



MATTHIÆ DÖGEN  
*Dramburgensis Marchici*

# ARCHITECTURA MILITARIS MODERNA.

Varijs Historijs, tam veteribus quam novis  
confirmata, et præcipuis totius Europæ mu-  
nimentis, ad exemplum adductis exornata.

AMSTELODAMI,  
Apud Ludovicum Elzevirium. Anno 1647.

DEPARTEMENT  
BIBLIOTHEEK  
VAN OORLOG.

in Folio. N<sup>o</sup> 17.  
Bibliotheek

Hogere Vorming KL/KLa





EHRNBREITSTEIN of HERMANSTEIN.

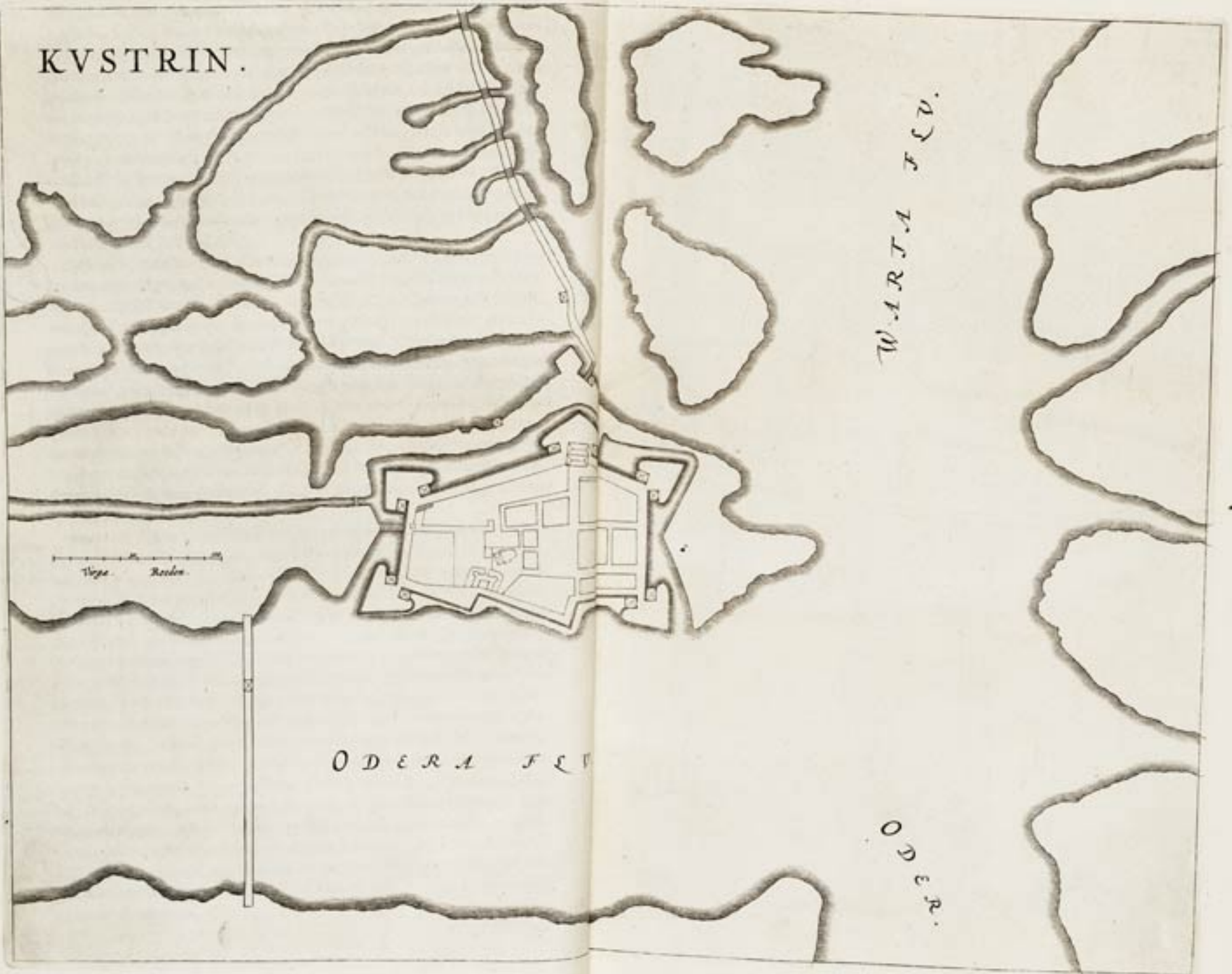


R H E N U S F L U .

MOSSEI F.S.

COBLENZ

KVSTRIN.



WARTA FLU.

ODERA FLU

ODERA



STRAELSVNDT

MARIS BALTHICI

*Wedroncken*

*Landen*

PARS

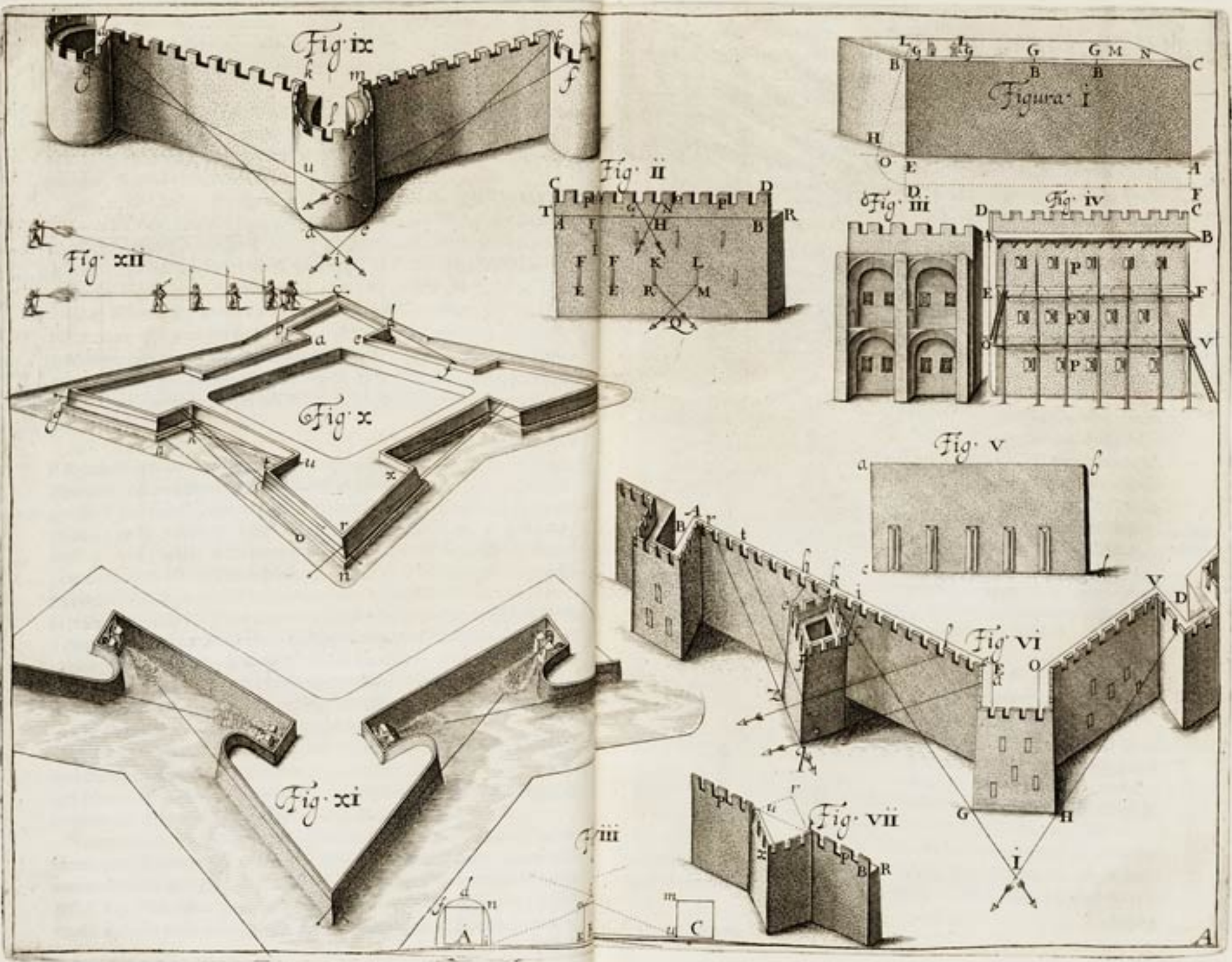
*Wedroncken*

*Landen*

*Viege Roeden*



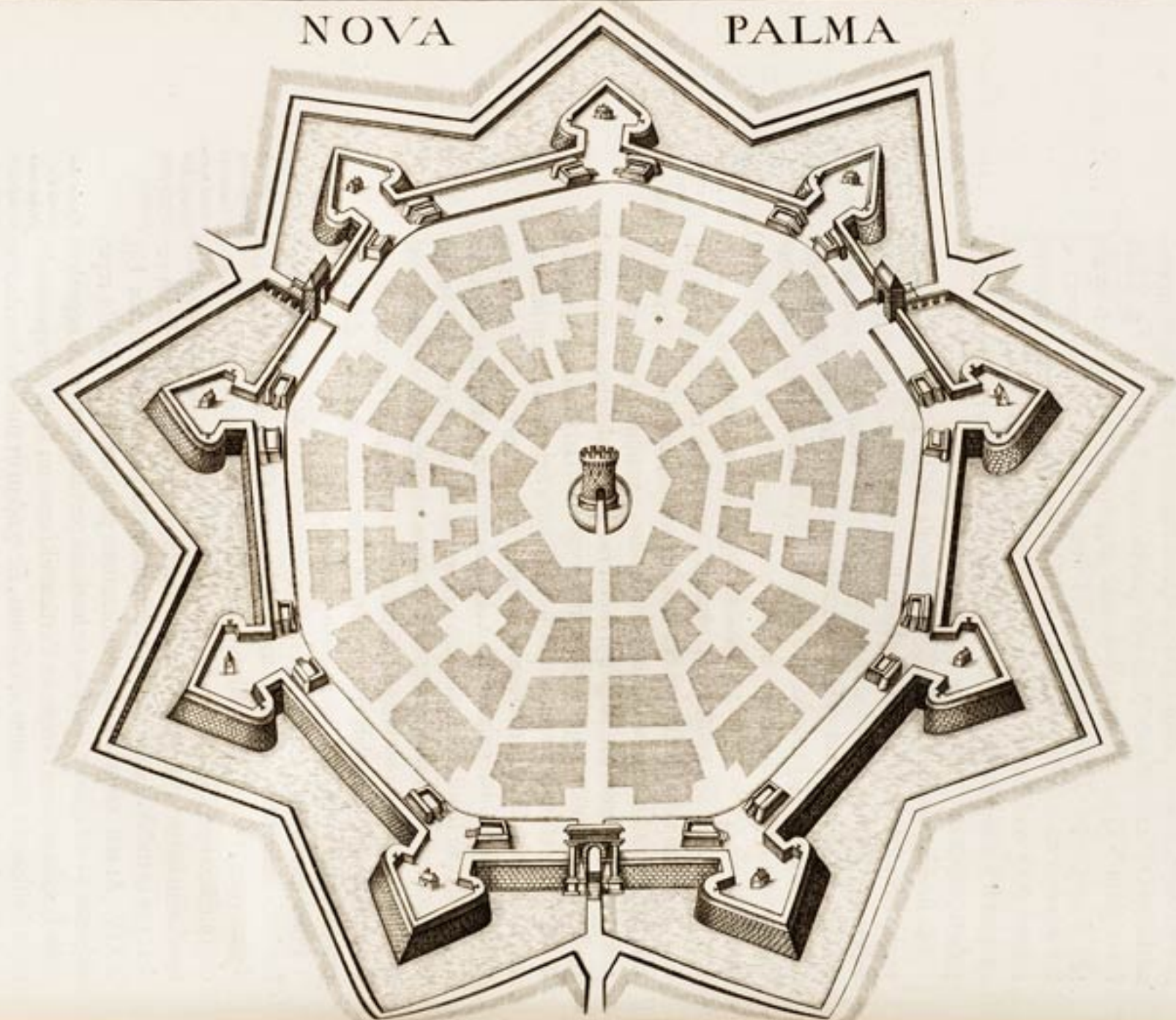






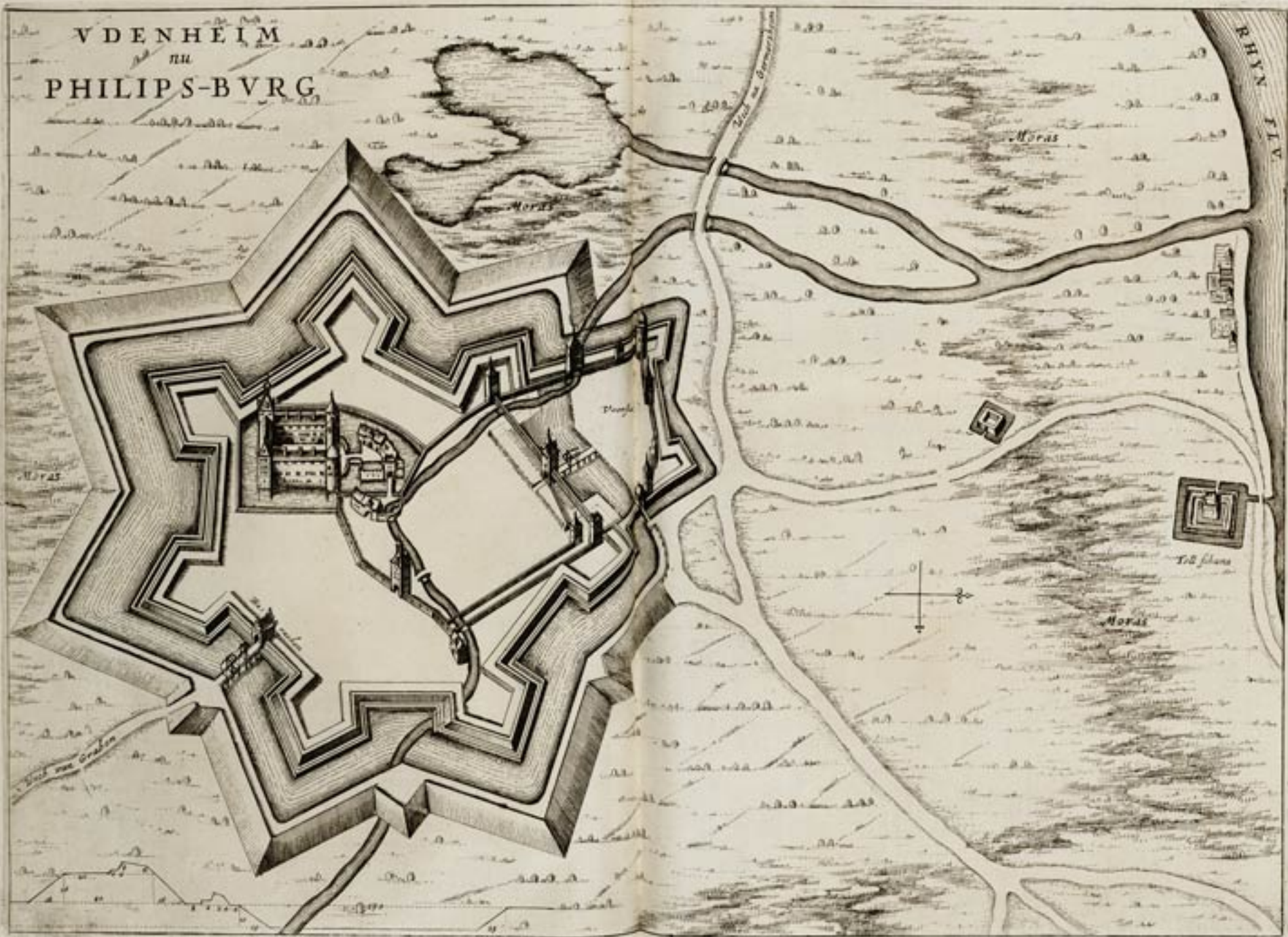
NOVA

PALMA





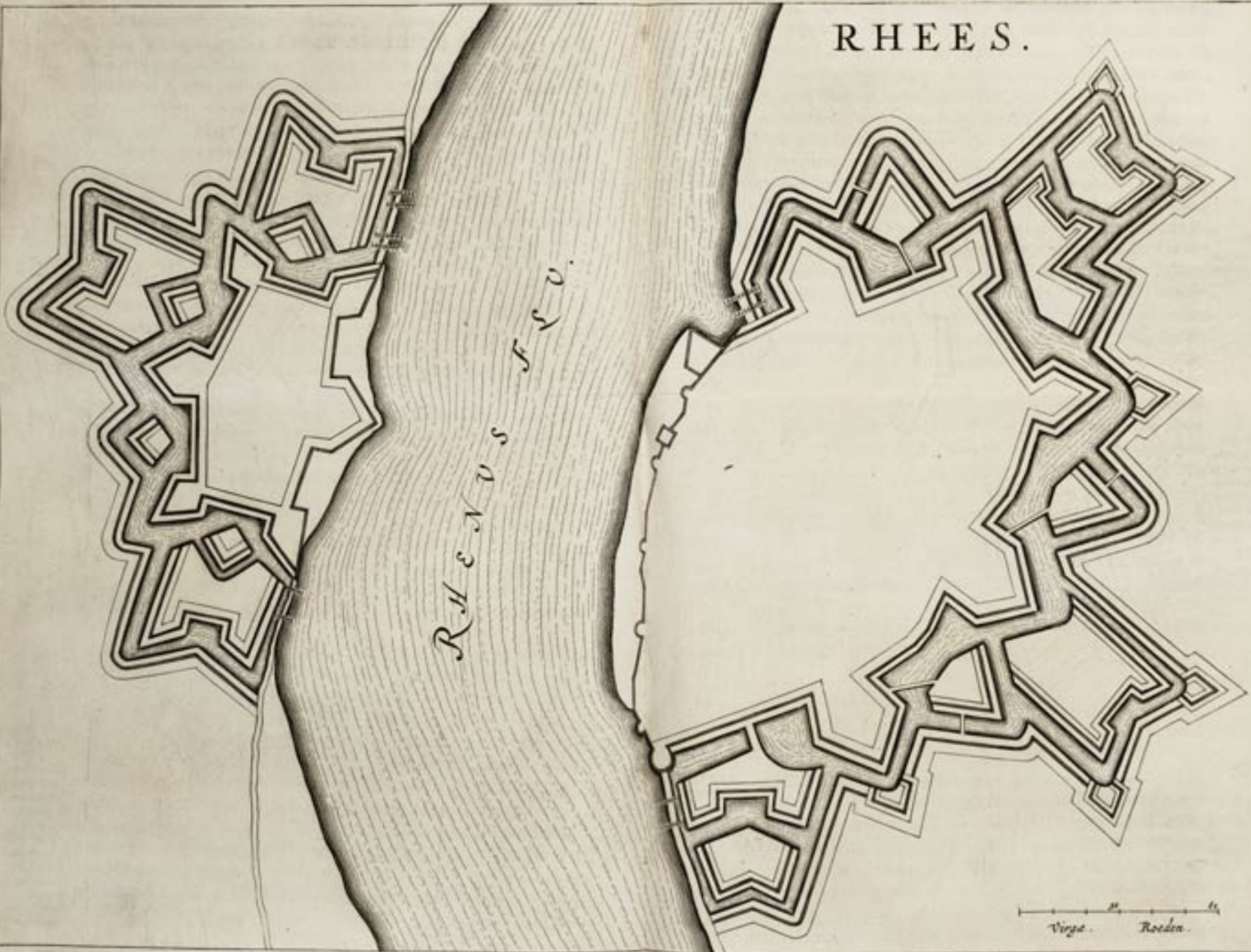
V DENHEIM  
PHILIPS-BVRG





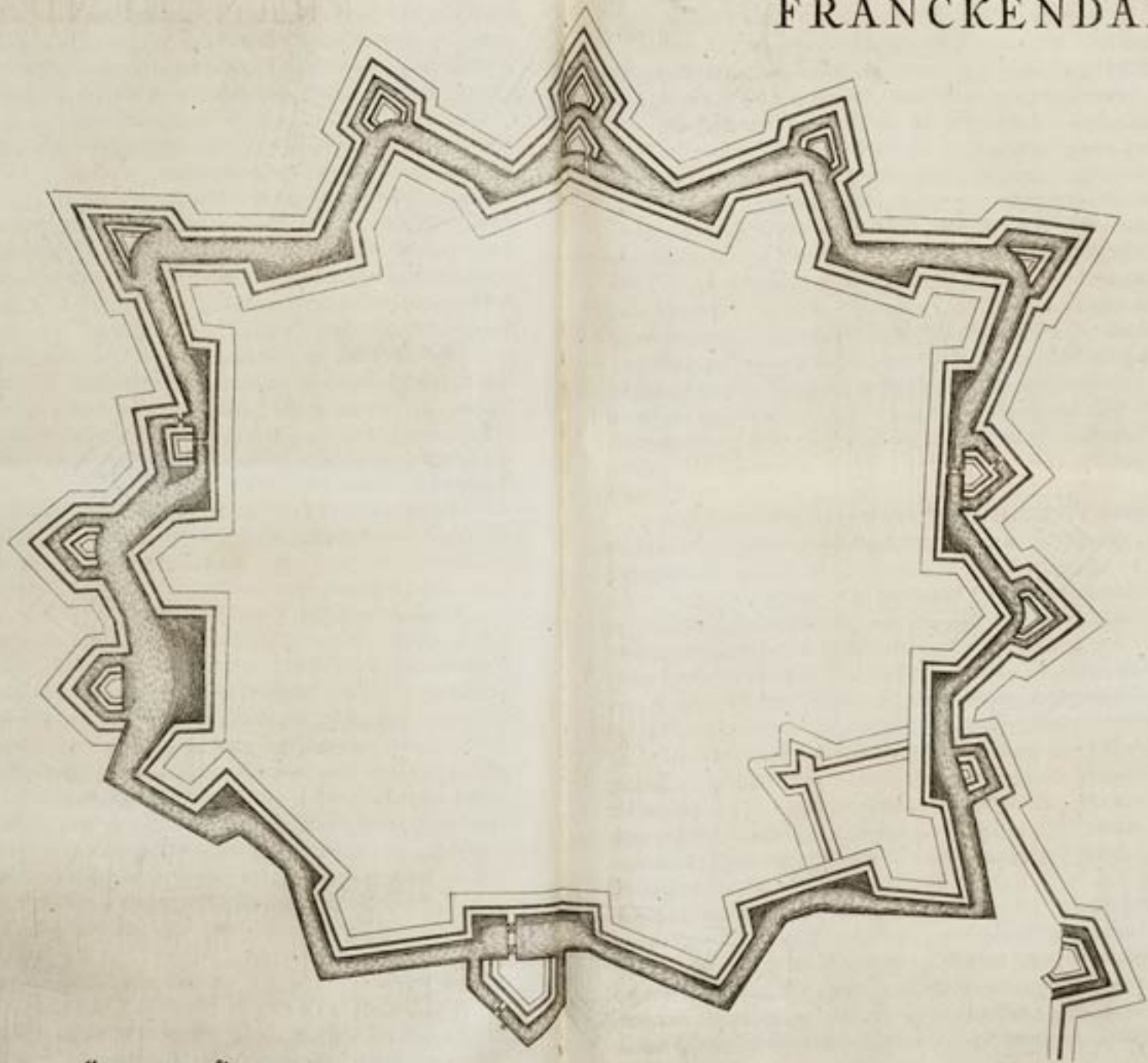
RHEES.

RHEENVS F. V.





FRANCKENDAEL.

