



Rijksdienst voor het Cultureel Erfgoed
Ministerie van Onderwijs, Cultuur en
Wetenschap



The Late Roman Cemeteries of Nijmegen

Stray Finds and Excavations 1947-1983

Figures

D.C. Steures



Nederlandse Oudheden 17

The Late Roman Cemeteries of Nijmegen

Stray Finds and Excavations 1947-1983

Figures

D.C. Steures

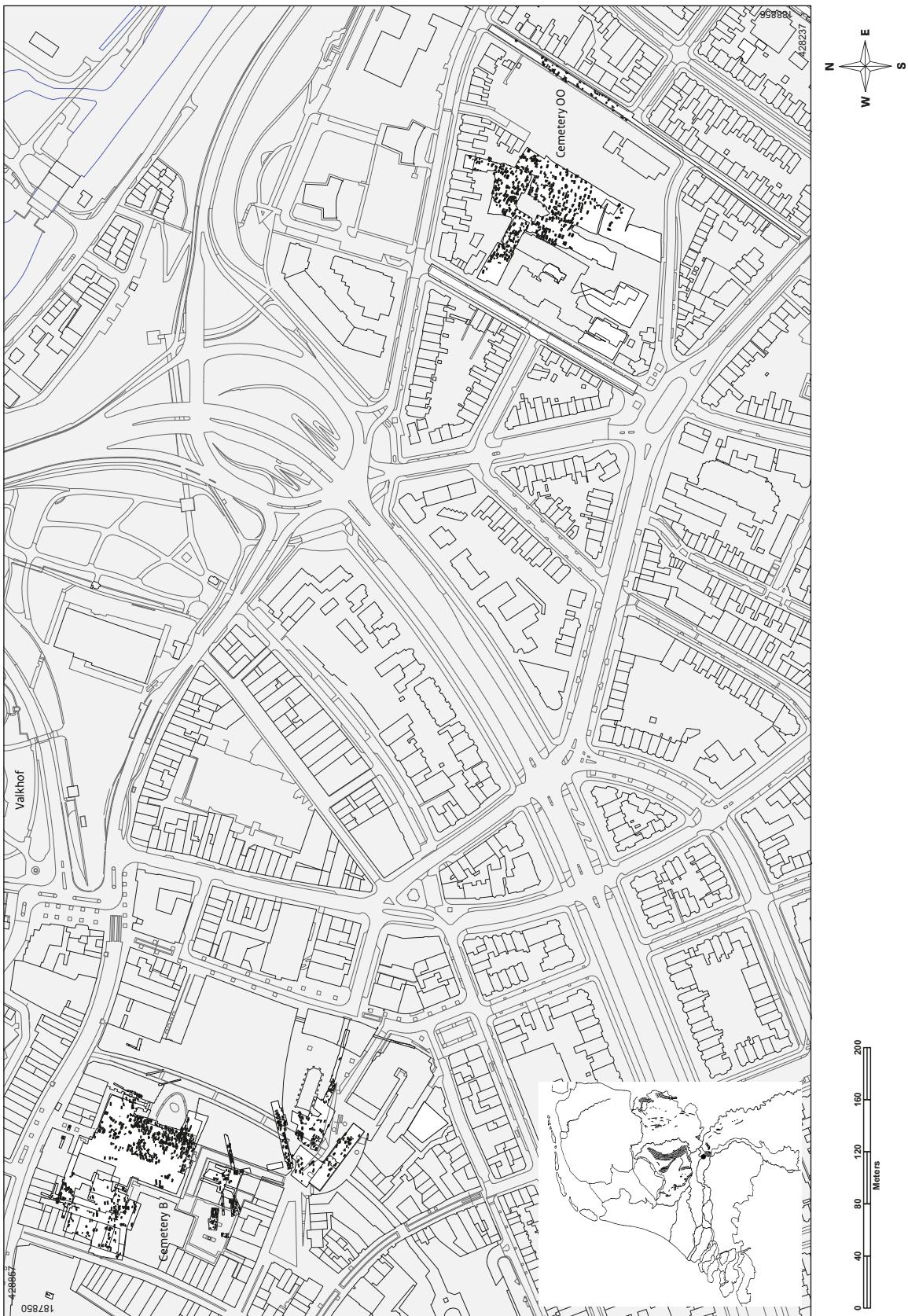


Fig. 1

The Late Roman cemeteries of Nijmegen west and east of the Valkhof settlement projected on the present-day city plan. Reproduced by courtesy of the Nijmegen Municipal Service of Monuments and Archaeology. Inset: the position of Nijmegen (dot) and ice-pushed ridges (black lines) in the Netherlands, after Noviomagus 1979.

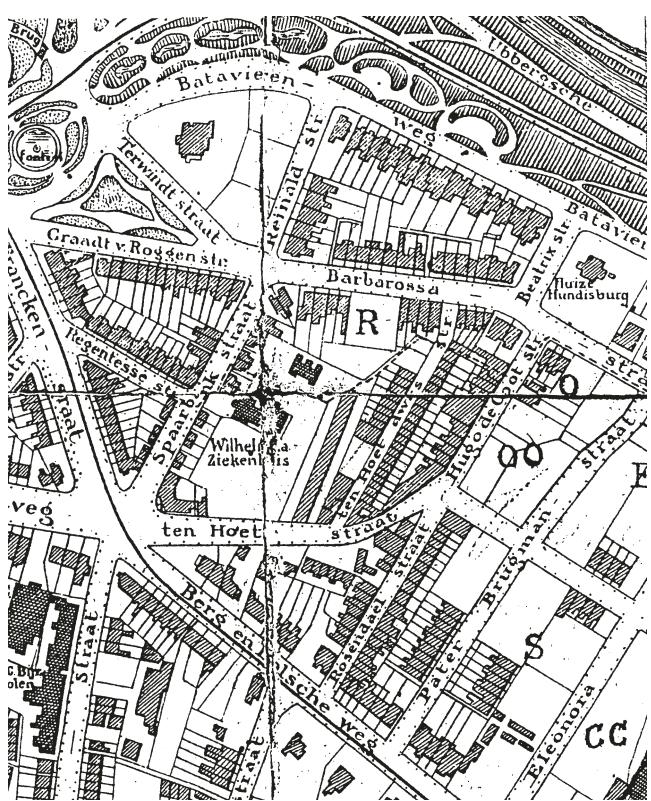


Fig. 2

Part of the city plan used by mr G.M. Kam around 1905 to indicate Roman cemeteries with letters. The Inner City Cemetery, indicated with B in the present study, was not known then. The former 'Wilhelmina Ziekenhuis' is the present-day Nursing-home Margriet on the west edge of cemetery OO. G. Kam's name OO for part of the cemetery has been adopted for the whole in the present study.



Fig. 3

Cemetery B (Inner city), excavations Brunsting 1947-1963 (grey areas) and sites of stray finds (a-z, aa-gg), projected on the city plan prior to the 1944 bombardment, i.e. the city plan as it still was when the excavations started. The excavation areas are: top left, area D; top right, area LN; middle: area G; bottom: area M. The Mariënburg chapel was the Municipal Museum then. The two large squares above the chapel are the police headquarters and the social services building, both built 1966-1967 and demolished 1998.

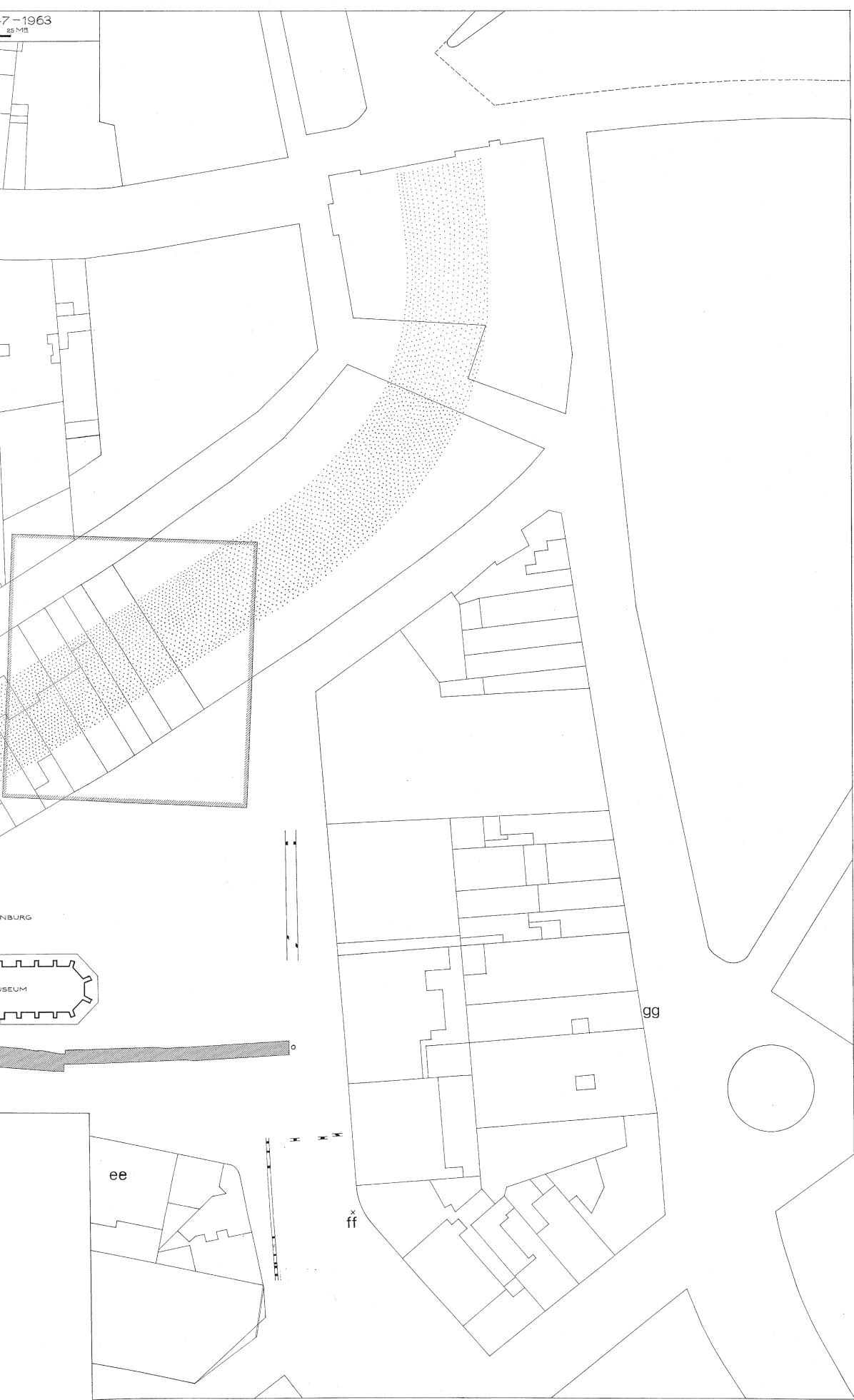




Fig. 4

Cemetery B, all graves of excavations 1947-1976. Top left: area D; top right: area LN; middle: area G; bottom: area M.
Reproduced by courtesy of the Nijmegen Municipal Service of Monuments and Archaeology.



Fig. 5
Cemetery B, all trenches of the 1947-1976 excavations

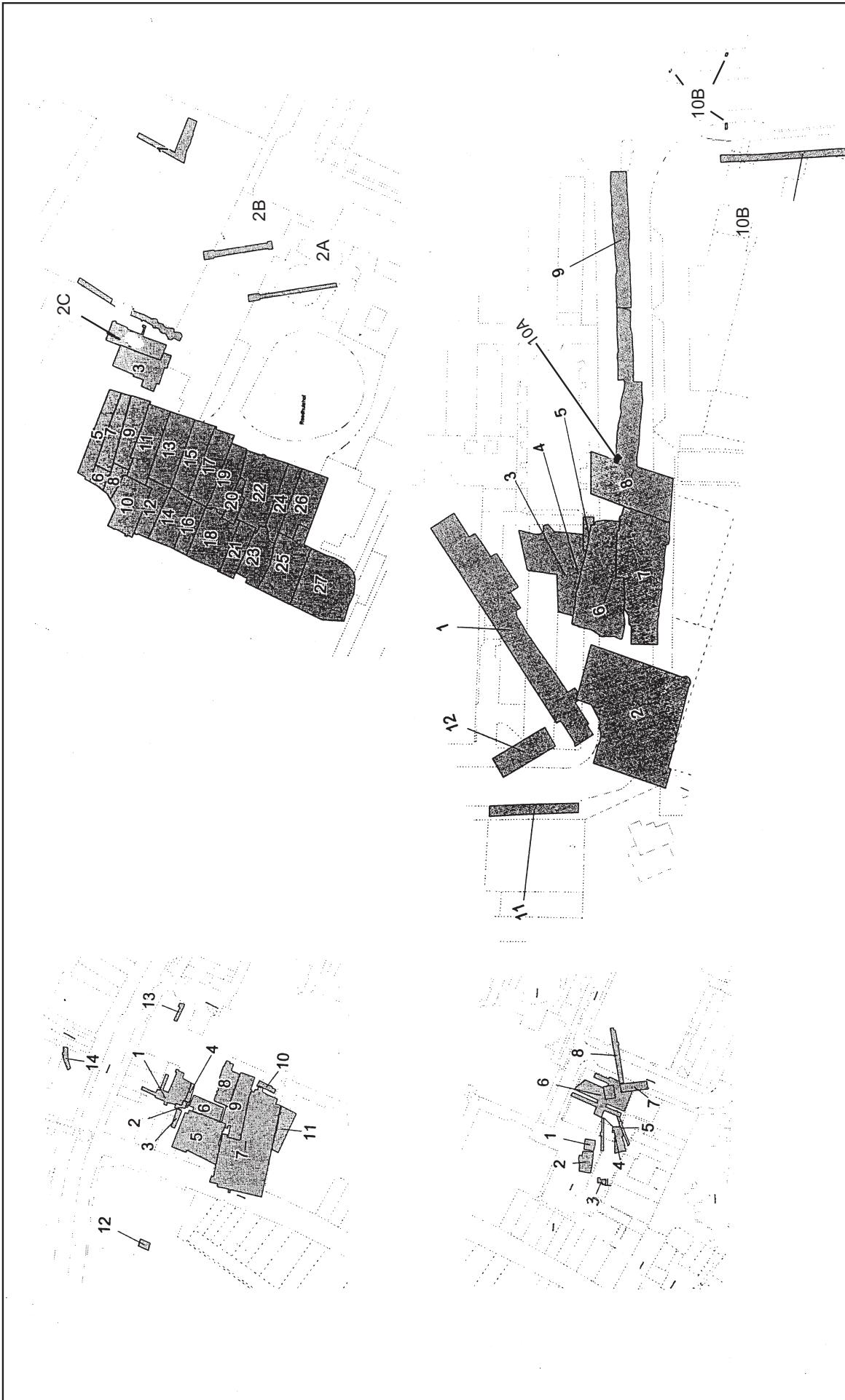


Fig. 6

Cemetery B, trenches in excavations Brunsting 1947-1963. Top left: area D; top right: area LN; bottom left: area G; bottom right area M. Different scales.



Fig. 7

Cemetery B, trenches in excavations Bloemers/Willems 1976



Fig. 8

Cemetery B, area D, graves B 1-176. The outline is that of the medieval Dominican church known as the Broerkerk, with above it the cloister and joining them on the right the sacristy. The complex was demolished 1950-1951, apparently because of instability after the 1944 bombardment. The excavations took place 1951-1953 between the stumps of the walls. Inset top left, on a larger scale: grave B 1 in trench 12 (see Fig. 6 for the position of trench 12). Outside this map are graves B 49-51, straight under the mayor's room, in trench 13 (see Fig. 6 for the position of the trench and Fig. 9 for the graves under the town hall); and B 57-59 in trench 135 (see Fig. 7 for the position of the trench and Fig. 11 top left for the graves). Capitals at the north end indicate sections, shown in Fig. 10.



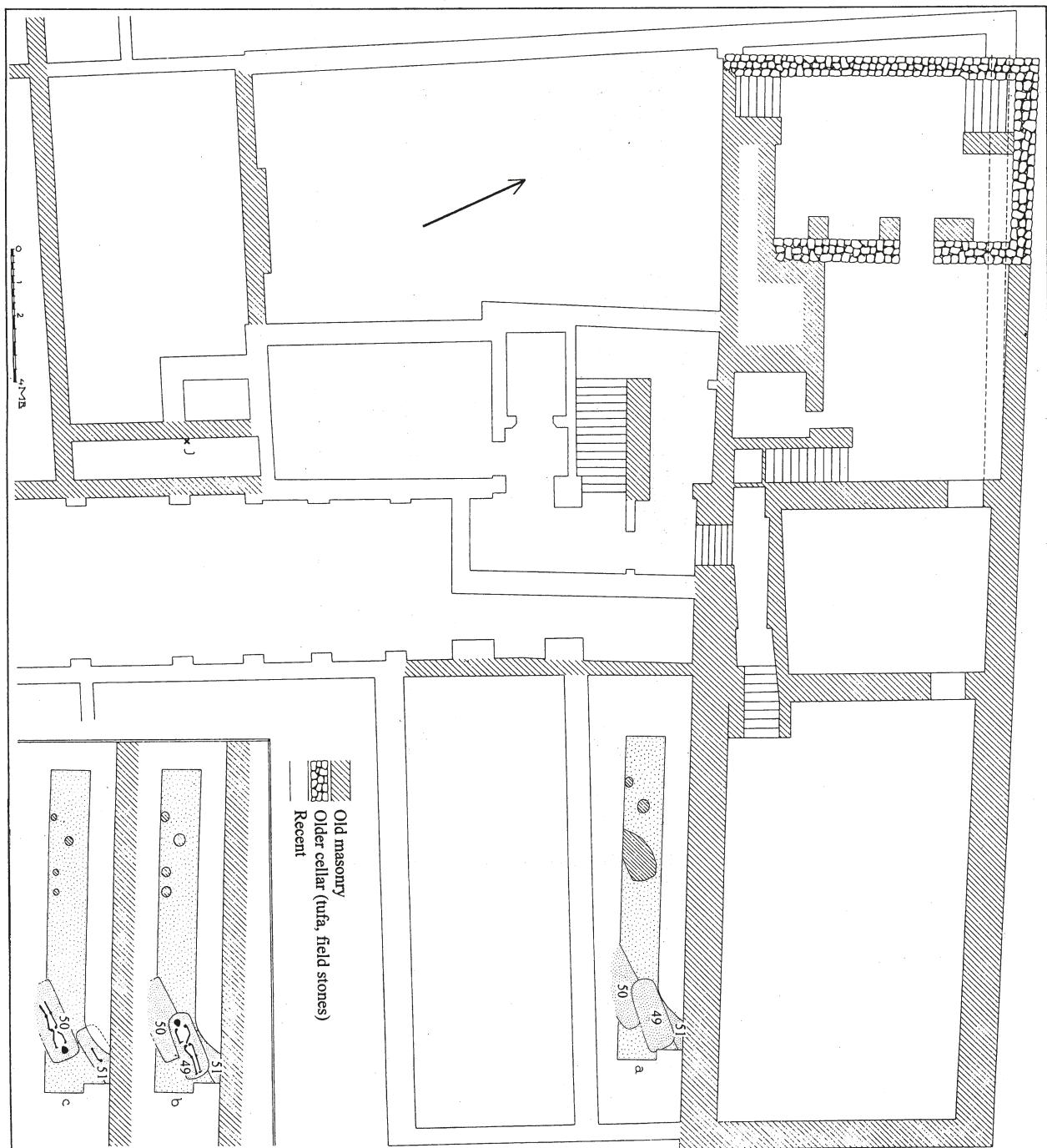


Fig. 9

Cemetery B, area D: trench 13 under the mayor's room in the town hall with graves 49-51, in three planes a-c.

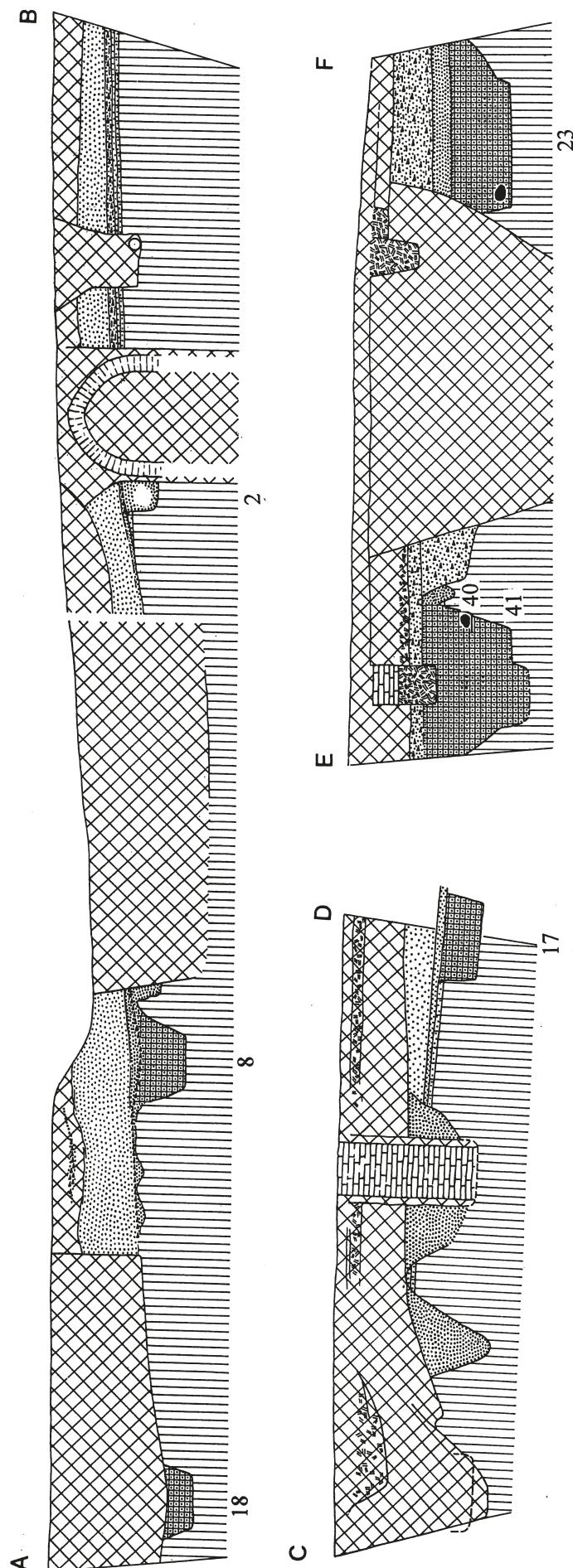


Fig. 10

Cemetery B, area D: sections. The letters of the sections will also be found on Fig. 8. Section A-B, at the north end, shows graves B 2, 8 and 18. Section C-D, in the northwest, shows grave B 17. Section E-F, in the northeast, shows graves B 23, 40 and 41.



Fig. 11

Cemetery B, area LN, excavations Brunsting (the detailed drawing) and excavations Bloemers (outline drawings): graves B 177-560. The large outlines top left show the new wing of the town hall, built in the 1970s. This map includes the graves B 57-59, which belong to area D: top left. Grave B 279 is in trench 1 outside this map to the east: see Fig. 6 for the position of the trench and Fig. 12 for the trench itself. Capital letters in the excavations of Brunsting indicate sections, shown in Figs. 14 and 15.





Fig. 12

Cemetery B, area LN, E part with trenches 1 (top, with grave B 279), 2a (bottom), and 2b (middle). See Figs. 3 and 6 for the position of the trenches. Capital letters indicate sections, shown in Figs. 14 and 15.

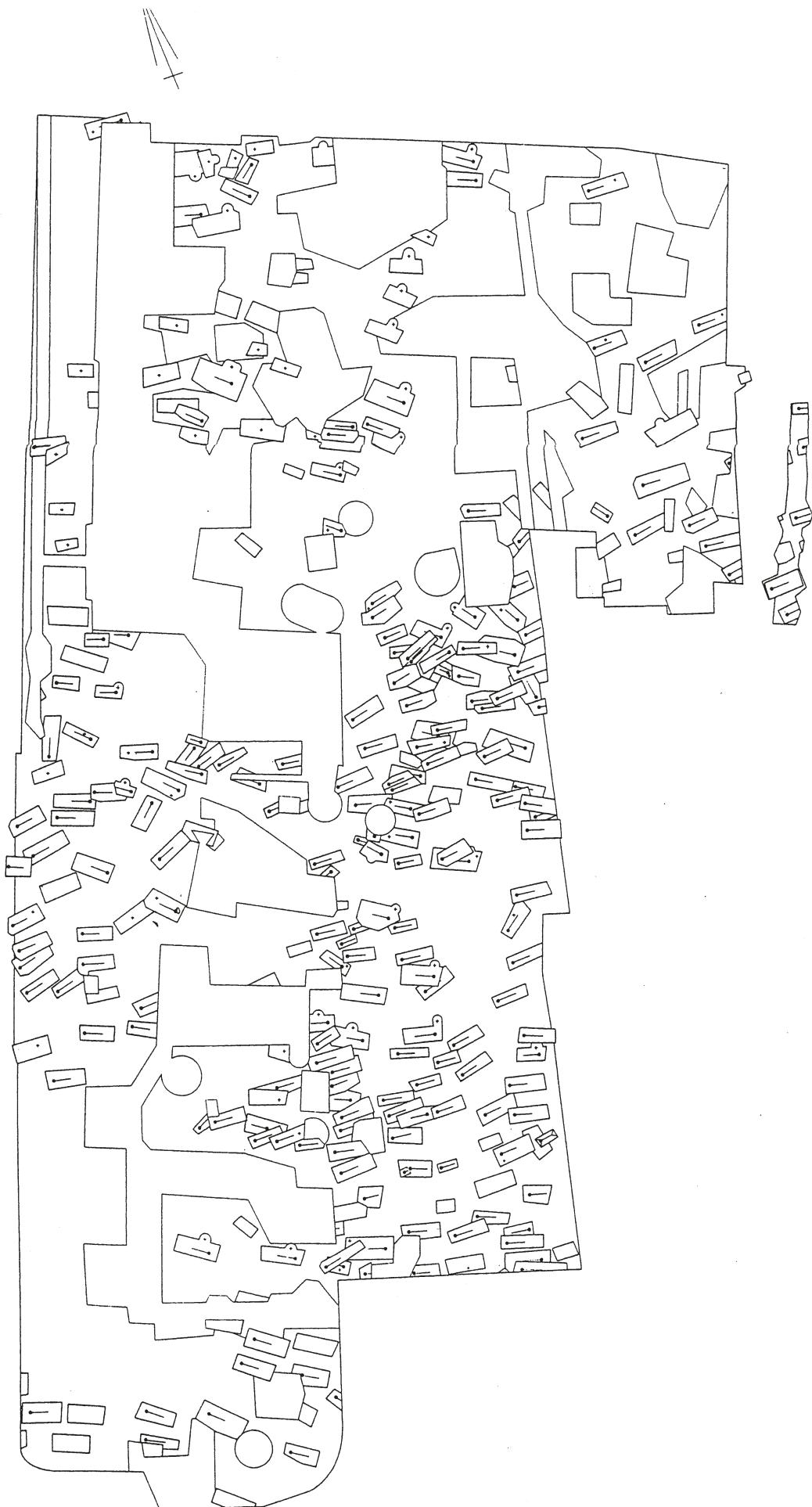


Fig. 13

Cemetery B, large part of area LN, excavations Brunsting and Bloemers: E-W graves (head pointing E) and W-E graves (head pointing W). Drawing Simon Wynia.

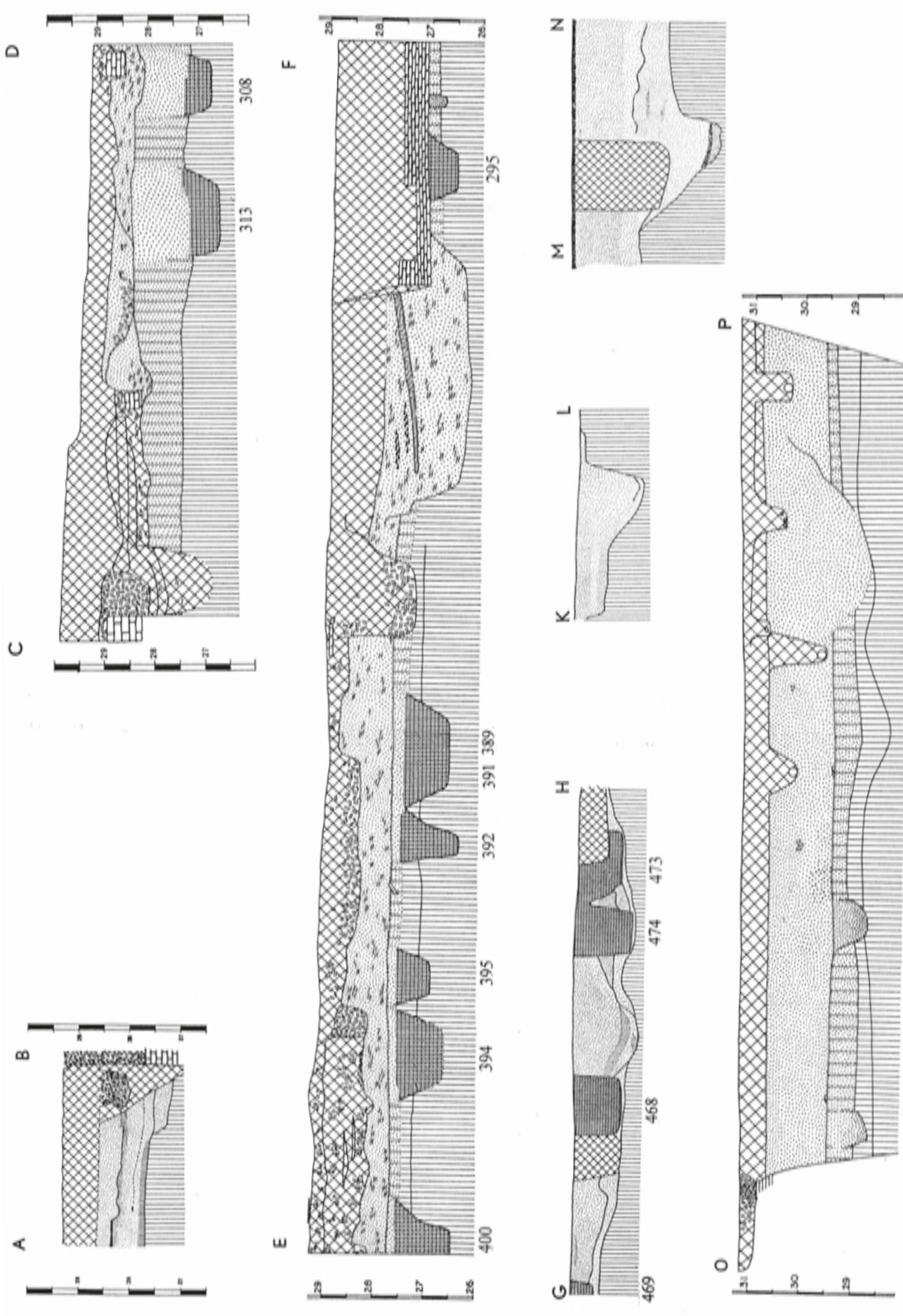


Fig. 14

Cemetery B, area LN: sections. The capitals indicating the sections will be found in Figs. 11 and 12. Continued in Fig. 15.

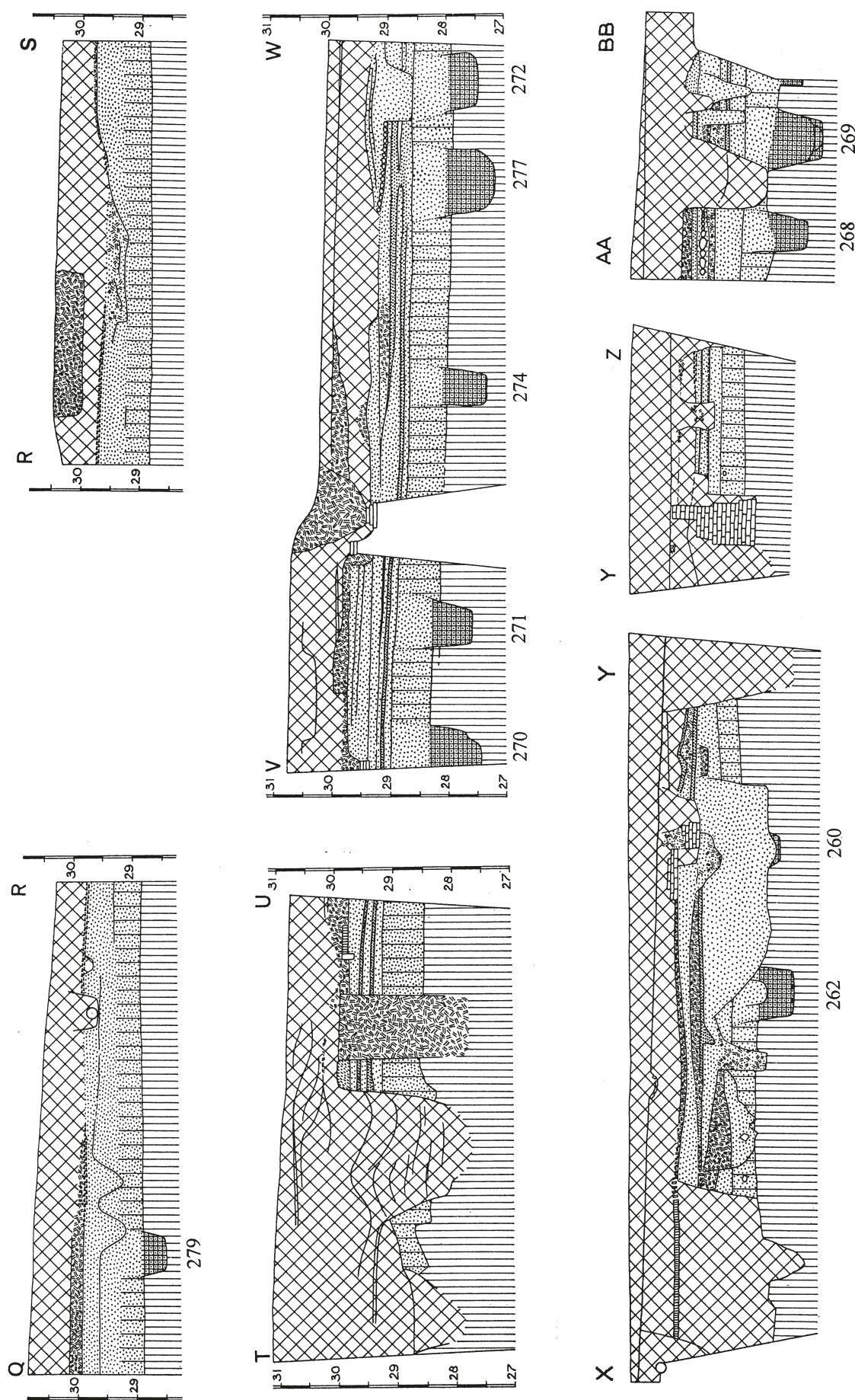


Fig. 15

Cemetery B, area LN: sections, continued. The capitals indicating the sections will be found in Figs. 11 and 12.

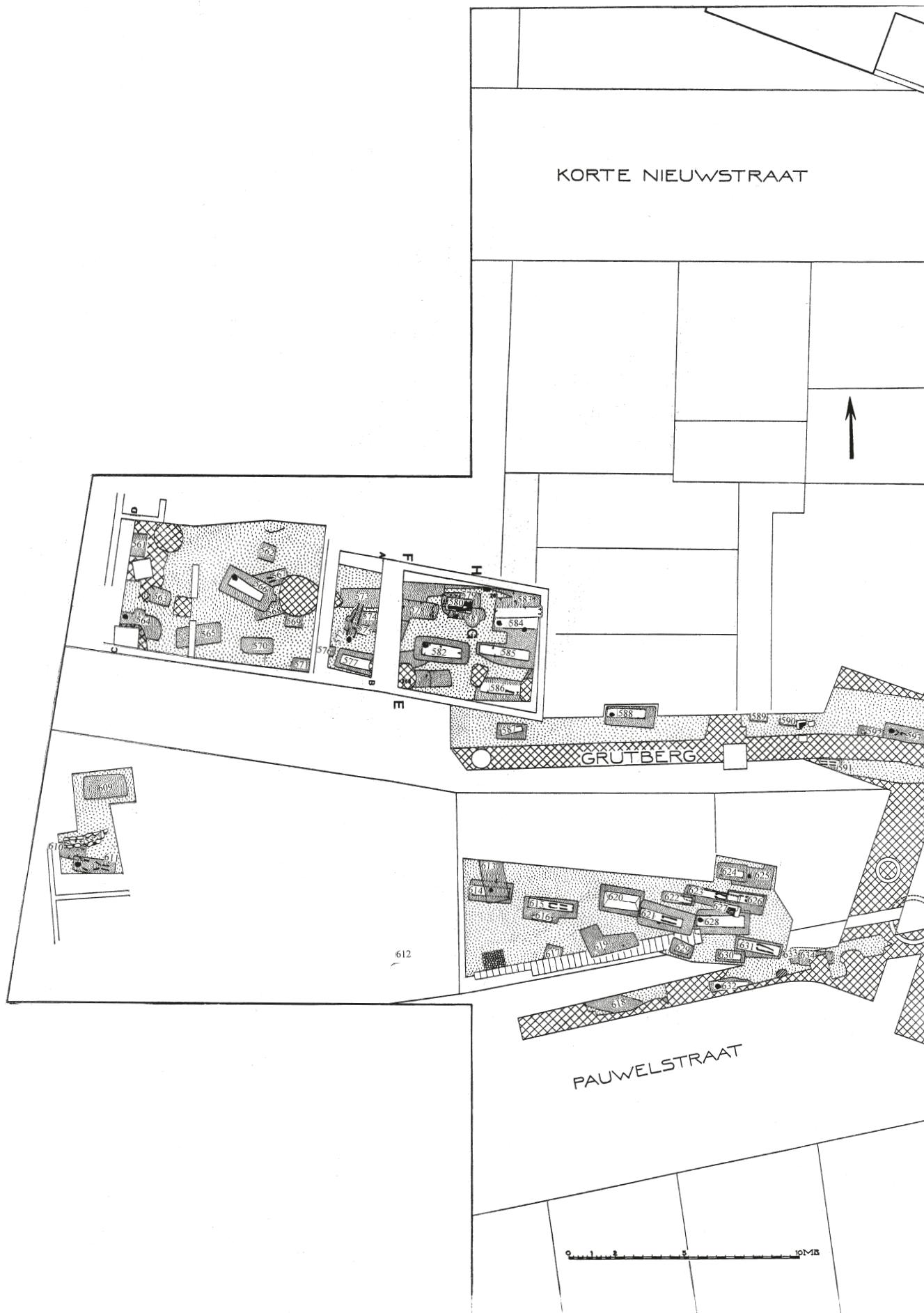
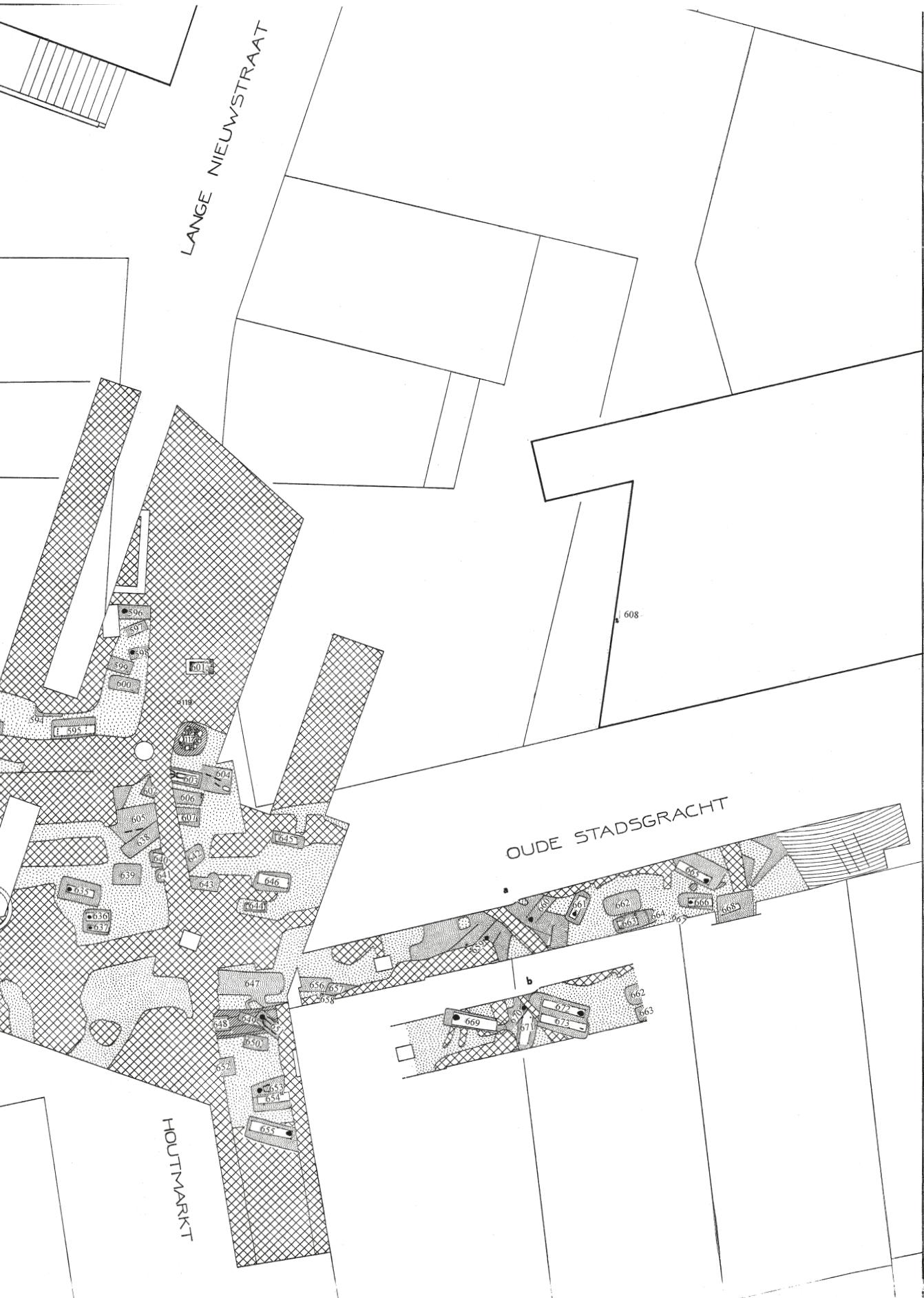


Fig. 16

Cemetery B, area G, graves B 561-673. The letter **a** bottom right indicates the upper excavation plane, the letter **b** the lower one on the same place. Numbers 608 (middle right) and 612 (bottom left) indicate stray finds that were counted as graves B 608 and 612. Capitals indicate sections, shown in Fig. 17.



