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Chiolich-Löwensberg, Hermann von

Anleitung zum Wasserbau nach den vorzüglichsten und neuesten Quellen bearbeitet

Bd.: 3,[1]

Stuttgart 1866

4 A.hydr. 22 g-Atlas,3
urn:nbn:de:bvb:12-bsb10479872-5



A. hydr. 22 ✗ – Atlas, 3 Chiolich – Löwensberg

Anleitung

zum

Wasserbau.

Nach den vorzüglichsten und neuesten Quellen

bearbeitet

von

Hermann von Chiolich-Löwensberg,

Hauptmann im k. k. Genie-Stabe, und Professor der Baukunst an der k. k. Genie-Akademie, Ritter des grossherzogl. Baden'schen Ordens vom Zähringer-Löwen.

Atlas.

III

Dritte Abtheilung:

Entwässerung und Bewässerung, Kanal- und Kammerschleusenbau, Fundirungen, Seebau.

(Schluss des Werkes.)

Stuttgart.

Hoffmann'sche Verlags-Buchhandlung.

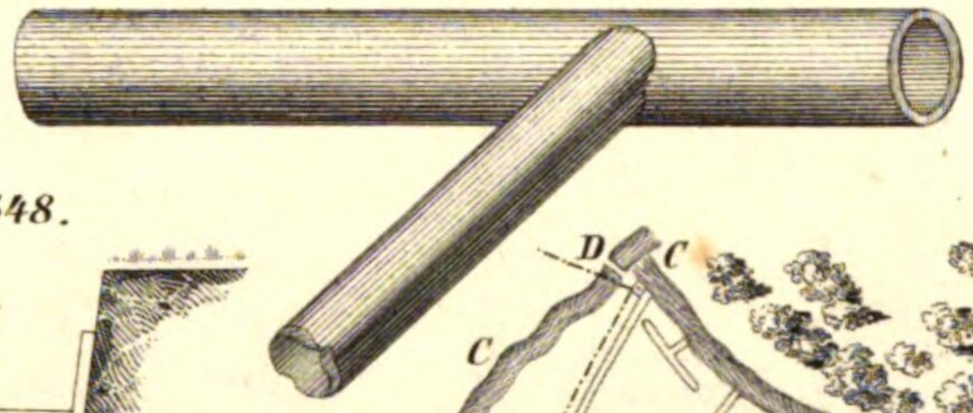
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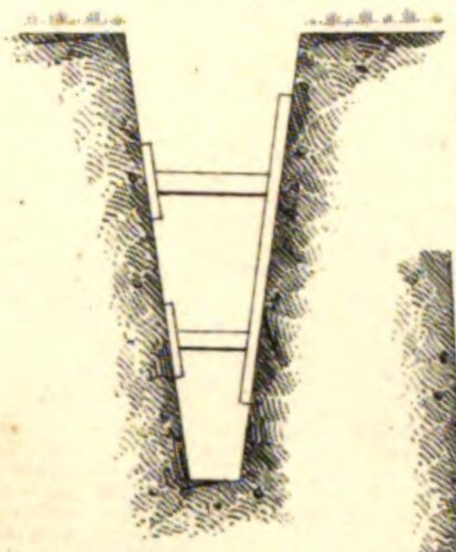
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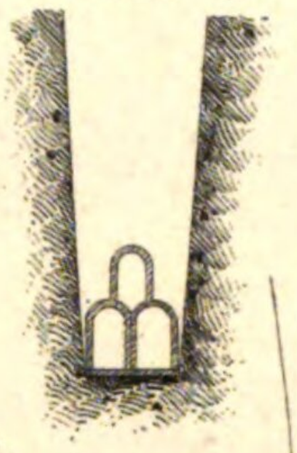
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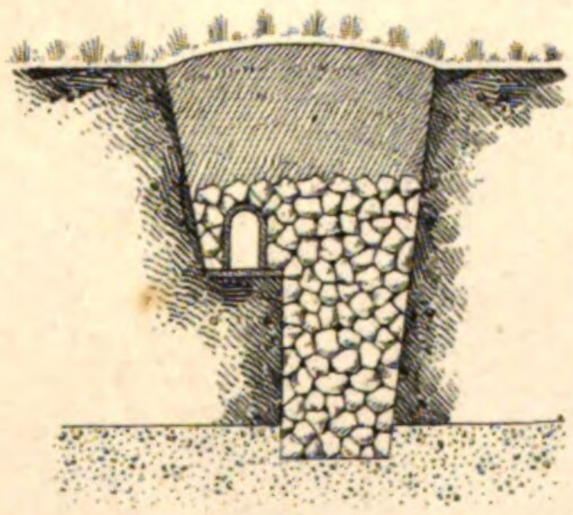
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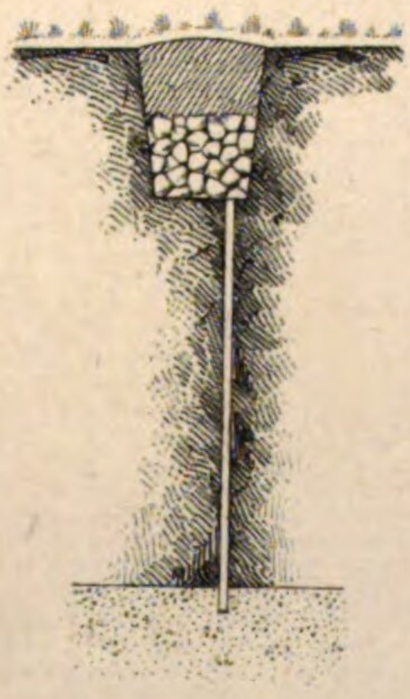
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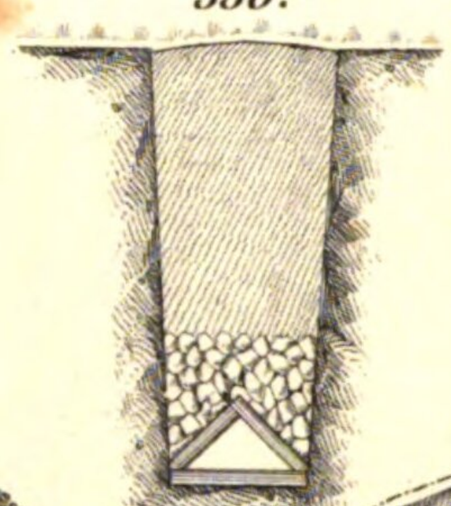
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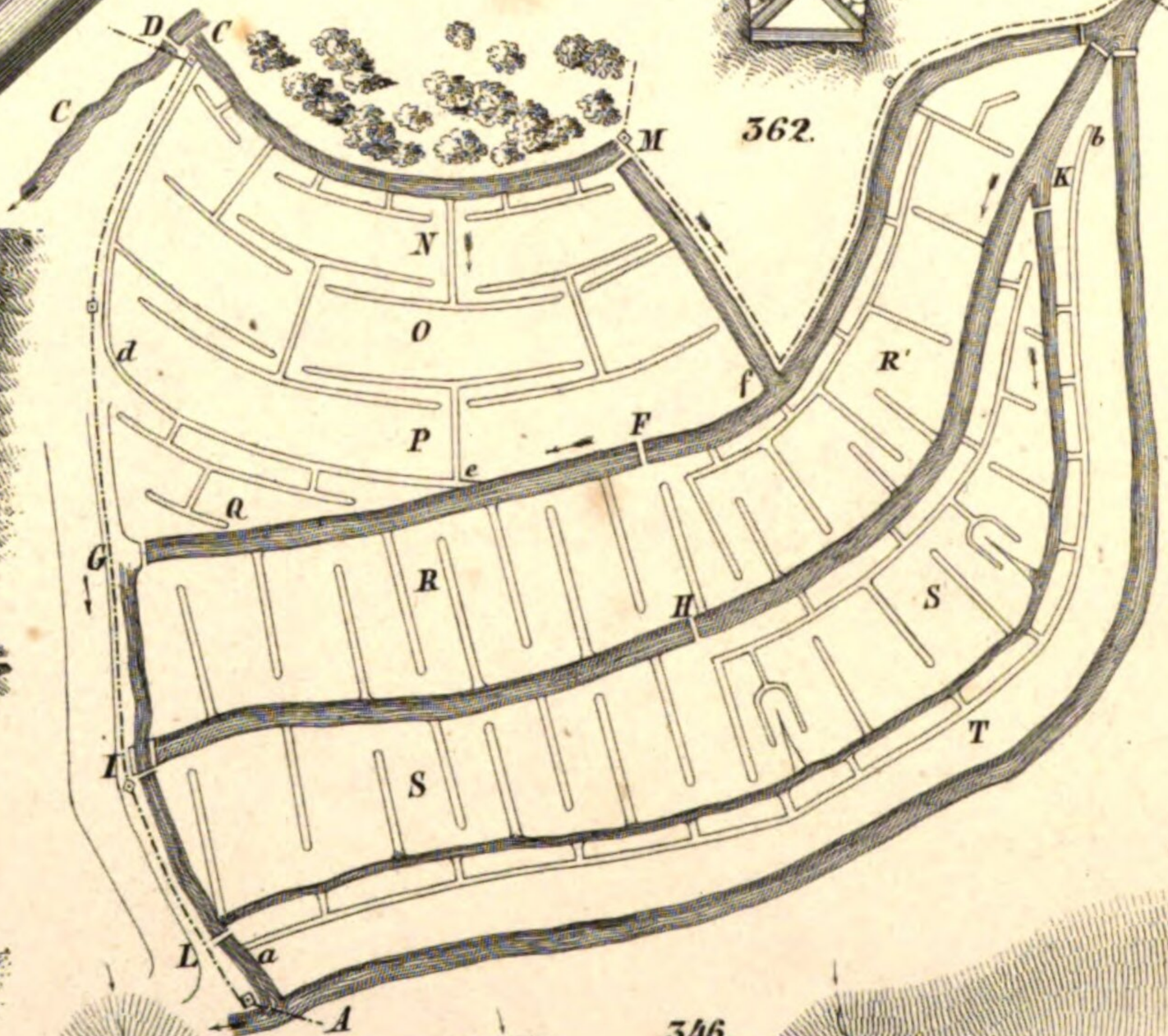
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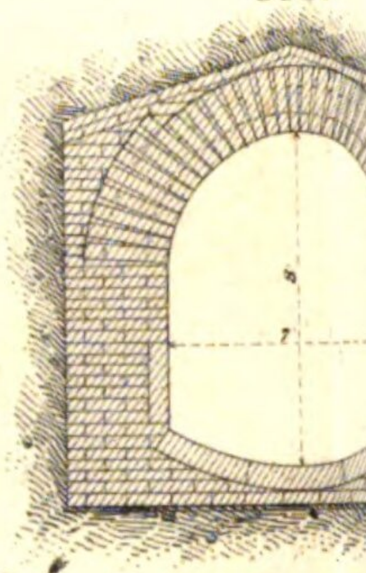
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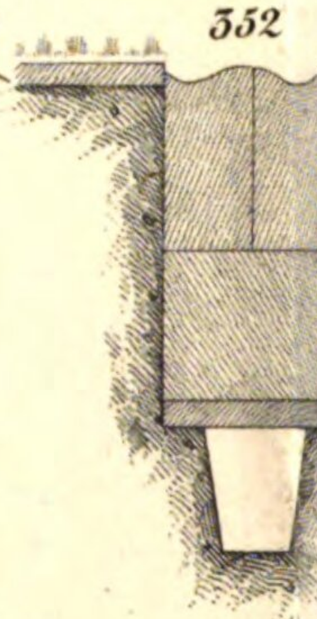
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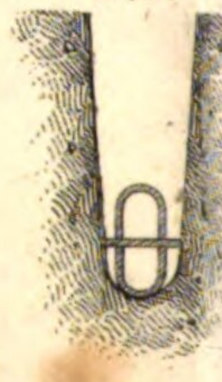
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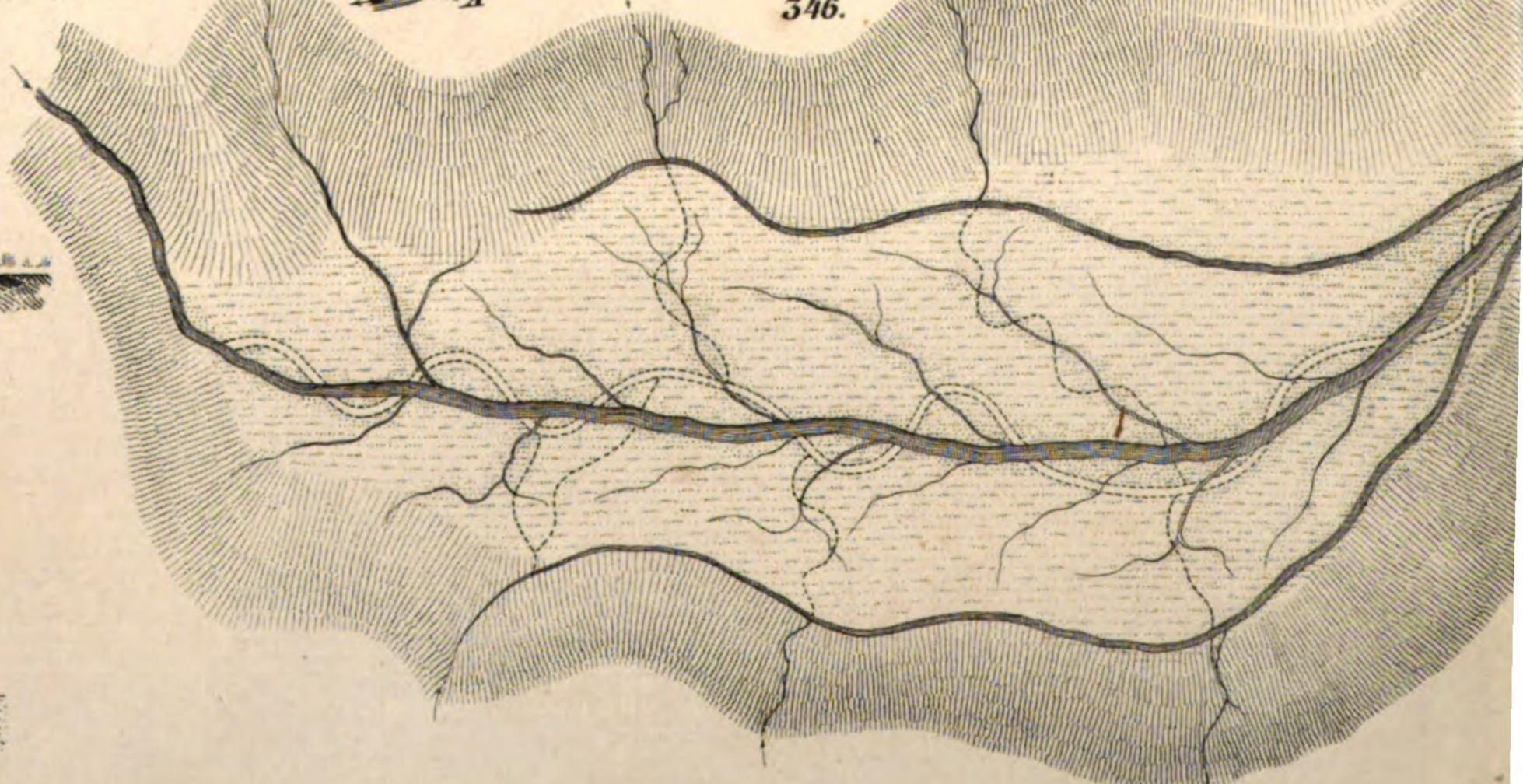
352.



349.d



346.



Art: Anst: v. E. Hochdanz.

350a

351.

353.

354.

355a

355b

361.

B B B a a a a B B B B

a a a a a a a a a a a a B B B B B B

356.

Picadilly

Constitutions Hill

a a a a

349b

360

D C E G F B A

b a c

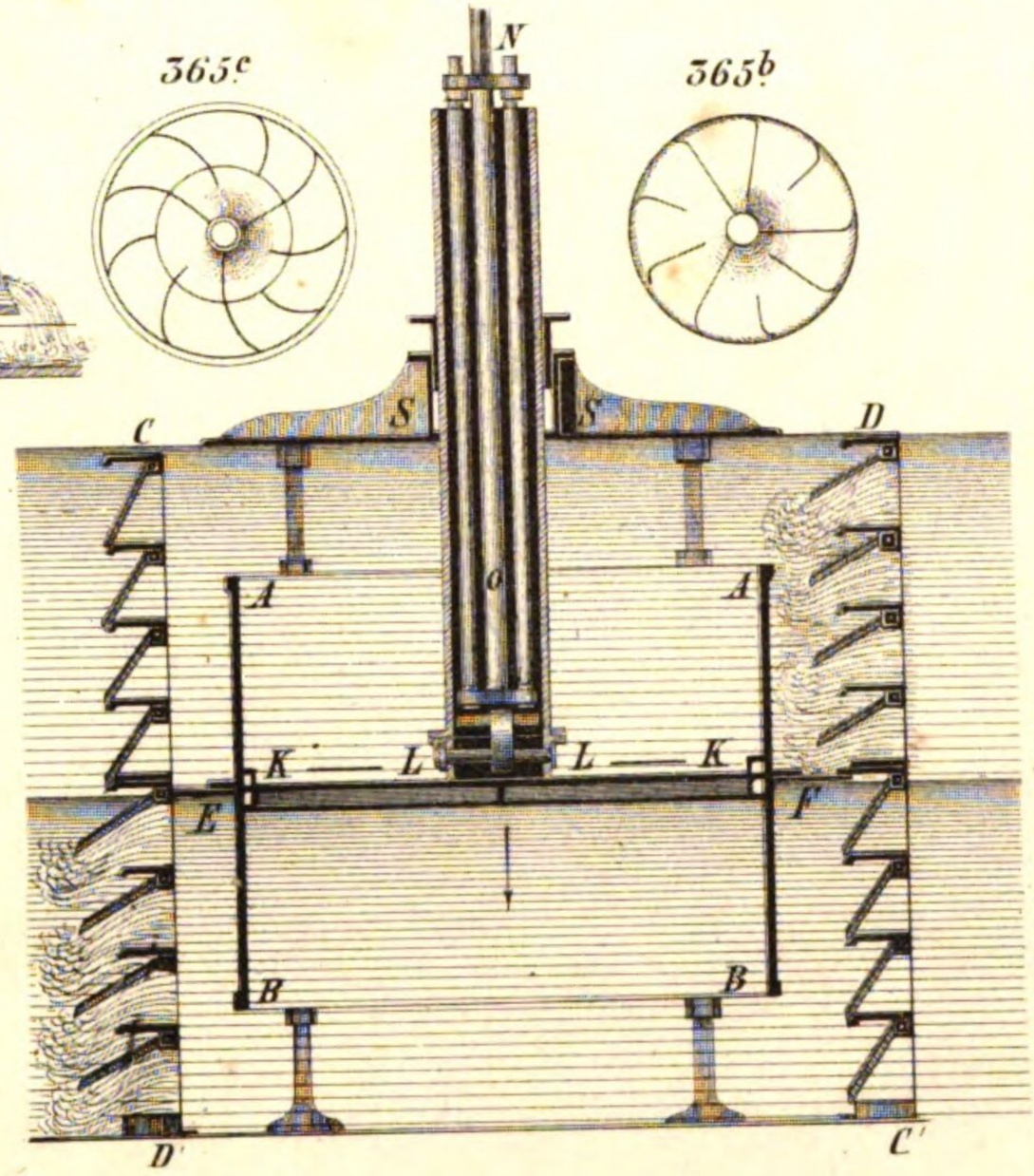
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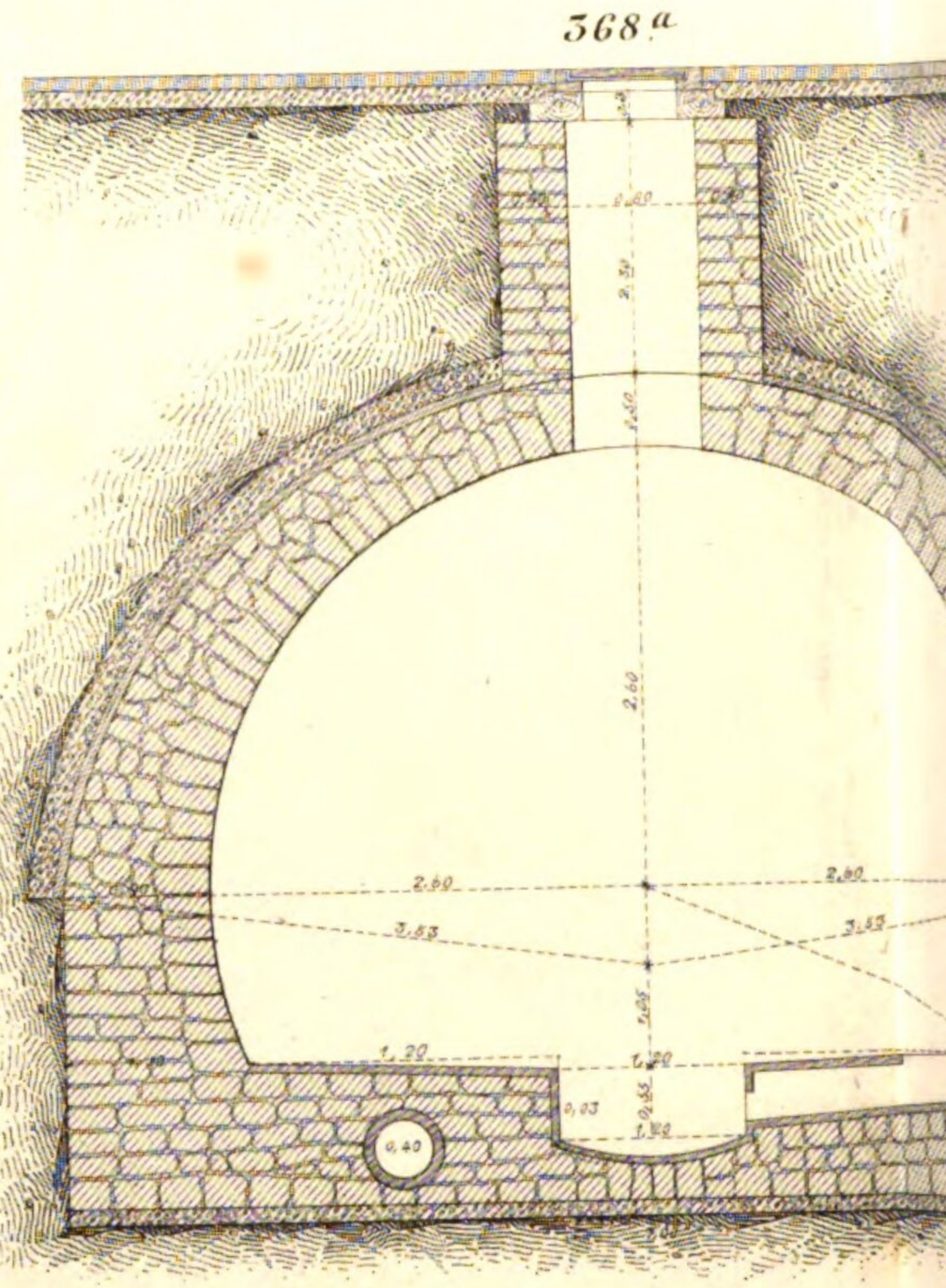
365c

365b

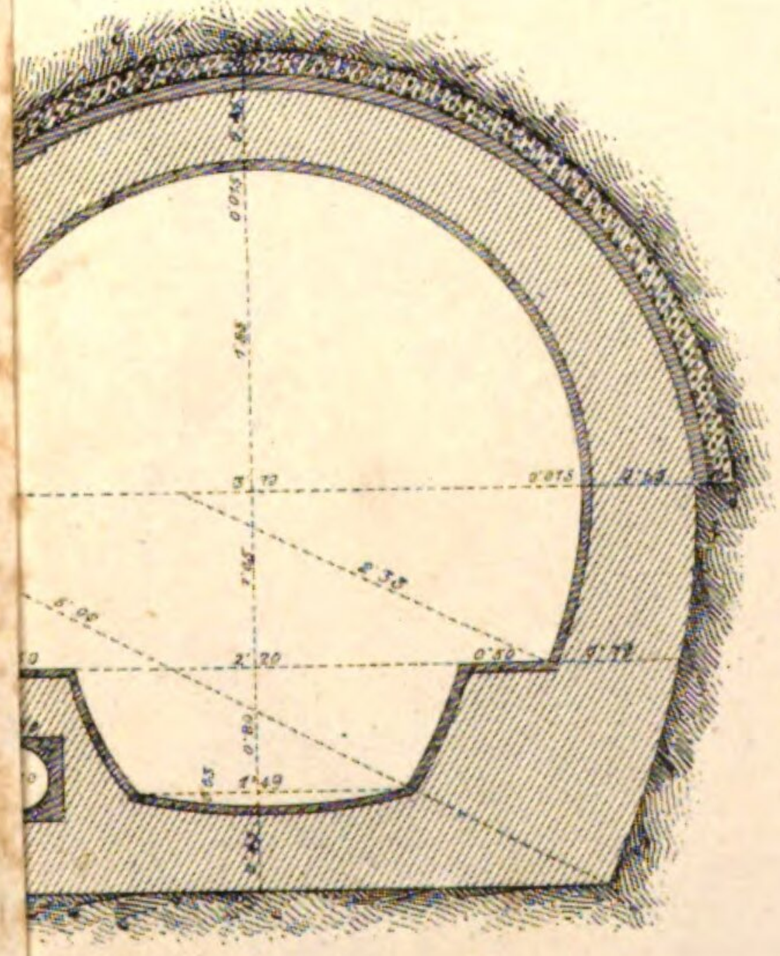
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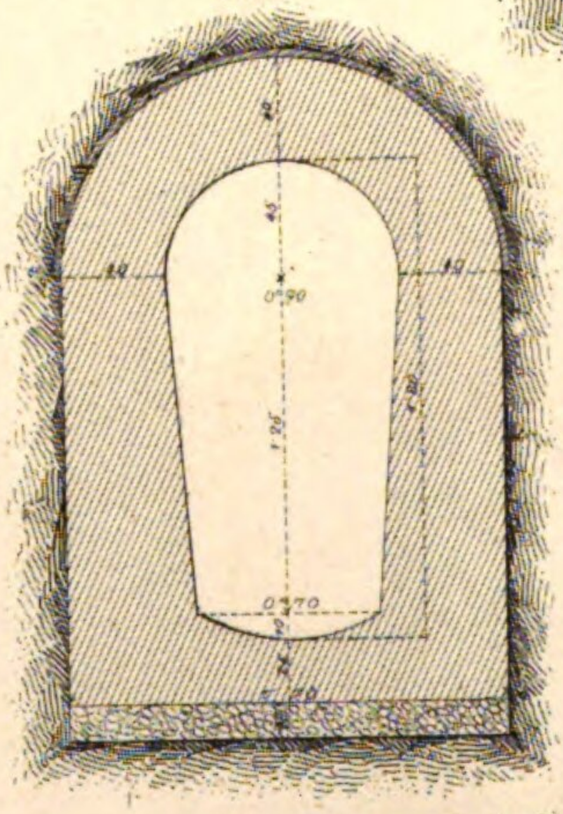
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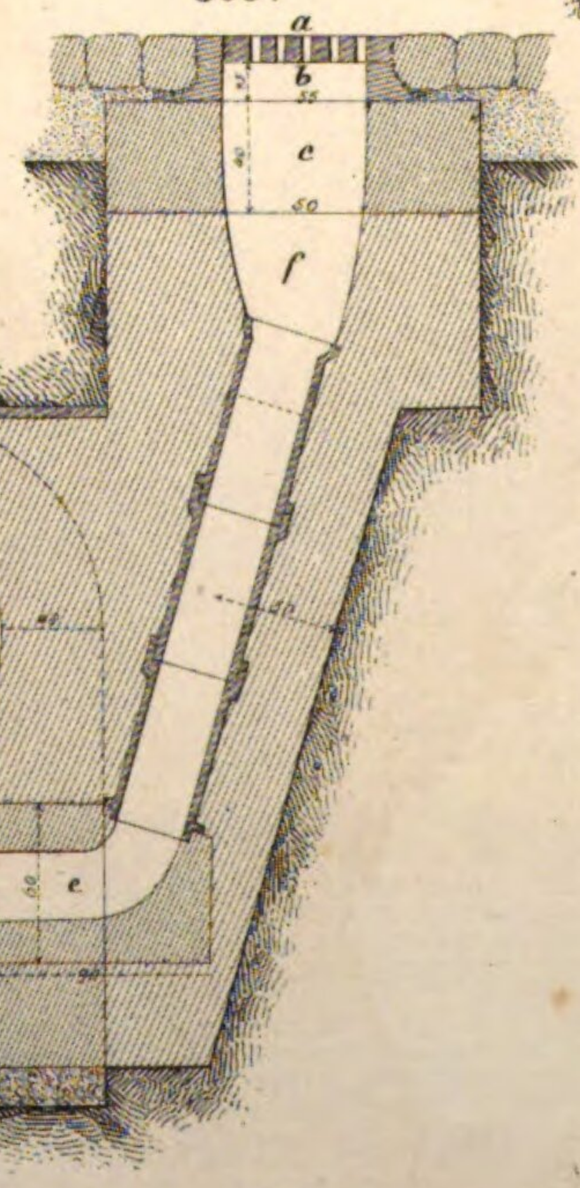
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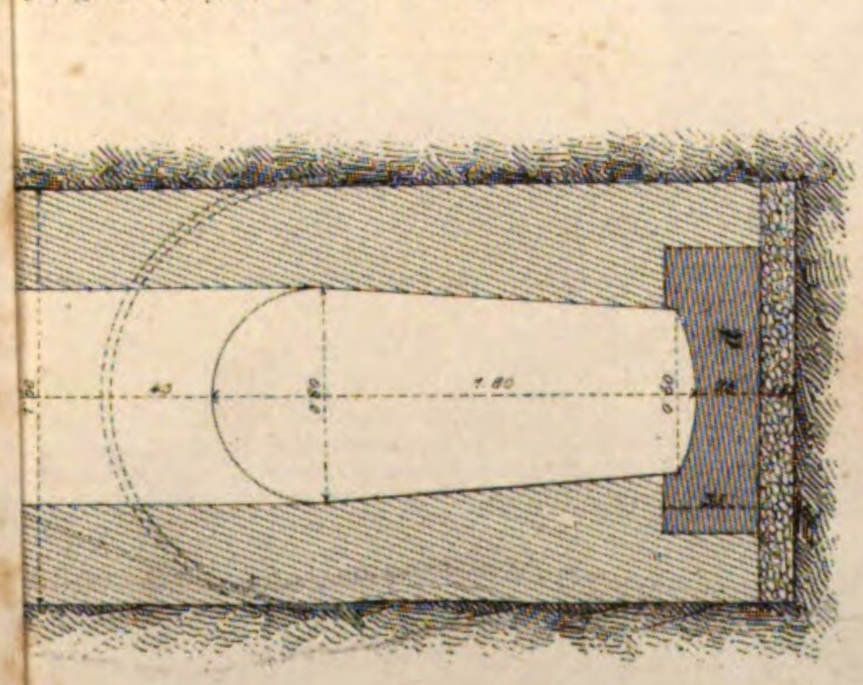


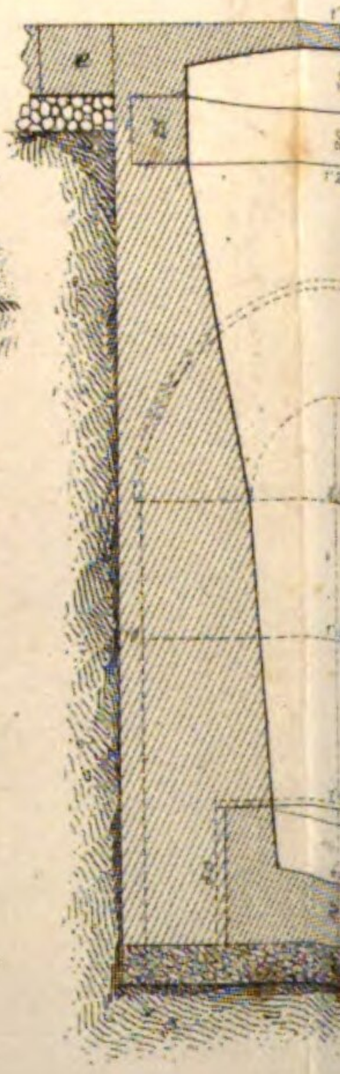
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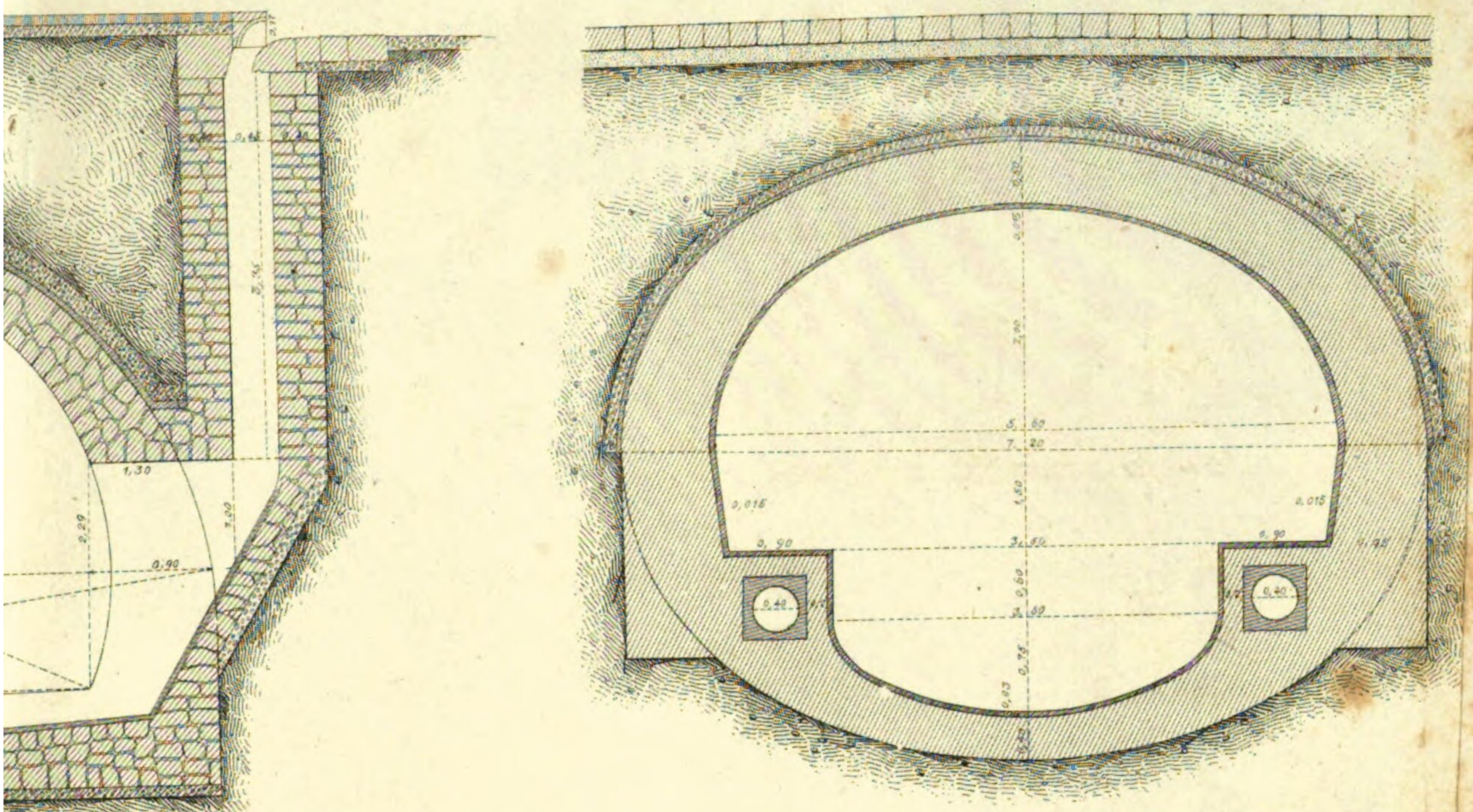
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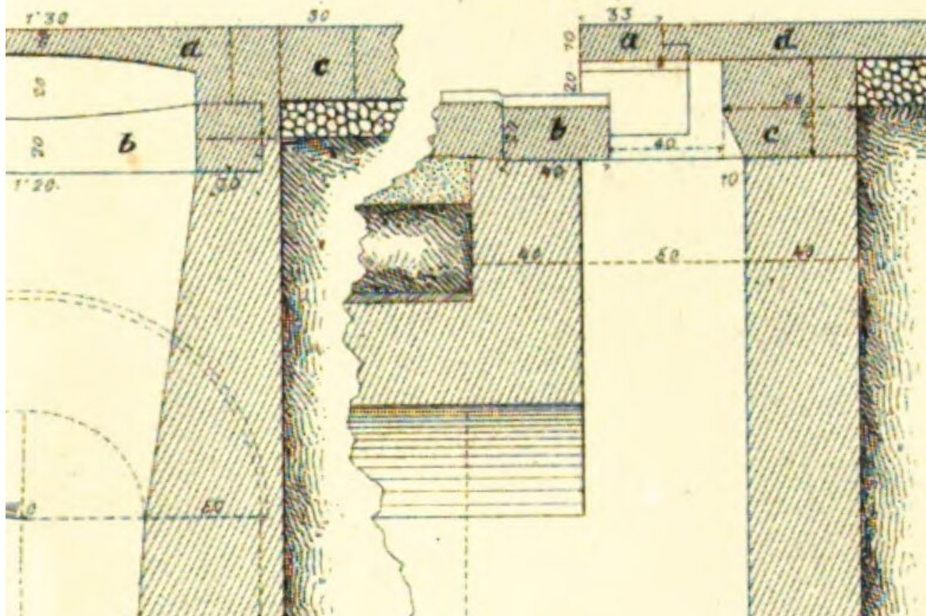




368.d

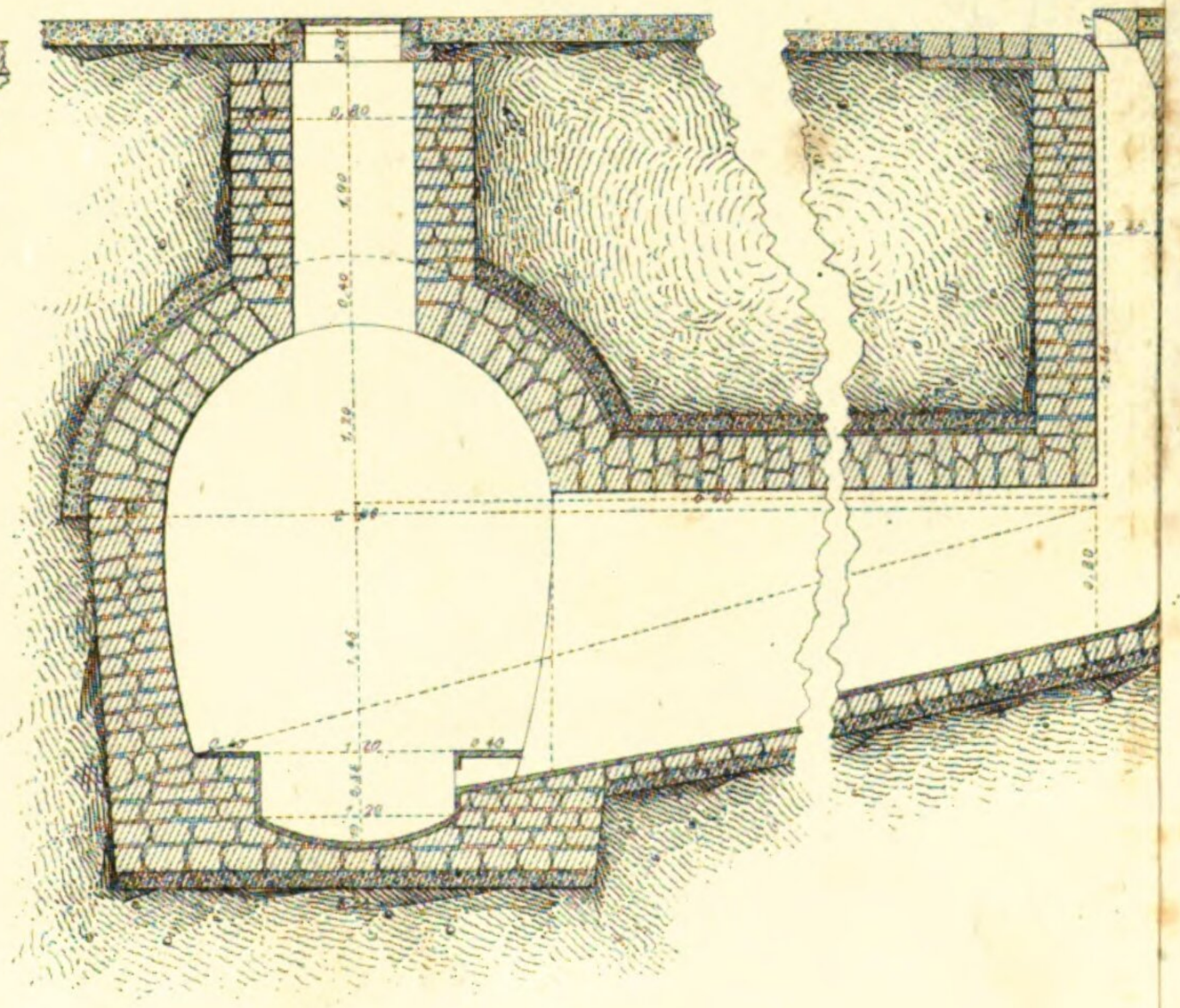


367.a



367.b

368.b



368e

370d

369b

369a

370a

Ventilations-Schacht

Mannsloch

Röhre von Steingut

Röhre von Steingut

x x

Galvanisirte Klappen

368f

368h

370b

A

374a

376a

376b

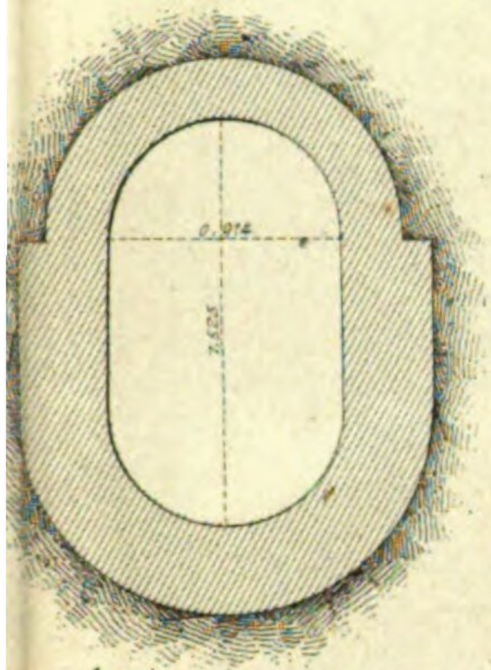
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B B

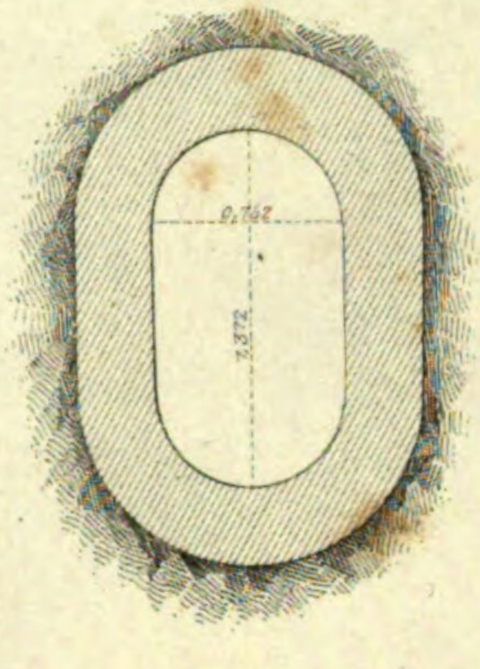
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376c

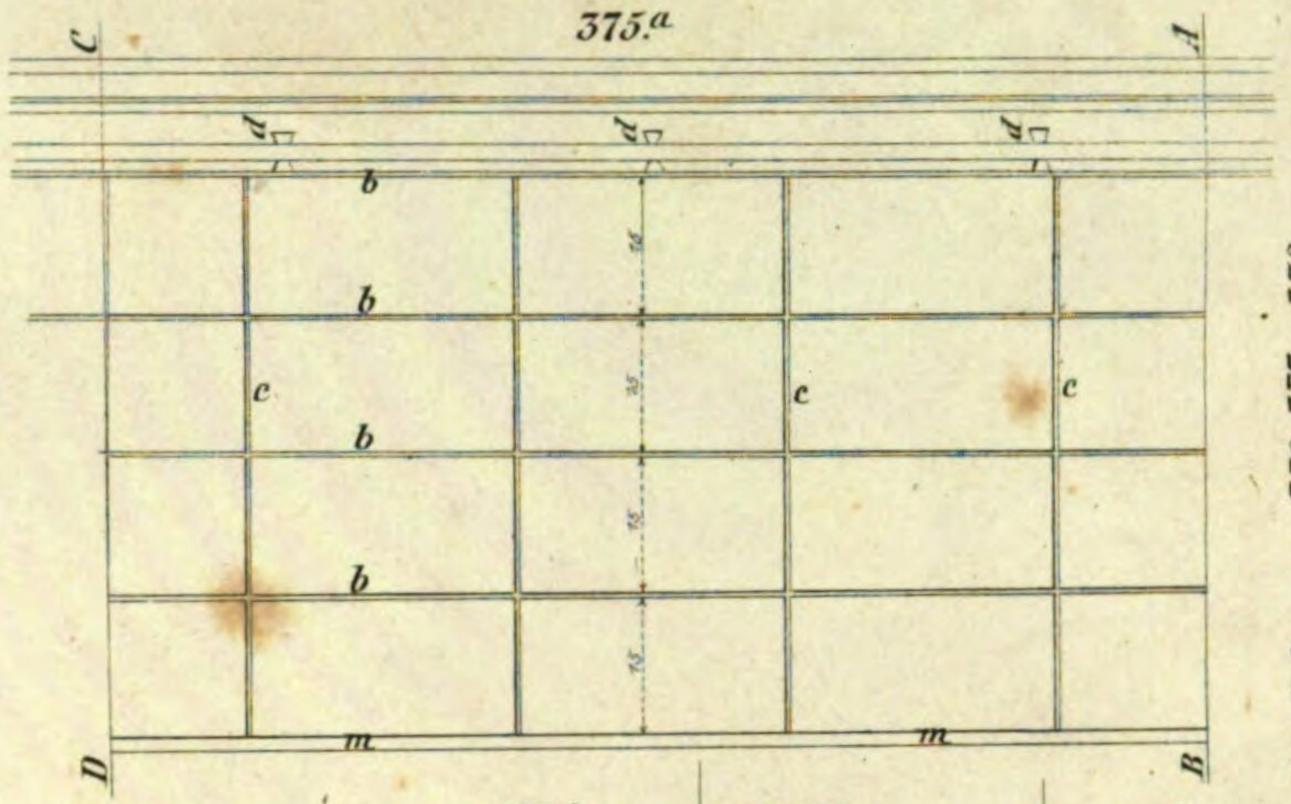
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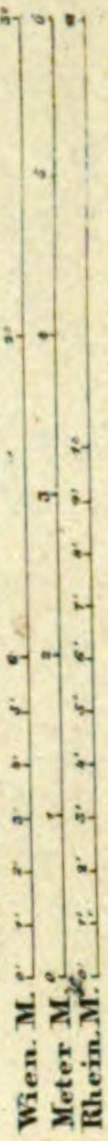
369d



375.a

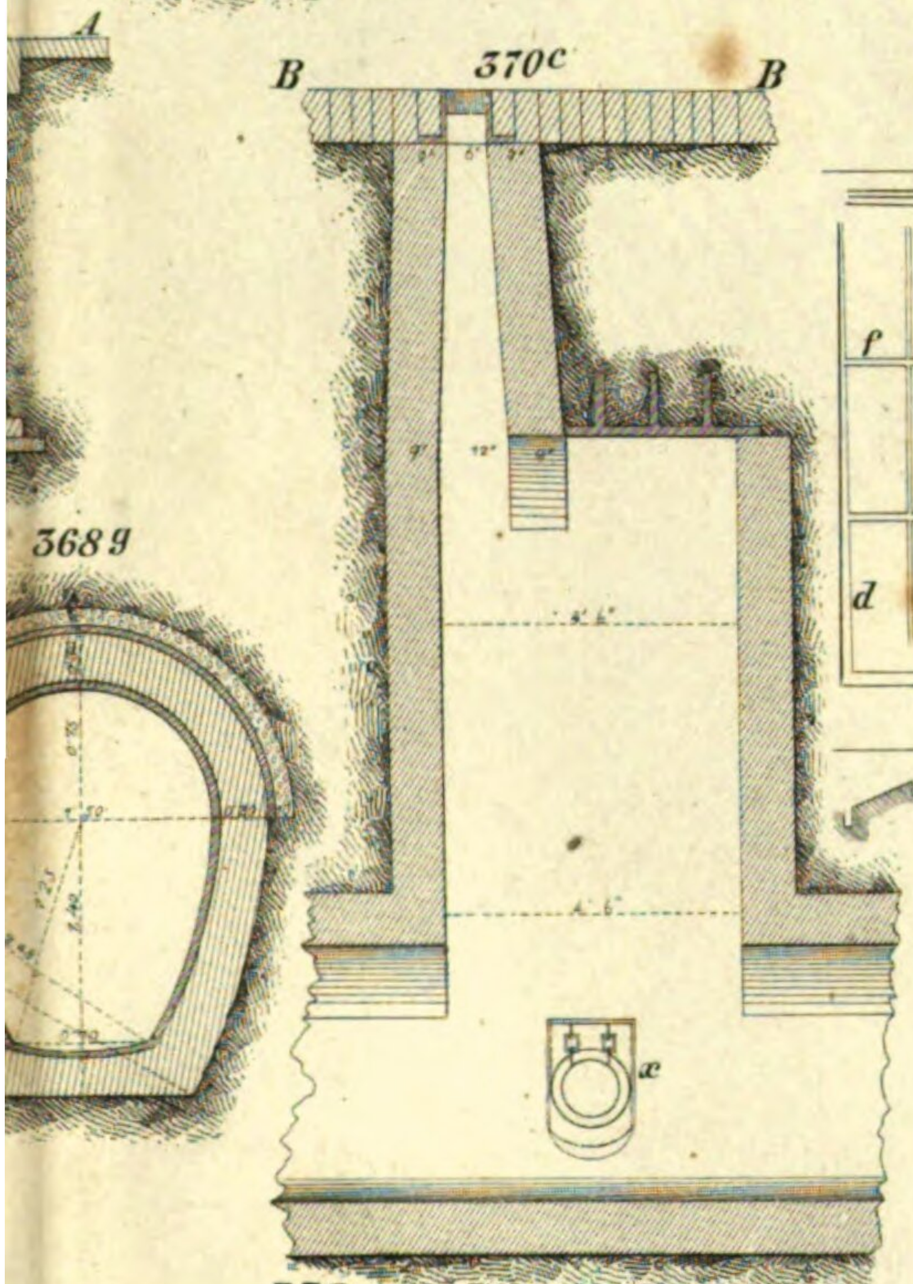


Maßstab für die Höhen zu 376, 377 u. 378.

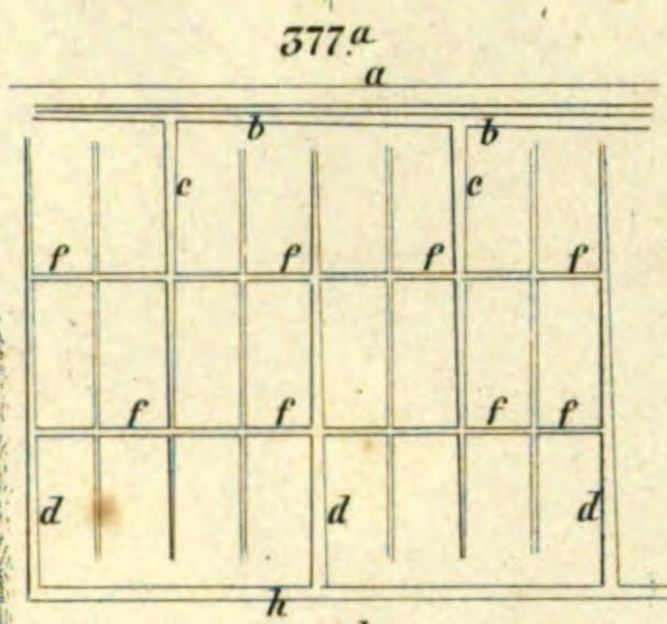


A

B 370c B



377.a



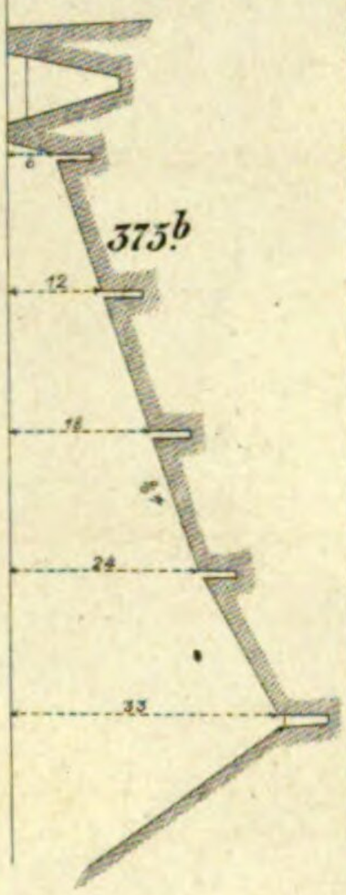
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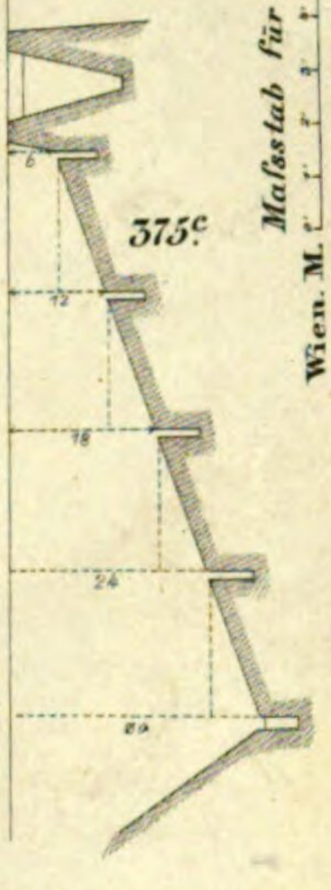
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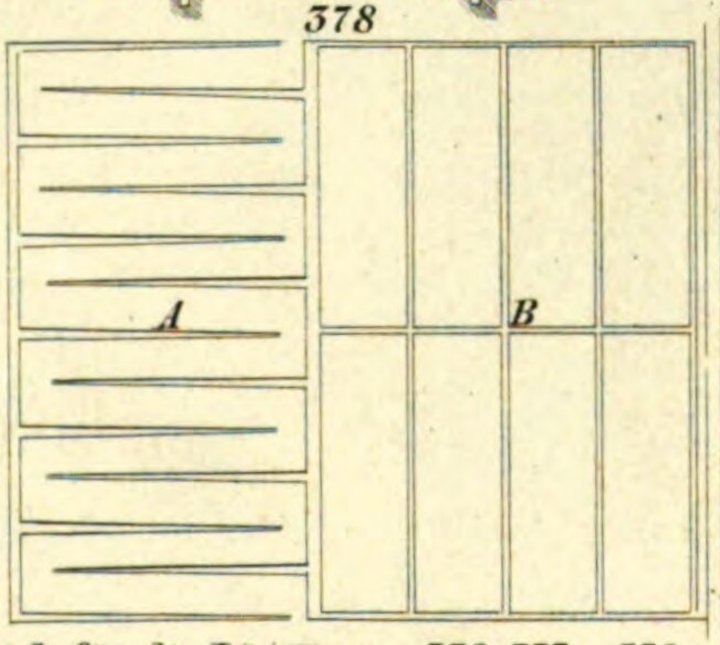
373b



375c

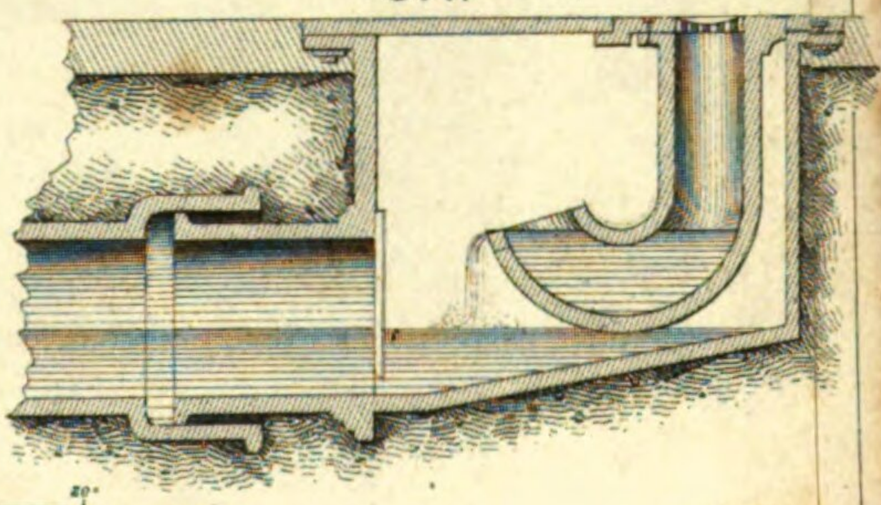


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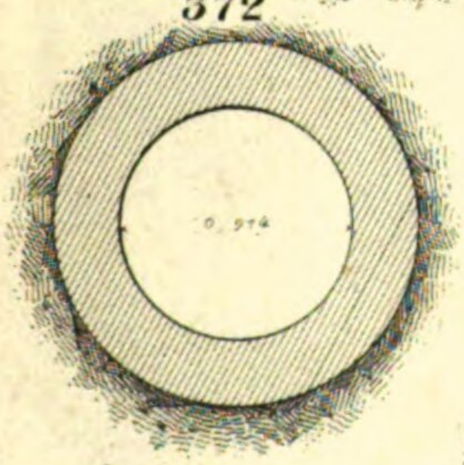


368g

374c



372

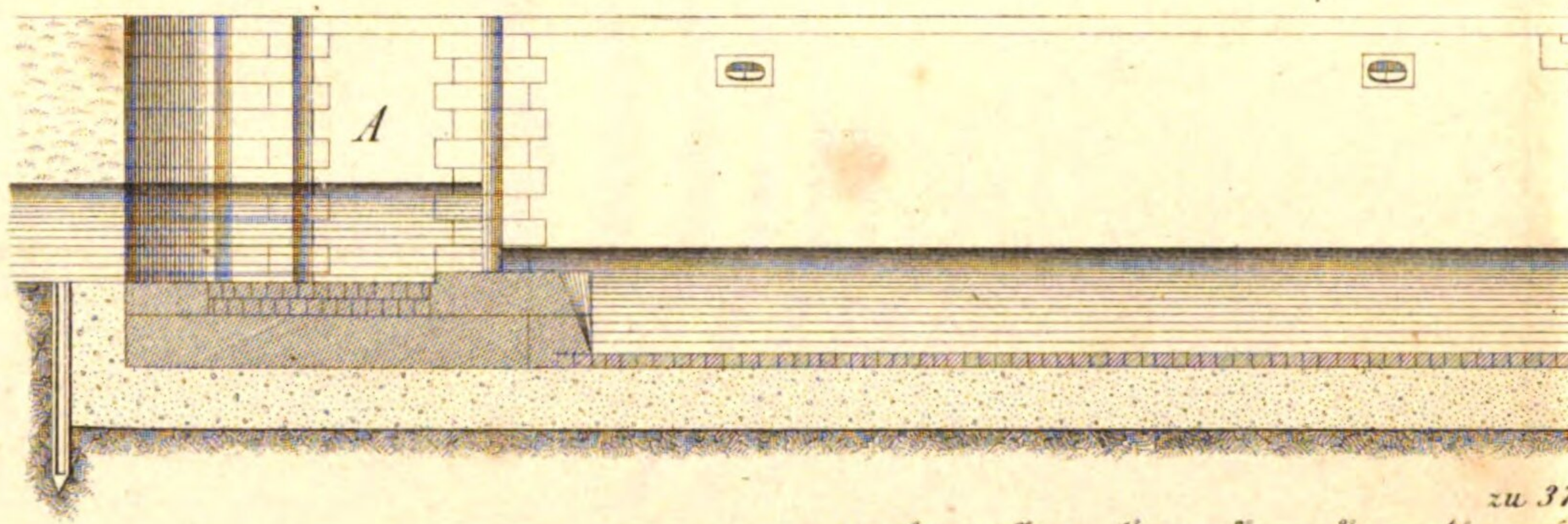


Maßstab für die Längen zu 376, 377 u. 378.

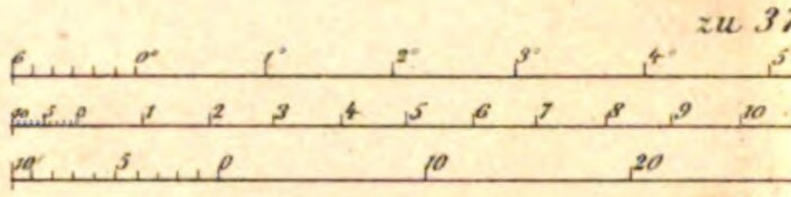
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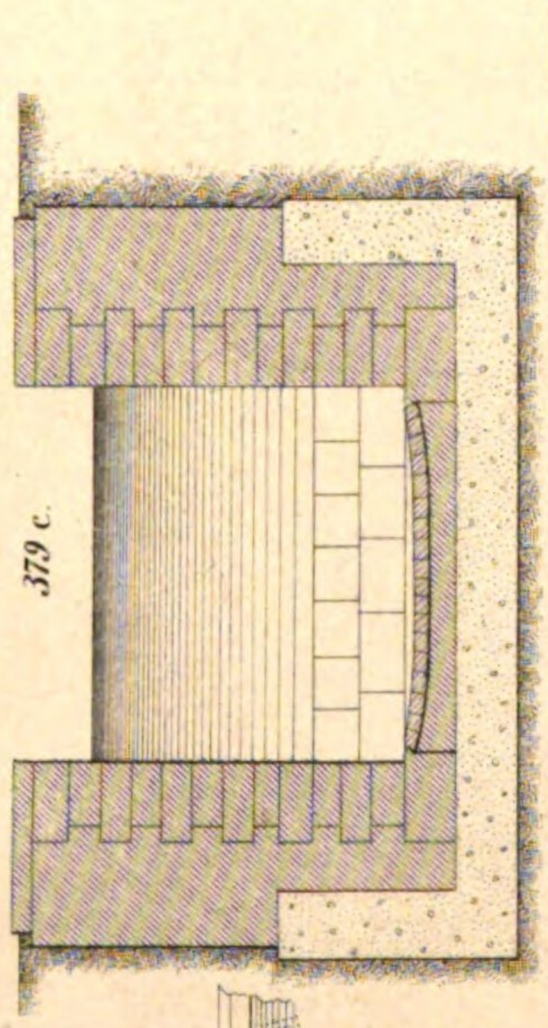
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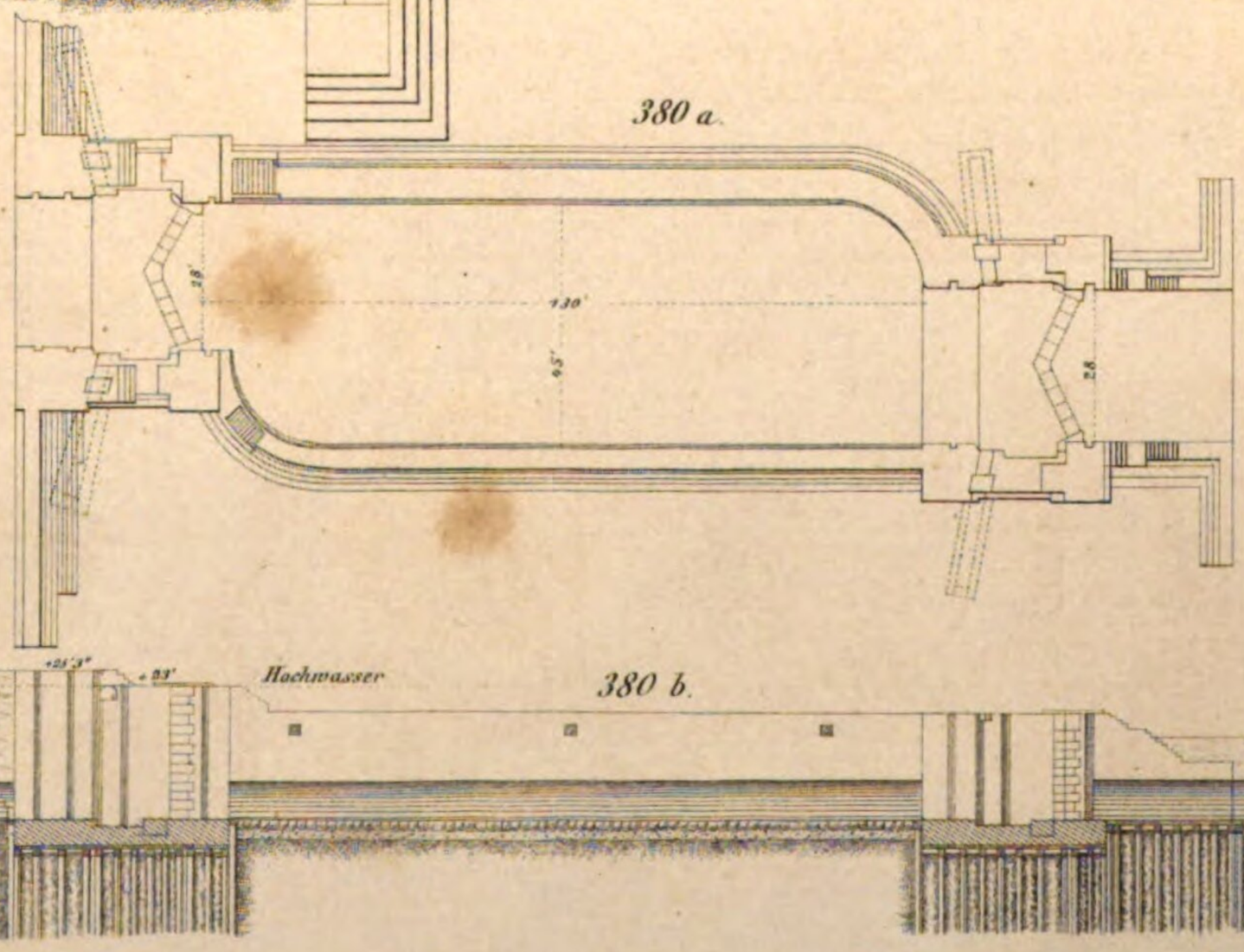
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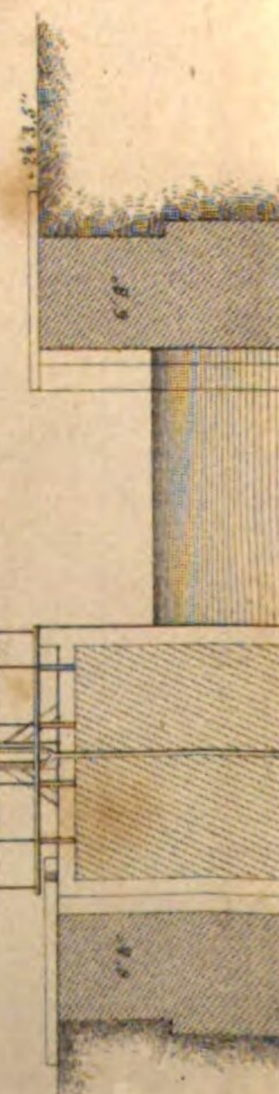


zu 37

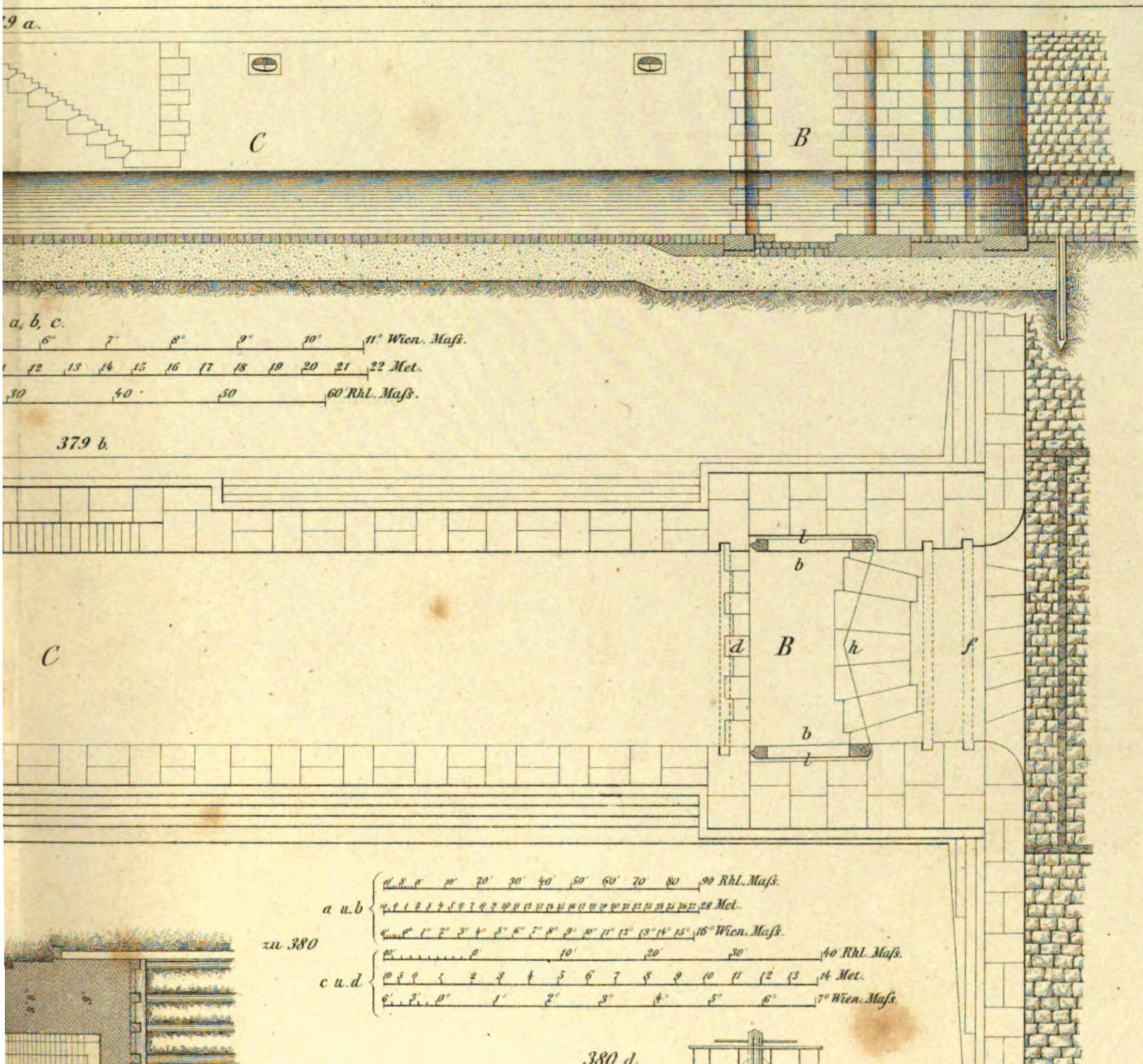






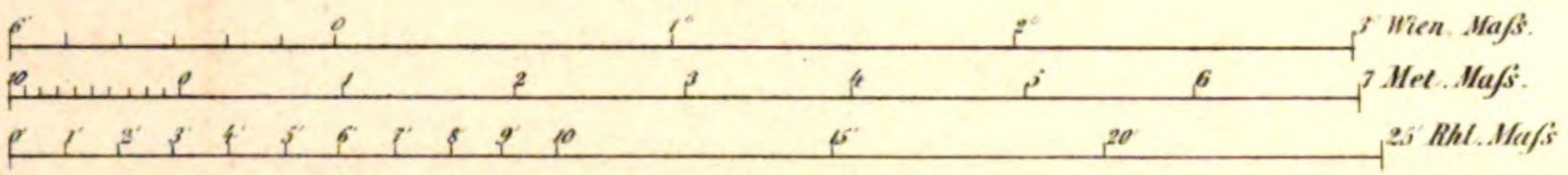


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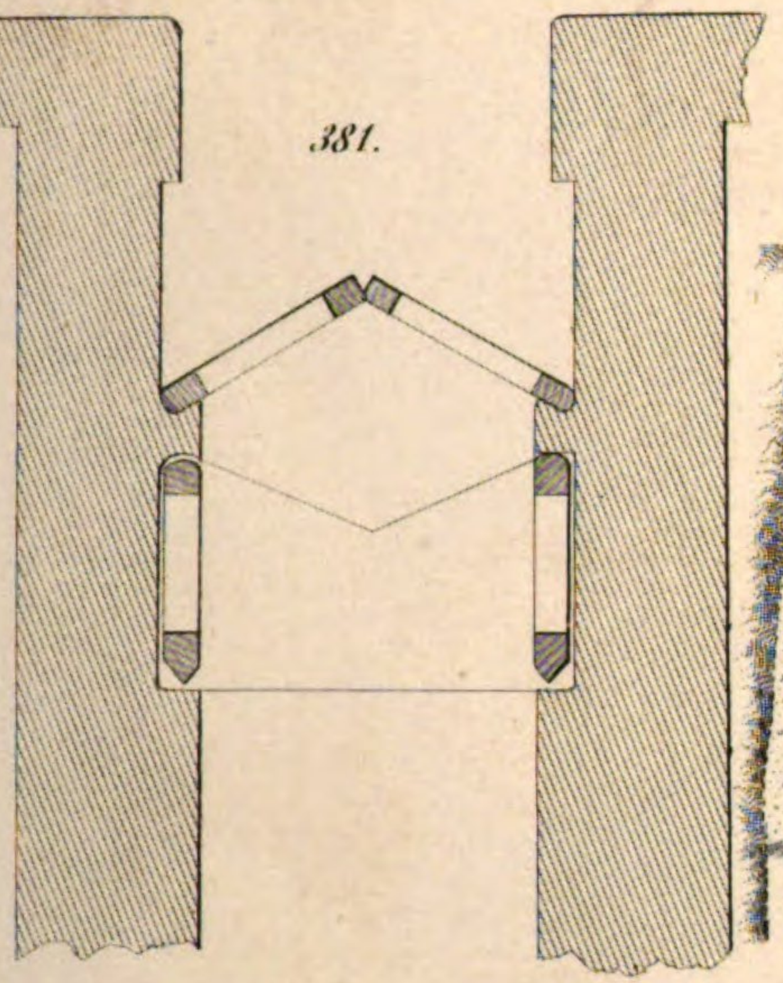


Art A. v. E. Hochdanz.

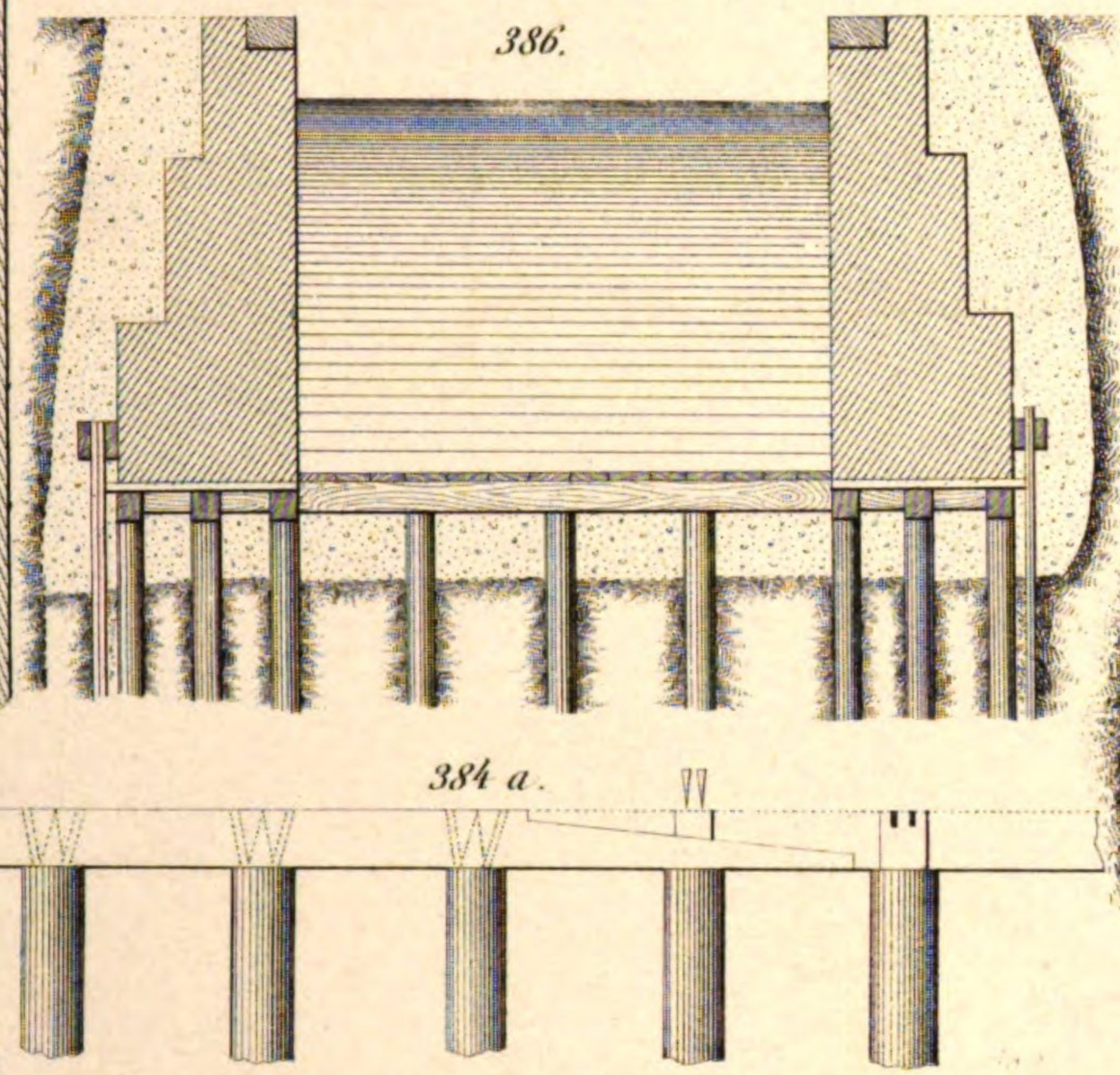
zu 384 a, b, c, d, e.



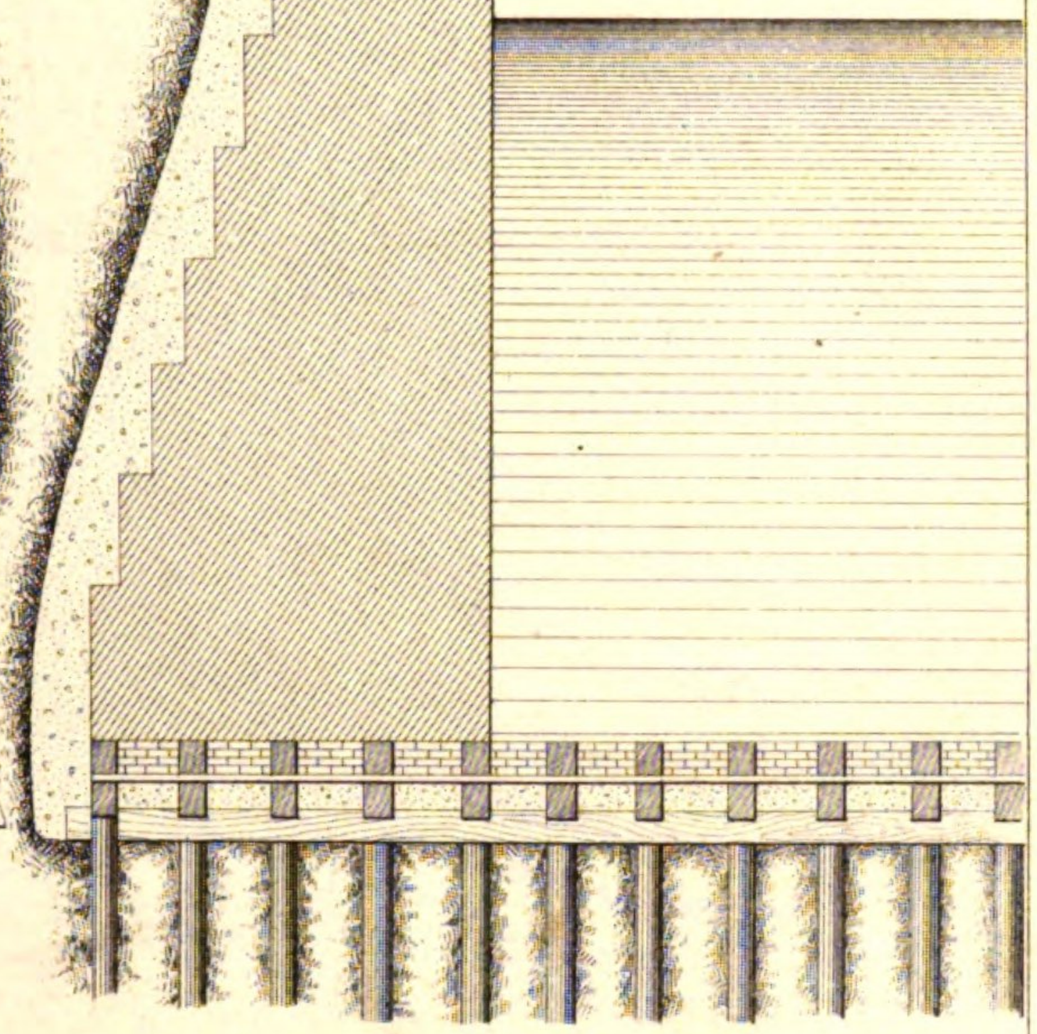
381.



386.

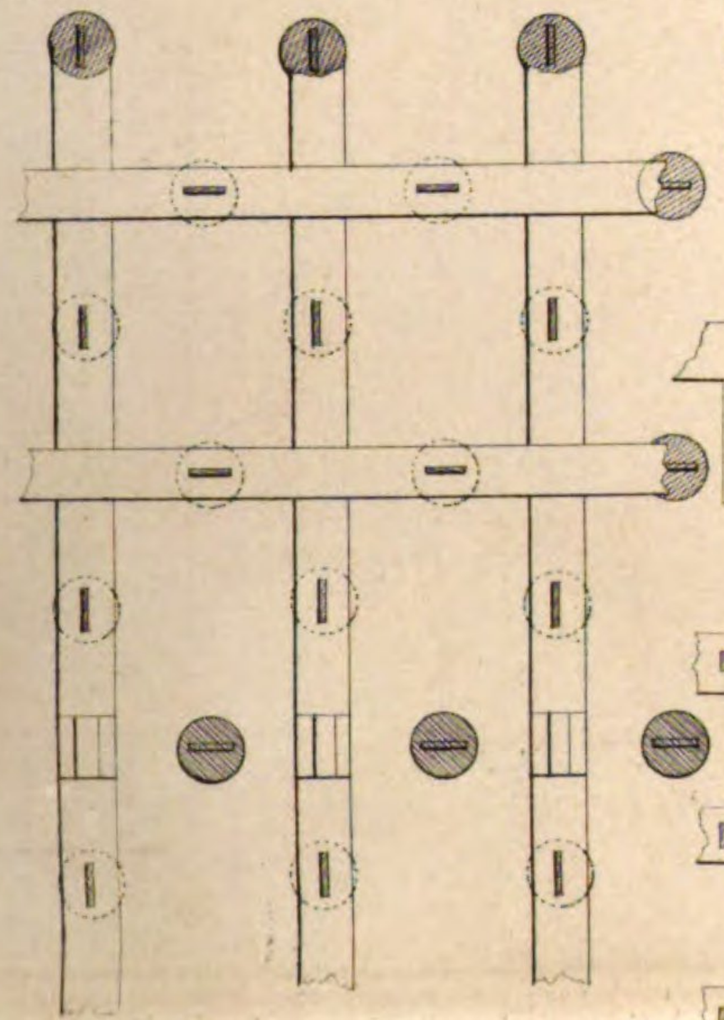


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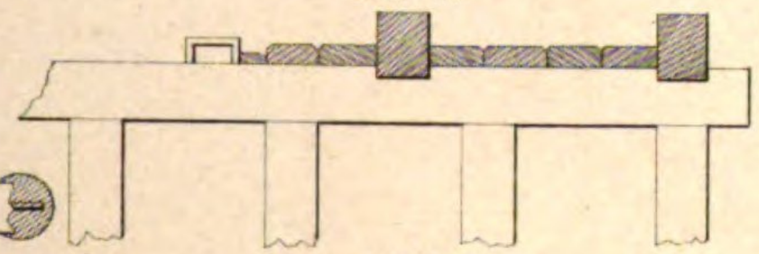


384 a.

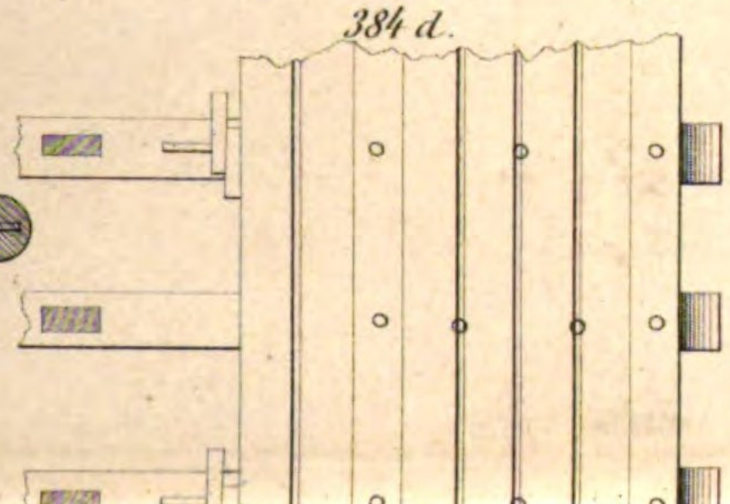
384 b.



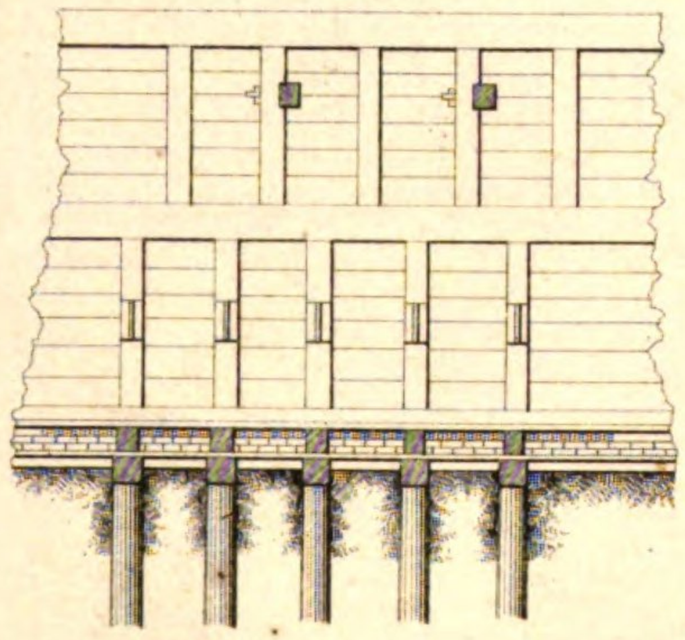
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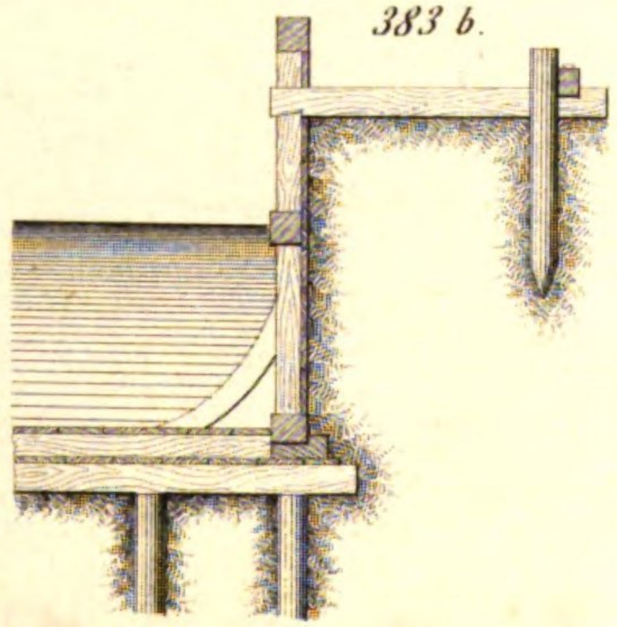
384 d.



383 a.



383 b.

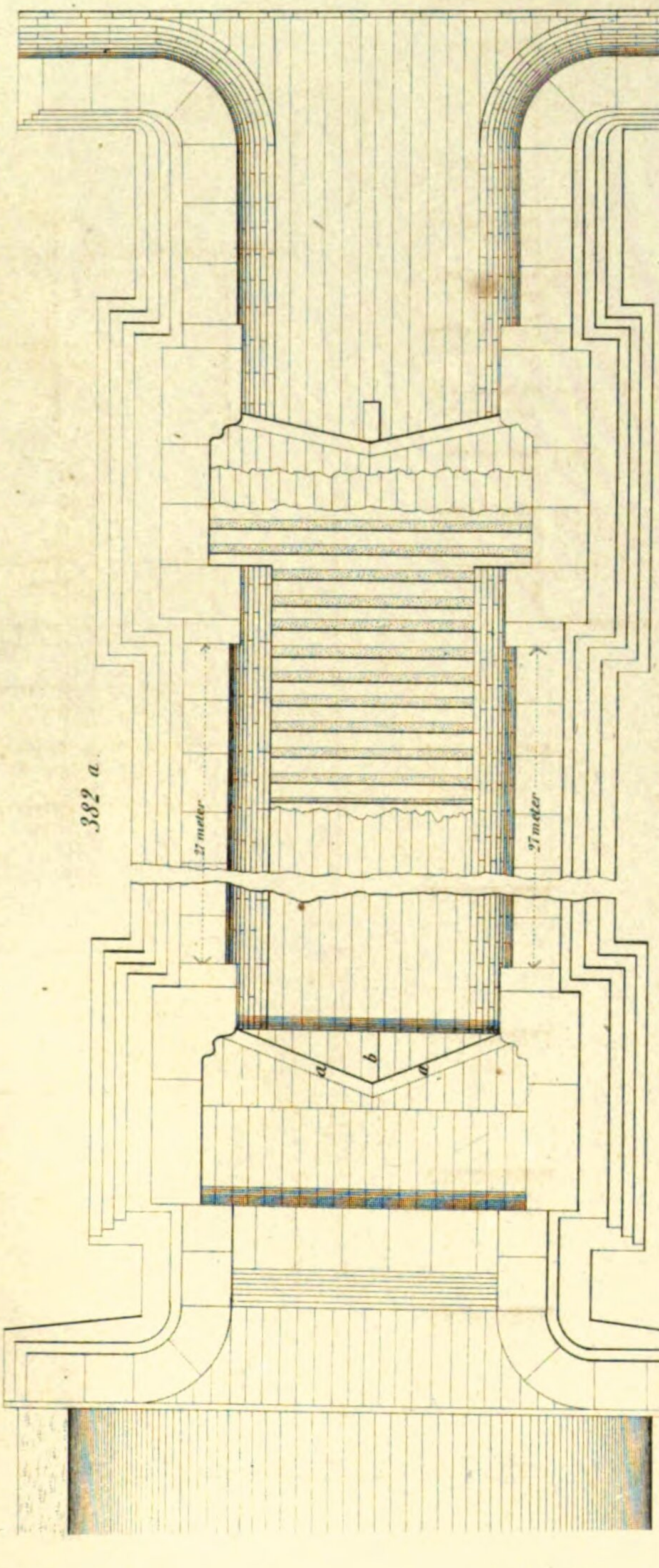


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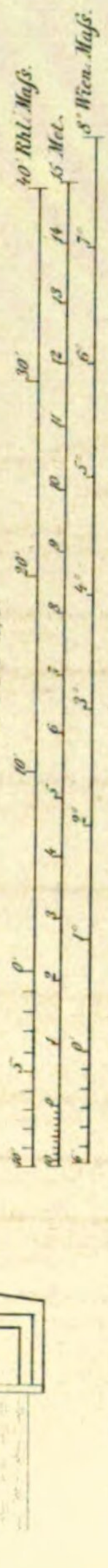


von Fig. 381 bis incl. 386.

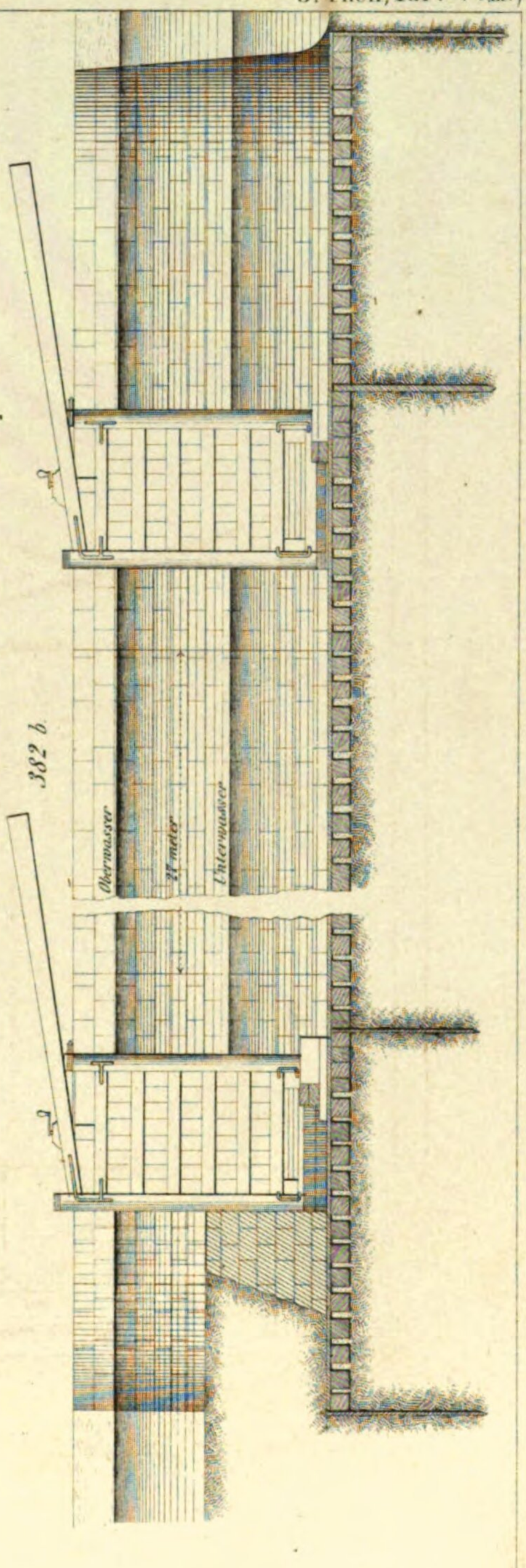
382 a.



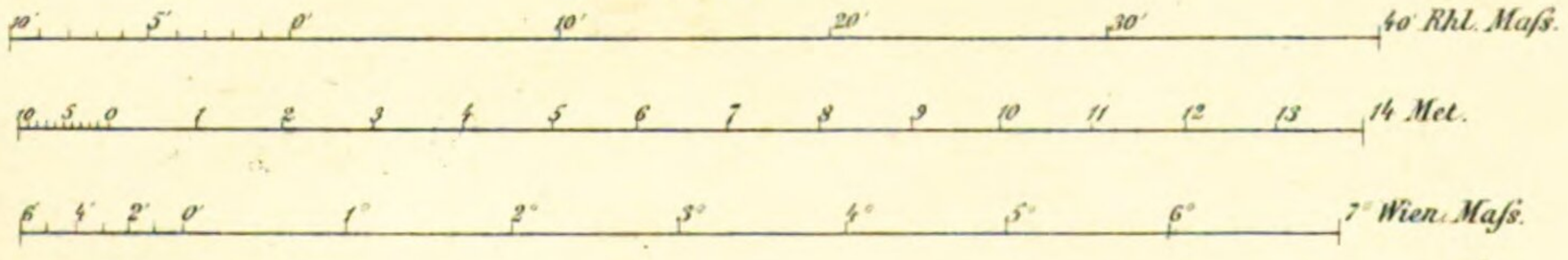
zu 382 a. b.



382 b.

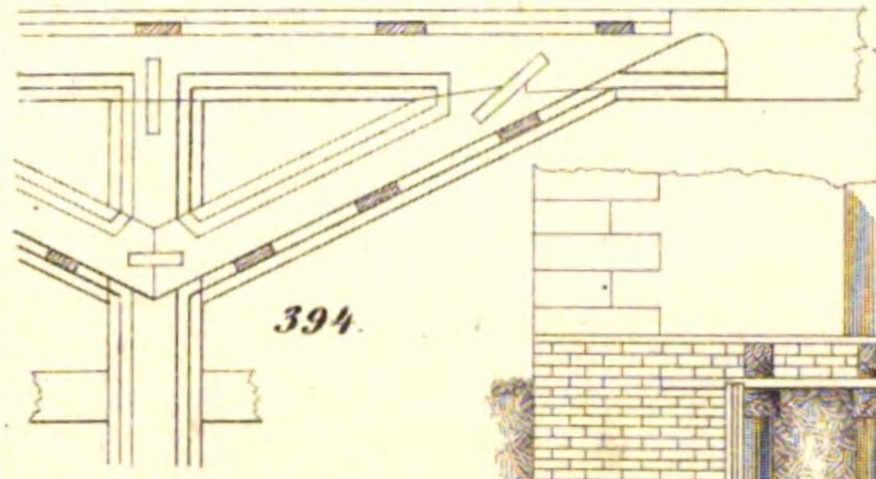


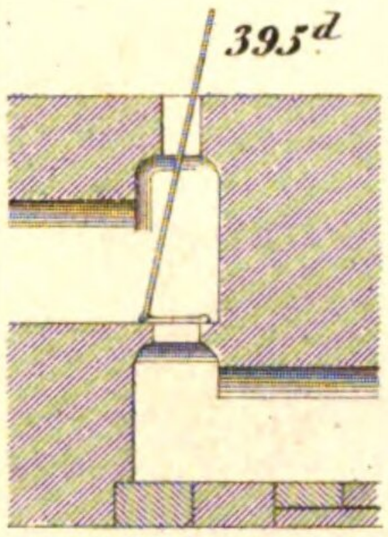
zu 385. 386.

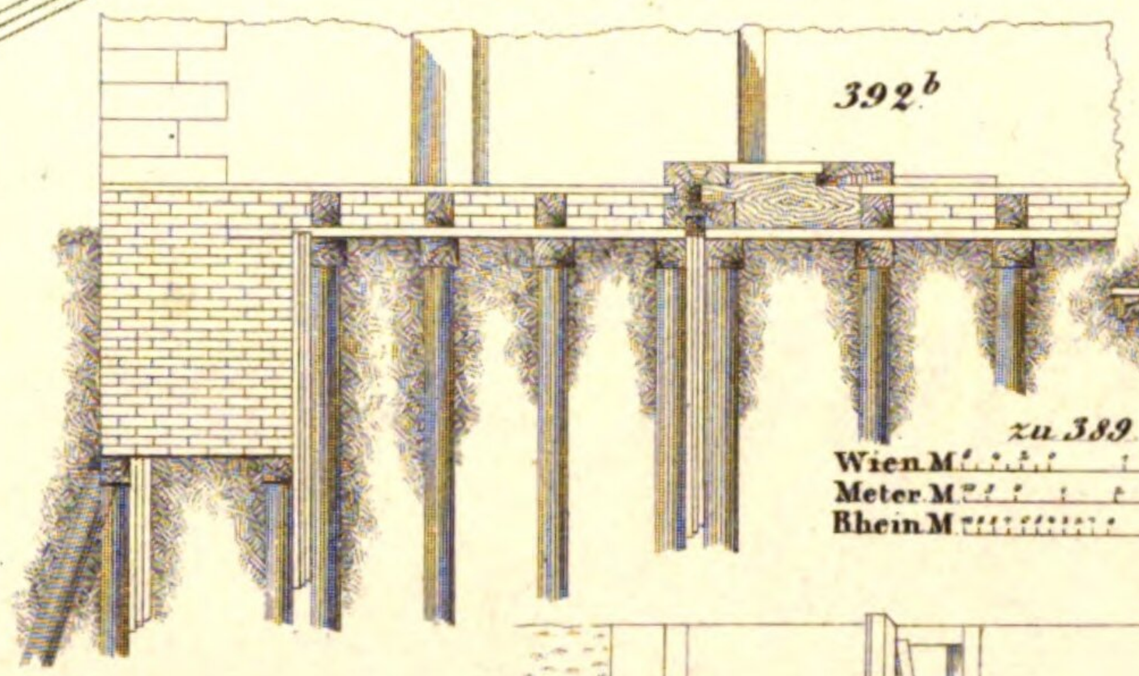


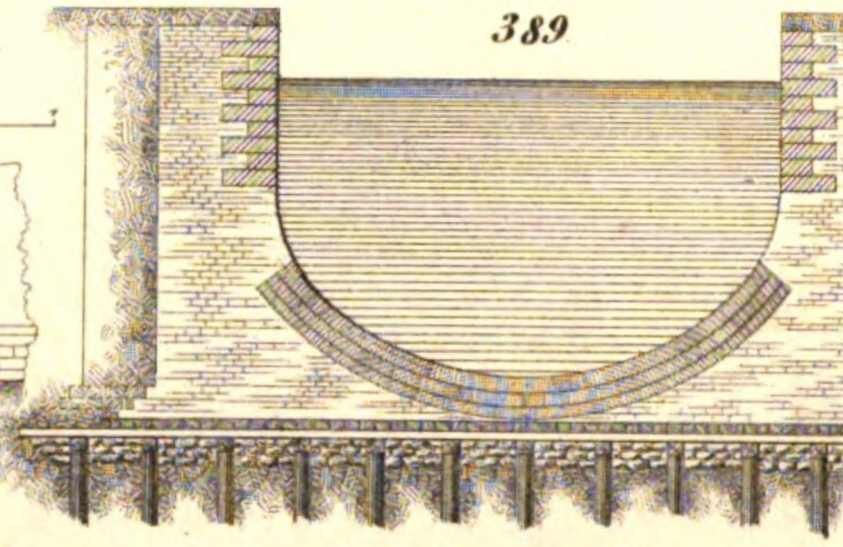
Art. A.v.E. Hochdan.

von Fig. 387 bis incl. 395c

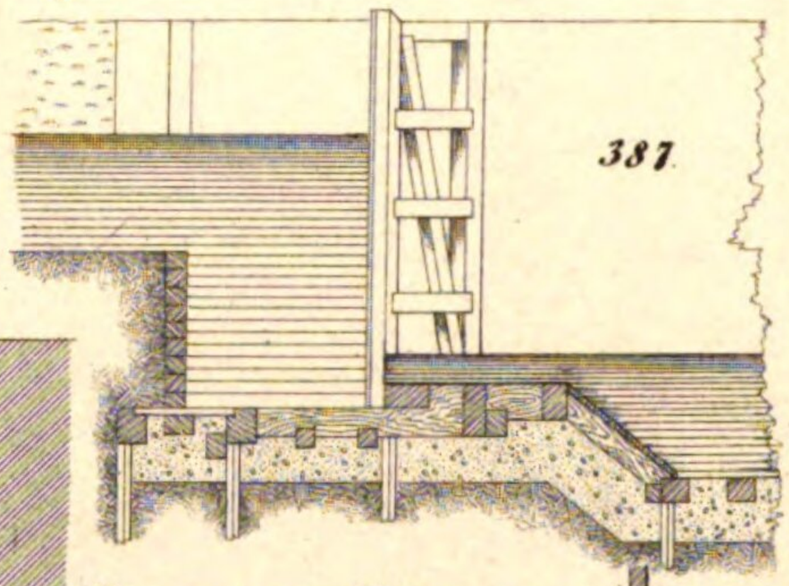

394.

