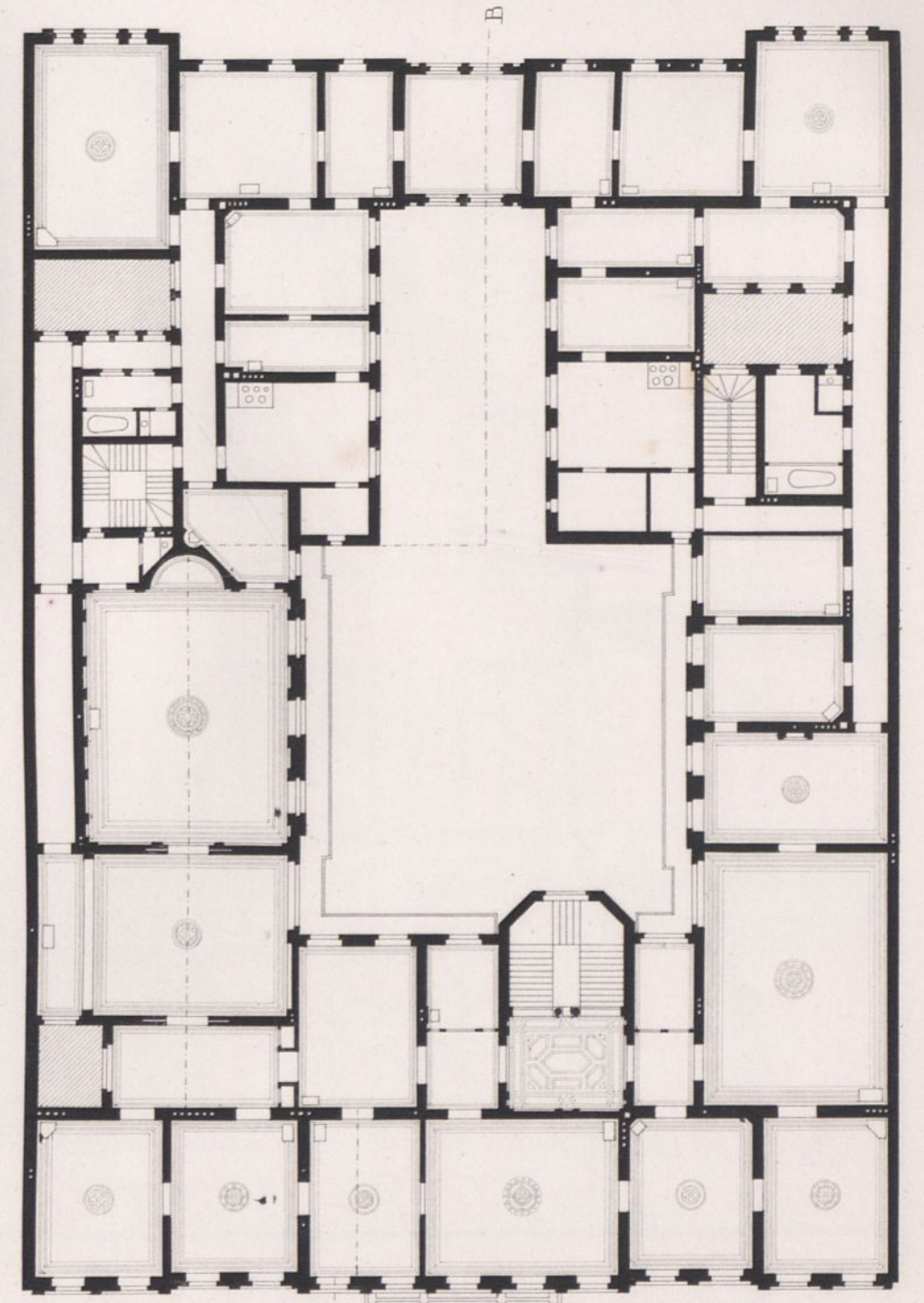
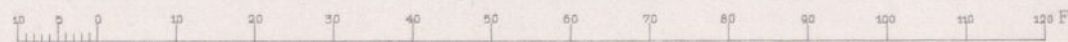




Kellergeschofs.



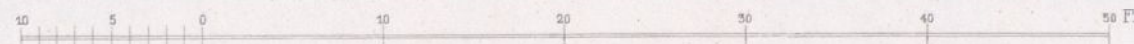
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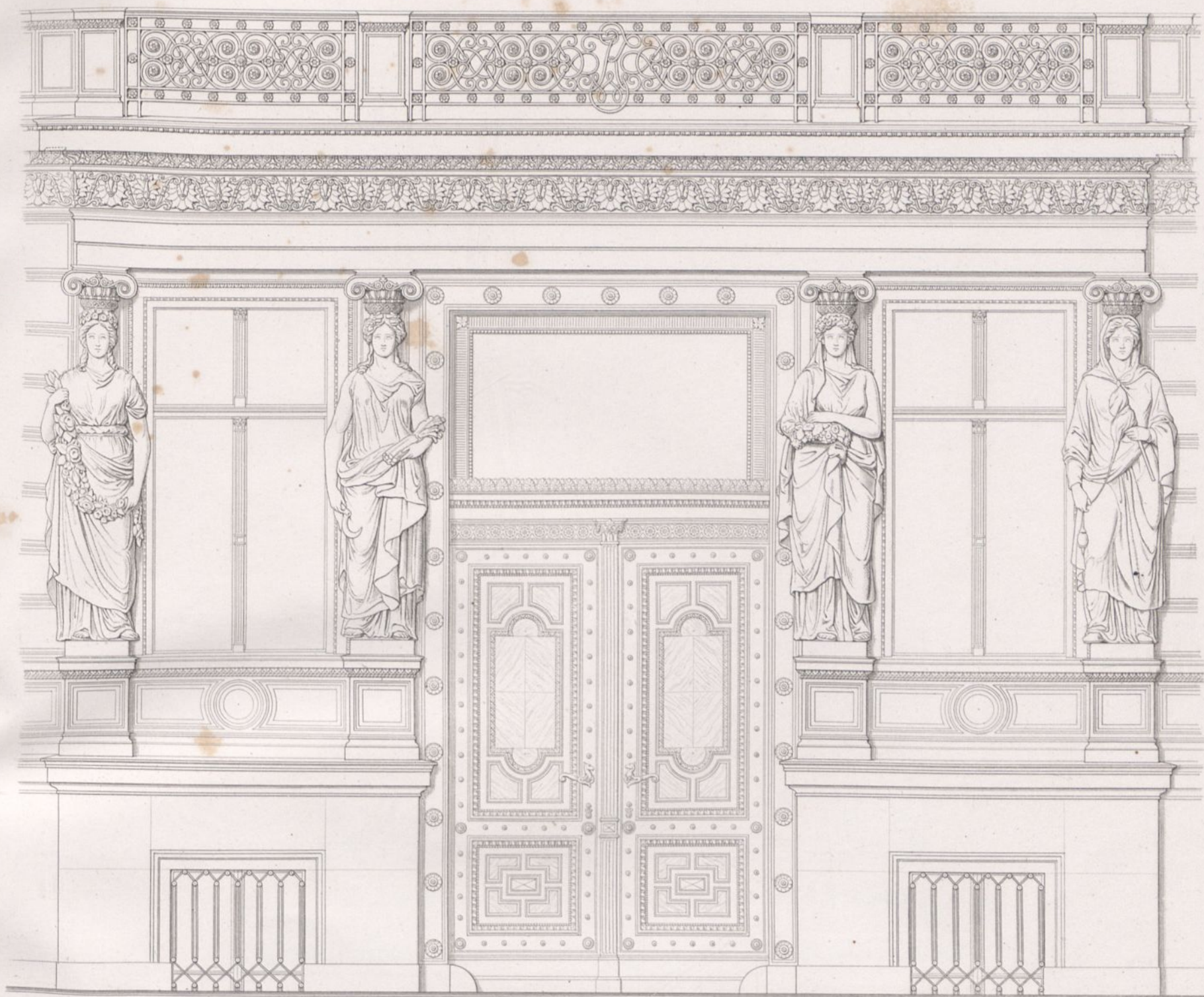
Hauptgeschofs.



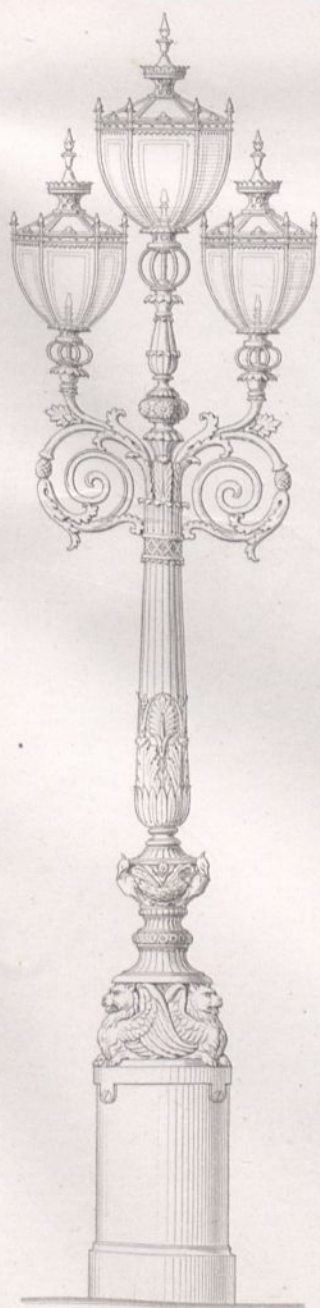
Durchschnitt nach AB im Grundrifs.



Details der Façade.



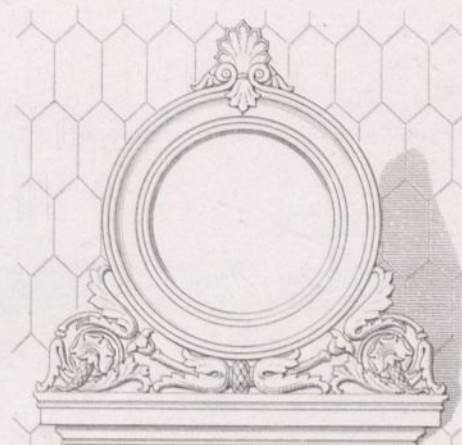
I



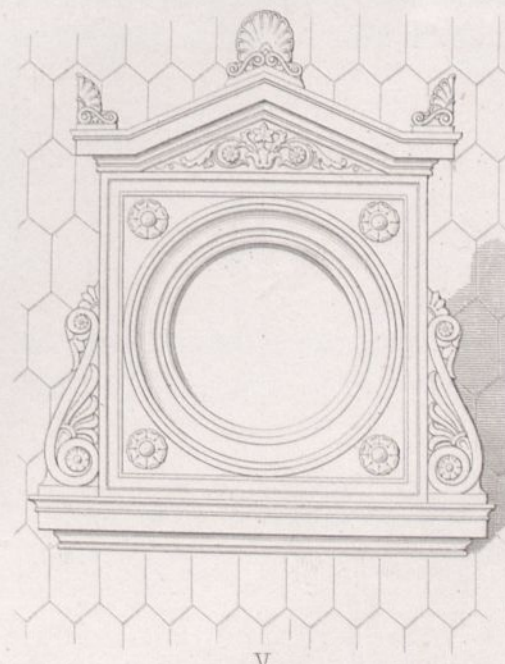
III



II



IV



V

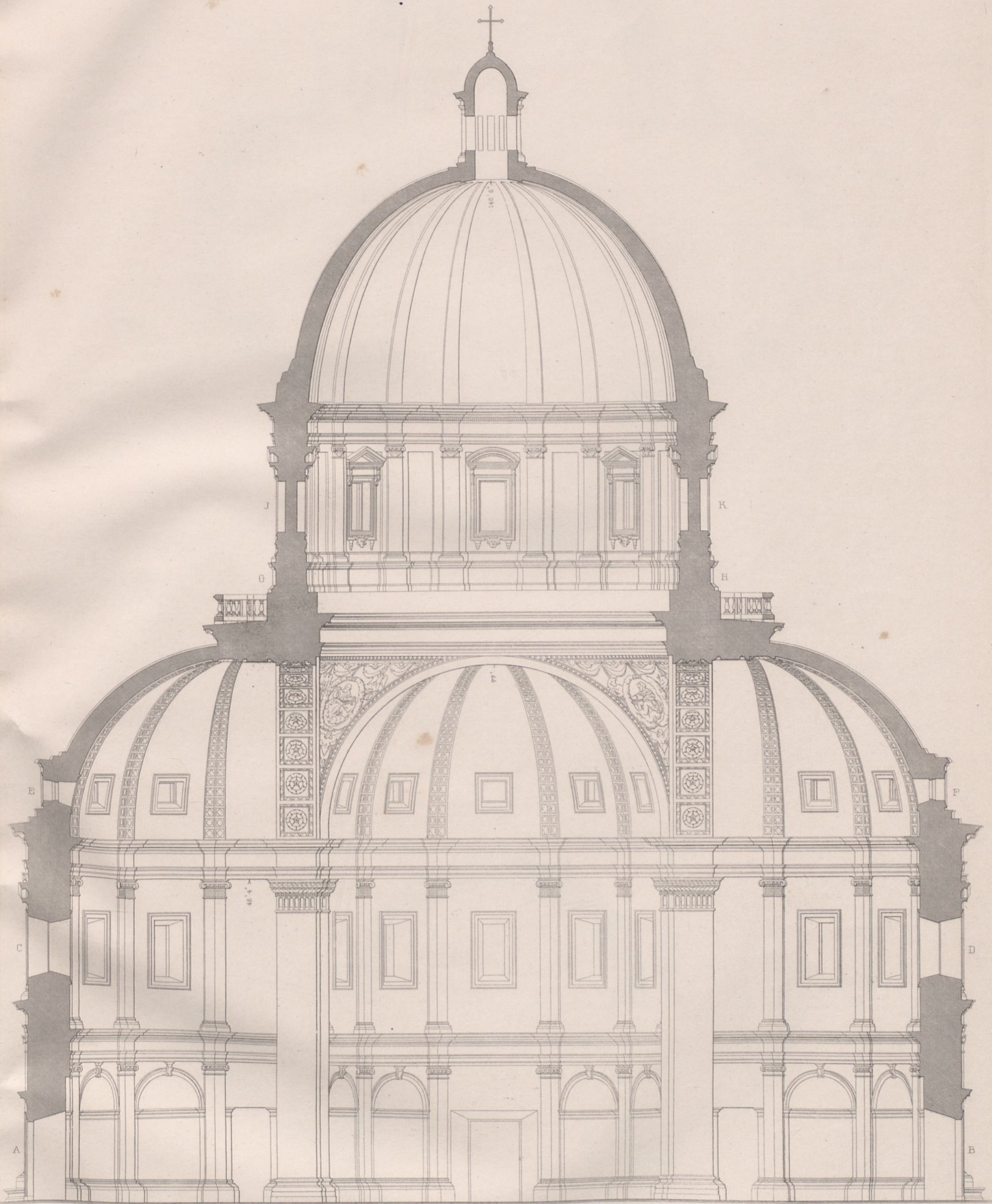
12' 6" 0" 1" 2" 3" 4" 5" 6" 7" 8" 9" 10" P. zu I u. II

12' 6" 0" 1" 2" 3" 4" 5" P. zu III, IV u. V

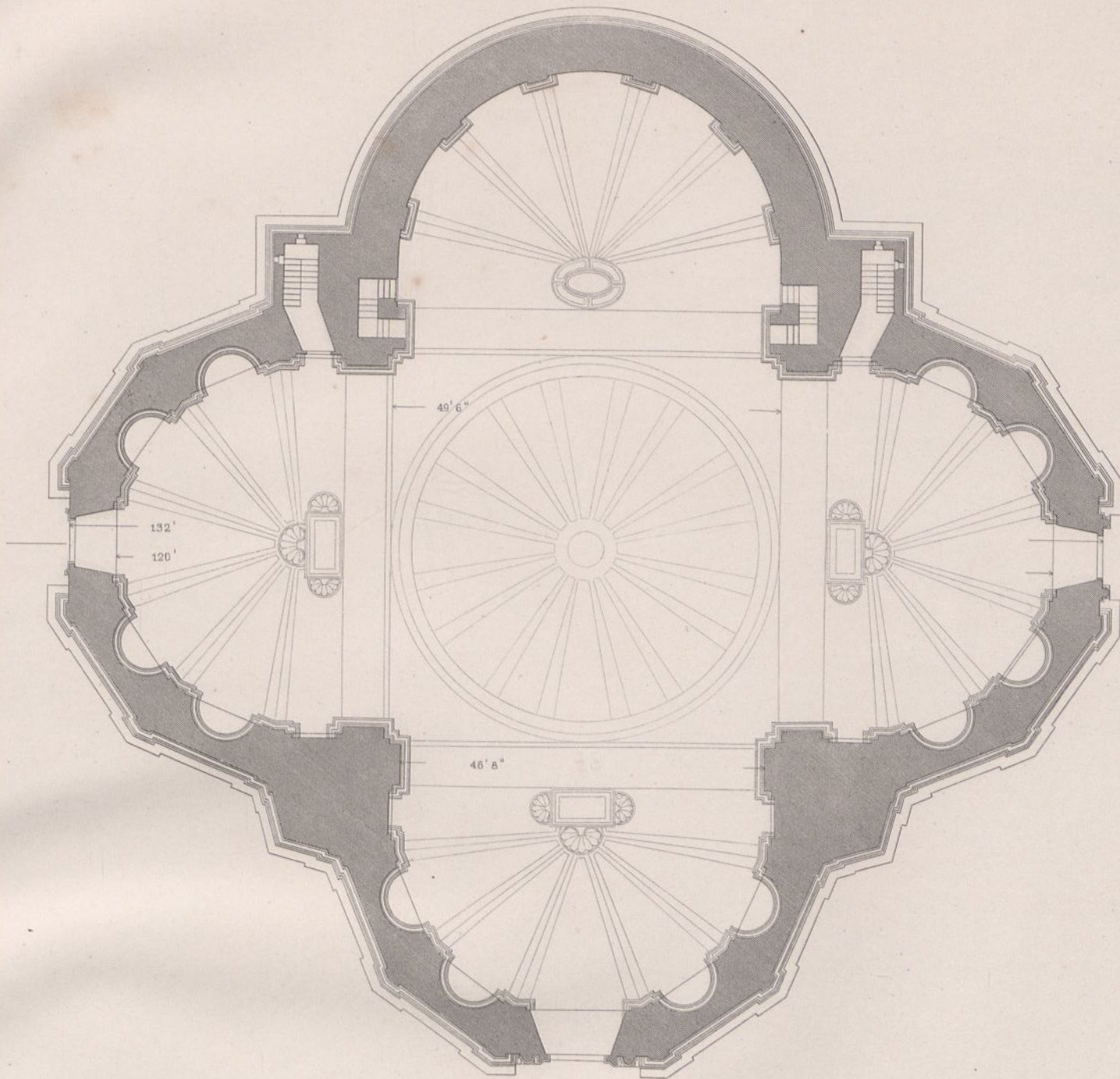


0 5 10 20 30 40 50 60 70 80 F. rhl.

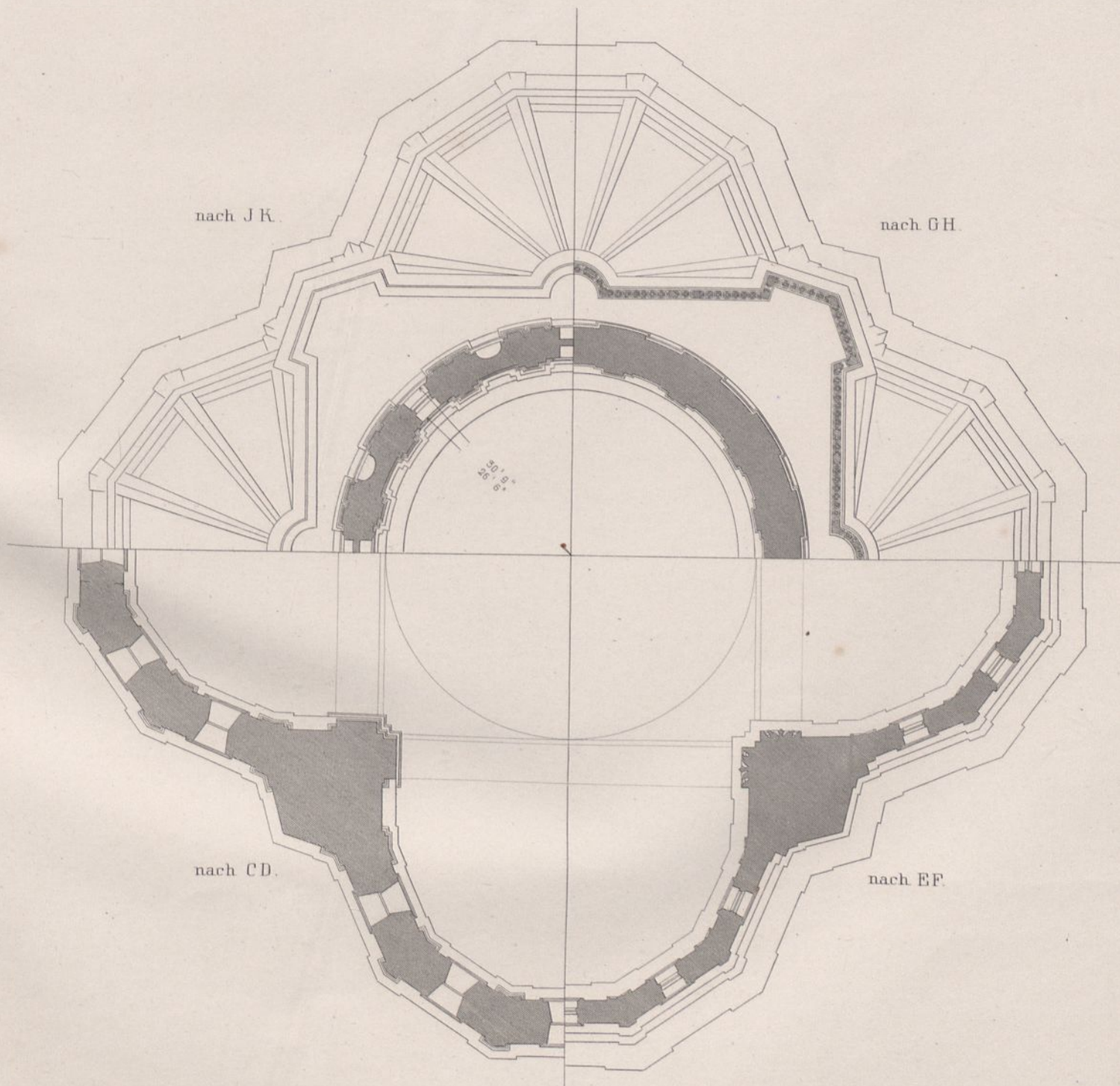
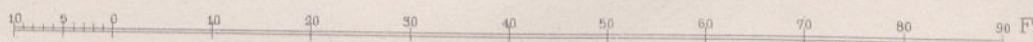
Vorderansicht.



Durchschnitt.



Horizontalschnitt nach AB (Bl. 21)



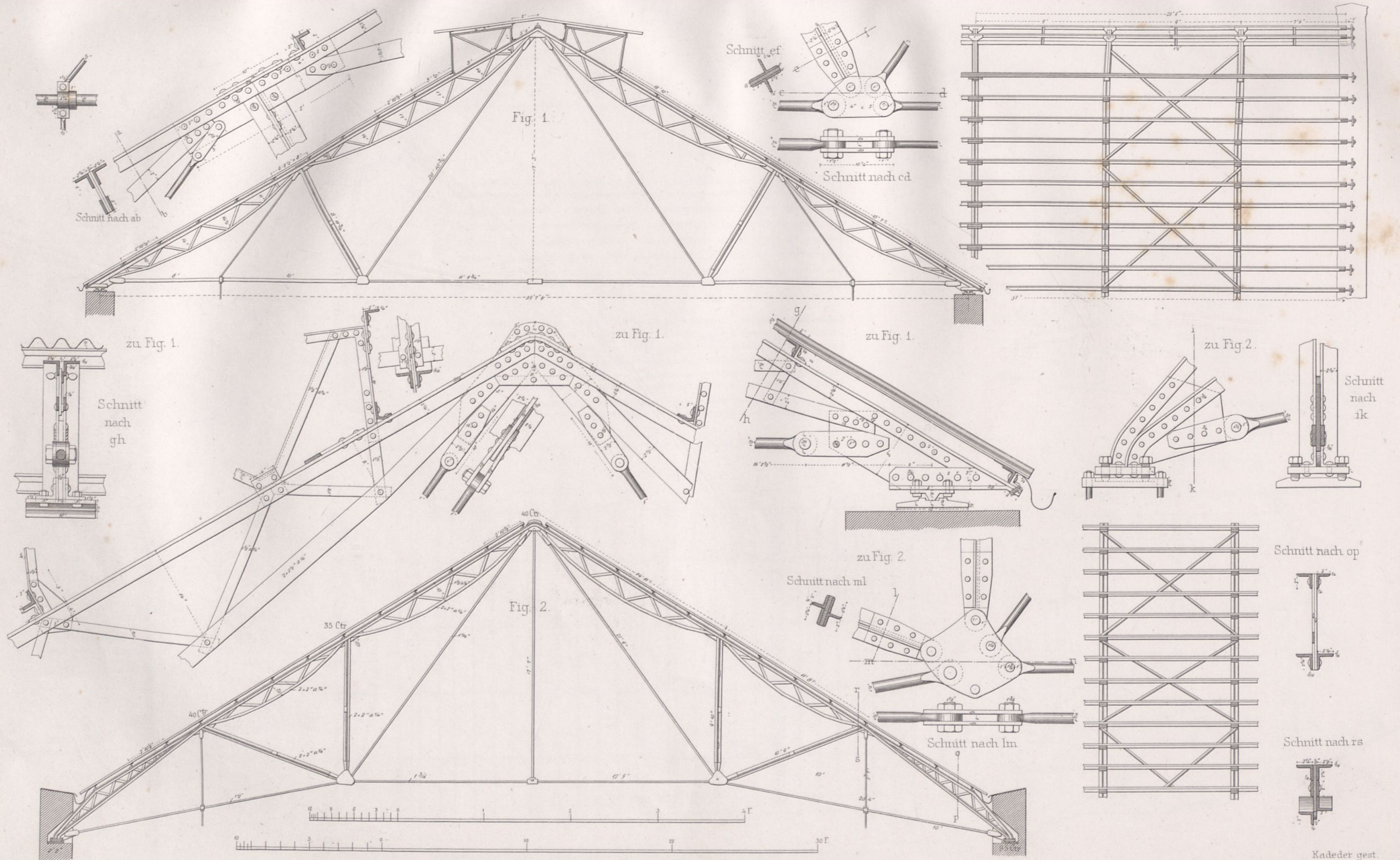
nach J K.

nach G H.

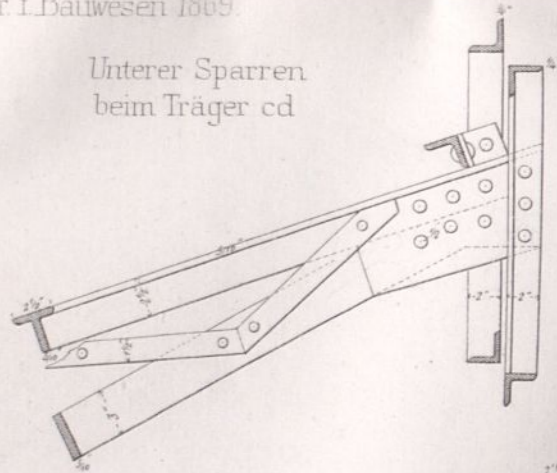
nach C D.

nach E F.

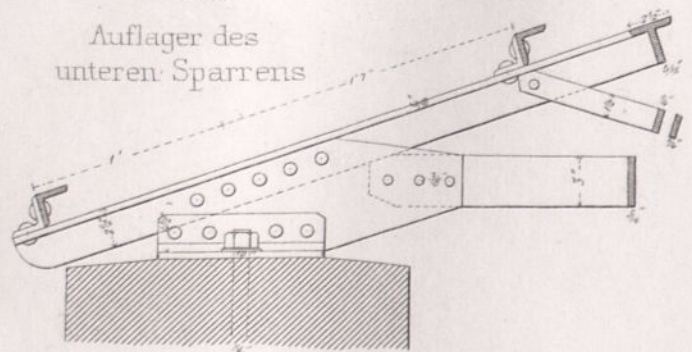




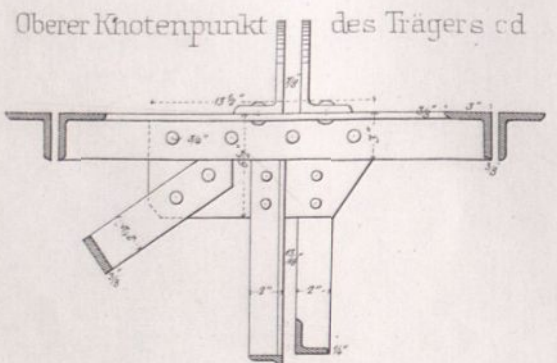
Unterer Sparren beim Träger cd



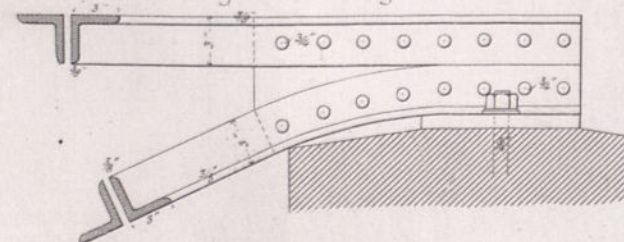
Auflager des unteren Sparrens



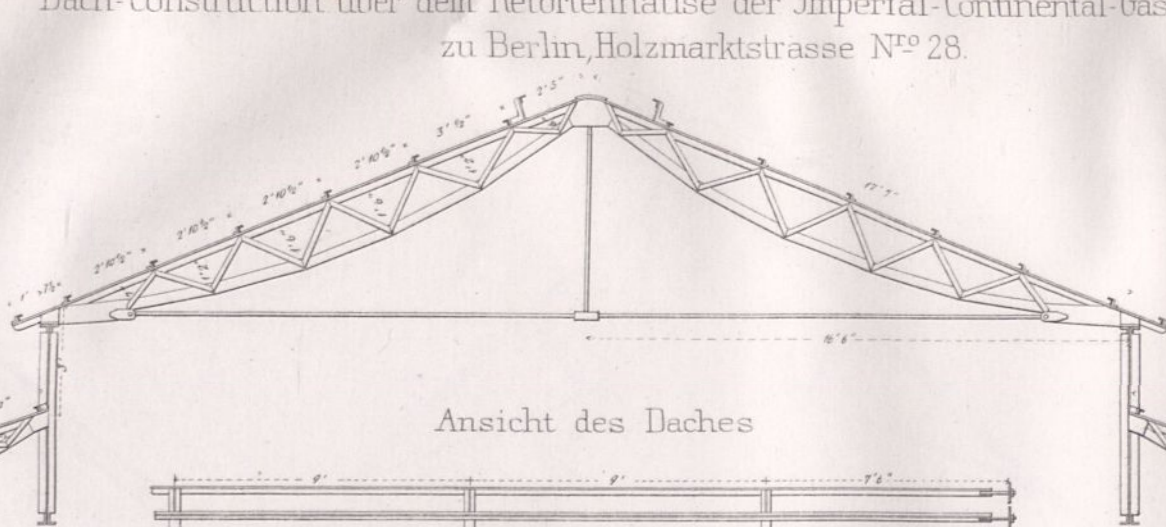
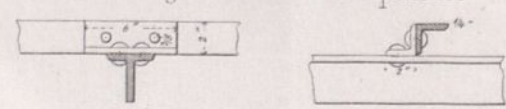
Oberer Knotenpunkt des Trägers cd



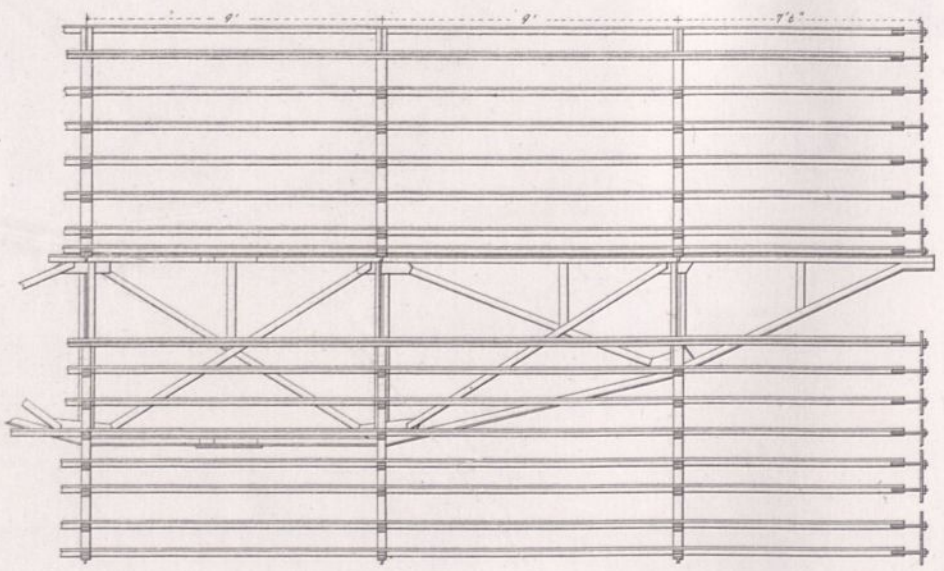
Auflager des Trägers cd



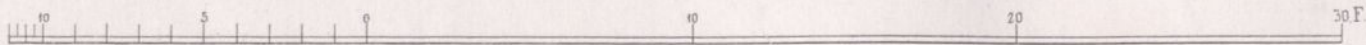
Verbindung von Fetten u Sparren



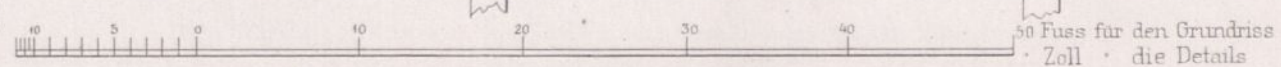
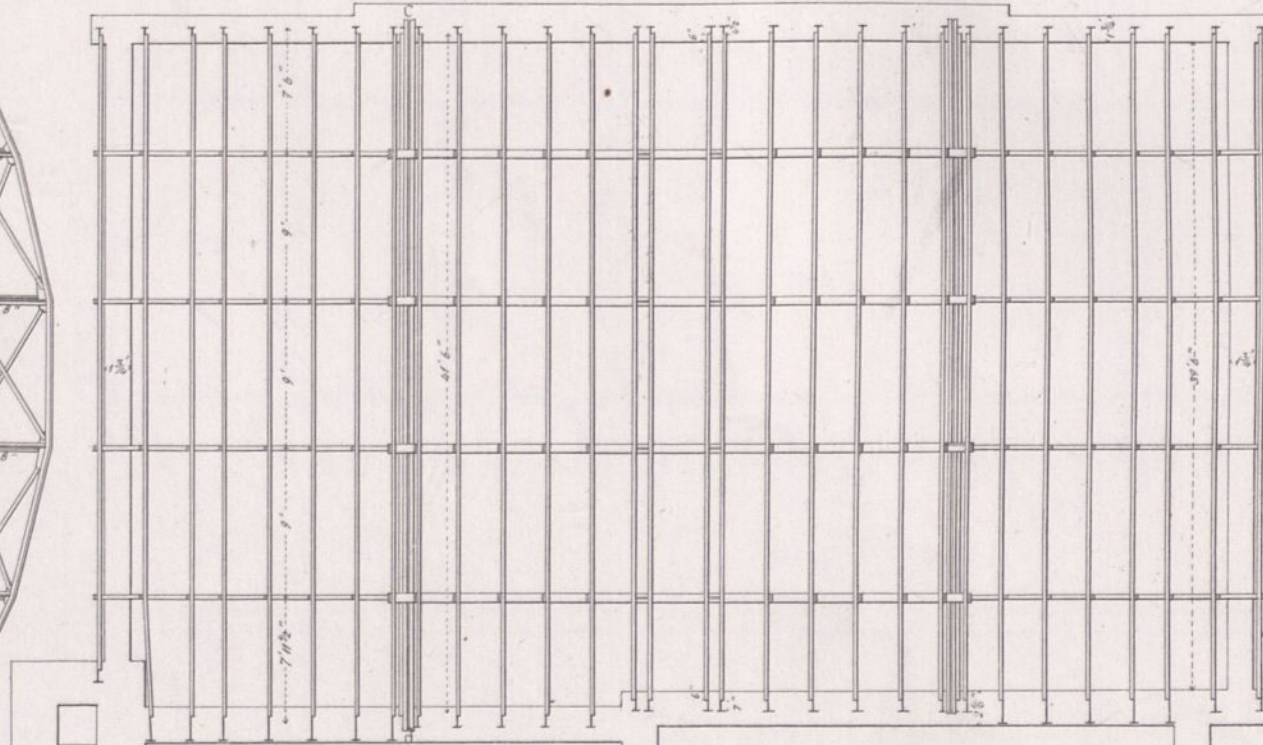
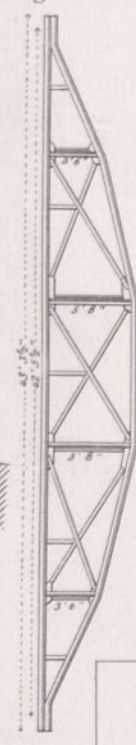
Ansicht des Daches



Grundriss



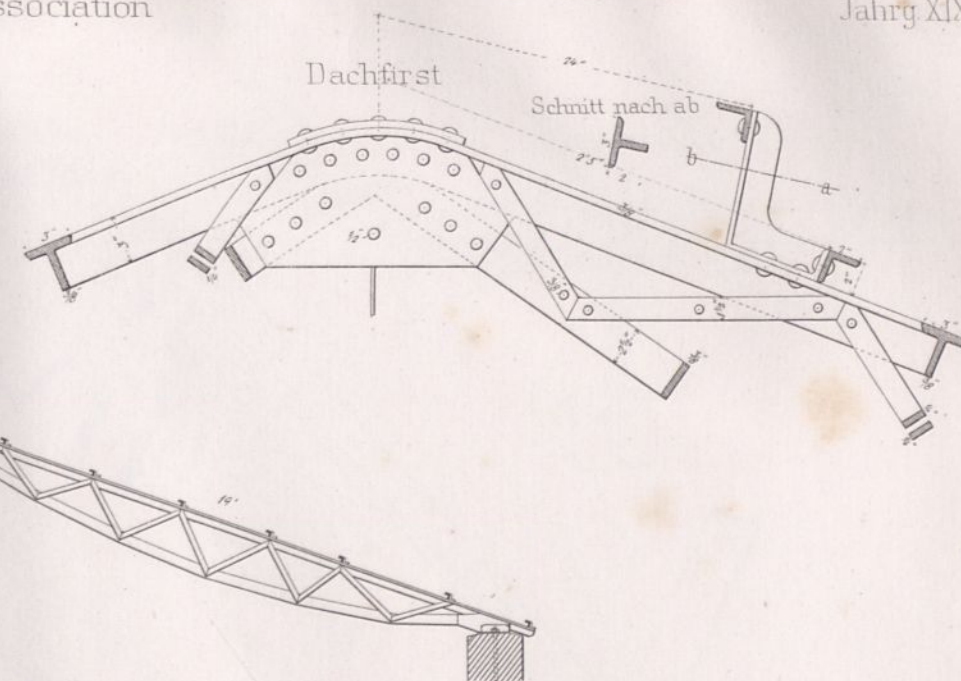
Träger cd



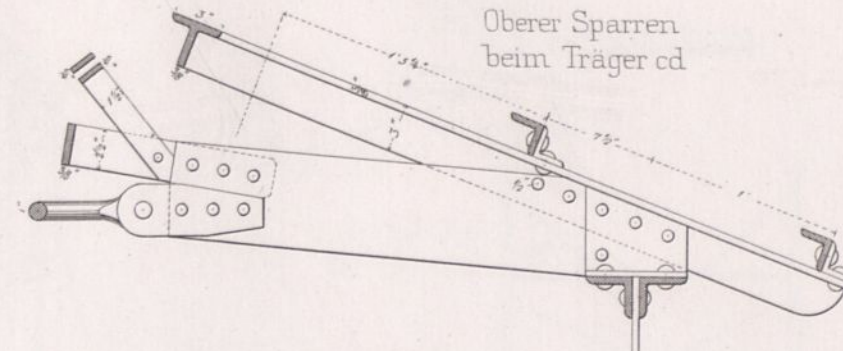
Ernst & Korn in Berlin.