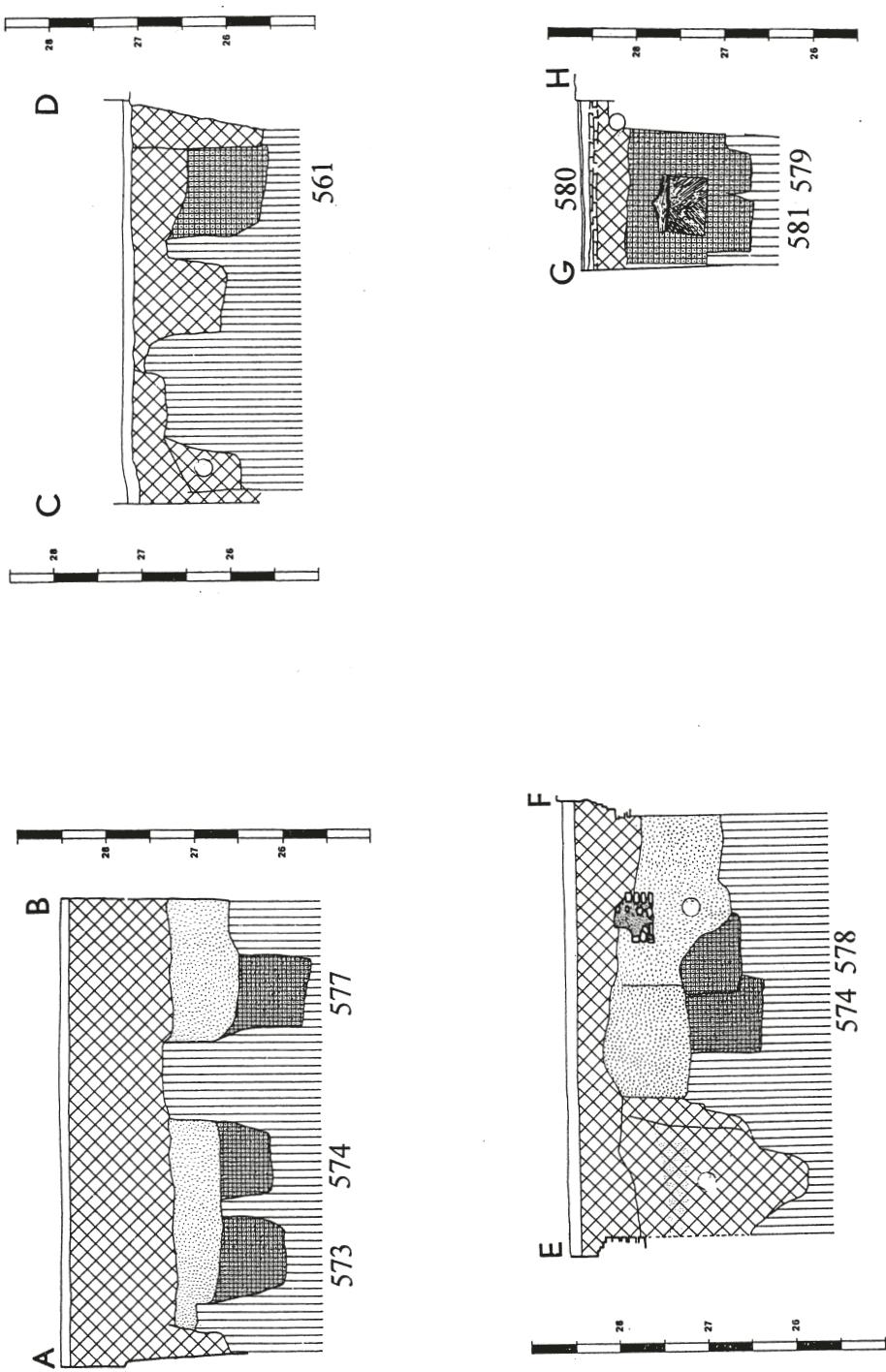


Fig. 17

Cemetery B, area G, sections with grave numbers. Capitals indicating the sections will be found in Fig. 16.



Fig. 18

Cemetery B, area M; graves B 674-828. The graves have been numbered here per trench; in the other maps, they were numbered with the help of a grid. The outline on the right is the medieval Mariënburg chapel, nowadays still standing, but in a completely altered townscape.

Graves B 829-833 are outside this map: see Fig. 7 for the position of trench 104 with, at its north edge, grave B 829; and Fig. 6 for the position of trench 10B with, at its south end, grave B 830, which probably does not belong to the late Roman cemetery B. Graves B 831-834 are not on a map. Grave B 834 was found in the St. Jozephhof near the Valkhof.

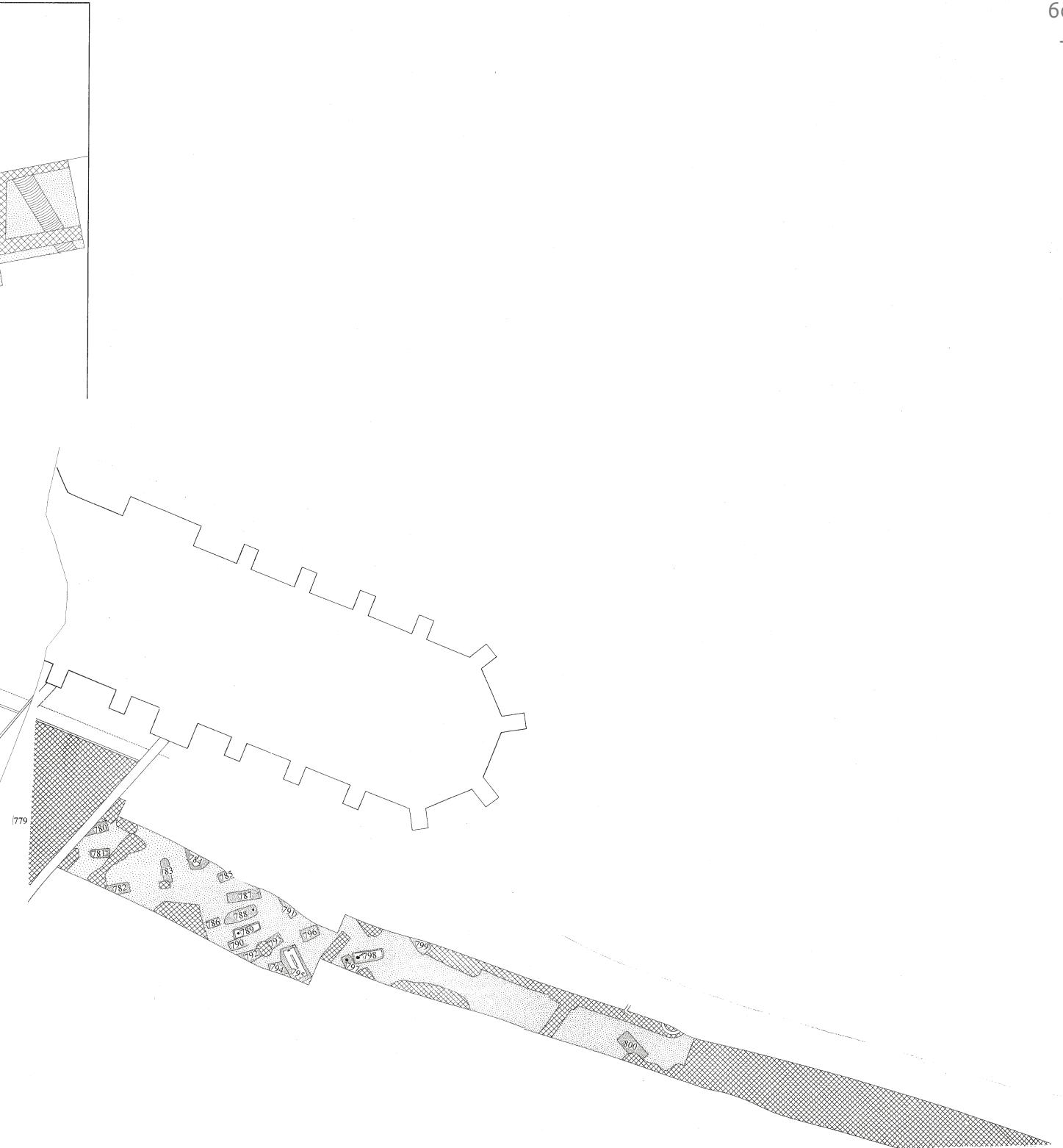




Fig. 19

Cemetery OO: trench numbers and street names around the excavations



Fig. 20

Cemetery OO, excavations 1975 in the Hugo de Grootstraat (on the right) and excavations 1981-1983 in the main area east and north of Nursing-home Margriet (the large outline on the left): all traces. Reproduced by courtesy of the Nijmegen Municipal Service of Monuments and Archaeology.

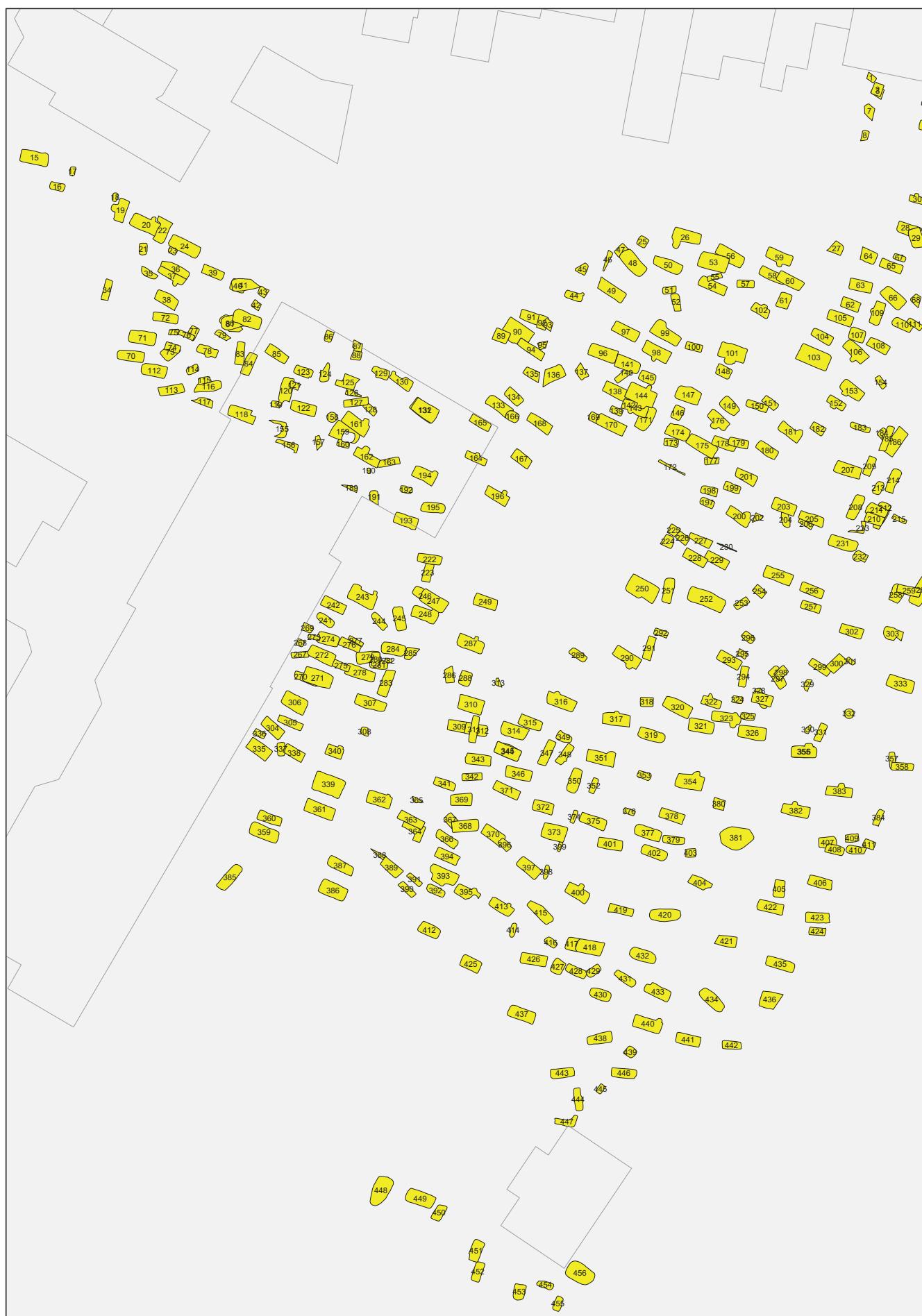
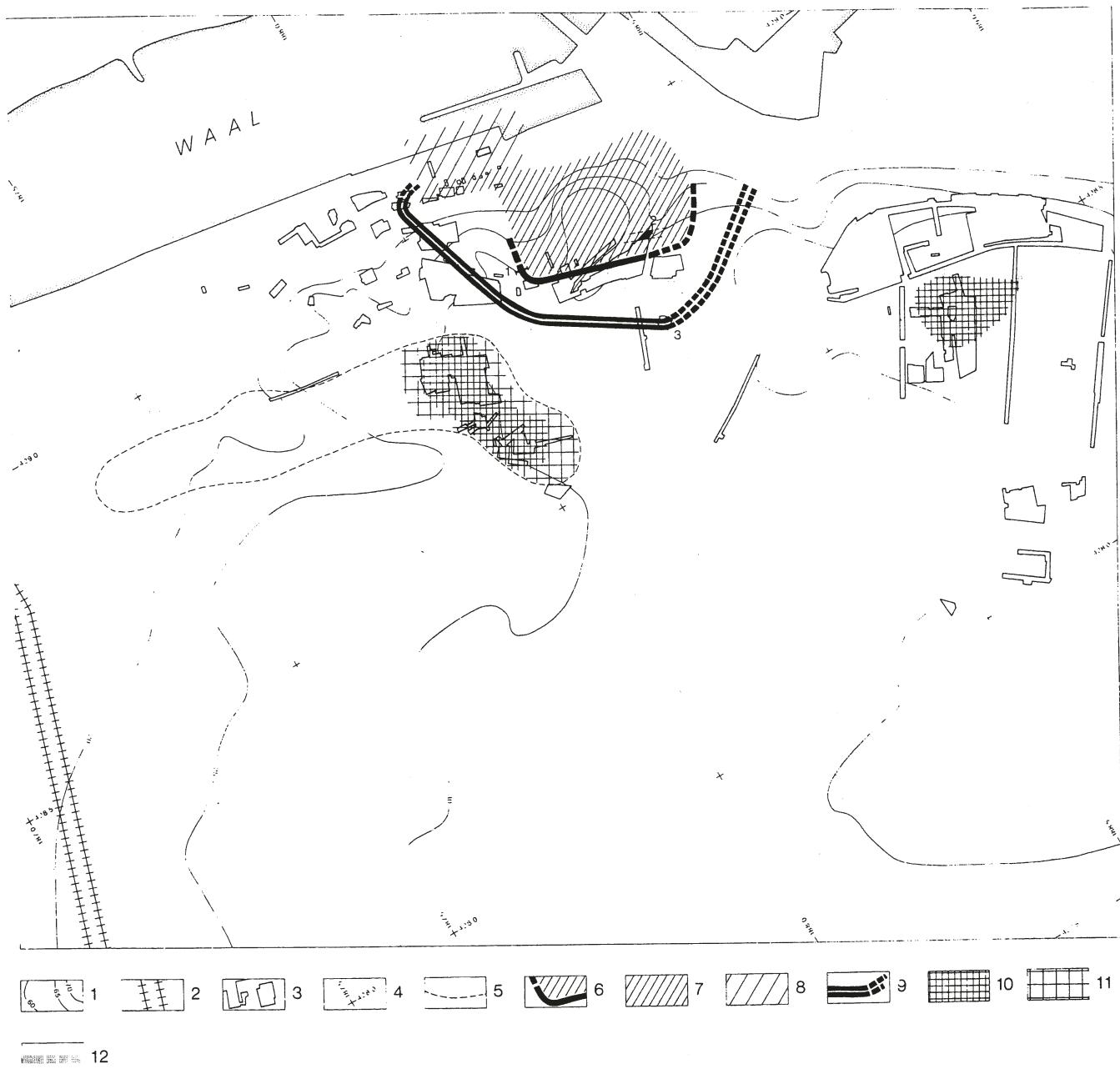


Fig. 21

Cemetery OO, all graves of excavations 1975-1983 with grave numbers. Reproduced by courtesy of the Nijmegen Municipal Service of Monuments and Archaeology.





Scale 1:10,000.
 Legend: 1. contour lines; 2. railway; 3. excavated areas; 4. topographical coordinates; 5. hypothetical extension of middle-Roman to early-medieval cemetery; 6. ditch enclosing the inhabited area on the Valkhof; 7. inhabited area, investigated and/or many finds; 8. inhabited area, not investigated and/or few finds; 9. double ditch around investigated and uninhabited area; 10. cemetery, investigated and/or many finds; 11. cemetery, not investigated and/or few finds; 12. road and hypothetical road. Site numbers: 1. section of large ditch at the Lindenberg belonging to the second fortification (fig. 4); 2. ditch belonging to first fortification; 3. two ditches enclosing vacant zone around second (and first?) fortification.

Fig. 22
Nijmegen, 4th-century topography. After Bloemers/Thijssen 1990.



Fig. 23

High status graves in Cemetery B (numbered). From top to bottom: north zone B 176, B 59, B 180, B 216, B 218, B 196, B 197, B 150, B 320, B 293, B 298; middle zone: B 458, B 536, B 580, B 610, B 620, B 627; south zone: B 701, B 704, B 680, B 723, B 764.

610

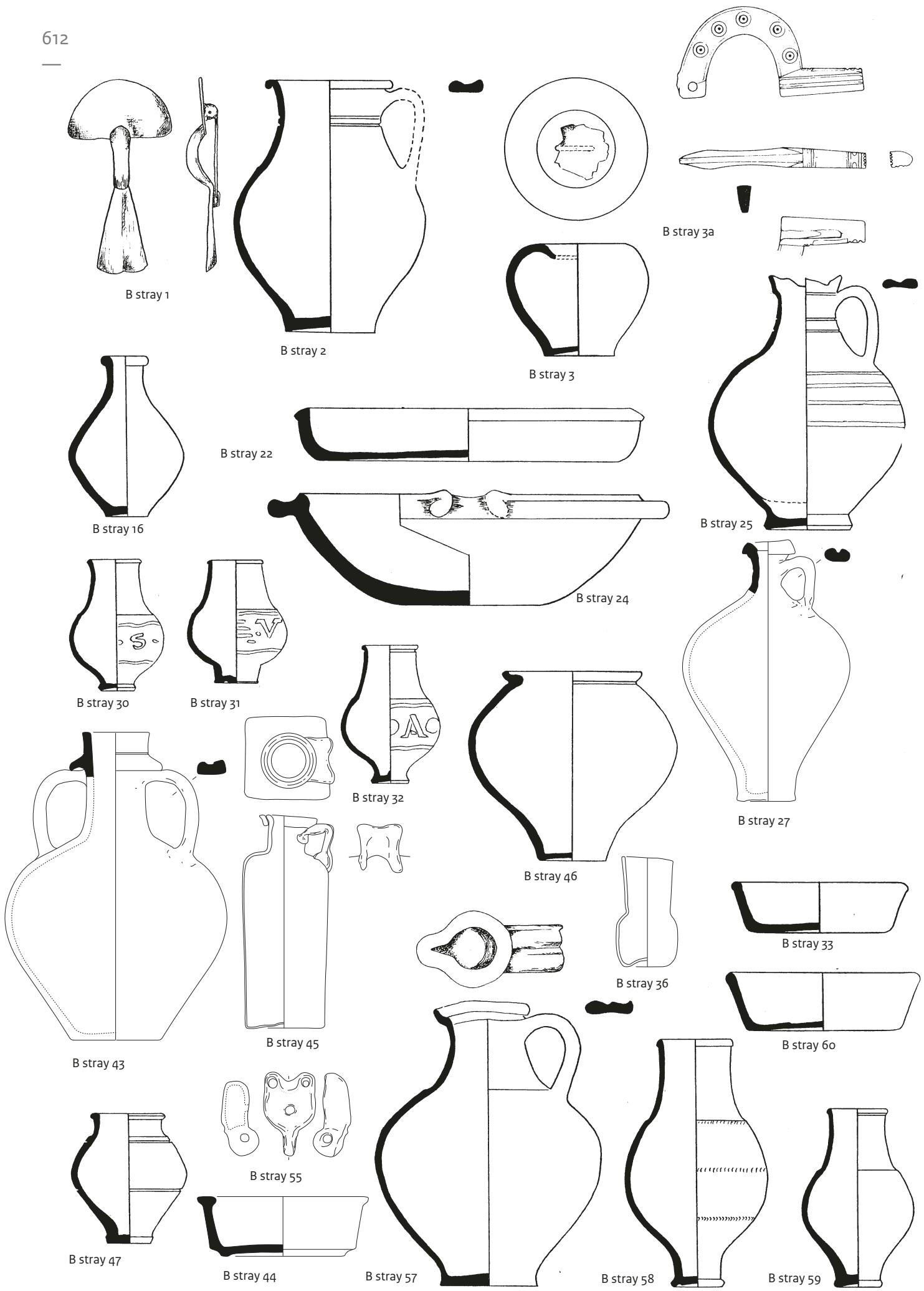


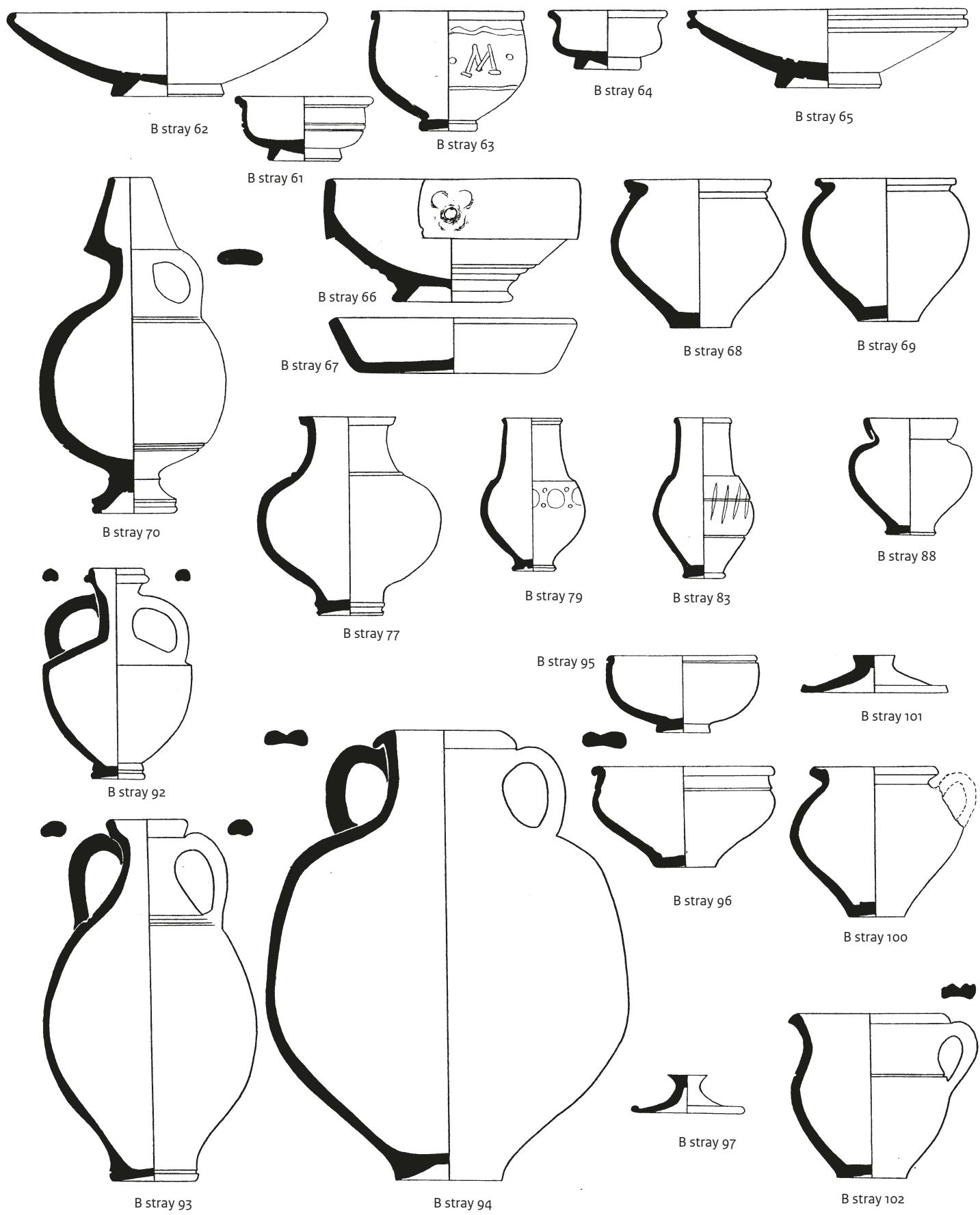
Fig. 24

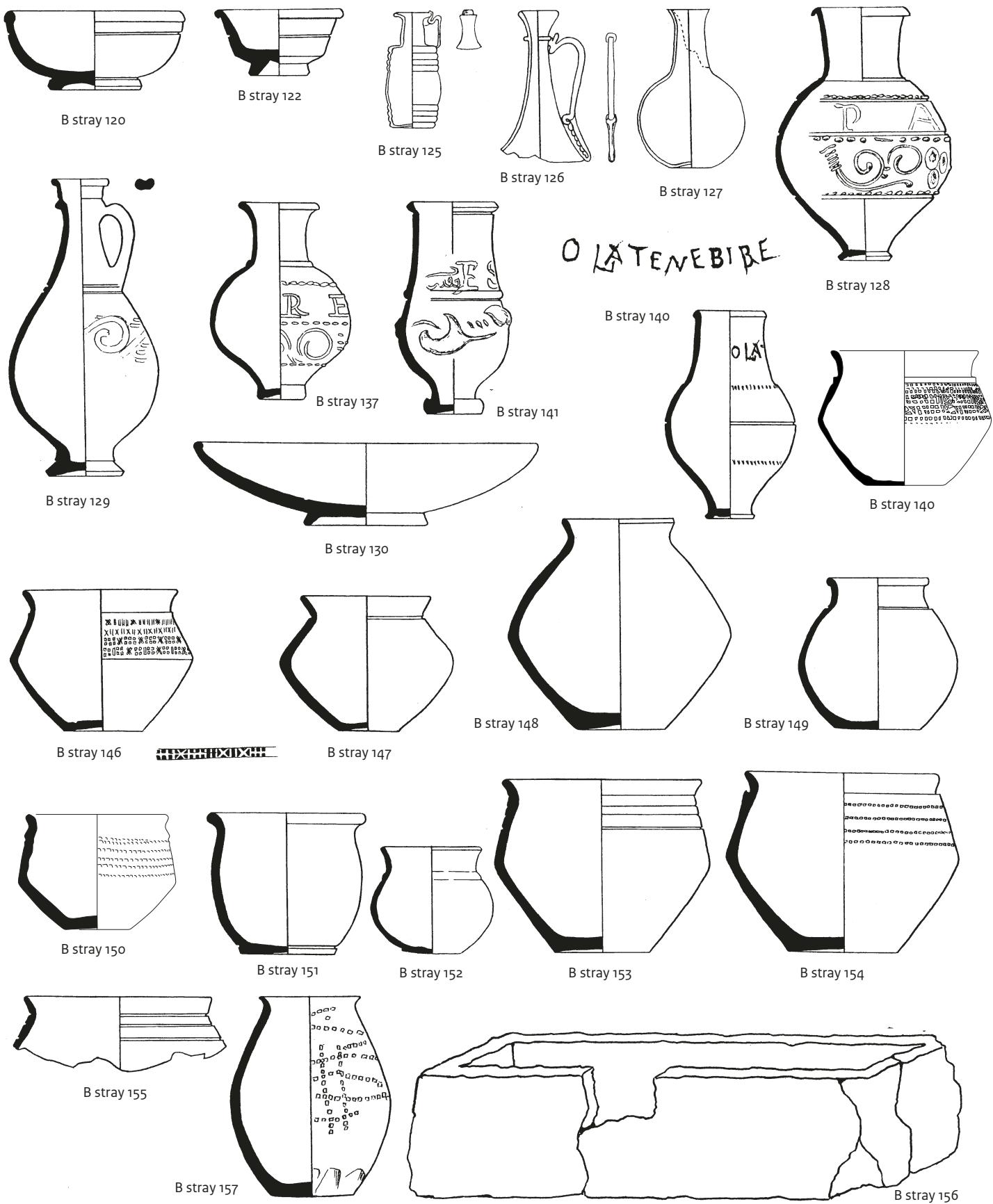
High status graves in Cemetery OO (numbered). In the middle, clockwise: 00 250, 00 252, 00 290. The rectangle around this centre, clockwise from top right: 00 186, 00 382, 00 354, 00 361, 00 362, 00 339, 00 271, 00 161, 00 168, 00 144, 00 101, 00 103.

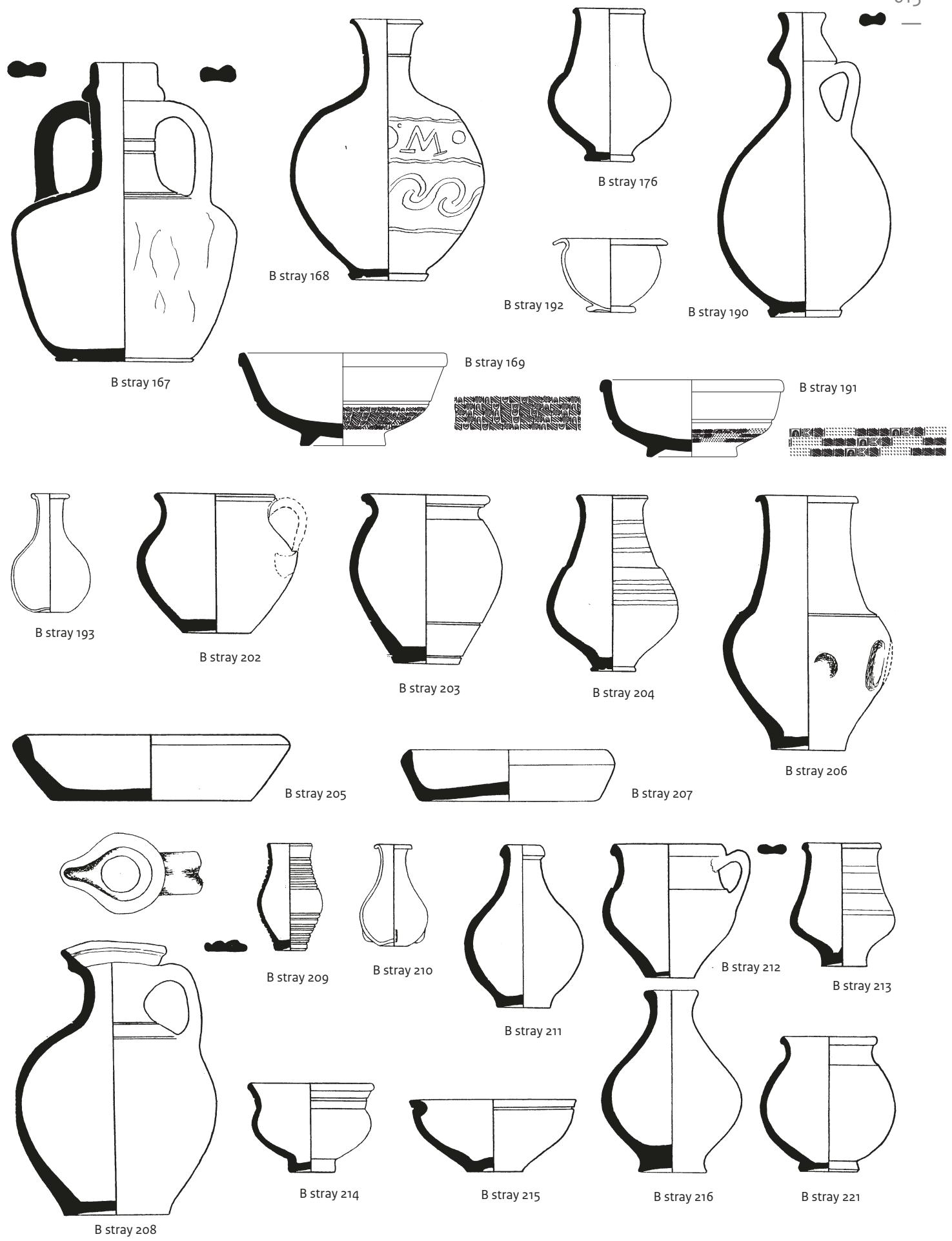
Stray finds cemetery B

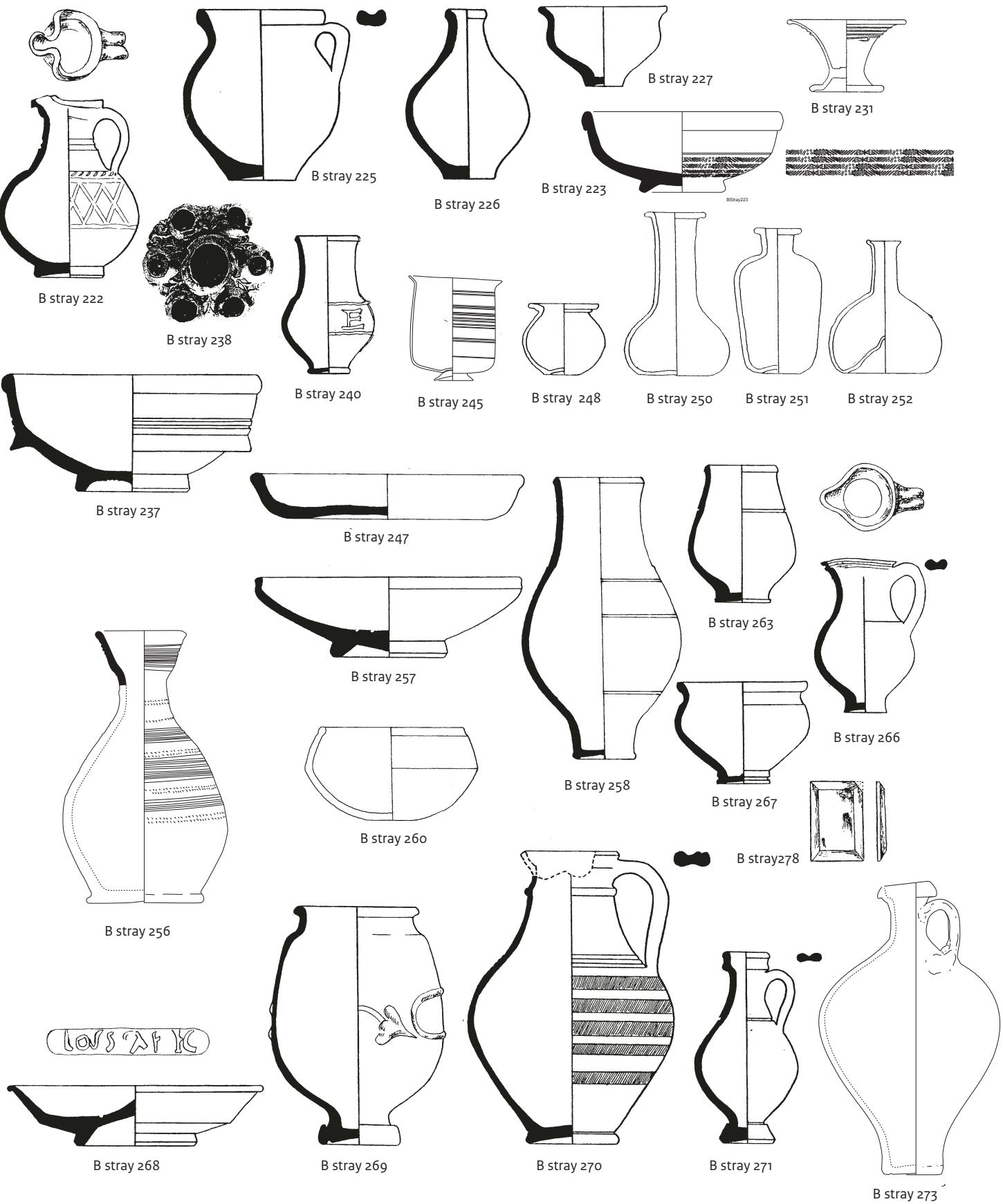
611

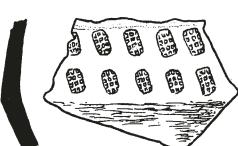
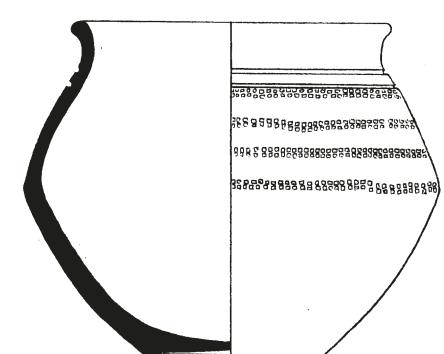
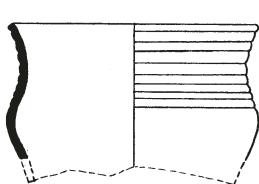
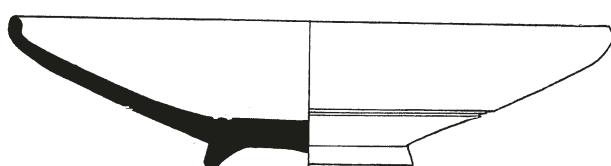
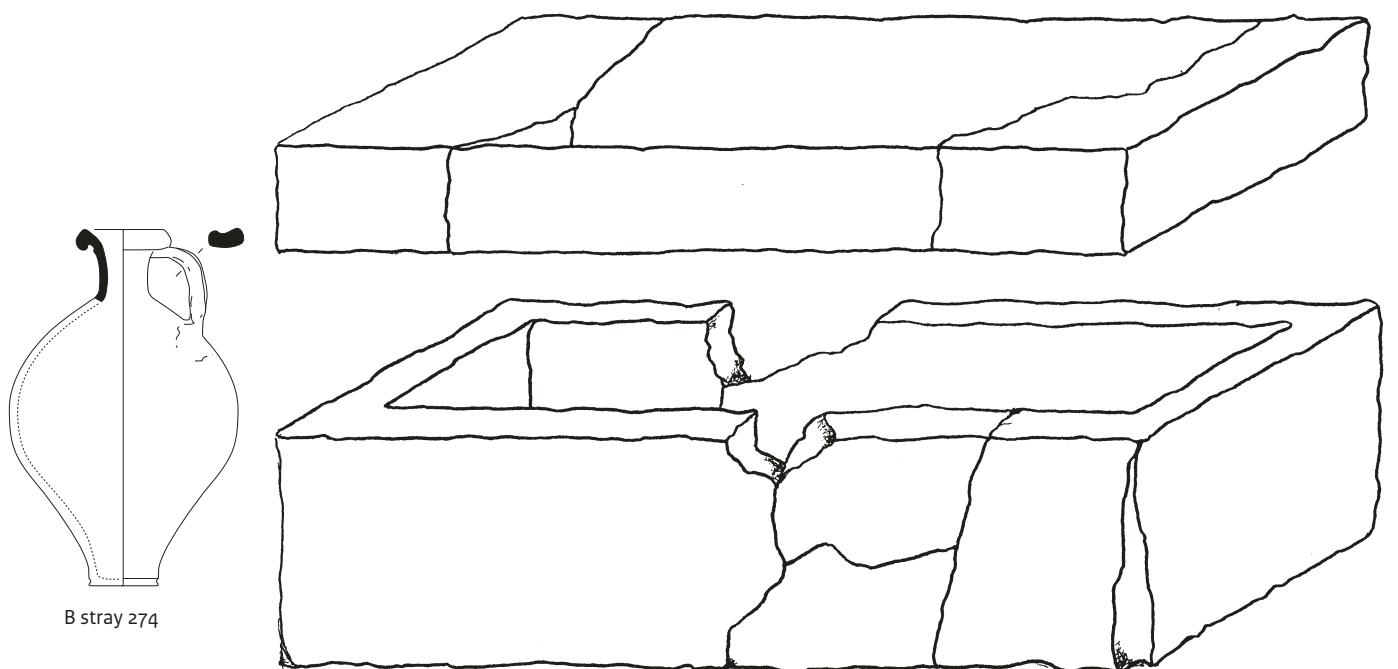
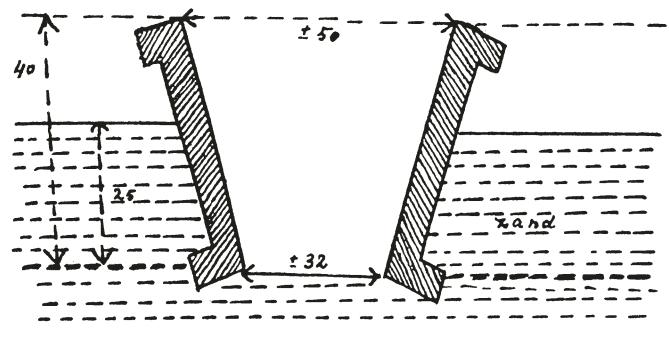
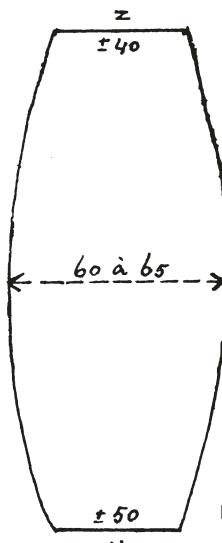
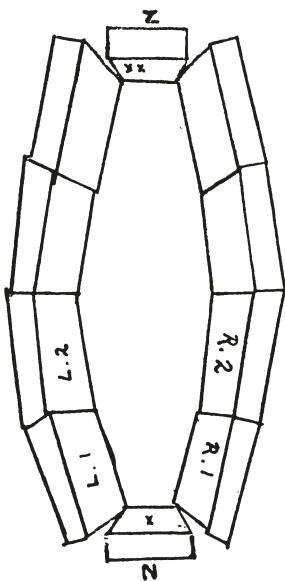