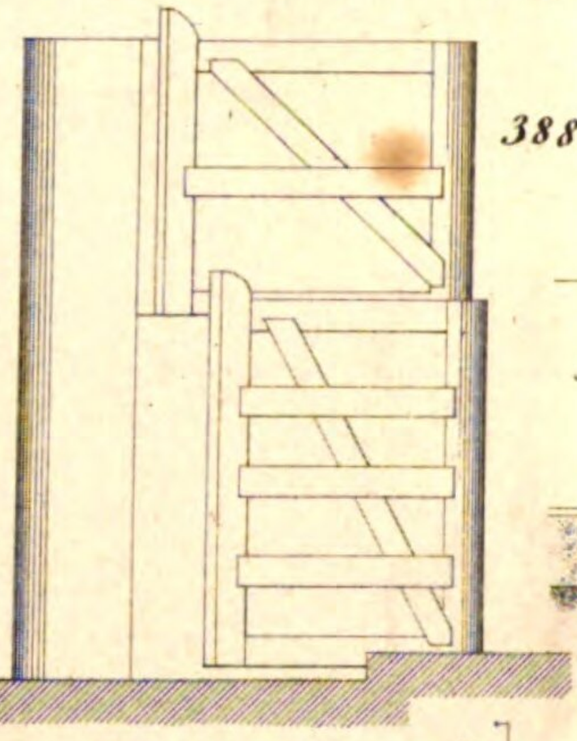

395d

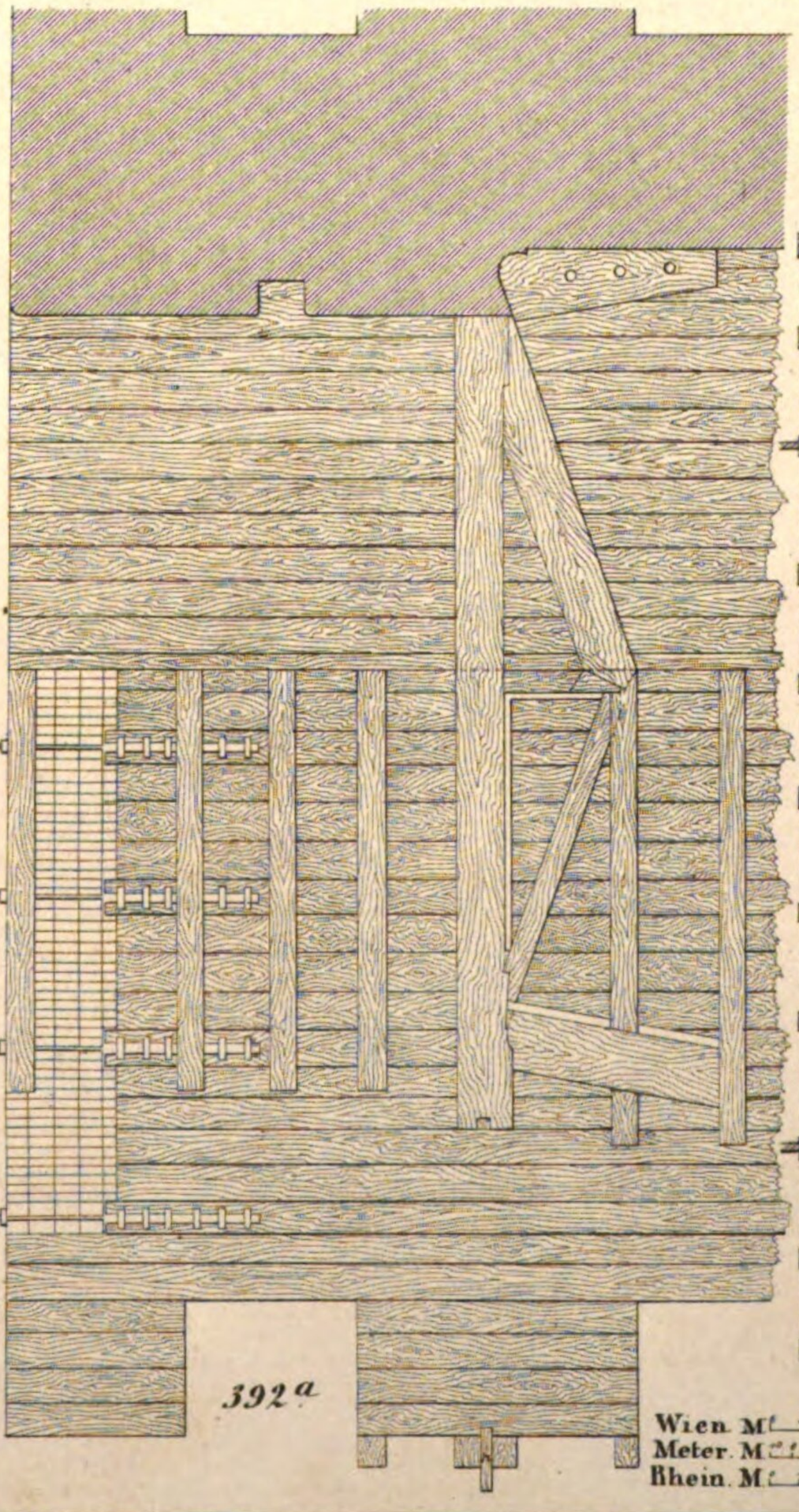

zu 390.
Wien M.
Meter M.
Rhein M.
392b

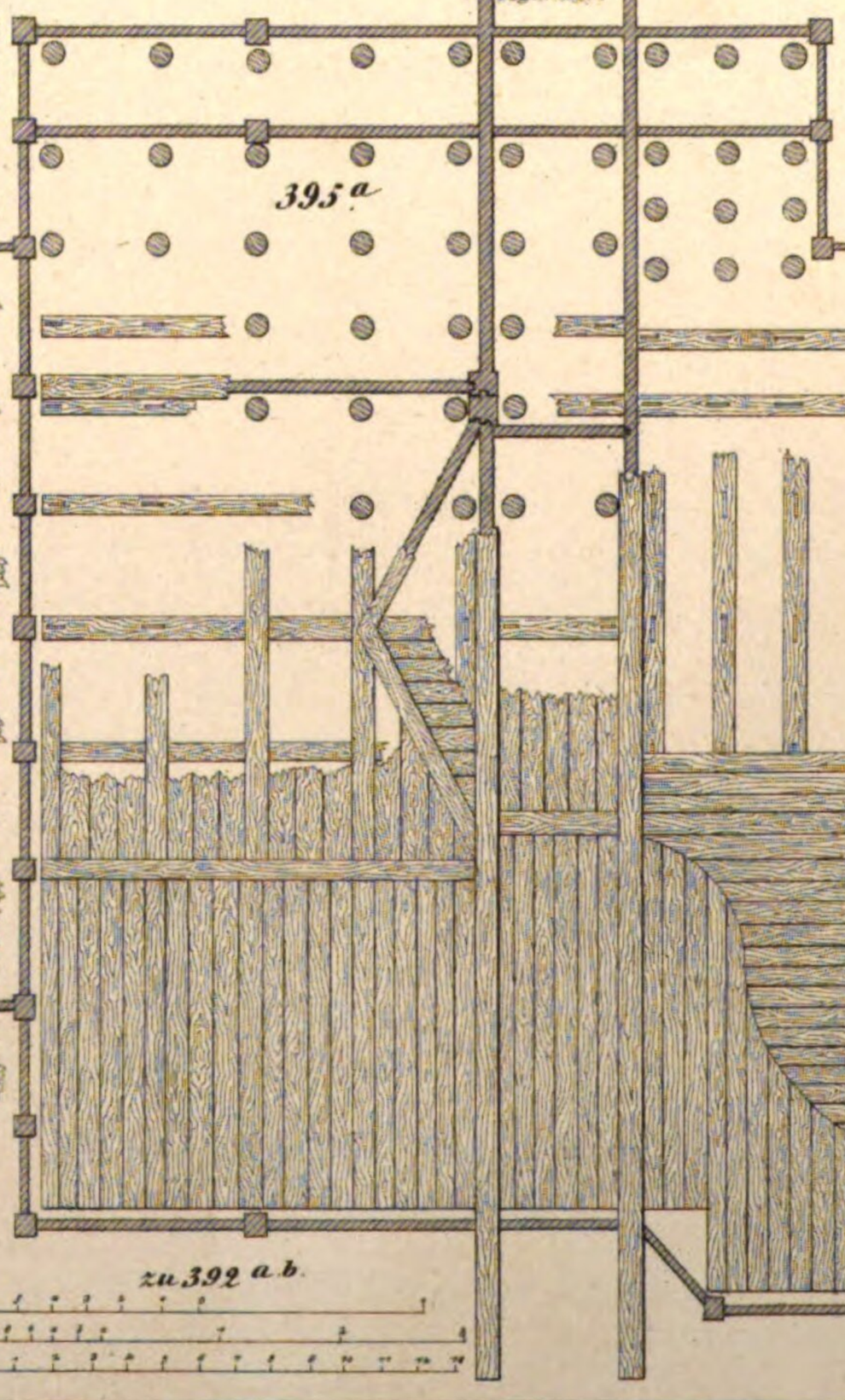

389

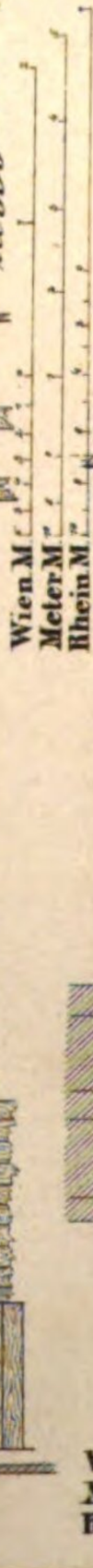
zu 389.
Wien M.
Meter M.
Rhein M.


387.


388


392a


395a


zu 393 a.b.
Wien M.
Meter M.
Rhein M.

zu 392 a.b.
Wien M.
Meter M.
Rhein M.

395c

391.

388a

390.

393b

393a

395b

zu 395 a, b, c.

zu 388 a, b.

n. M.
er. M.
in. M.

Wien. M.
Meter. M.
Rhein. M.

Art. Anst. v. E. Hochdanz.

von Fig. 396.a bis incl. Fig. 403.b

399.b

396.a

402.c

401.c

402.b

399.c

403.b

399.a

402.a

zu 399 a.b.c.

Wien. M.
Meter M.
Rhein M.

400.b

397.

398.

401.d

zu 398.

Wien. M.
Meter M.
Rhein M.

Art. A.v.E. Hochdanz.

400a

400c

401b

401a

403a

zu 400 a.b.c.

Wien. M.
Meter M.
Rhein. M.

396b

401c

zu 401 a.b.

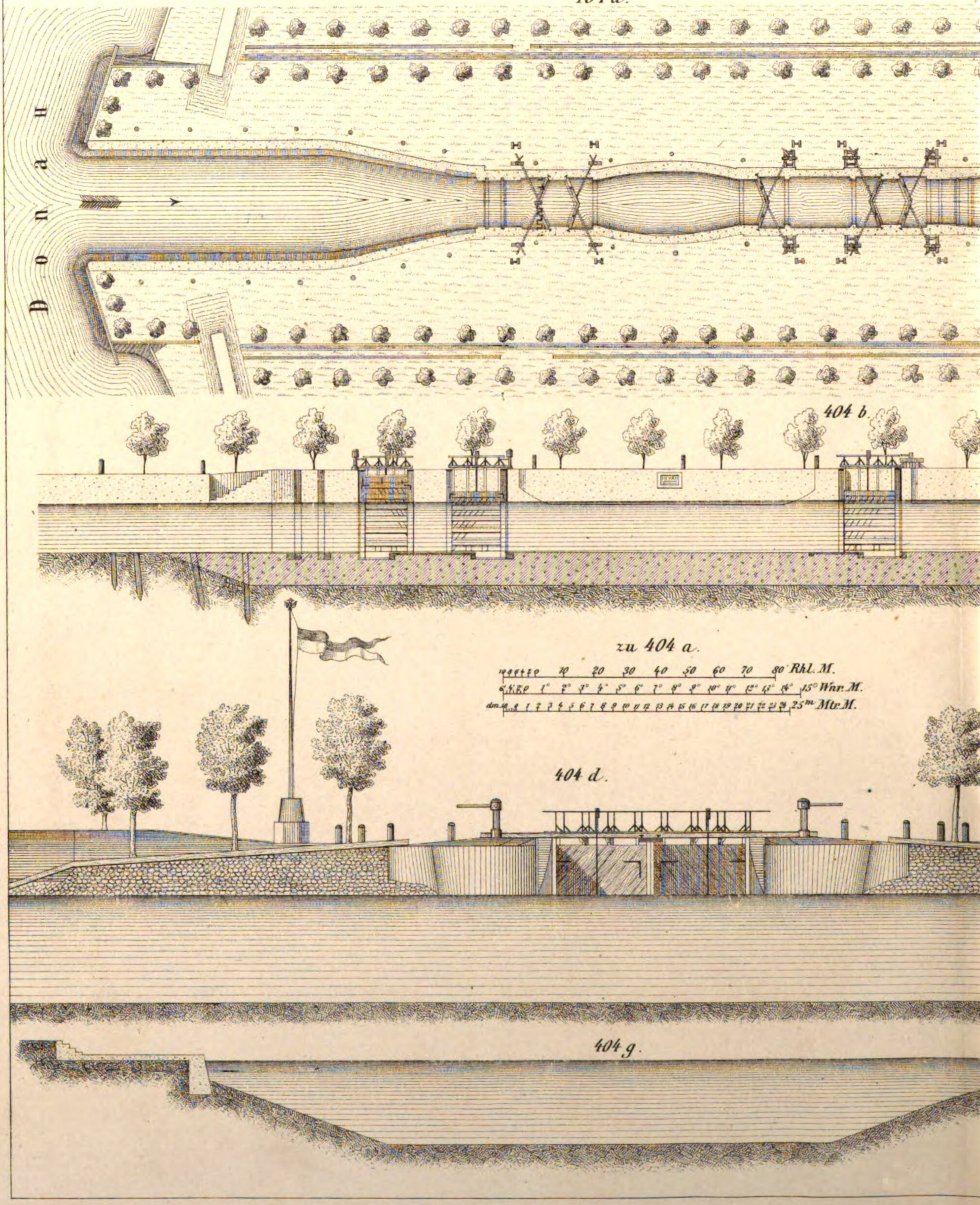
Wien. M.
Meter M.
Rhein. M.

zu 401 c.d.e.f.

Wien. M.
Meter M.
Rhein. M.

Fig. 404.

404 a.



404 b.

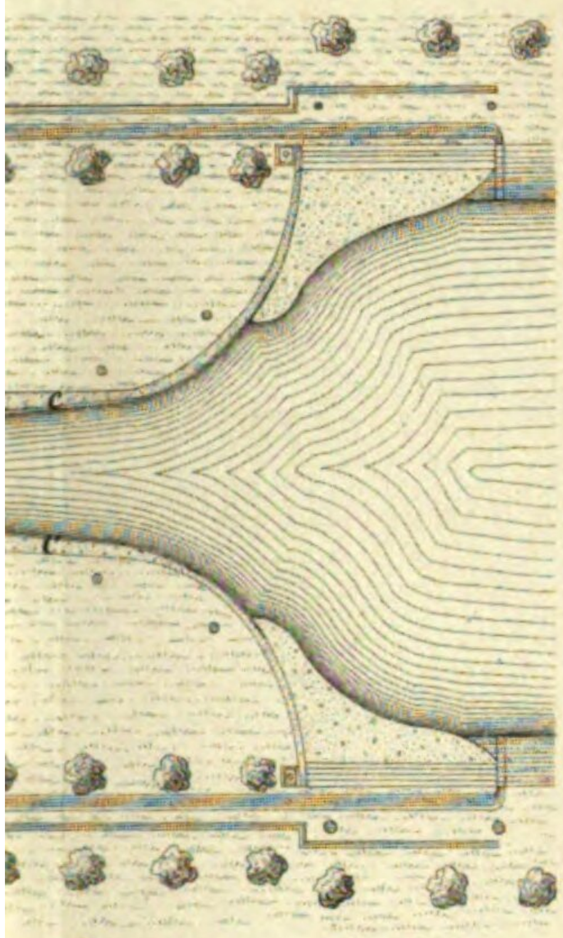
404 d.

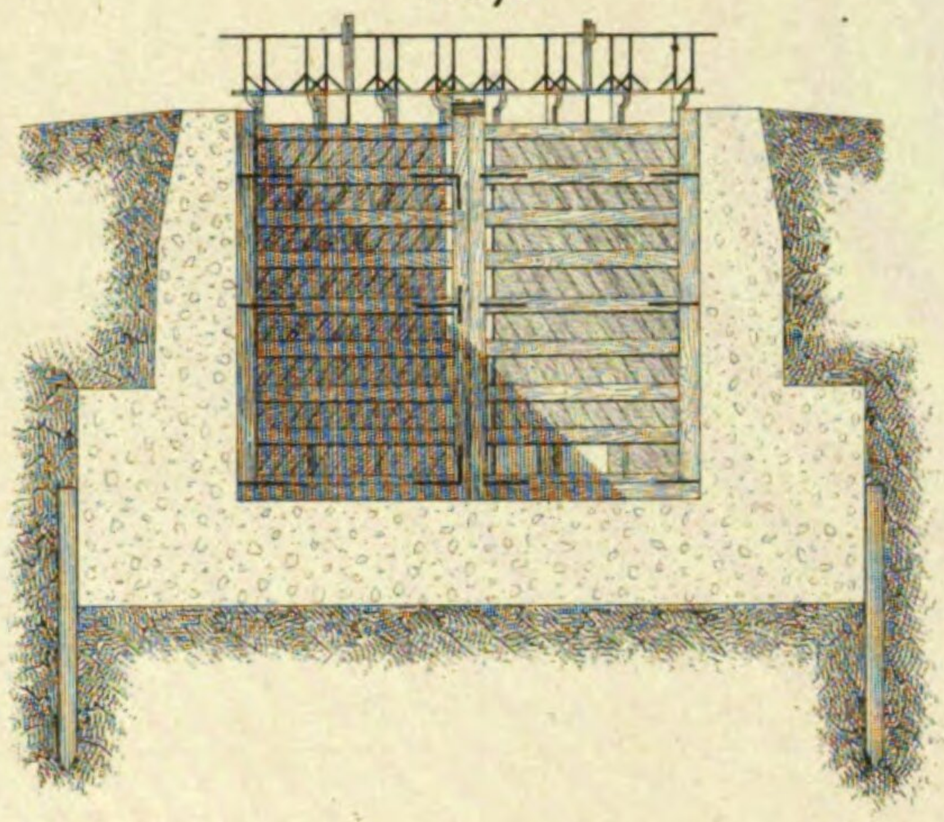
zu 404 a.

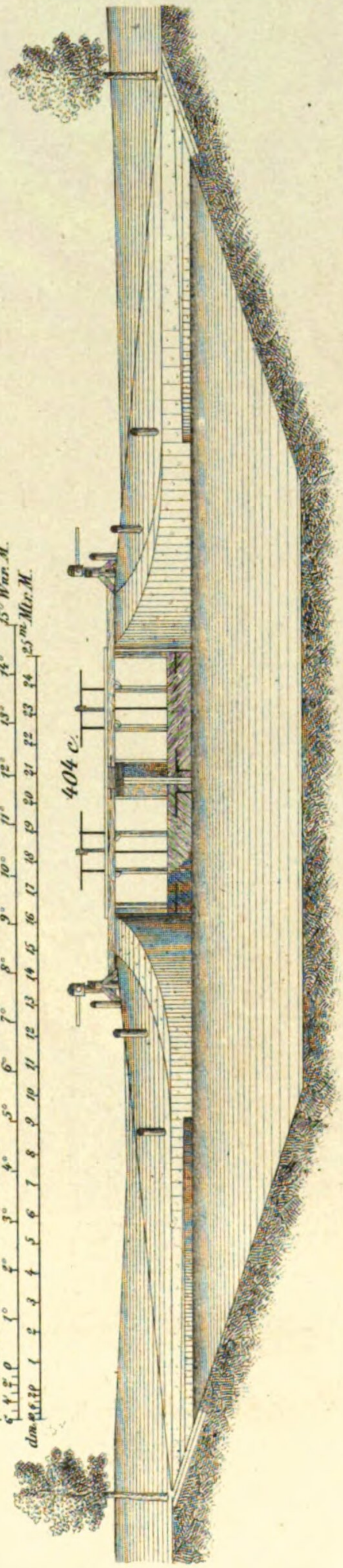
10 0 10 20 30 40 50 60 70 80 Rhl. M.
5 4 3 2 1 0 1° 2° 3° 4° 5° 6° 7° 8° 9° 10° 11° 12° 13° 14° 15° Wnr. M.
dm 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25m Mtr. M.

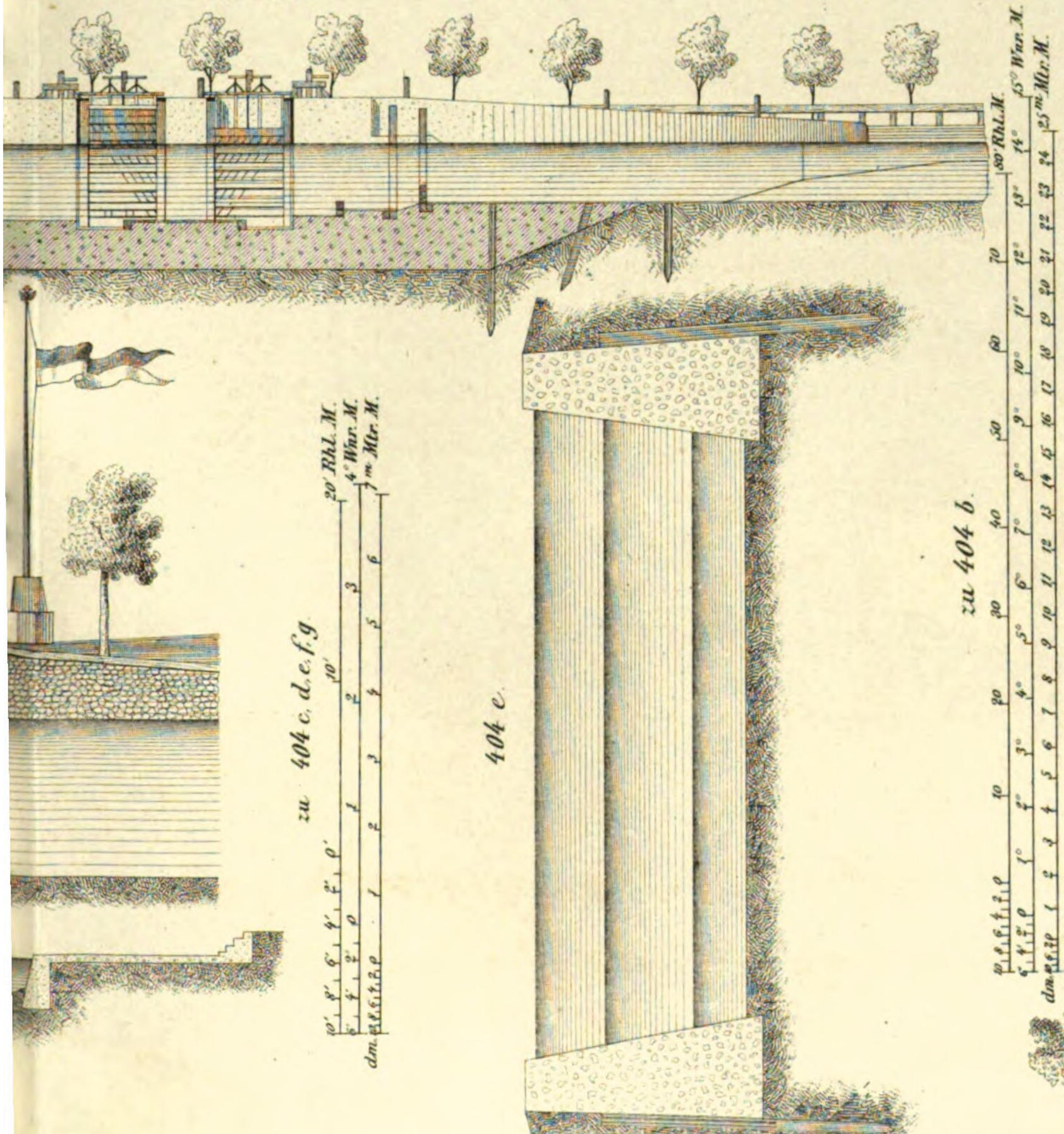
404 g.

404 f.









404 c.

zu 404 c, d, e, f, g.

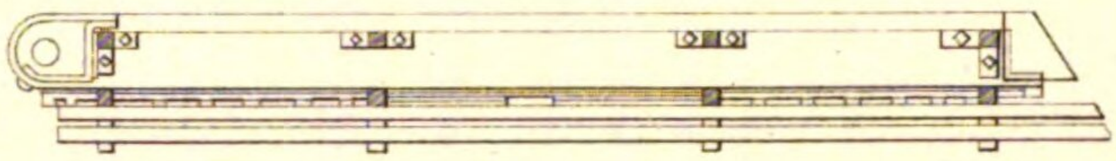
404 e.

zu 404 b.

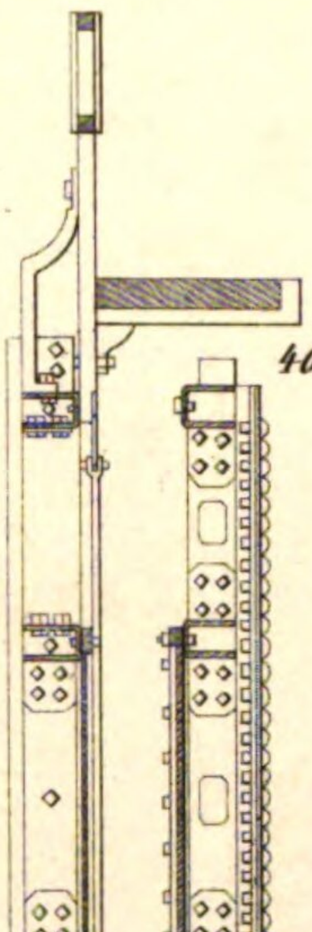
Art. A. v. E. Hochlanz.

Fig. 405. u. 406.

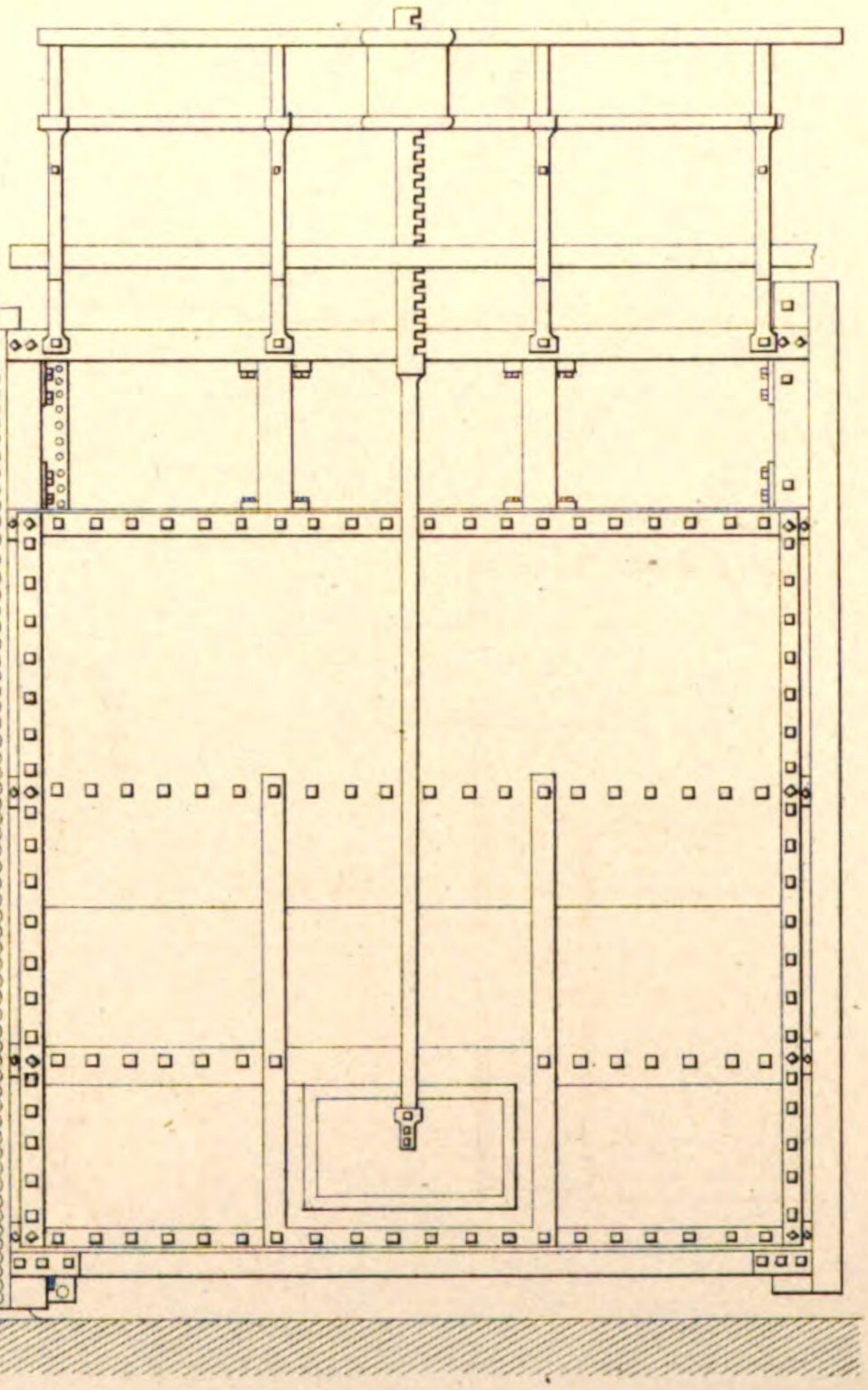
405 c.



405 b.

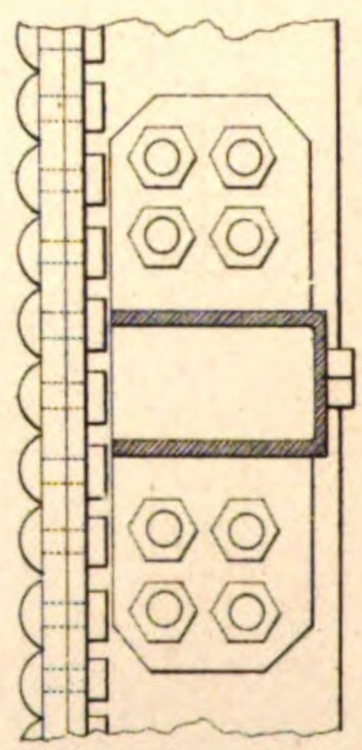


405 a.

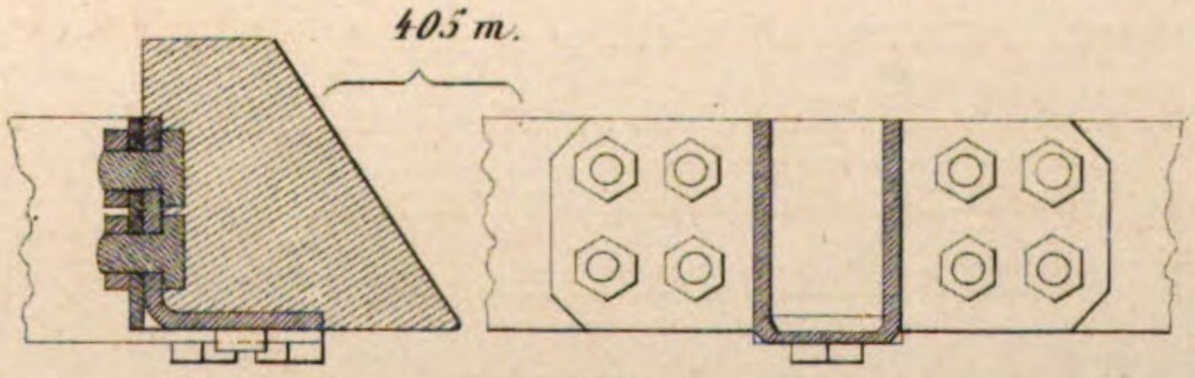


405 d.

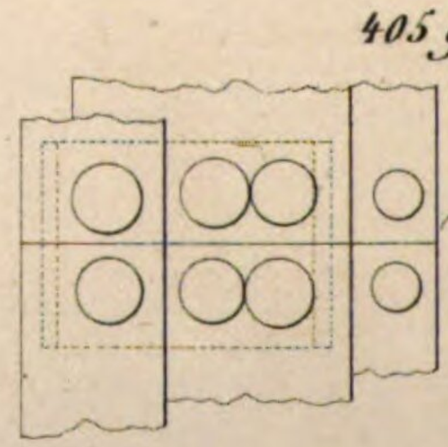
405 i.



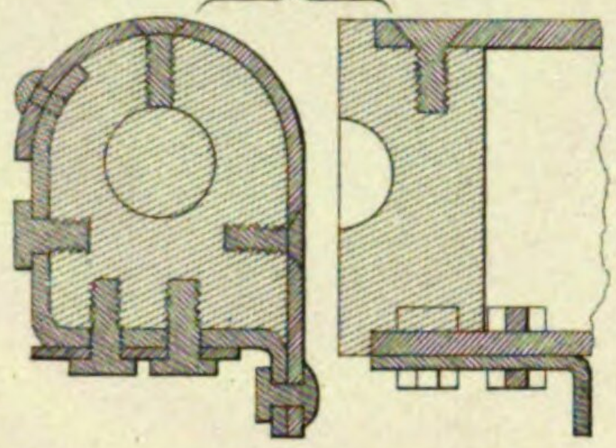
405 m.



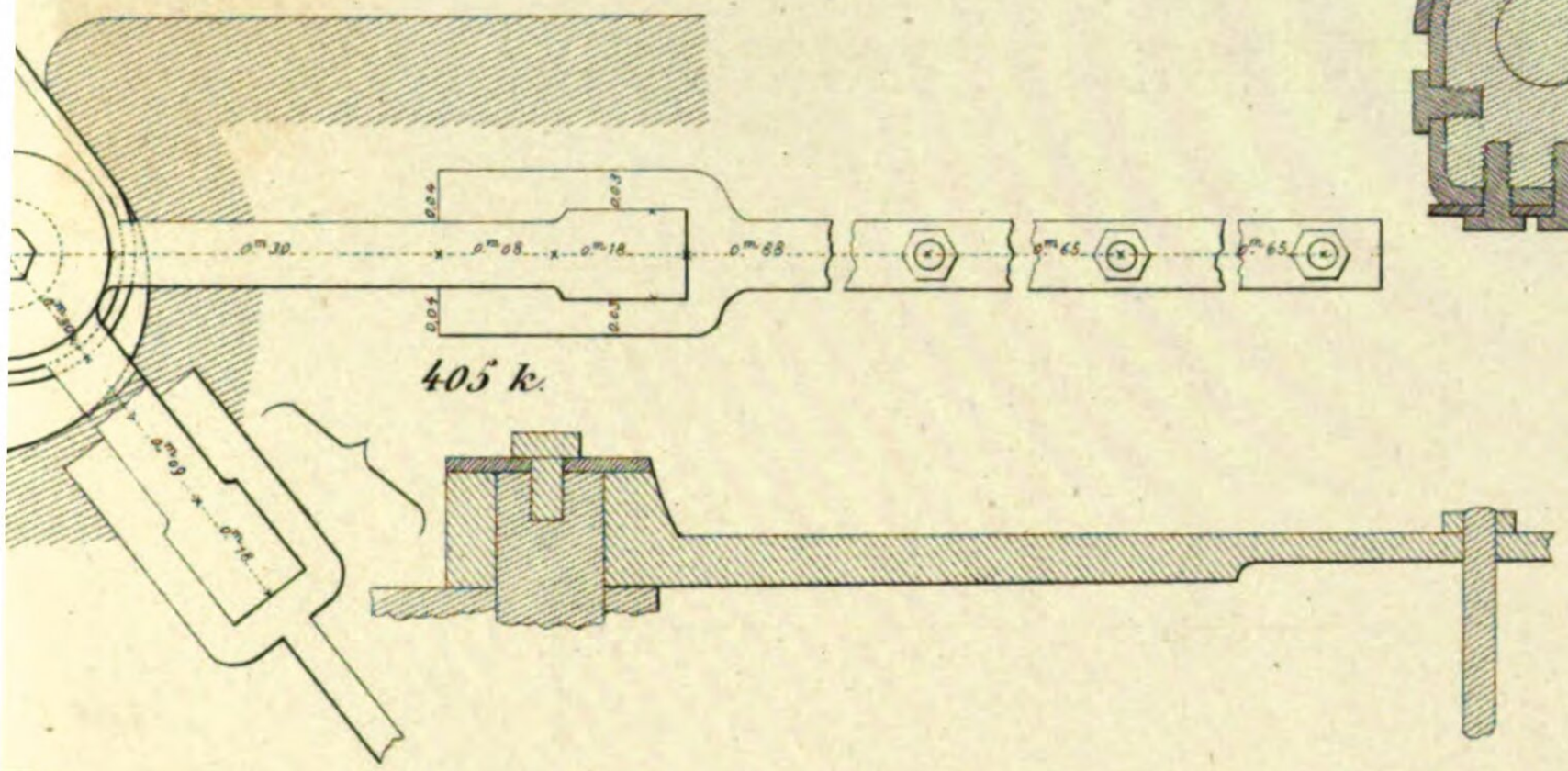
405 g.



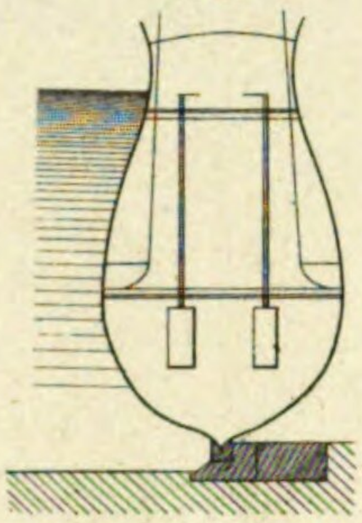
405 h.

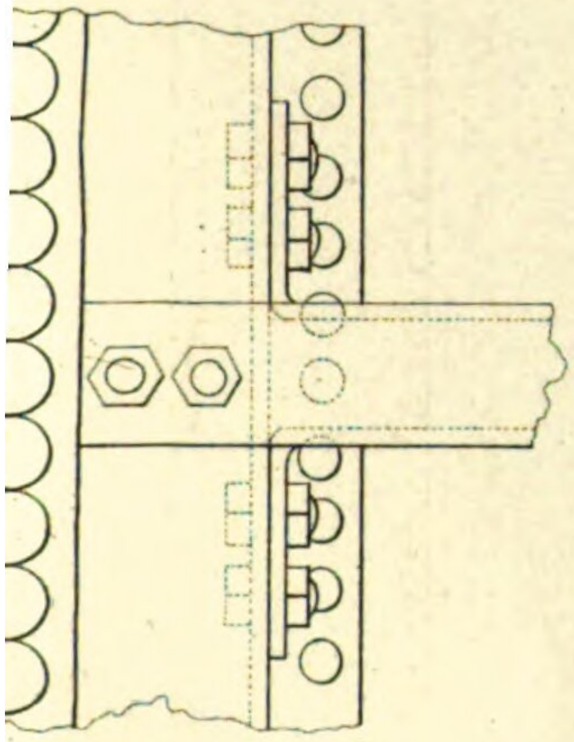


405 k.

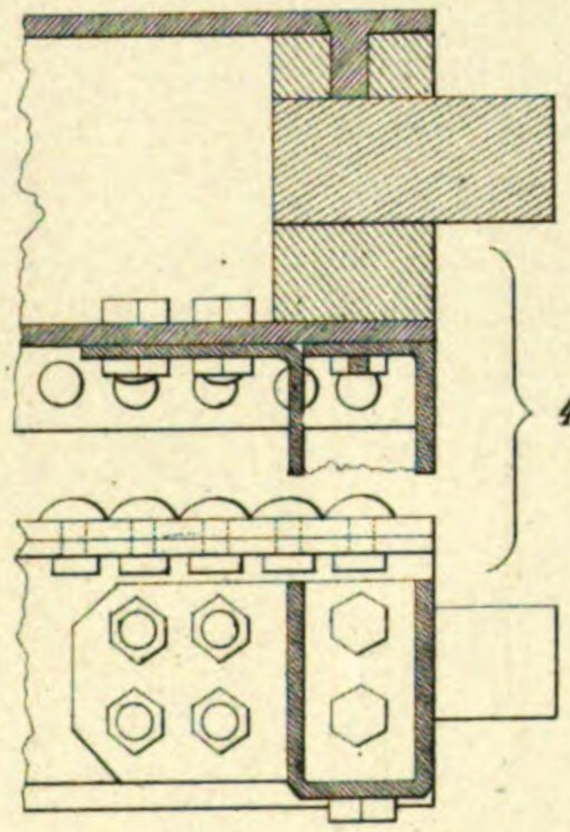


406.

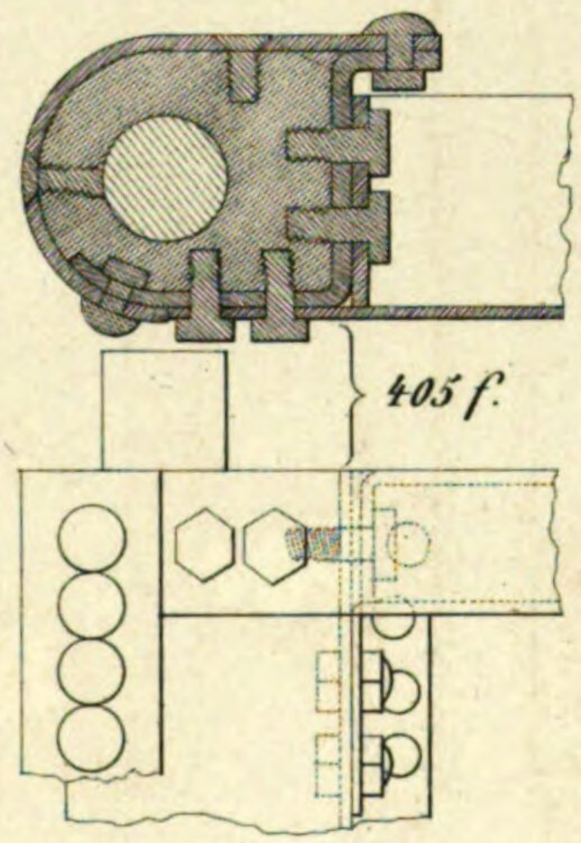




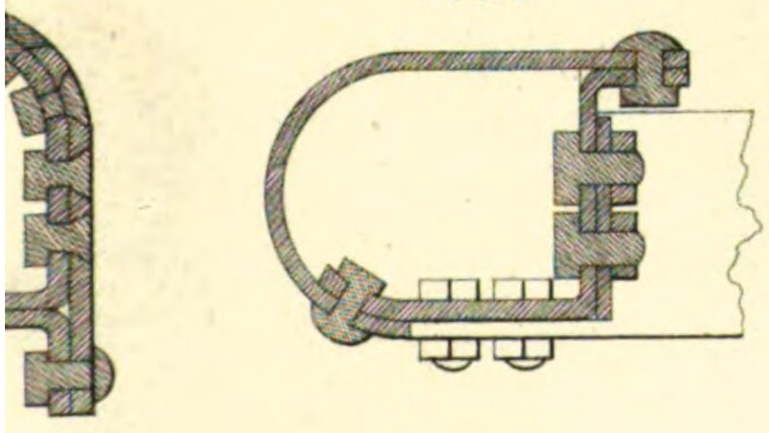
405 e.



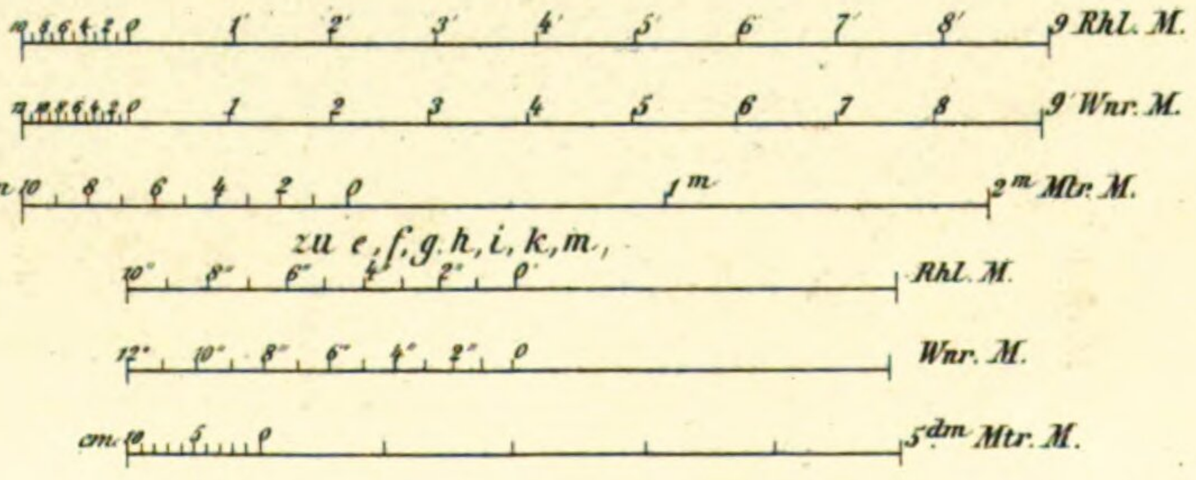
405 f.



405 i.



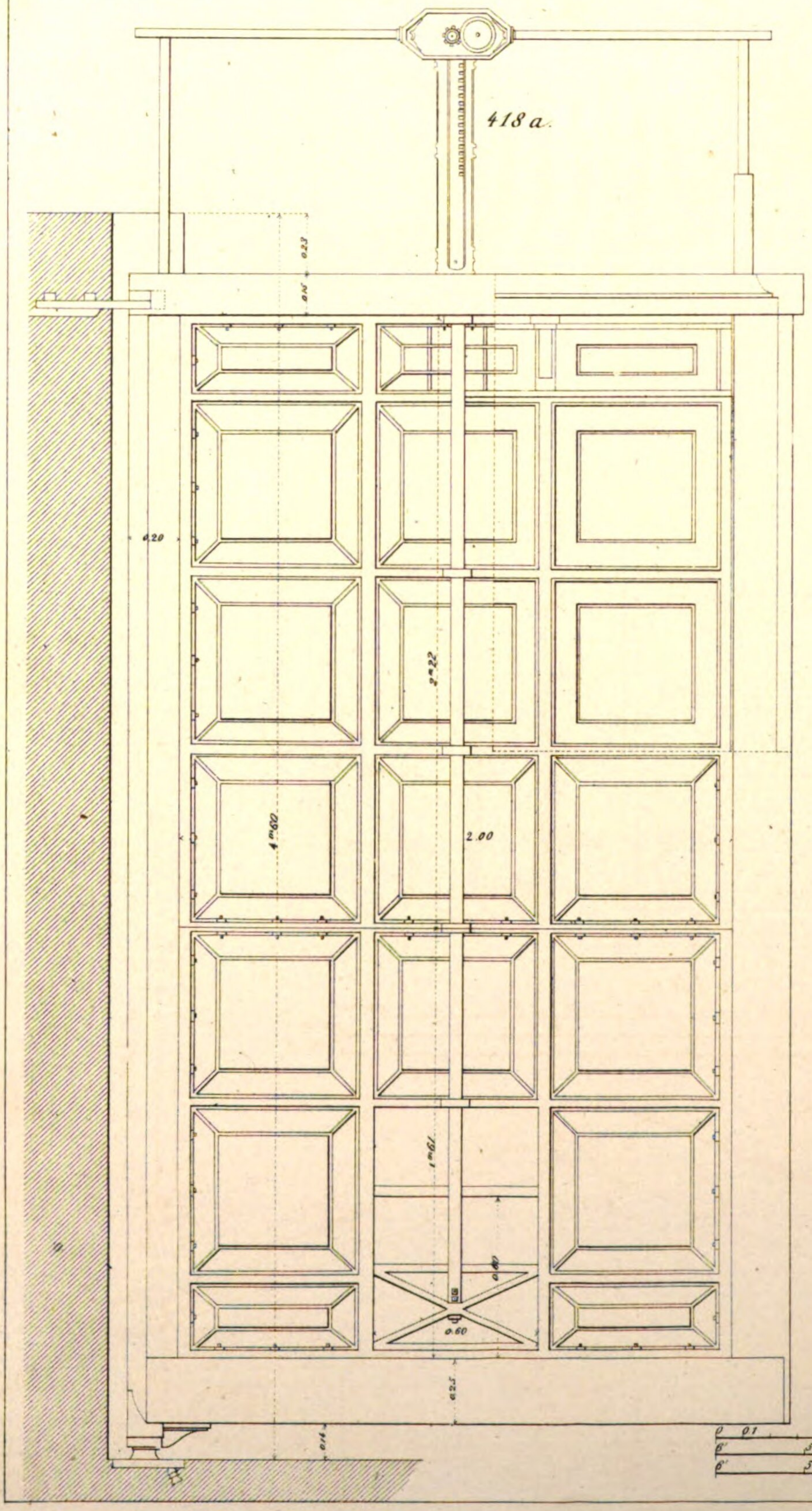
zu 405 a, b, c, d.



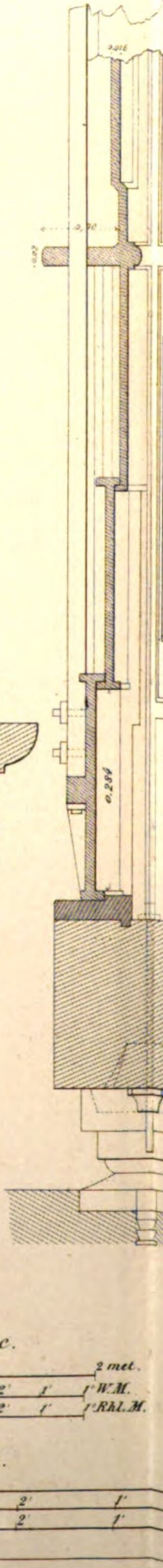
zu e, f, g, h, i, k, m,

Art.Anst. Wochheim

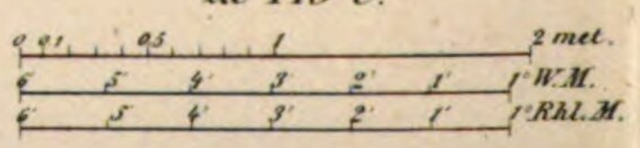
Fig. 418. u. 419.



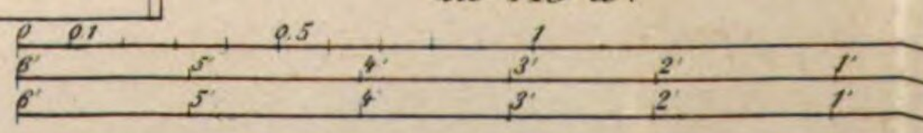




zu 418 c.

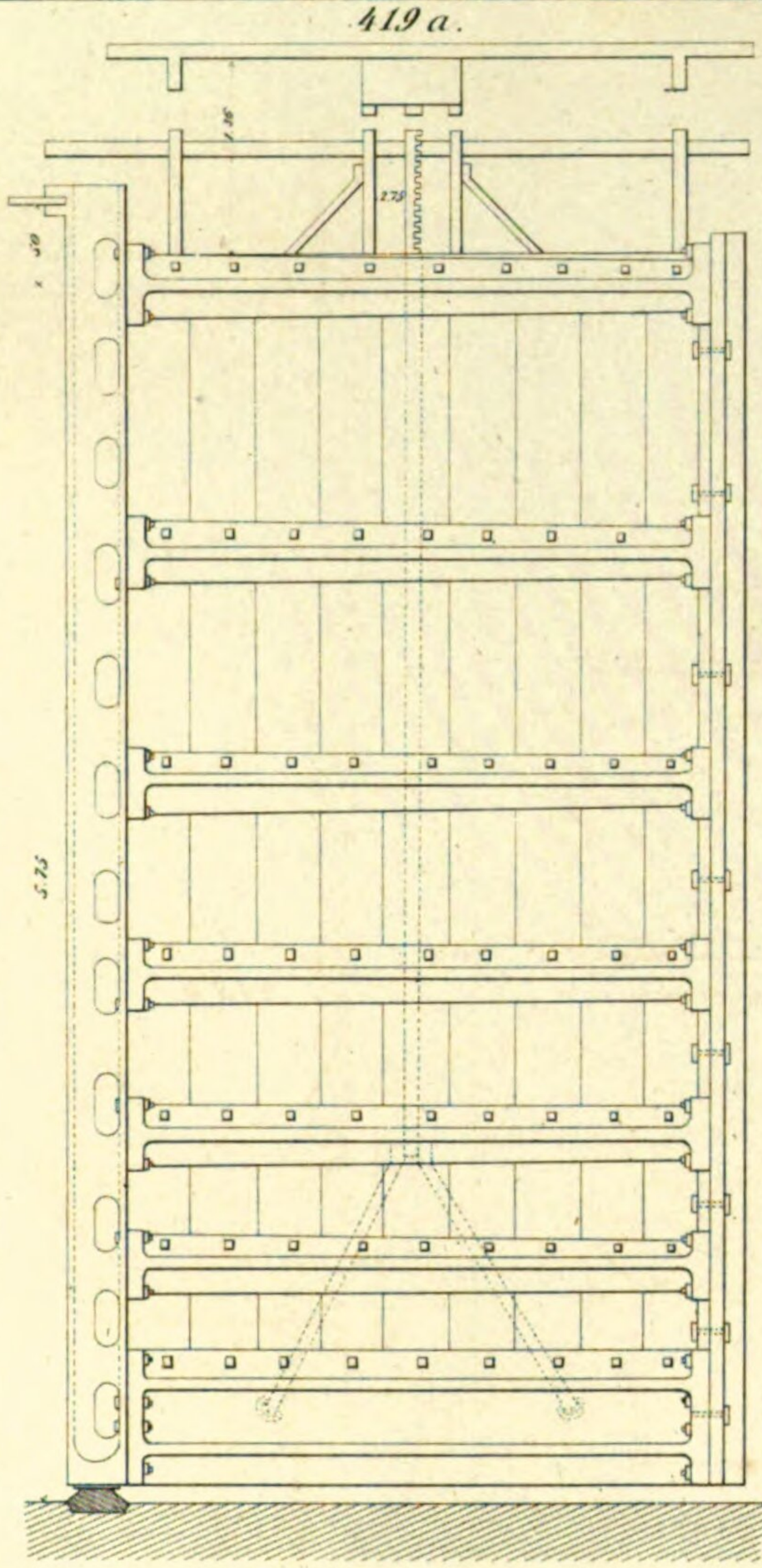


zu 419 d.



418 c.

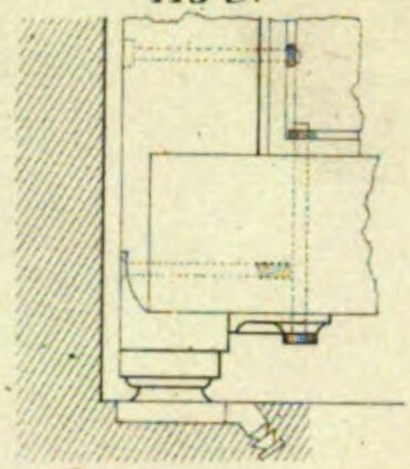
419 a.



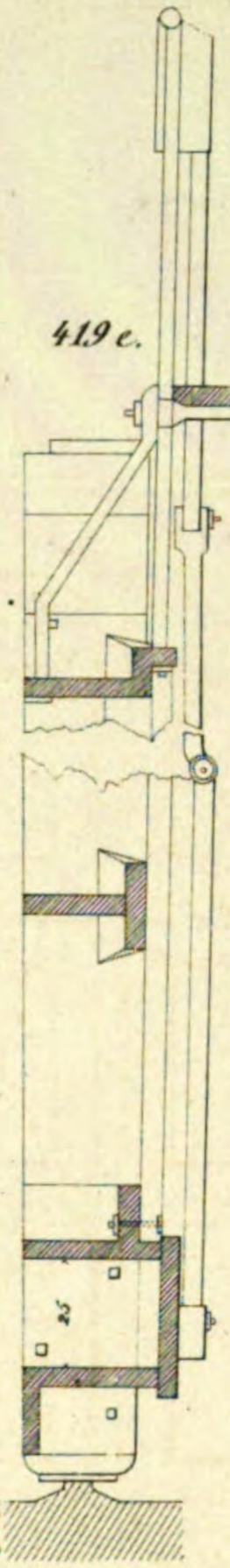
419 b.

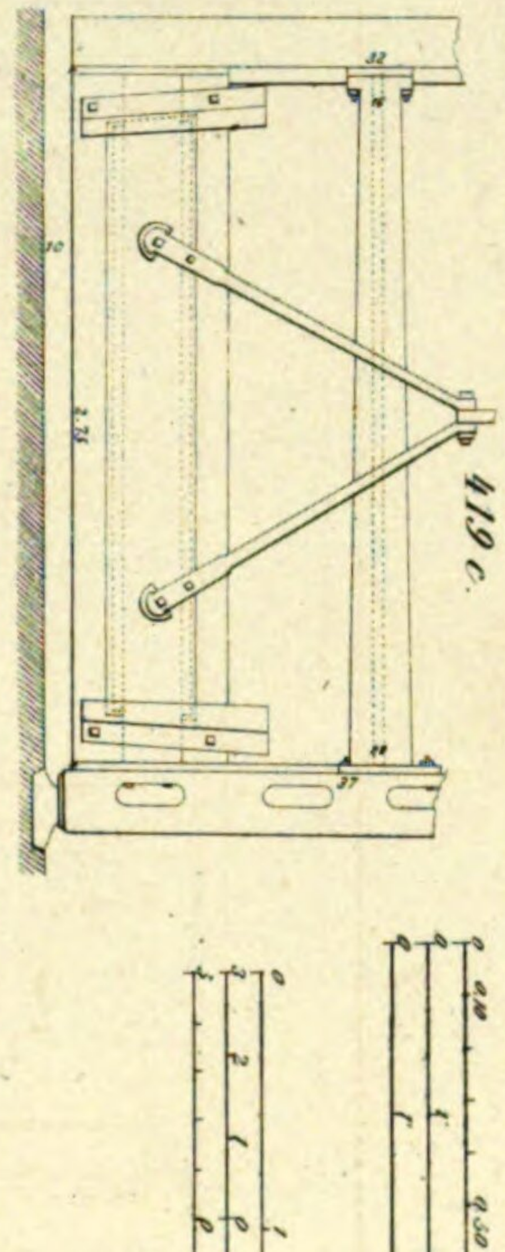


418 e.



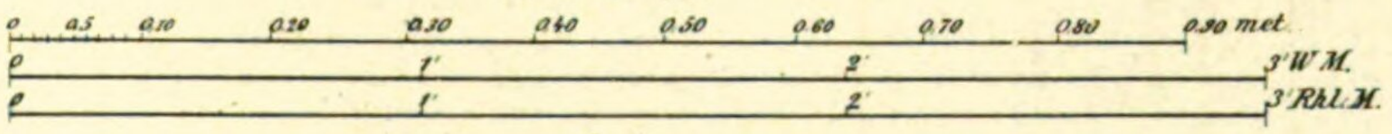
419 e.



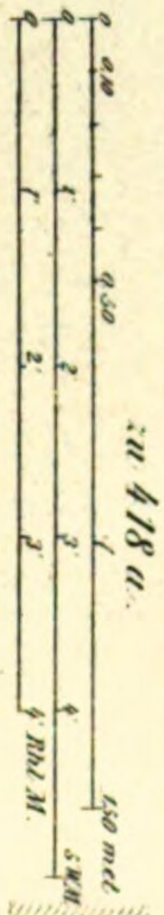


419 c.

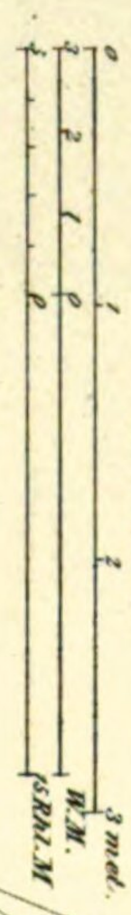
zu 418 b, c.



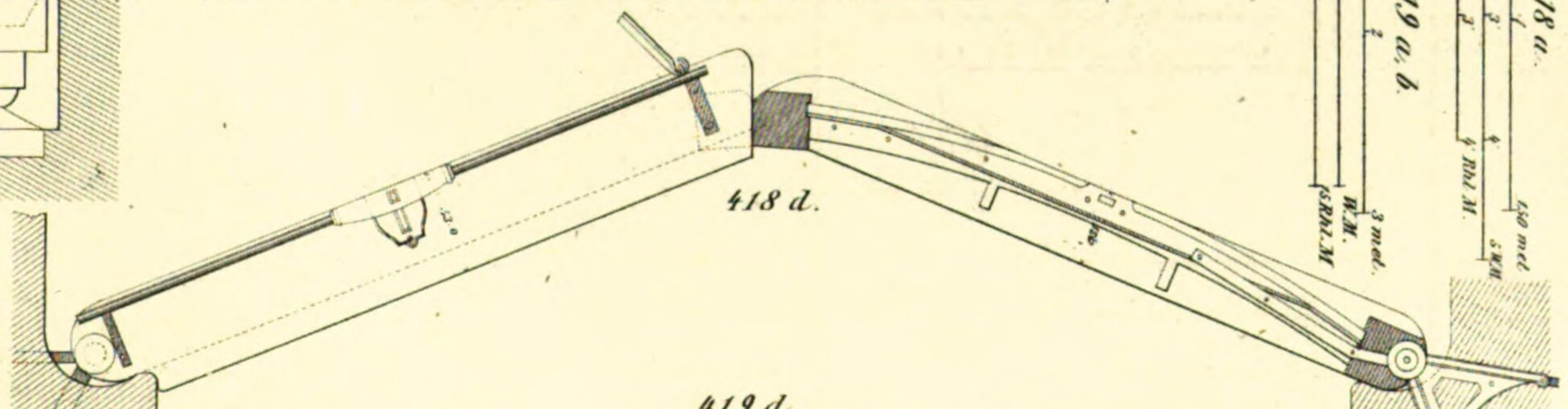
zu 418 a.



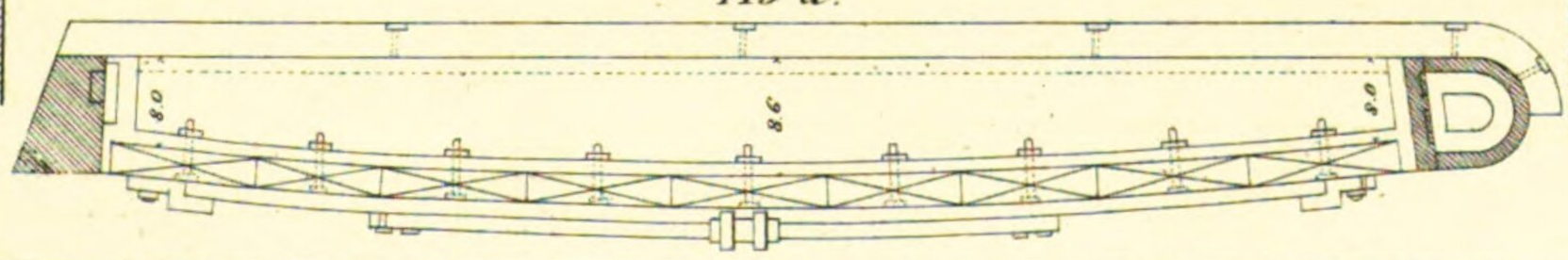
zu 419 a, b.

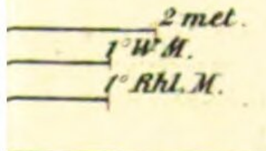


418 d.



419 d.

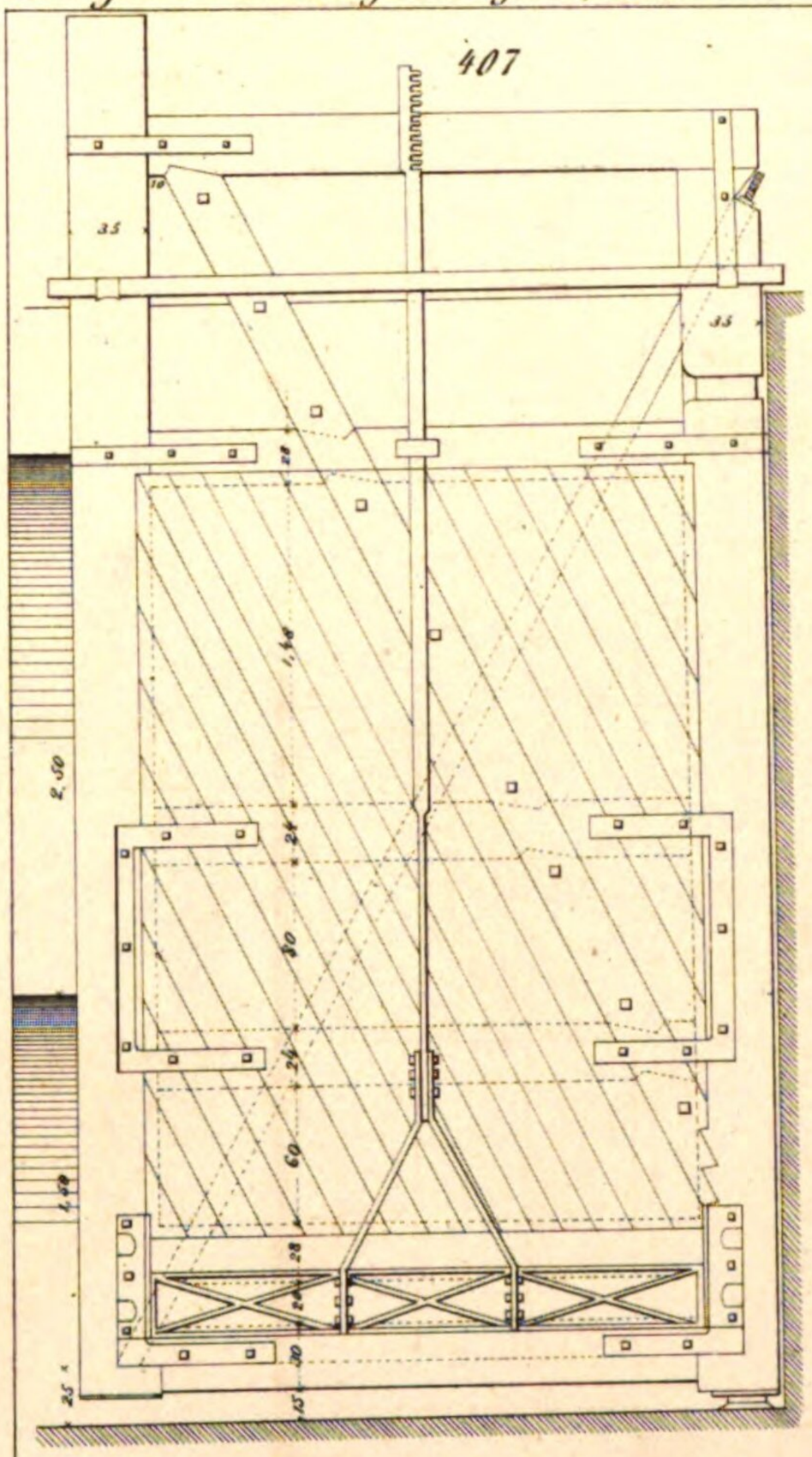




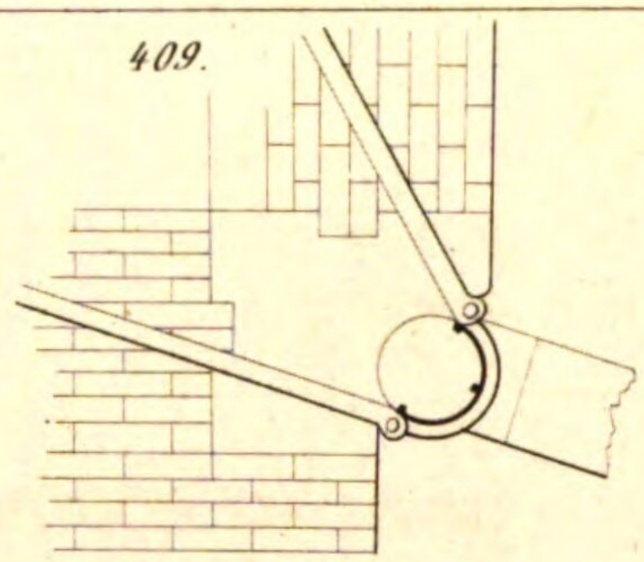
Art. Anst. I. Hochstetter.

Von Fig. 407 bis incl. Fig. 415. Fig. 417, 420, 421.

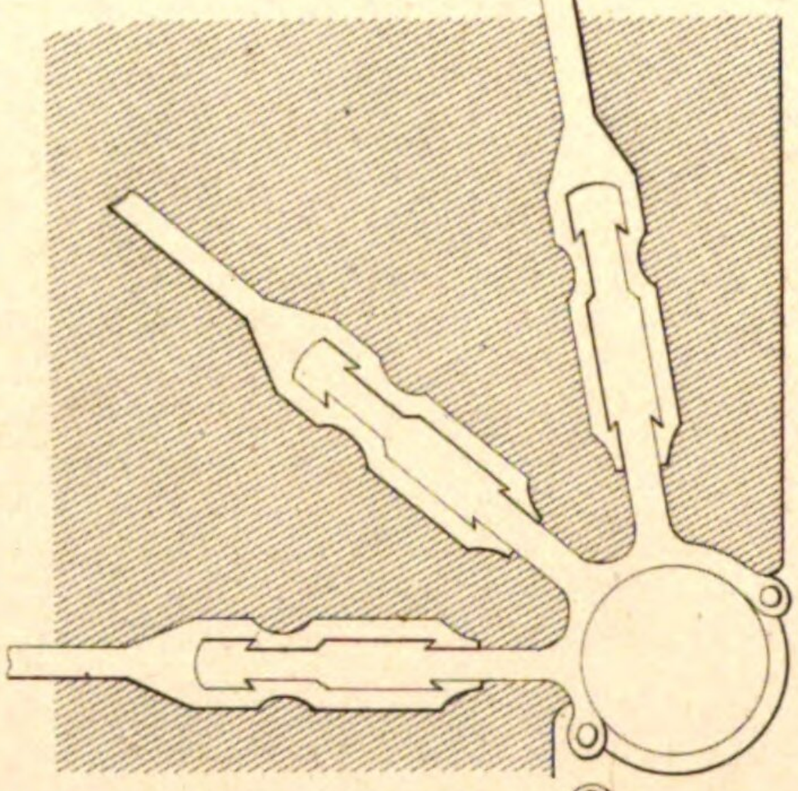
407



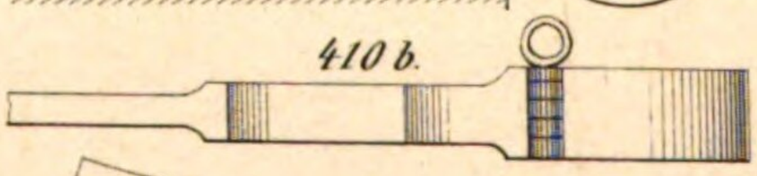
409.



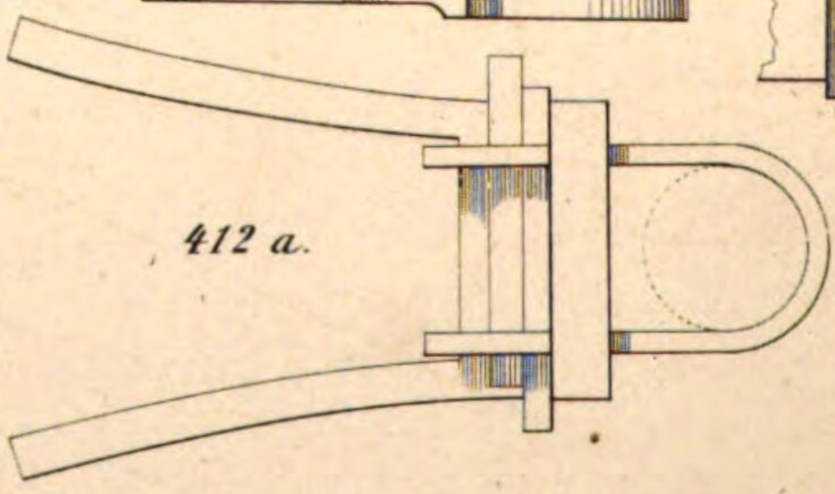
410a.



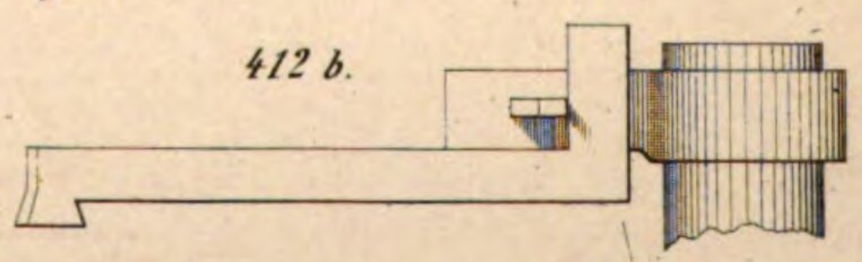
410b.



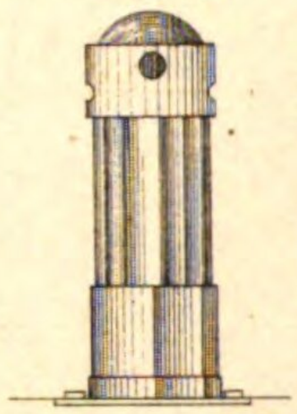
412a.

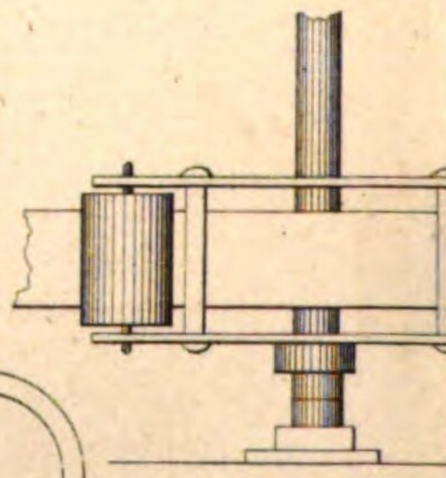


412b.

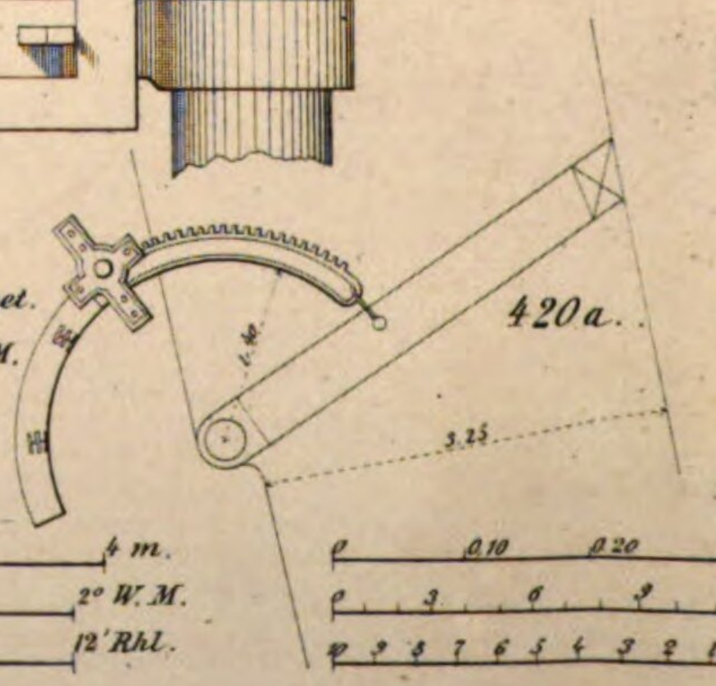


421d.

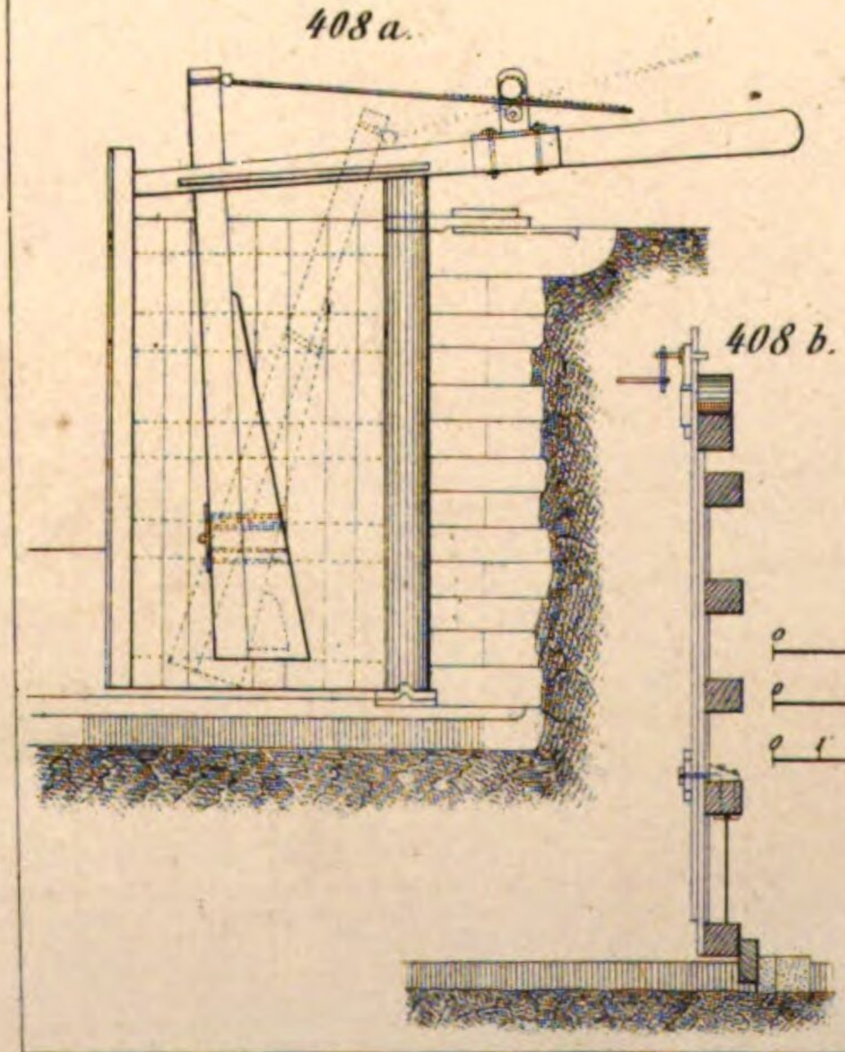




420a.

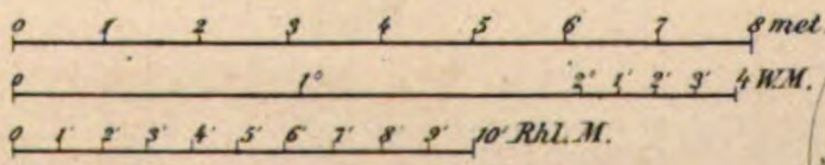


408a.

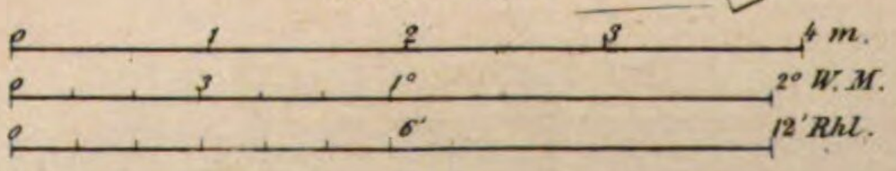


408b.

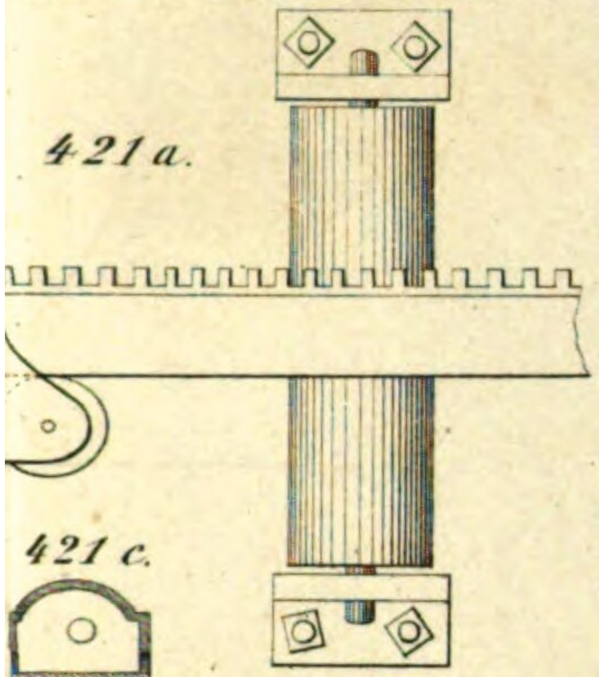
zu 417a, b, c.



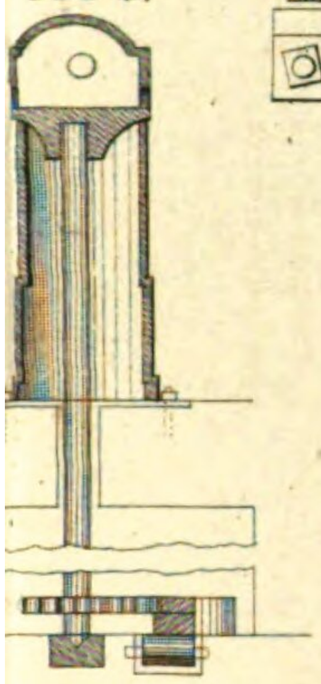
zu 408a, b.



421 a.

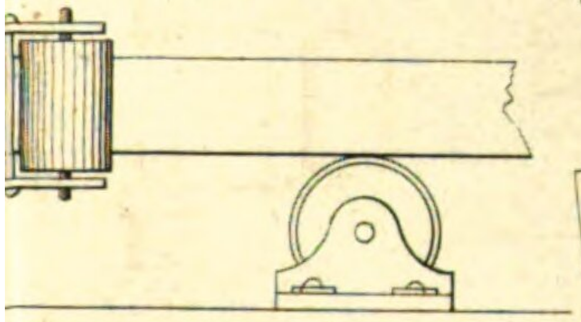


421 c.

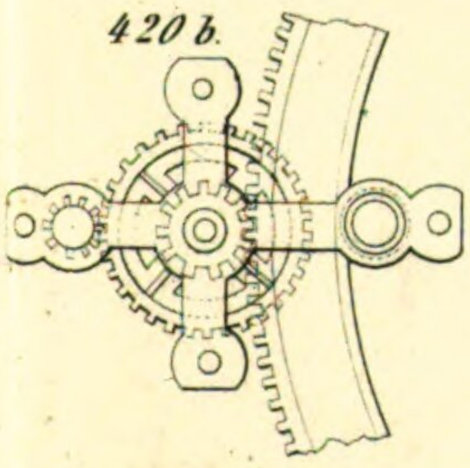


417 b.

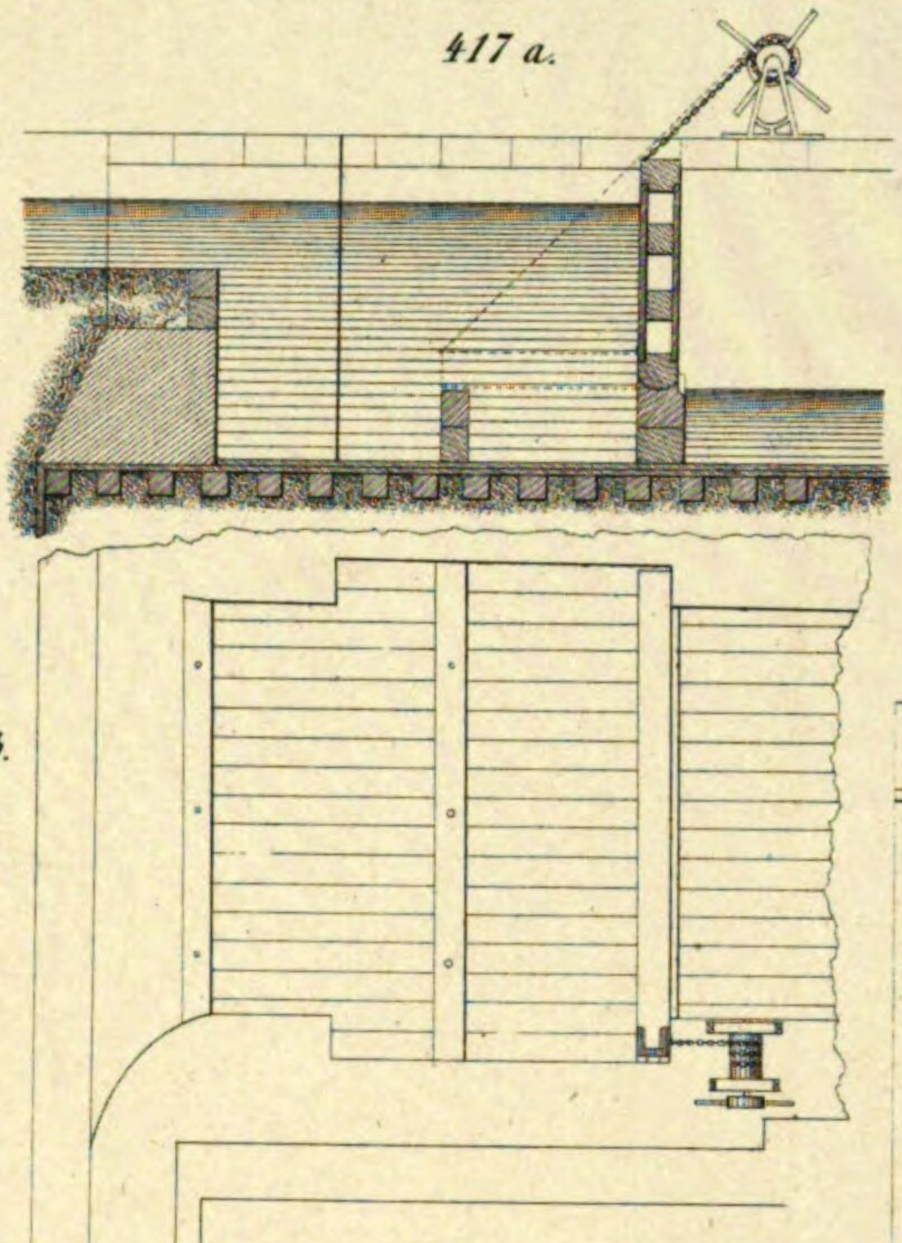
421 b.



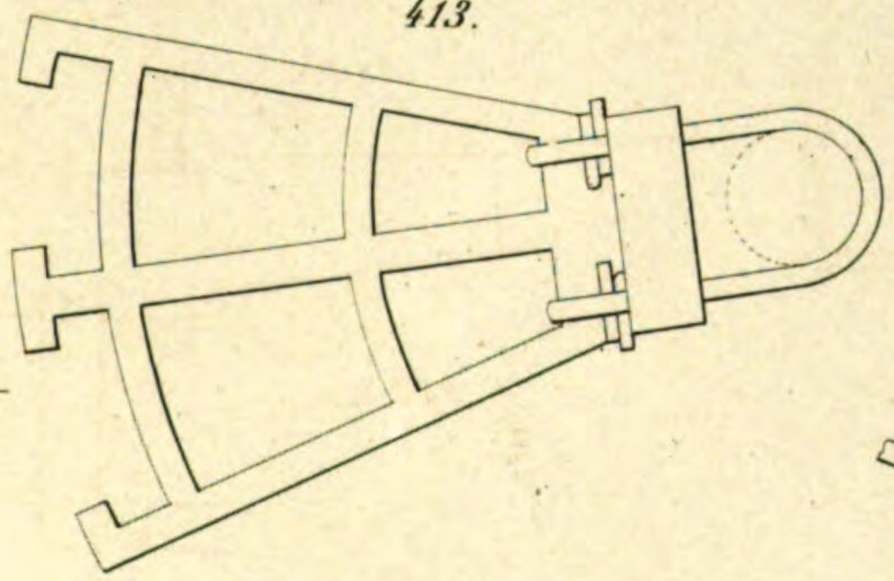
420 b.



417 a.

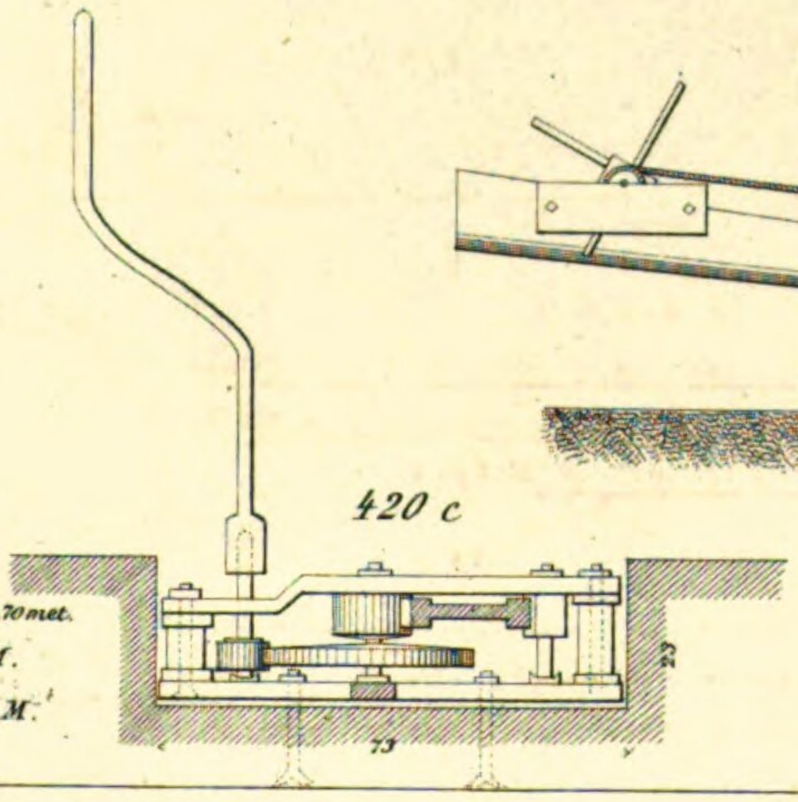


413.

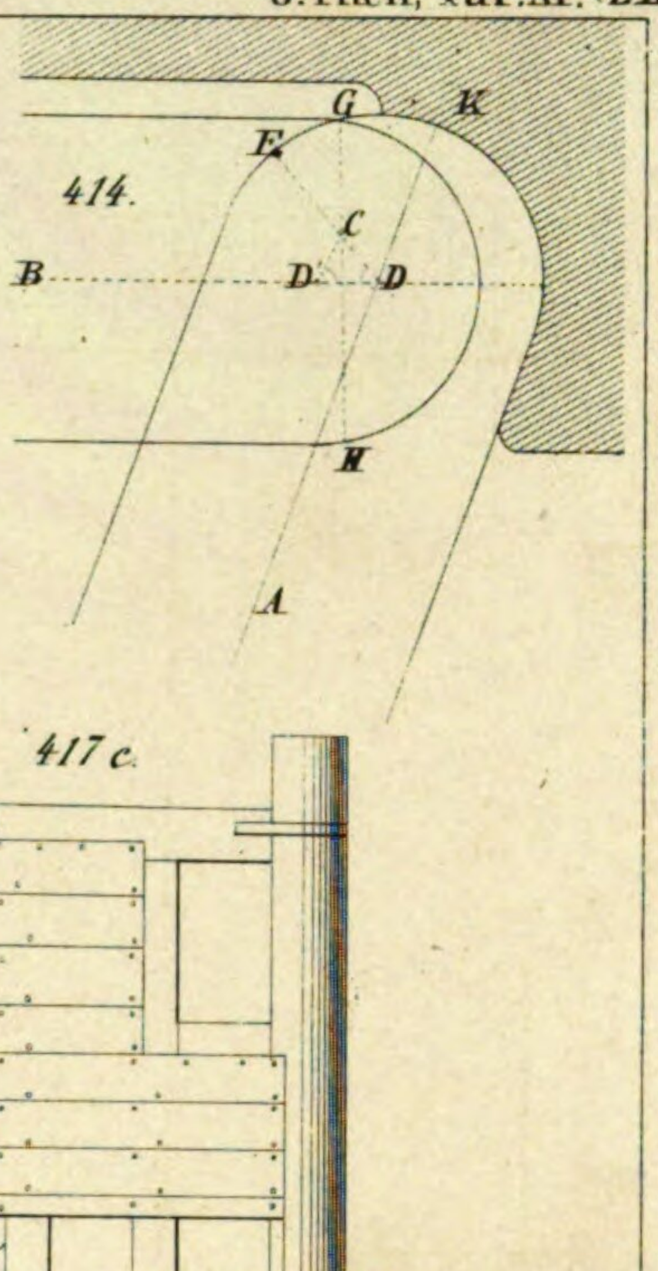


412 a, b.

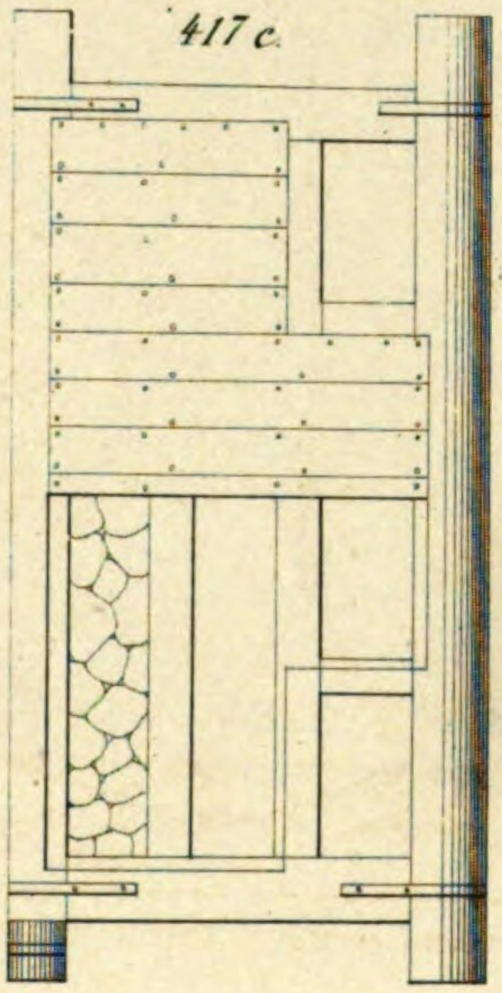
420 c



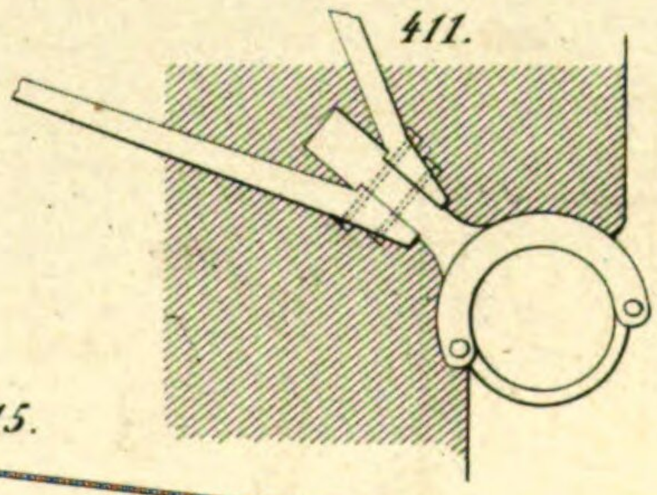
414.



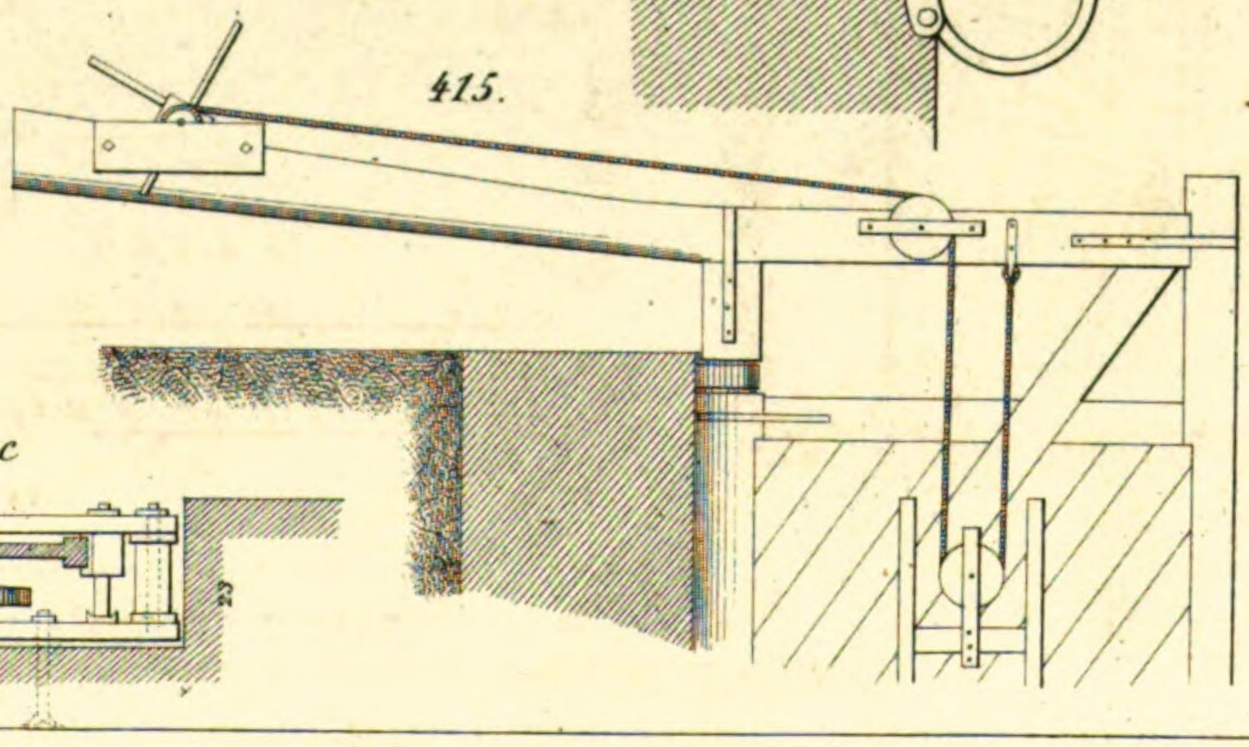
417 c.



411.



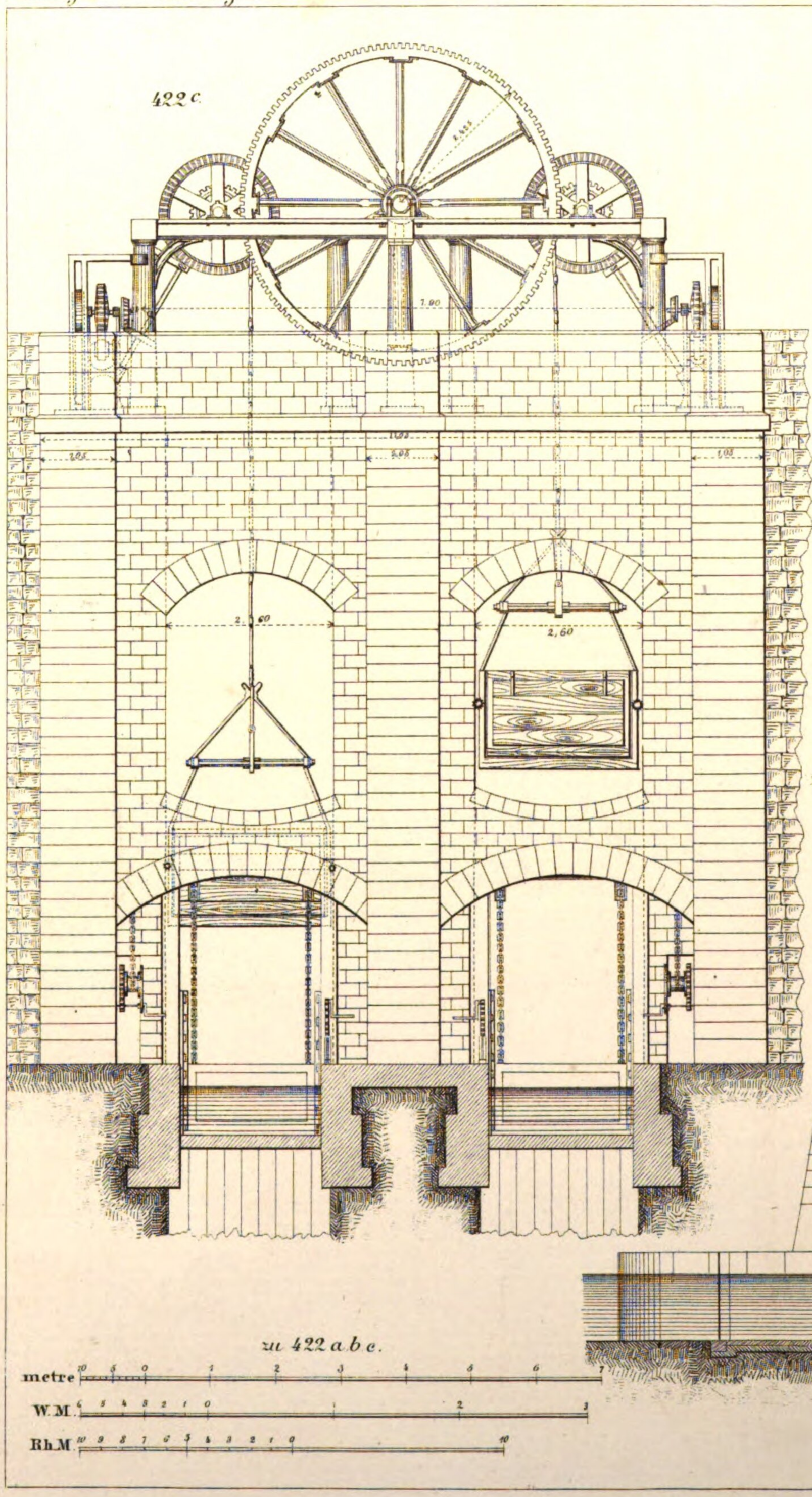
415.

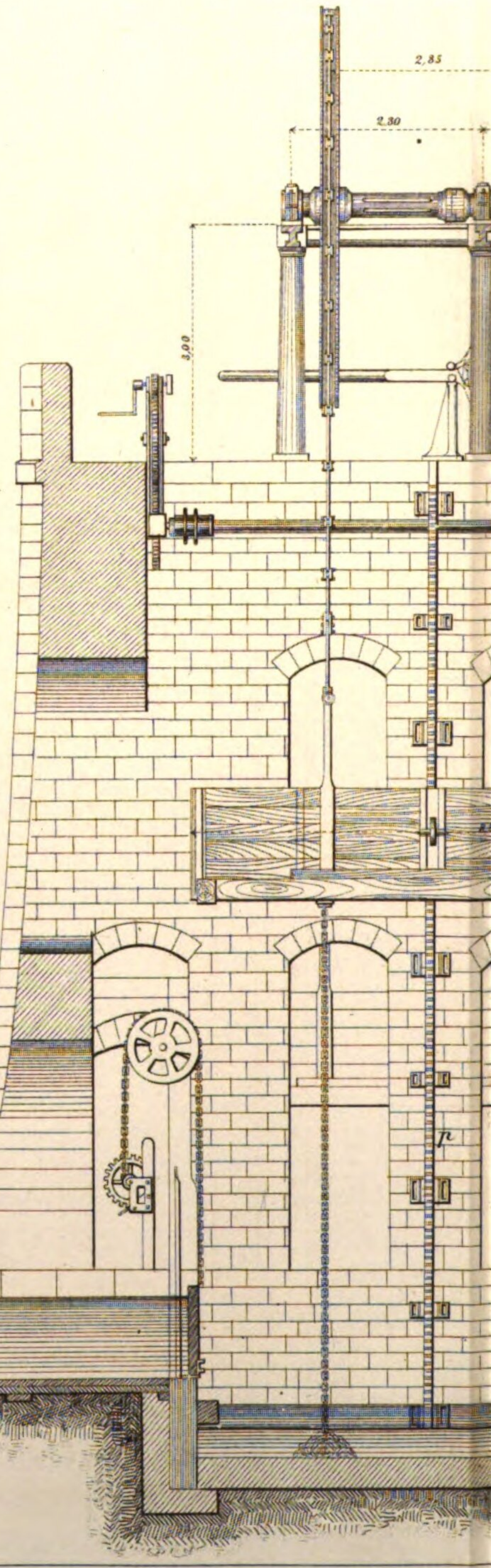


Art. A. v. E. Hochdanz

von Fig. 422a bis incl. Fig. 422c.