Dachfirst

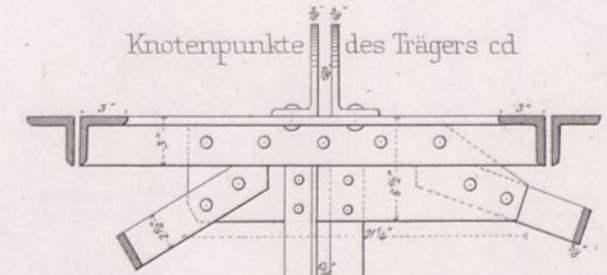
Schnitt nach ab



Oberer Sparren beim Träger cd



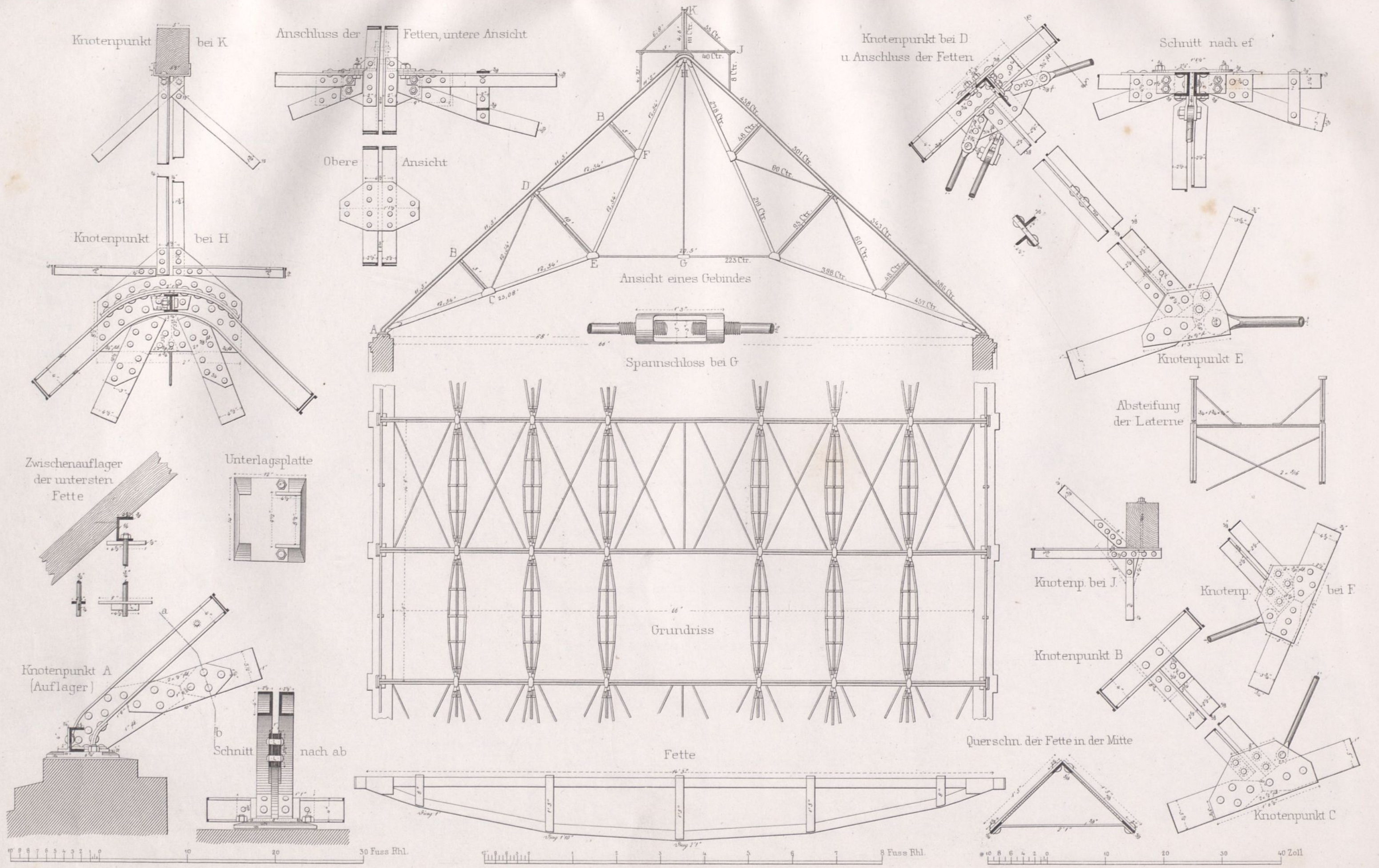
Knotenpunkte des Trägers cd

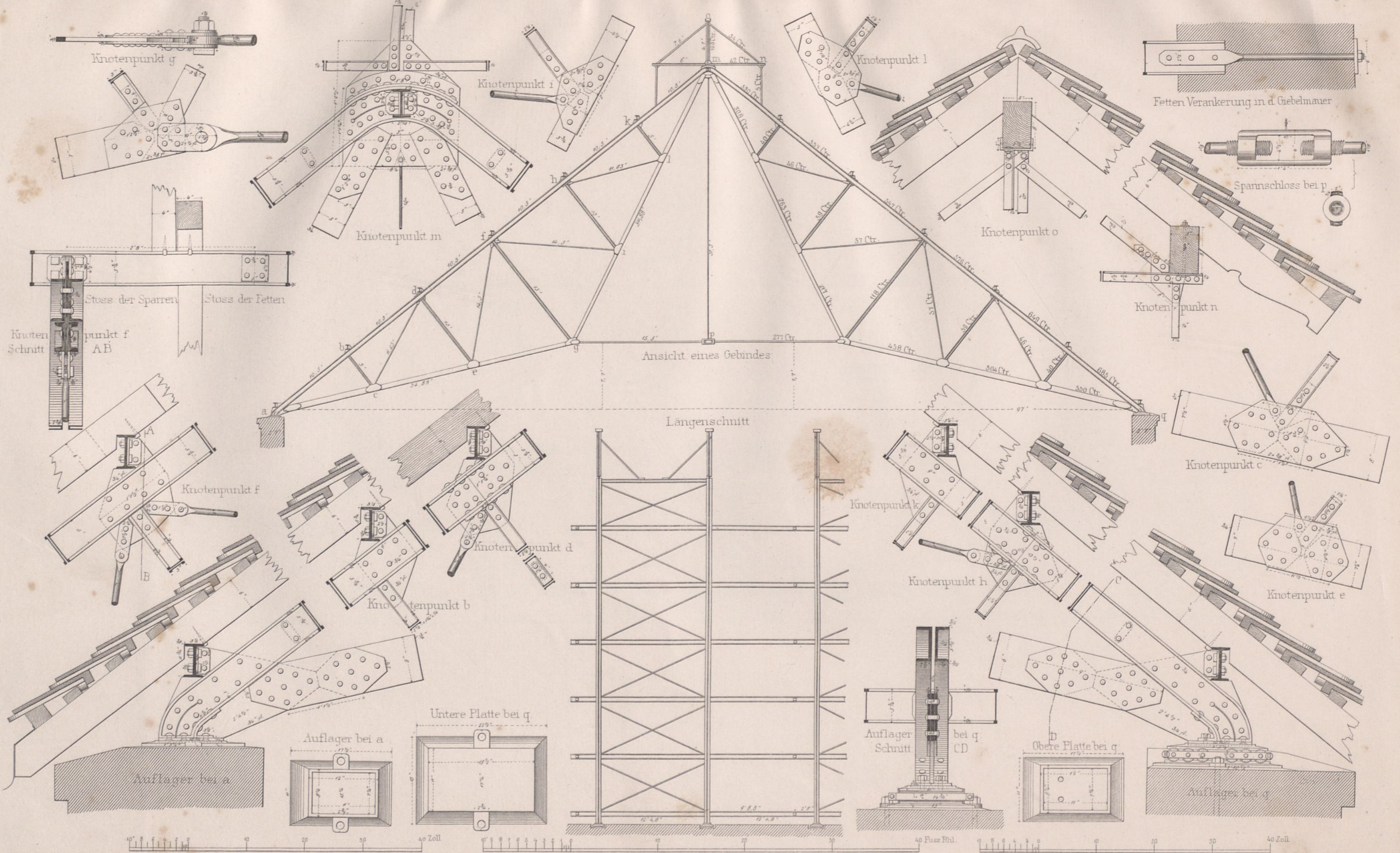


Stoss der Fetten



Kadeder gest.

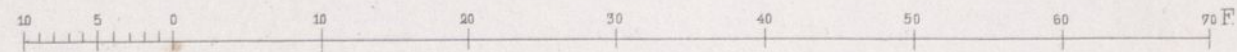




Casino in Saarbrücken.

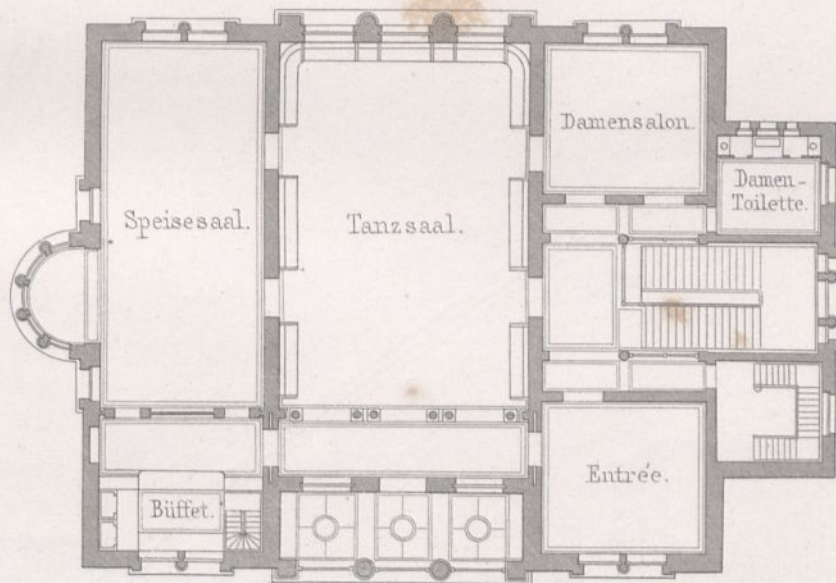


Façade an der Herrengarten-Allée.

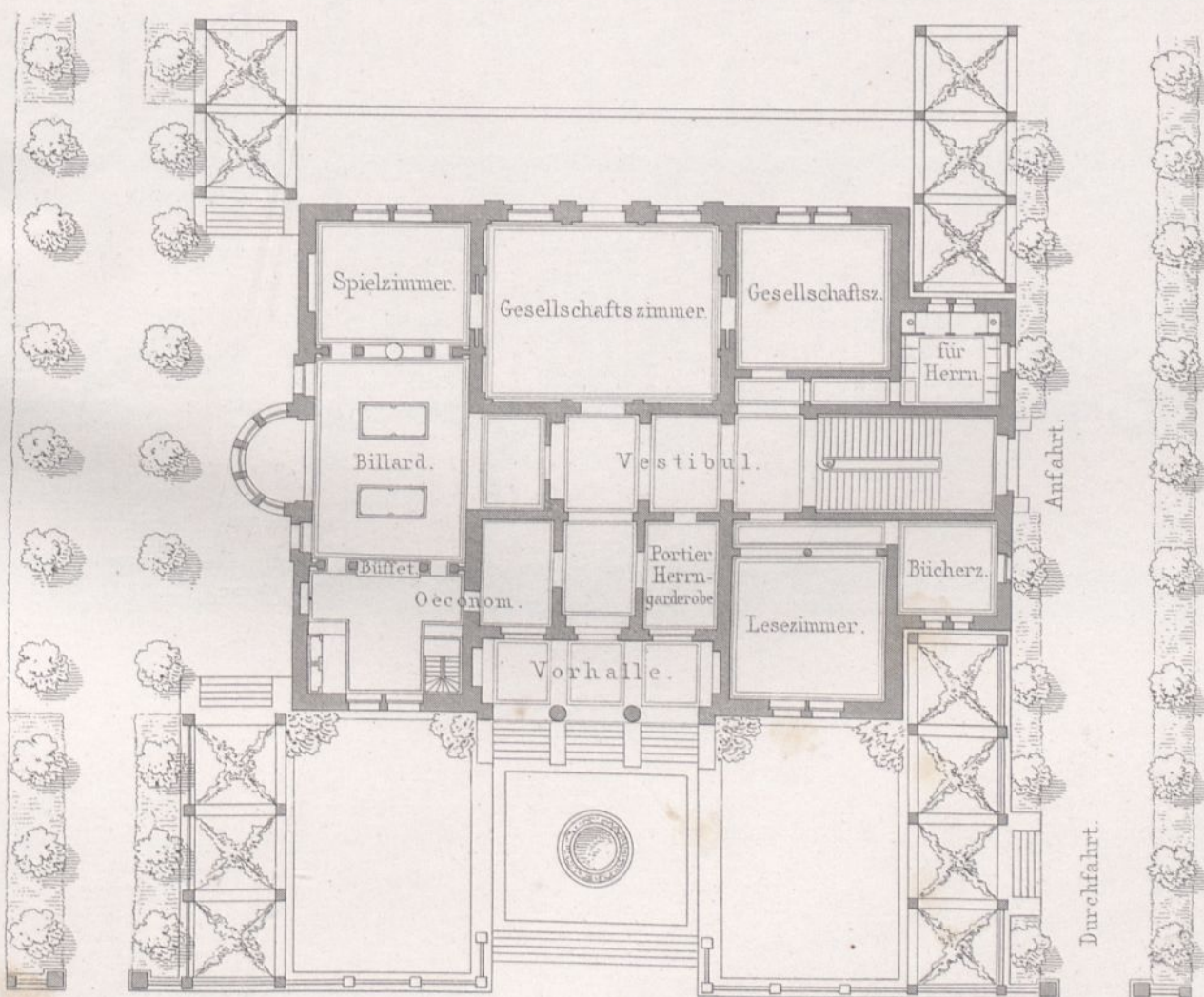




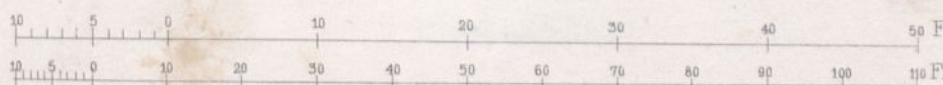
Nordwestfront.



Grundriss der ersten Etage.

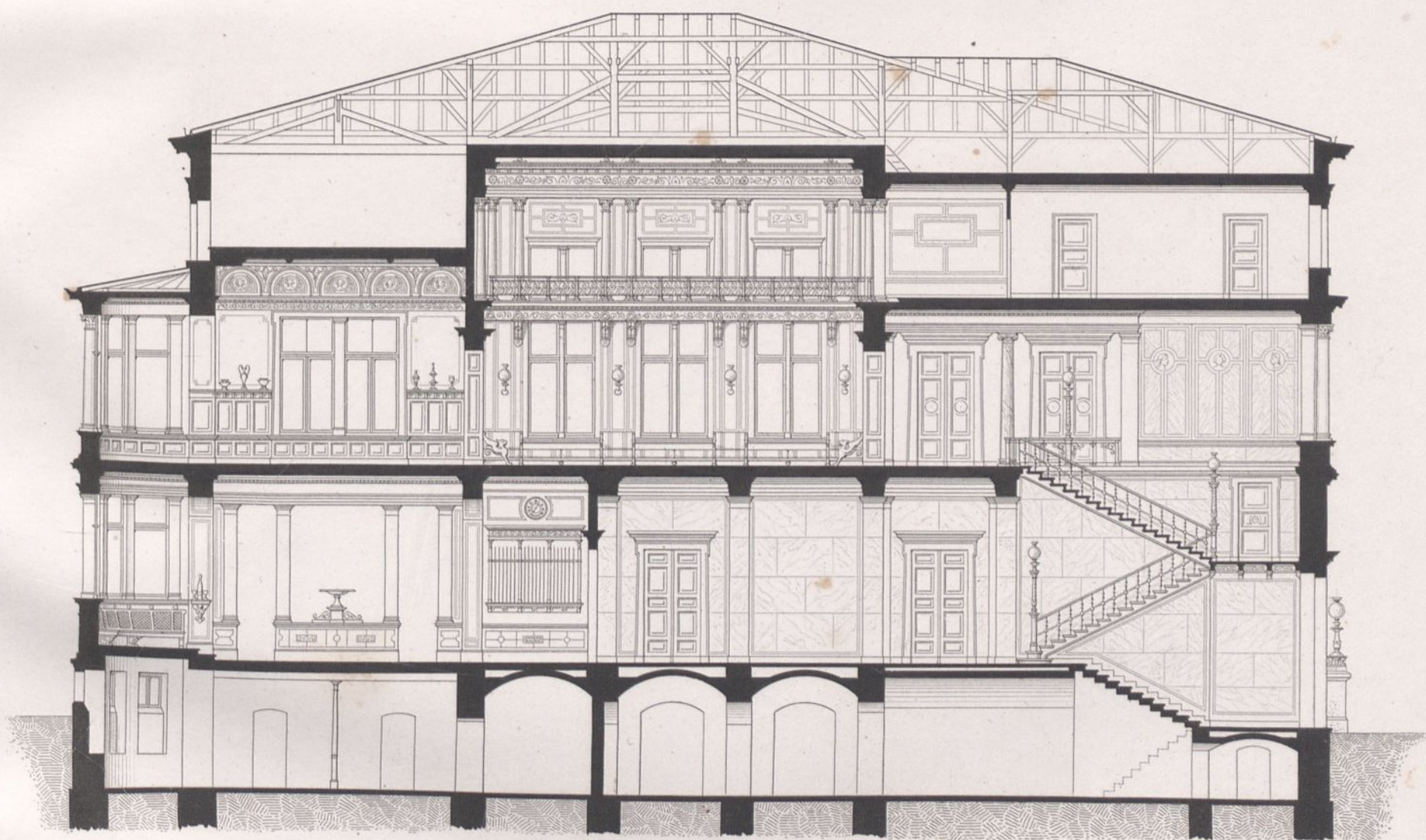


Grundriss vom Erdgeschoss.

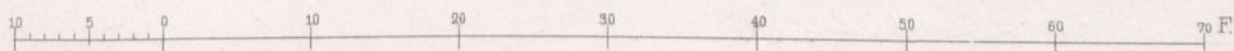


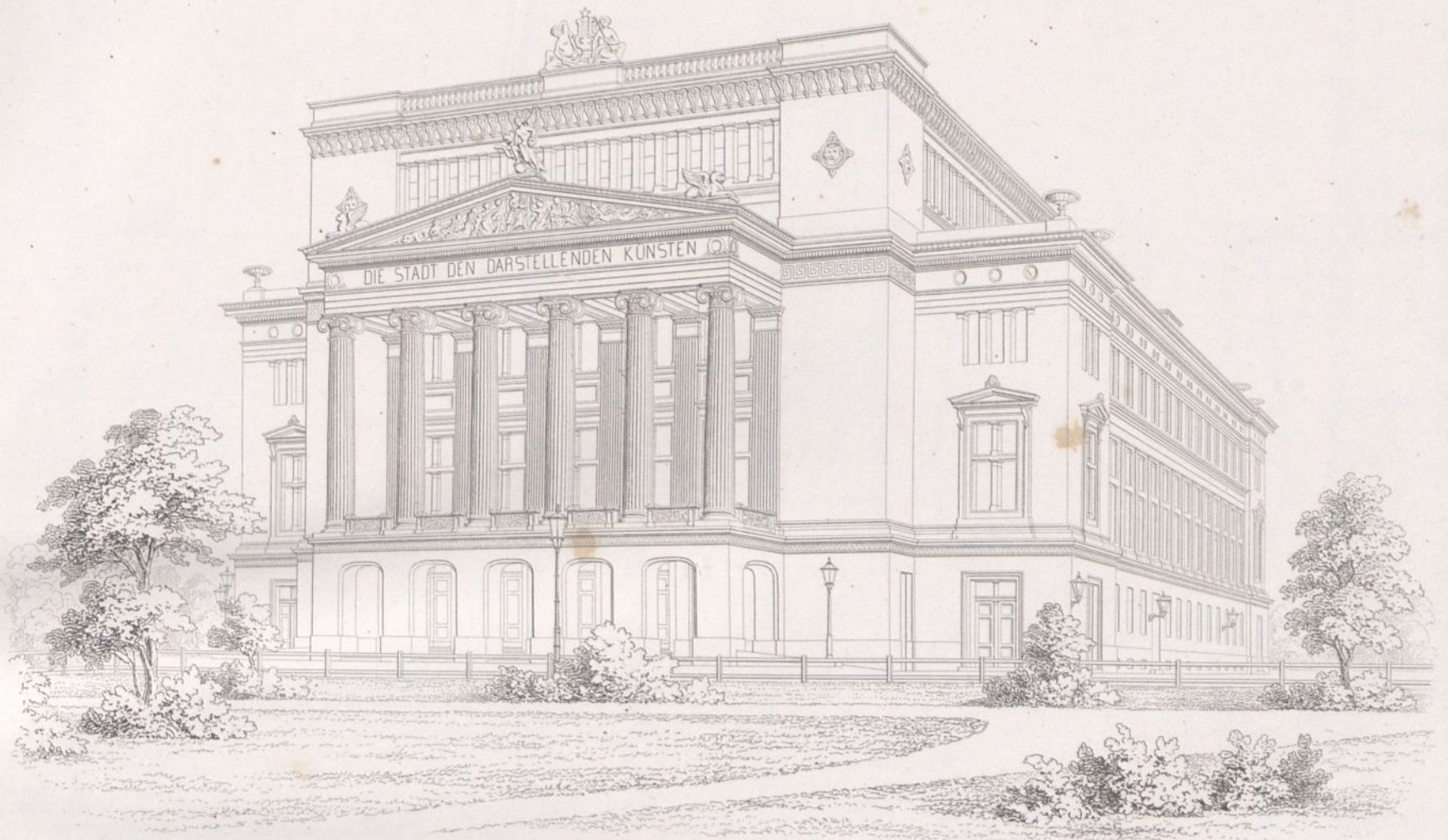


Südostfront.



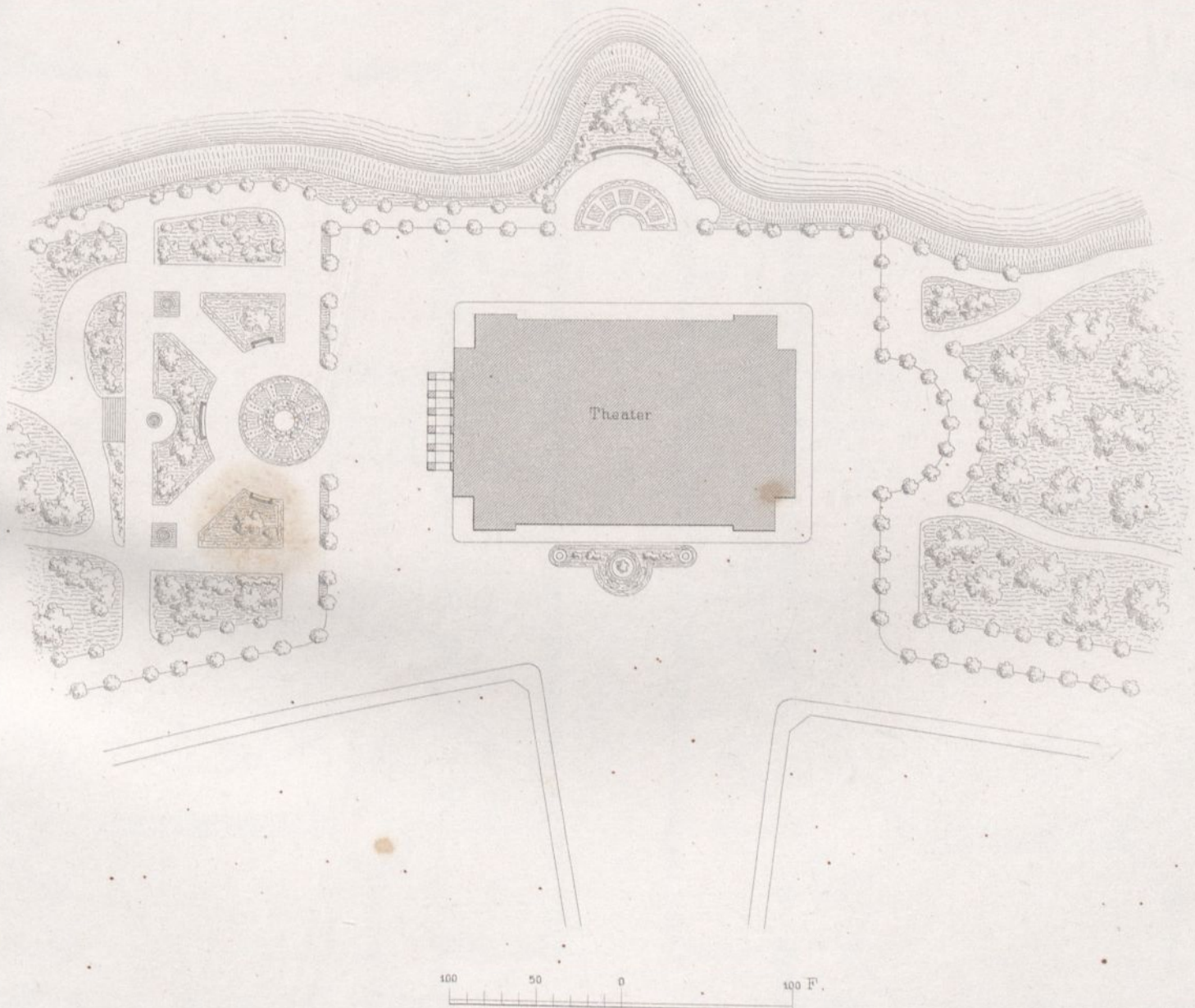
Längendurchschnitt.



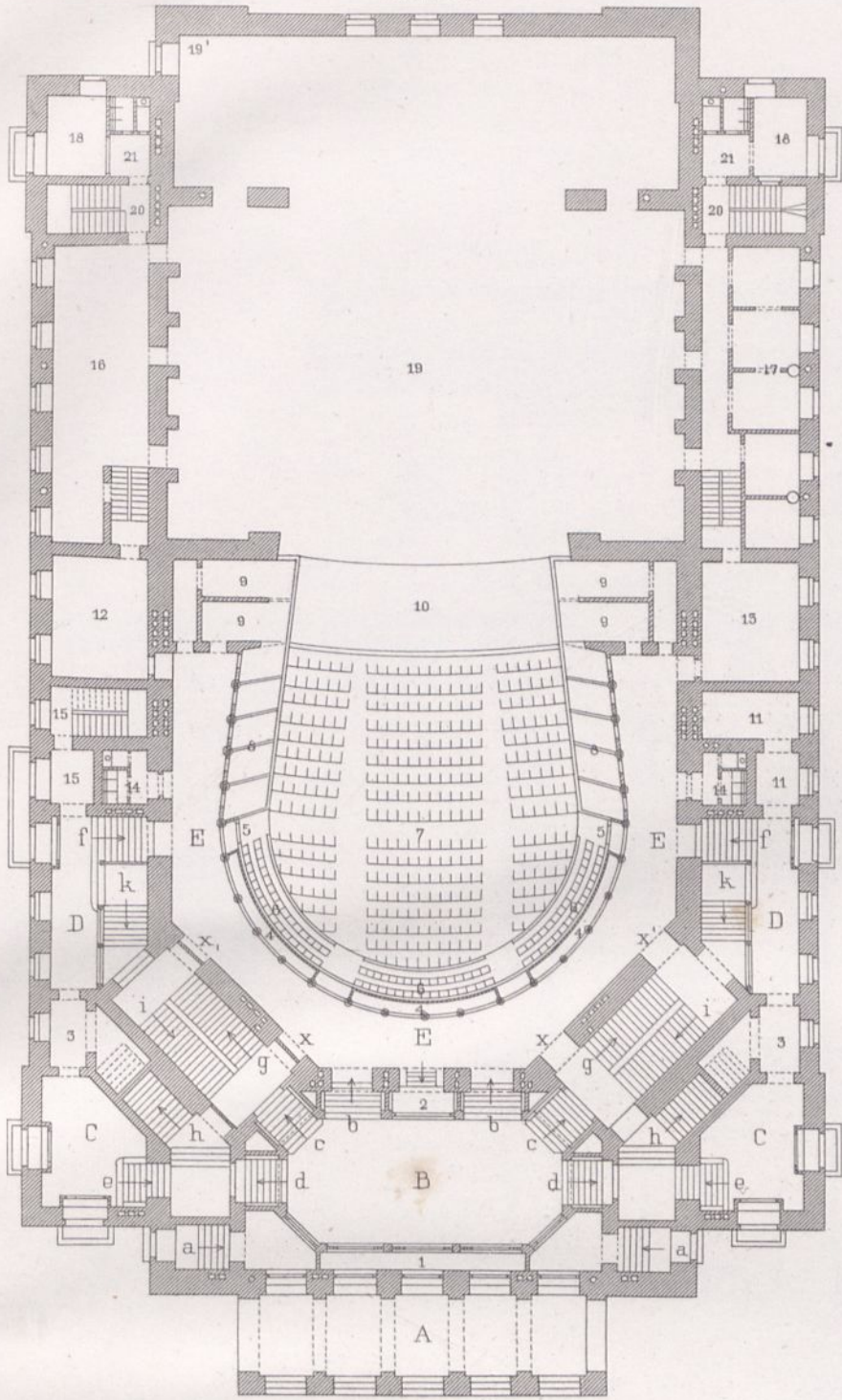


Ansicht

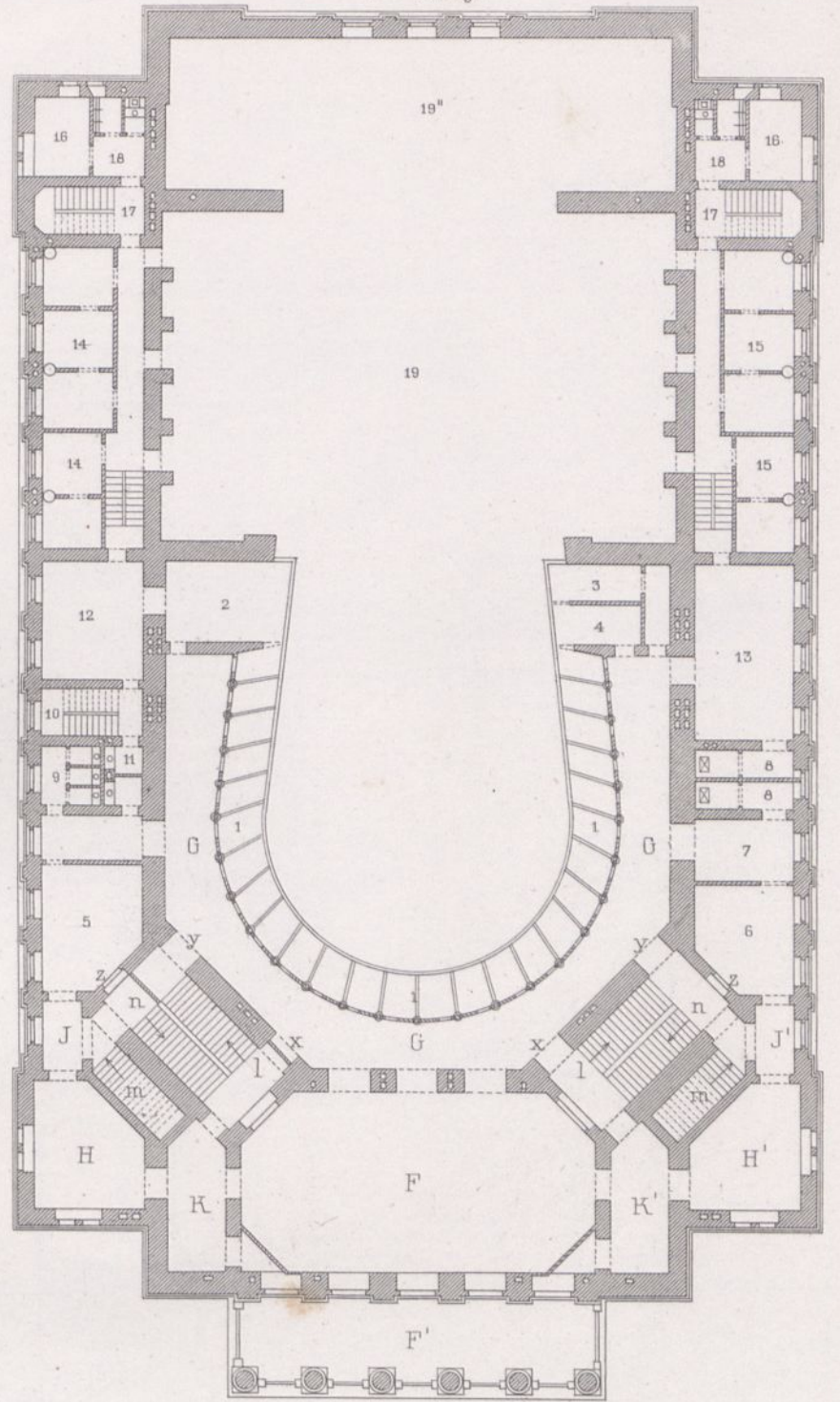
Situation



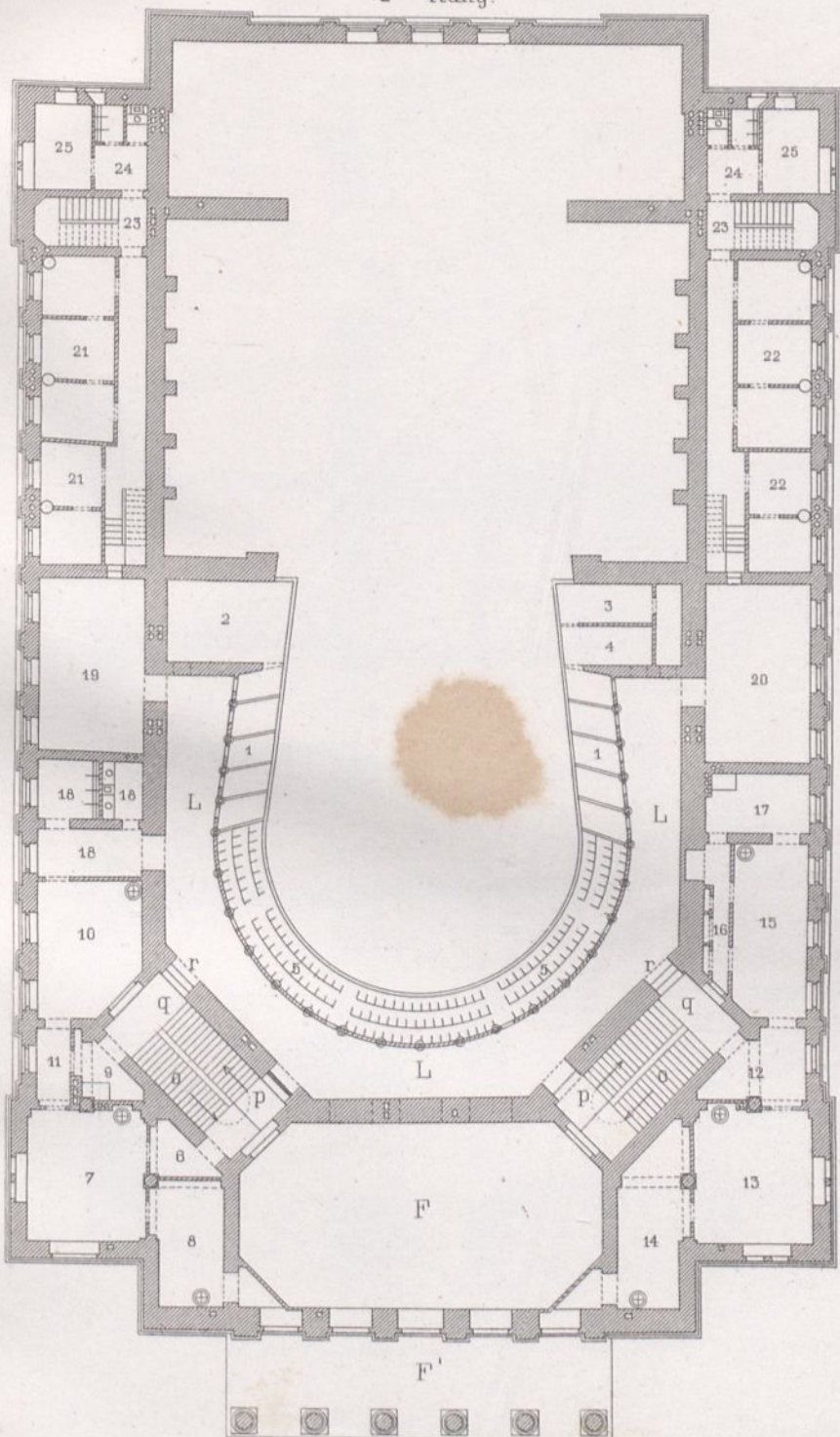
Parterre.



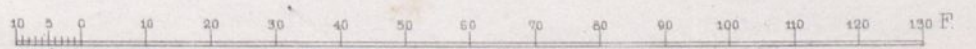
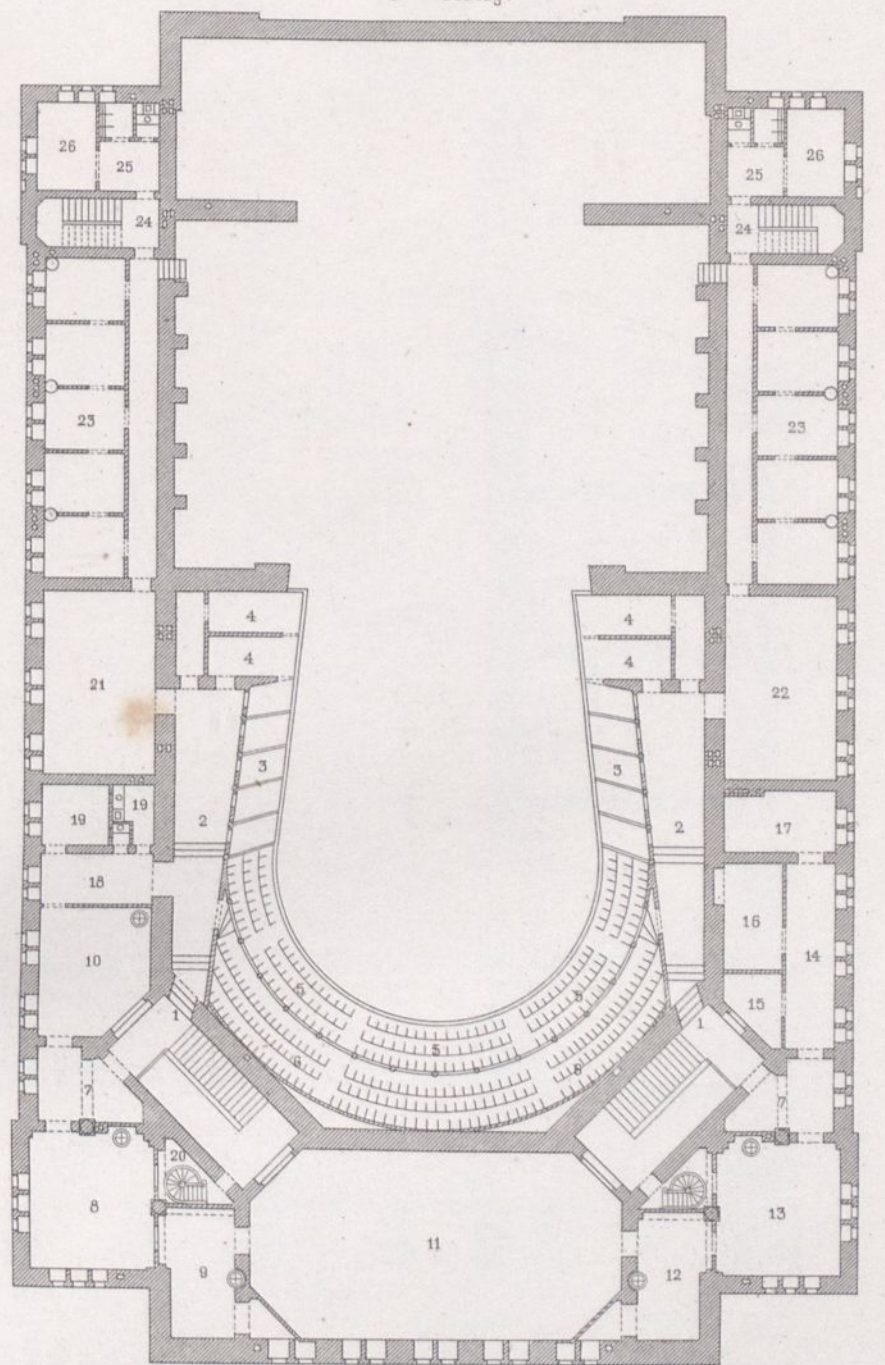
1^{ter} Rang.



2^{ter} Rang.

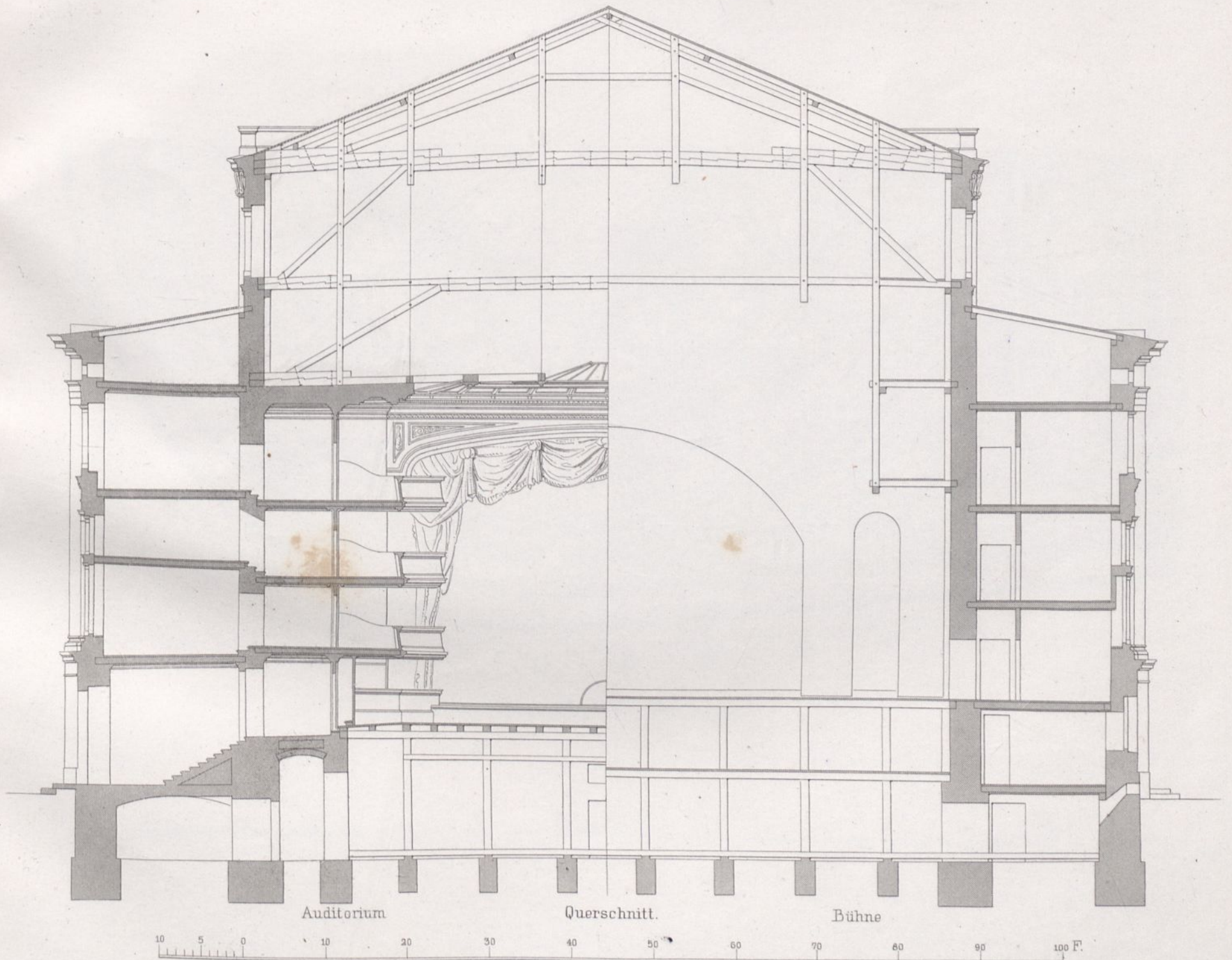


3^{ter} Rang.





Vorderansicht.