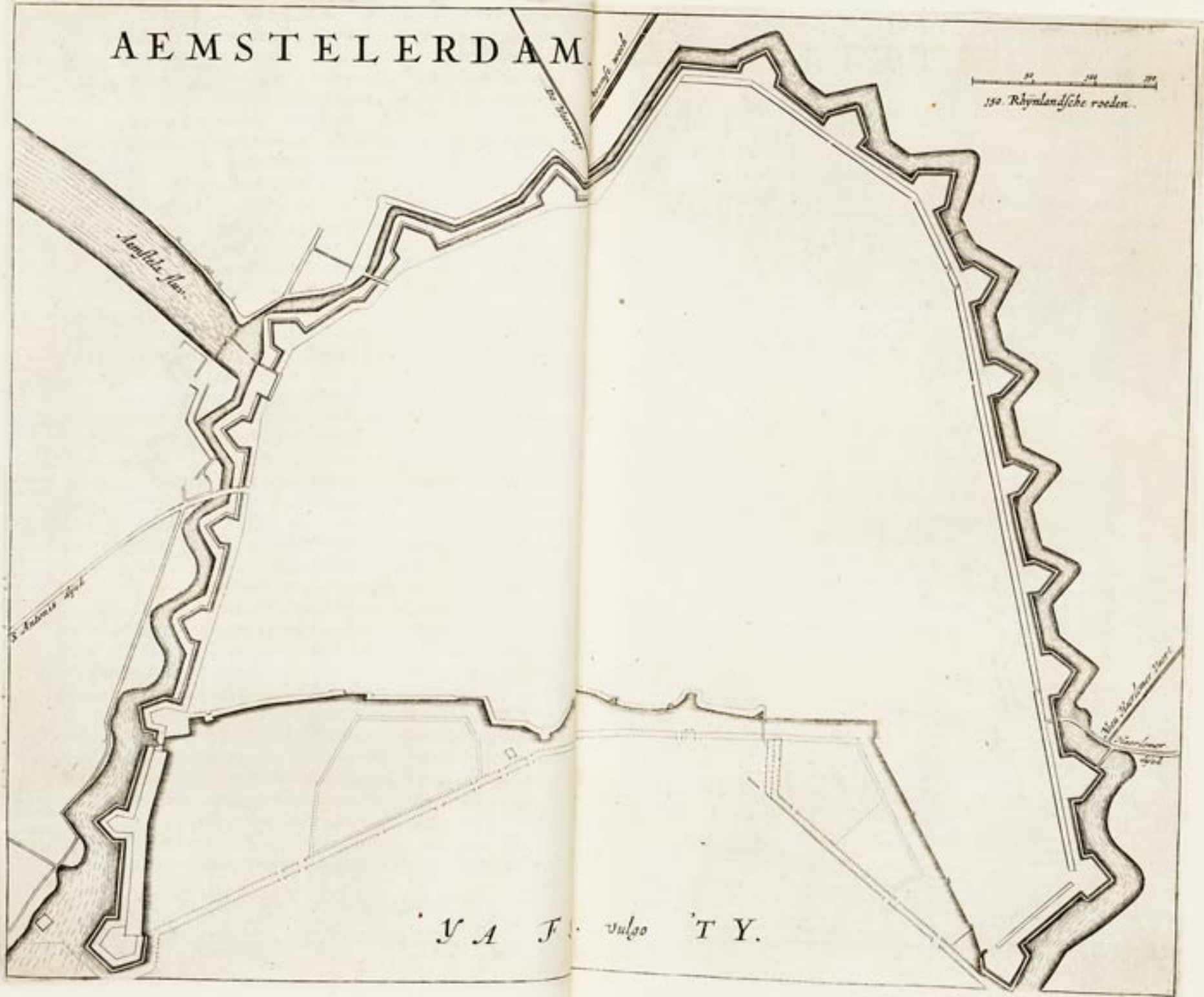


Virge.      40      80  
Roden.



# AEMSTELERDAM.

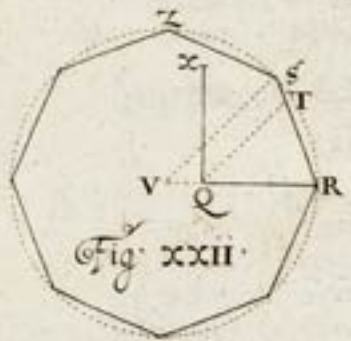
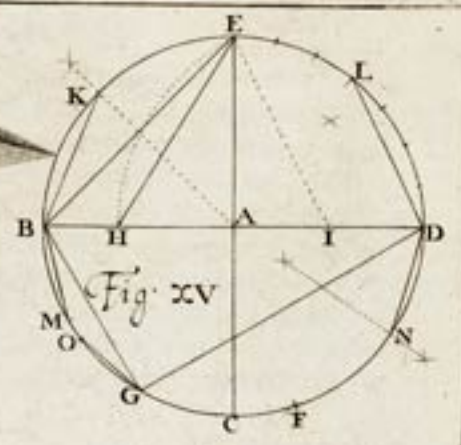
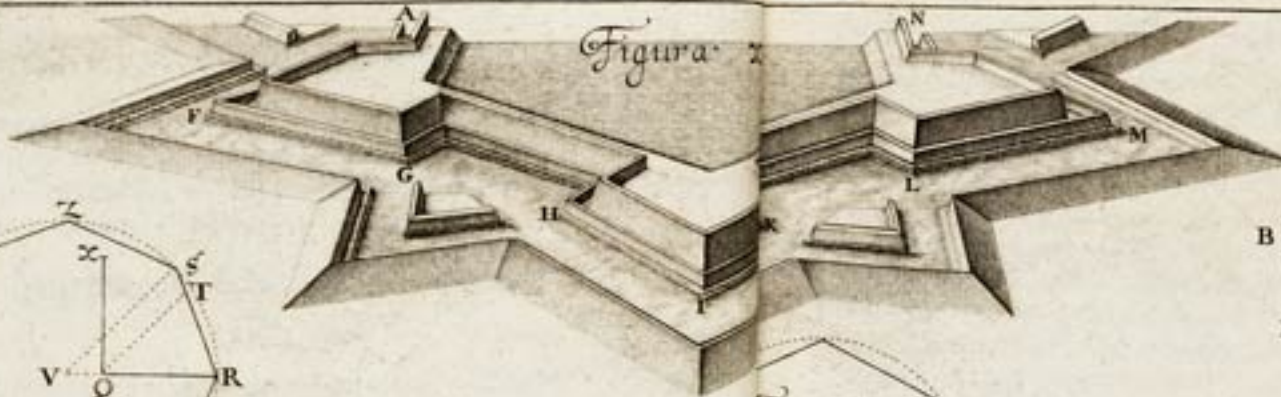
150 Rhynlandfche roeden.



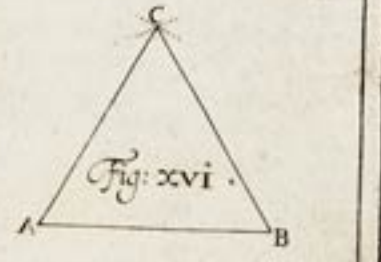
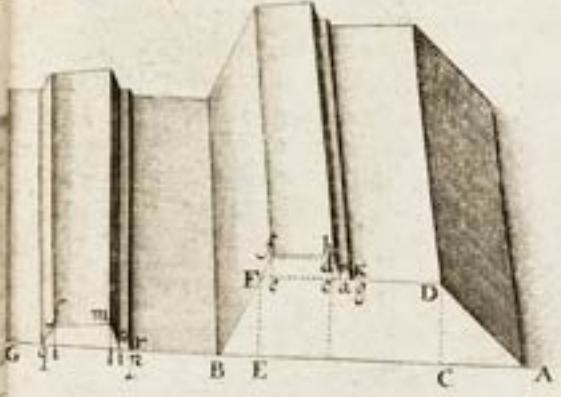
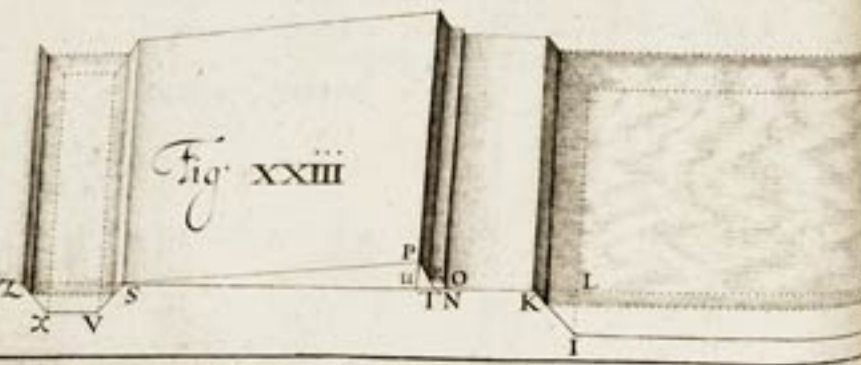
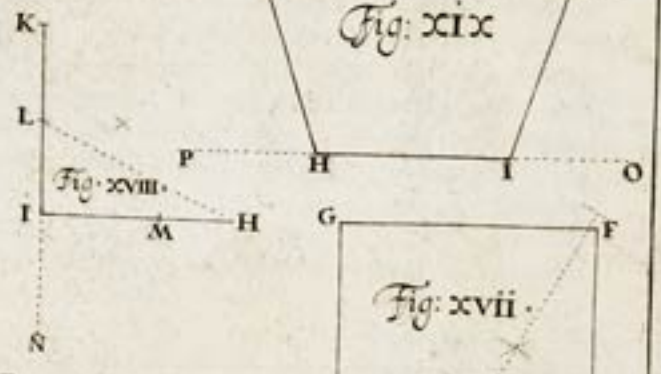
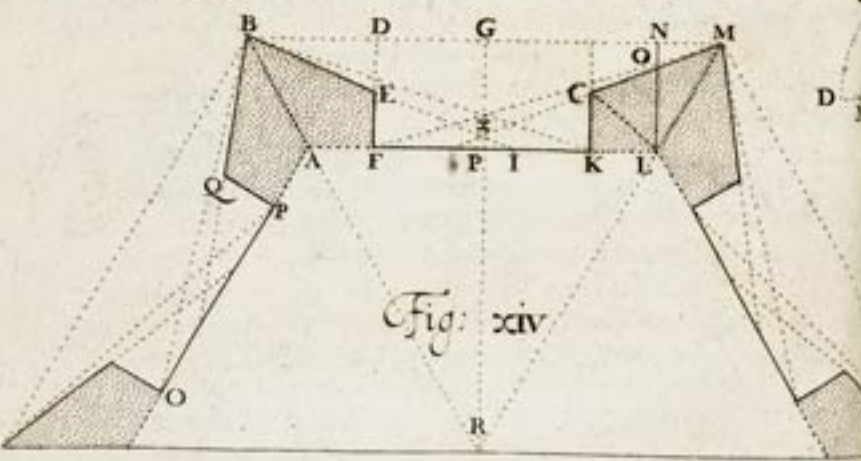
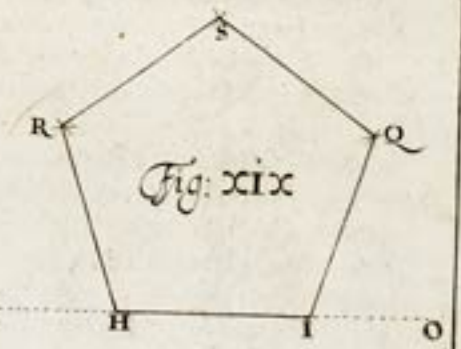
Y A F. vulgo T Y.



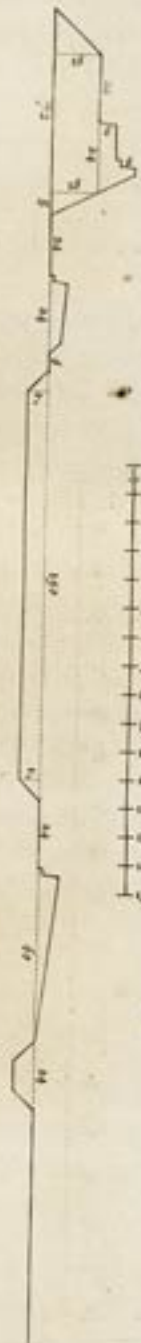
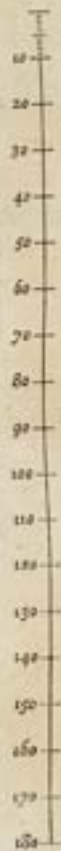
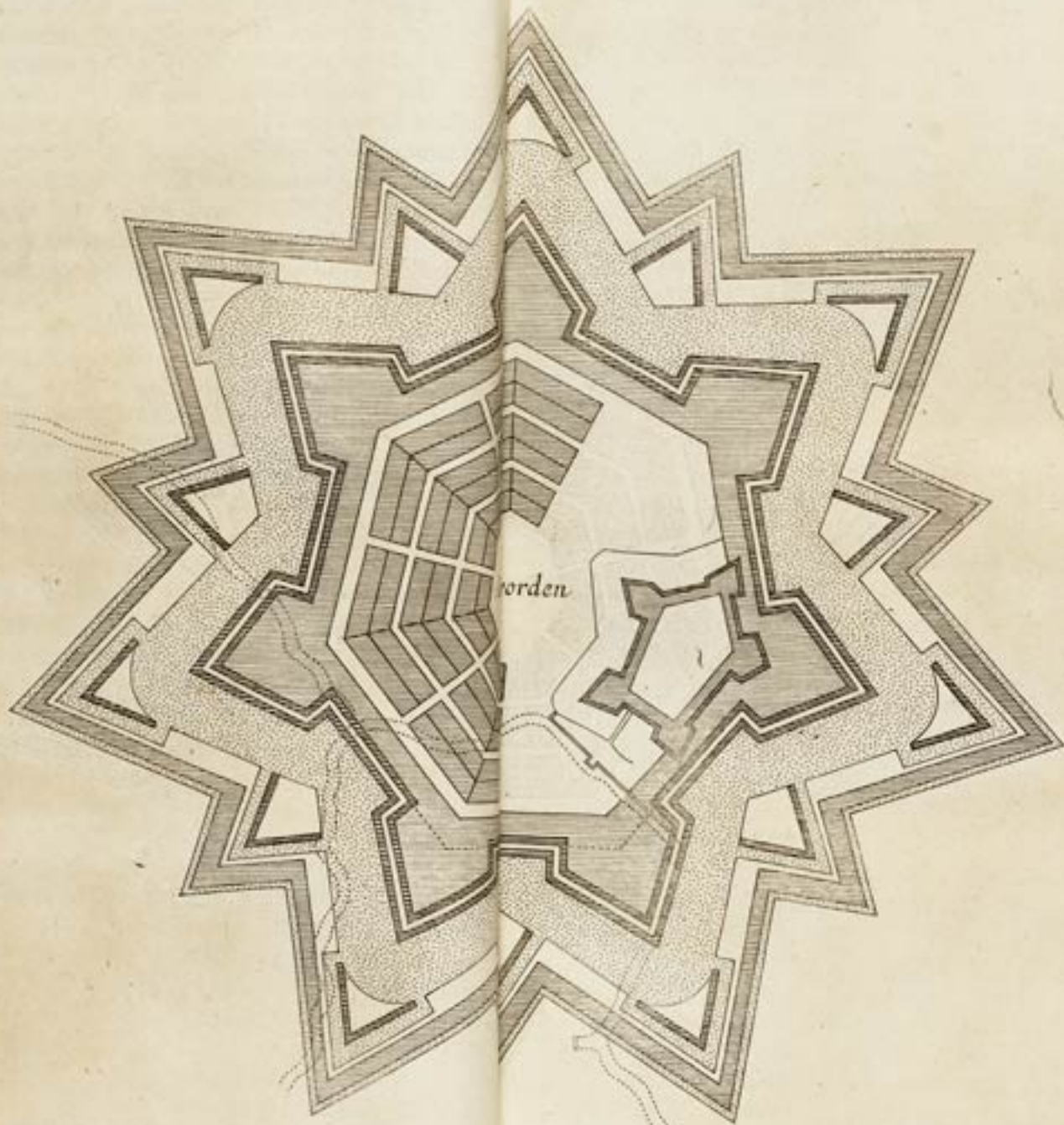
Figura. x



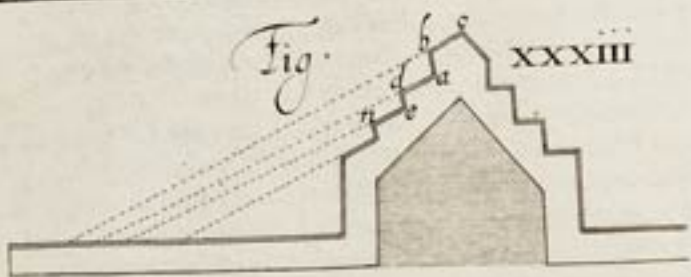
O — P











xxvi

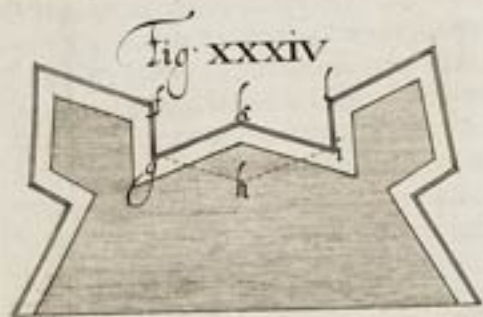
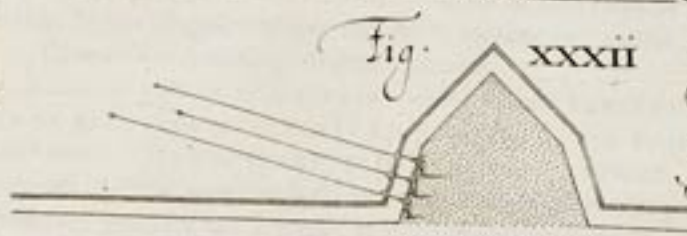
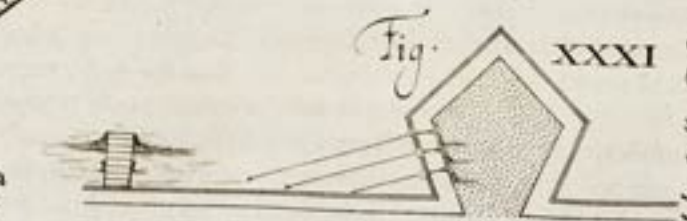
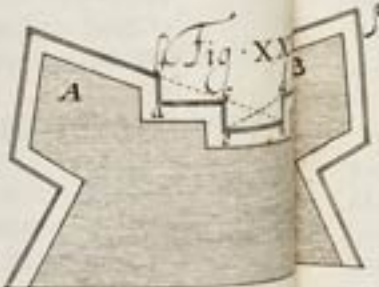
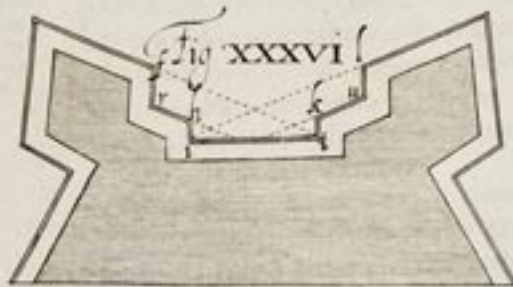
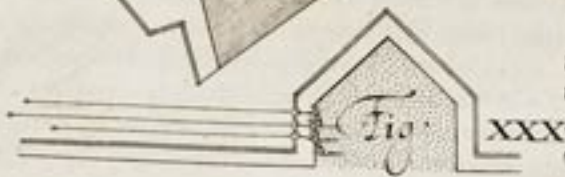
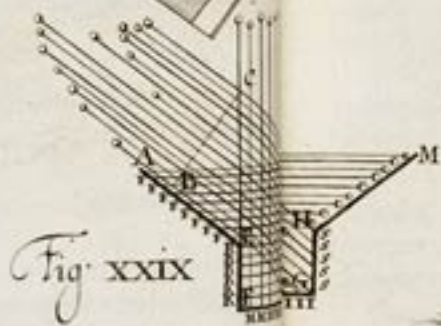


Fig. xxviii



*Semipes Decemalabris Halber Fuß der behusfussigen Kubsten Deminied dela verge de Rhymland diuisee a dix pied*

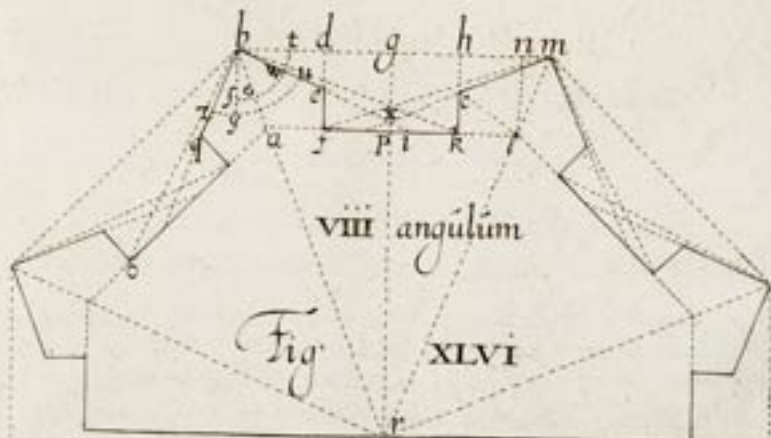
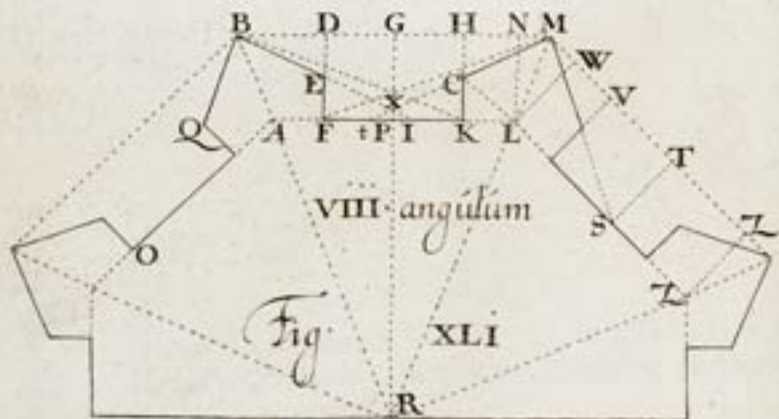
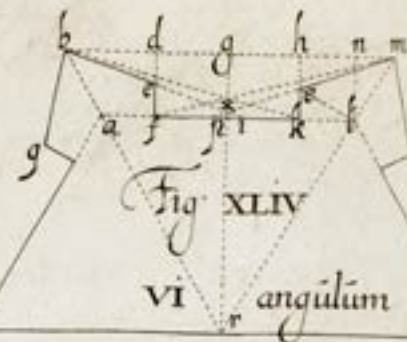
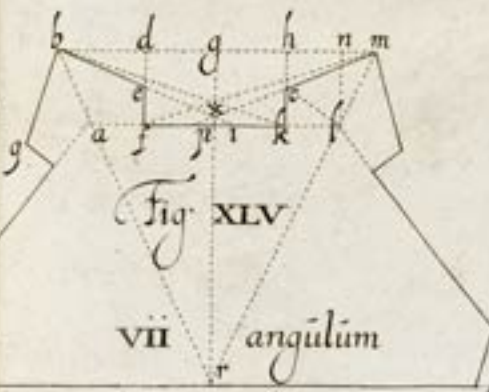
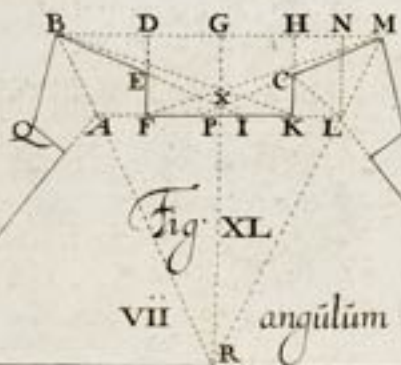
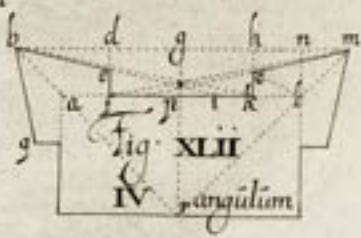
*Semipes Rhymlandicus Fig. xxv sine duodecimodalabris  
Halber Rheinländerischer Fuß Fig. xxiv Deminied de Rhymland*



Diagrammata Schemographica (Grundtrissen der grossen Festungen  
 Dritter abt Les Plans des Fortereses Royales) MUNITIIONVM MAIORVM  
 Primi muniendi modi