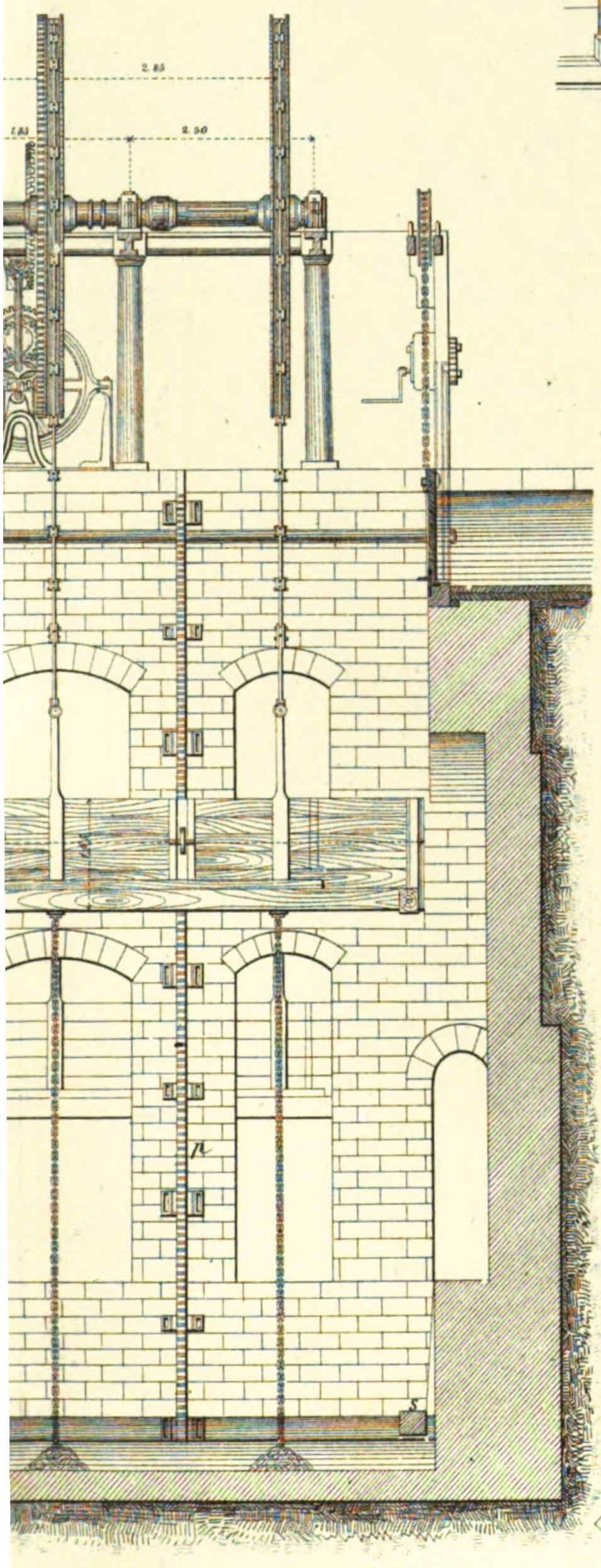
422c.



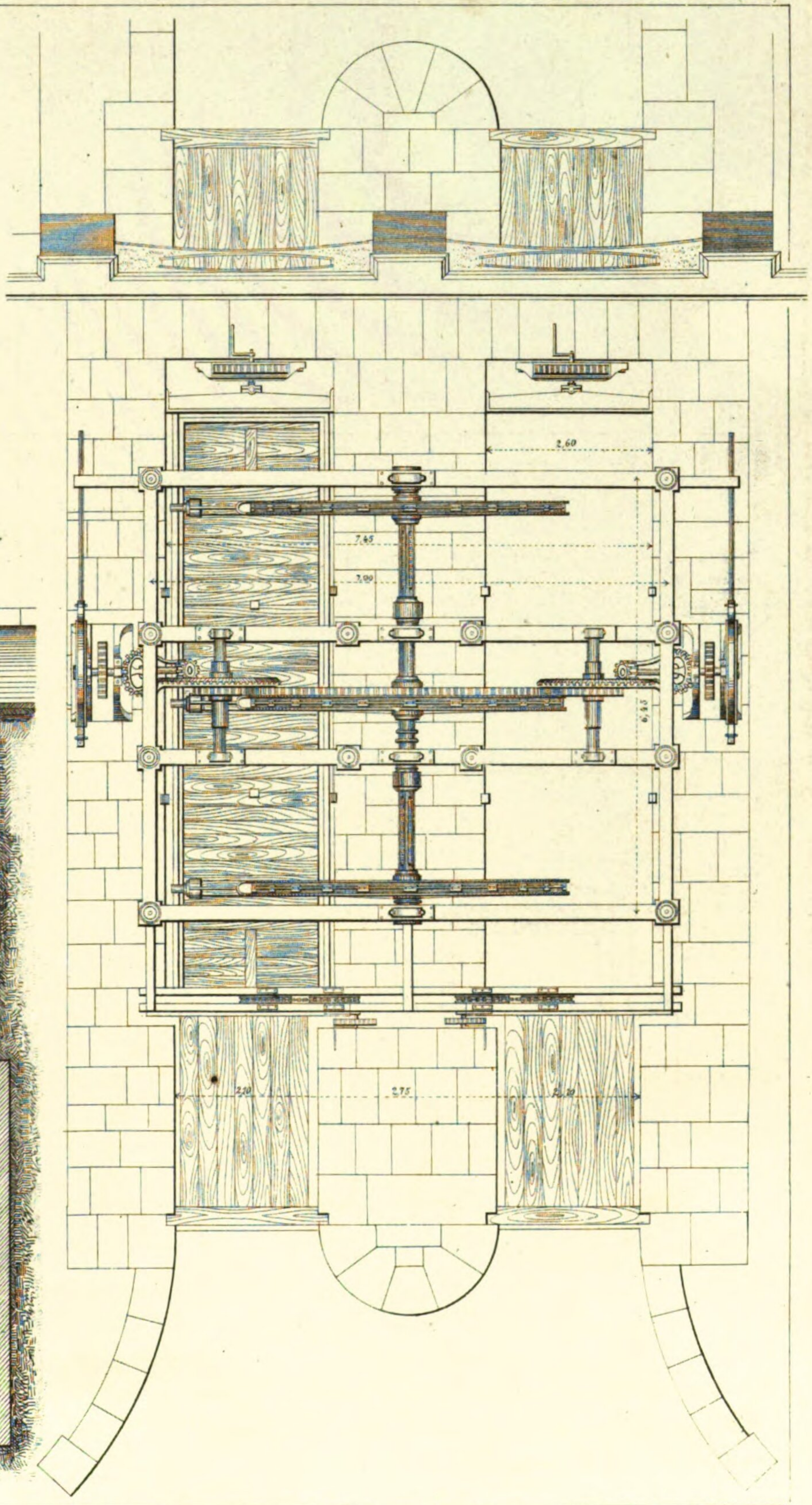


zu 422a.b.c.

422a.



422b.



Art. Anst. v. E. Hochdanz.

Fig 423 a. b. c.

Oberer Theil

Längenprofil des Abflussgrabens

Abflussgraben

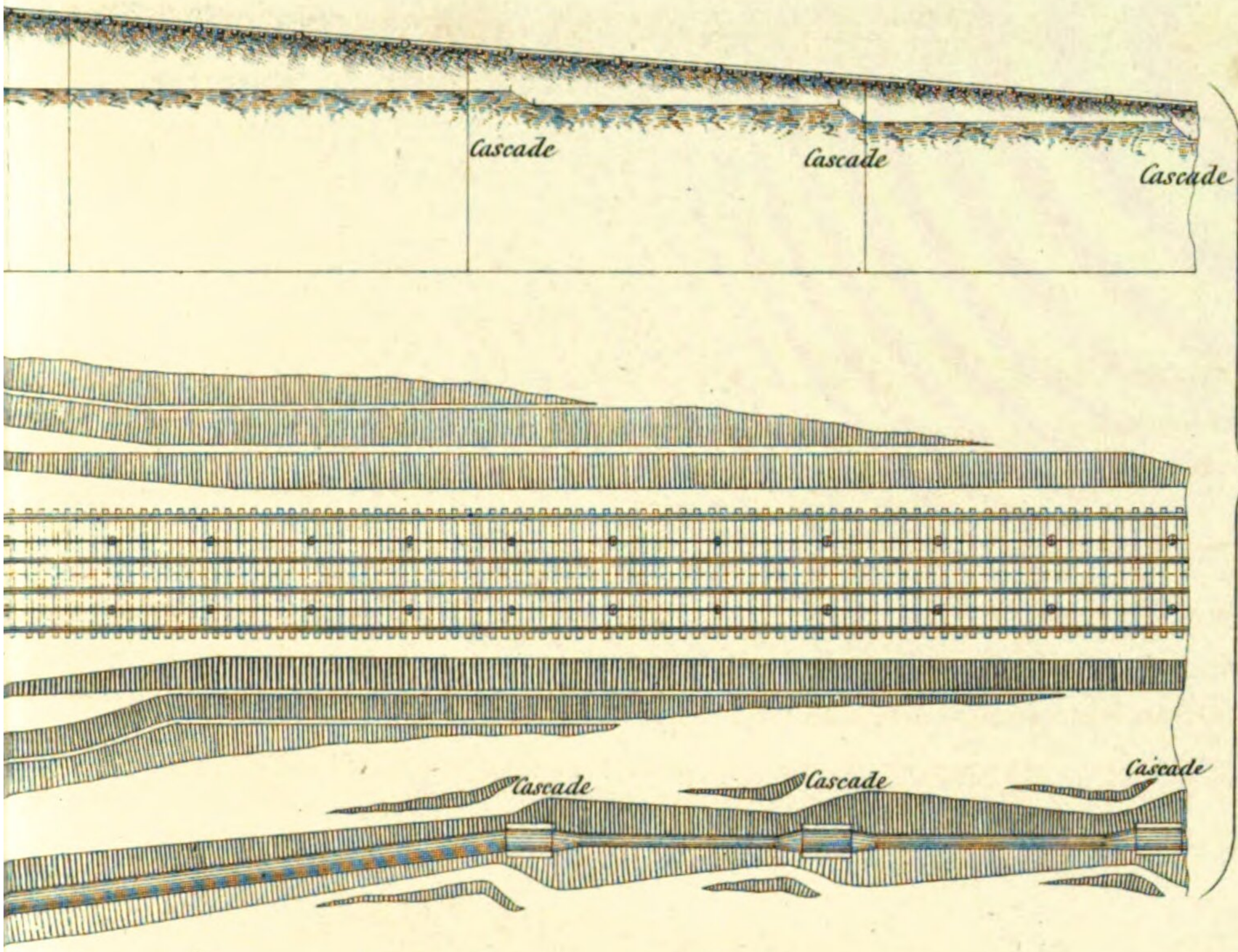
zu 423 c.

zu 423 a, b.

423 c

Maschinenhaus

der geneigten Ebene.



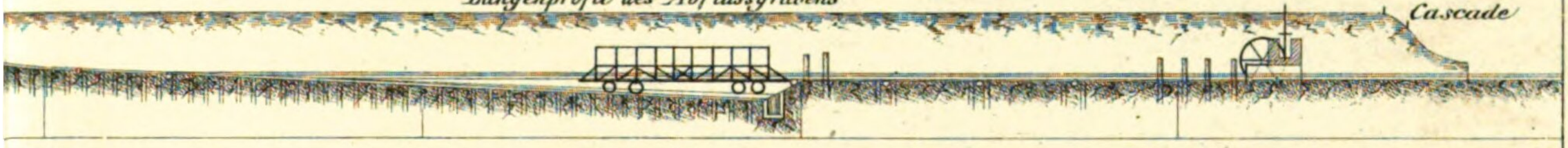
423 b.

423 a.

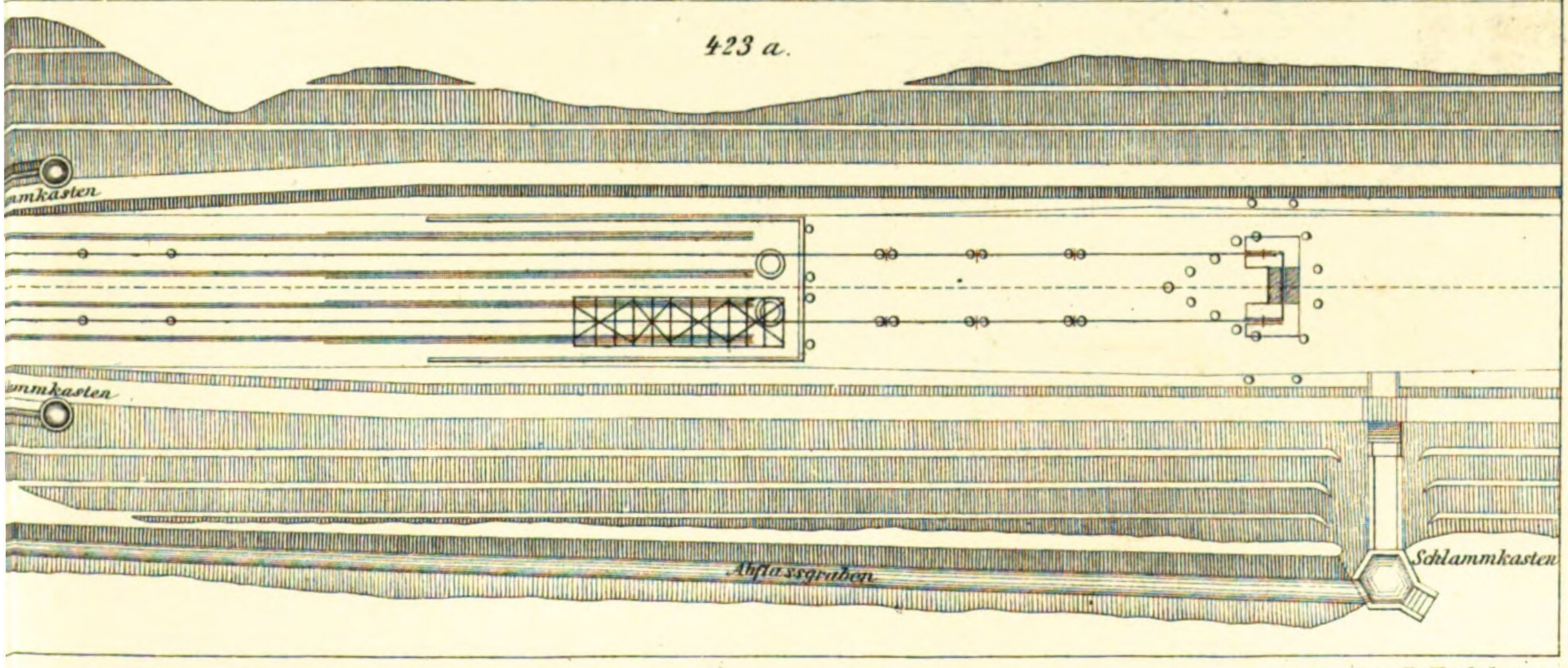
Unterer Theil der geneigten Ebene.

423 b.

Längenprofil des Abflussgrabens



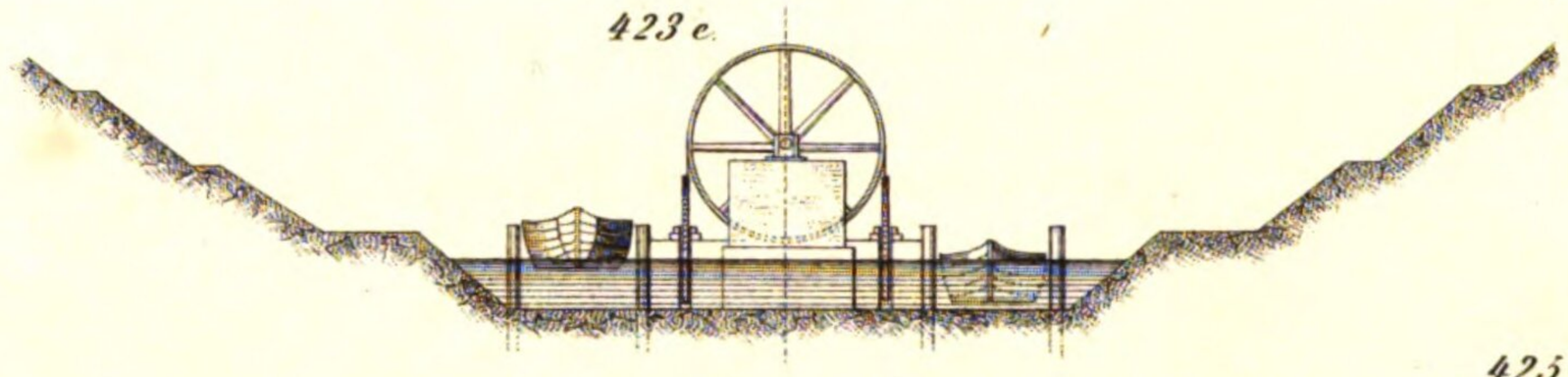
423 a.



Art: Anst. v. E. Hochdanz.

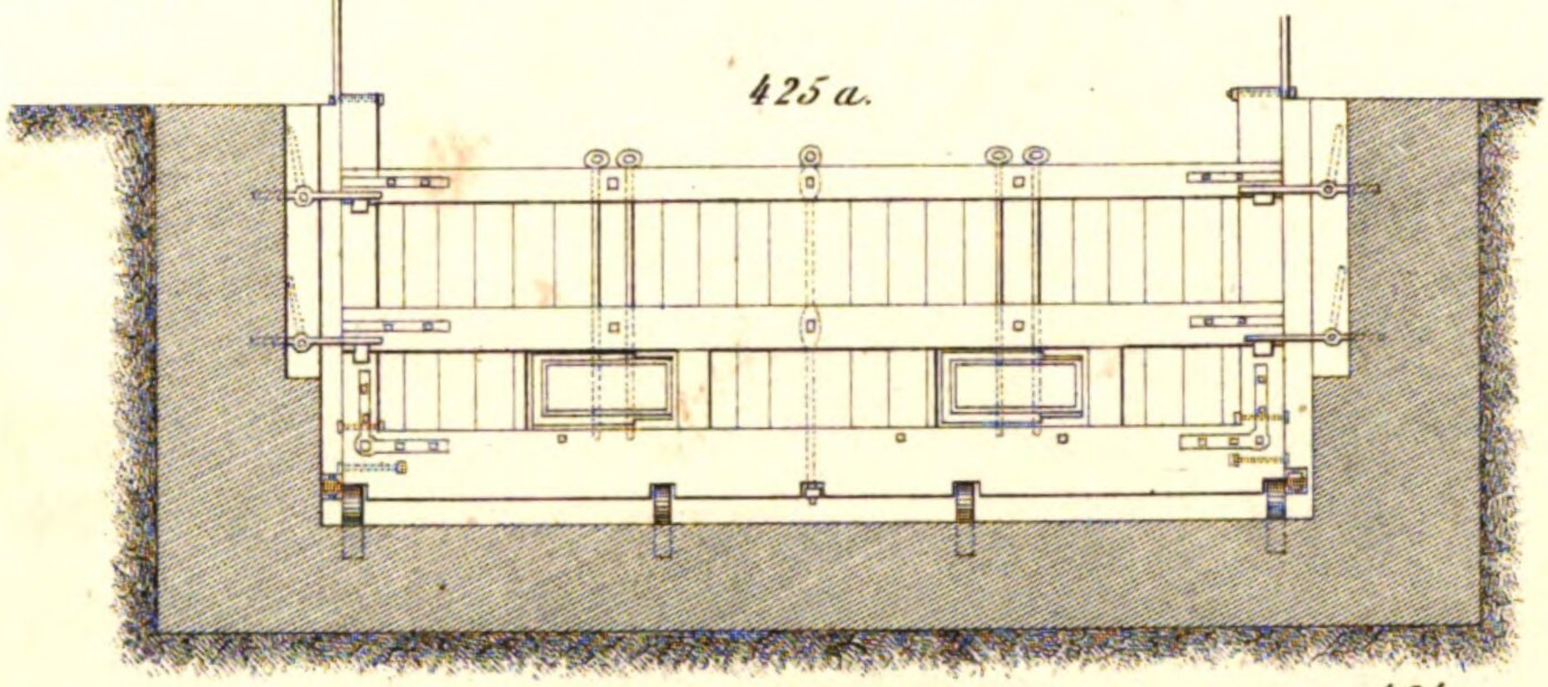
Fig. 423 d.e.f.g.h. 424 u. 425.

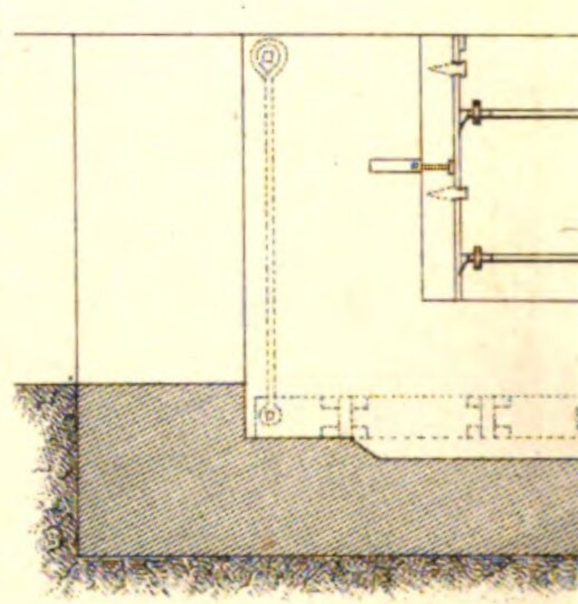
423 e.



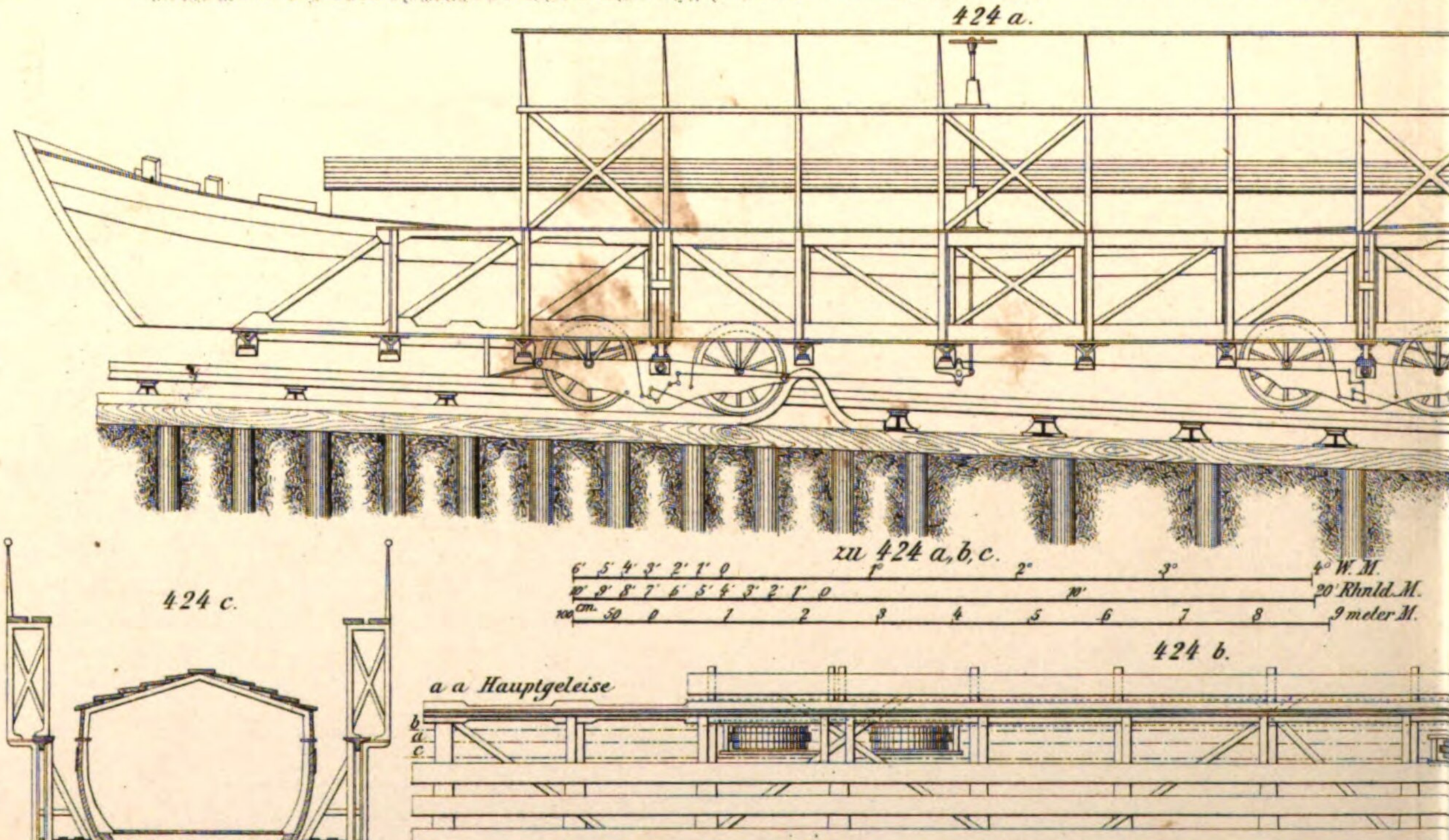
425 b.

425 a.

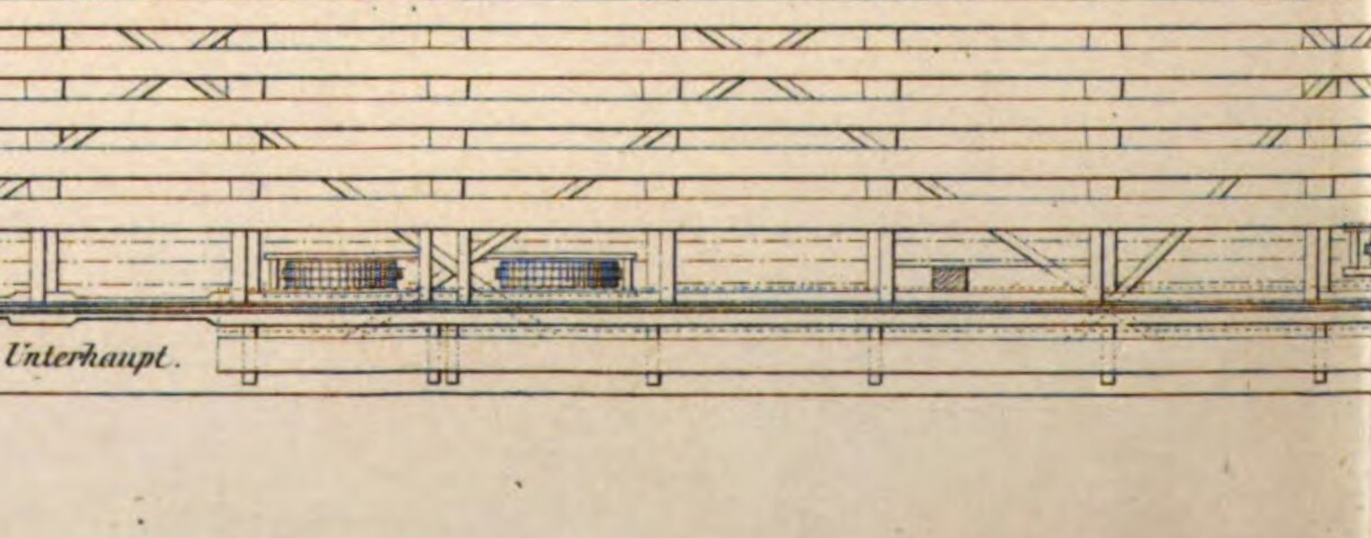




424 a.



zu 424 a, b, c.



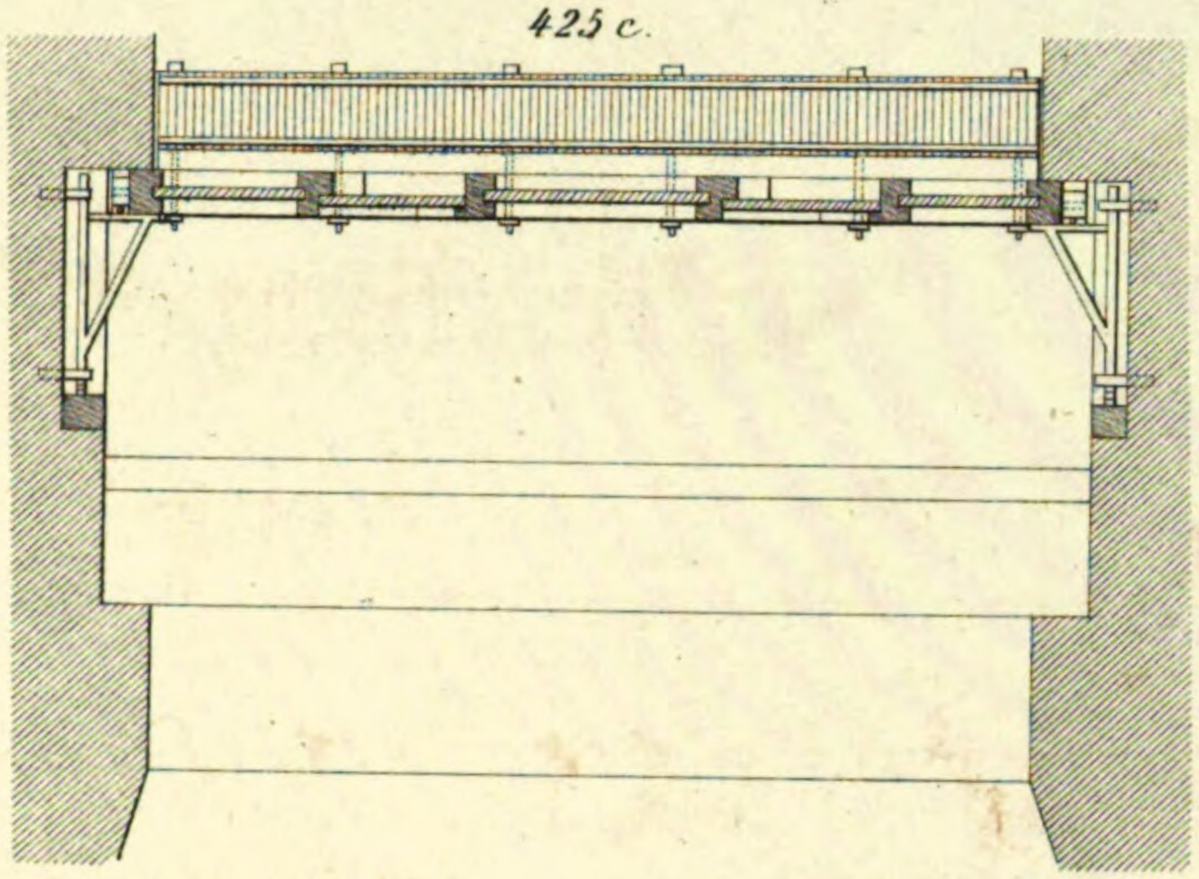
424 c.

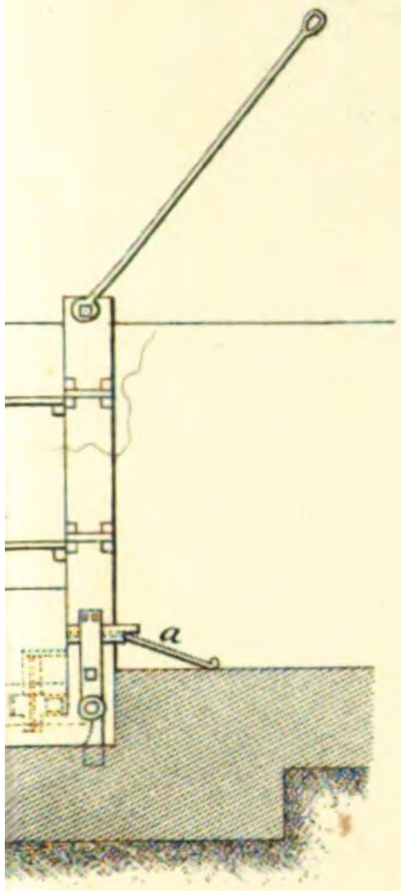
424 b.

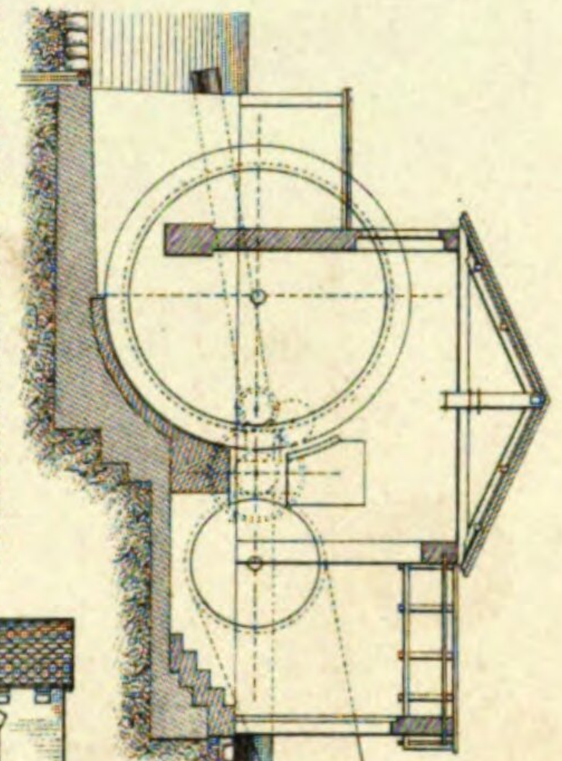
a a Hauptgeleise

c c Nebengeleise im Unterhaupt.

425 c.

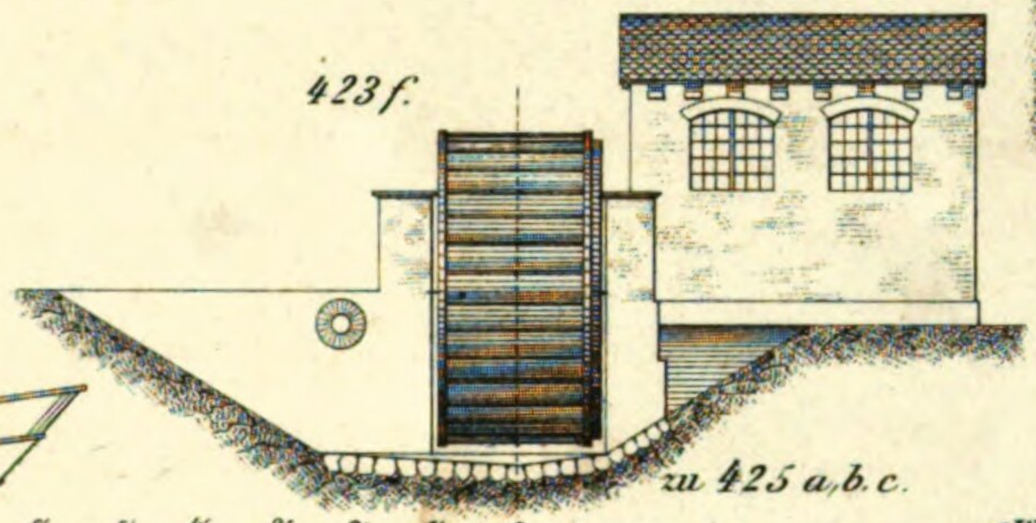




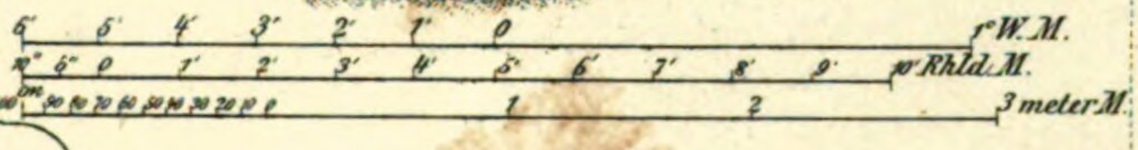


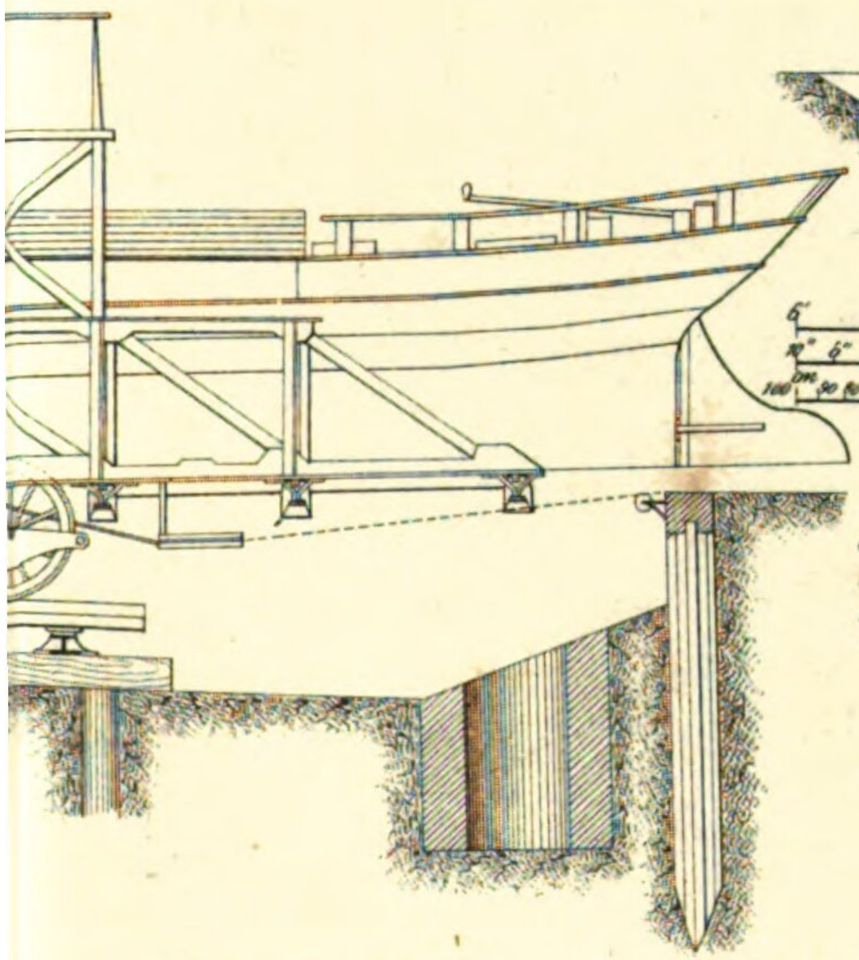
423 d.

423 f.

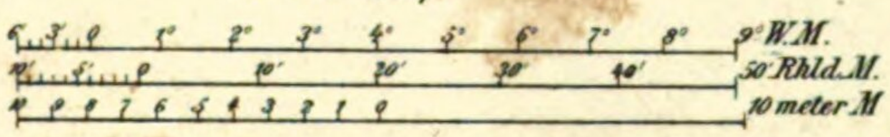


zu 425 a, b. c.

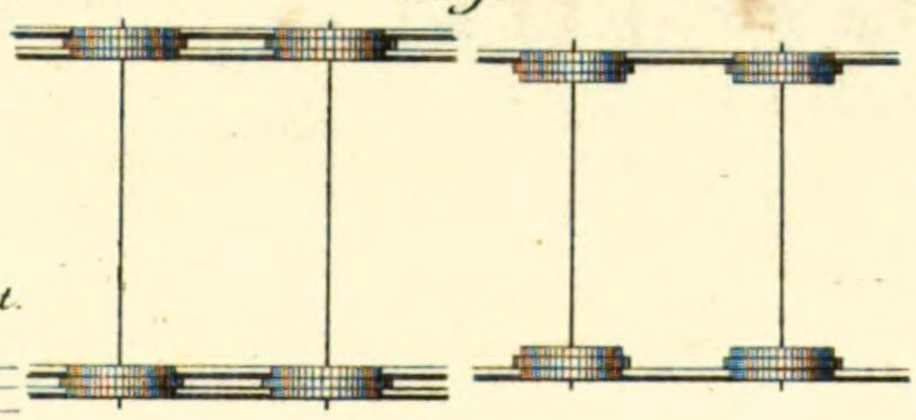




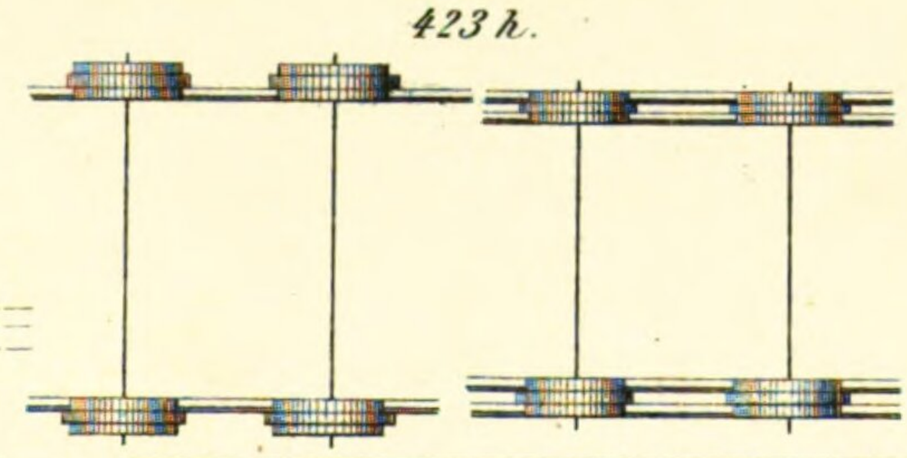
zu 423 d, e, f.

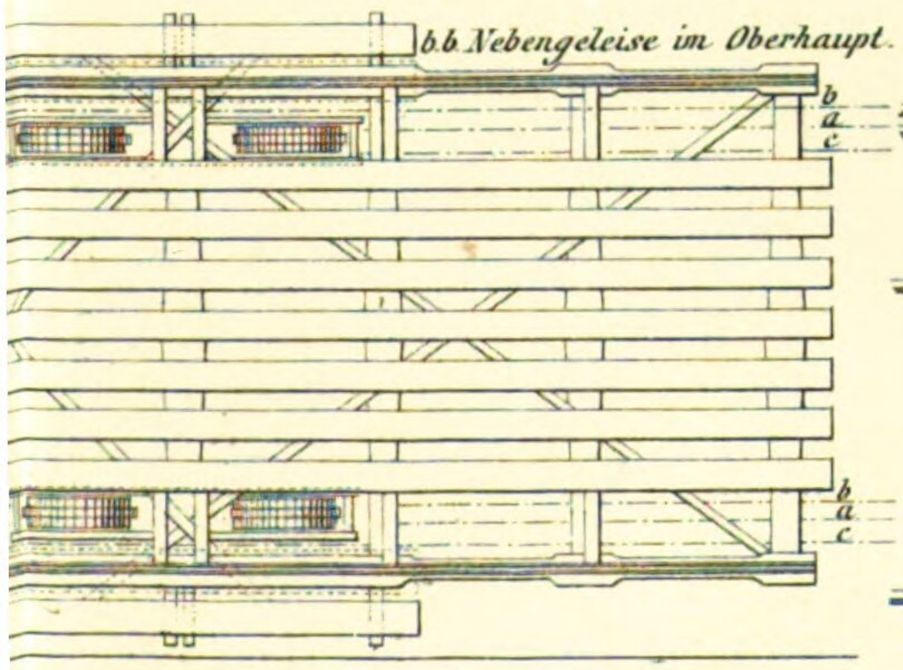


423 g.



423 h.

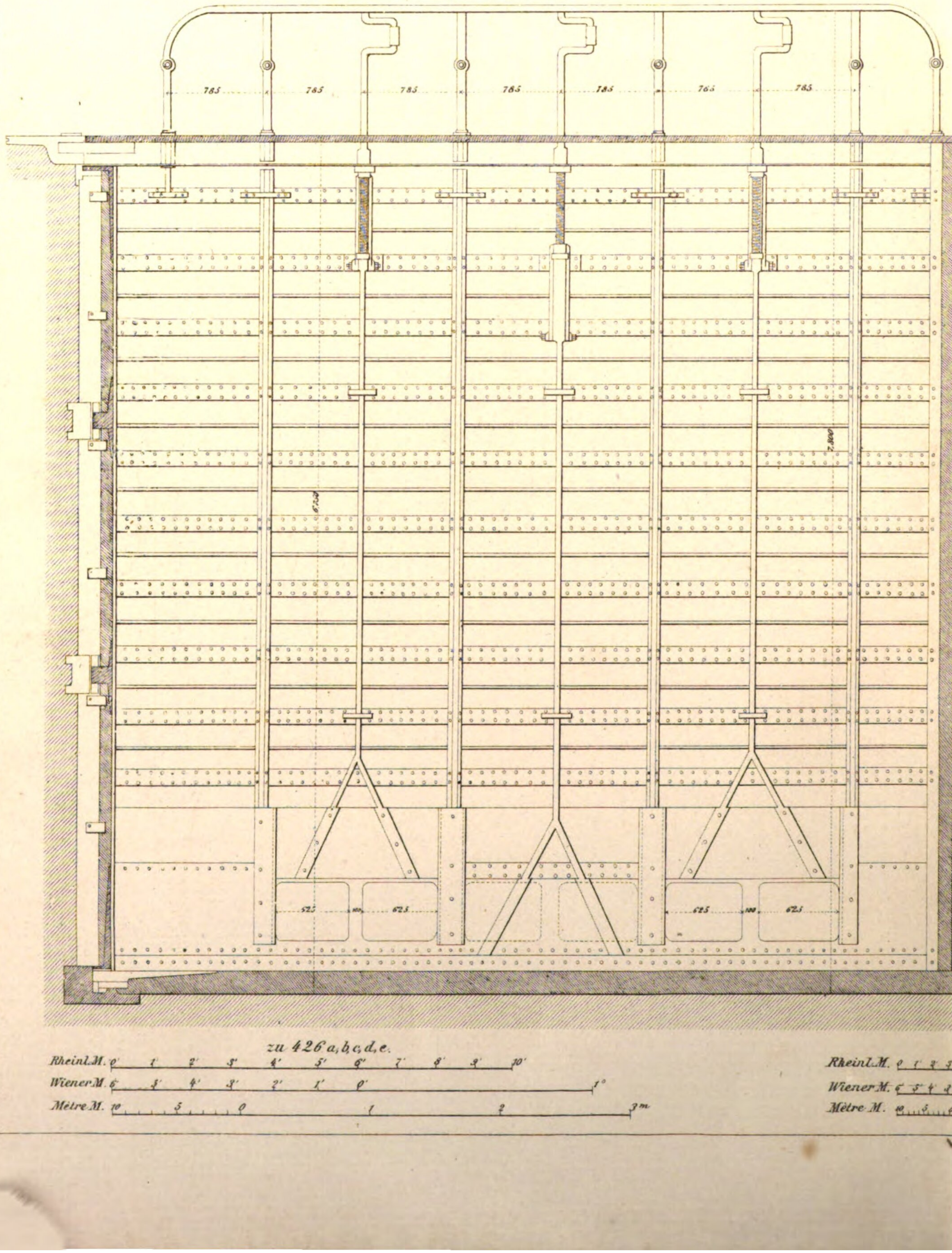




Art. Anst. v. E. Hochdanz.

Fig. 426.

426'a.



zu 426 a, b, c, d, e.

Rheinl. M. 0' 1' 2' 3' 4' 5' 6' 7' 8' 9' 10'

Wiener M. 6" 5" 4" 3" 2" 1" 0" 1°

Mètre M. 10 5 0 1 2 3m

Rheinl. M. 0 1' 2' 3

Wiener M. 6" 5" 4" 3

Mètre M. 10 5 6

426 d.

426 c.

426 b.

426 f.

6,75

426 c.

426 g.

45

zu 426 g. f.

Art. Anst. v. E. Hochdanz.

Von Fig. 427 bis incl. Fig. 439.

431.

435.

432 b.

zu 437, 438.

Rheinl. M. 0 5 10 15 20 30

Wiener M. 0 1' 2' 3' 4' 5' 6'

Mètre M. 0 1 2 3 4 5 6 7 8 9 10 11 12 m

zu 428.

Rheinl. M. 0 1' 2' 3' 4' 5' 6' 7' 8' 9' 10' 11' 12' 13' 14'

Wiener M. 0 1' 2' 3' 4' 5' 6' 2°

Mètre M. 0 5 0 1 2 3 m

428.

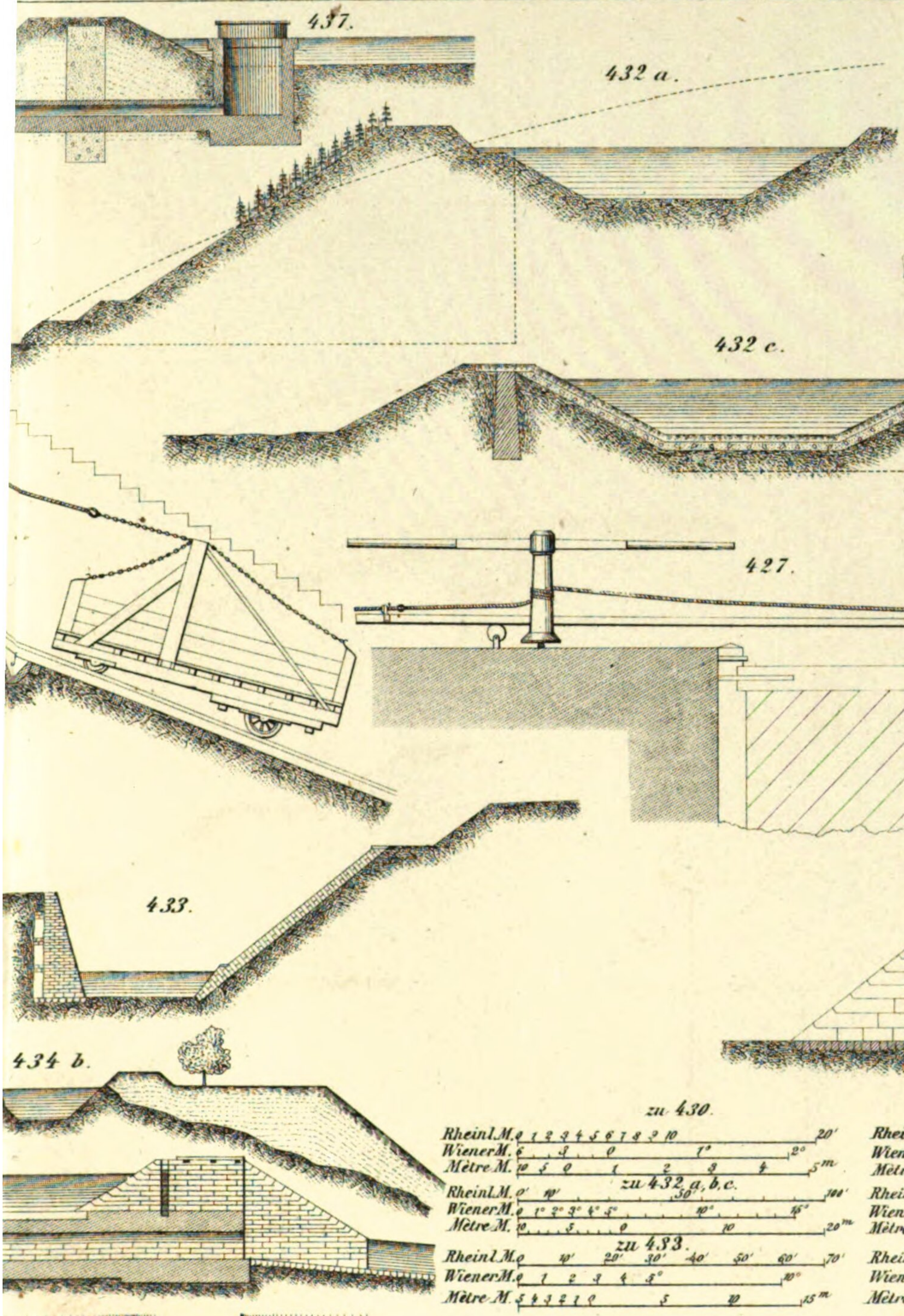
436 b.

436 a.

430.

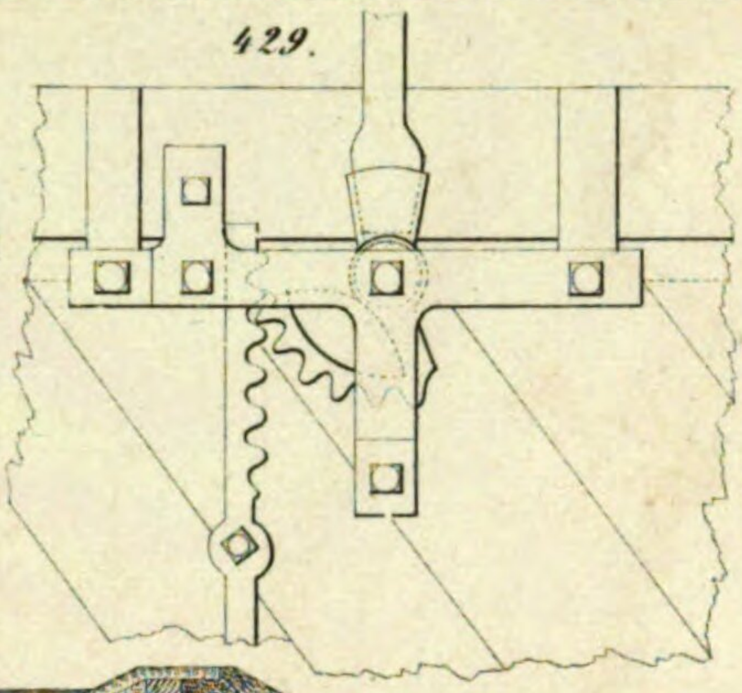
A B C D E F G H K L M N P Q R S T

437.



432 a.

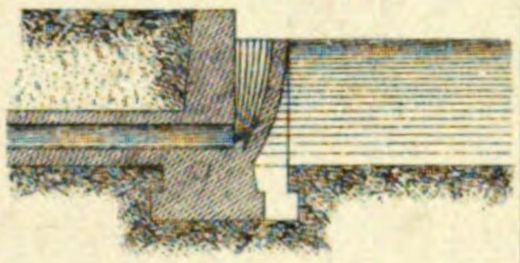
429.



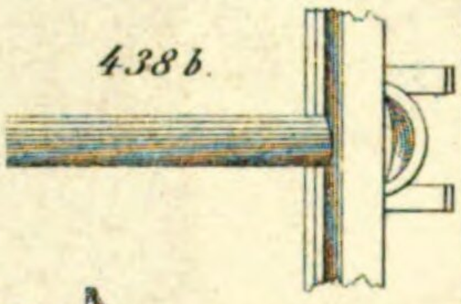
432 c.

427.

438 a.

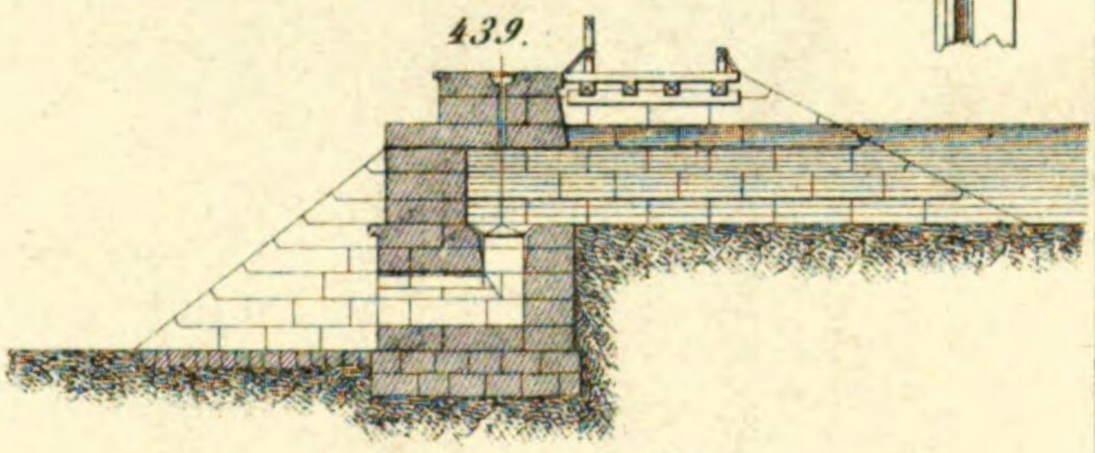


438 b.



433.

439.



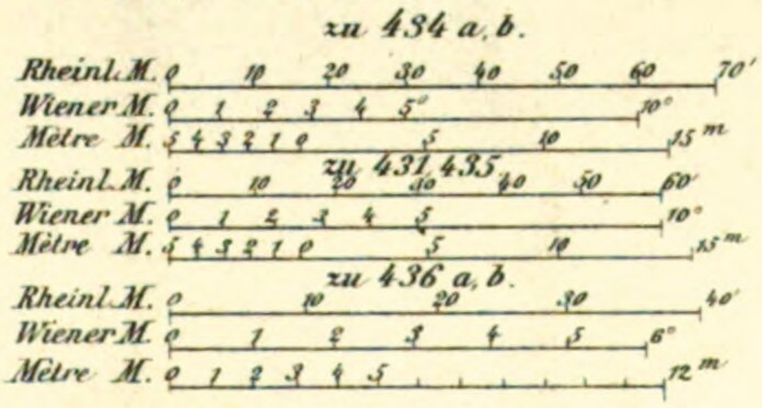
434 b.

zu 430.

zu 432 a, b, c.

zu 433.

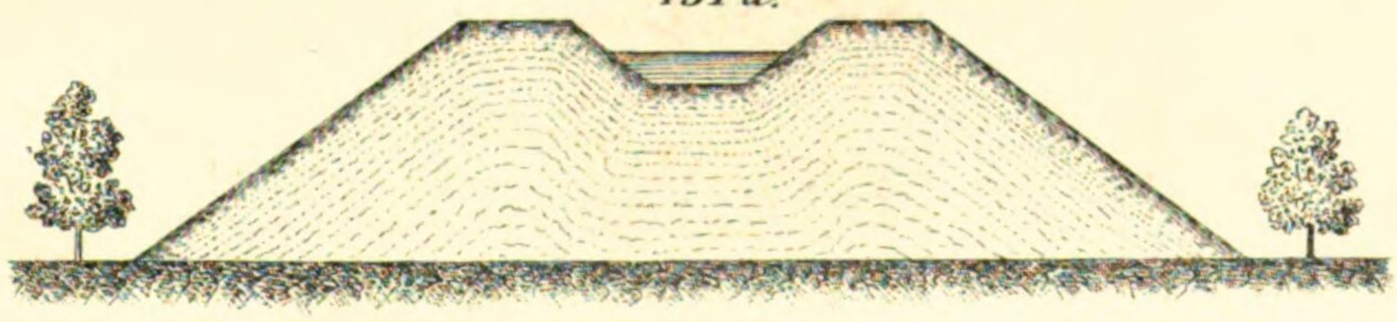
zu 434 a, b.



zu 431. 435.

zu 436 a, b.

434 a.



Art. Anst. v. E. Hochdanz

von Fig. 440a bis incl. Fig. 448.

440a

441c

zu 446

Wn. M.
Met. M.
Rhn. M.

446

445c

445b

zu 445a

Wien. M.
Meter M.
Rhein M.

447.

440b

441a

443d

443c

443a

443b

zu 443 a b c d

Wn. M.
Met. M.
Rhn. M.

zu 447.

Wien. M.
Meter M.
Rhein. M.

444.

445a

442.

zu 440a u. 440b

zu 445c

448

441b

Art Anst. v. E. Hochdanz

von Fig. 449 a bis incl. Fig. 452 c.

452 b.

451 b.

451 a.

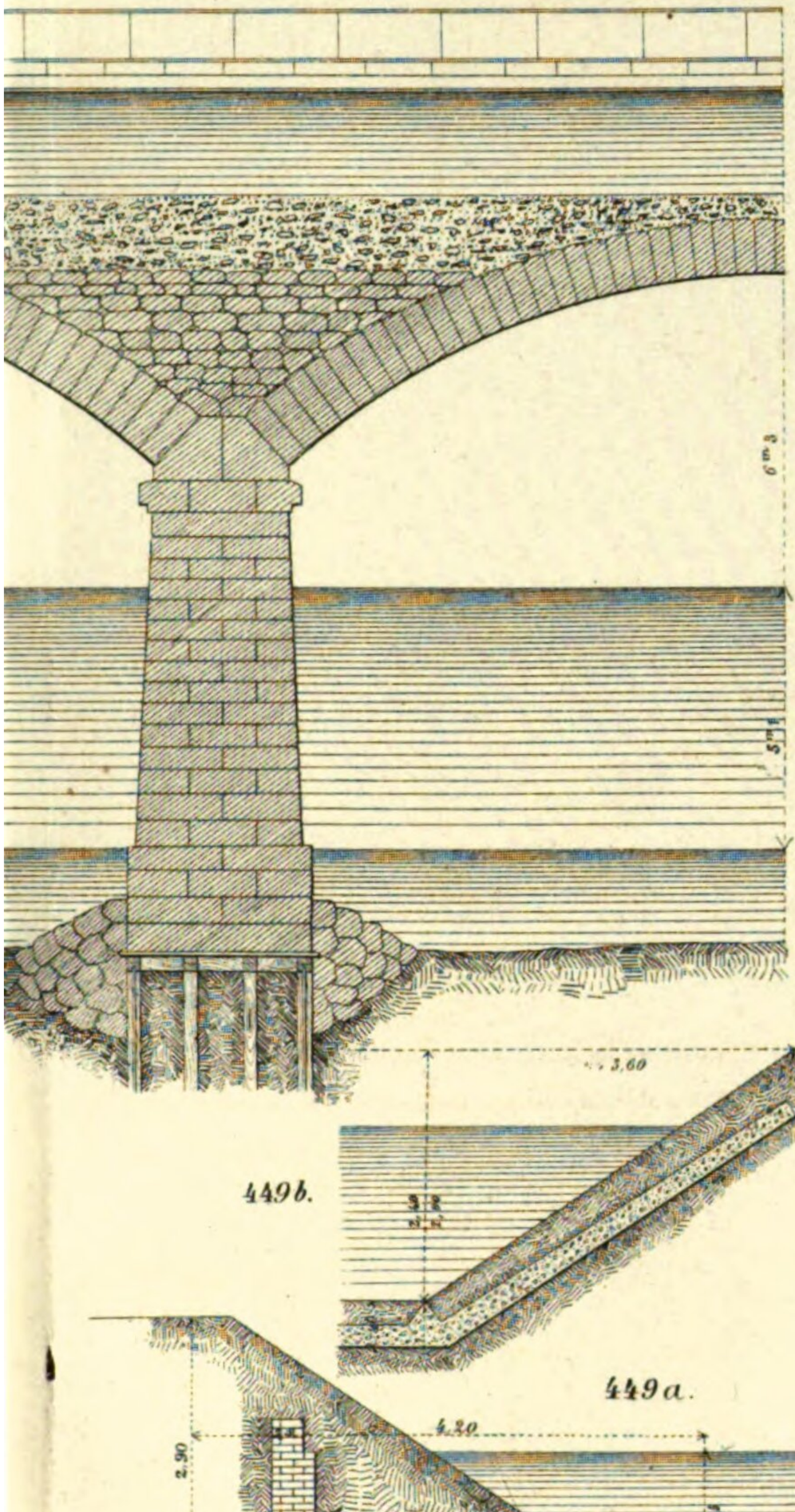
zu 452 a, b, c.

metre

WienM

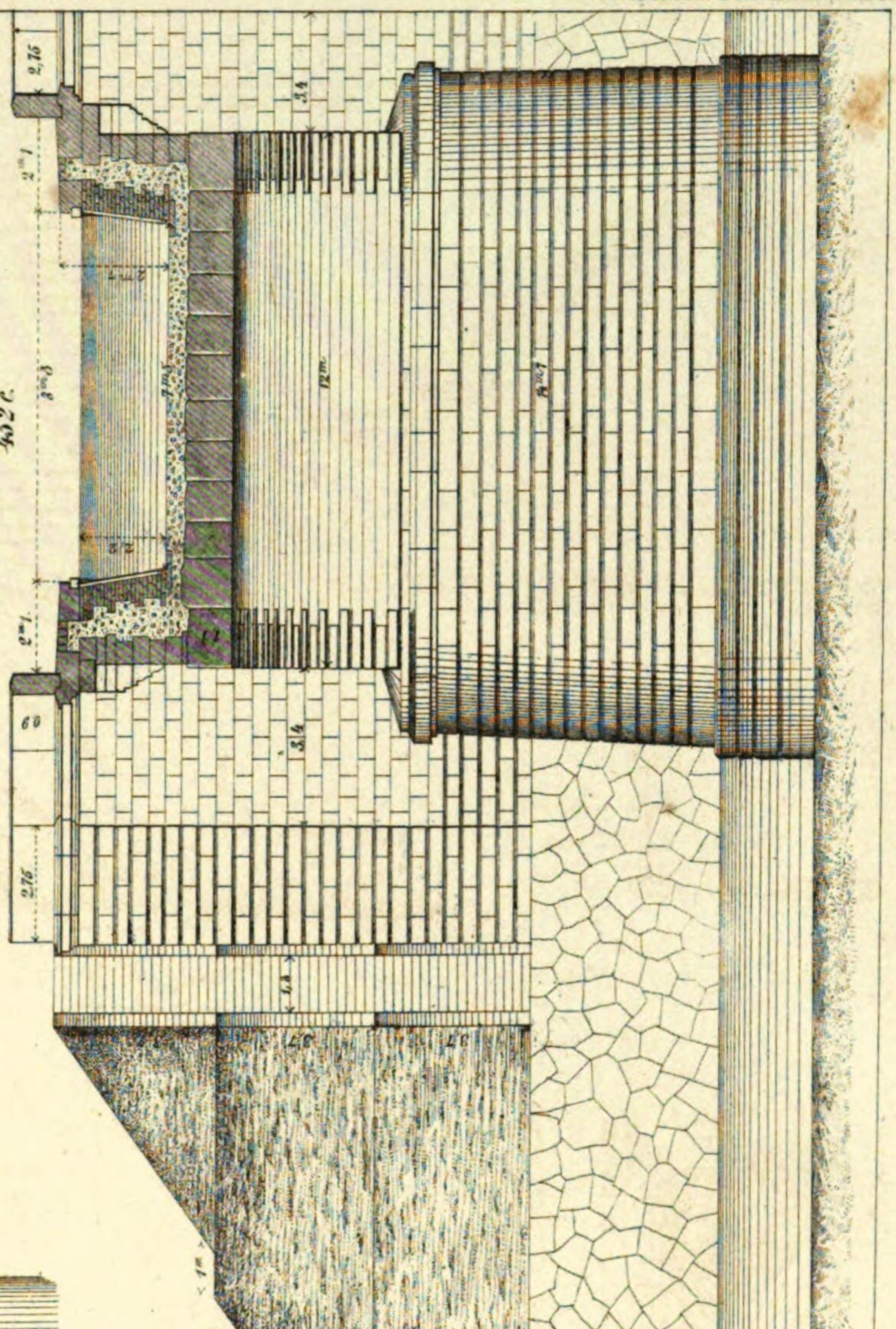
Rh. M.

452 a



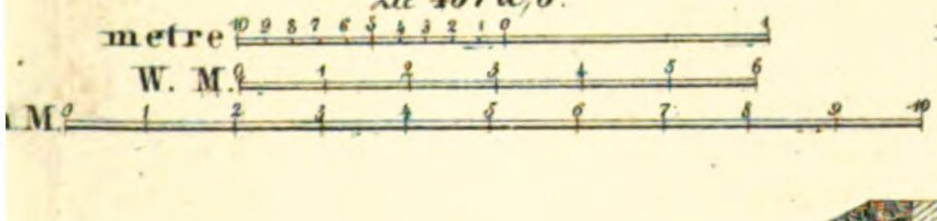
449b.

449a.



452c.

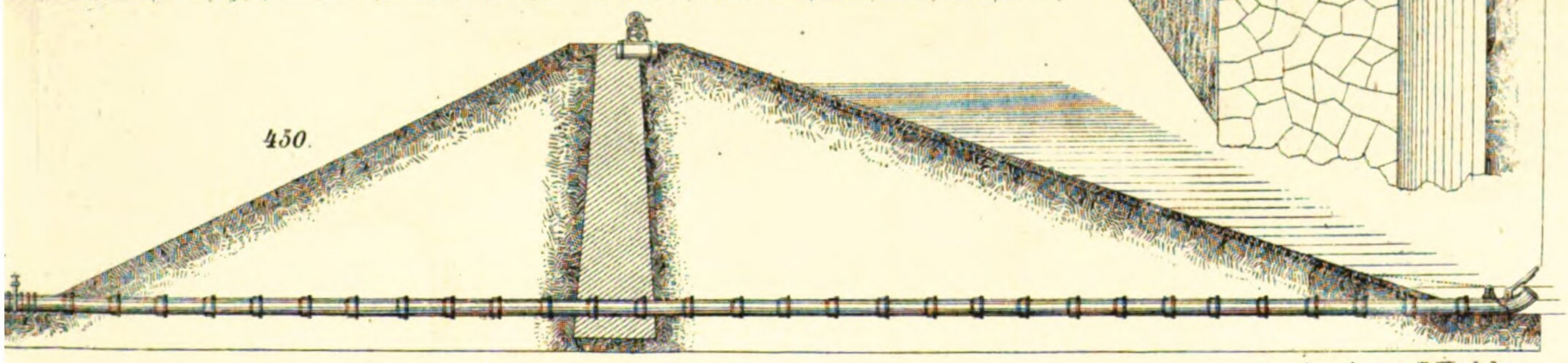
zu 451a, b.



zu 450.



450.



Art: Anst: v. E. Hochdanz.

453b

455a

454k

454l

454i

454m

455a

455b

455c

454e

454b

454a

454c

454d

454g

454f

454h

454n

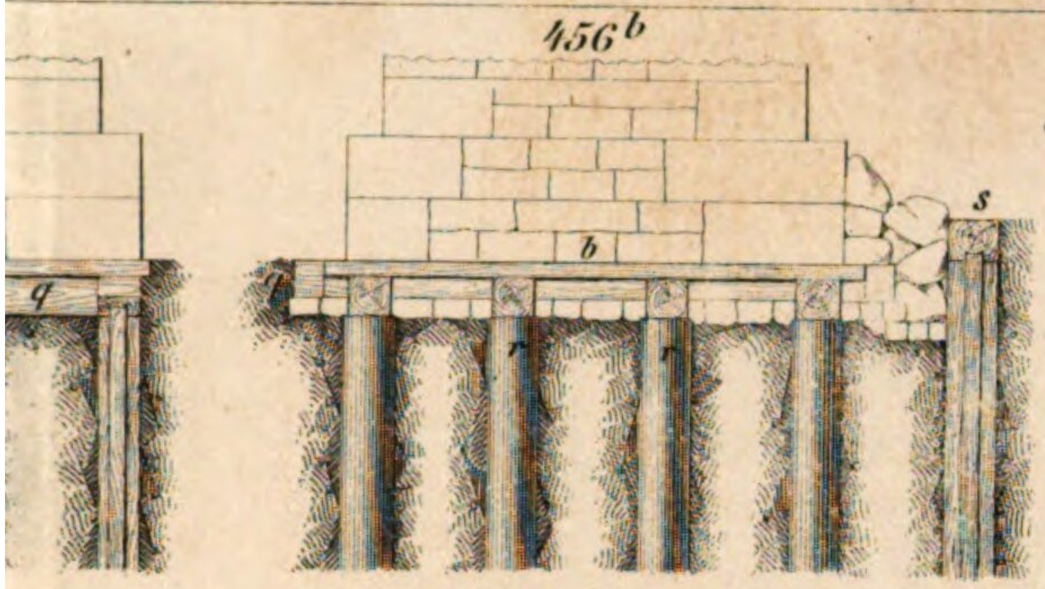
zu 454a bis 454n

Wien. M.

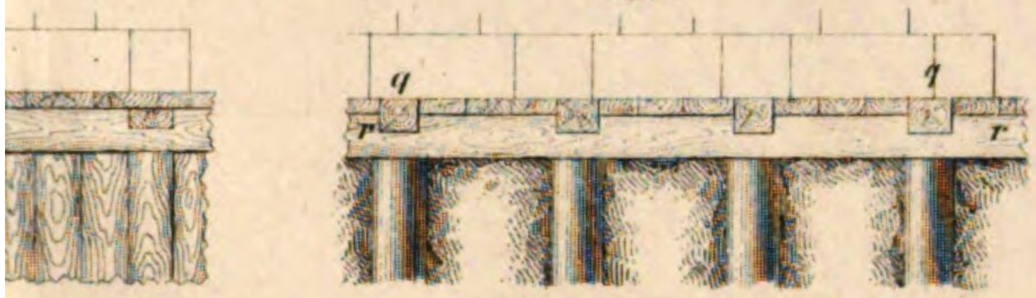
Meter M.

Rhn. M.

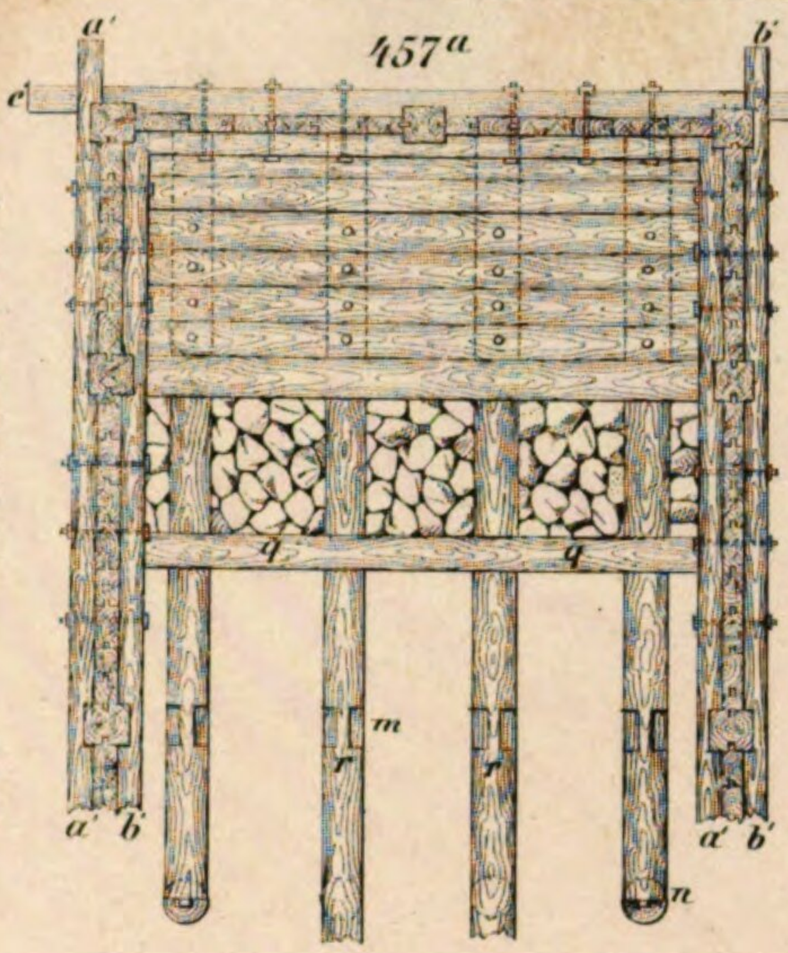
456b



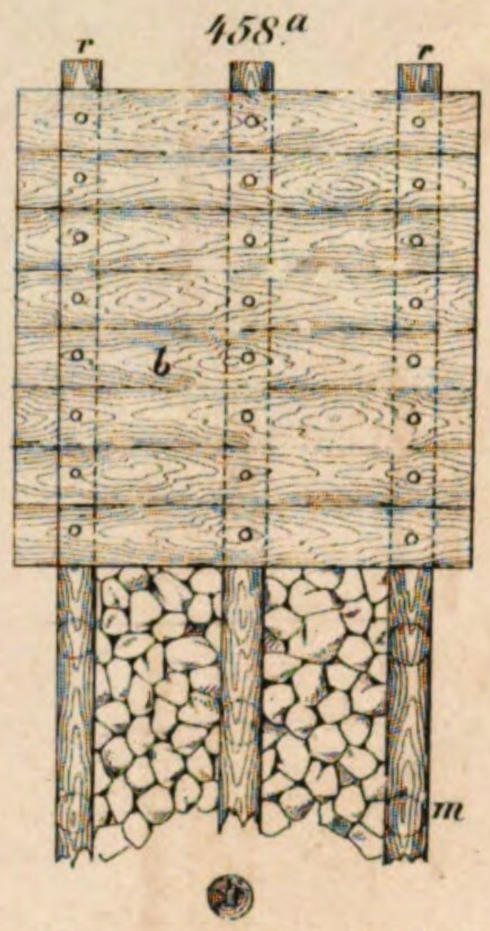
456c



457a

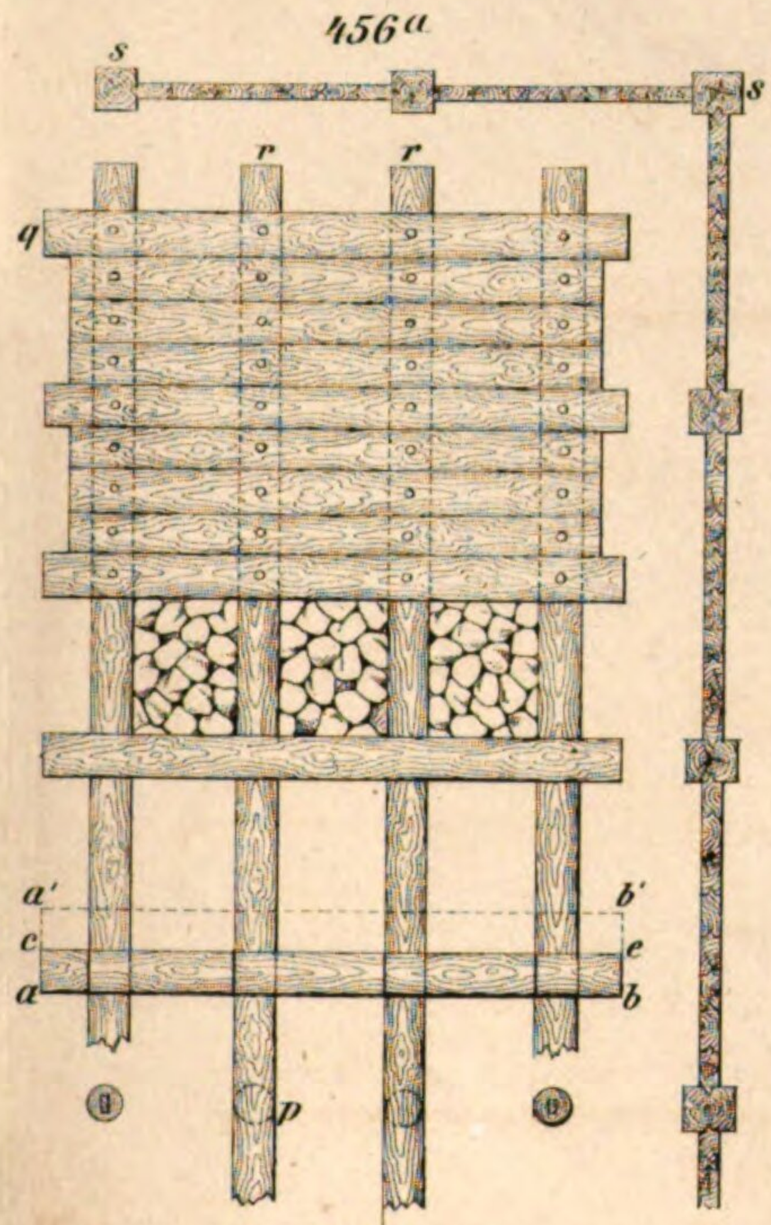


458a

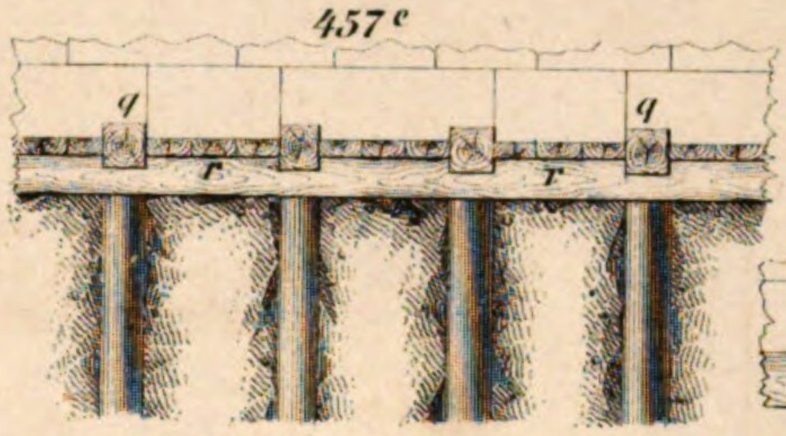




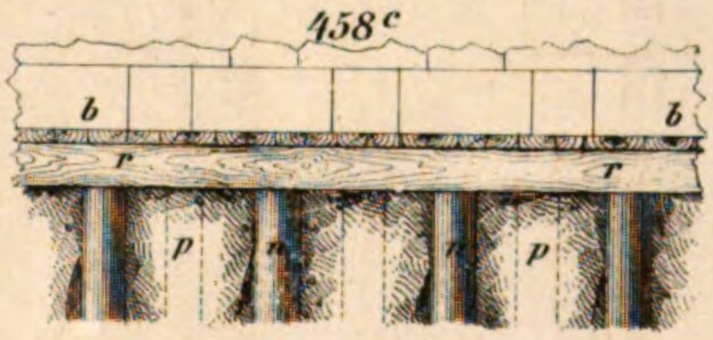
456a



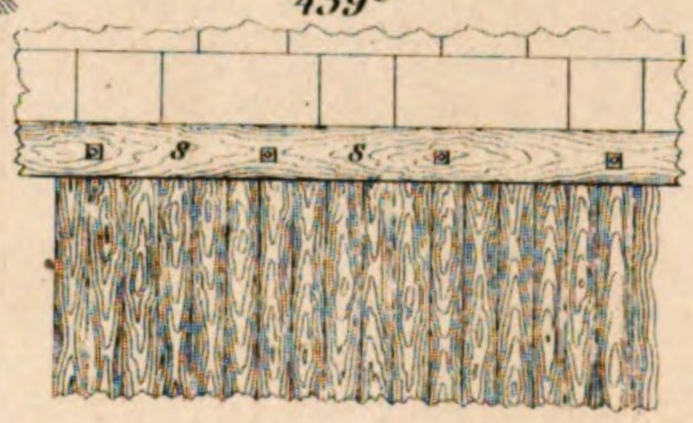
457c



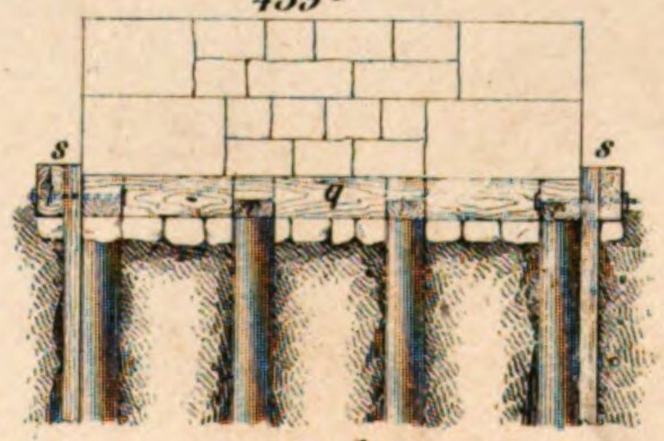
458c



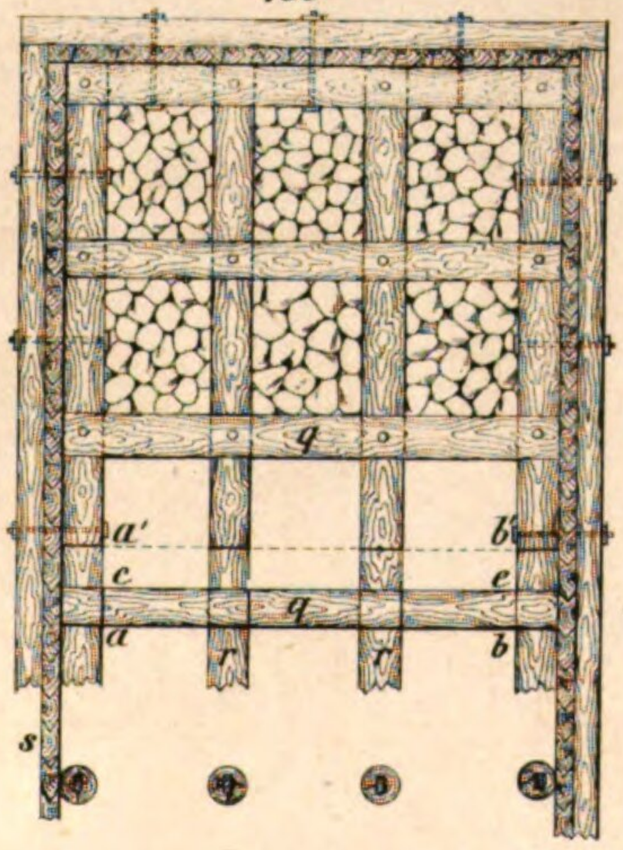
459c



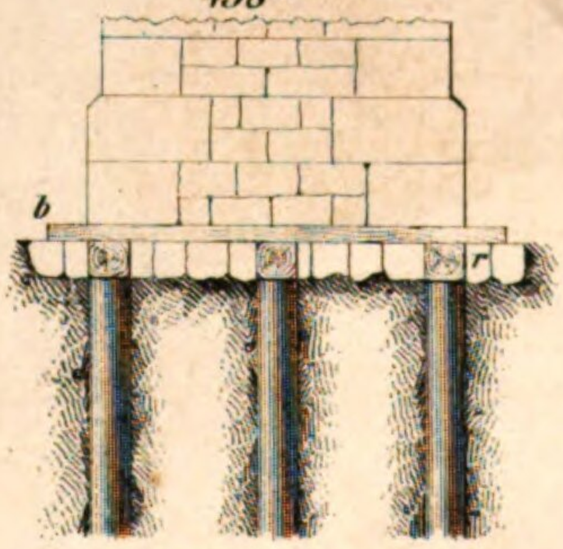
459b



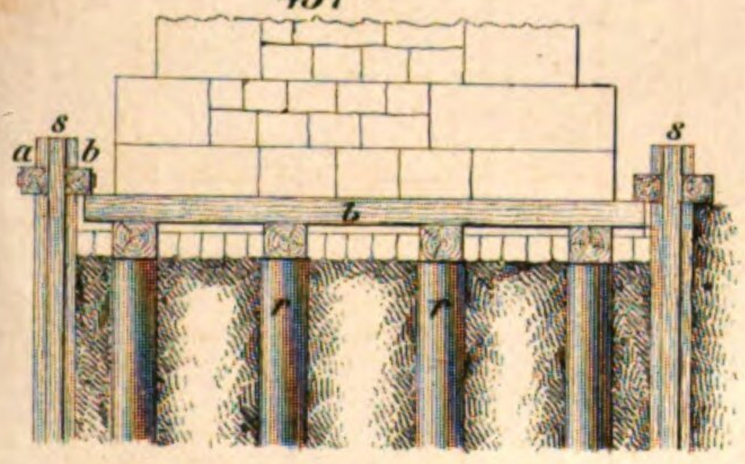
459a



458b



457b



zu 455a bis 459c

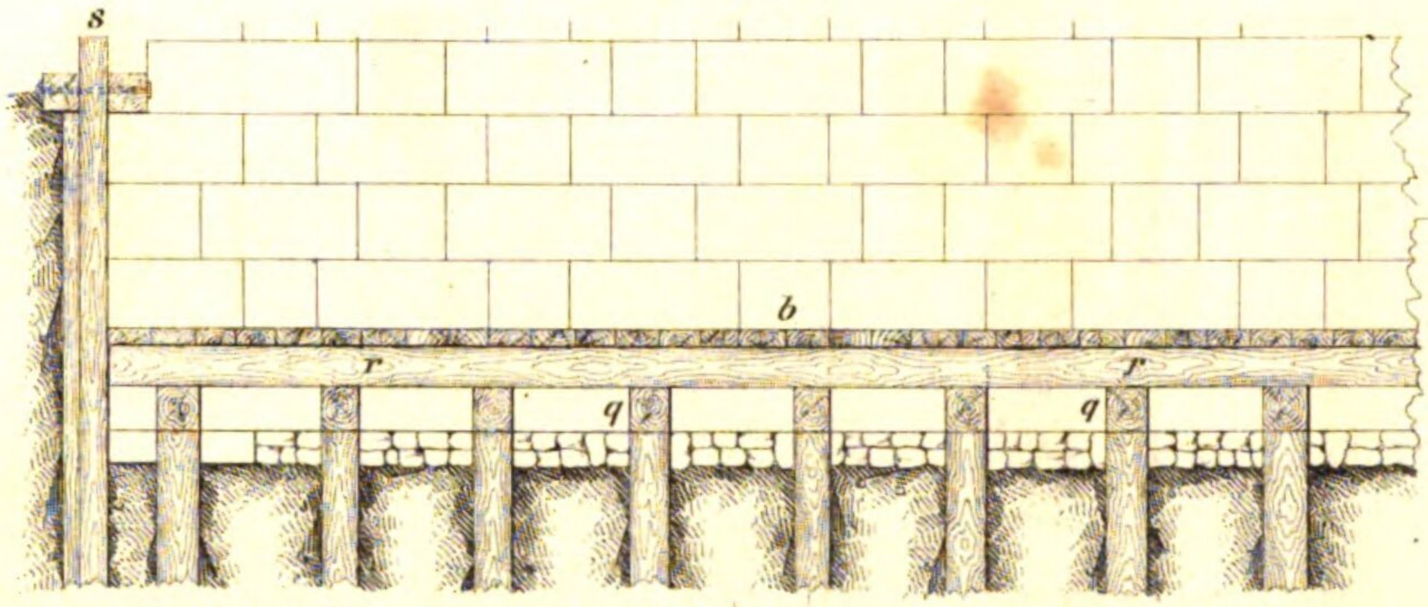
Wien M 0 1 2 3 4 5 6 7 8 9 10 11 m

Meter M 0 1 2 3 4 5 6 7 8 9 m

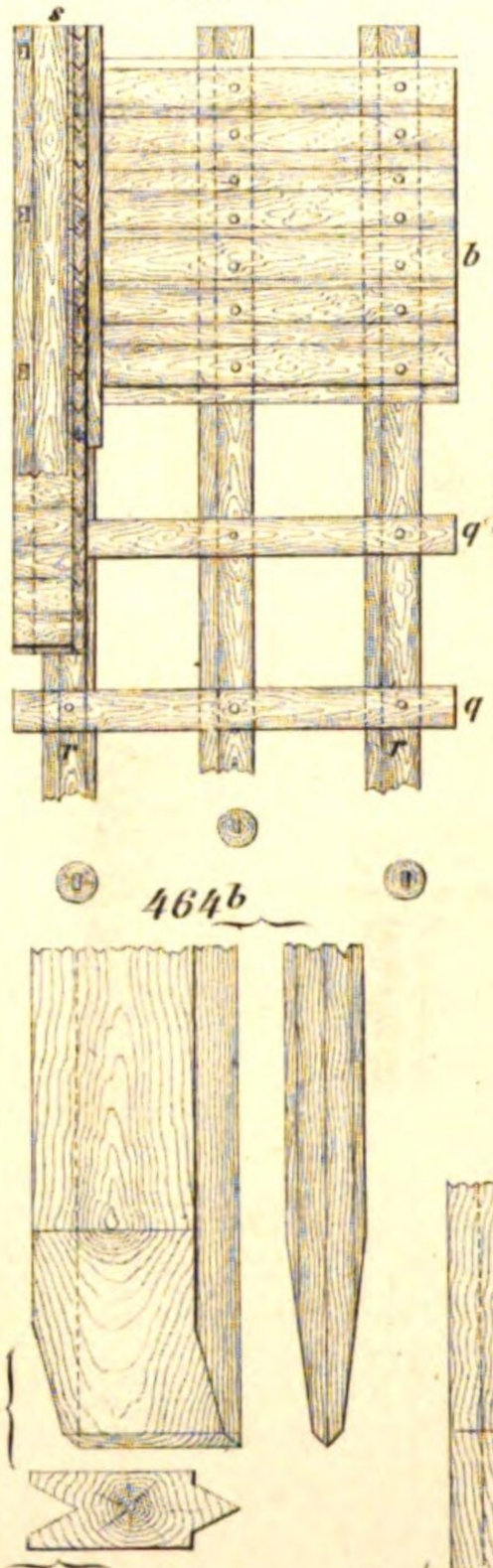
Rhn. M 0 5' 0' 10' 20'

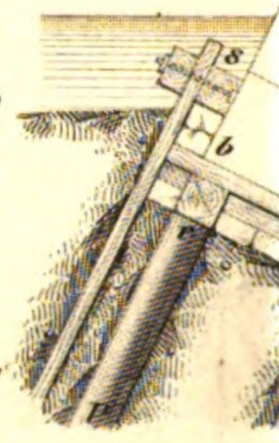
Art: Anst: v. E. Hochdanz.

461b

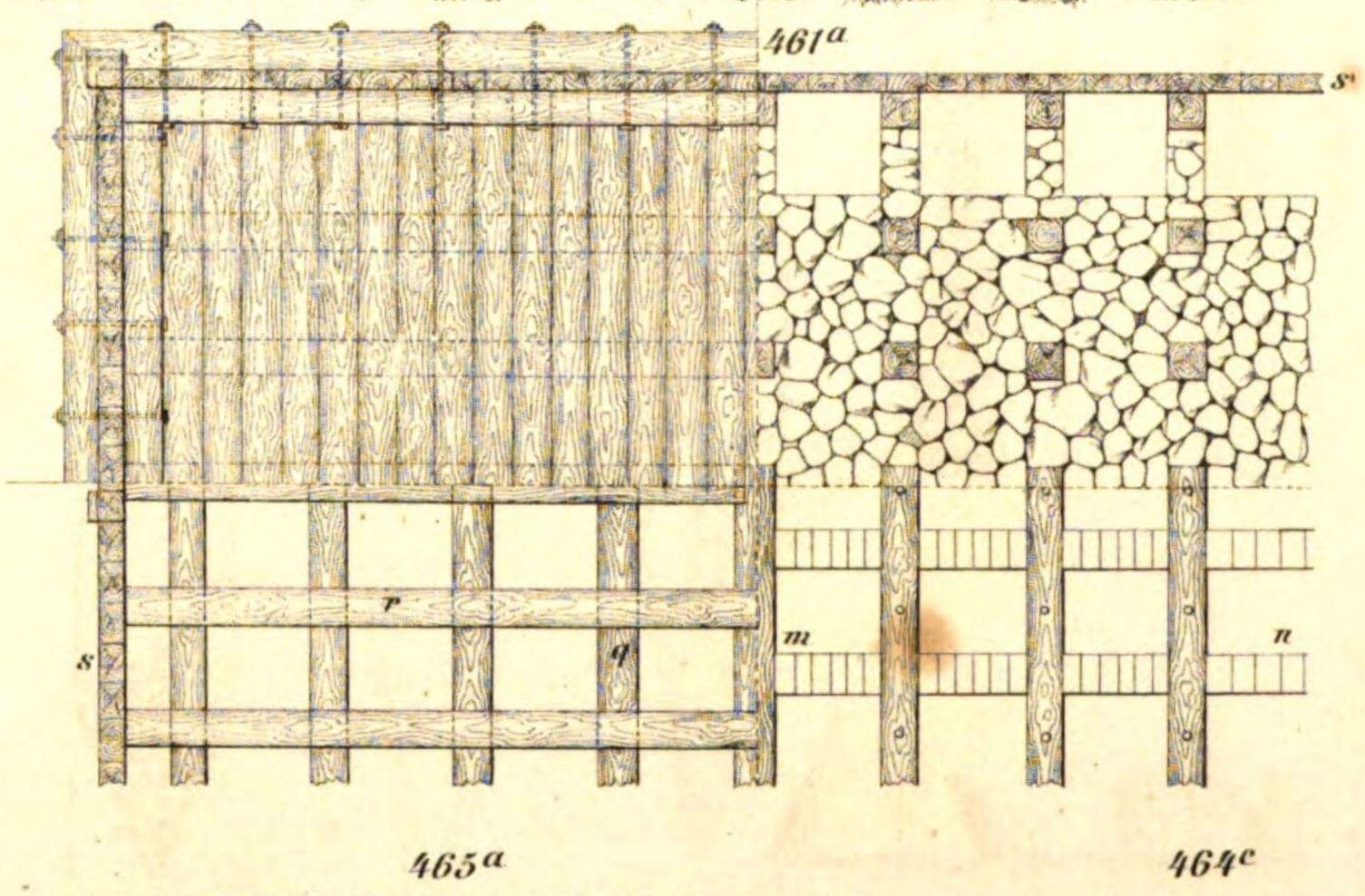


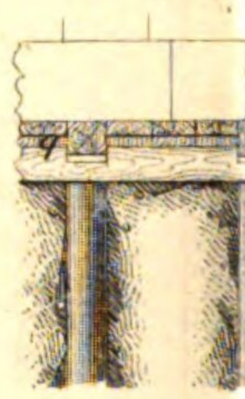
460a





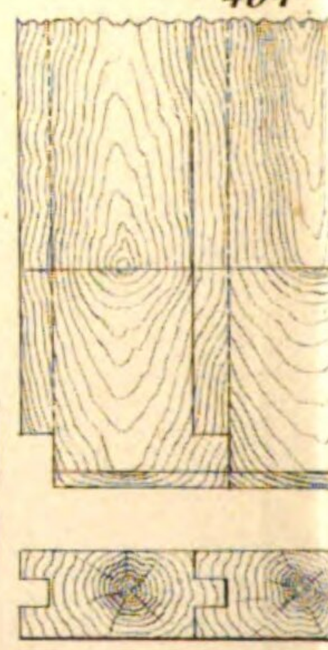
461a



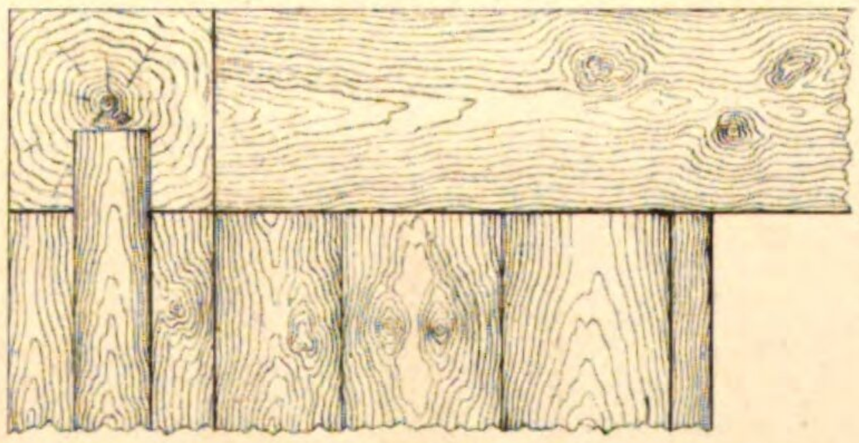


464b

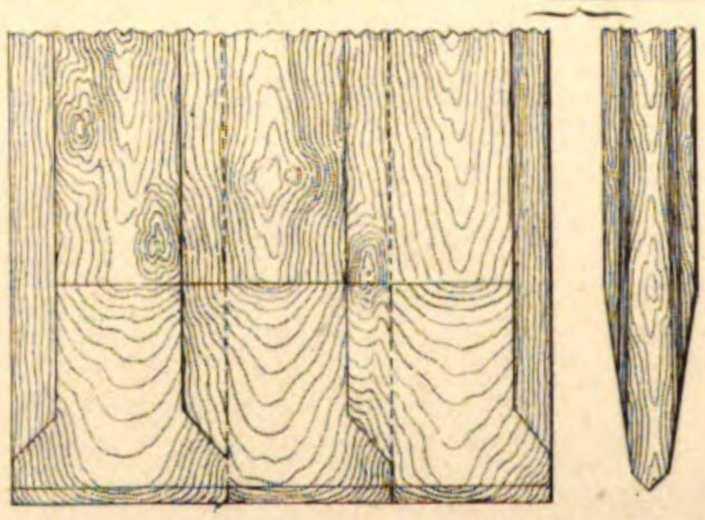
464d



465a



464c



467

464f



464e

Wien M.
Meter M.
Rhn. M.

460b

462a

462b

462c

462d

463a

463b

460c

463c

463d

463e

464a

466b

466a

463f

468a

468b

465b

zu 466a bis 467.

Wien. M.

Meter M.

Rhnl. M.

zu 460a bis 460c

zu 462a bis 465b

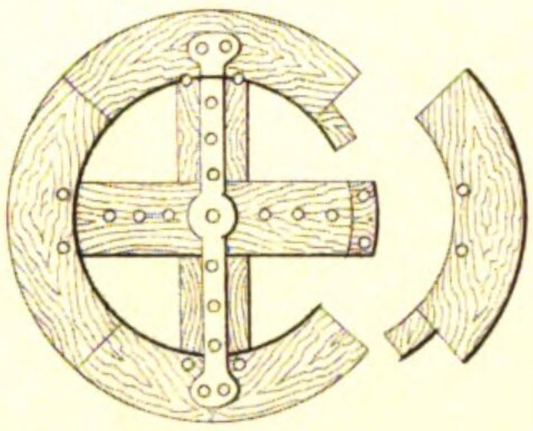
Wien M.

Meter M.

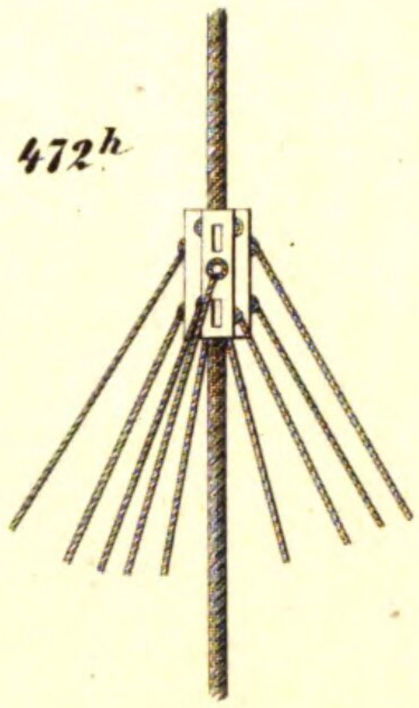
Rhn. M.

Art: Anst: v. E. Hochdanz.

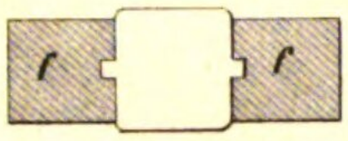
472e

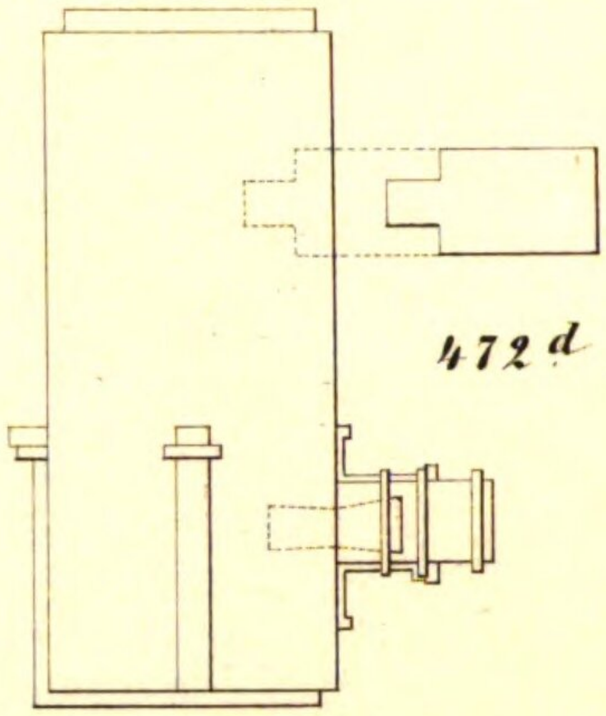


472h



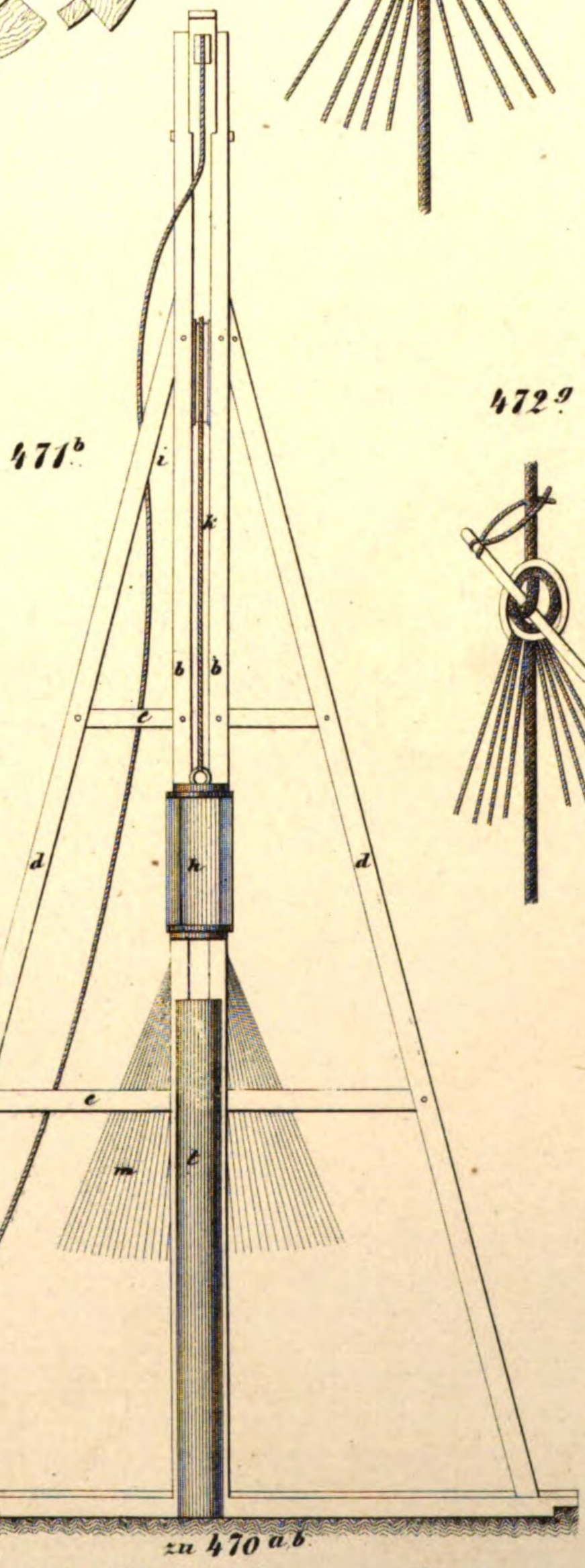
472f





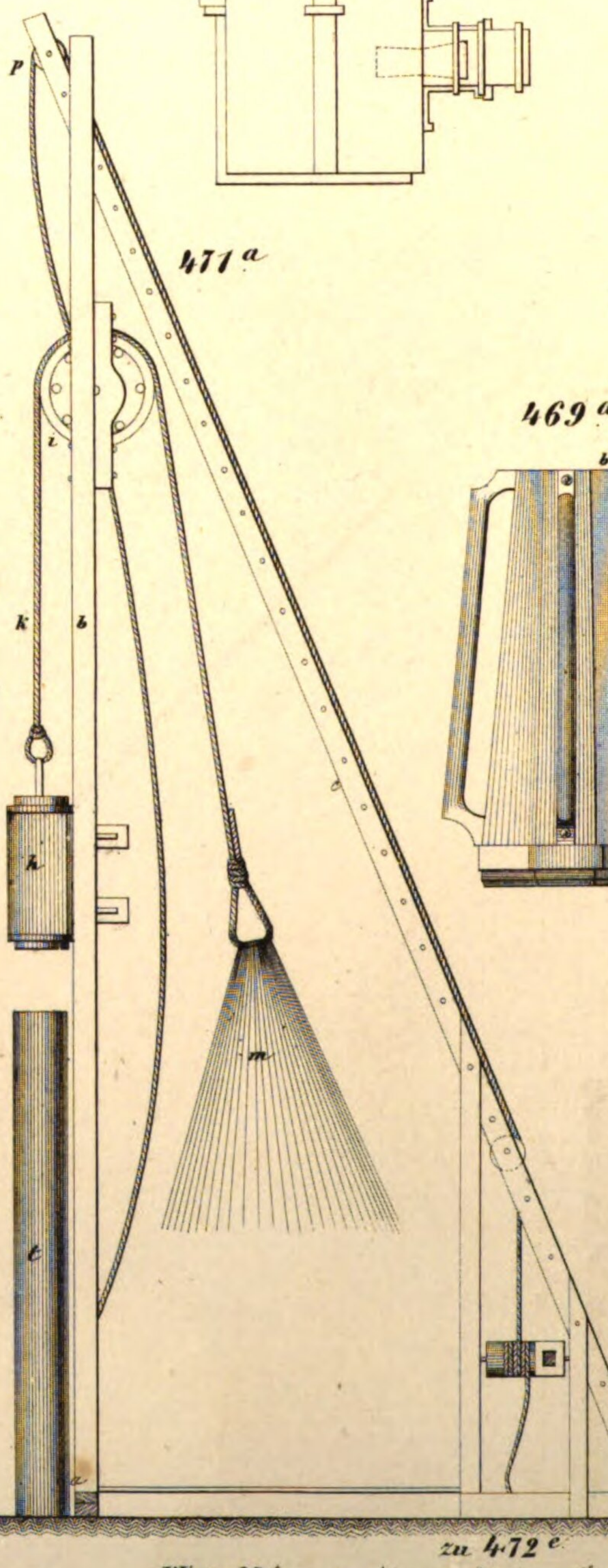
472d

471b



472g

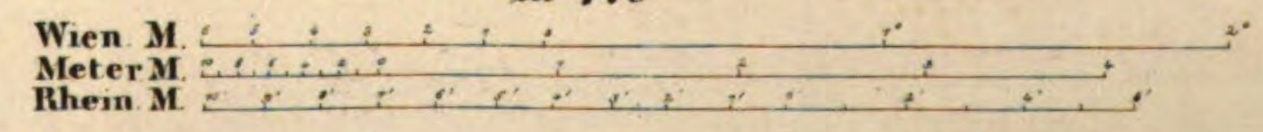
471a



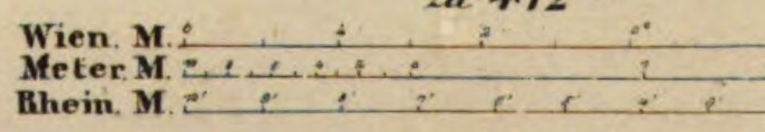
469a

zu 472 c.d.