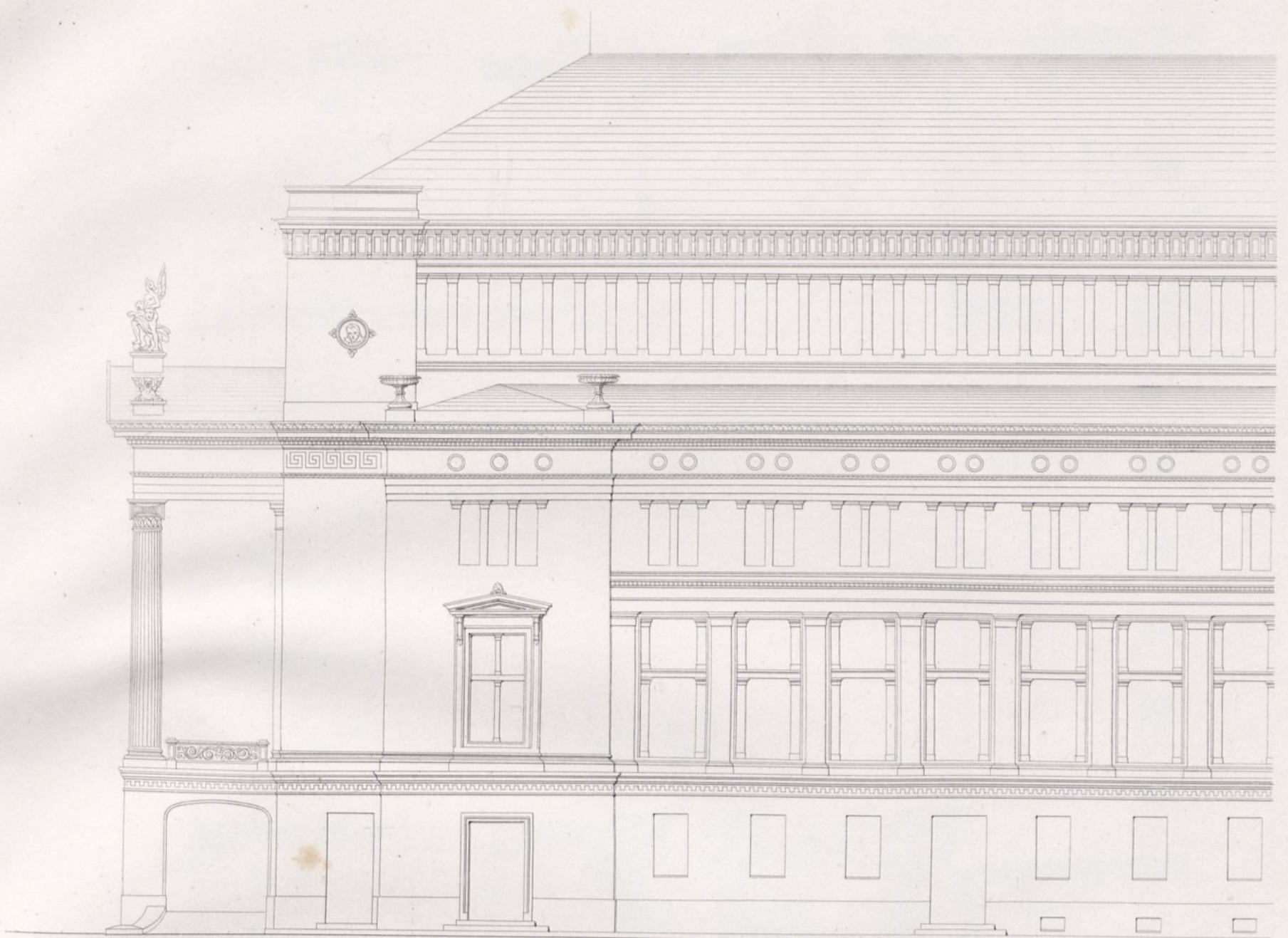


Auditorium

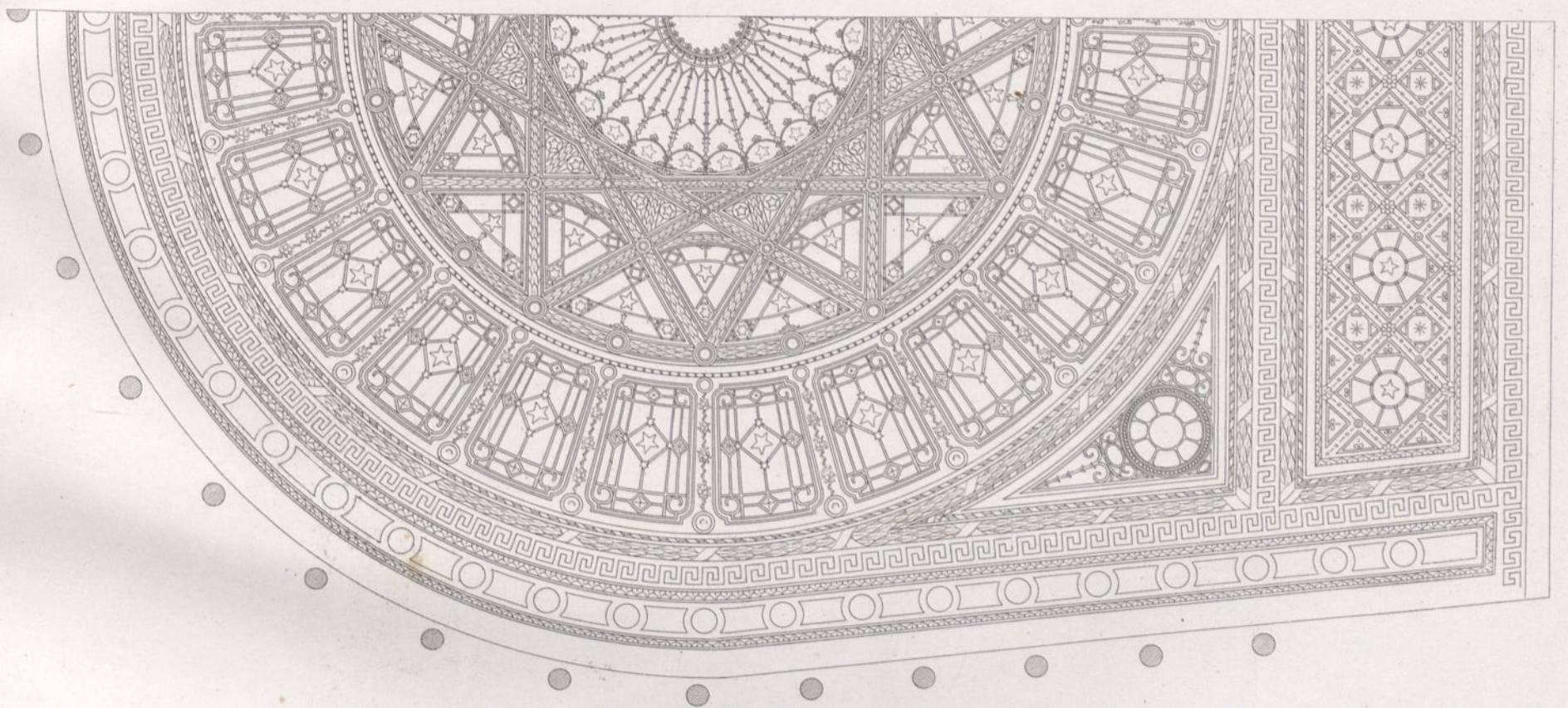
Querschnitt.

Bühne

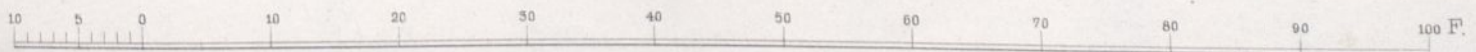
10 5 0 10 20 30 40 50 60 70 80 90 100 F.



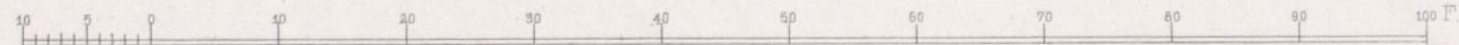
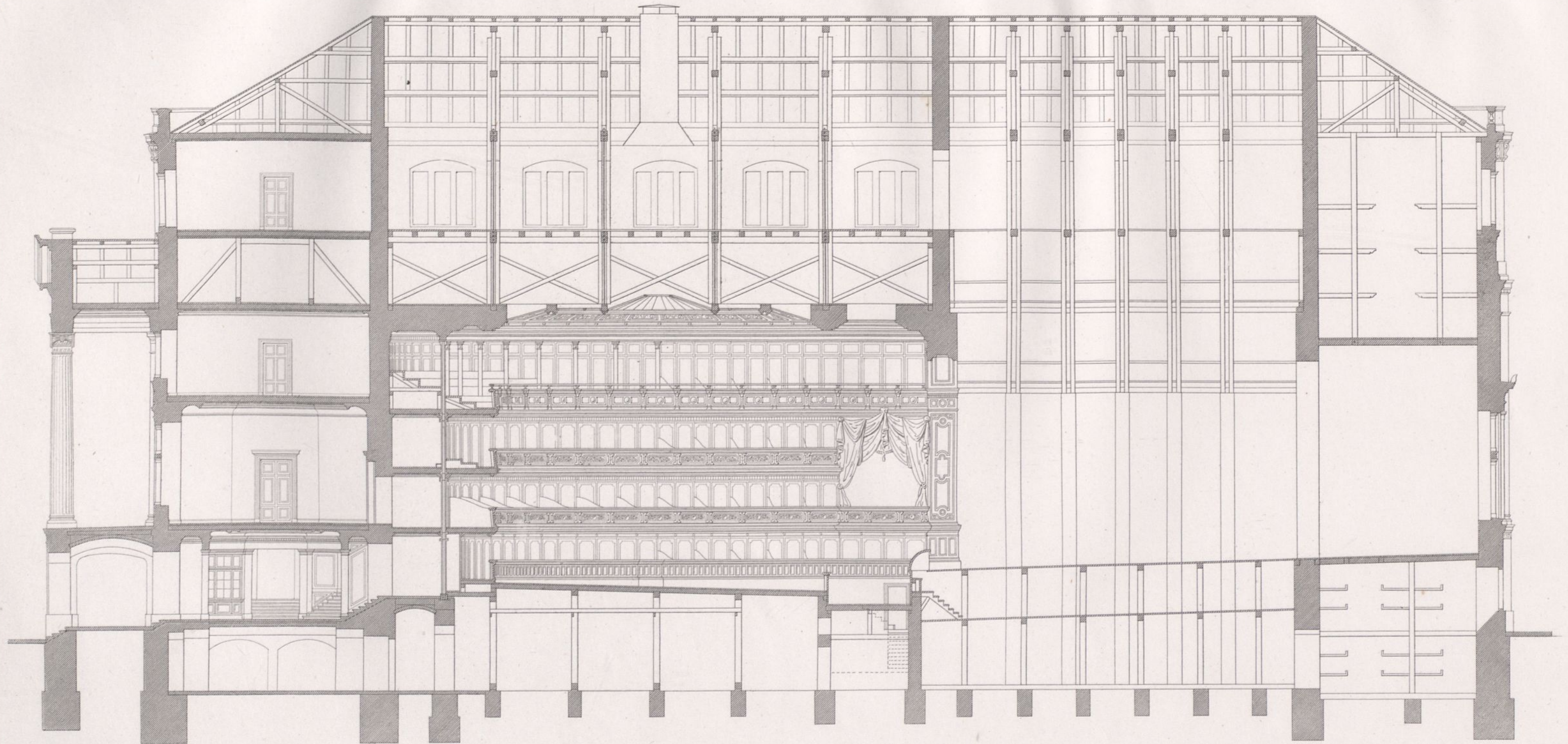
Theil der Seitenansicht.



Ansicht der Hälfte des Glasplafonds.



Längendurchschnitt.



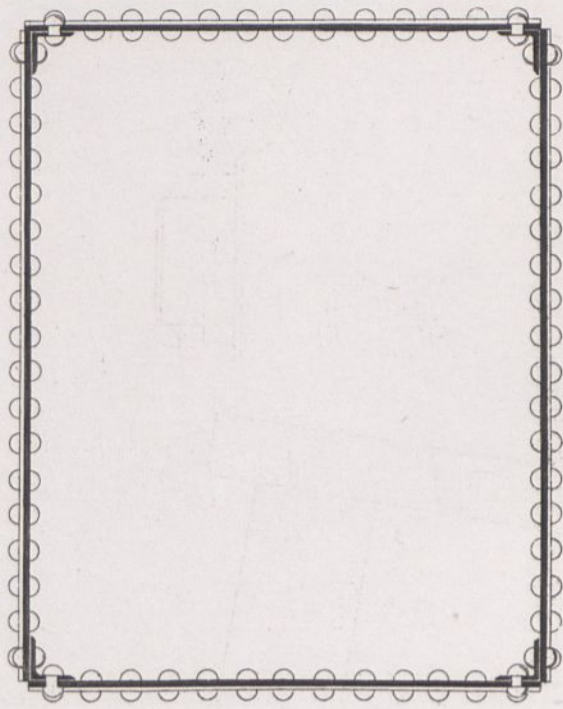


Fig. 2.
Mittler- und End-Querschnitt
der Hinterstütze.



Fig. 3.
Mittler- und End-Querschnitt
der Vorderstützen.

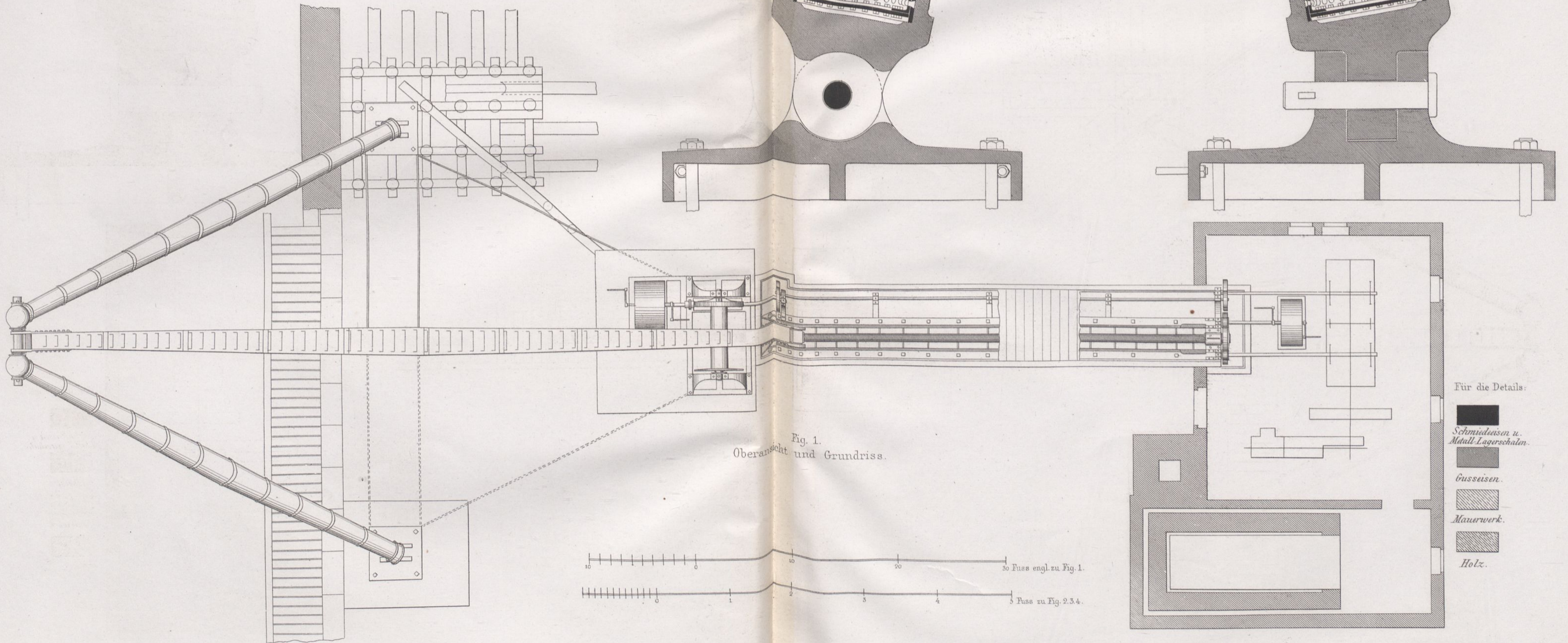
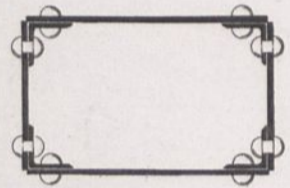
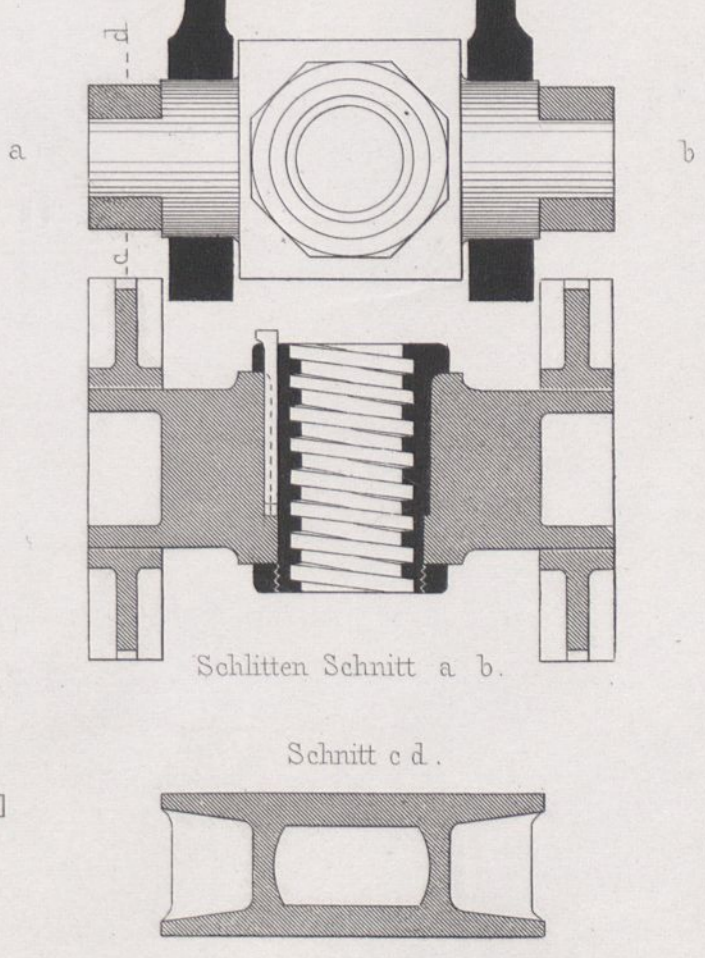
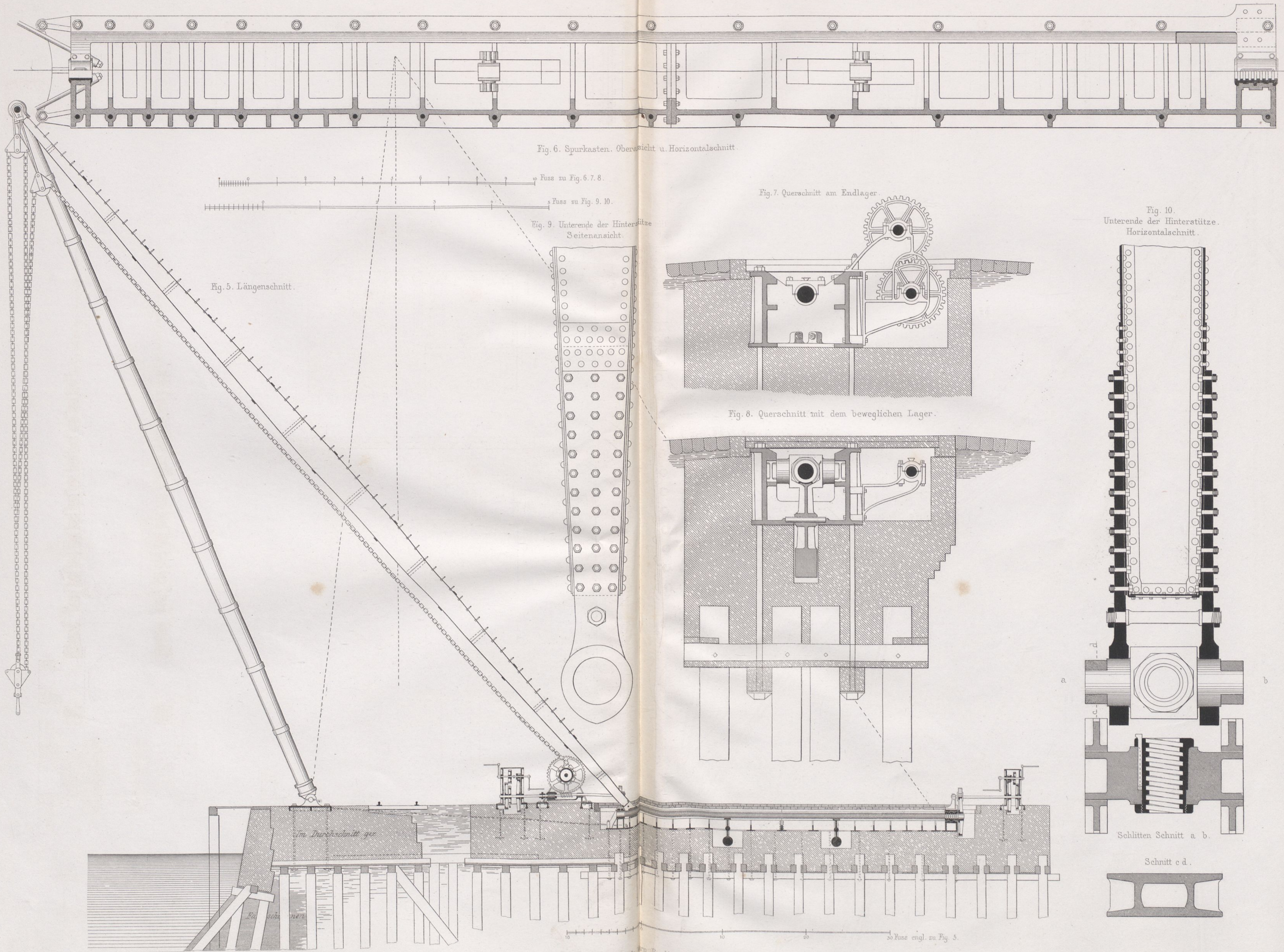
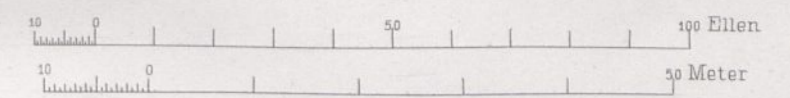
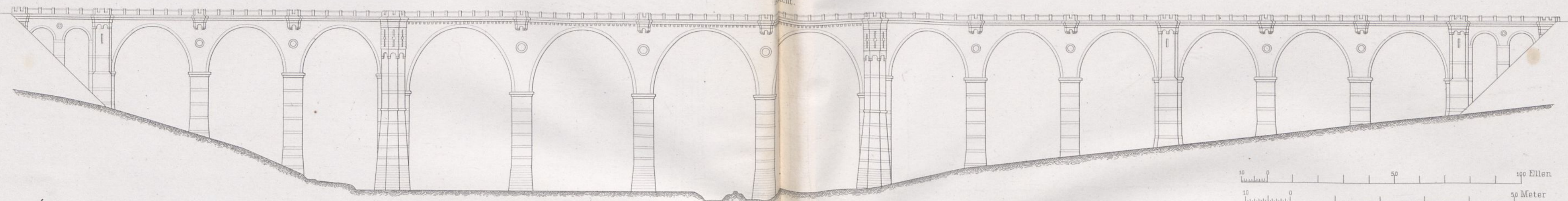


Fig. 1.
Oberansicht und Grundriss.

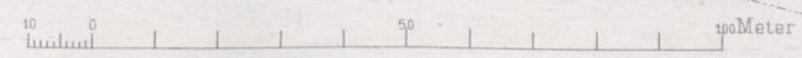
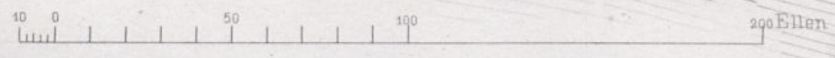
30 Fuss engl. zu Fig. 1.

5 Fuss zu Fig. 2, 3, 4.



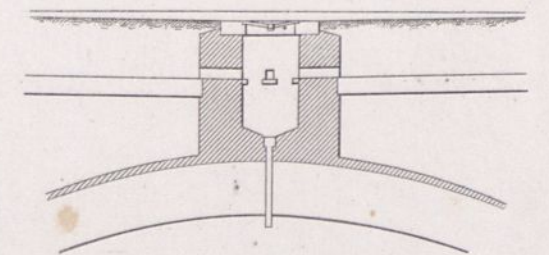
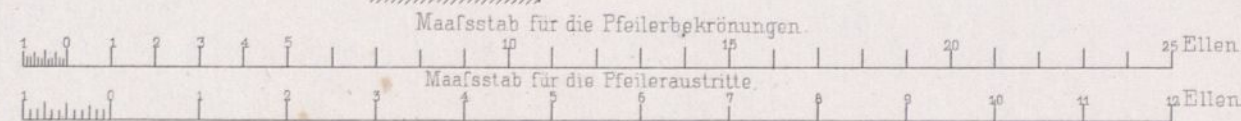
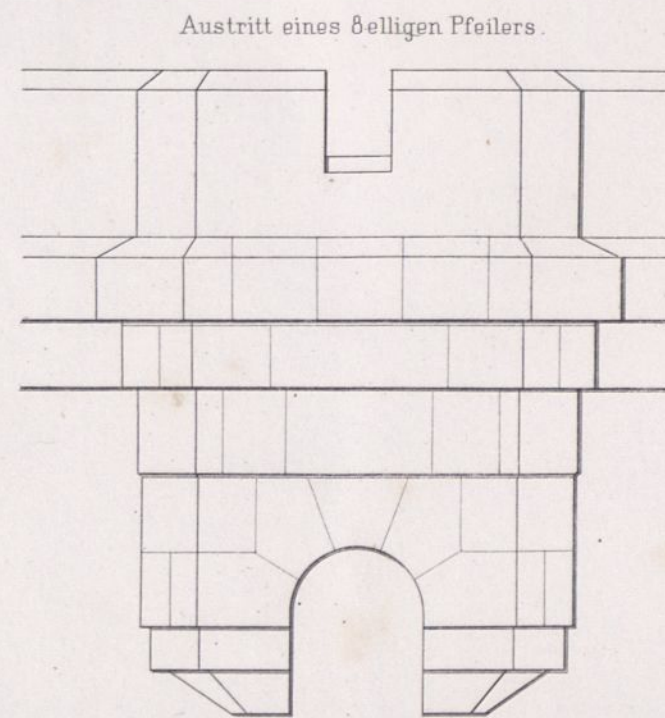
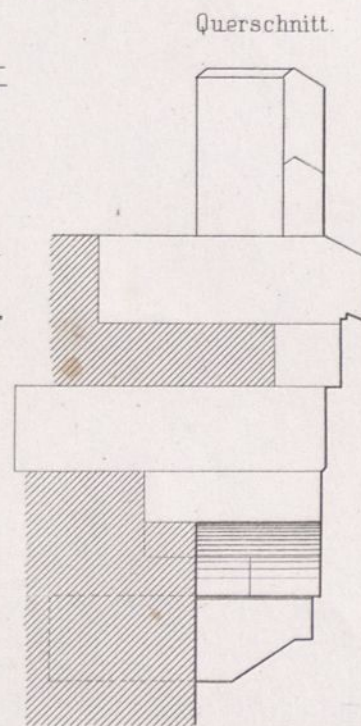
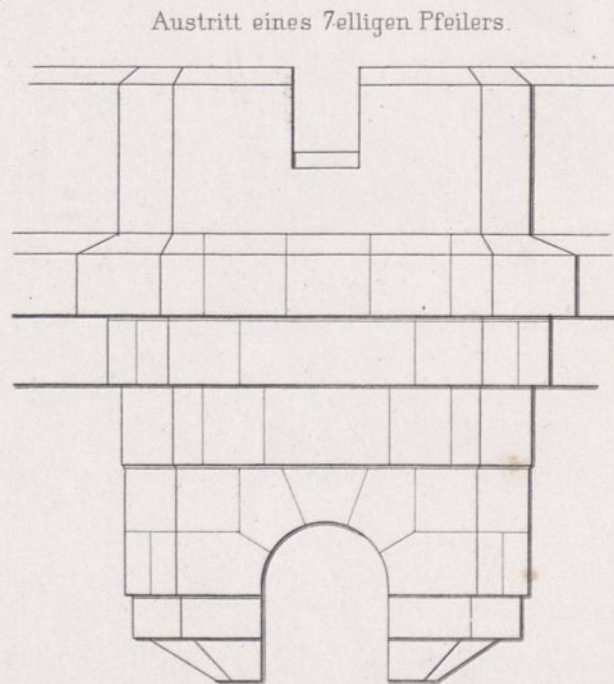
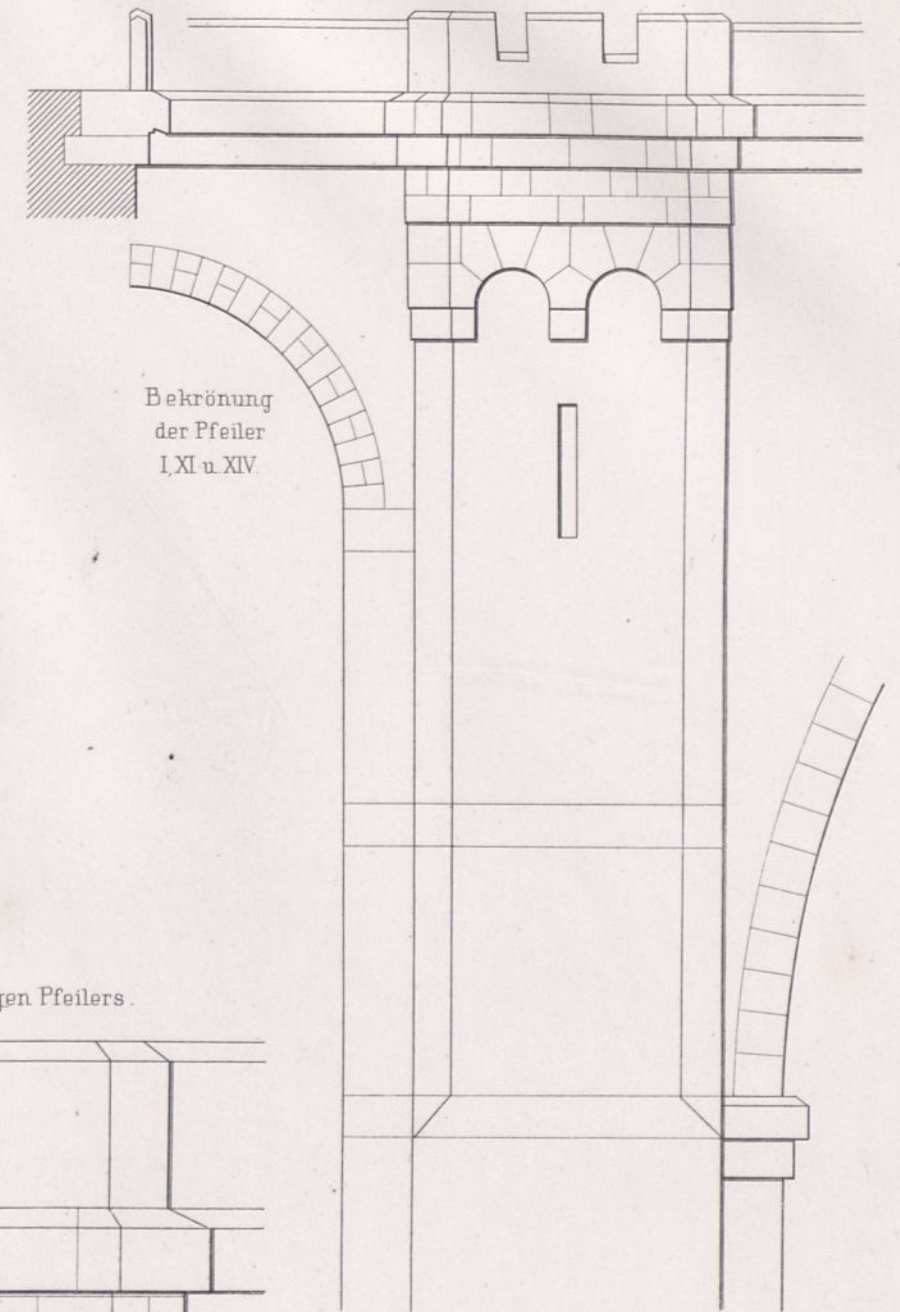
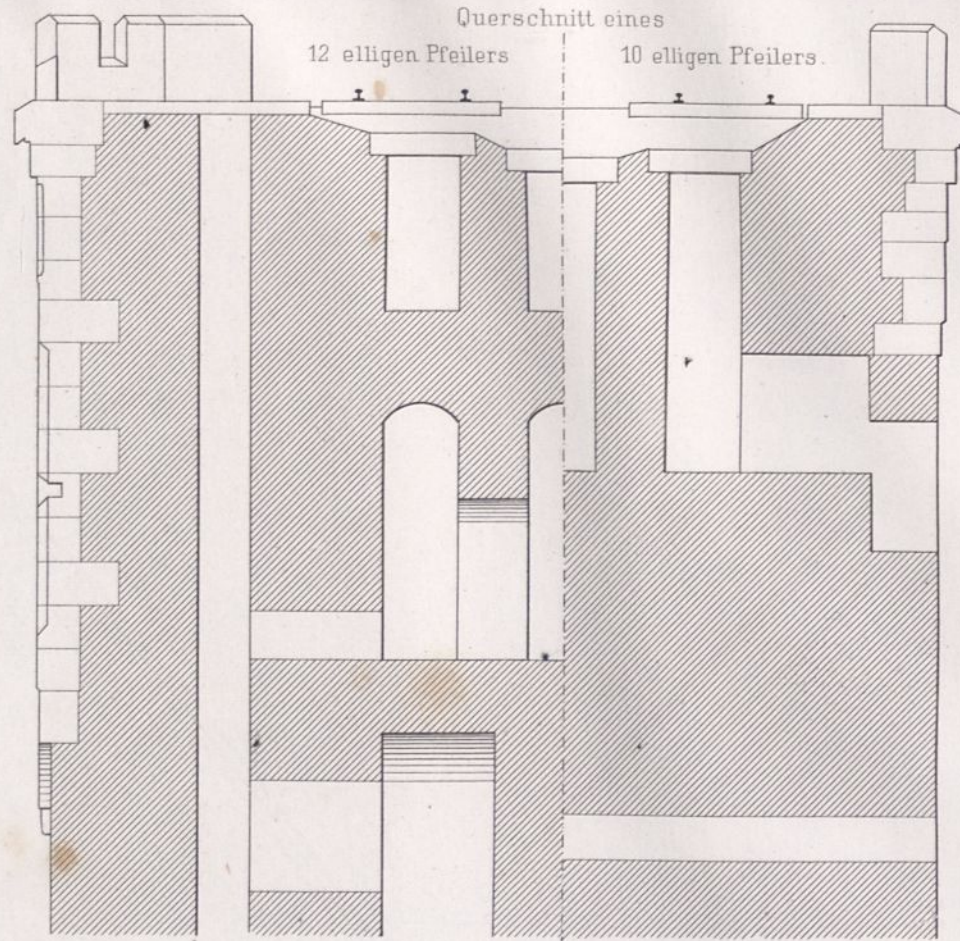
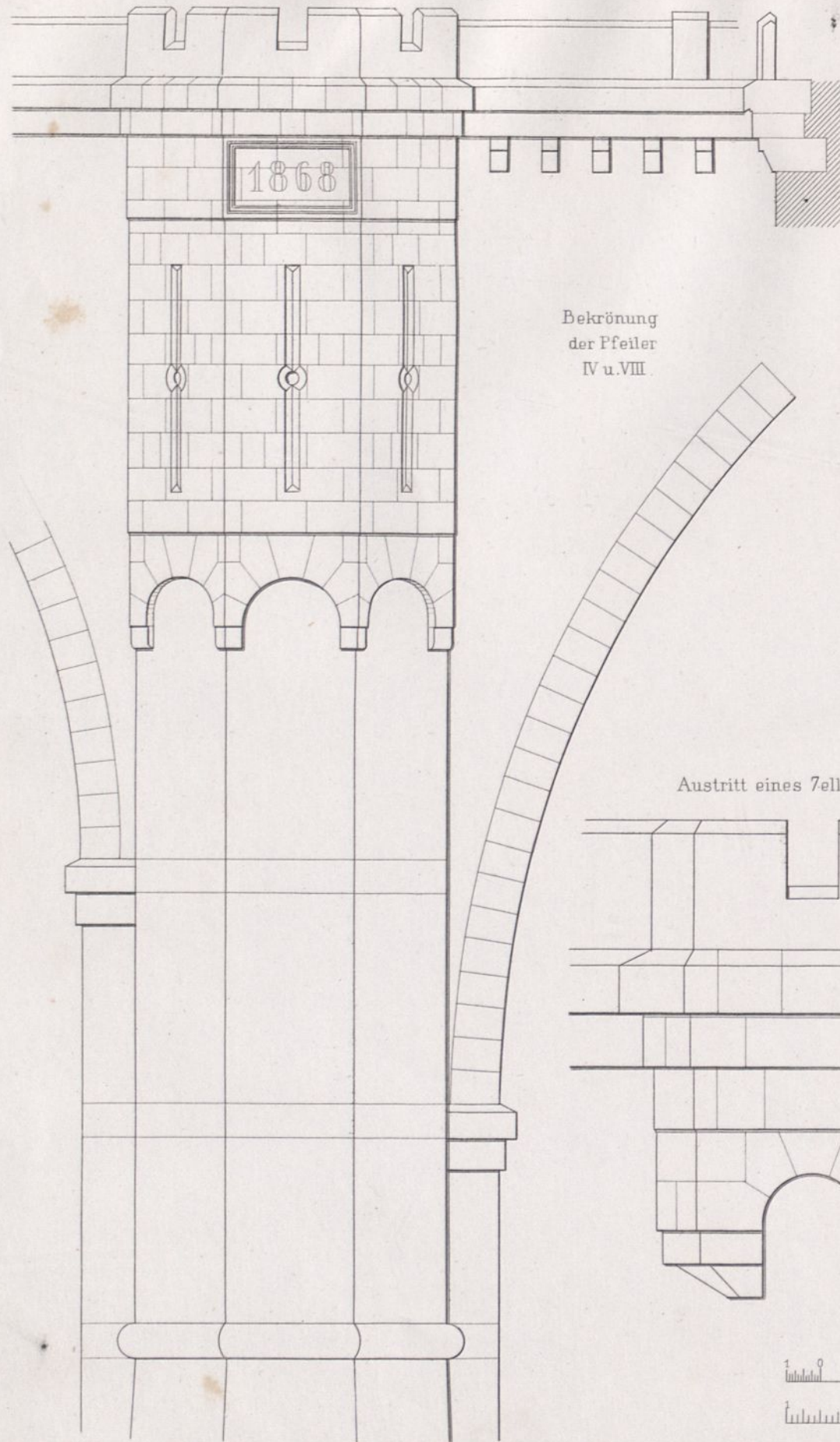


Situationsplan.



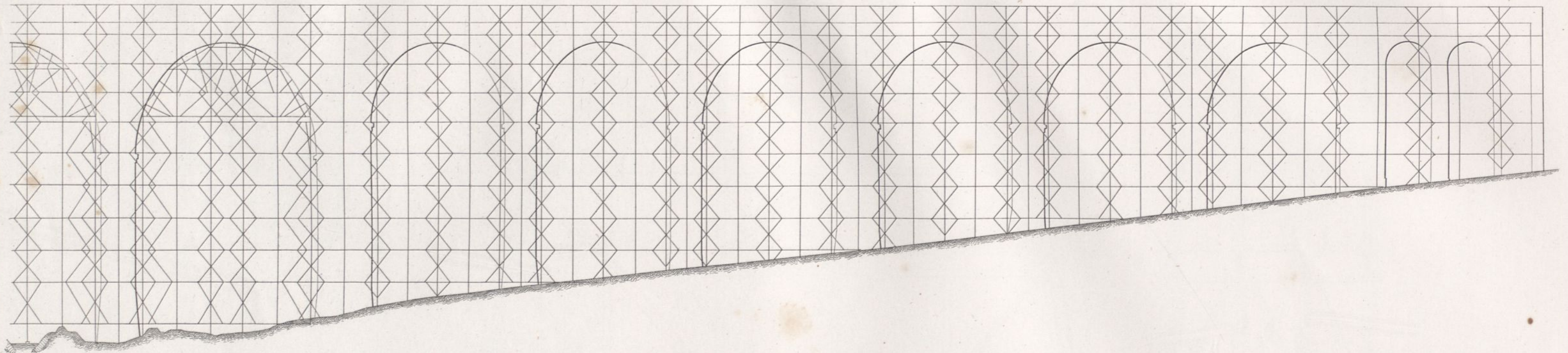
Ernst & Sohn, Berlin.

Walther gest.

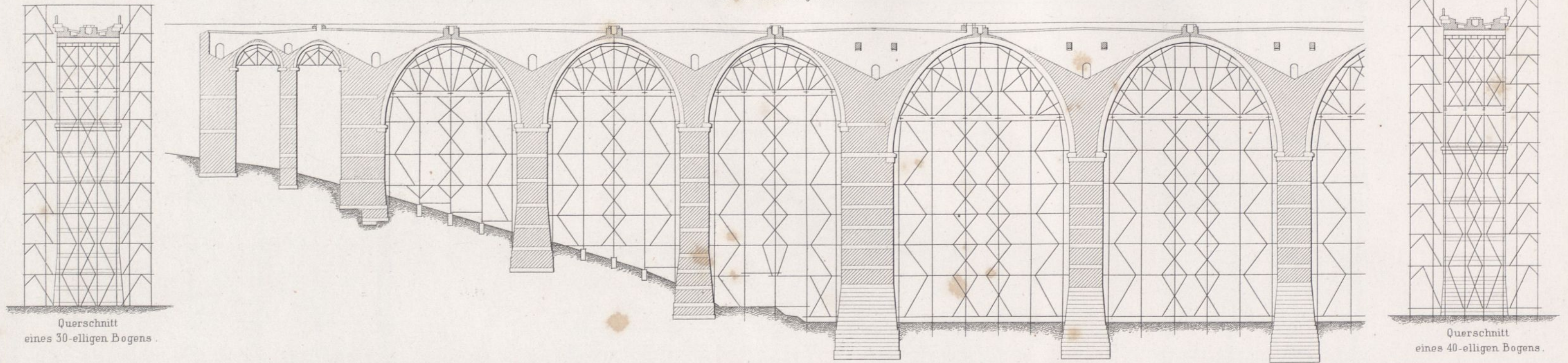


Entwässerung der Planie durch den Gewölbescheitel.

Ansicht des Transportgerüsts.



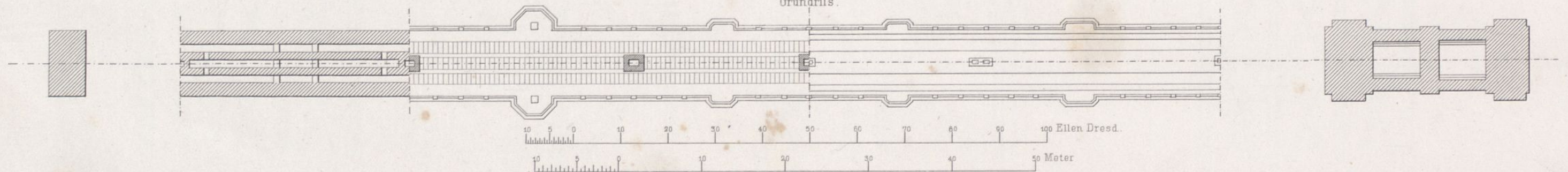
Ansicht der Wölbgerüste.