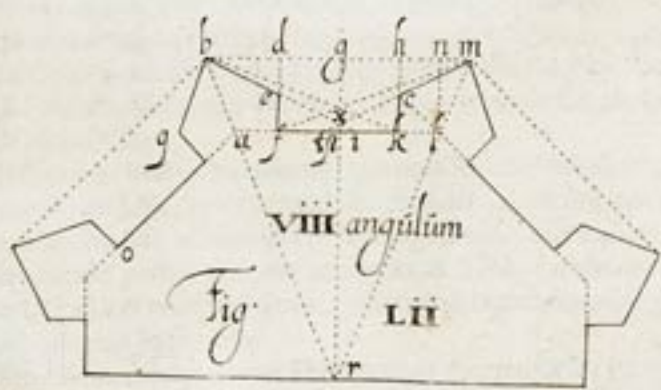
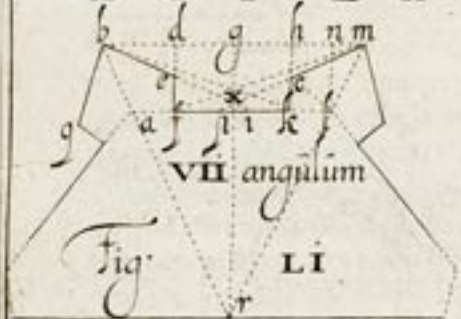
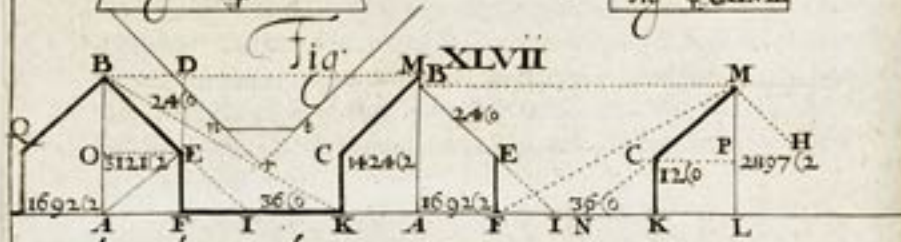


Diagrammata Schemographica (Grundbilder der grossen Festungen  
 Dritter abt Les Plans des Fortereses Royales) MUNITIIONVM MAIORVM  
 quarum Egens factum Musquettae aequat  
 Terti modi

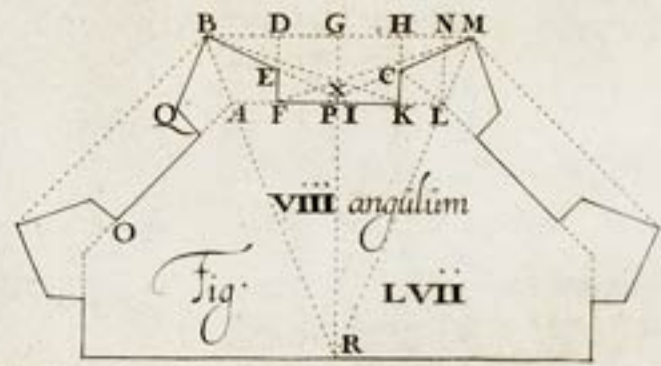




Diagrammata Ichnographica (Grundrisse der Kleinen Festungen)  
 Erster arbt Les Plans des Fortereses) MUNITIONVM MINORVM  
 quarum Propugnacula ad iactum Musquettae distant  
 Primi modi

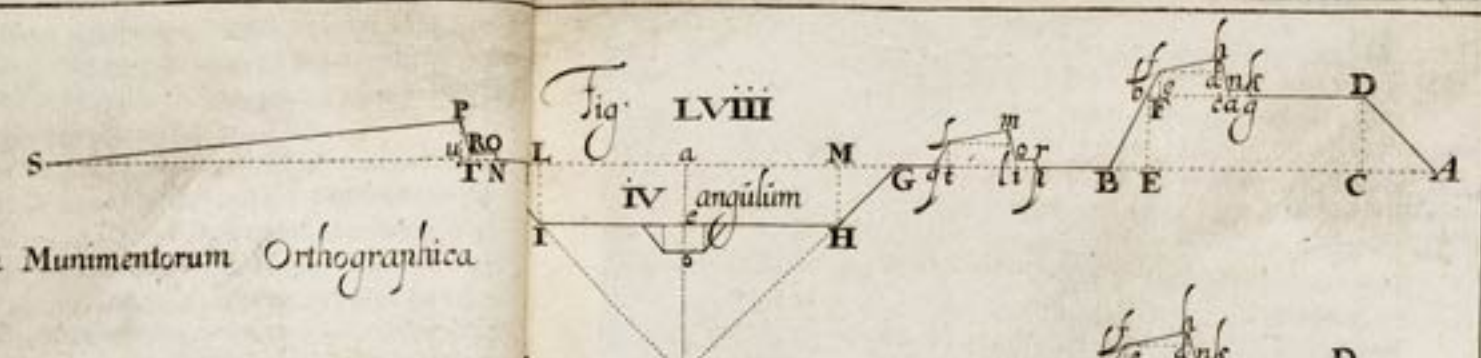


Diagrammata Ichnographica (Grundrisse der Kleinen Festungen)  
 Dritter arbt Les Plans des Fortereses) MUNITIONVM  
 MINORVM quarum Propugnacula LX Decemmedas distant Tertij modi





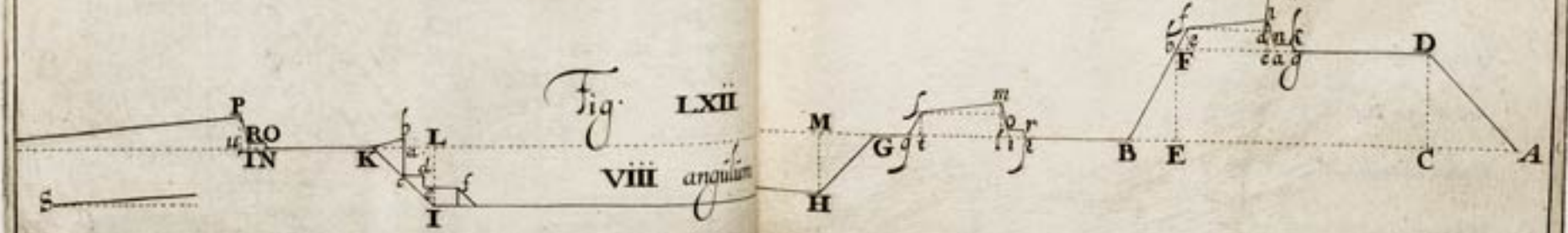
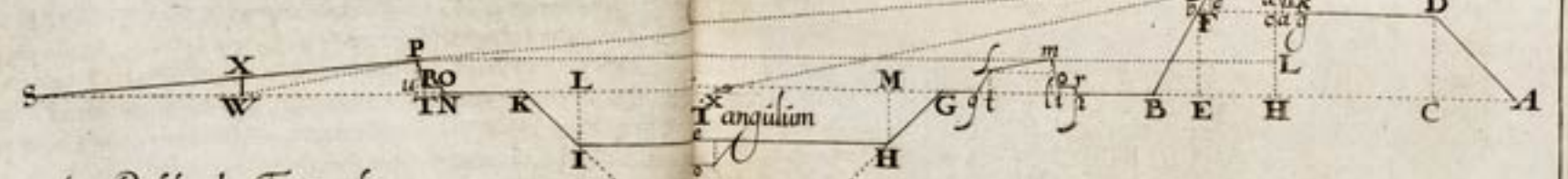
Diagrammata Munimentorum Orthographica



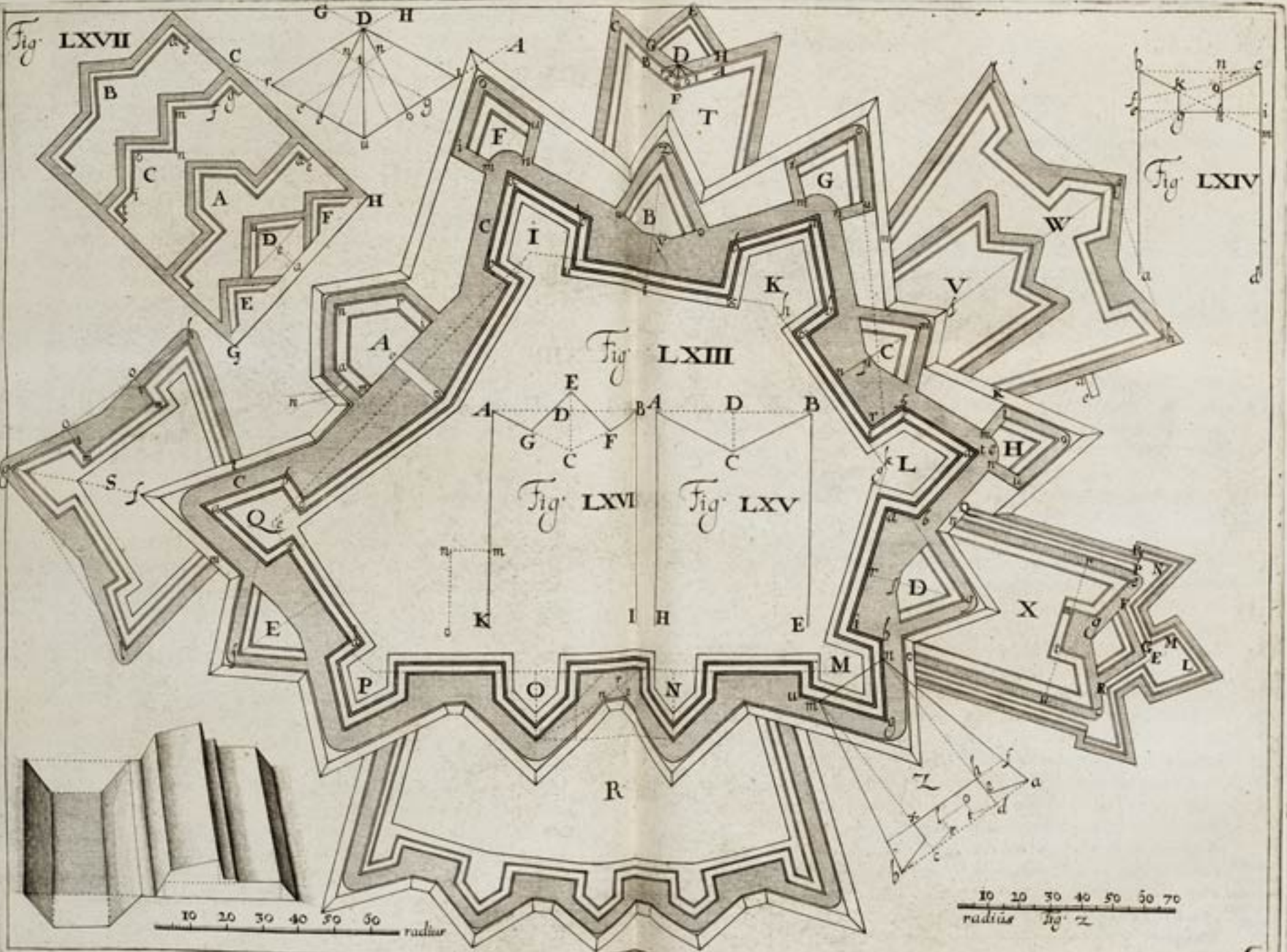
Schnitt Stadtbilder der Festungen



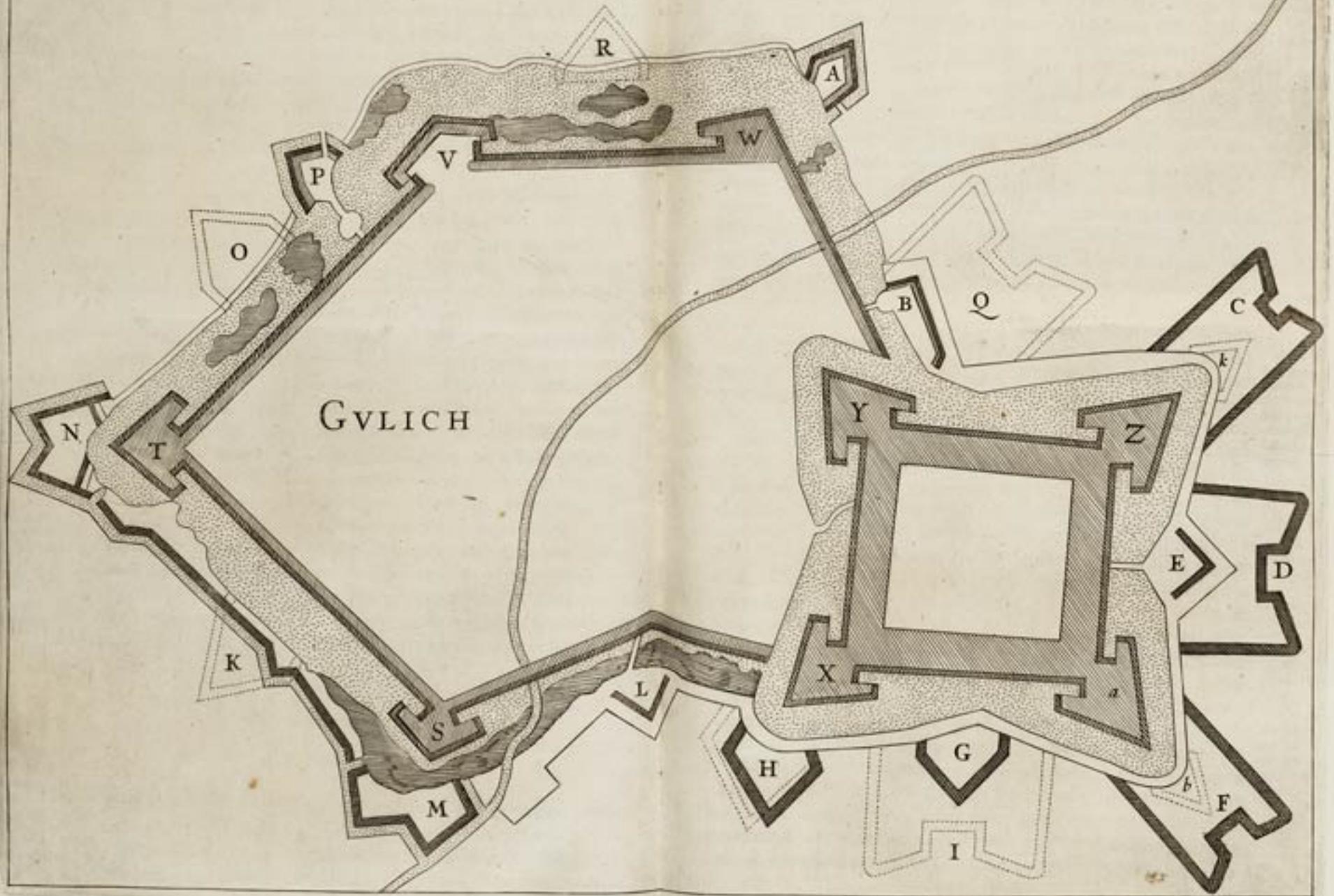
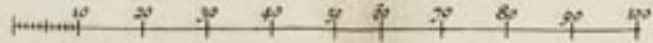
Les Profils des Tortereses











GVLICH

R

A

W

V

P

O

B

Q

C

N

T

k

K

E

D

S

L

X

a

M

H

G

F

I

b







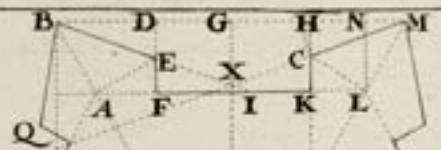


Fig. LXXIX

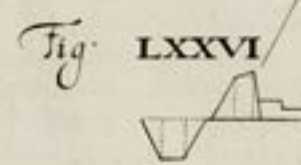


Fig. LXXVI

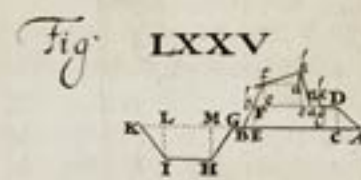


Fig. LXXV

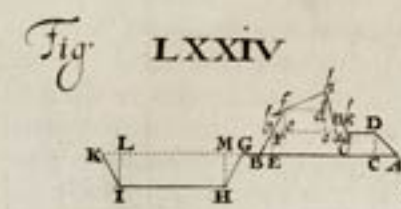


Fig. LXXIV

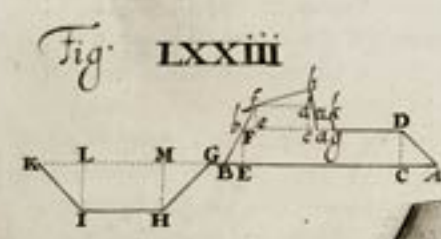


Fig. LXXIII

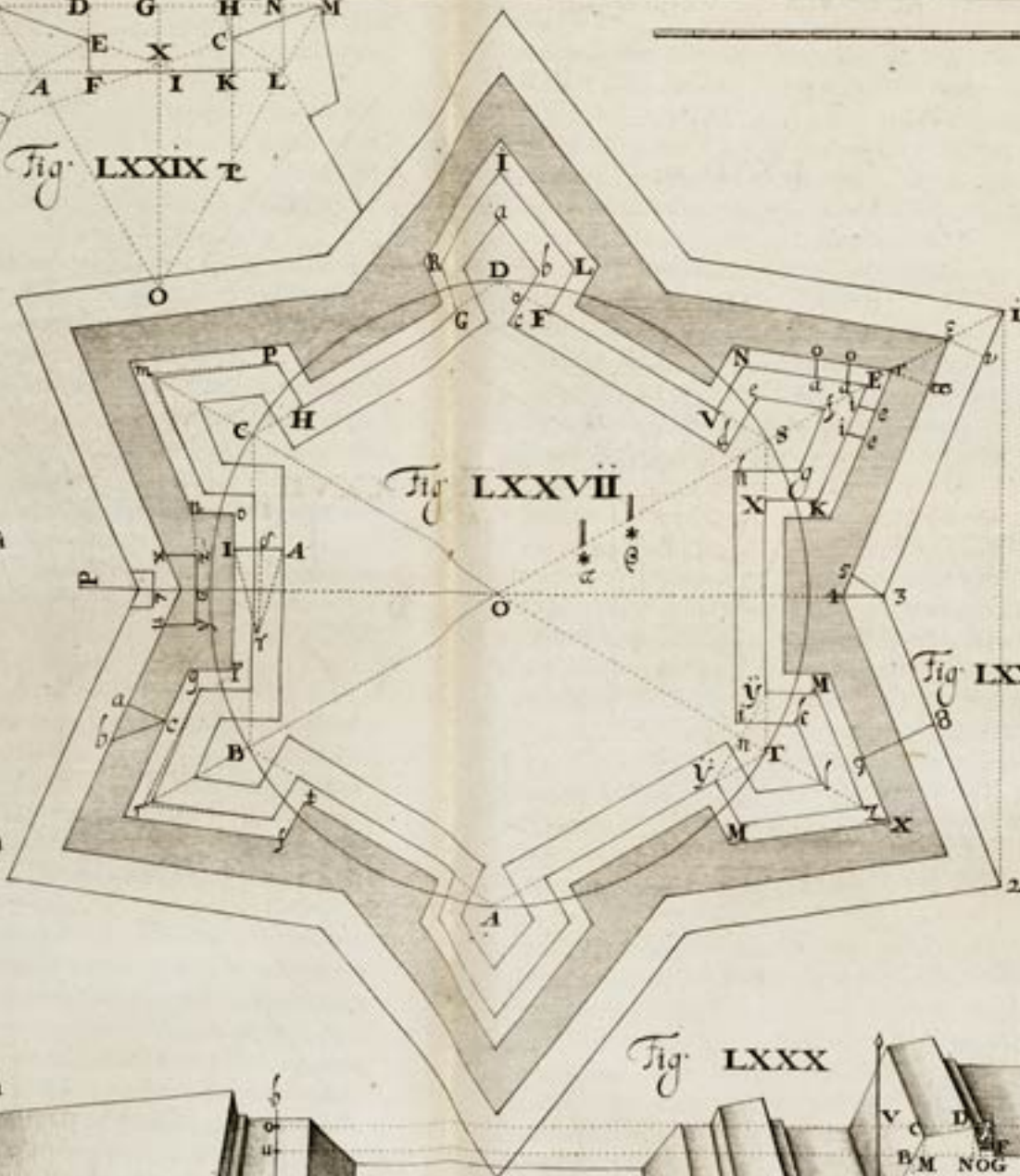


Fig. LXXVII

Fig. LXXVIII

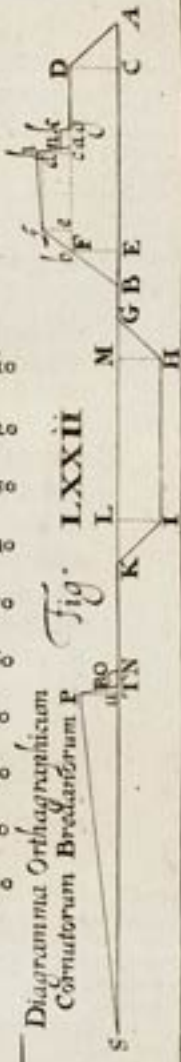
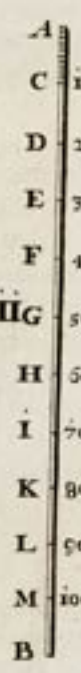


Fig. LXXII

Diagramma Orthognomicum  
Carnuorum Breclanzorum P.