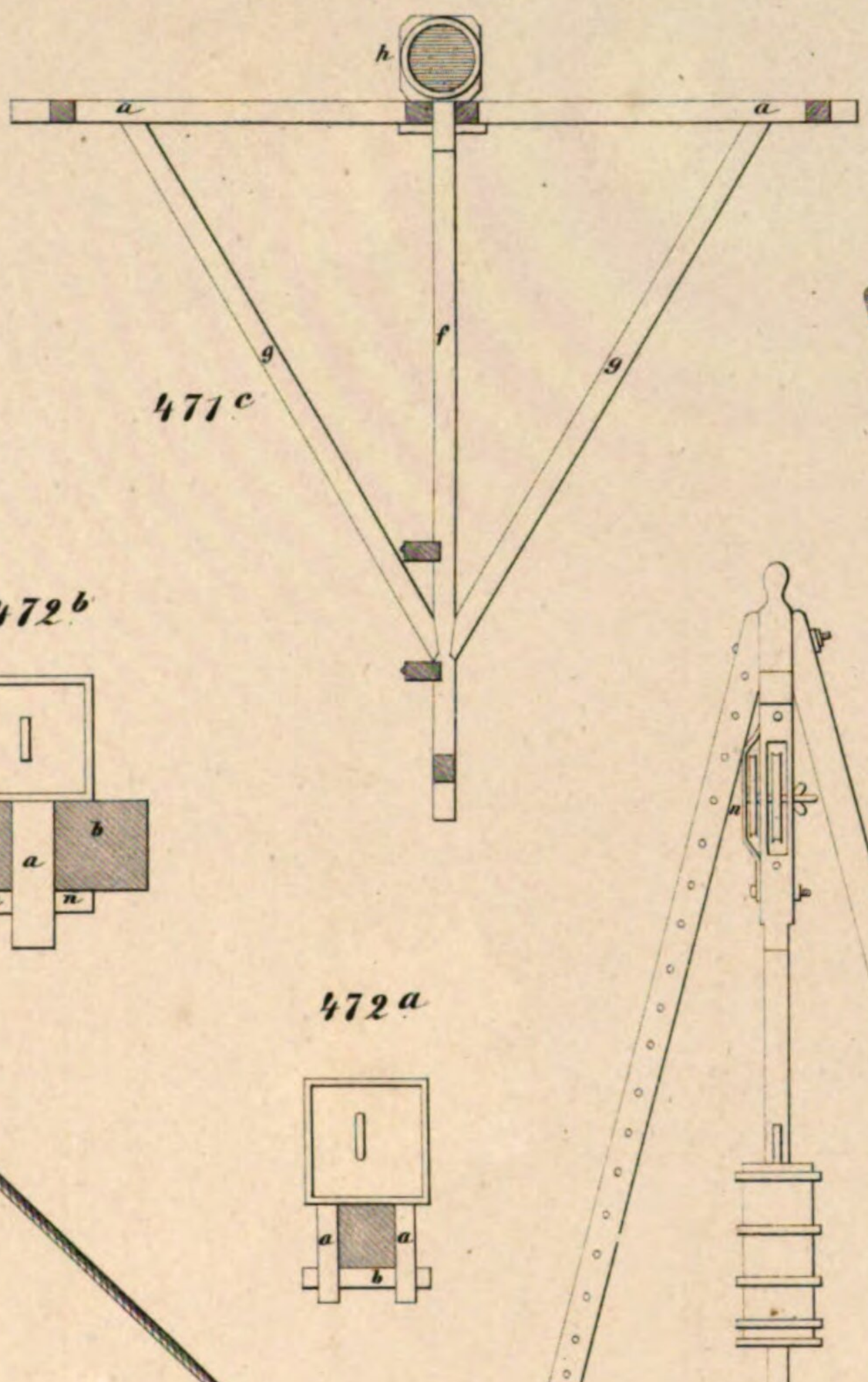
zu 470 a.b.



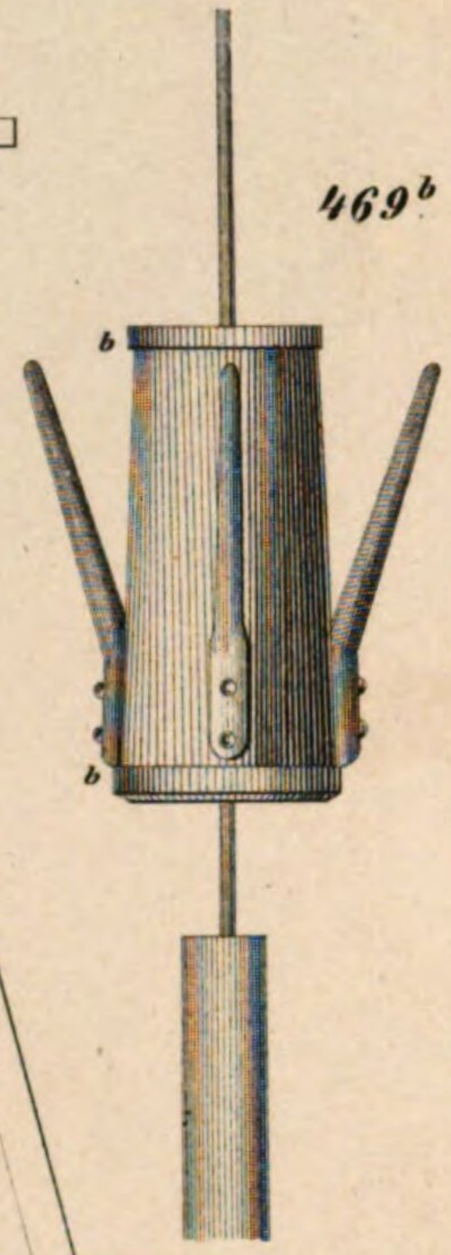
zu 472 e.



472c



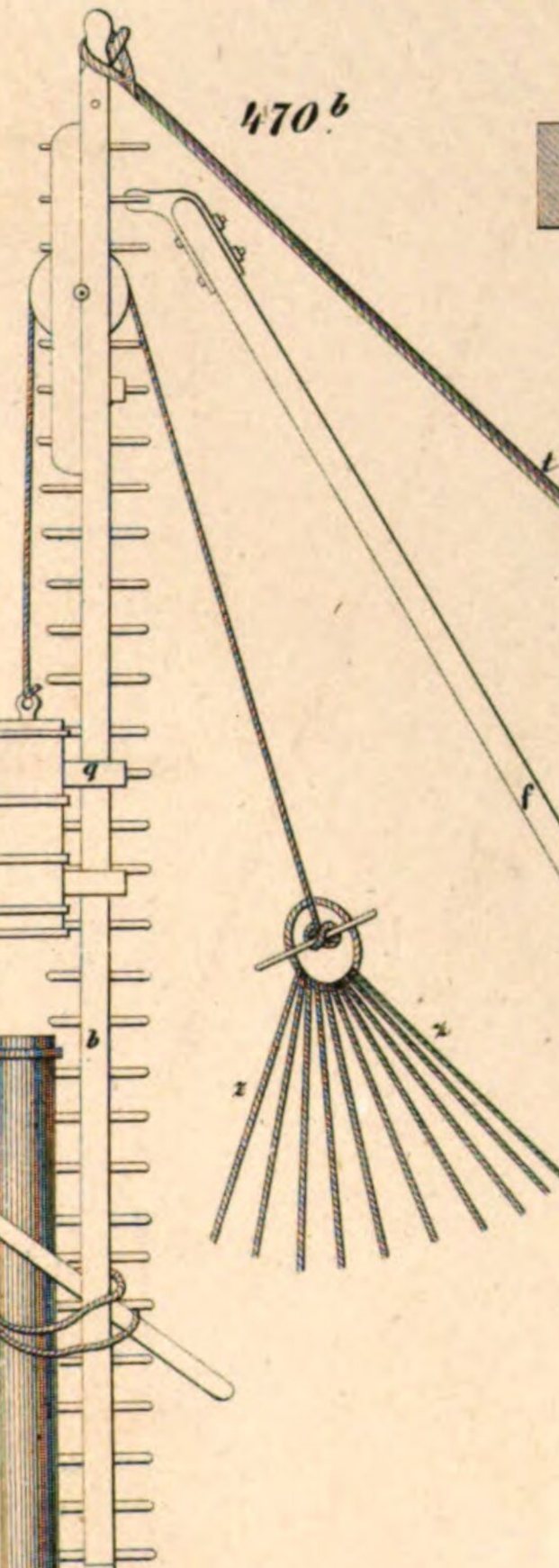
471c



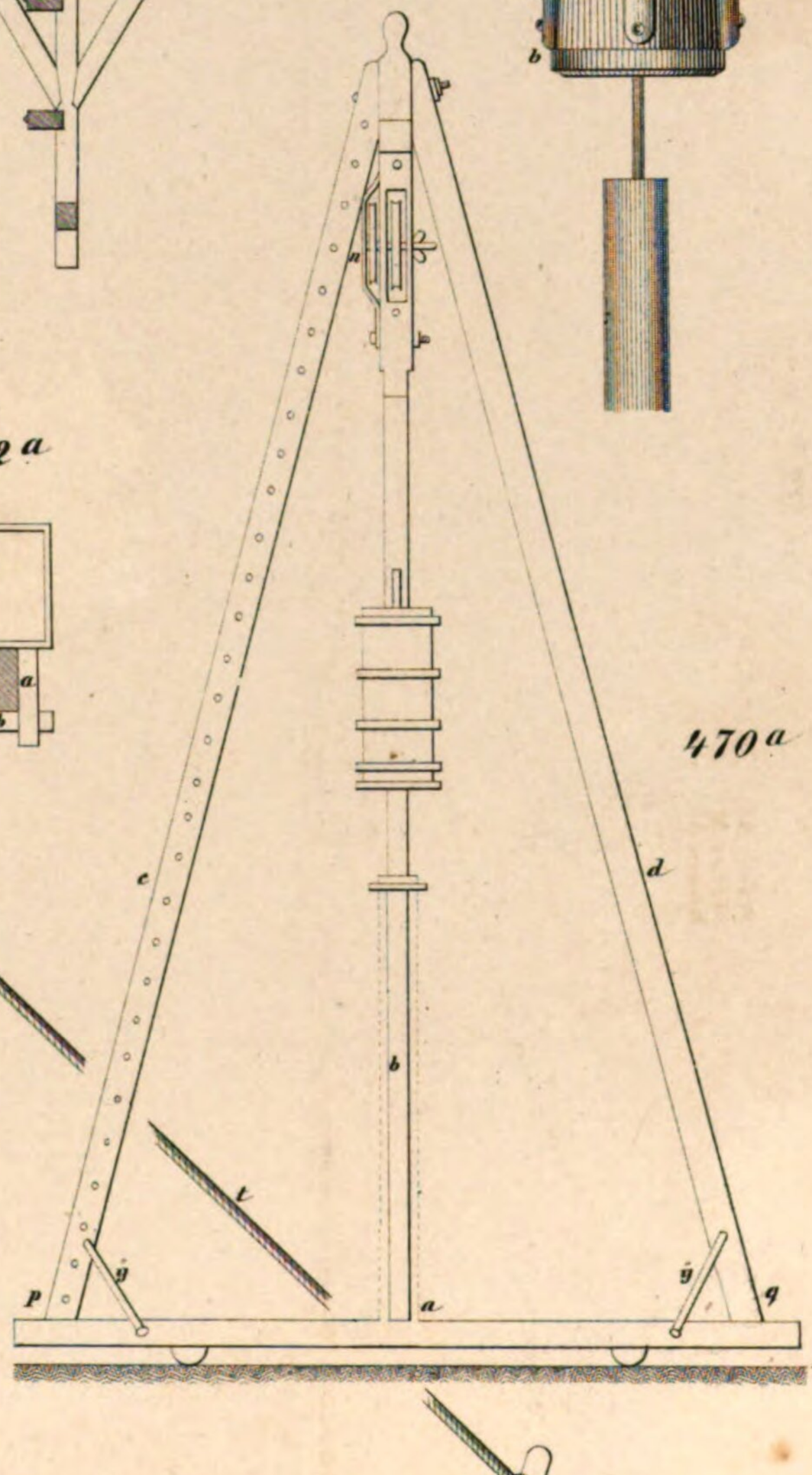
469b

472b

470b



472a



470a

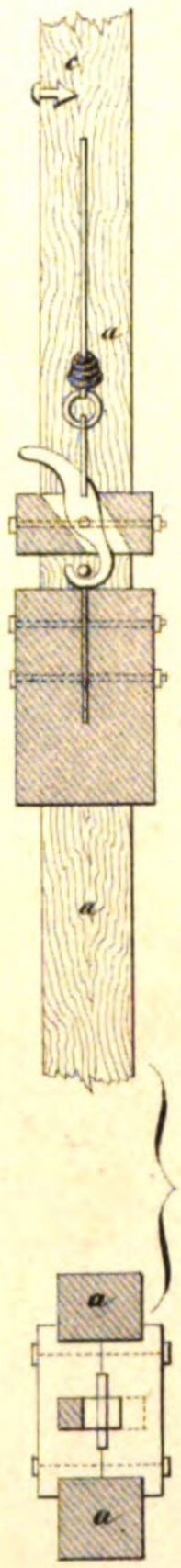
zu 471 a b c.

Wien. M.
Meter. M.
Rhein. M.

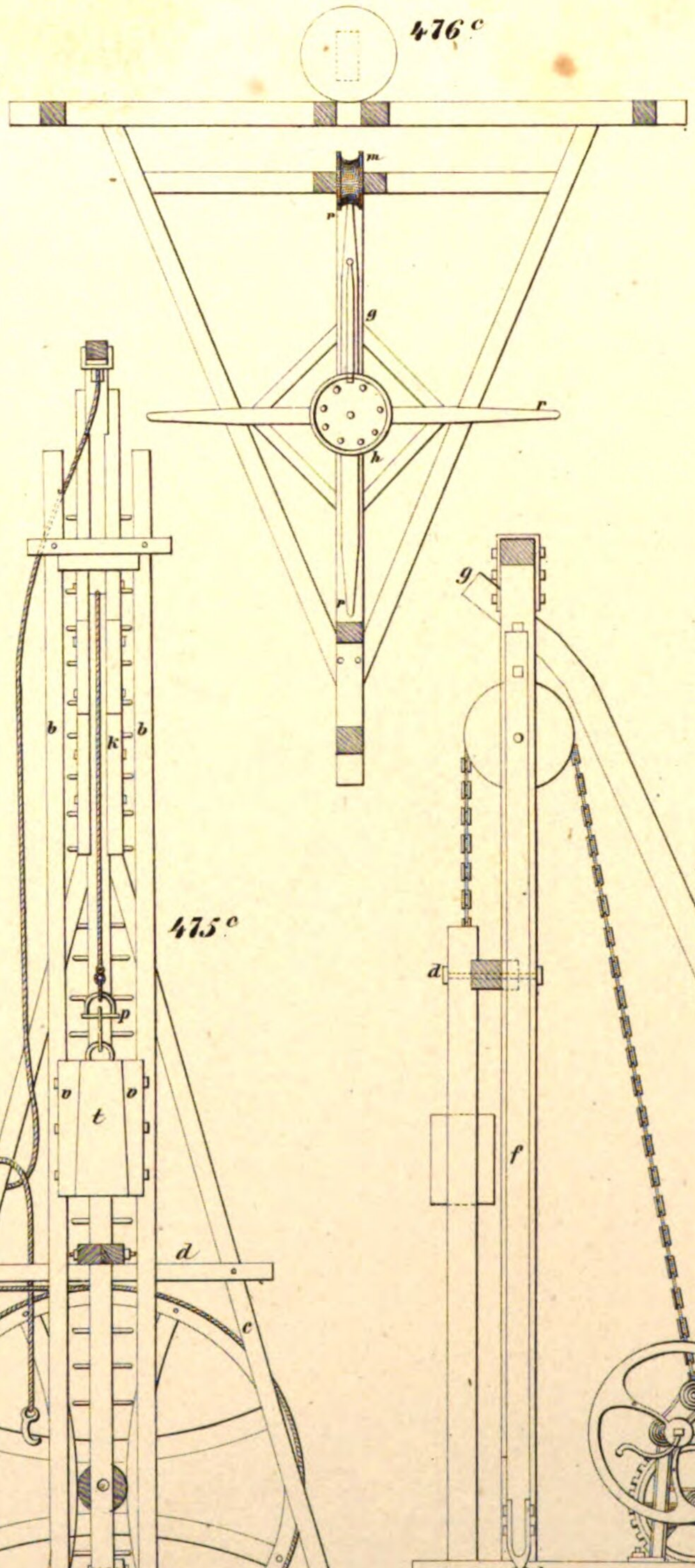
Art. Anst. v. E. Hochdanz.

von Fig 475a bis incl Fig 477b

477b

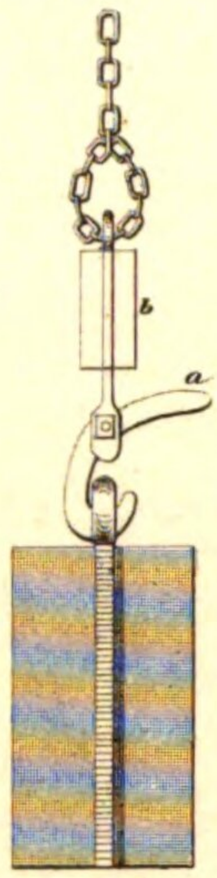


476c

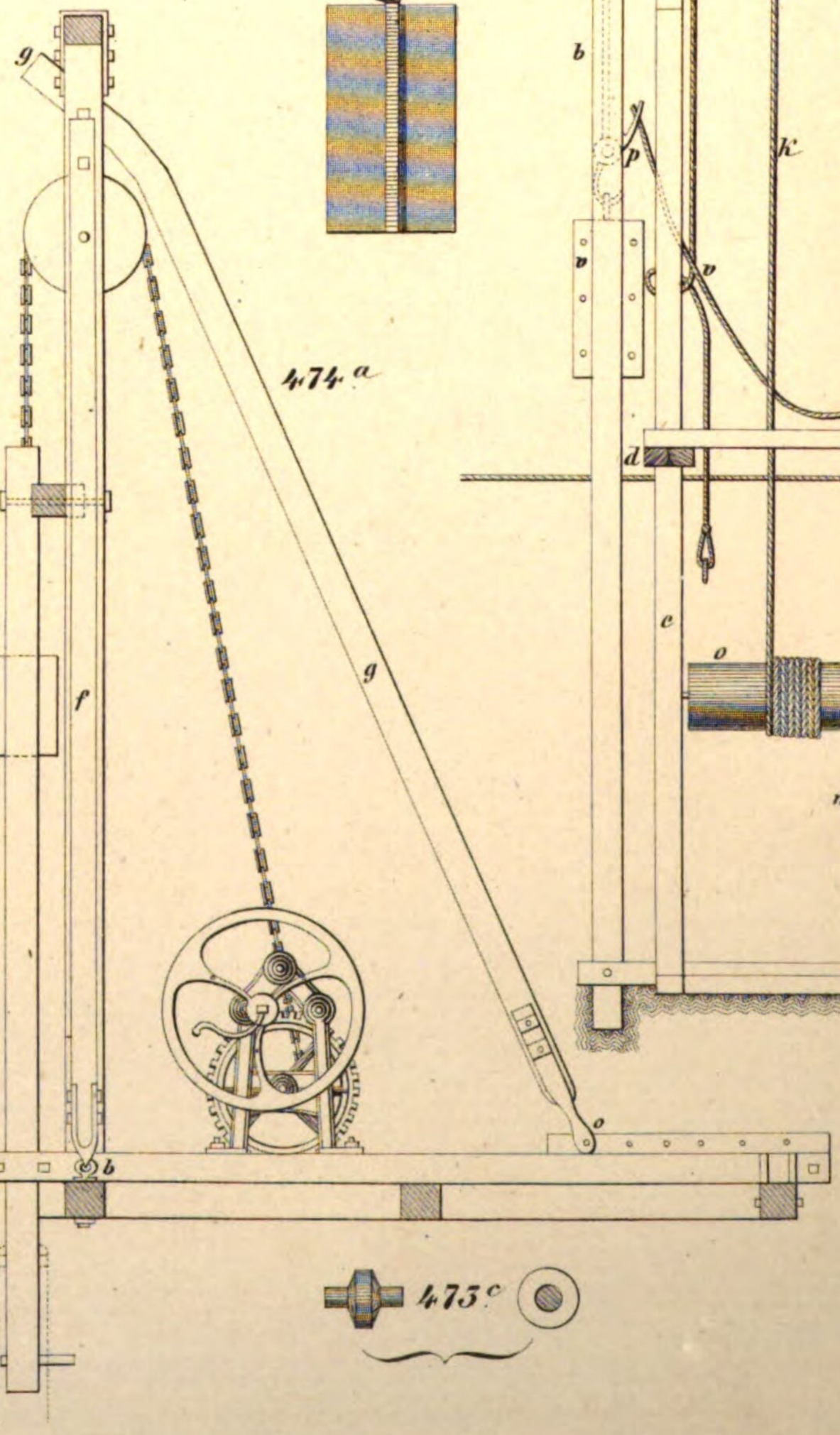


475c

477a



474a



475a

475c

474c

474b

475b

476a

477c

475a

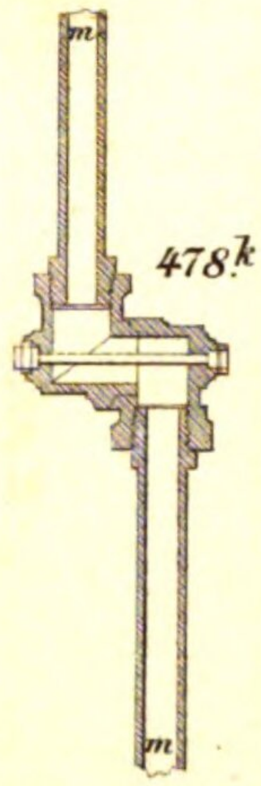
476b

473b

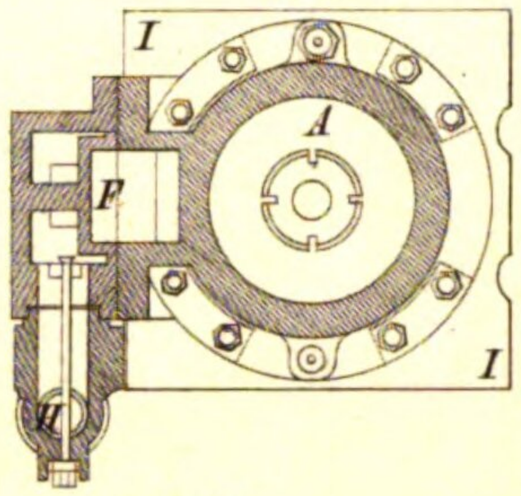
Art. Anst. v E. Hochdanz

von Fig: 478ª bis incl: Fig: 478ˡ

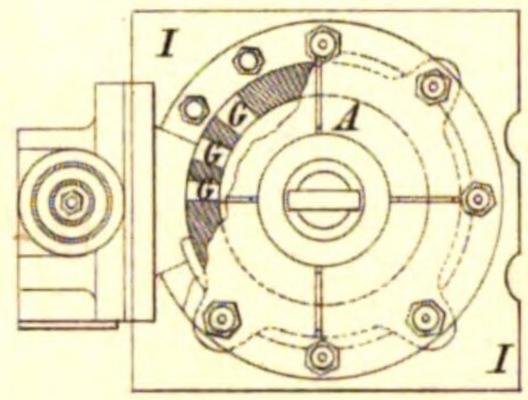
478ᵏ



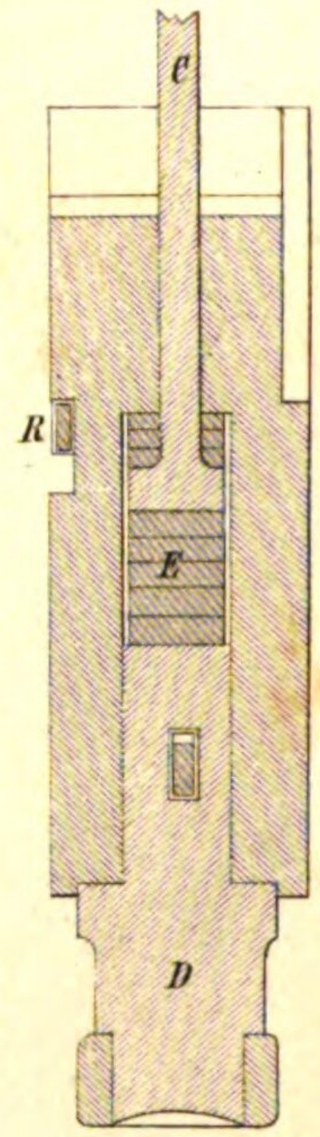
478ᶠ



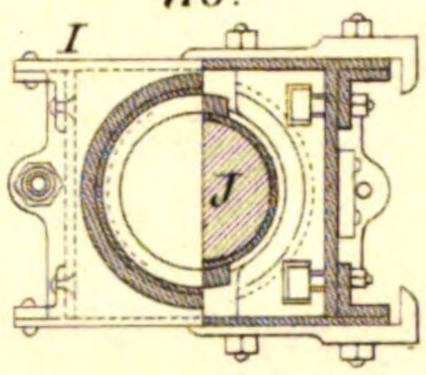
478ᵉ



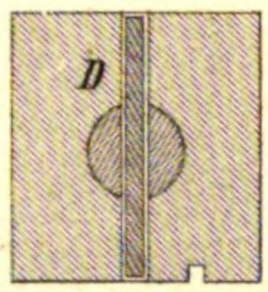
478ʰ



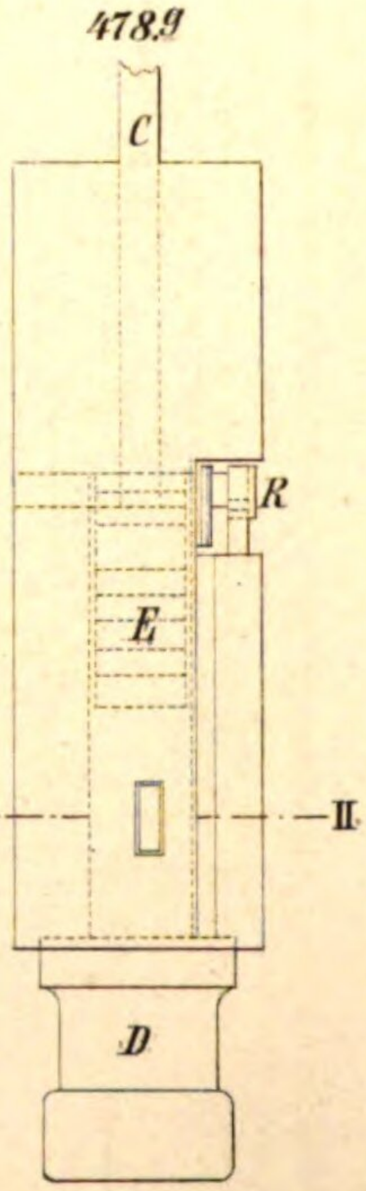
478ᵈ



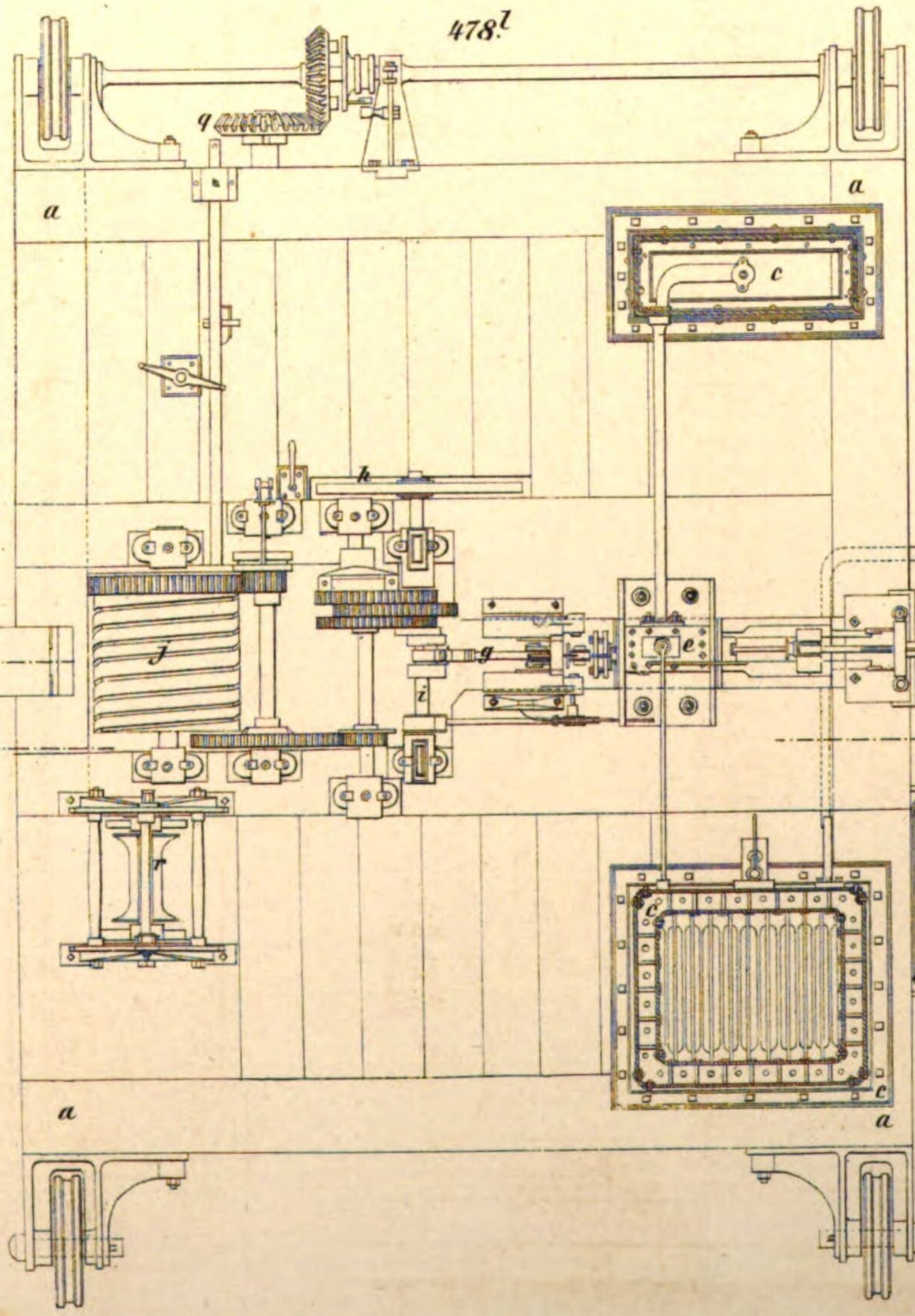
478ⁱ

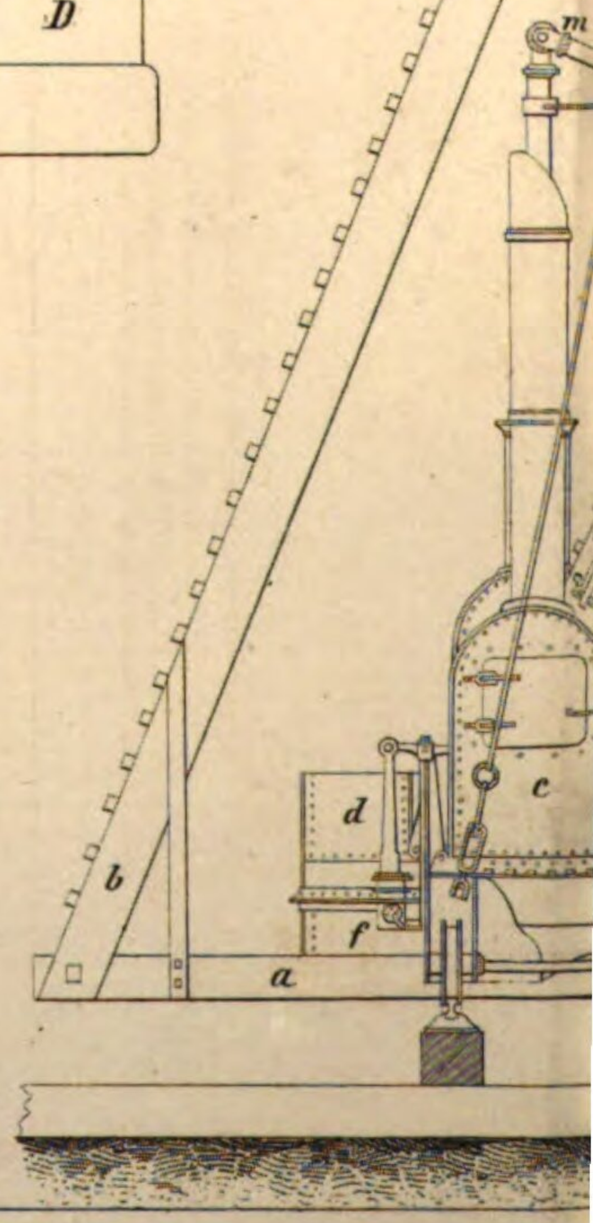


478ᵍ



478ˡ





478.a

478.b

478.c

zu 478.f

zu 478 c,d,e,f,g,h,i,k.

zu 478 a u. 478 b

Wien. M.f
Meter M.f
Rhein.M.f

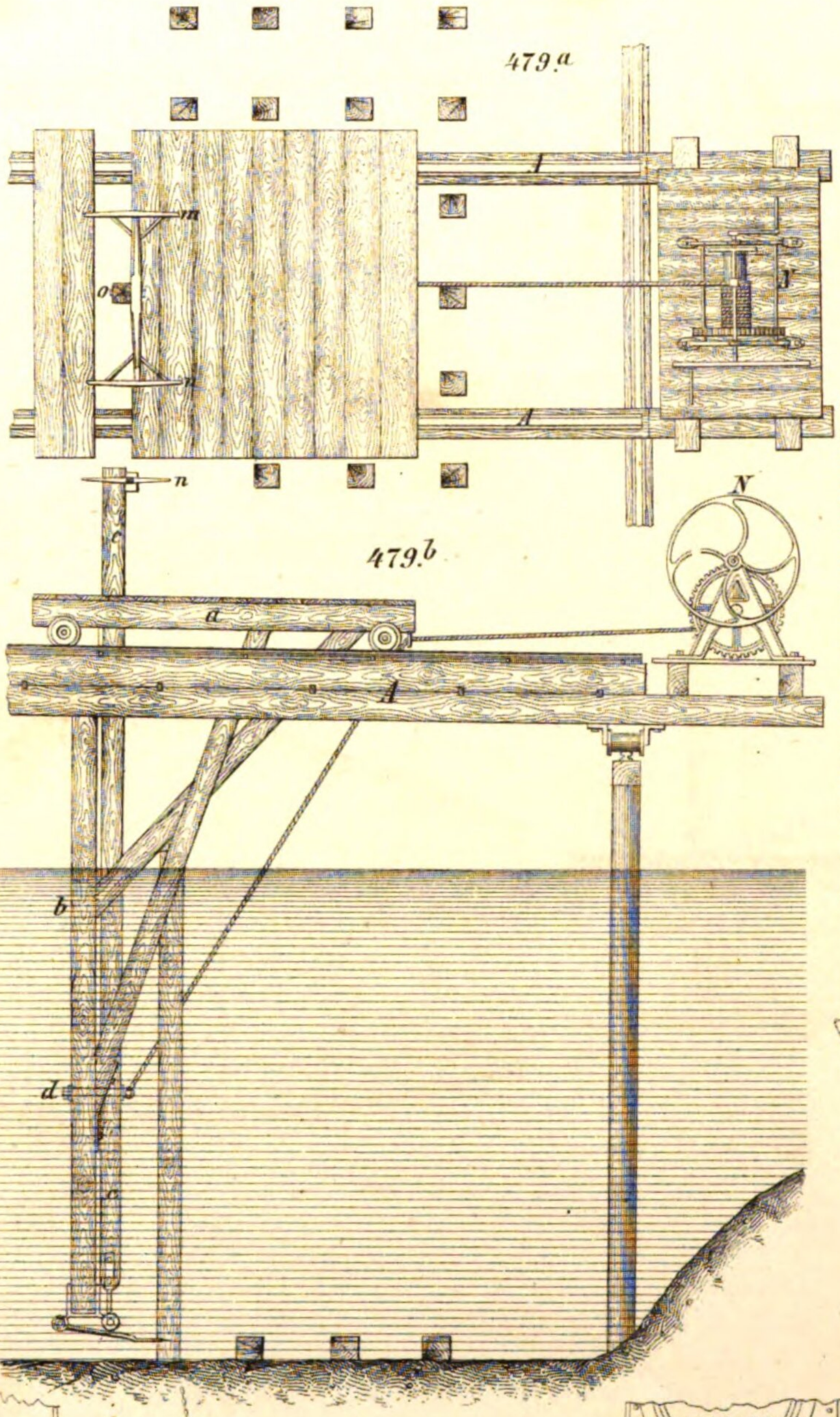
Wien. M.f
Decim.
Rhein.M.f

Wien. M.f
Meter M.f
Rhein.M.f

1 Meter

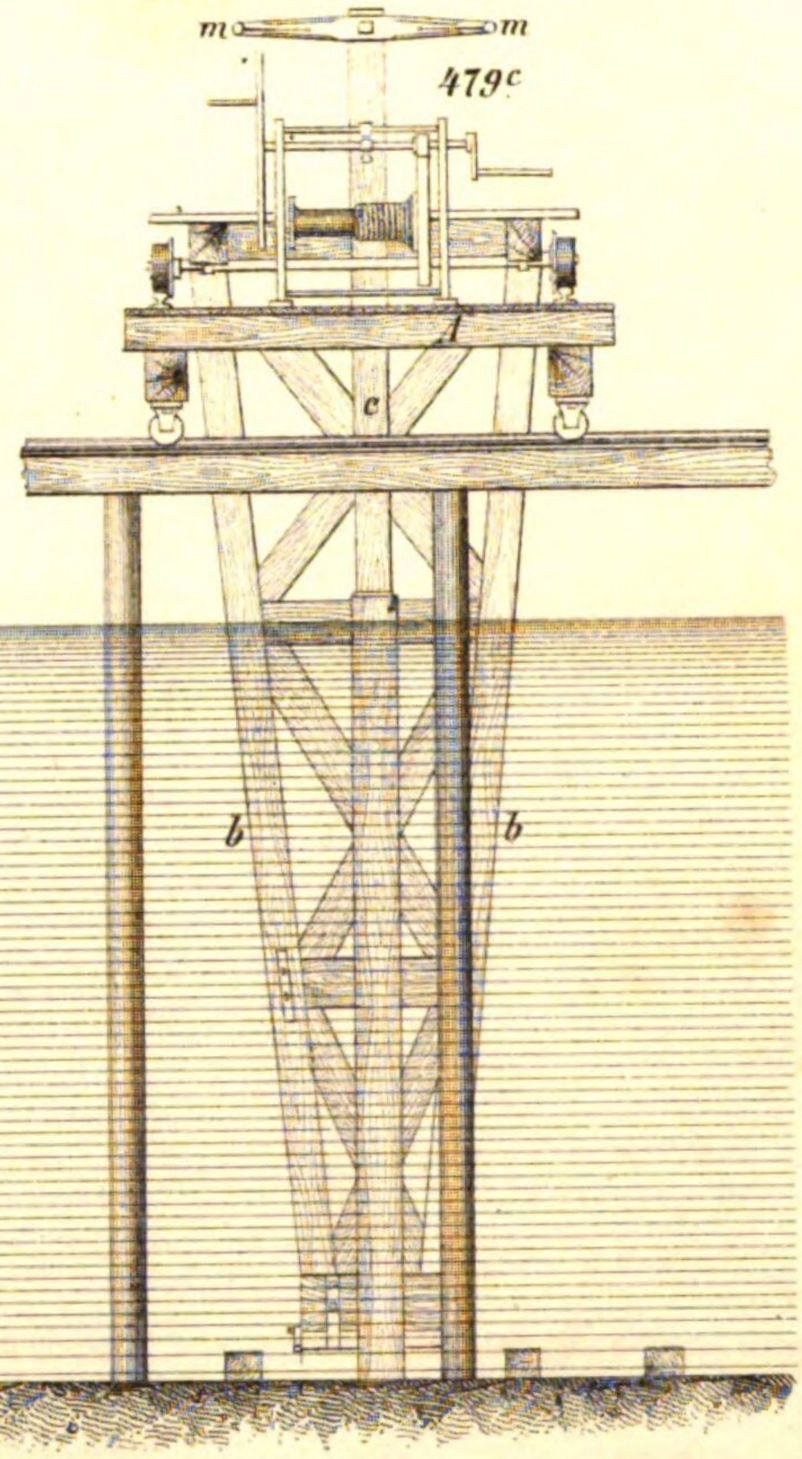
Art: Anst: v. E. Hochdanz.

479.a

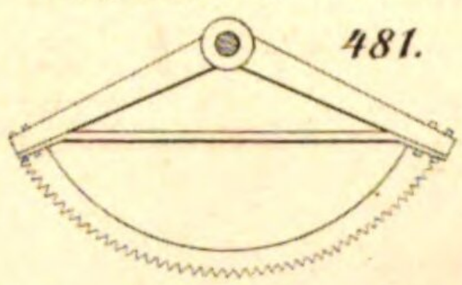


479.b

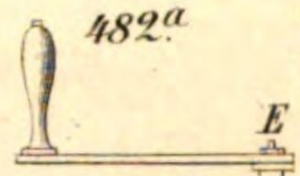
479.c



481.

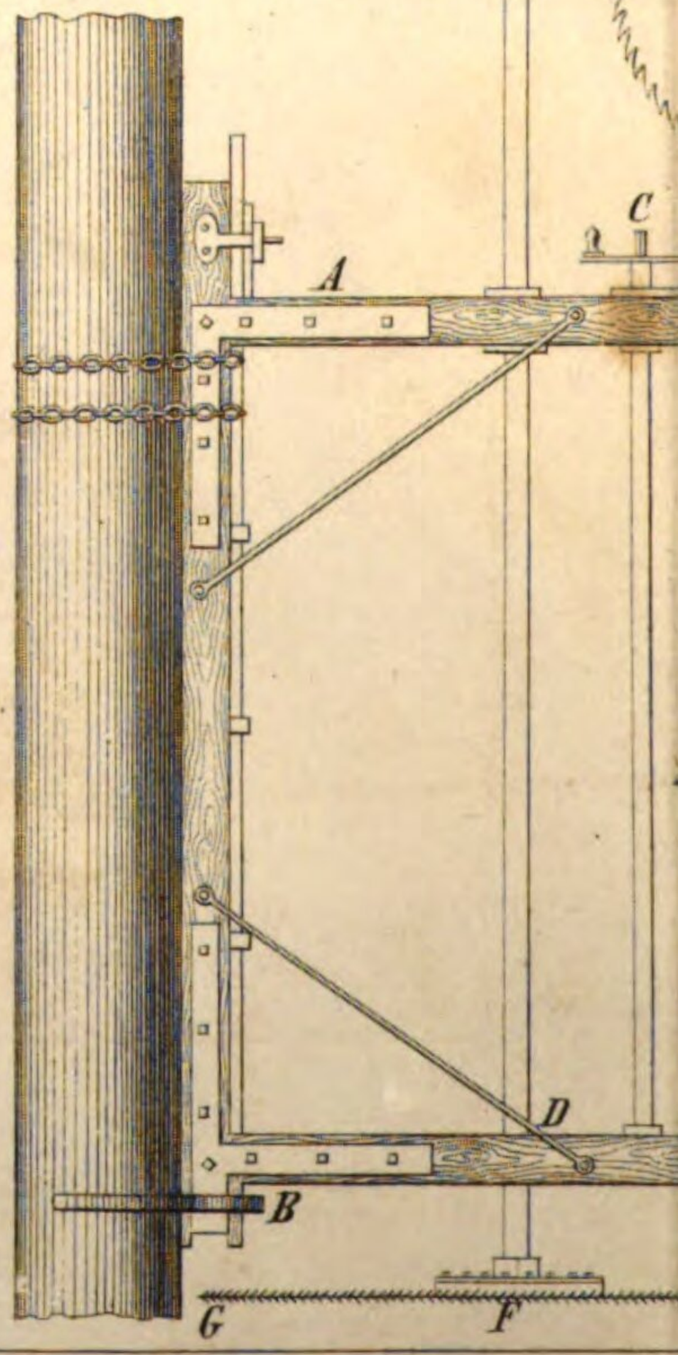


482.a

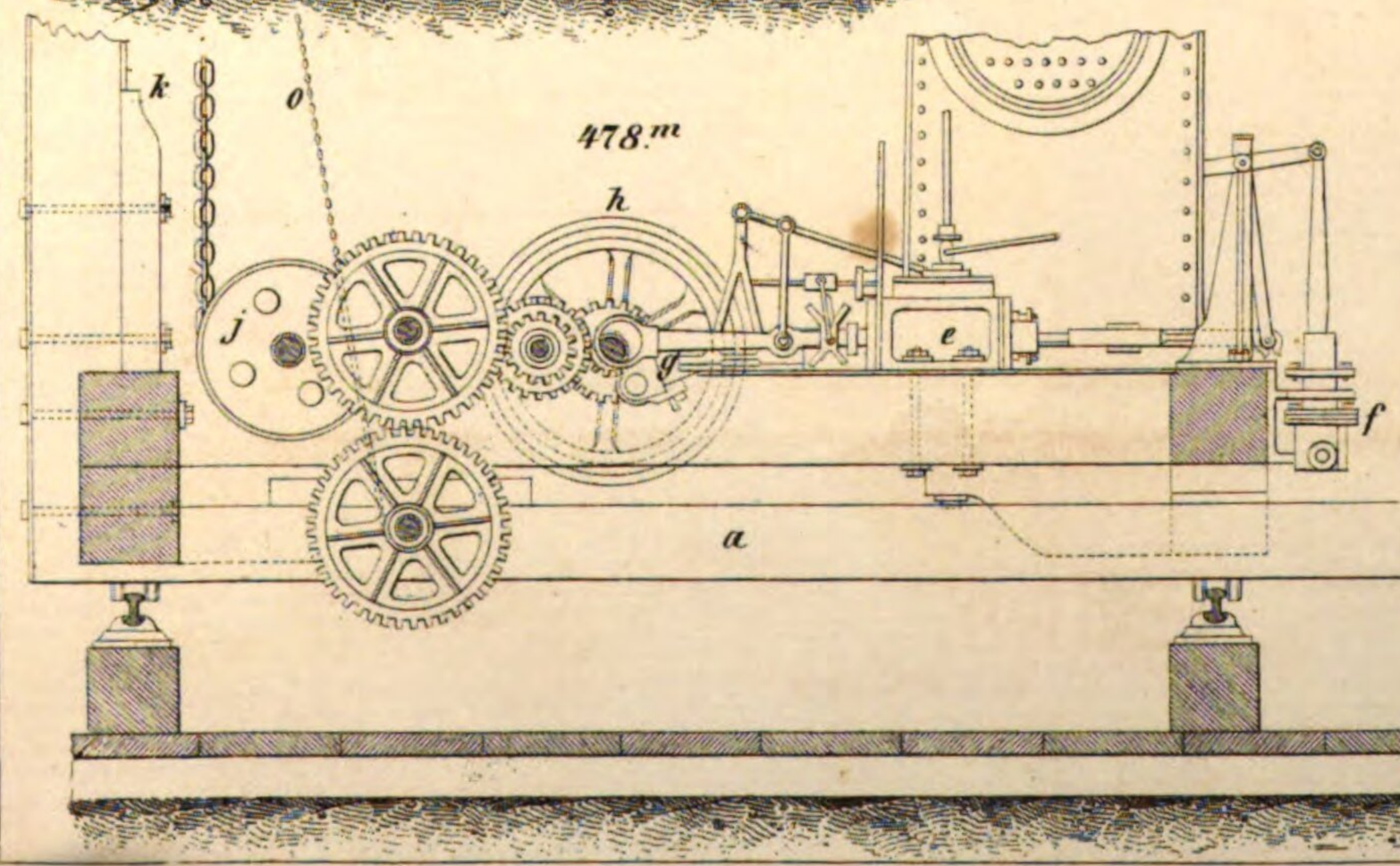


482.c

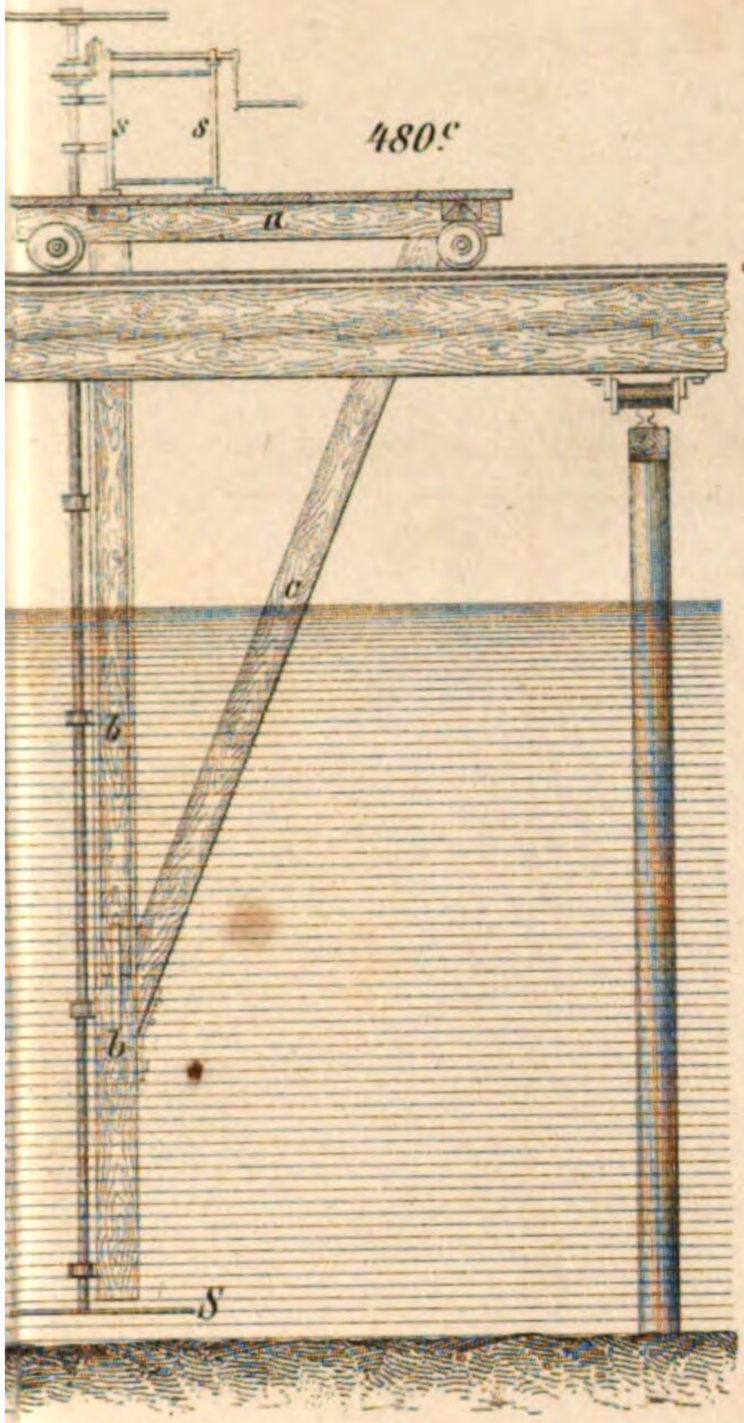




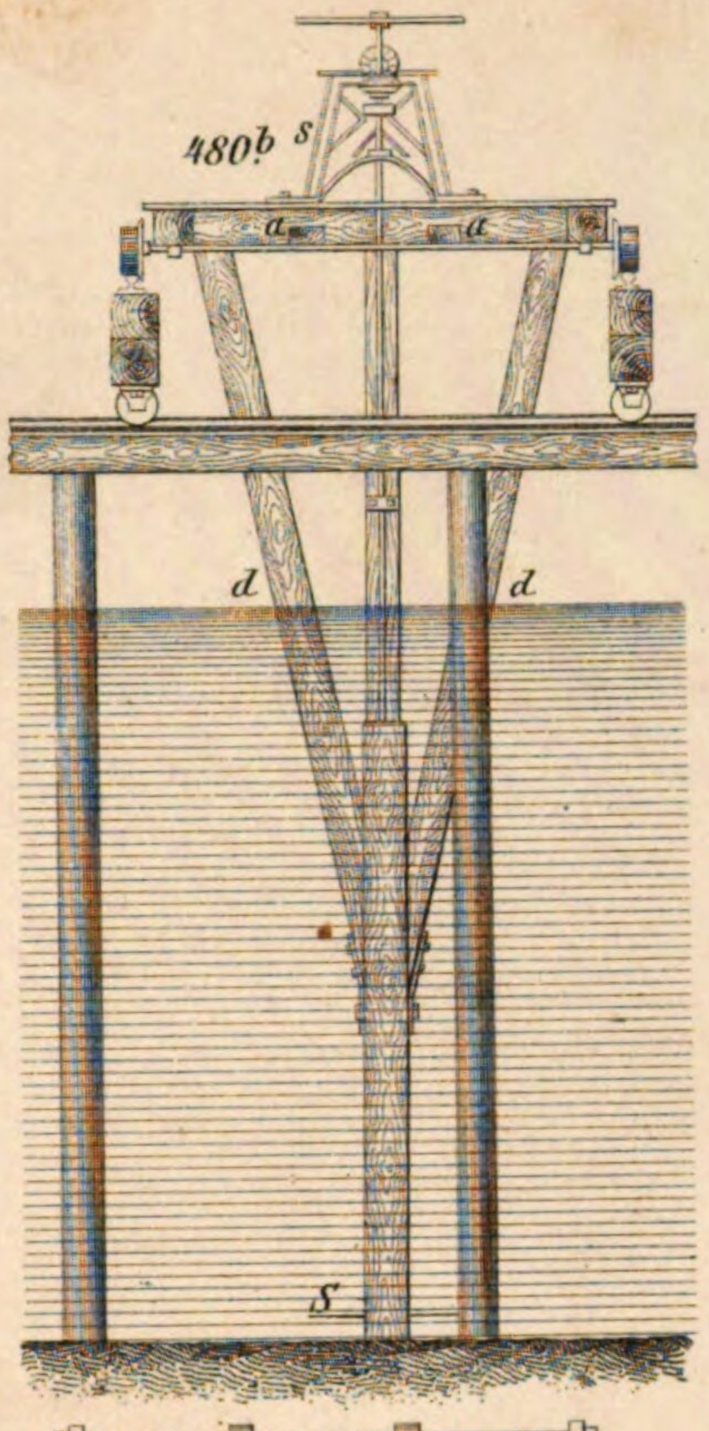
478.m



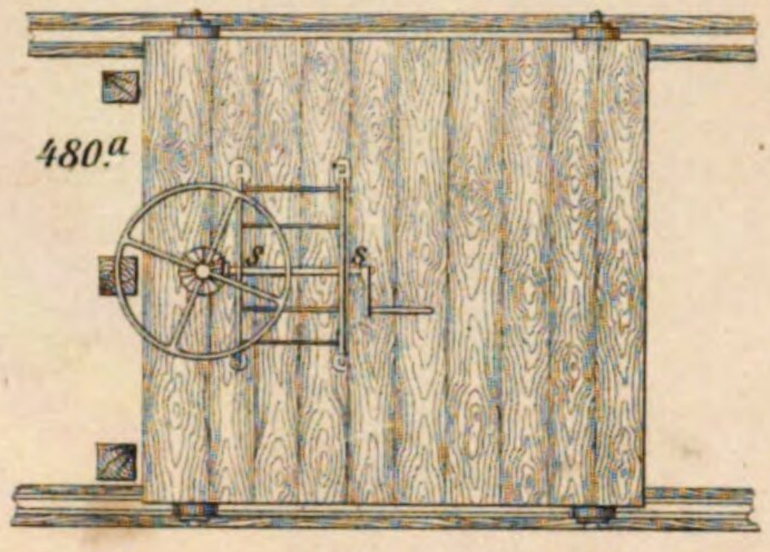
480c



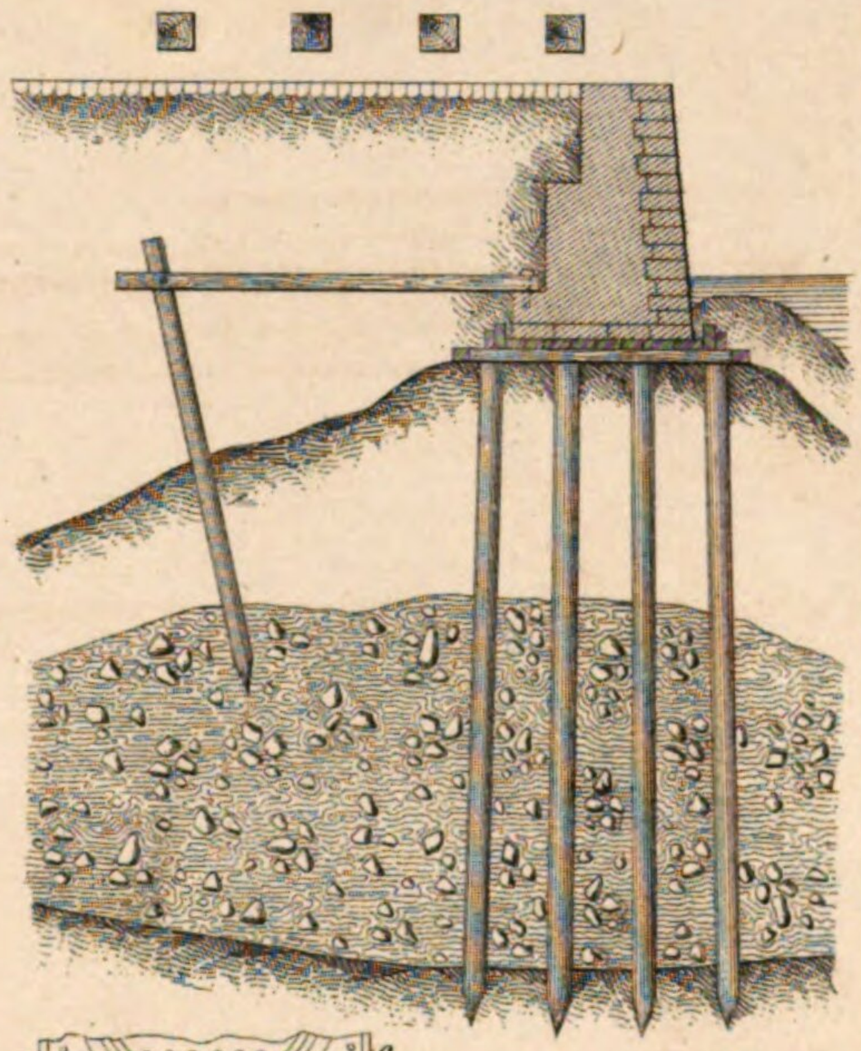
480b



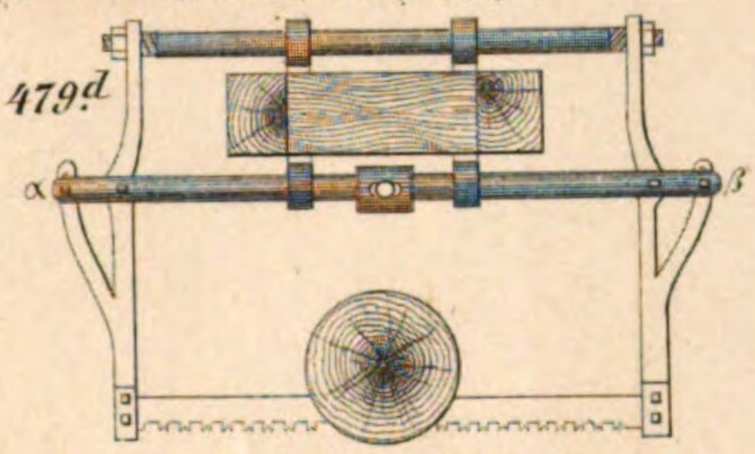
480a



483.



479d



480d

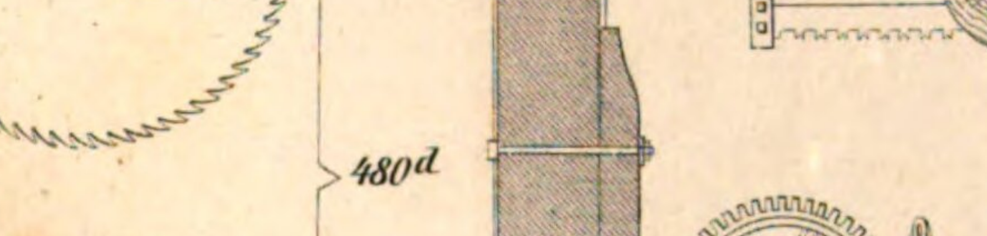


478n

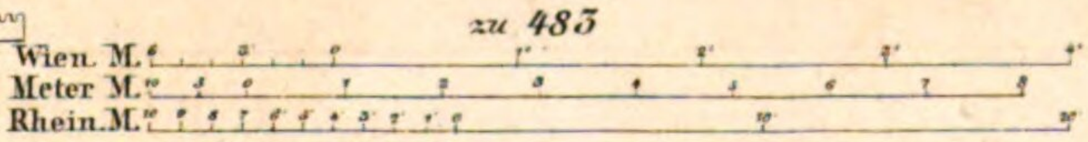
zu 479 a.b.c u. 480 a.b.c.



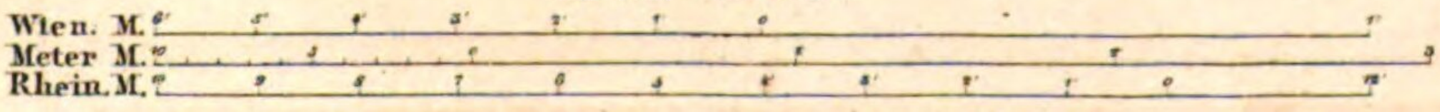
482b



zu 483



zu 478 m u. 478 n

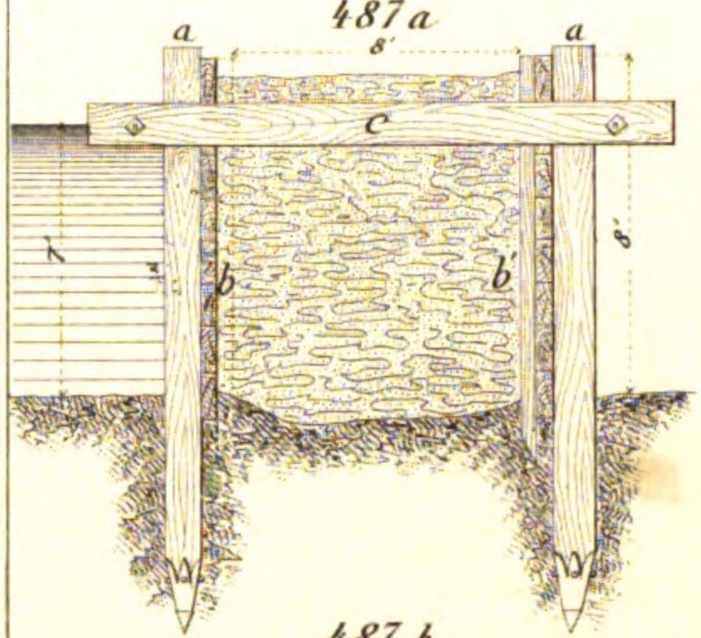


H

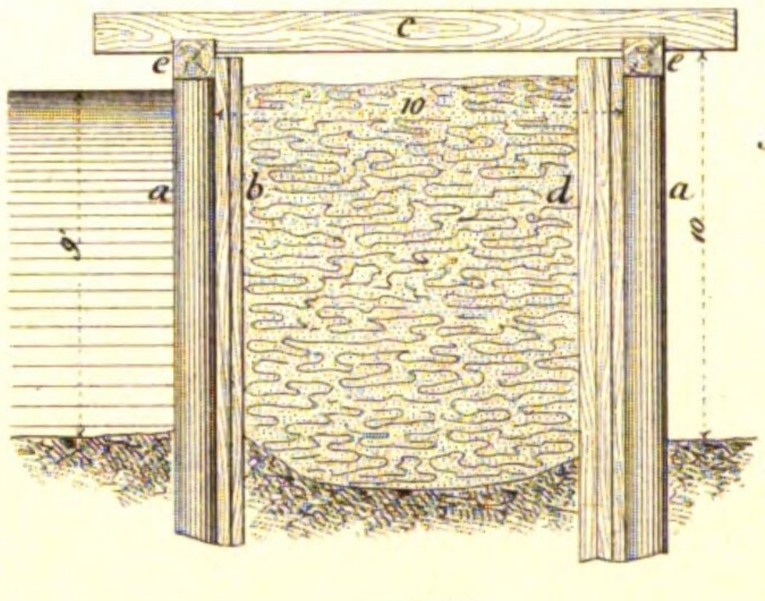
Art: Anst: v. E. Hochdanz

Von Fig. 484 bis incl. Fig. 490.

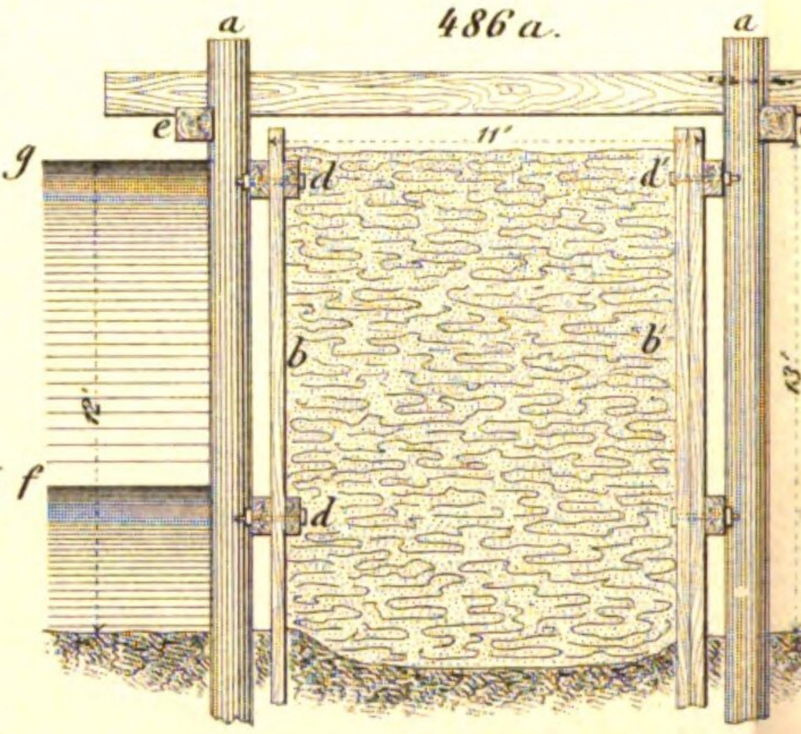
487 a



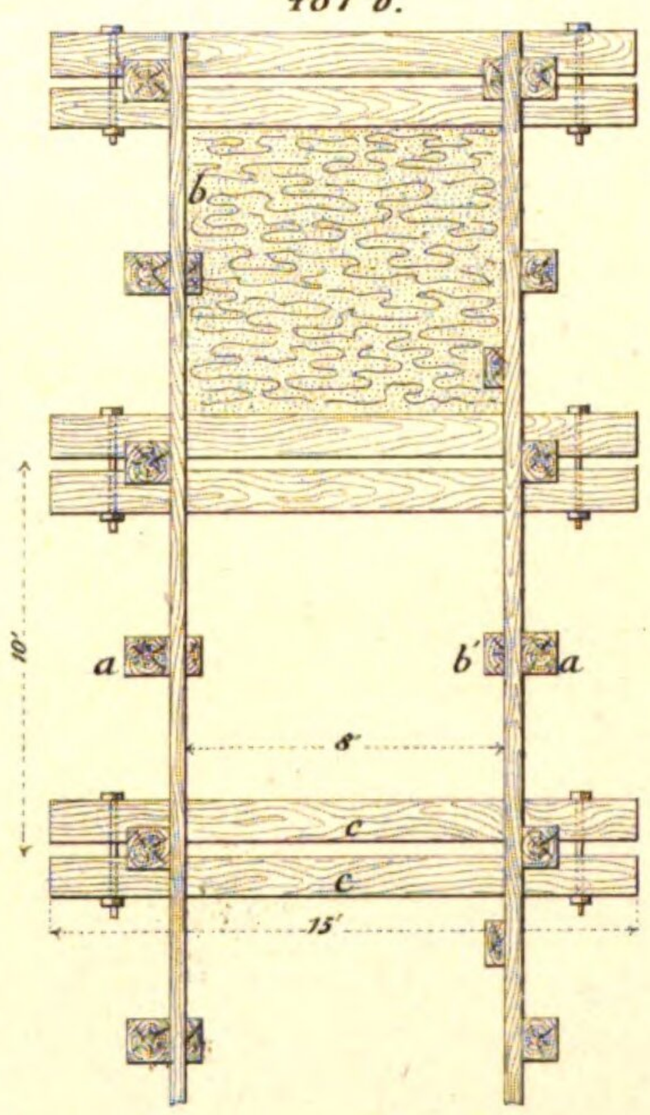
485 a.



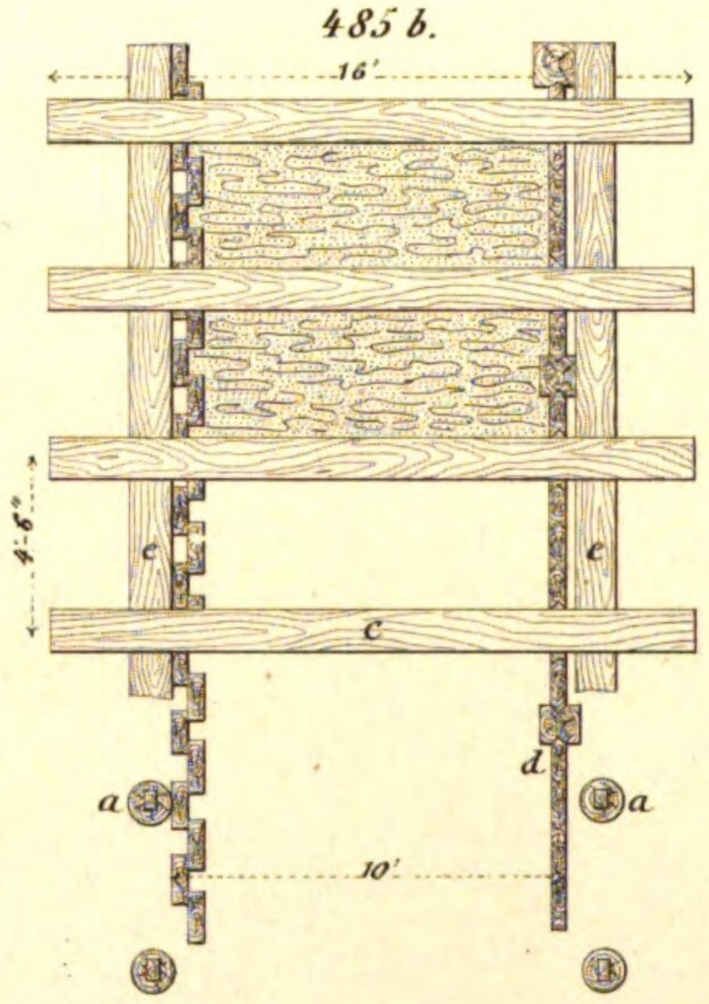
486 a.



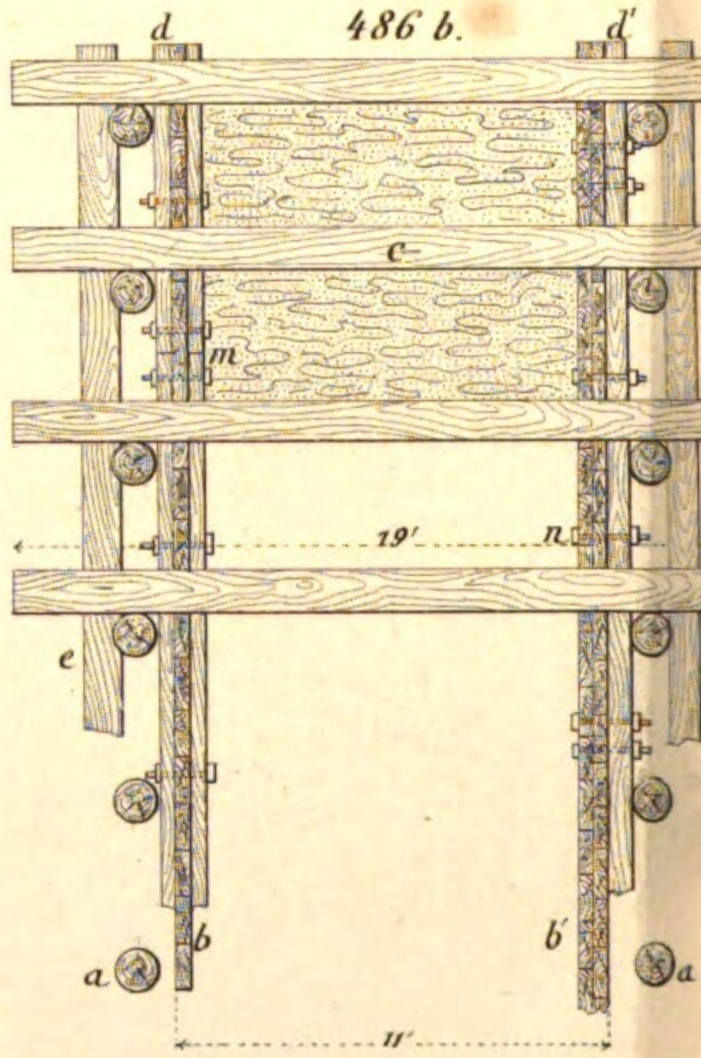
487 b.



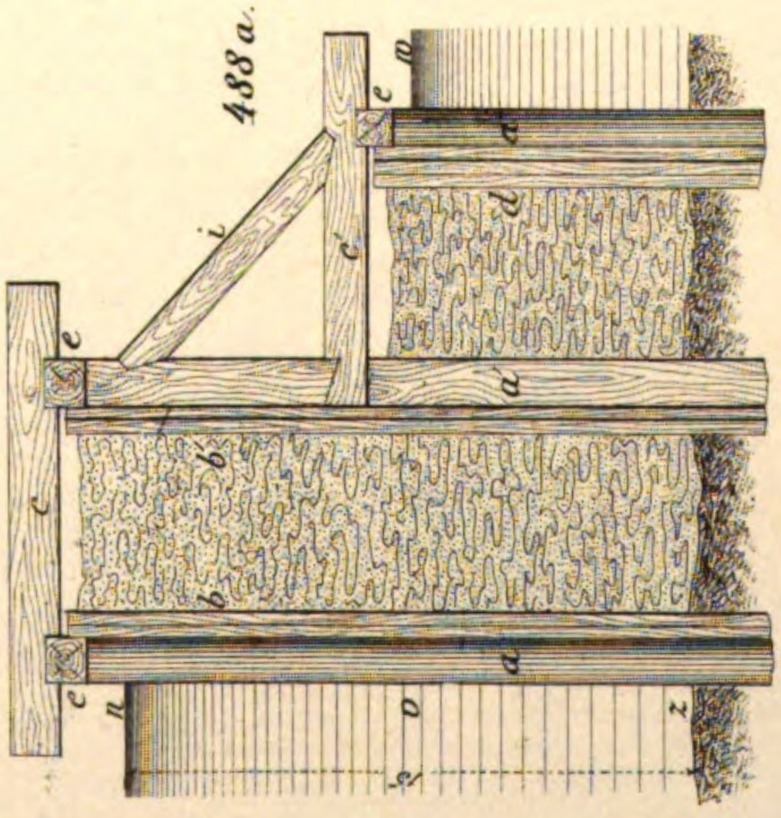
485 b.



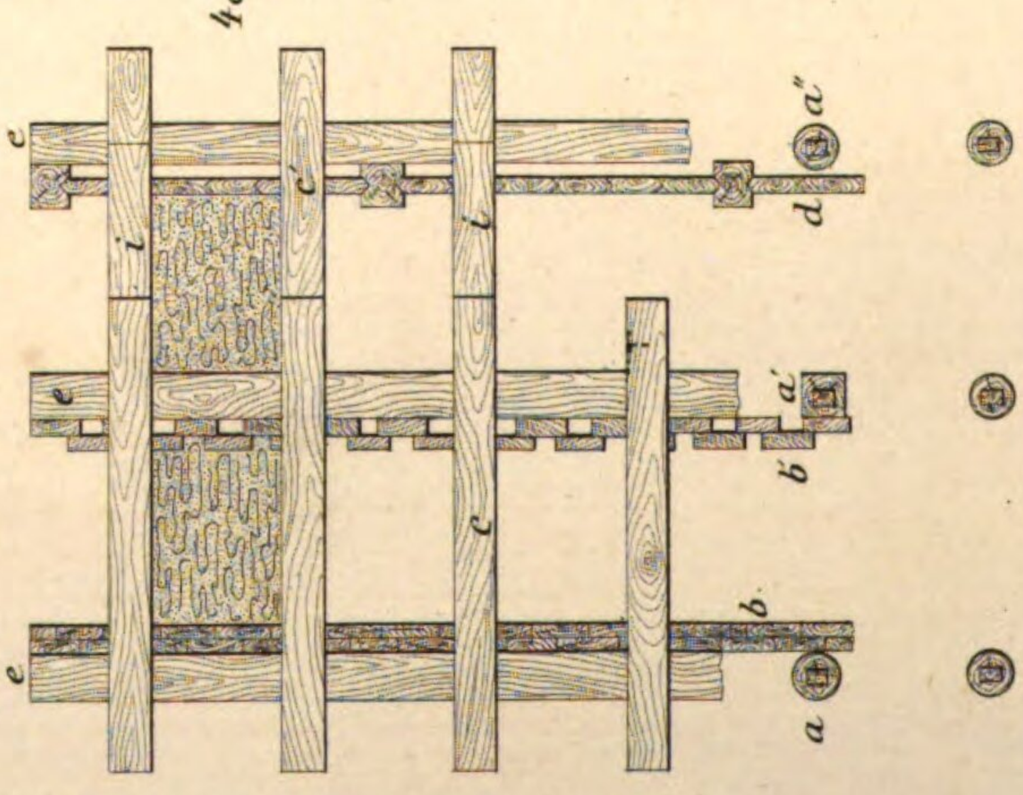
486 b.



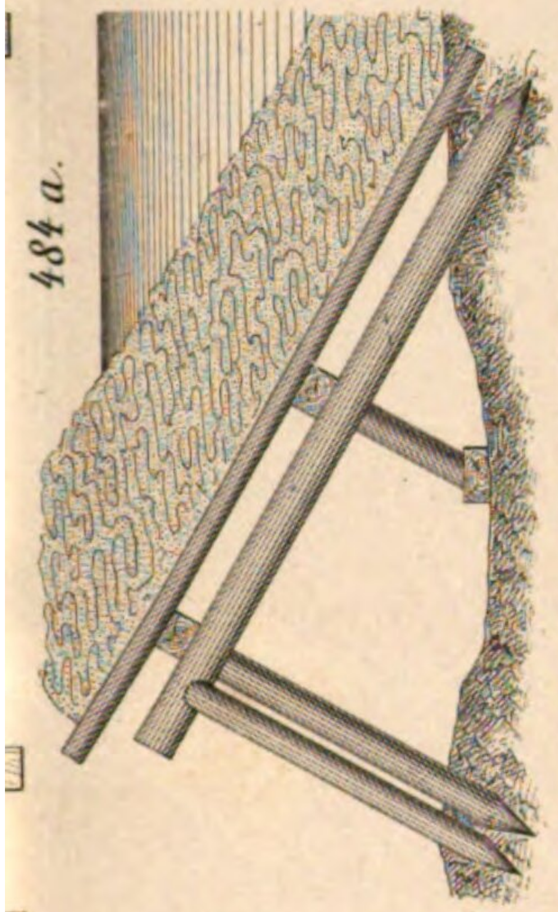
488 a.



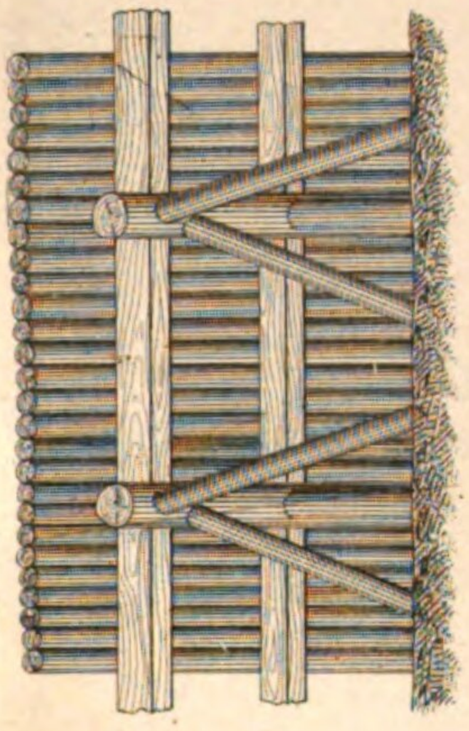
488 b.



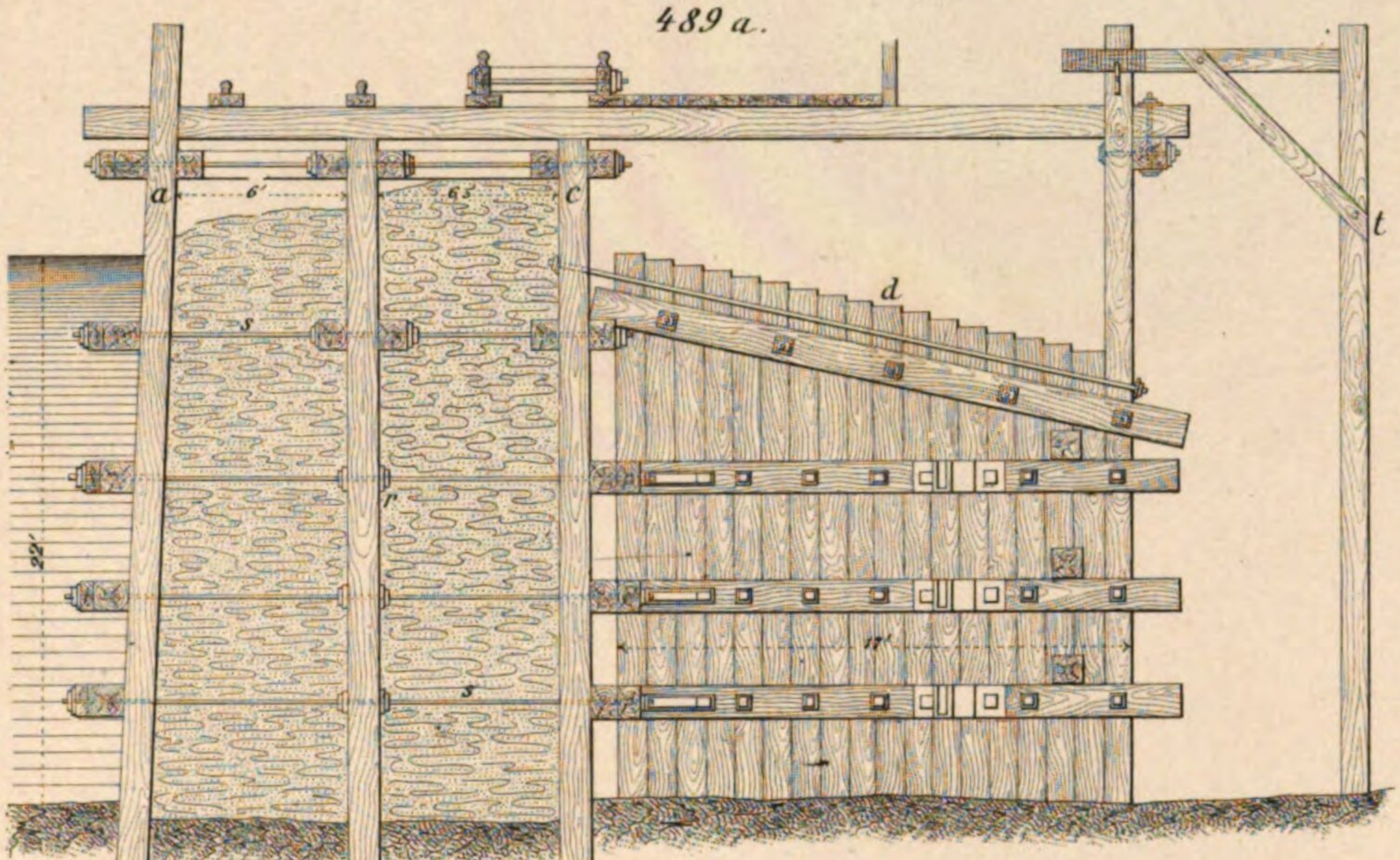
484 a.



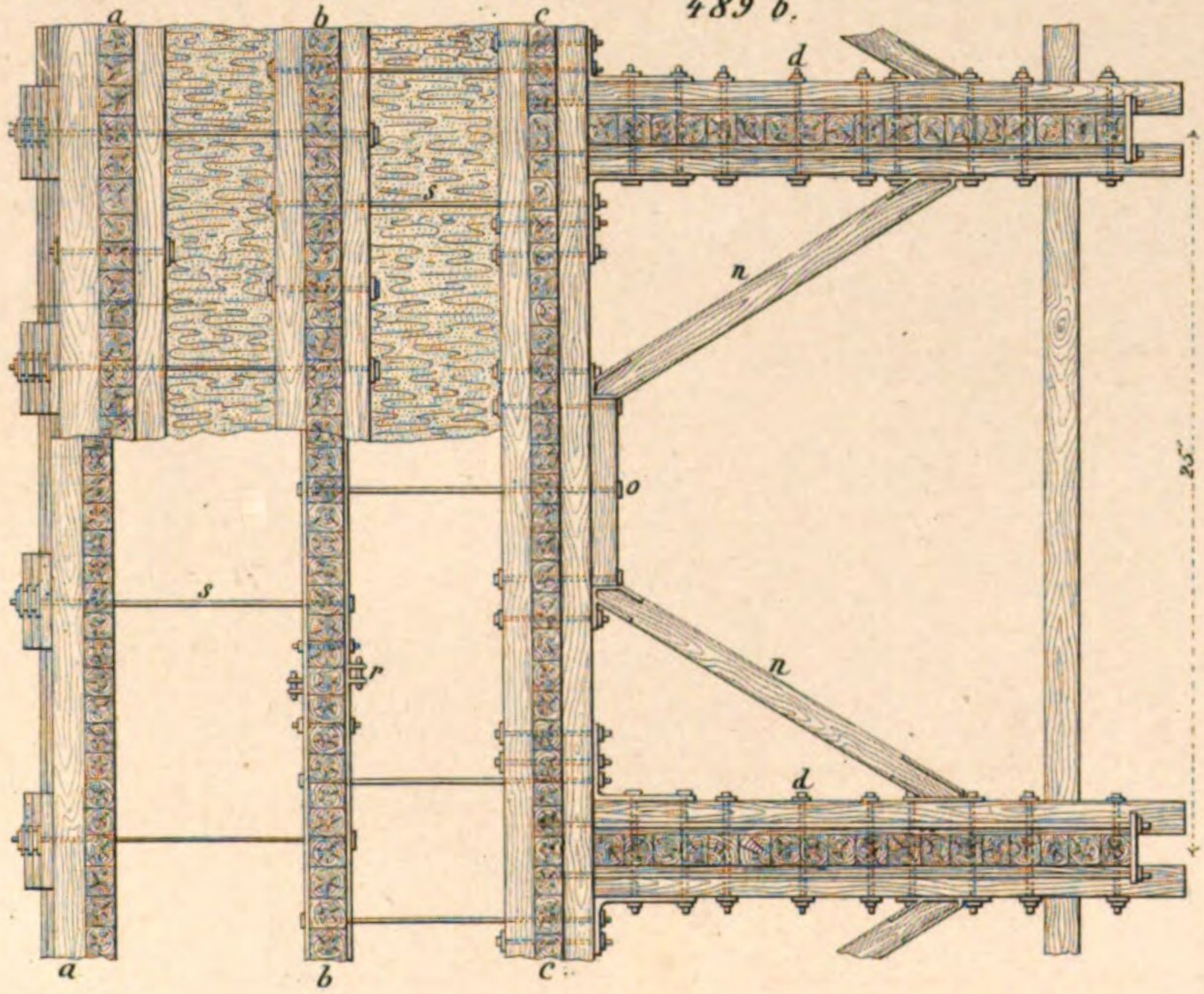
484 b.



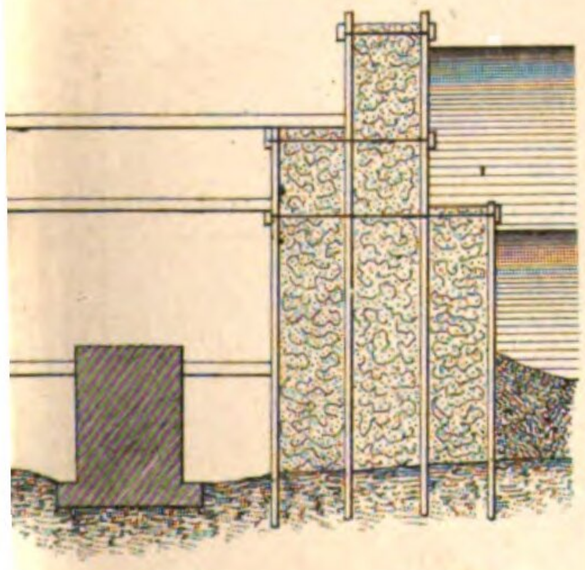
489 a.



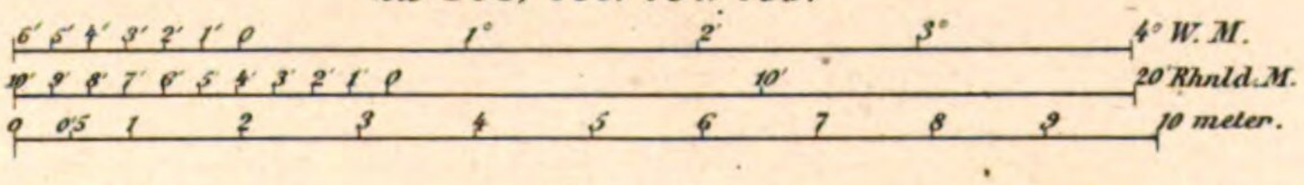
489 b.



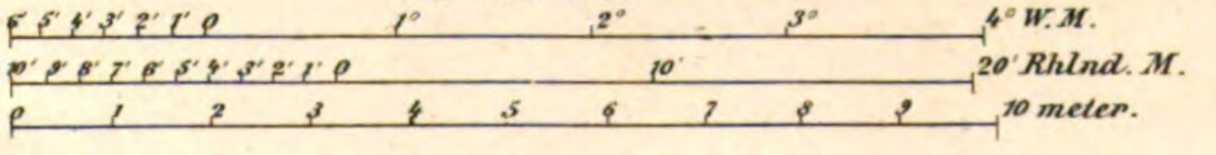
490.



zu 485. 486. 487. 488.



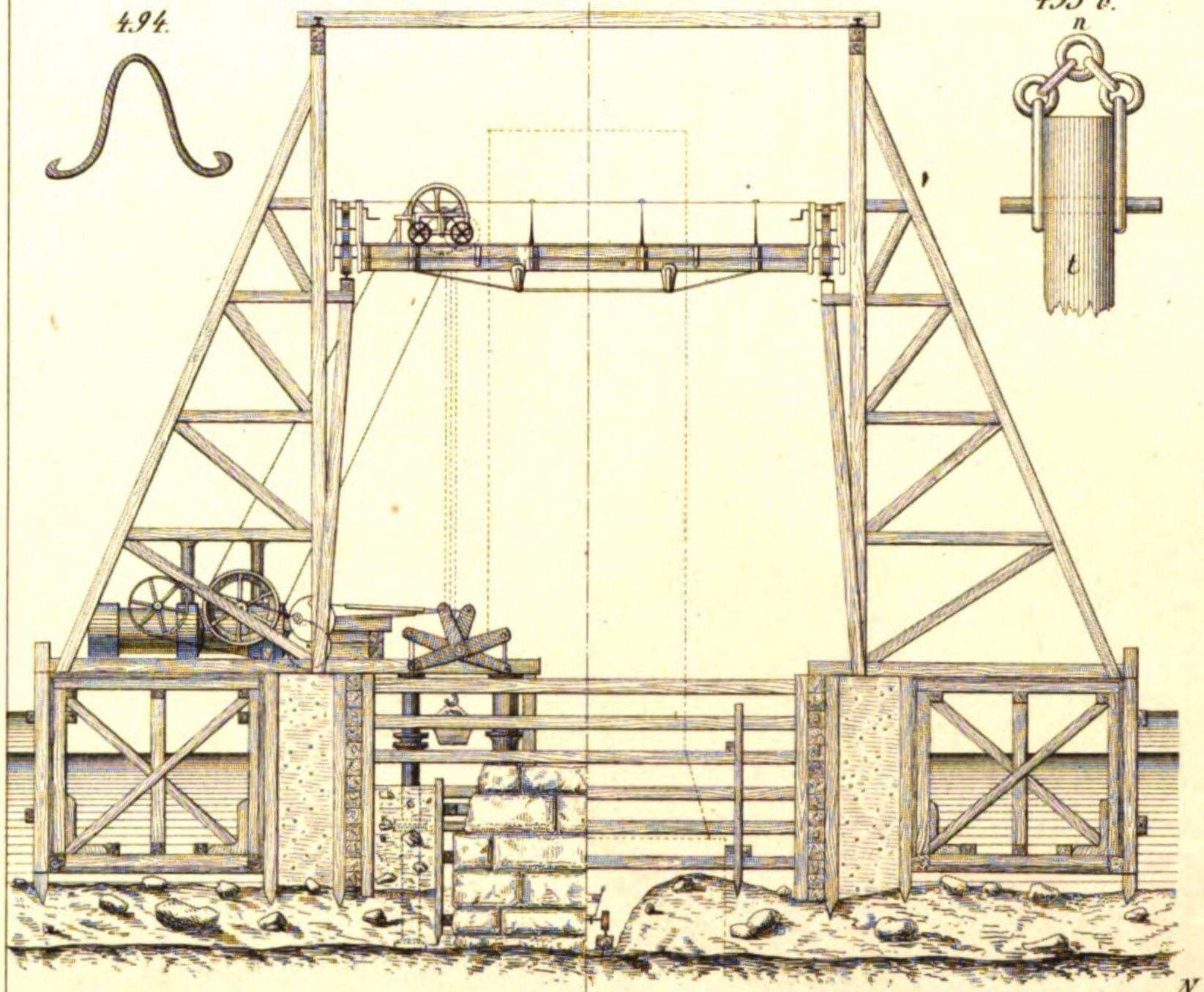
zu 489 a b.



Art: Anst: v. E. Hochdanz.

Von Fig. 491. bis incl Fig. 498.

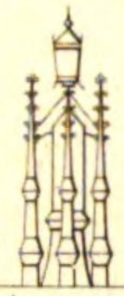
491 b.

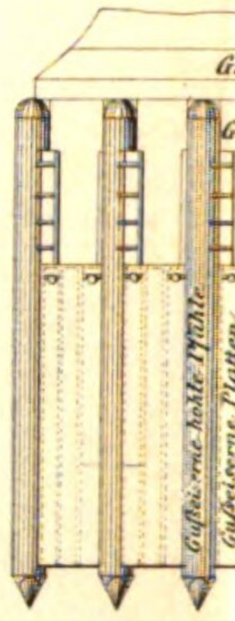


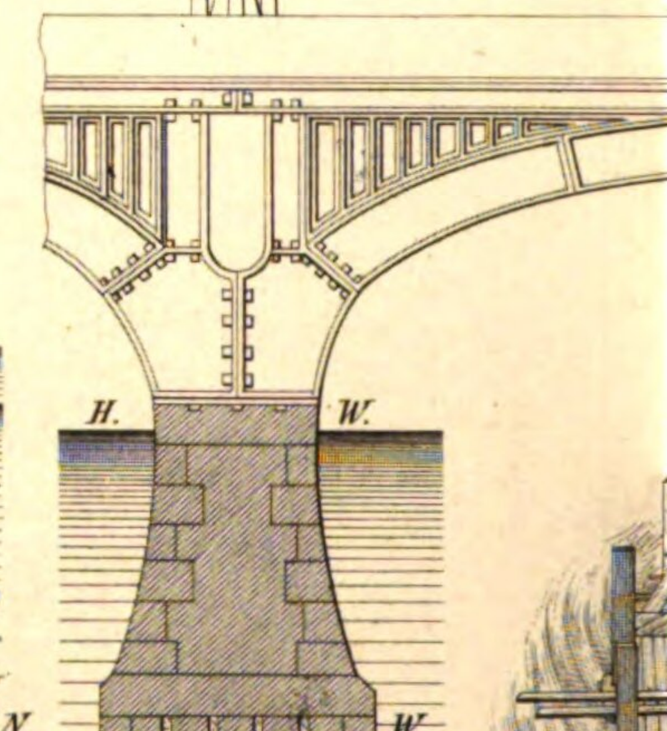
494.

495 b.

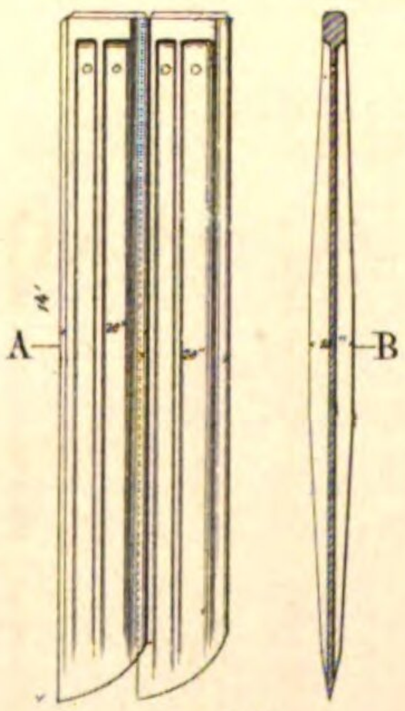
498 d.







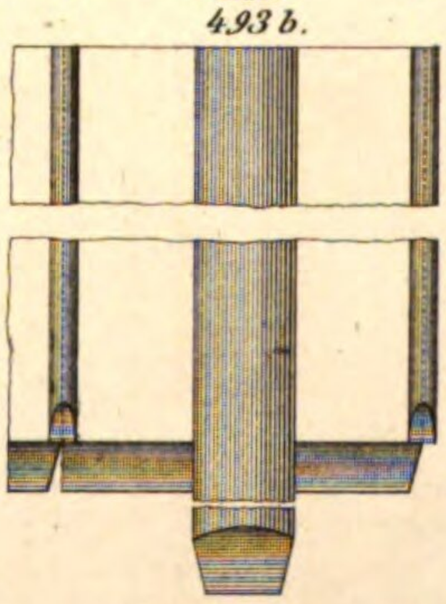
493 c. *493 d.*



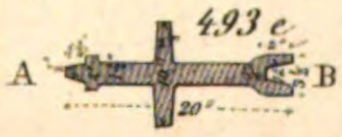
493 a.



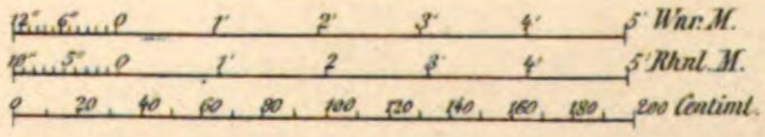
493 b.



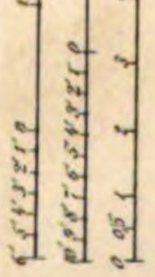
493 c.



zu 493 a, b



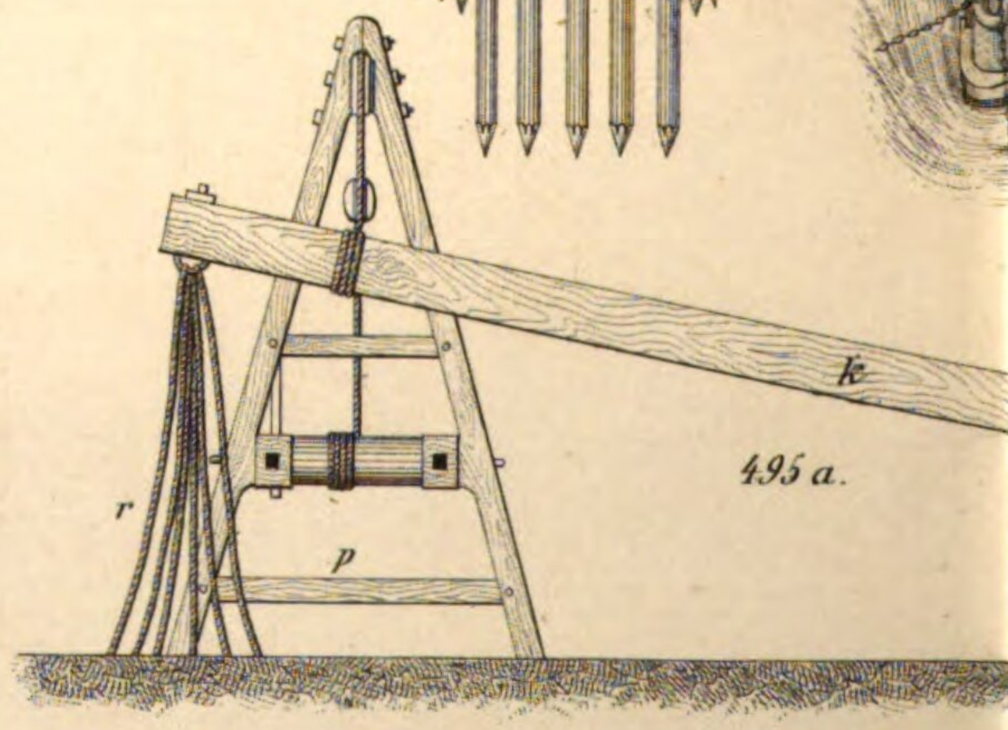
zu 498 a, b c



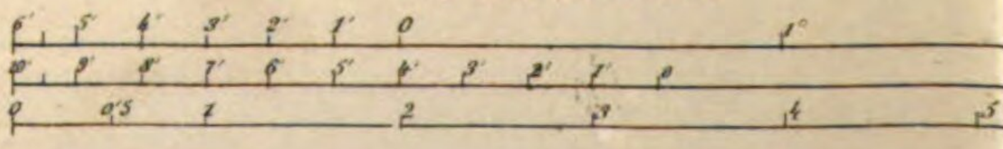
zu 498 d.