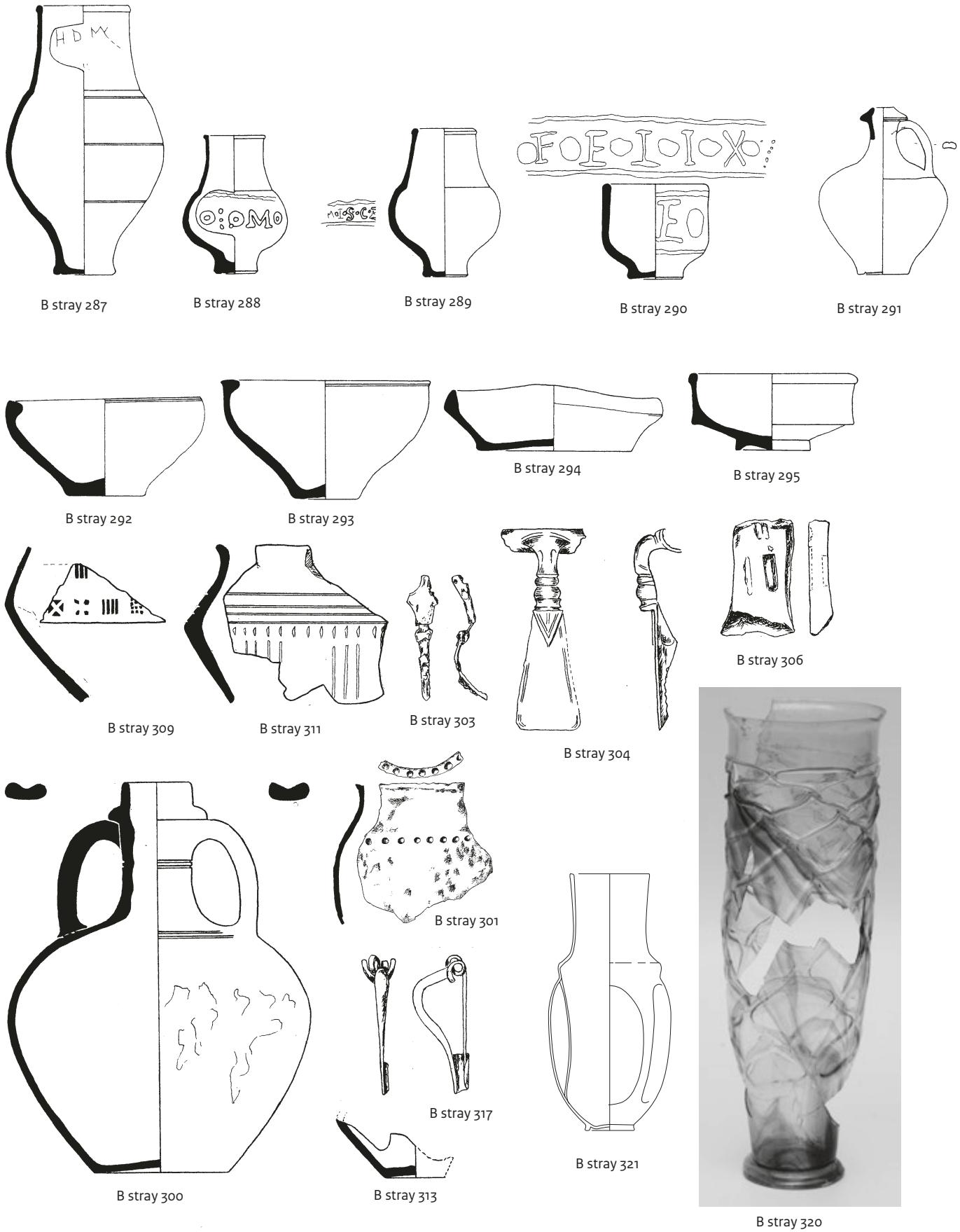






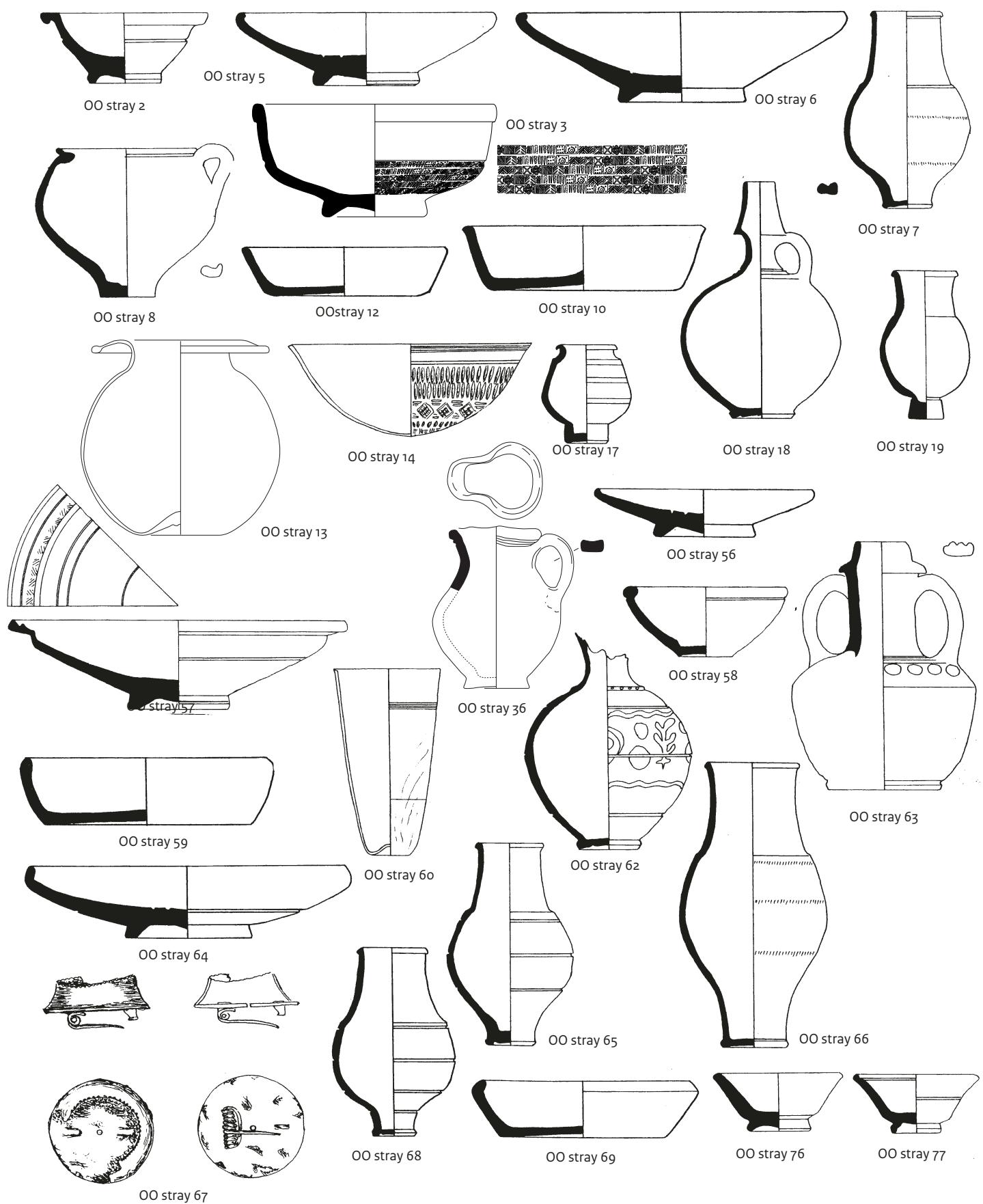


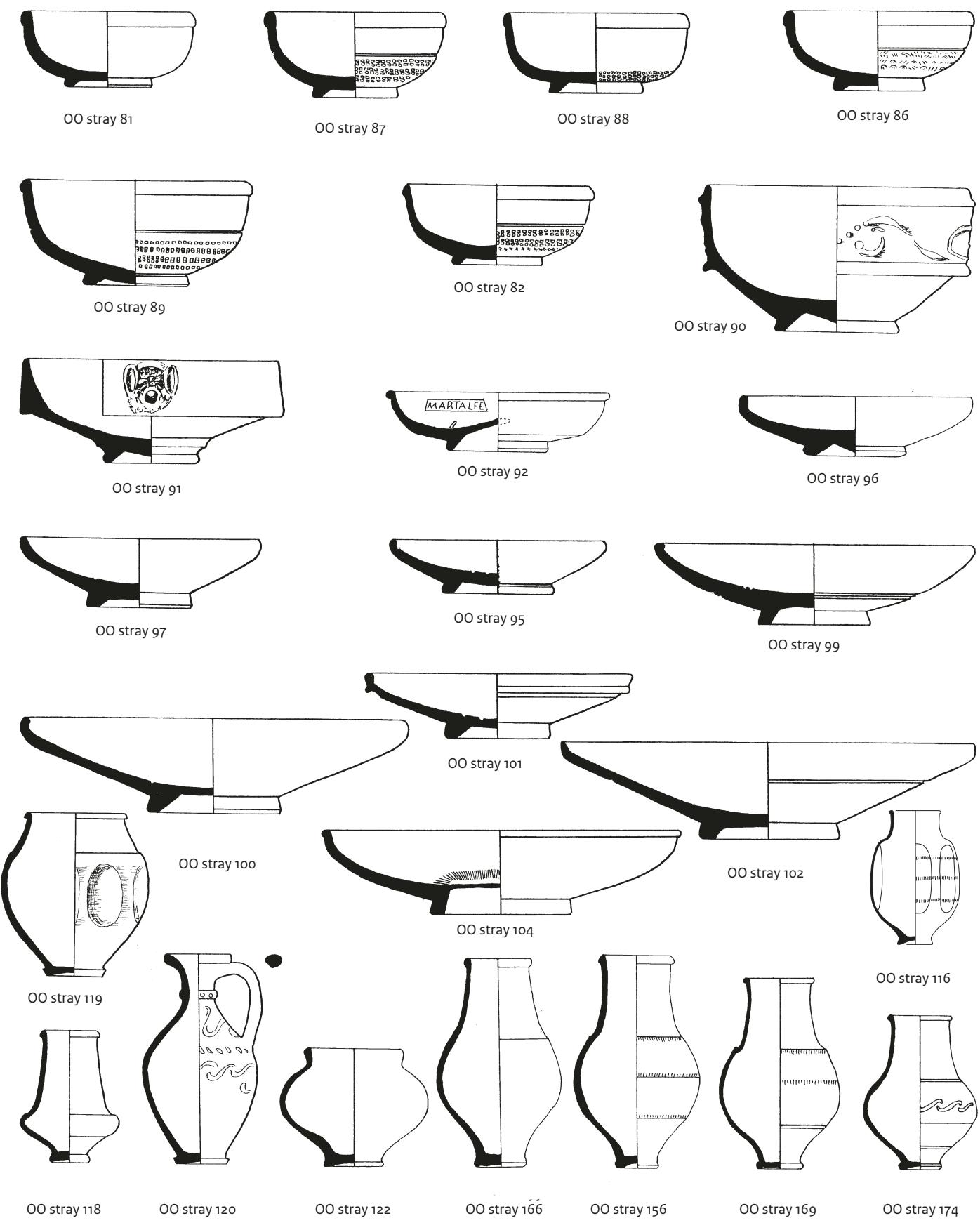
B stray 307

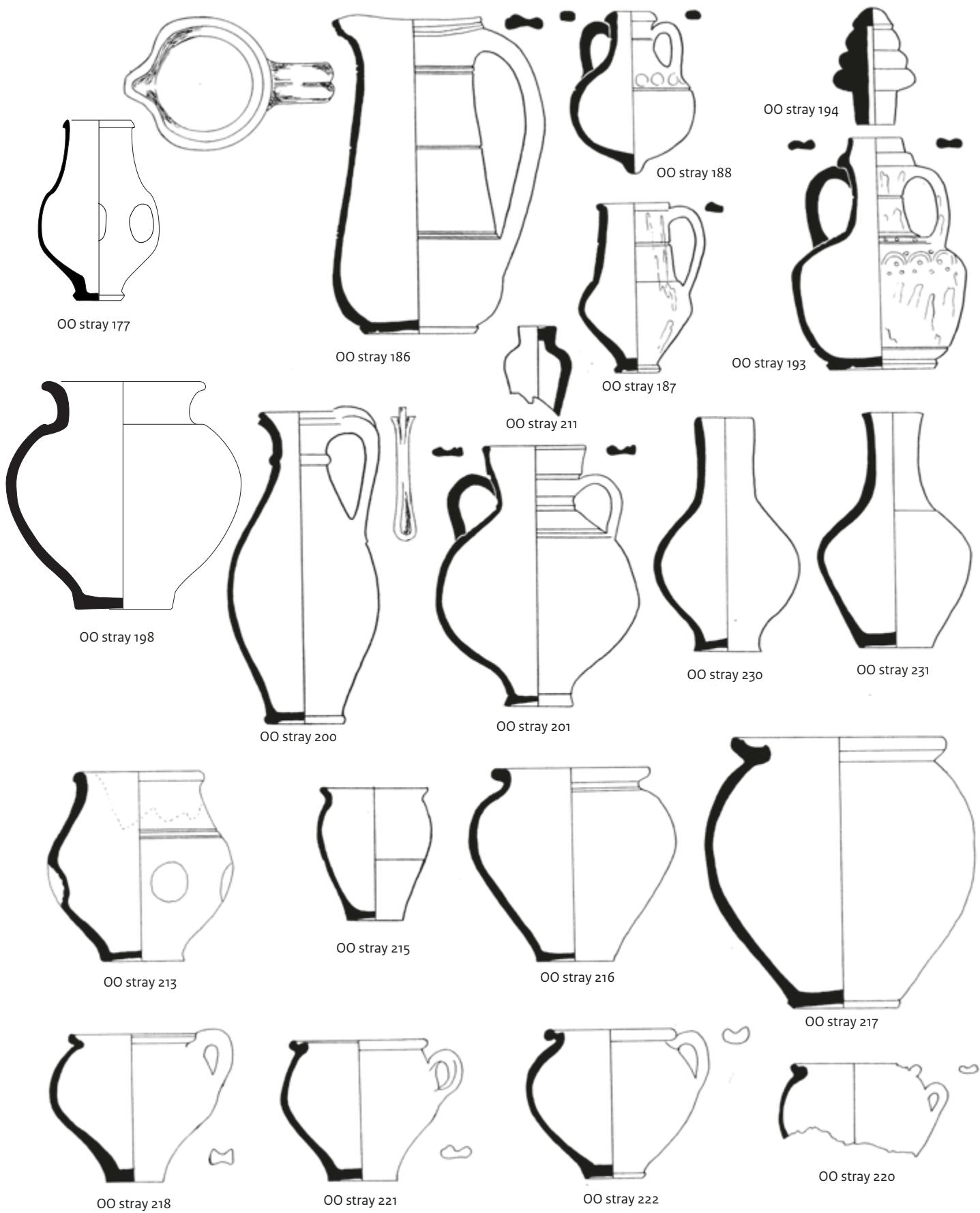


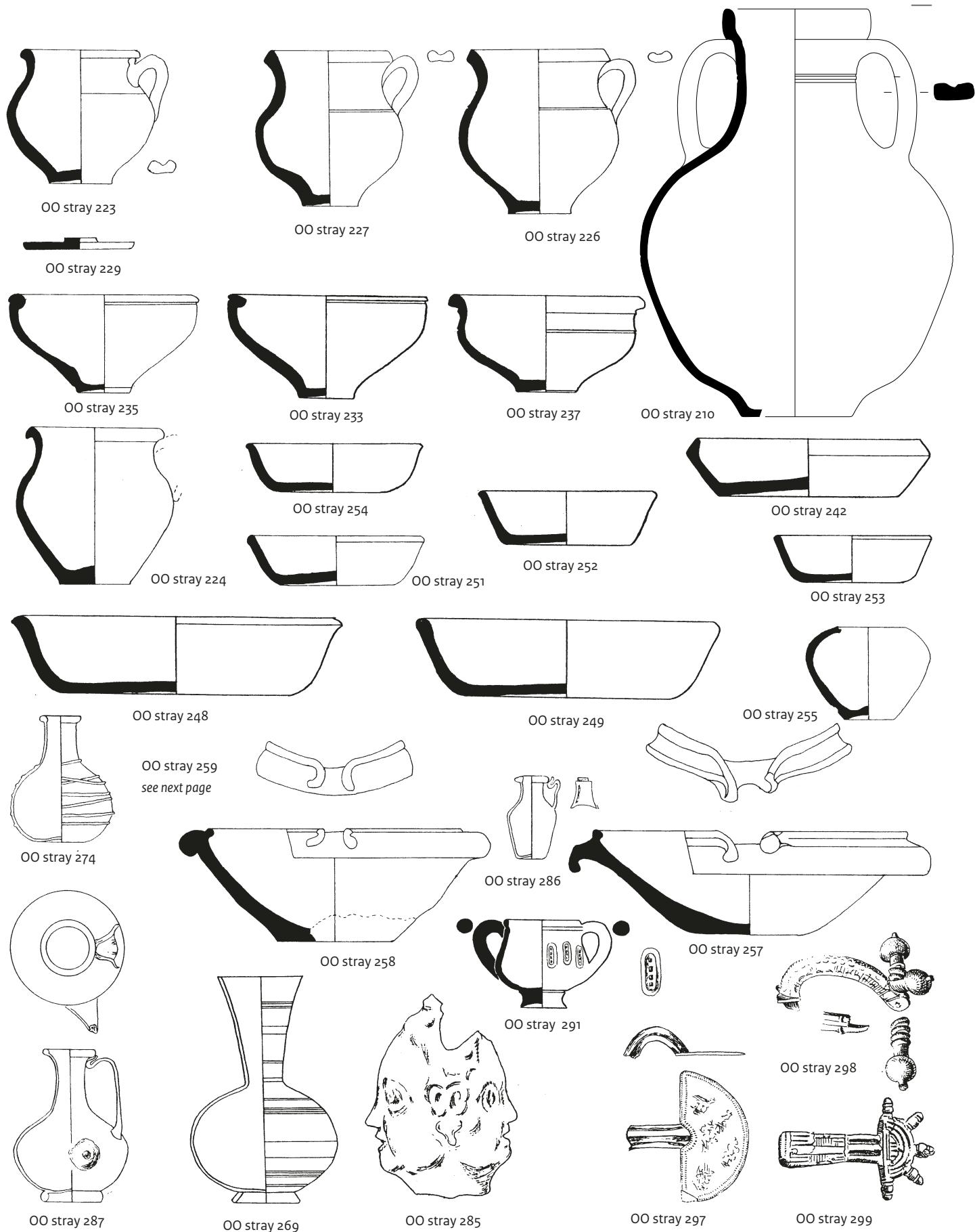
Stray finds cemetery OO

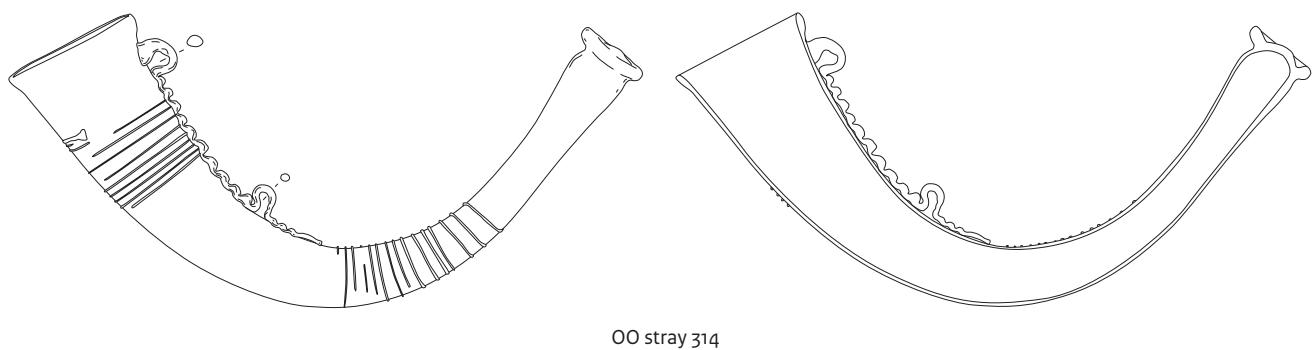
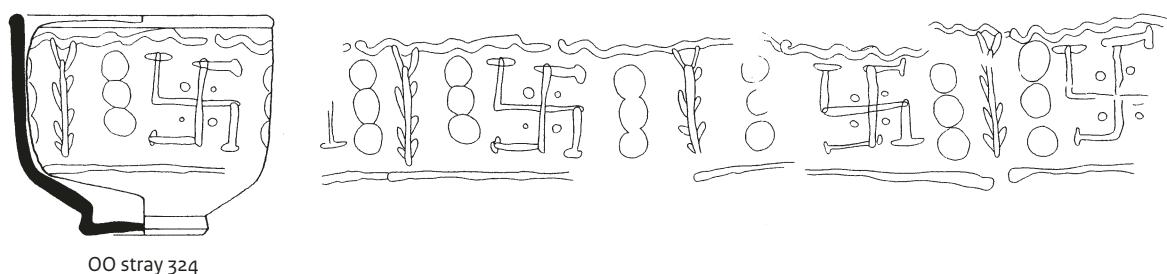
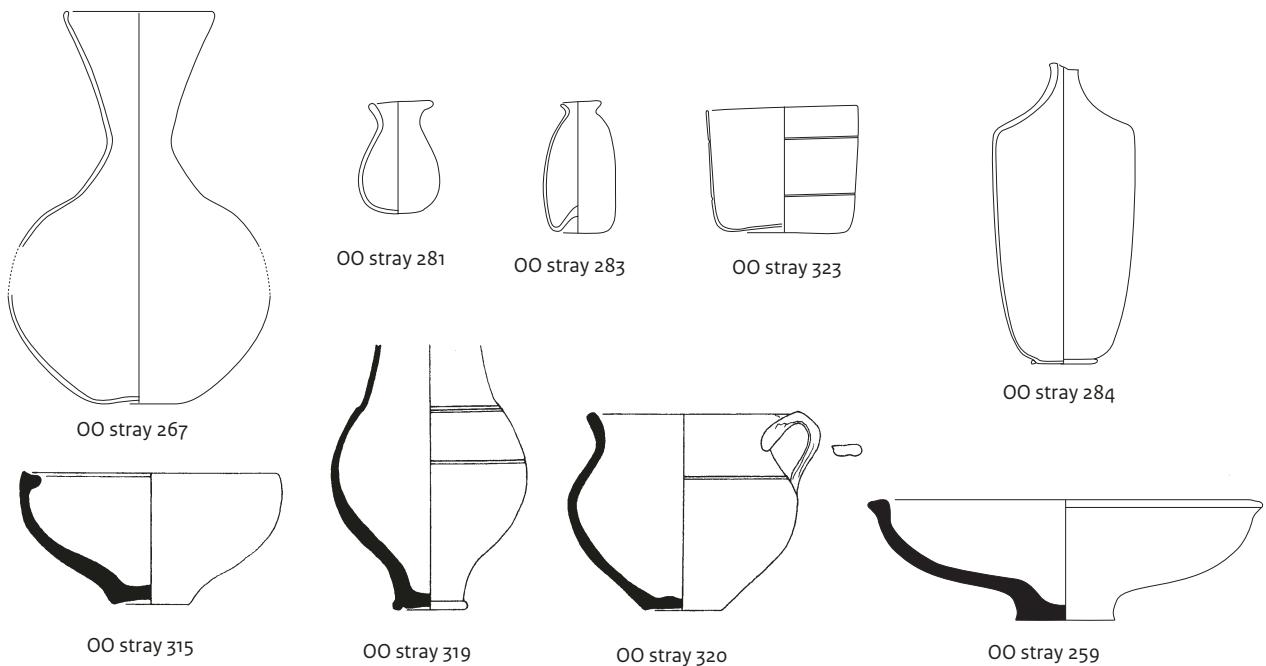
619