Fig. LXXX

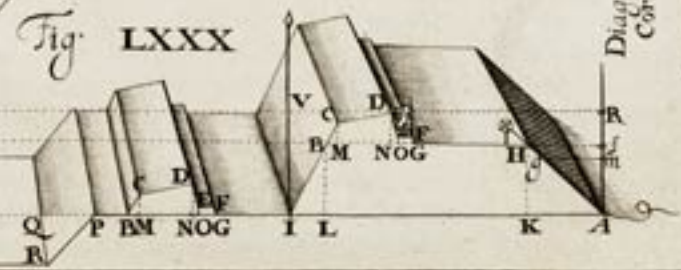




Fig. LXXXIV

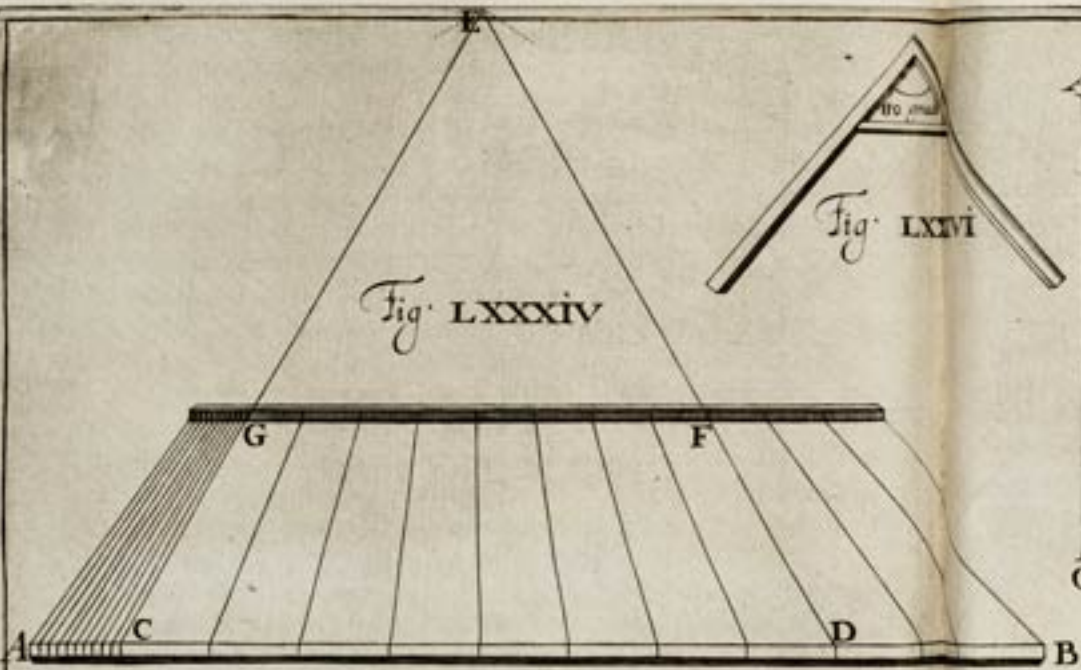


Fig. LXXVI



A  
O  
E  
y

Fig. LXXXI

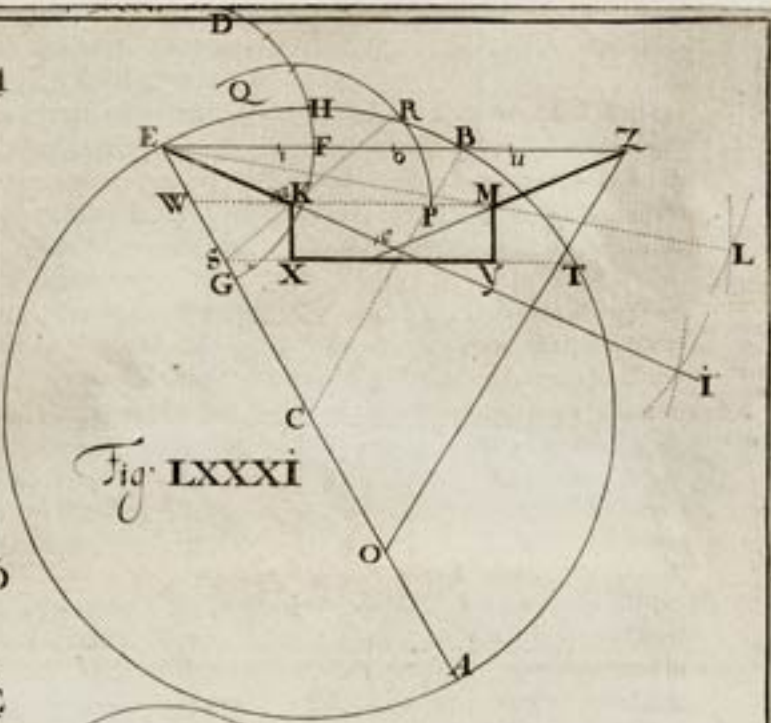


Fig. LXXXV

D	a	b	c	d	e	f	g	h	i	A
O										E
R	1	2	3	4	5	6	7	8	9	F
S	u									G
										H
										I
										K
										L
										M
										N
C	k	l	m	n	o	p	q	r	j	B

Fig. LXXXIII

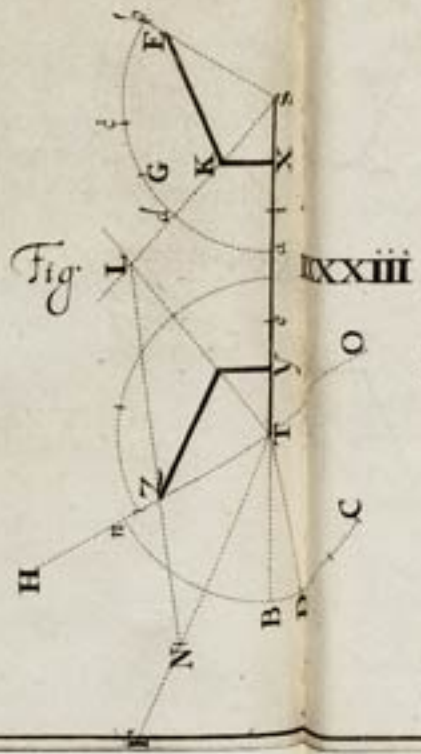
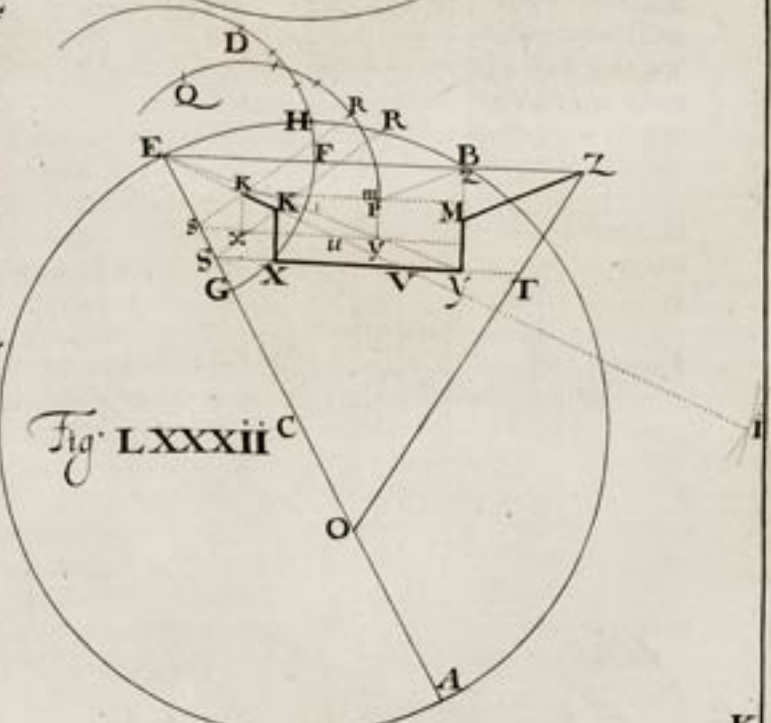
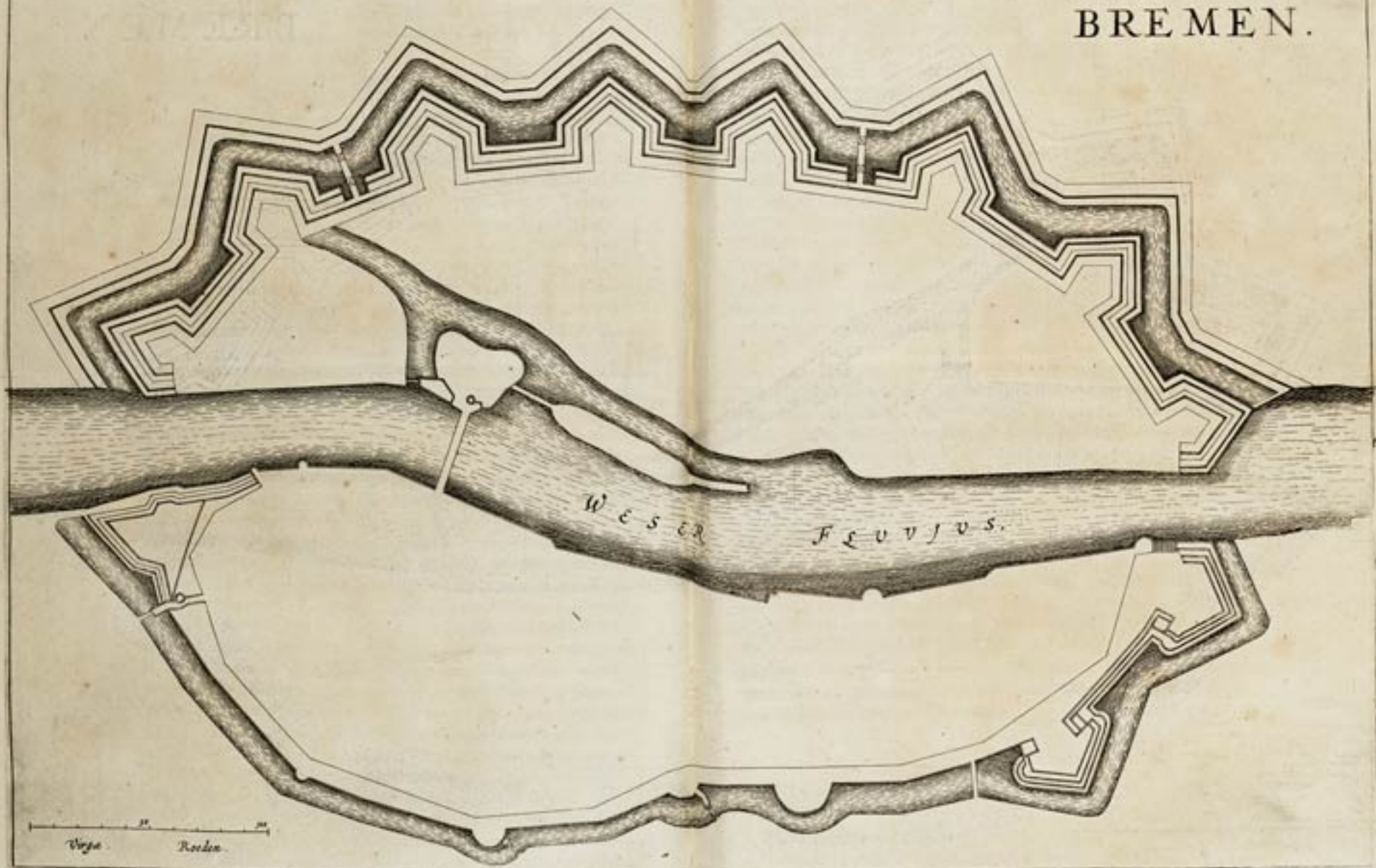


Fig. LXXXII

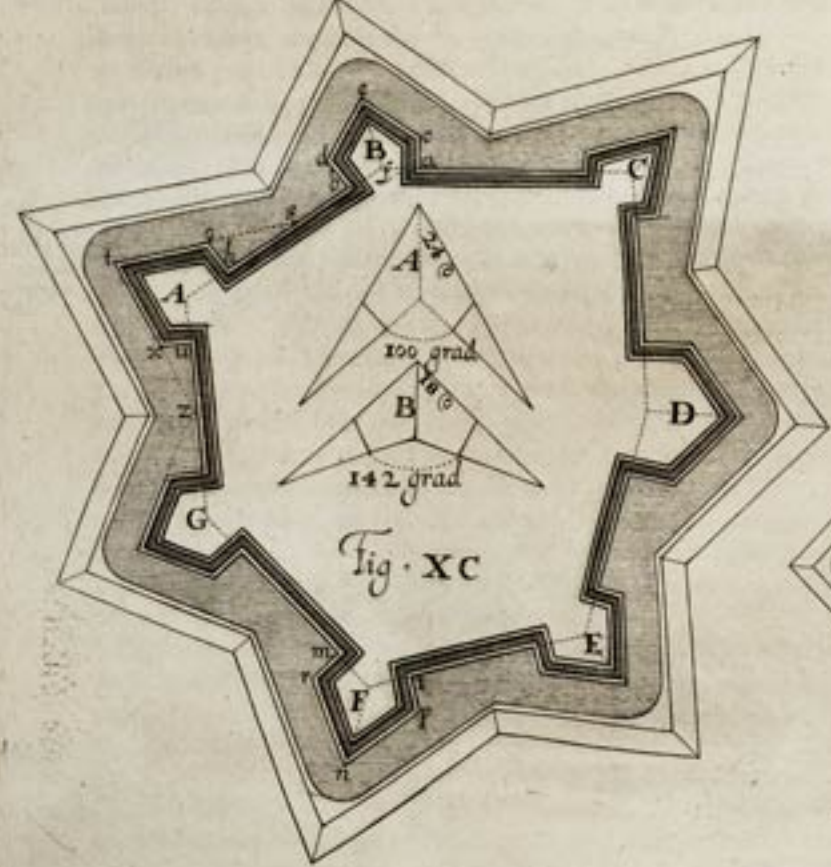
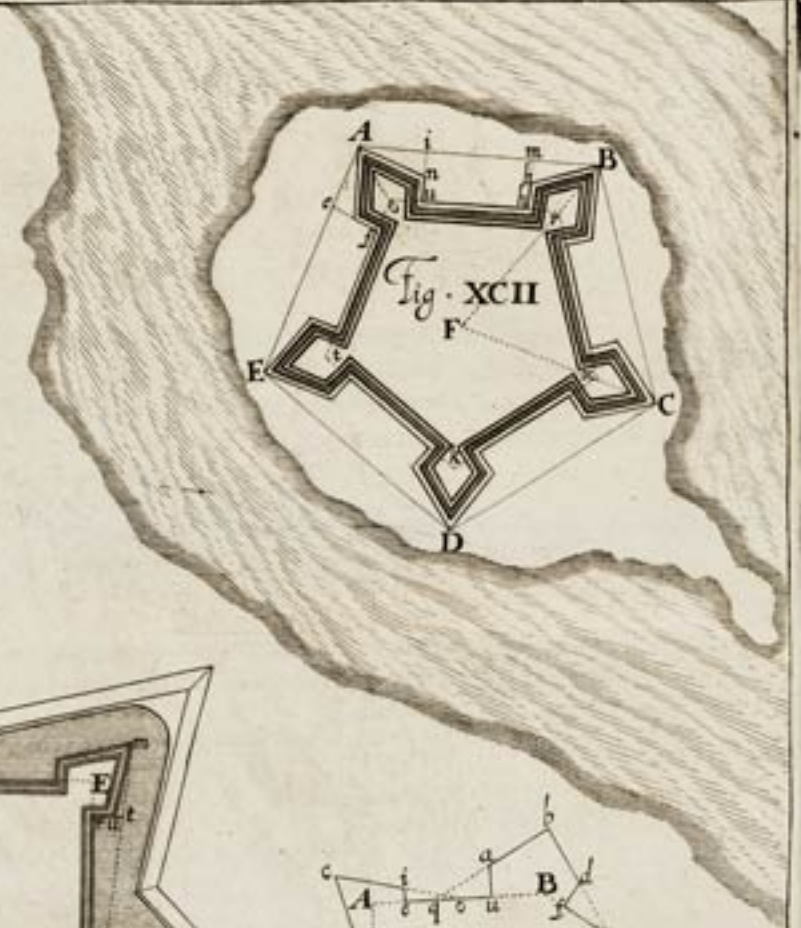




BREMEN.

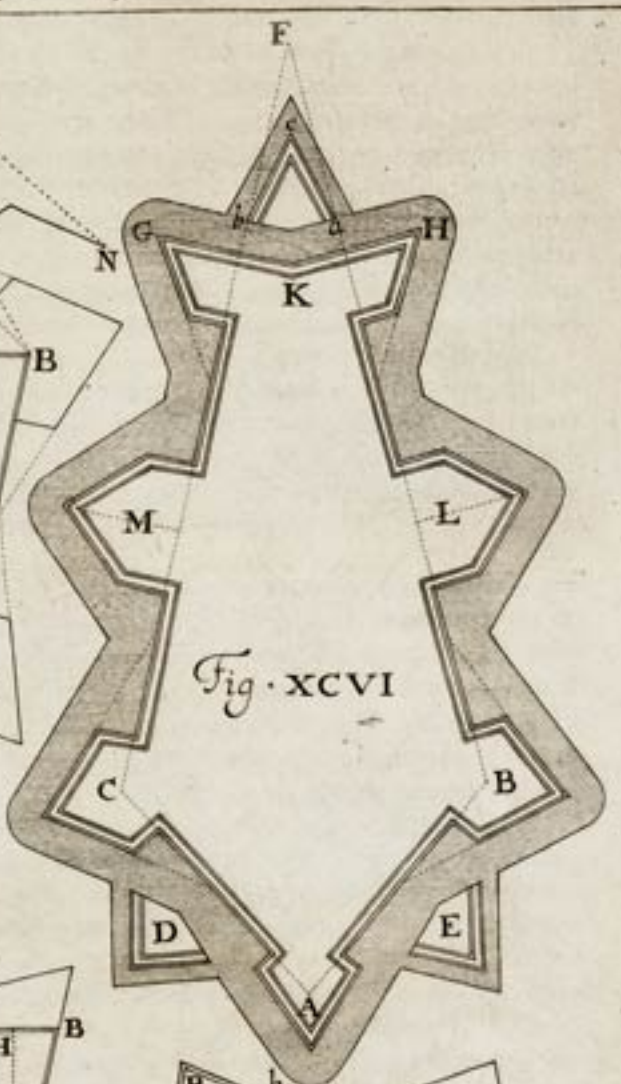
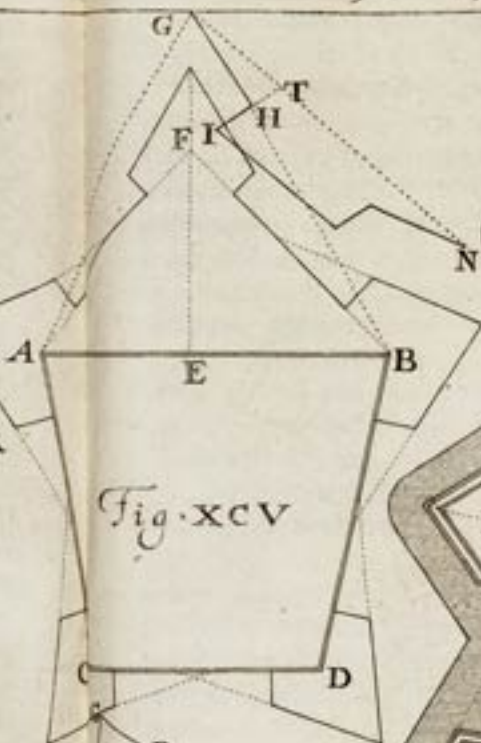
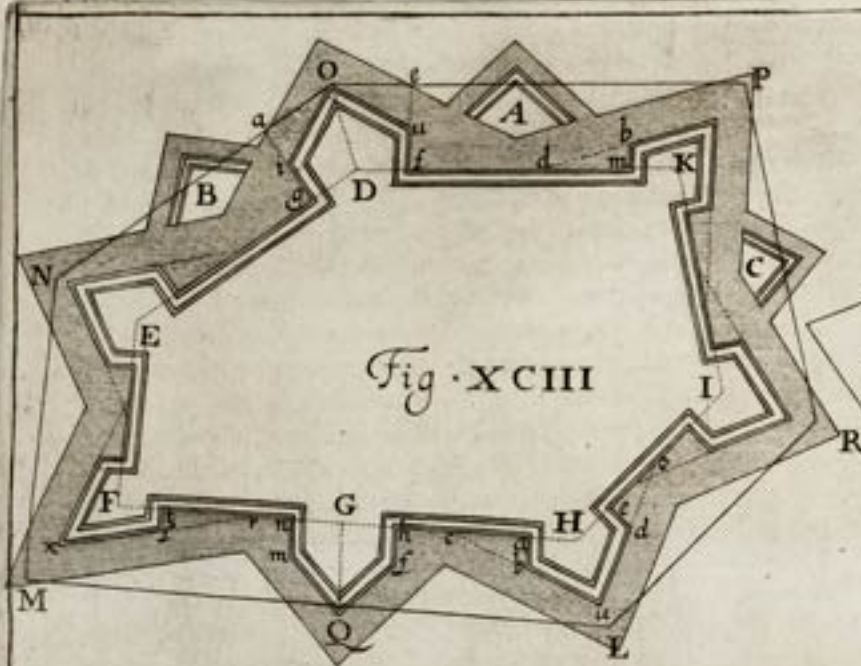






L

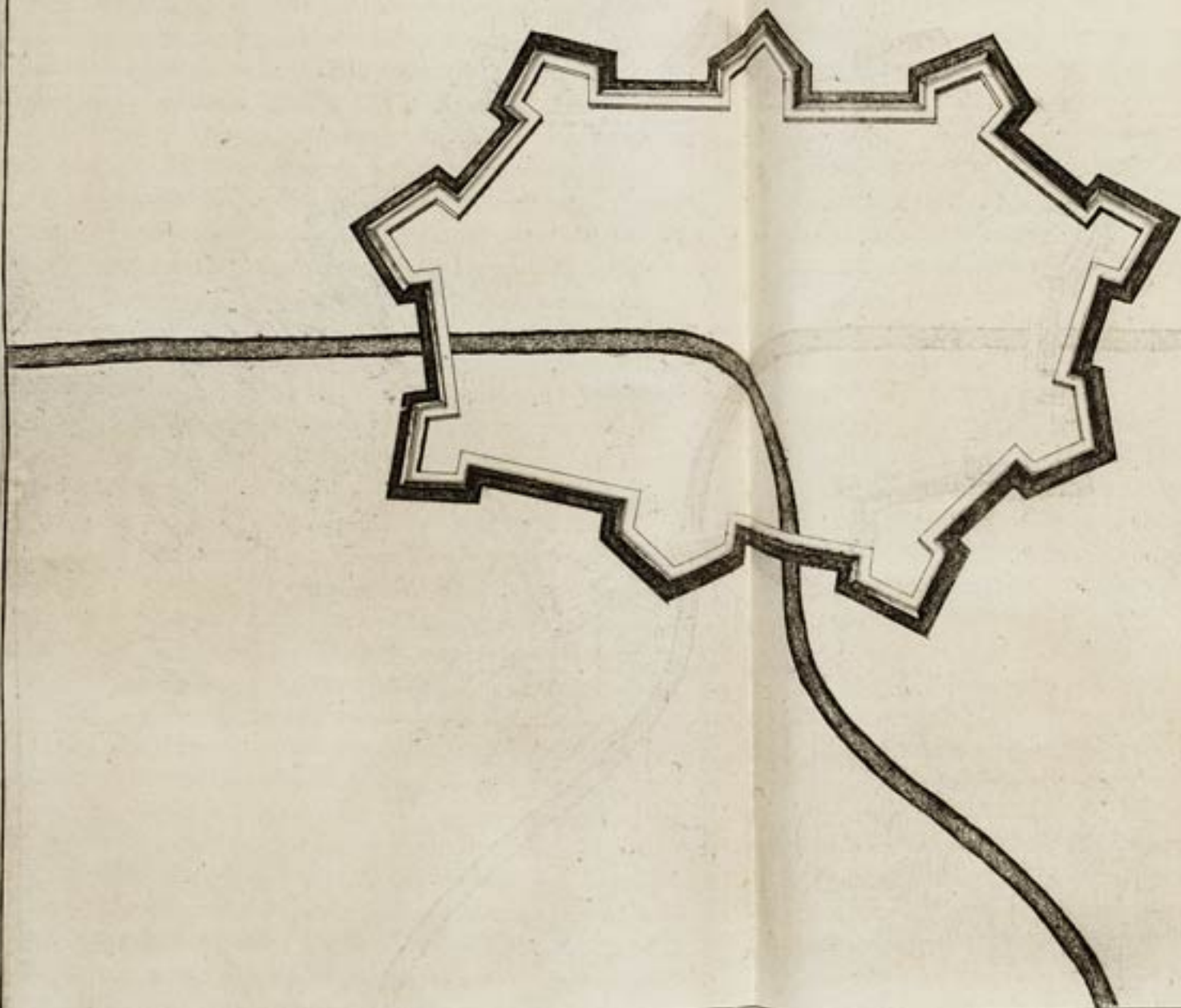




M



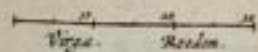
WINSCHOTEN



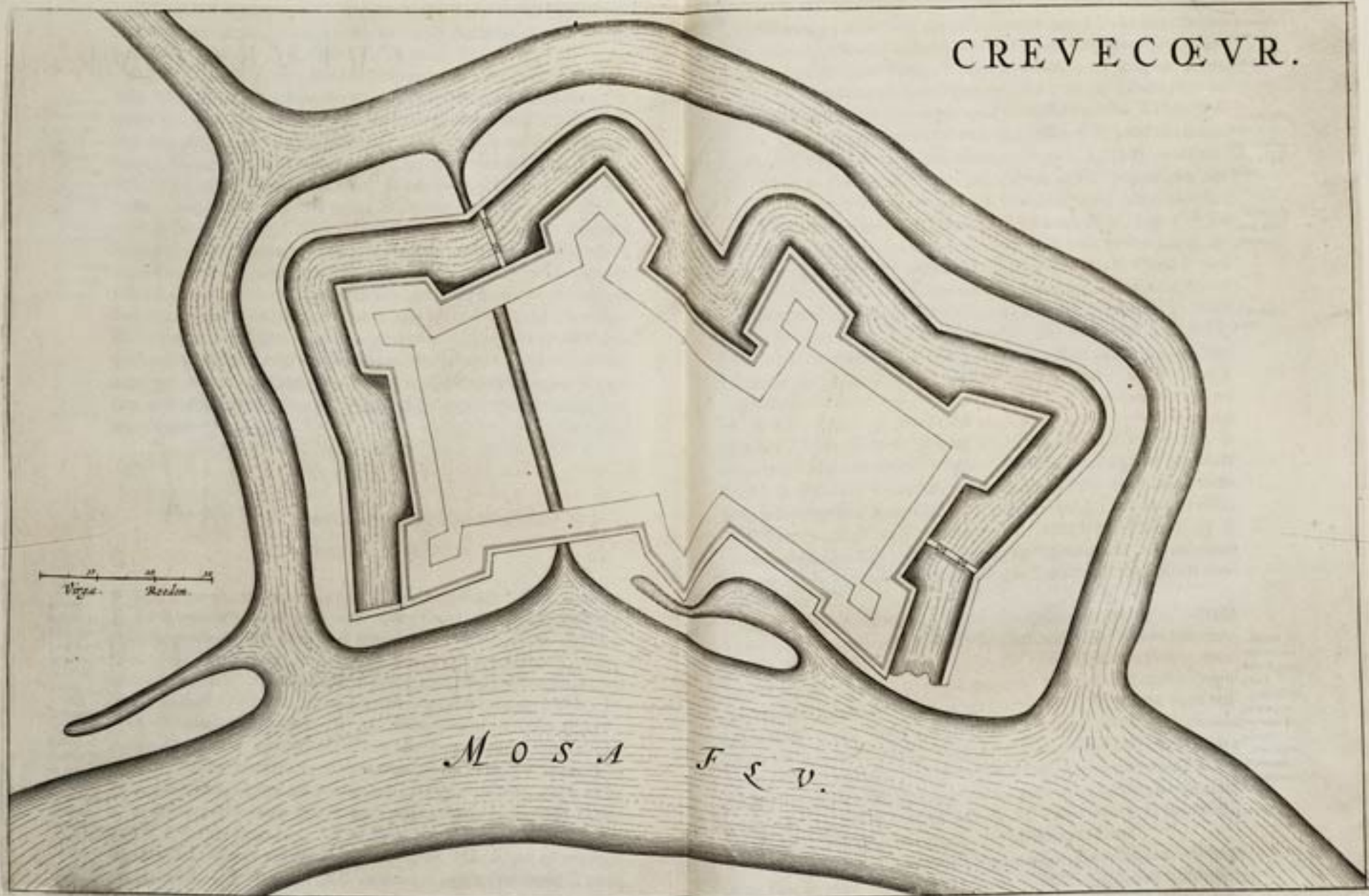


CREVECŒVR.