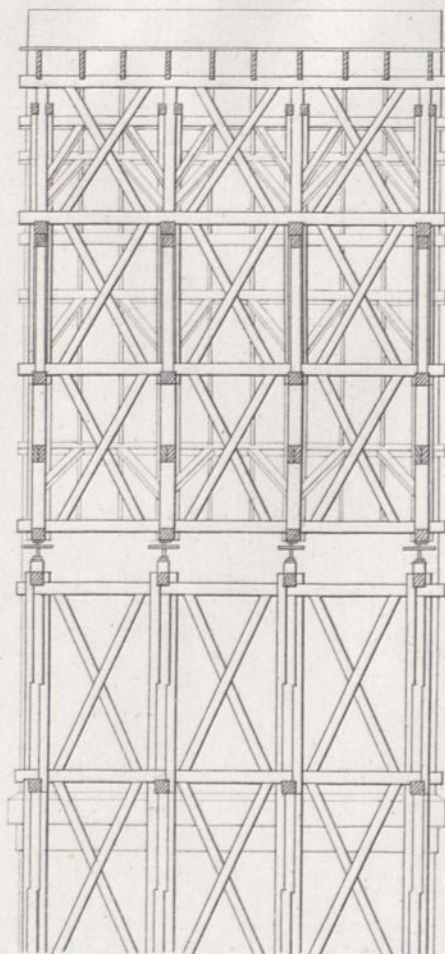
Querschnitt eines 30-elligen Bogens.

Querschnitt eines 40-elligen Bogens.

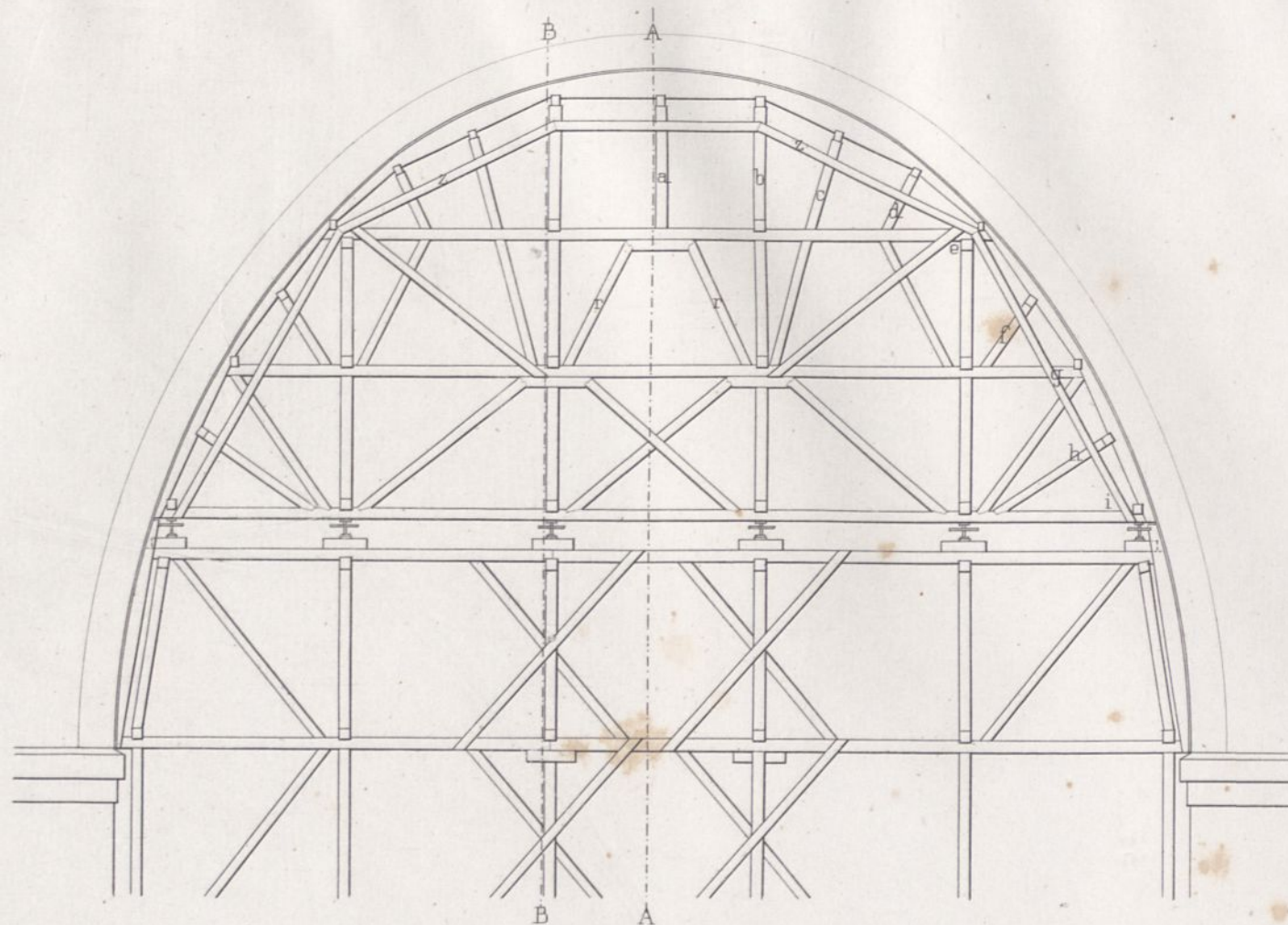
Grundriss.



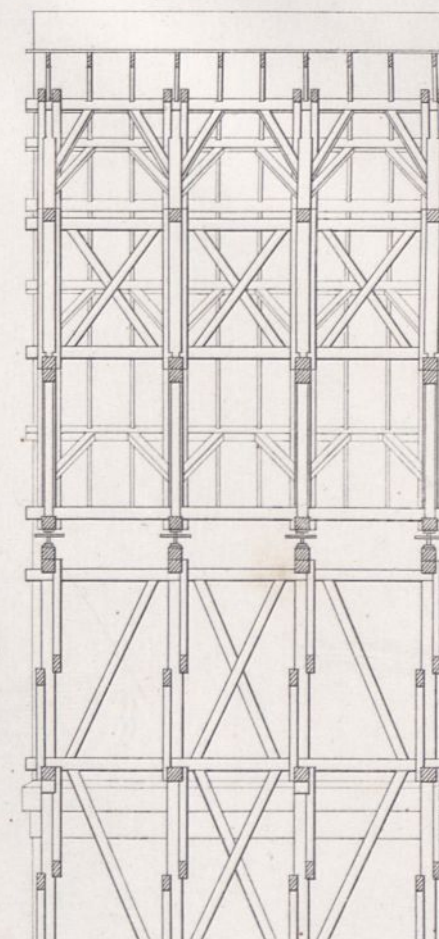
Querschnitt nach AA.



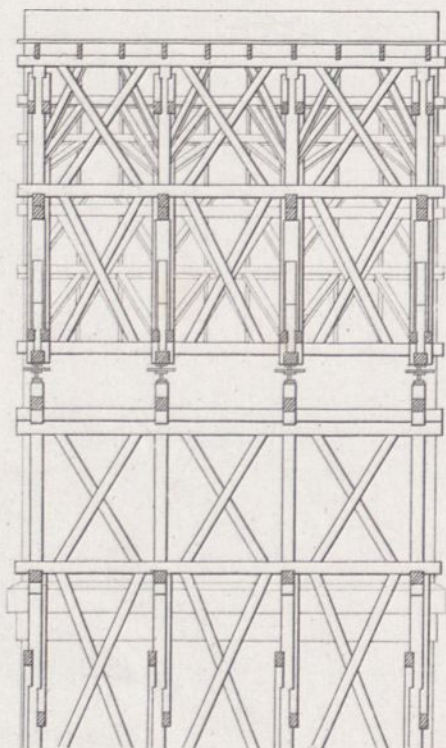
Wölbgerüste der 40elligen Bögen.



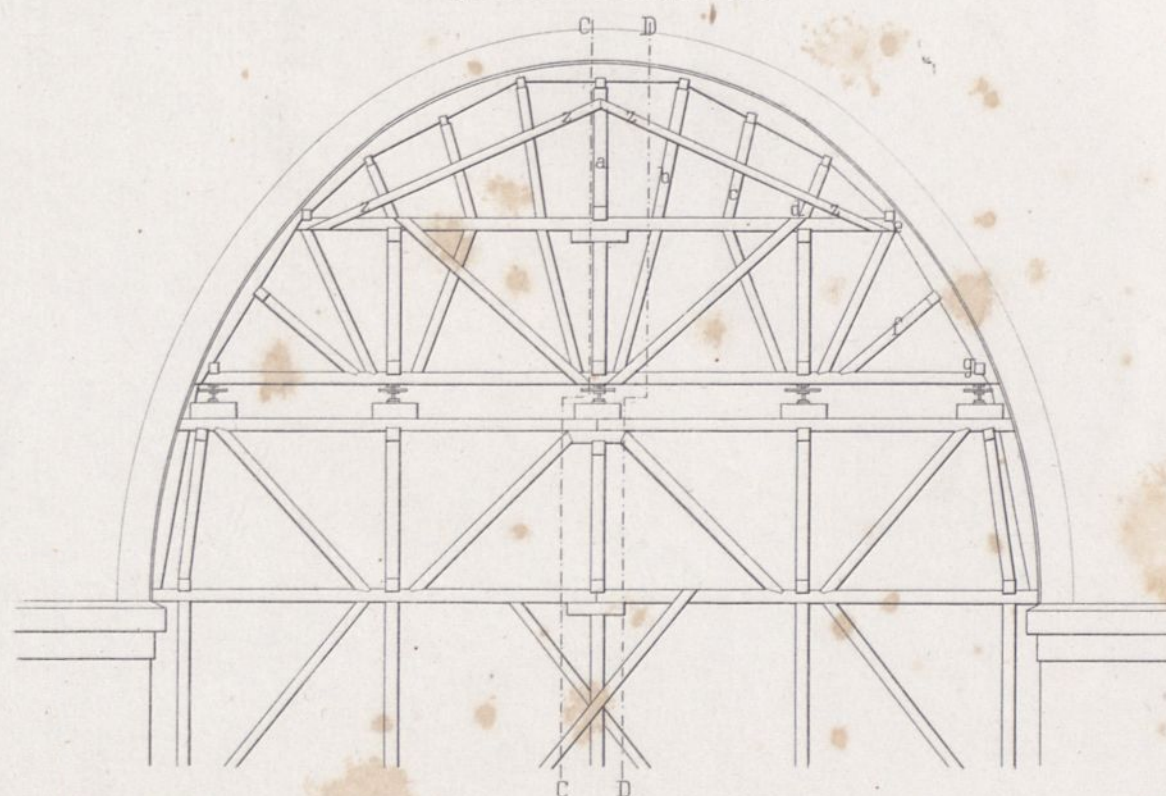
Querschnitt nach BB.



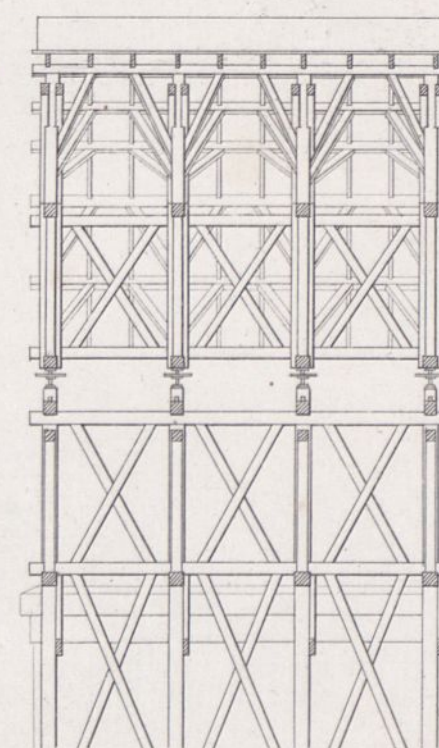
Querschnitt nach CC.



Wölbgerüste der 30elligen Bögen.



Querschnitt nach DD.



1 0 1 2 3 4 5 10 15 20 25 30 Ellen.

1 0 1 2 3 4 5 10 Meter.

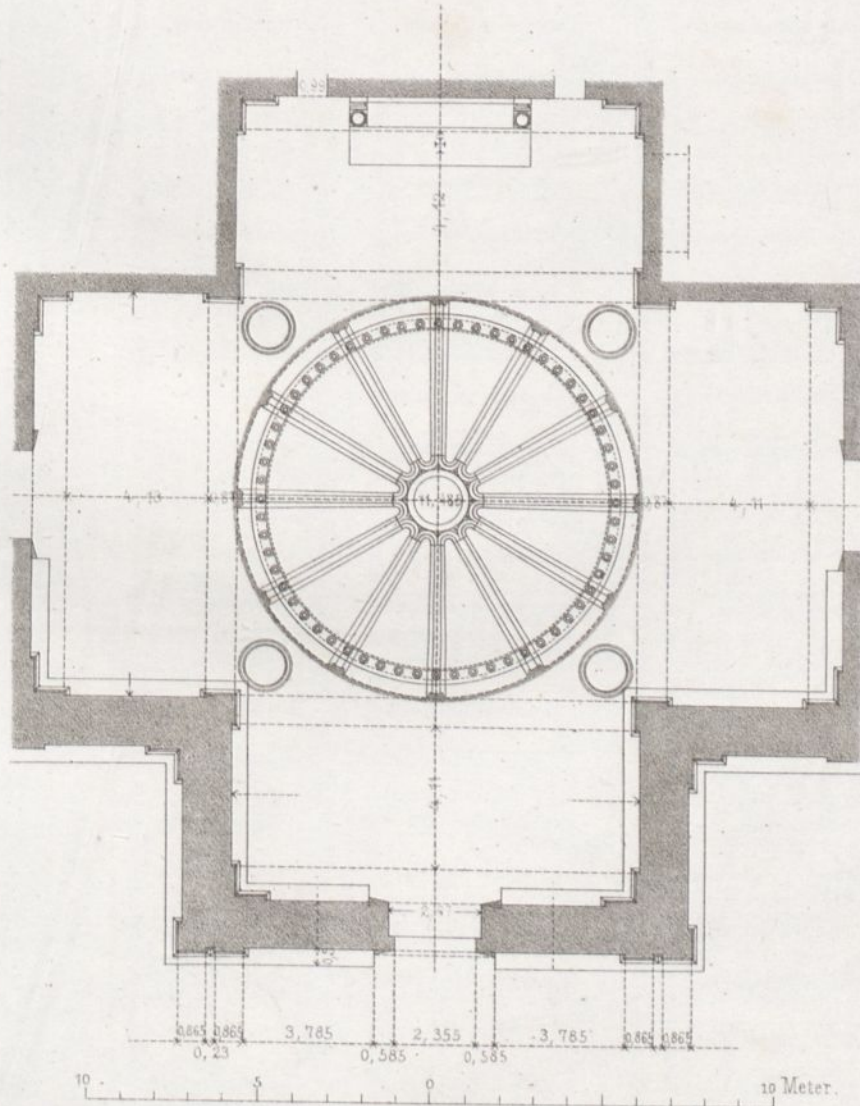
St. Maria delle carceri in Prato (Toscana).

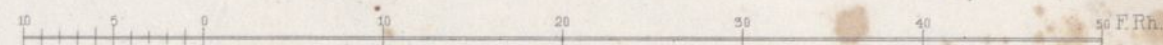
(Zur Ergänzung der Blätter 62 u. 63 im Atlas des Jahrgangs 1868).



Arch. Inst. v. W. Loewel

Grundriss.





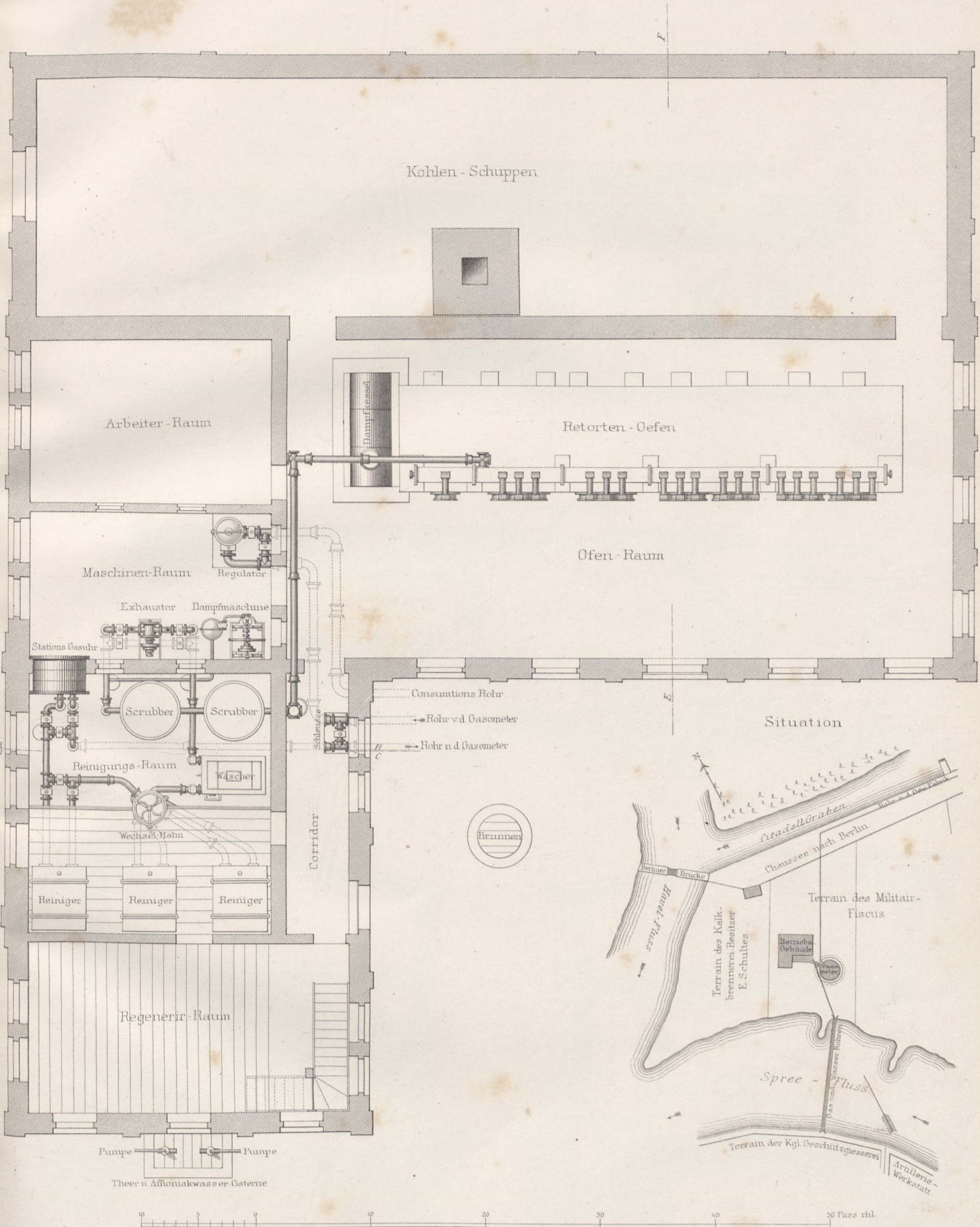
Façade des Hauses Behren-Strasse N^o 43/44 in Berlin,
der Disconto-Gesellschaft gehörig.

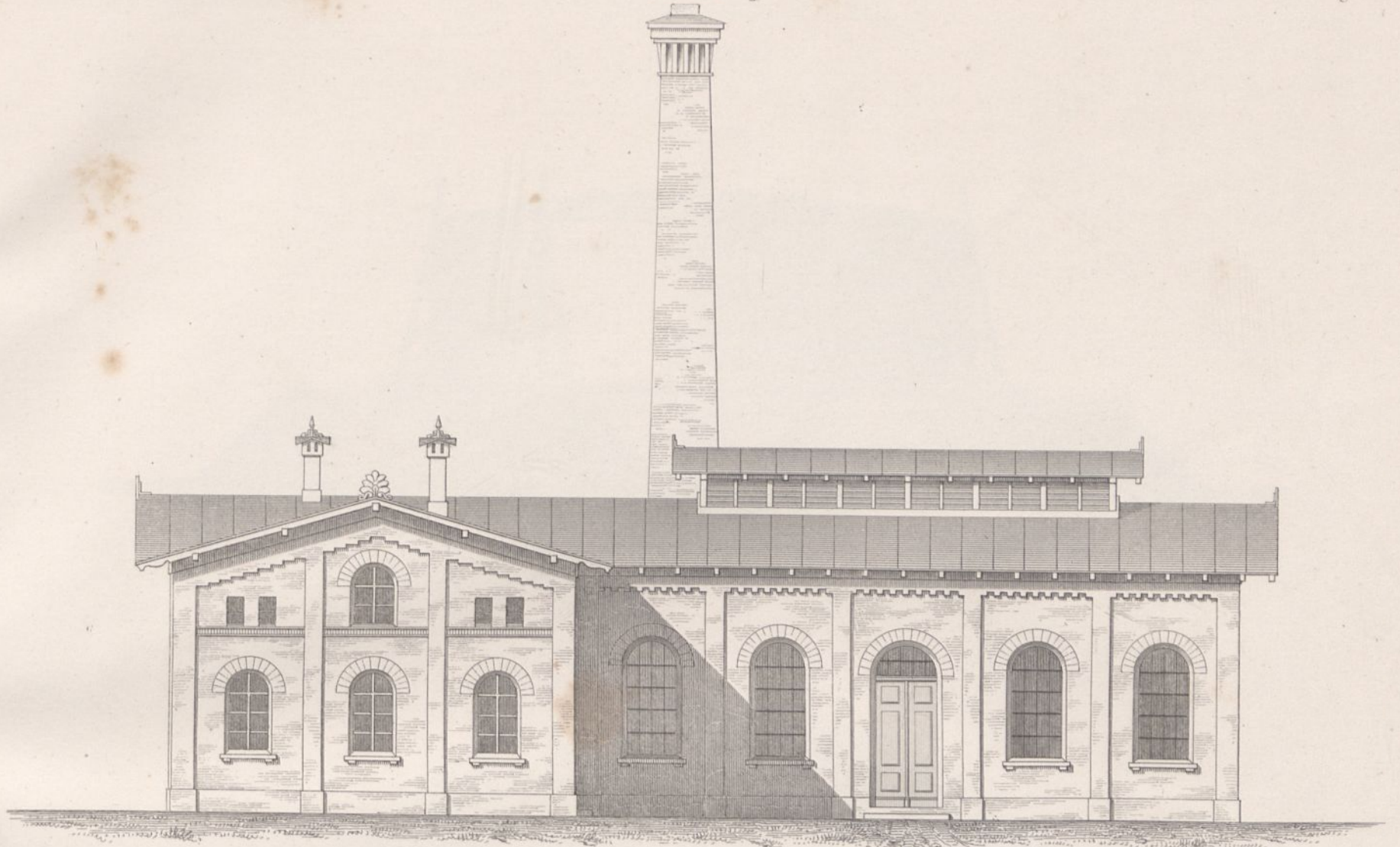
Ernst & Korn. Berlin.



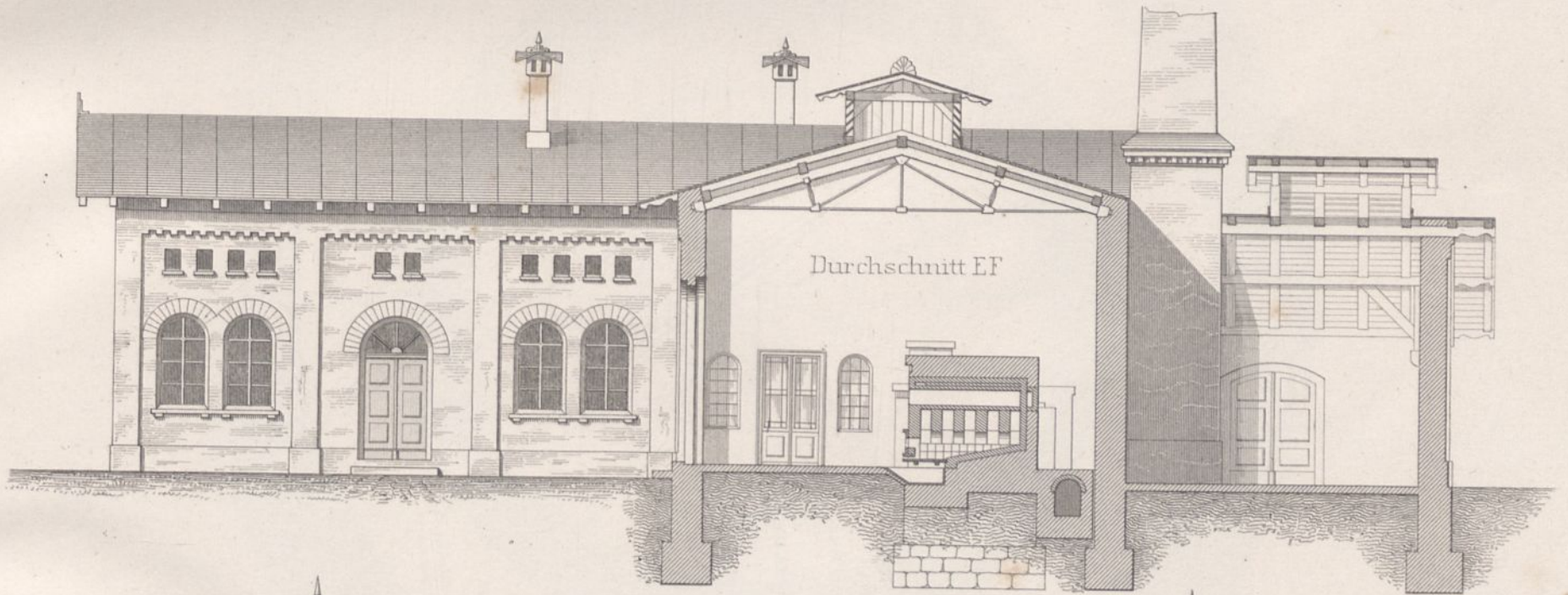
Lith. Anst. v. W. Loedel in Berlin.

Die Artillerie-Werkstätten in Spandau.





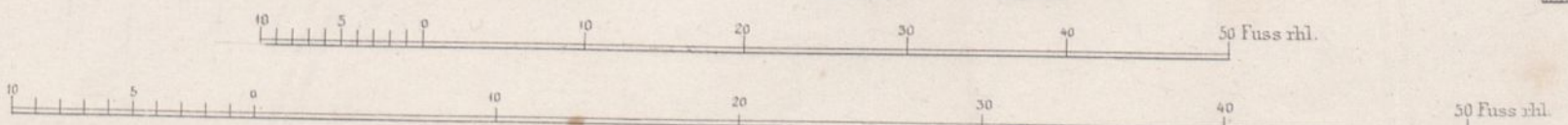
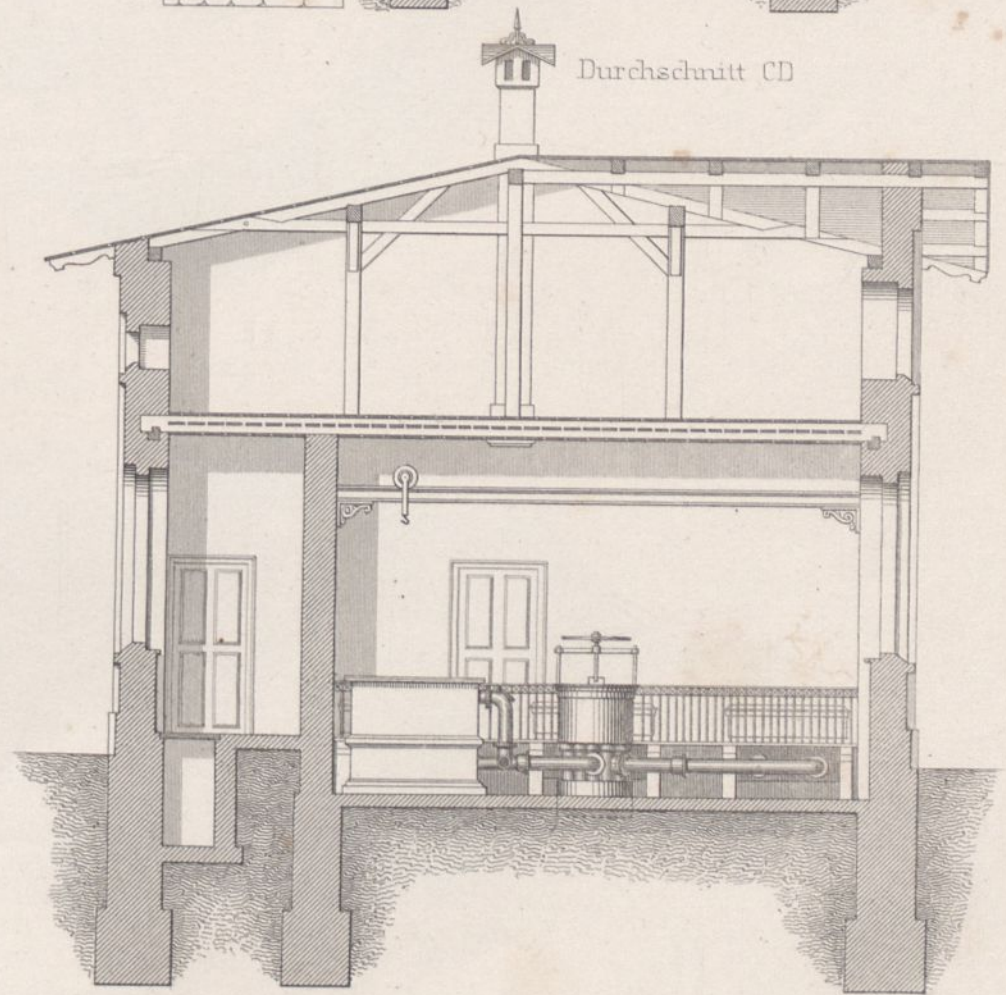
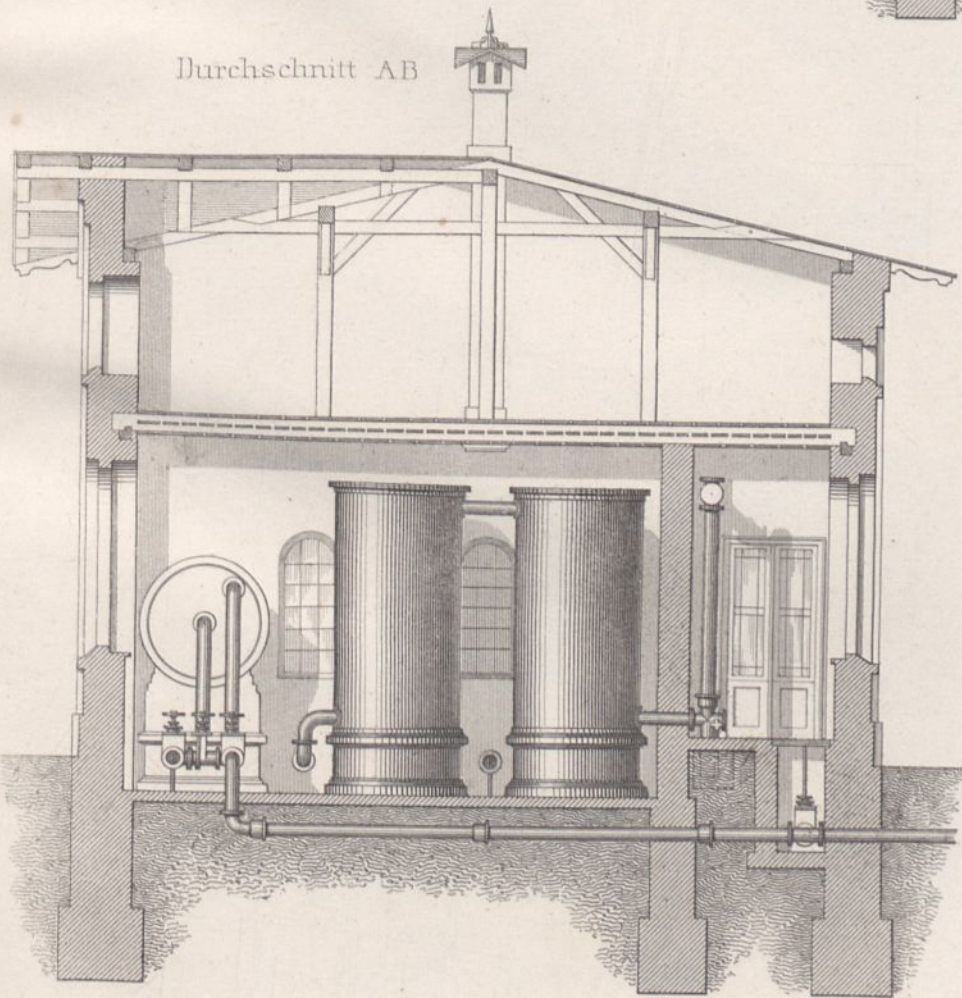
Ansicht.