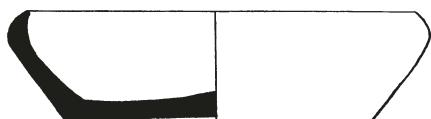




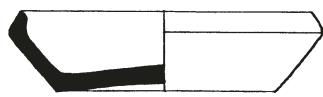


Remaining stray finds

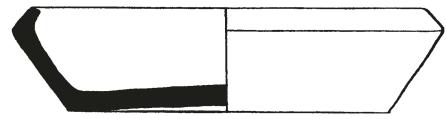
625



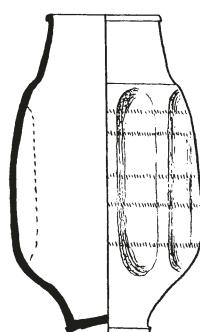
Remainder stray 1



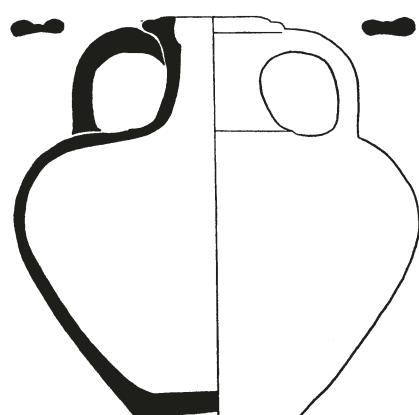
Remainder stray 2



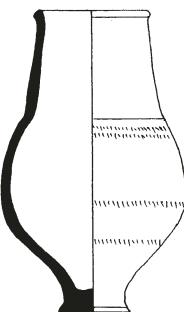
Remainder stray 3



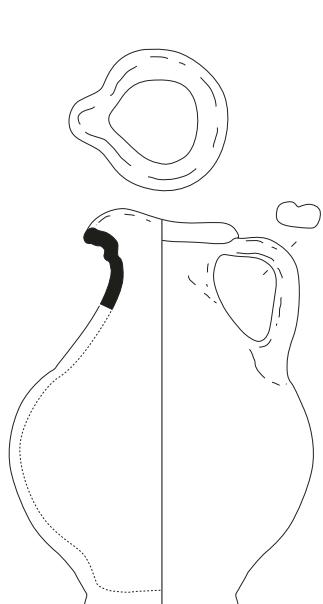
Remainder stray 4



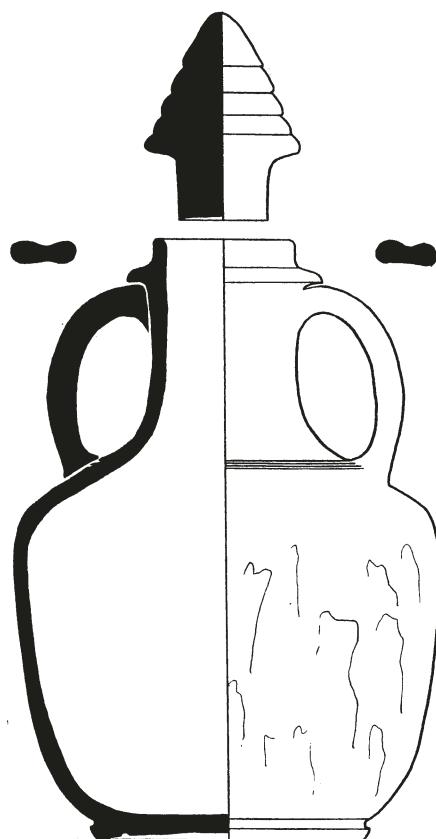
Remainder stray 12



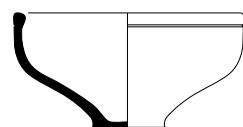
Remainder stray 9



Remainder stray 19



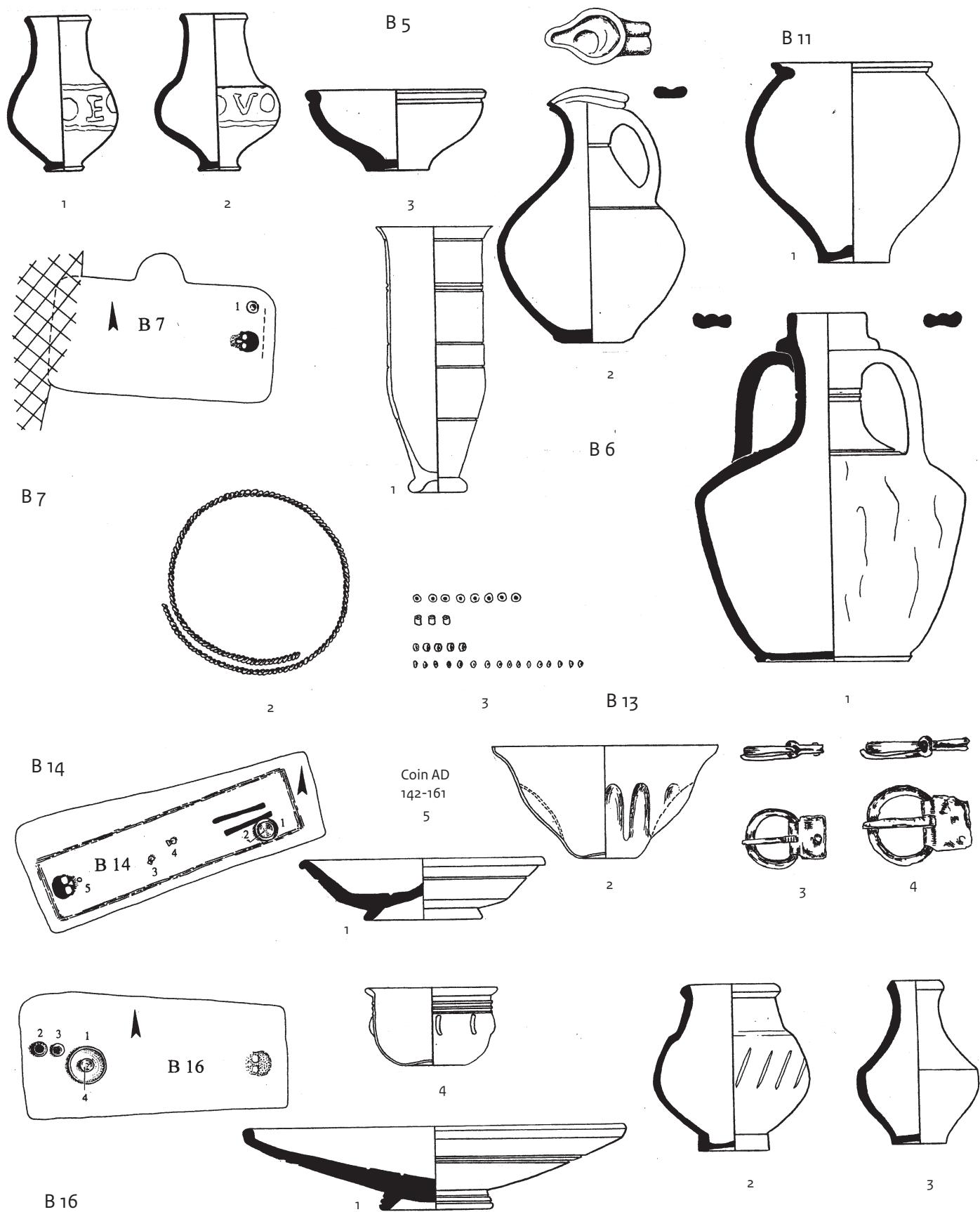
Remainder stray 10

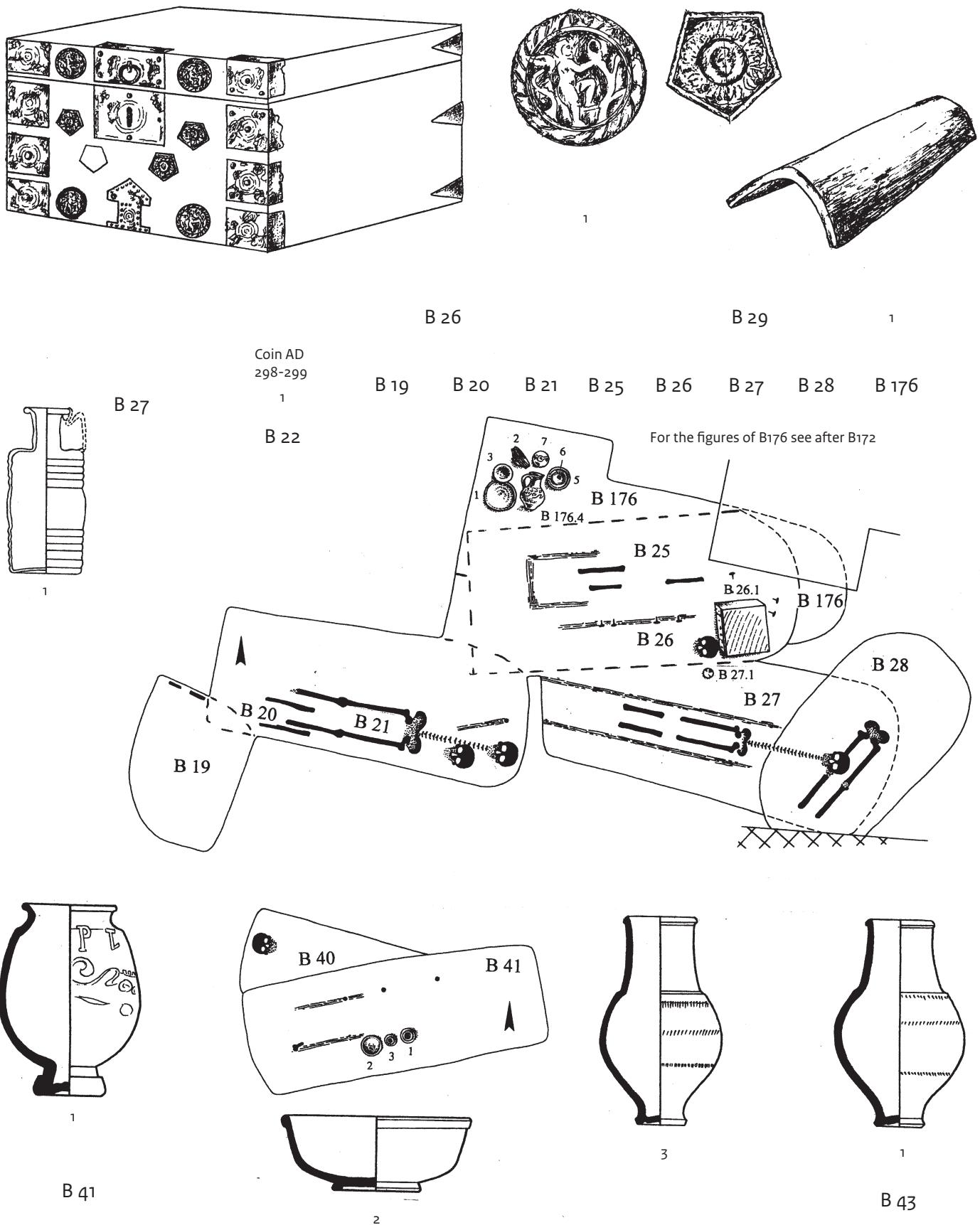


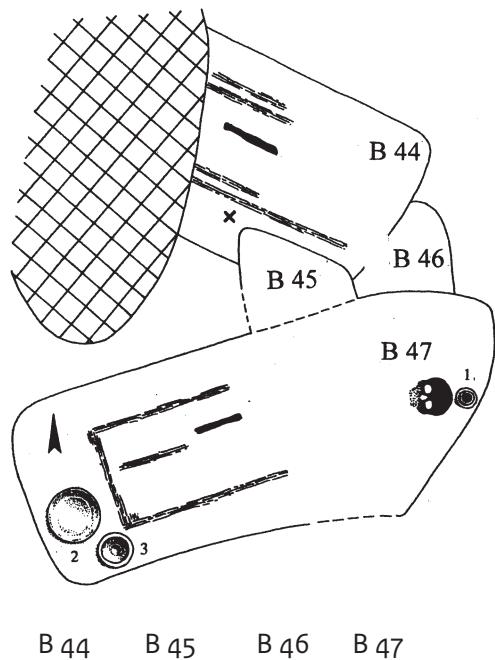
Remainder stray 21

Excavation finds cemetery B

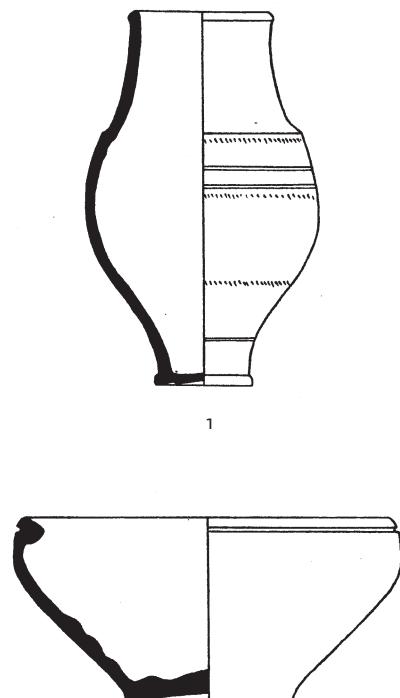
627





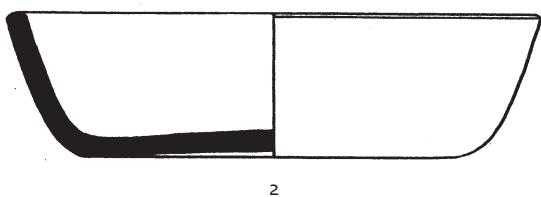


B 44 B 45 B 46 B 47



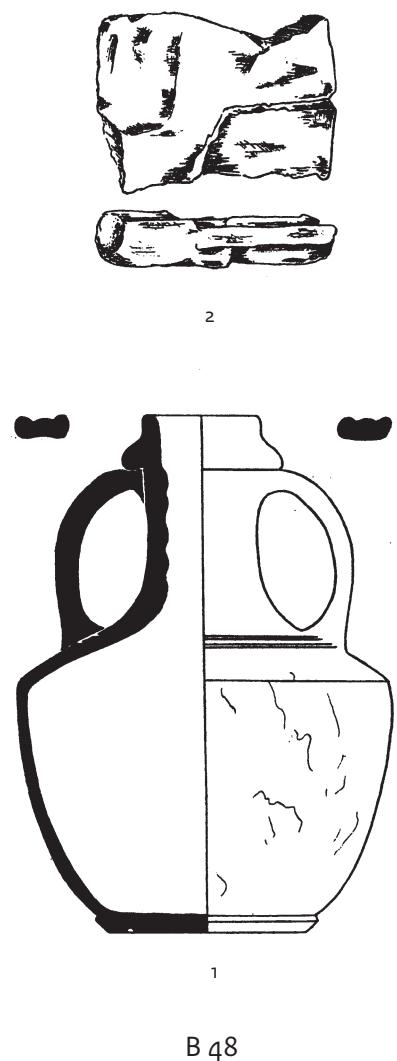
1

3

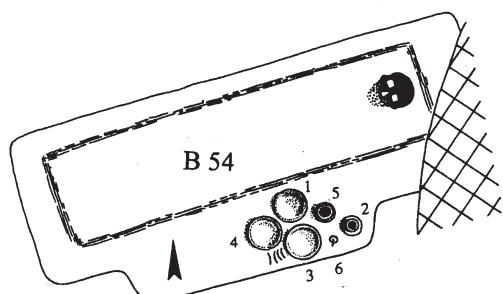


2

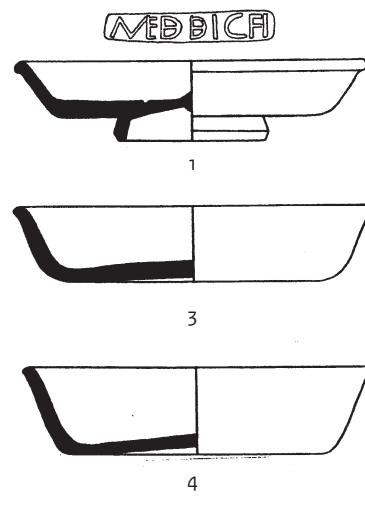
B 47



B 48

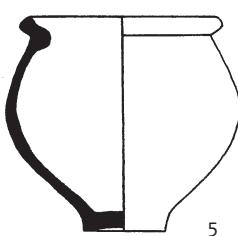


B 54

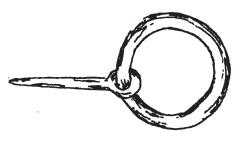


3

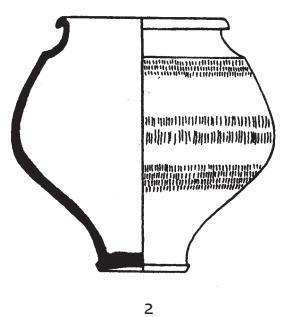
4



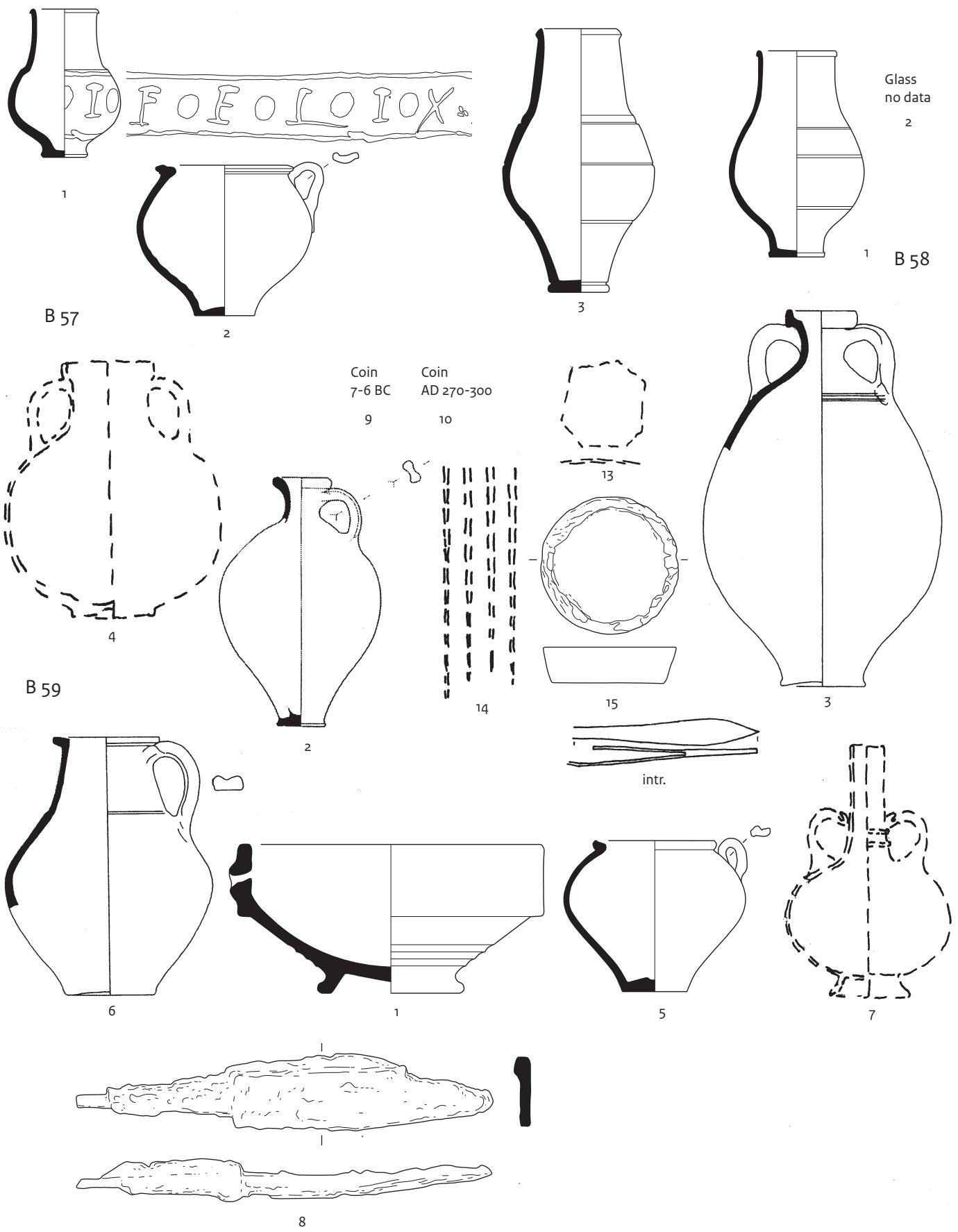
5



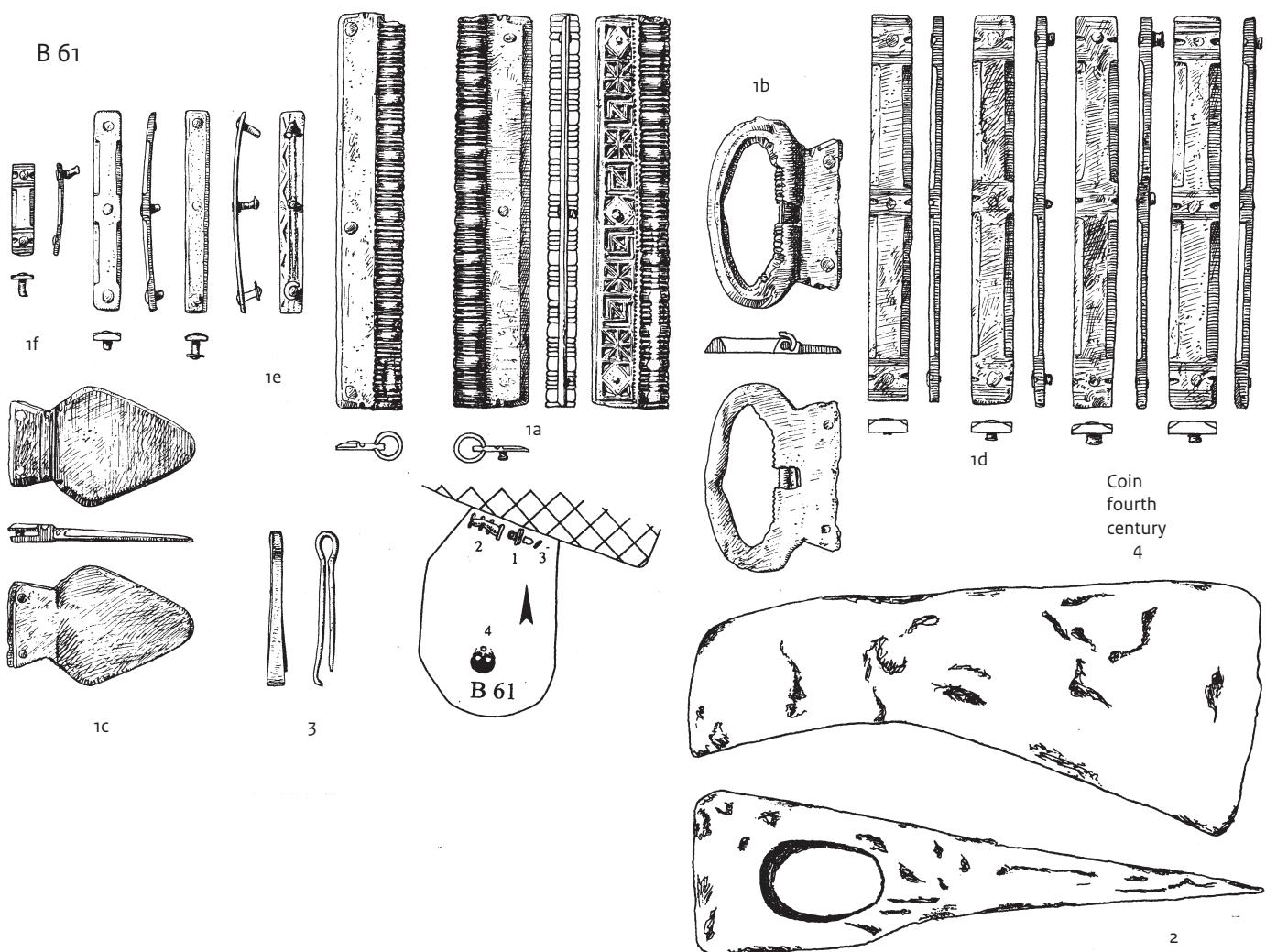
6



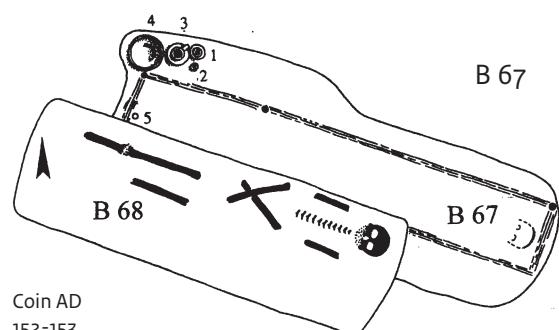
2



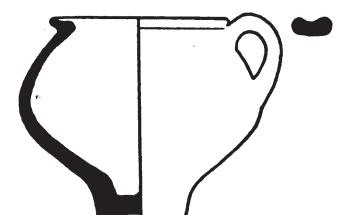
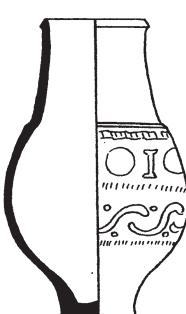
B 61



B 67

Coin AD
152-153

5

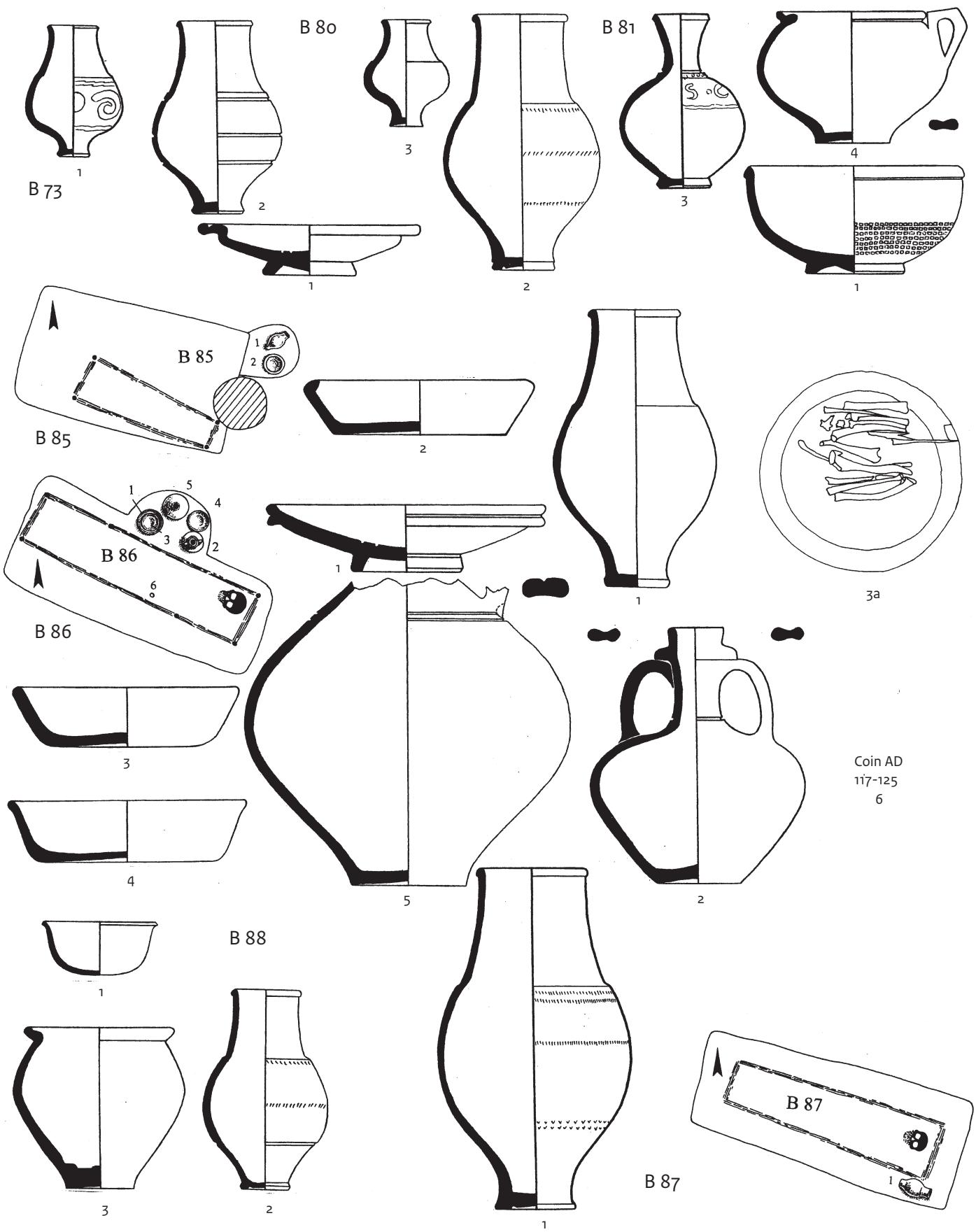
Coins AD
330-341
1-9

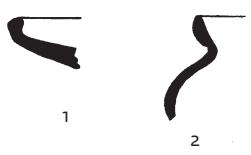
B 62

B 63

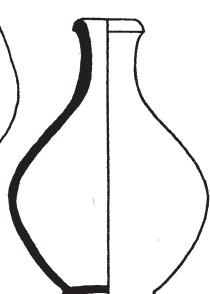
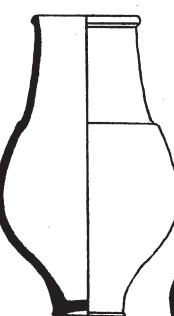
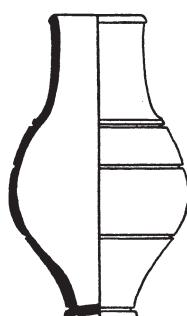
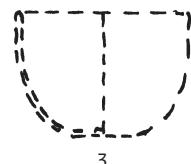
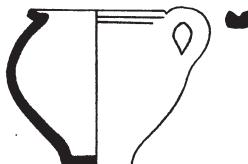
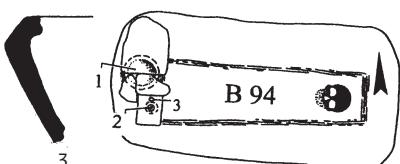
1

Coins AD
330-341
1-9



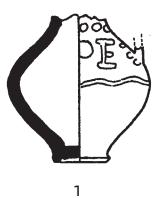


B 90

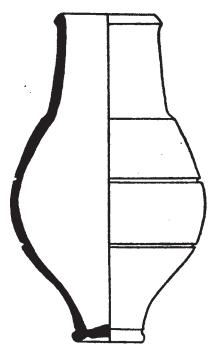
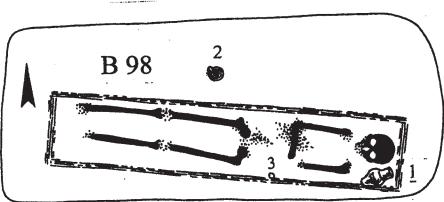


B 105

B 100



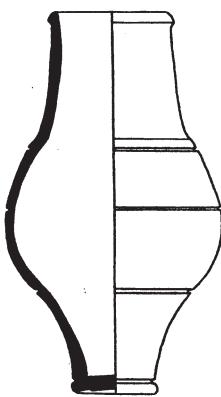
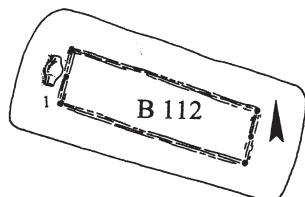
B 106



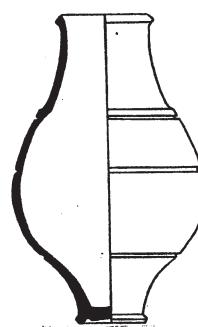
B 98

Coin
AD 310-313

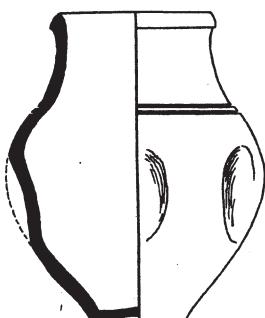
3



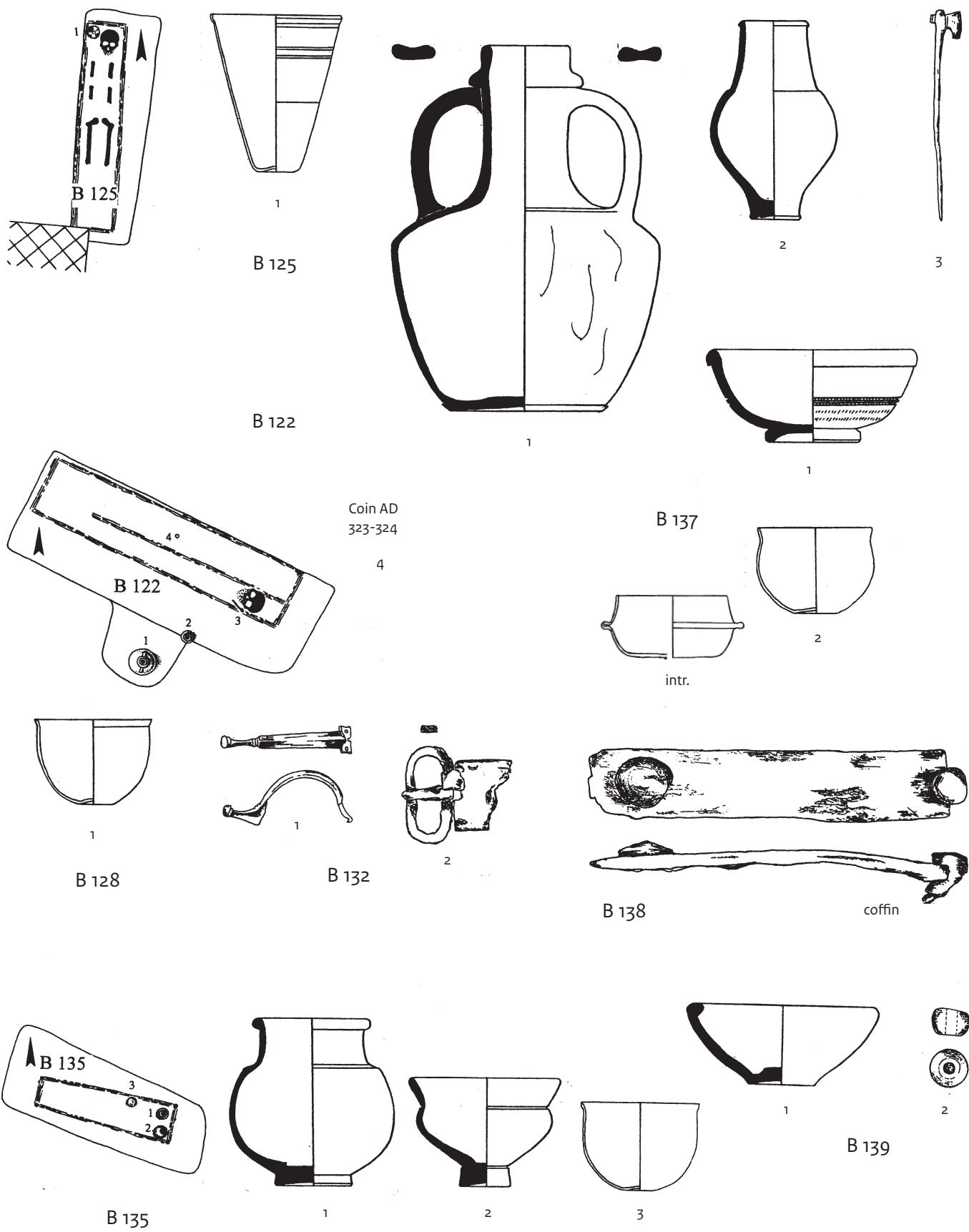
B 108

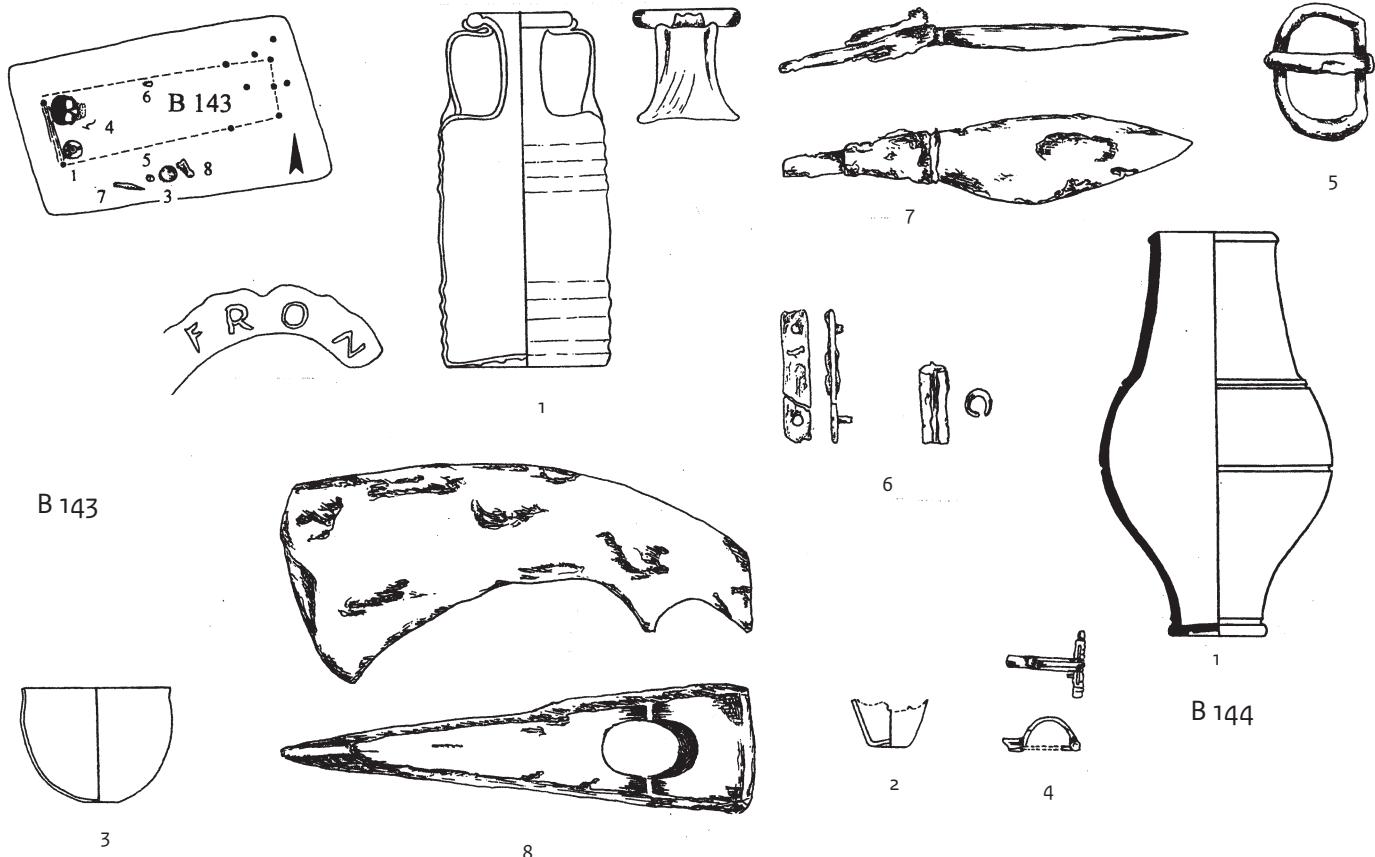
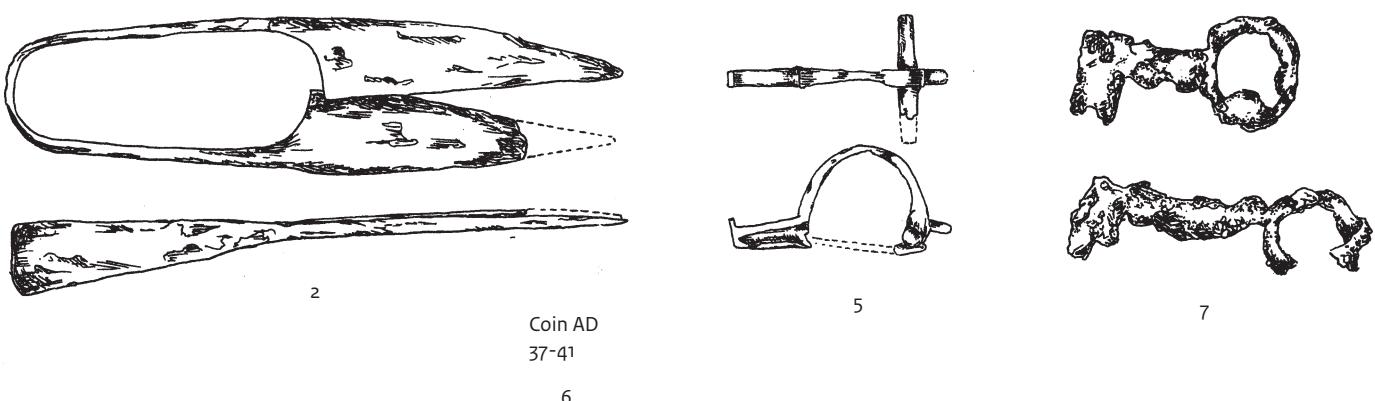
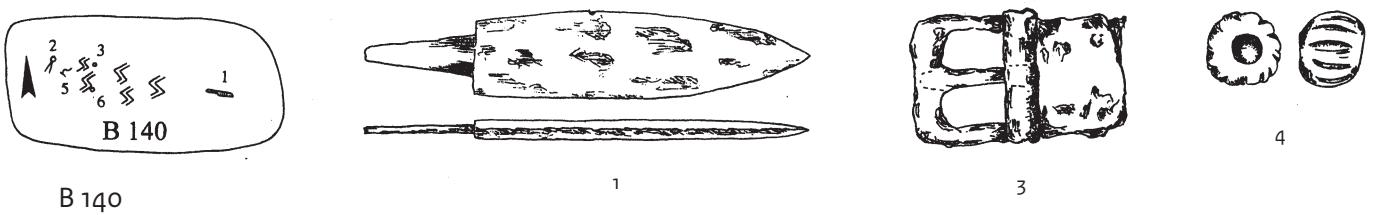


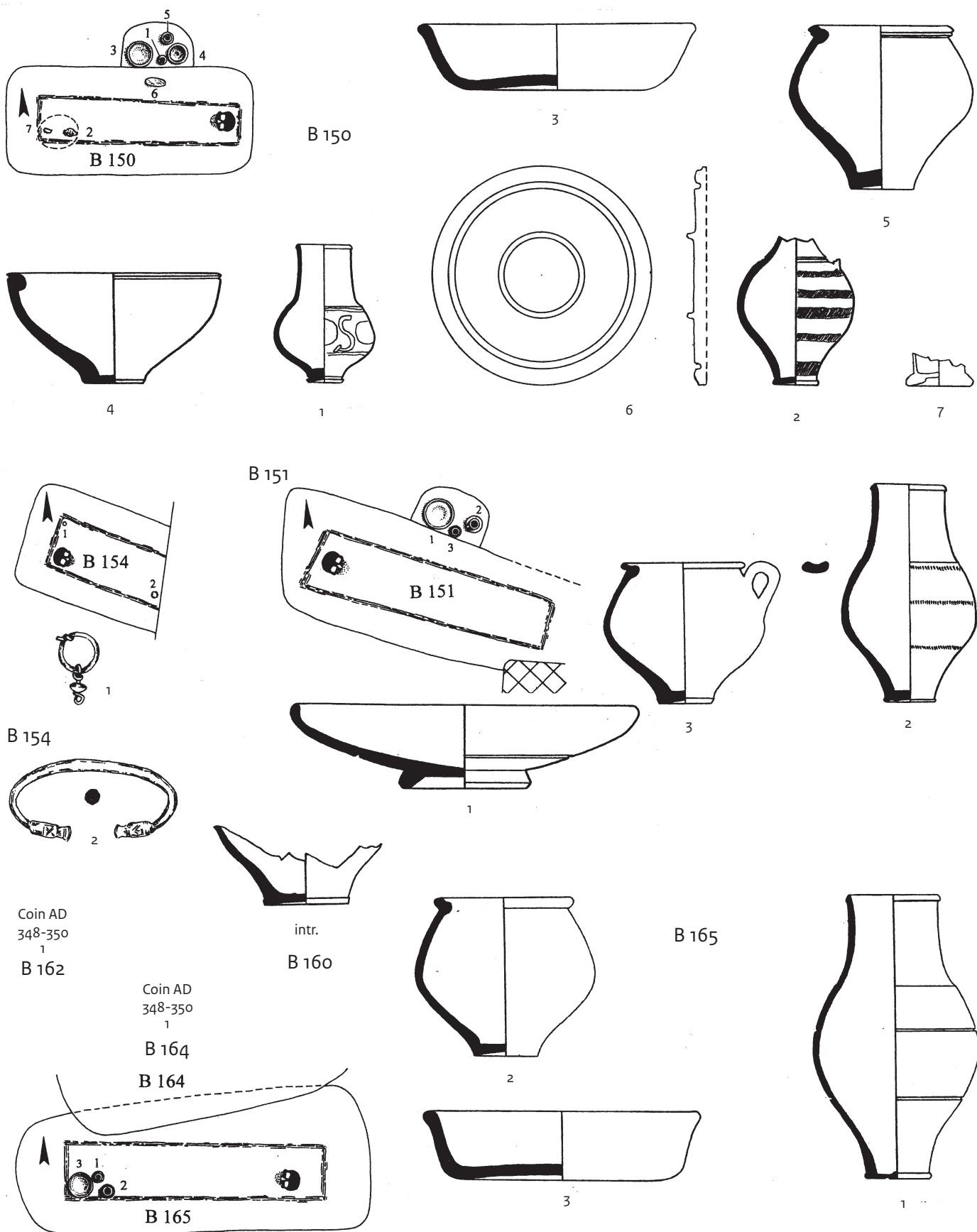
B 112

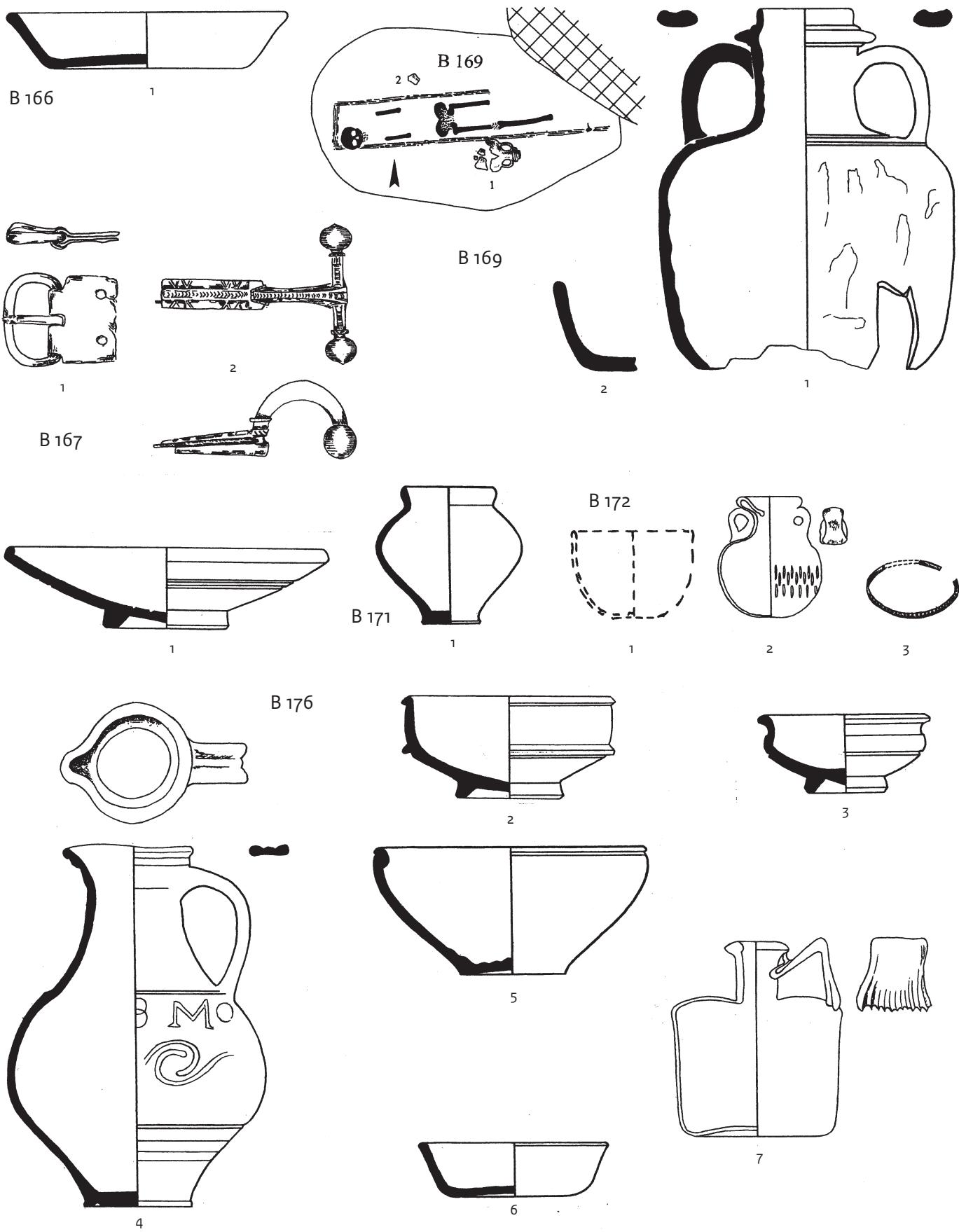


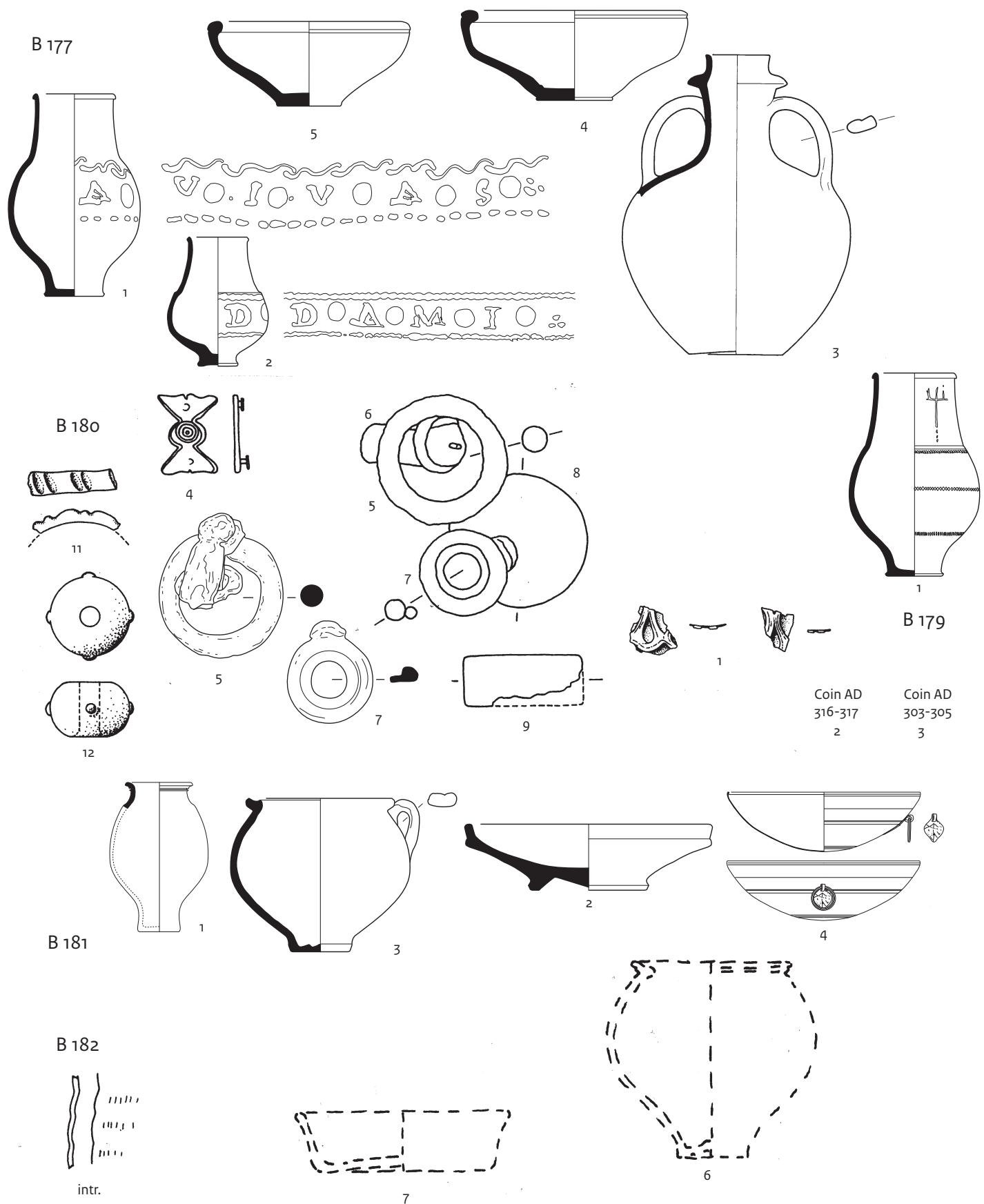
B 114

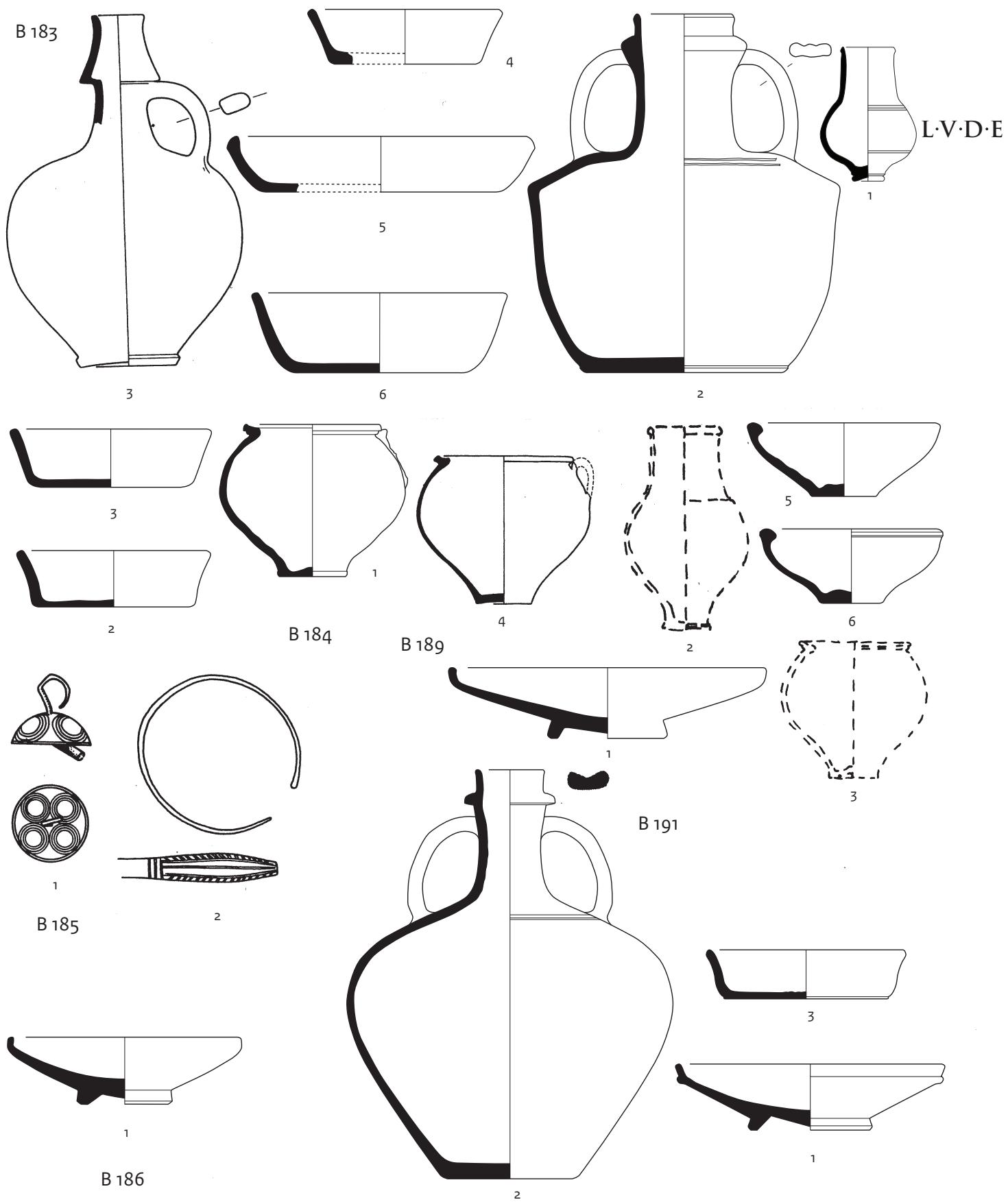


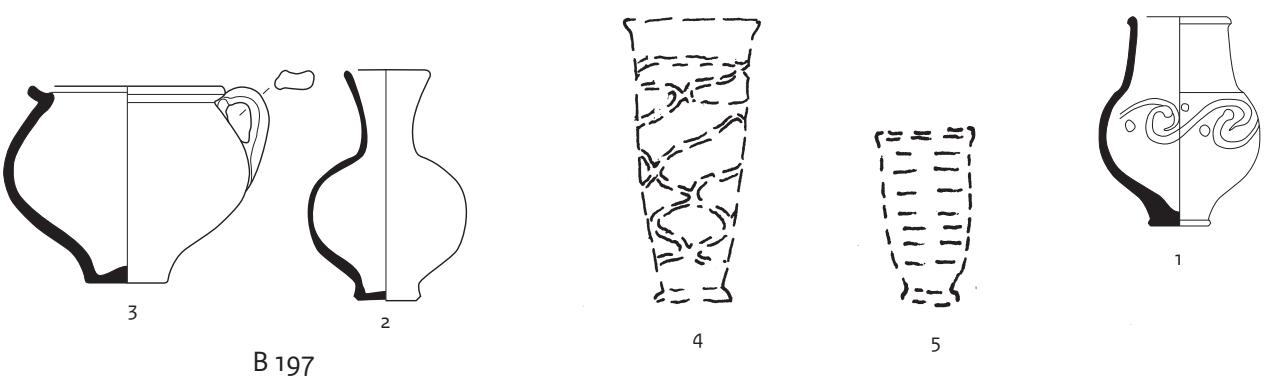
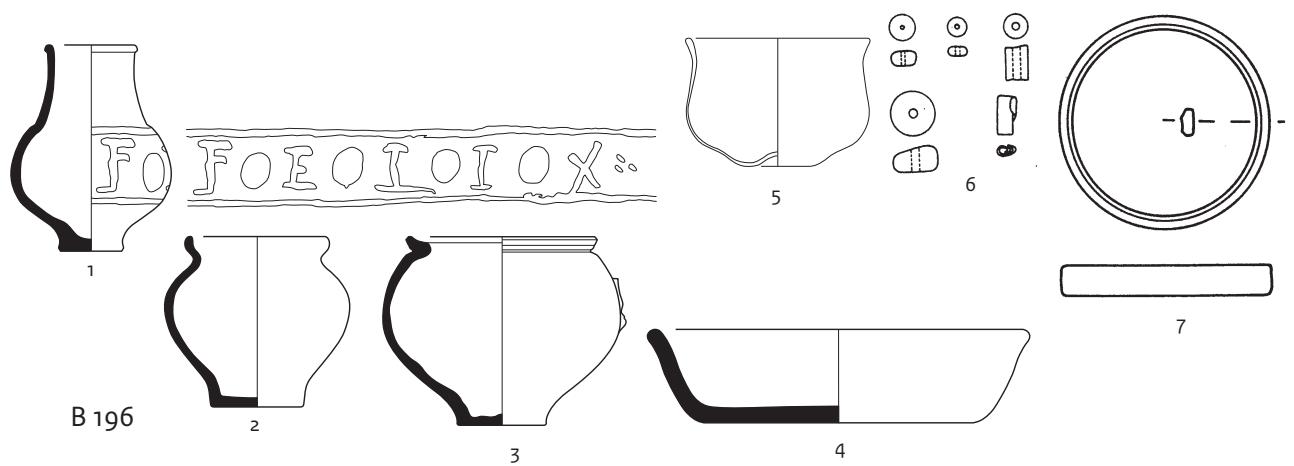












