

Fig. 1

Sebastiaan van Noyen (designer).

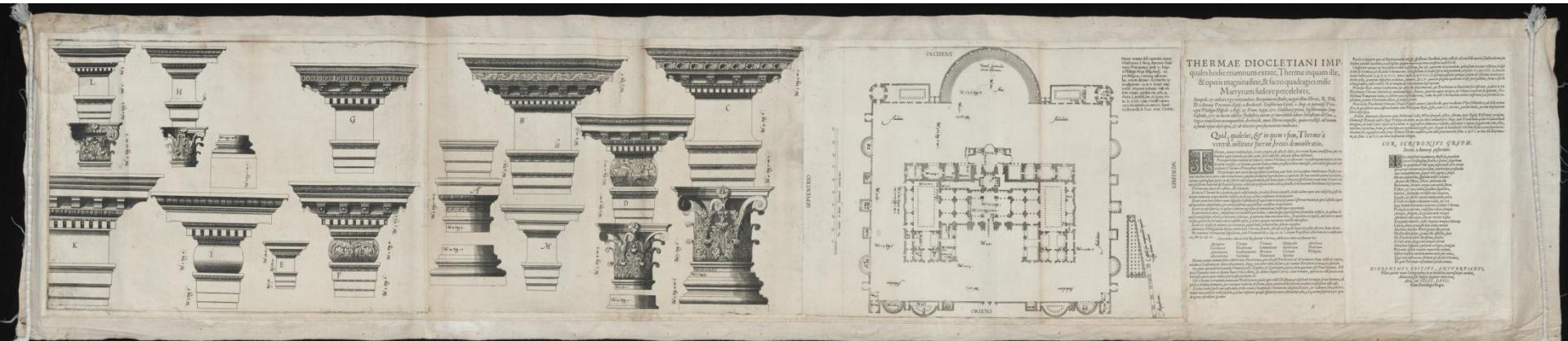
Architectural details, plan and introduction.

Etched by the Doetecum brothers (1558, Antwerp).

Paper and ink. Etchings and letterpress, approx. 38.7 x 200 cm. Mounted on linen 44 x 209.5 cm.

Royal Academy of Arts, London, inv. 12/1324.

Image obtained via the Royal Academy of Arts, London



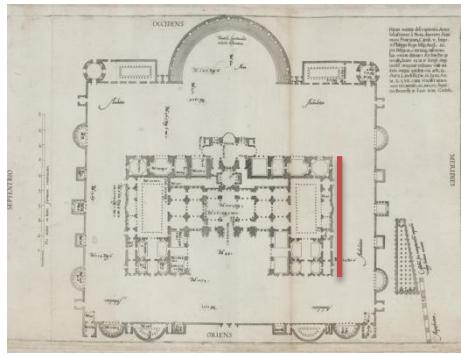


Fig. 2

Sebastiaan van Noyen (designer).

Prospectus exterioris lateris, a septentrione ad meridiem.

Etched by the Doetecum brothers (1558, Antwerp).

Paper and ink. Etchings, approx. 38.2 x 245 cm.

Mounted on linen 43.8 x 253.5 cm.

Royal Academy of Arts, London, inv. 12/1325.

Image obtained via the Royal Academy of Arts, London



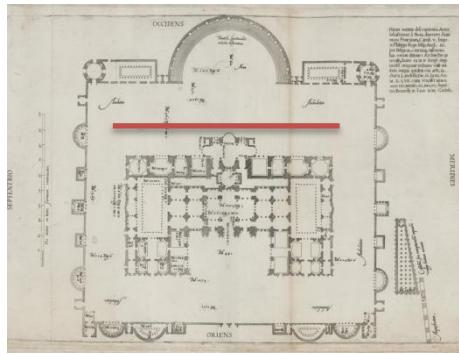


Fig. 3

Sebastiaan van Noyen (designer).

Vera mensura pedis XII digitorum quo Sebastianvs ad Oya totv opvs dimensv est.

Etched by the Doetecum brothers (1558, Antwerp).

Paper and ink. Etchings, approx. 38 x 243 cm.

Mounted on linen 44.3 x 251.5 cm.

Royal Academy of Arts, London, inv. 12/1326.

Image obtained via the Royal Academy of Arts, London



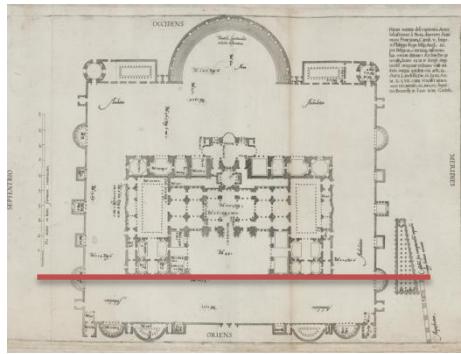


Fig. 4

Sebastiaan van Noyen (designer).
Prospectus intrantibus orientem versvs.
Etched by the Doetecum brothers (1558,
Antwerp). Paper and ink. Etchings, approx. 38.7 x
346 cm. Mounted on linen 44.4 x 353 cm.
Royal Academy of Arts, London, inv. 12/1327.
Image obtained via the Royal Academy of Arts,
London



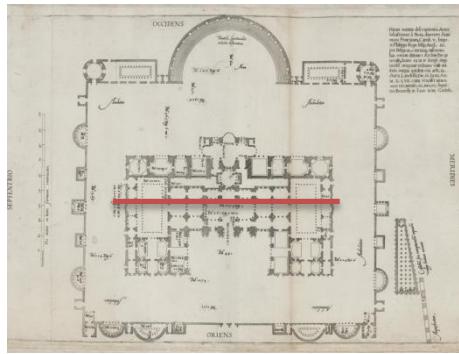


Fig. 5

Sebastiaan van Noyen (designer).

Latvs interivs per medias thermas, a meridie vsque in septentriōnem.

Etched by the Doetecum brothers (1558, Antwerp).

Paper and ink. Etchings, approx. 38.7 x 299 cm.

Mounted on linen 44.2 x 308 cm.

Royal Academy of Arts, London, inv. 12/1328.

Image obtained via the Royal Academy of Arts, London



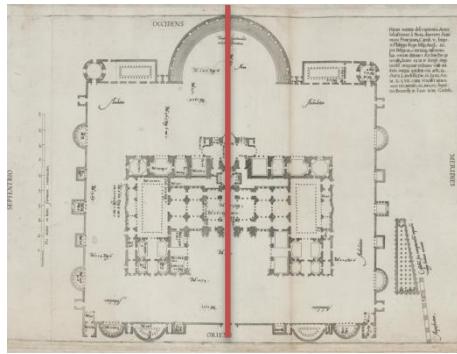


Fig. 6

Sebastiaan van Noyen (designer).
Prospectus interioris lateris, per medias thermas ab oriente usque ad occidemtem.
Etched by the Doetecum brothers (1558, Antwerp). Paper and ink. Etchings, approx. 38.2 x 300.5 cm. Mounted on linen 44.3 x 310 cm. Royal Academy of Arts, London, inv. 12/1329. Image obtained via the Royal Academy of Arts, London





Fig. 7
Top: Sebastian van Noyen (designer).
Copperplate with Architectural details lettered 'E' to 'H'.
Etched by the Doetecum brothers (approx.
1558, Antwerp).
Right: Anonymous.
Copy of Pieter Coecke van Aelst's 'Last supper'
Painting on copper. Plate: 37.5 x 53.5 cm.
Centre Canadien d'Architecture, Montreal,
DR1992:0003 R/V
Images from: Heuer, C. P., 'A Copperplate for
Hieronymus Cock' in *The Burlington Magazine*,
Vol. 149, No. 1247, Flemish and Dutch Art (Feb.,
2007), p. 97, 98

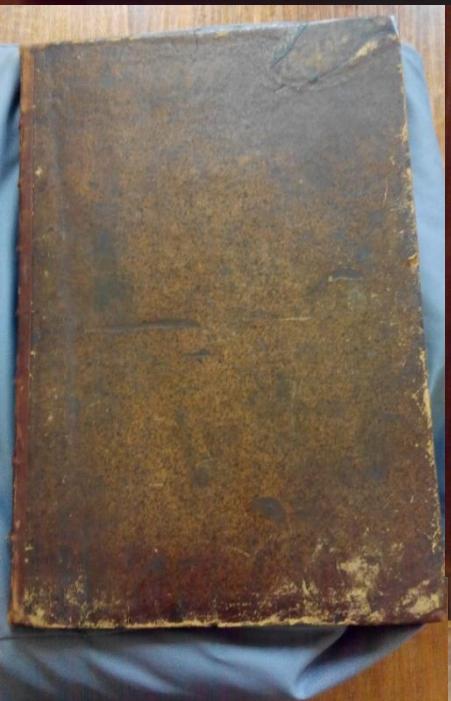
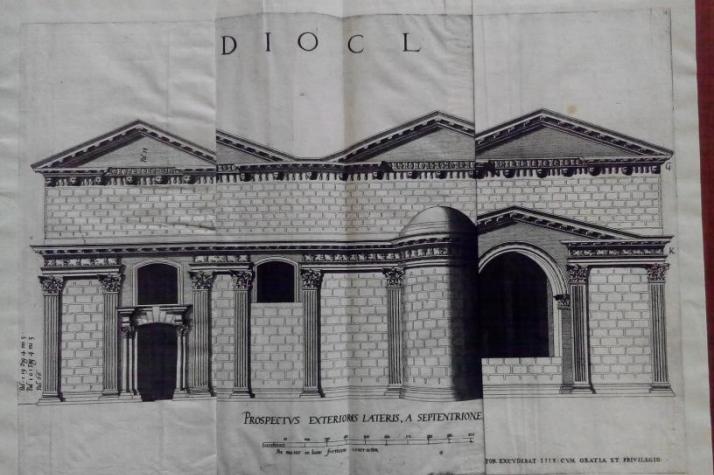