Durchschnitt EF

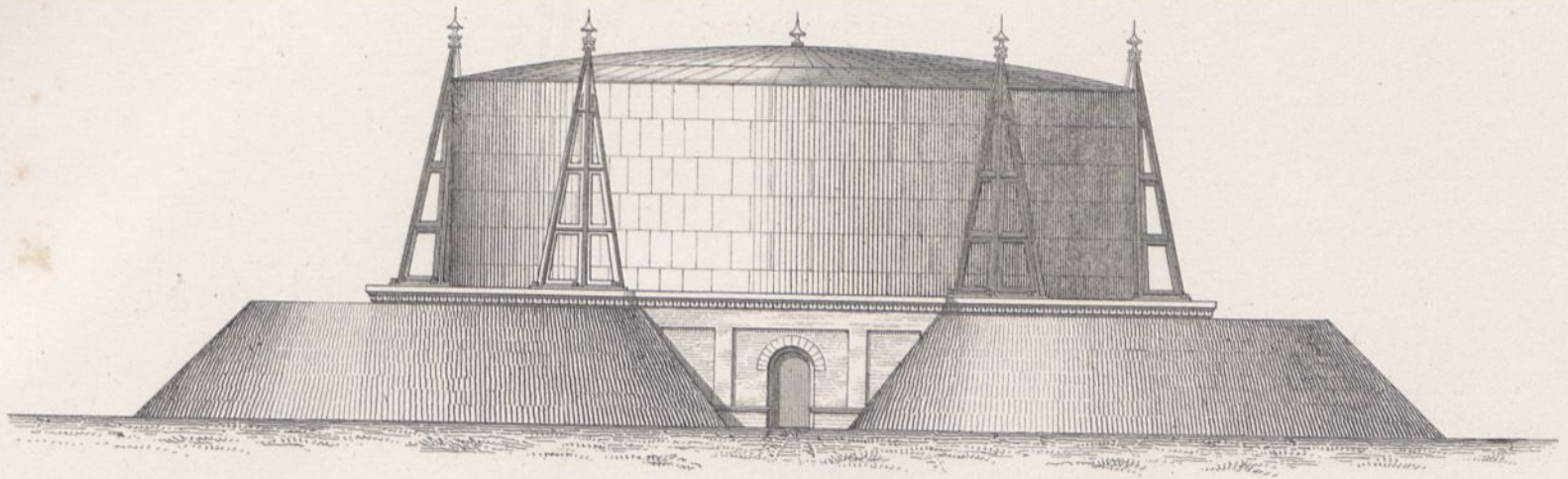
Durchschnitt AB

Durchschnitt CD

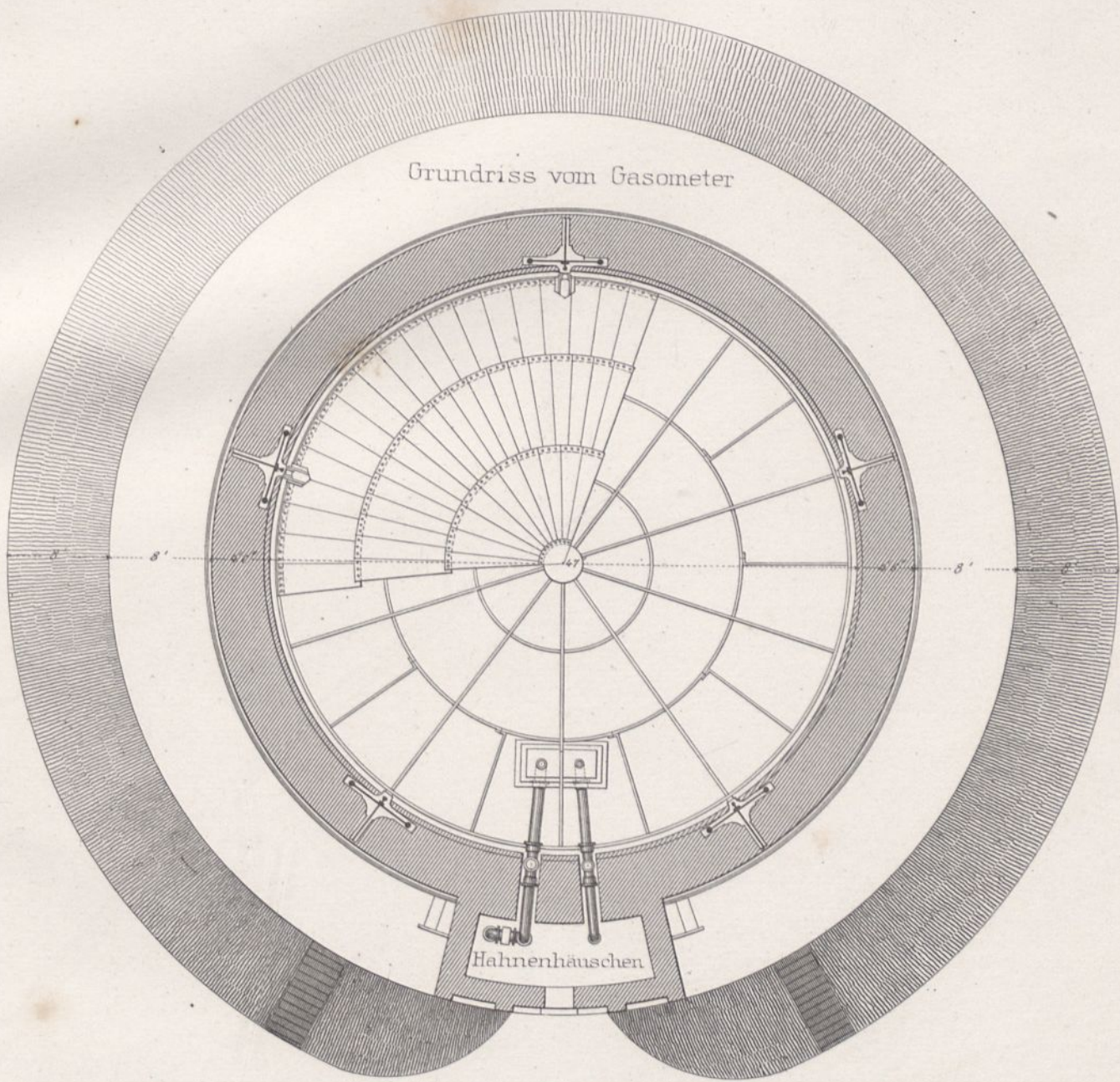


Gasometer

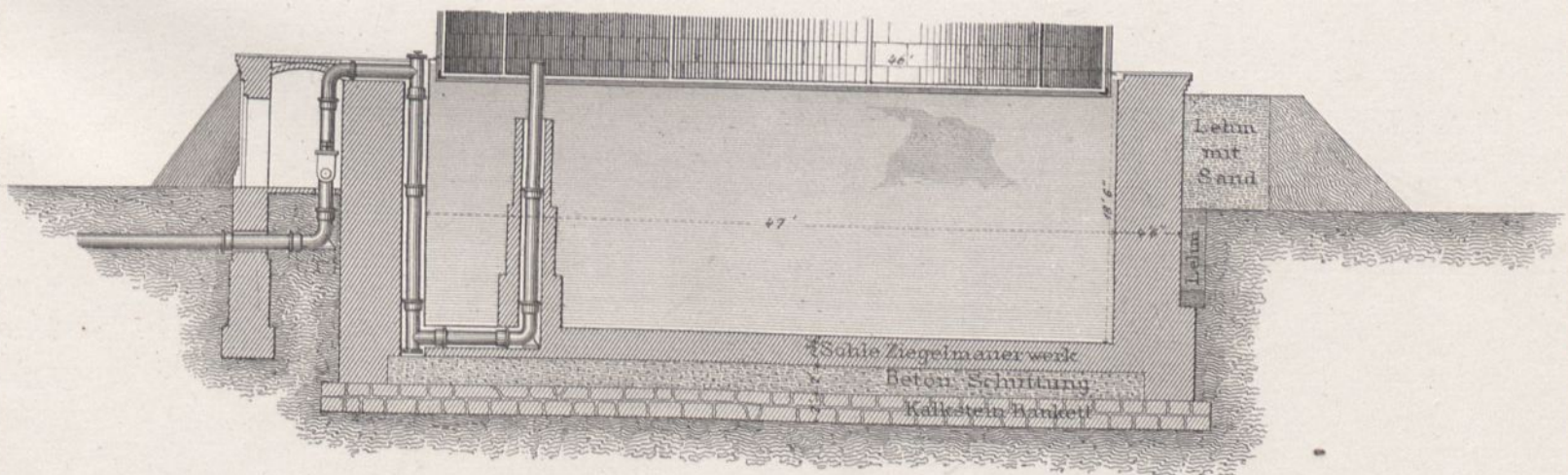
Ansicht



Grundriss vom Gasometer



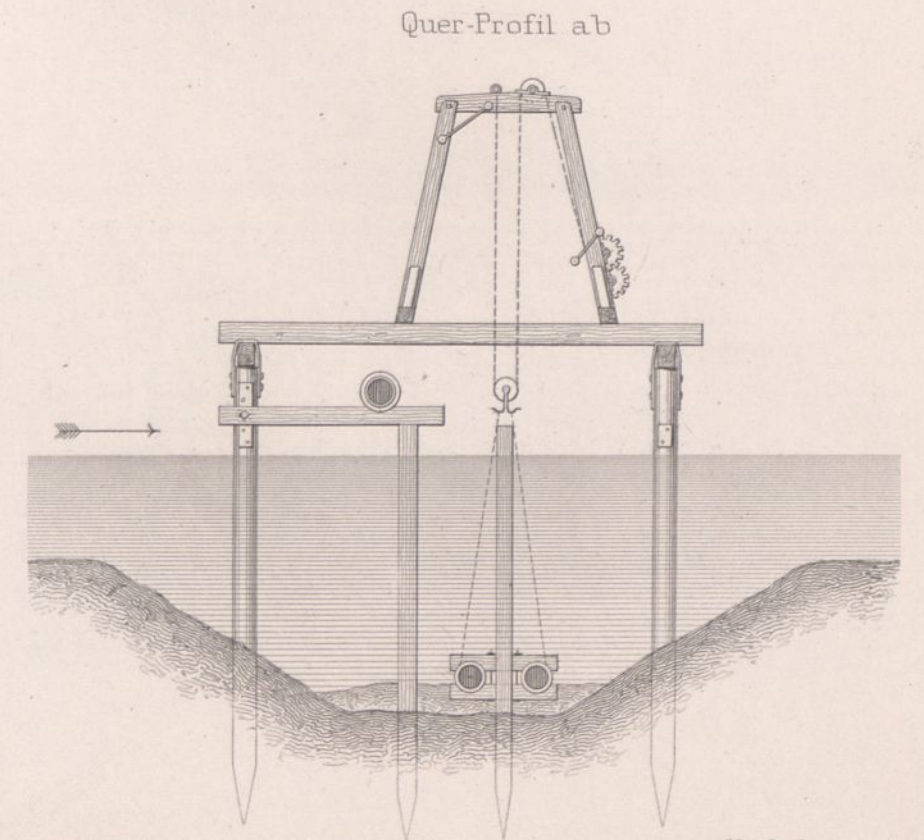
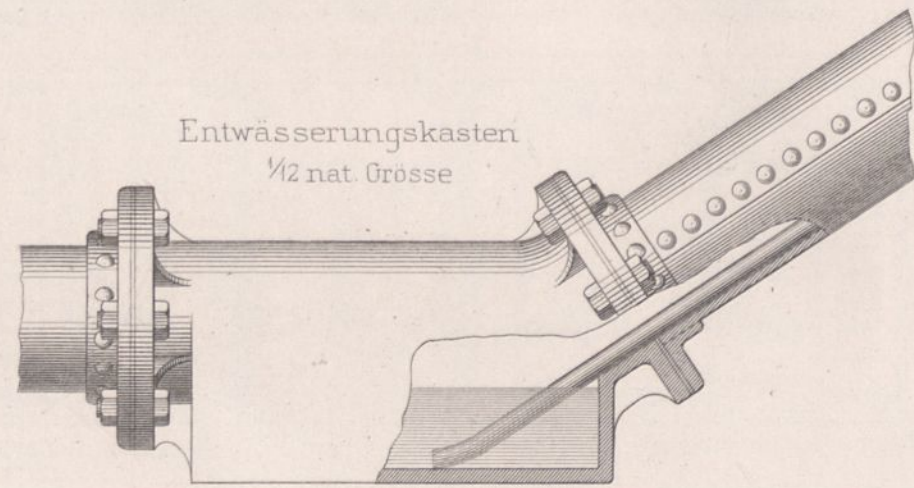
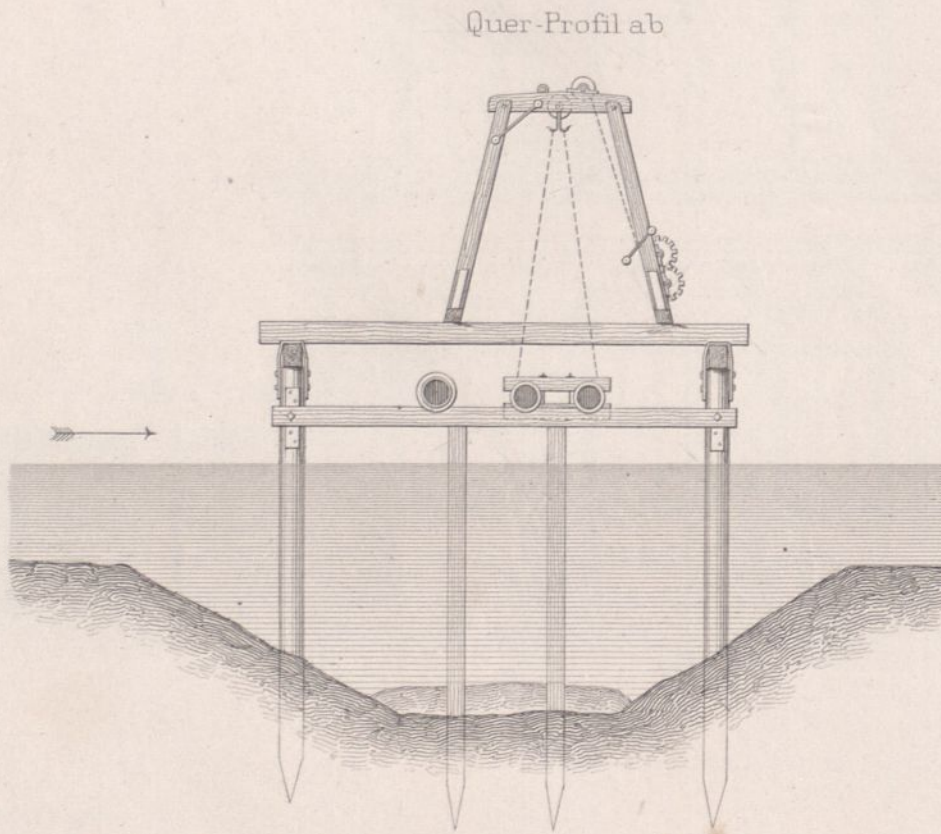
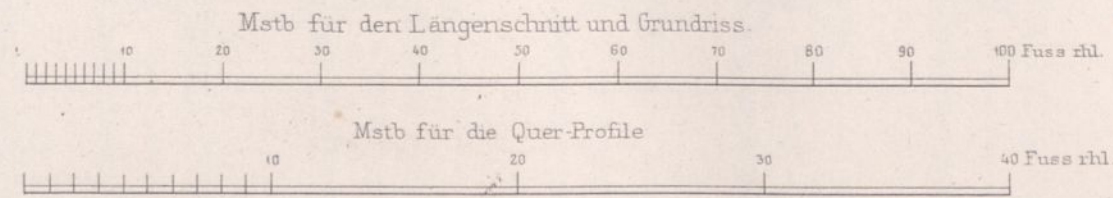
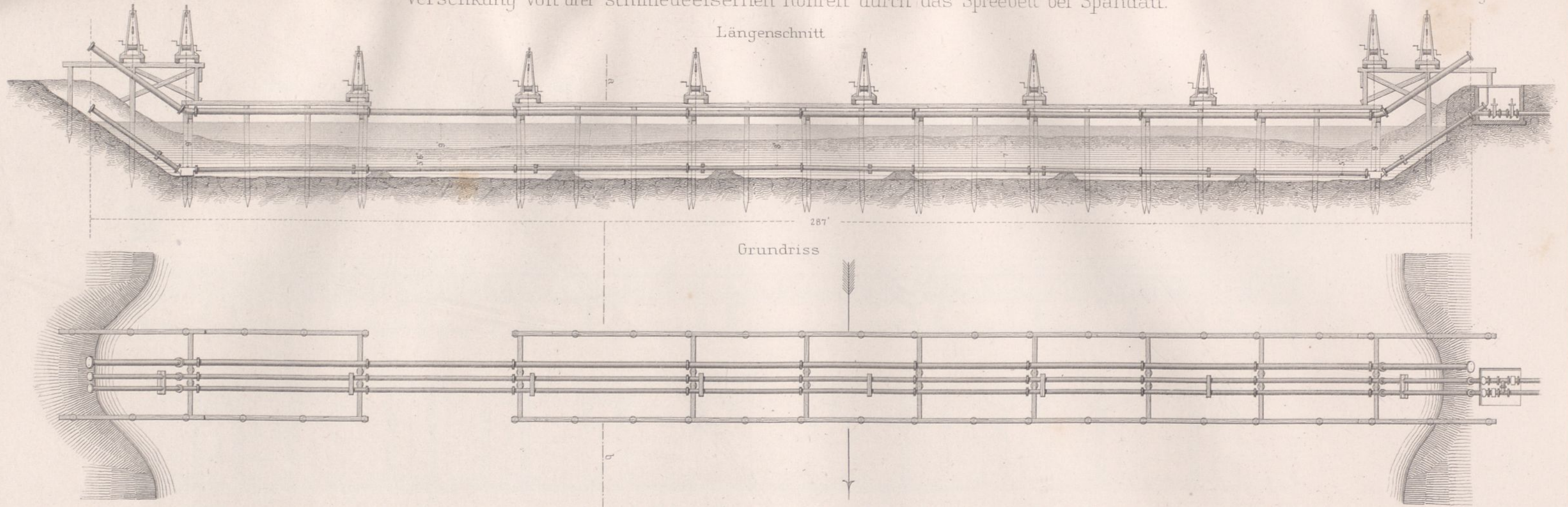
Durchschnitt

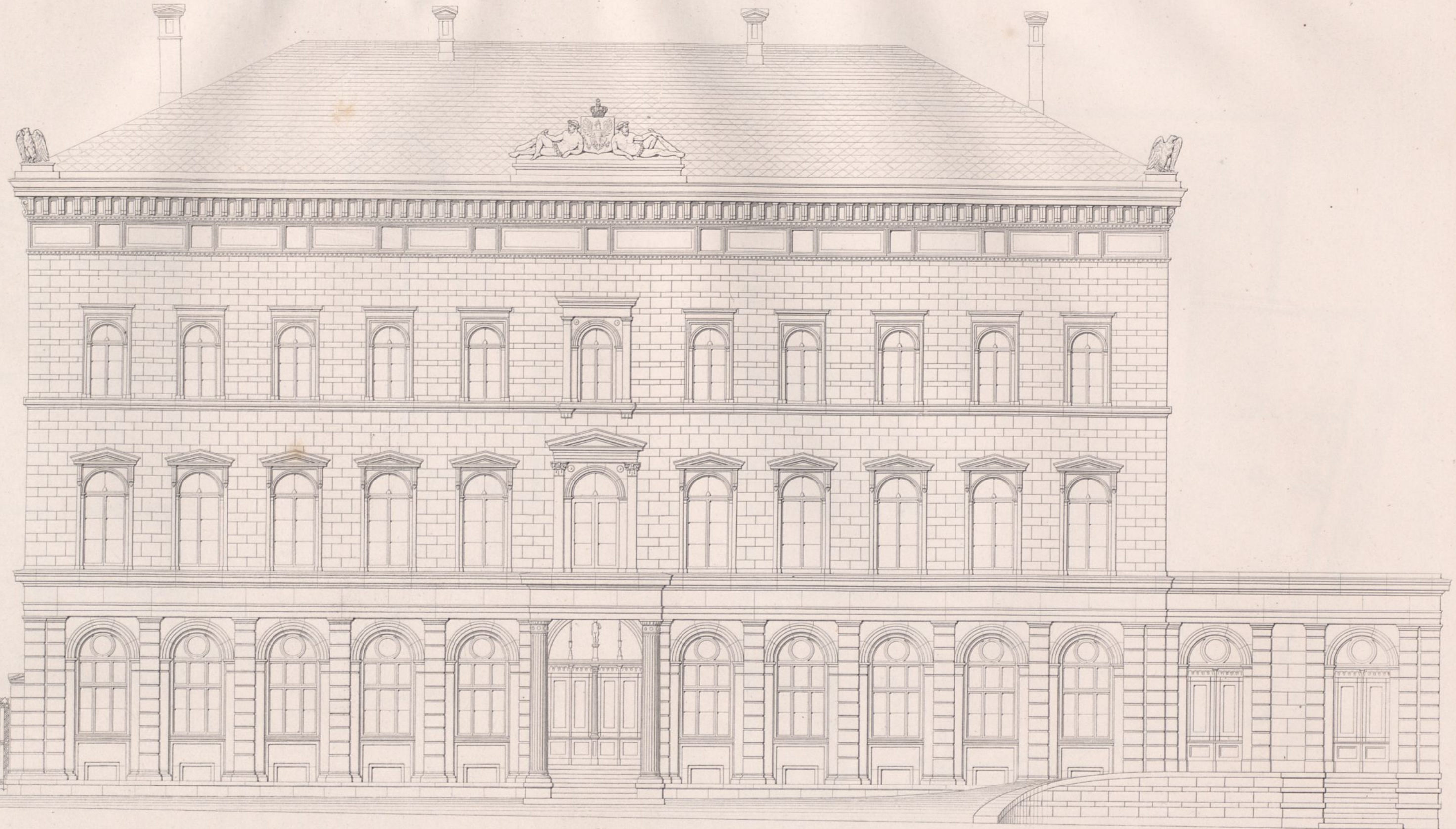


Maassstab 10 Fuss $\frac{3}{4}$ Zoll.
 10 20 30 40 50 Fuss rhl.

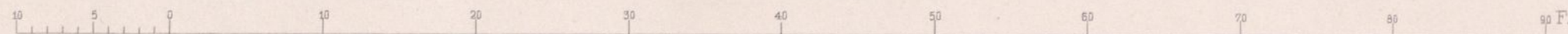
Ernst & Korn in Berlin.

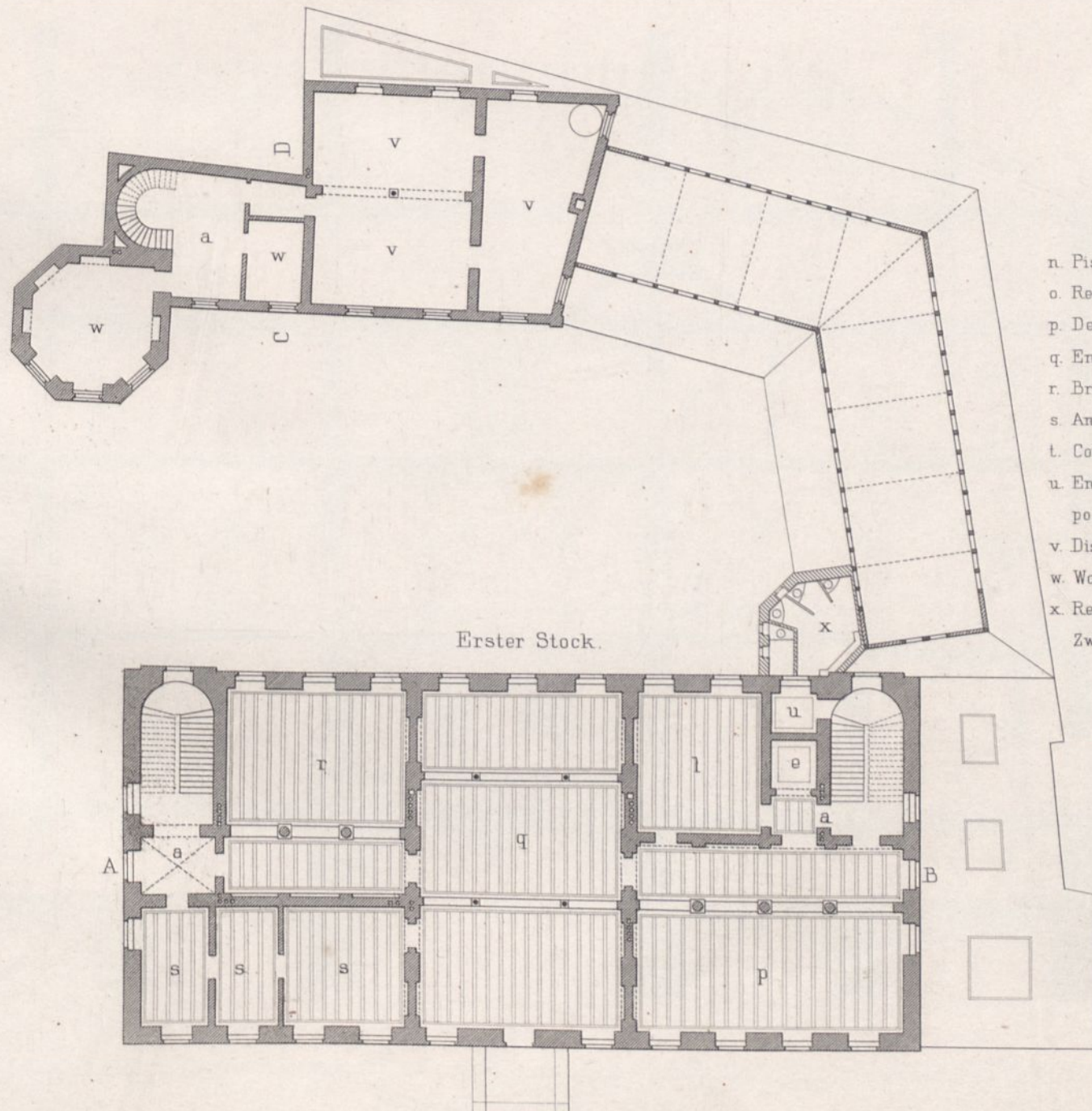
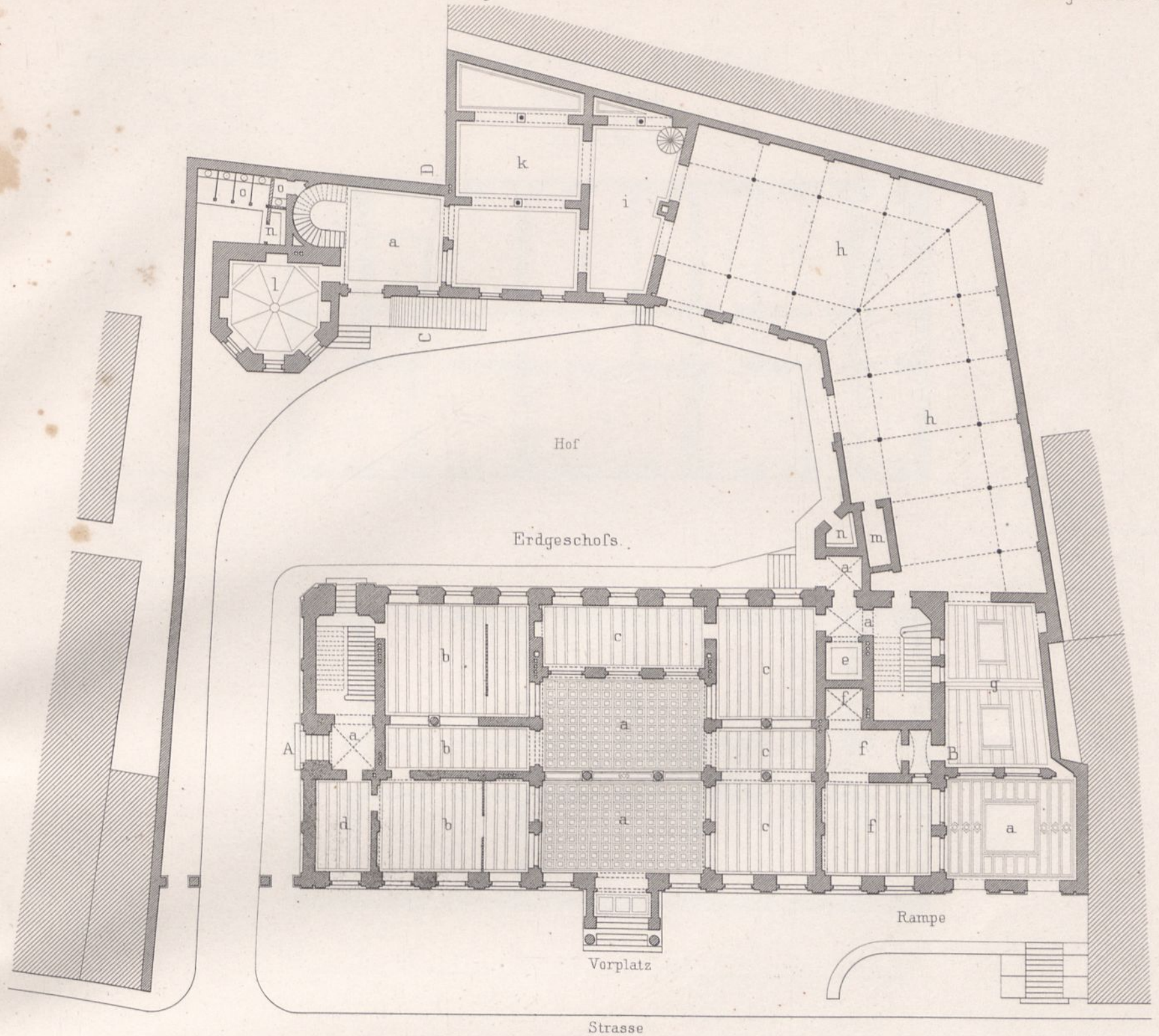
Kadeder gest.





Vorderansicht.



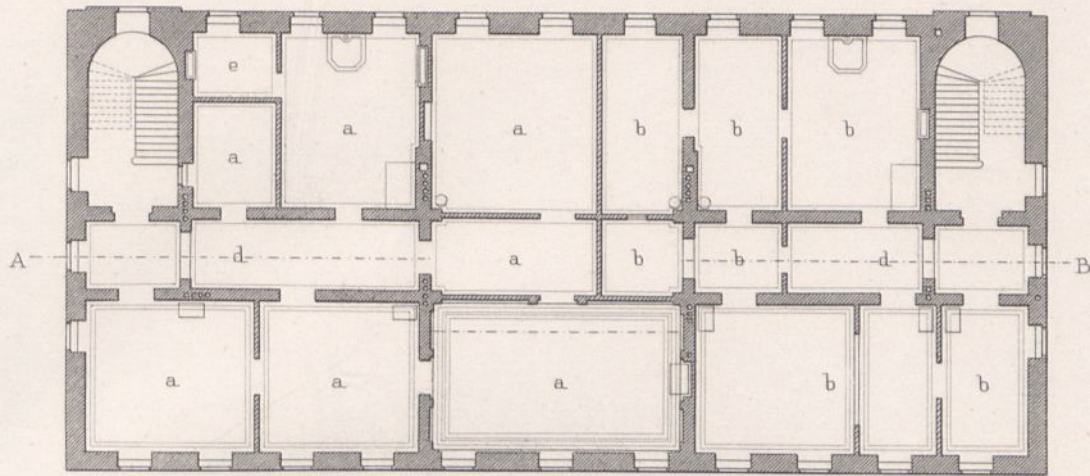


- a. Vestibül resp. Flur.
- b. Gold-Expedition.
- c. Brief-Annahme u. Ausgabe.
- d. Wache.
- e. Aufzug.
- f. Packkammer mit Tresor.
- g. Packmeister.
- h. Transit-Packkammer.
- i. Niederlage.
- k. Local-Packkammer und Personen-Annahme.
- l. Passagierstube.
- m. Wildkeller.

- n. Pissoir.
- o. Retraiten.
- p. Decartirung.
- q. Encartirung.
- r. Briefträger.
- s. Amtsvorsteher.
- t. Controlleur.
- u. Entresol vom Treppentopodest zugänglich.
- v. Disponible Bureaux.
- w. Wohnräume.
- x. Retraiten im Zwischengeschofs.

Hauptgebäude.

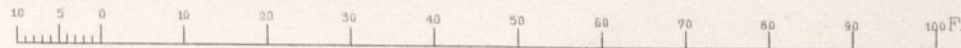
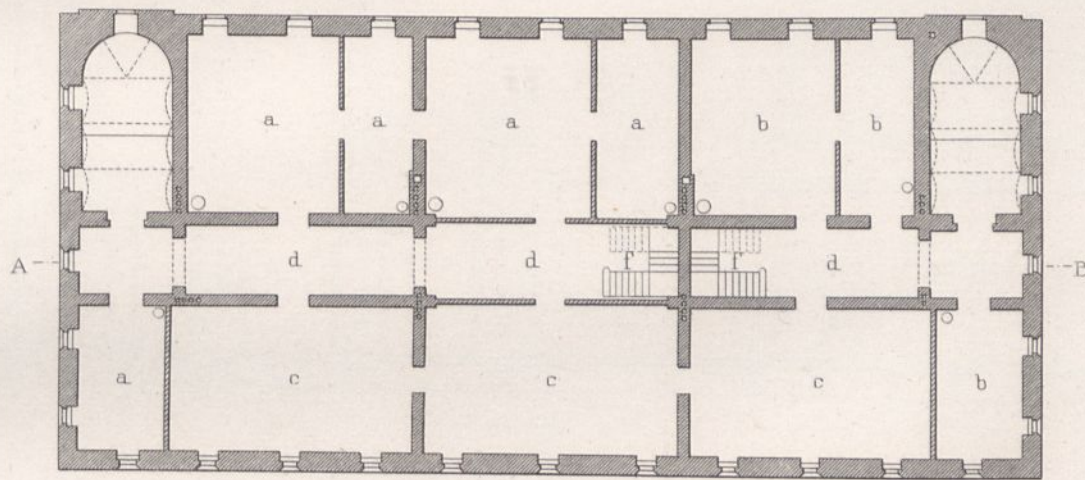
Zweiter Stock.



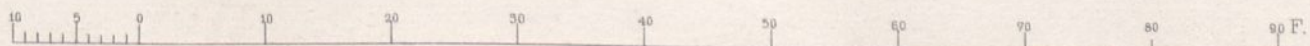
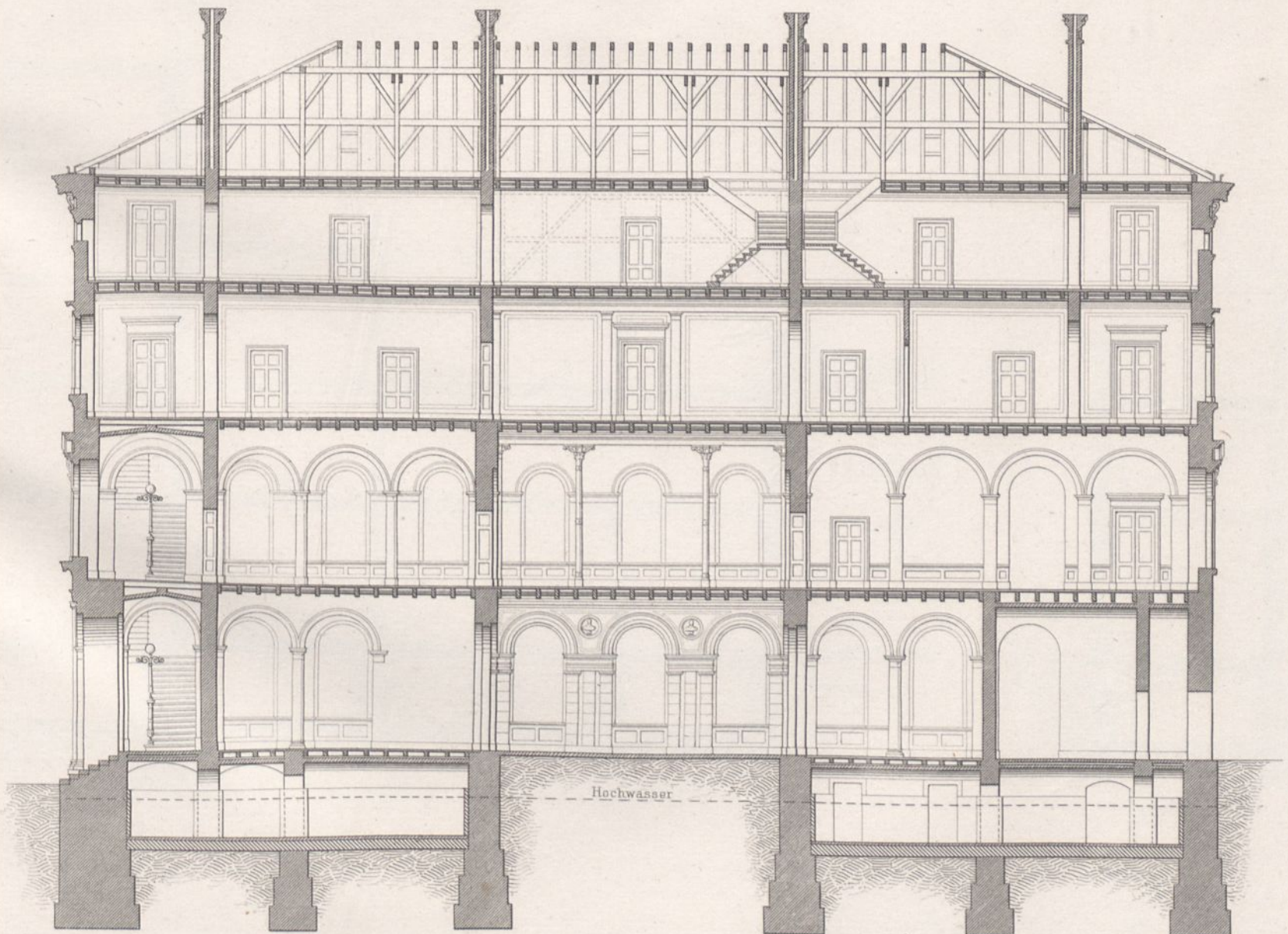
- a. Wohnung des Amtsvorstehers.
- b. Wohnung des Controlleurs.
- c. für reponirte Acten.

- d. Corridor.
- e. Speisekammer (im Zwischengeschoßs darüber Closet)
- f. Bodentreppe mit Oberlicht.

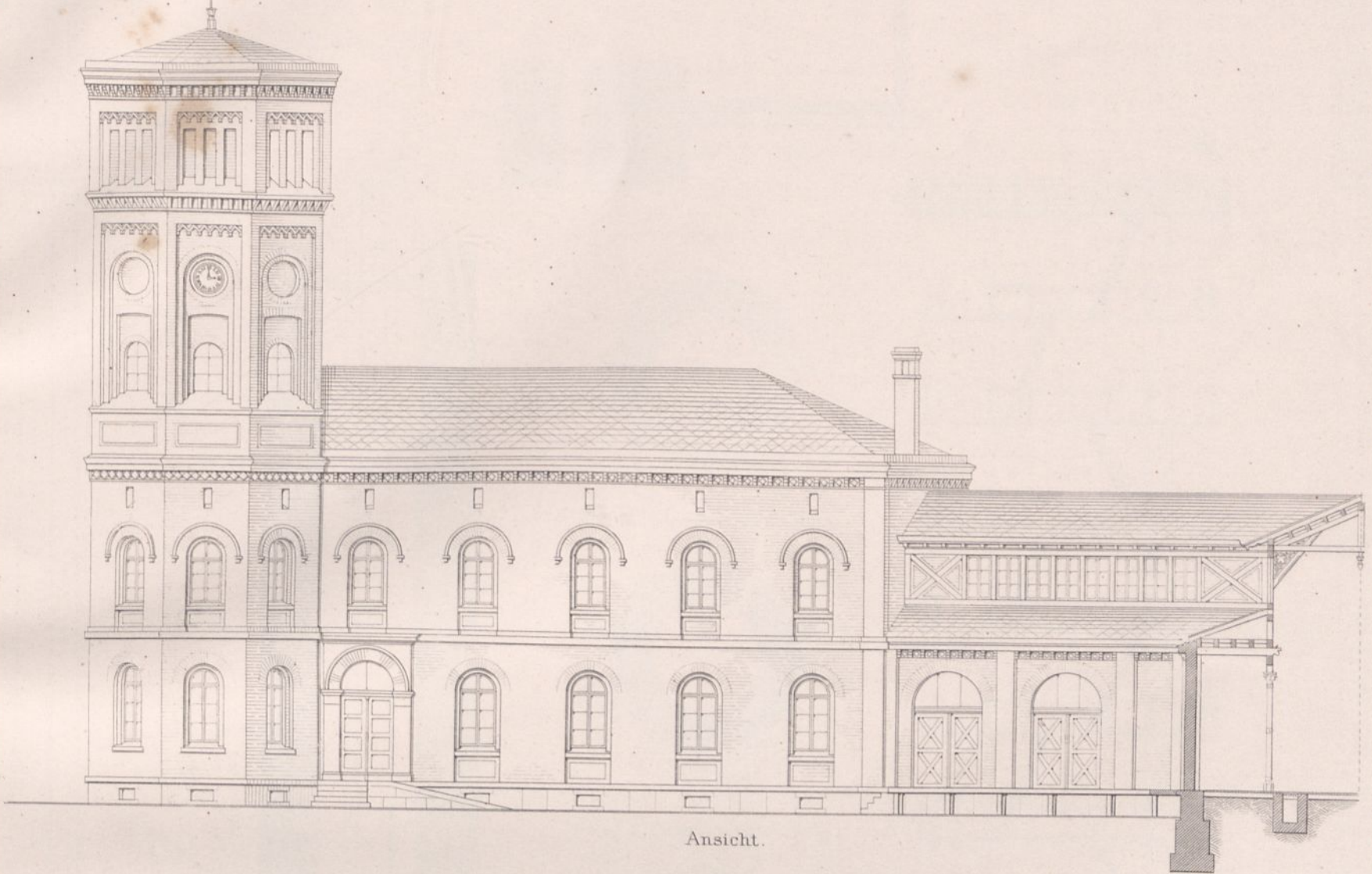
Dritter Stock.



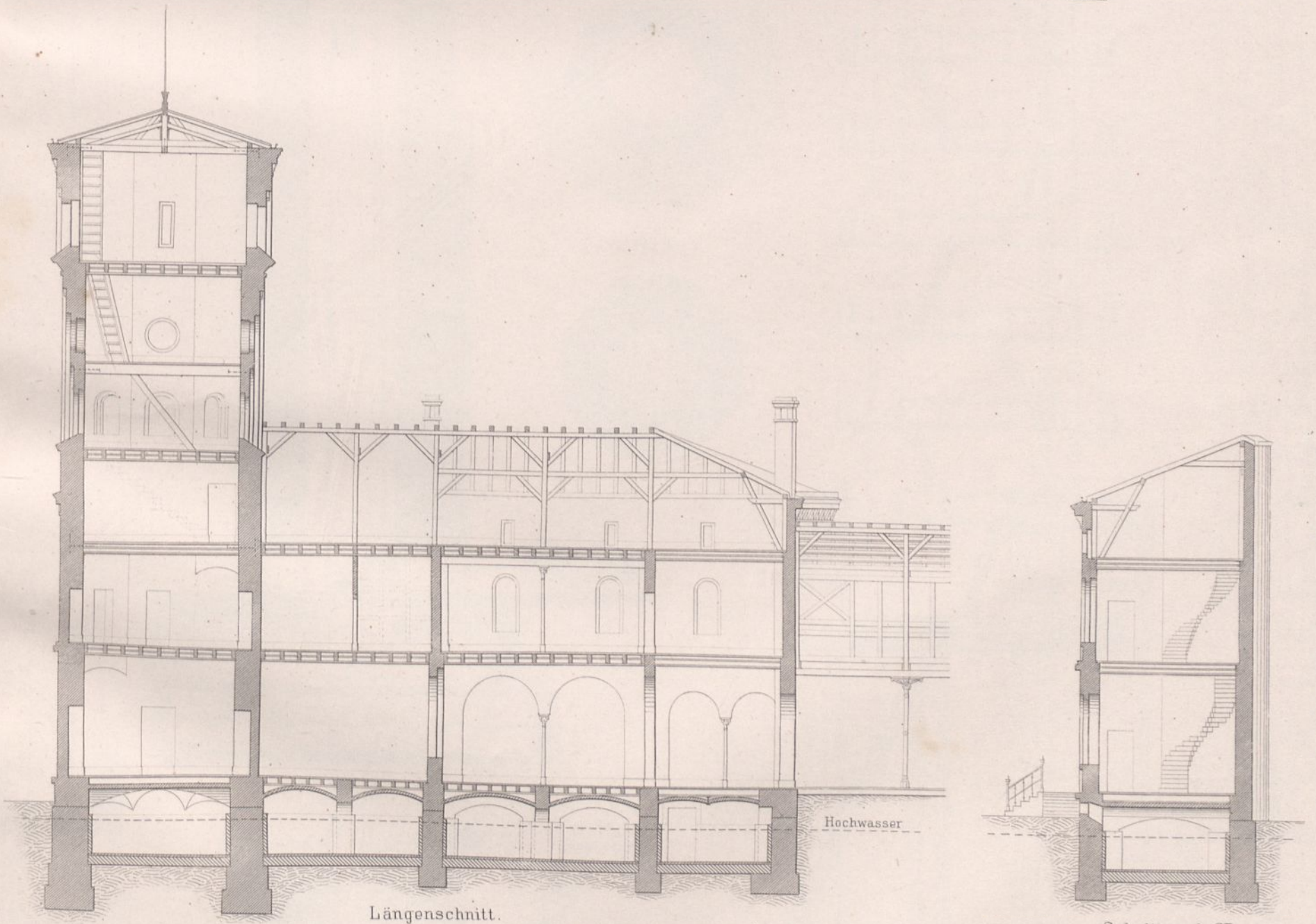
Längenschnitt nach AB.



Hofgebäude.

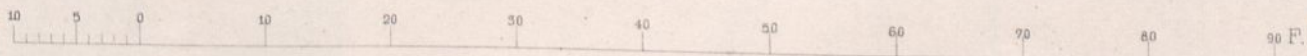


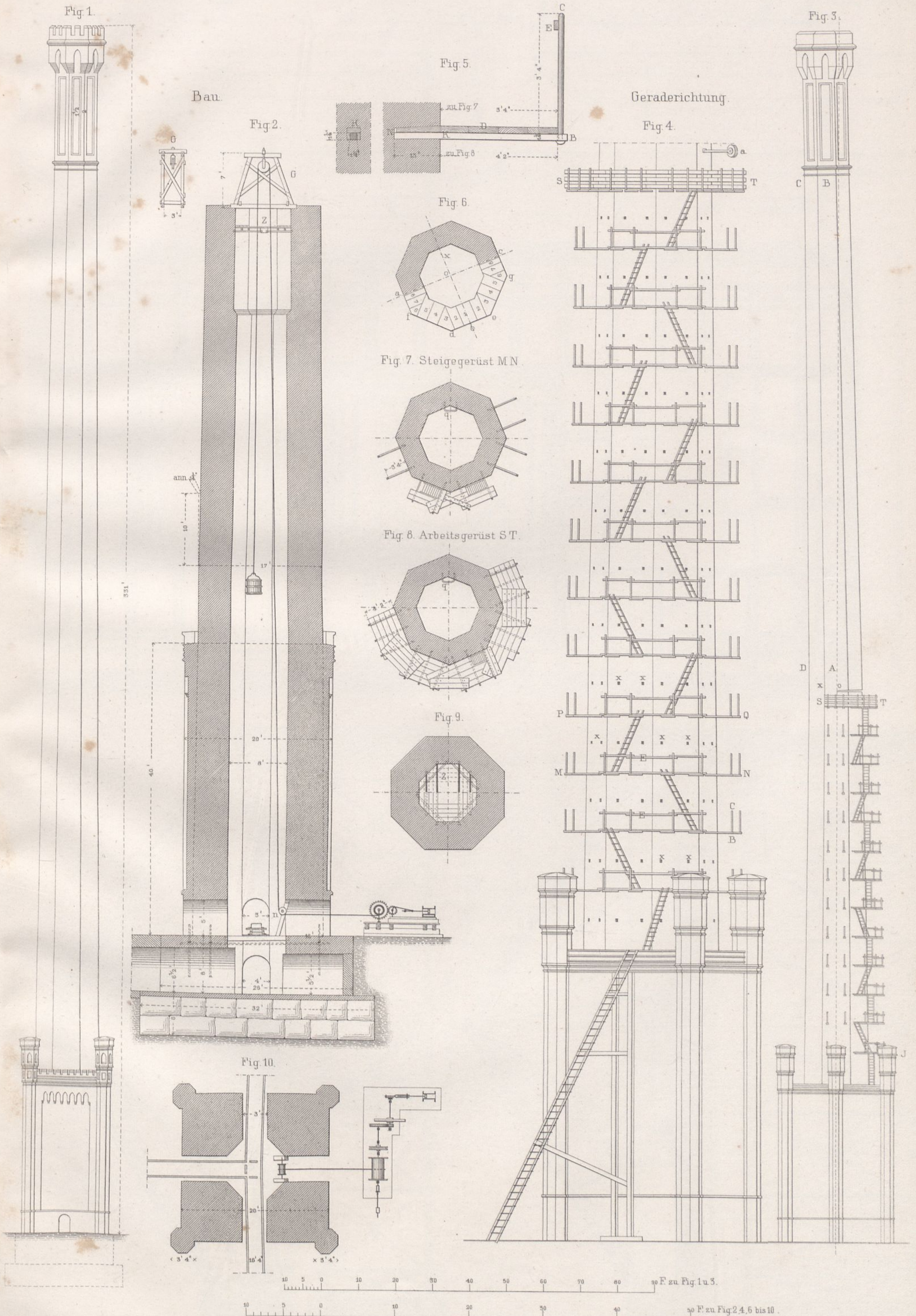
Ansicht.



Längenschnitt.

Schnitt nach CD.