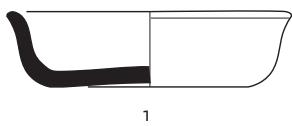
B 197



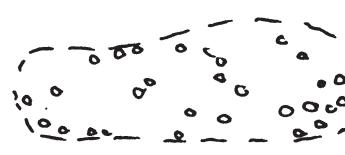
B 198



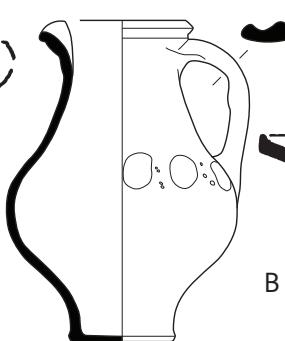
8



1

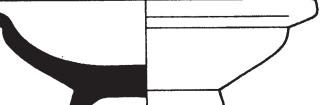


3

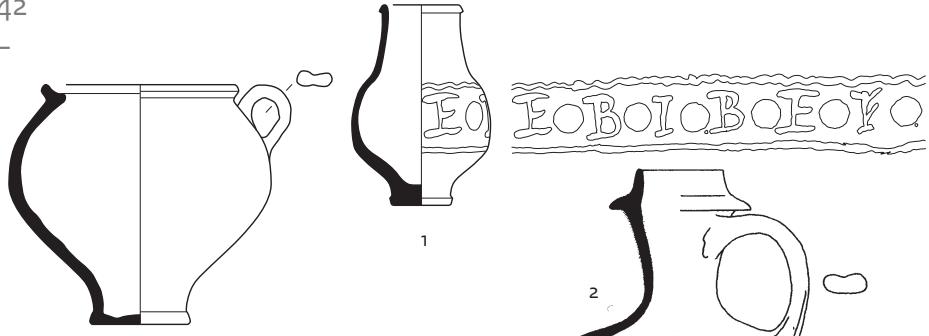


2

B 199



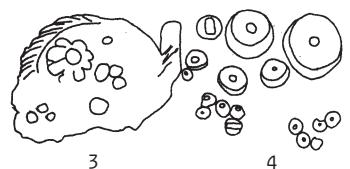
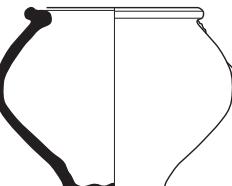
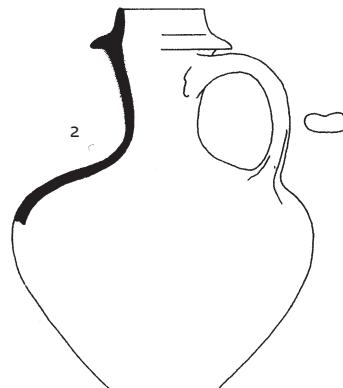
1



B 200

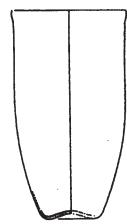
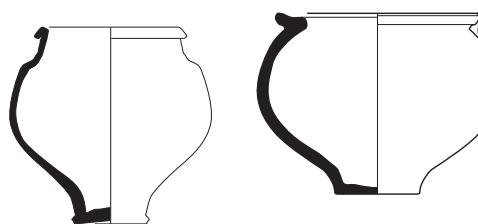
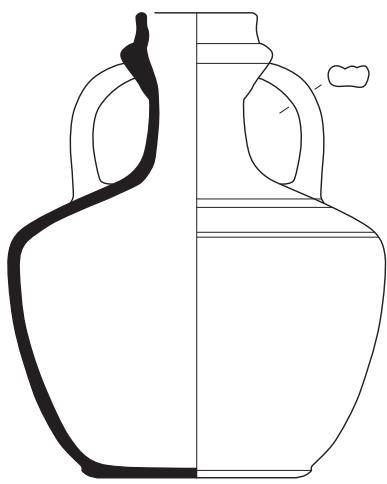
B 201

B 203

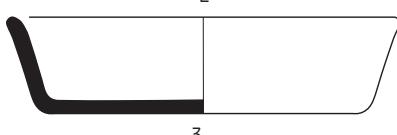
Coin AD
260/268
2

6

B 204

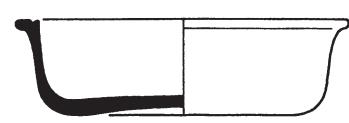
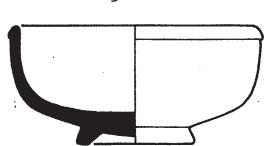
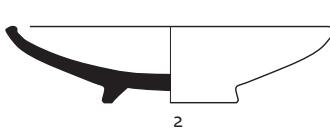


B 206

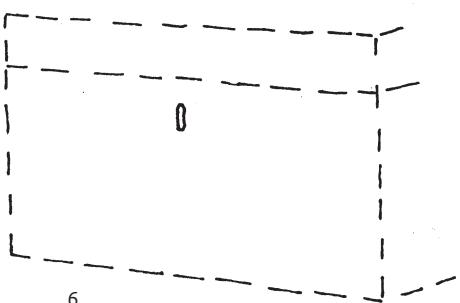


3

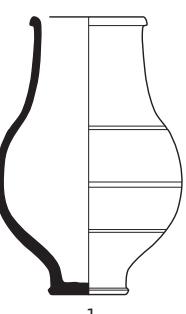
2

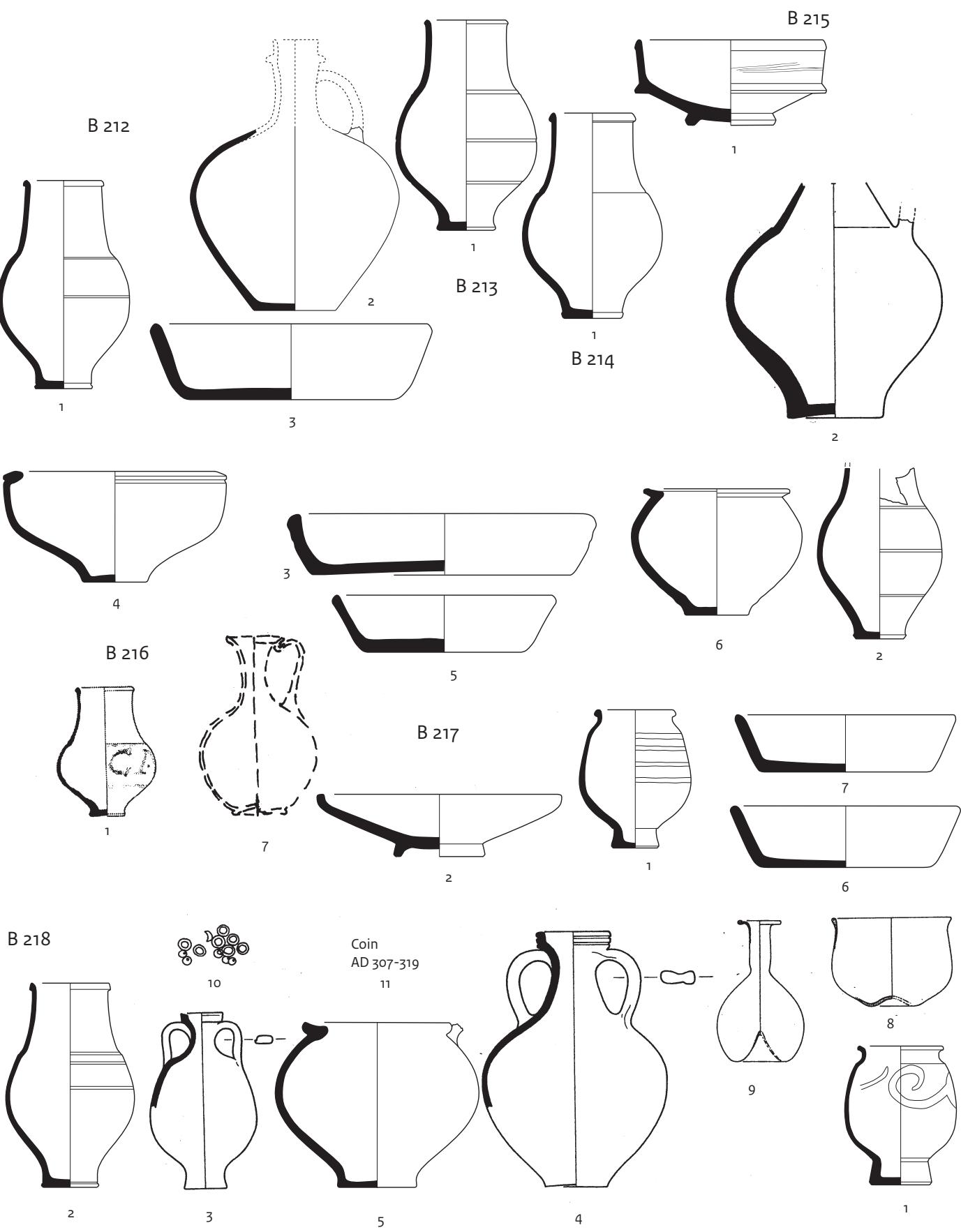


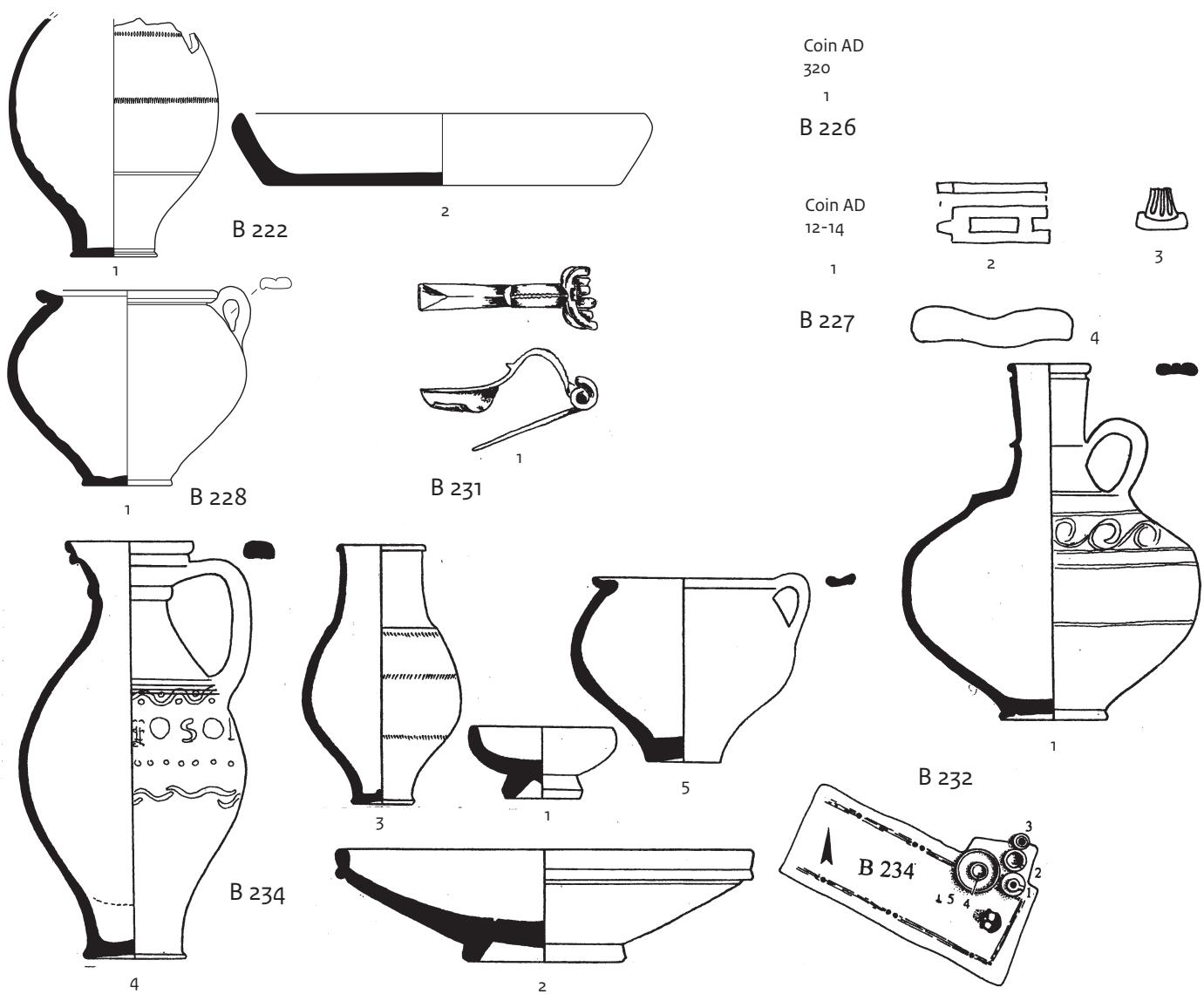
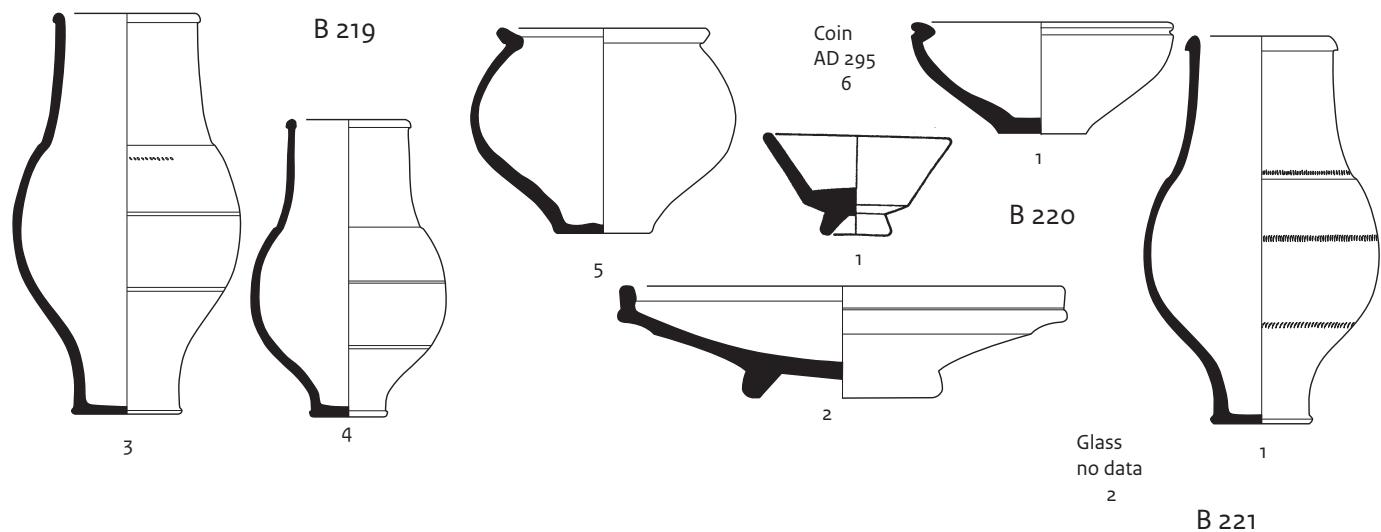
B 207

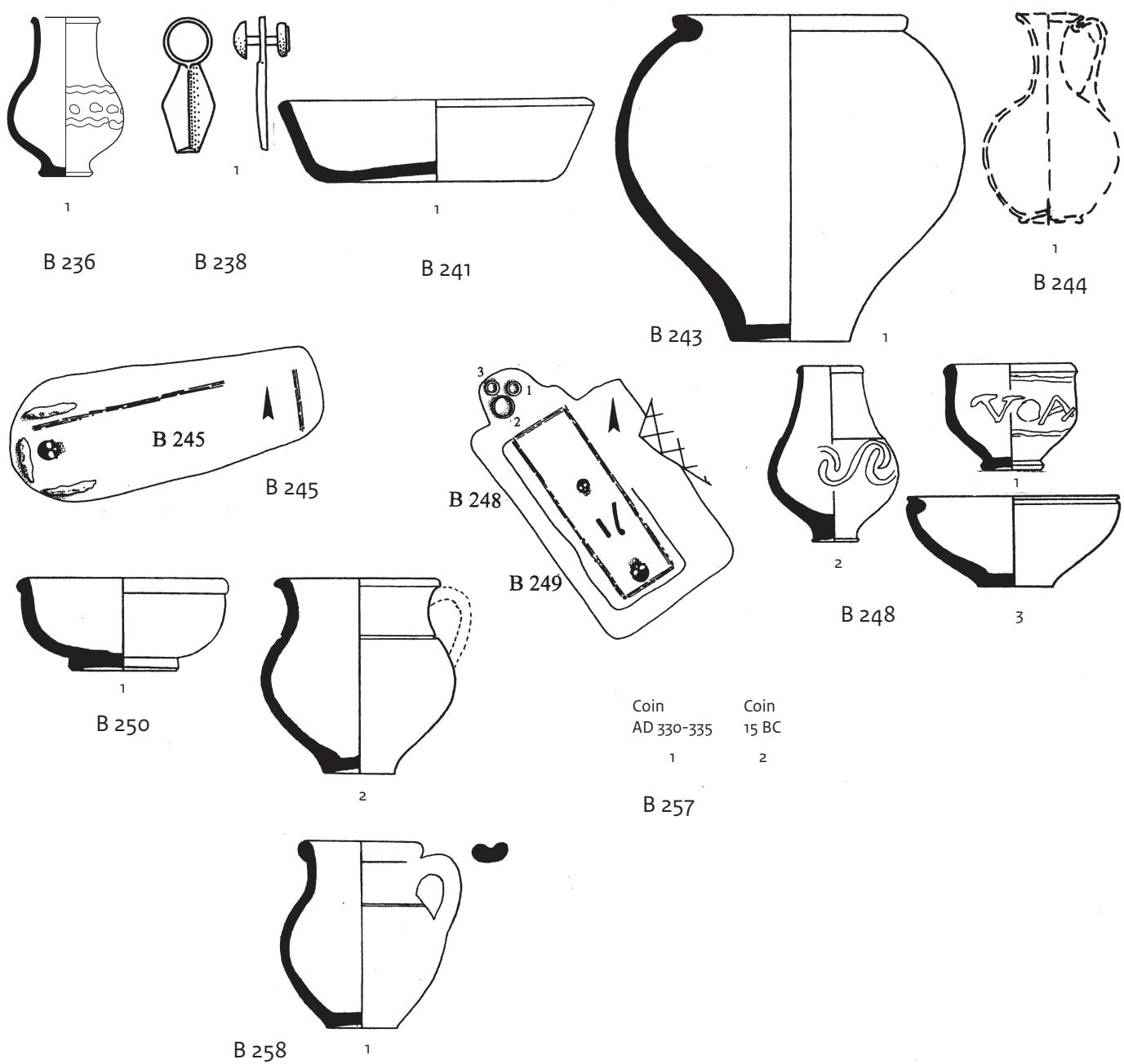


B 208





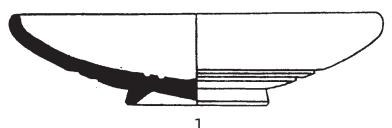




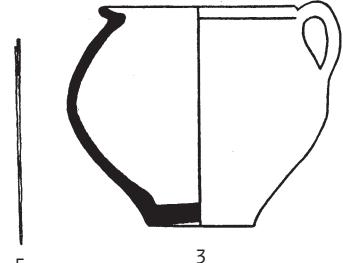
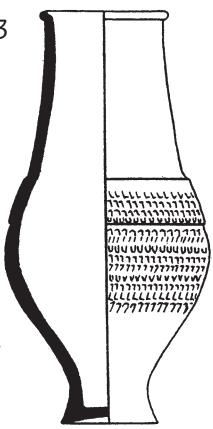
Coin AD
88-89

1

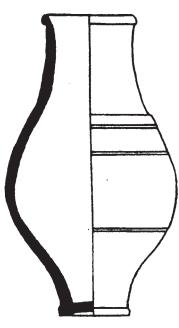
B 281



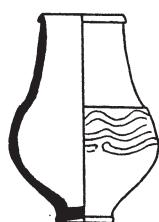
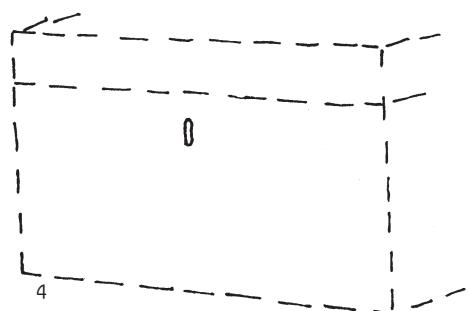
B 293



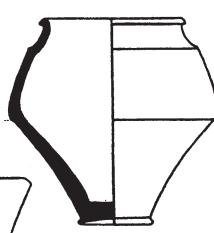
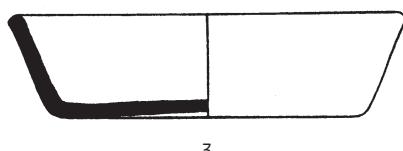
5



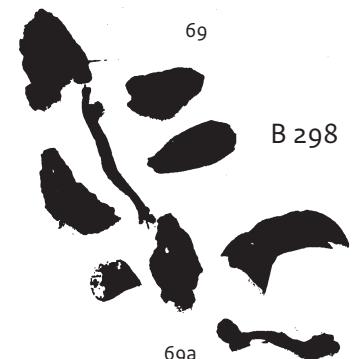
B 291



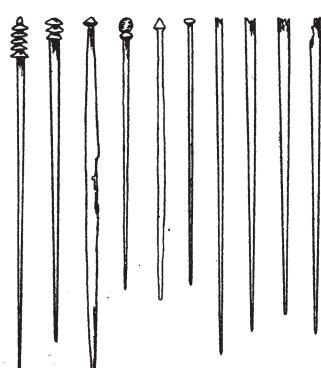
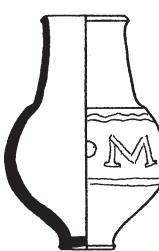
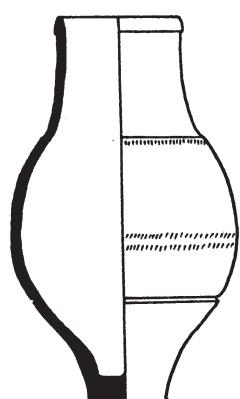
B 292



B 298



69a



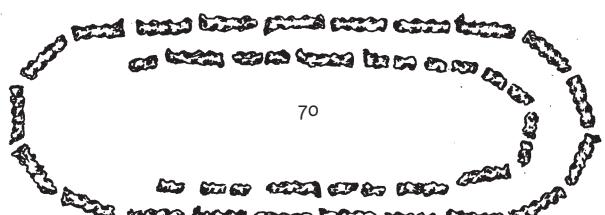
58-67



68



71-73

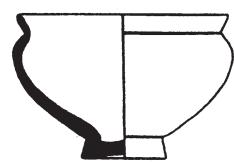


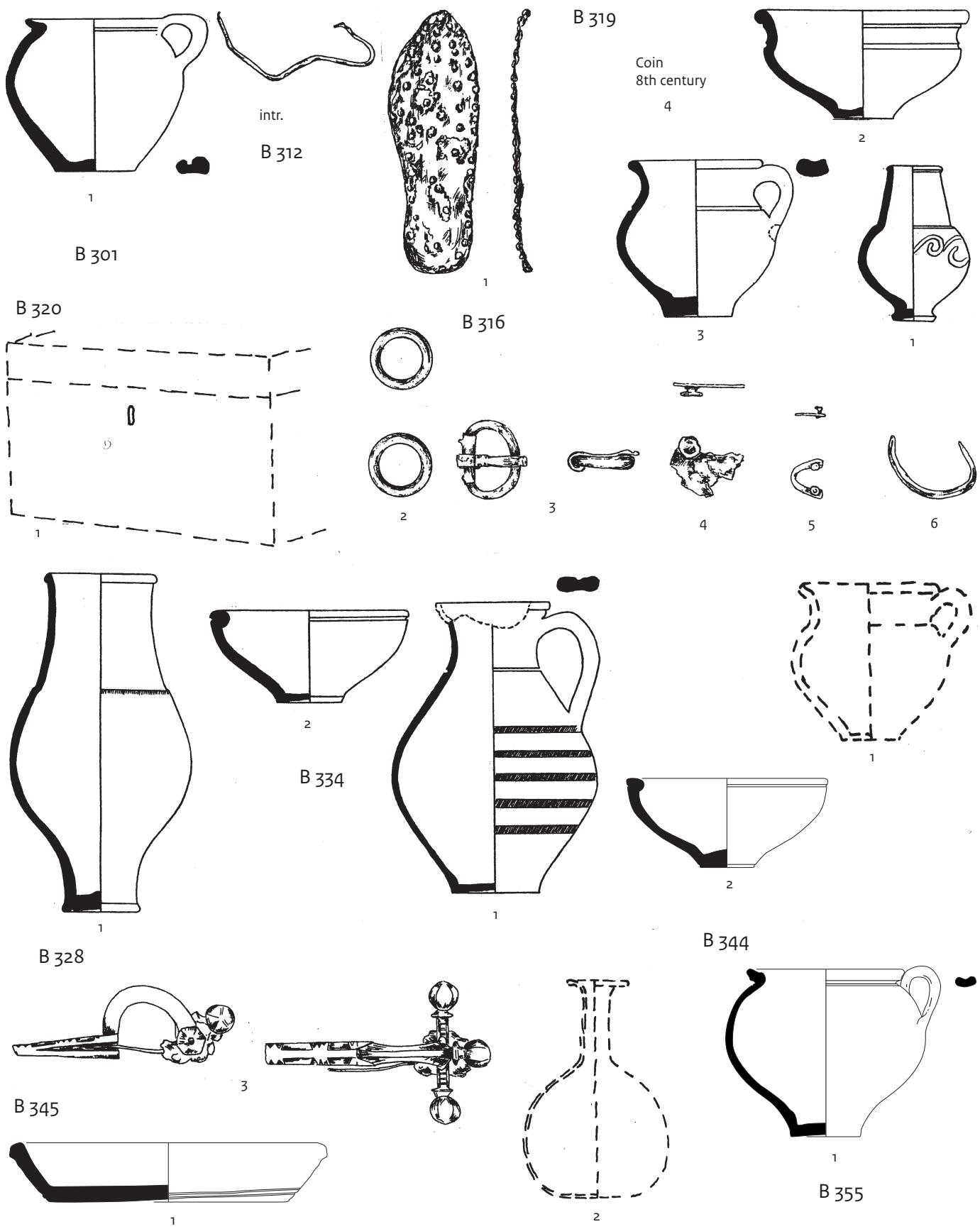
Coins 7 BC-
AD 319
1-55



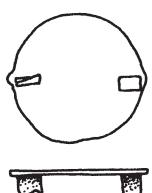
B 299

intr.



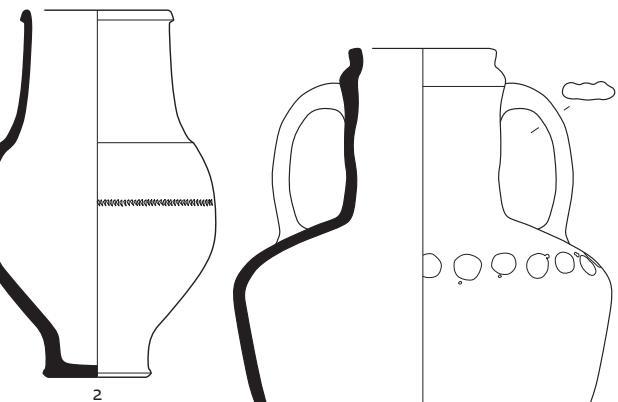


B 357

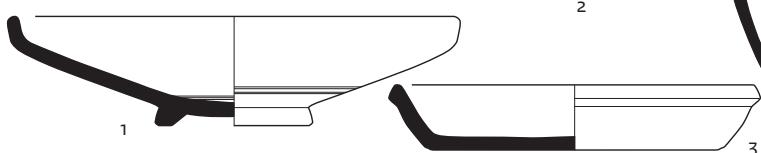
Glass
no data
1

B 364

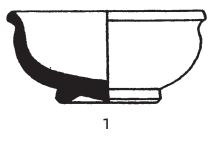
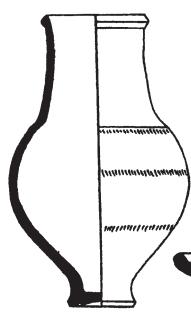
B 365



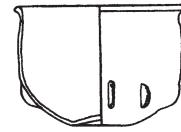
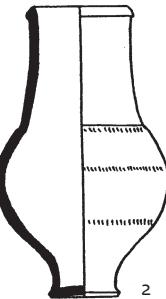
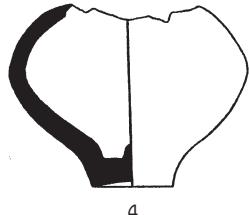
B 367



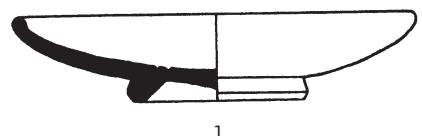
4



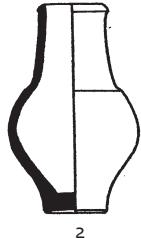
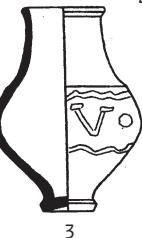
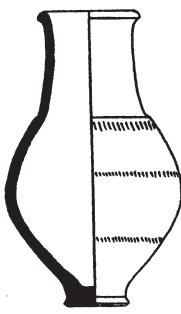
B 372



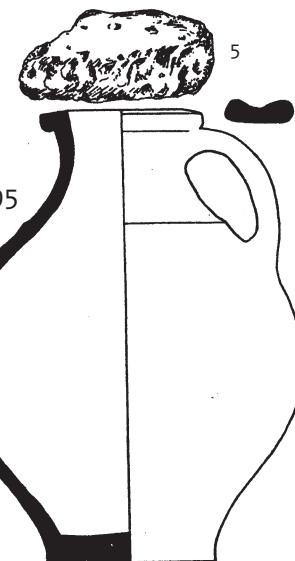
B 381



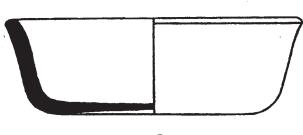
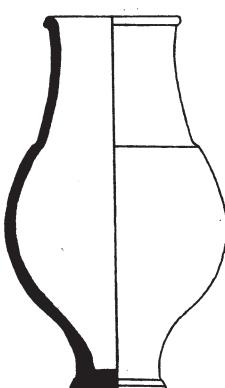
B 383



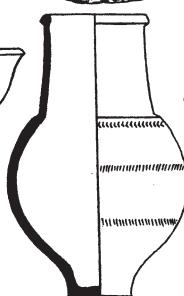
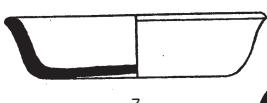
B 387



B 395



B 392

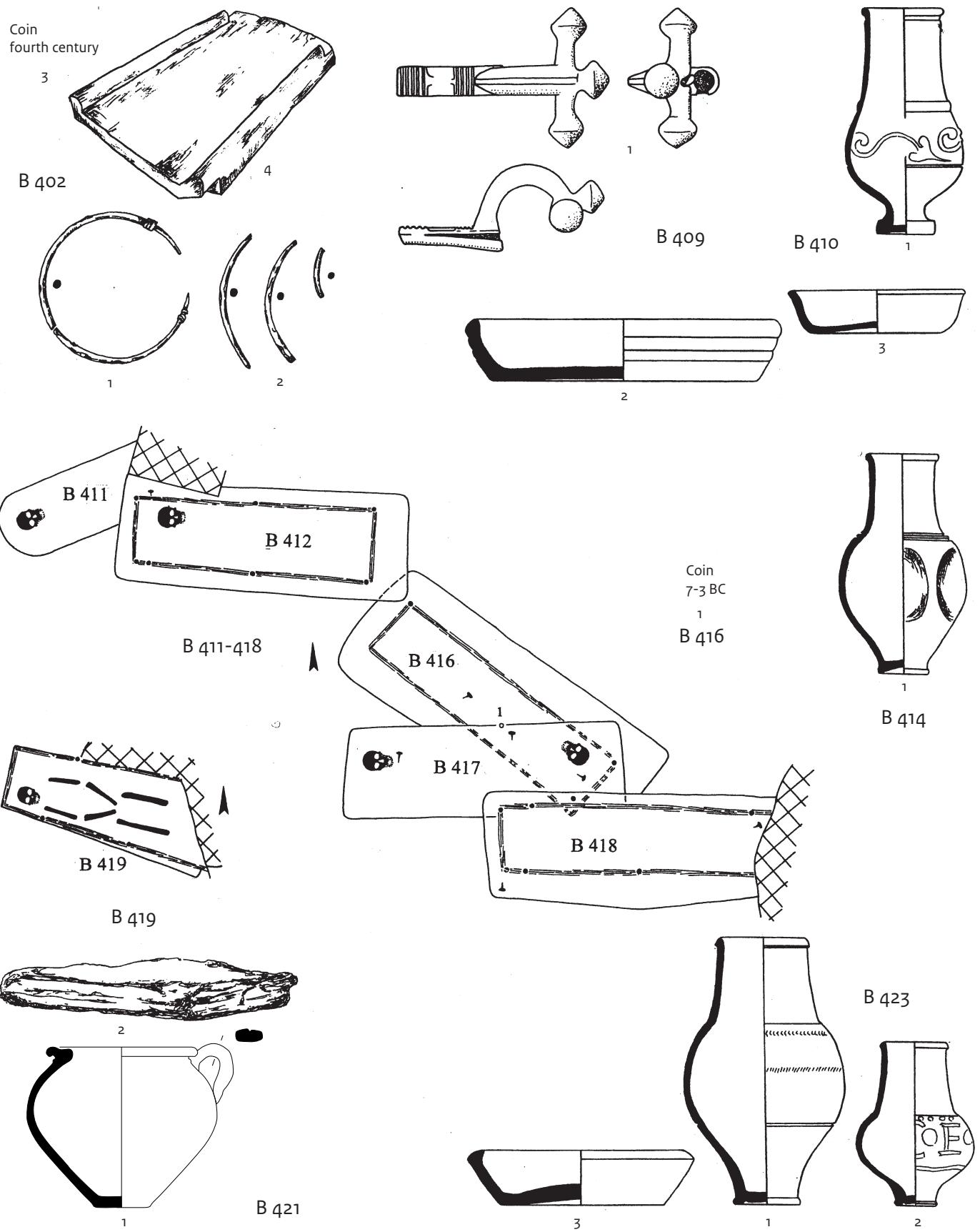


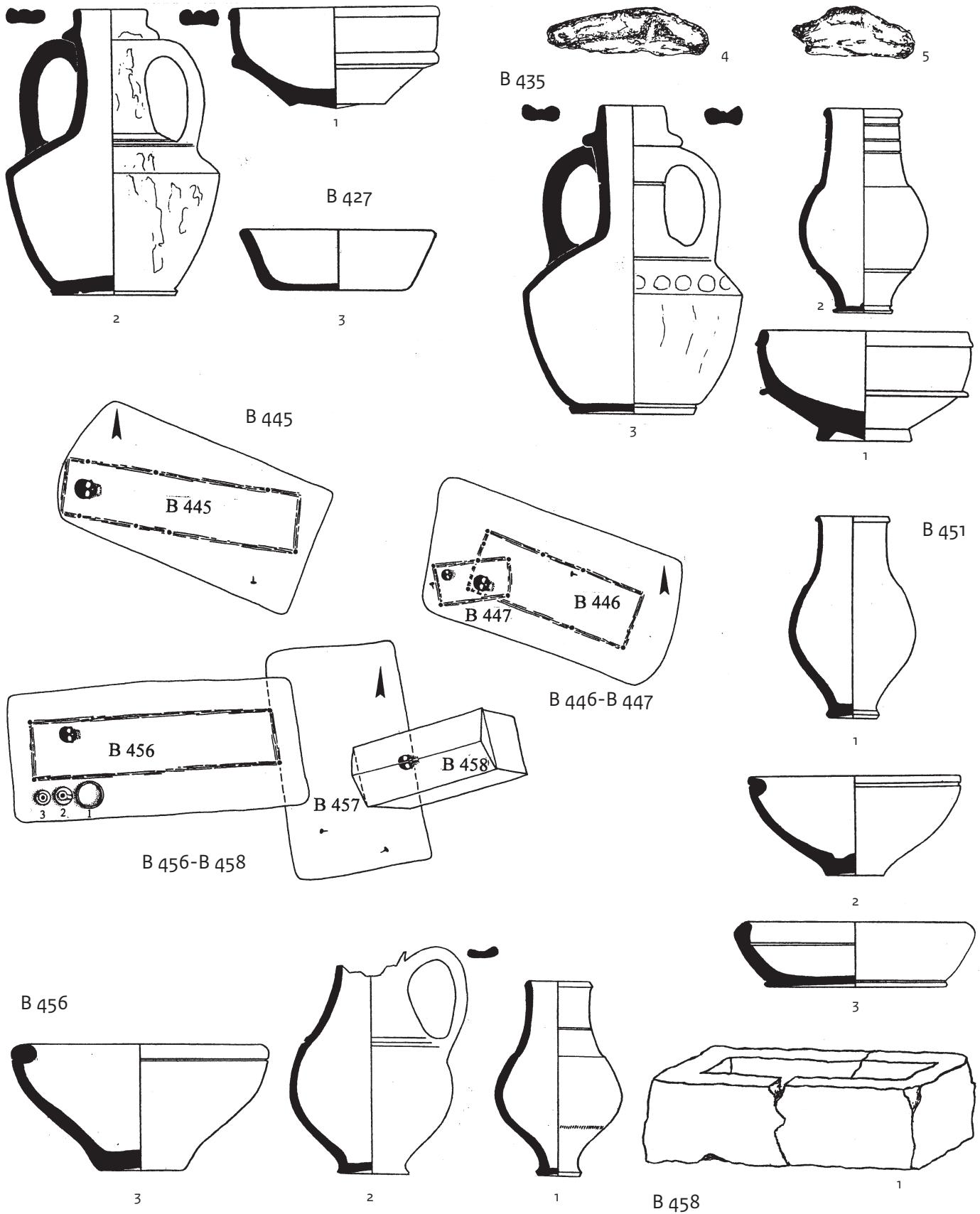
1

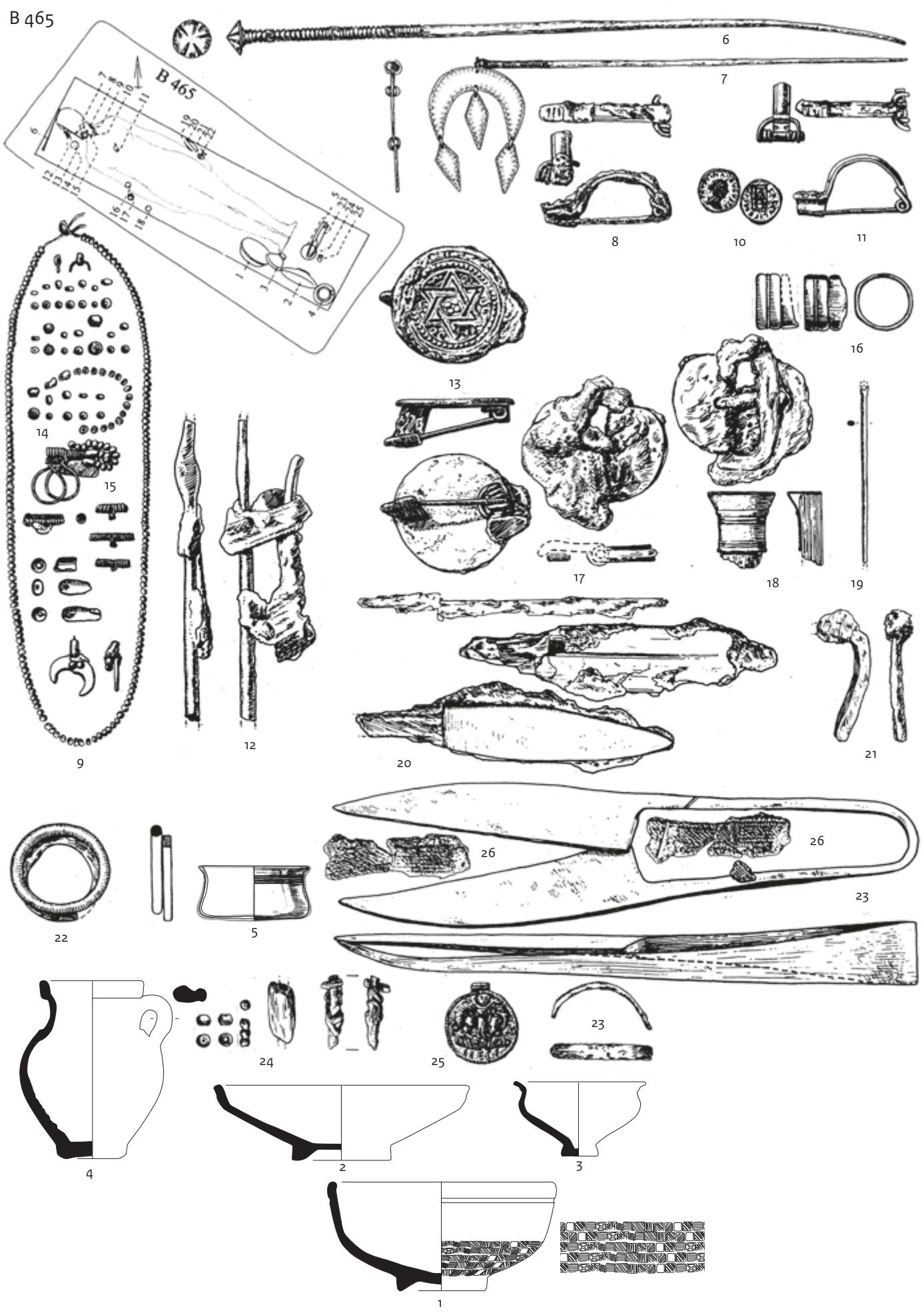
2

3

5







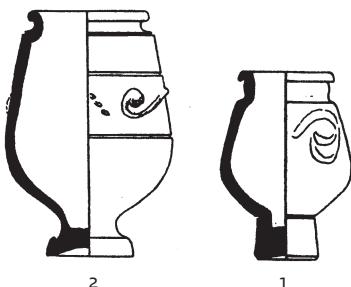
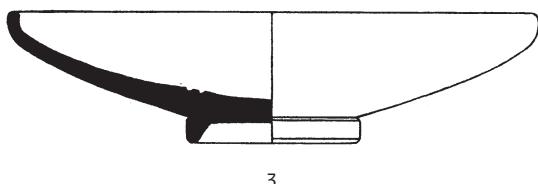