Voys. Reclin.



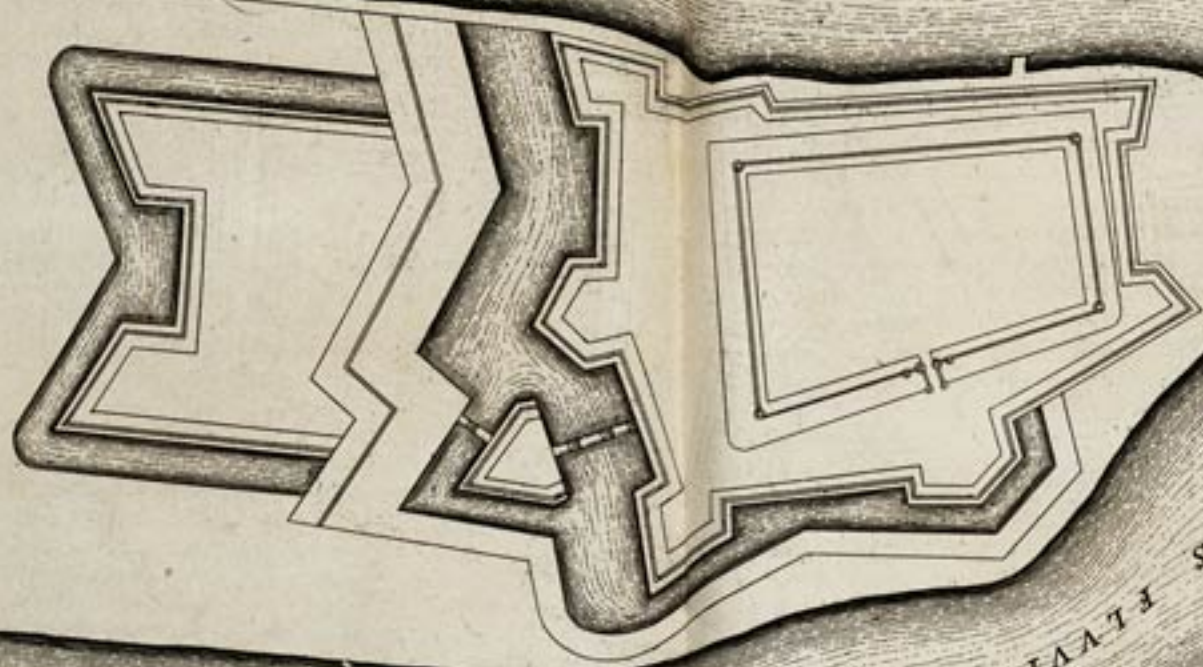
M O S A F E V.





LIEROORT.

LÆDA FLV. *vulgo* SAGE.



AMASIS FLUVIUS

*vulgo* DE CENSE.

10 20 30  
Vige Rhodanie.



ZVTPHEN.

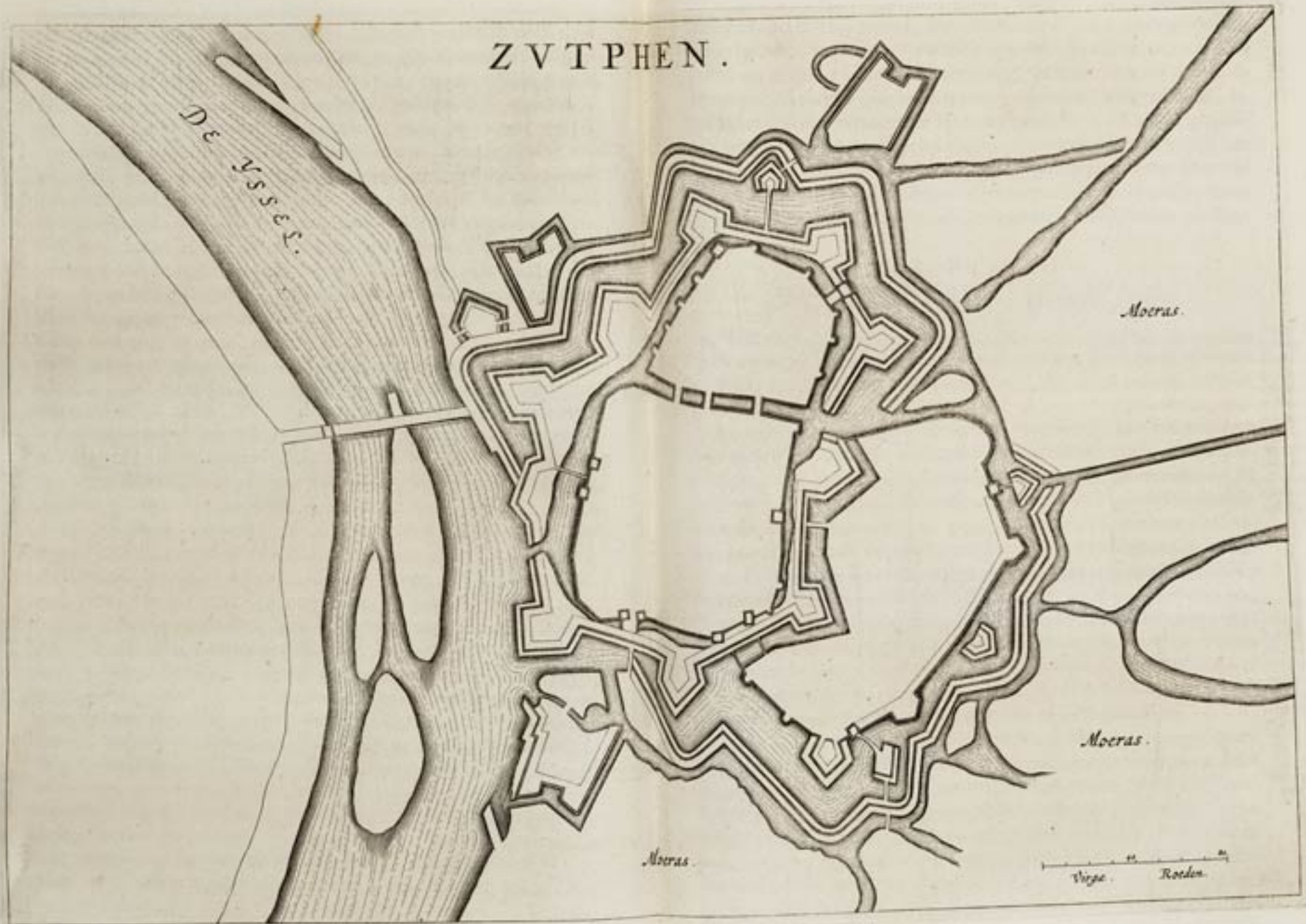
De Yssee.

Moeras.

Moeras.

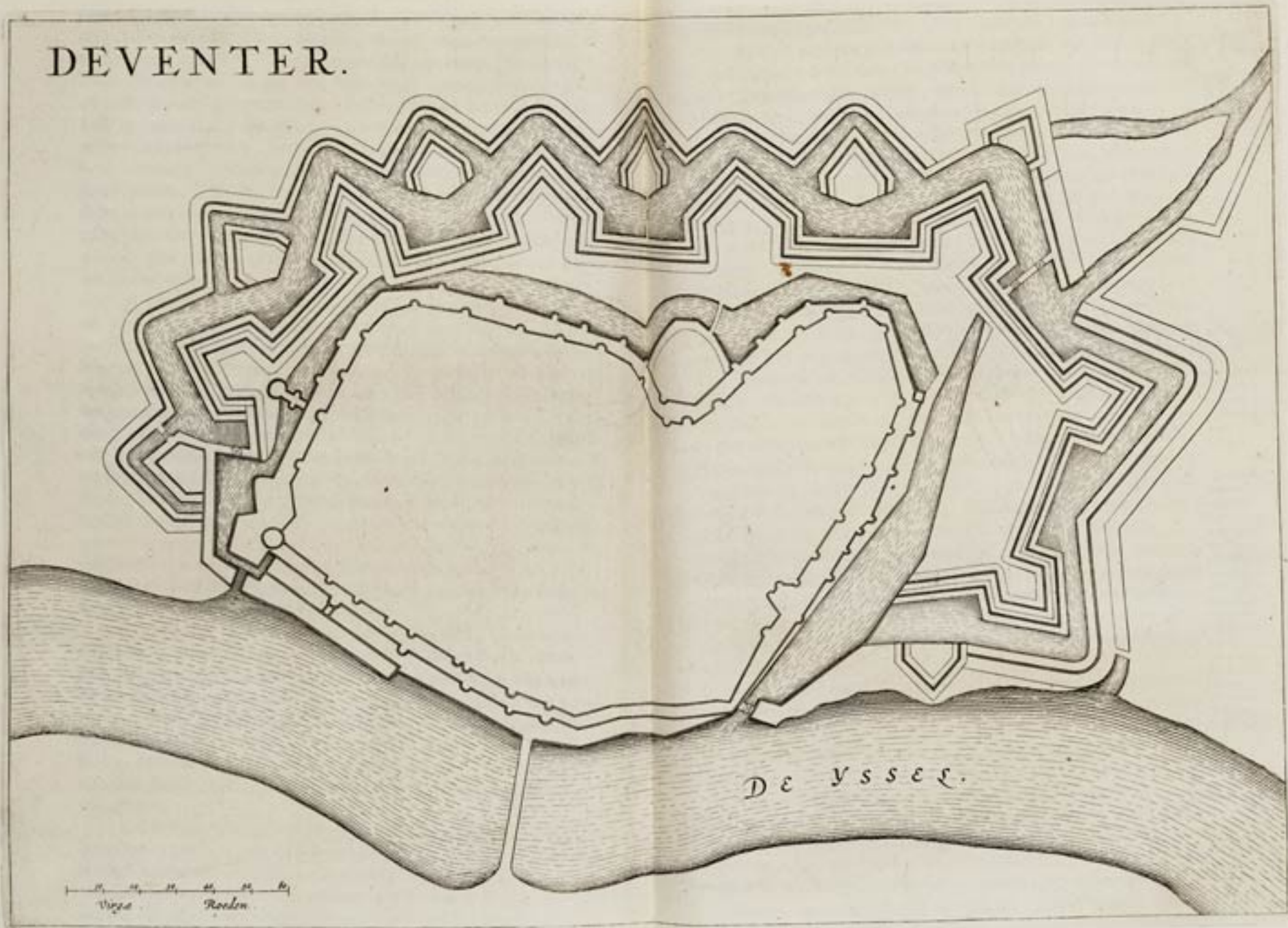
Moeras.

Vijve Roden.





DEVENTER.



DE YSSEL.

0 10 20 30 40 50  
Vijze Roelen



Fig. C

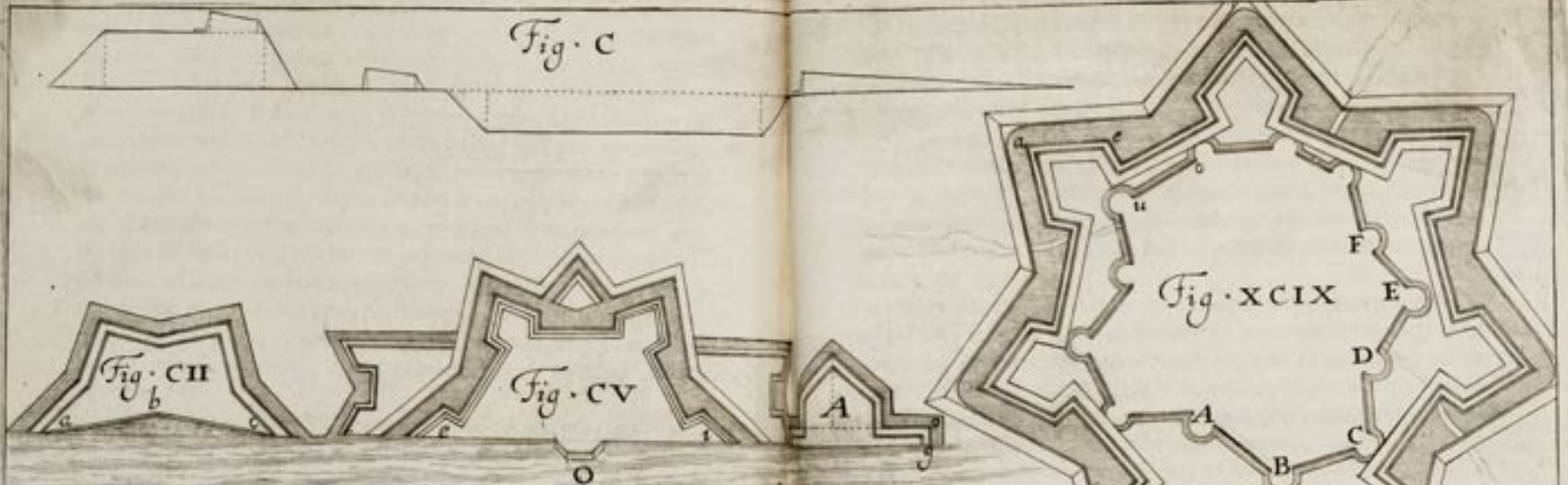


Fig. XCIX



Fig. CV



Fig. CII



Fig. CIII



Fig. CI

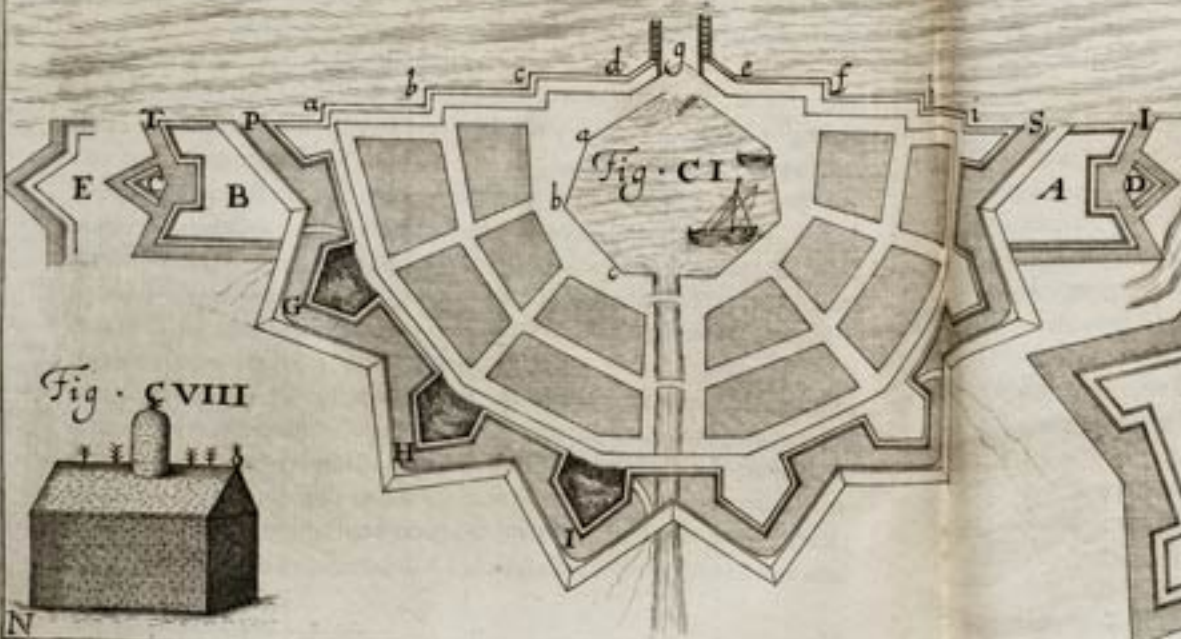


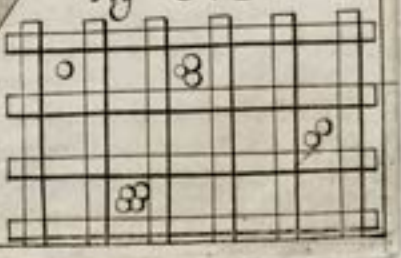
Fig. CVIII



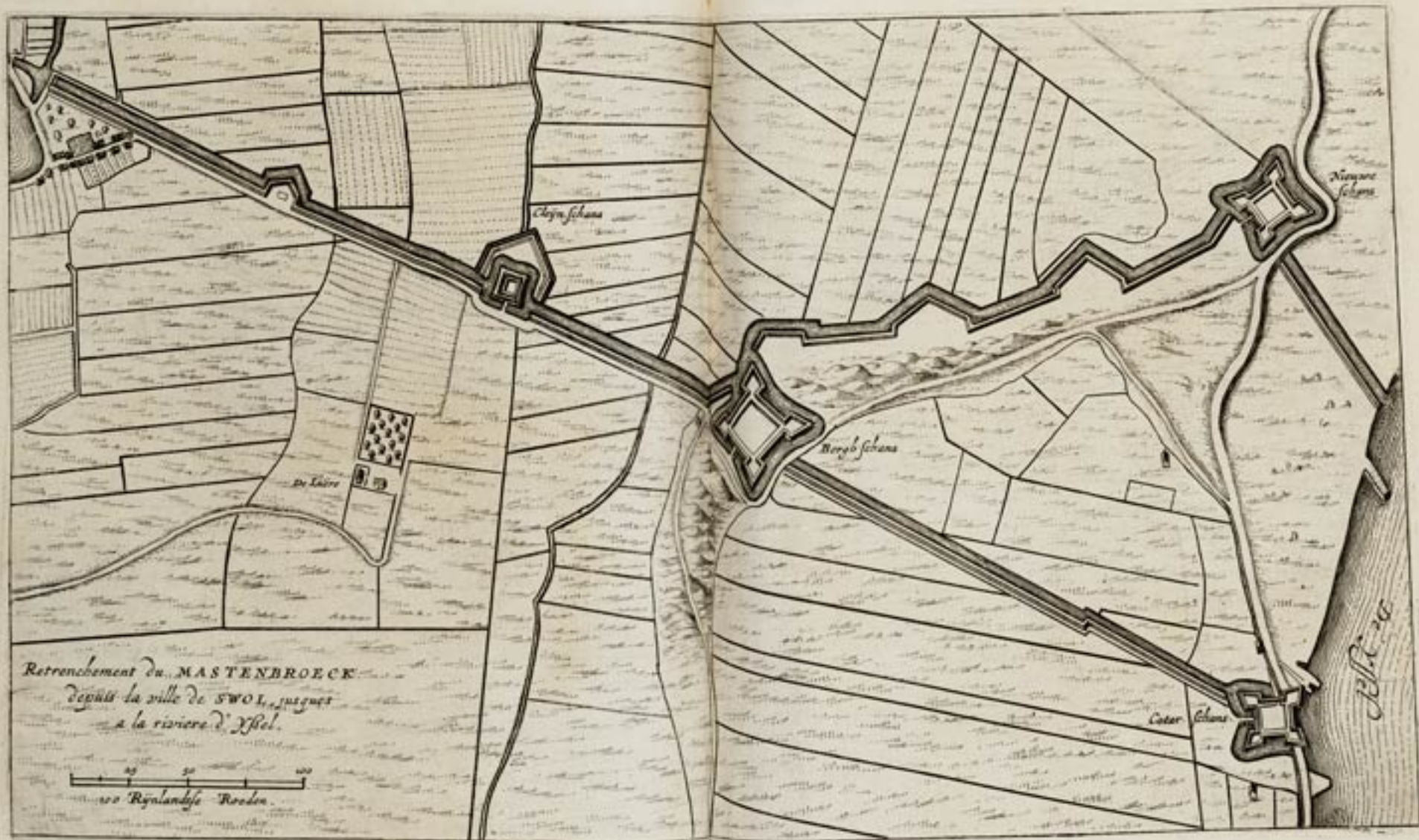
Fig. CIV



Fig. CVI





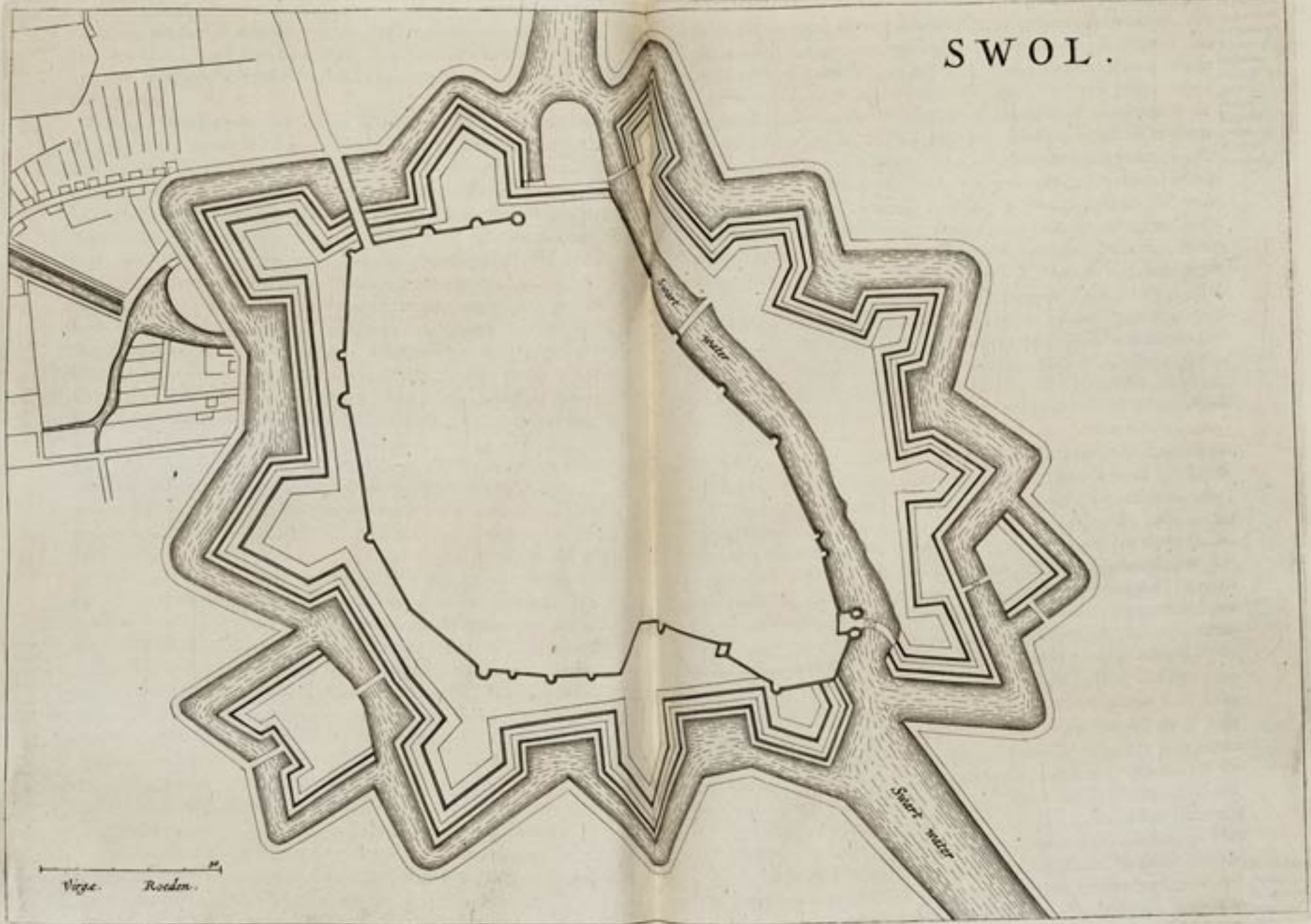


Retrenchement du MASTENBROECK  
depuis la ville de SWOL, jusques  
à la rivière d'Yssel.