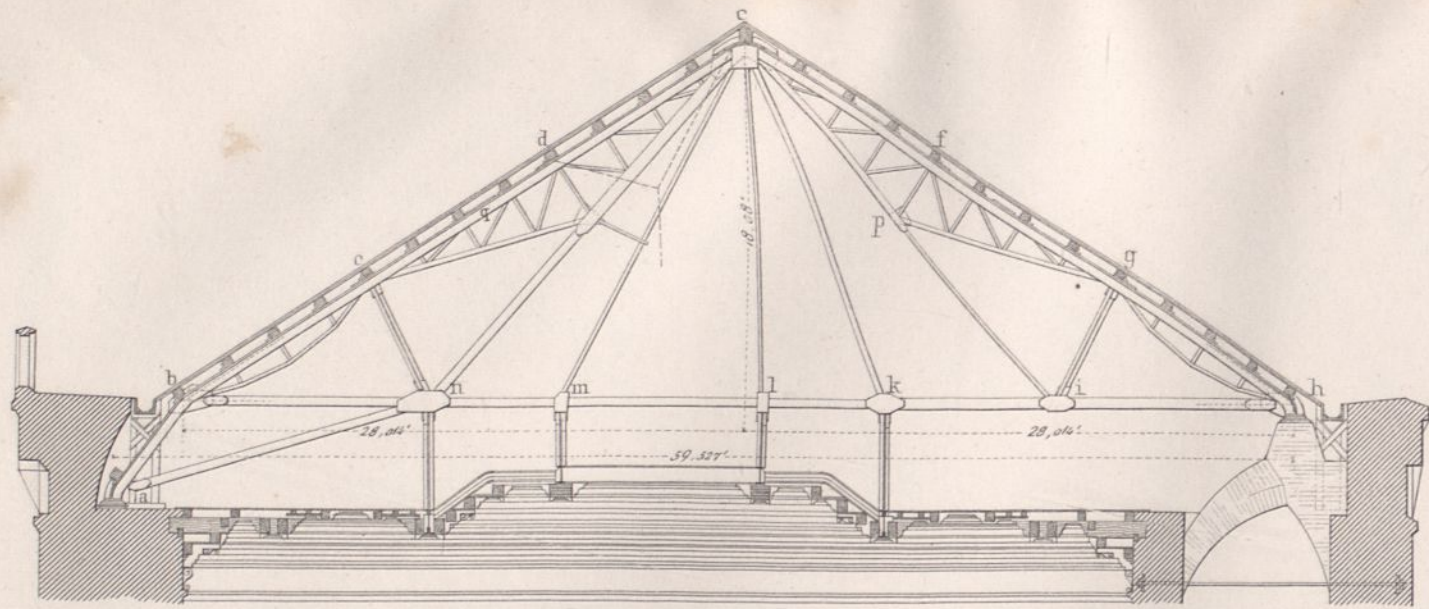




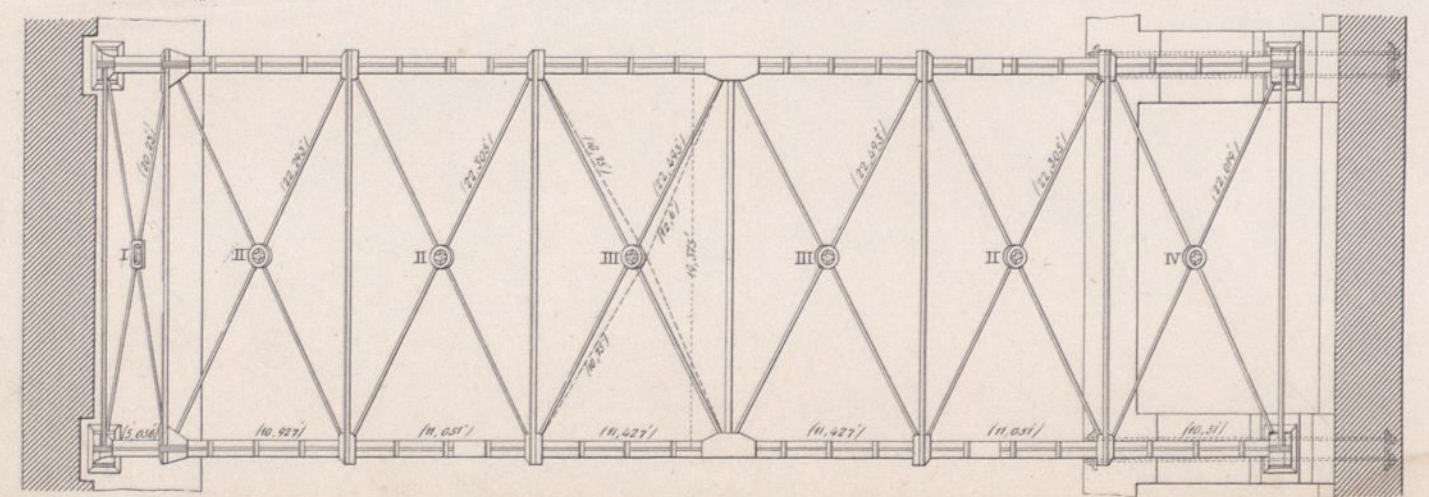
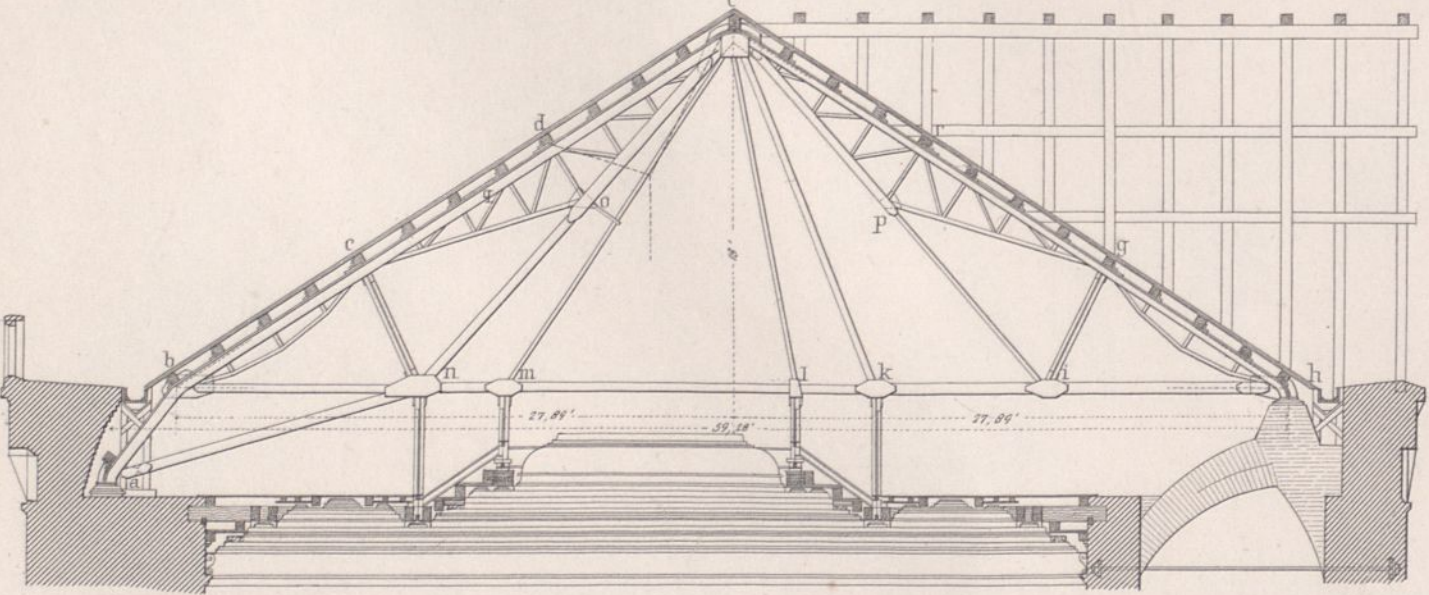
10 5 0 10 20 30 40 50 60 70 80 90 F. zu Fig. 1 u. 3.

10 5 0 10 20 30 40 50 60 70 80 90 F. zu Fig. 2, 4, 6 bis 10.

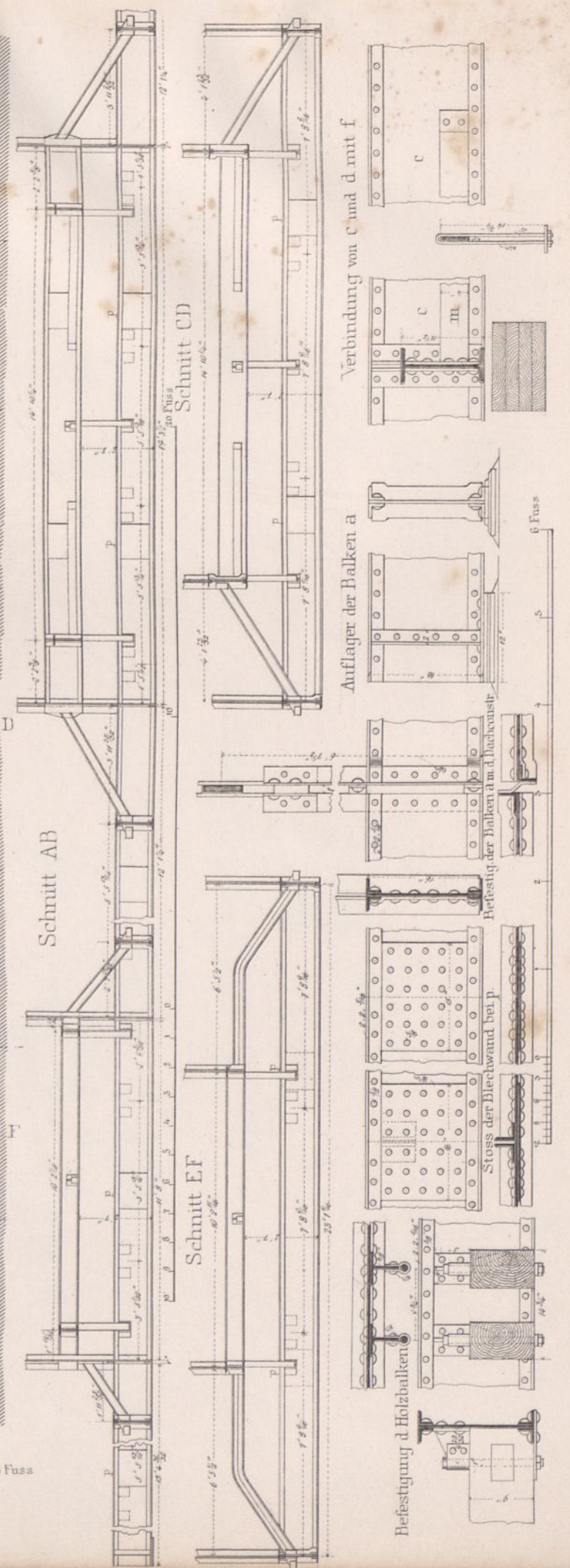
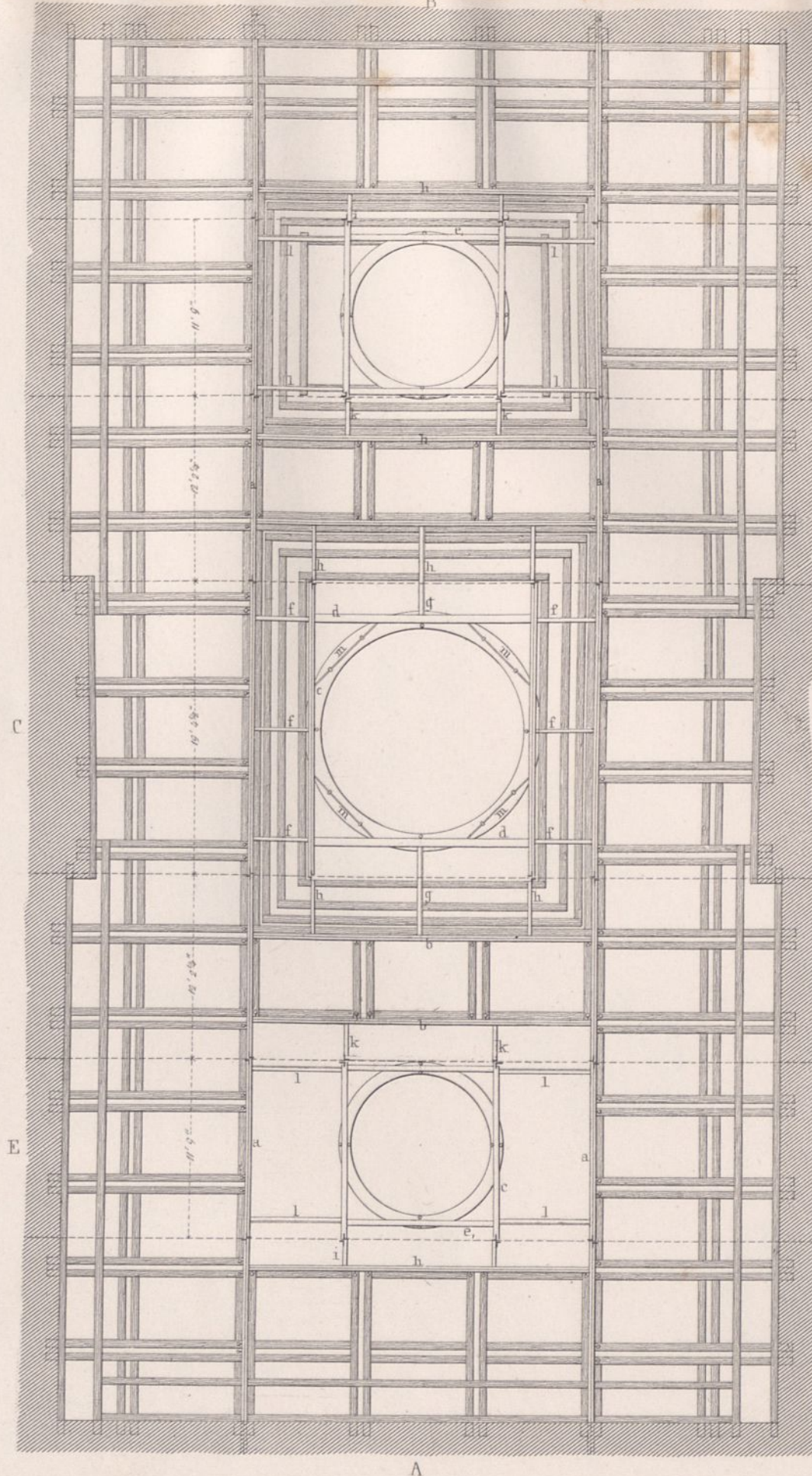
Aeußeres Binderpaar

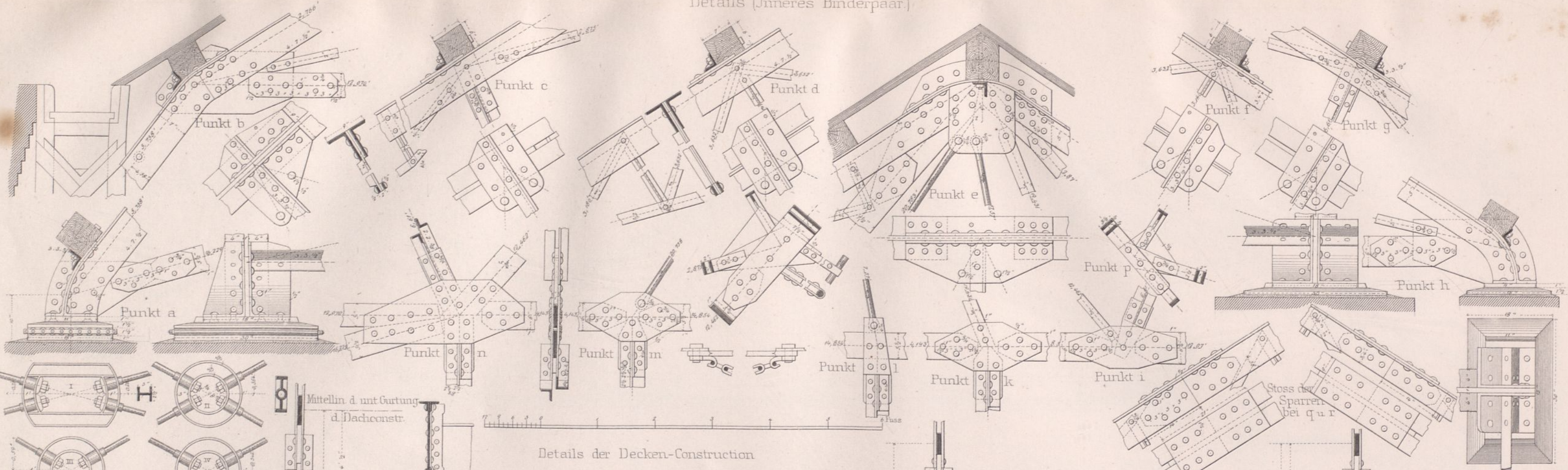


Inneres Binderpaar

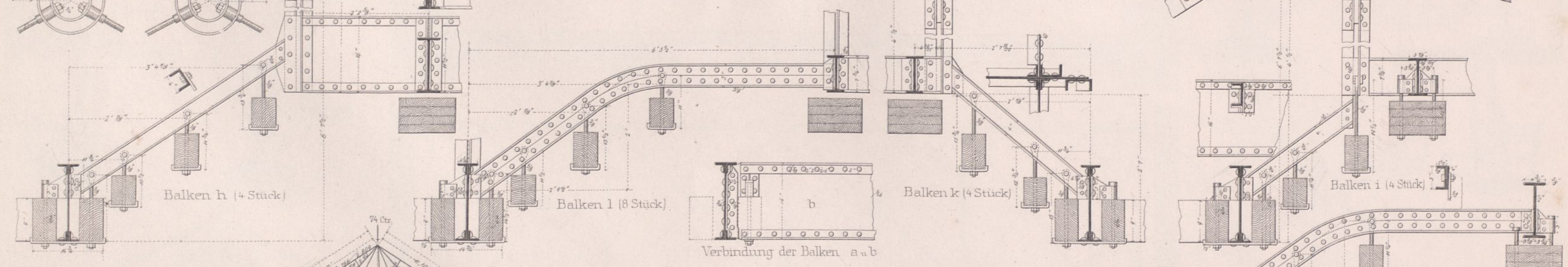


Grundriss der Deckenconstruction

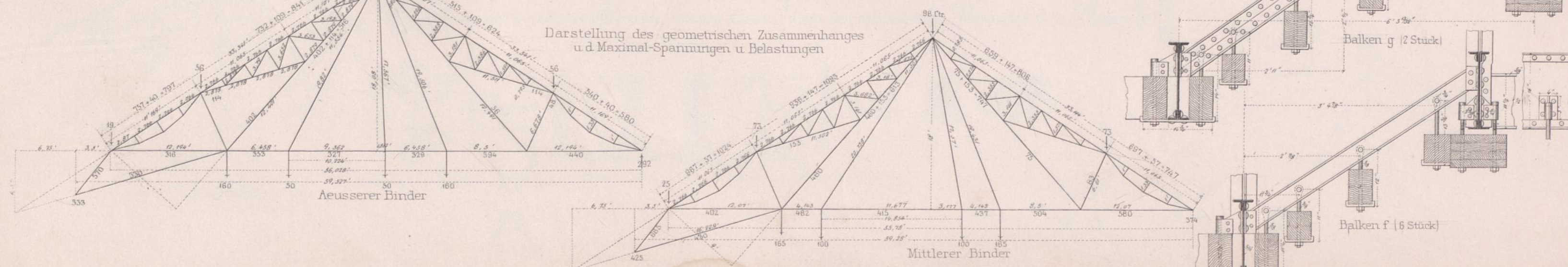




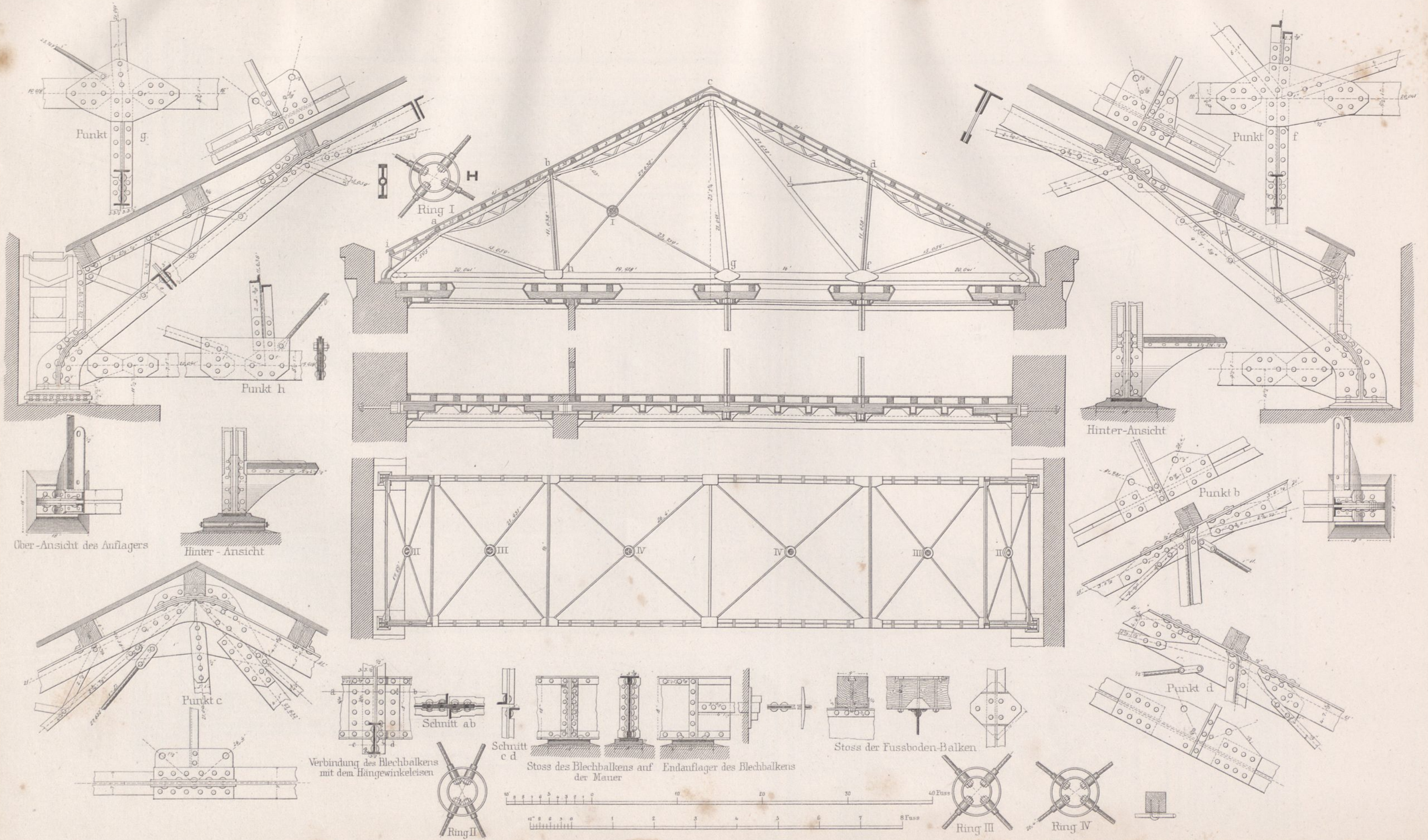
Details der Decken-Construction

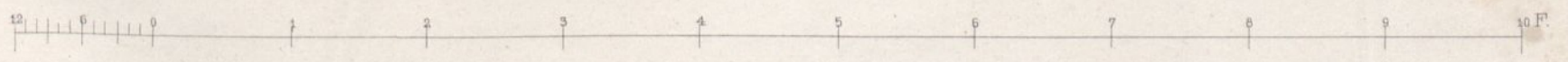


Darstellung des geometrischen Zusammenhangs u. d. Maximal-Spannungen u. Belastungen



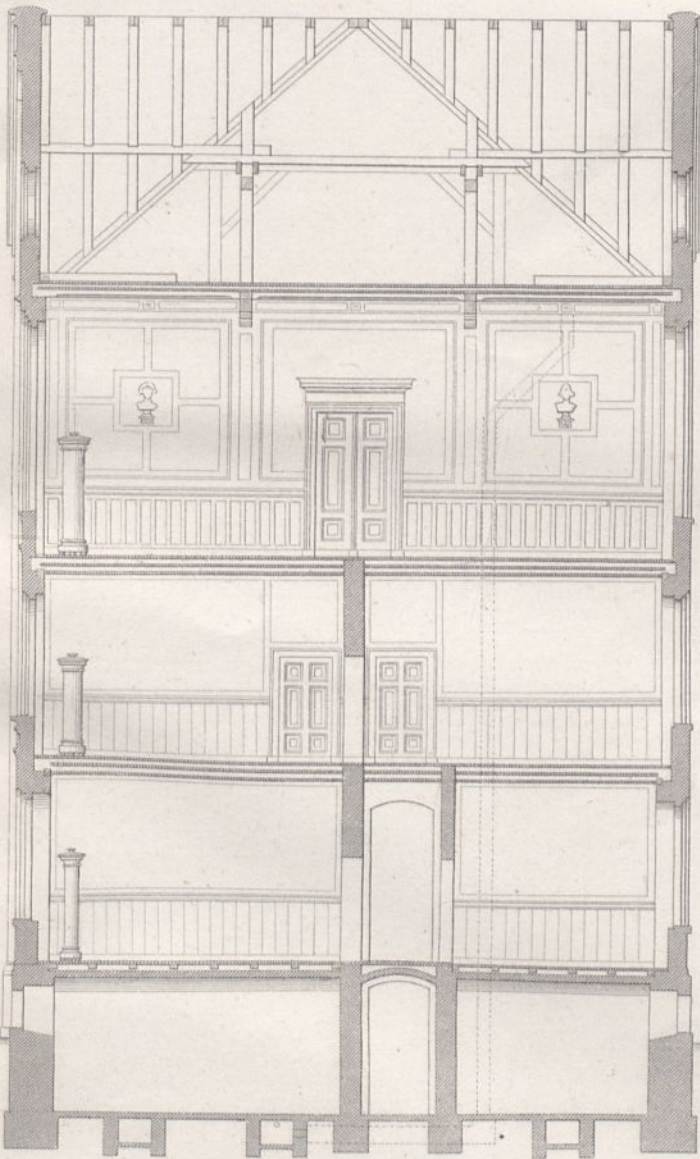
Dach- und Decken-Construction über dem Stadtverordneten-Saale im Rathhause zu Berlin.



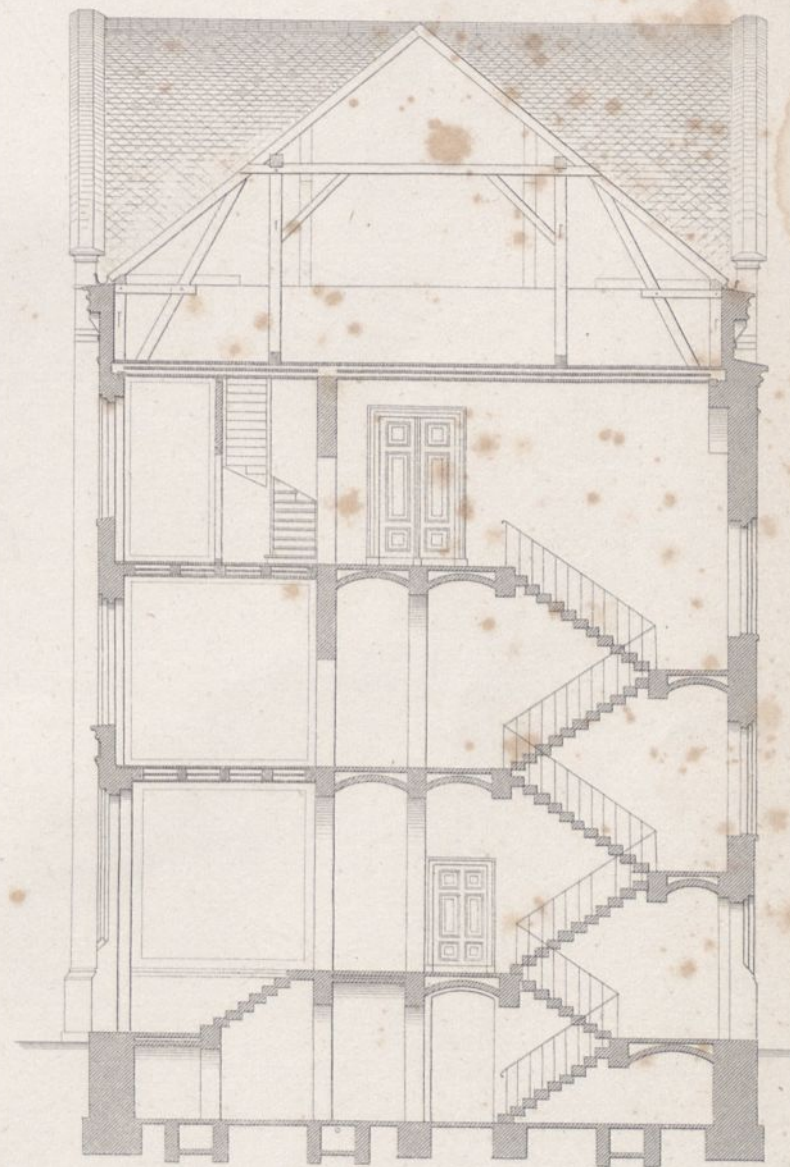
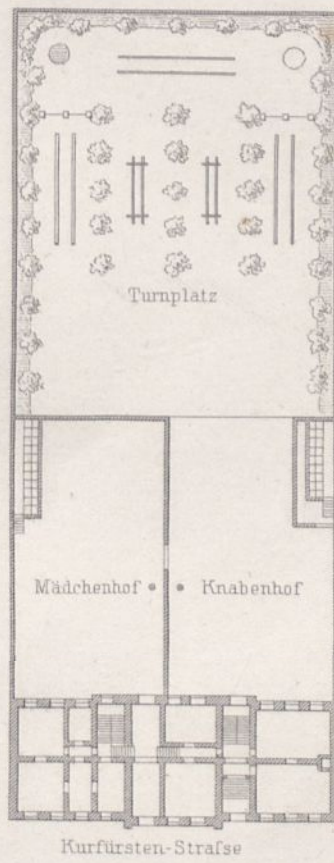




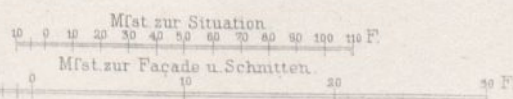
Façade an der StraÙe.

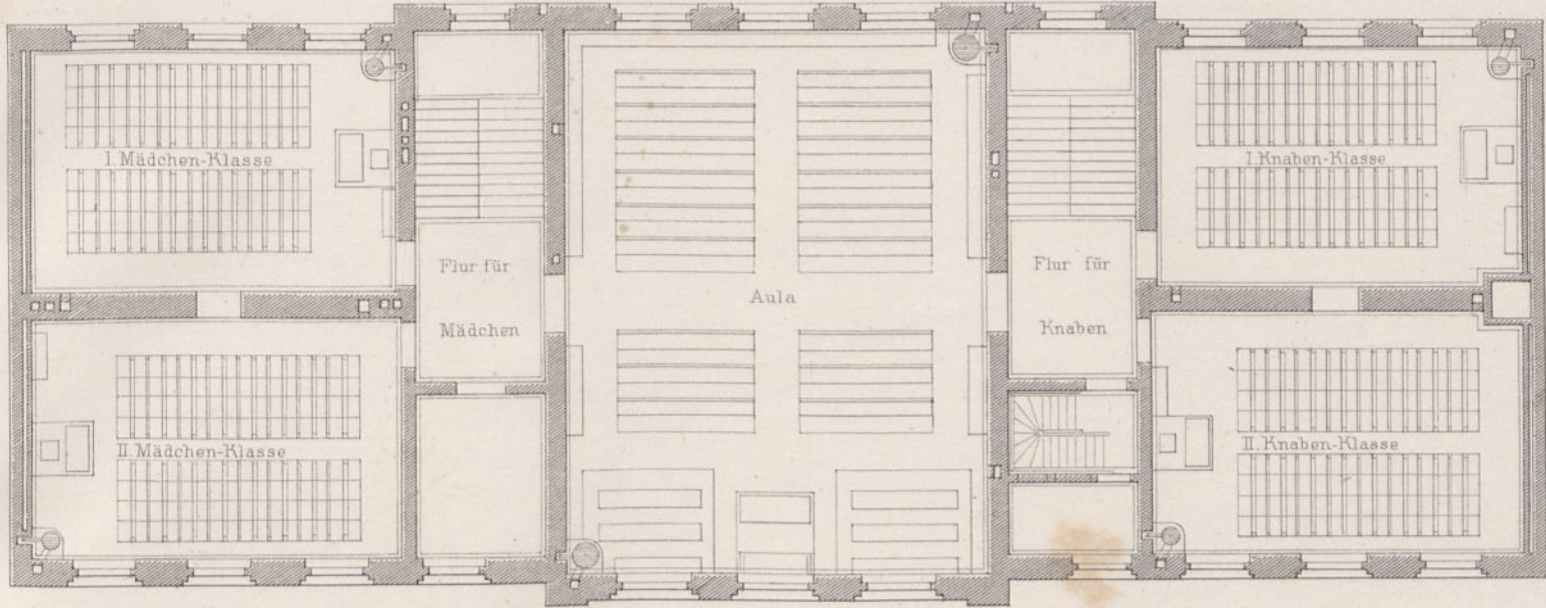


Querschnitt durch den Mittelbau.

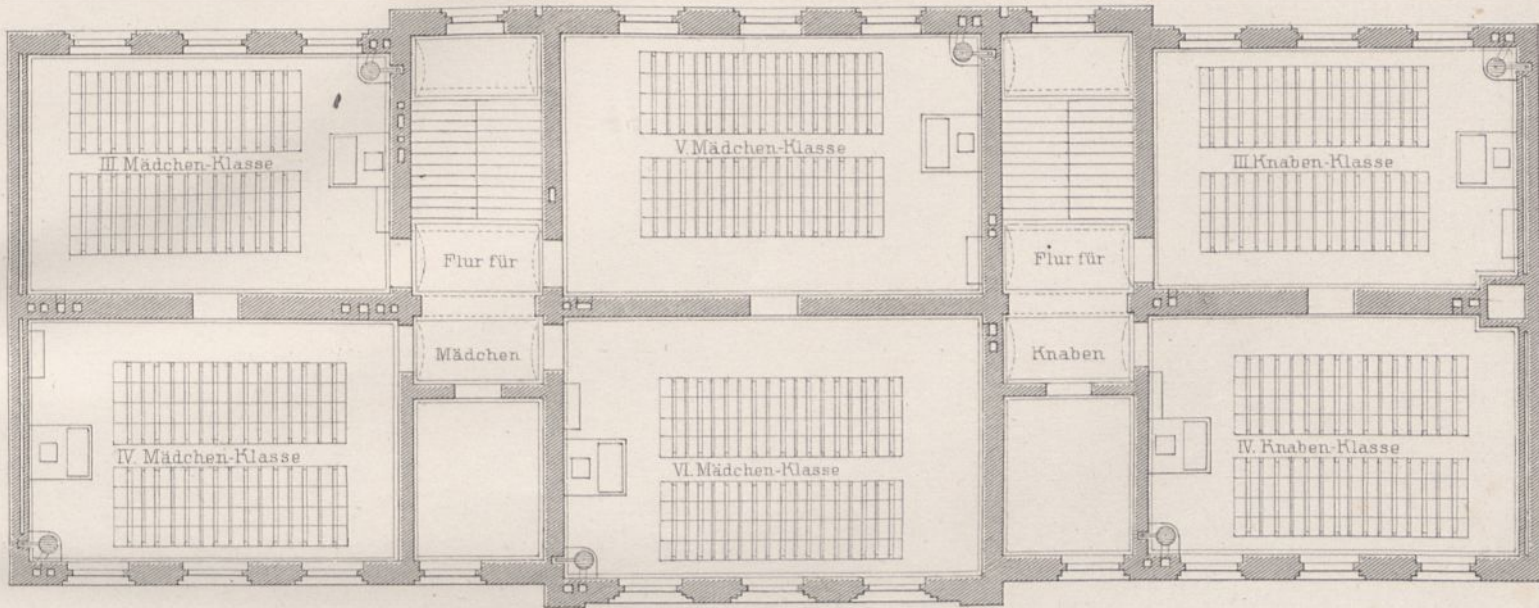


Querschnitt durch den Seitenbau.