495 a.



zu 495, 496, 497.



498 c.

498 a.

498 b.

491 a.

496.

497.

492 a.

492 c.

492 b.

492 d.

492 e.

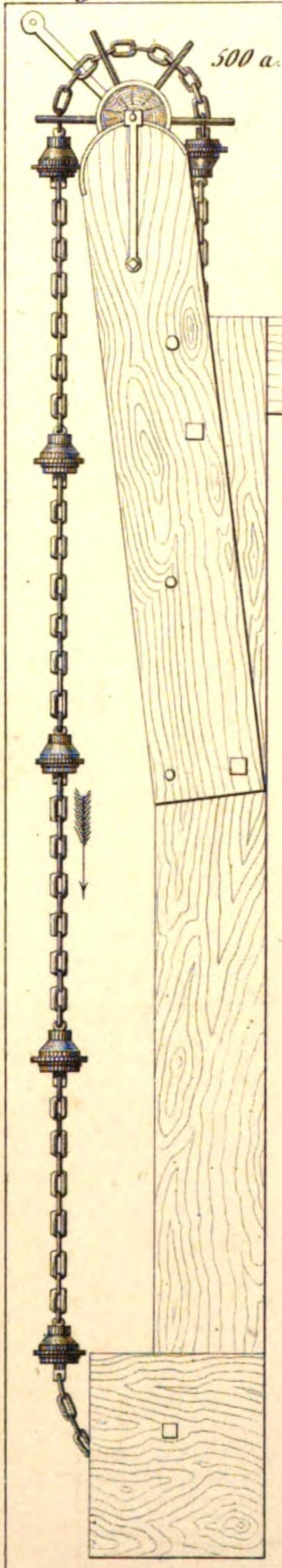
zu 491 b.

zu 492 u. 494

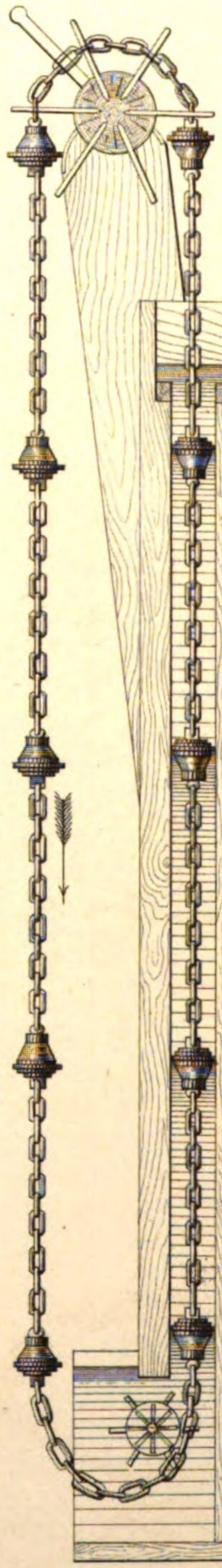
Art. Anst. v. E. Hochdanz.

Von Fig. 499 bis incl. 505.

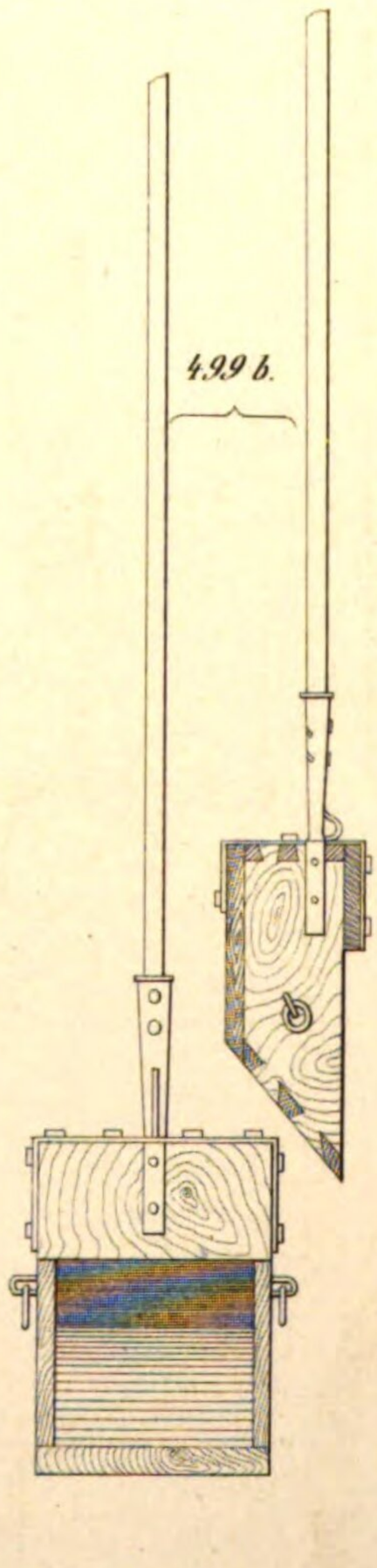
500 a.



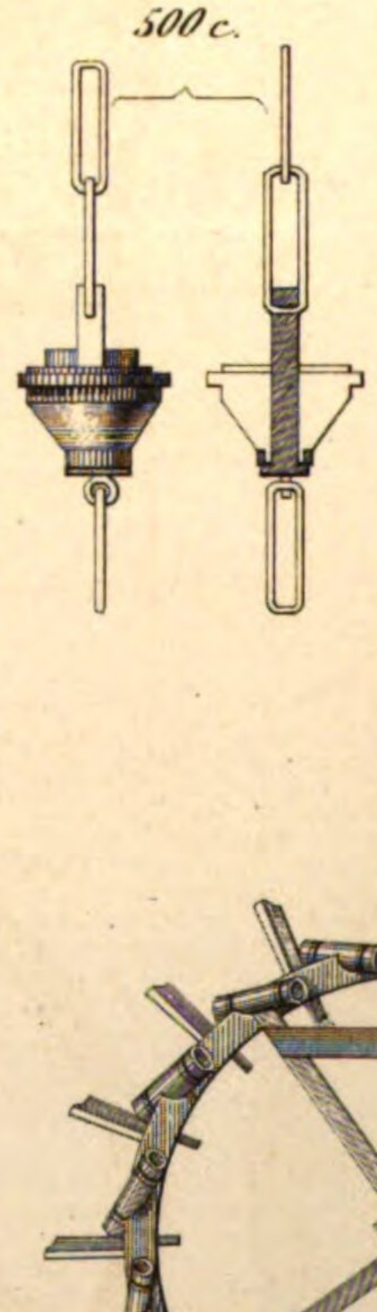
500 b.

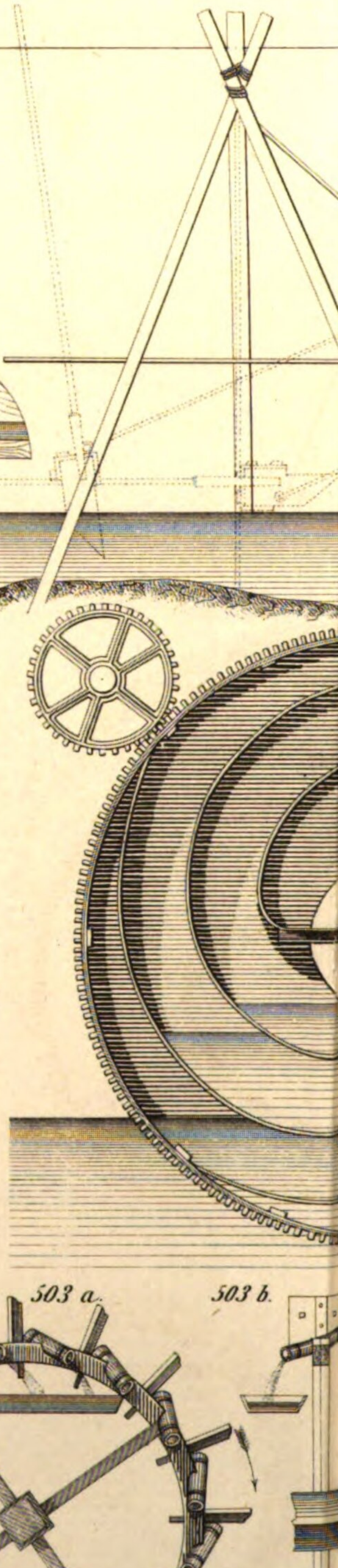


499 b.



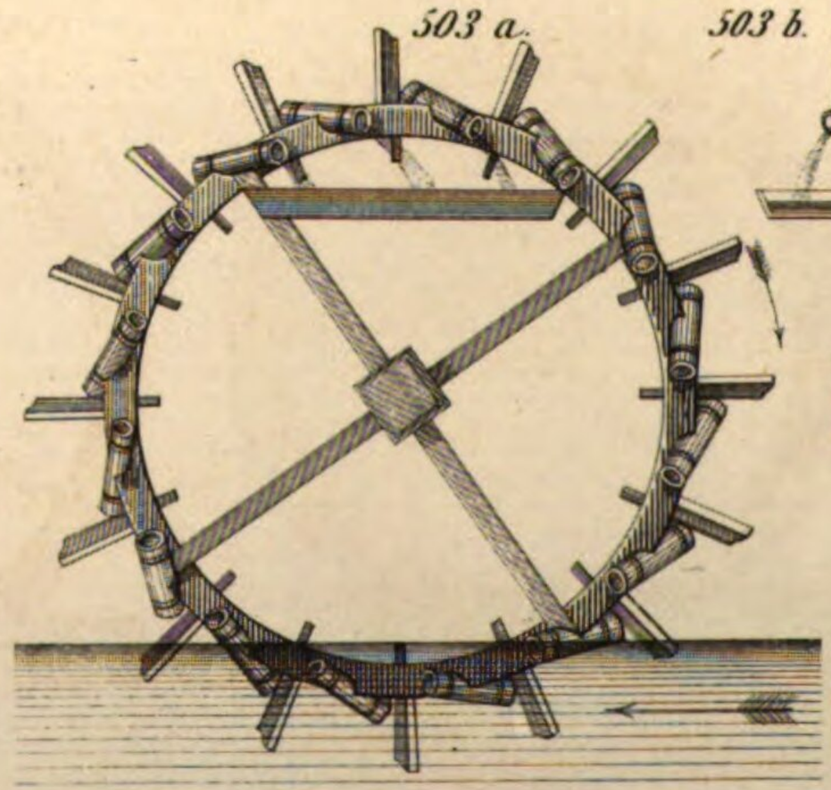
500 c.



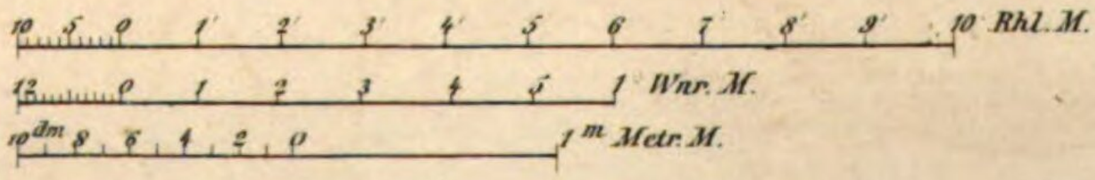


503 a.

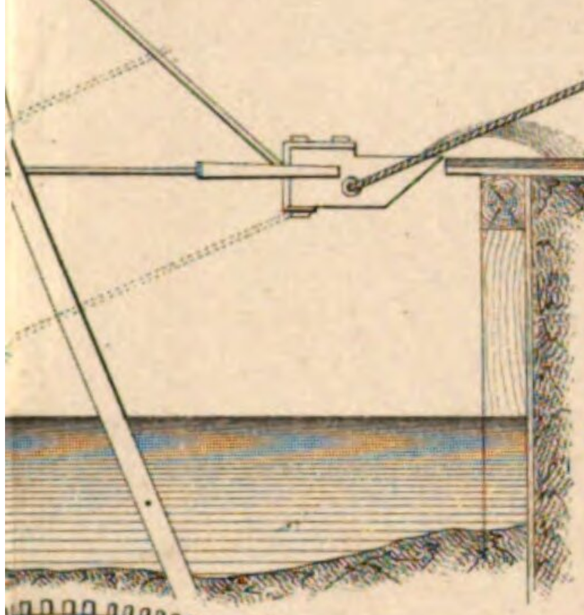
503 b.



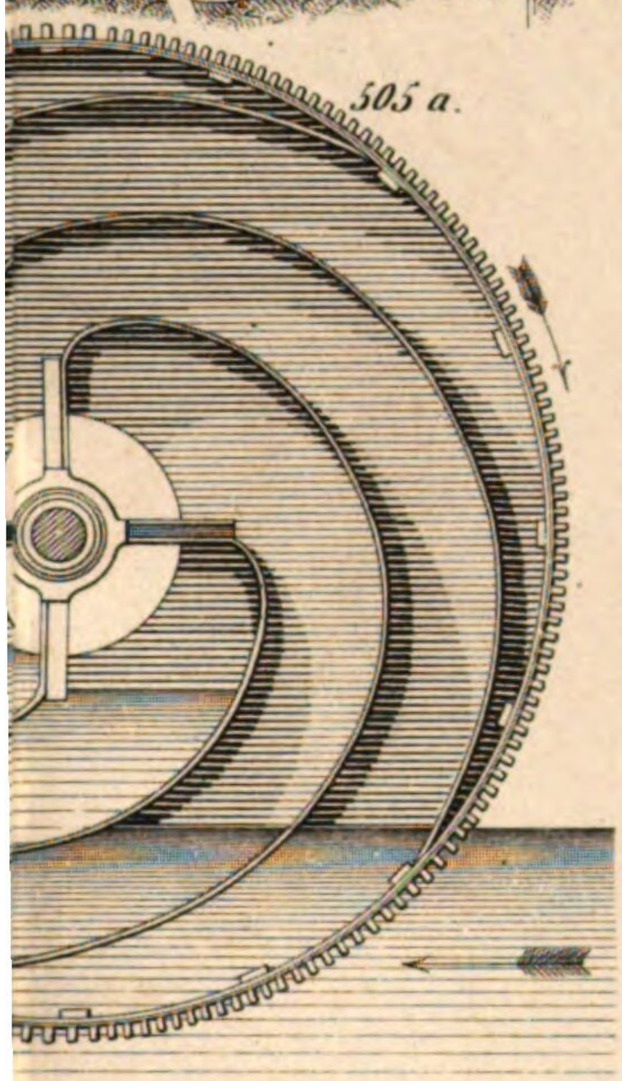
zu 499 a.



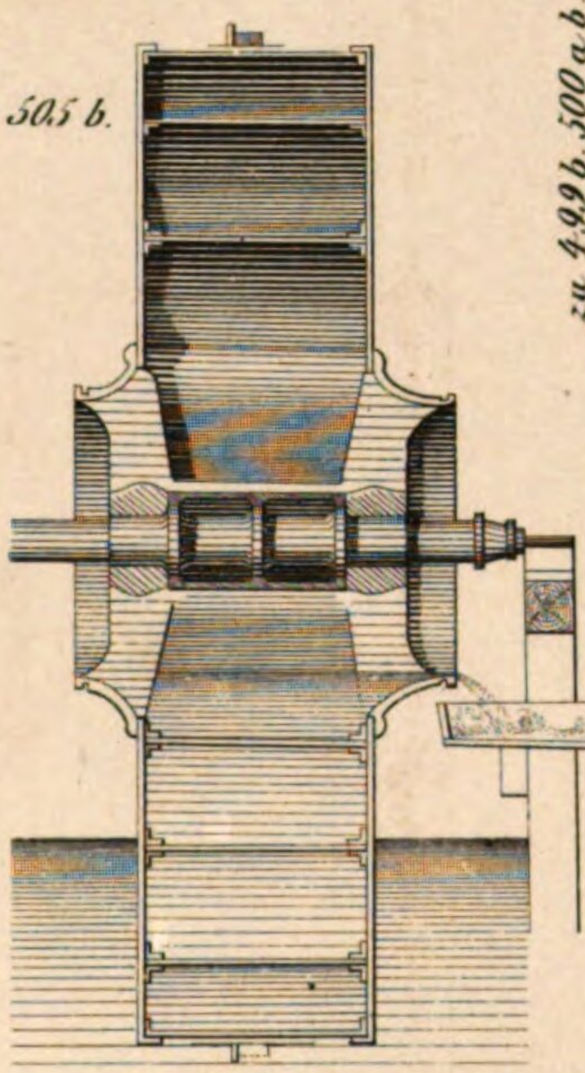
499 a.



505 a.



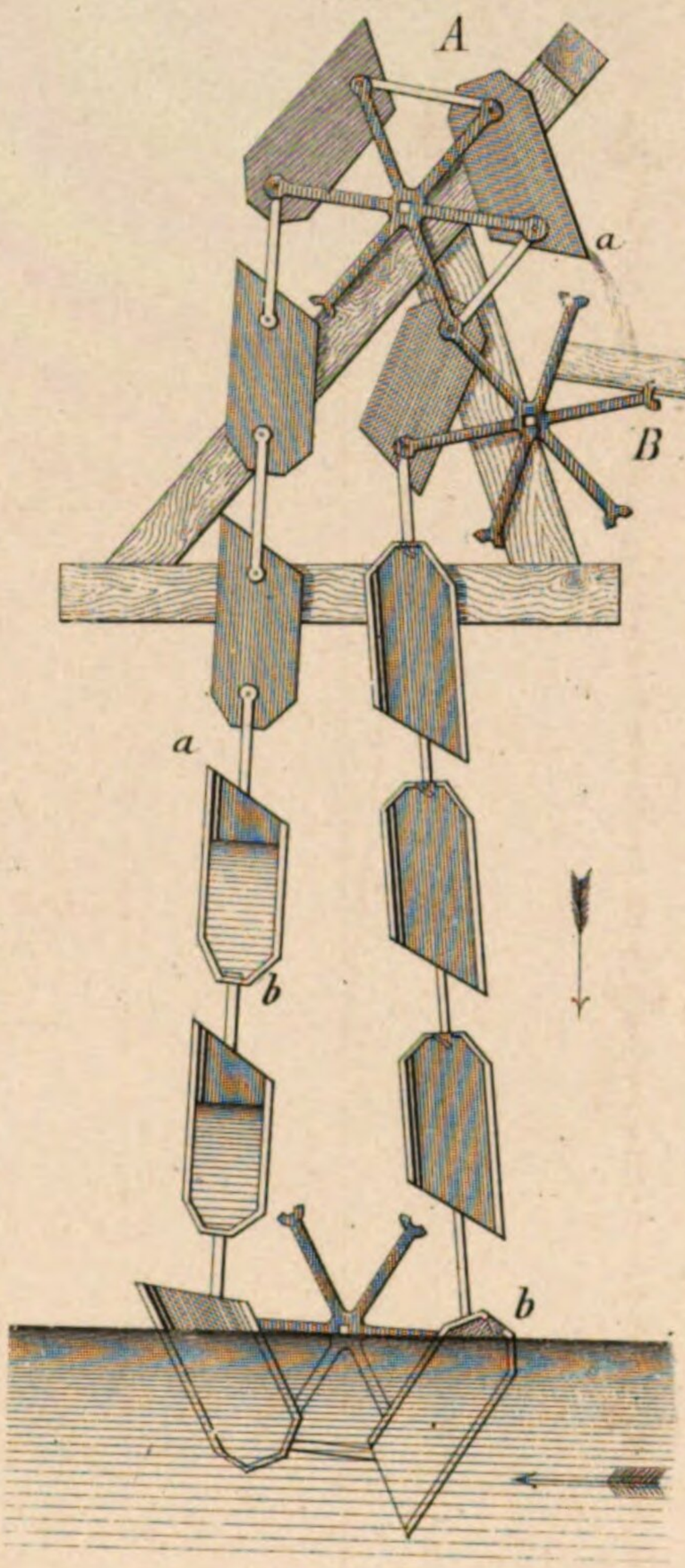
505 b.



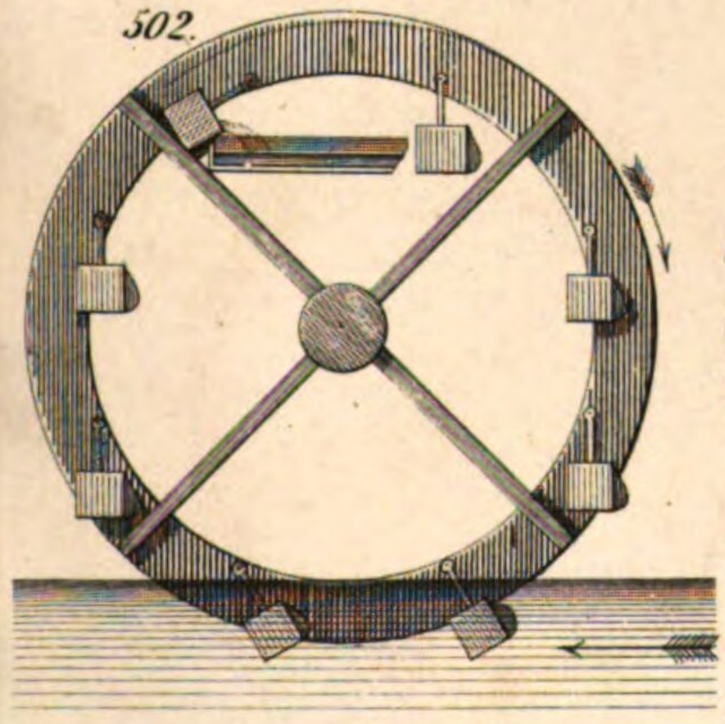
zu 499 b. 500 a. b.



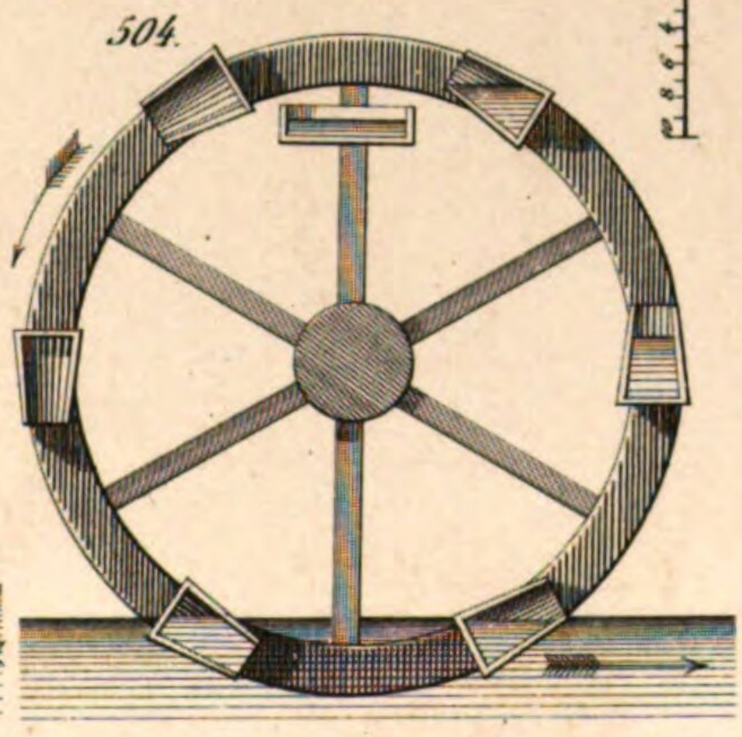
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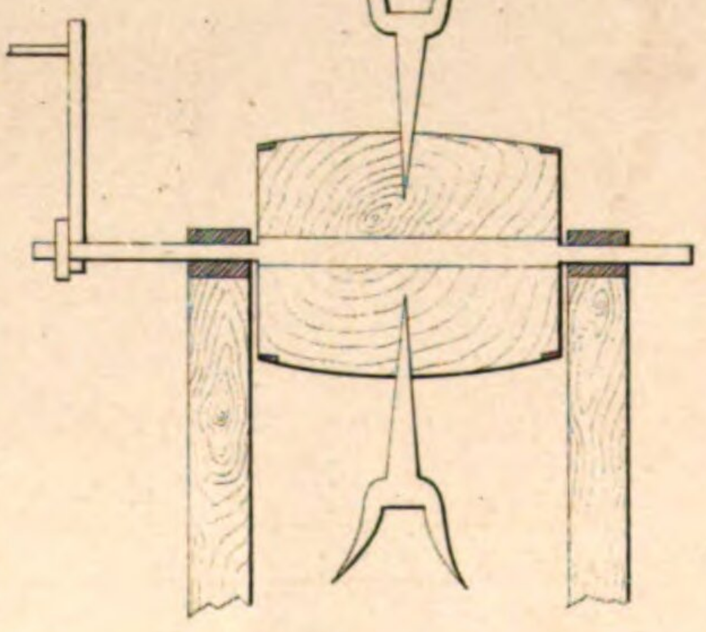
502.



504.



500 d.



Art. Anst. v. E. Hochdanz.

Von Fig. 506. bis incl. 511.

507.

510.

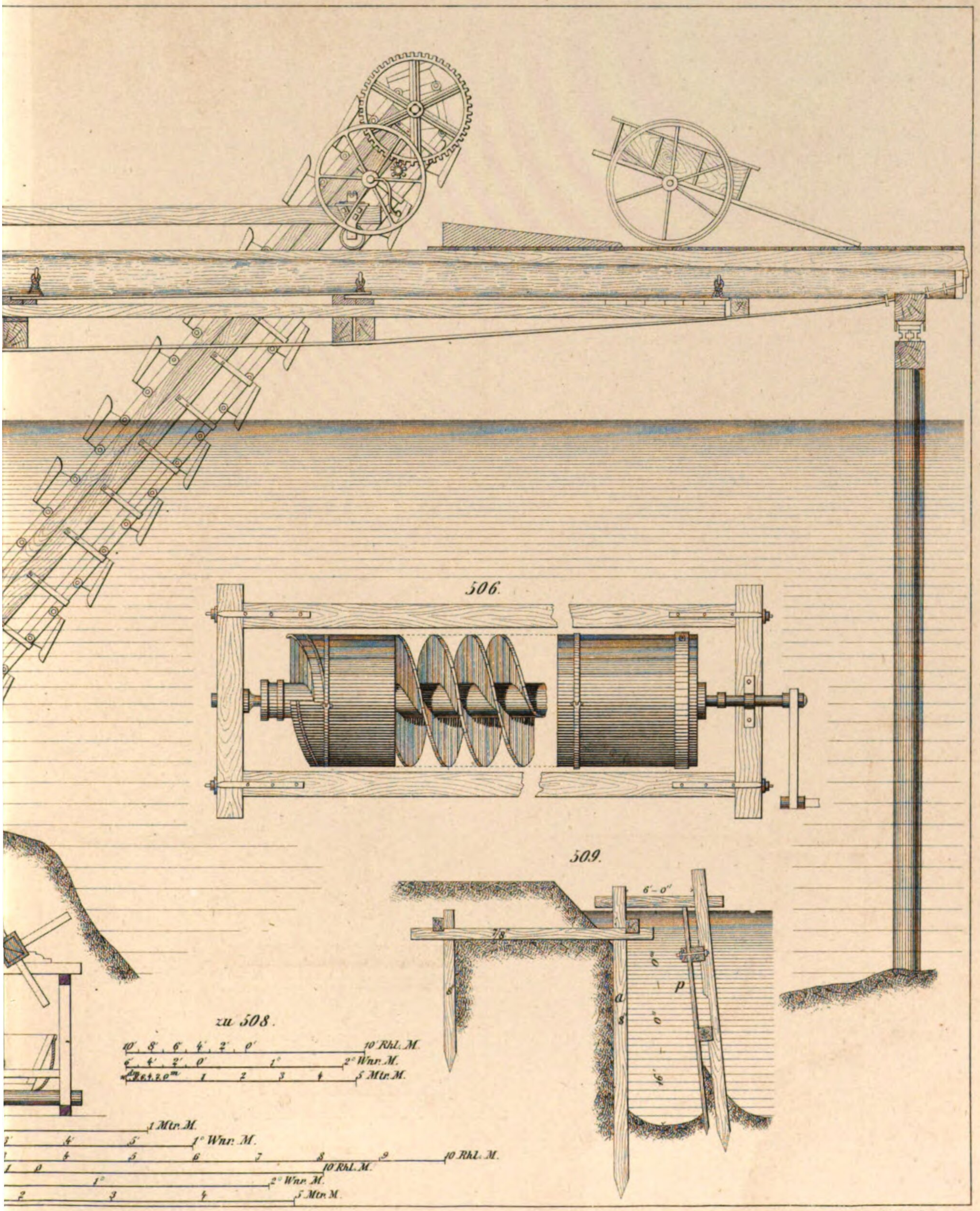
508.

511 a.

511 b.

zu 506.

zu 507.



506.

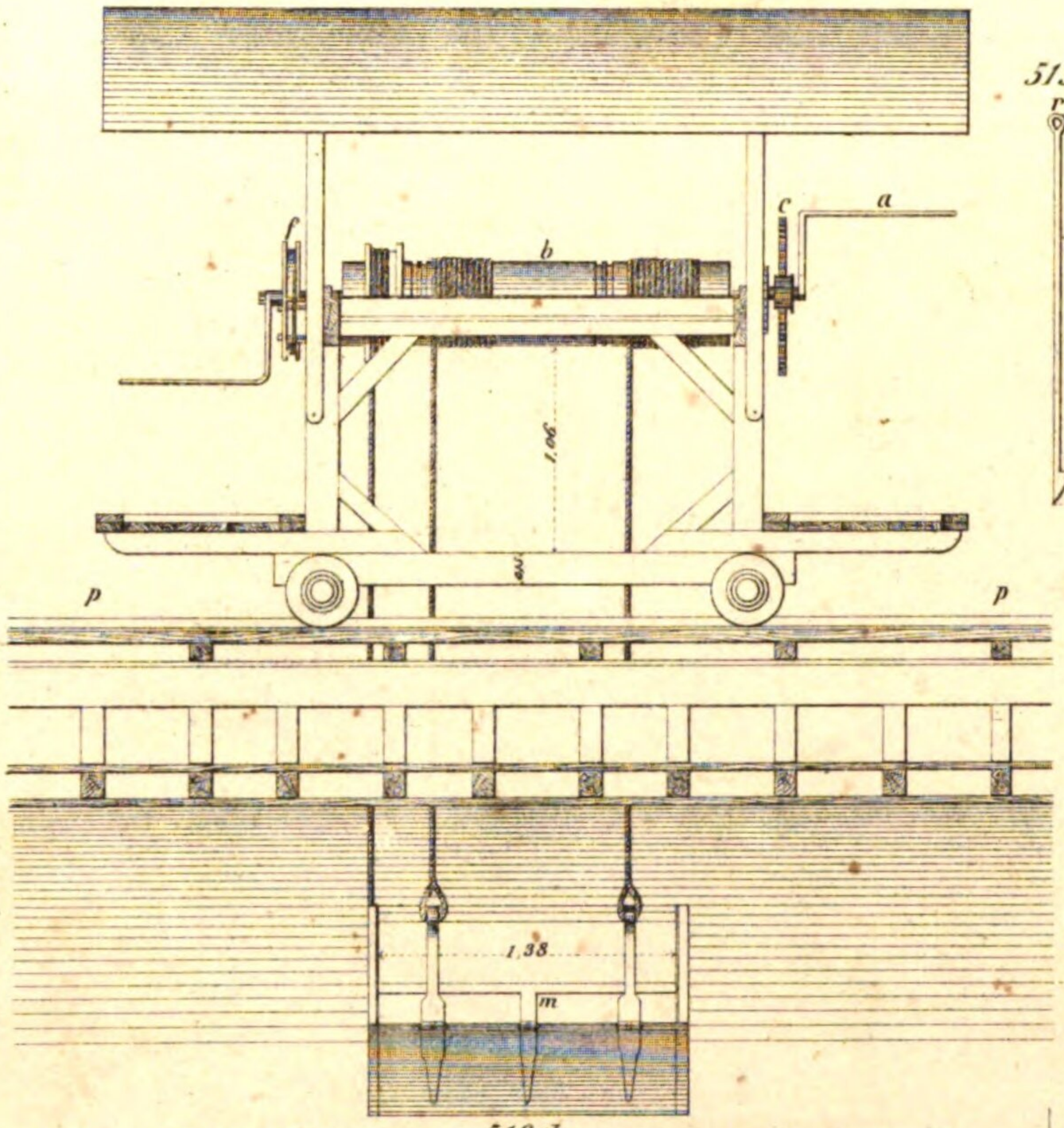
509.

zu 508.

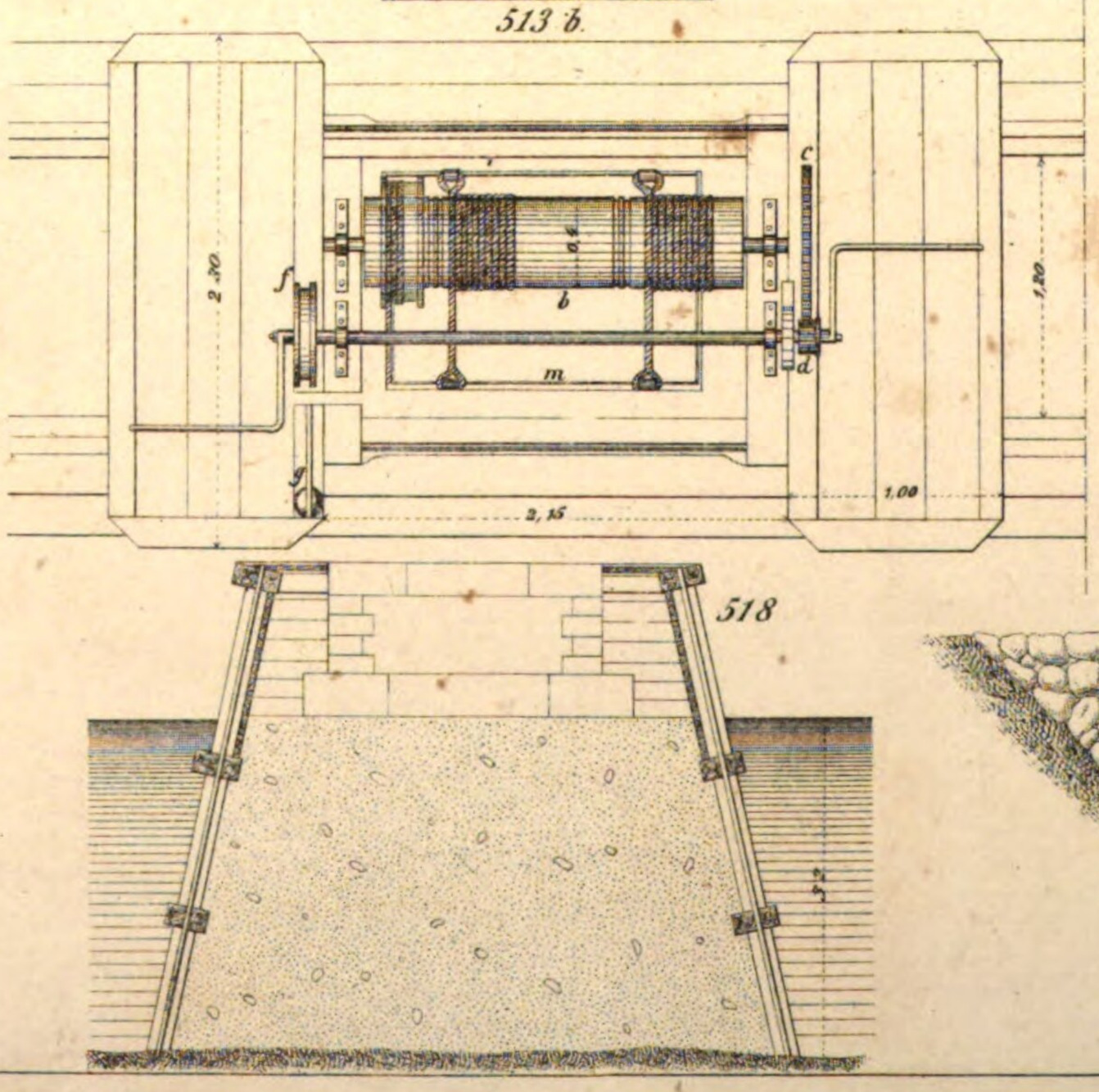
Art. Anst. v E. Hochdanz.

Vor Fig. 512 bis incl. Fig. 518.

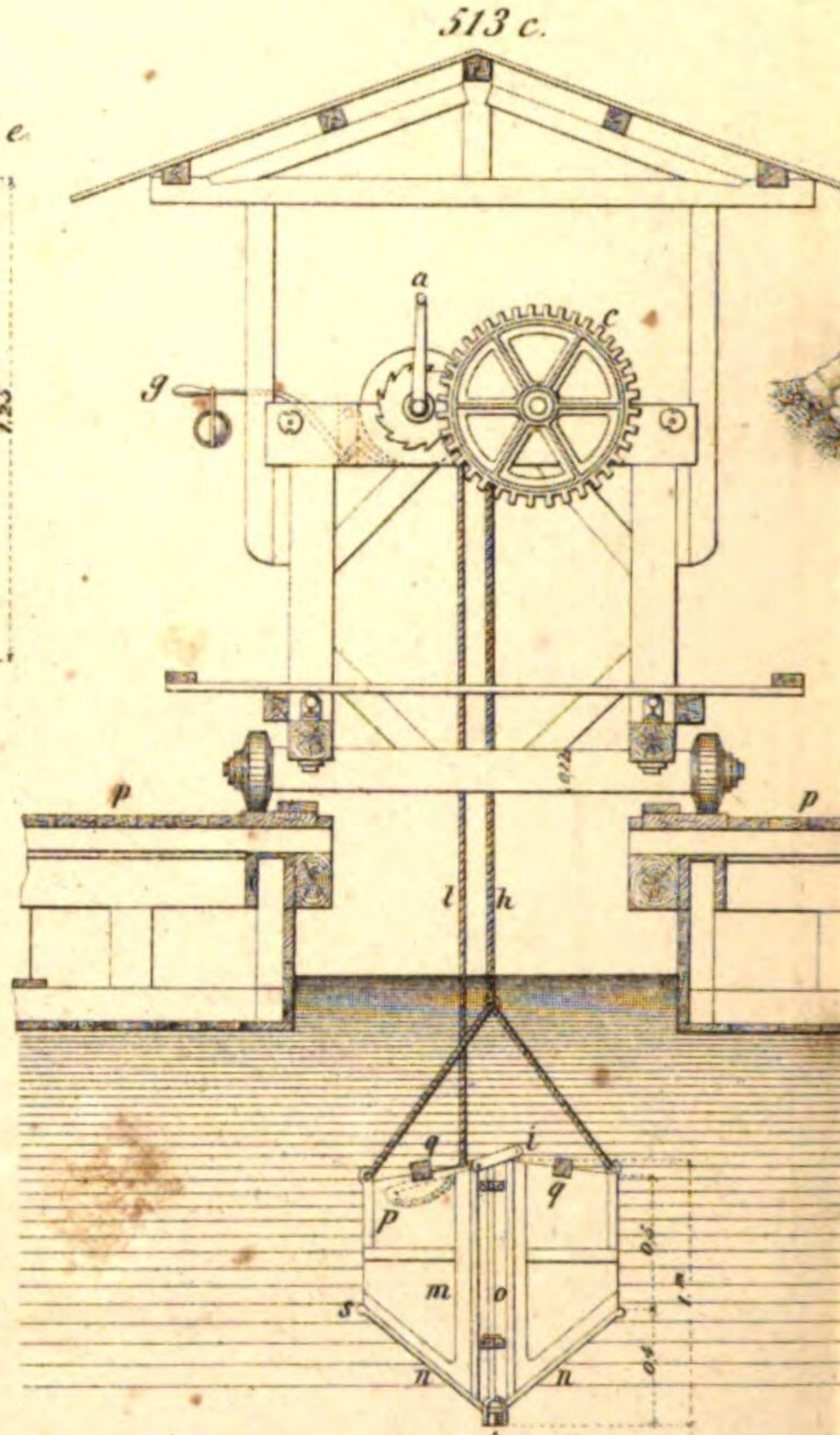
513 a.



513 b.

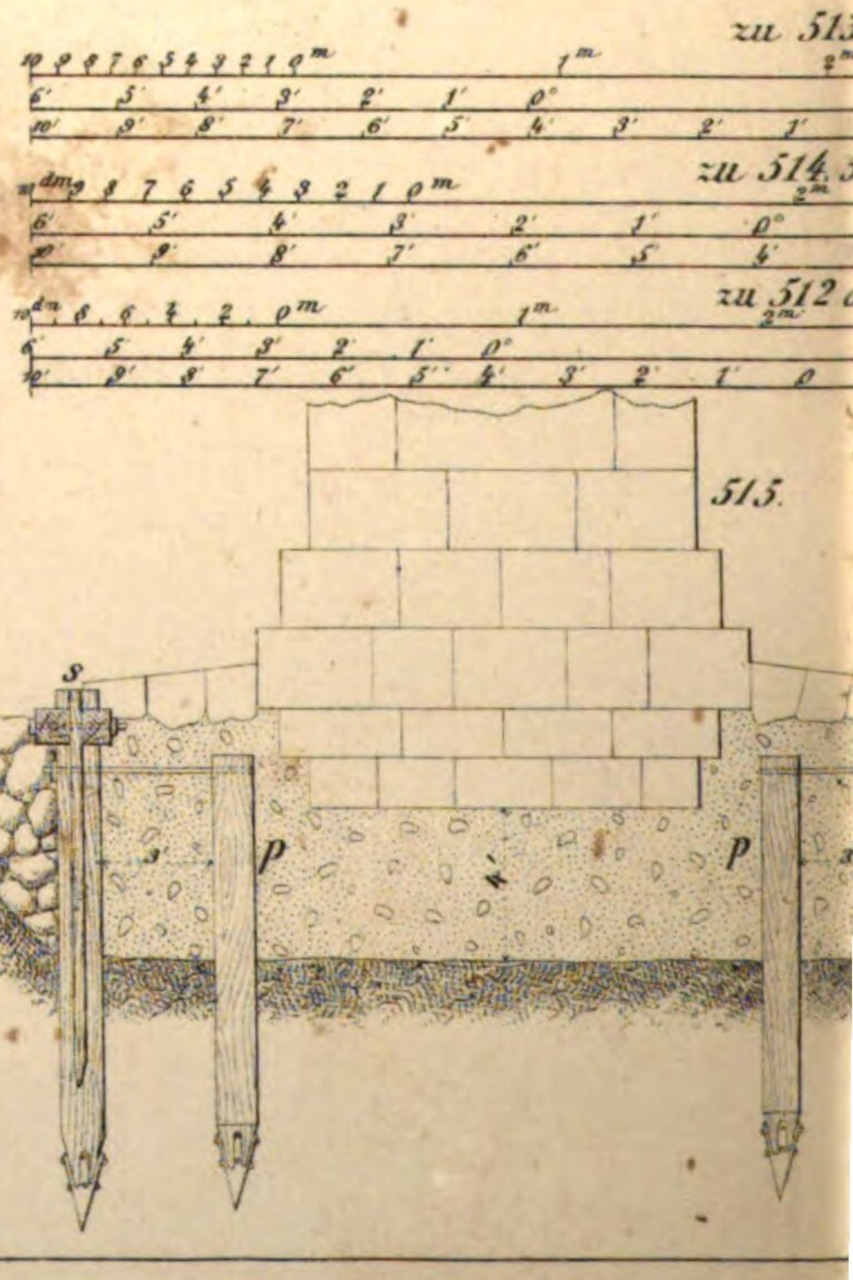


513 c.



513 d.

zu 513.



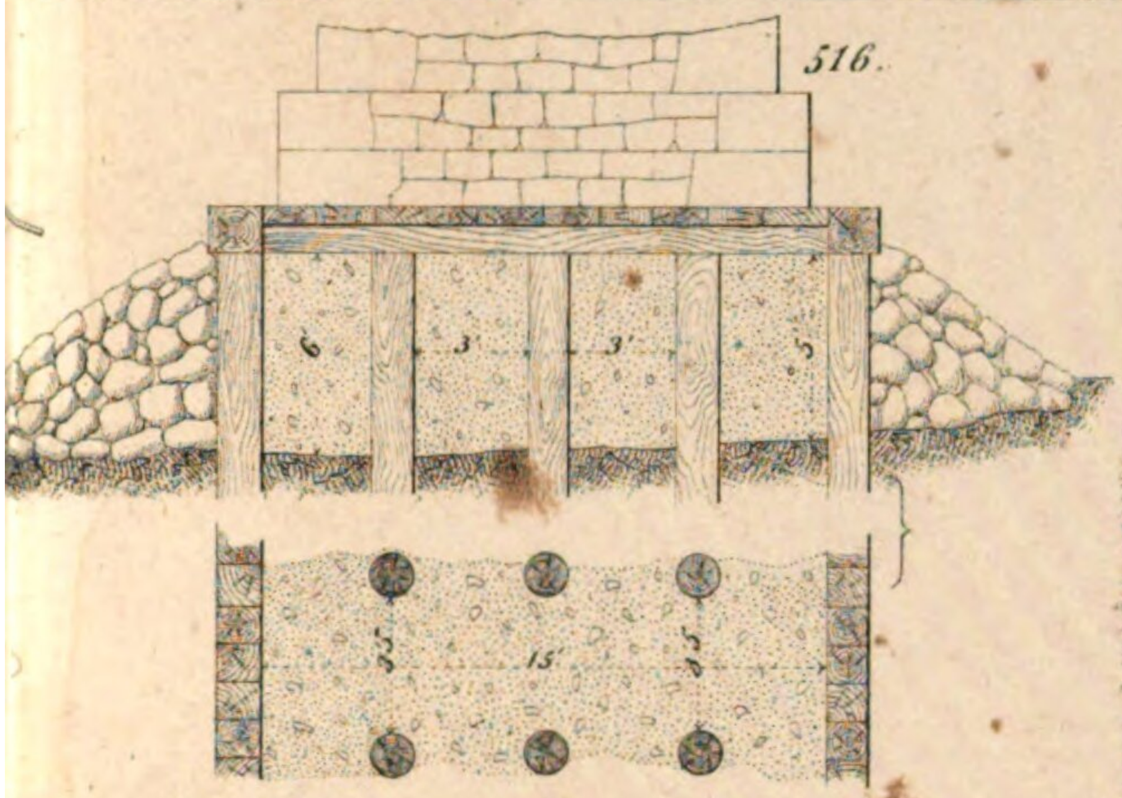
zu 514.

zu 512 c.

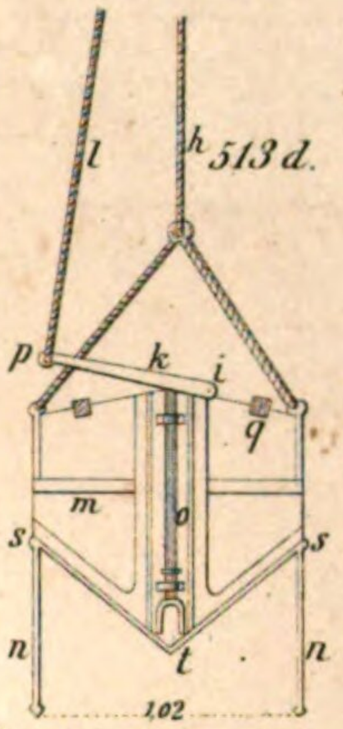
515.

518

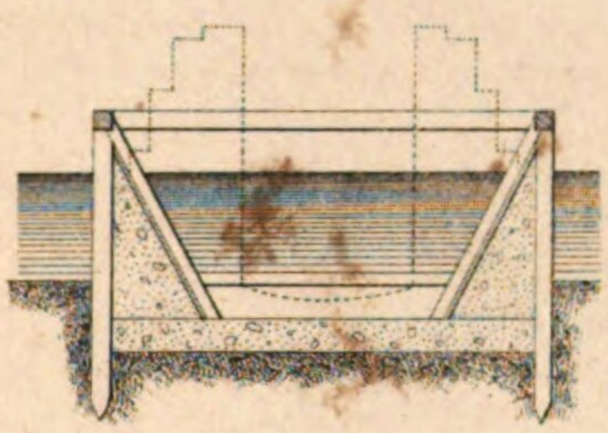
516.



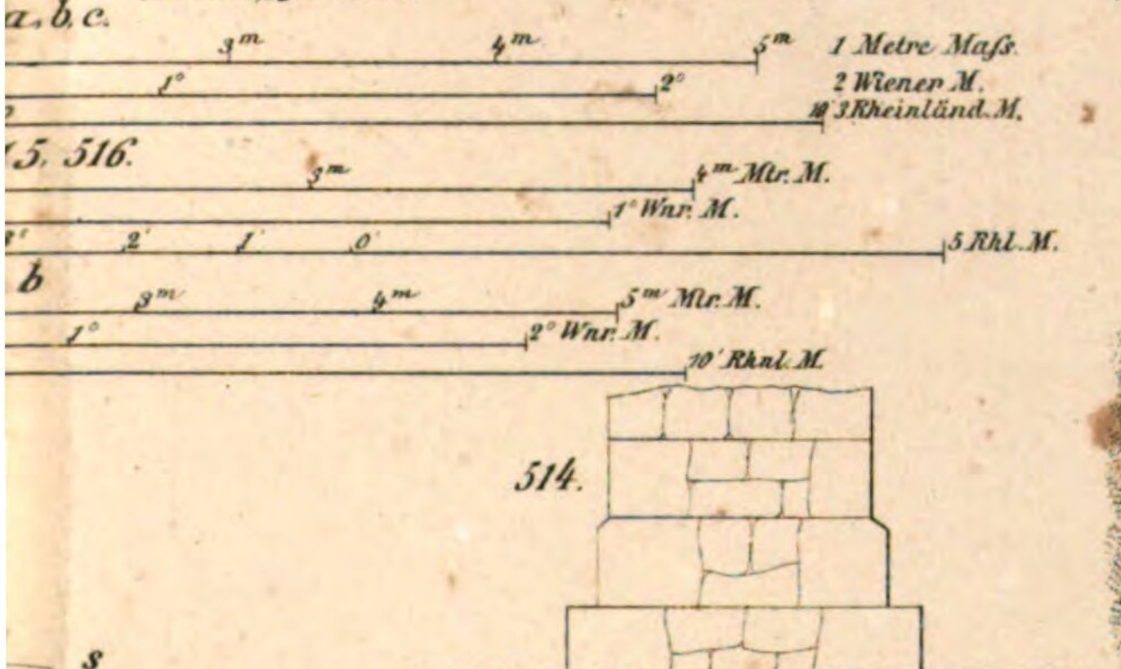
513 d.



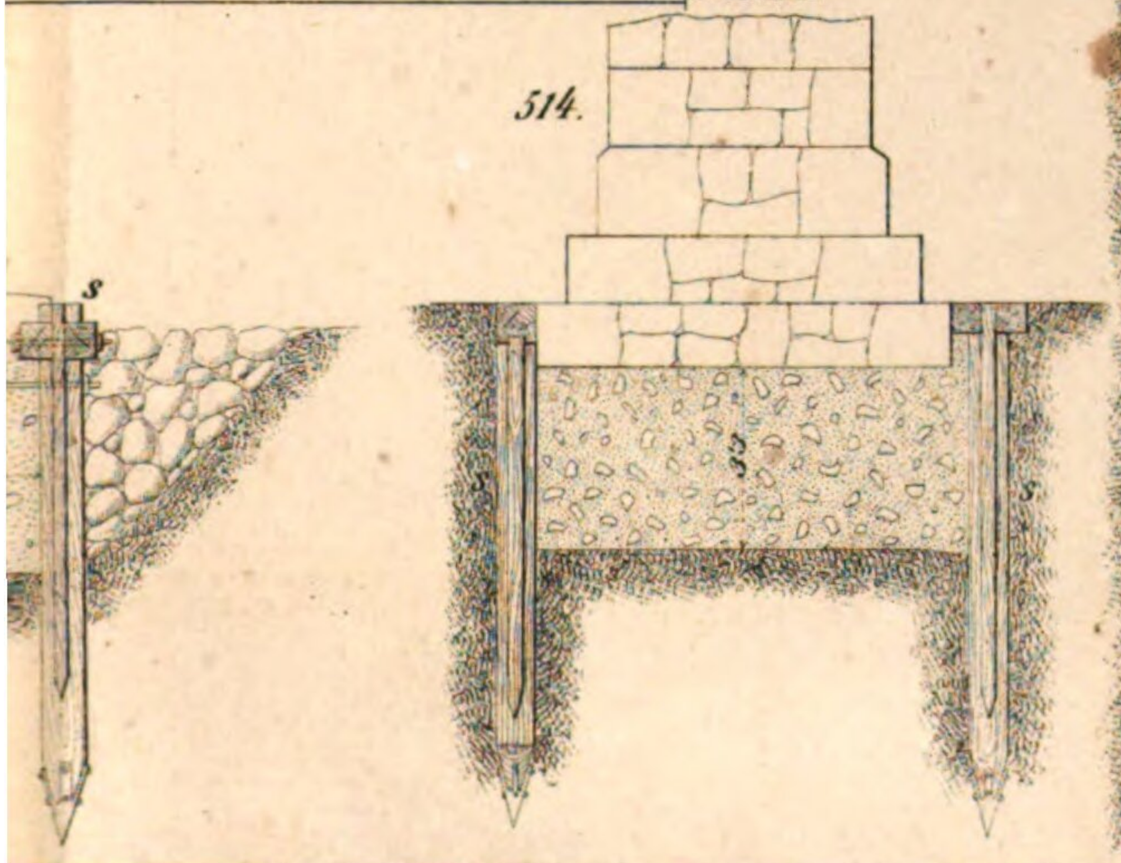
517.

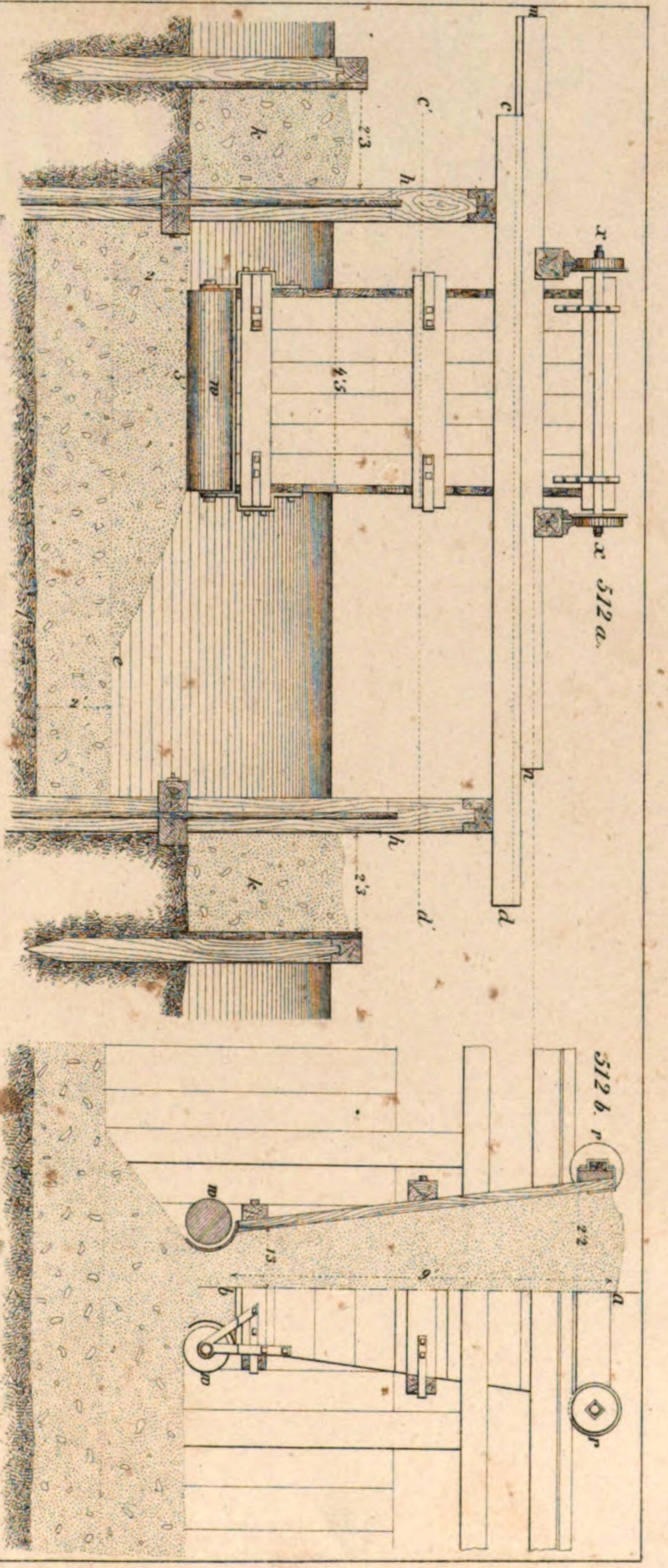


a. b. c.



514.





Art. Anst. v E. Hochdanz.

Von Fig 519 bis incl. Fig. 522.

519

519 b.

519 d.

521

519 e.

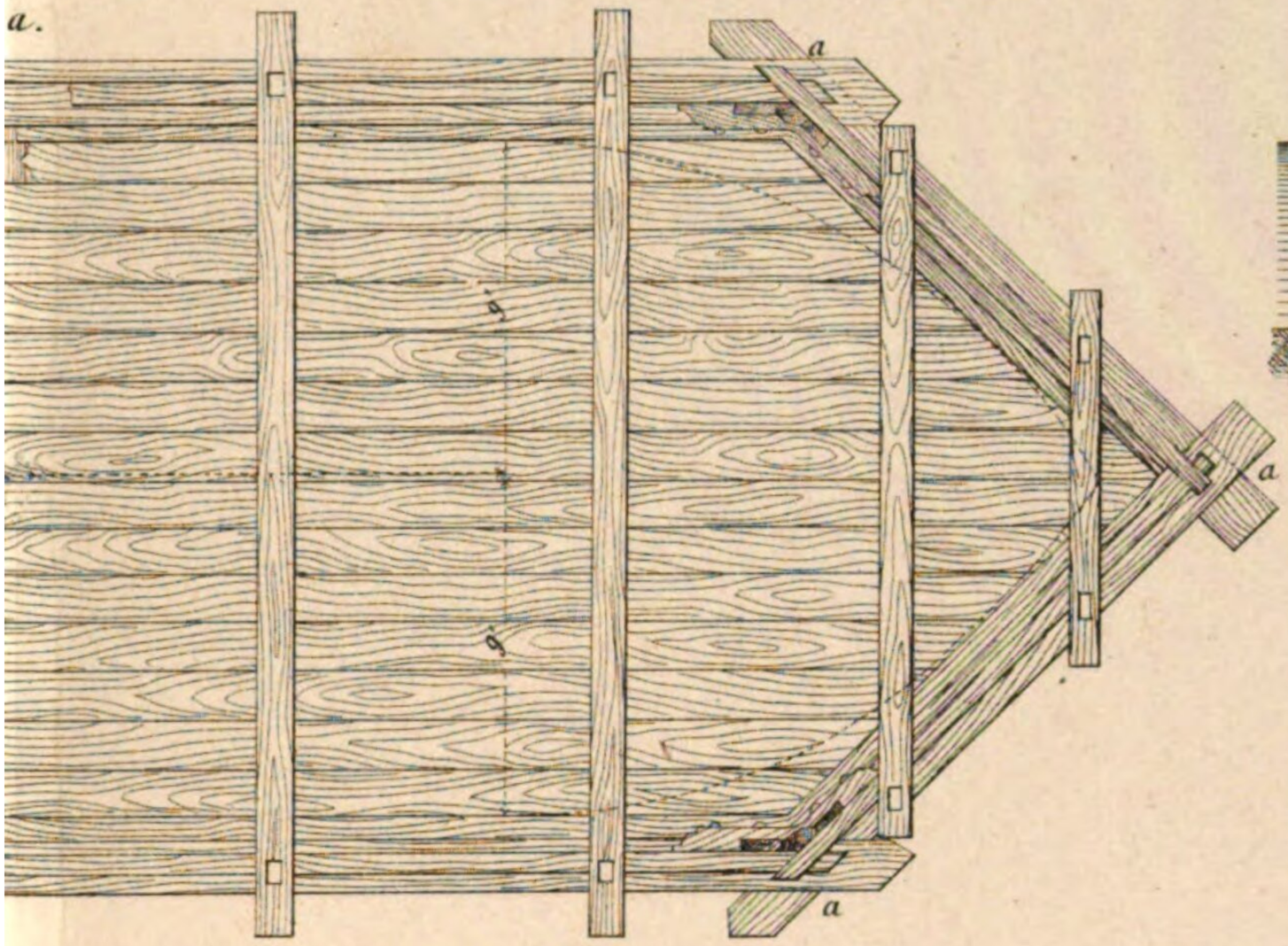
520 a.

zu 519 a, b, c, 520 a.

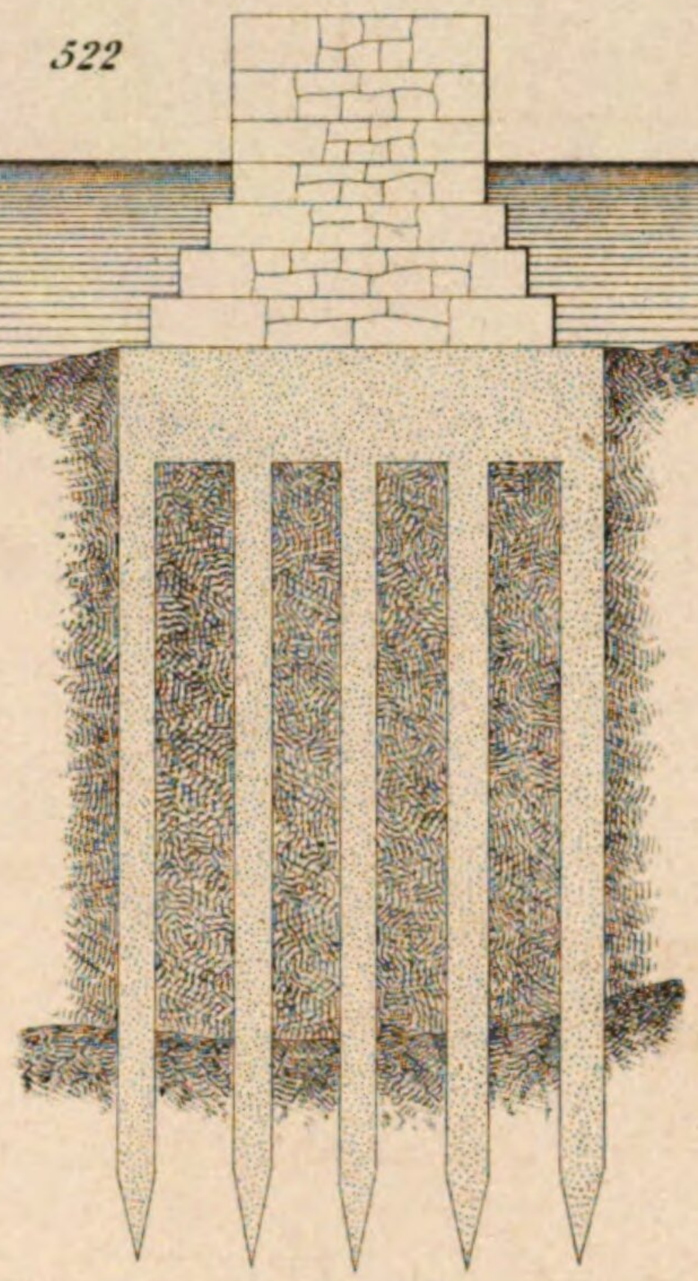
zu 520 b.

zu 519 c.

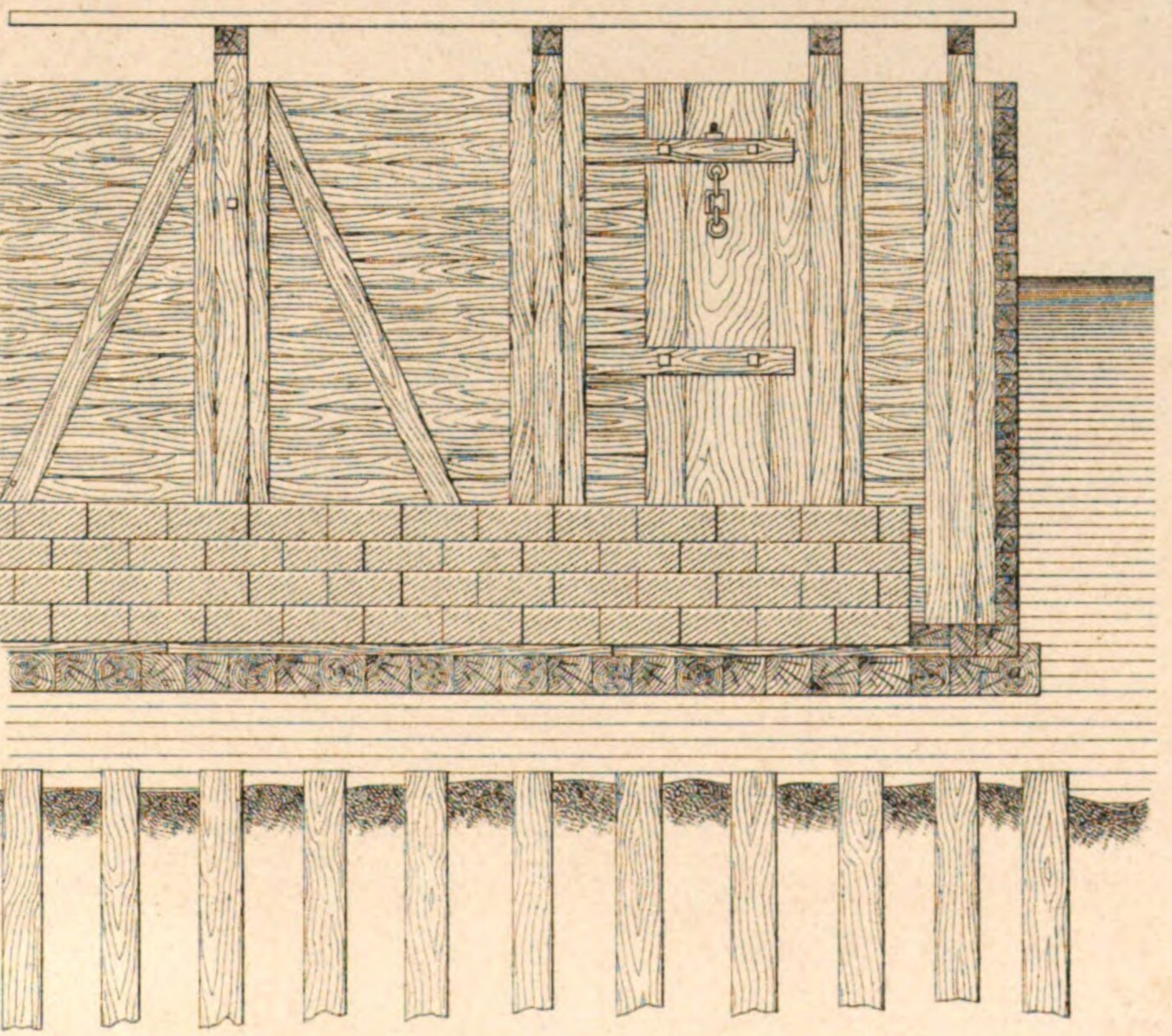
a.

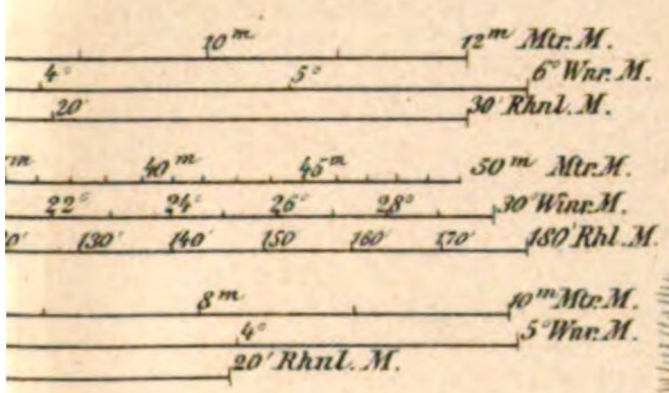


522

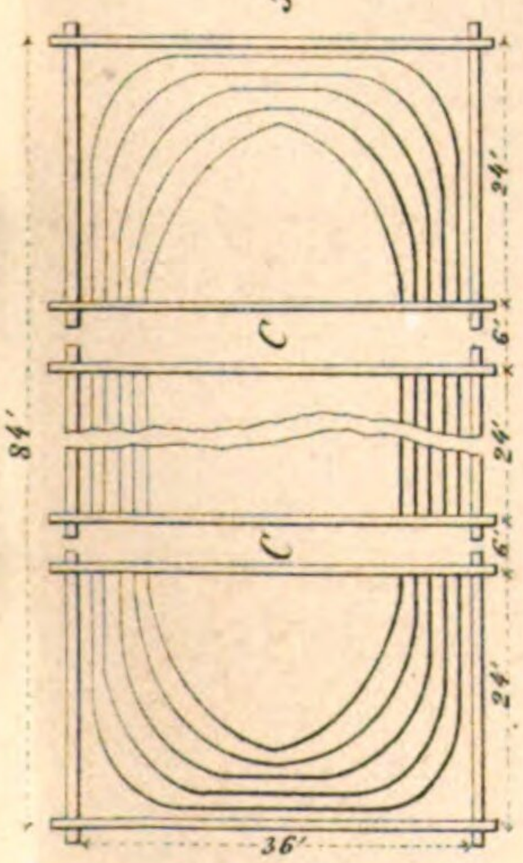


519 c.



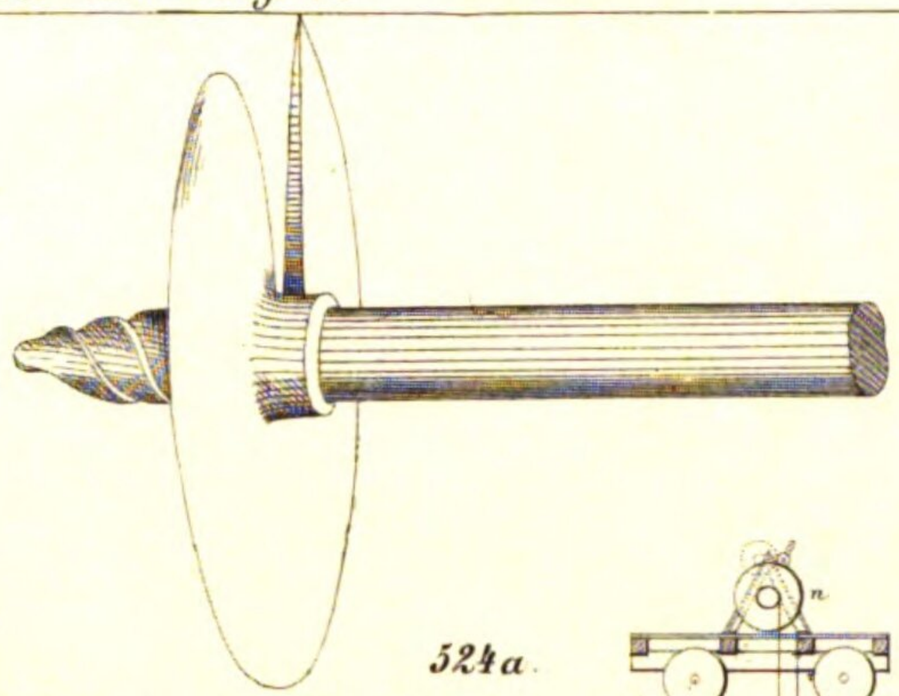


520 b.



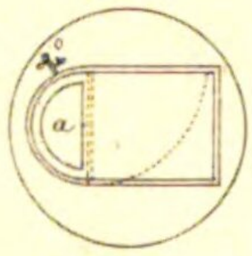
Art: Anst: v. E. Hochdanz.

Von Fig. 523ª bis incl. Fig. 525ᵉ.

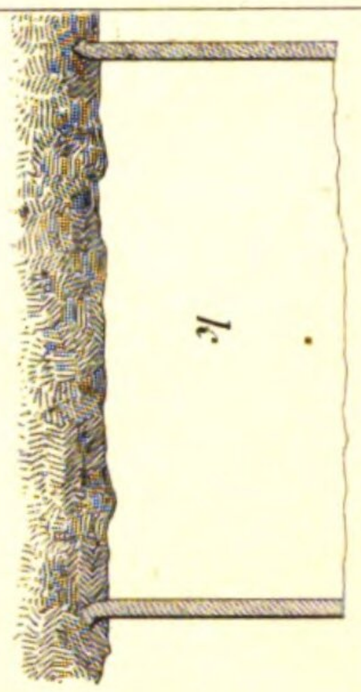


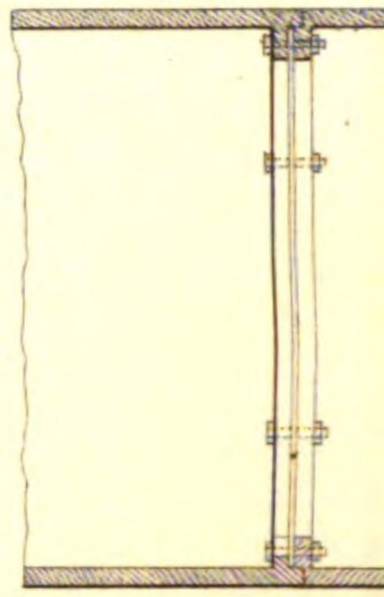
523a.

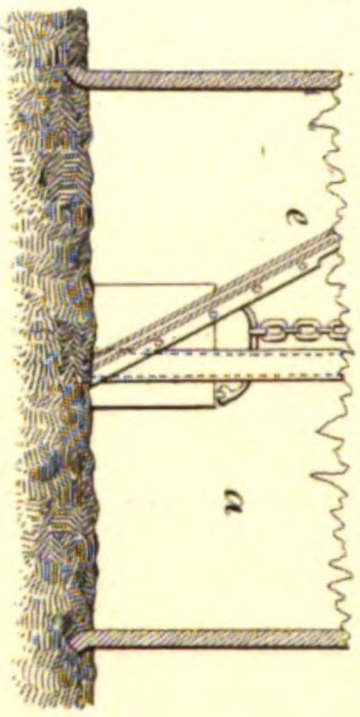
524a.

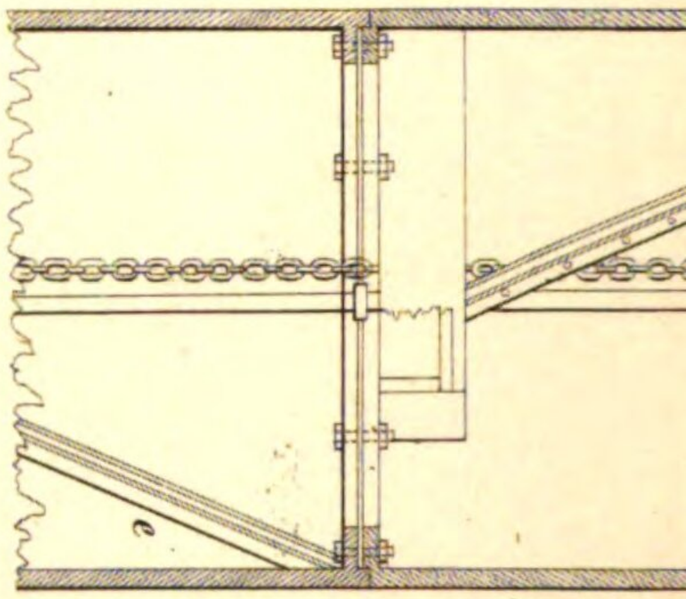


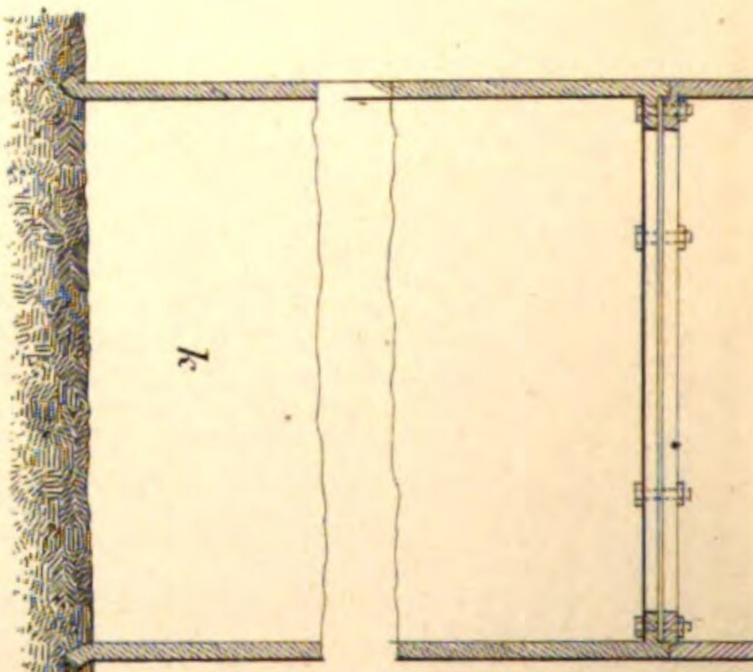
524b.

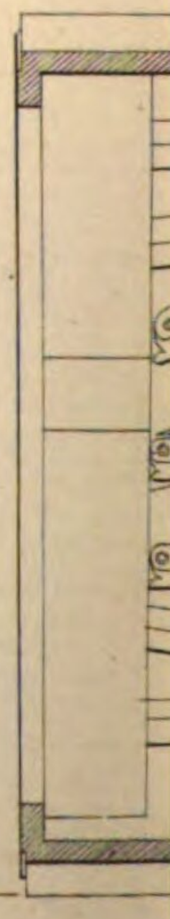


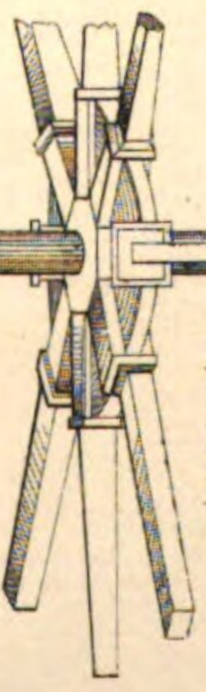












523b.

Wnr. M. 6′ 5′ 4′ 3′ 2′ 1′ 0 1′

Rhn. M. 10′ 8′ 6′ 4′ 2′ 0

Meter M. 10 dc.m. 8 6 4 2 0 1m 2m 3m

zu 523 b.

525e.

Wnr. M. 6′ 5′ 4′ 3′ 2′ 1′ 0′

Rhn. M. 10′ 9′ 8′ 7′ 6′ 5′ 4′ 3′ 2′ 1′ 0′

Meter M. 10 8 6 4 2 0 1m 2m

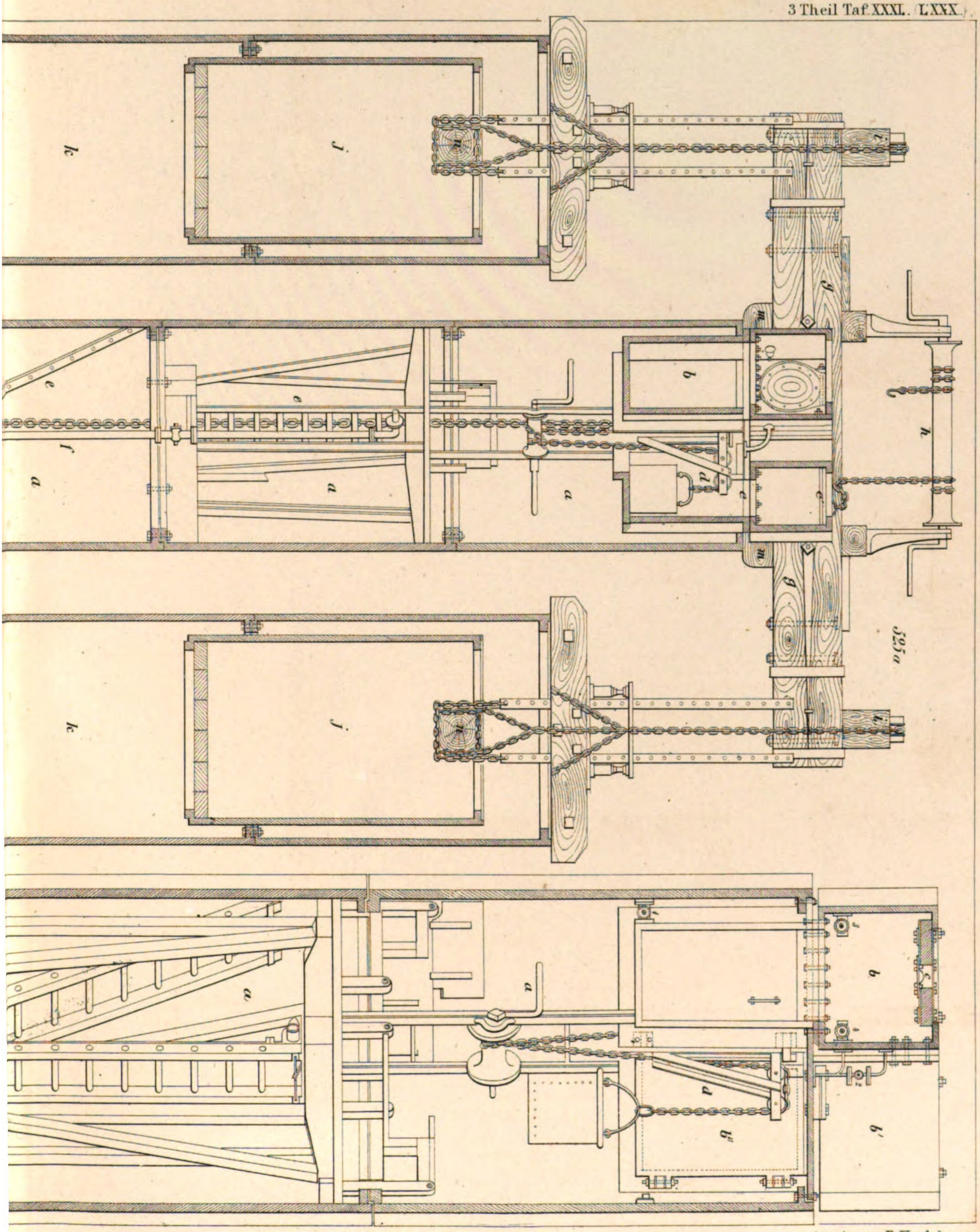
zu 525 e.

Wnr. M. 6′ 5′ 4′ 3′ 2′ 1′ 0 1′

Rhn. M. 10′ 8′ 6′ 4′ 2′ 0′

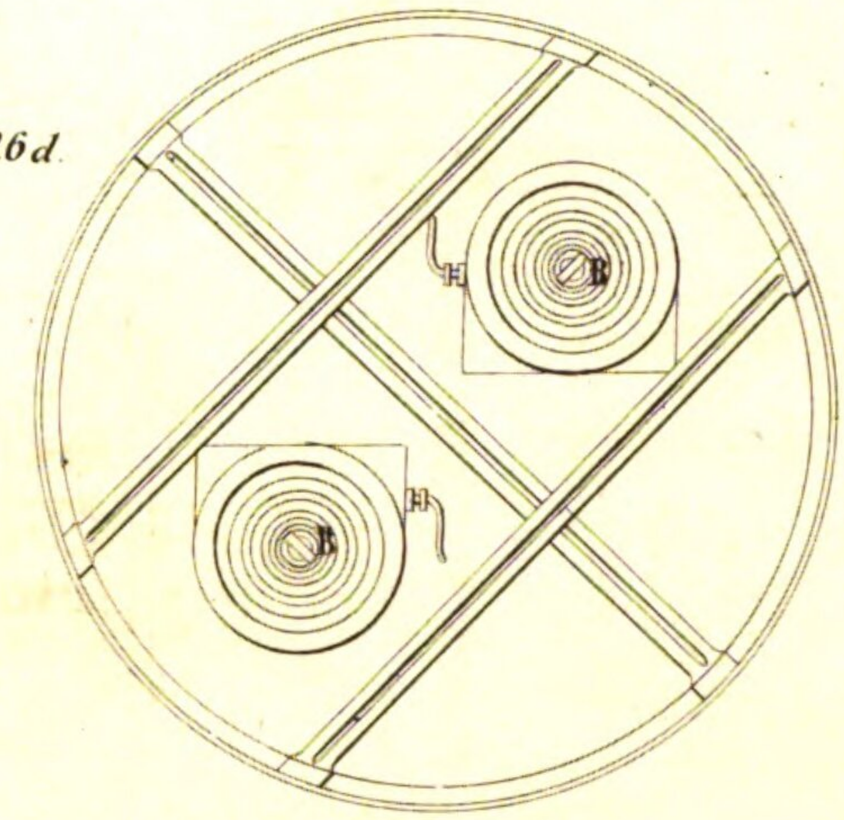
Meter M. 10 dc.m. 5 0 1m 2m 3m 4m

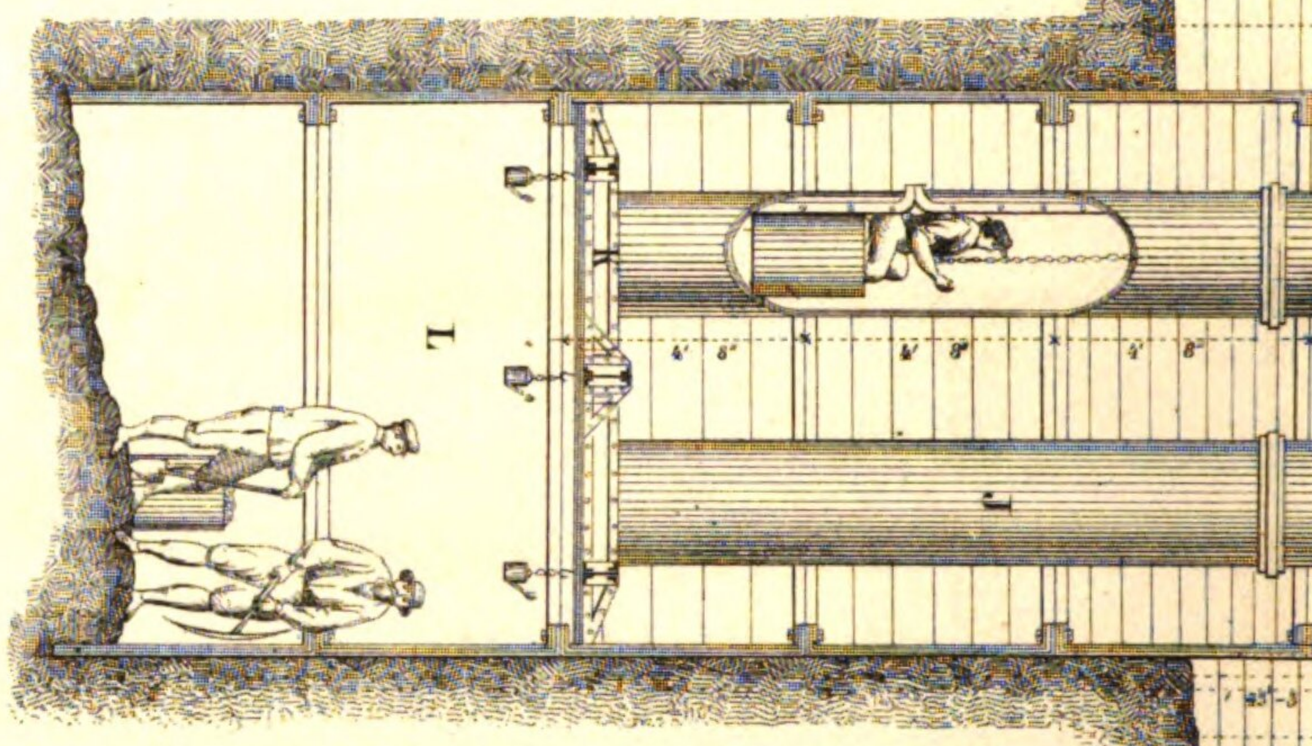
zu 524 a, b.



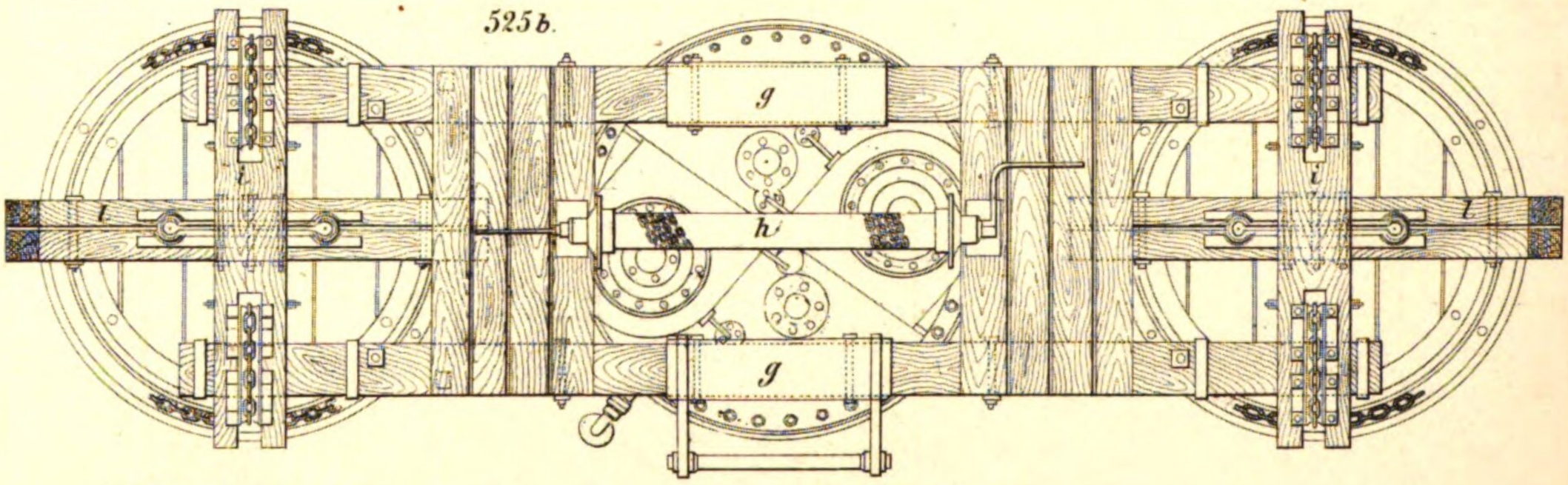
Art: Anst: v. E. Hochdanz.

526d.

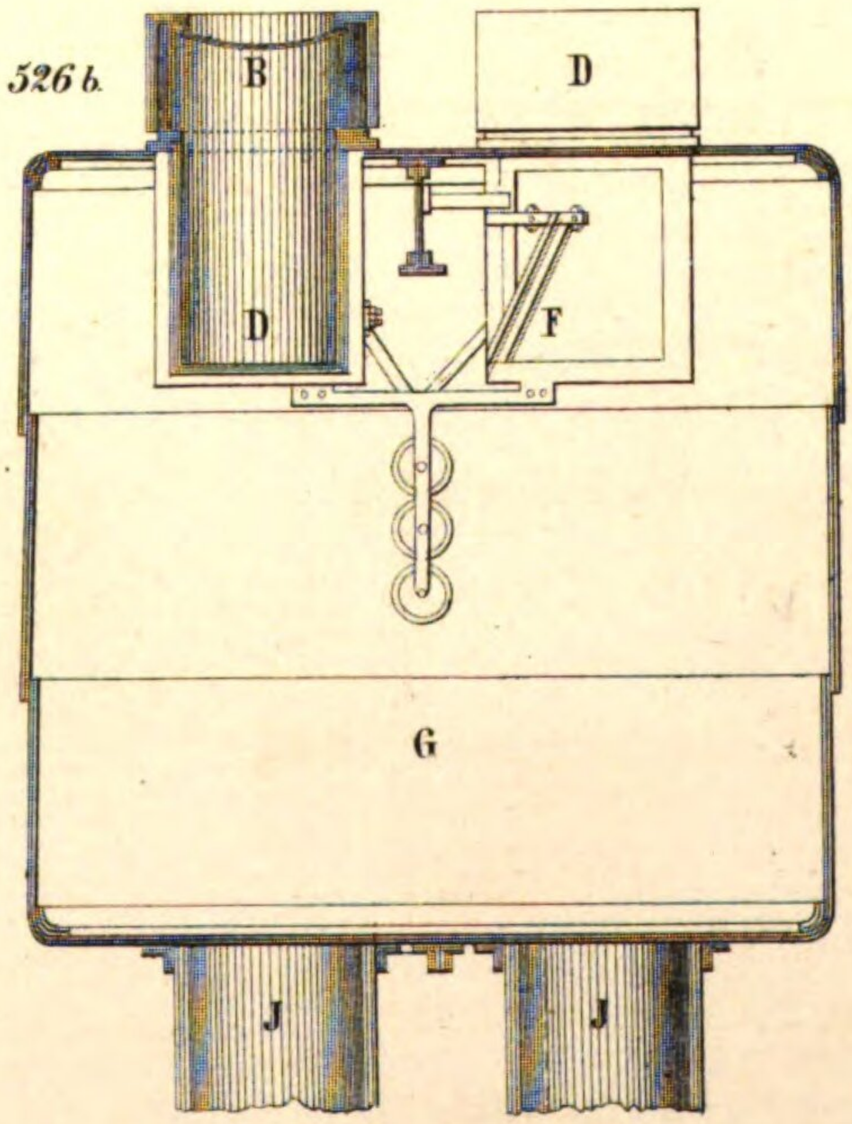




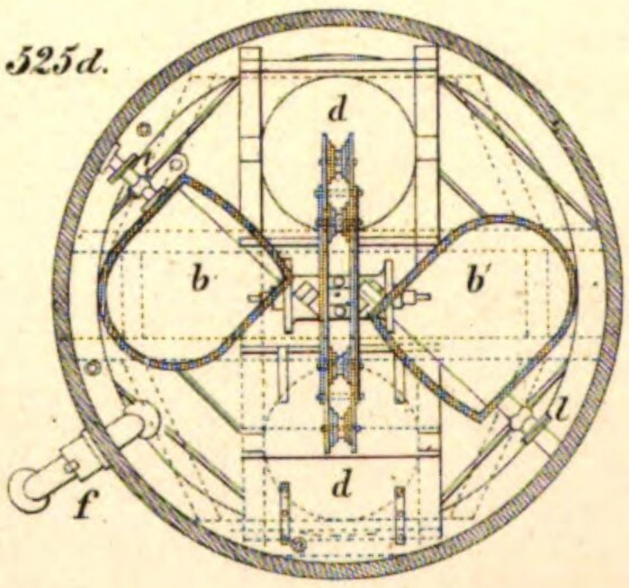
525b.



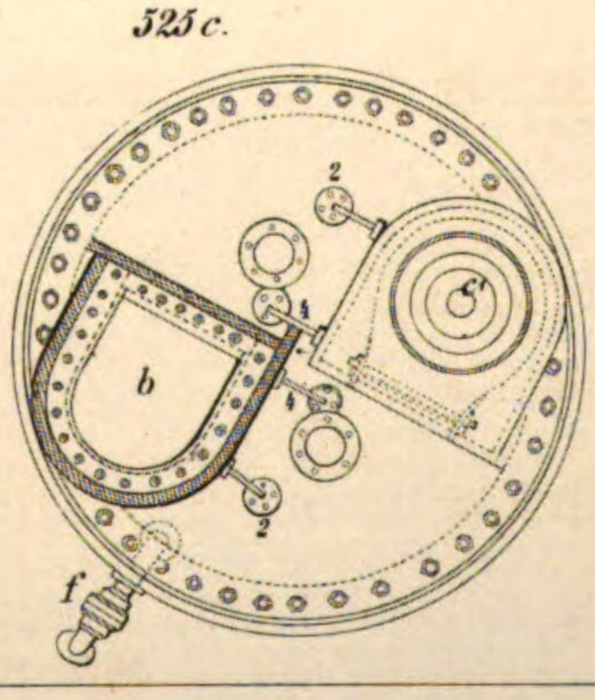
526b.



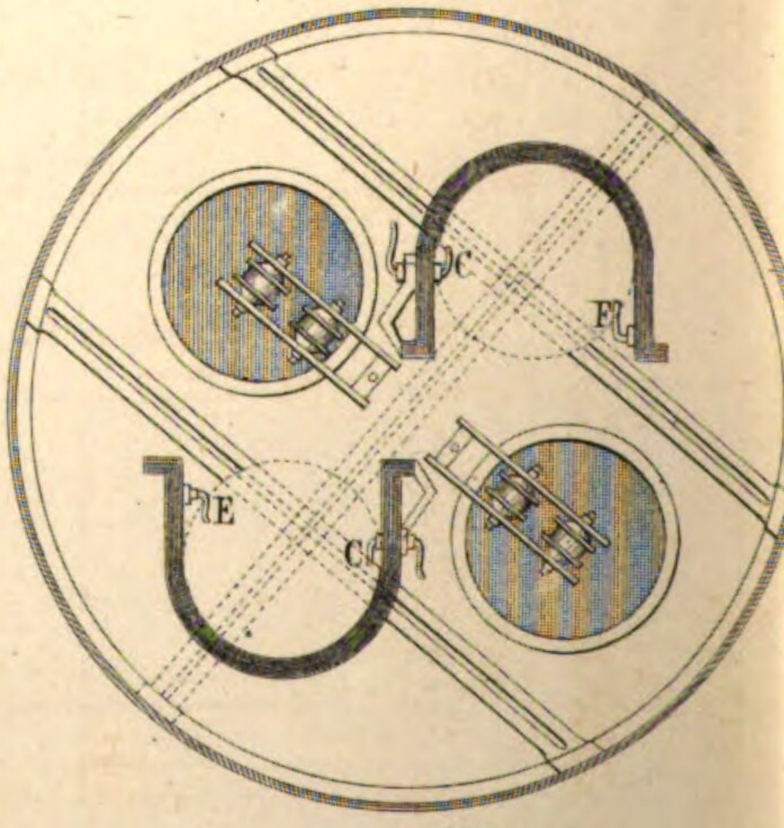
525d.



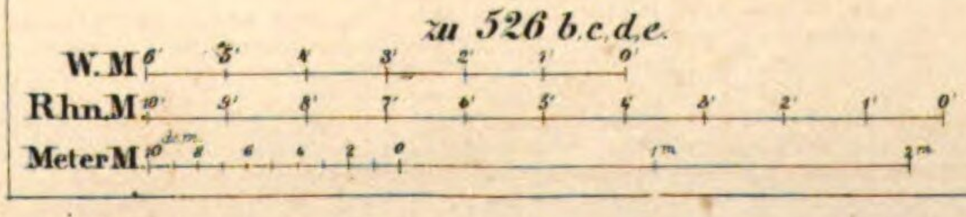
525c.
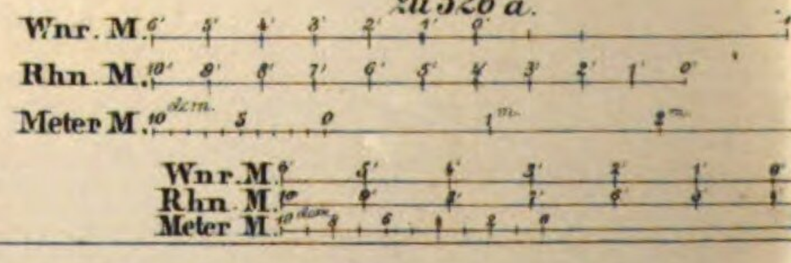


526e.



zu 526b.c.d.e.



zu 526a.



Mittlerer

Wasserst:

W

H G F E D C B A

526 a.

526 c.

K

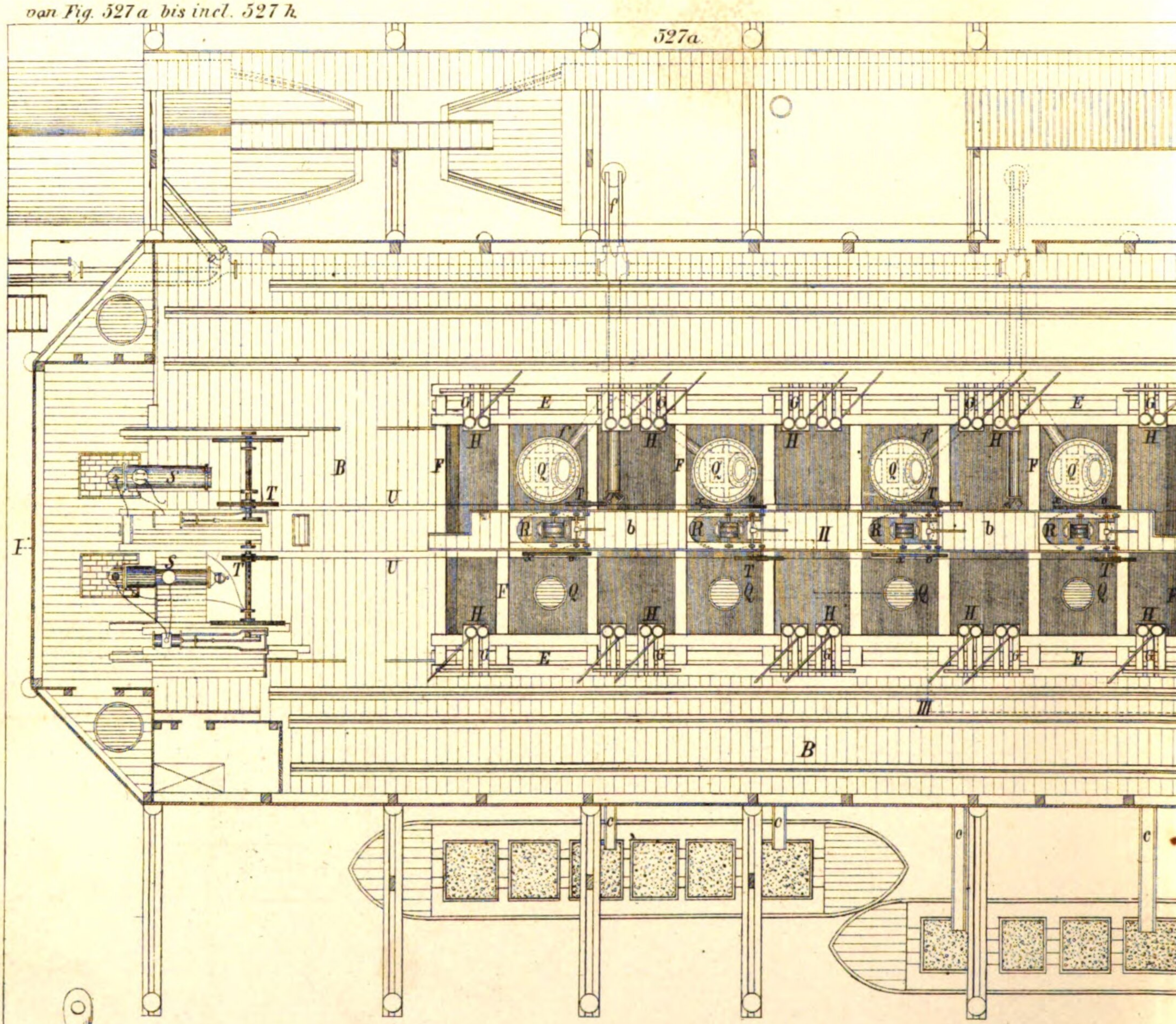
K

zu 525 a b c d.

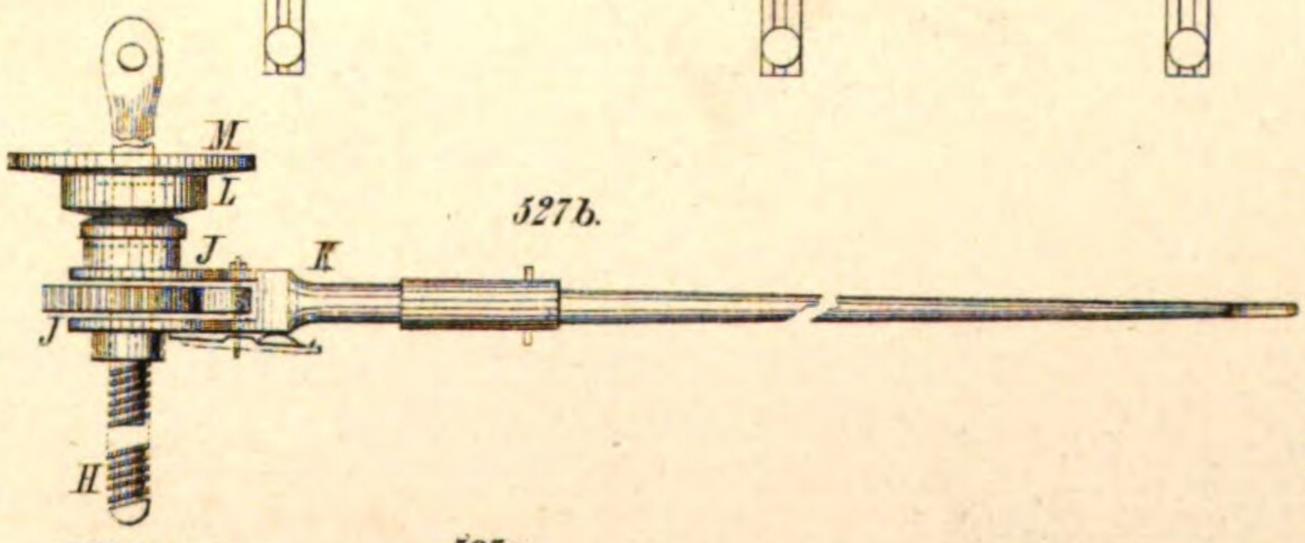
Art: Anst. v. E. Hochdanz.

van Fig. 527 a bis incl. 527 h.