0 50 100  
100 Rijlandse Roeden.



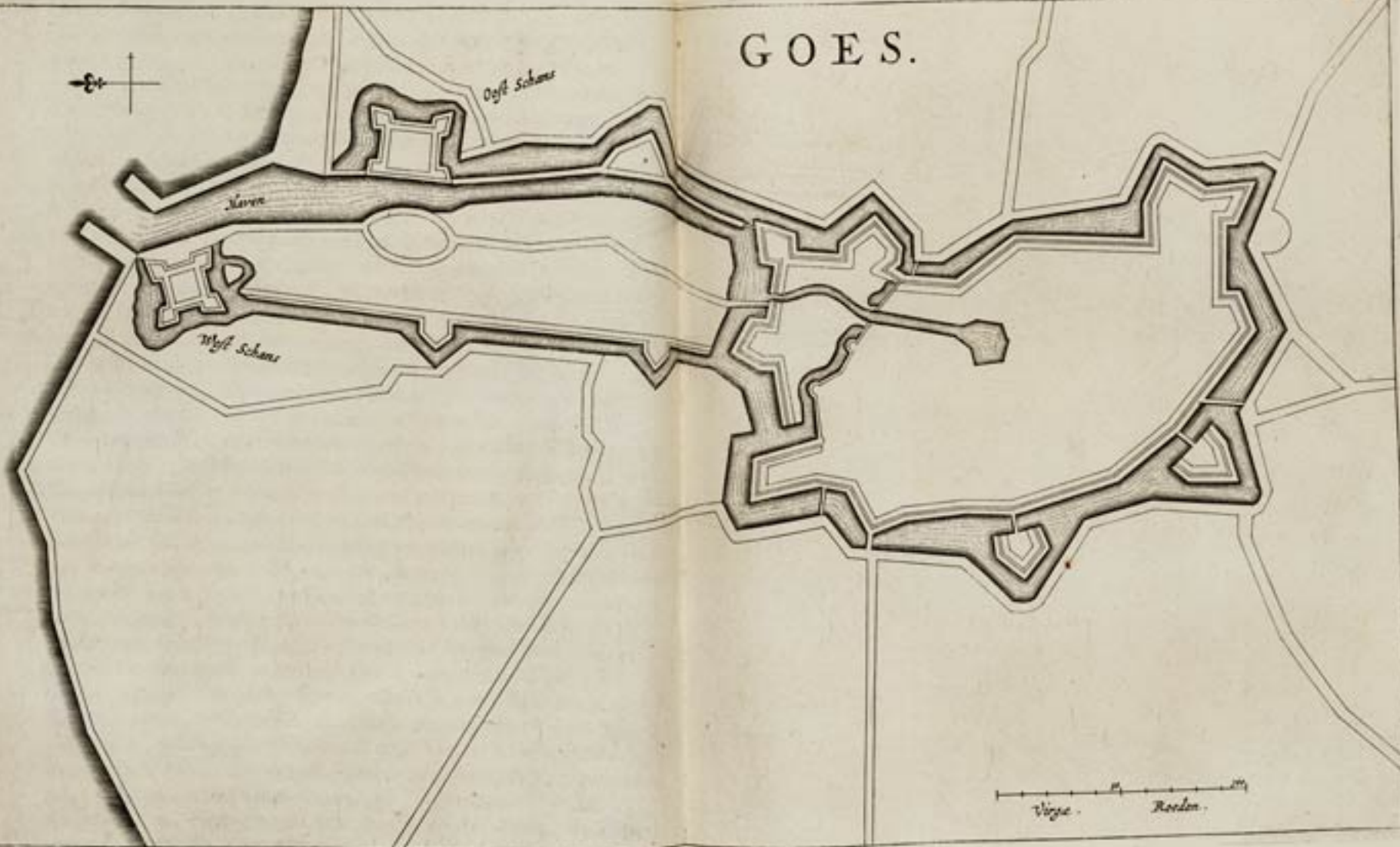
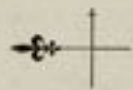
SWOL.



Vijge. Roeden. M



GOES.



Naven

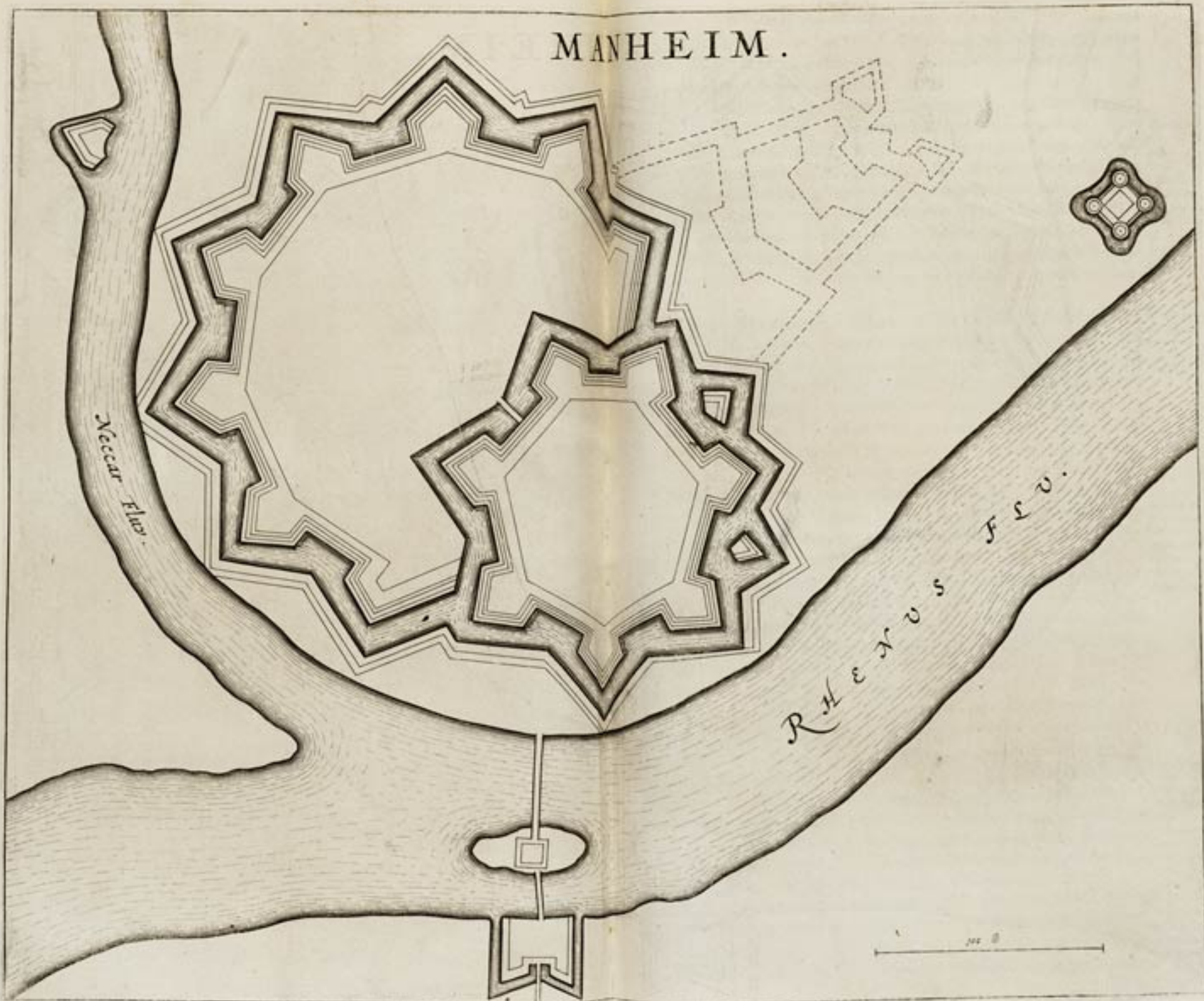
Oefft Schans

Wyl Schans

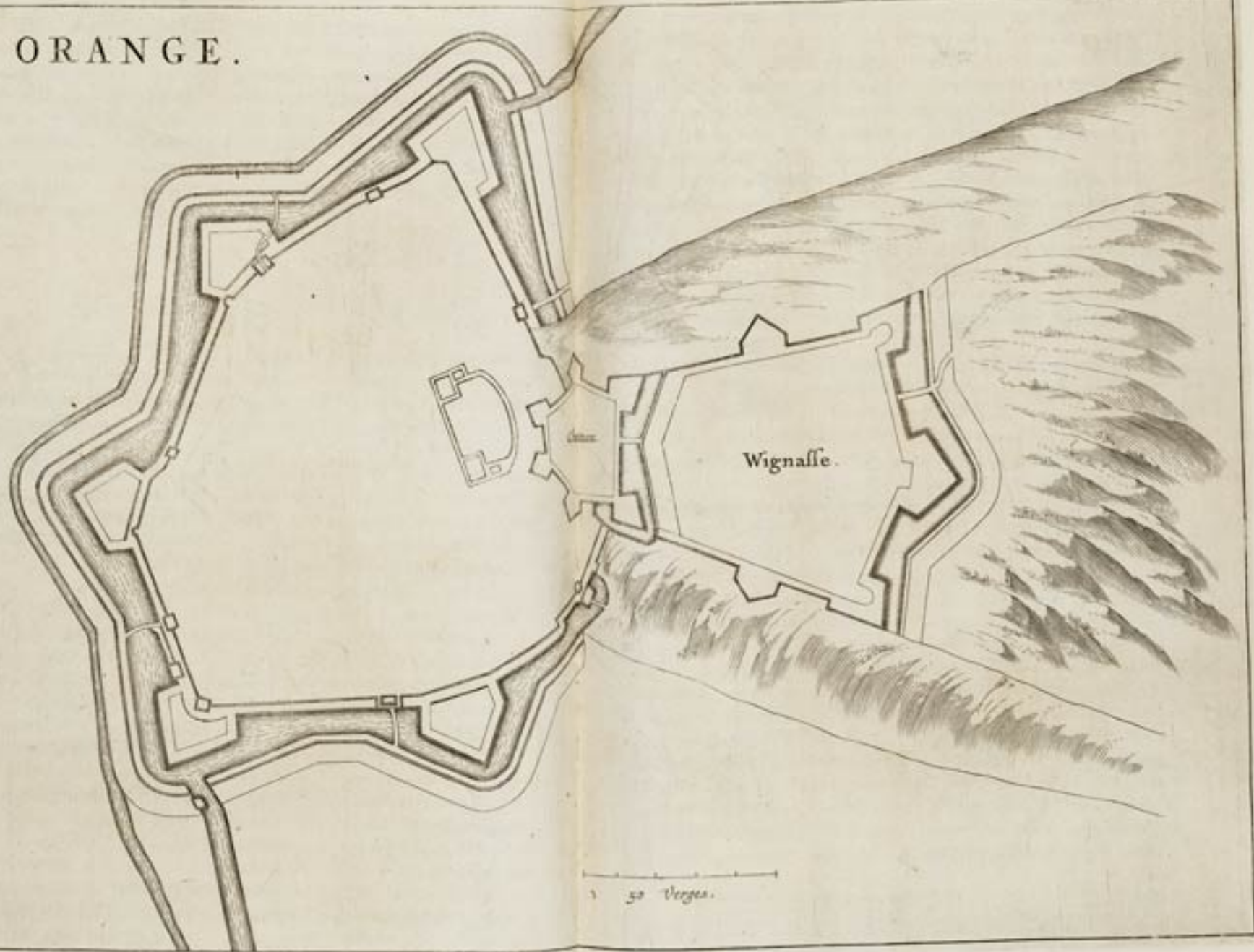
Vijge . . . . . Roeden .



MANHEIM.



ORANGE.



50 Verges.



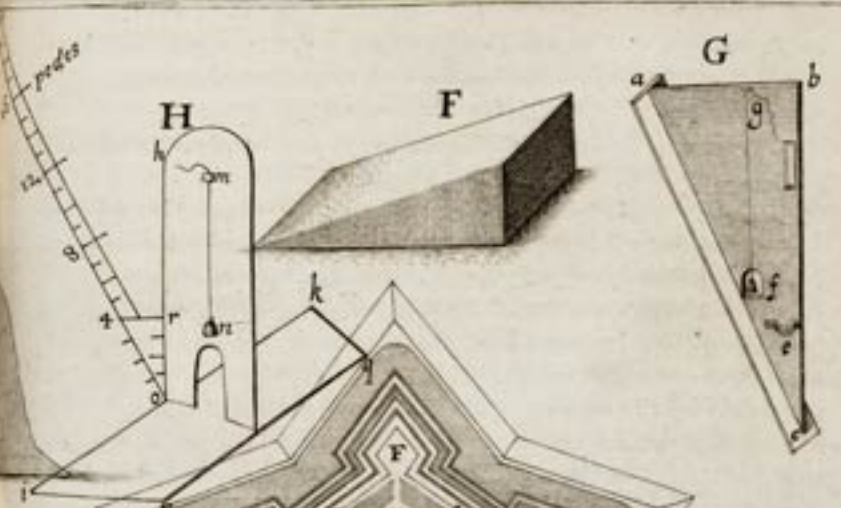
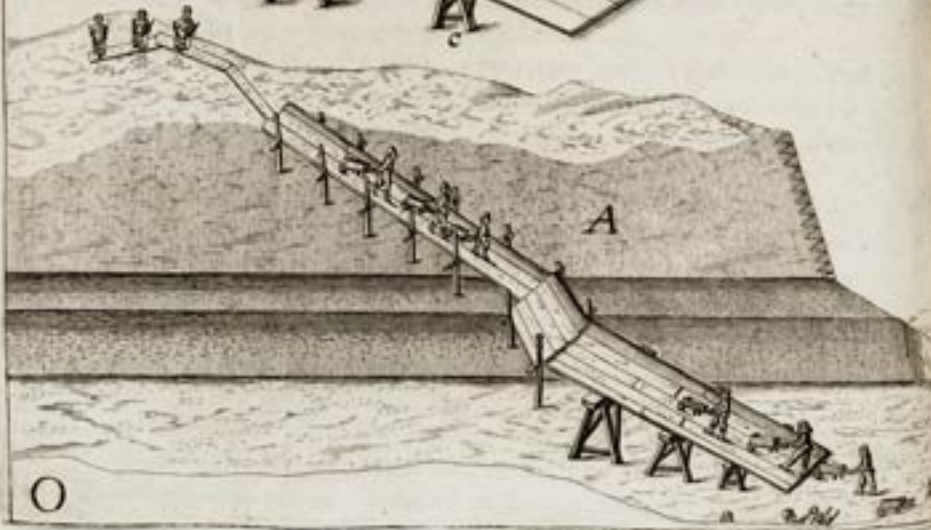
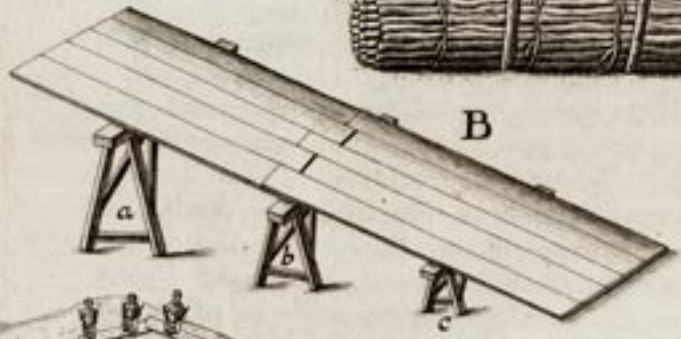
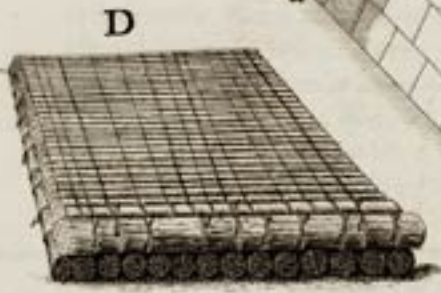
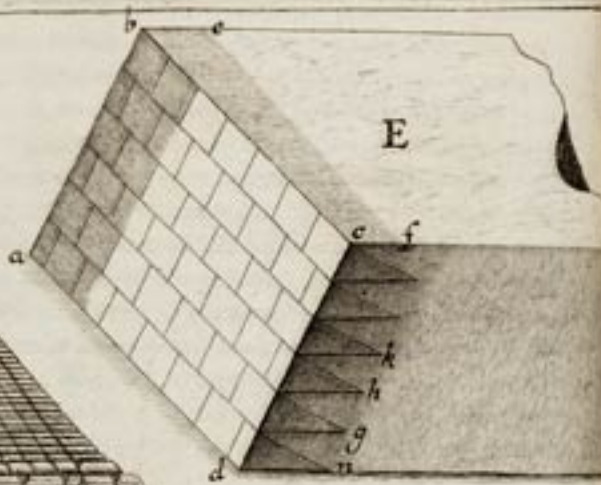
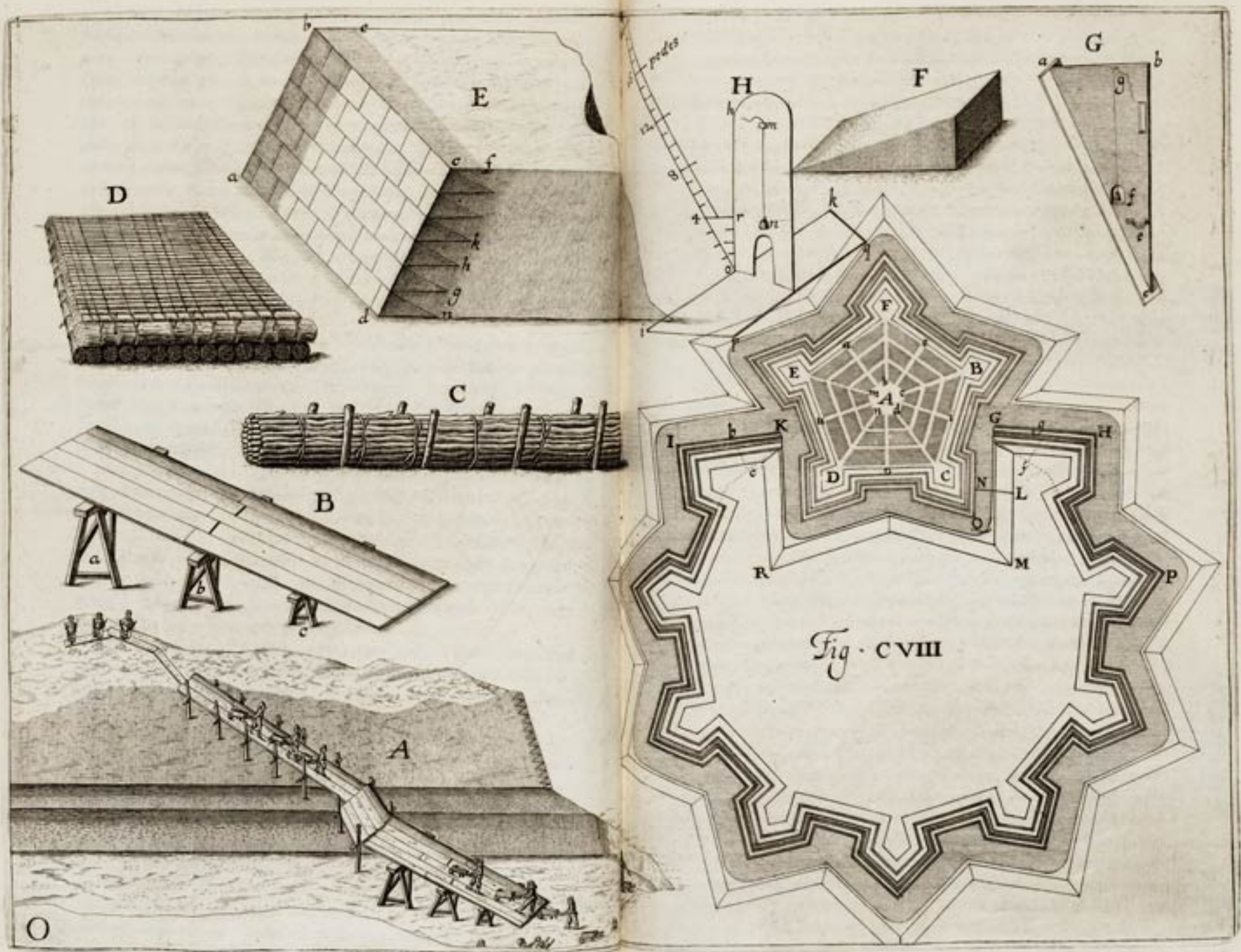