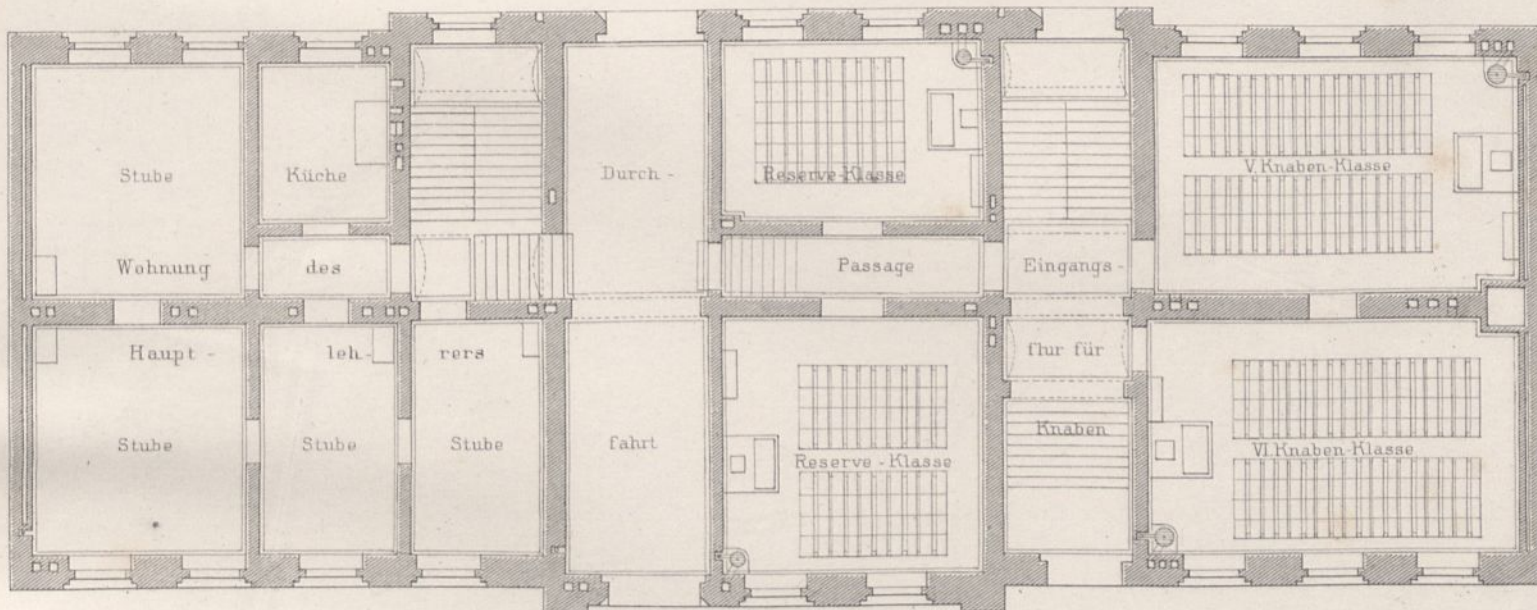




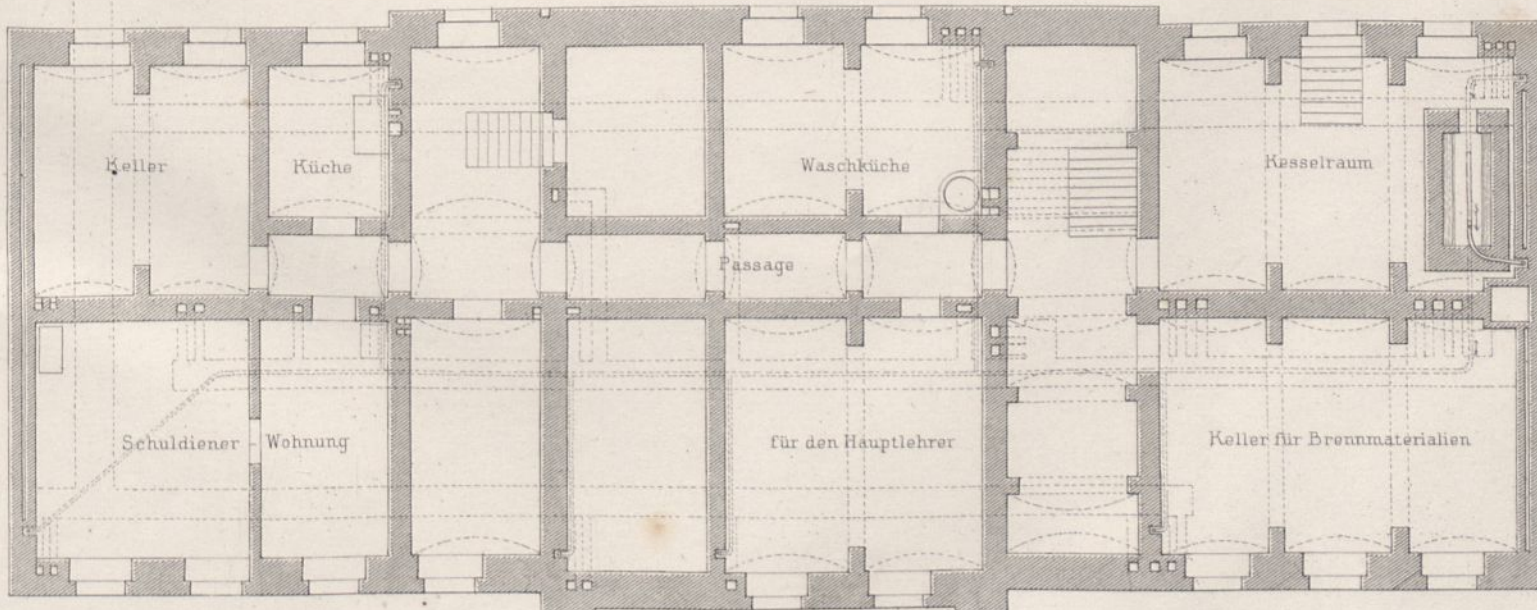
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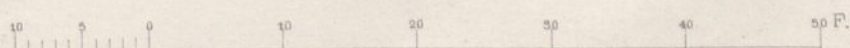
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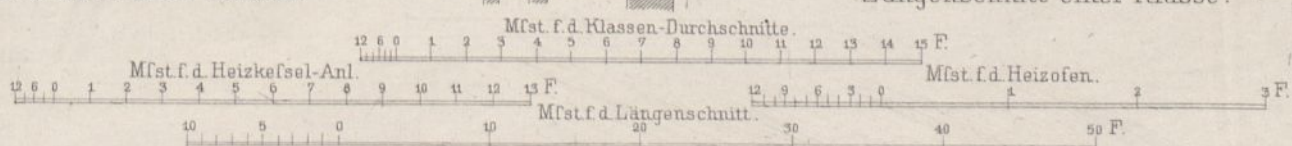
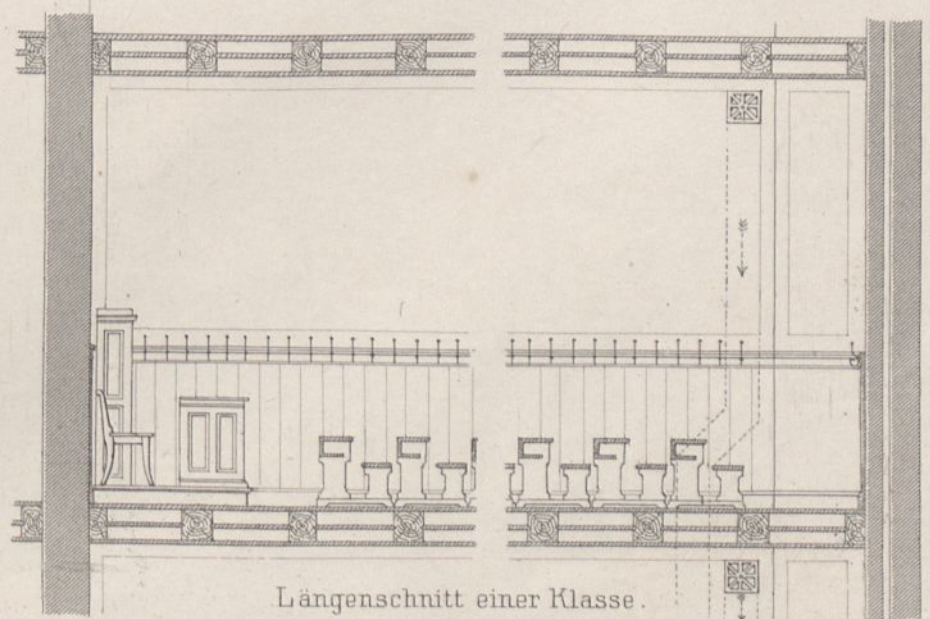
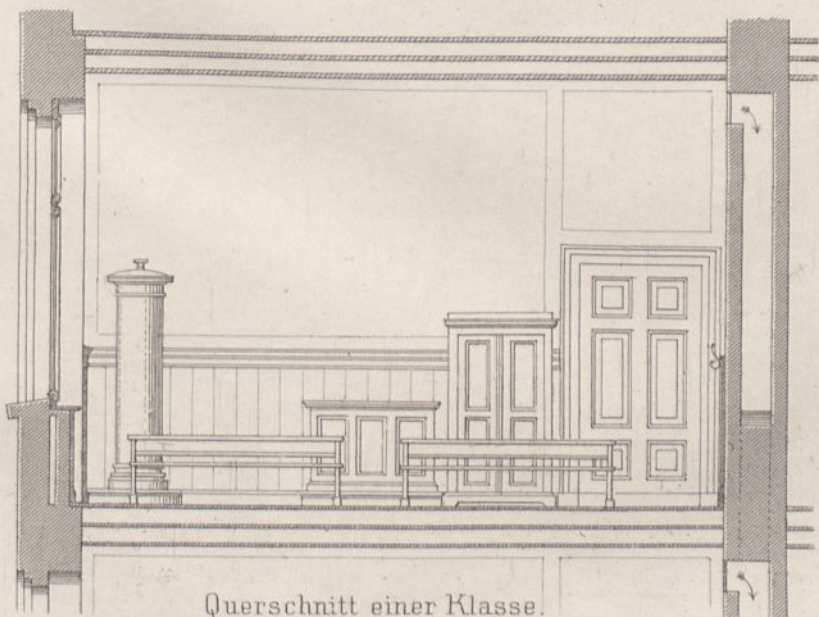
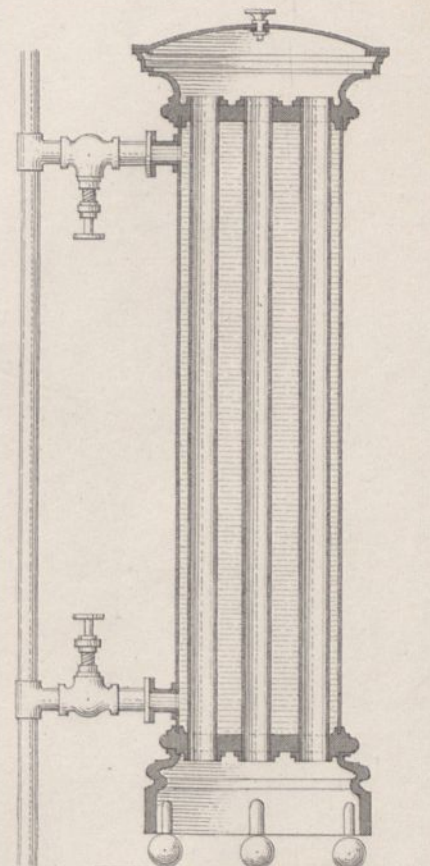
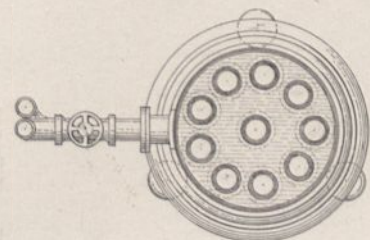
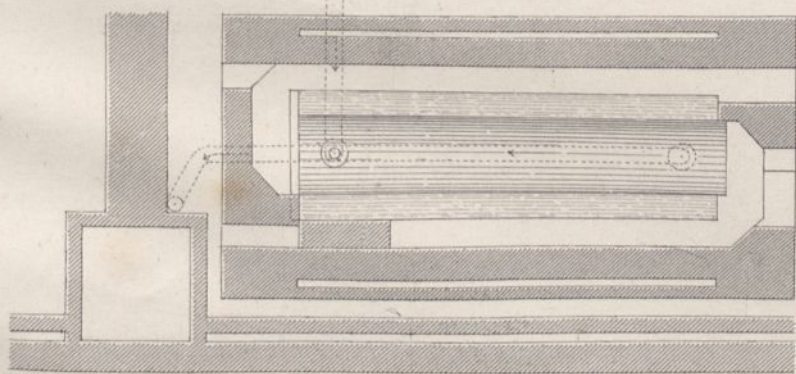
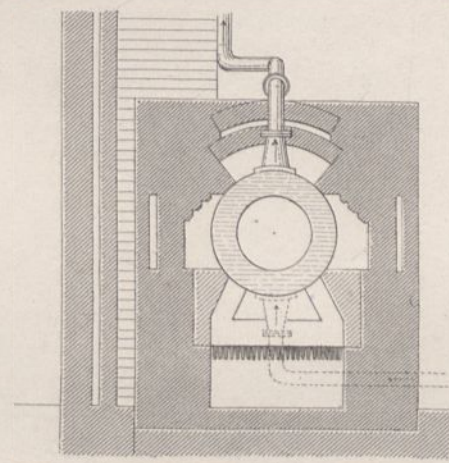
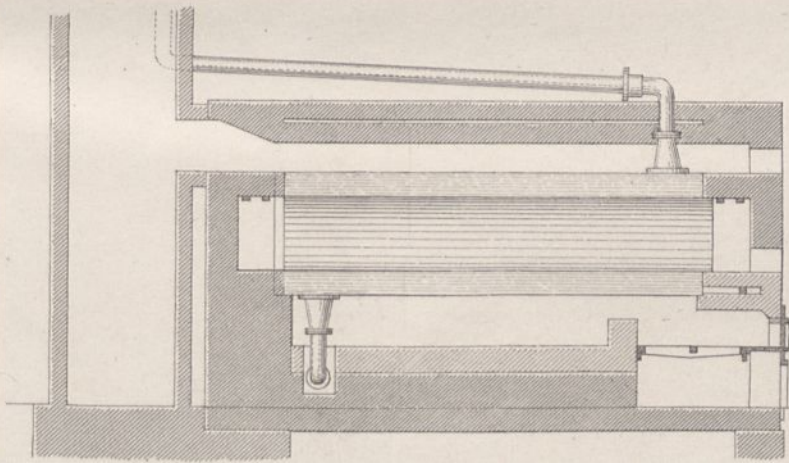
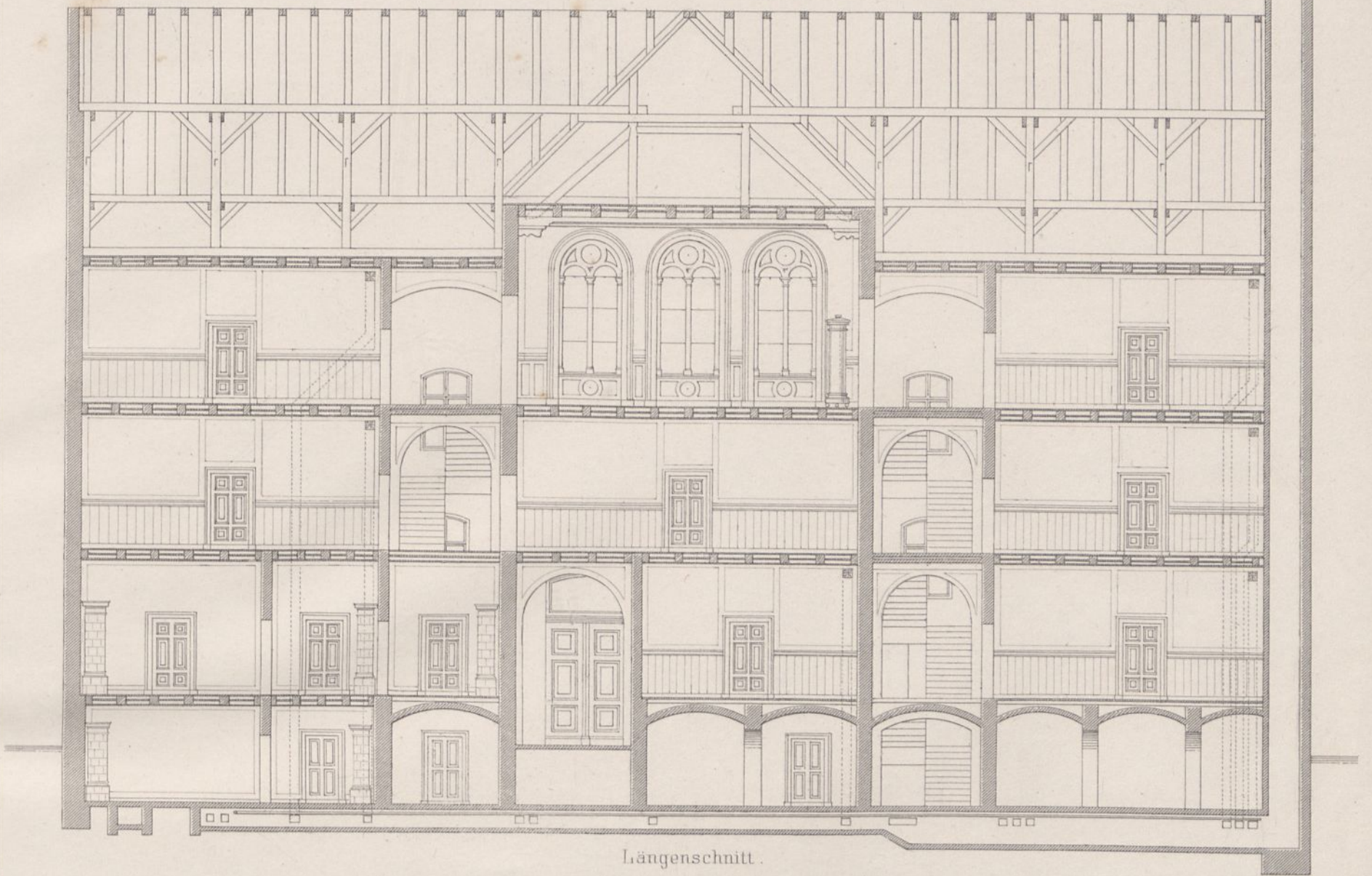


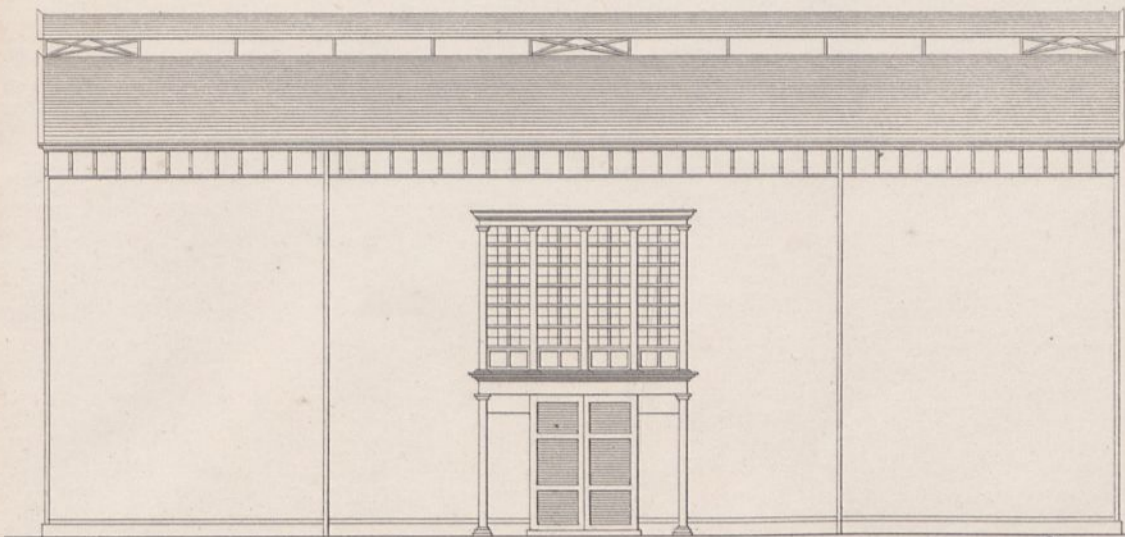
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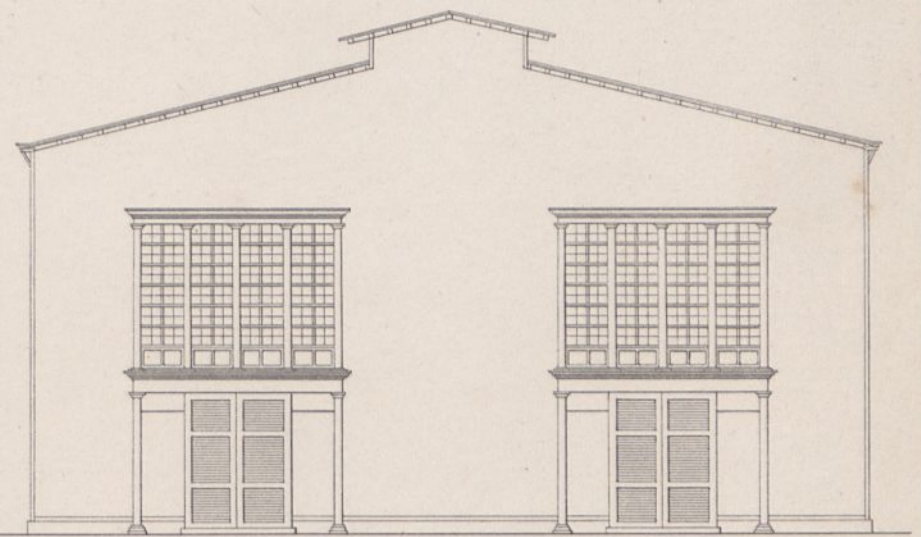
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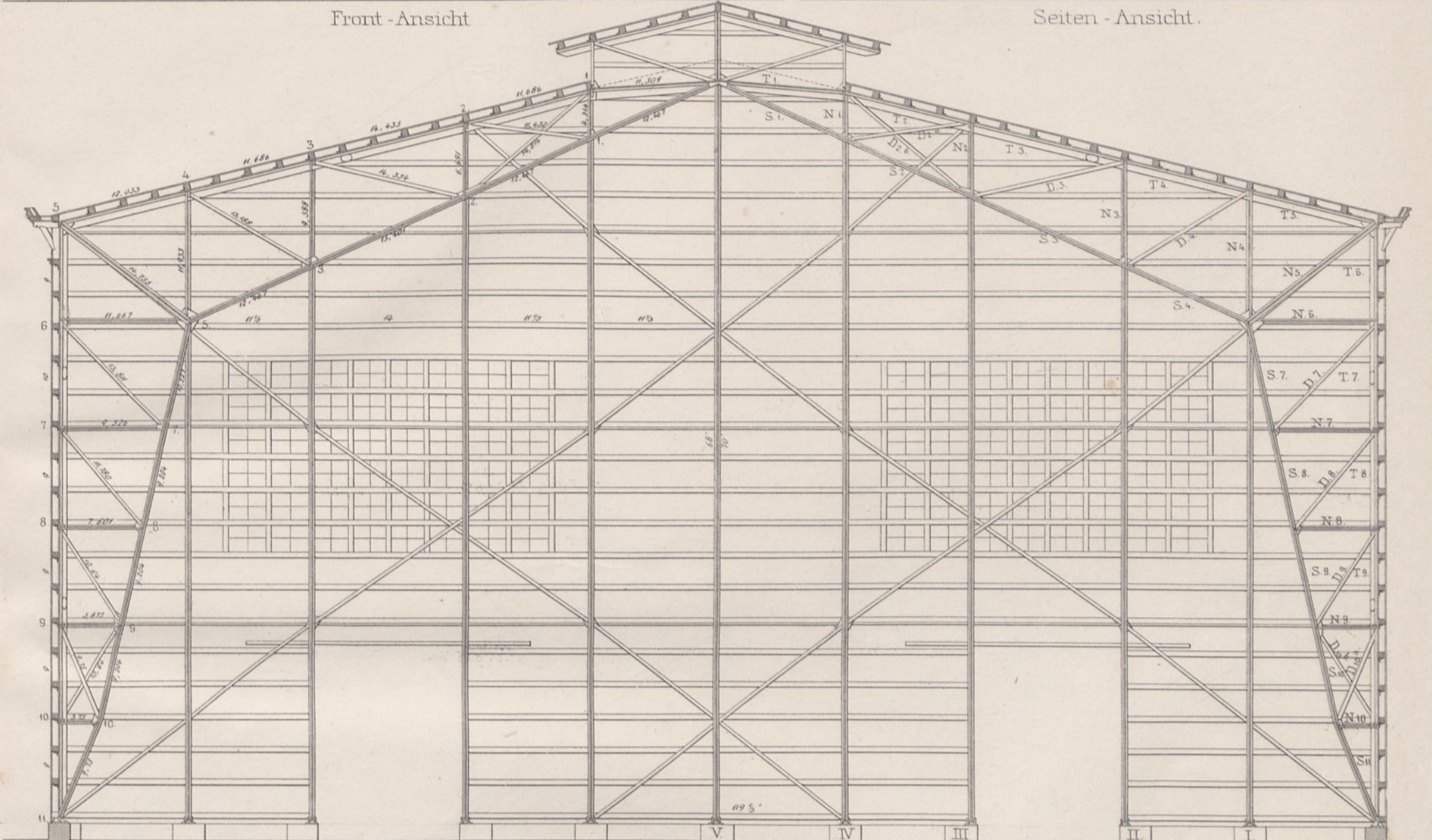




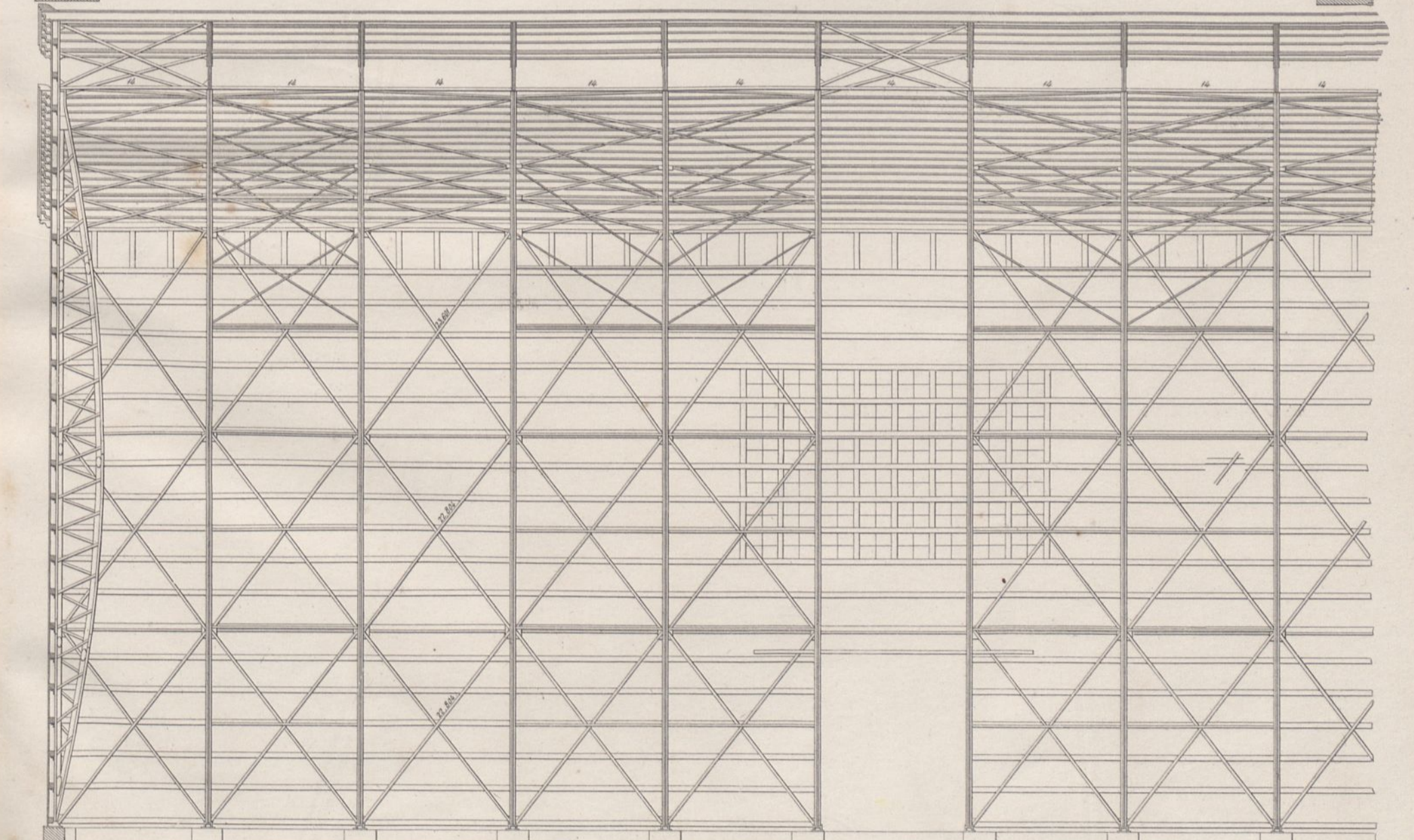
Front - Ansicht



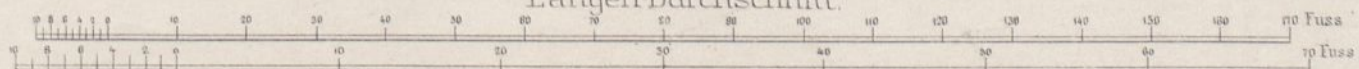
Seiten - Ansicht.



Quer-Durchschnitt.



Längen-Durchschnitt.



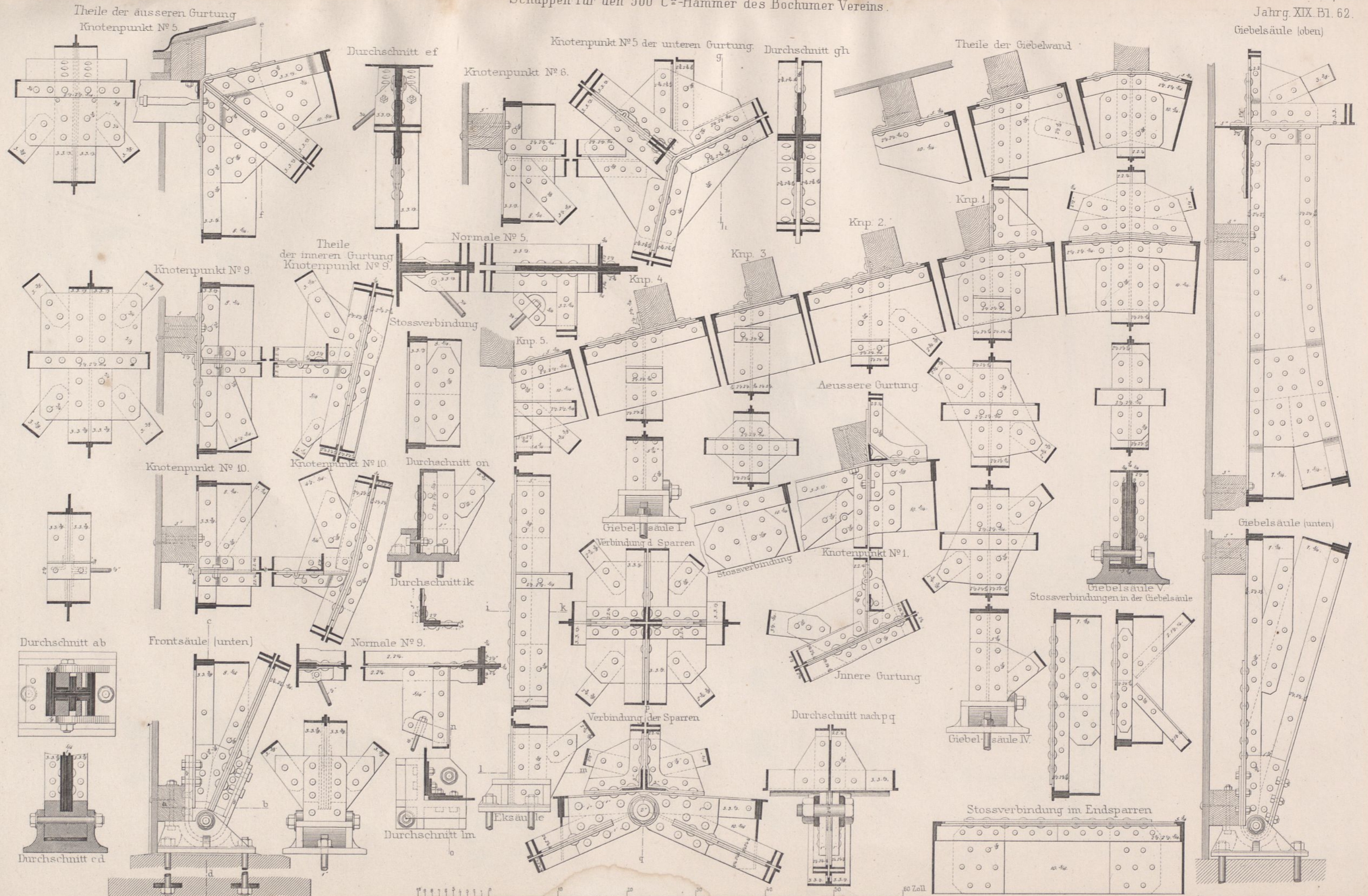


Fig. 1. Situation

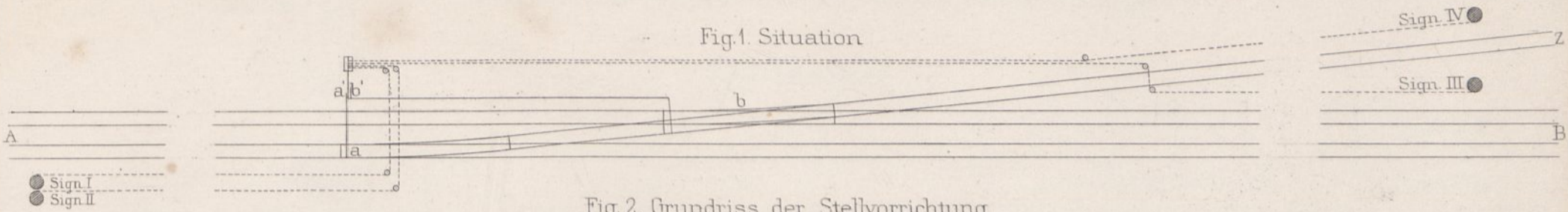


Fig. 2. Grundriss der Stellvorrichtung.

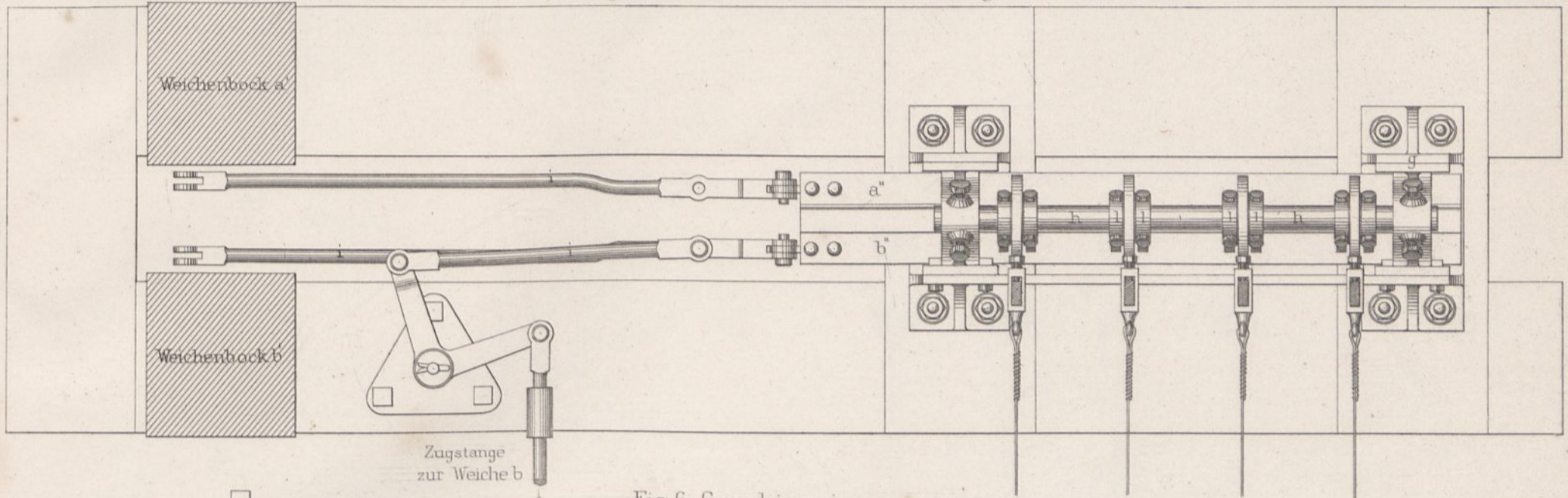


Fig. 6. Grundriss eines Stellhebels mit den Stellringen etc.

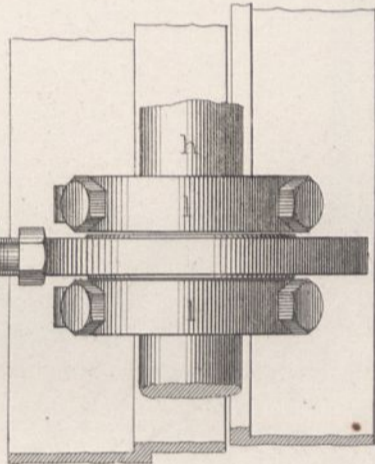


Fig. 4. Querschnitt der Stellvorrichtung

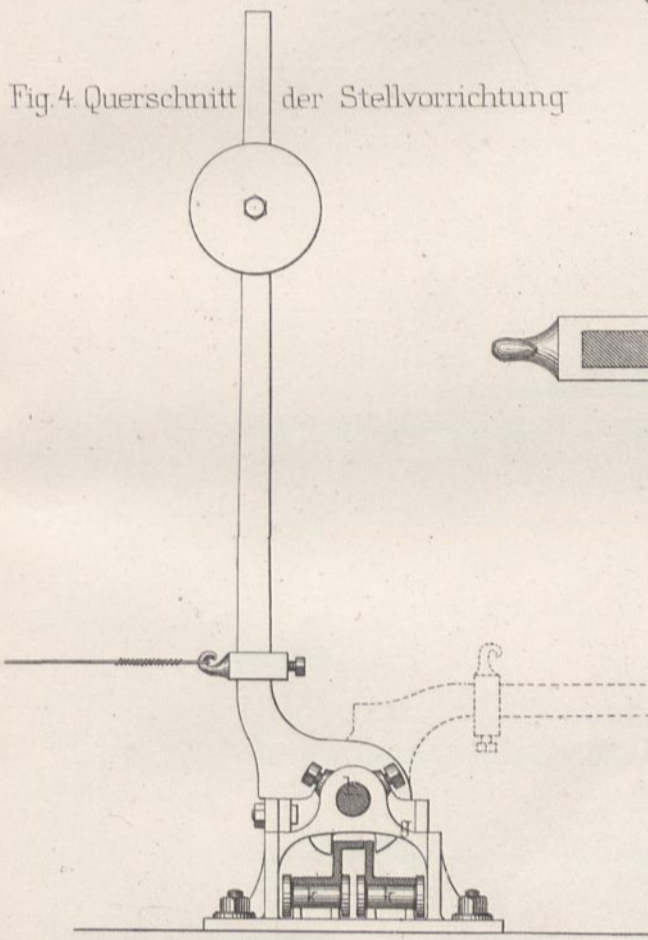


Fig. 3. Aufriss der Stellvorrichtung

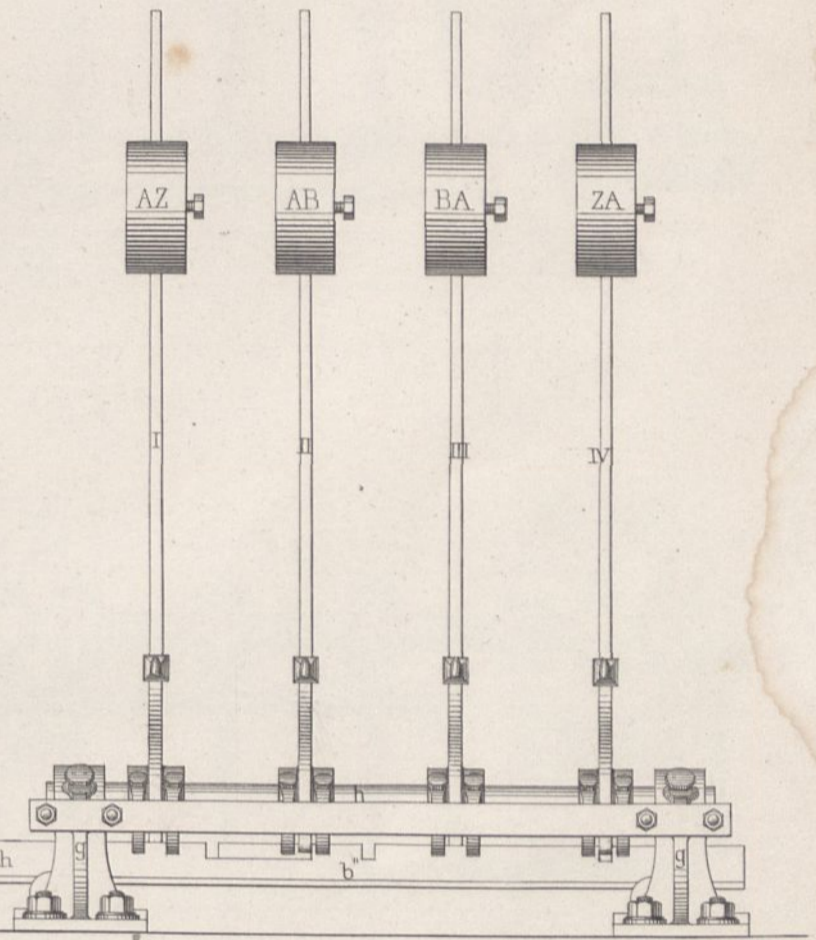


Fig. 5. Grundriss der Schiebebleche mit den Einkerbungen.

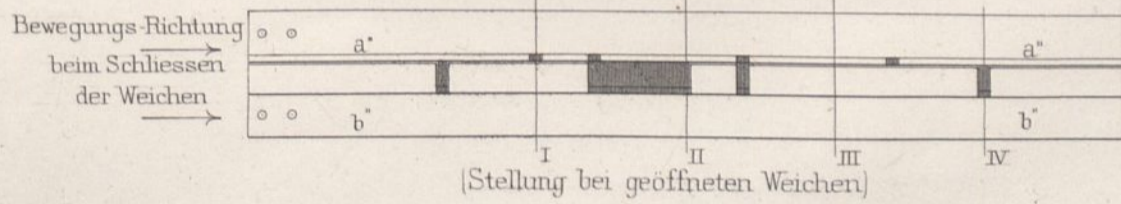


Fig. 8. Seitenansicht des Stellhebels mit Stellringen, Schiebeblechen etc.

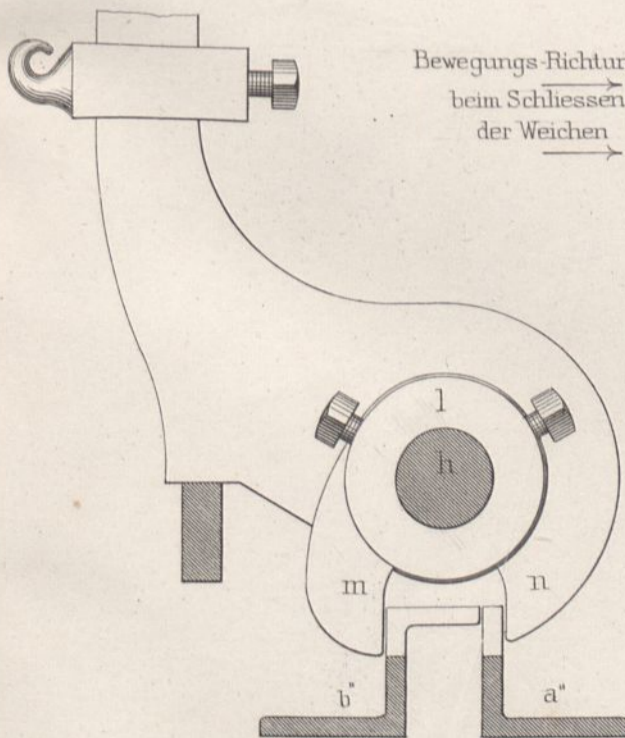


Fig. 7. Vorderansicht des Stellhebels etc.

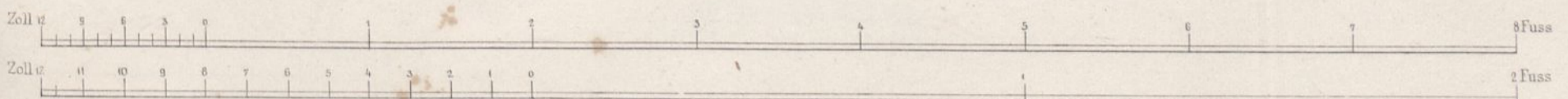
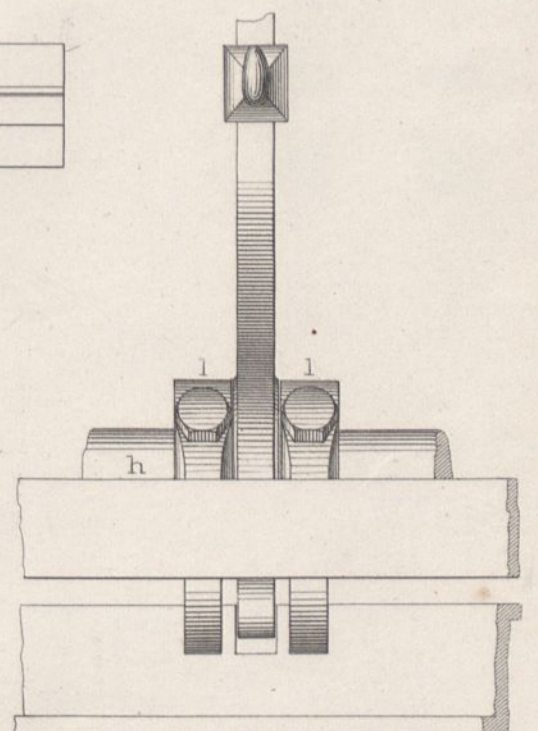


Fig. 1. Situation.