The pectoral from grave B 465

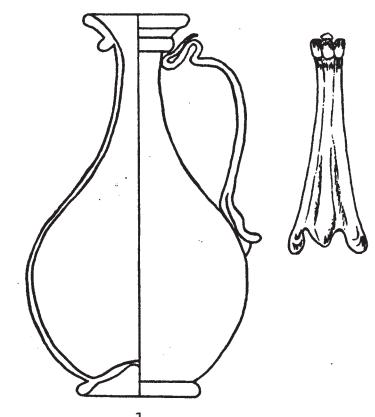
Coin
7-3 BC

B 460

B 470

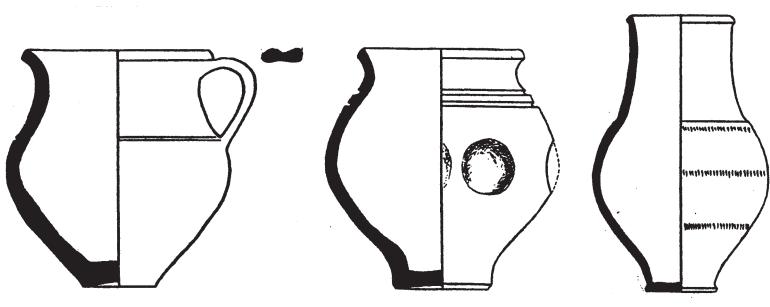


B 480



B 471

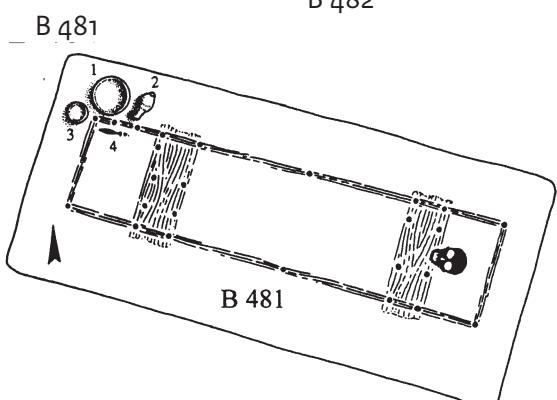
B 484



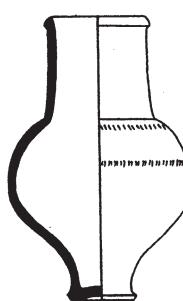
B 482

Coin
7-3 BC
1

B 486



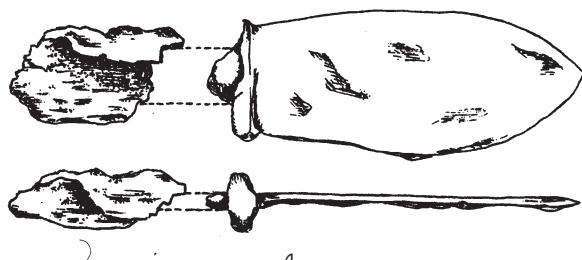
1



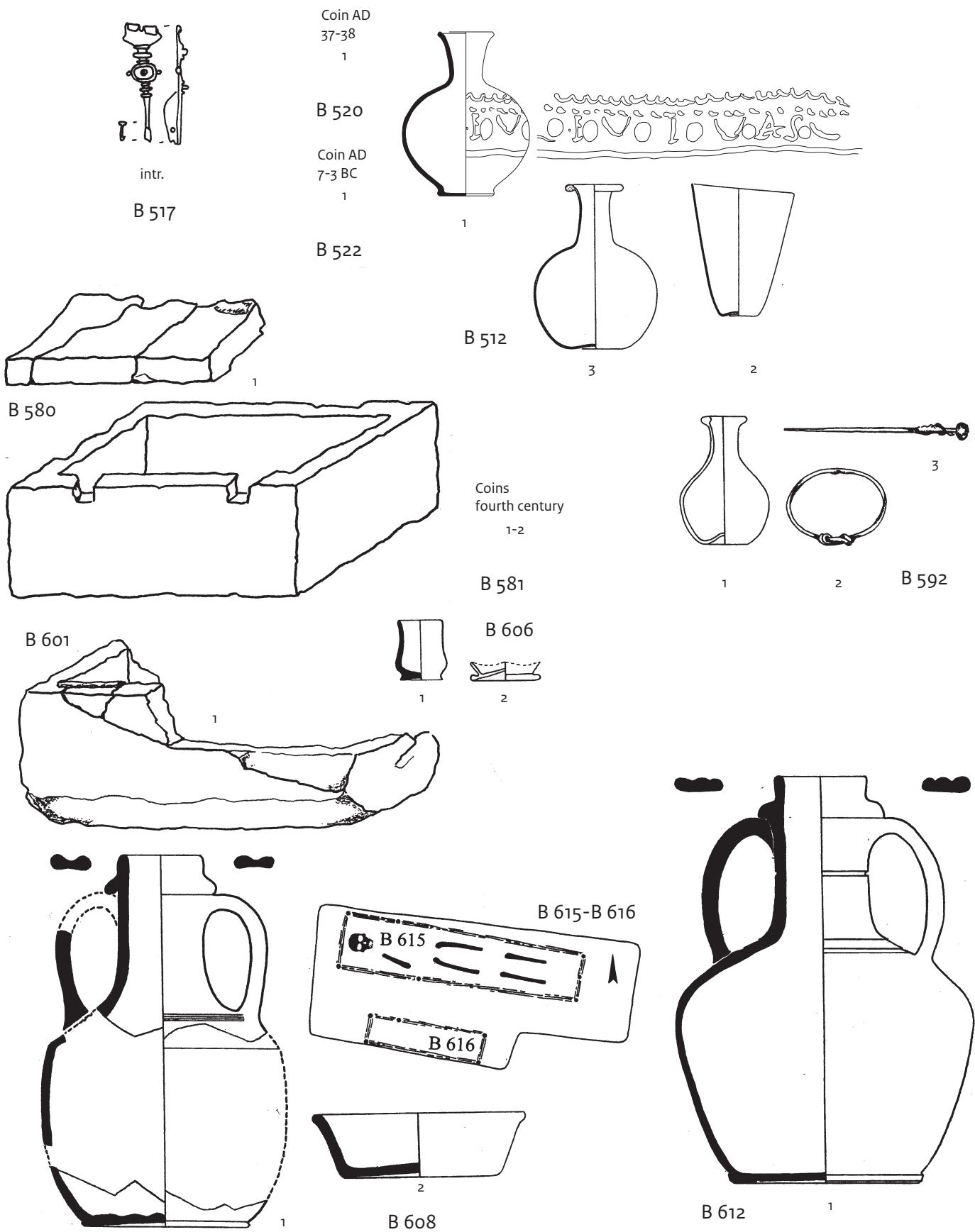
T
intr.
B 496

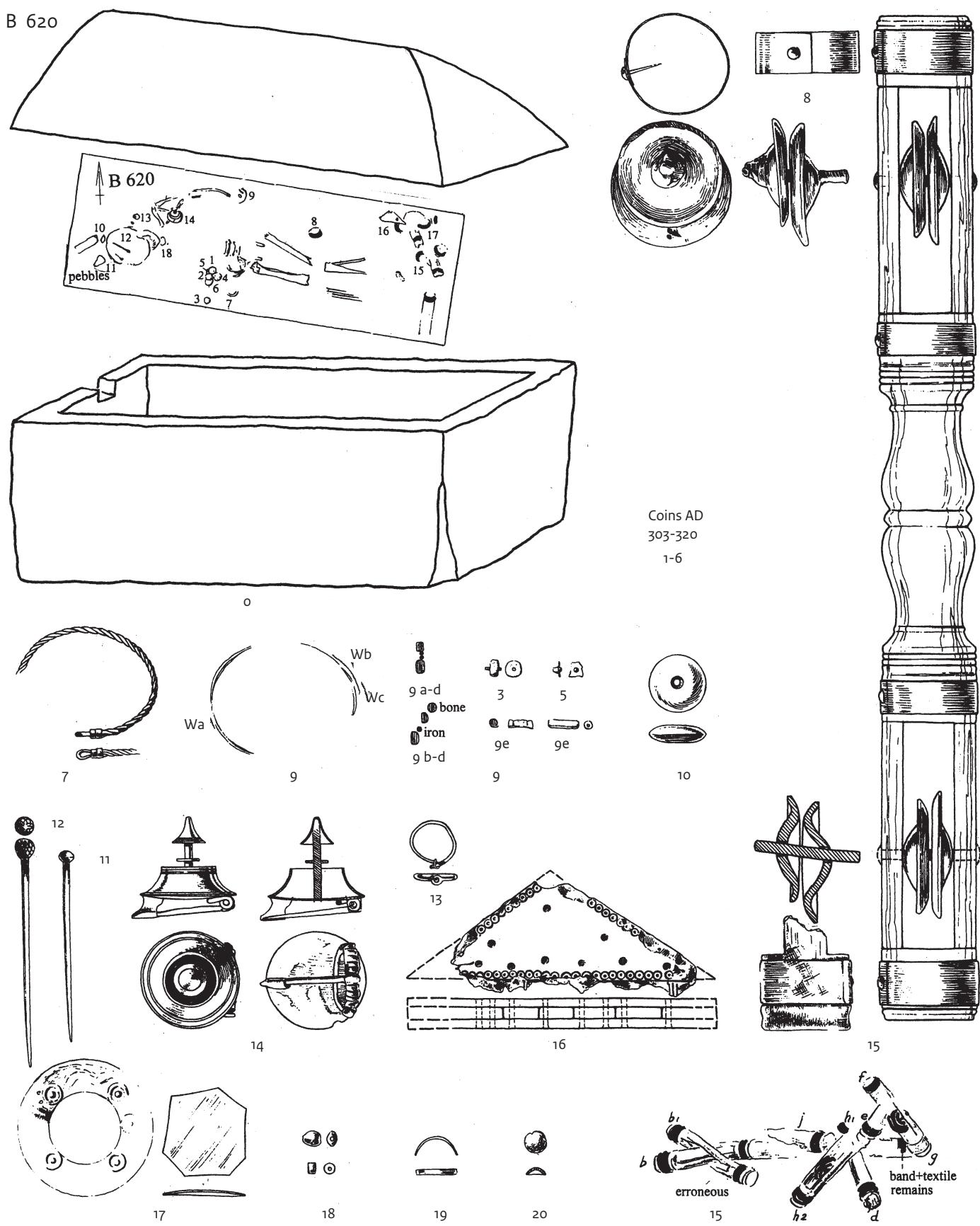


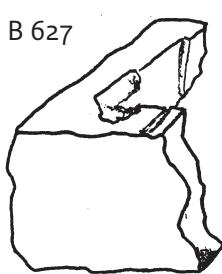
intr.
B 497



4



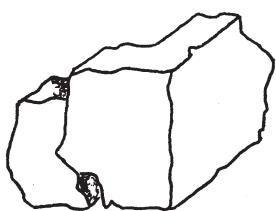




Coin
AD 335-340
1

B 633

1



B 659

1



B 670

2

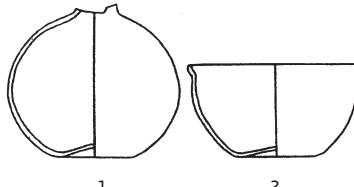


1

B 661

Coin
c. 350?
1

B 660



1

2

Coin
AD 347-348
4

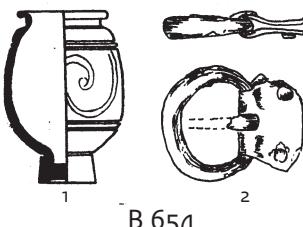
Glass
no data
1

B 664

Coin AD
388-395
1

B 651

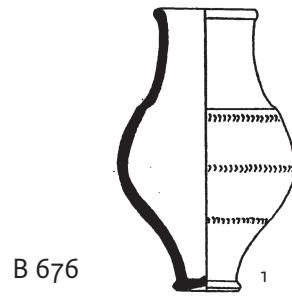
B 663



1

2

B 654

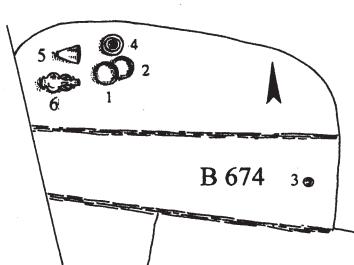
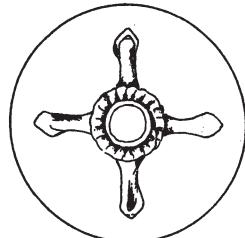


B 676

3

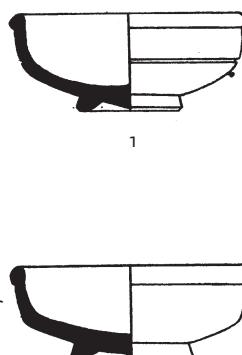


2

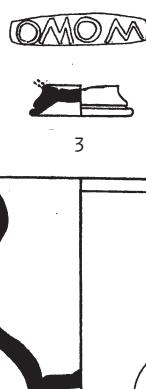


B 674

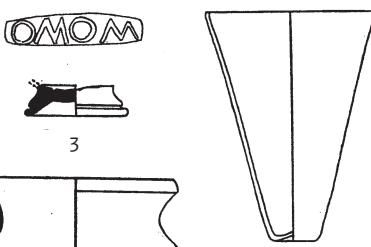
3.



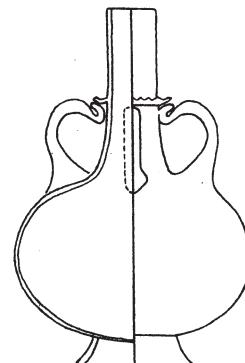
2



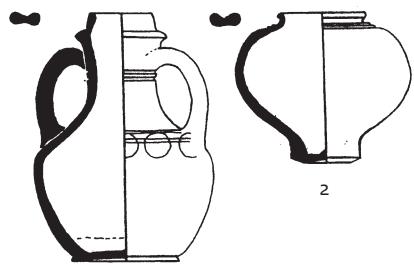
4



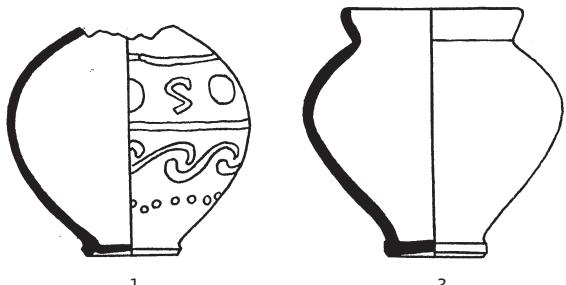
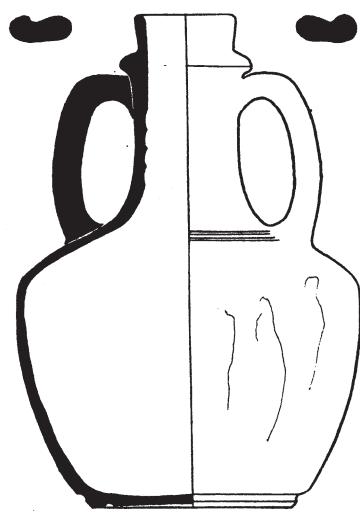
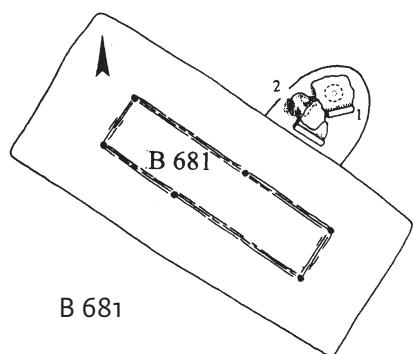
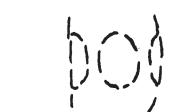
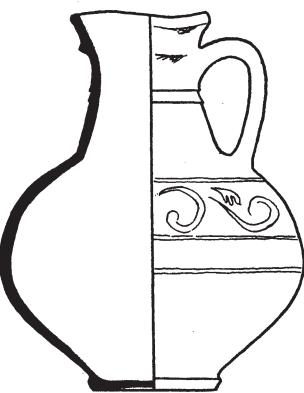
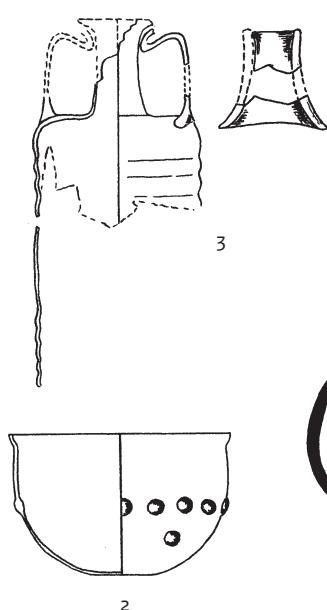
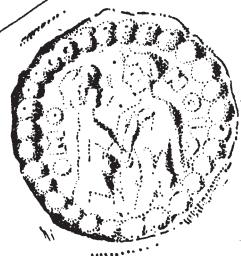
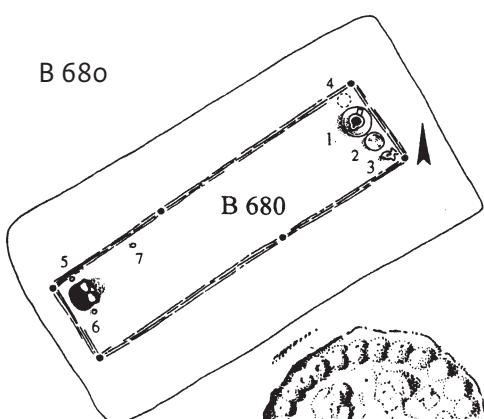
5



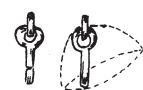
6



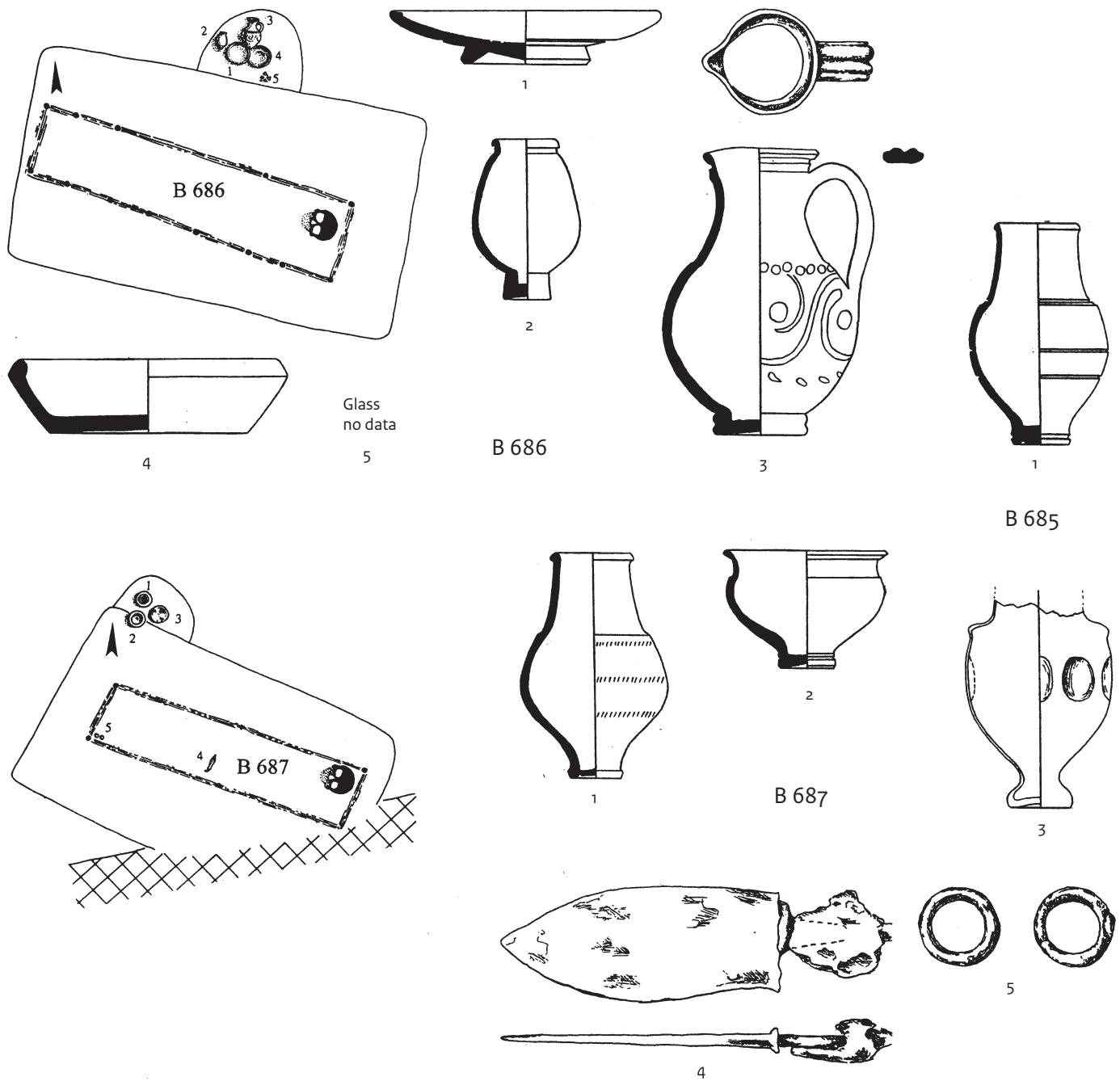
B 677

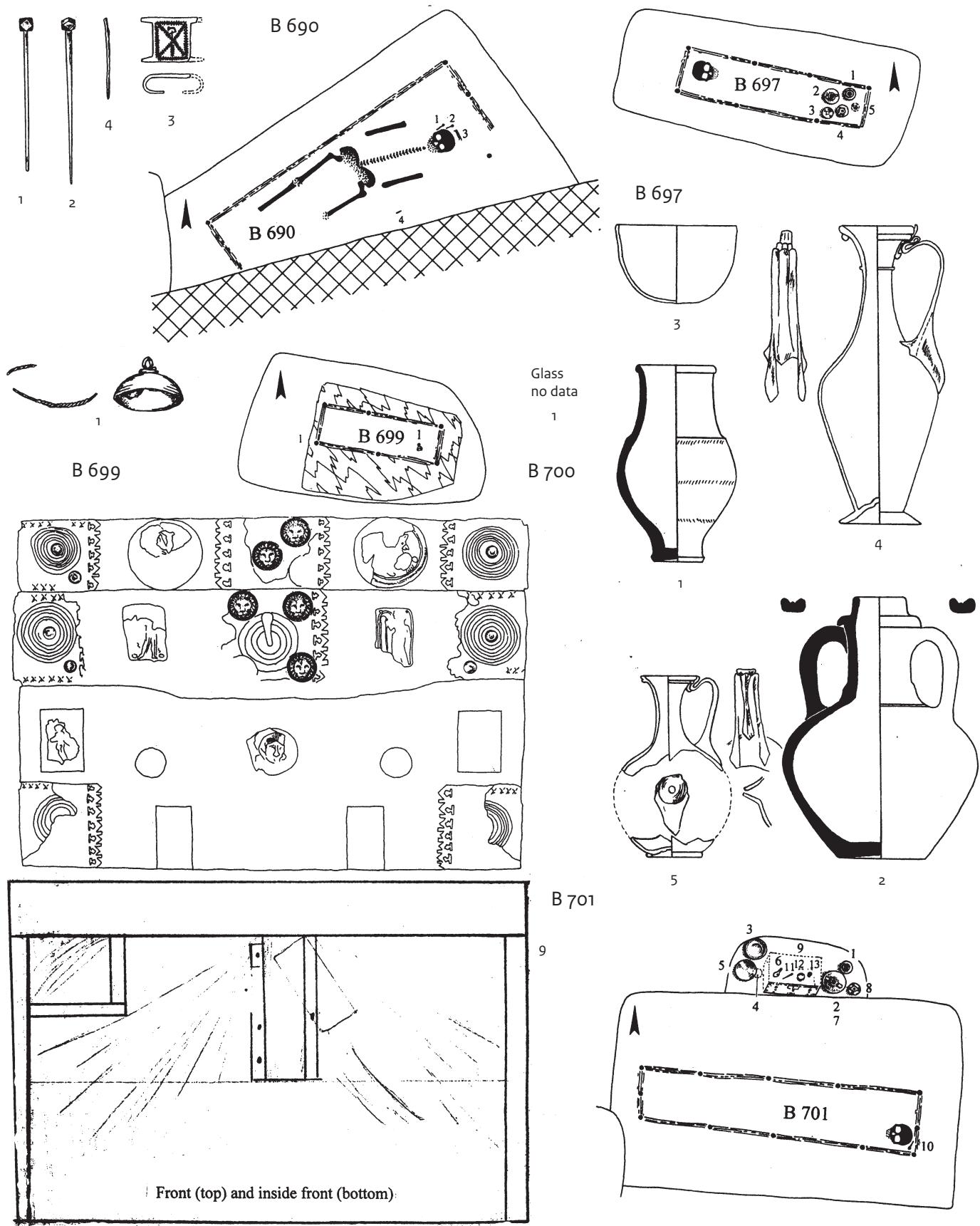


B 682

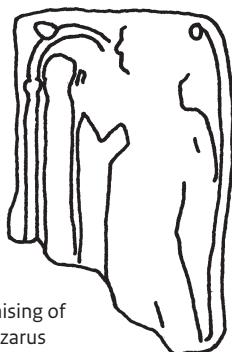
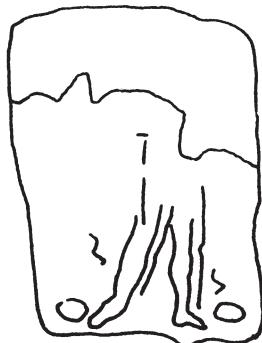


B 683

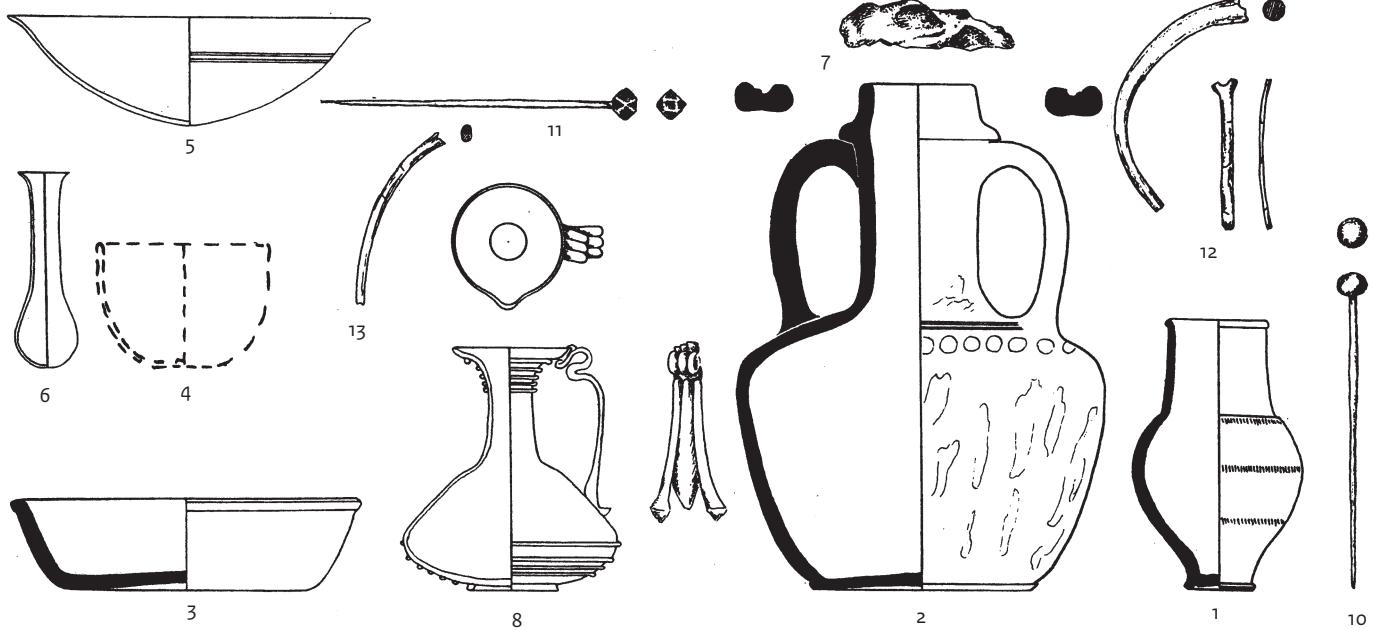




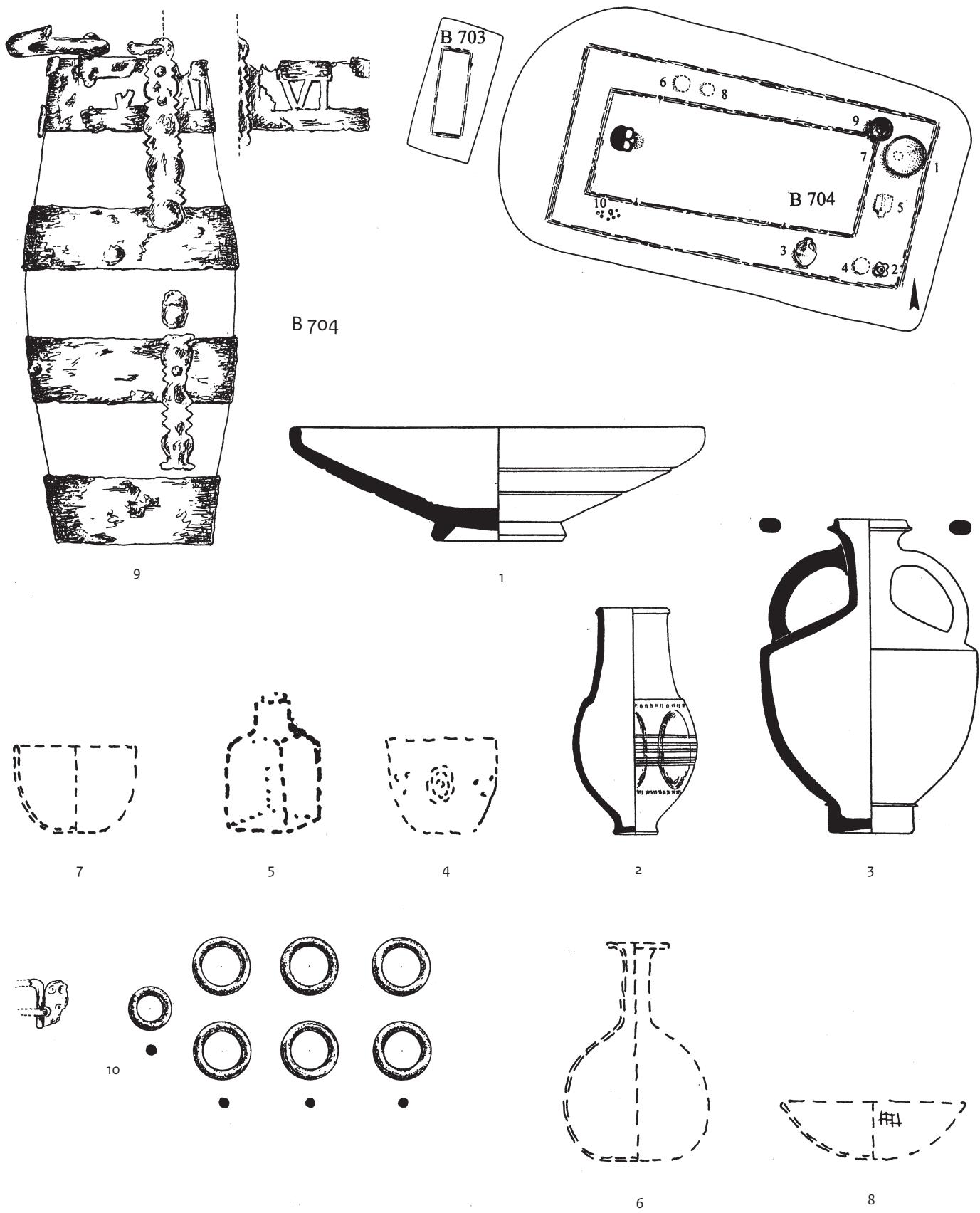
B 701 (continued)

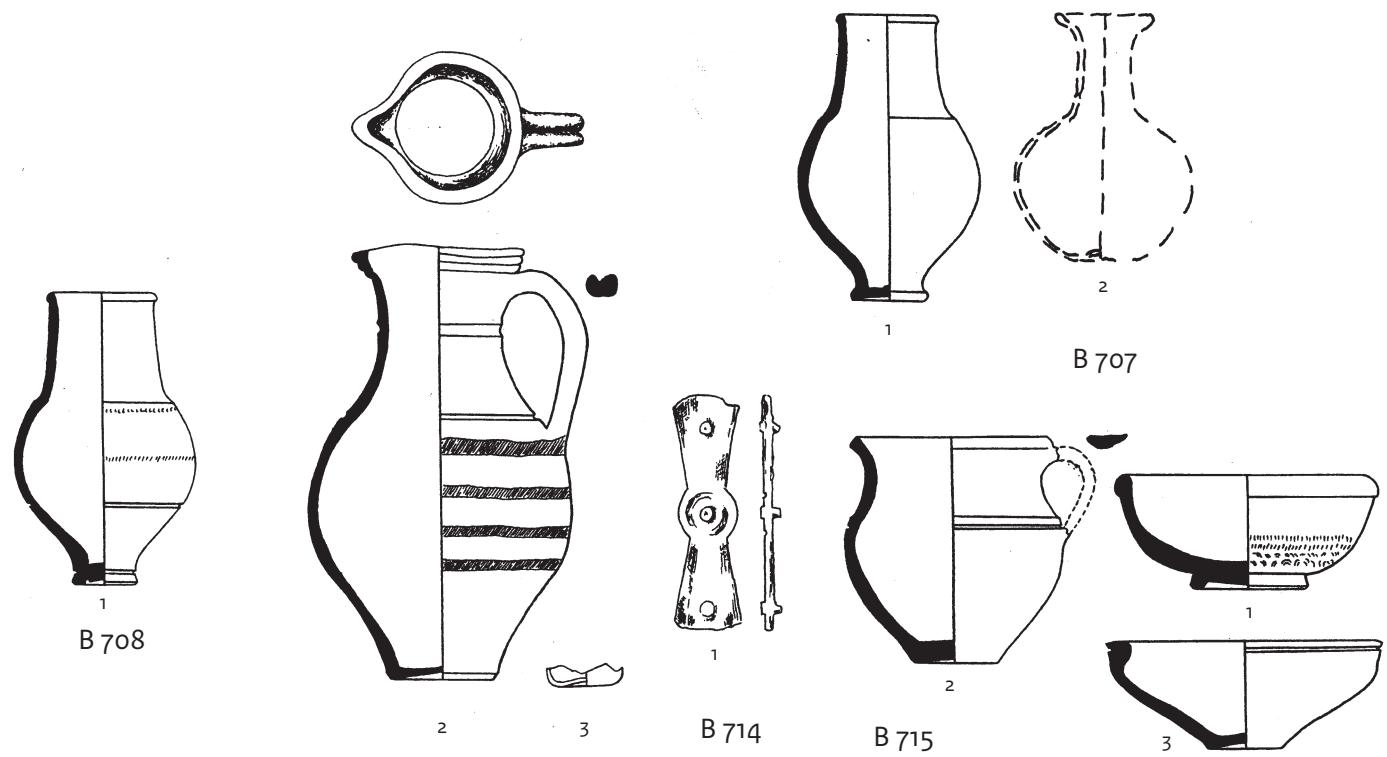
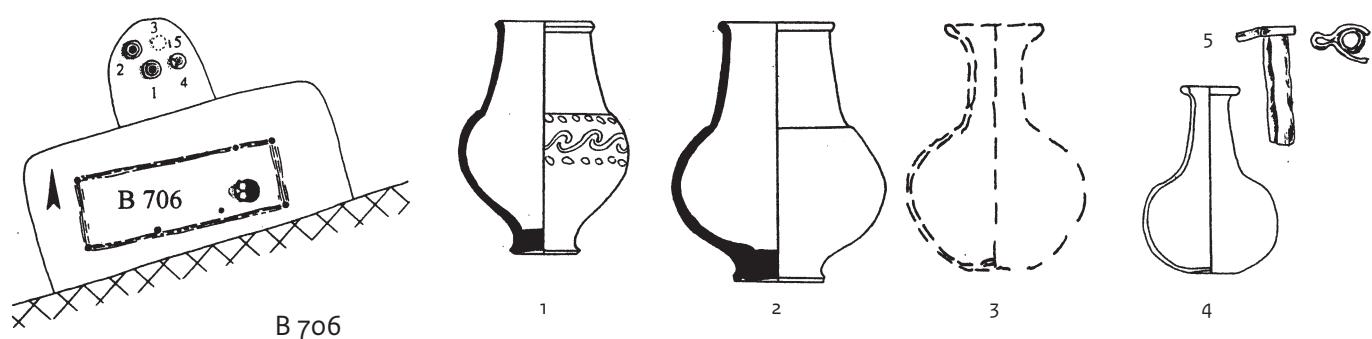
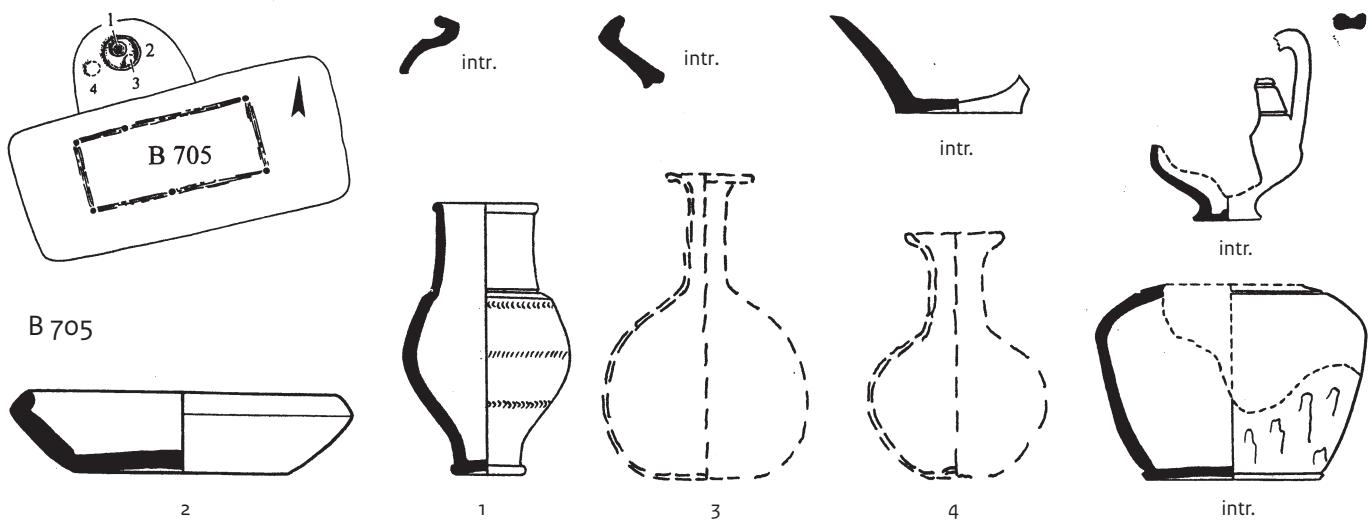