Fig. CVIII



# HAVRE DE GRACE.

*Marais.*

*Marais.*

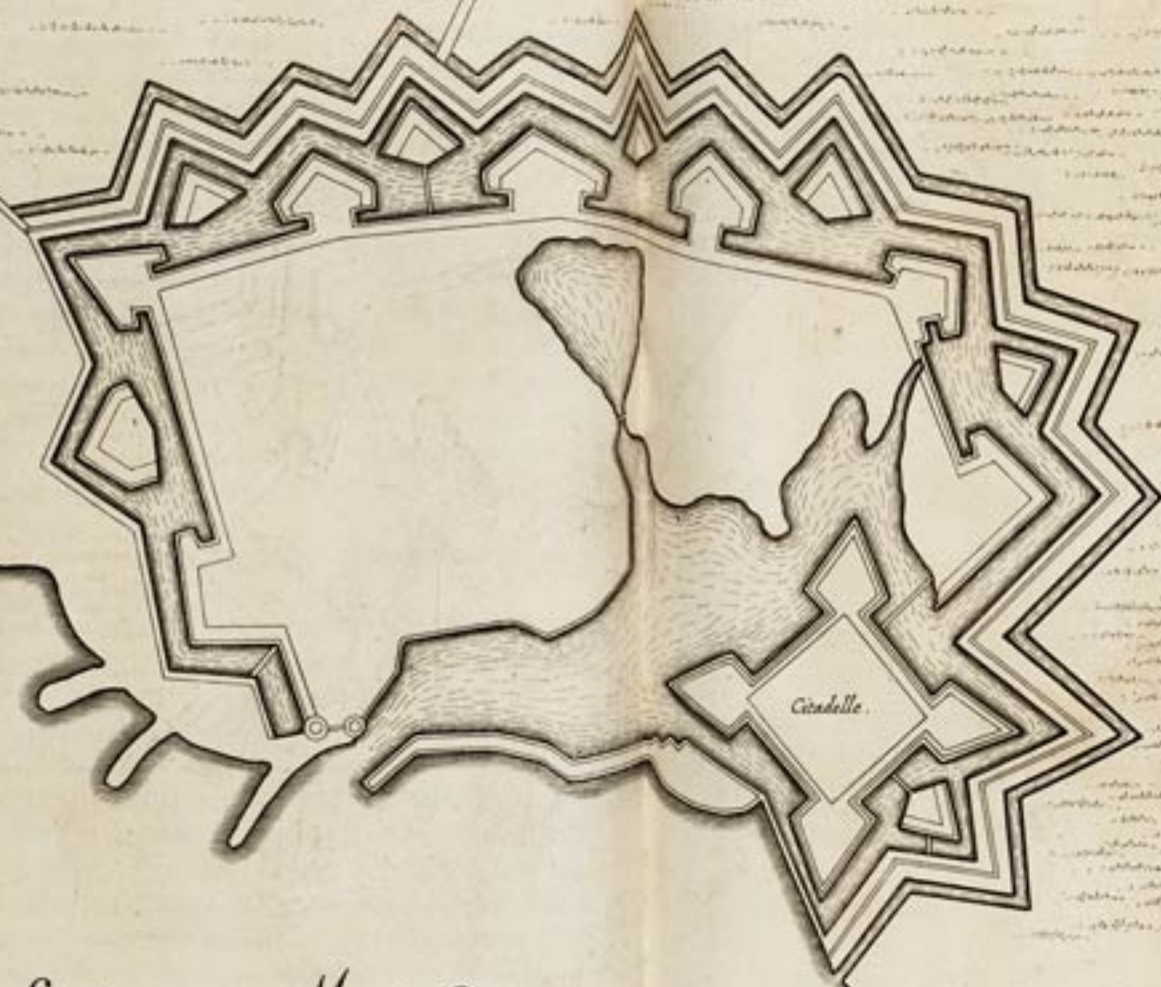
*Terre ferme.*

*Citadelle.*

*Marais.*

*LA MER.*

*Virge. Verges. Toisen.*





S. MALO.

S. A. M. E. R.

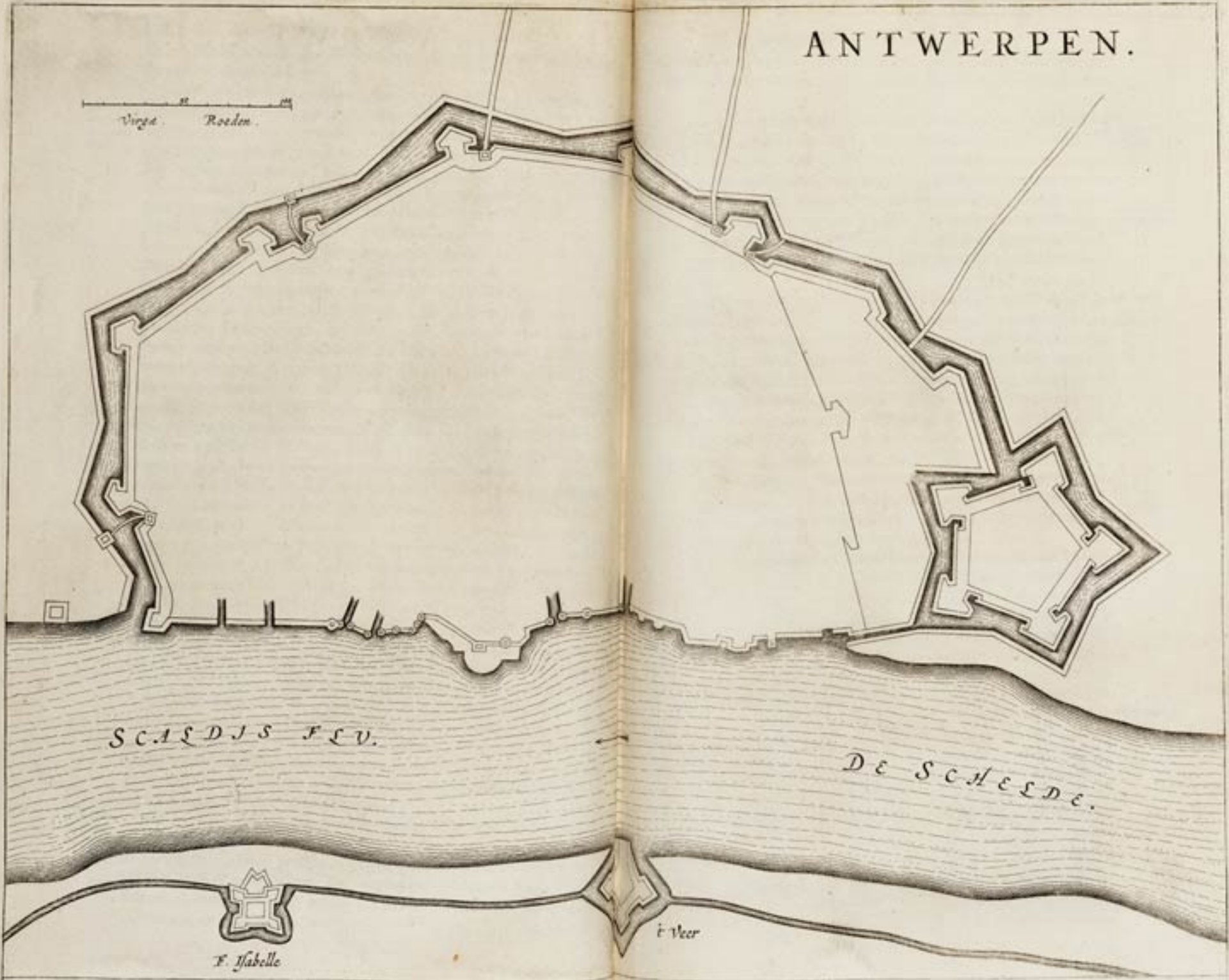


O C E A N U S.

Verge. Roeden.

ANTWERPEN.

Virga. Roeden.



SCALEDJS FLEV.

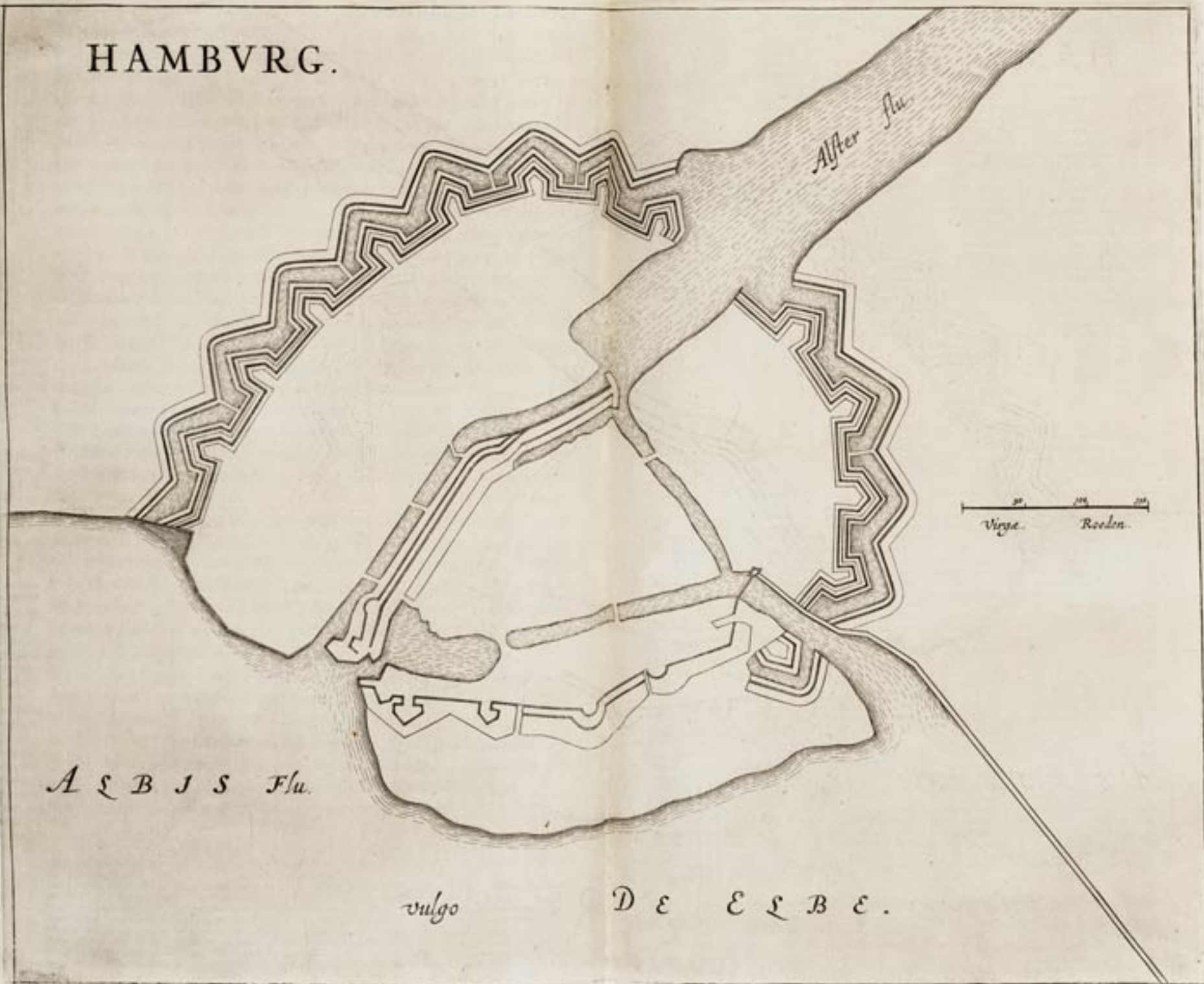
DE SCHEDE.

F. Isabelle

t Veer



# HAMBURG.



*Alster flu.*

Virga. Roeden.

*A. B. J. S. Flu.*

*vulgo DE E. B. E.*

GROENINGEN.

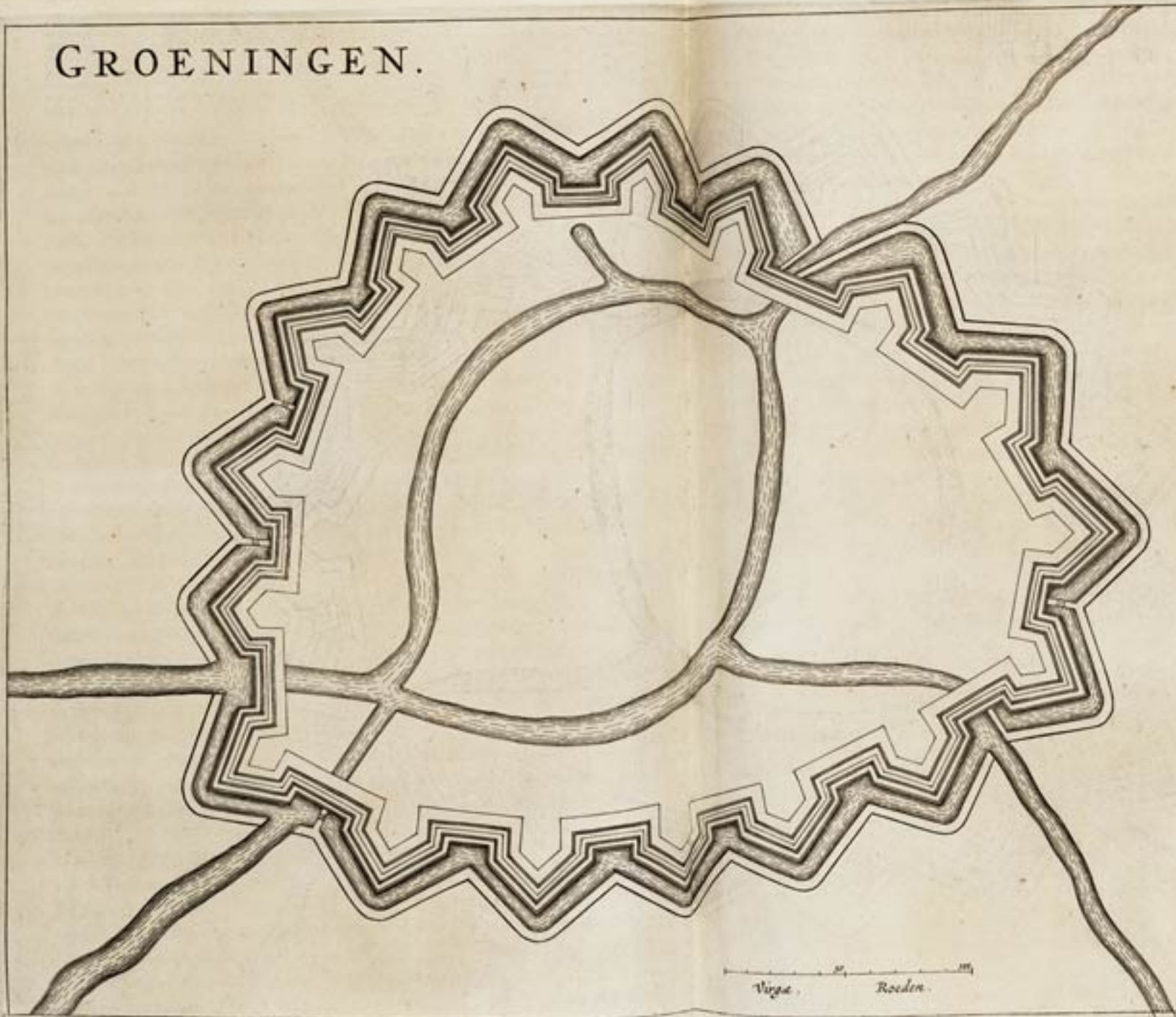
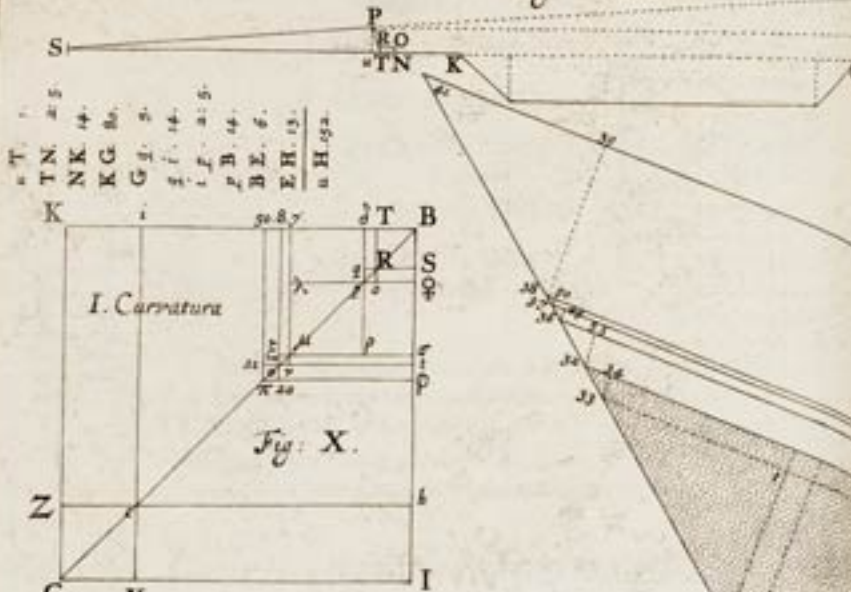




Fig: CXIV.



I. Curvatura

Fig: X.

Fig: CXVI.

Fig: CXVII.

2. Curvatura

Fig: CXI.

Fig: CXII.

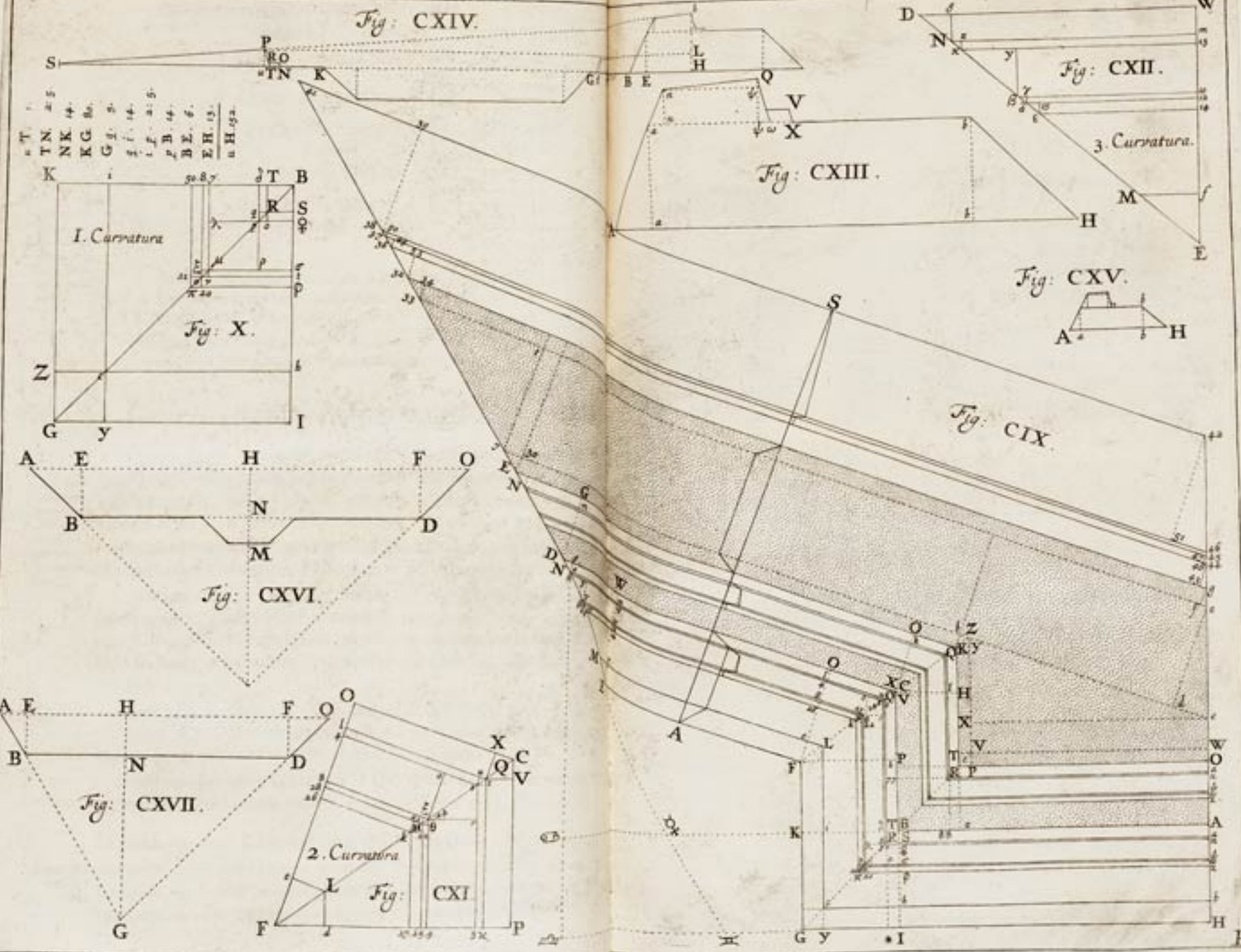
Fig: CXII.

3. Curvatura.

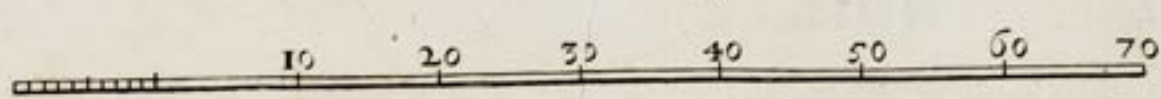
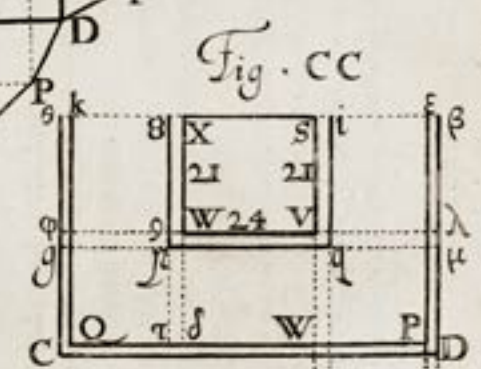
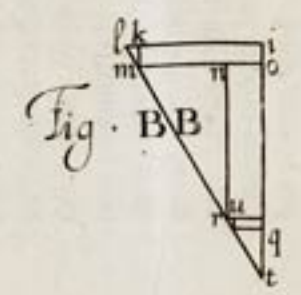
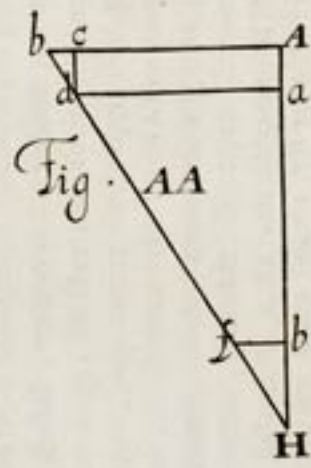
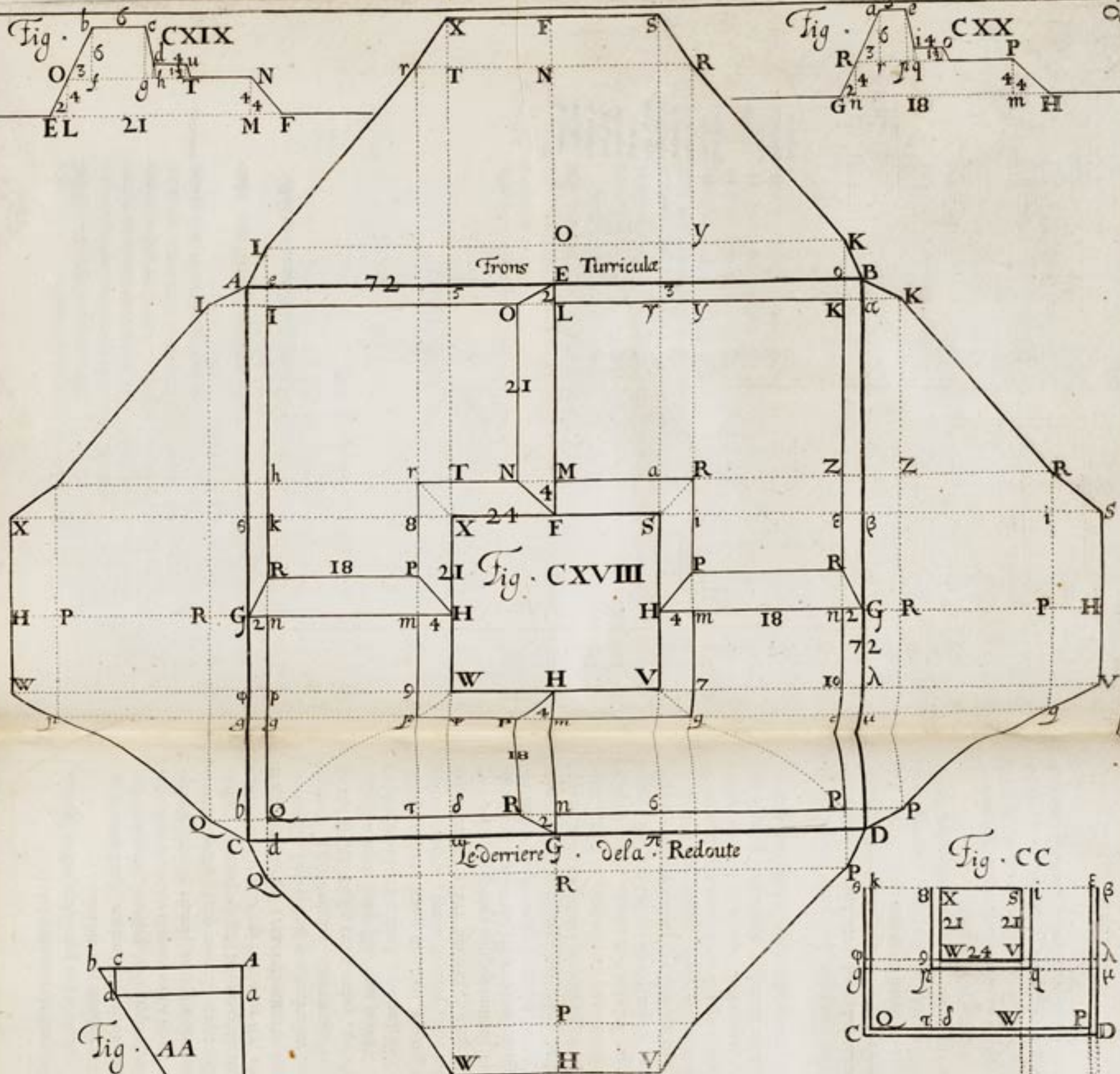
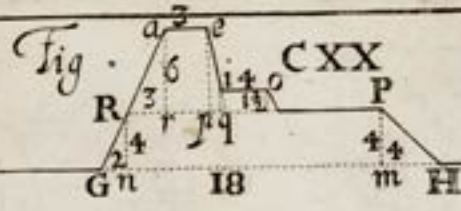
Fig: CXIII.

Fig: CXV.

Fig: CXIX.