Fig. 8
Sebastiaan van Noyen (designer).
Thermae Diocletiani.
Etched by the Doetecum brothers (1558,
Antwerp).
Royal Institute of British Architects, London,
inv. 2326 (not complete)
Image by author

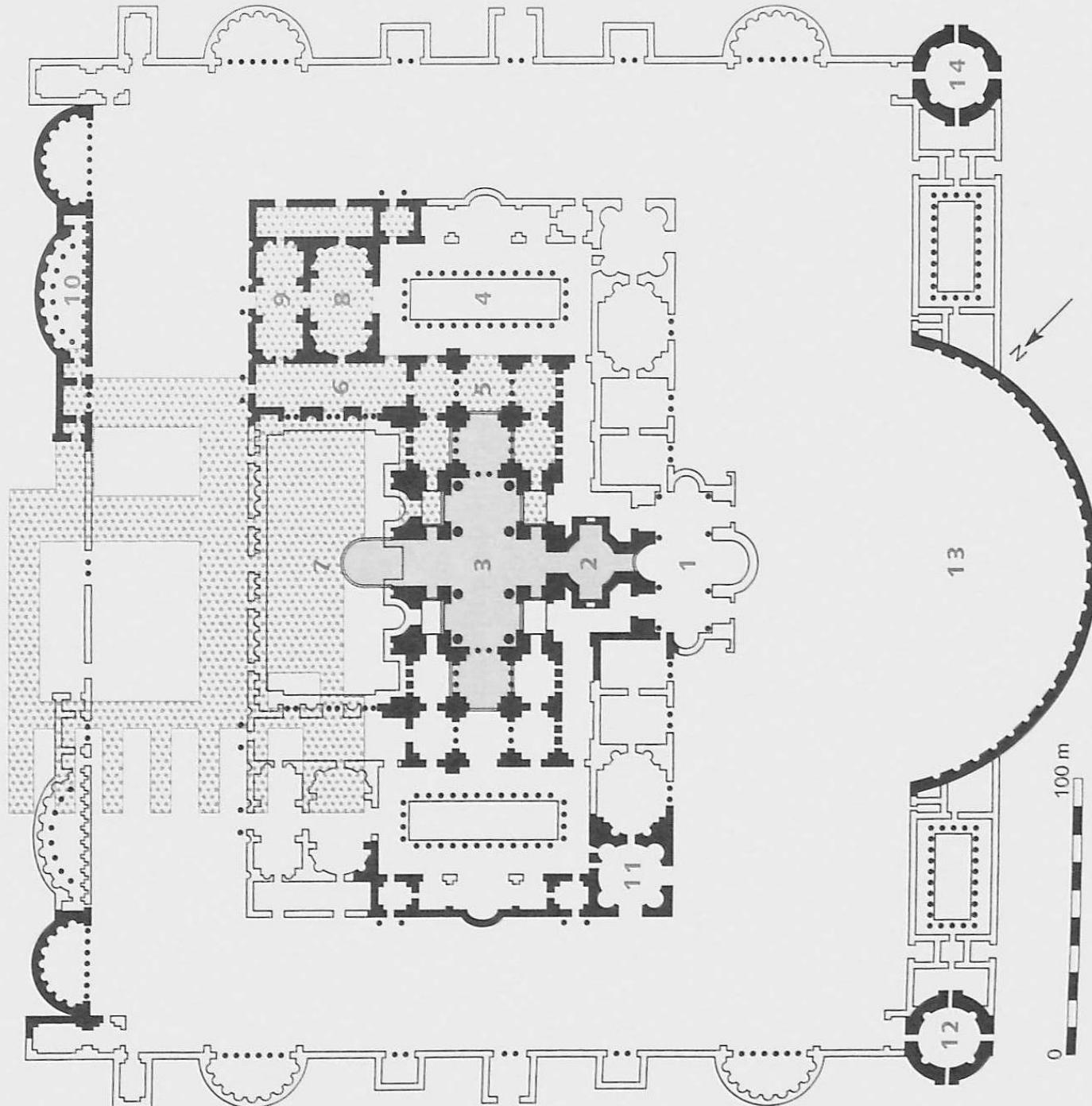


FIGURE 62. Baths of Diocletian. 1 Caldarium. 2 Tepidarium. 3 Basilica. 4 Palaestra. 5,6,8,9 Rooms occupied by the Museo delle Terme. 7 Natatio. 10 Apsidal hall. 11 Hall occupied by the Planetarium. 12 Rotunda (S. Bernardo alle Terme). 13 Large exedra (Piazza della Repubblica). 14 Rotunda (Via Viminale).

Fig. 9
Modern ground plan of the Baths of
Diocletian
Image from: Coarelli, *Rome and environs, An
archaeological guide* (Berkeley, 2014)



Fig. 10

Clockwise from top left: Former Planetarium (now part of the *Museo Nazionale Romano*), Via Giuseppe Romita; Sant'Isidoro alle Terme, Via Parigi; San Bernardo alle Terme, Piazza S. Bernardo; Eastern room in perimeter wall, Via del Viminale; Apse in perimeter wall, grounds of the *Museo Nazionale Romano*

Images by author

Pal 7. Dig 6

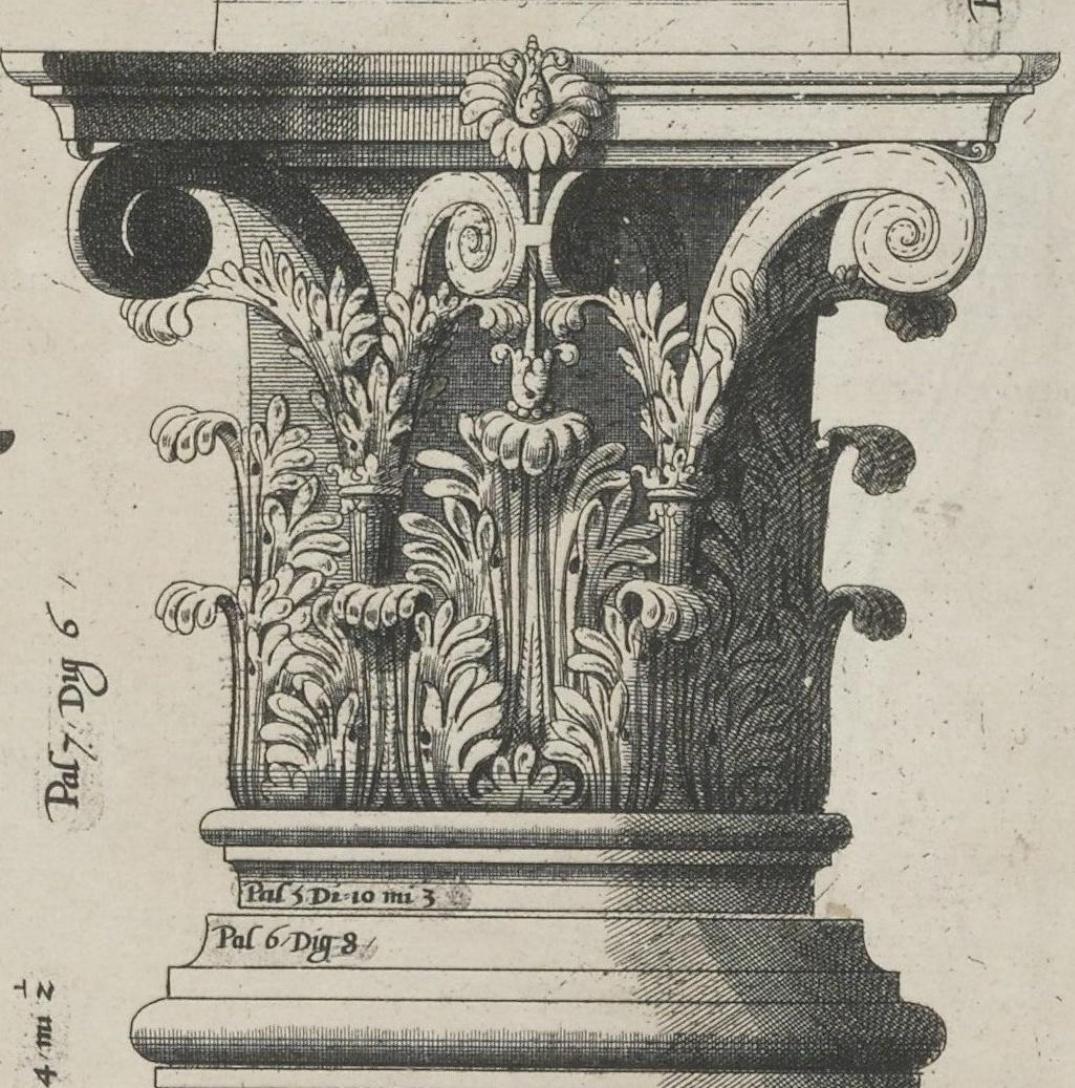


Fig. 11

Left: Detail of 'C' in *Architectural details, plan and introduction*. (fig.1)