527a.



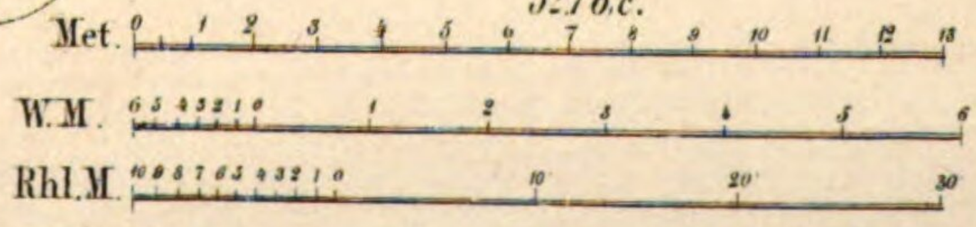
527b.



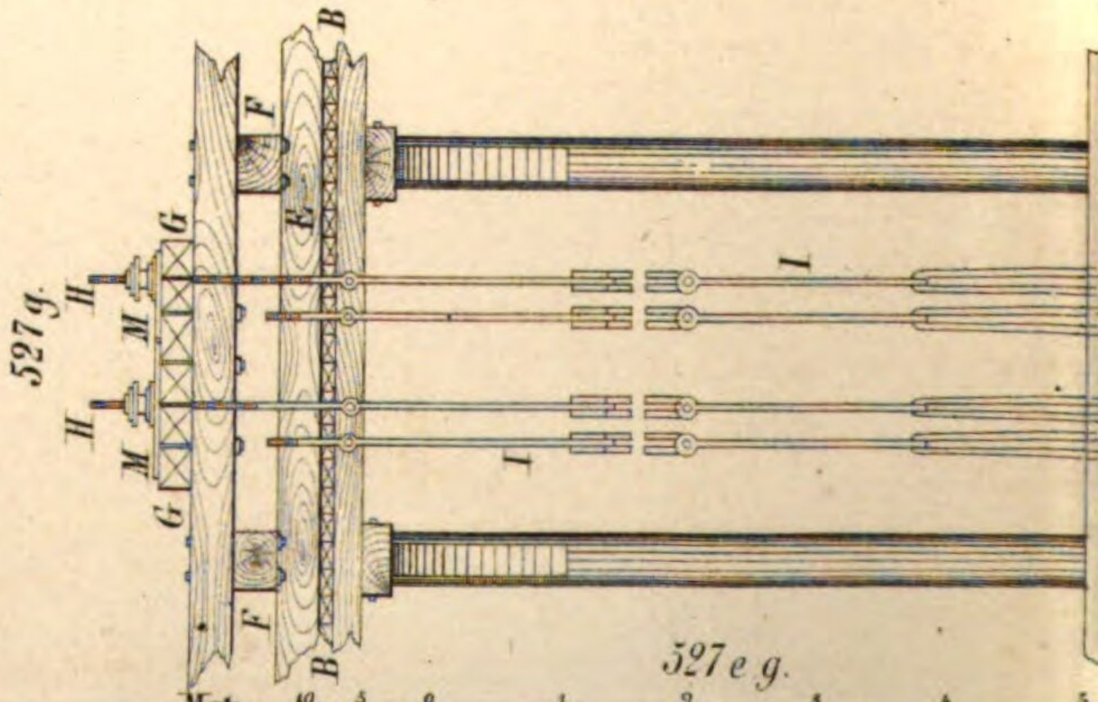
527c.



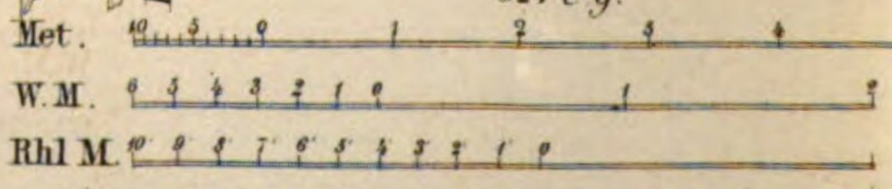
527b.c.



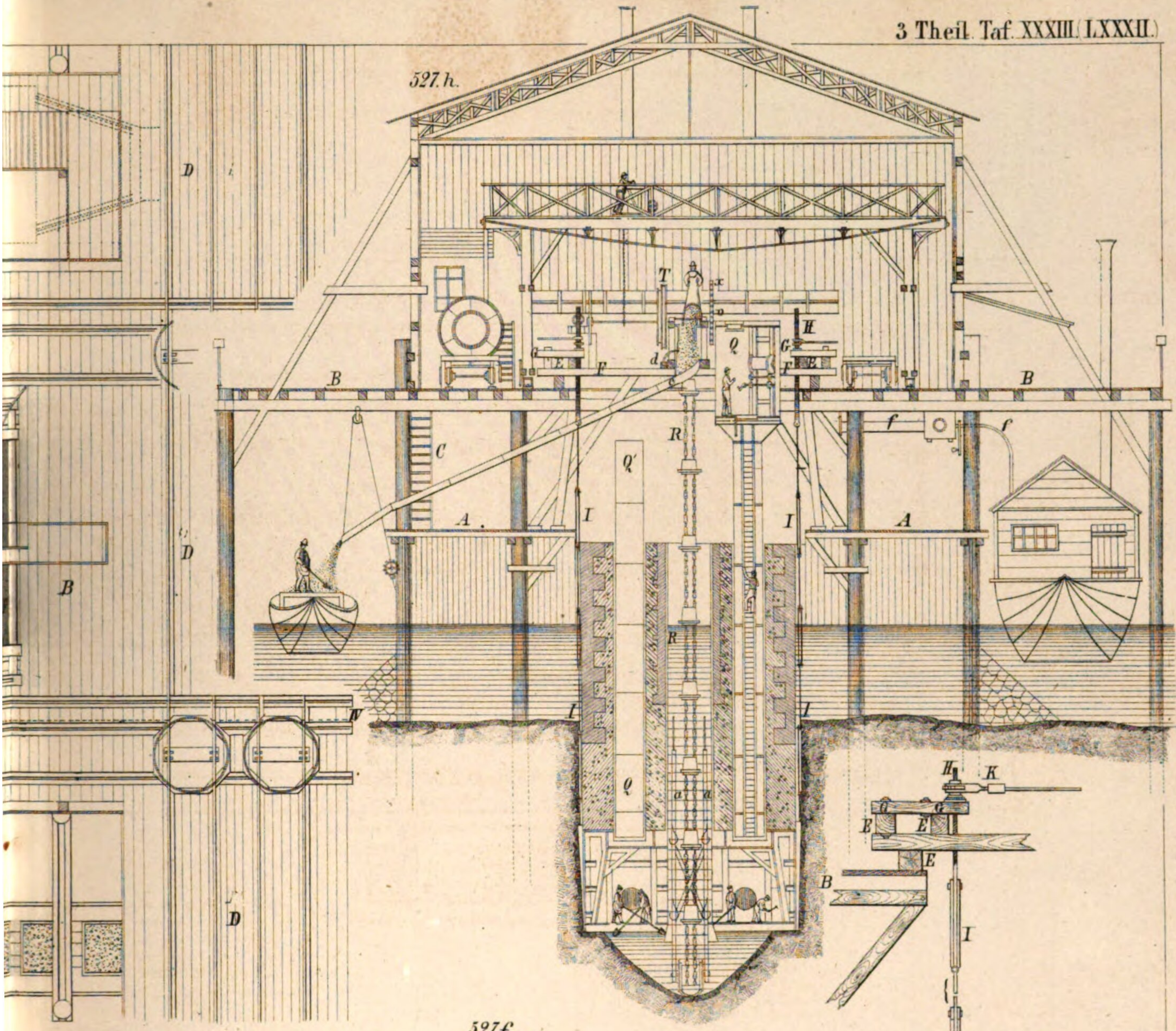
527g.



527e g.

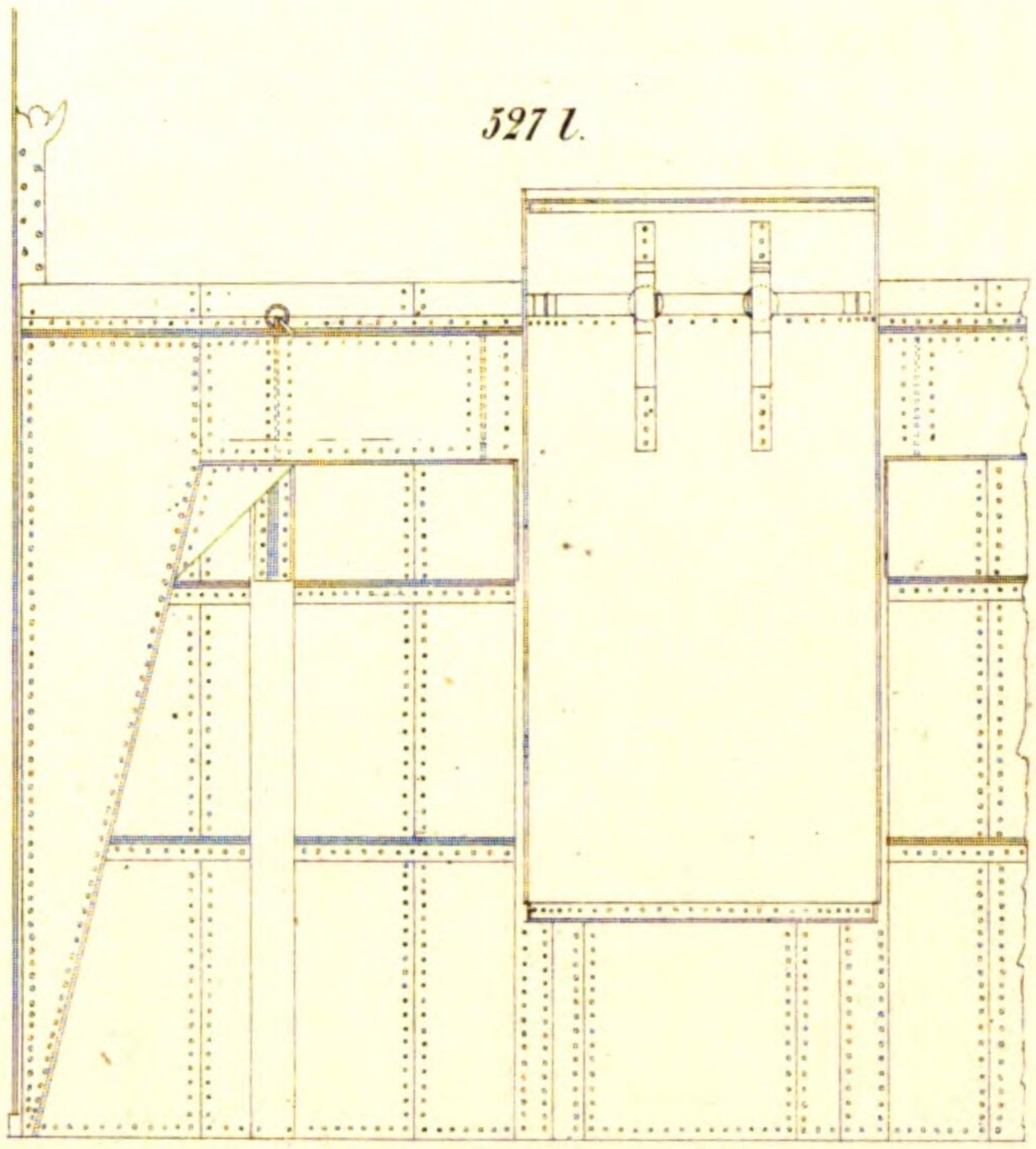


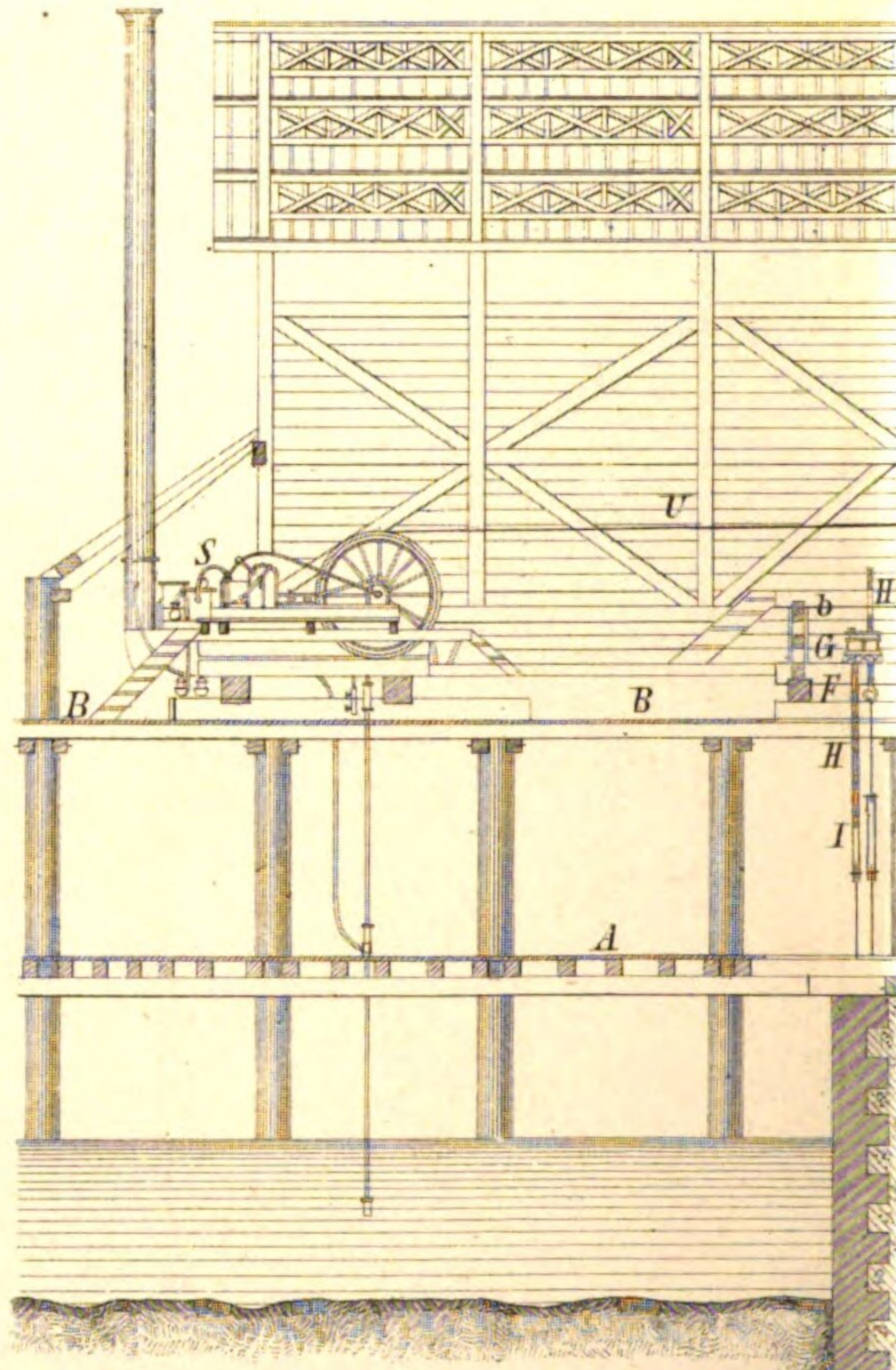
527. h.



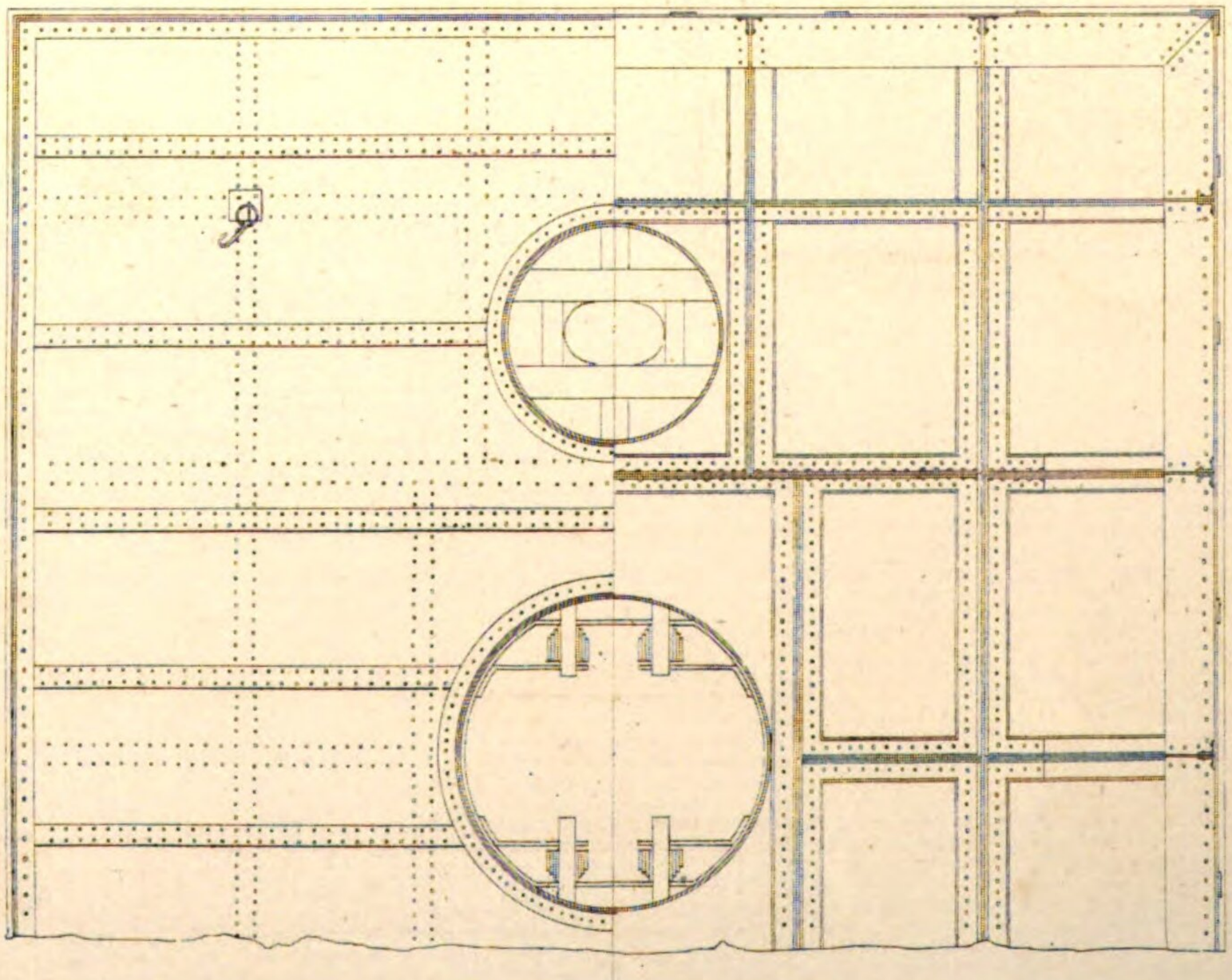
Art. Anst. v. E. Hochdanz.

527 l.





527 k.



Met. 0 1

W.M. 0

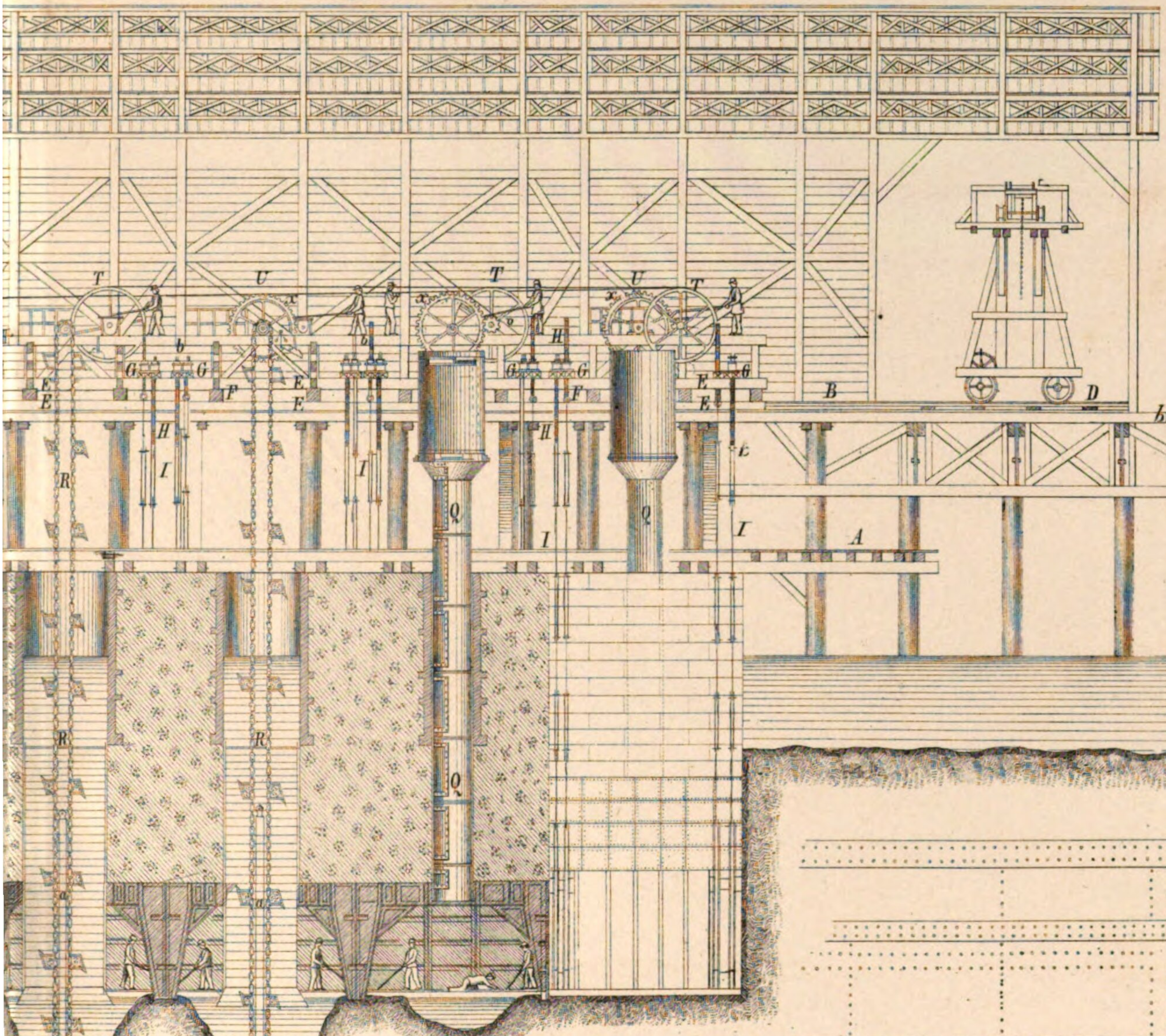
Rhl.M. 0

Met. 100

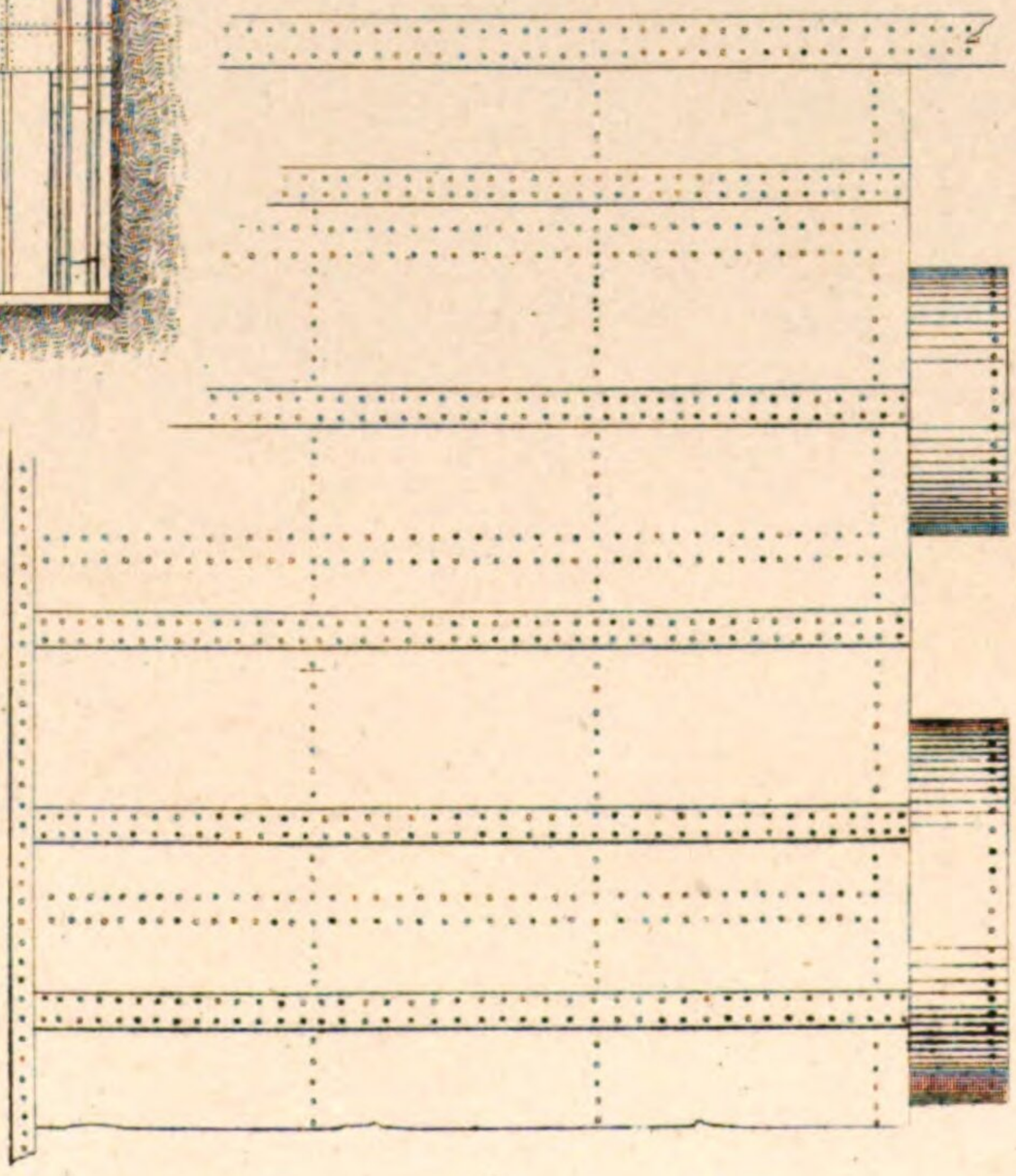
W.M. 0' 4'

Rhl.M. 0'

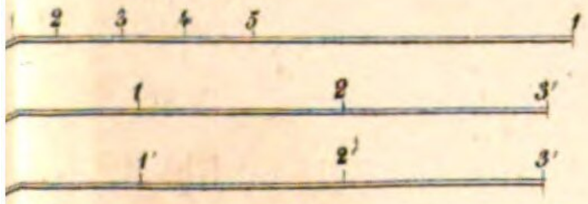
527 d.



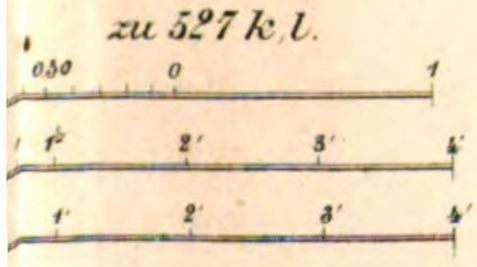
527 i.



zu 527 d.



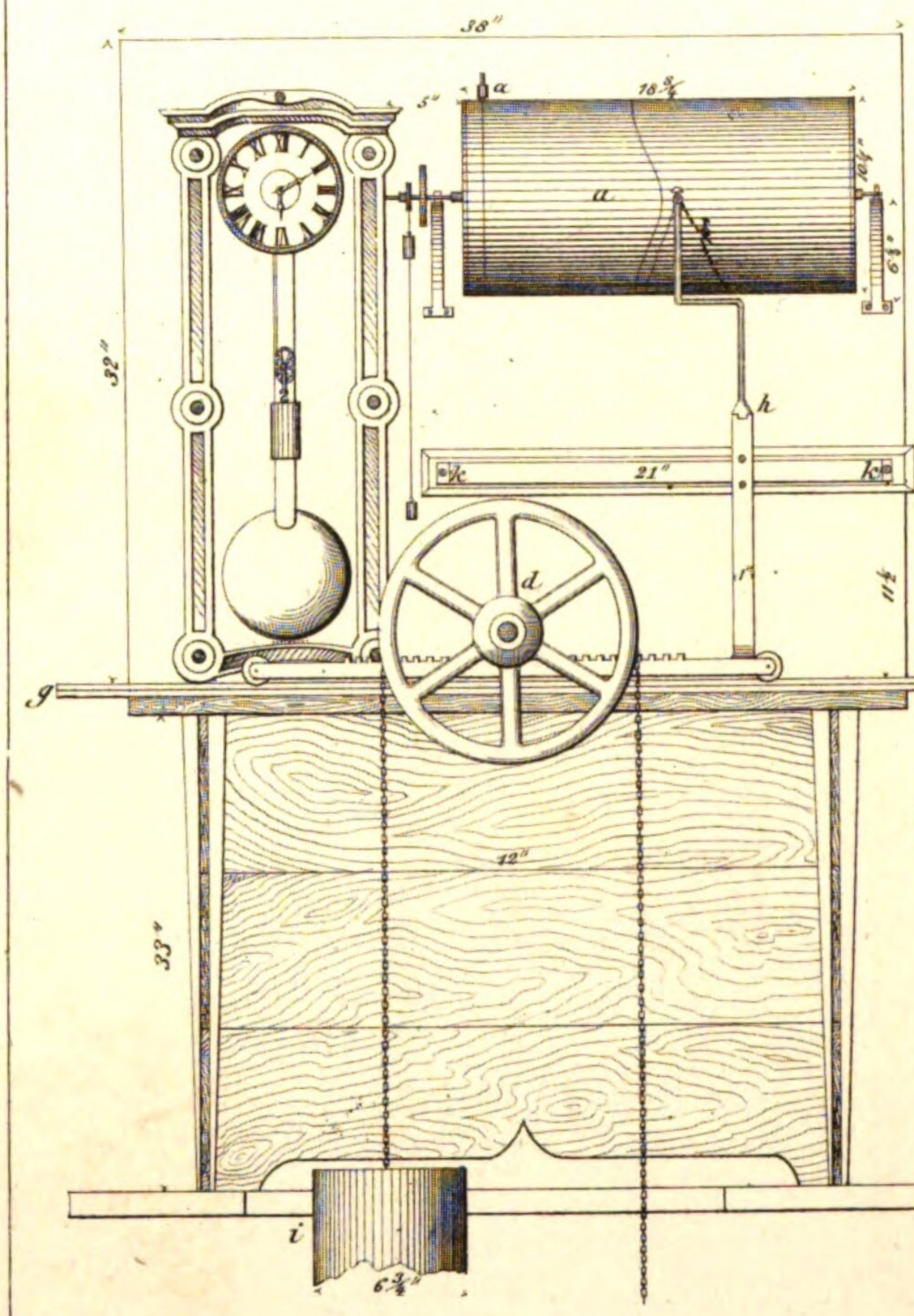
zu 527 k, l.



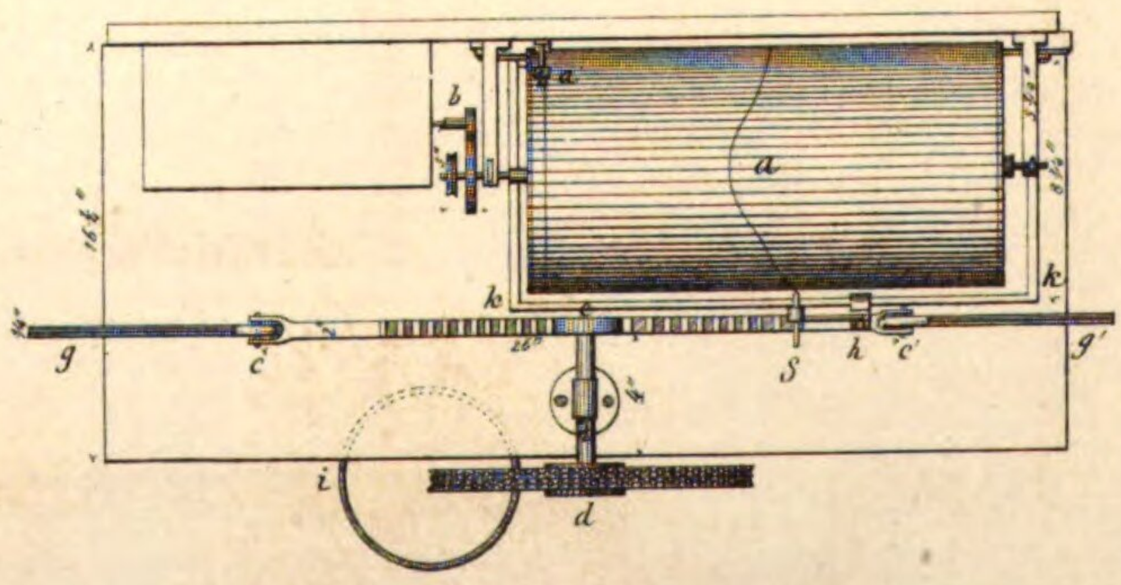
Art: Anst: v. E. Hochdanz.

Von Fig 528ª bis incl. 531 b.

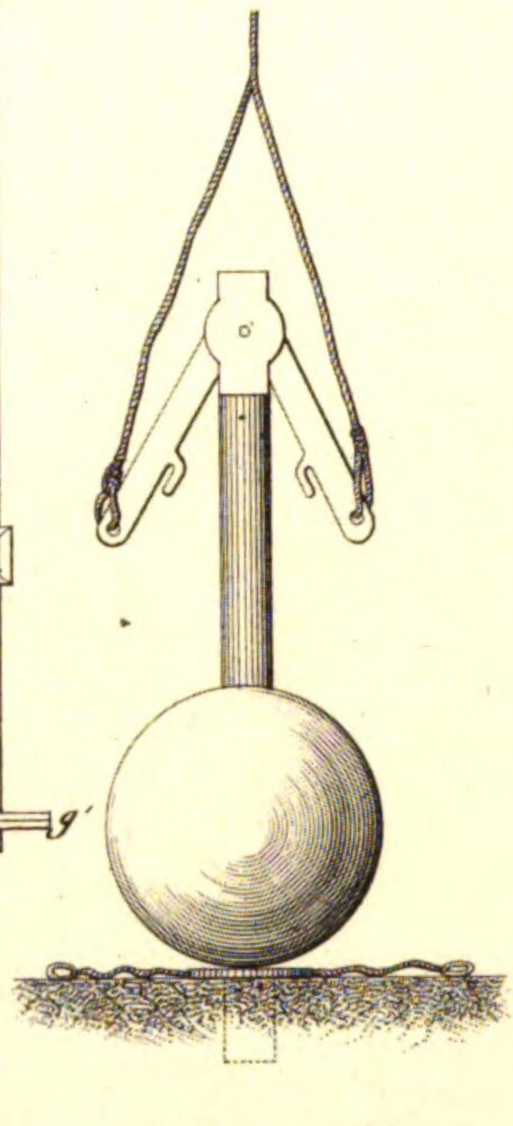
528 a.



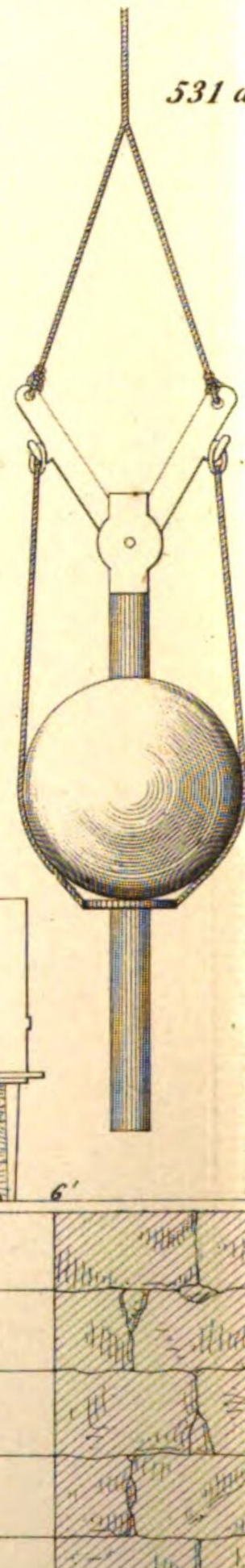
528 b.



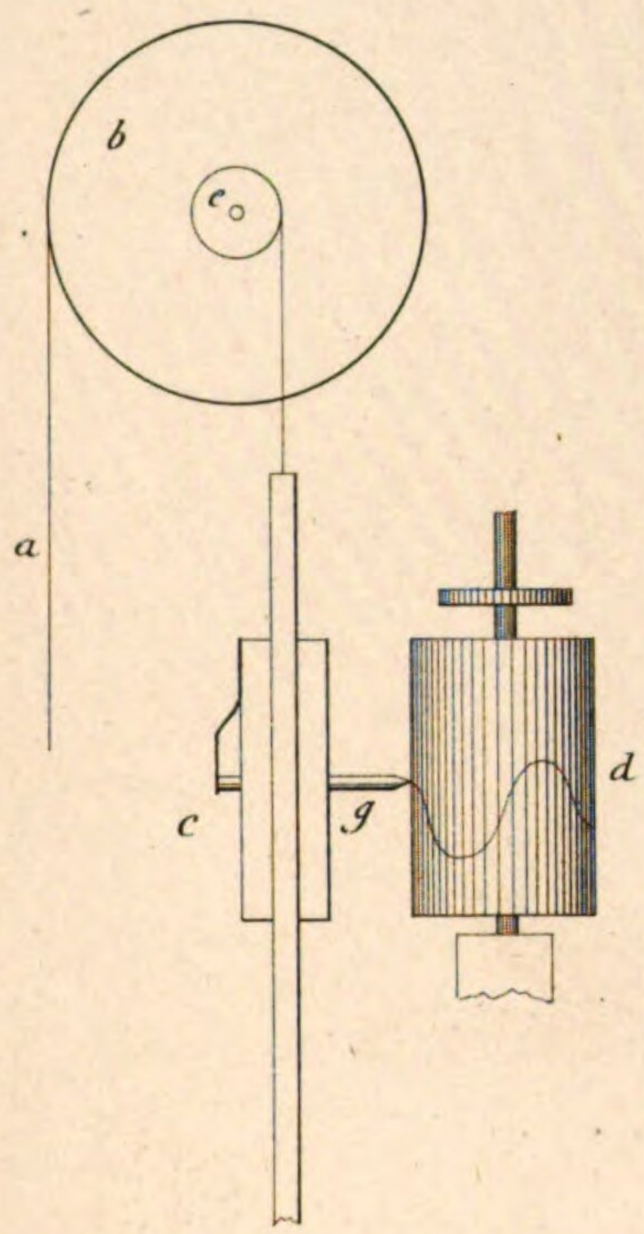
531 b.



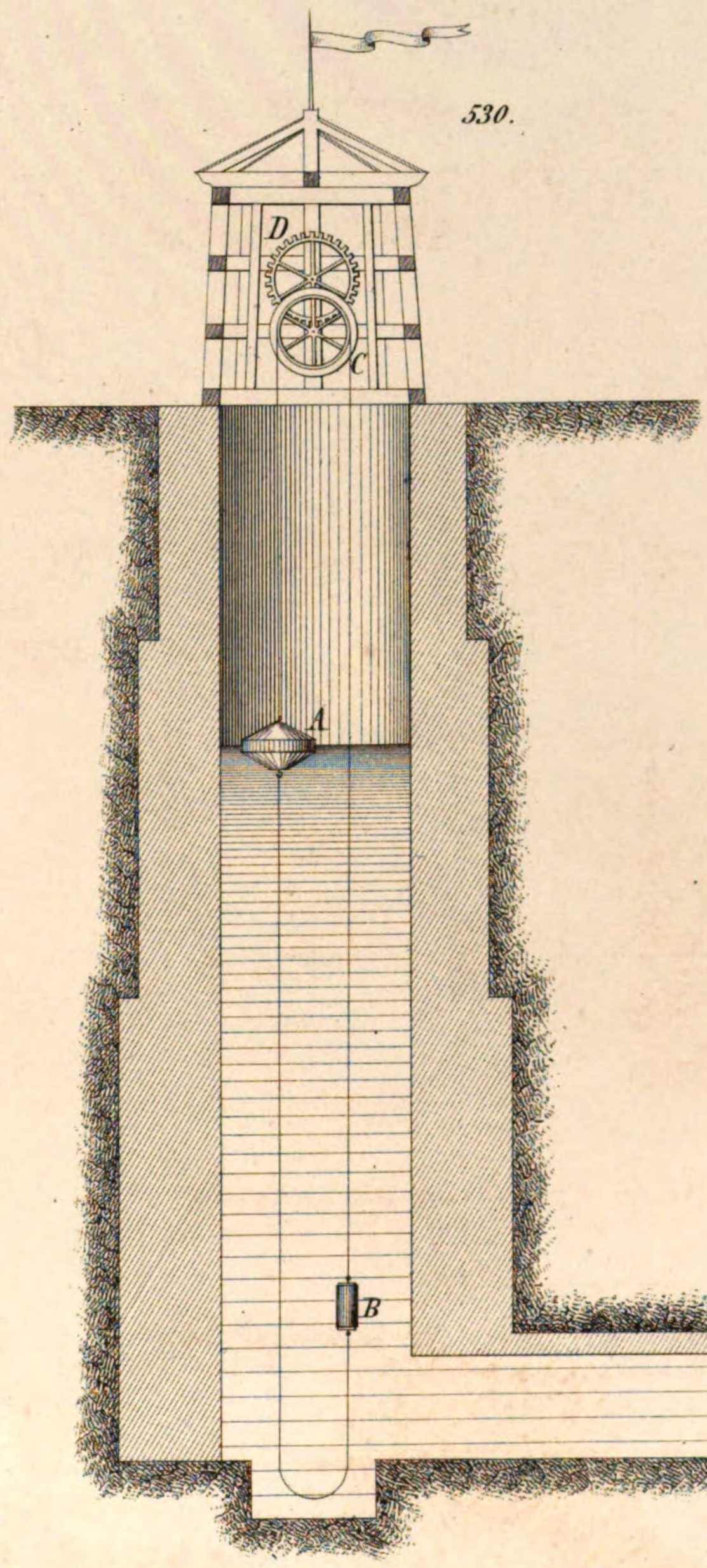
531 a



529.



530.



528 c.

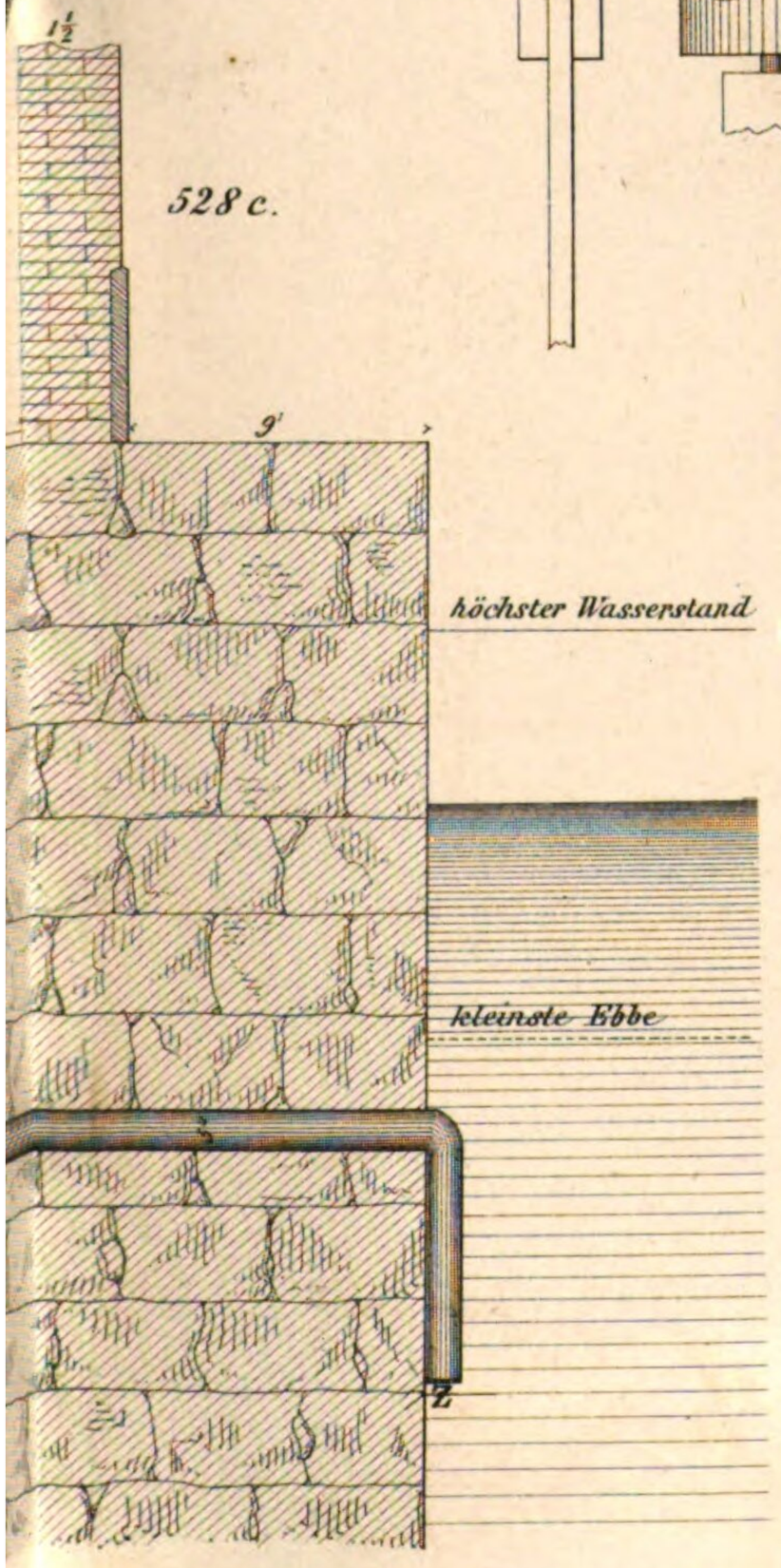


Fig. 552.


Théâtre
Boulevard
HAVRE
Rue
d'Orléans
Rue de Bordeaux
Quai du Commerce
BASSIN DU COMMERCE
Quai Lamblardie
VIEUX BASSIN
Quai Casimir Delavigne
BASSIN D
Q. de l'Isle
Eglise Notre Dame
Chaussées
Les Ponts et
Terrains reservés pour
Epi à Pic
Musée
Grand Quai
AVANT PORT
Jetée du Sud
Jetée du Nord
BASSIN DE LA FLORIDE
NORD
W
S
Embouchure de la Seine

532.

Gare du Chemin de Fer

CANAL D HARFLEUR

Impérial

Quai Colbert

BASSIN VAUBAN

Dock Flottant

LA BARRE

BASSIN ENTREPOT

REDUIT MILITAERE

BASSIN DE L' EURE

Cale Sèche

zu 532.

Meter M. 100m 50m 0m 200m 300m 400m 500m 600m

Wien. M. 0' 25' 50' 100' 150 200' 250' 300'

Rhein. M. 0' 100' 200' 300'

Art: Anst: v. E. Hochdanz

(ده-ئ)

(ده-ئه)

zu 533.a

Meter M.
Wien. M.
Rhein. M.

533a

Brenta

Valle Averto

Canal dell' Osselino

Canal di Marco

Valle Lagoni

Valle Mille

Campi

Venezia

Murano

Laguna

S. Spirito

Canal Spignone

Canal

Pevegora

Malamocco

Lazzaretto

Alberoni

Valle di Betta di Bè

S. Pietro

Canal Palestrina

Litorale di Malamocco

Litorale di S. Erasmo

Porto del Lido

Litorale di Pondelio

Litorale di Cavallino

Palude del Trodo

Palude Maggiore

Canal di Caroman

Litorale di Palestrina

Porto di Malamocco

Porto di Chioggia

Porto di Fisolo

Golfo di Venezia

von

Malamocco

Ottagon S. Pietro

Diga della Rochetta

S. Stefano

Stand Batterie S. Pietro

Bocca del porto

Diga interna

Hafen Batterie

Ottagon Alberoni

Canal della Foce

Fort S. Pietro

Fort Alberoni

Bora

Sciroco

N.

Contra Diga

Diga di Nord

(16'-2")

(15'-10")

(15'-5")

(16'-2")

(17'-5")

(14'-6")

(20'-8")

(12'-6")

(12'-6")

(12'-11")

(18'-0")

60'-0

48'

48'-0"

53'-0"

39'-6"

34'-0"

35'-0"

35'-0"

34'-0"

zu 533b

Meter M. 100 200 300 100 0 600 1200

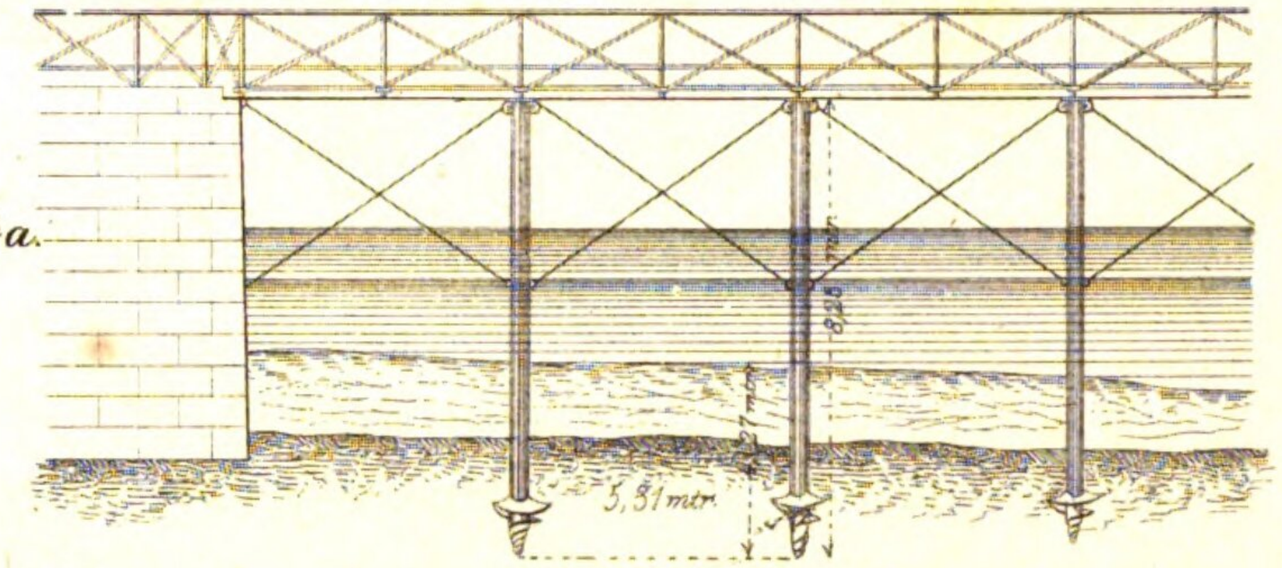
Wien. M. 200' 150' 100' 50' 0' 400' 800'

Rhein. M. 200' 500' 0 1000' 2000' 4000'

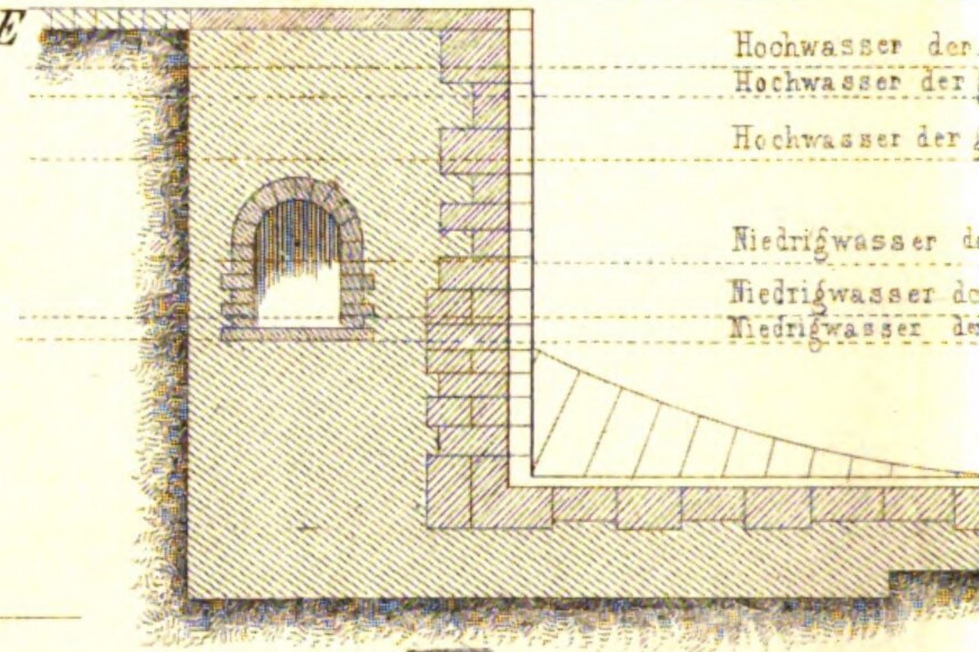
Arc. Anst. v. E. Hochdanz.

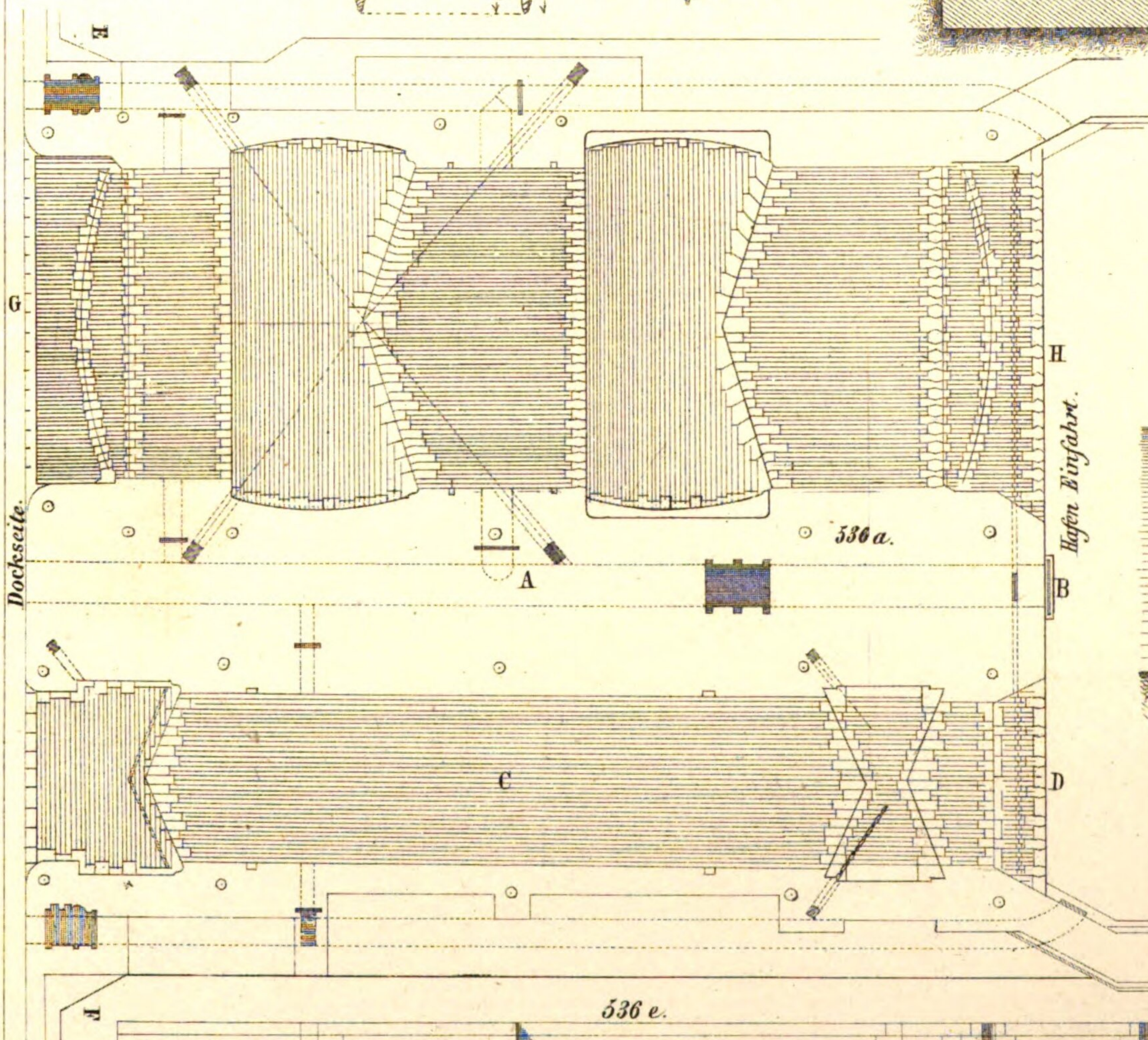
Von Fig. 535a bis incl. Fig. 536e.

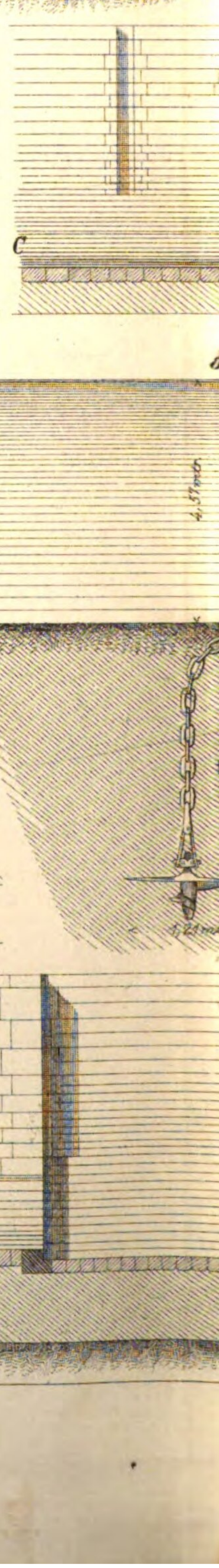
534a.

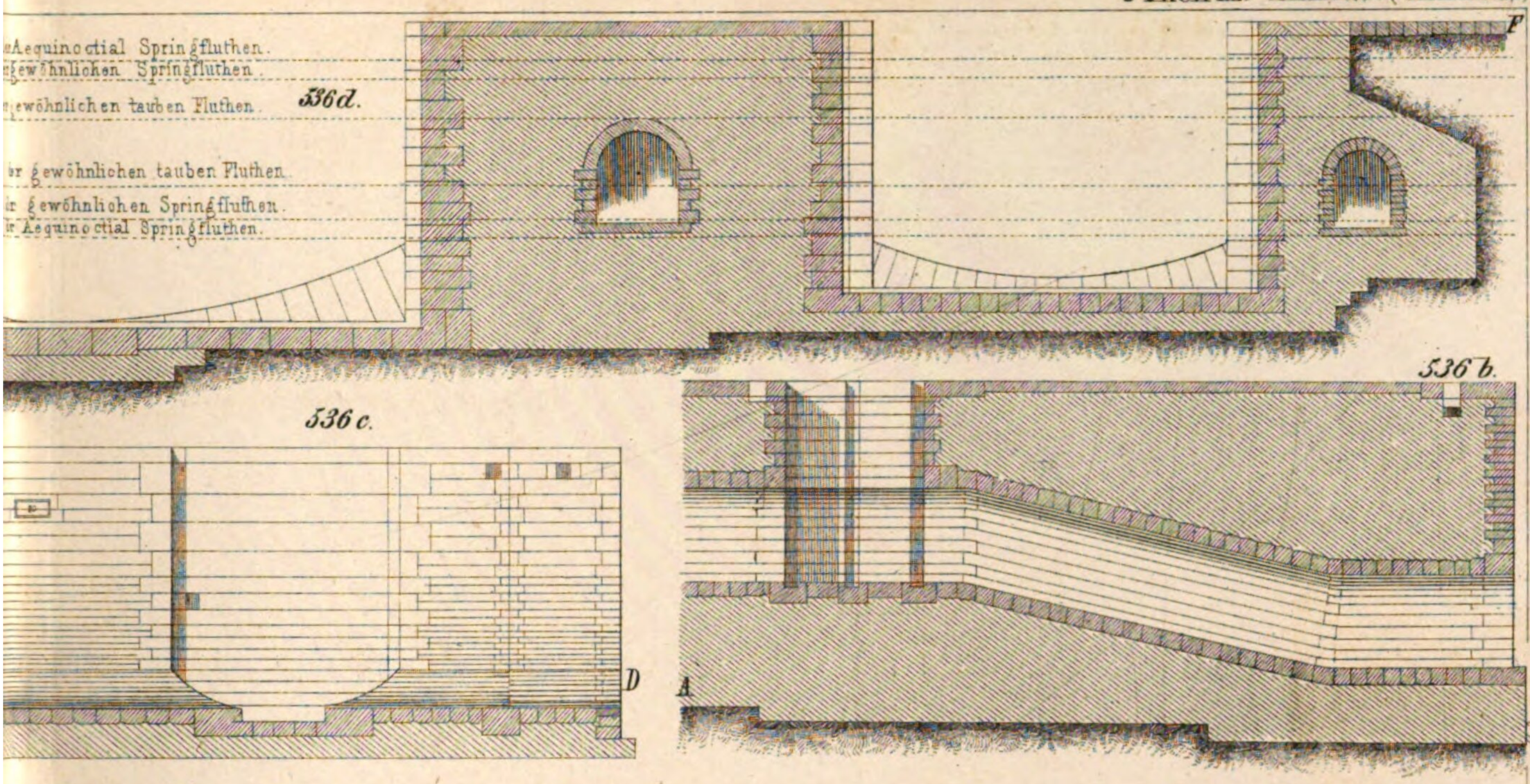


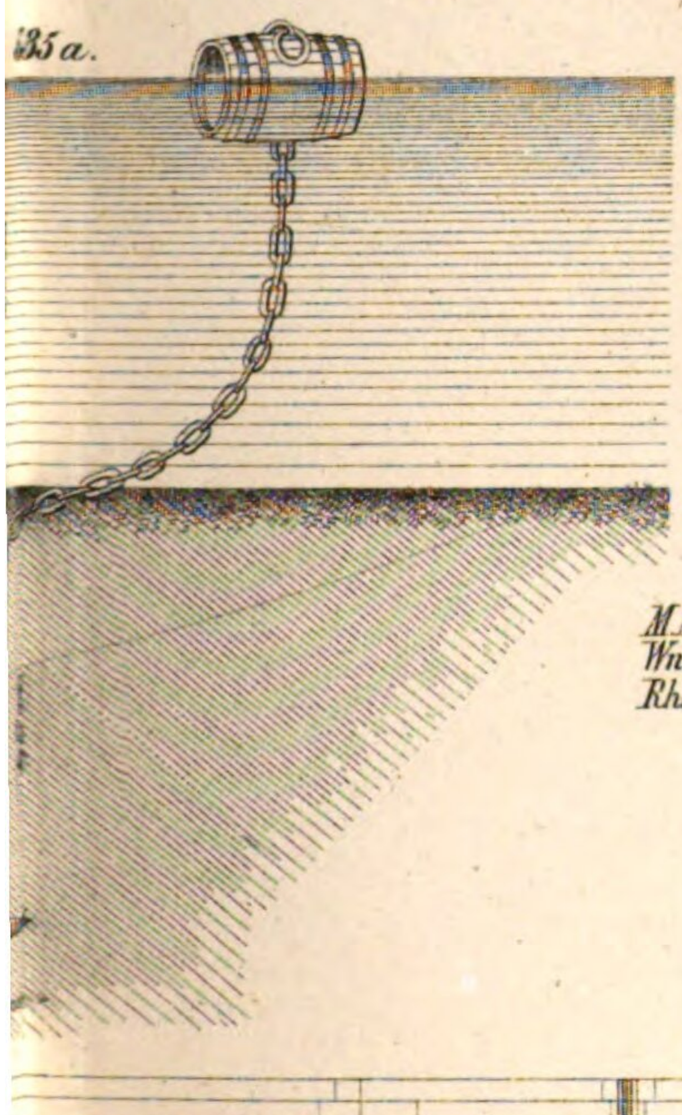
E

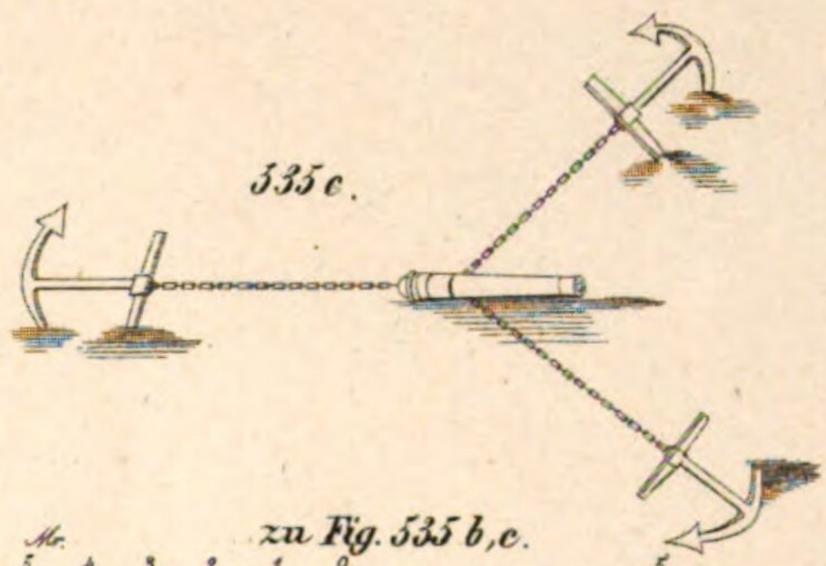


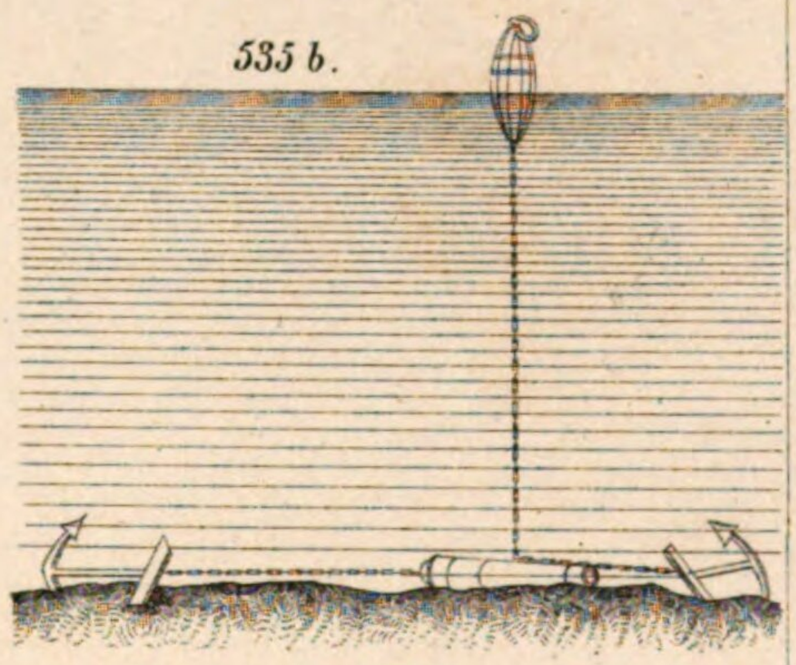












zu Fig. 535 b,c.

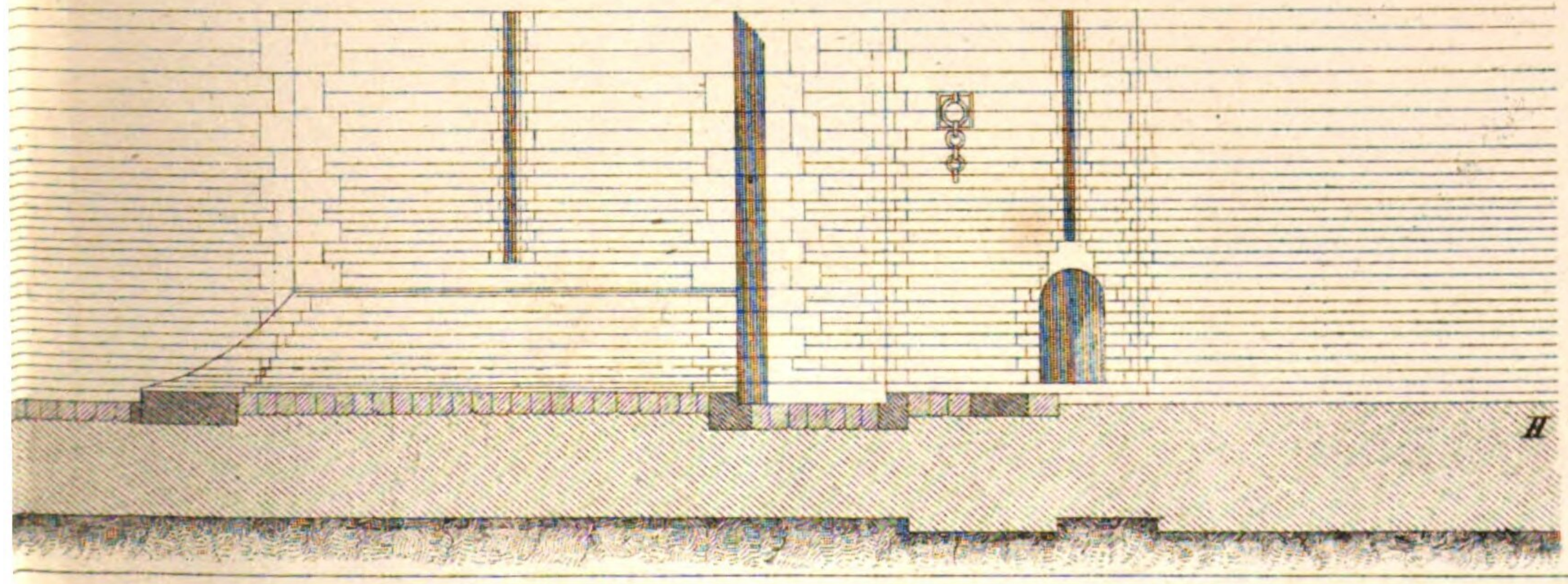
M.M.	5	4	3	2	1	0					5
Wnr.M.	6	5	4	3	2	1	0	1'	2'	3'	4'
Rhl.M.	10	9	8	7	6	5	4	3	2	1	0	10'	20'

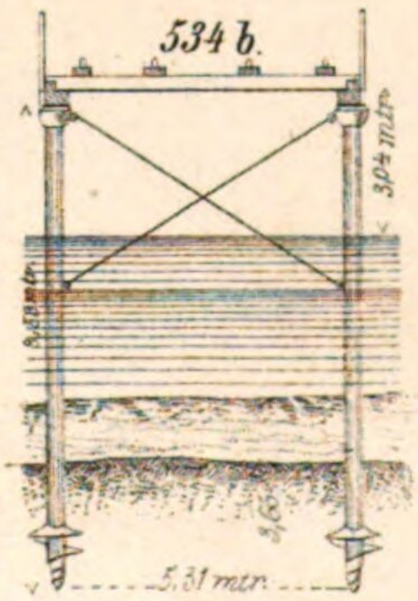
zu Fig 534 a,b.

M.	10	9	8	7	6	5	4	3	2	1	0								10
W.M.	0	5	4	3	2	1	0	1'	2'	3'	4'	5'					8'		9'
R.M.	10'	9	8	7	6	5	4	3	2	1	0								

zu Fig. 536 a.

M.	10	5	0							10					20				30				40		50
WM.	6'	5'	4'	3'	2'	1'	0							6								12'			
R.M.	10'	9'	8'	7'	6'	5'	4'	3'	2'	1'	0														10'

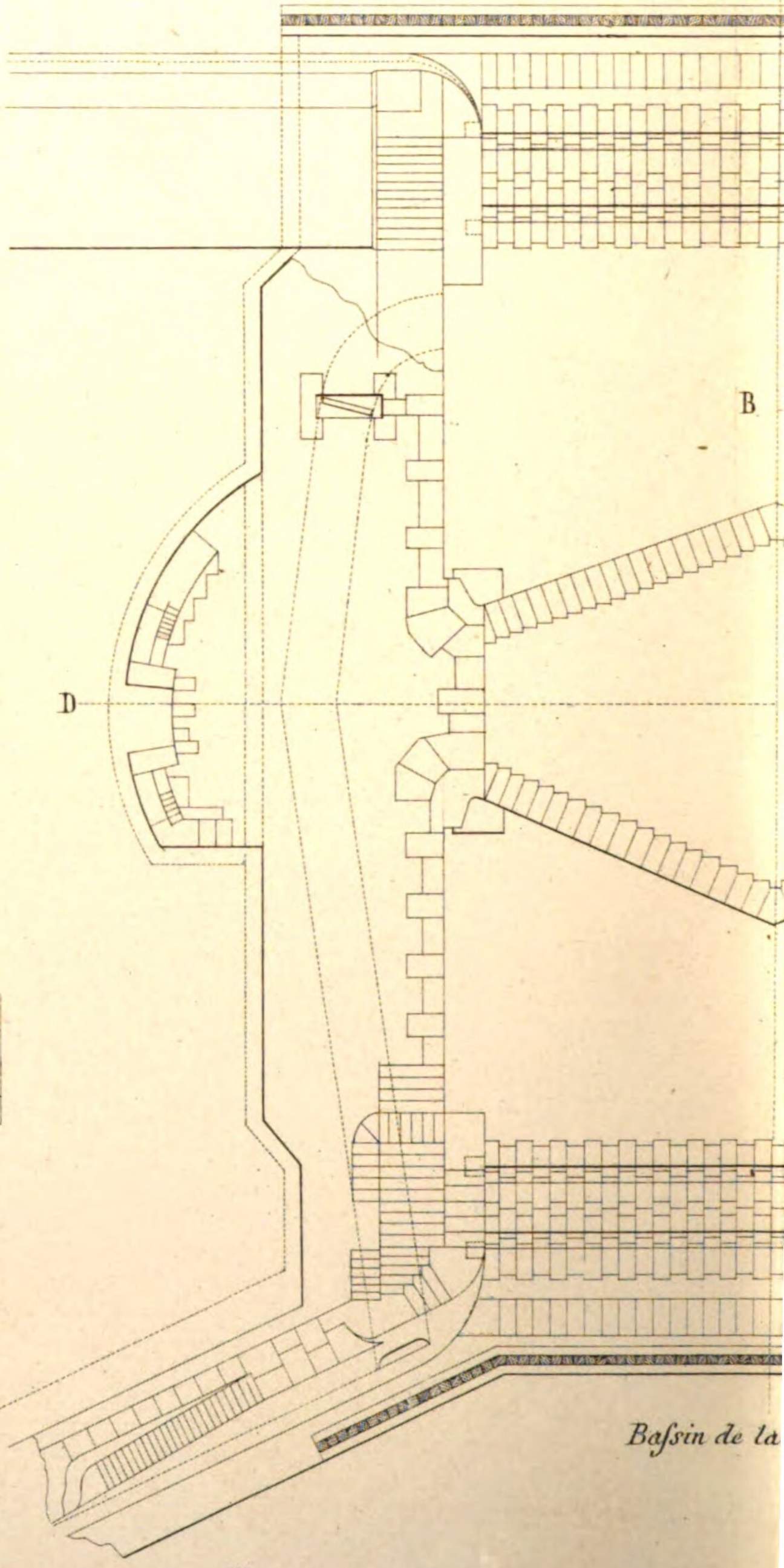


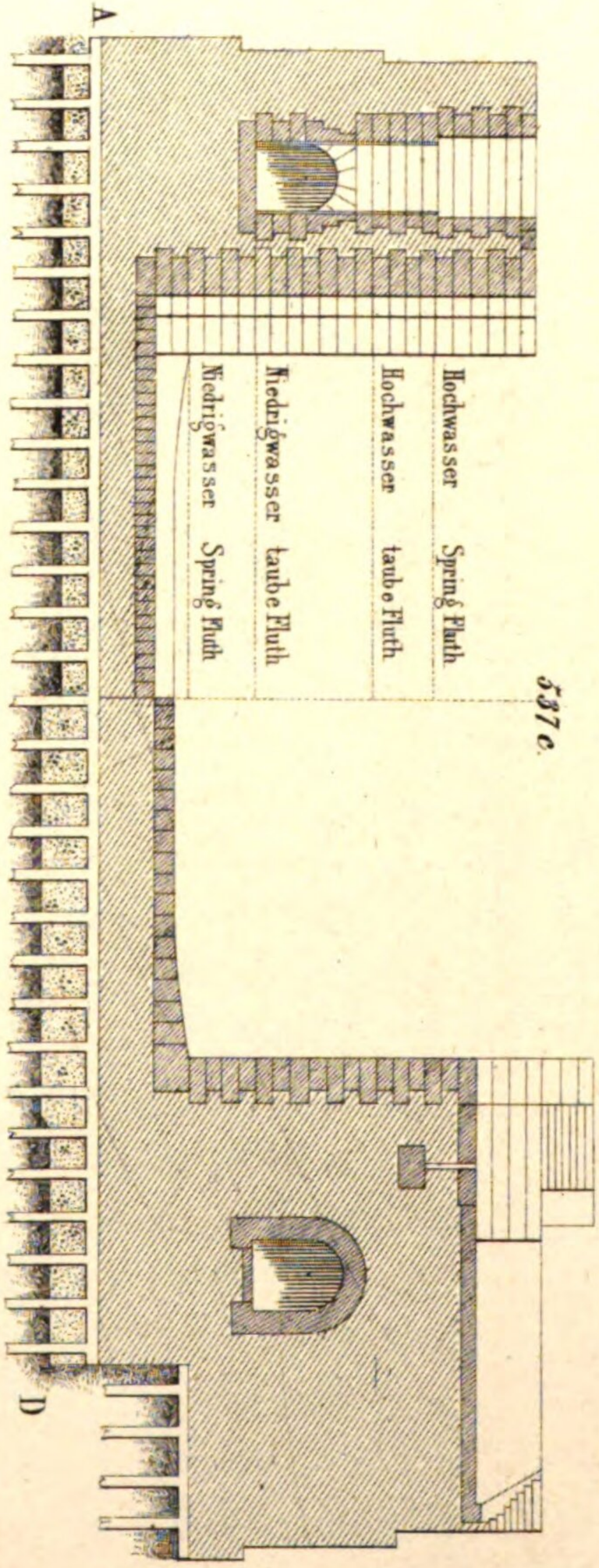


Art: Anst: v E. Hochdanz

Von Fig. 1537a bis 537c.

537a. Bassin de l'Eure



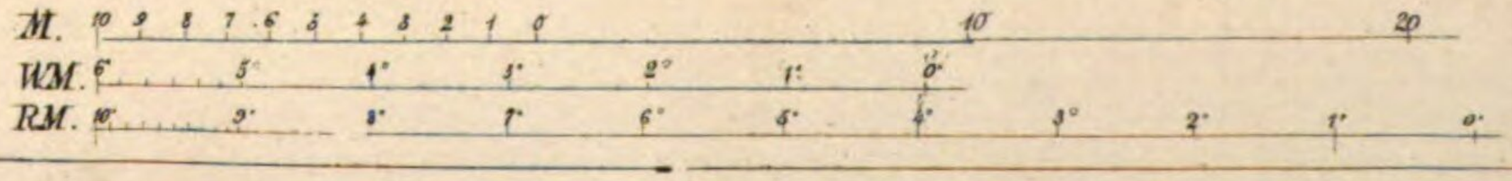


537c.

Hochwasser Springfluth
Hochwasser taube Fluth
Niedrigwasser taube Fluth
Niedrigwasser Springfluth

Baſsin de la

zu Fig. 536 b,c,d,e 537 a,b,c.



A

Floride.

537 b.

Art: Anst: v. E. Hochdanz.

Fig. 539 a, b, c.

539 a.

zu 539 a, b, c.

dem 0 1 2 3 4 5 6 7 8 9 10 Rhl. M.

1 m. 2 m. 3 m. 4 m. 5 m. Mor. M.

0 1° 2° Wur. M.

0" 5" 4' 3' 2' 1' 0 1' 2' 3' 4' 5' 6" 7' 8' 9' 10'

539 c.

539 b.

A B

Hochwasser der Aequinoctial Springfluten

Hochwass. der todten Fluten.

Niedrigw. d. gewöhnl. Springfluth.

Niedrigw. der Aequinoct. Springfluten

543 b.

544 a.

544 d

544 f.

544 g.

538 c.

543 a.

542 a.

542 b.

zu 541.

540

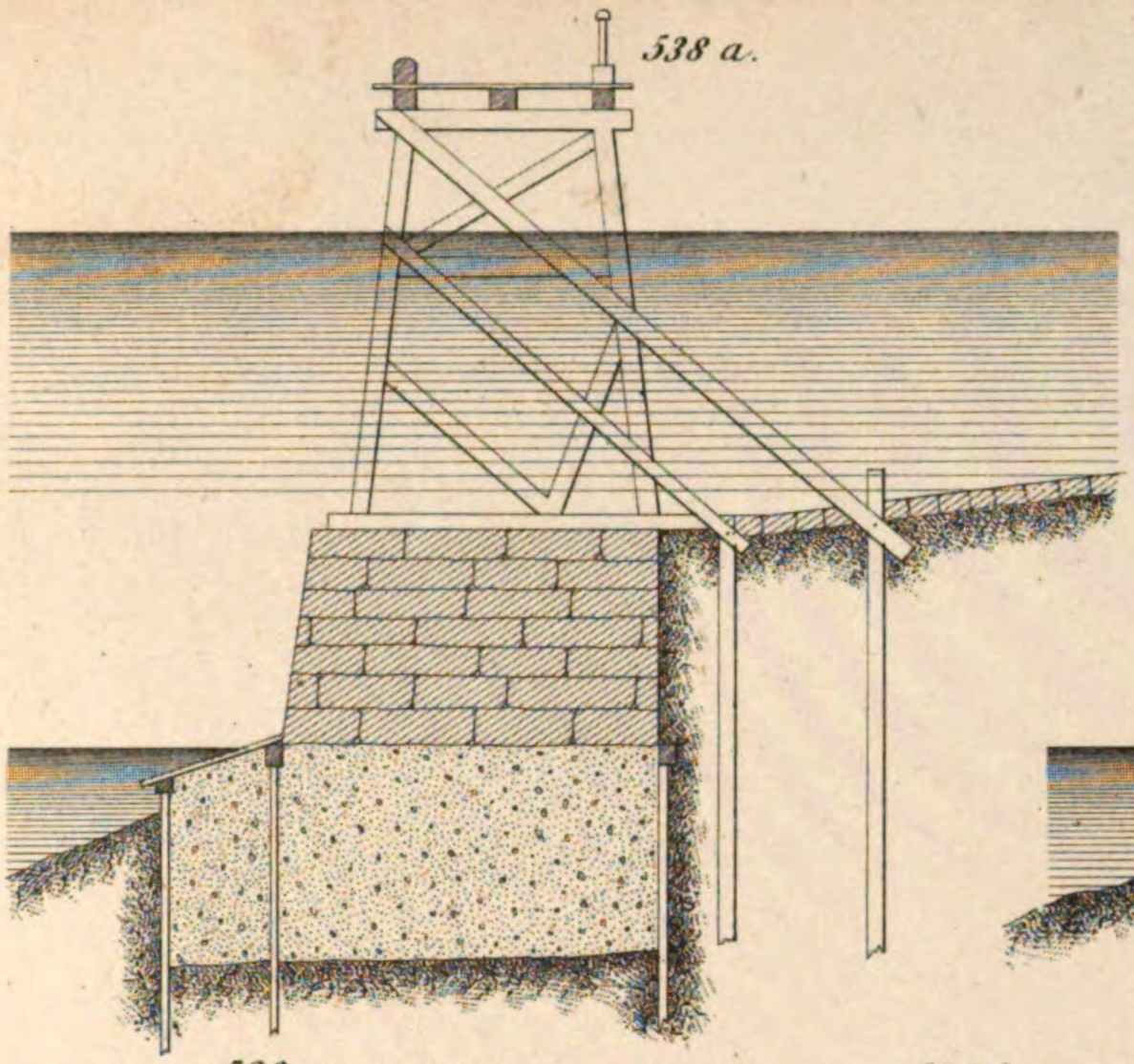
541.

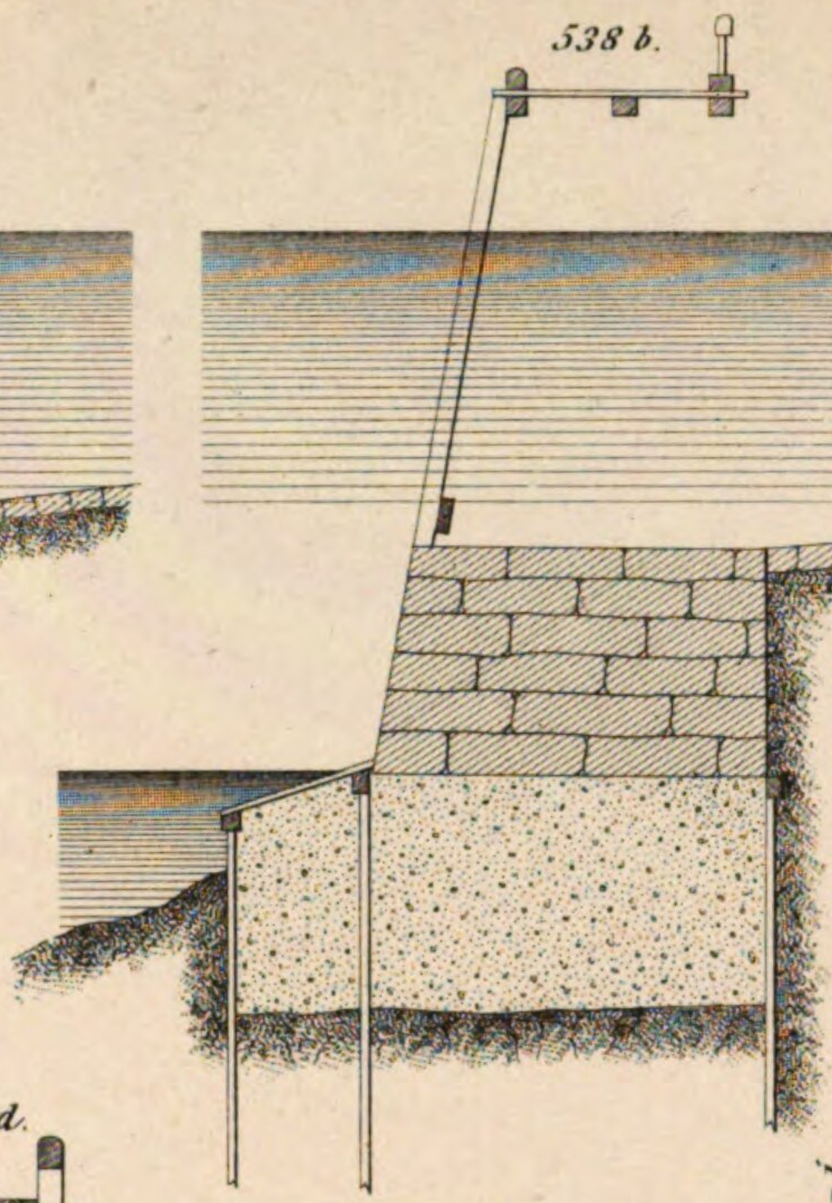
538 a.

538 b.

544 e.



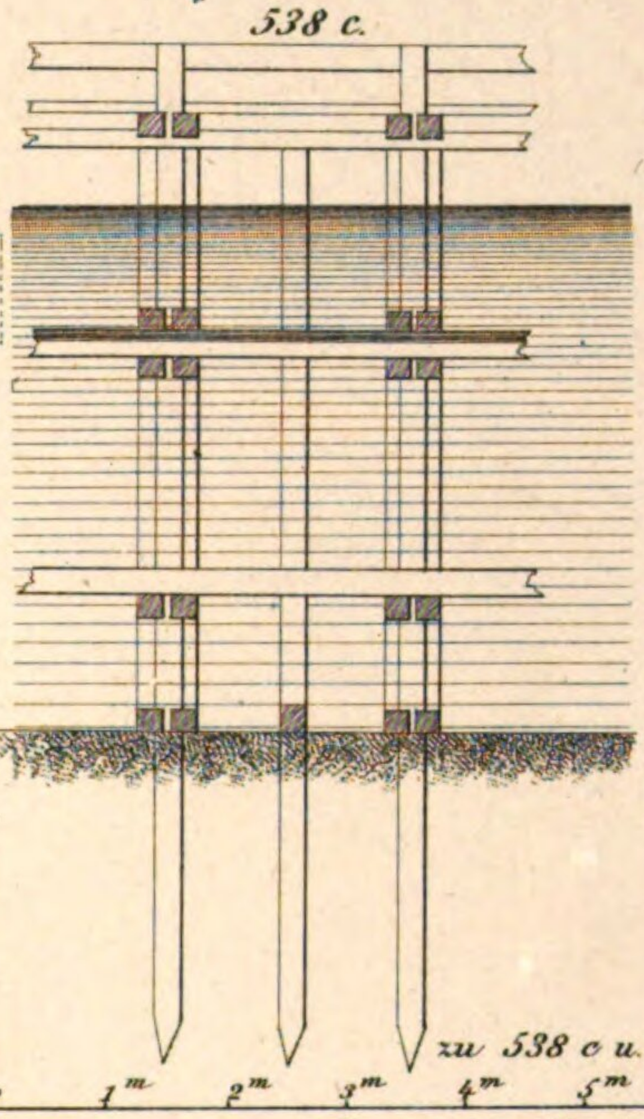


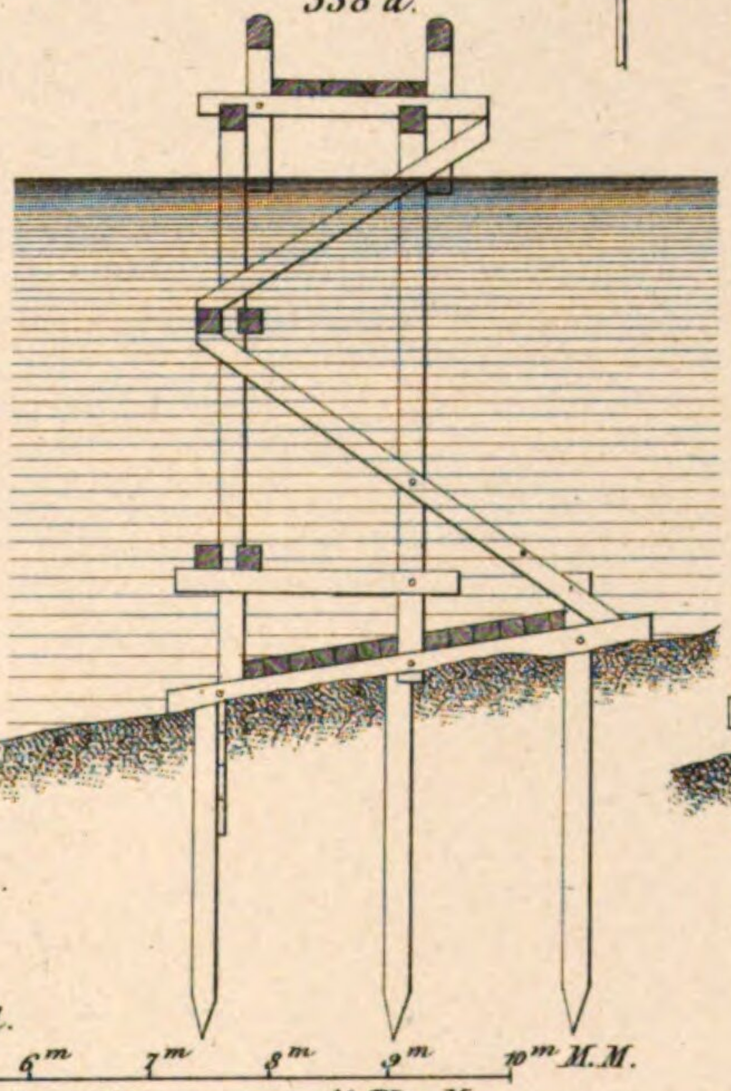


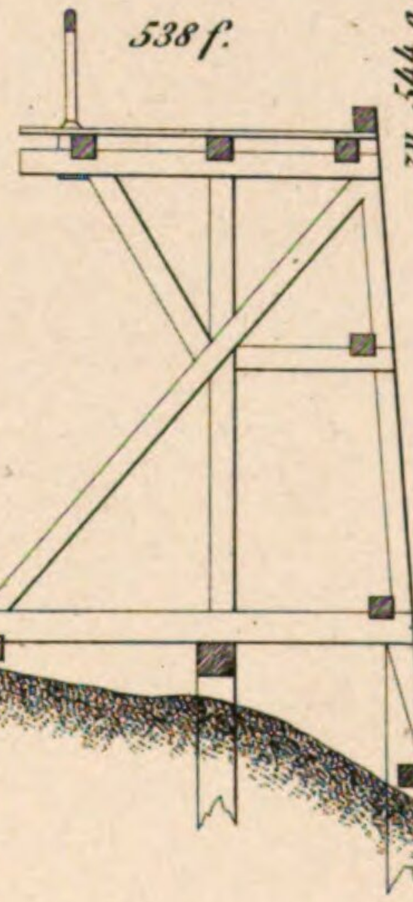
538 c.

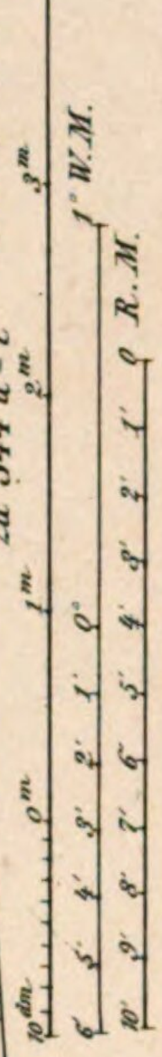
538 d.

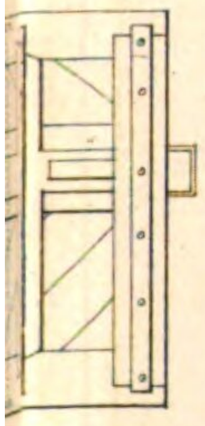
538 f.



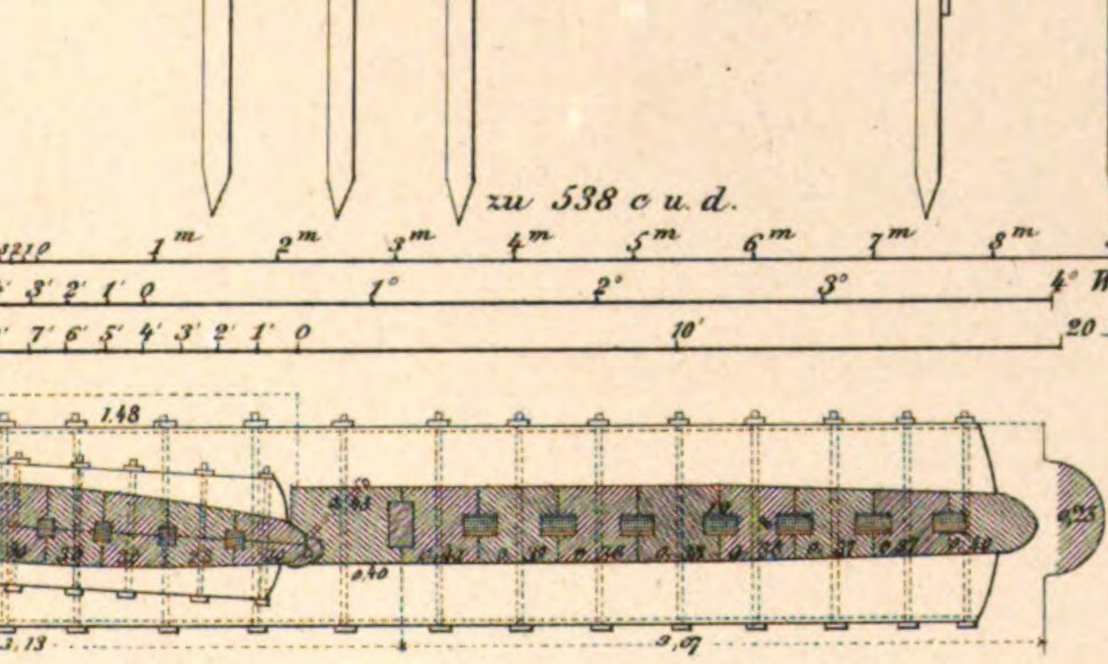




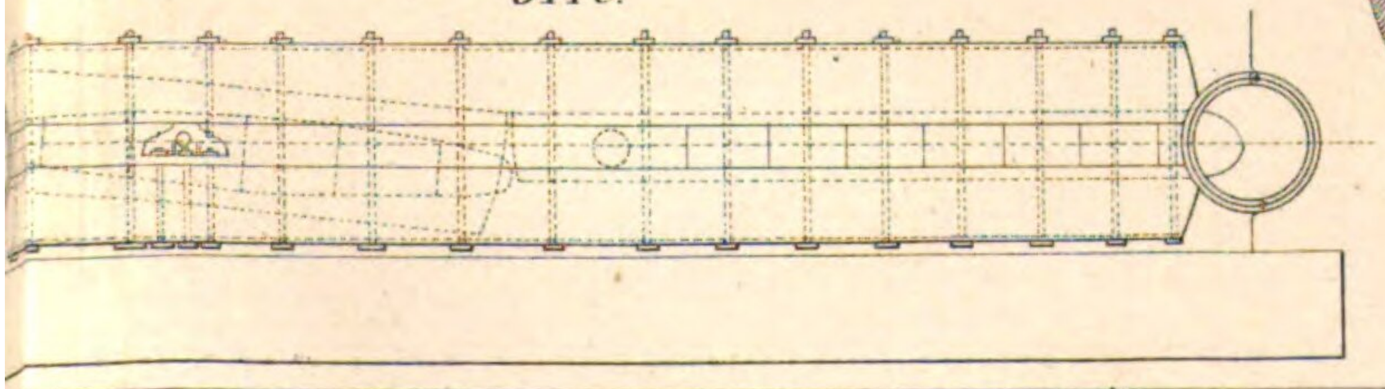




M.
Wnr. M.
10 Rhl. M.

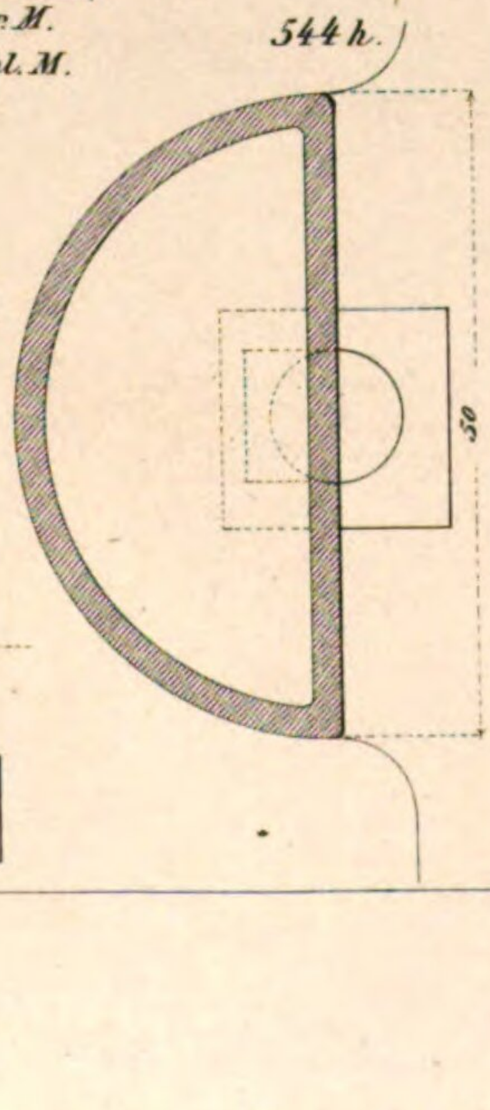


544 c.

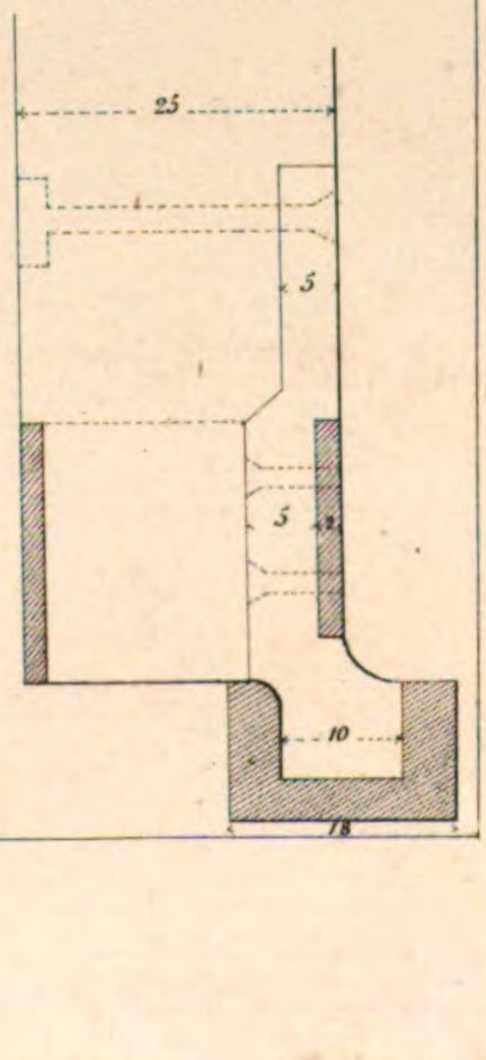


zu 538 c u. d.

544 h.



544 i.



von Fig. 546 a bis incl. Fig. 547 c

546

Meter M.

Wien. M.

Rhein. M.

Fluth

Ebbe

Meter M.

Wien. M.

Rhein. M.

u

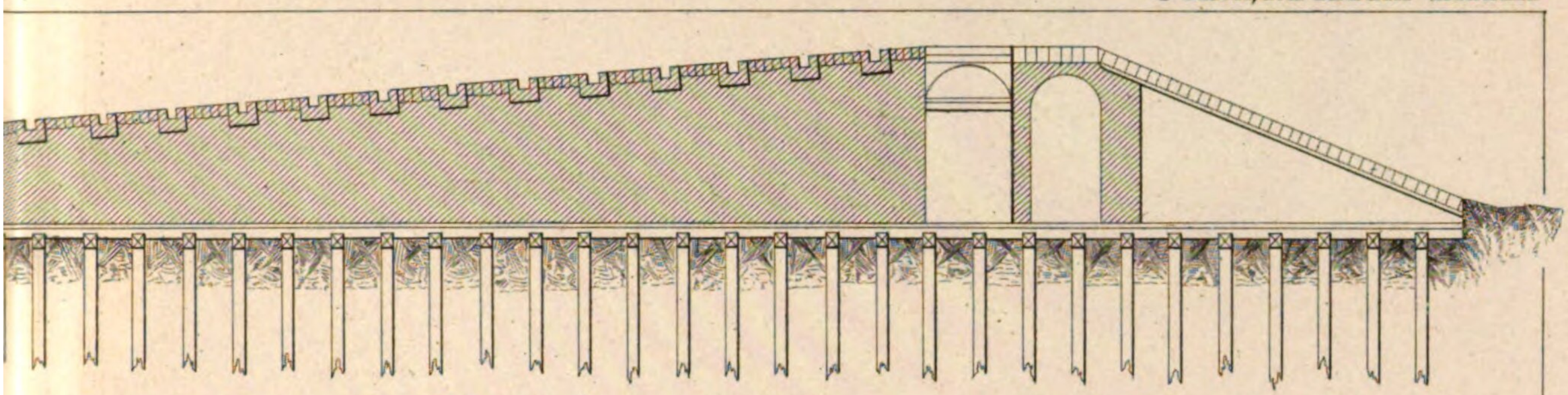
Fluth

Ebbe

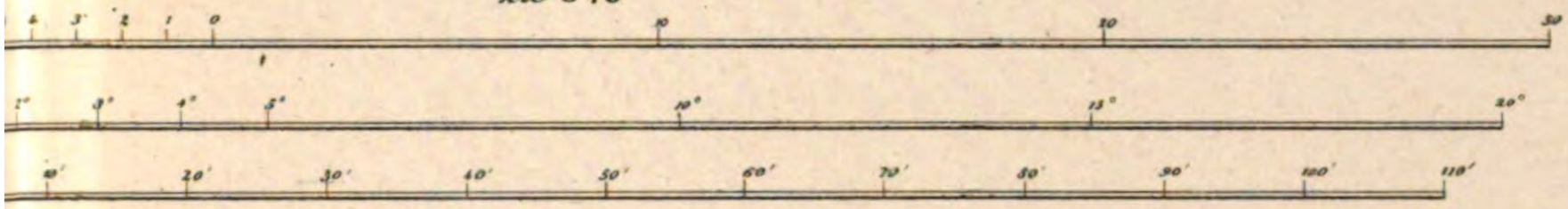
u

D

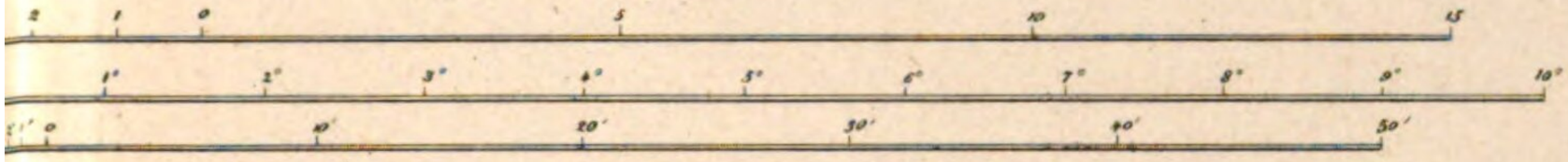
Art. Anst. v. E. Hochdanz.