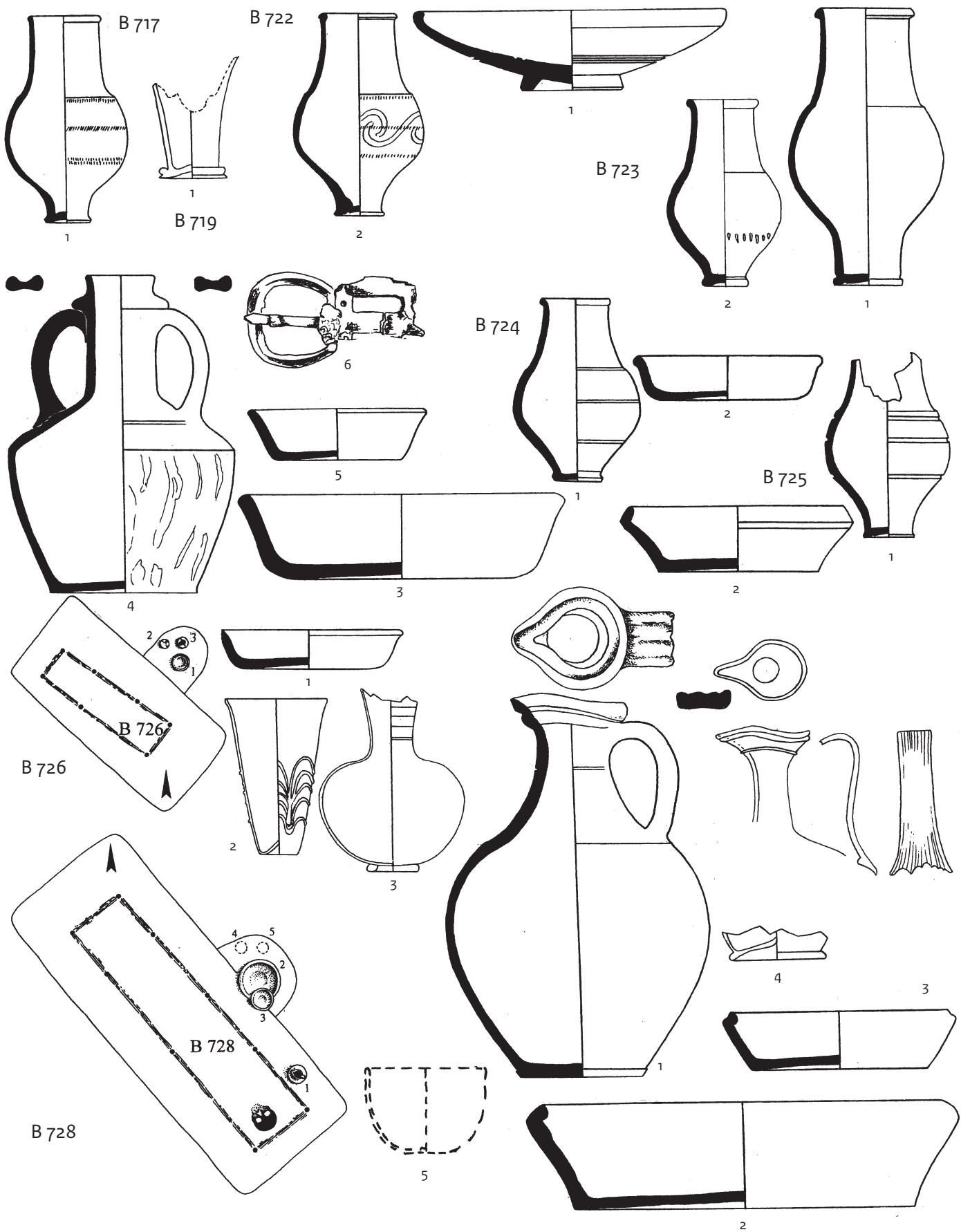
Details of B701.9, scale 1:1

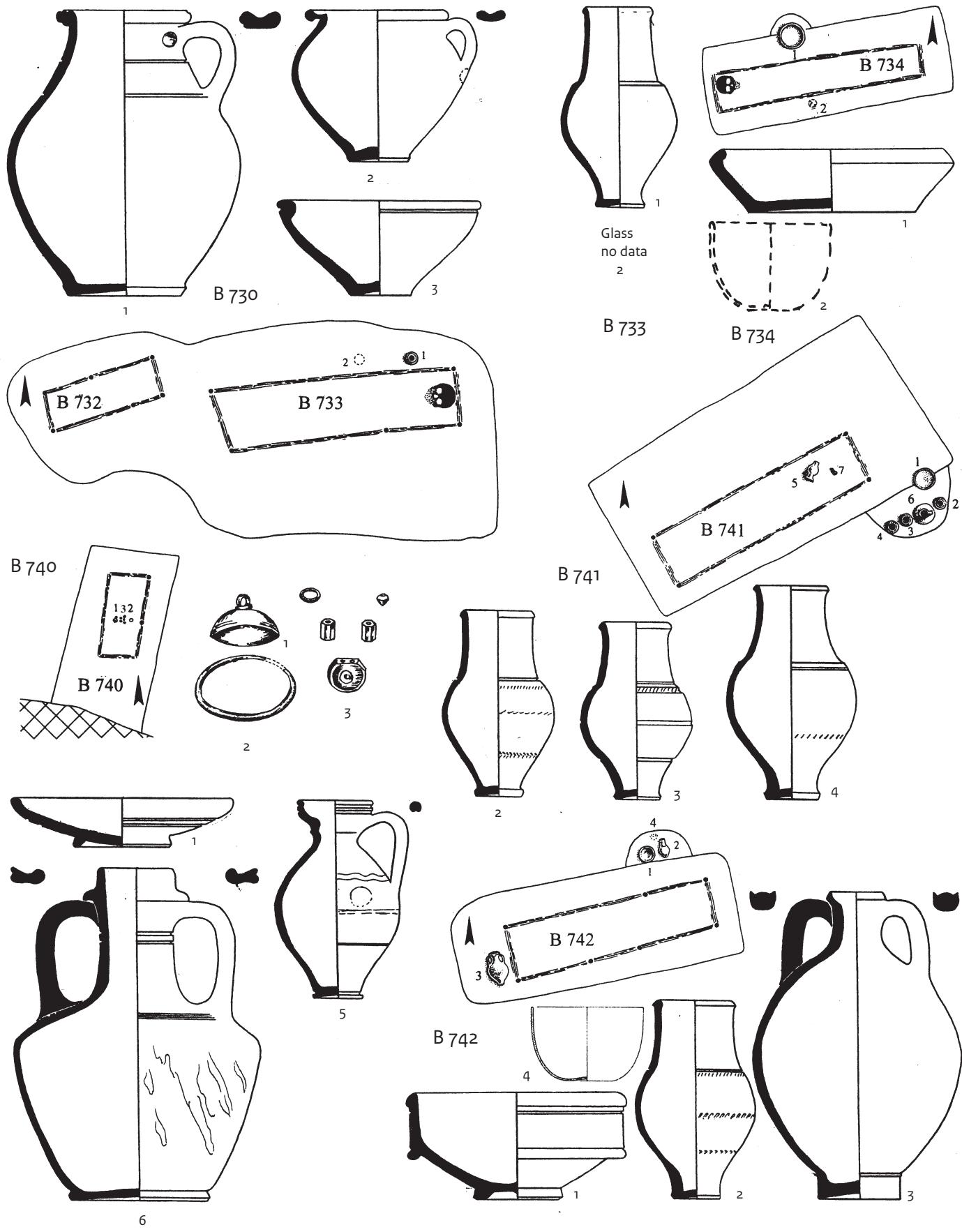


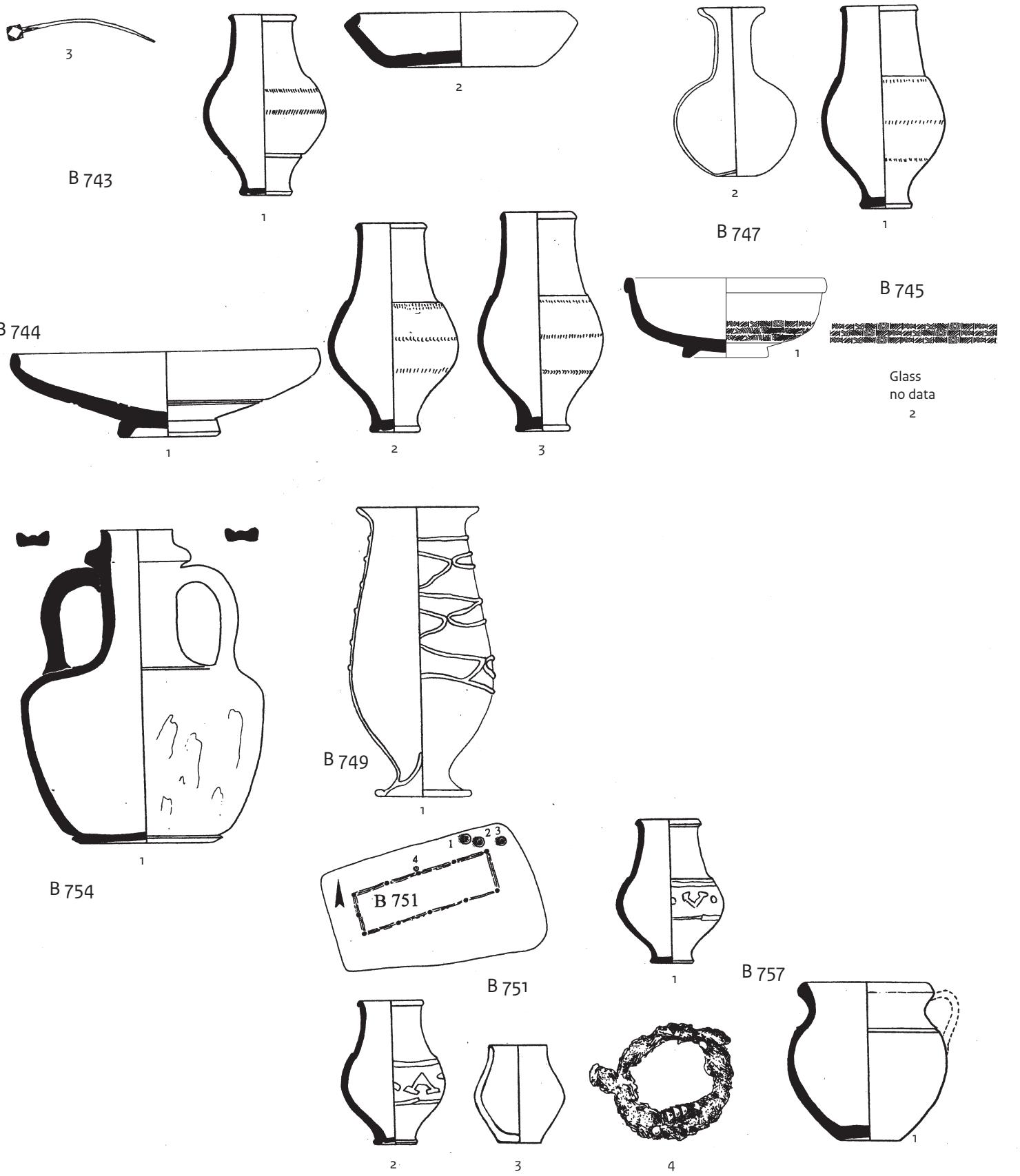
B 702

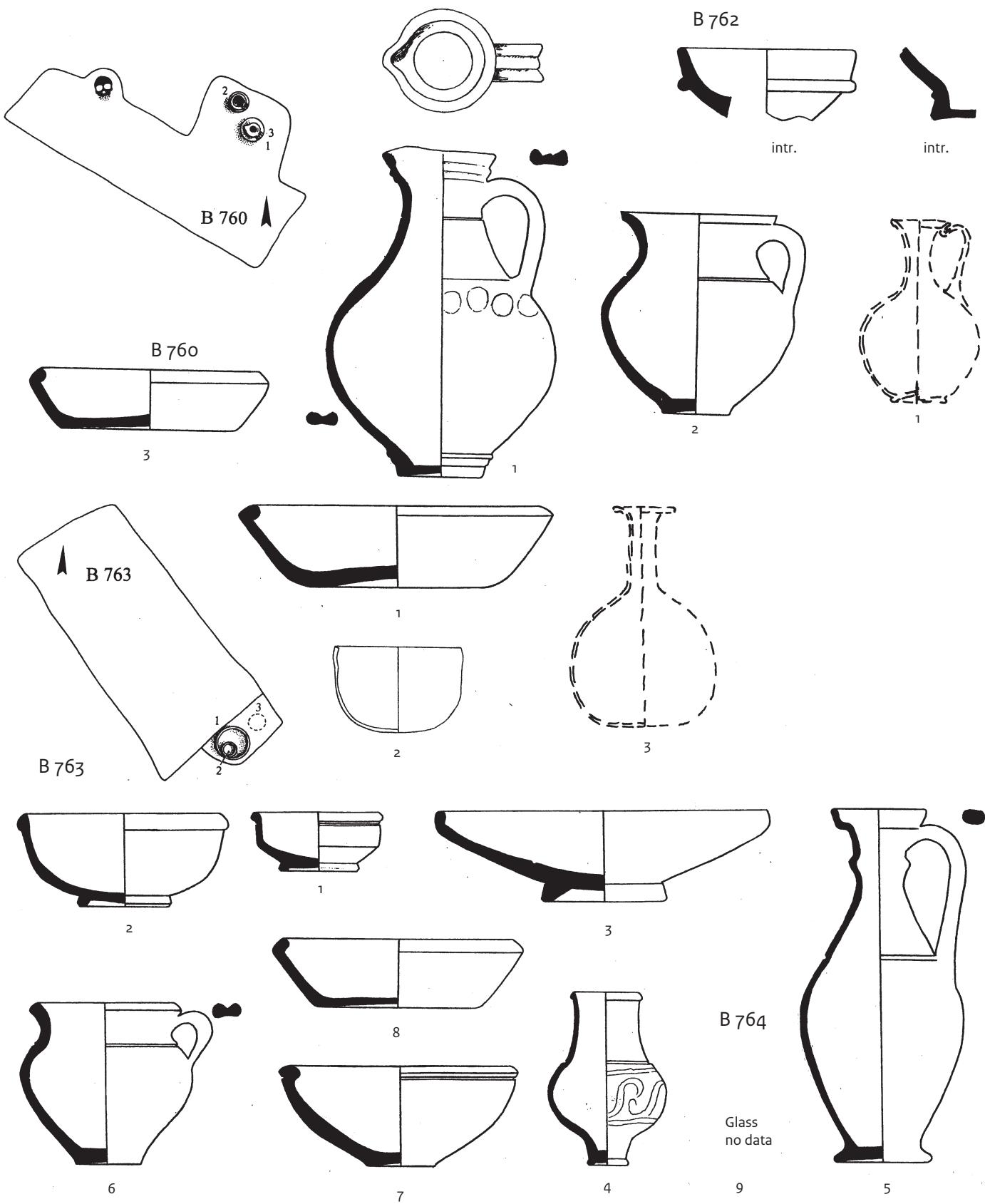


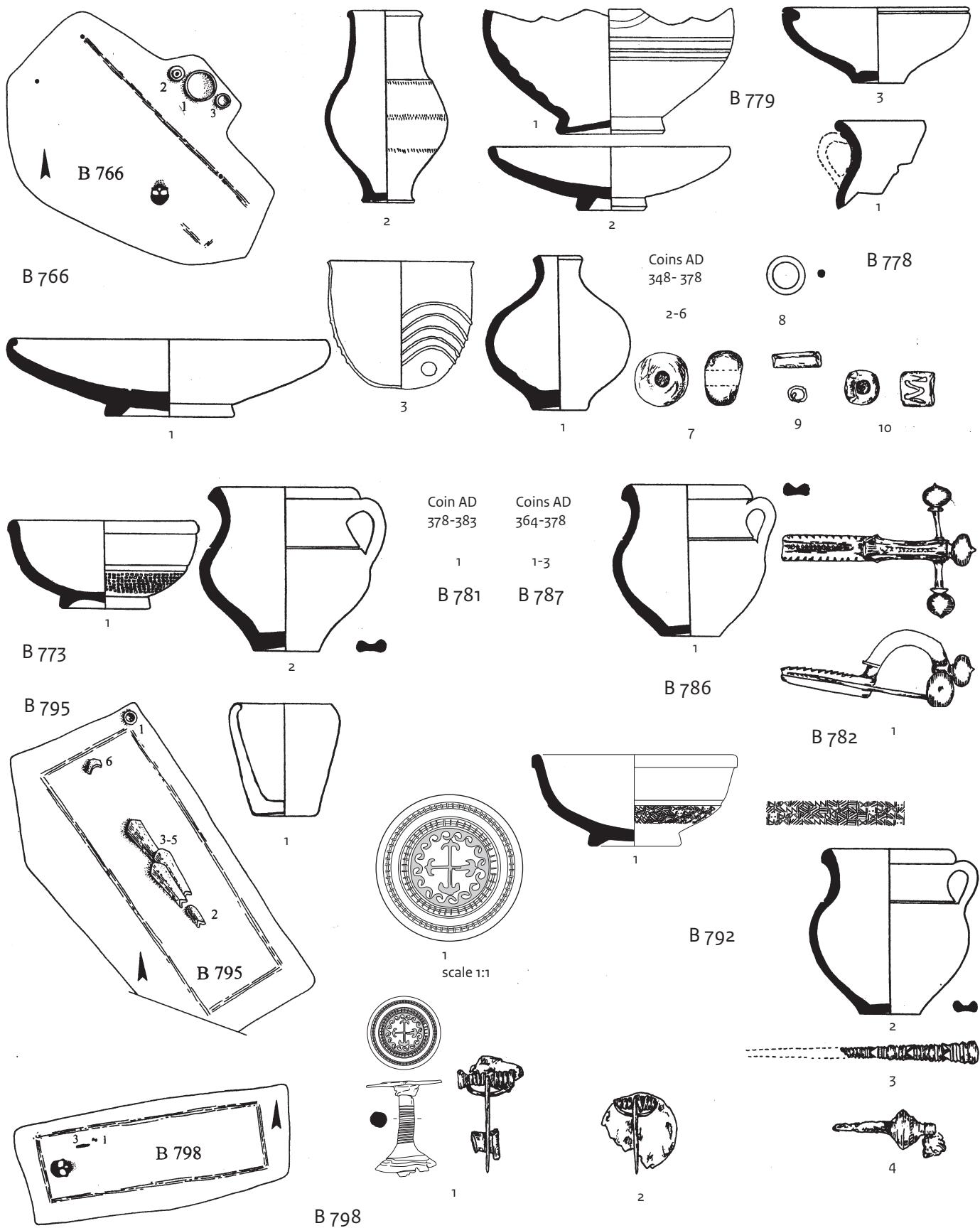


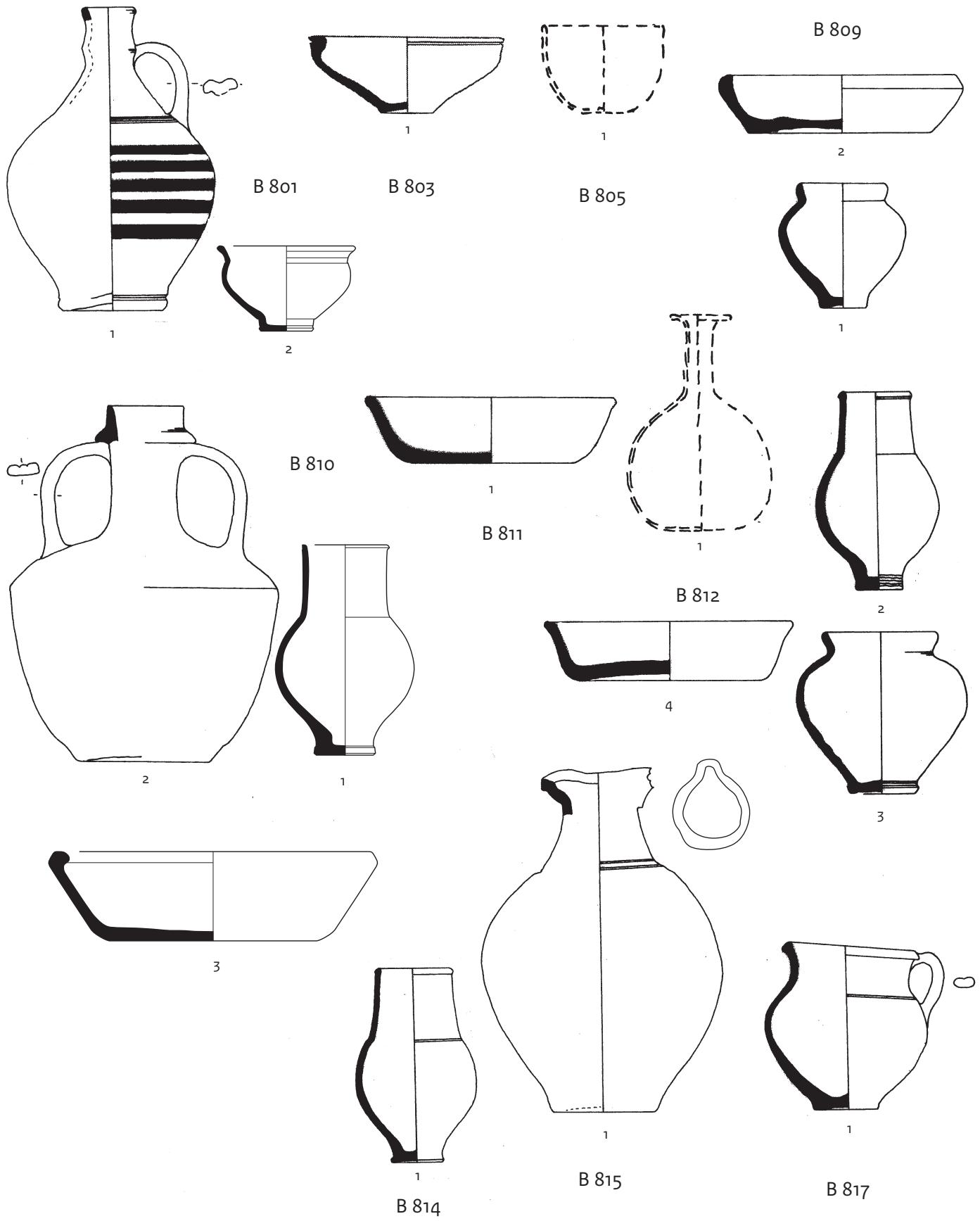


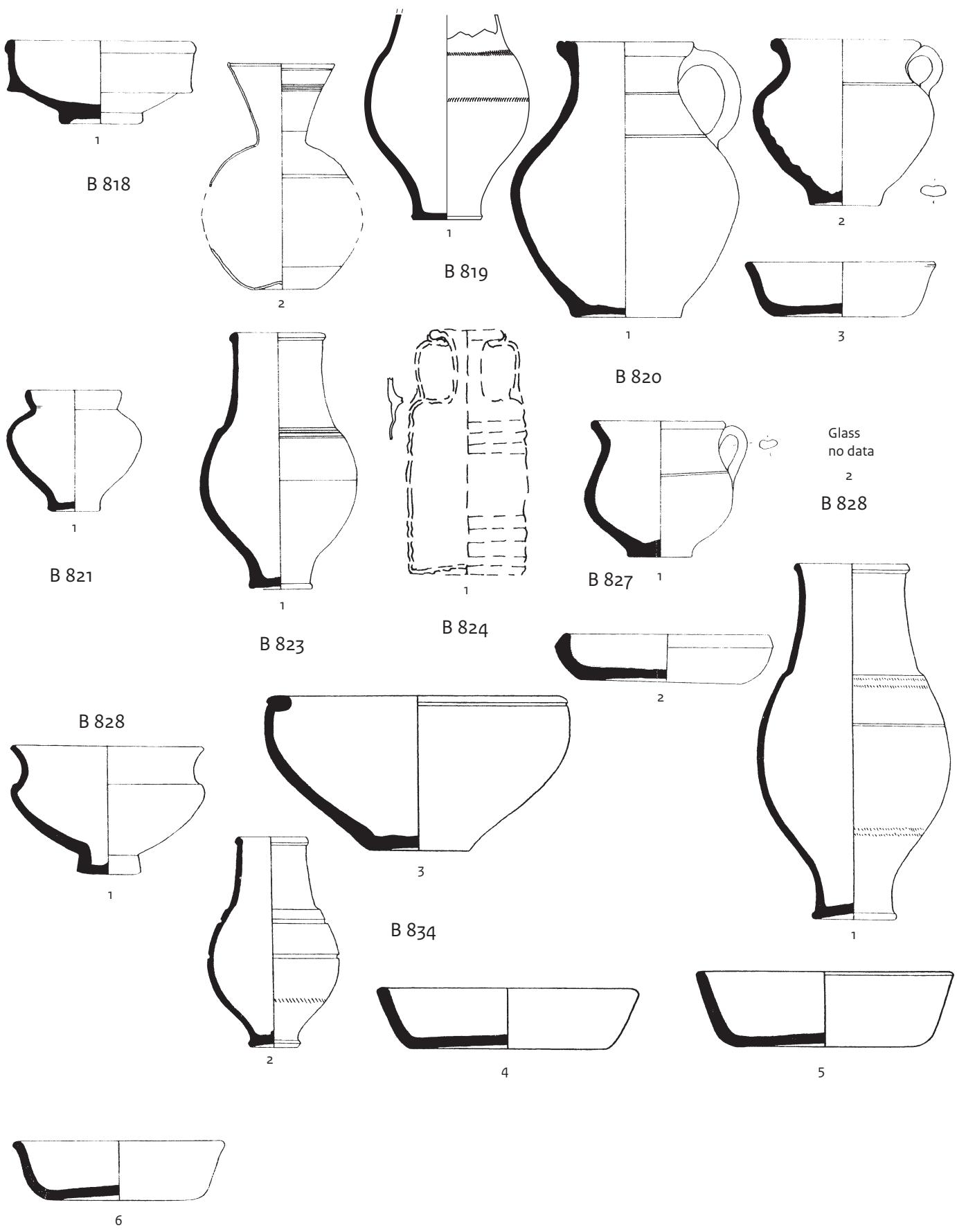






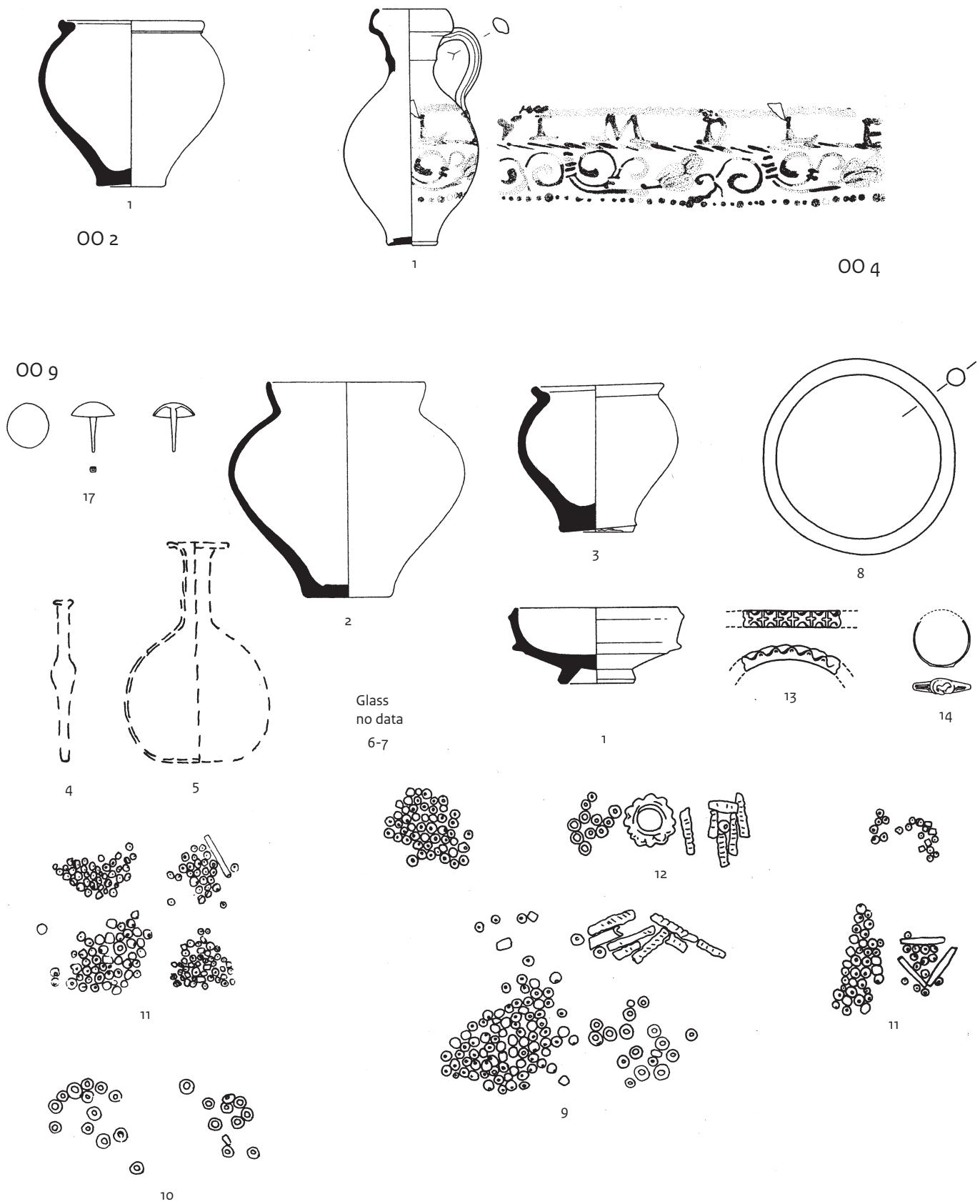


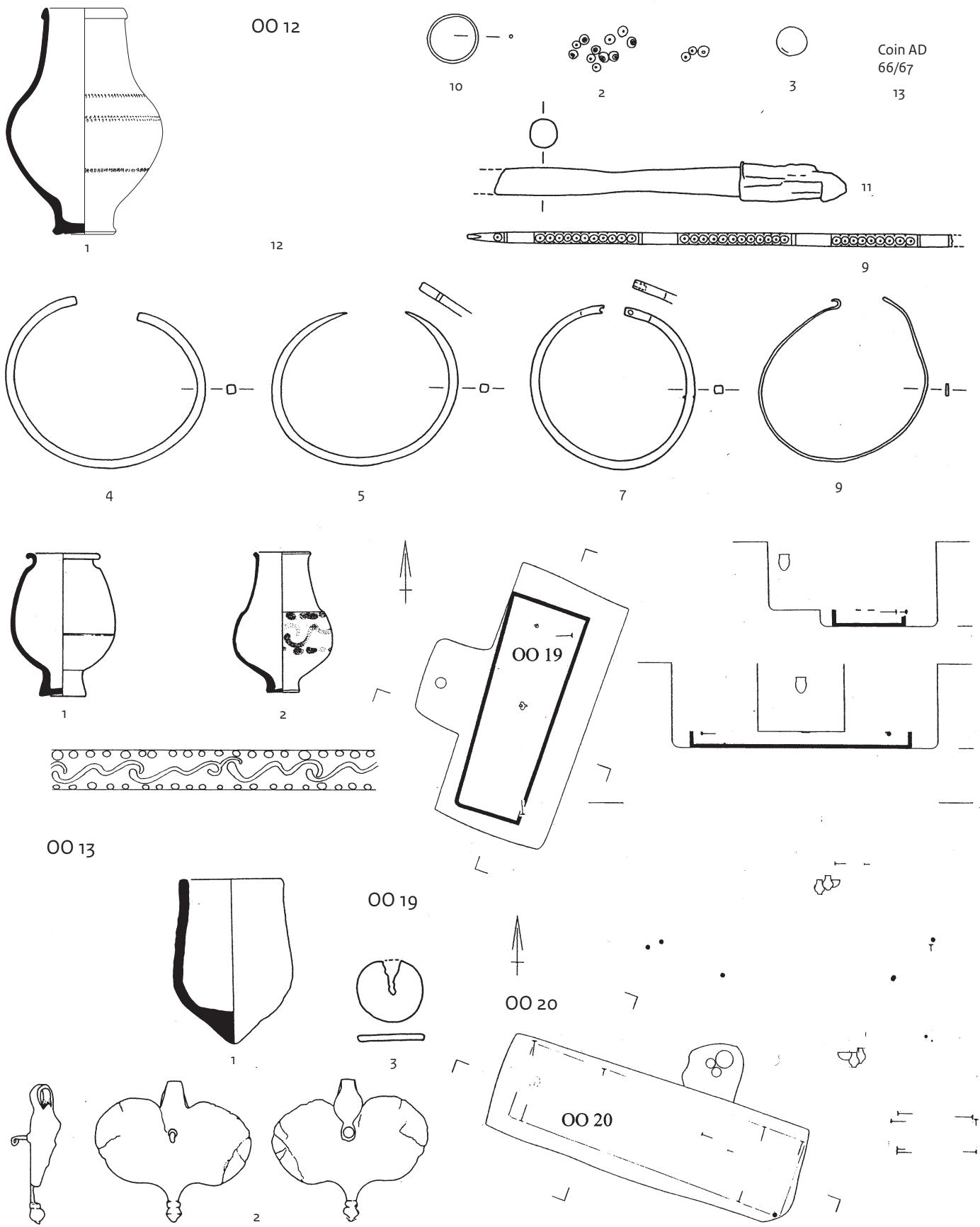


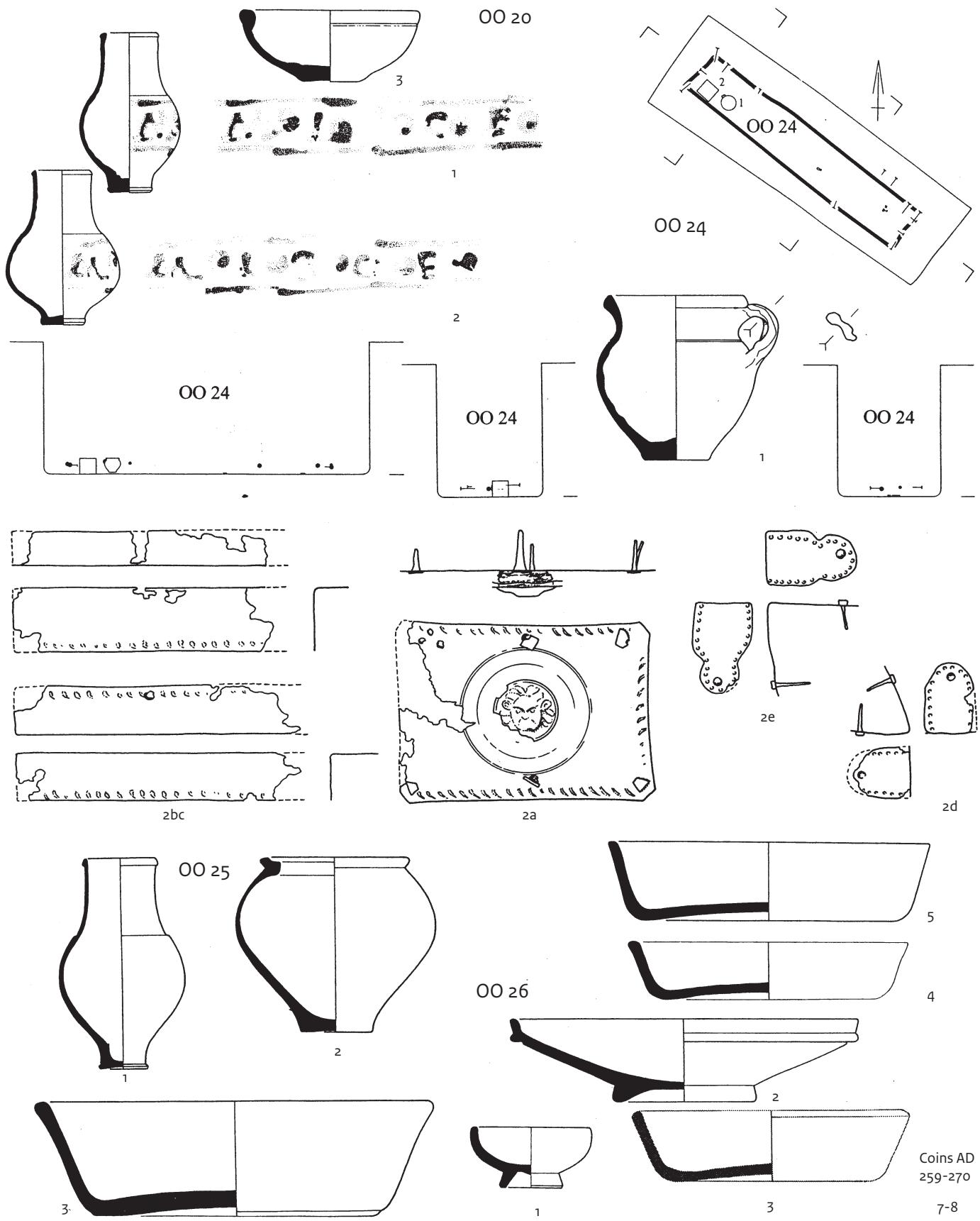


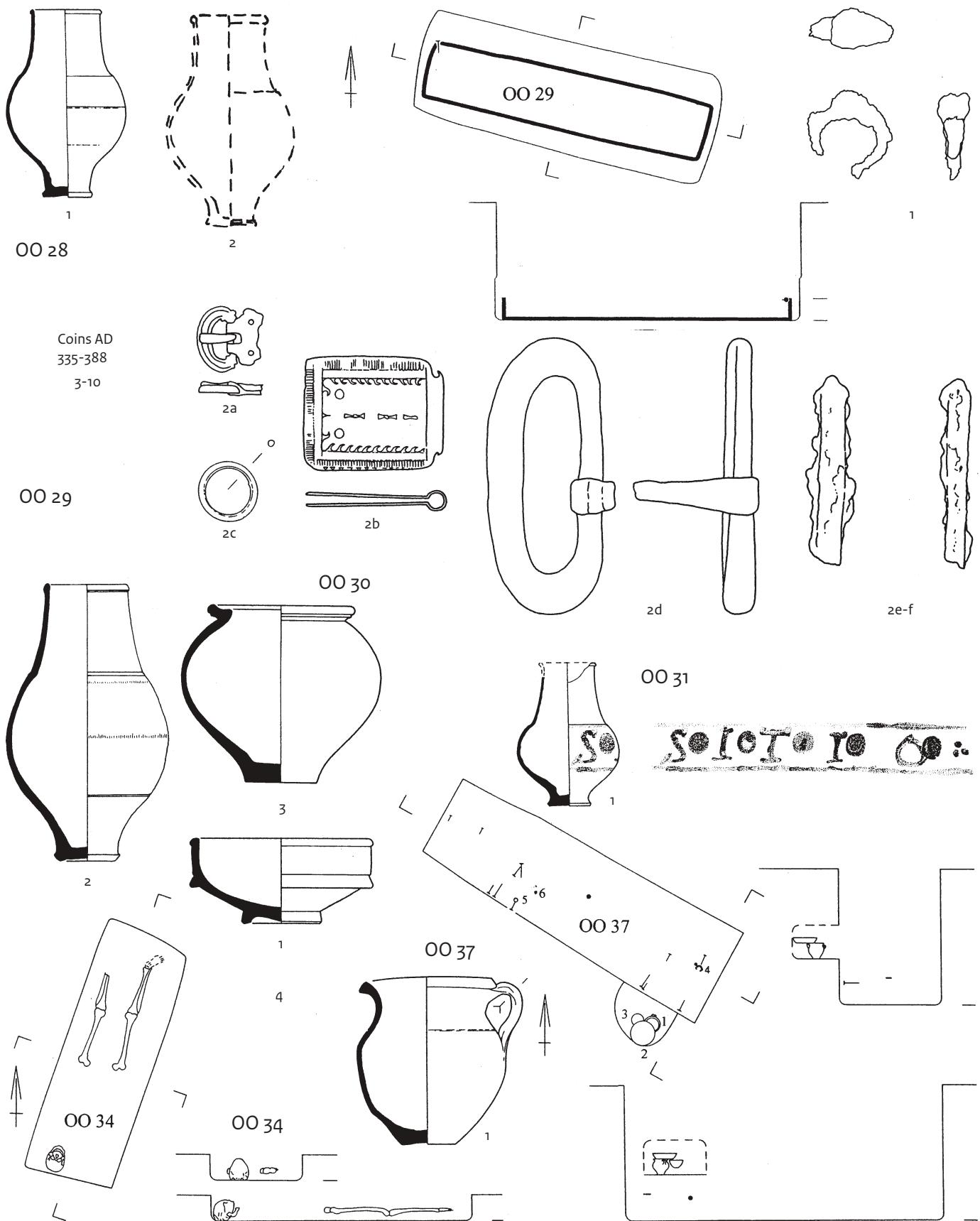
Excavation finds cemetery OO

671

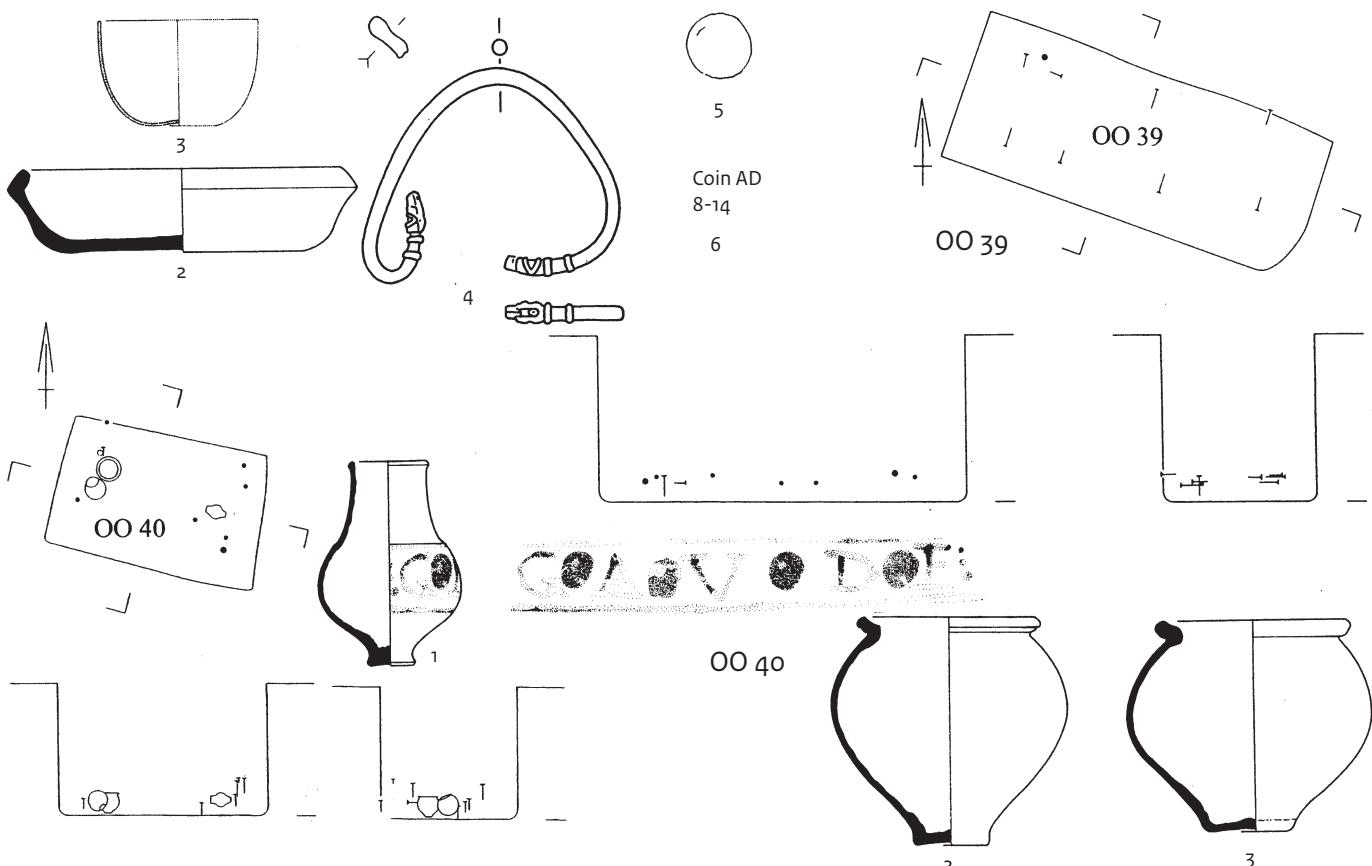




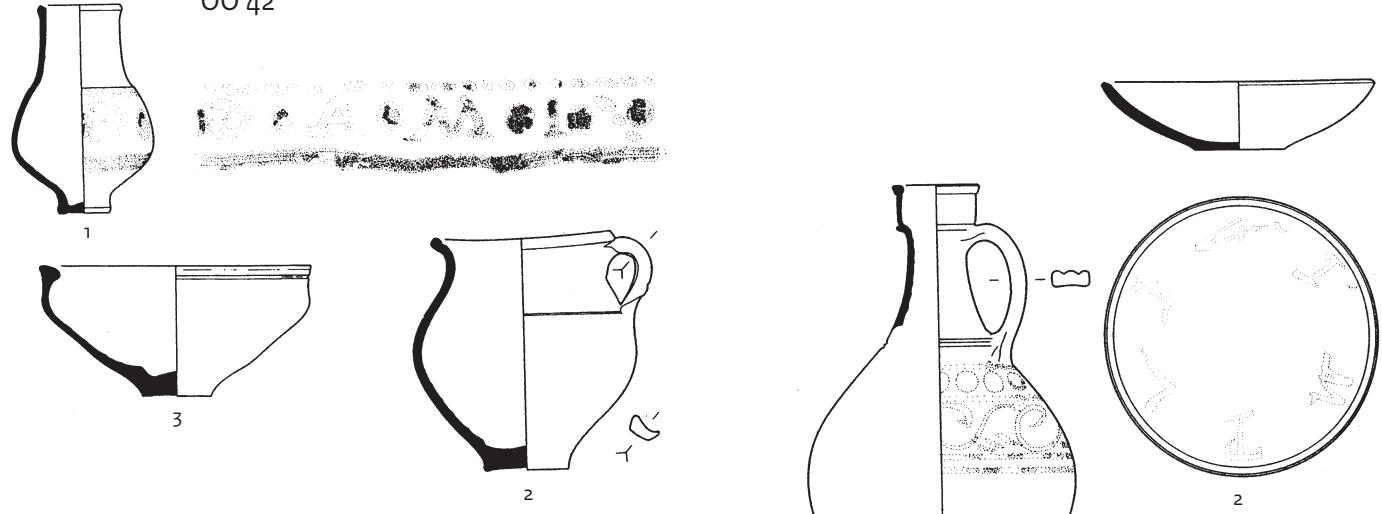




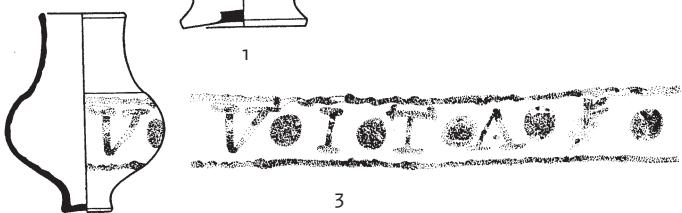
OO 37 (continued)