Right: Capitals in the *Museo Nazionale Romano*
Images by author



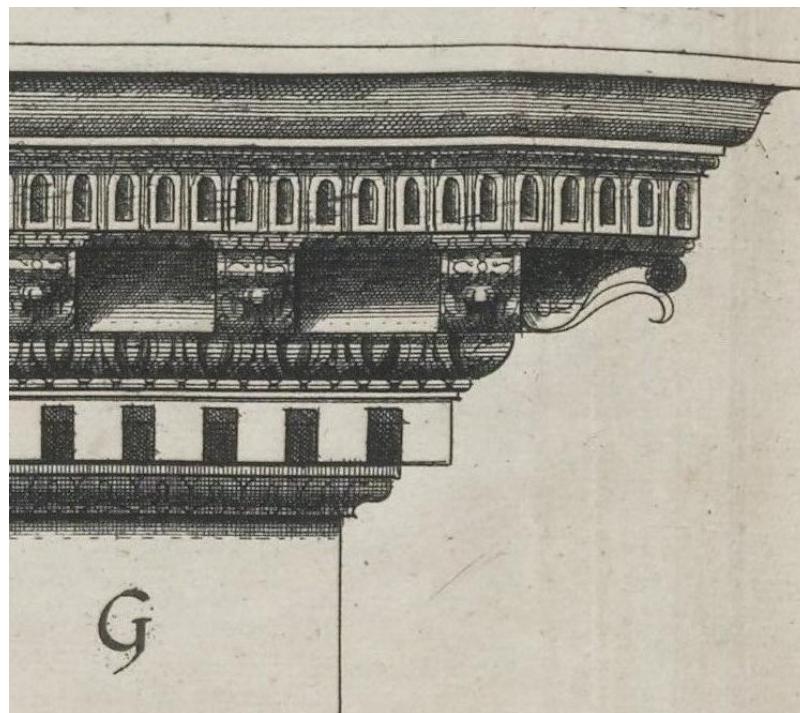


Fig. 12

Clockwise from top right:

Detail from far right *balneum* in *Prospectvs intrantibvs orientem versvs.* (fig. 4). Image by author.

Detail from underneath niches in the left protruding wing, in *Prospectvs intrantibvs orientem versvs.* (fig. 4) Image by author.

Fragment of entablature in the *Museo Nazionale Romano.* Image by author.

Detail of 'G' in *Architectural details, plan and introduction.* (fig.1)

Fragment of entablature in the *Museo Nazionale Romano.* Image by author.

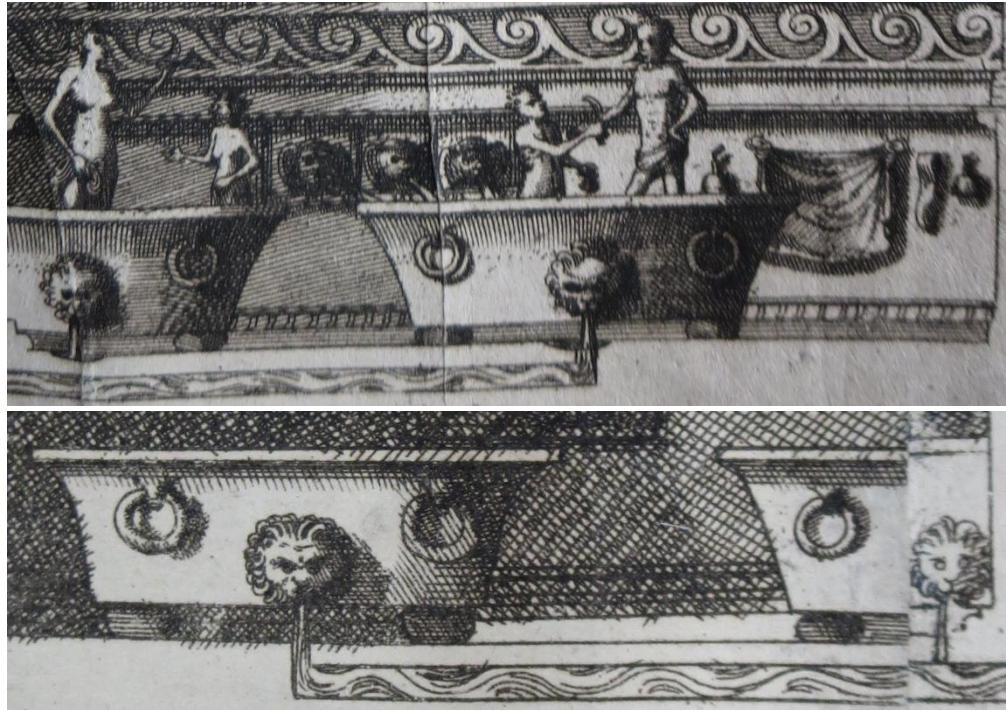


Fig. 13

Clockwise from top right:

Detail from far right *balneum* in *Prospectvs intrantibvs orientem versvs.* (fig. 4). Image by author.

Detail from the left *balneum* in *Prospectvs intrantibvs orientem versvs.* (fig. 4). Image by author.

Granite Basin in the Museo Nazionale Romano. Image from:
http://www.squinchpix.com/PHP_1.php?imgnum=10&setidx=265928 (accessed 29-09-2015).

Fountain made out of basin from the baths of Caracalla, Piazza Farnese, Rome

Image from:

<https://studioarchihouse.wordpress.com/2014/12/08/le-fontane-di-piazza-farnese/> (accessed 29-09-2015).

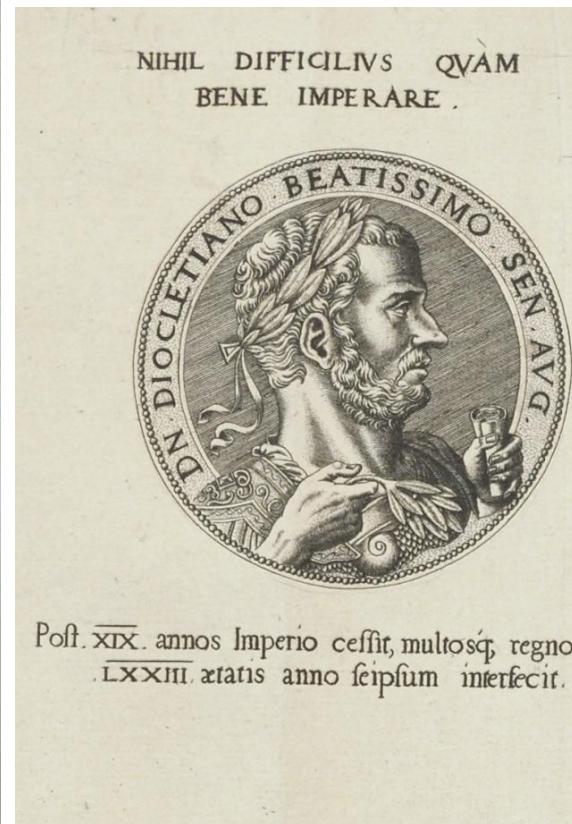
Fig. 14



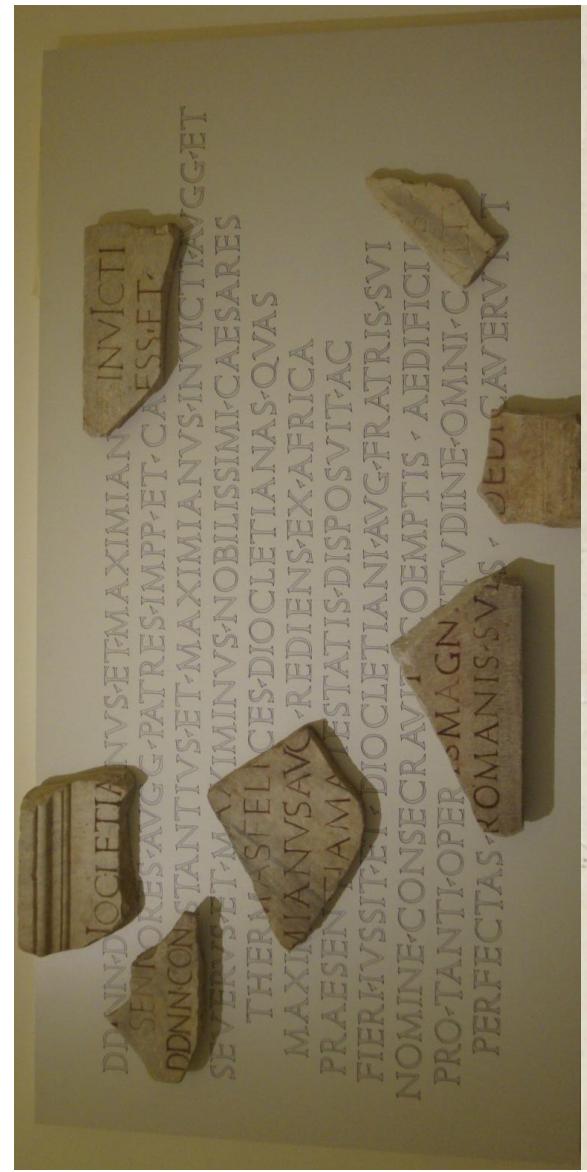
Coin of Emperor Diocletian.
Copper alloy, 305-307. British
Museum, B.45
Image from: British Museum
image service.