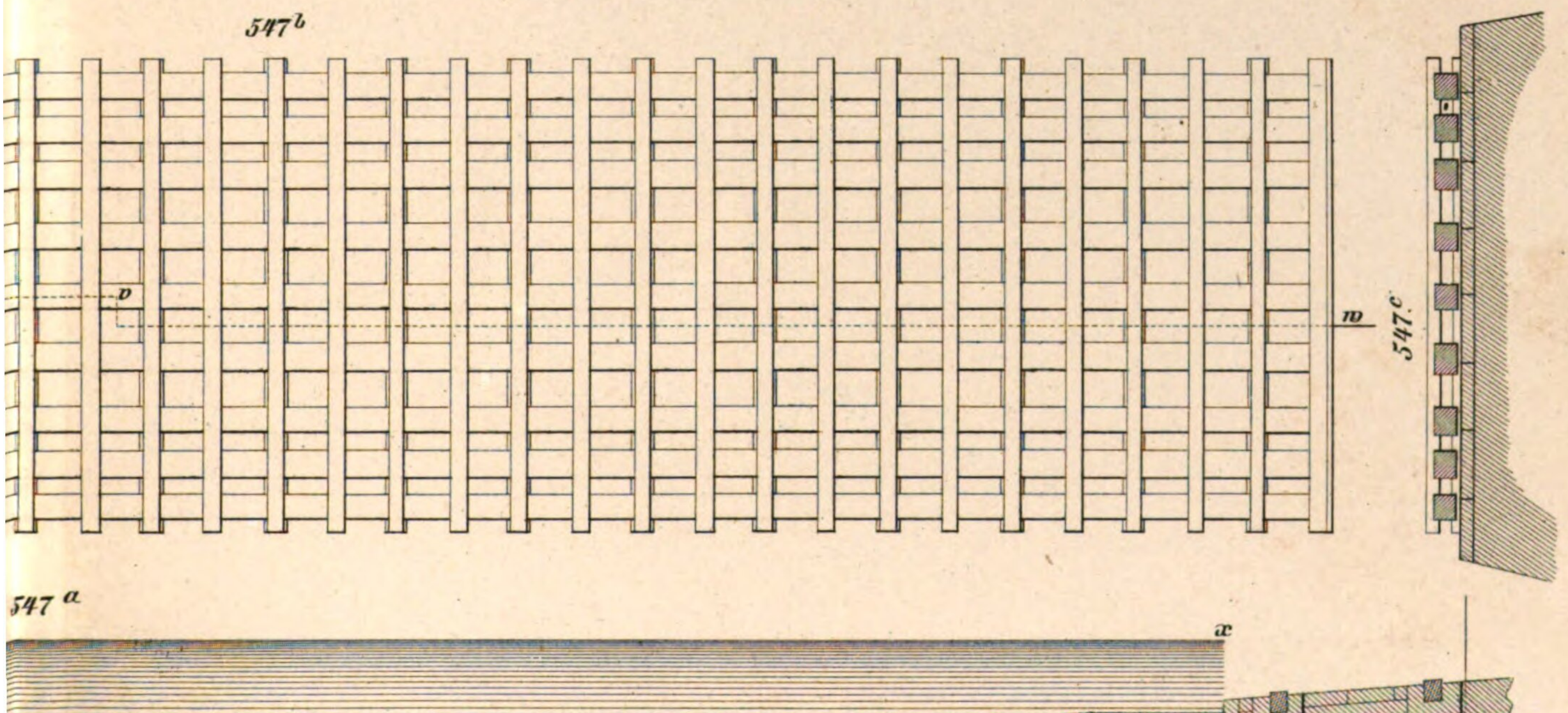
zu 546



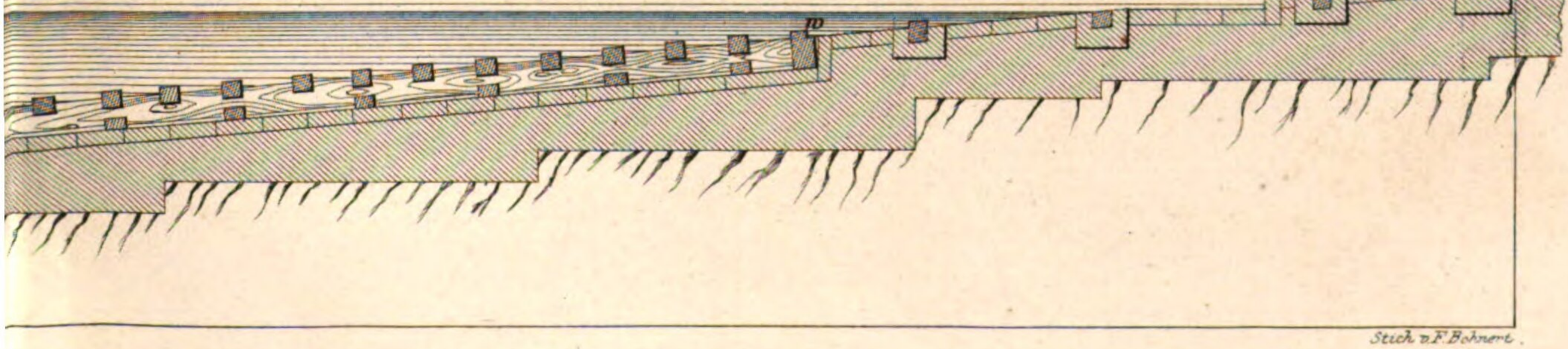
zu 547a 547, b u. 547. c



547 b



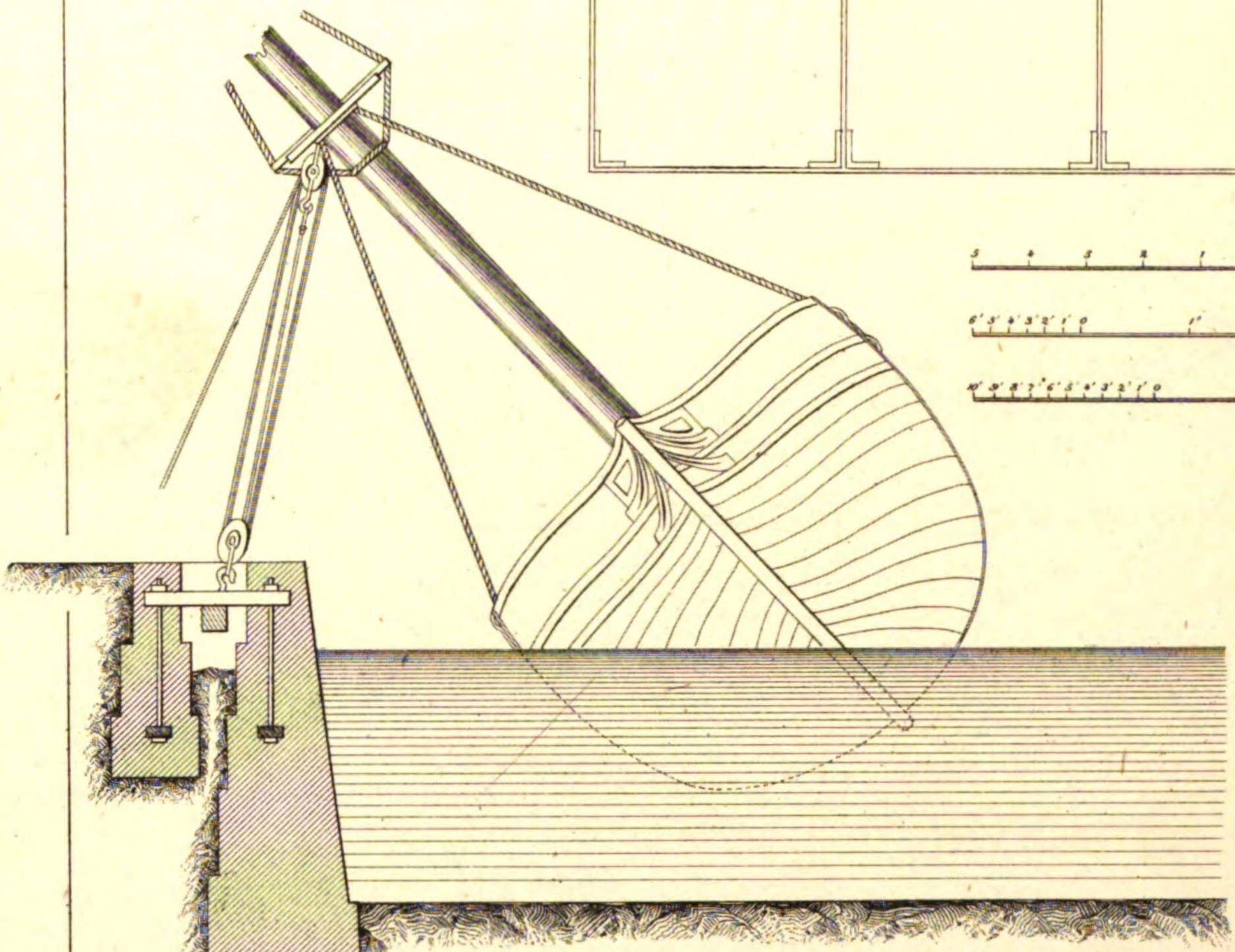
547 a



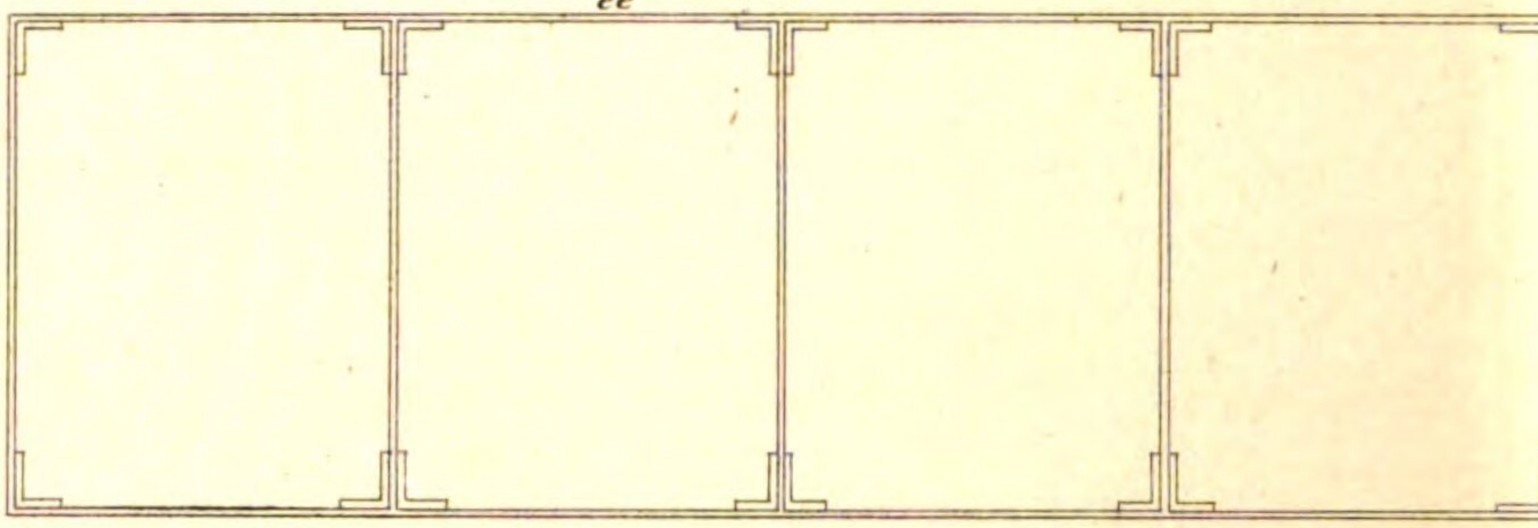
Stich v. F. Bohnert.

Fig.545. Fig.548 bis incl. Fig.549.e

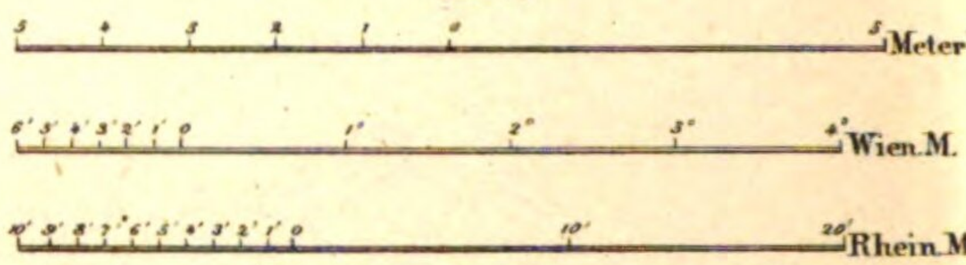
545

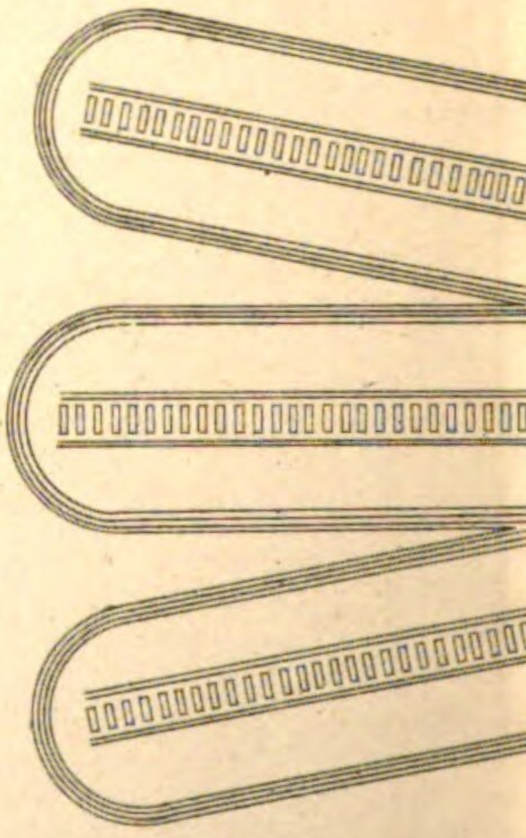


549d

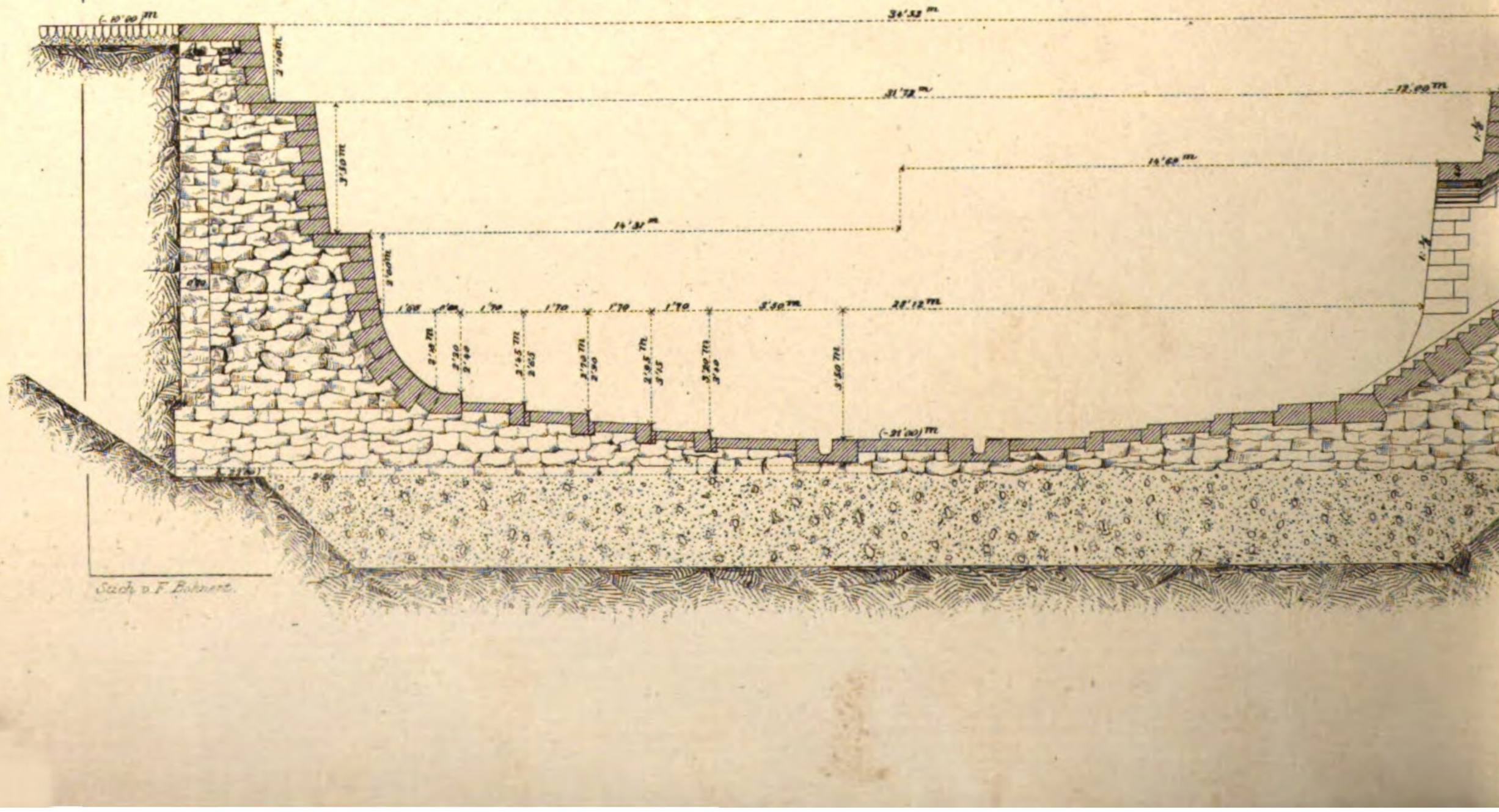


xu 545

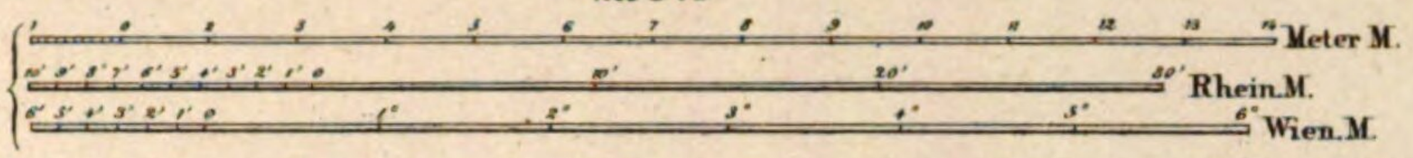




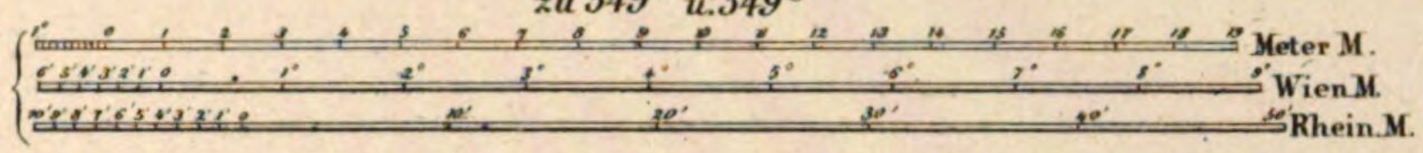
548



zu 548

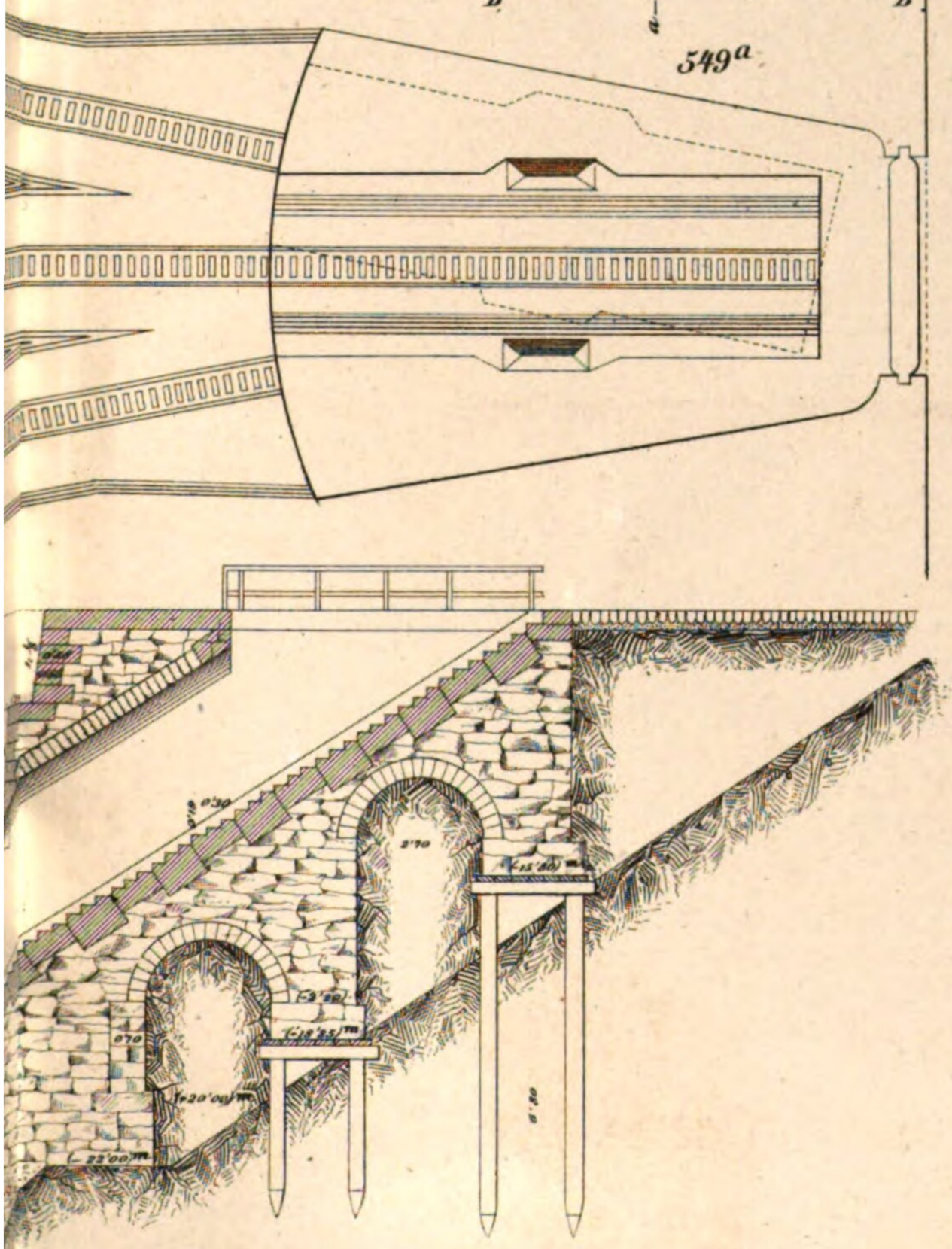


zu 549b u.549c

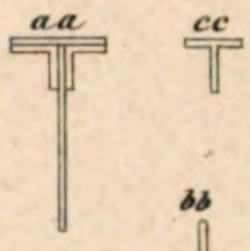


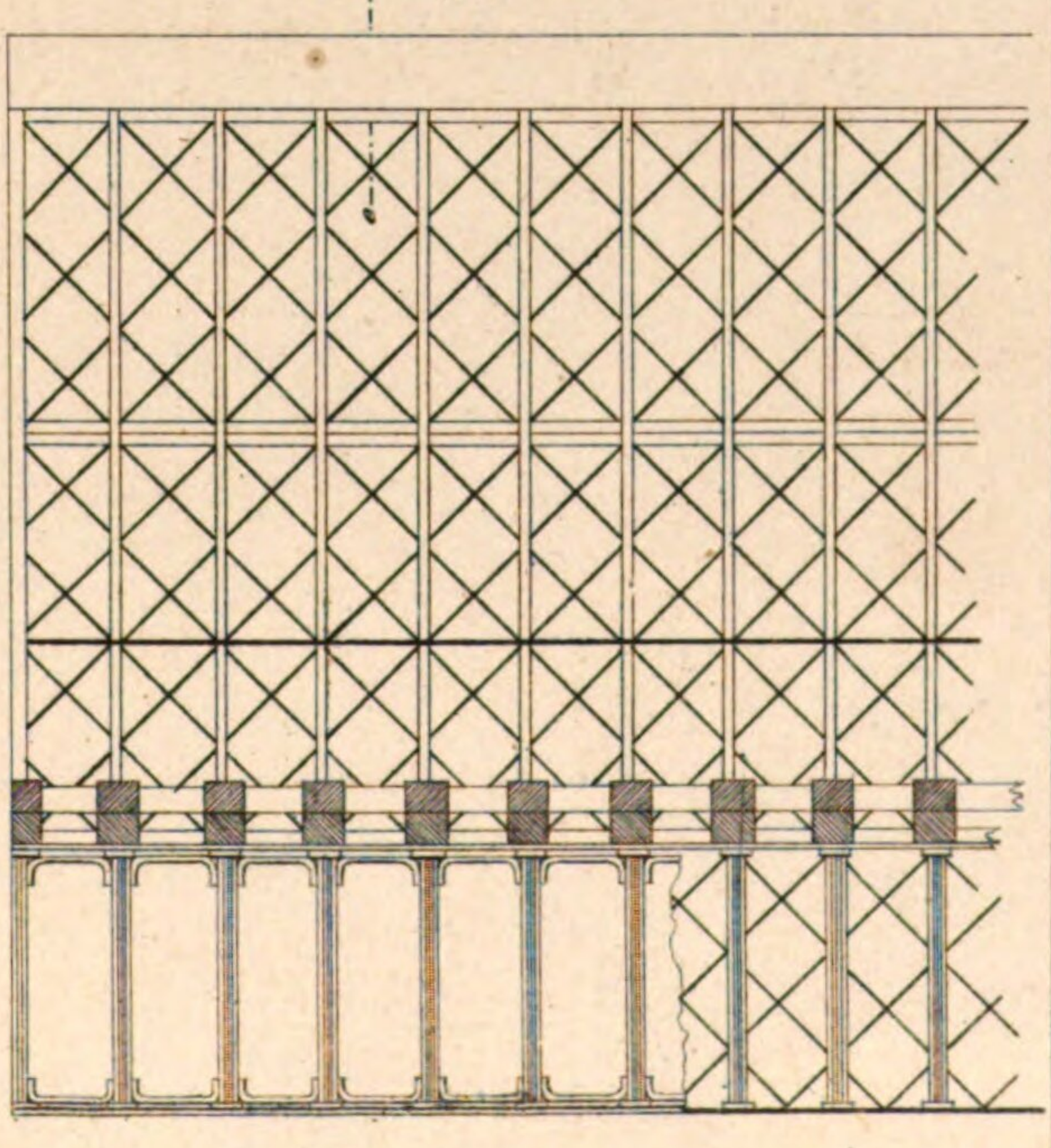
549b

549a



549c





Art: Anst. v. E. Hochdanz.

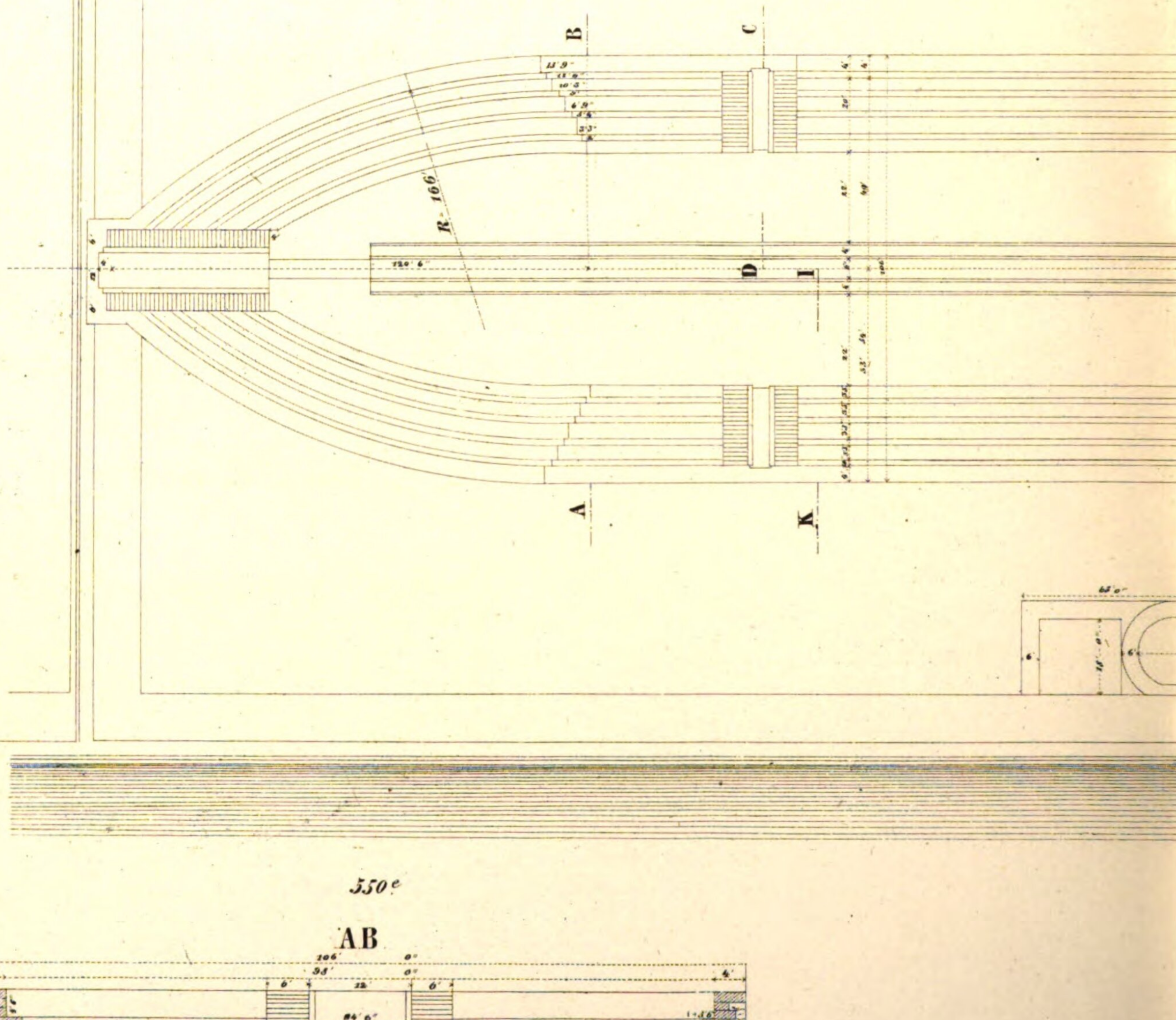
von Fig. 550 a, d, e.

zu Fig. 550a

Wiener M.

Meter M.

Rheinl. M.



550e

AB

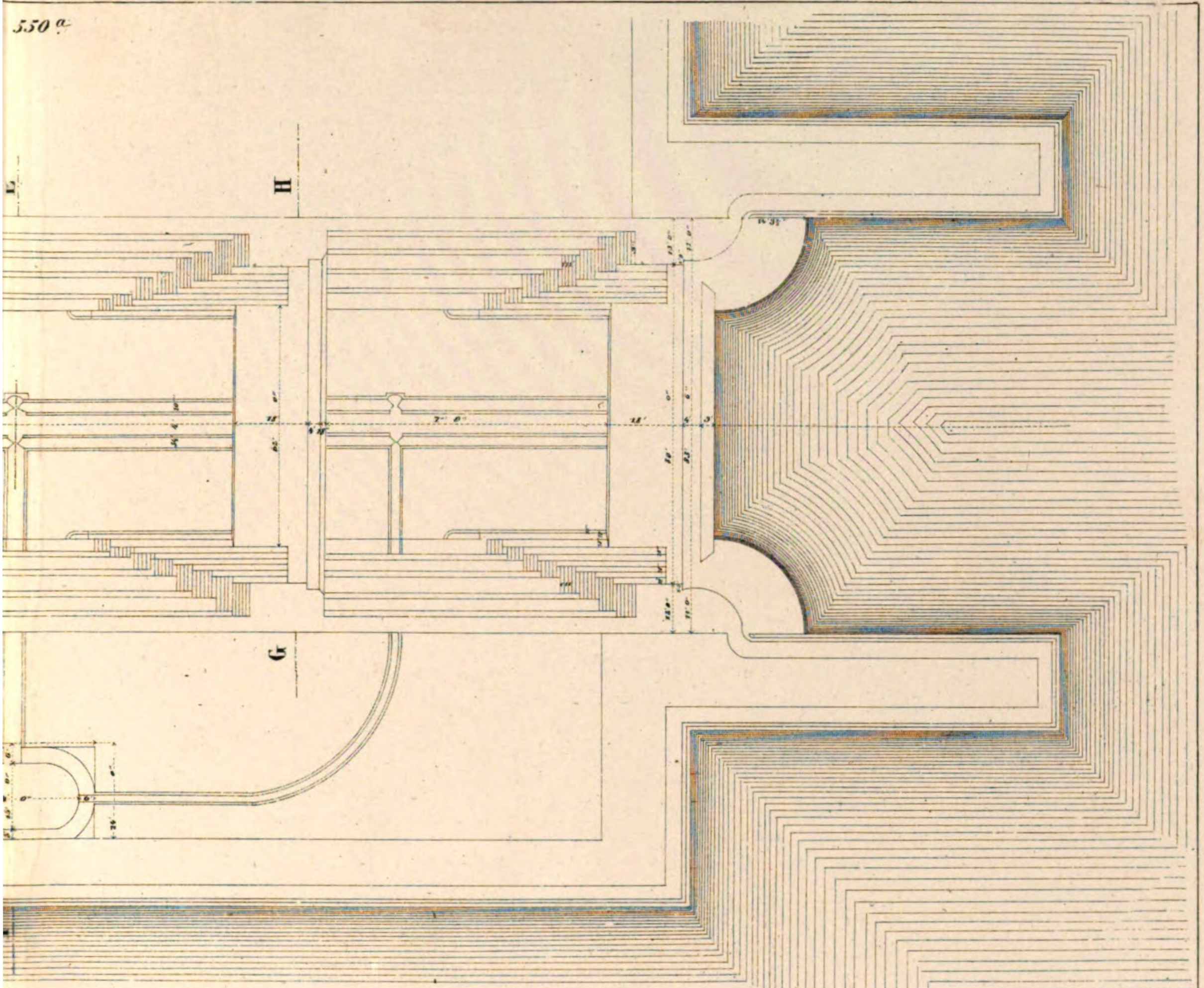
zu Fig. 5

Wiener M.

Meter M.

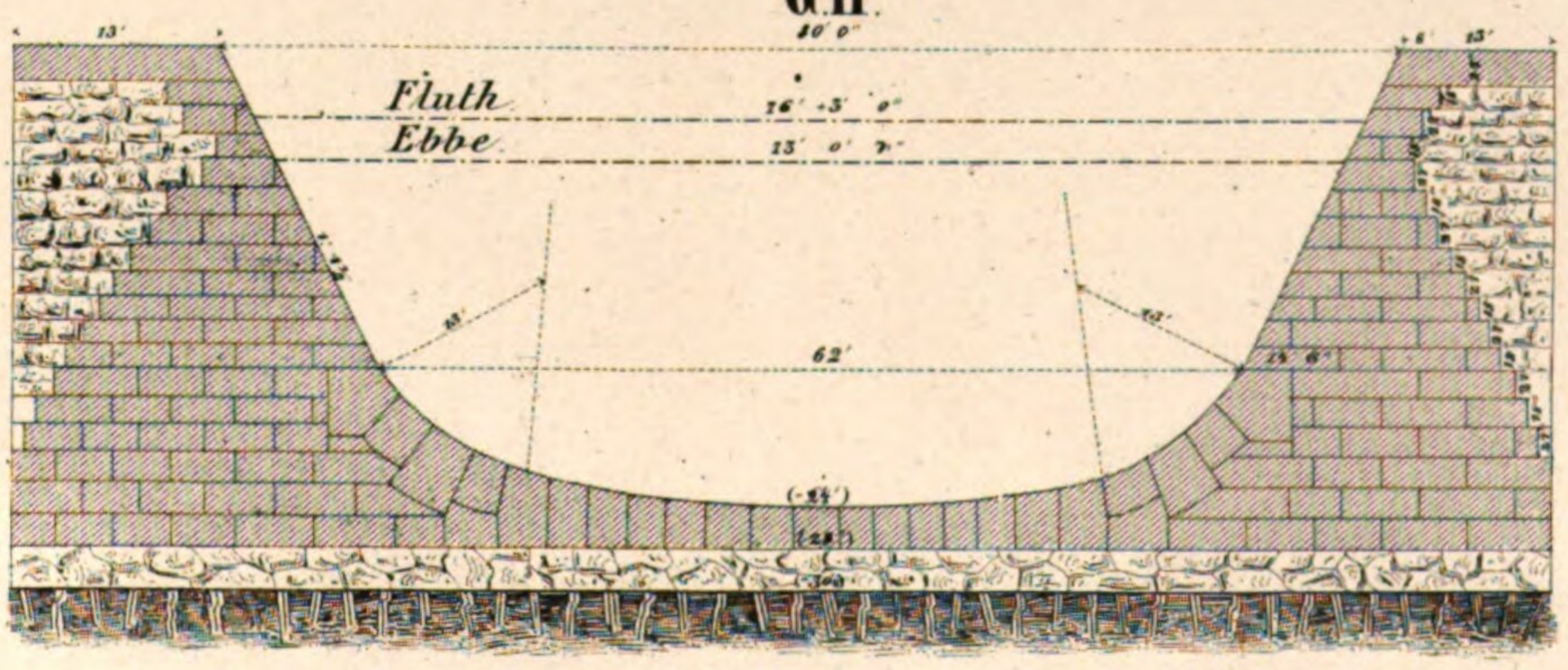
Rheinl. M.

550 a

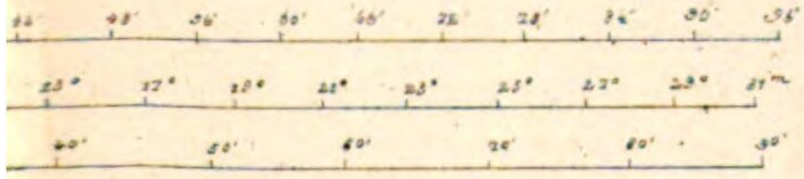


550 d

G H.



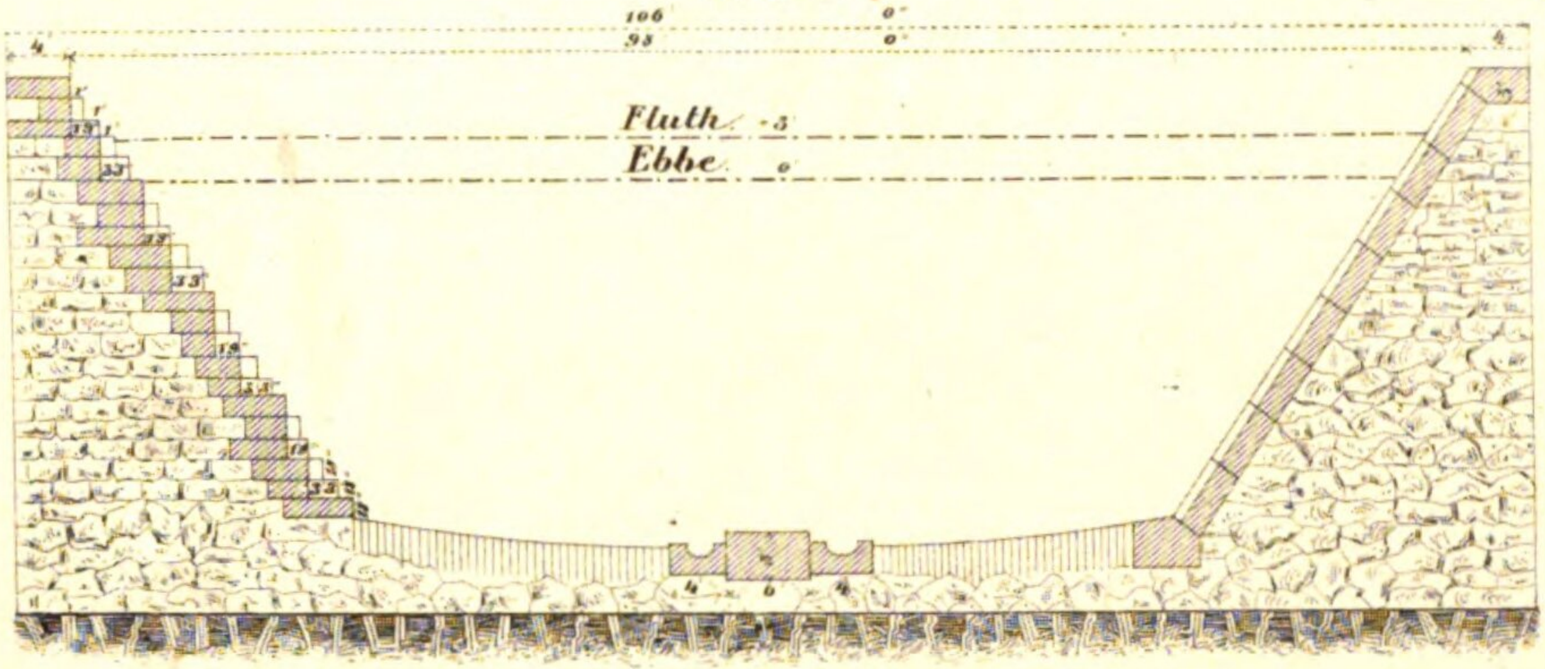
a b c d e f g.

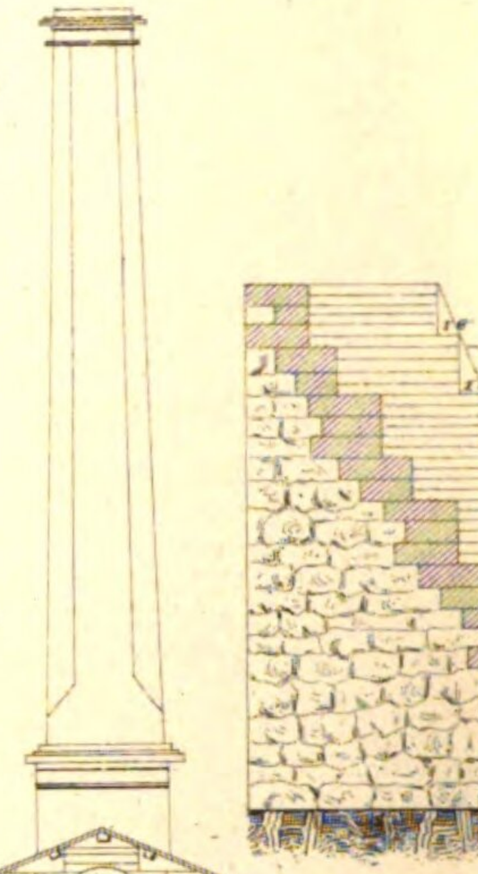


von Fig. 550 b. c. f. g.

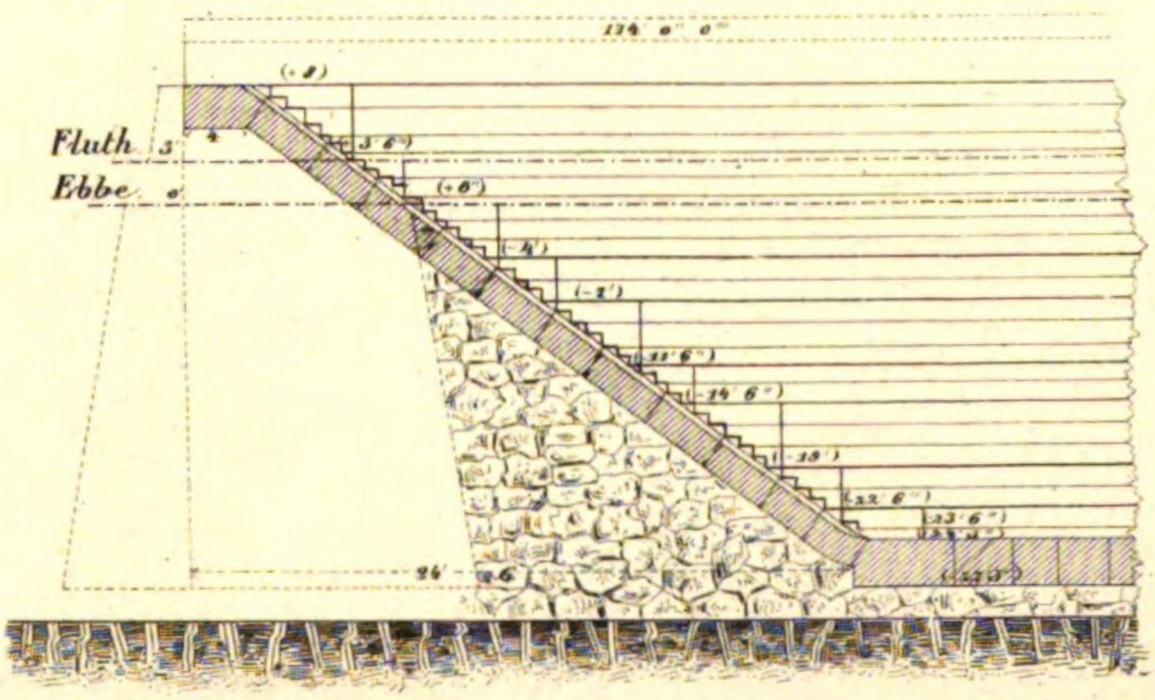
550 c

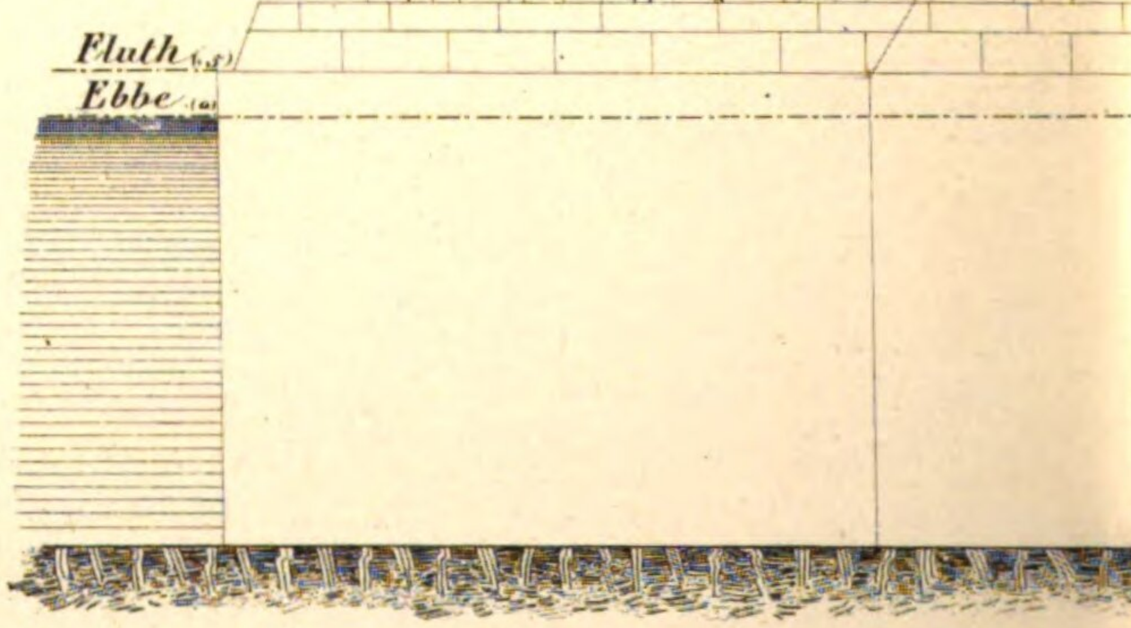
KIDG.



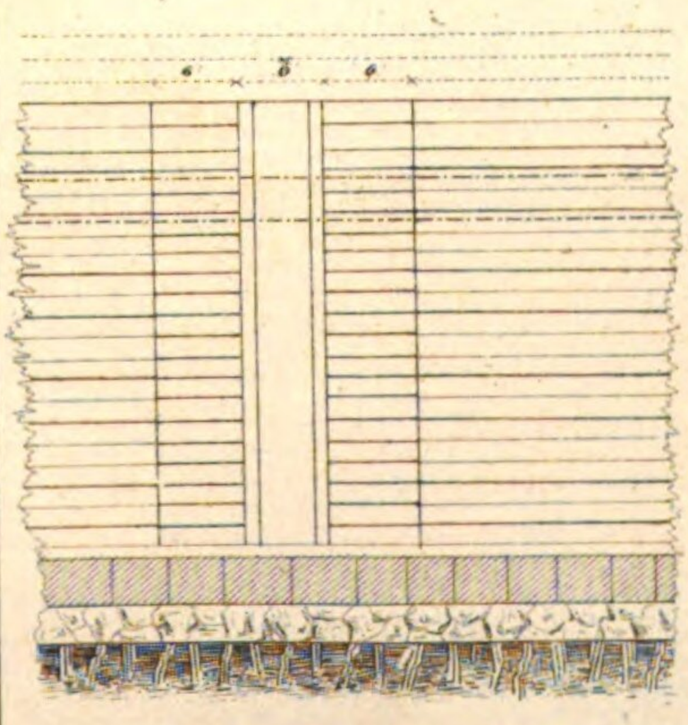


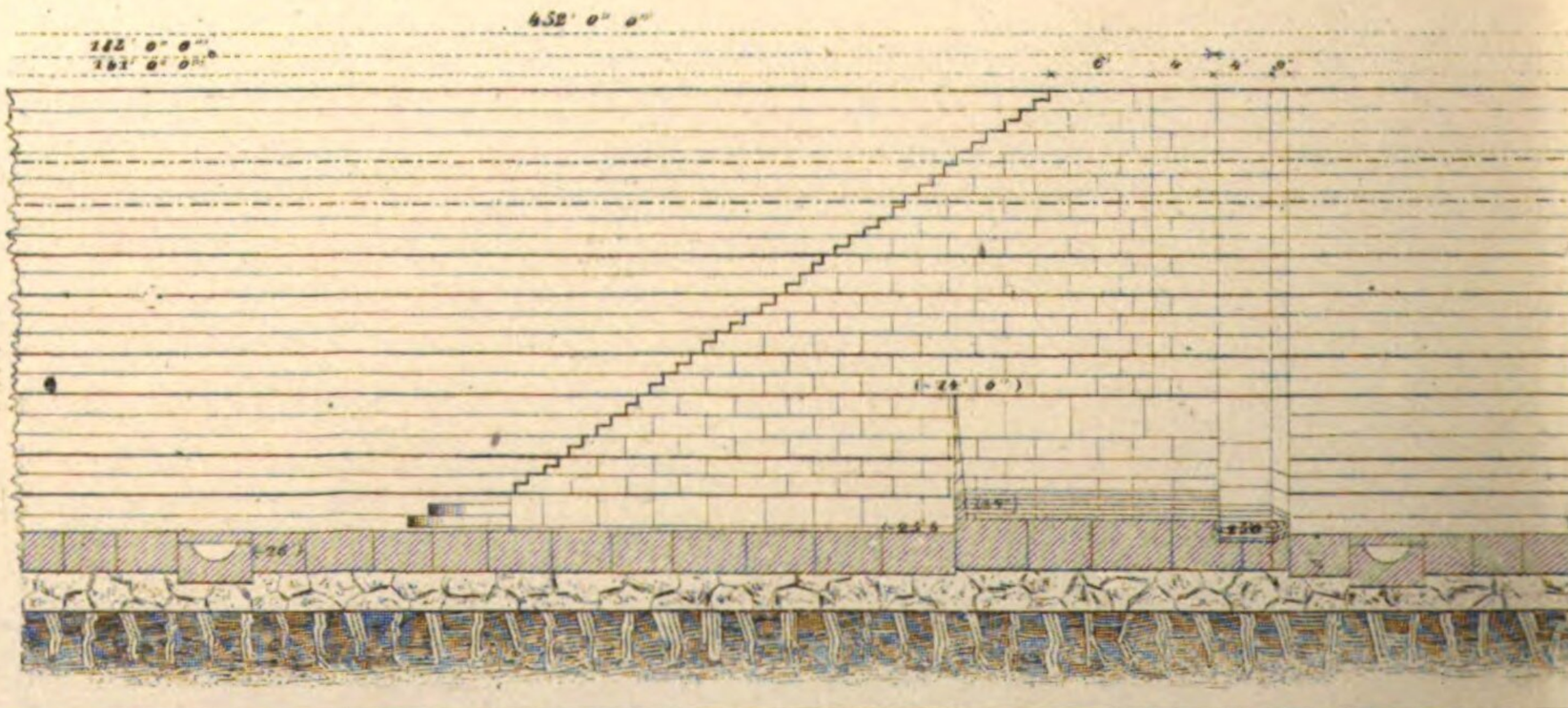
550 b





550 d





550 f

EF.

Fluth

Ebbe

550 g.

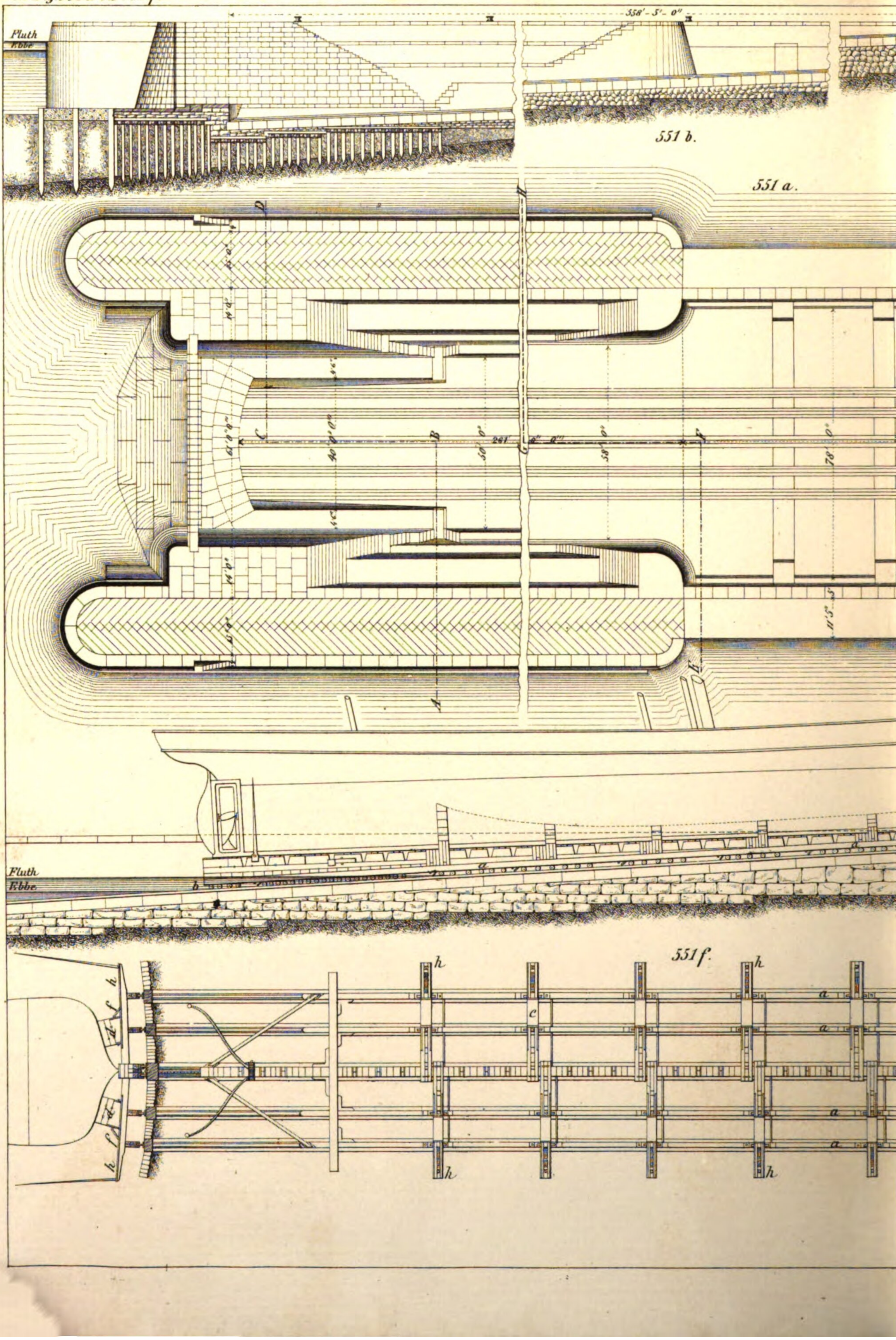
Ansicht von Aussen.

550 b

Fluth

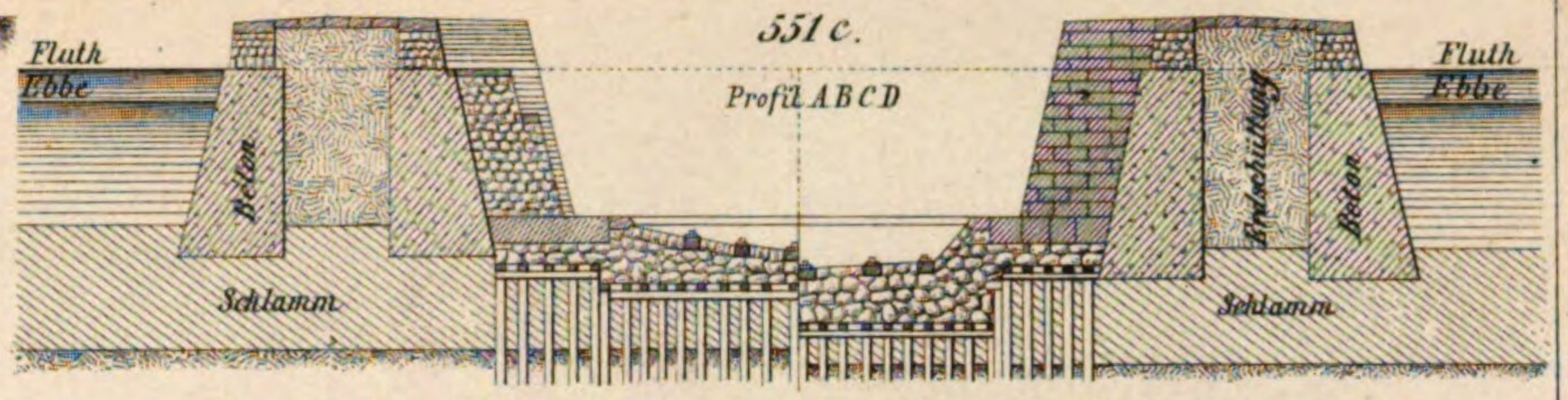
Ebbe

Von Fig. 551 a bis 551 f.



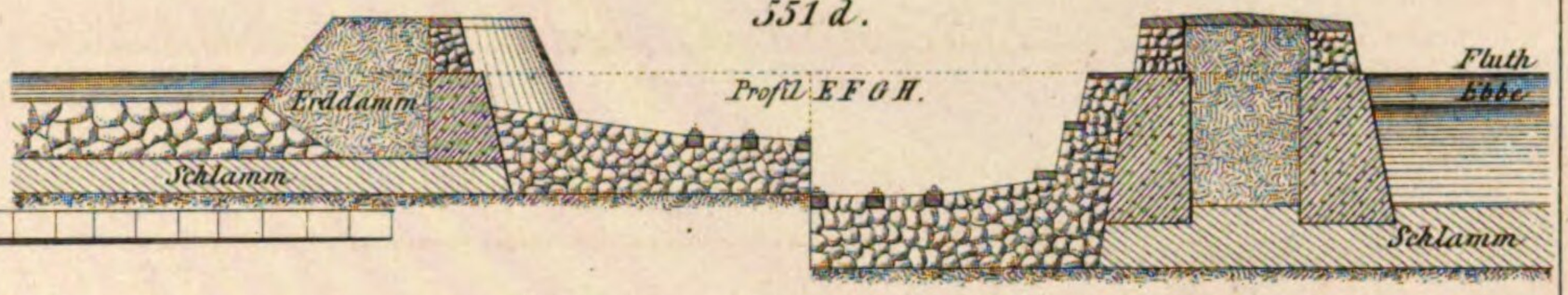
551 c.

Profil ABCD

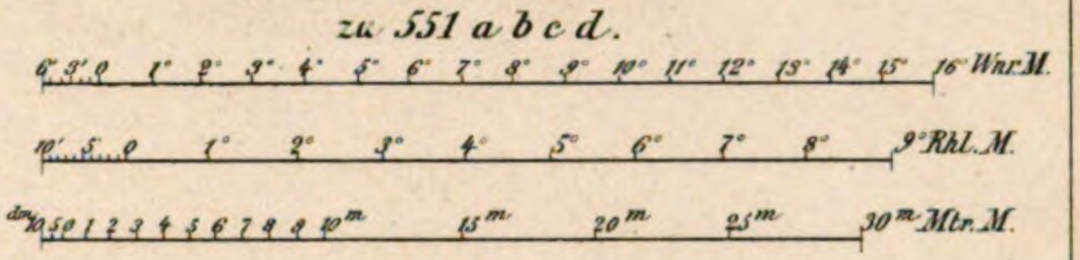


551 d.

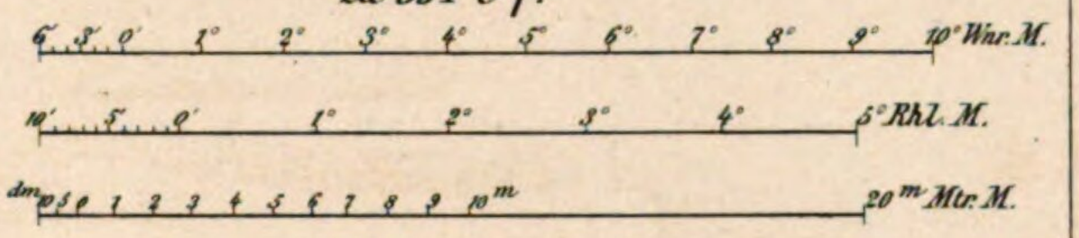
Profil EFGH.



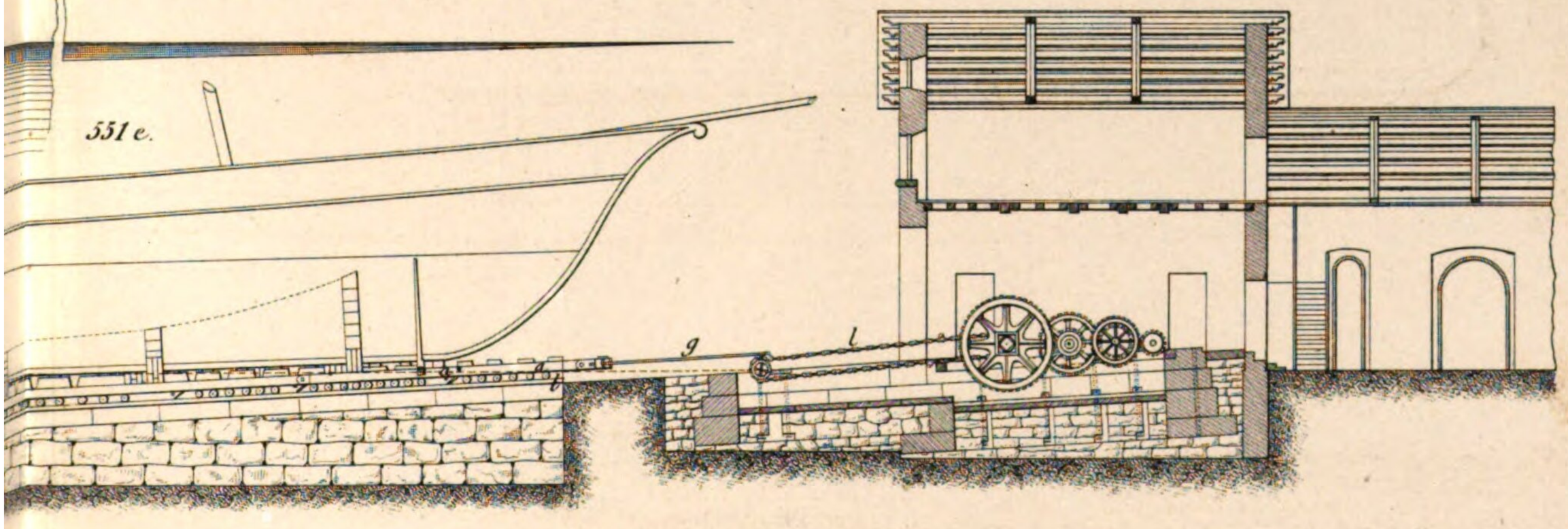
zu 551 a b c d.

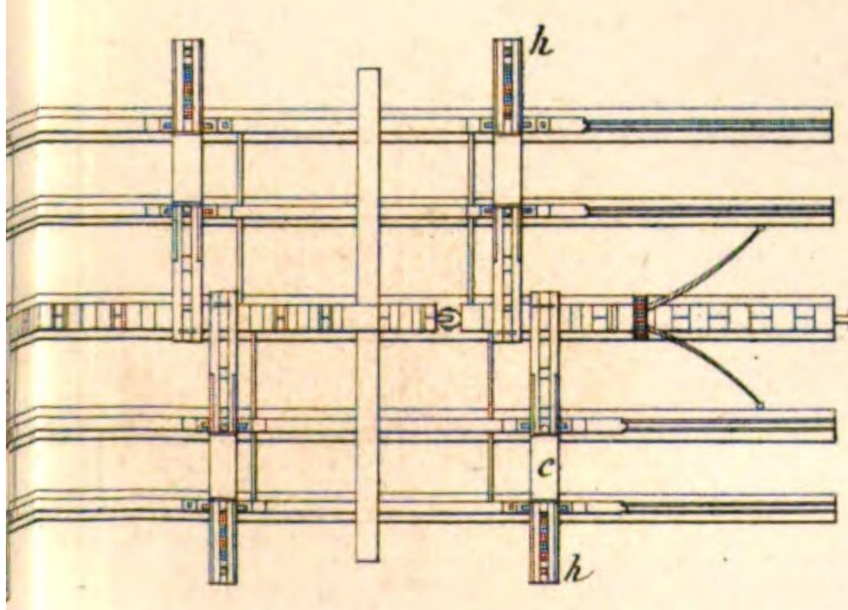


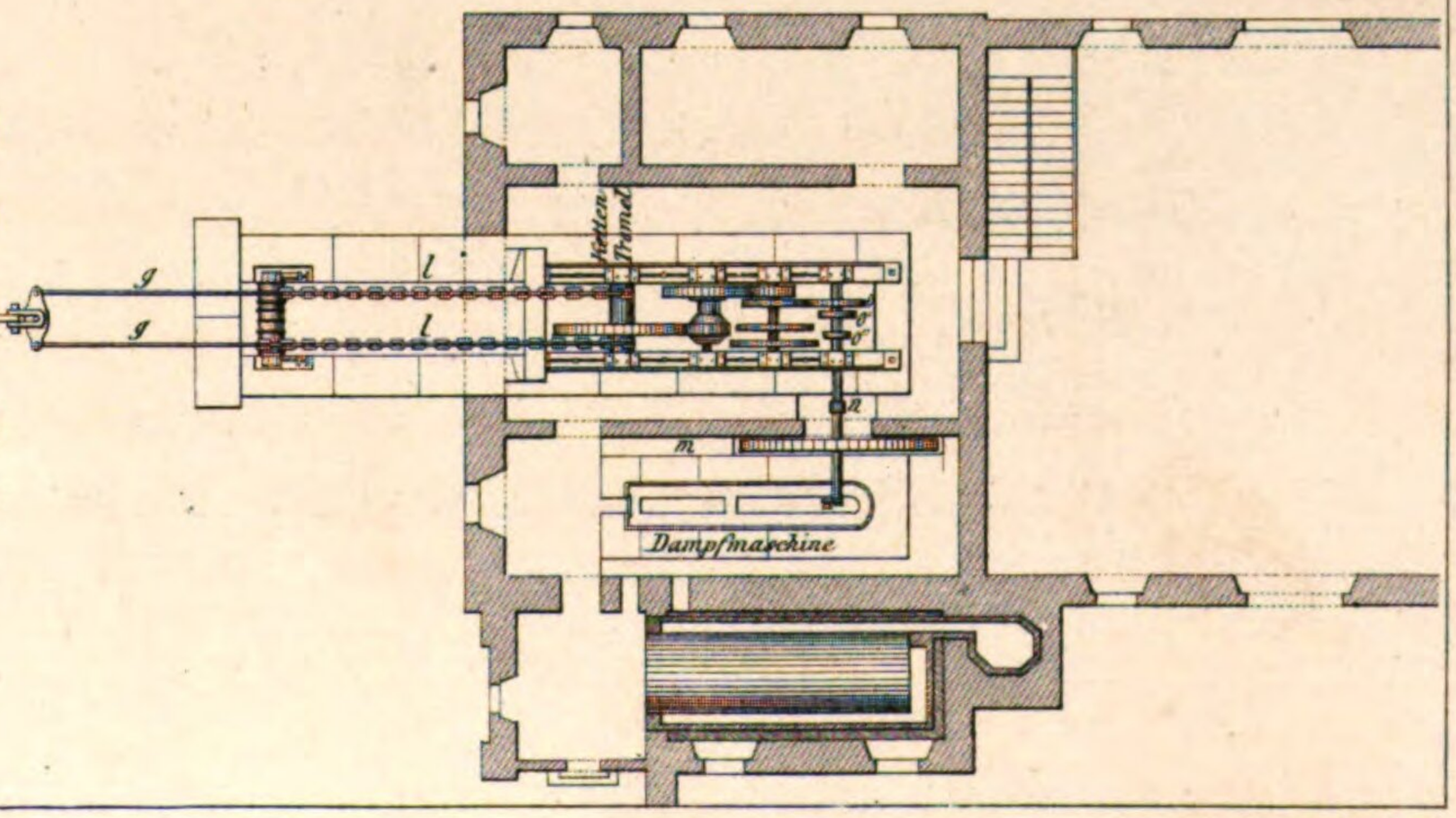
zu 551 e f.



551 e.



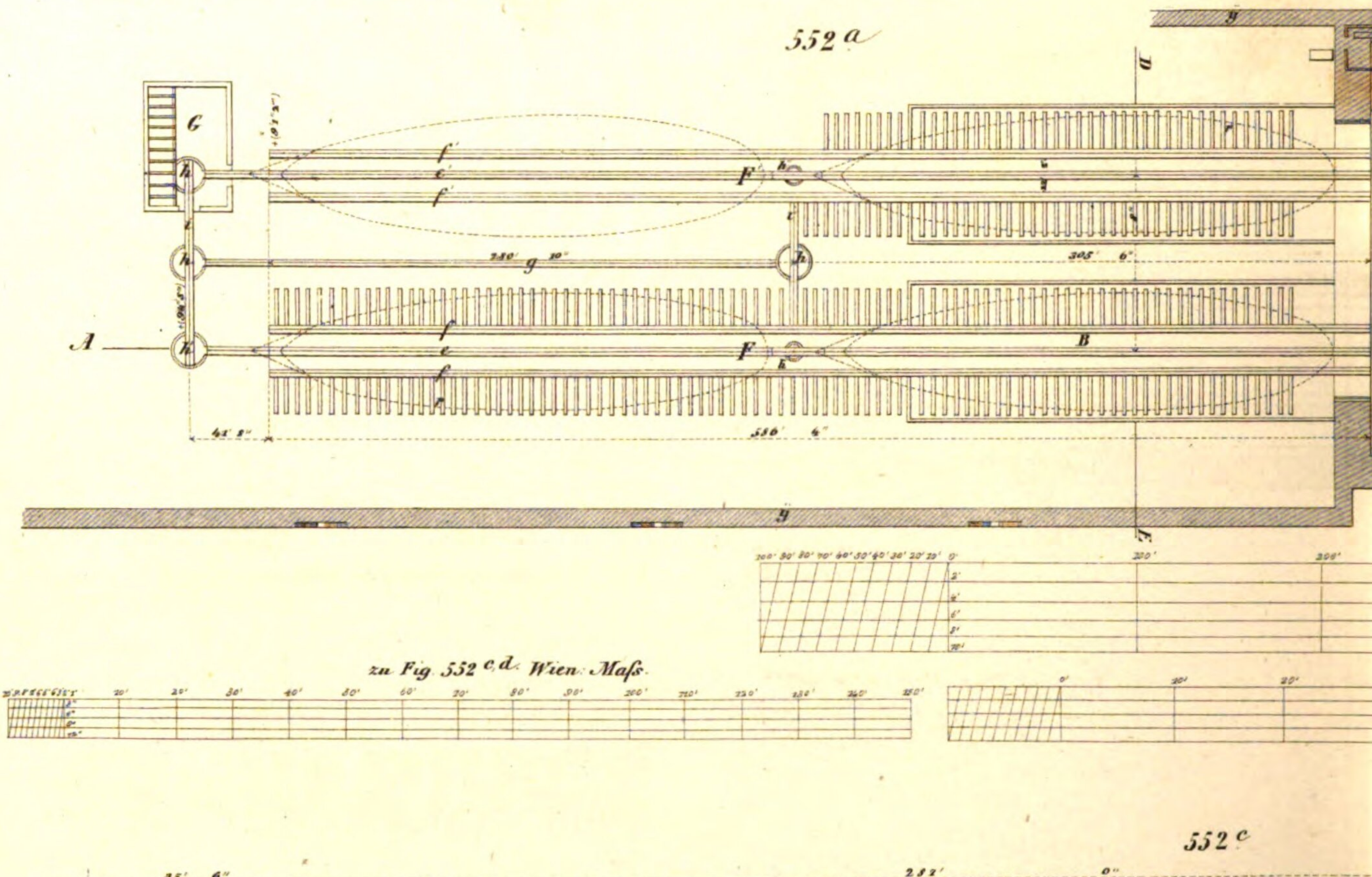




Art. Anst. v. E. Hochdanz.

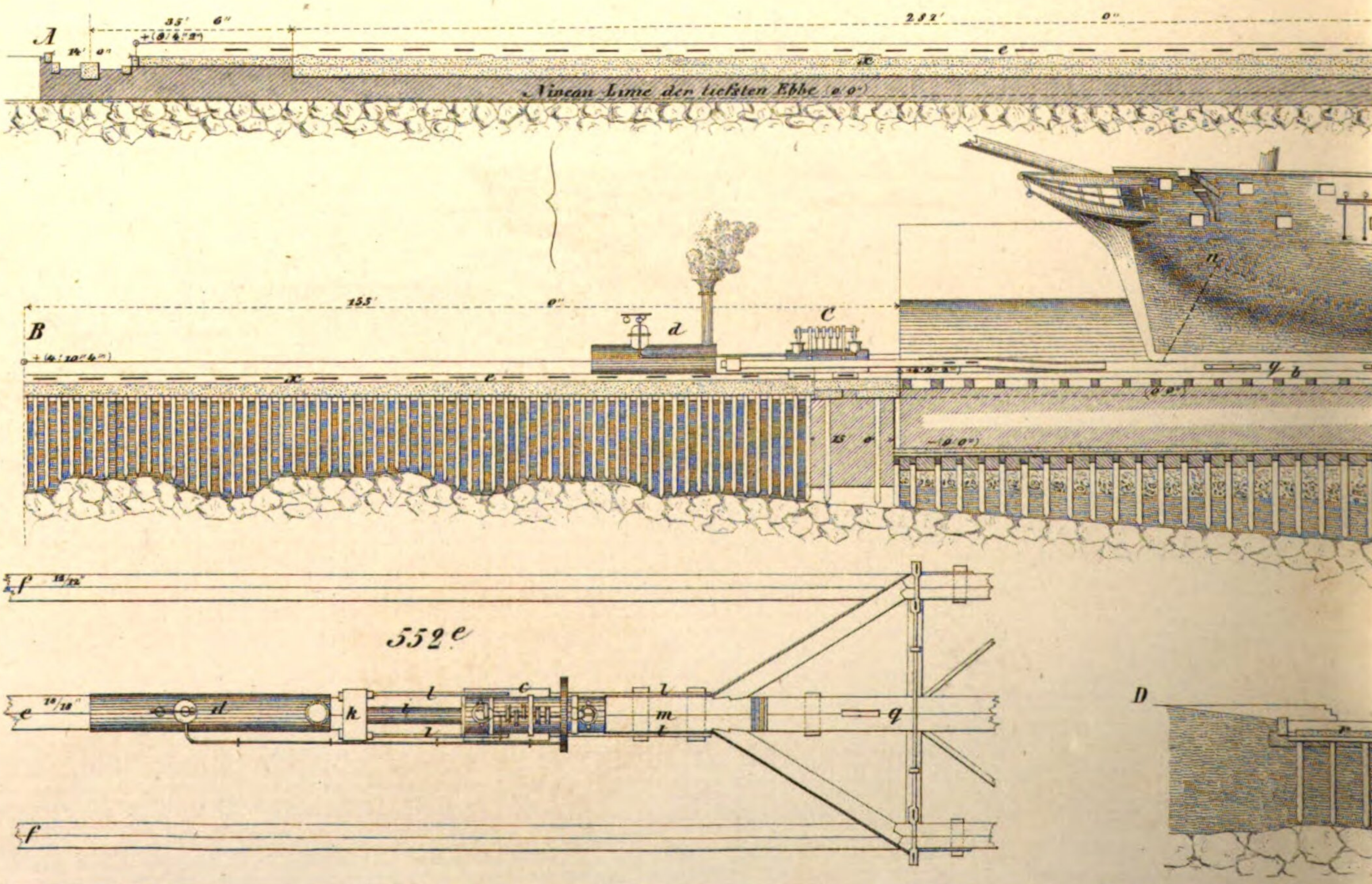
von Fig. 552 a bis incl. 552 e

552 a

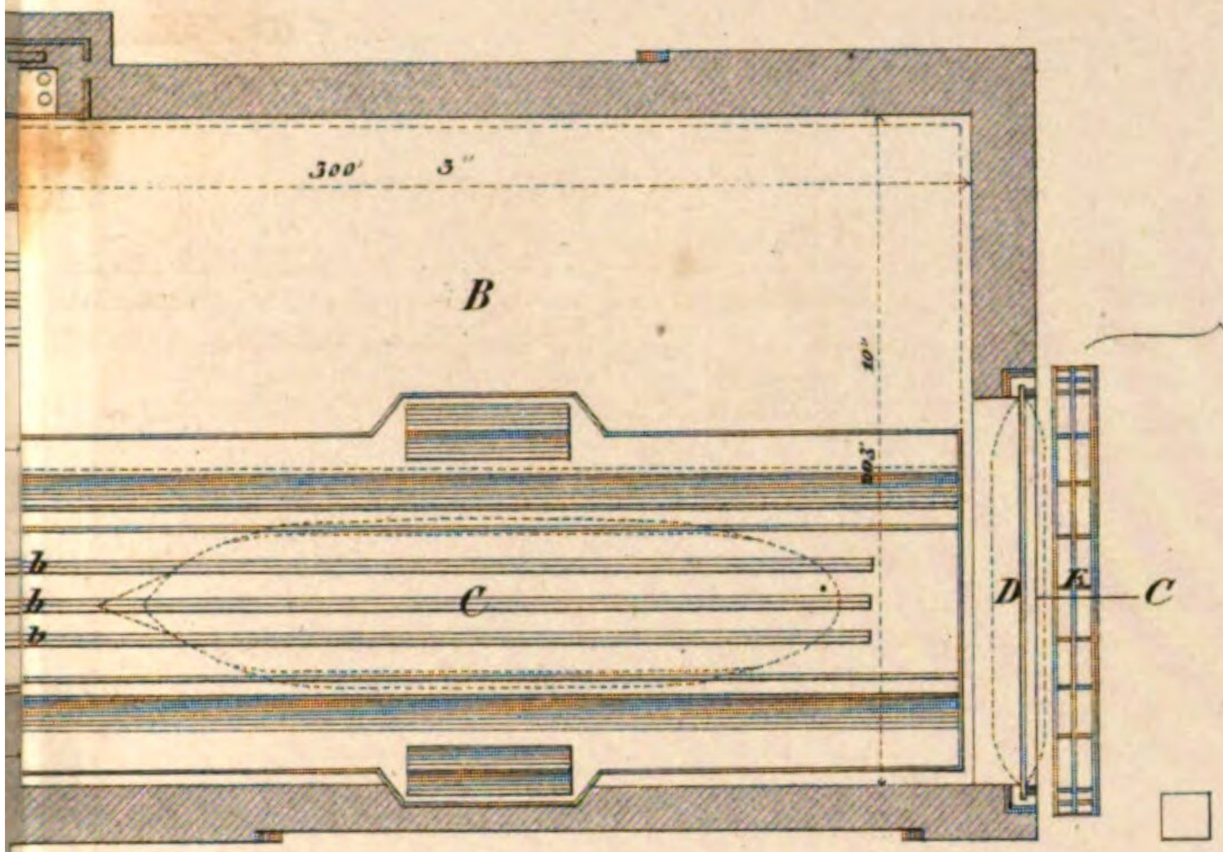


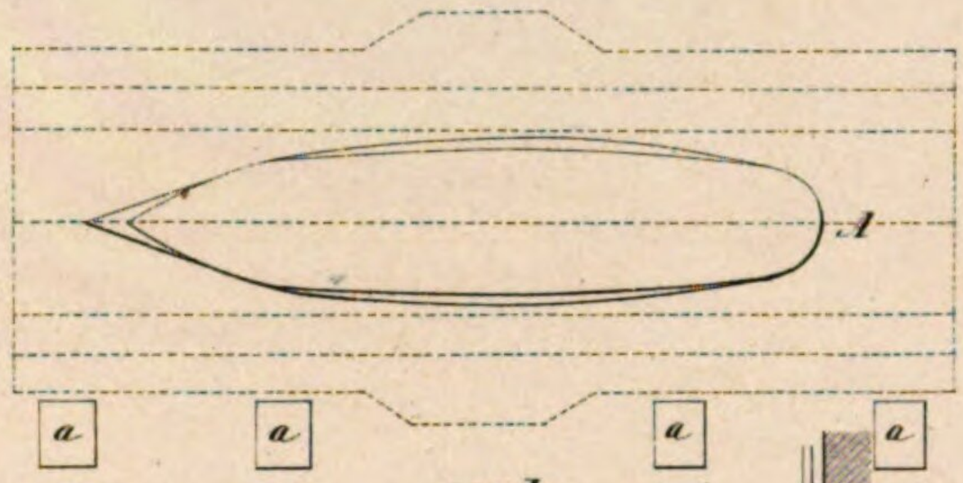
zu Fig. 552 c, d. Wien. Maſs.

552 c

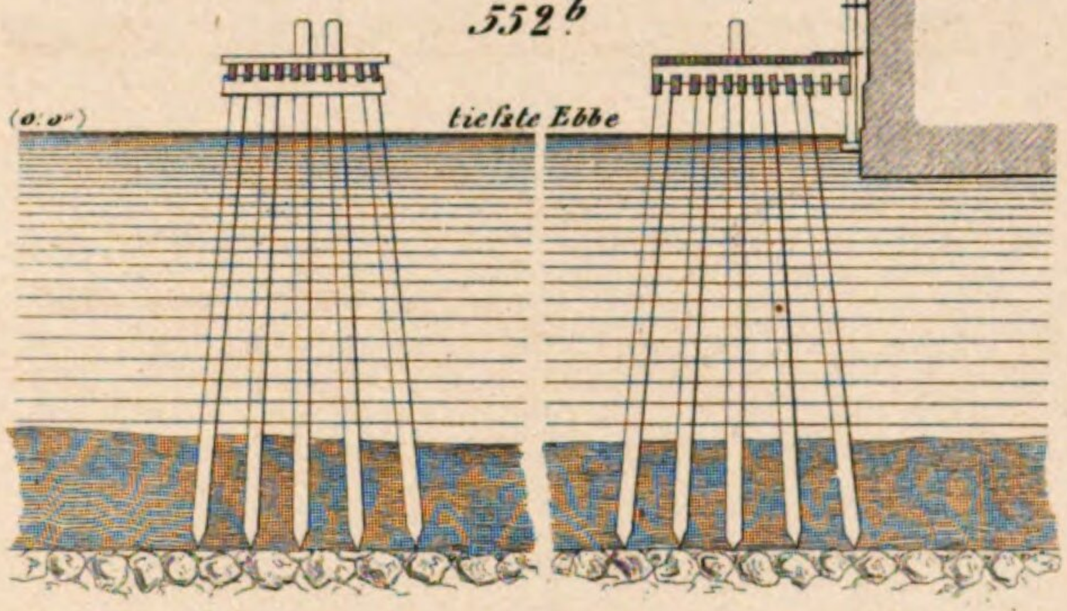


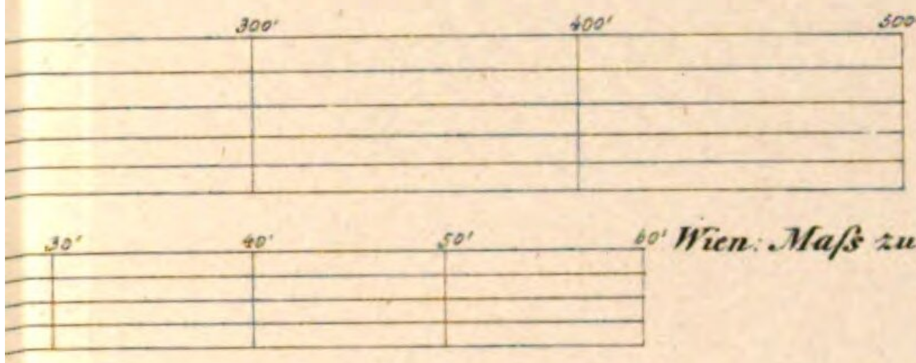
552 e





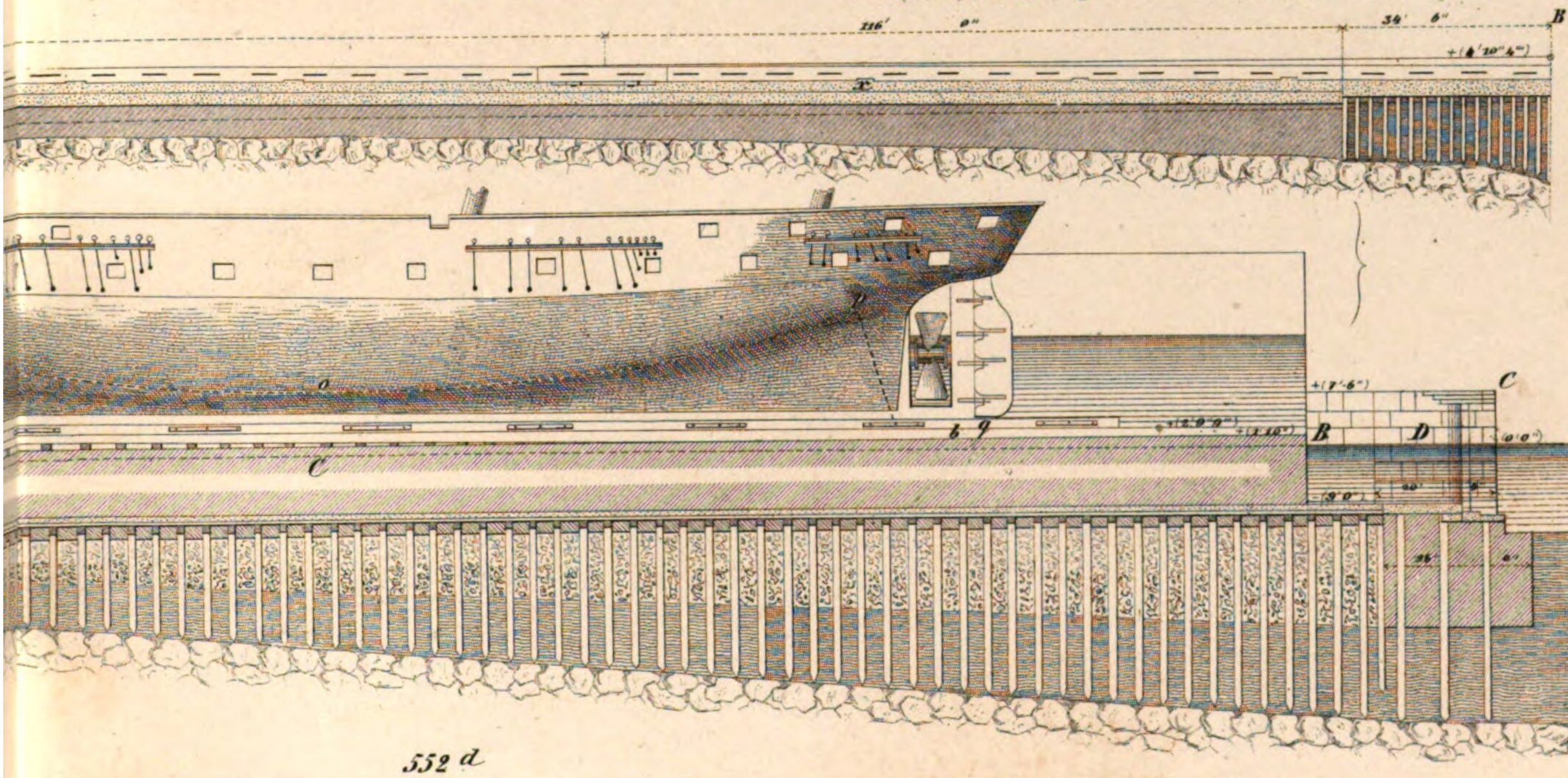
552 b



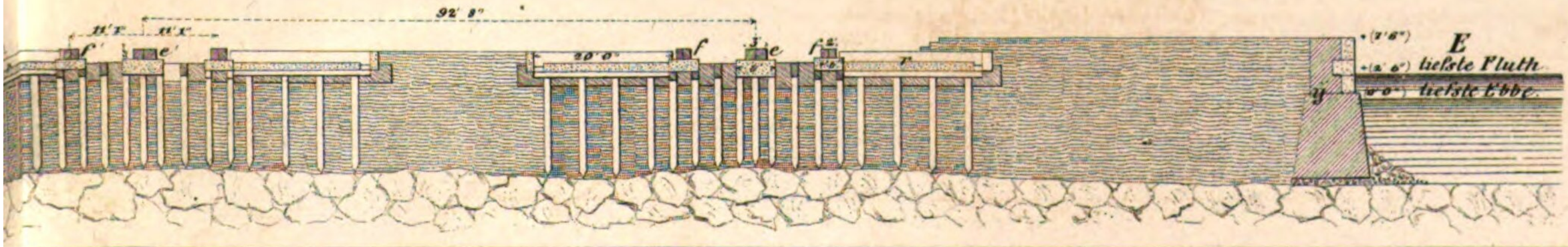


Wien: Maſs. zu Fig. 552 a

Wien: Maſs zu Fig. 552 e



552 d

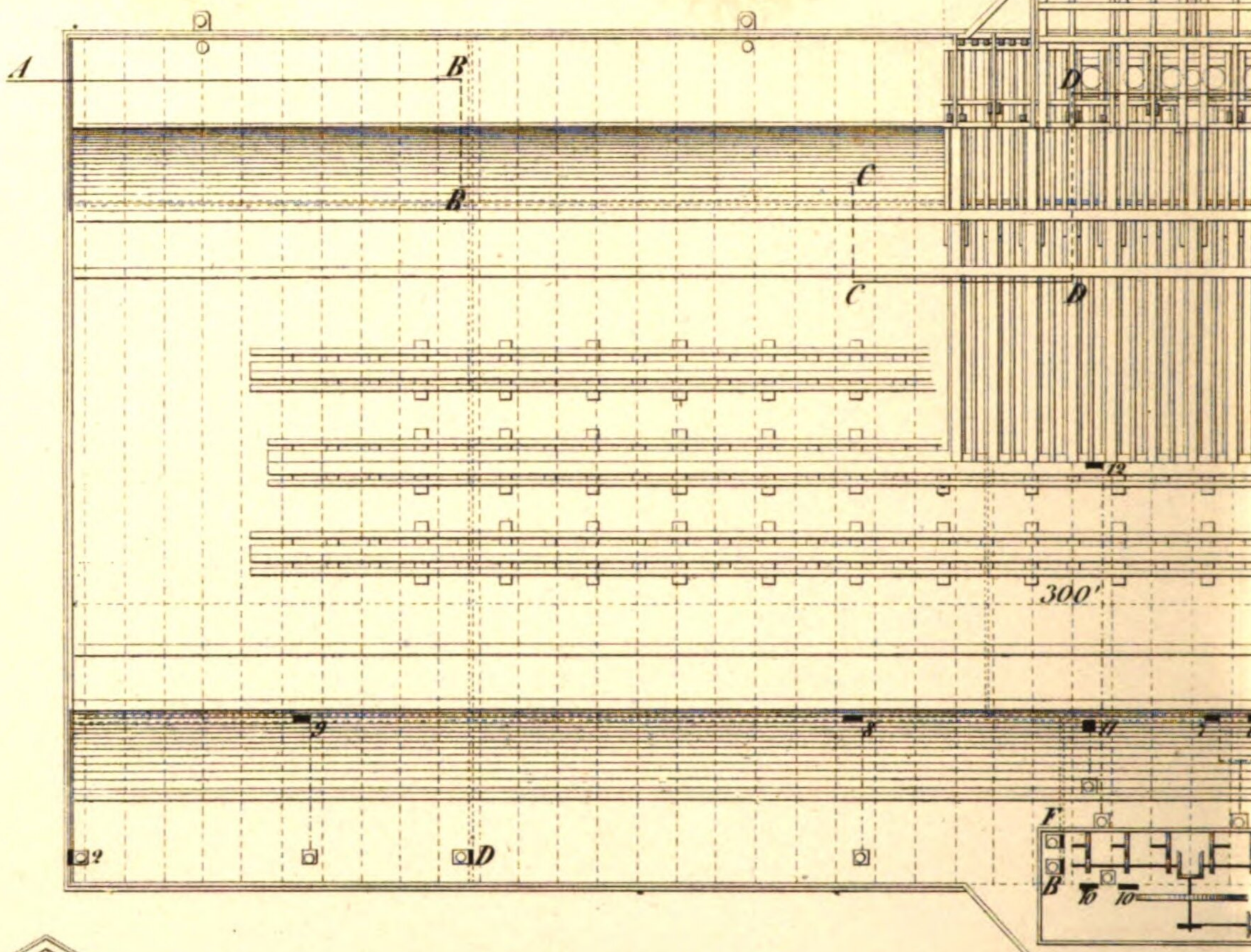


Art: Anst: v. E. Hochdanz.

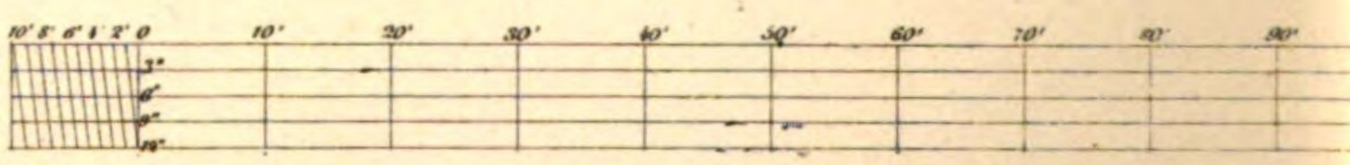
Fig. 553 a, b, d, e, f.

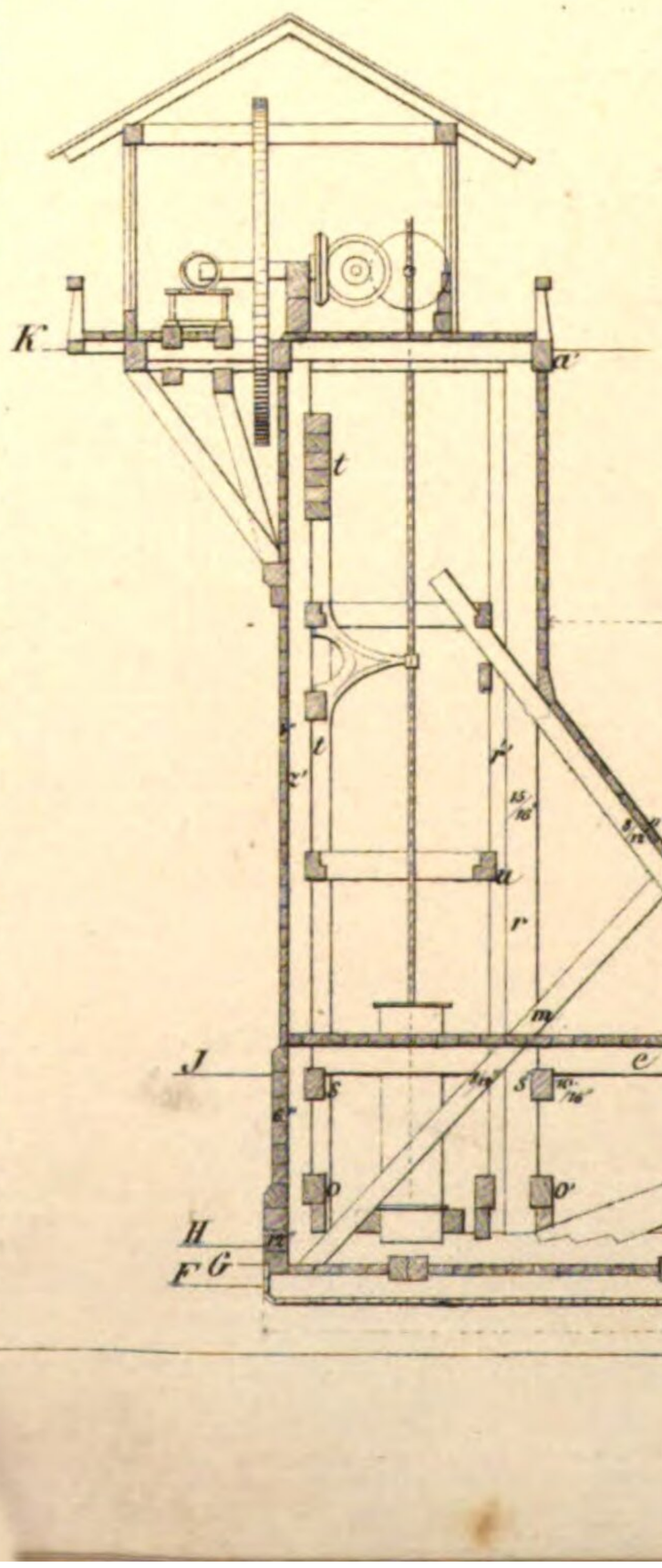
553 a.

Horizontal - Eben



zu 553 a.





553 b.

Ebene K. K. Horizontal Ebene J. J. II-E. H. H. II-E. G. G. II-E. F. F.

100' engl. Maſs.

553 d.

553 e.

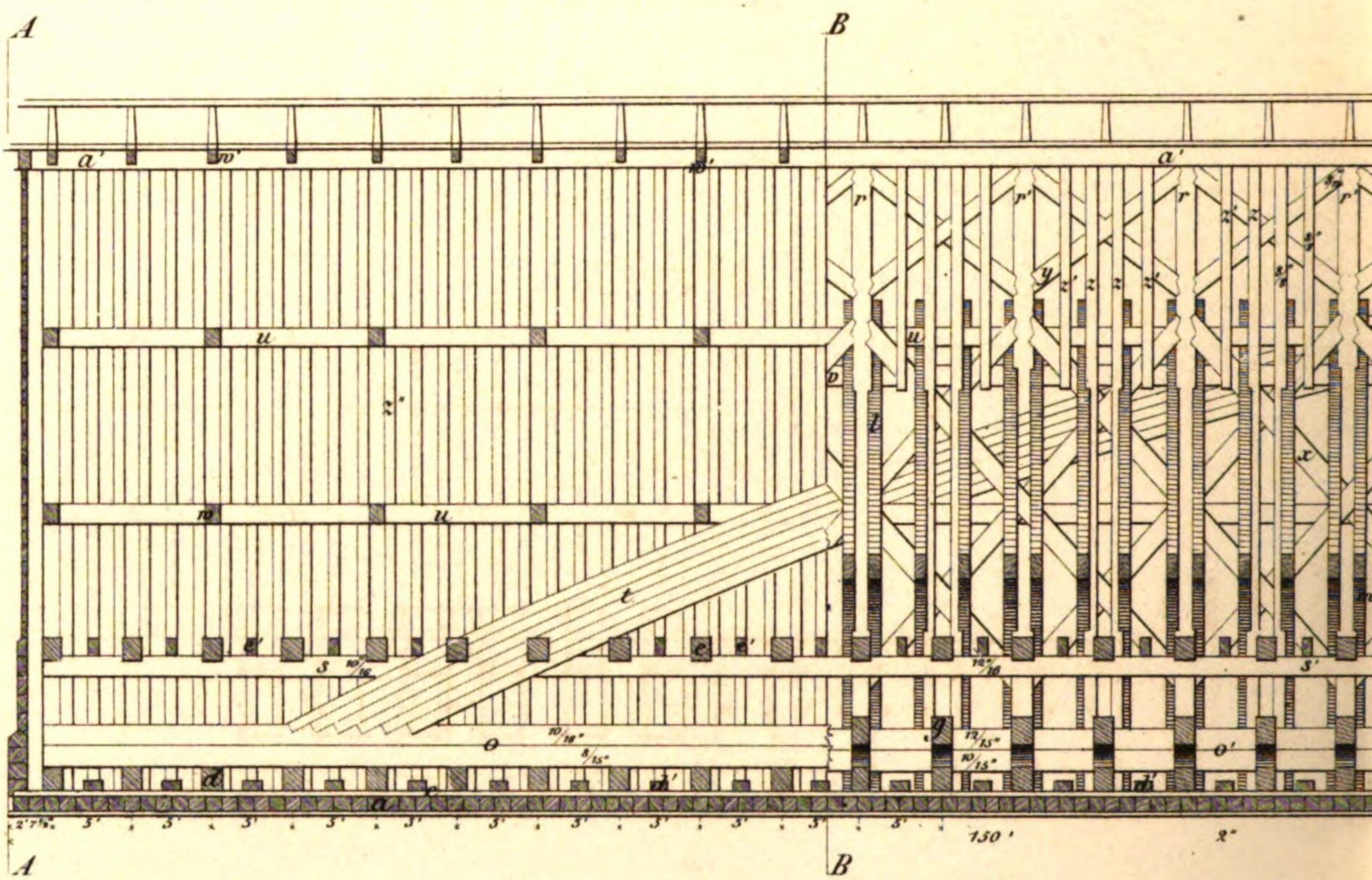
553 f.