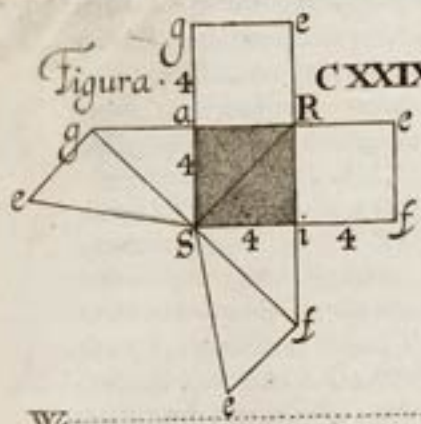


Fig. CXXVIII

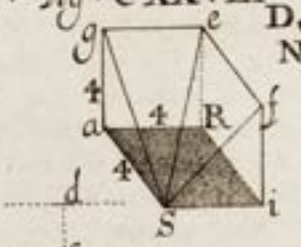


Fig. CXXX

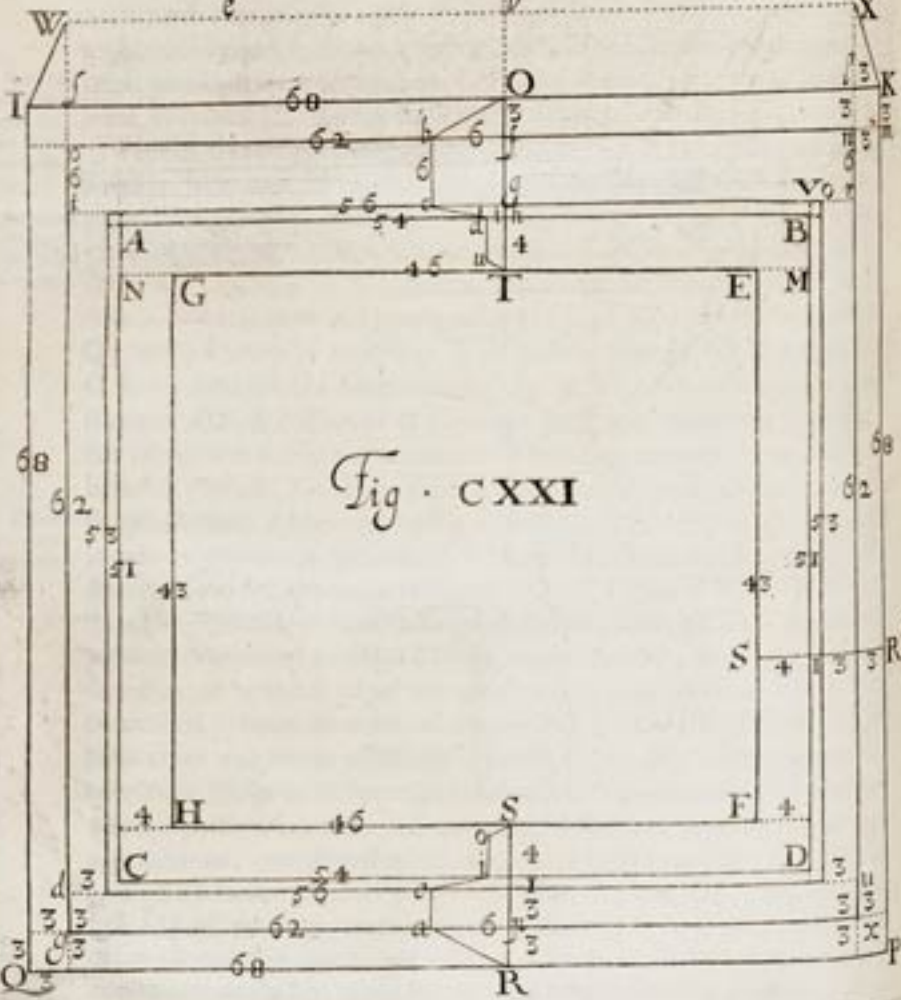
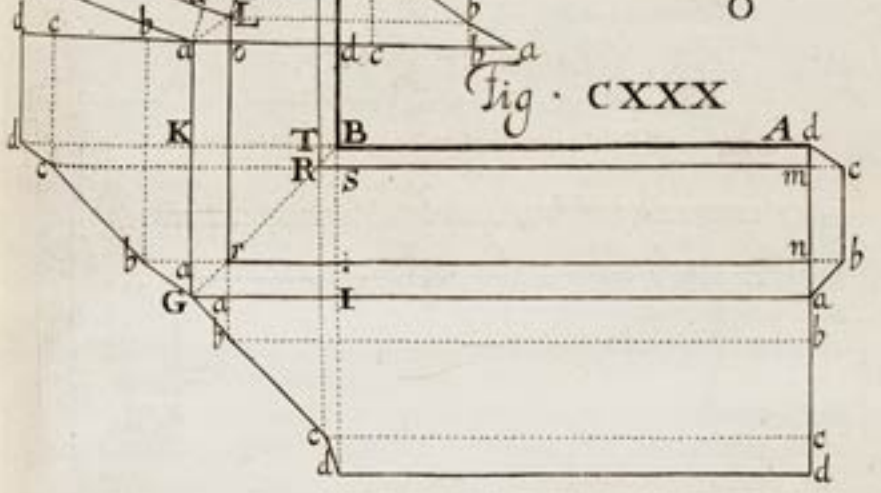


Fig. CXXI

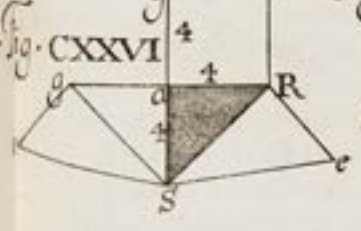


Fig. CXXVII

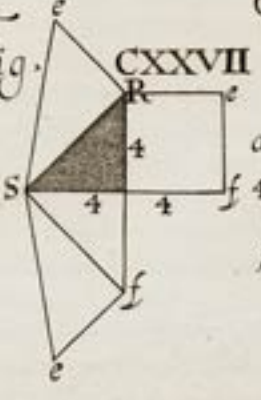
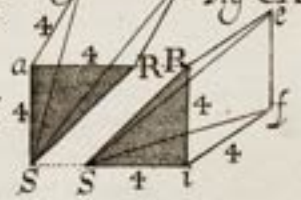


Fig. CXXIV





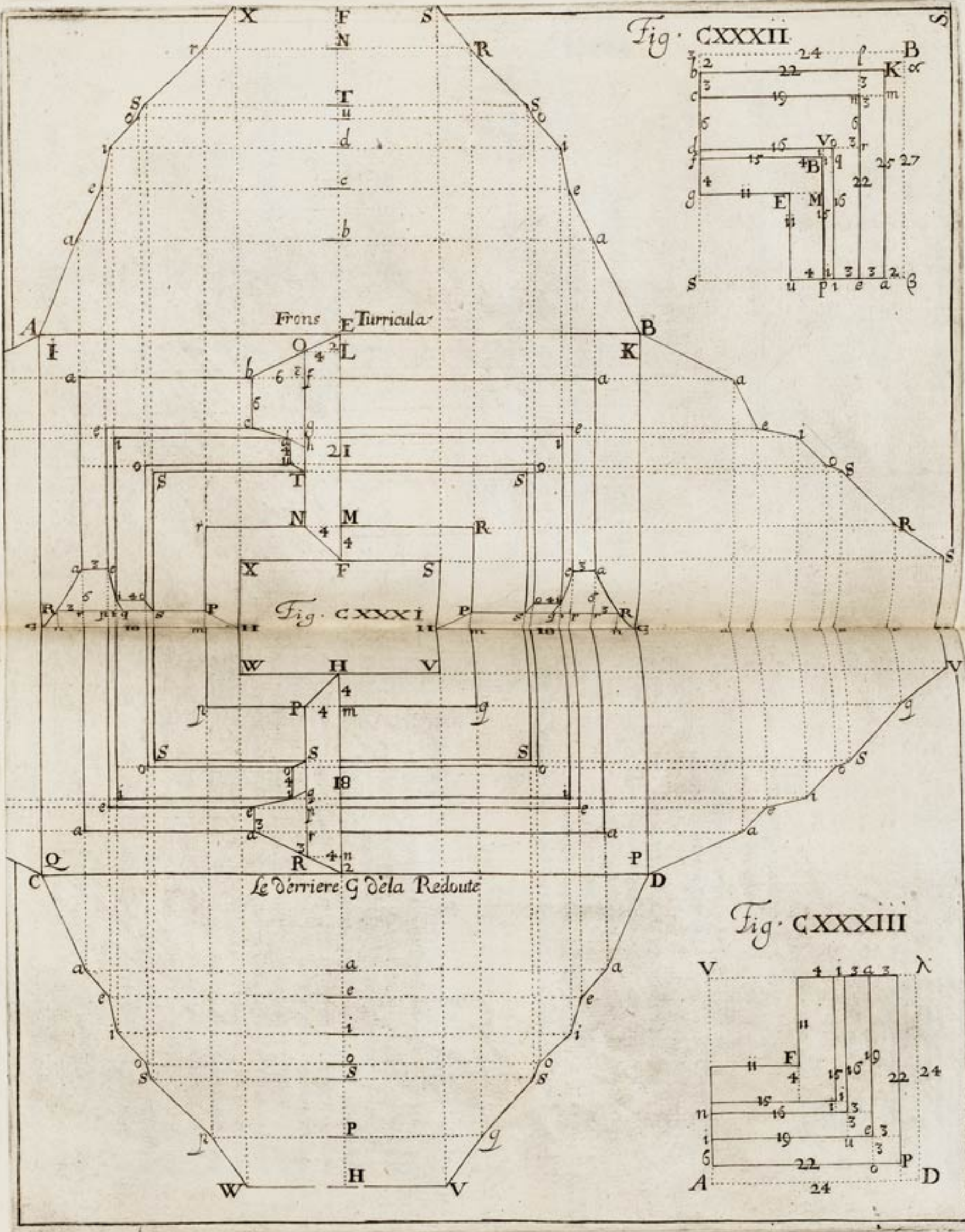


Fig. CXXXII

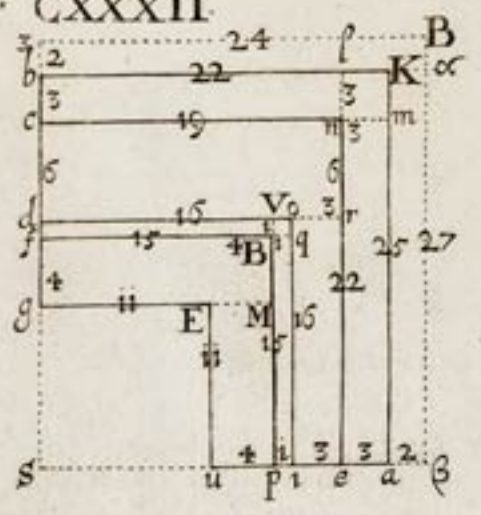
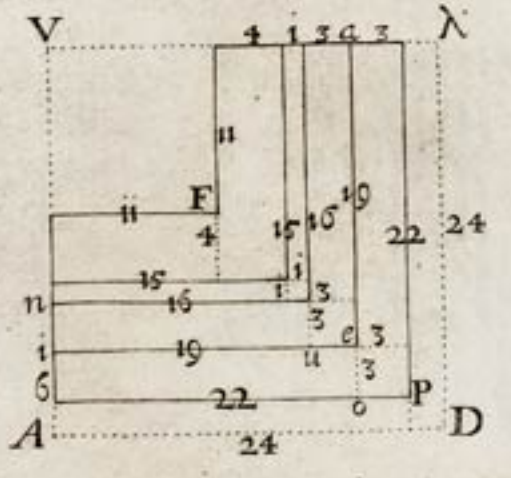


Fig. CXXXI

Fig. CXXXIII



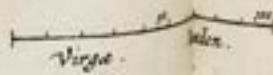


GENEVE.

Lac de Geneve.

S<sup>t</sup>. Gervais

Rhone



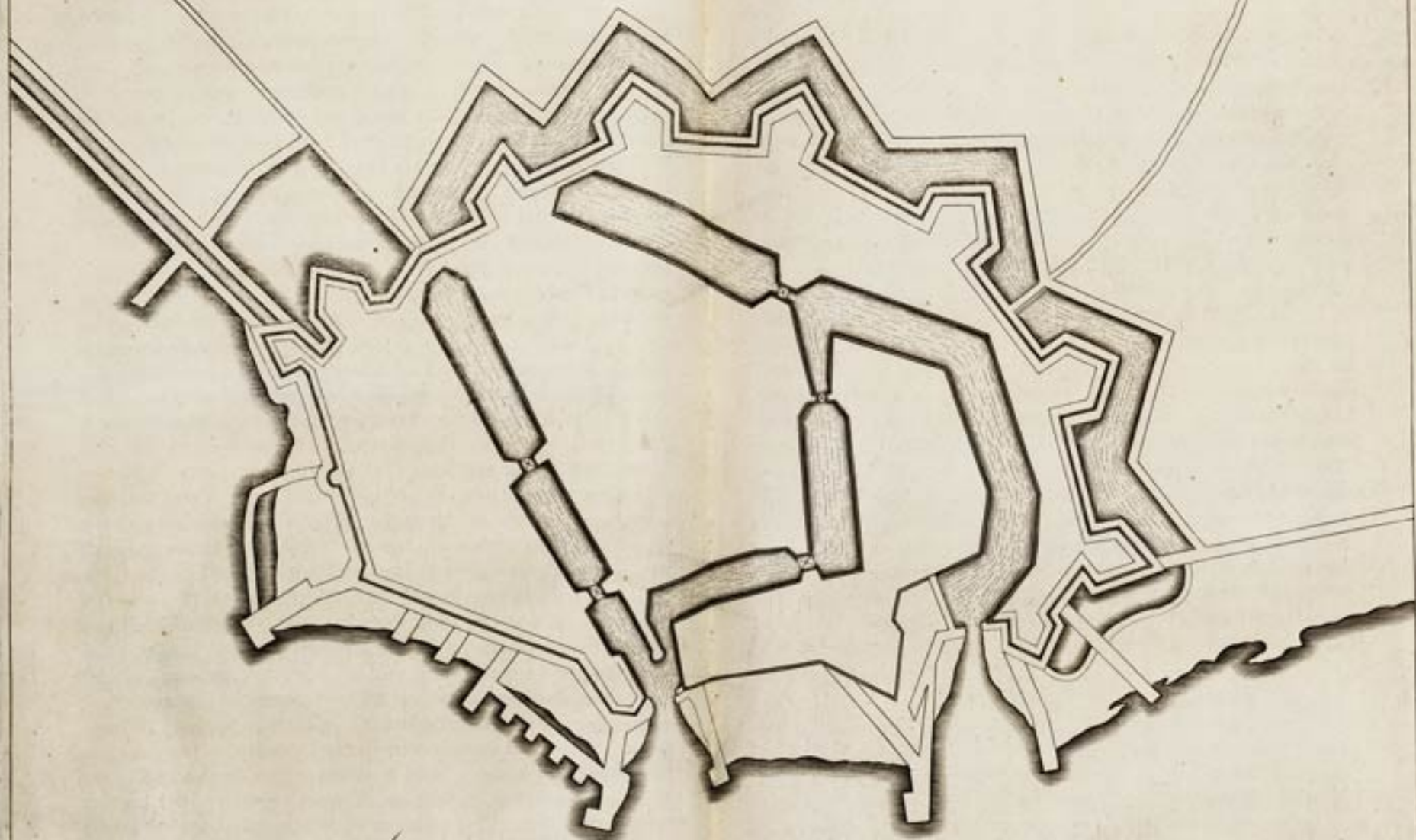
S<sup>t</sup>. GEERVYDENBERG.



50 100 150  
Virga. Roeden.



VLISSINGEN.

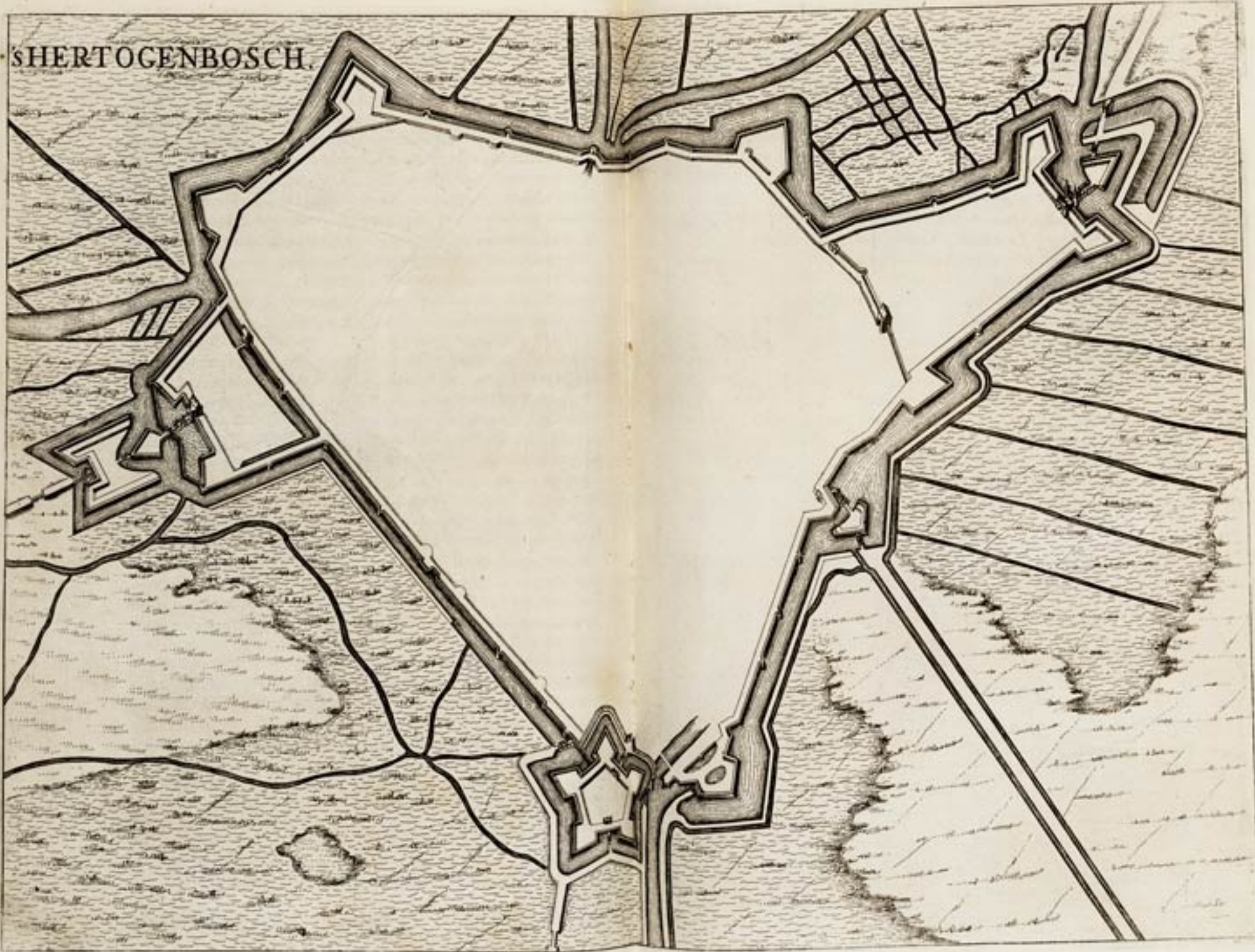


DE HOUT

Wijde Roeden.



SHERTOGENBOSCH.



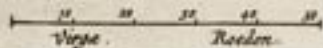


# WOLFFENBUTTEL.

*Moeras*

*Moeras*

*Moeras*

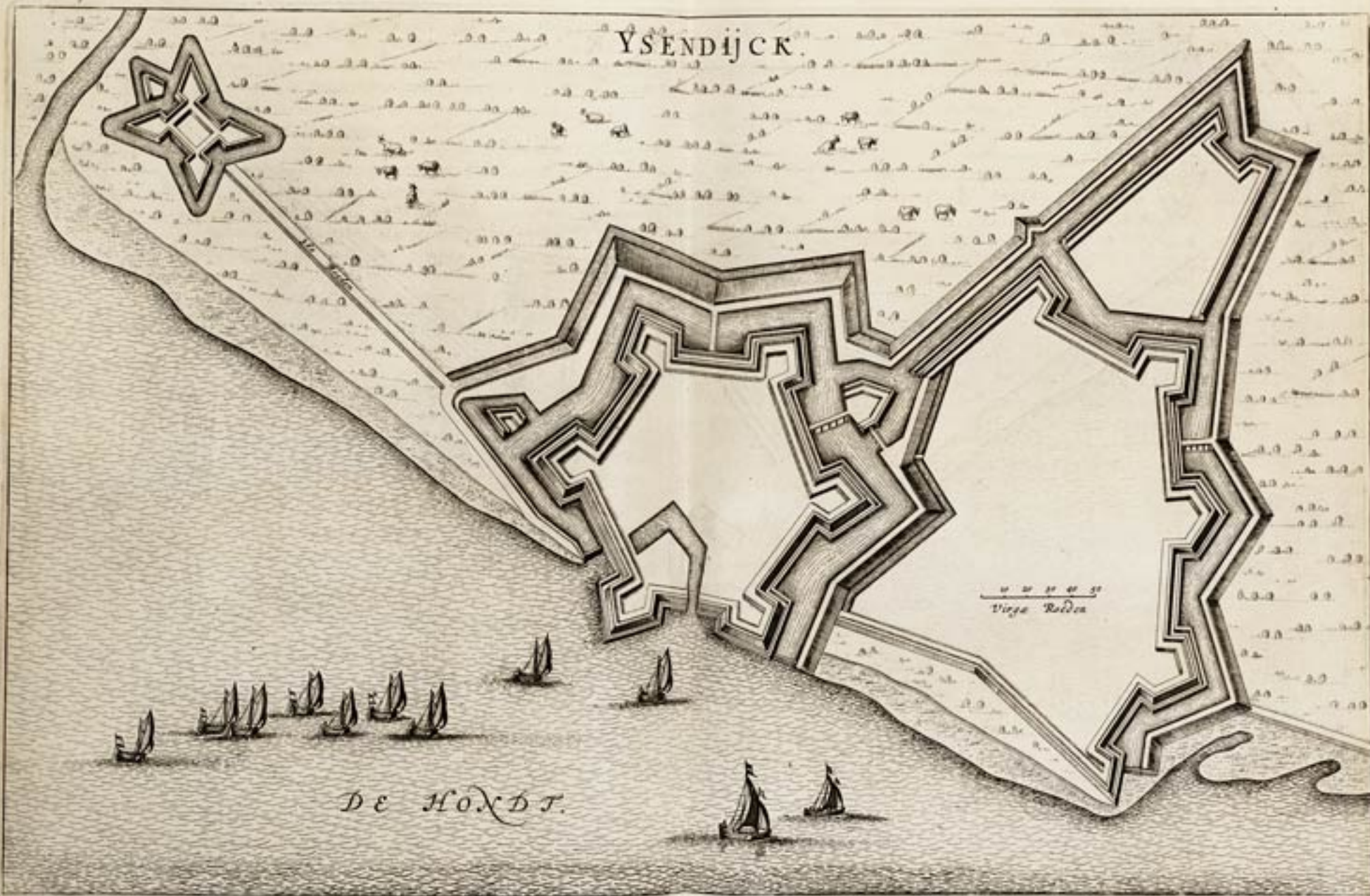




YSENDIJK.

$\frac{10}{10}$   $\frac{20}{20}$   $\frac{30}{30}$   $\frac{40}{40}$   $\frac{50}{50}$   
Virga Redon

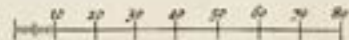
DE HOEDT.







1. De oude polder
2. Cafemst
3. Nix nieuwe woftravelin
4. De weftpoort
5. Nieu porceffie
6. Helmont
7. De oude Sluys
8. Santbil
9. Nabe maen fo hoogh als de wal
10. Sluys eerst gemackct om water inde gracht te fetten
11. Trenchement
12. Bolwerck
13. Contrefcarp
14. Nabe maen
15. Een sluys eerst gemackct
16. Sortie nae de polder nabe maen
17. Een Sortie
18. Nieu polder
19. Sortie
20. Nieu helmet
21. Sortie
22. Nieu weftpoort
23. Vlammensburgh
24. Peckels bolwerck
25. Nieu Polder
26. Spaens bolwerck
27. Kofthul oft Suydoeffbolwerck
28. Suidbolwerck oft Treurenburgh
29. De Vrygaerden
30. Polder halvemaen
31. Bateria
32. Cotte
33. Hier legghen de fchepen
34. Nieu Santbil daer de oude kerck plach te ftan
35. Nieuwe haven
36. Noordoeffbolwerck
37. De oeff poort en het ravelin
38. Oefftravelin
39. Spaens halvemaen
40. Slimmers halvemaen
41. Elcks verdriet
42. Suydoefftravelin
43. Suytravelin



BERGIN OP ZOOM.

VOS MEER.



— 25 —  
Vijze. Rooden.