Hubert Goltzius
Coin of Emperor Diocletian.
From: *Icones imperatorum
Romanorum : ex priscis
numismatibus ad vivum
delineatae, & brevi narratione
historicâ*, (Antwerp, 1557), p.
117. Image by author



Detail of
Sebastiaan van Noyen (designer).
*Prospectvs interioris lateris, per
medias thermas ab oriente vsq; ad
occidentem.*



*Harum thermarum Antiquae
in Scriptio*

D.D.N.N.DIOCLETIANVS . ET . MAXIMIANVS . INVICTI
SENIORES . AVGSTI . PATRES IMPERATORVM . ET . CÆSARVM
CONSTANTIVS . ET . MAXIMIANVS . INVICTI . AVGSTI
SEVERVS . ET . MAXIMIANVS . NOBILISSIMI . CÆSARES
THERMAS . FELICIS . NOMINIS . DIOCLETIANI . AVGSTI
PRO . TANTI . OPERIS . MAGNITUDINE . PERFECTAS ET OMNI
CVLTV . ORNATAS . CONSECRAVNT . ATQVE . ROMANTIS
SVIS . DEDICARVNT

		INVICTI	
		SENIORES . AVG . PATRES . I MPP . ET . CAESS . ET	
a	D D . NN . CONSTANTIVS . ET . MAXIMIANVS . INVICTI . AVG . ET	MAXIMIANVS . INVICTI . AVG . ET	
	SEVERVS . ET . MAXIMIANVS . NOBILISSIMI . CÆSARES	CAESARES	
5	THERMAS . FELICES . di o CLETIANAS . QVAS		
	MAXIMIANVS . AVG . ab senis . EX . AFRICA . SVB		
	prAESENTIA . MAIE statis . DISPOSUIT . AC		
	fIERI . IVSSIT . ET . DIOCLETIANI . AVG . FRATRIS . SVI		
10	NOMINI . CONSECRAVIT . COEMPTIS . AEDIFICIIS		
	PRO . TANTI . OPERIS . MAGNITUDINE . OMNI . CVLTV		
	PERFECTAS . ROMANTIS . SVIS . DEDICARVNT		

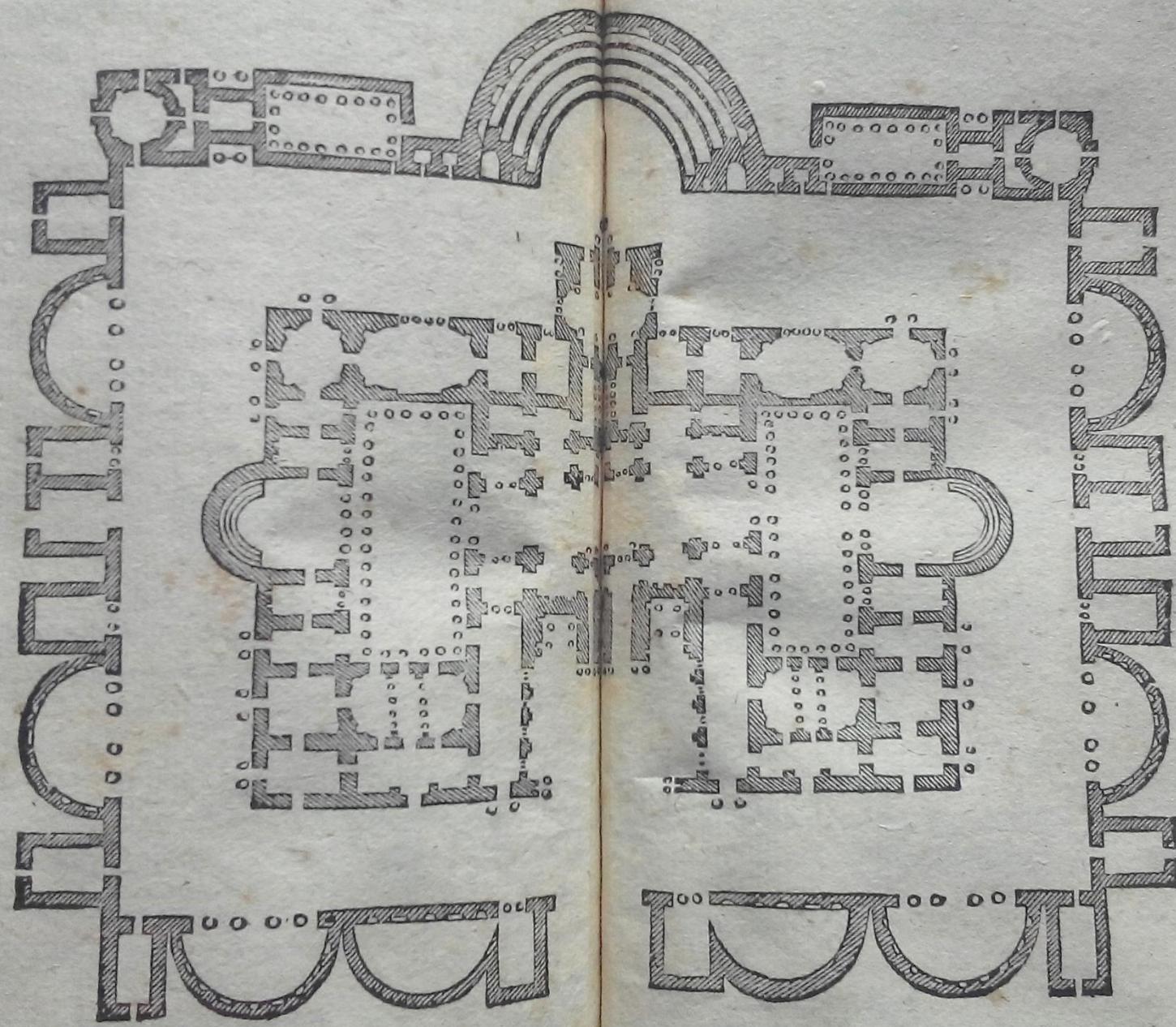
Fig. 15 Top: Inscription in the Museo Nazionale Romano

Image by author

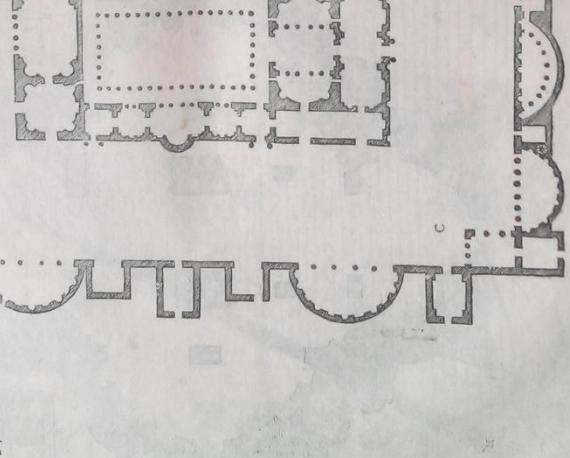
middle: Detail from inscription in *Prospectus interioris lateris, per medias thermas ab oriente usque ad occidentem (fig. 6)*

Bottom: Mommsen, T. in *Inscriptiones urbis Romae latinae. Pars 1. W. Henzen, E. Bormann (eds.)* (Berlin, 1876), nr. 1130, p. 234. Image by author.

Fig. 16
Plan of a Roman Bathing
Complex (Baths of
Diocletian?)
Image from: Leon Battista
Alberti, *De Architectura Libri
Decem*, Book 8 (1550)



Le Prime Domus s'etendono entro che lo spazio residenziale e quello di servizio, come si vede nella figura 92, si compongono di diversi ambienti: il peristilio (a), la corte del corpo centrale (b), le camere interne (c) e la corte dei lati (d). Il peristilio ha una porticata con 12 colonne e un portico all'interno. Al centro della corte del corpo centrale si trova una grande stanza (e) con un portico esterno che ha una serie di finestre. Le camere interne (f) sono quattro, tutte con portici e finestre. La corte dei lati (g) è più piccola e ha due camere (h) con portici.



L'edificio principale è composto da diversi ambienti, come si vede nella figura 93. Il peristilio (a) è molto ampio e ha una porticata con 12 colonne. La corte del corpo centrale (b) è più piccola e ha una grande stanza (c) al centro. Le camere interne (d) sono quattro, tutte con portici e finestre. La corte dei lati (e) è più piccola e ha due camere (f).