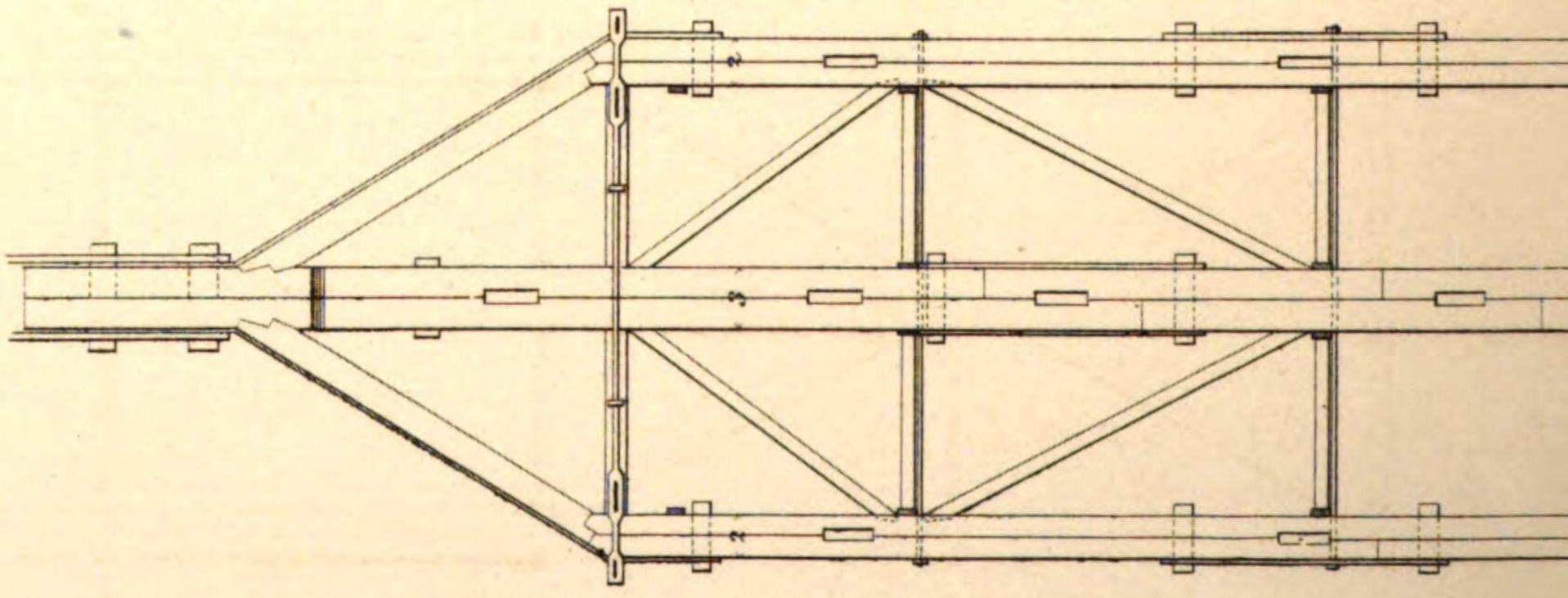
10' engl. Maſs

zu 553 d, e und f.

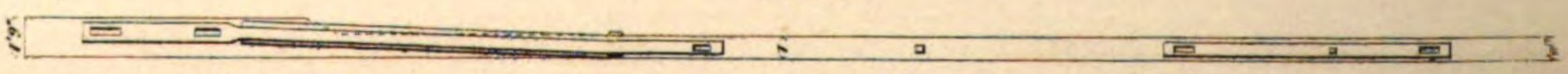
Art. Anst. v. E. Hochdanz.

Fig. 553 c u. 554 a, b, c, d

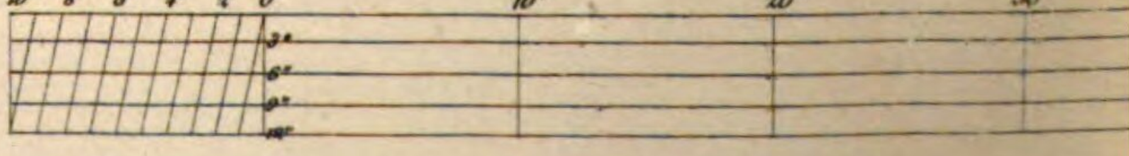




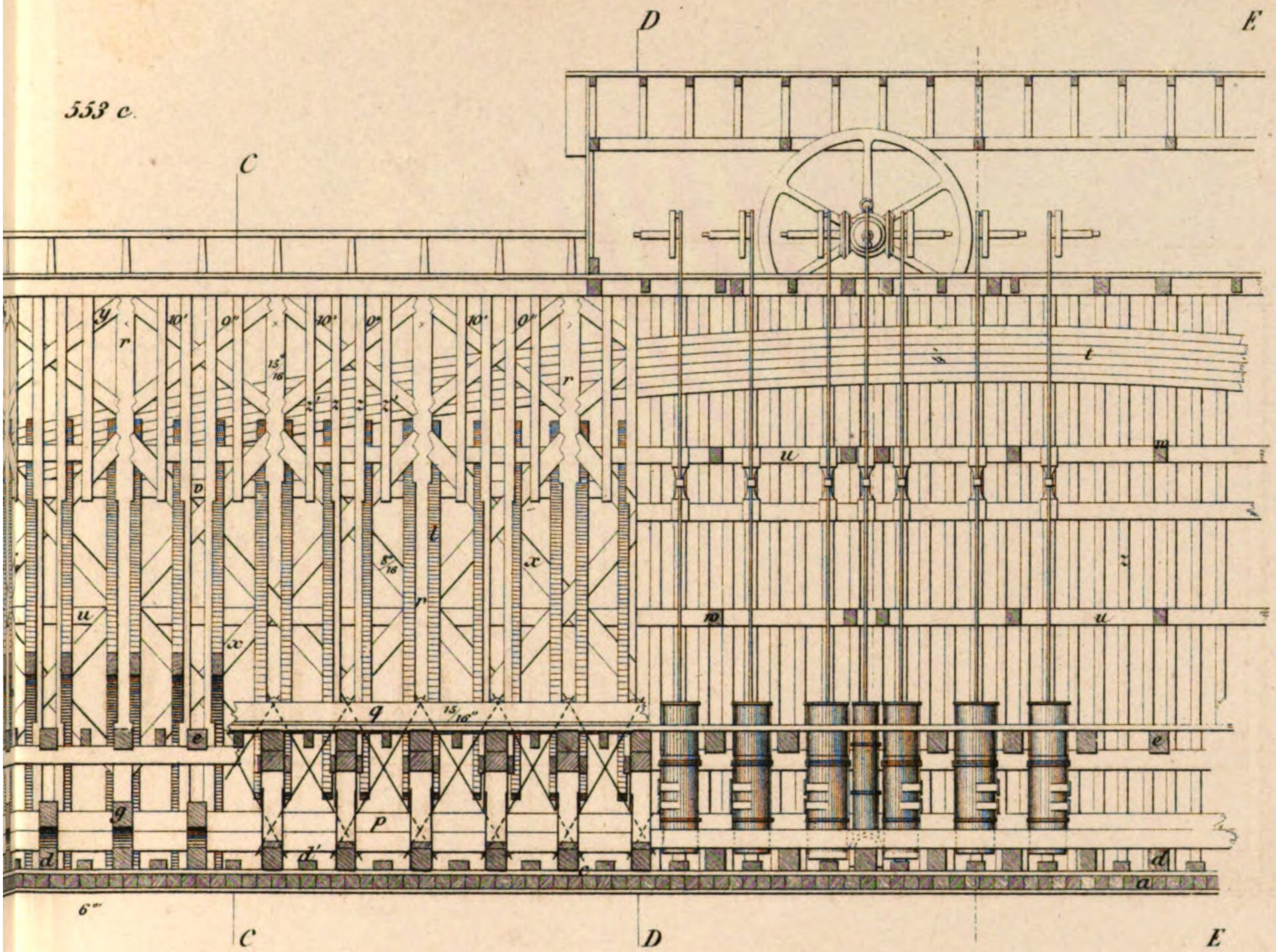
554 b.



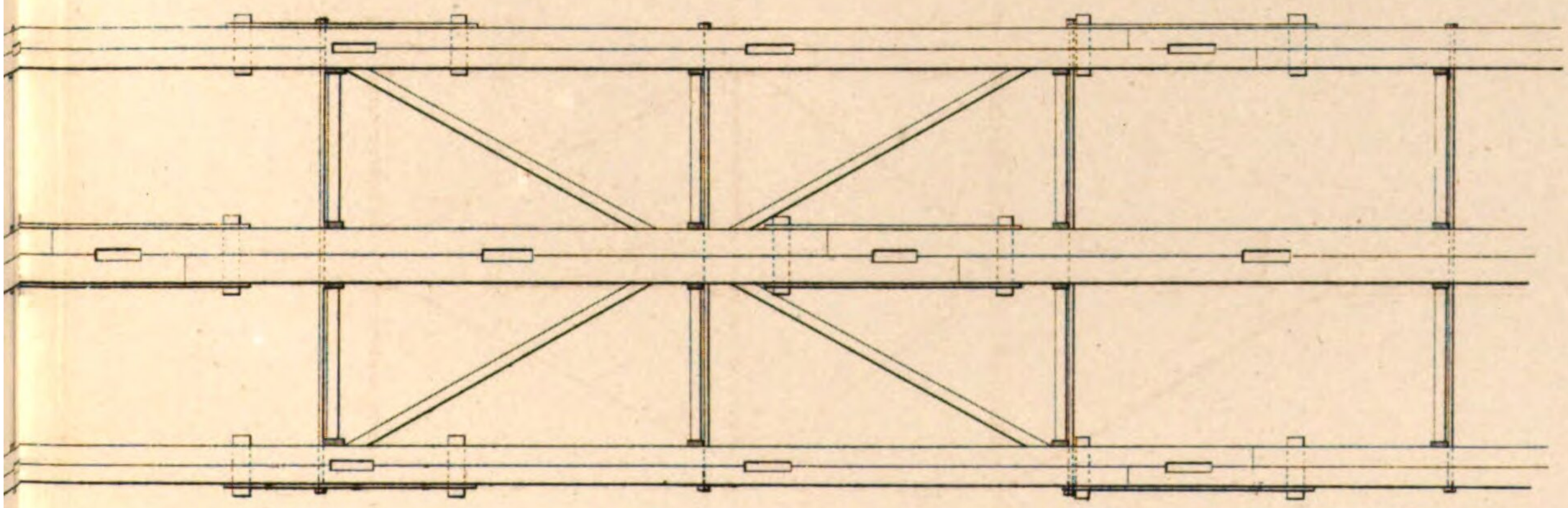
zu 553 c. und 55



553 c.



554 a.



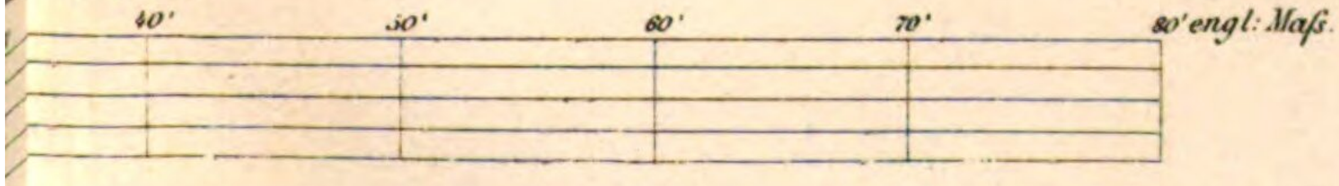
554 c.



554 d.

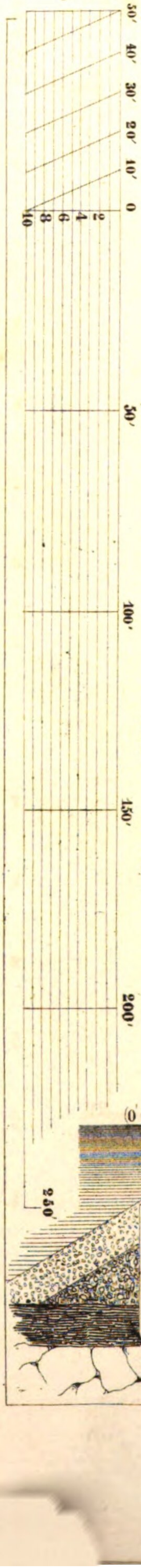


Fig. a, b, c, d.

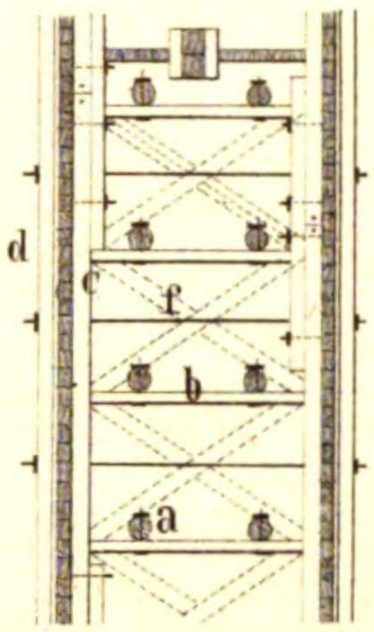


Art. Anst. v. E. Hochdanz.

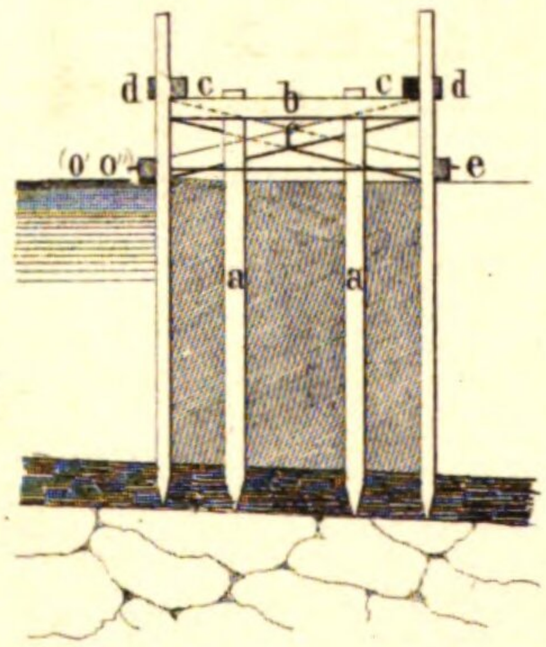
Von Fig. 555a bis incl. 555f.



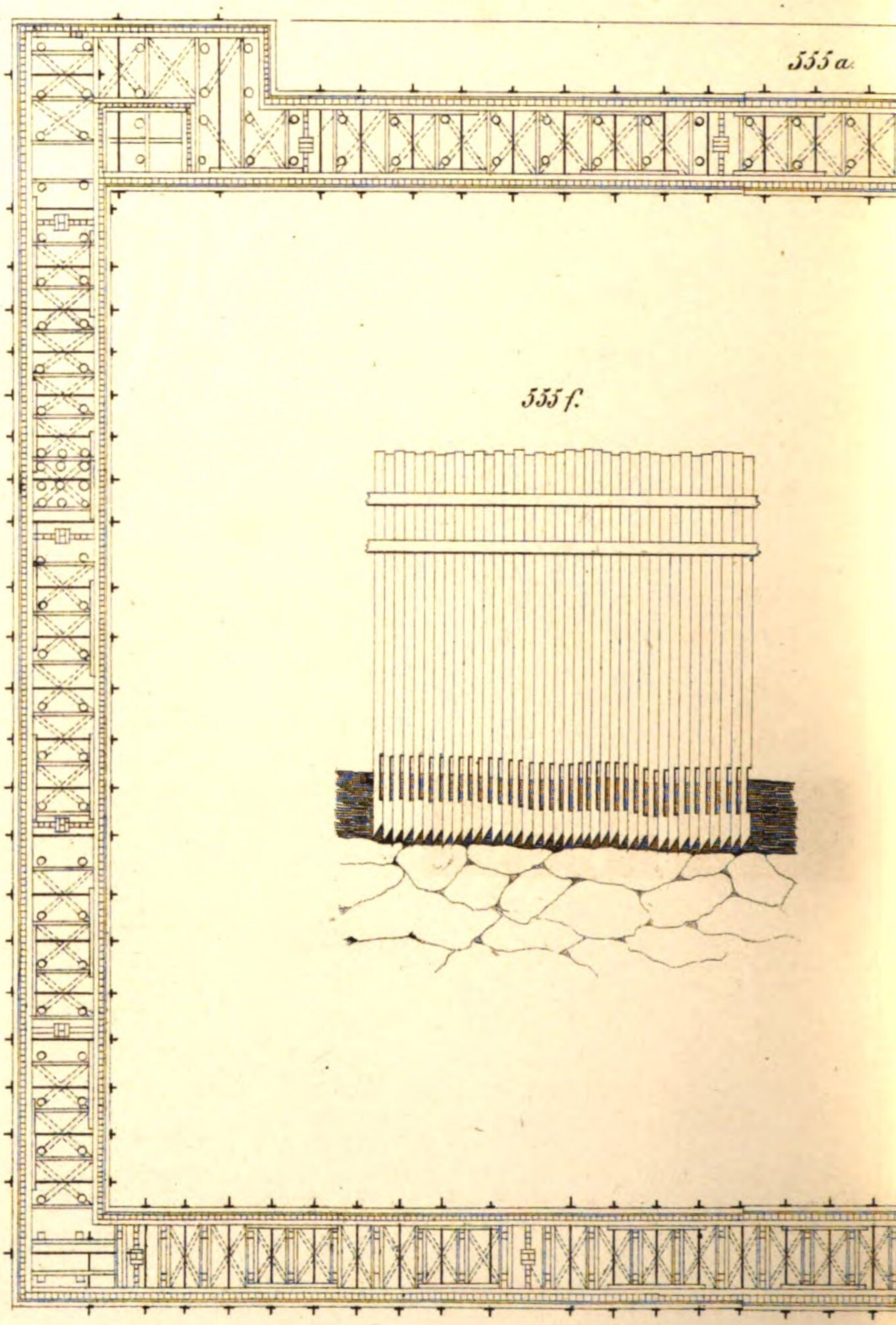
555 b.



555 c.

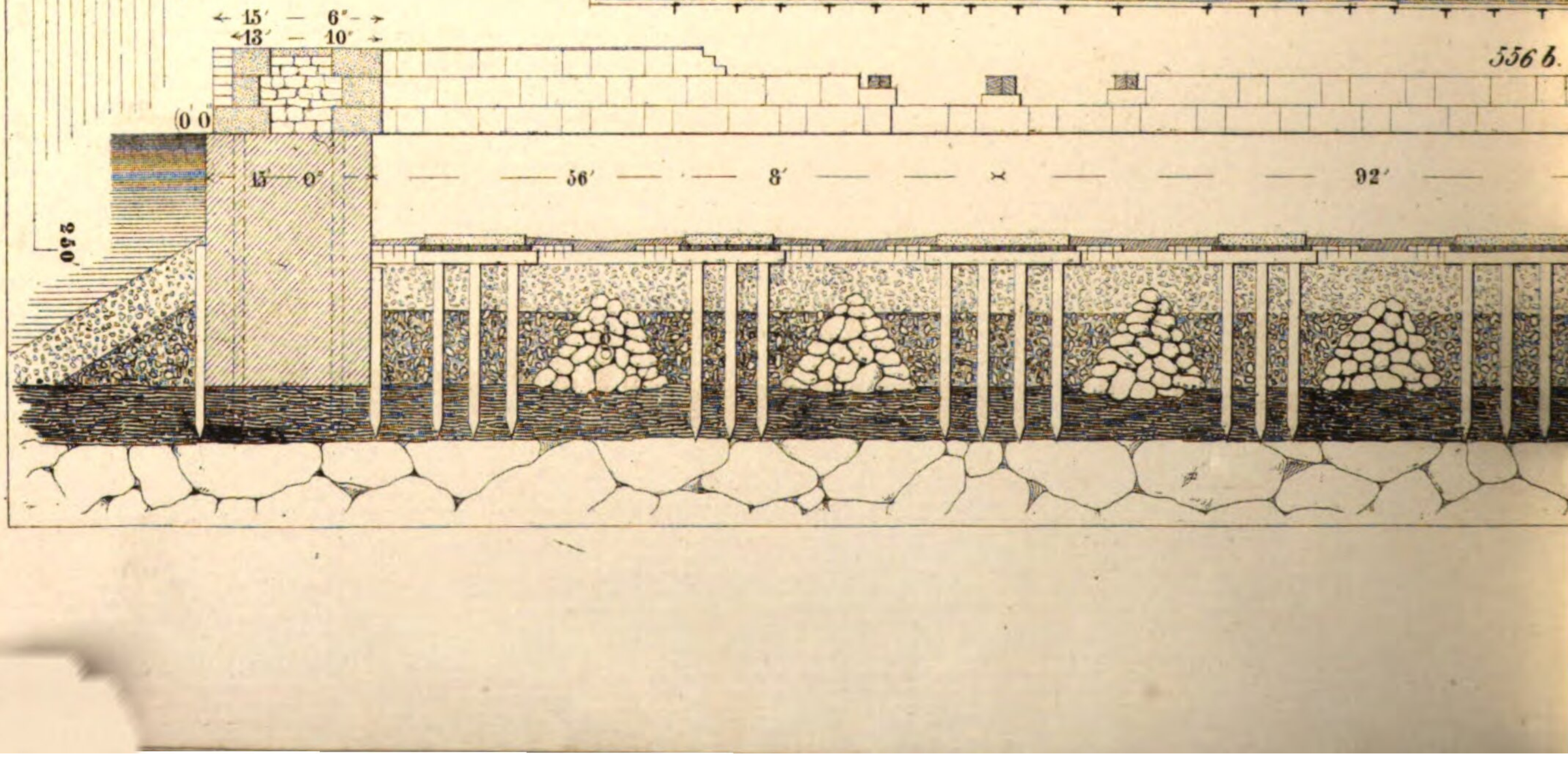


555 a.

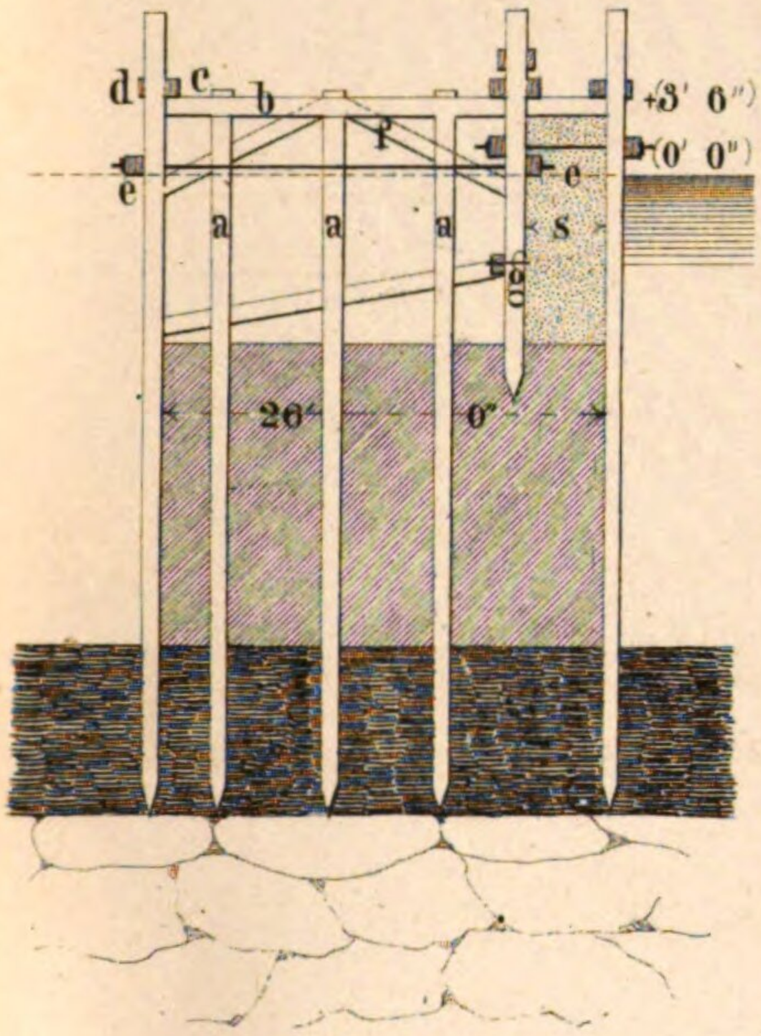


555 f.

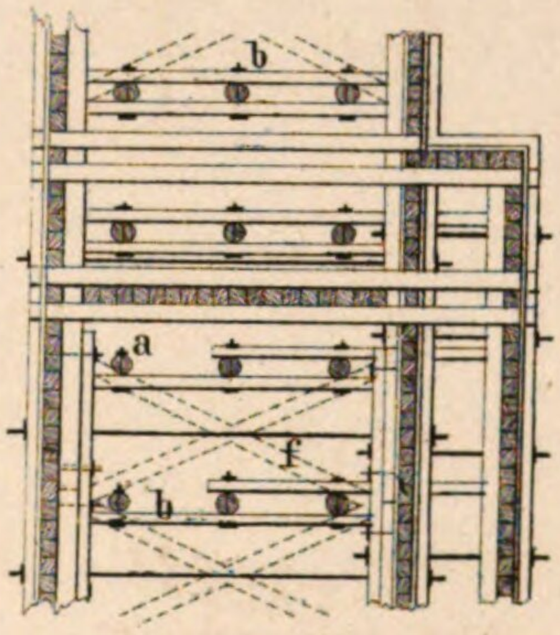
556 b.

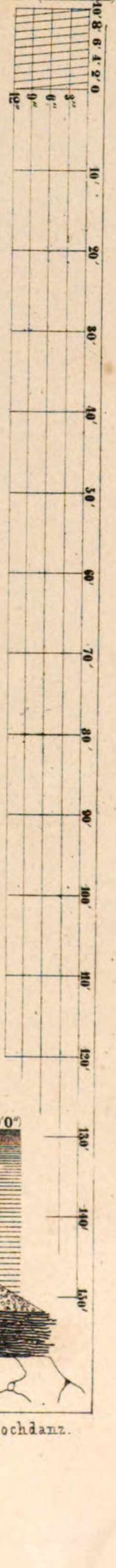


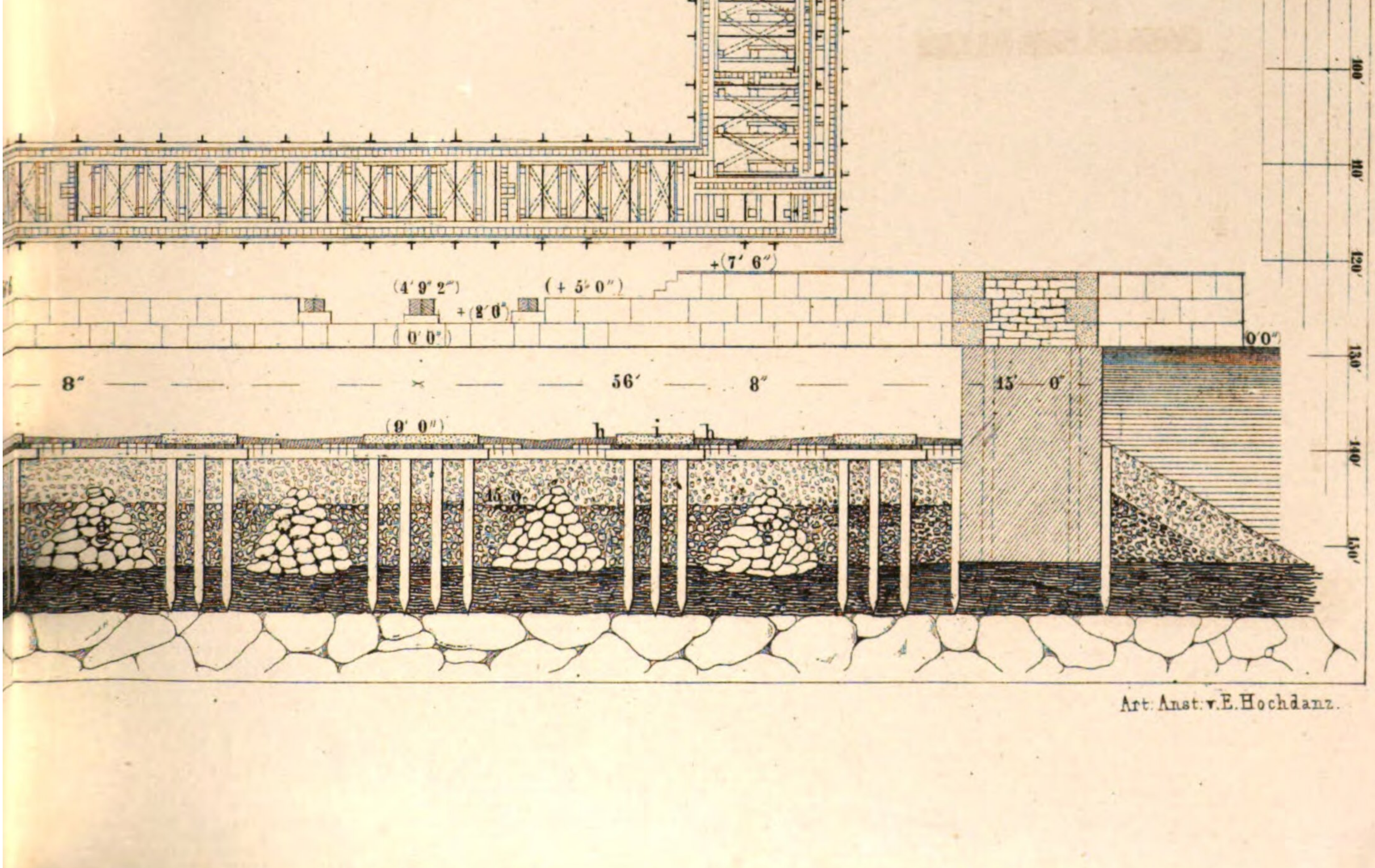
555 e.



555 d.

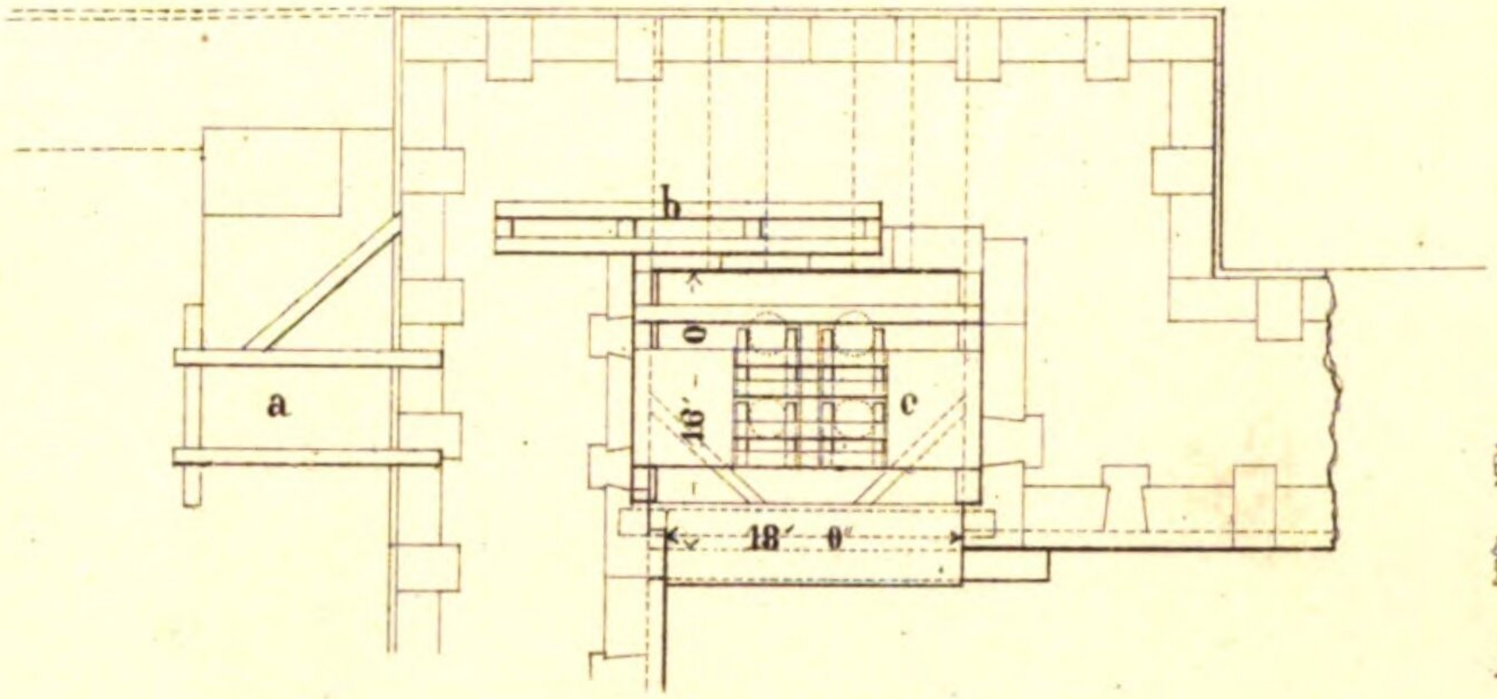


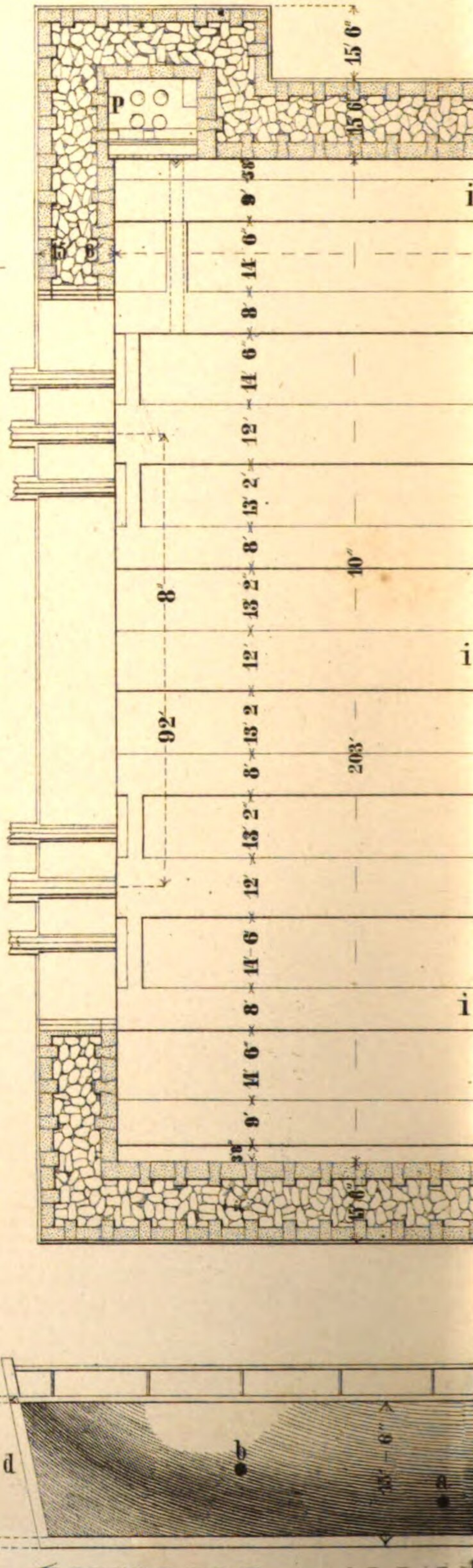




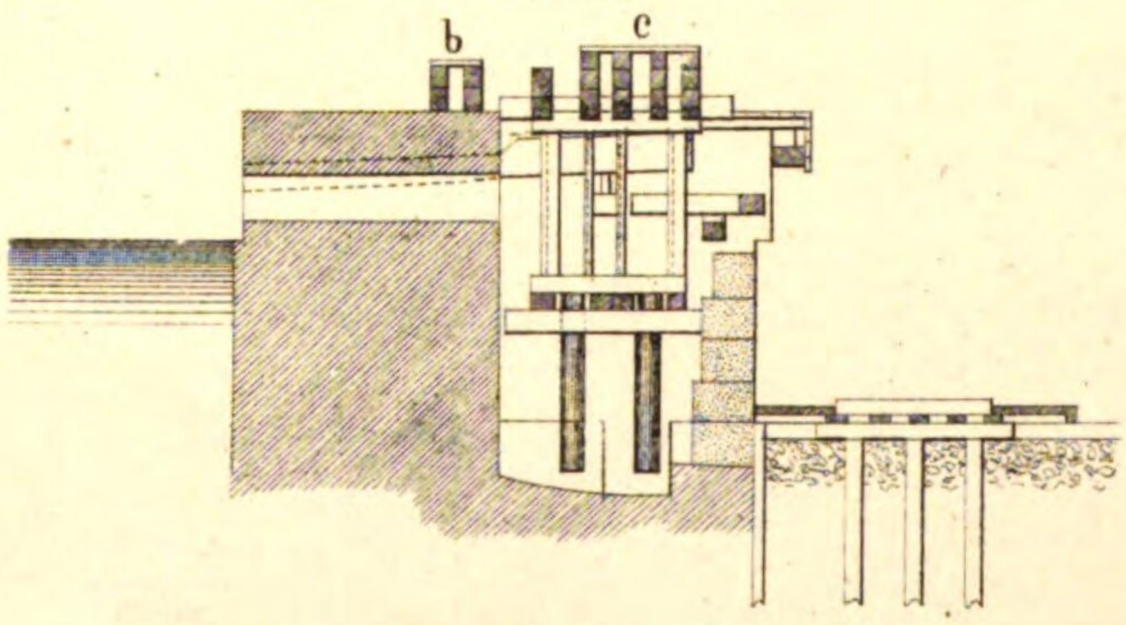
Art: Anst: v. E. Hochdanz.

557a.

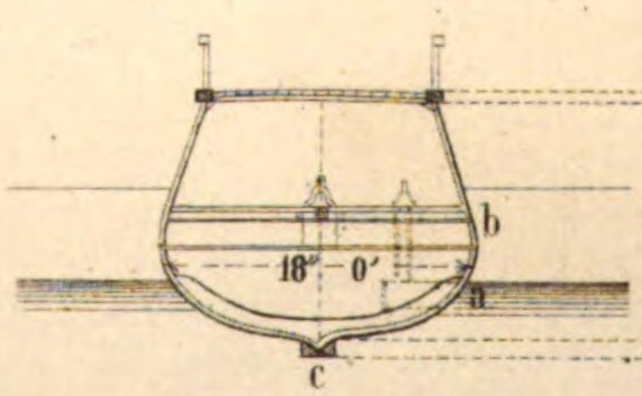




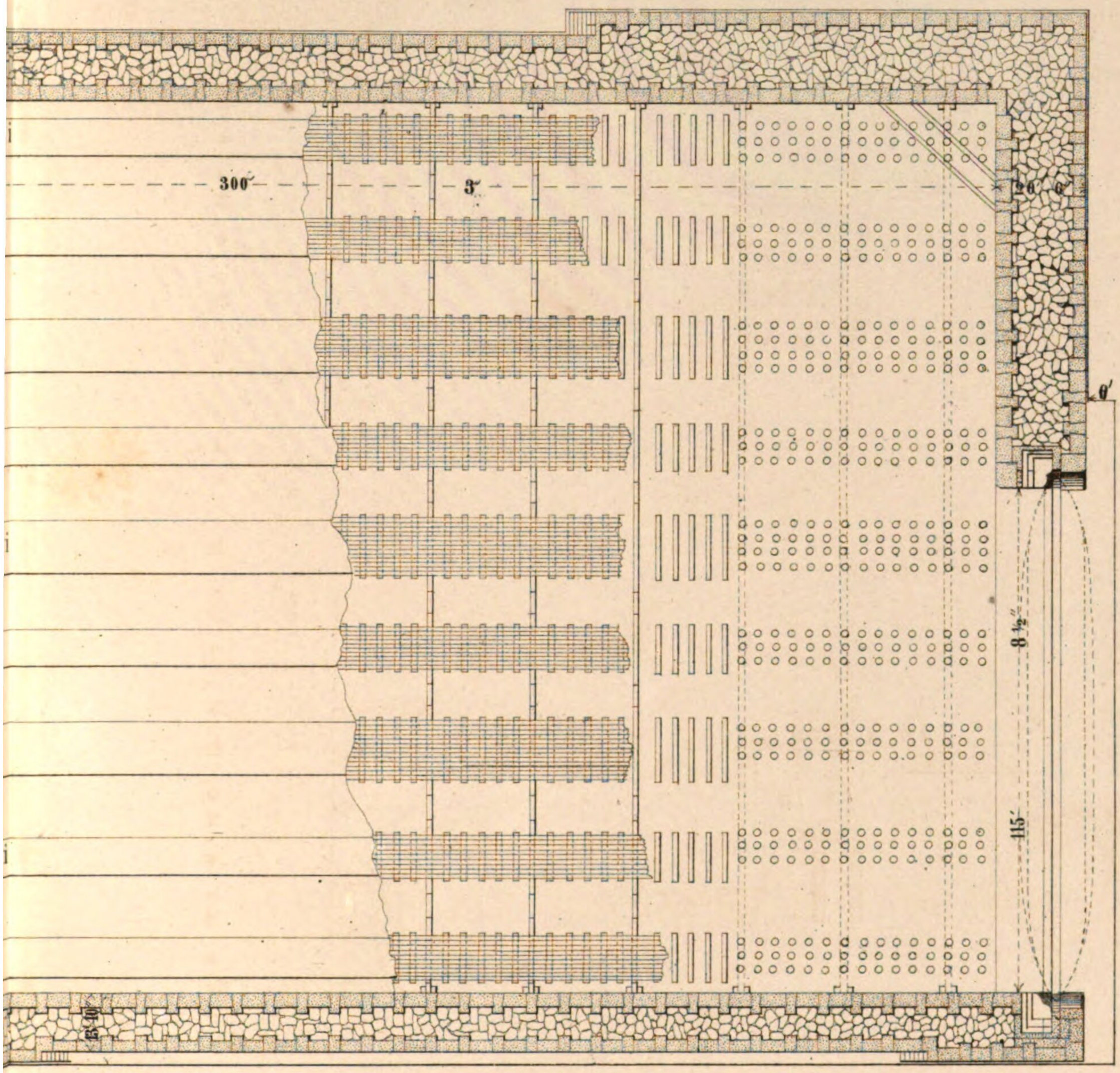
557b.



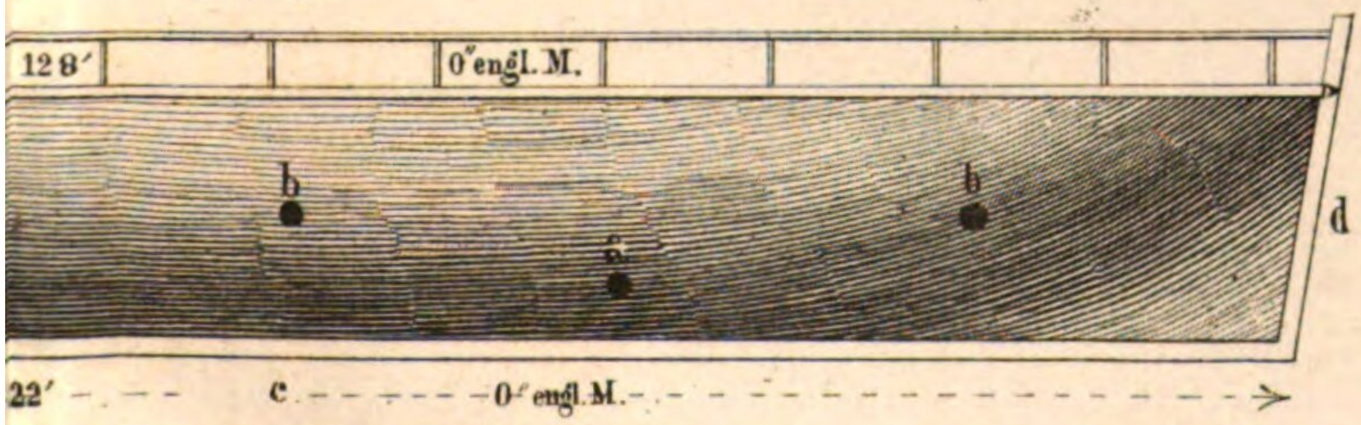
558b.



556 a.



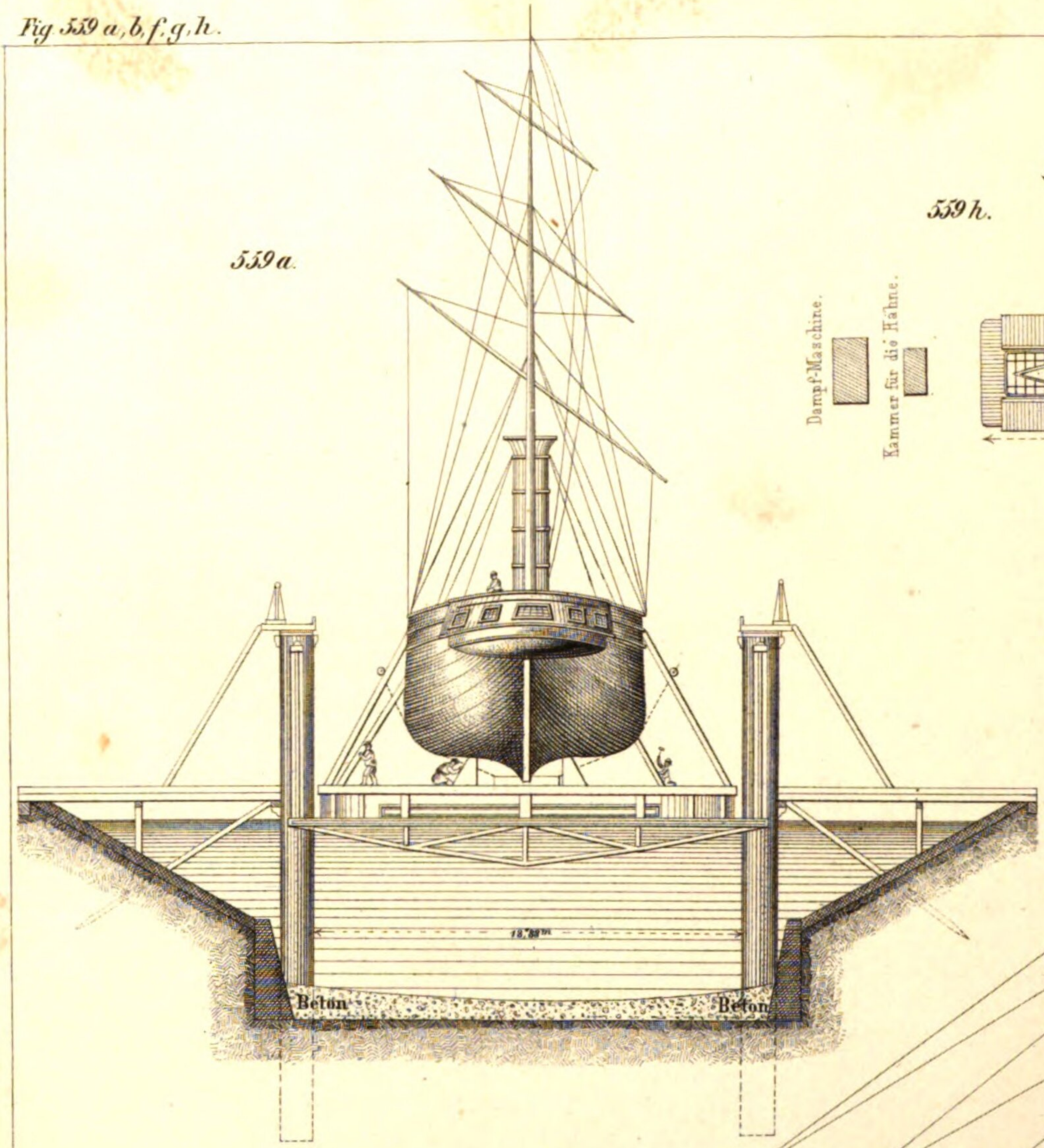
558 a.



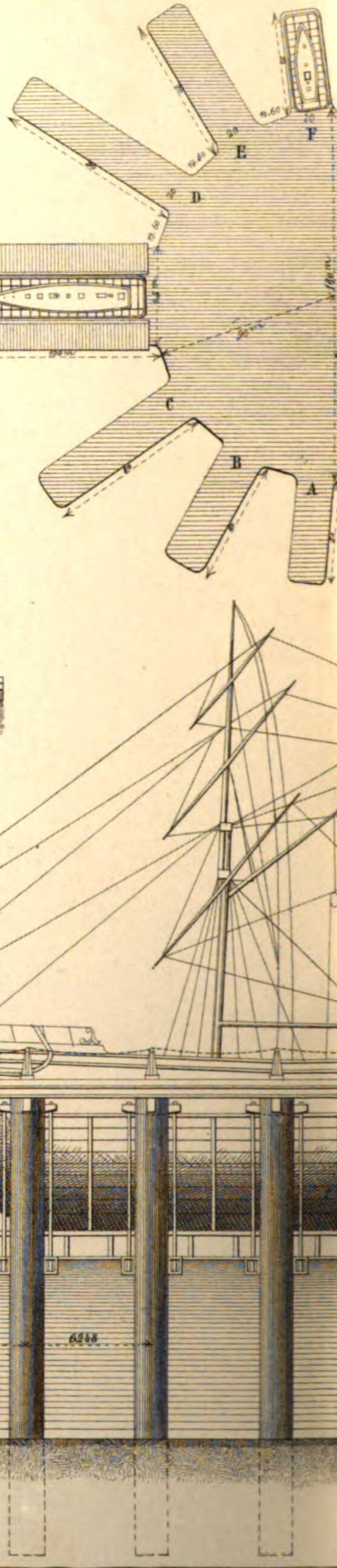
Art. Anst. v E. Hochdanz

Fig 559 a, b, f, g, h.

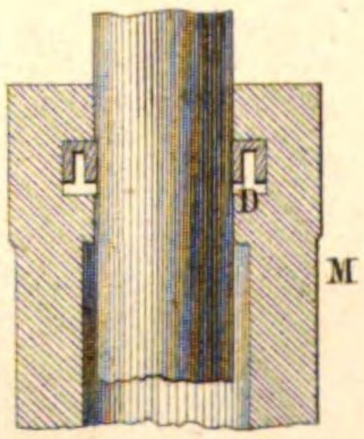
559 a.



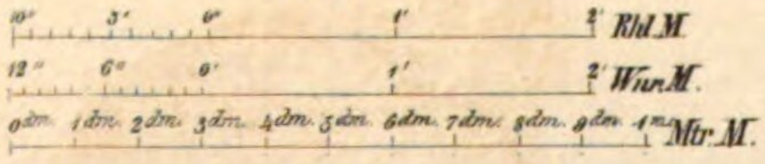
559 h.



559 g.



zu Fig 559 g.



559 f.

559 b.

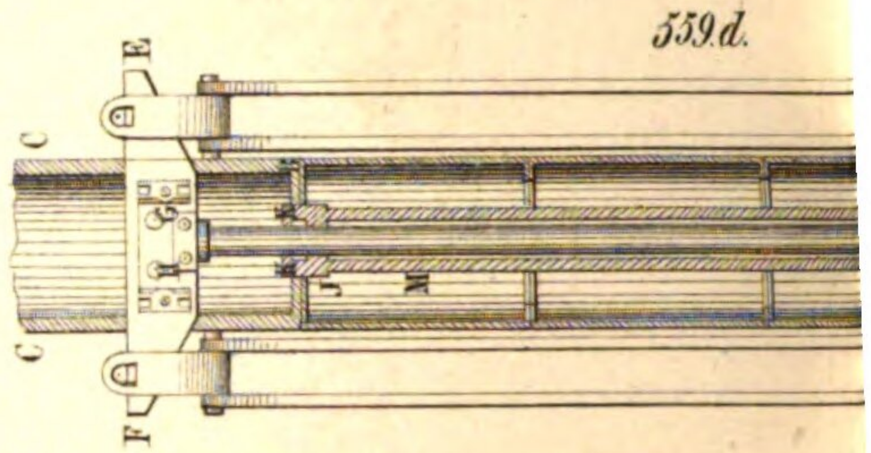
Dienst-Brücke.

Plate-forme.

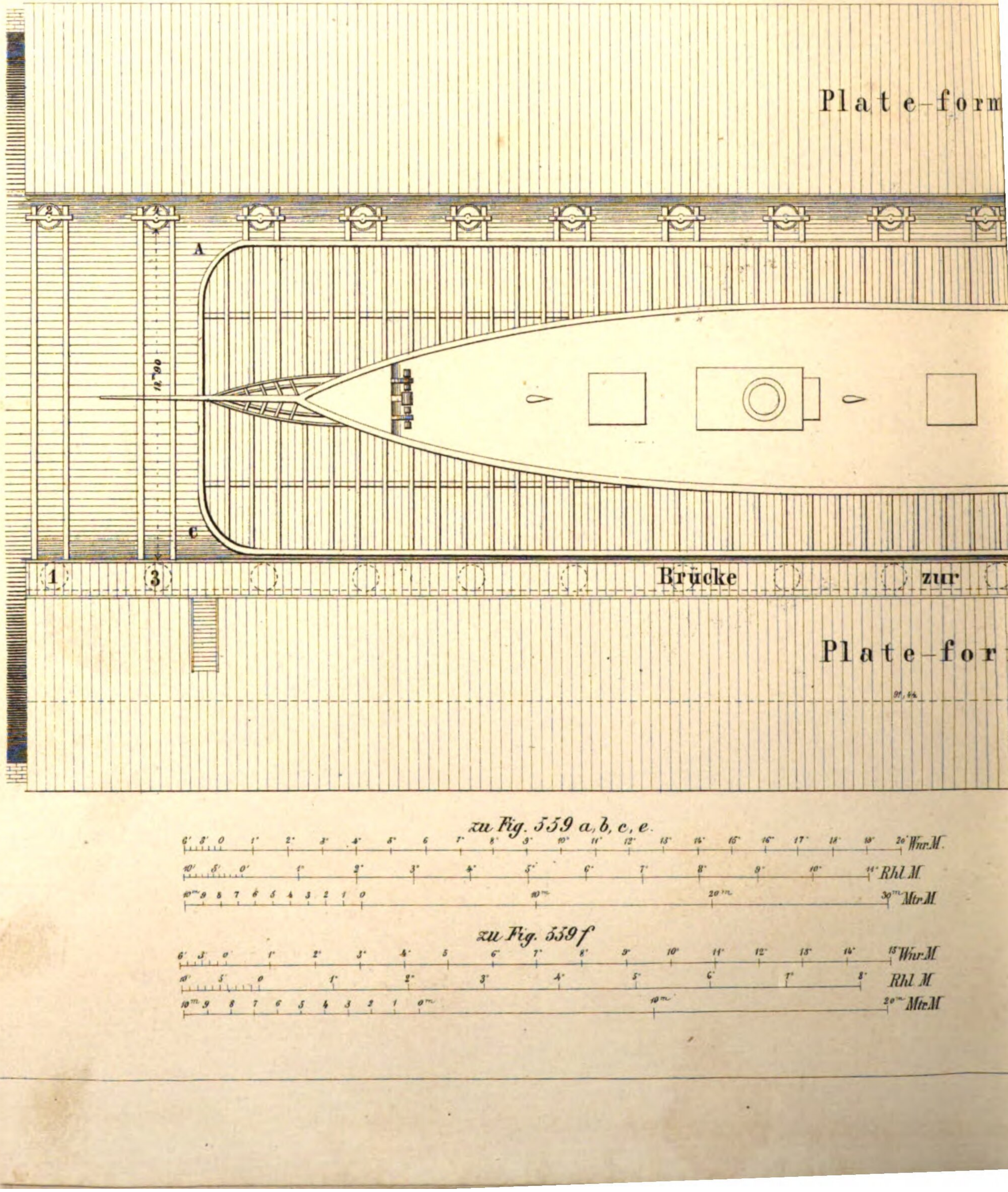
Art: Anst: v. E. Hochdanz.

Fig. 559 c, d, e.

559 d.

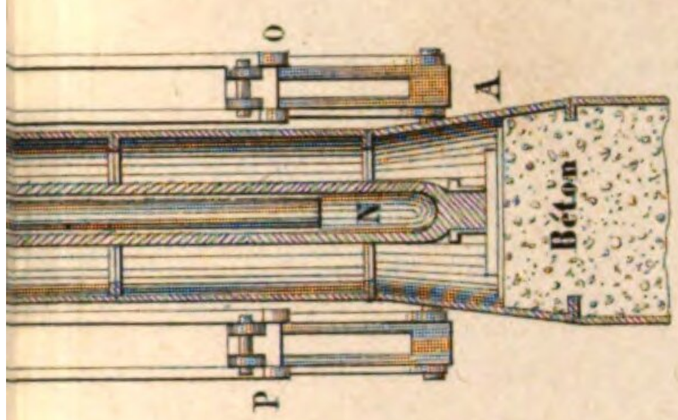


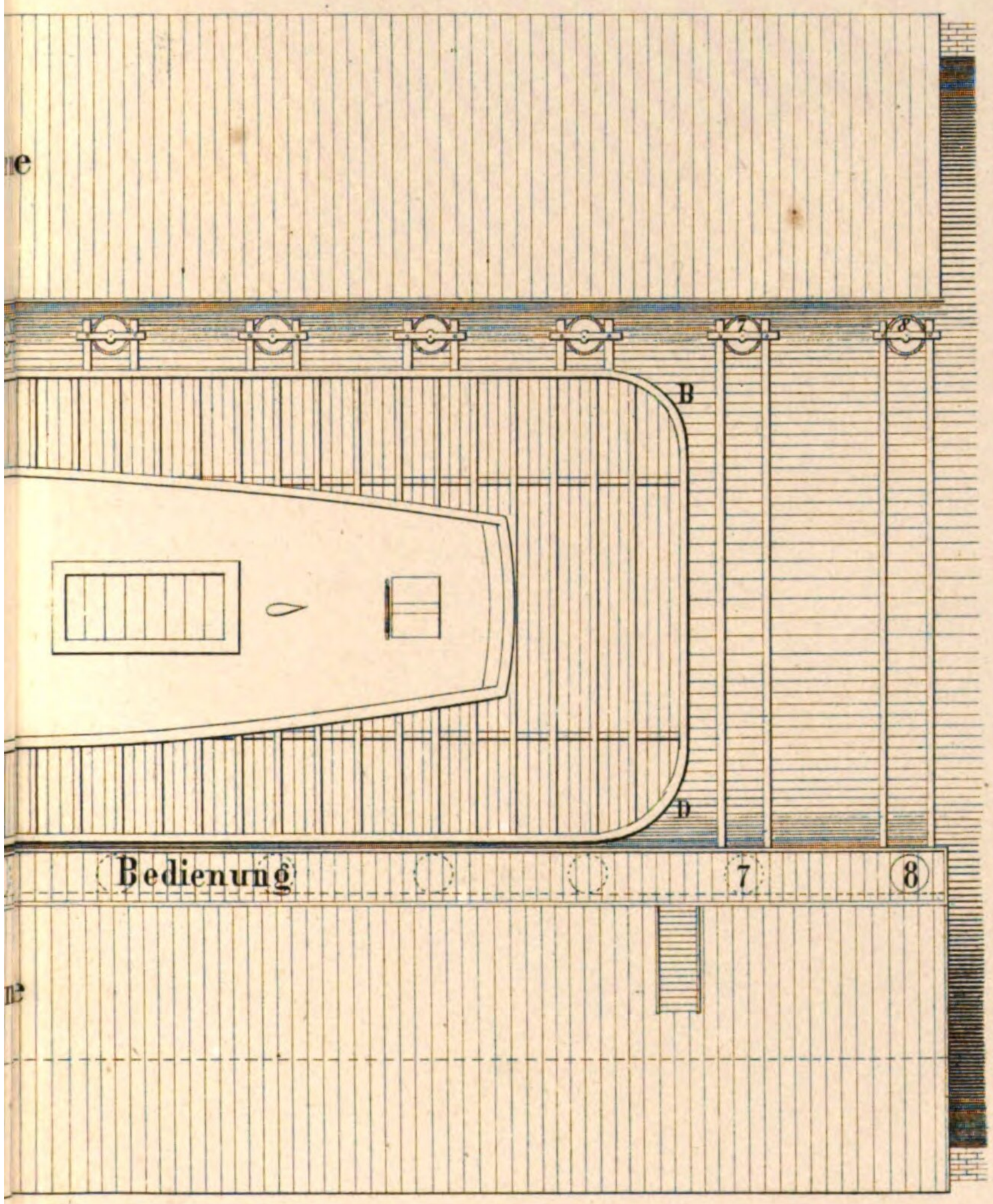
559 e.



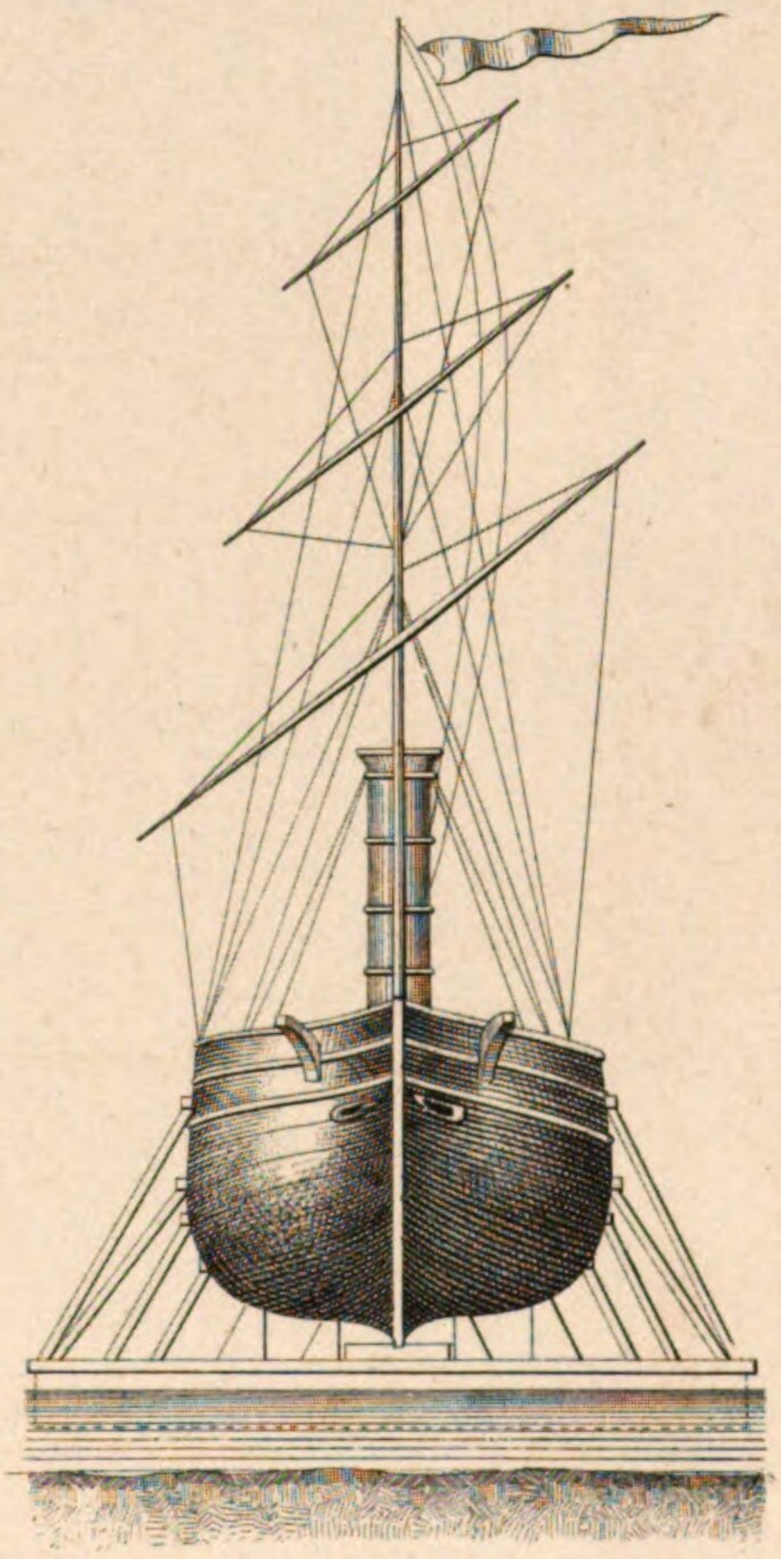
zu Fig. 559 a, b, c, e.

zu Fig. 559 f

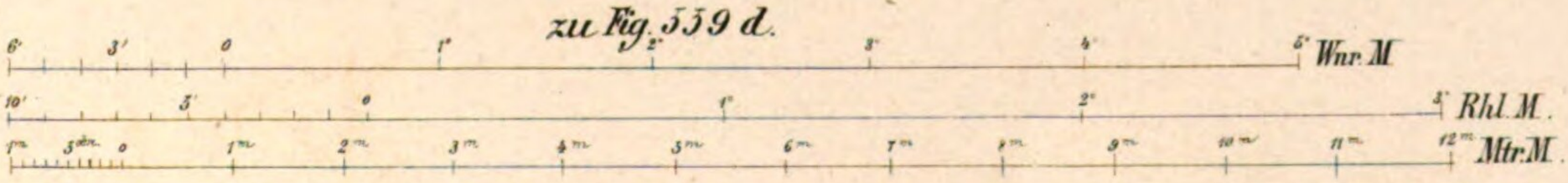




559c.



zu Fig. 559 d.



zu Fig. 559 h.



Art: Anst. v. E. Hochdanz.

Von Fig. 561. a–b.

Fort Querqueville

Ft. Chavagnac

Westliche Durchfahrt

Bucht St. Anna

Weiler de la Mer

Batterie St. Anna

Capelle

Fort

Weiler Bourgeois

Bricourt

Fort des Couplets

la Granville

au Fay

Bigard

Equeurdreville

Basin Napoleon III

Basin II

Der Kriegshafen

Projectirte Verbindungsbahn

Begräbnis-Platz

561 b.

561 a.

Die Rhede

Norden

Fort Central

hlenbrecher

Oestliche Durchfahrt

Insel Pelée

Ft. Impérial

Bank der Insel Pelée

Meridian von Cherbourg

Fort du Homet

Vorhafen

Mastenbassin

Ebbestand bei ausserordentlicher Springfluth der Aequinoctien

Leuchtthurm

Aussergewöhnliche Springfluth der Aequinoctien

Redoute

Weg von Bequet

la Monerai

Fort des Flammands und Pulvermagazin der Marine

Pont Marest

Guerrand

la Divette

Vorhafen

Pulvermagazin

Cherbourg

Handels Hafen

Spül-Bassin

Kriegshafen

Bahnhof

la Divette

zu Fig. 561 b.

6 3 0 1° 2° 3° 4° 5° 6° 7° 8° 9° 10° 11° 12° 13° 14° Wnr. M.

10' 5' 0' 10' 20' 30' 40' 50' 60' 70' 80' Rhl. M.

10m 9m 8m 7m 6m 5m 4m 3m 2m 1m 0m 10m 20m Mtr. M.

zu Fig. 561 a.

100° 50° 0° 100° 200° 300° 400° 500° 600° 700° 800° 900° 1000° Wnr. M.

1000' 500' 0' 1000' 2000' 3000' 4000' 5000' 6000' Rhl. M.

100 50 0 100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000 2100m Mtr. M.

Art: Anst: v. E. Hochdanz.

Von Fig. 561 c–f.

zu Fig. 561 c, e, f.

561 f.

Hochwasser Aequ. Springfluth.

561 c.

Niedrigwasser Aequ. Springfluth.

561 e.

zu Fig.

20° Wnr. M.
110'
40
120' Rhl. M.
50m Mtr. M.

561 d.

Fuss des Steinwurfes
Untere Böschung des Steinwurfes
Obere Böschung des Steinwurfes
Natürliche Schutzblöcke
Natürliche Schutzblöcke
Kante der Steinschüttung
Grenze
Bearbeitete und in Cementmörtel gelegte Steinblöcke
Bearbeitete und in Verband gelegte Steinblöcke
Mauer des unterhalb des westlichen kasemattirten Forts erbaut von der Marine bis 2m über den Spring. der Aequinoctien
Centralhof
Ausfüllung mit Mauerwerk
Kante der Böschung des Steinwurfs
Ebbe bei ausserordentlichen Springfluthen in den Aequinoxien
Nördliche Risberme
Graben
Parapet
920m bis zur Mitte der Zwischenbatterie
Westlicher Arm
Kleiner Hafen des westlichen Hauptes
Südliche Risberme

561 d.

40° 50° 60° 70° Wnr M.
300' 400' Rhl. M.
80 90 100 110 120 130 140 Mtr. M.

(+7,15) Aussergewöhnliche Springfluth der Aequinoctien.
(+6,30) Gewöhnliche Springfluth.
(+4,80) Gewöhnliche taube Fluth.
(+2,45) Gewöhnlicher Ebbestand.
(+0,70) Ebbestand bei gew. starker Springfluth.
(+0,00) Ebbestand bei ausserord. Springfluth der Aequinoctien (Nullpunkt des Pegels)

Art. Anst. v E. Hochdanz.

von Fig 562 bis incl: Fig 565c

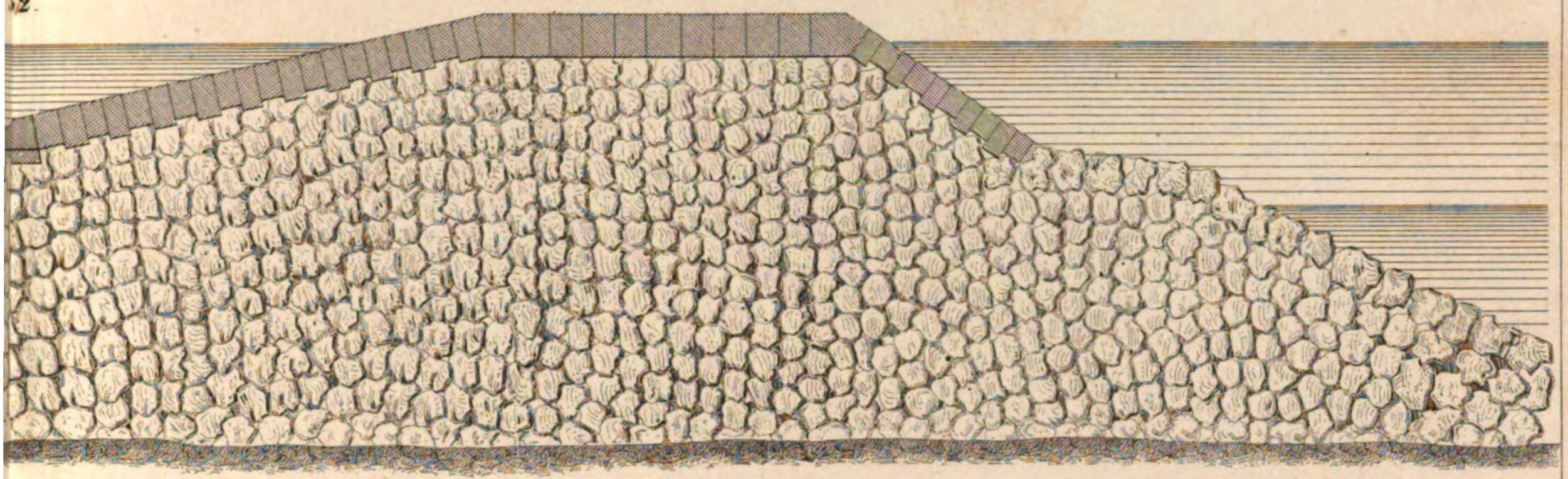
Hochwasser Aequ. Springfluth

Niedrigw: Aequ. Springfluth

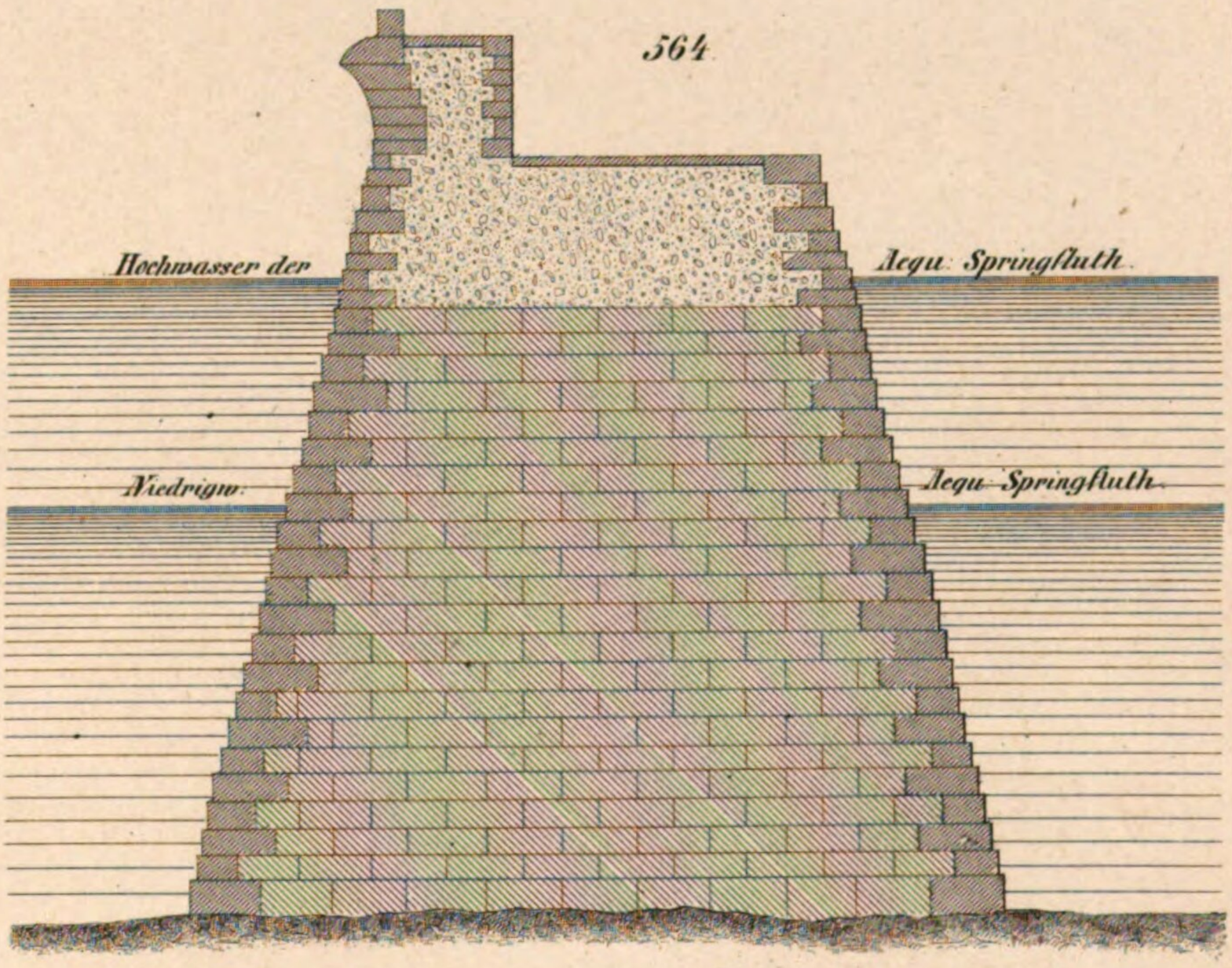
563.

565a

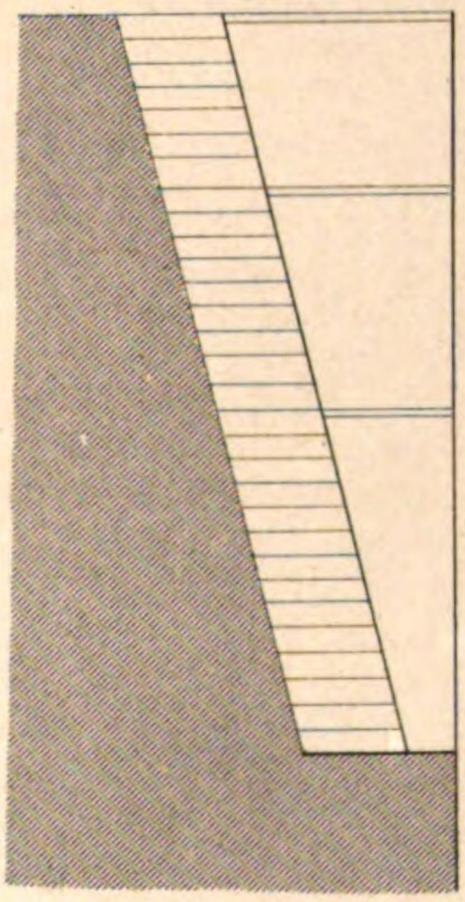
82.



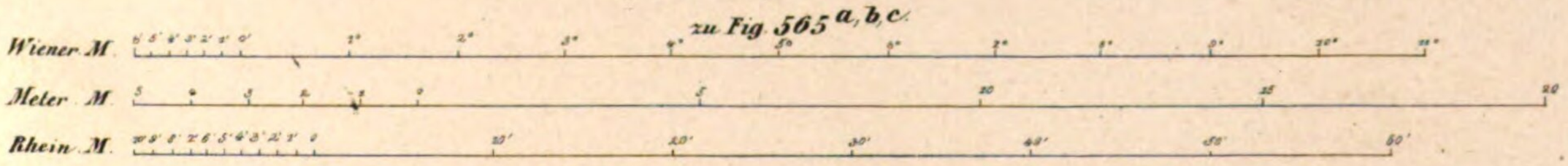
564.



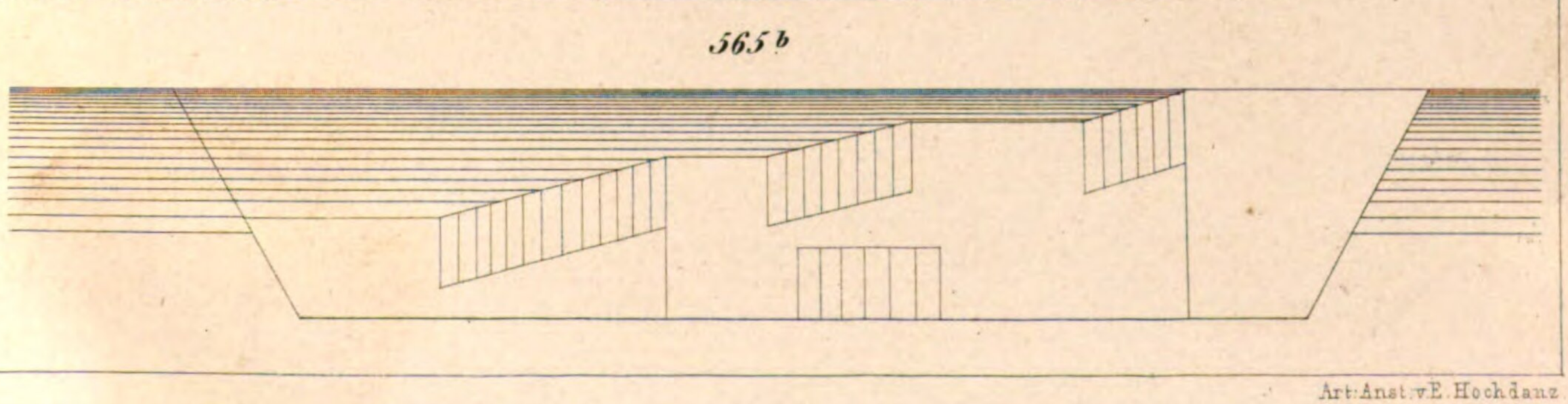
565 c



zu Fig. 565 a, b, c.



565 b



Art. Anst. v. E. Hochdanz.

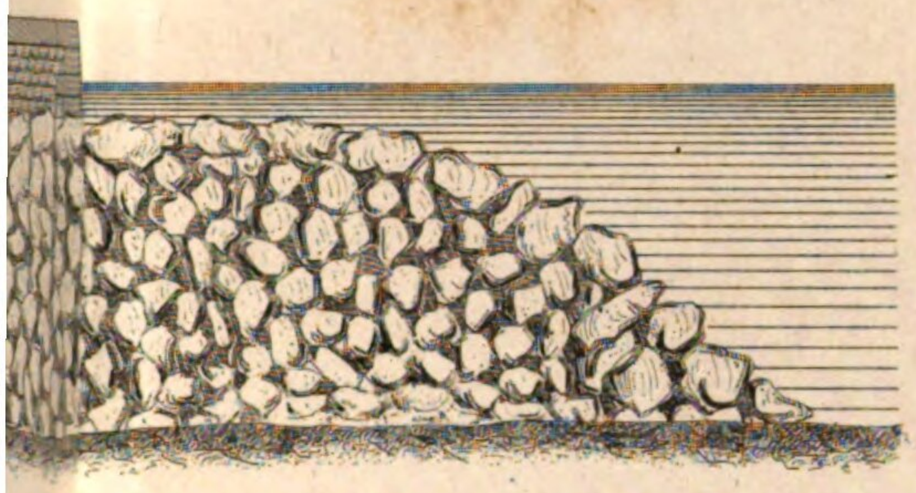
568.

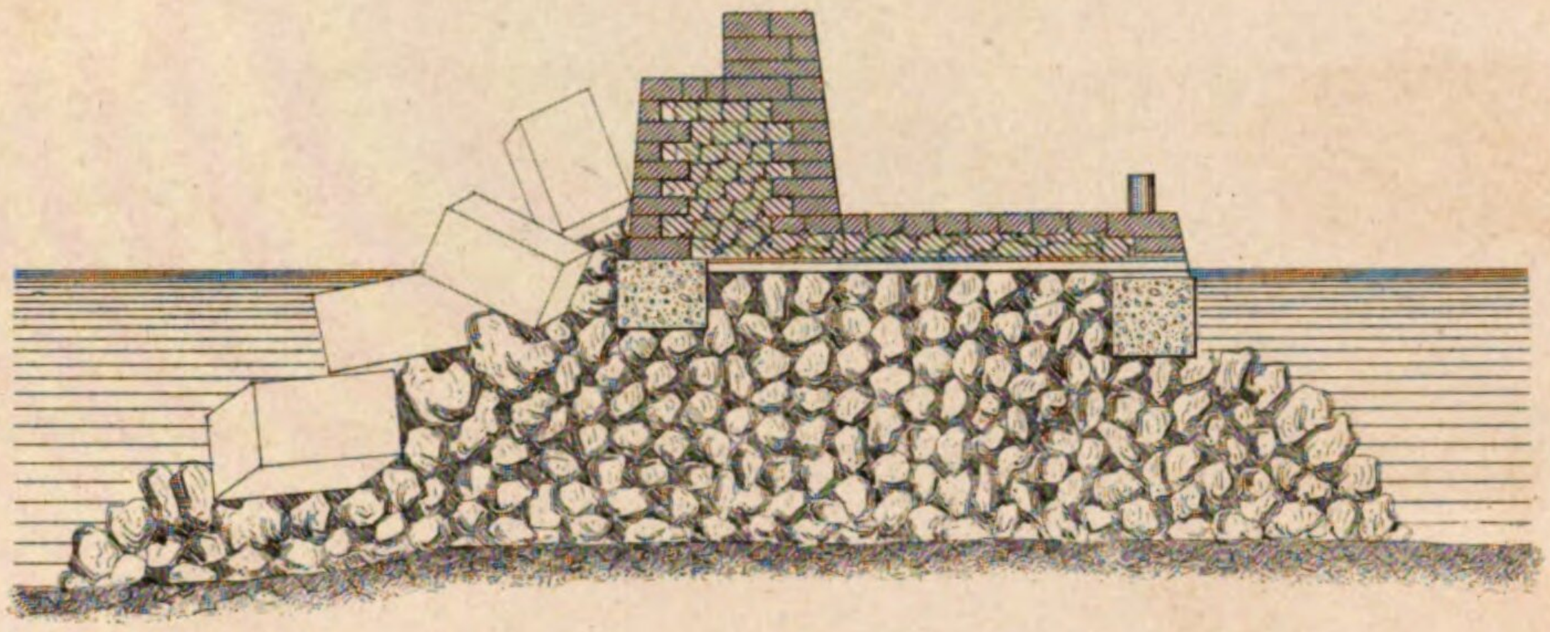
567.

Hochwasser der Aequ. Springfluth.

Niedrigwasser der Aequ. Springfluth.

569.





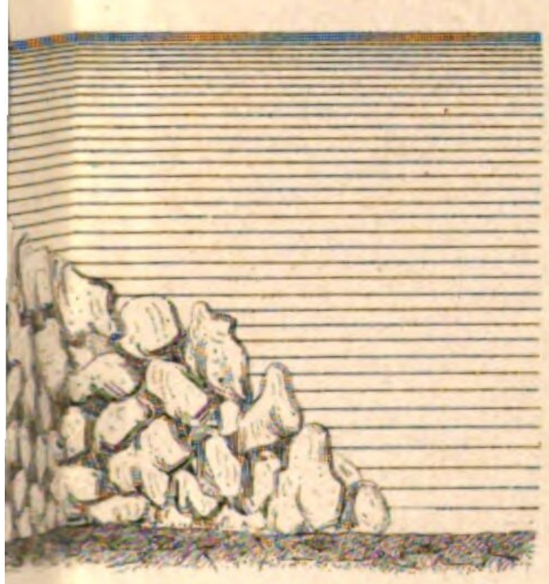
zu Fig. 562, 563, 564, 566, 567, 568, 569.

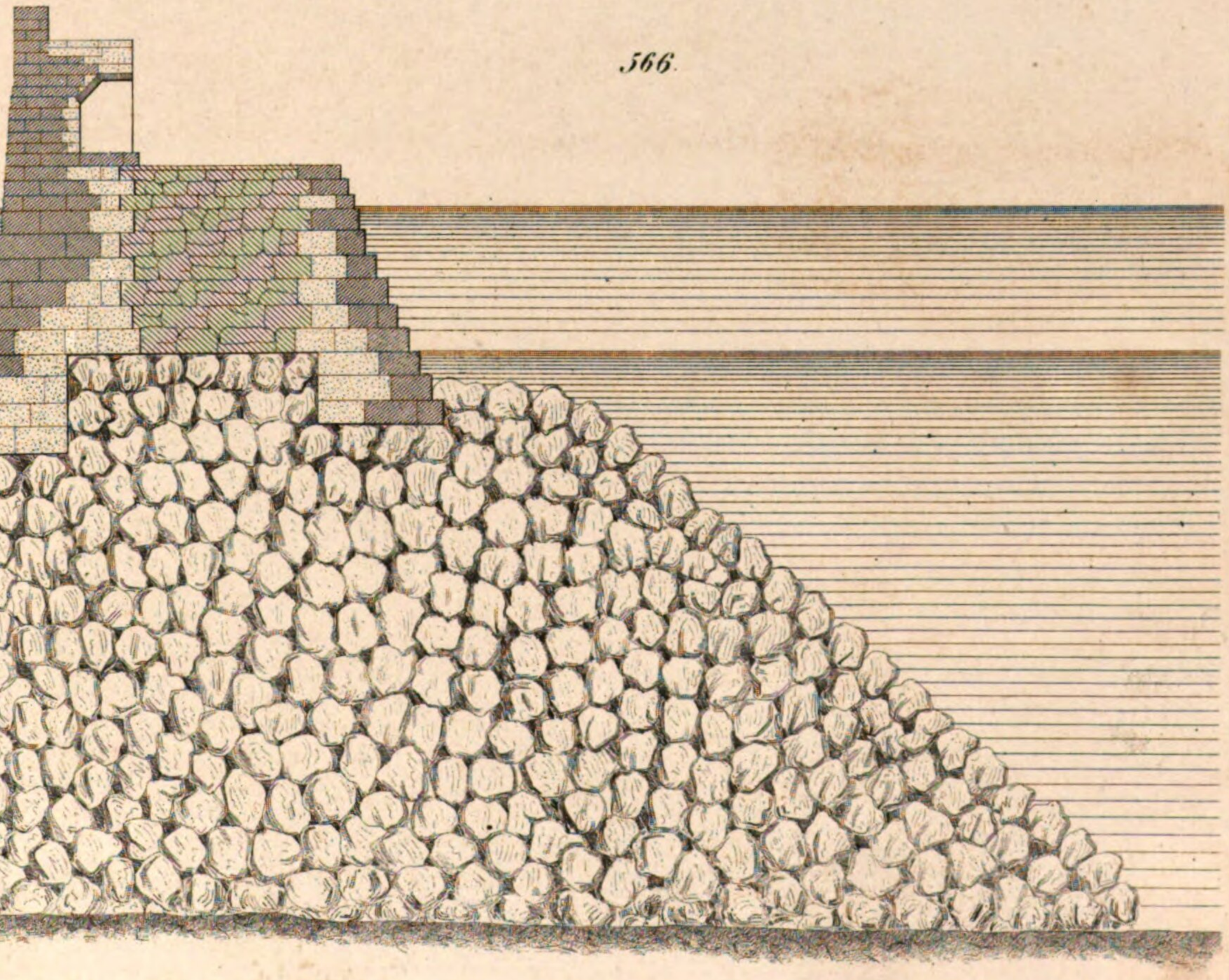
Wiener M.

Meter. M.

Rhein. M.

566.





Art: Anst: v. E. Hochdanz.

570.

Dover

Dover R.

Dover Castle.

Treppen Schacht

D

B

A

Leuchtthurm

Port.

Bahnhof

10'

30'

40'

West

Osten

Hafendamm.

projektirter

zu Fig. 570.

574 d.

Meter M. 0 200m 400m 600m 800m 1000m 2000m 3000m

Wiener M. 0° 60' 120' 180' 240' 300' 600' 900'

Rhein M. 0 300' 600' 900' 1800 3600' 5400'

Hochwasser der Springfluthen.

Niedrigwasser der Springfl.

574

573.

Comune

alta marea

Meter M. 1m 0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

Wiener M. 3° 0 1° 2° 3° 4° 5° 6°

Rhein M. 10' 0' 10' 20' 30'

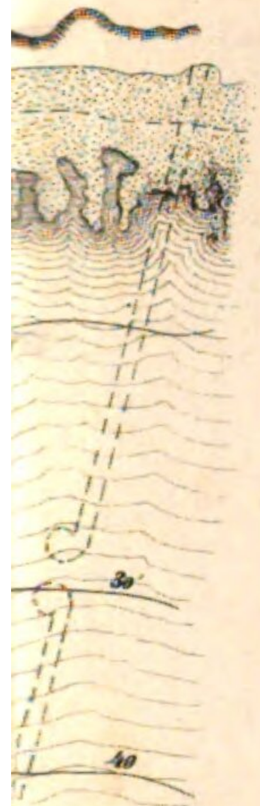
zu 573.

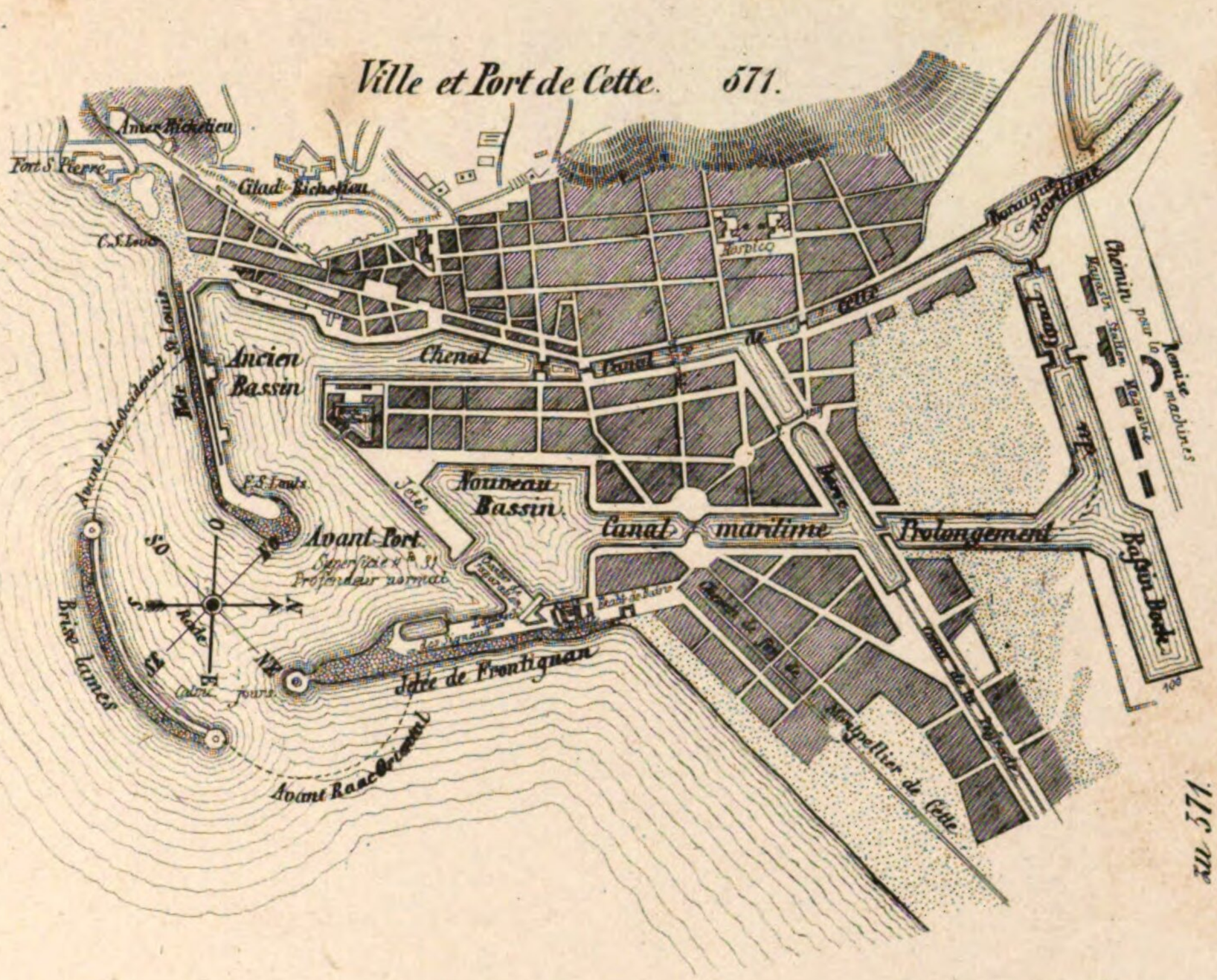
1m 0m 2m 3m

6' 0' 1'

0 1 2 3 4 5 6 7 8 9 10

Ville et Port de Cette. 571.



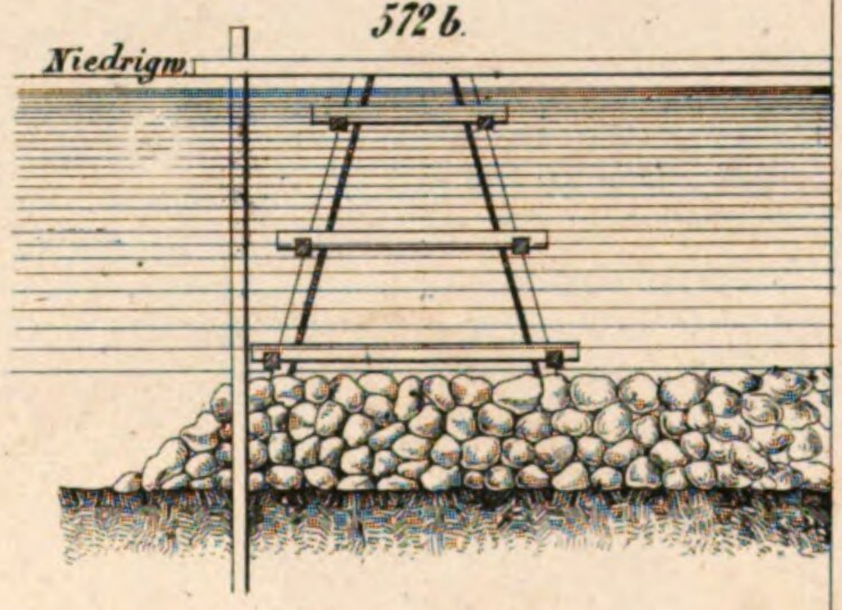


zu 571.

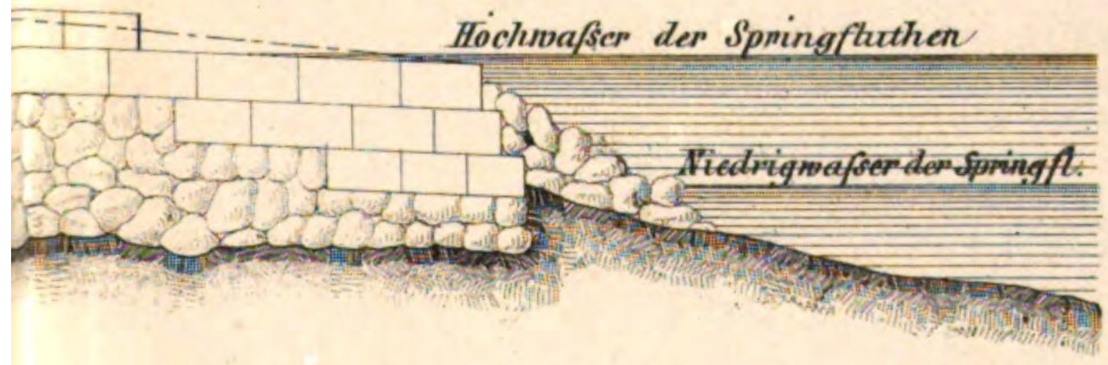
574 c.



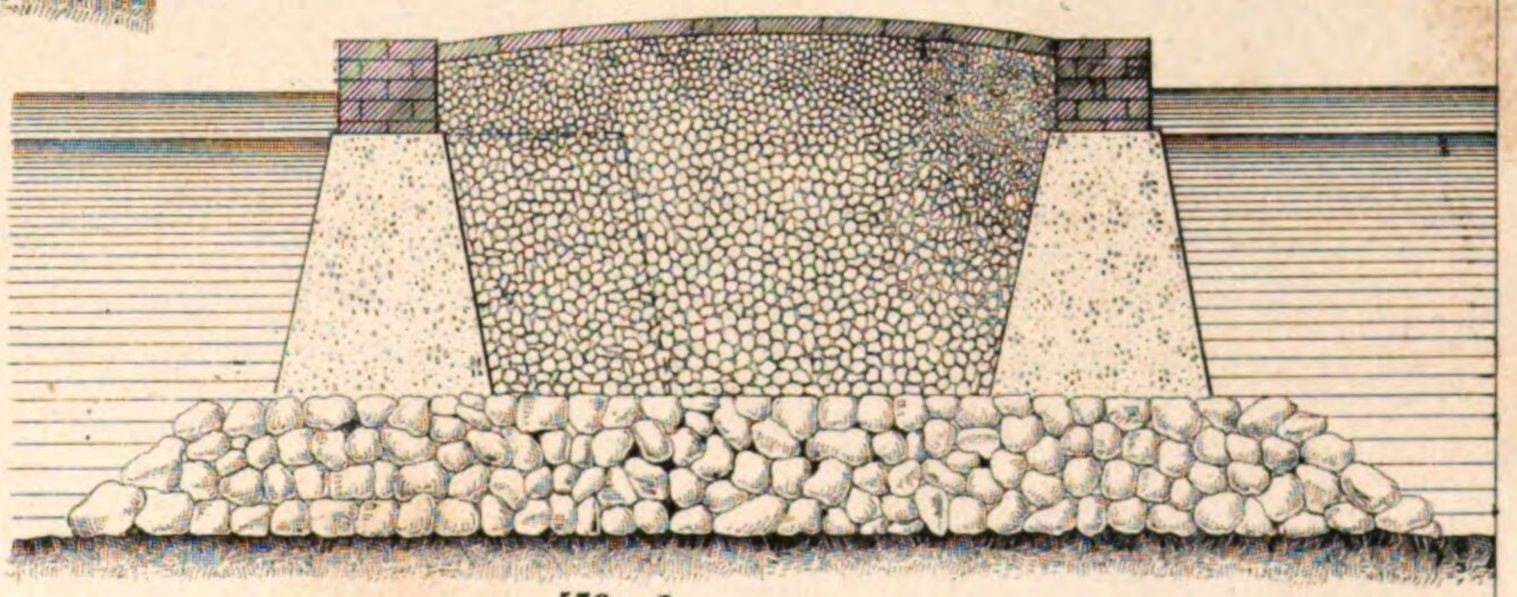
572 b.



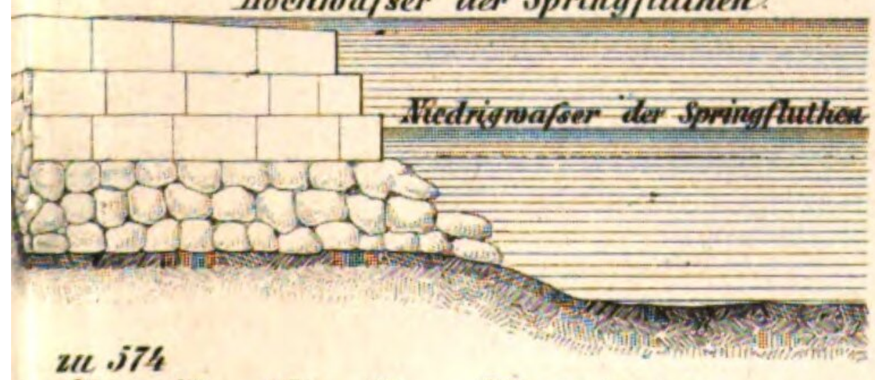
b.



572 a.



574 a.



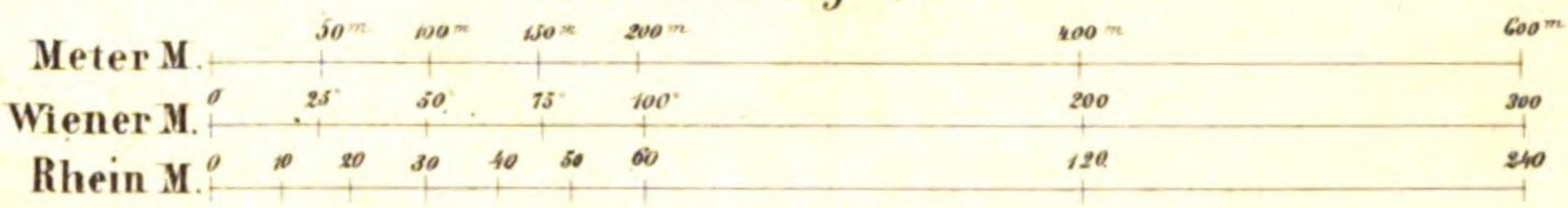
zu 574

Meter M.
Wiener M.
Rhein. M.

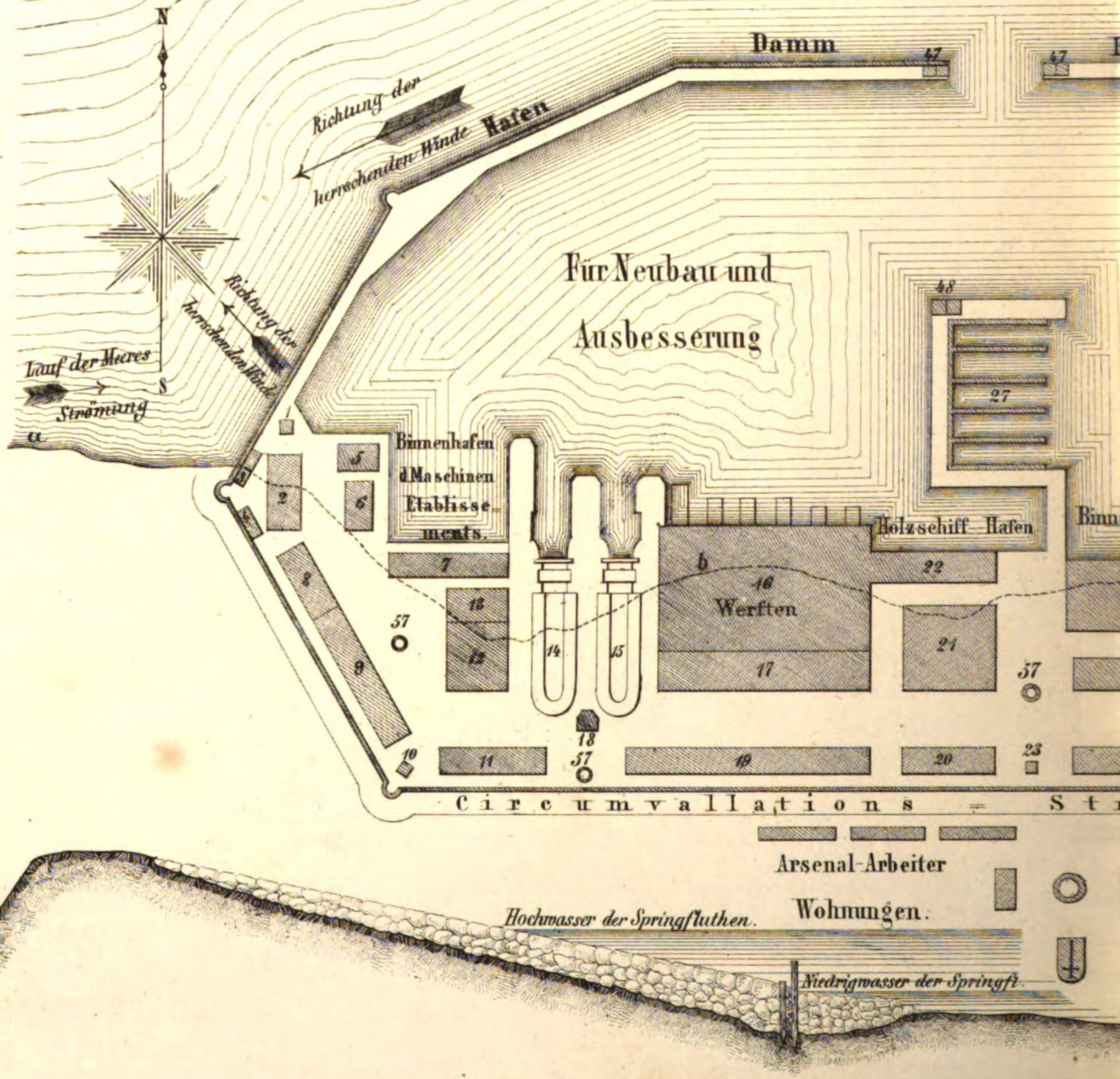
zu 572 a,b.

Rhein. M.
Wiener M.
Meter M.

Maasstab zu Fig. 560.



560.



574 e.

574f. Hochwasser der Springfluthen

Niedrigwasser der Springfl.

e

Hafen-Admiralats-
Gebäude

afen Damm

Für Ab-Zu-und Ausrüstung
nebst Aufbewahrung

Artillerie
Binnenhafen

Binnenhafen

hafen

a s s e

Arsenal-Arbeiter
Wohnungen

d

c

574g.

Hochwasser der Springfluthen.

Niedrigwasser der Springfluthen.

59 Trofalm.