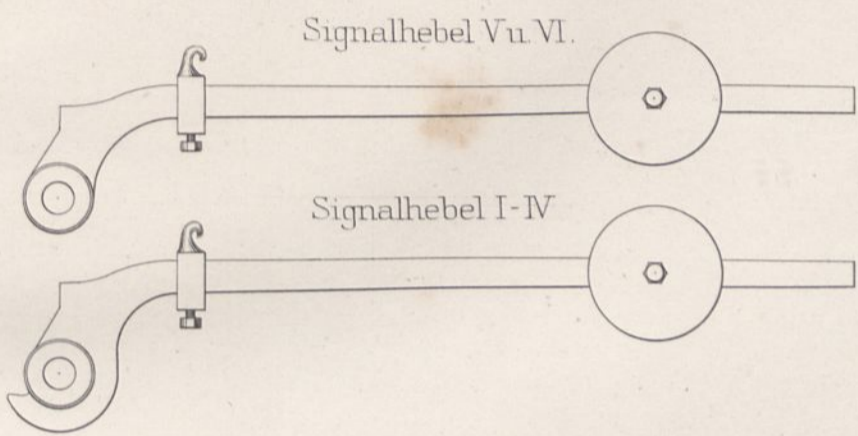


Fig. 3 Aufriss

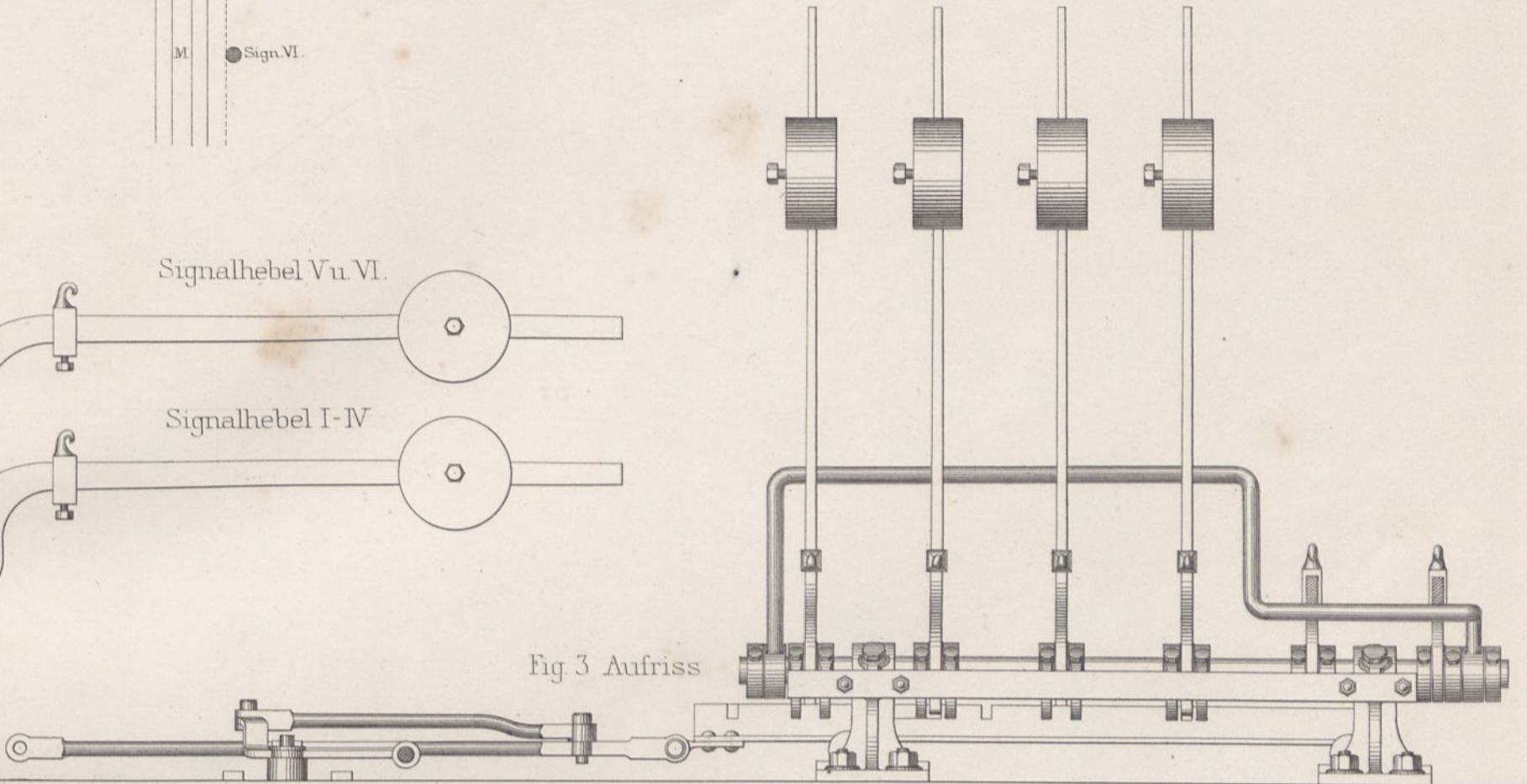


Fig. 2 Grundriss

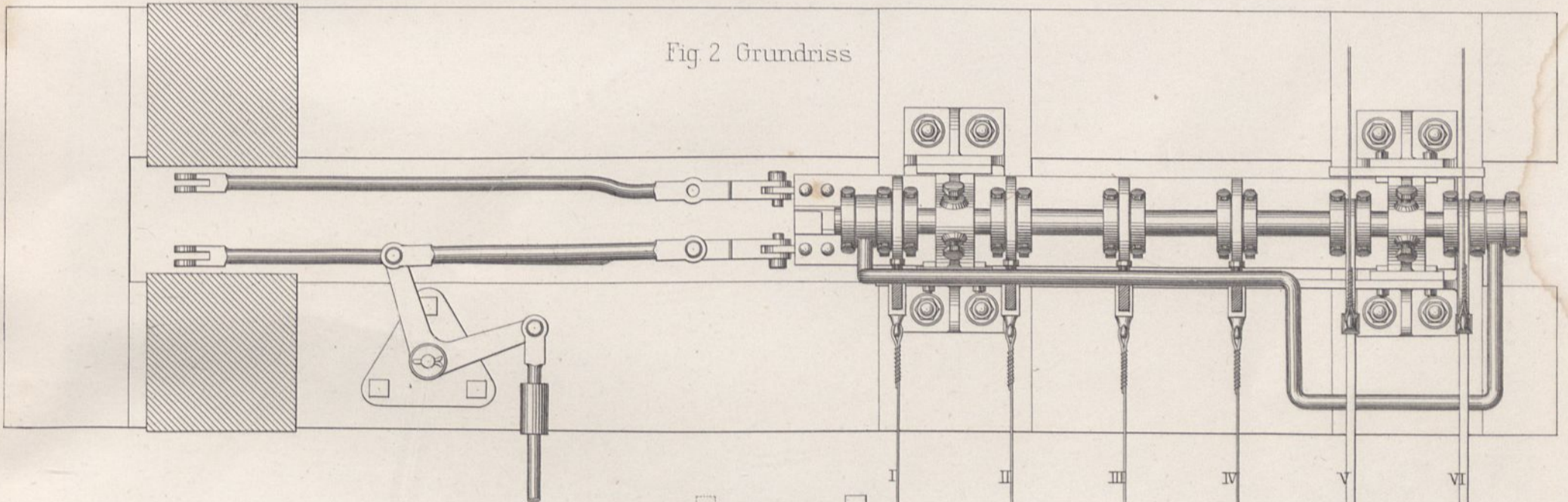
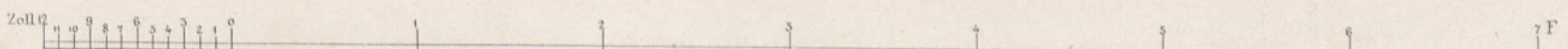
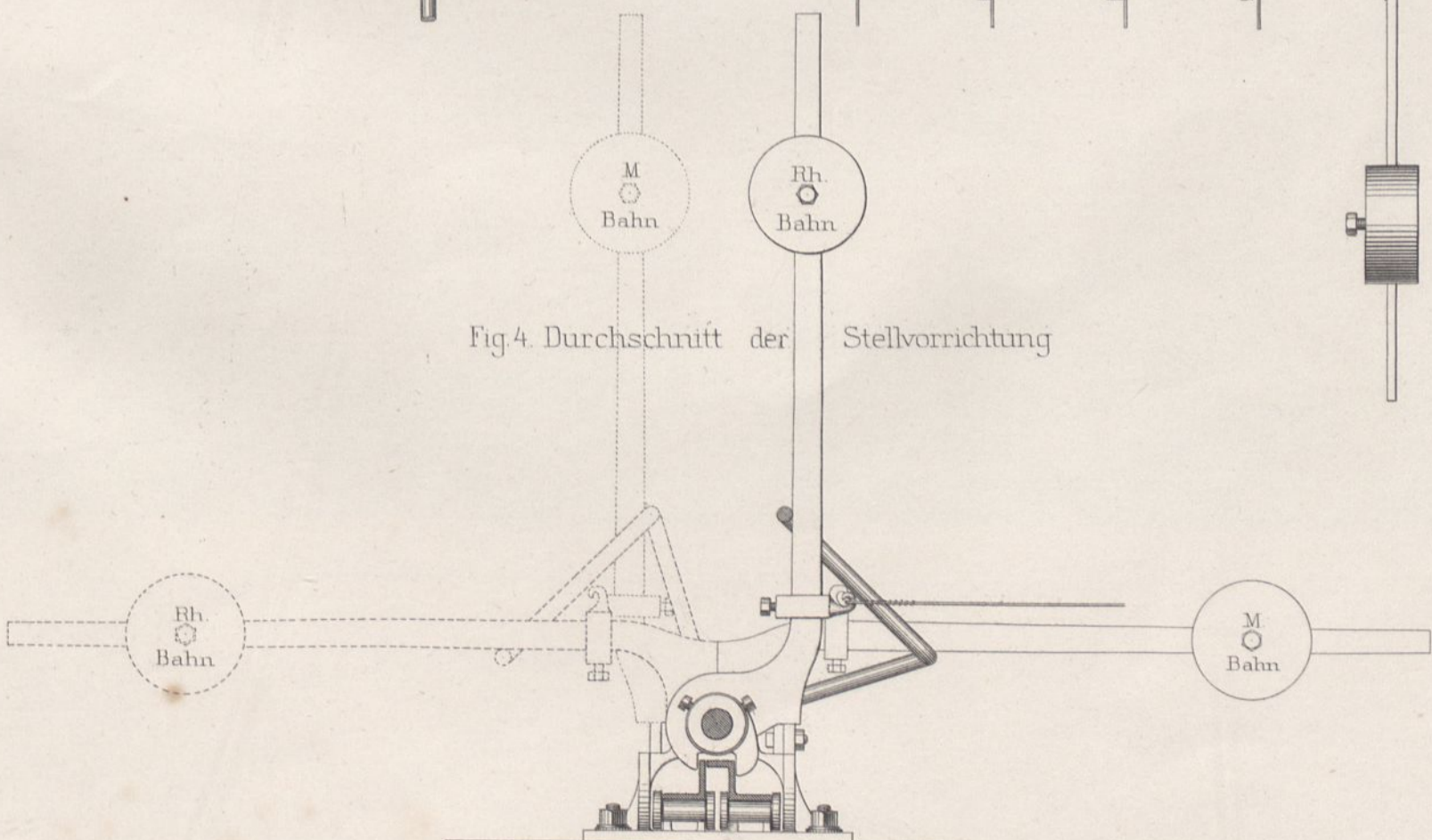


Fig. 4. Durchschnitt der Stellvorrichtung





Aufg. u. geogr. F. Müller

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000

Arch. Anst. v. W. Loebl

Vorhalle der Stiftskirche St. Georg zu Oberzell
auf der Insel Reichenau.

Verlag v. Ernst & Korn in Berlin.



I Kloster-Kirche zu Mittelzell.



II Stifts-Kirche zu Oberzell.



Gez. v. F. Adler.

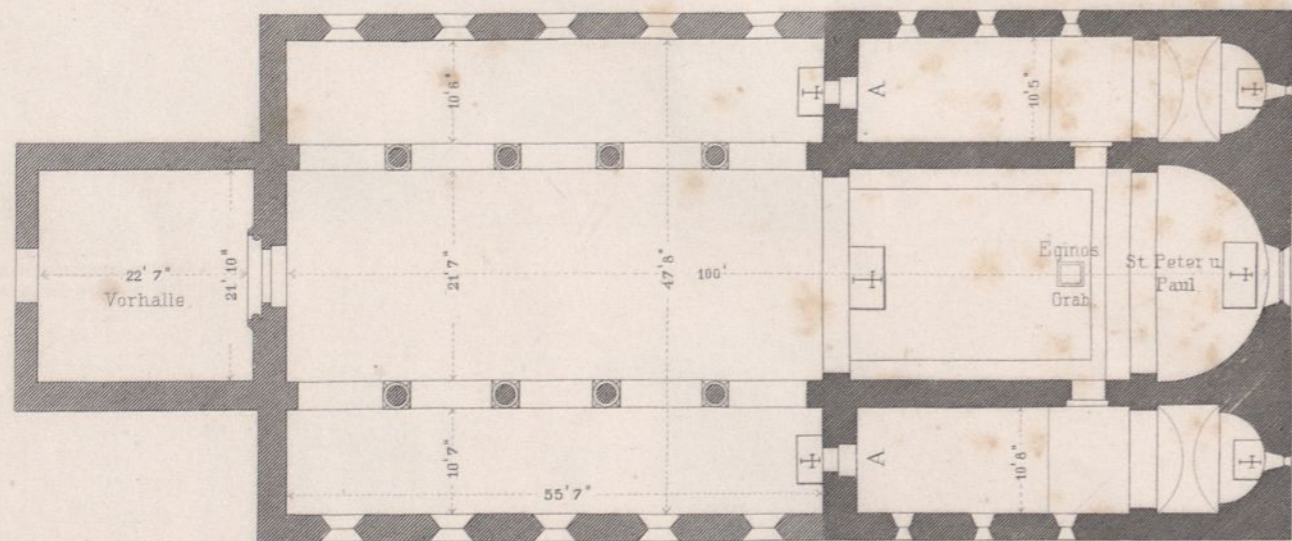
III Stifts-Kirche zu Unterzell.

Lith. Anst. v. W. Loeillot in Berlin.

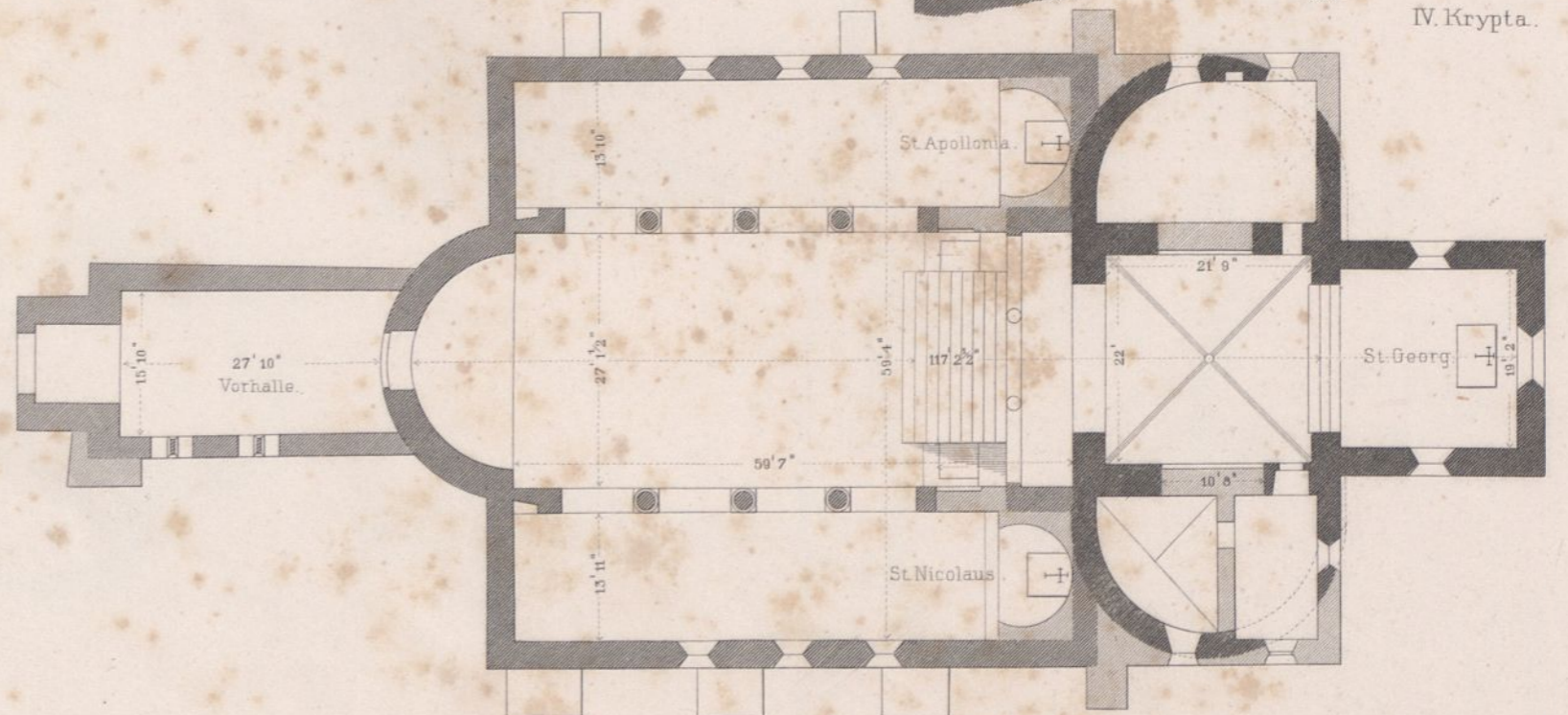
Kloster-und Stifts-Kirchen auf der Insel Reichenau im Bodensee.



I. Kloster-Kirche St. Maria zu Mittelzell.



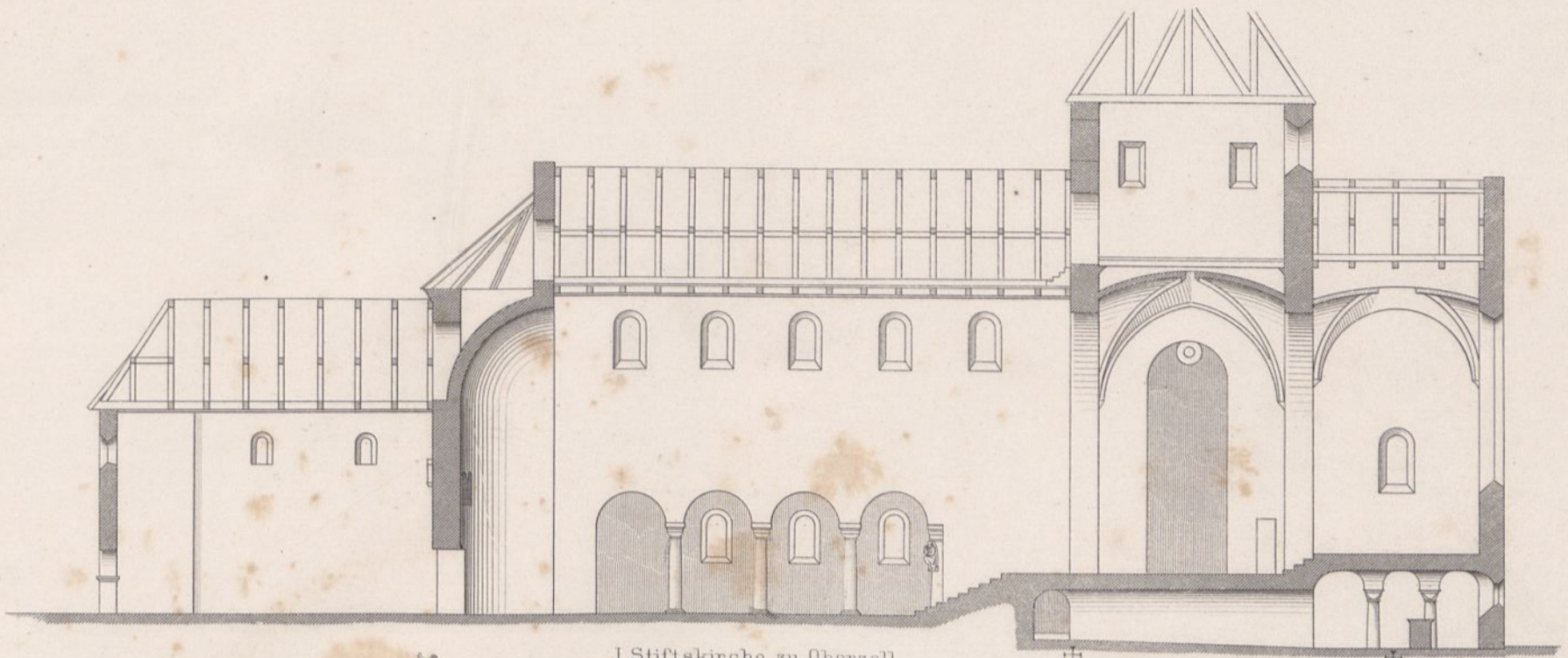
II. Stifts-Kirche St. Peter u. Paul zu Unterzell.



III. Stifts-Kirche St. Georg zu Oberzell.



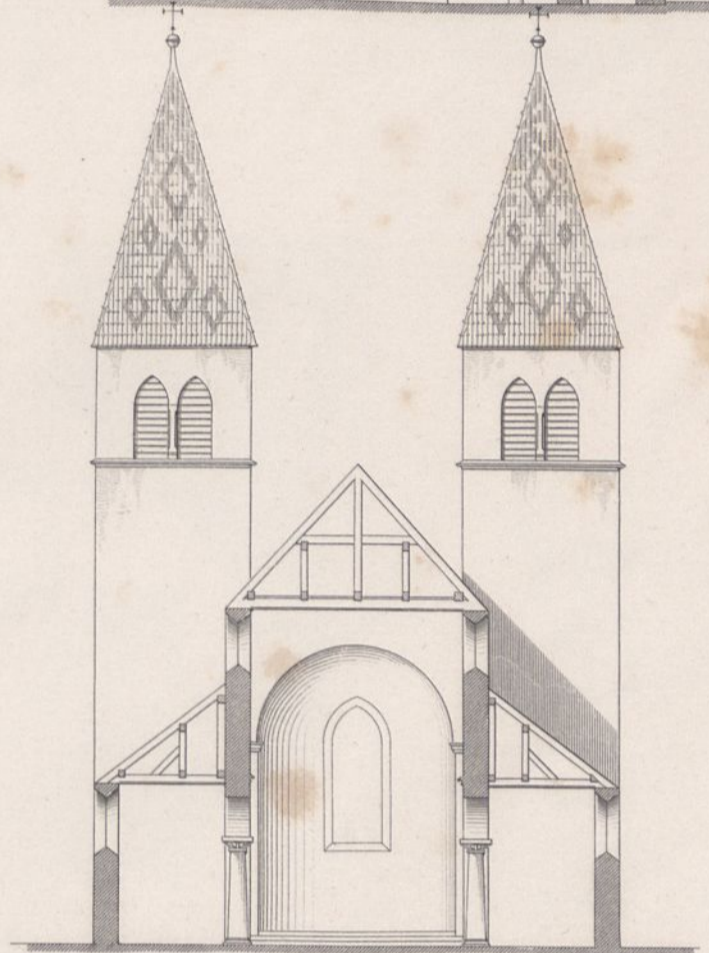
Ernst & Korn. Berlin.



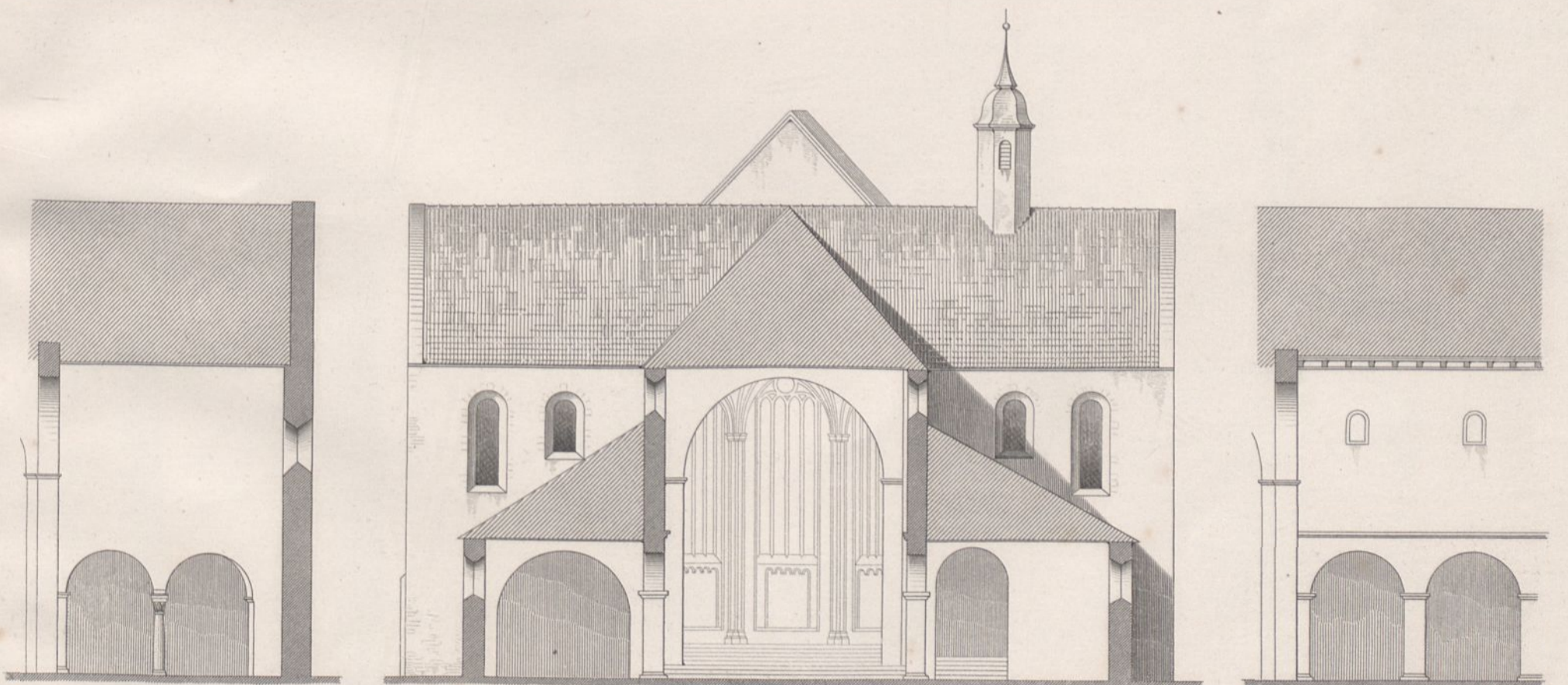
I. Stiftskirche zu Oberzell.
Längenschnitt.



II. Stiftskirche zu Oberzell.
Querschnitt.



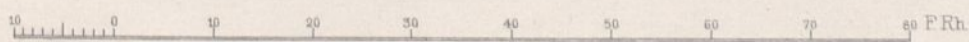
III. Stiftskirche zu Unterzell.
Querschnitt.



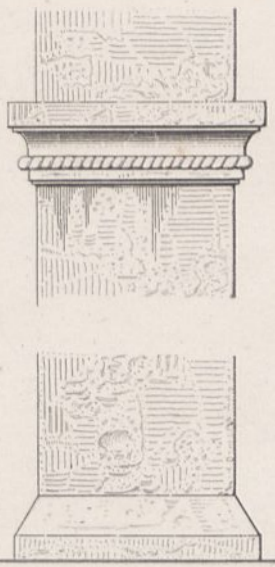
V. Klosterkirche zu Mittelzell.
Querschnitt.

IV. Mittelzell. Querschnitt nach ab.

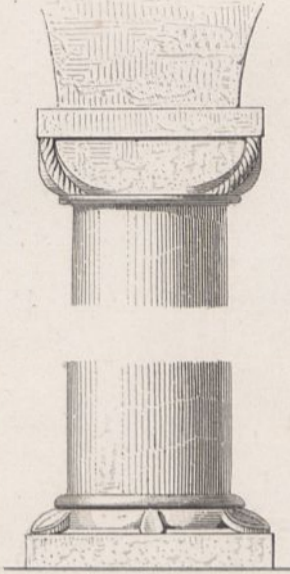
VI. Mittelzell. Längenschnitt nach c d.



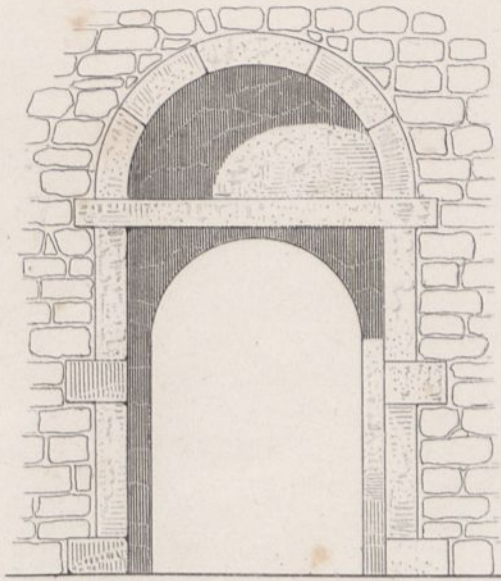
Details von Unterzell.



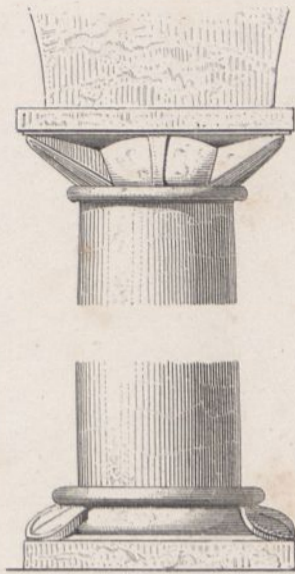
I. Vierungspfeiler.



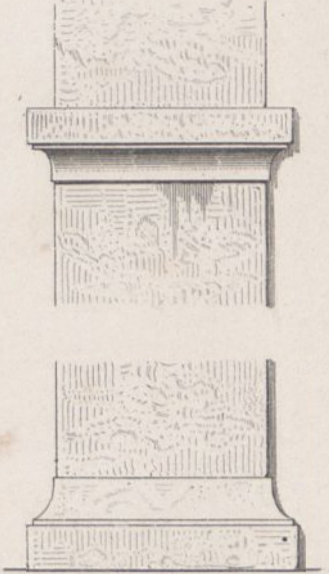
II. Schiffssäule.



III. Thür AA im Grundrisse.

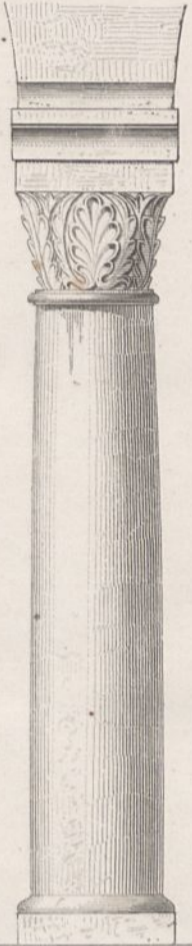


IV. Schiffssäule

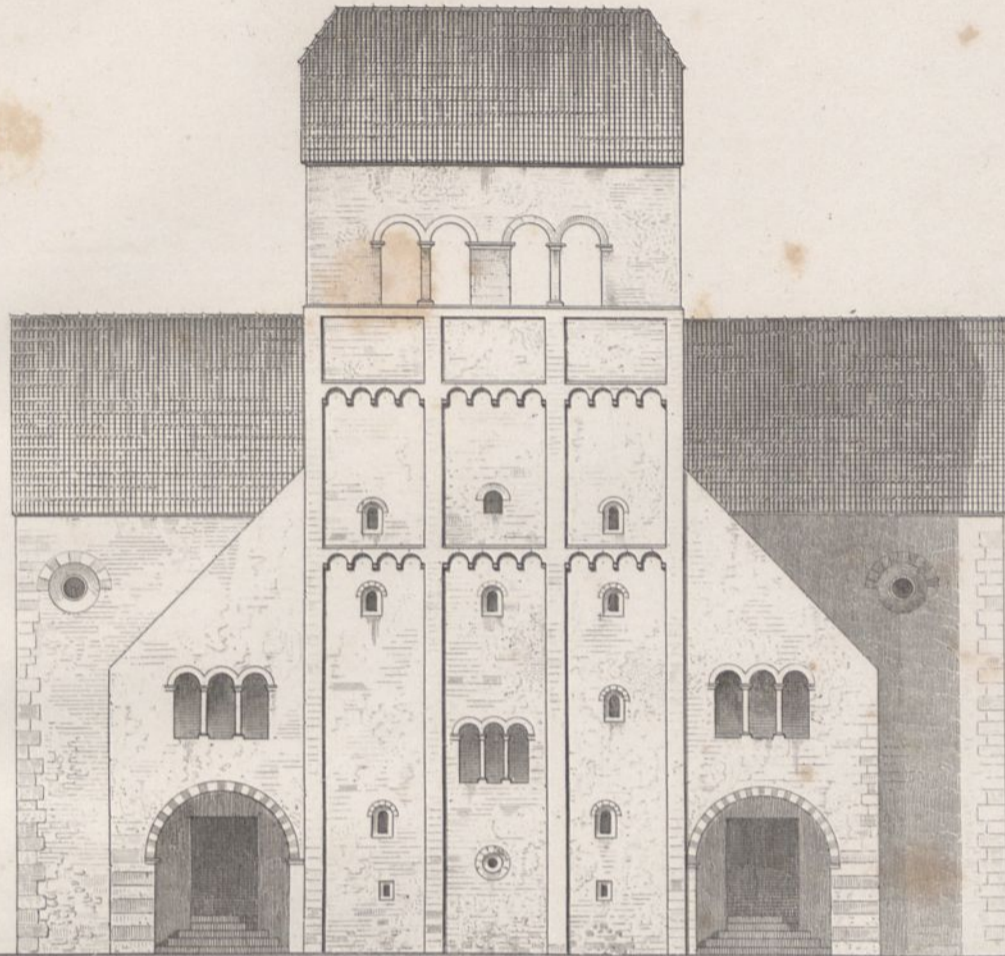


V. Apsispfeiler.

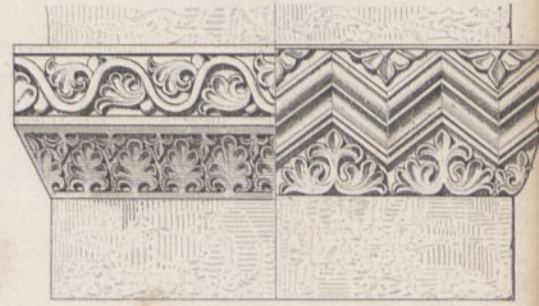
Details von Mittelzell.



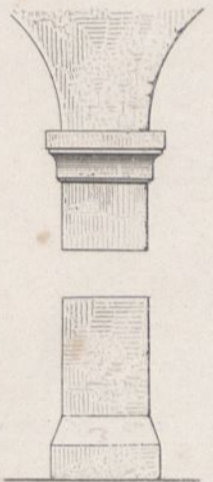
VI Säule und Pfeiler.



VII West-Façade.



VIII Kapitele d. Schiffspfeiler.

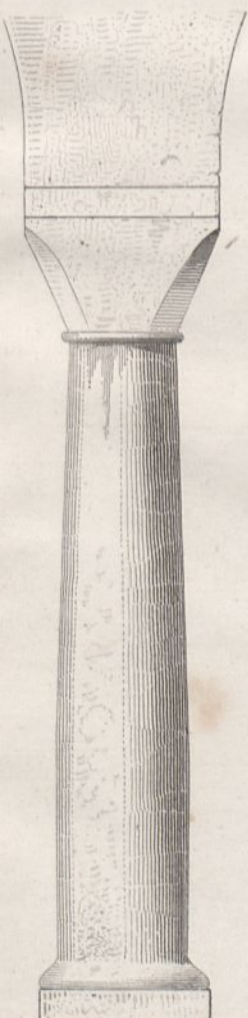


IX Pfeiler d. Thurmhalle

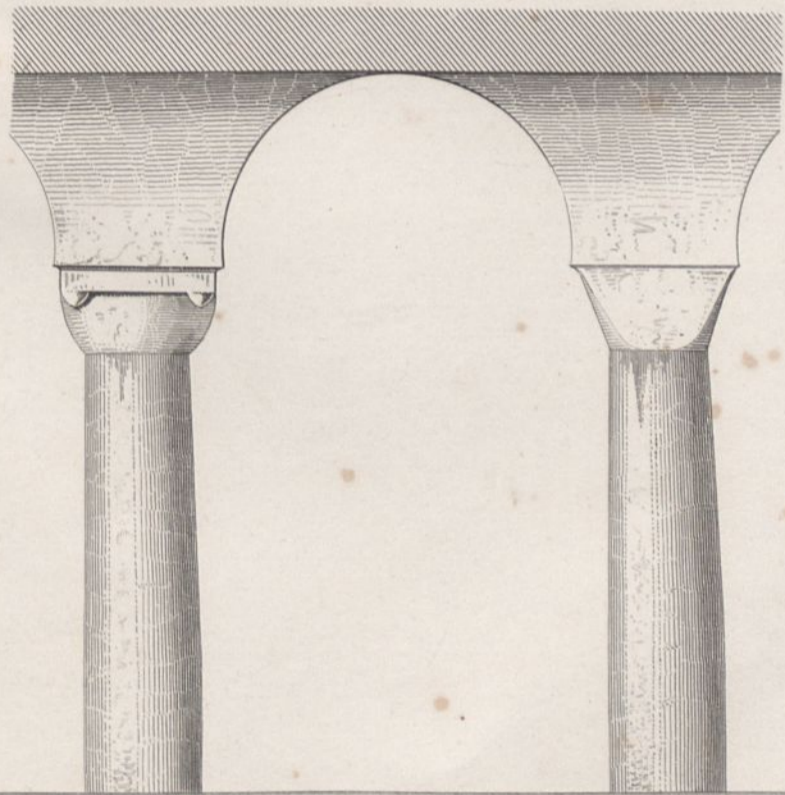
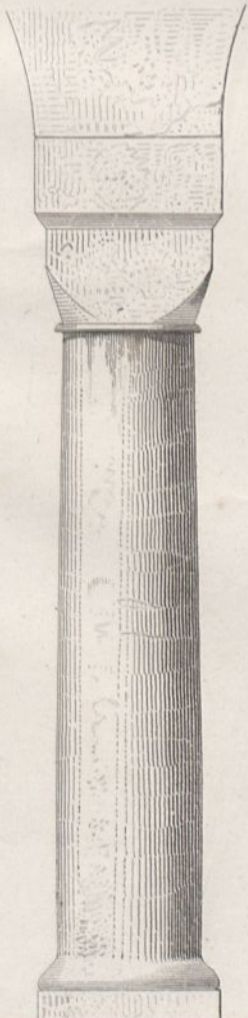


X Pfeiler d. Vorhalle

Details von

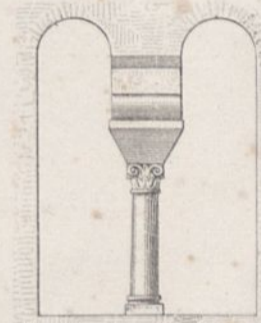


XI. Säulen des Schiffs.

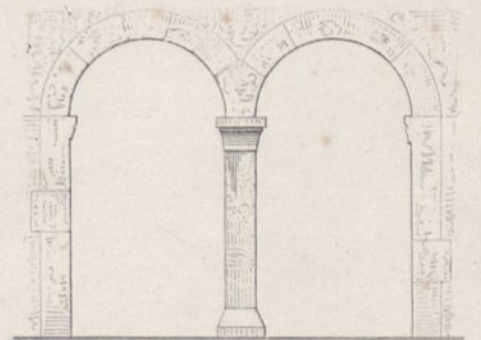


XII System d. Krypta.

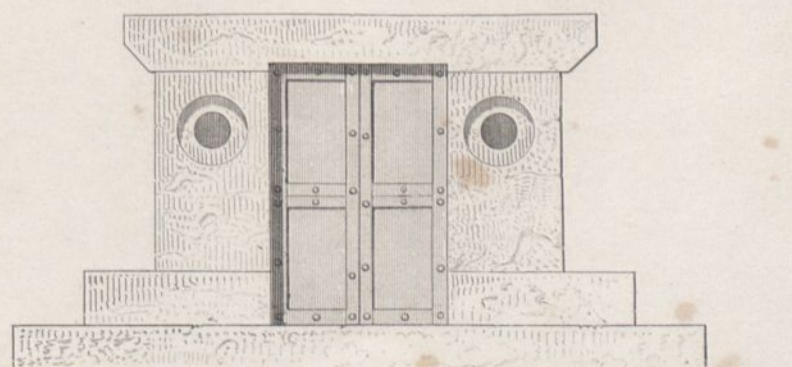
Oberzell.



XIV Arkaden in der Westapsis.



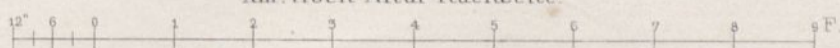
XV Arkaden in der Vorhalle.



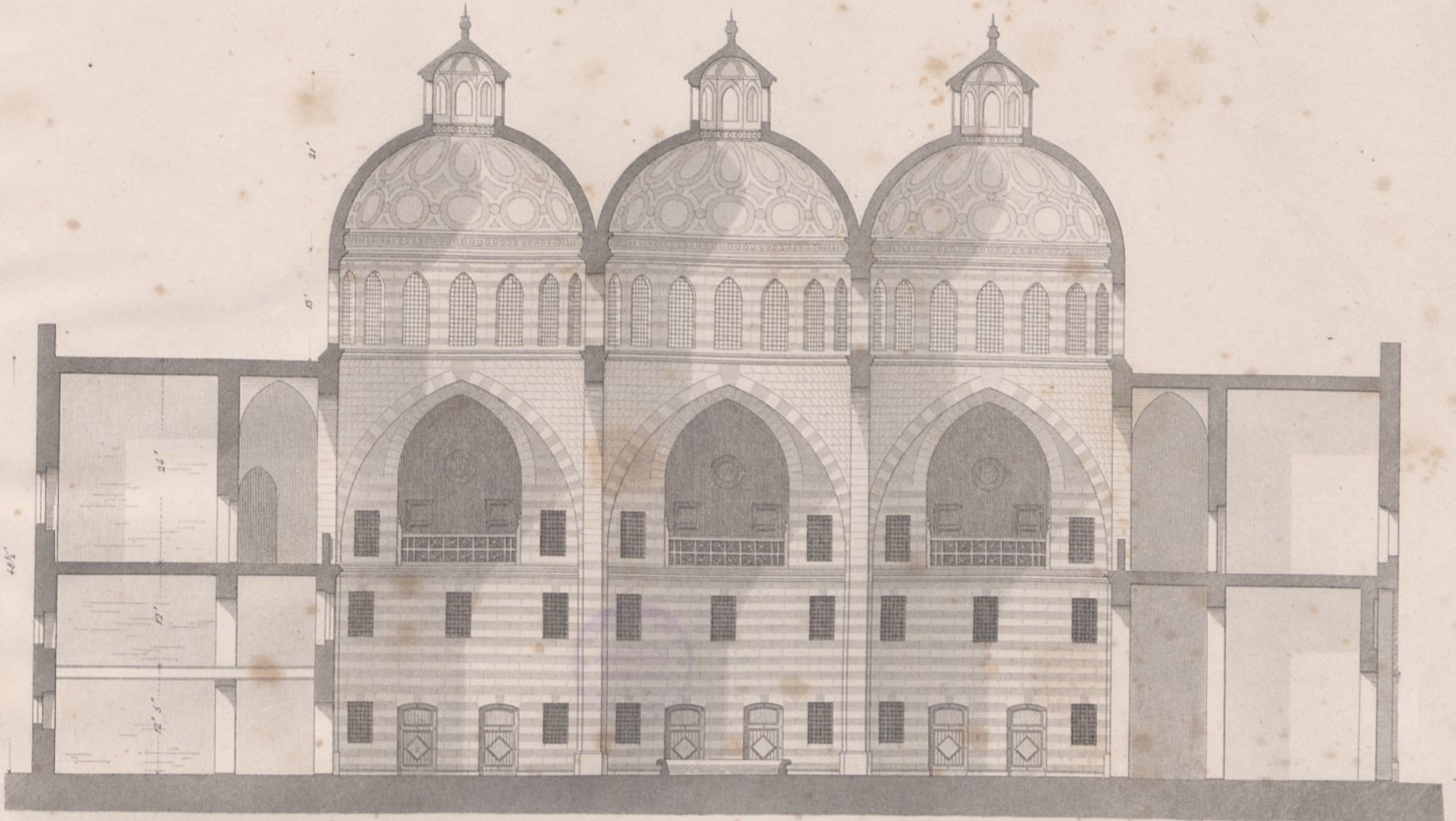
XIII. Hoch-Altar-Rückseite



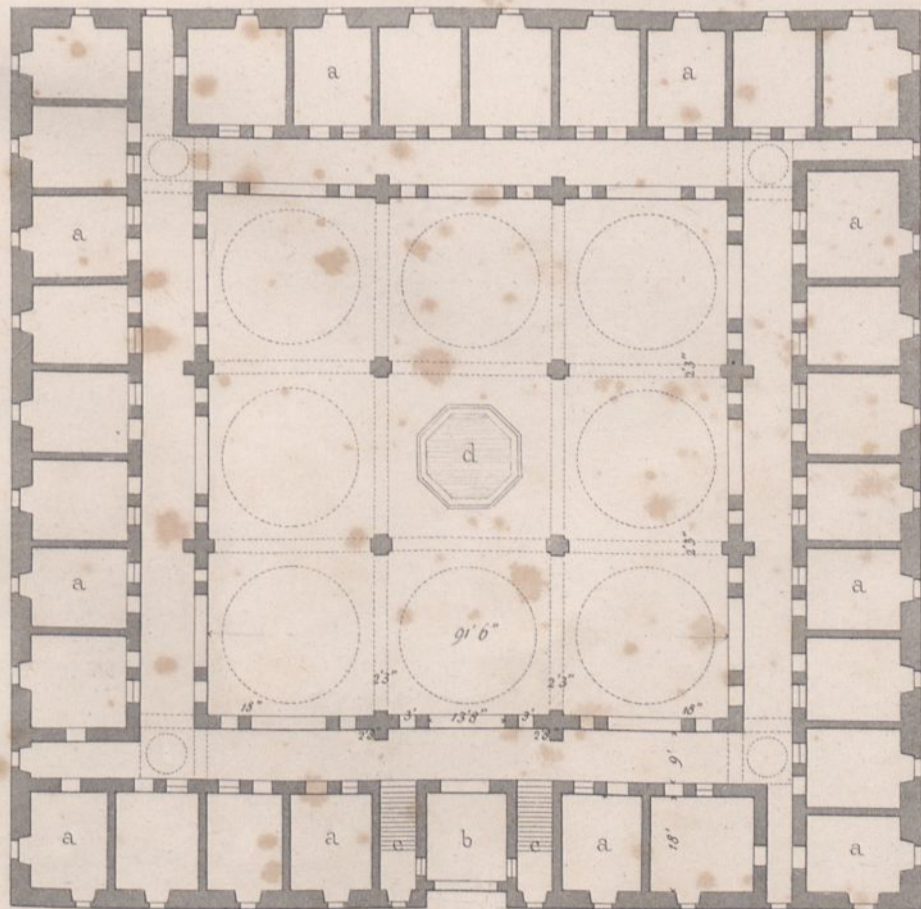
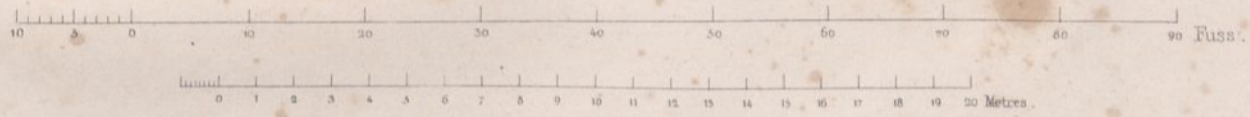
XVI Wandgesims. Malerei



Khân Assâd Pacha
in
Damaskus.



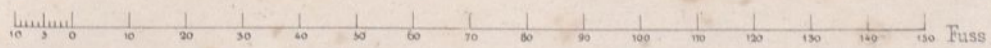
Durchschnitt.



a a Comptoirs u.
Magazine.
b Einfahrt.

c c Treppen.
d Brunnen-
Bassin.

Grundriss.



BIBLIOTEKA
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