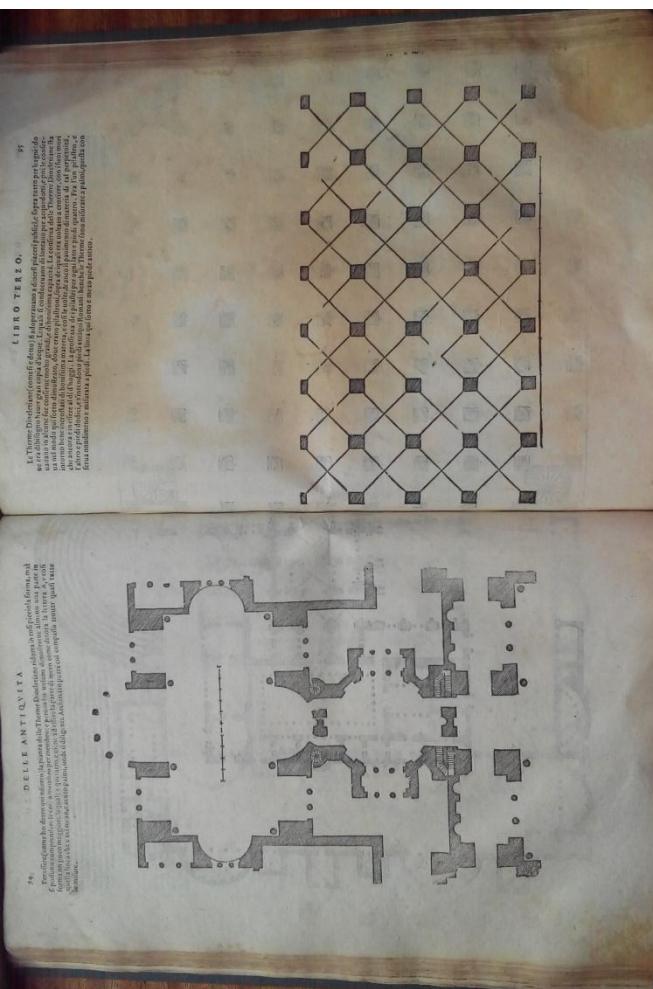
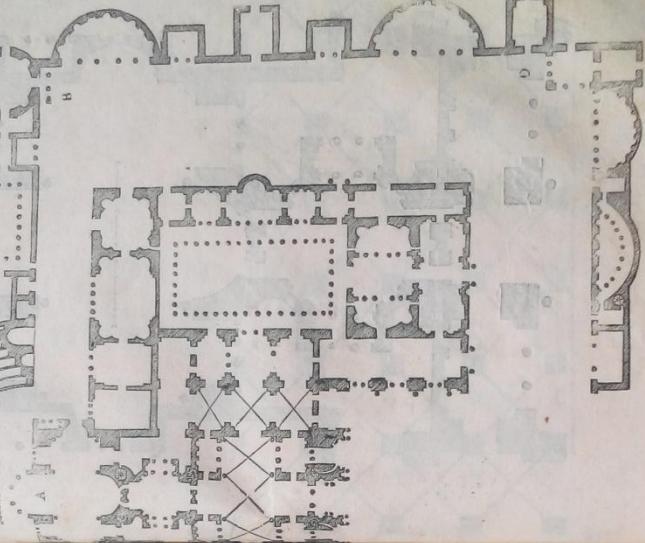


Fig. 17
Sebastiano Serlio, II Terzo
libro nel quale si figurano e
descrivono le antichità di
Roma e le altre che sono in
Italia e sopra Italia (Venice,
1540)
Top: P. 92-93: Plan of the
Baths of Diocletian.
Bottom left: P. 94: detail of
the central rooms
Bottom right: P. 95: ground
plan of the cistern.
Images by author.

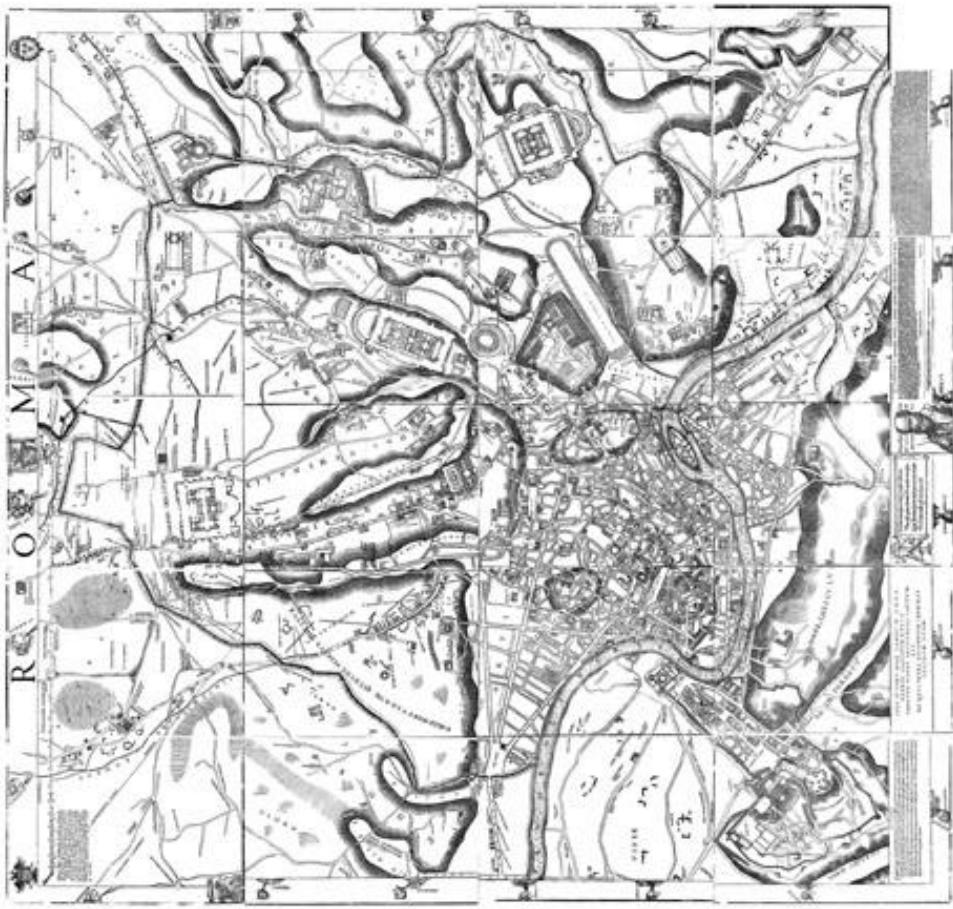
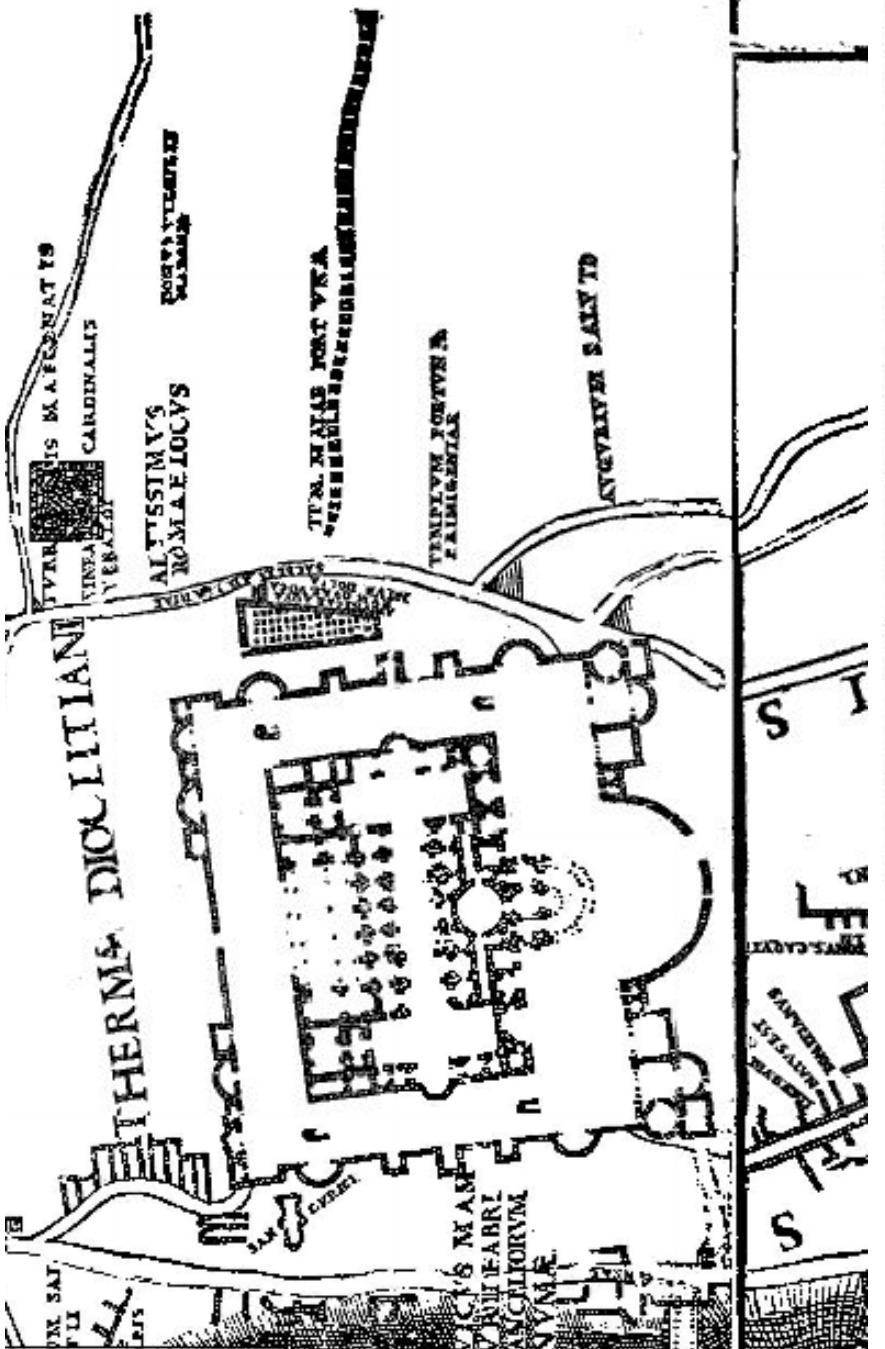


Fig. 18
Leonardo Bufalini. *Roma*.
Paper and ink, 1551
Image source:
<http://www3.iath.virginia.edu/waters/bufalini.html>
(accessed 28-09-2015)

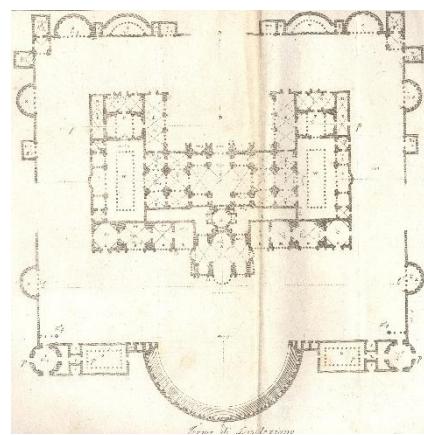
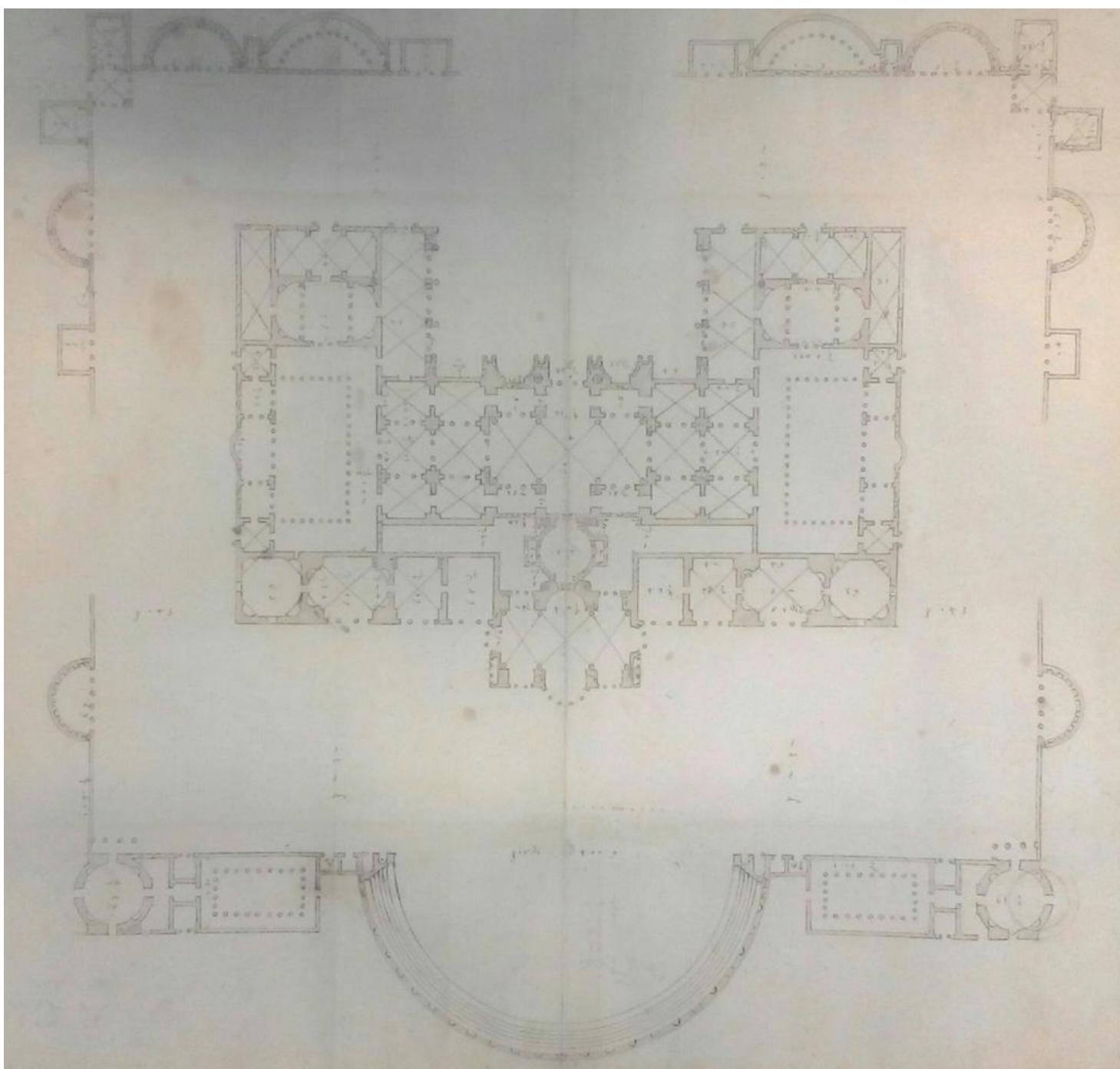


Fig. 19
Left:
Andrea Palladio,
Plan of the Baths of Diocletian.
Pen and iron gall ink over incised
and construction lines, grey beige
wash, on paper.
RIBA, London, inv. SB134/V/1

Right:
Andrea Palladio,
Plan of the Baths of Diocletian.
Engraved by Antonio Mugnon.
Paper and ink. From Ottavio
Bertotti Scamozzi, *Le terme dei
romani designate da Andrea
Palladio* (Vincenza, 1797), Tav.
XIX

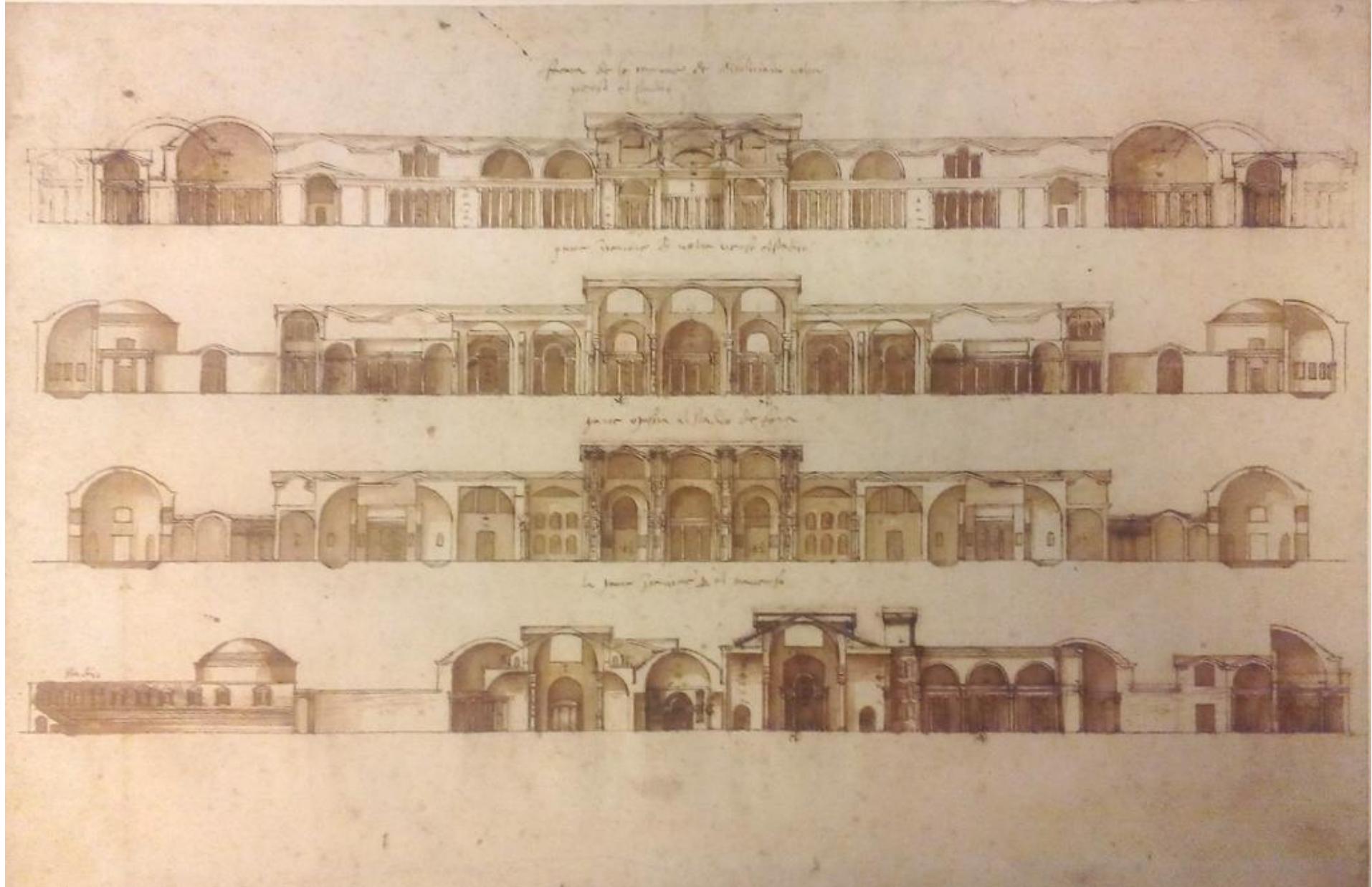


Fig. 20

Andrea Palladio. *Elevations of the baths of Diocletian.*

Pen and two iron gall inks over incised construction lines, dark and pale brown wash, on paper.

RIBA, London, inv. SC211/V/2

T H E R M Æ

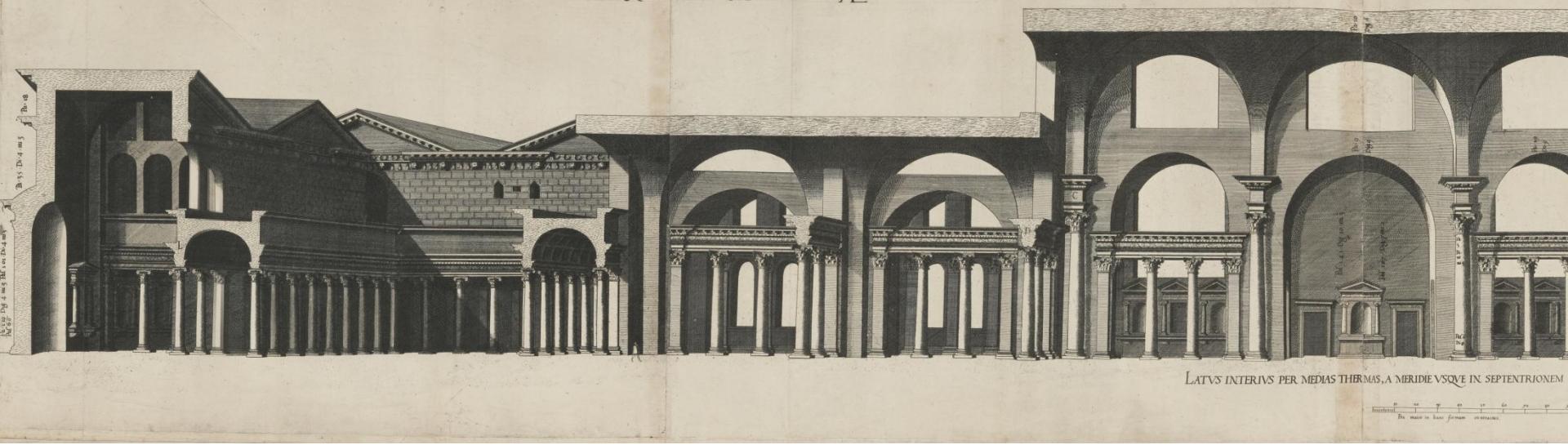
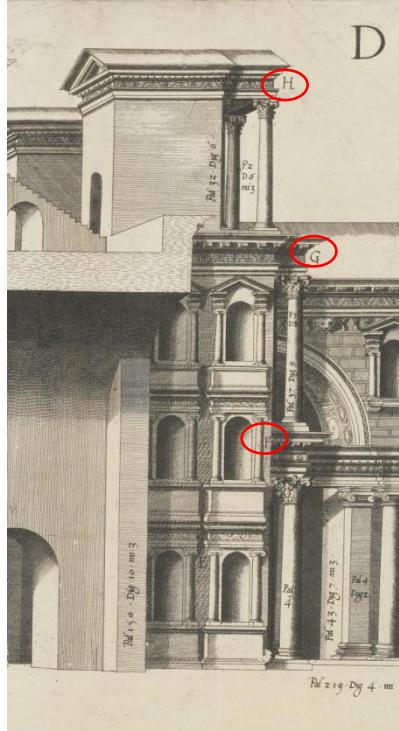


Fig. 21 Top: Detail of Sebastiaan van Noyen (designer). *Latvs interivs per medias thermas, a meridie vsque in septentrionem.* (Fig. 5)
Bottom: Andrea Palladio. Section of the main bathing complex. RIBA, London, inv. SC211/V/2

Fig. 22
Top: Details of
Prospectus interioris
lateris, per medias
thermas ad orientem
vsqve ad
occidentem (fig. 6)



Bottom left: details of Andrea Palladio, *Preliminary section of the baths of Diocletian*. Pen and two iron gall inks over chalk construction lines, on paper.
RIBA, London, inv. SC211/V/4

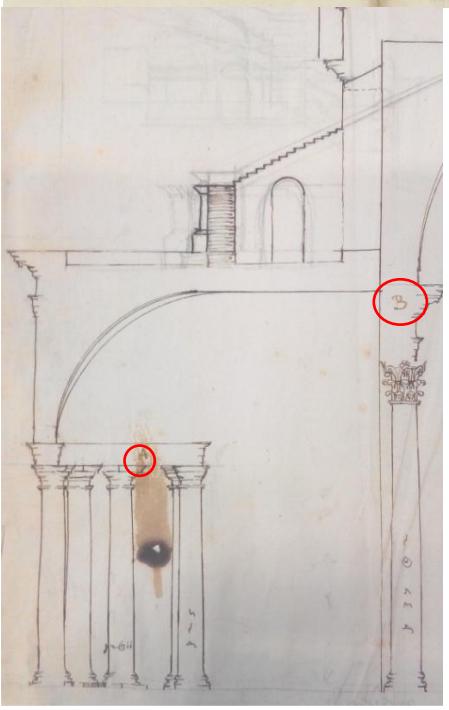
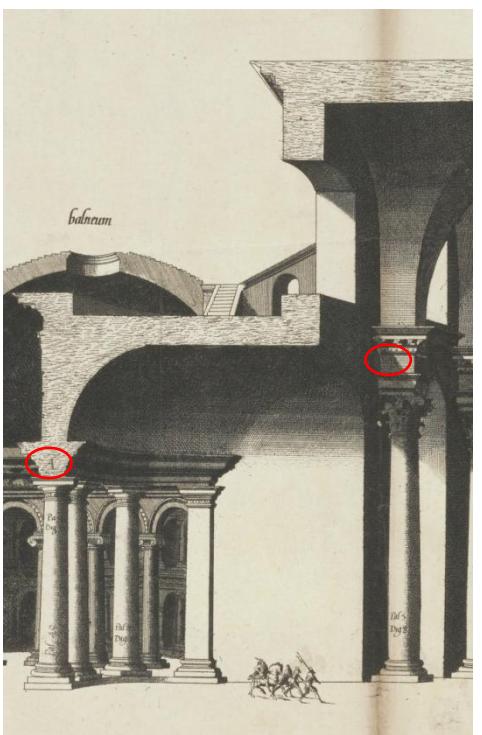
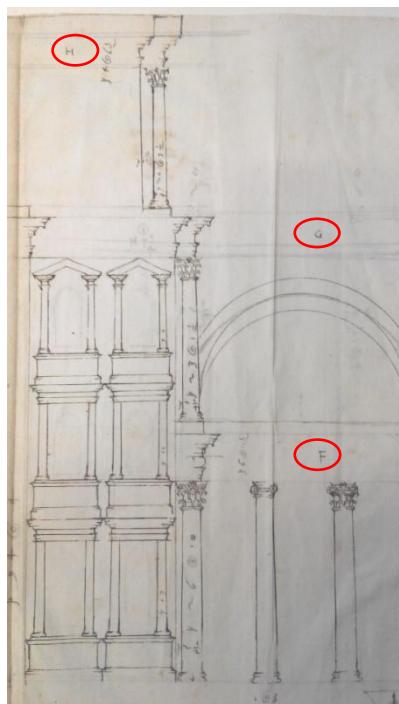
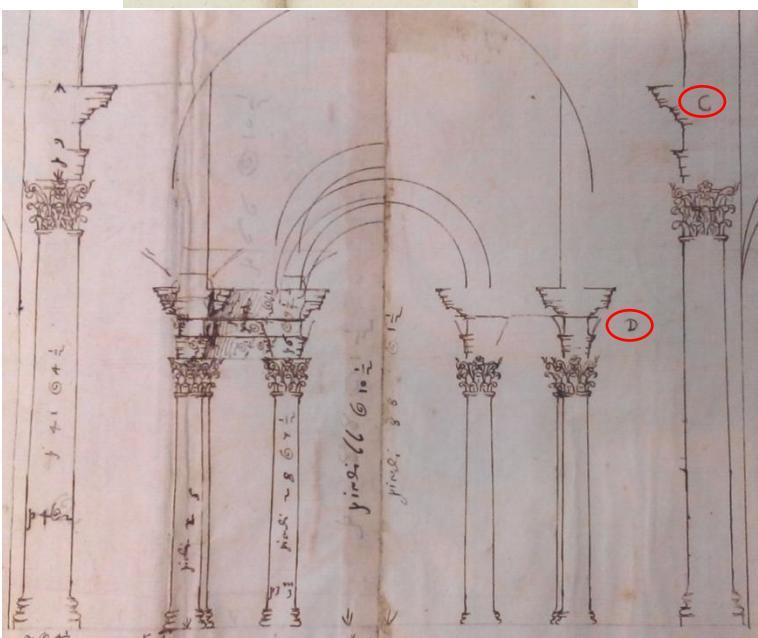
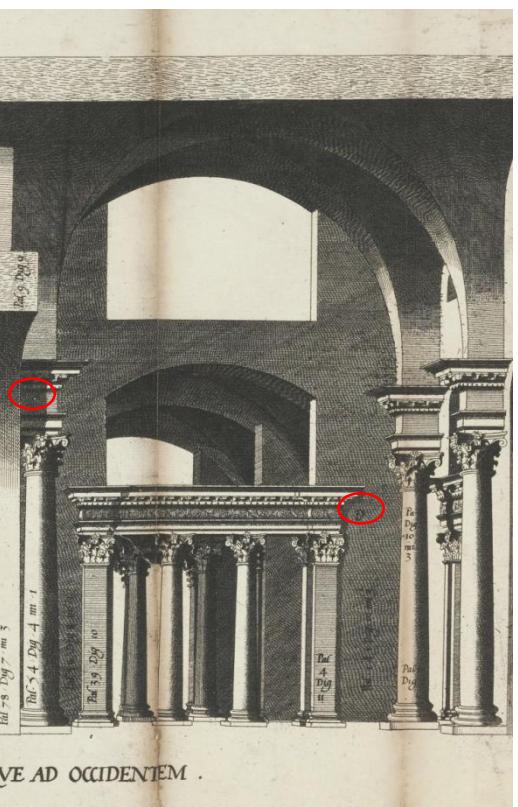
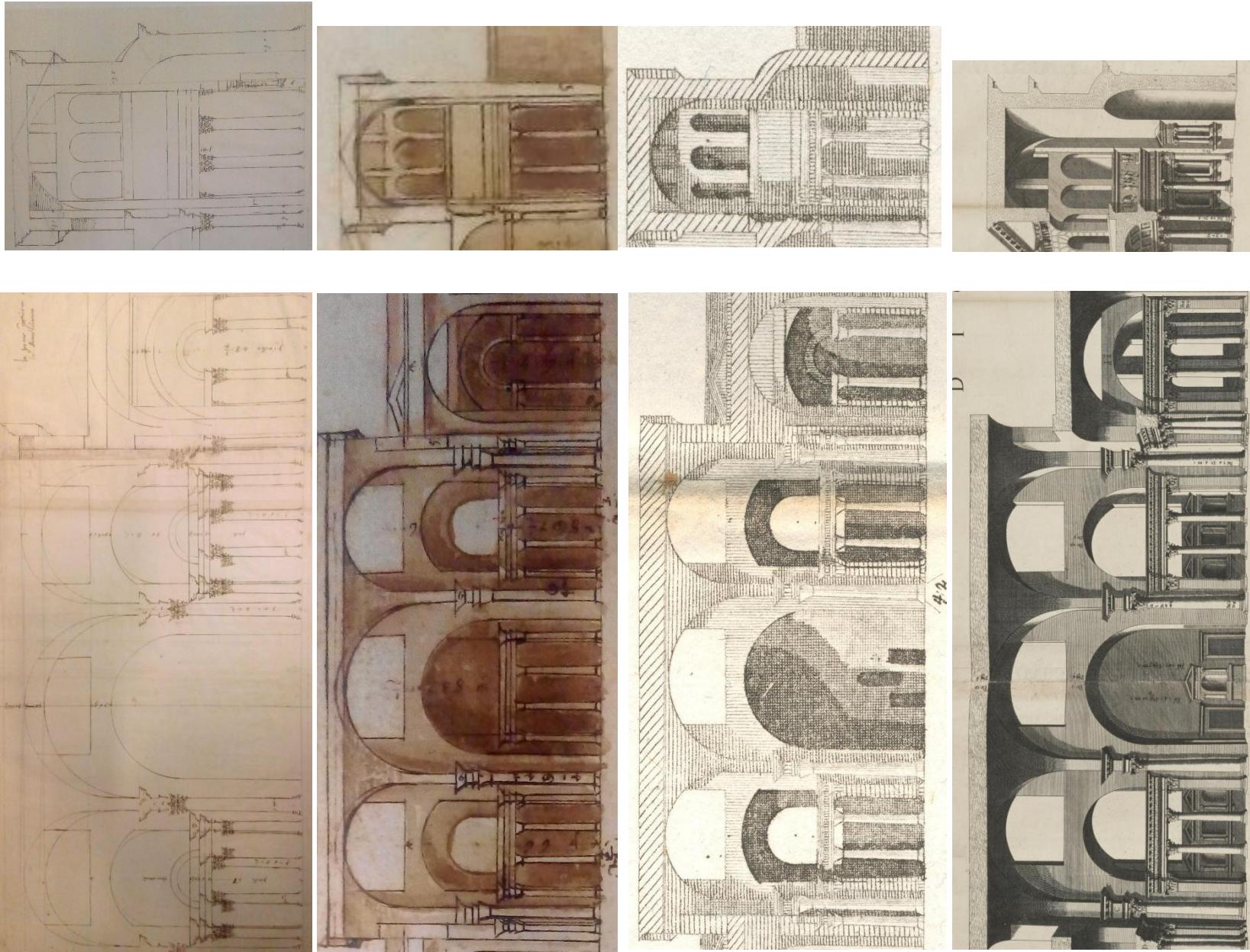


Fig. 23

- From top to bottom: Details of Andrea Palladio, *Preliminary section of the baths of Diocletian*. Pen and iron gall ink over chalk and incised construction lines with calculations in chalk and metal point, on paper. RIBA, London, inv. SC211/V5
Details of Andrea Palladio. *Elevations of the baths of Diocletian*. Pen and two iron gall inks over incised construction lines, dark and pale brown wash, on paper. RIBA, London, inv. SC211/V2
Details of Ottavio Bertotti Scamozzi, *Le terme dei romani disegnate da Andrea Palladio* (Vicenza, 1797), Tav. XX
Details of Latus interius per medias thermas (fig. 5)



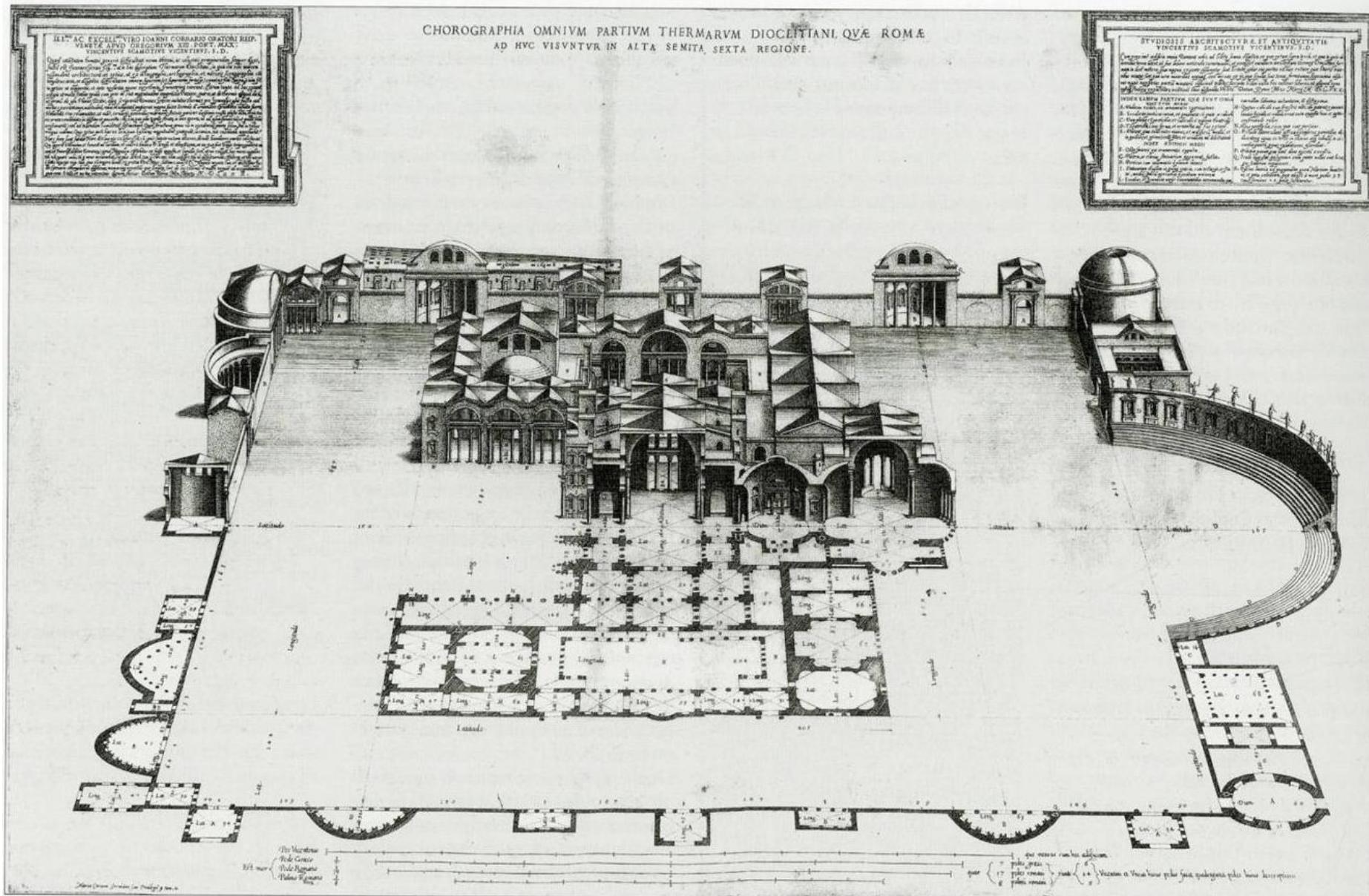


Fig. 24 Vincenzo Scamozzi (designer)

Chorographia omnivm partivm thermarvm Dioclitiani

Engraved by Mario Cartaro (1580) Paper and ink, 458x706 mm.

Source image: <http://www.riha-journal.org/articles/2012/galleries-2012/images-davis-riha-journal-0059/abb6> (accessed 28-09-2015)