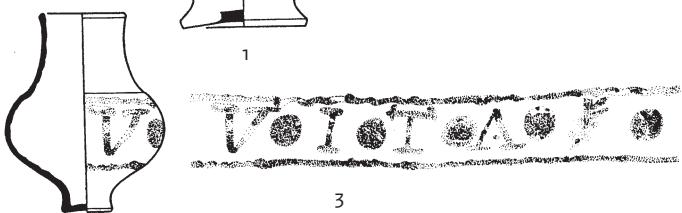
OO 40

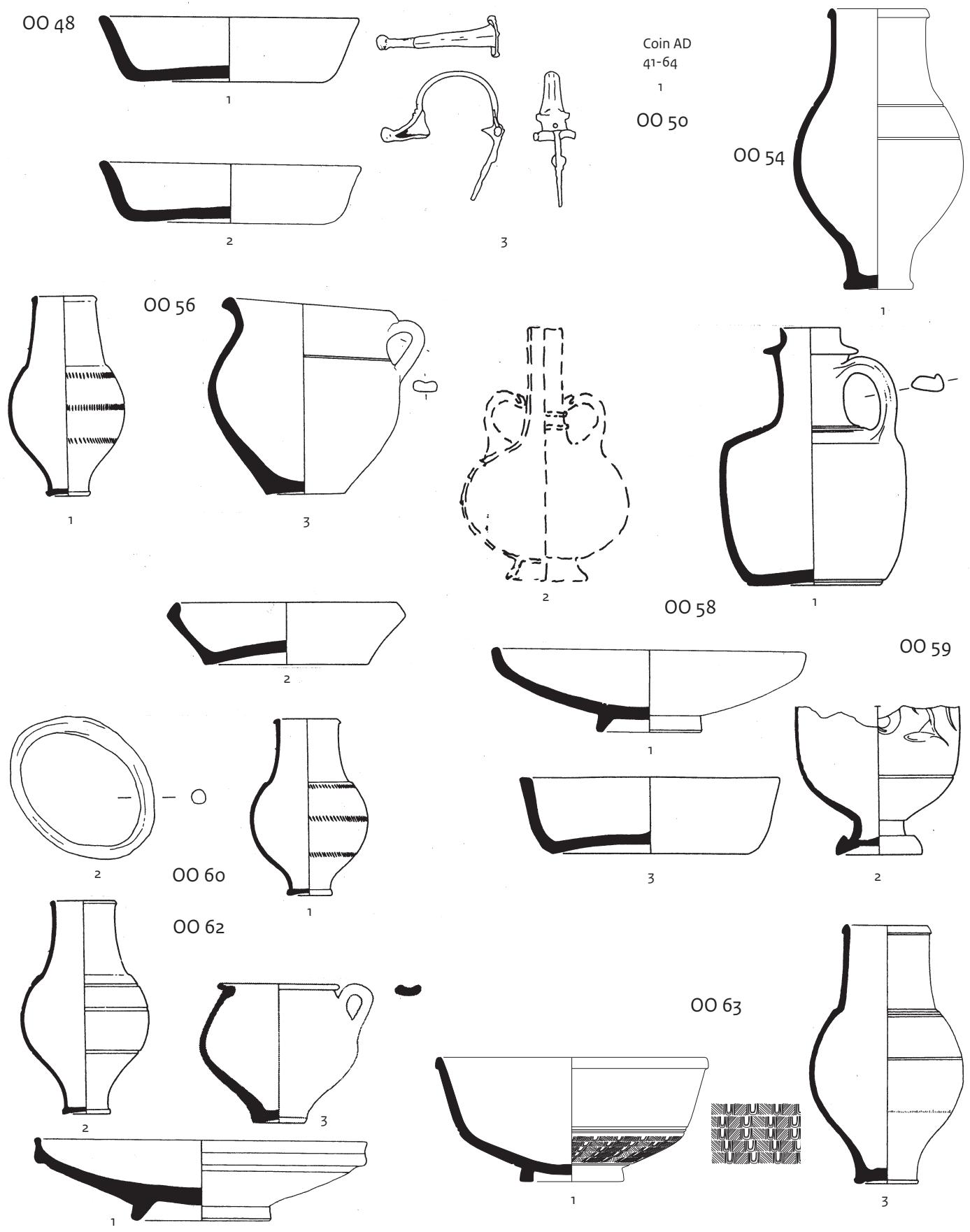


OO 42

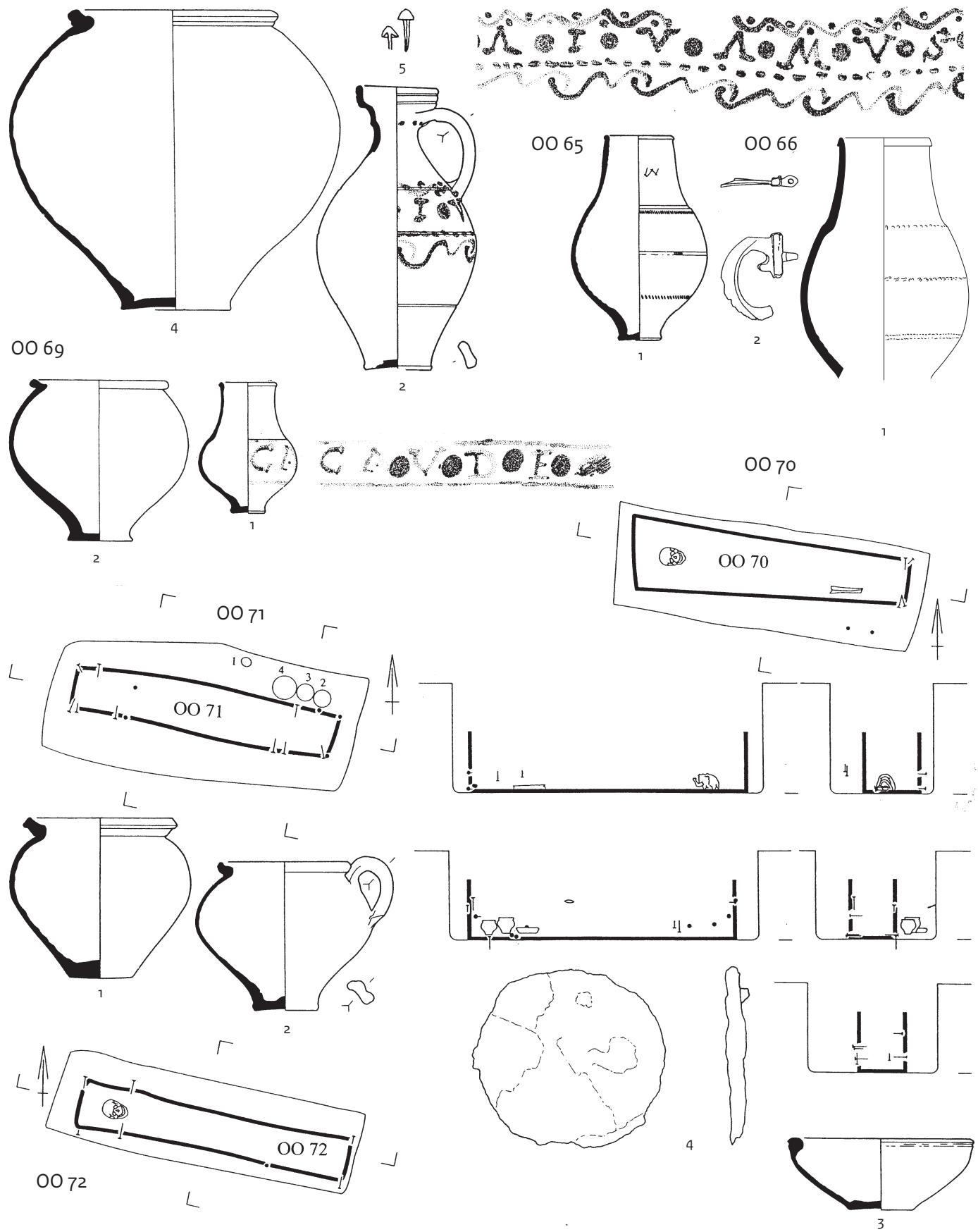


OO 44

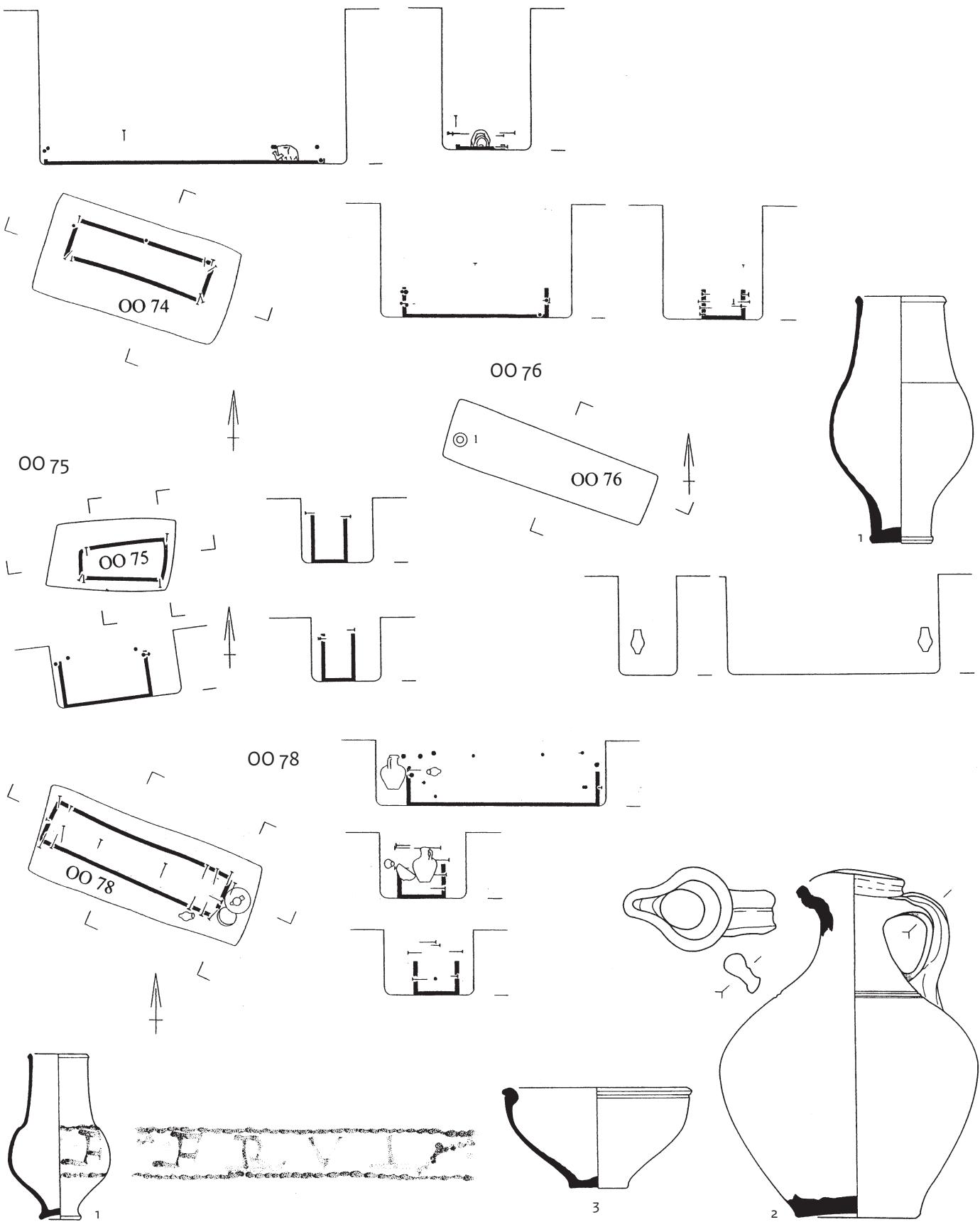


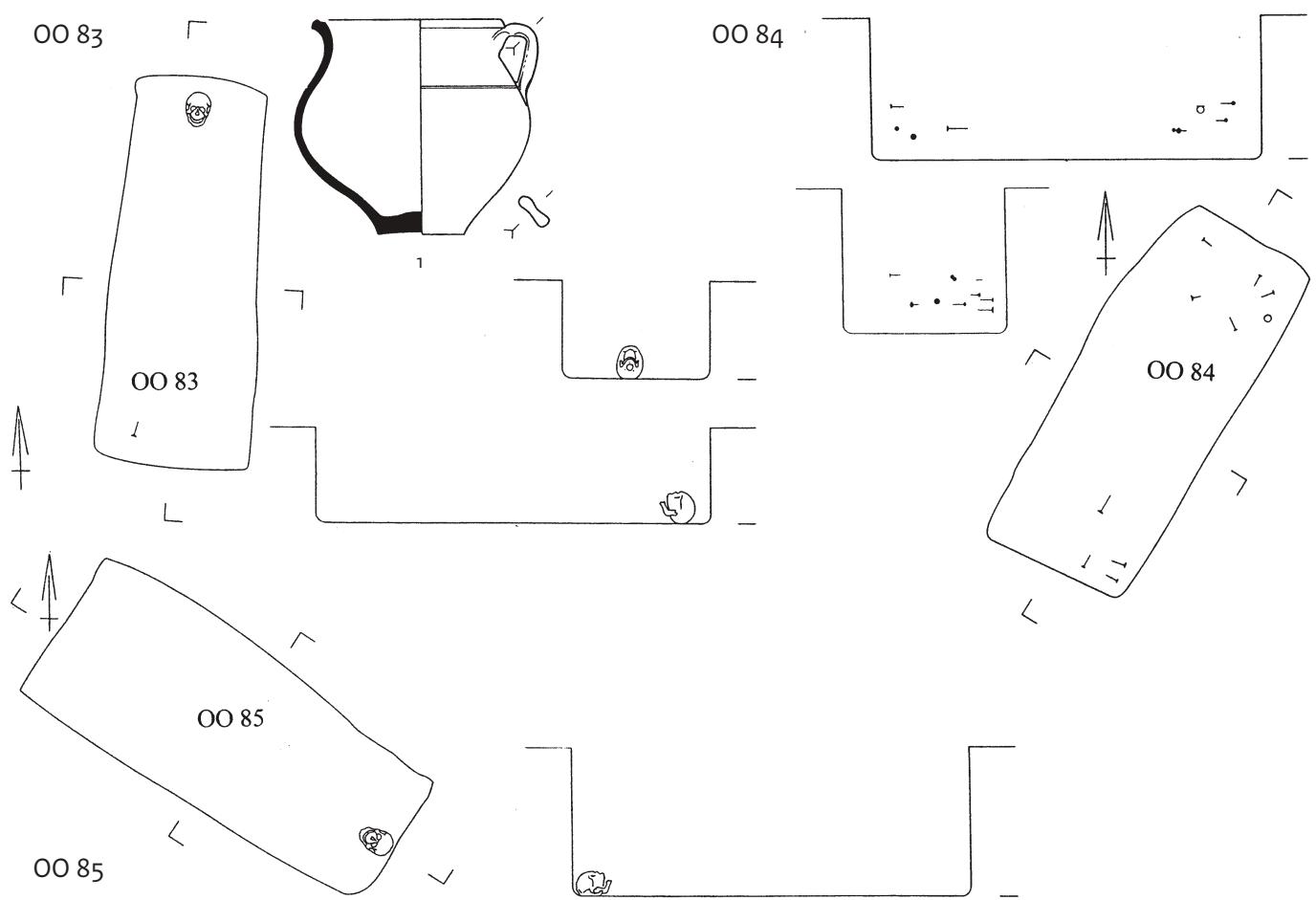


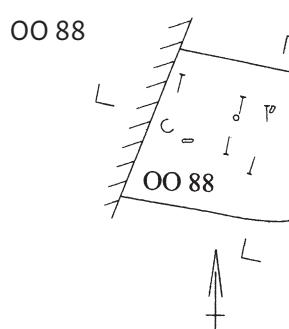
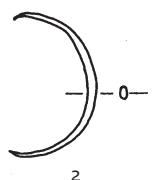
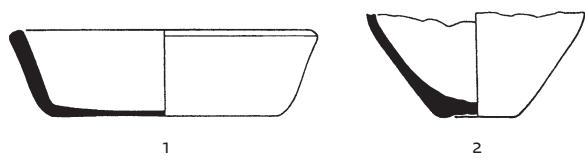
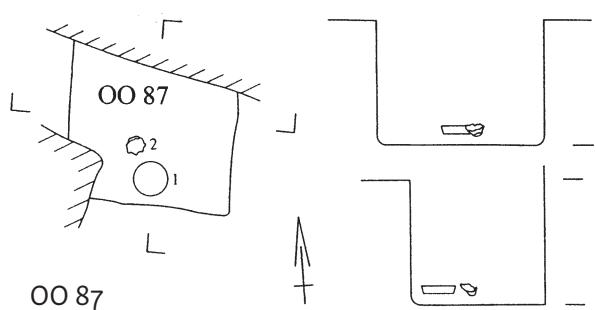
OO 63 (continued)



OO 72 (continued)

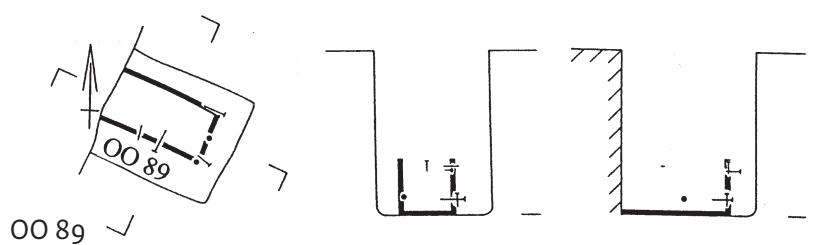


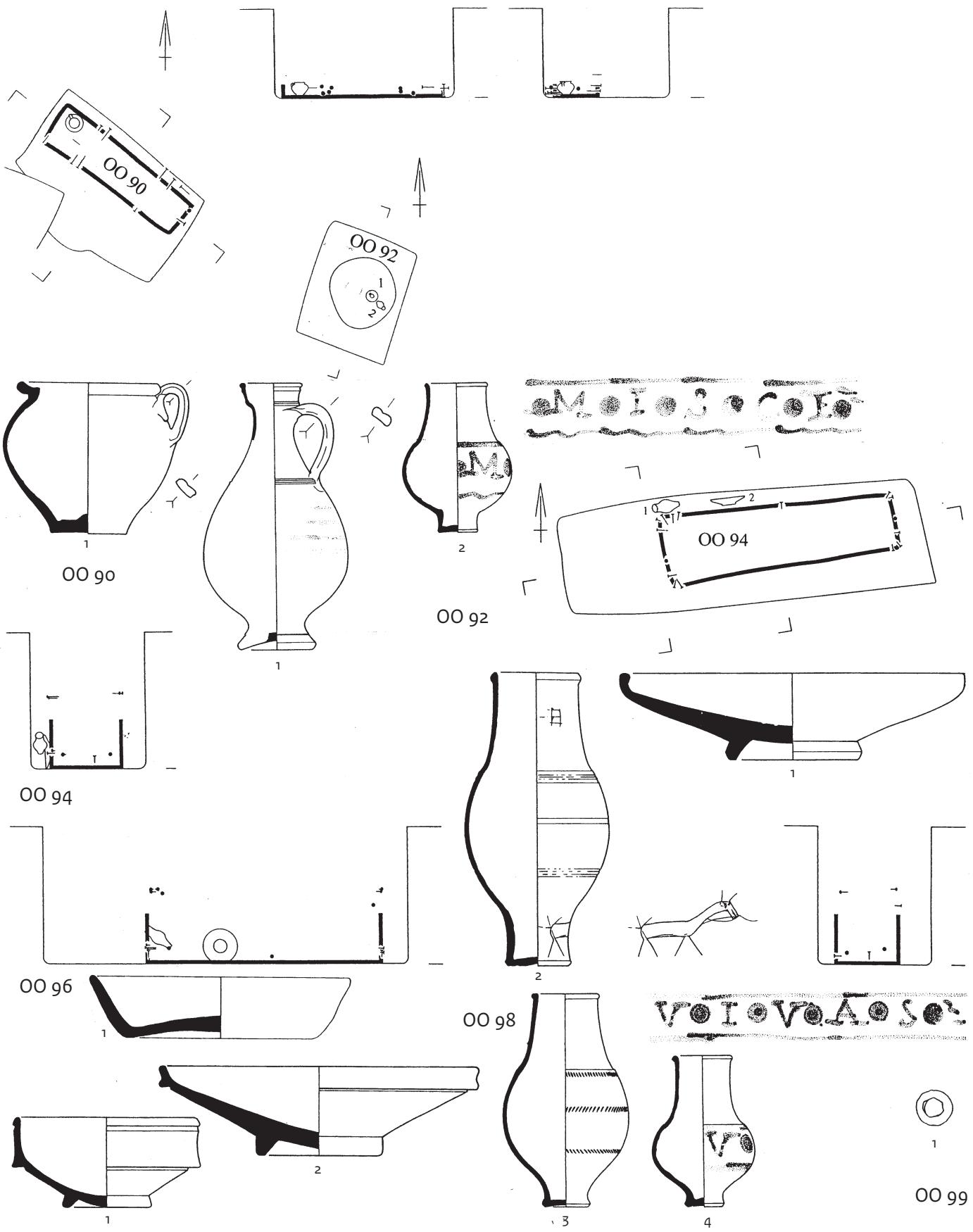


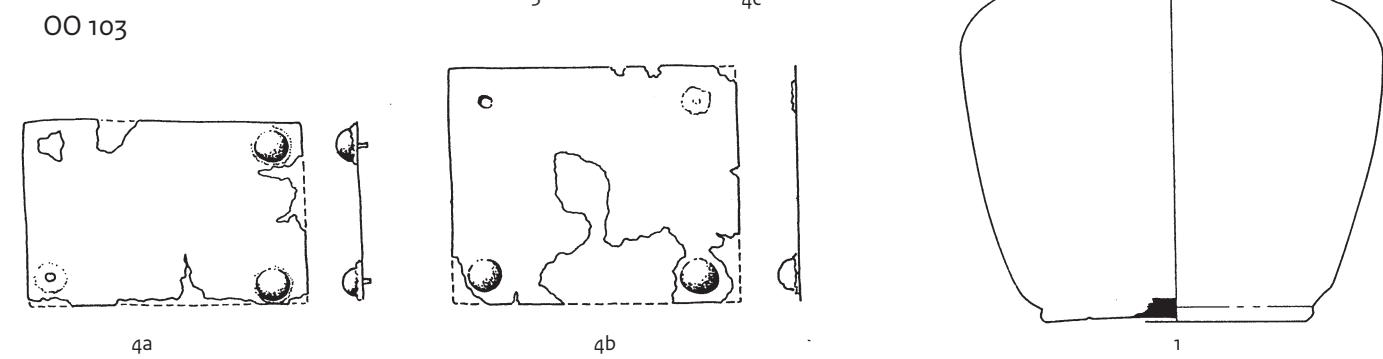
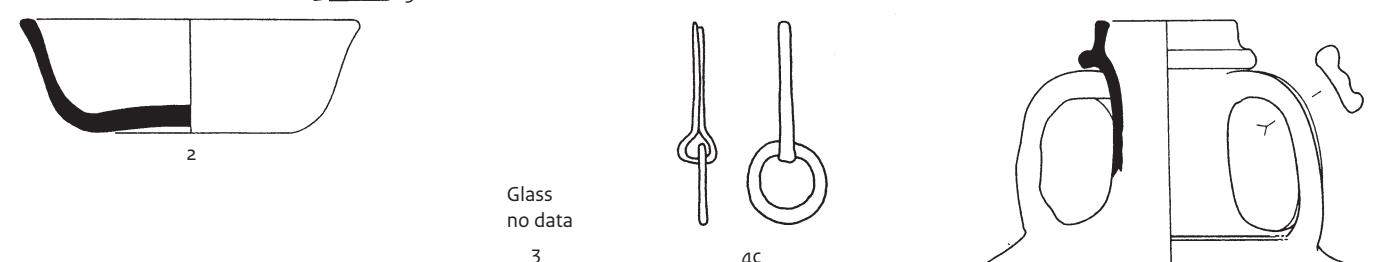
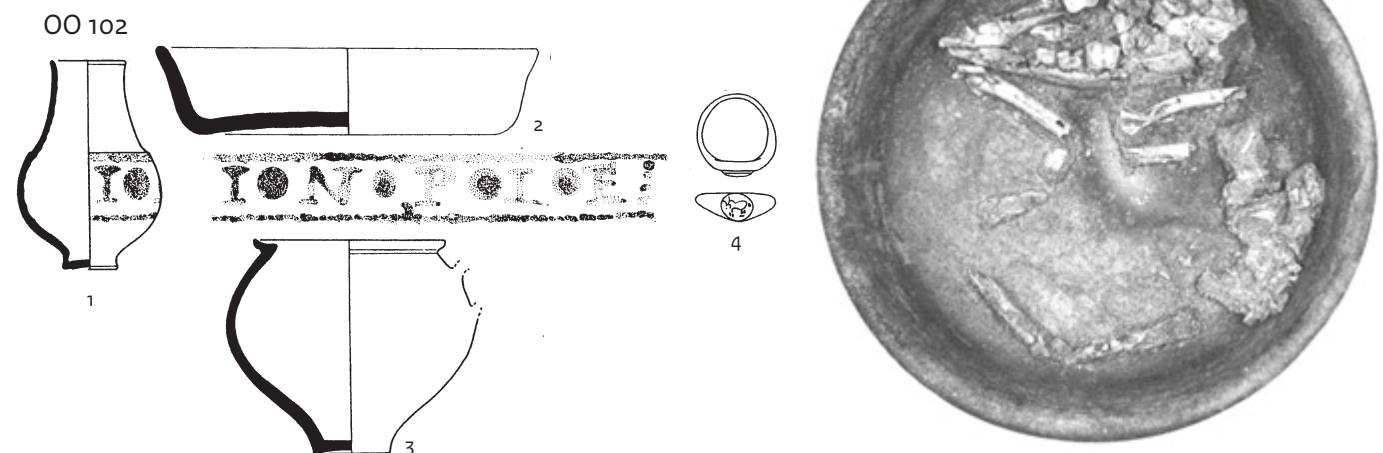
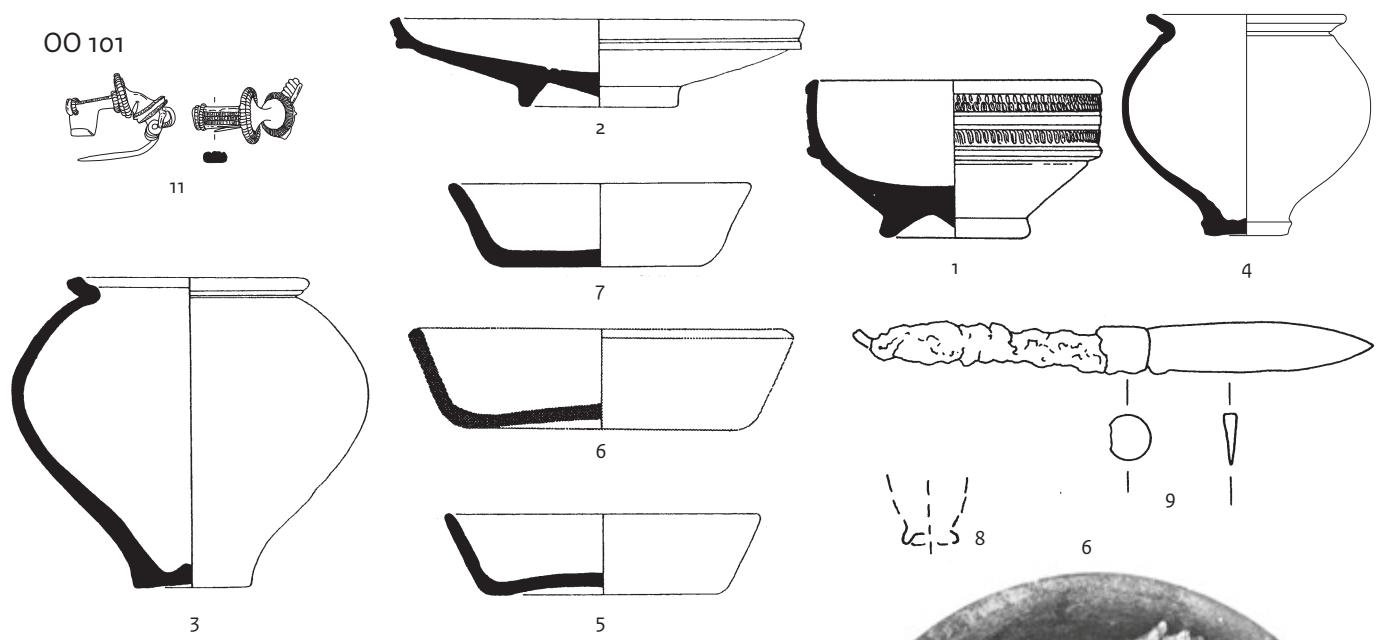


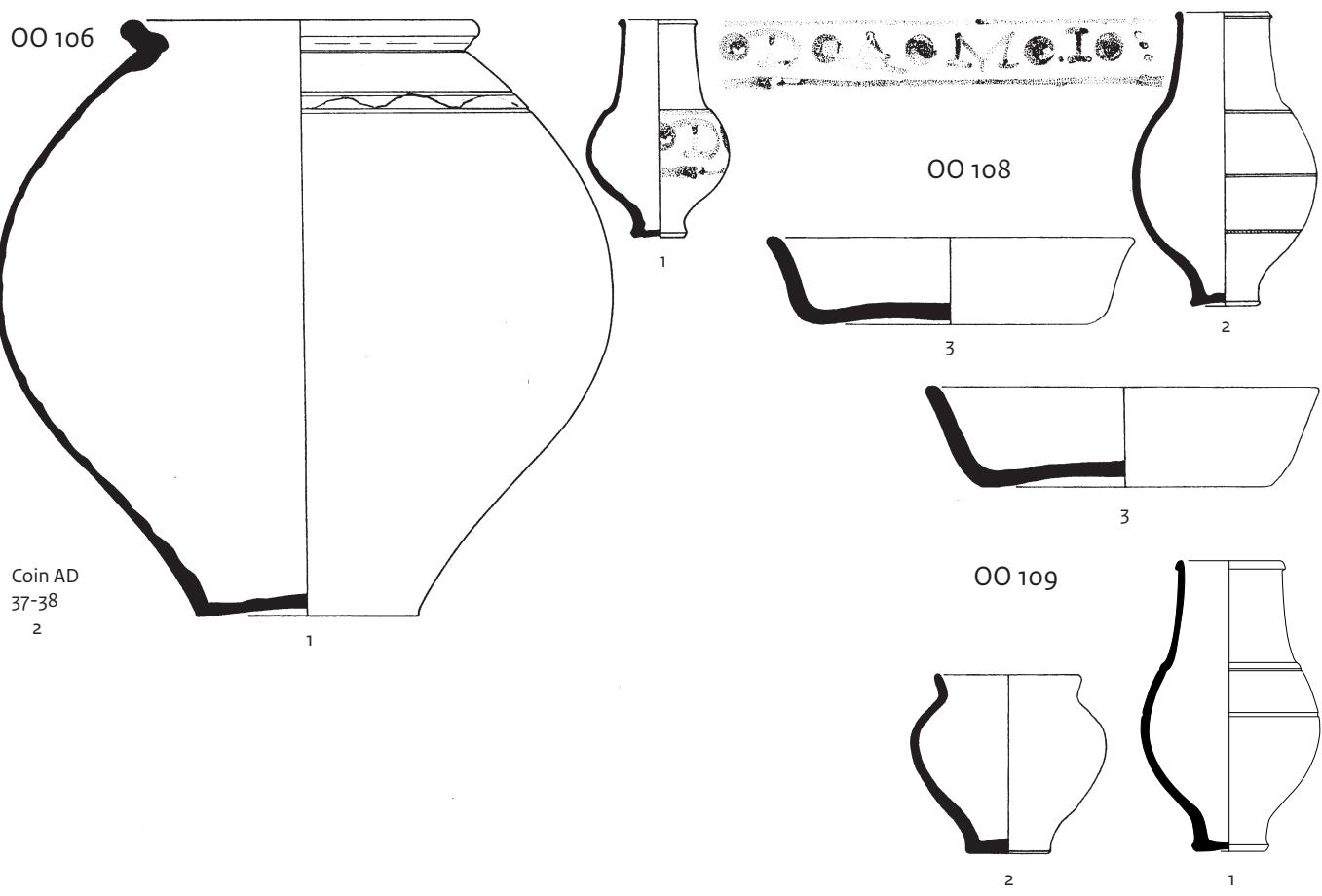
Coin AD
317-325?

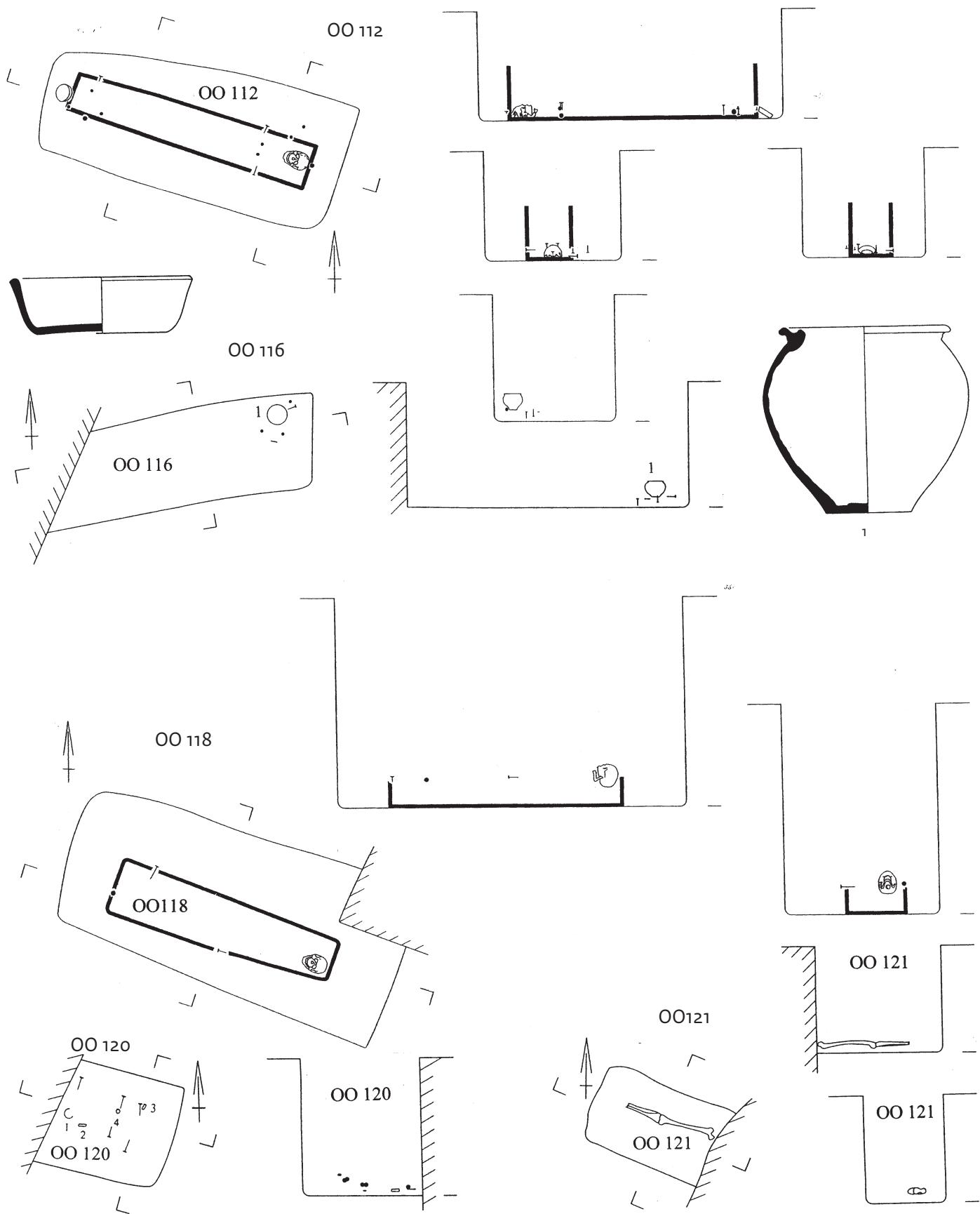
4

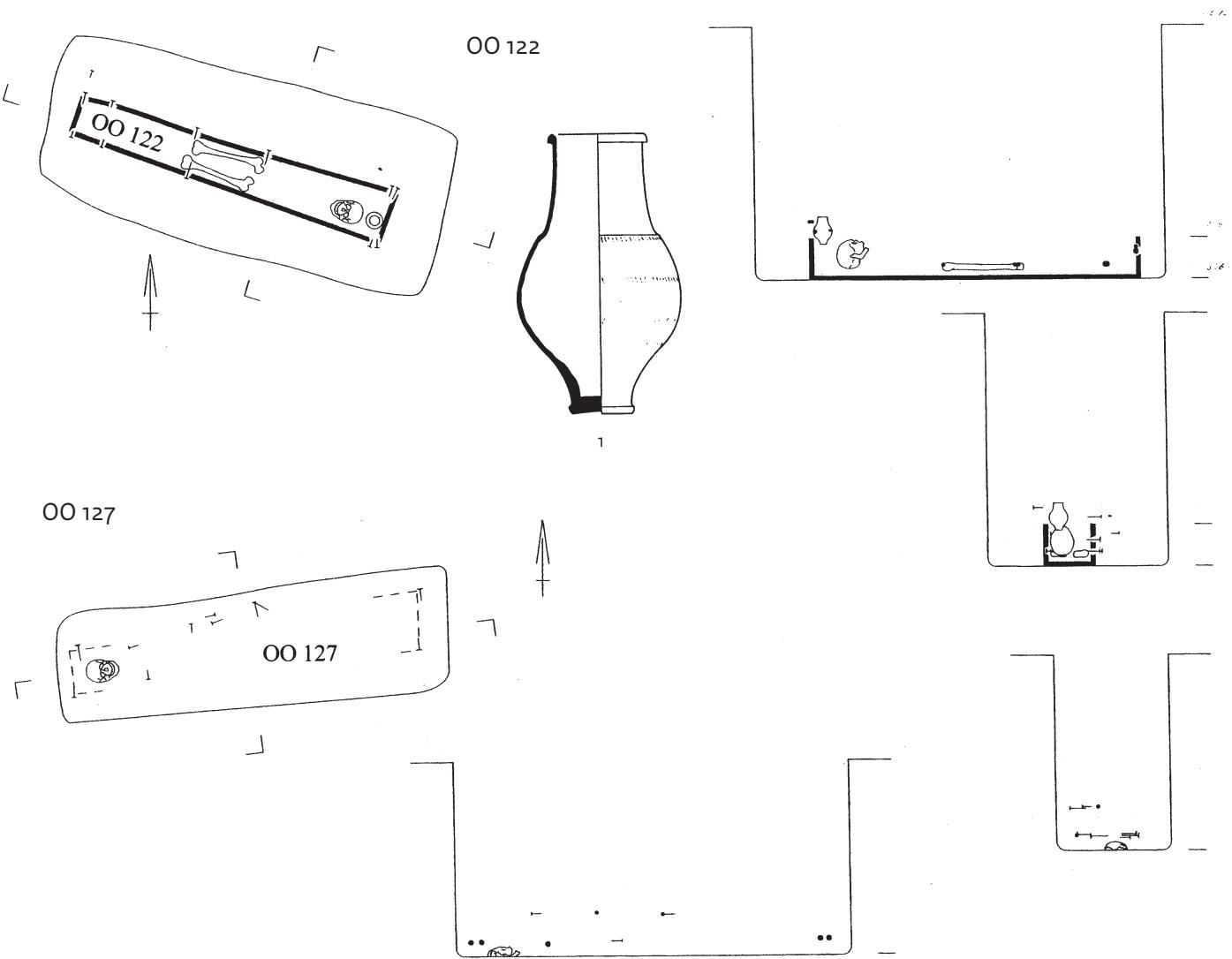


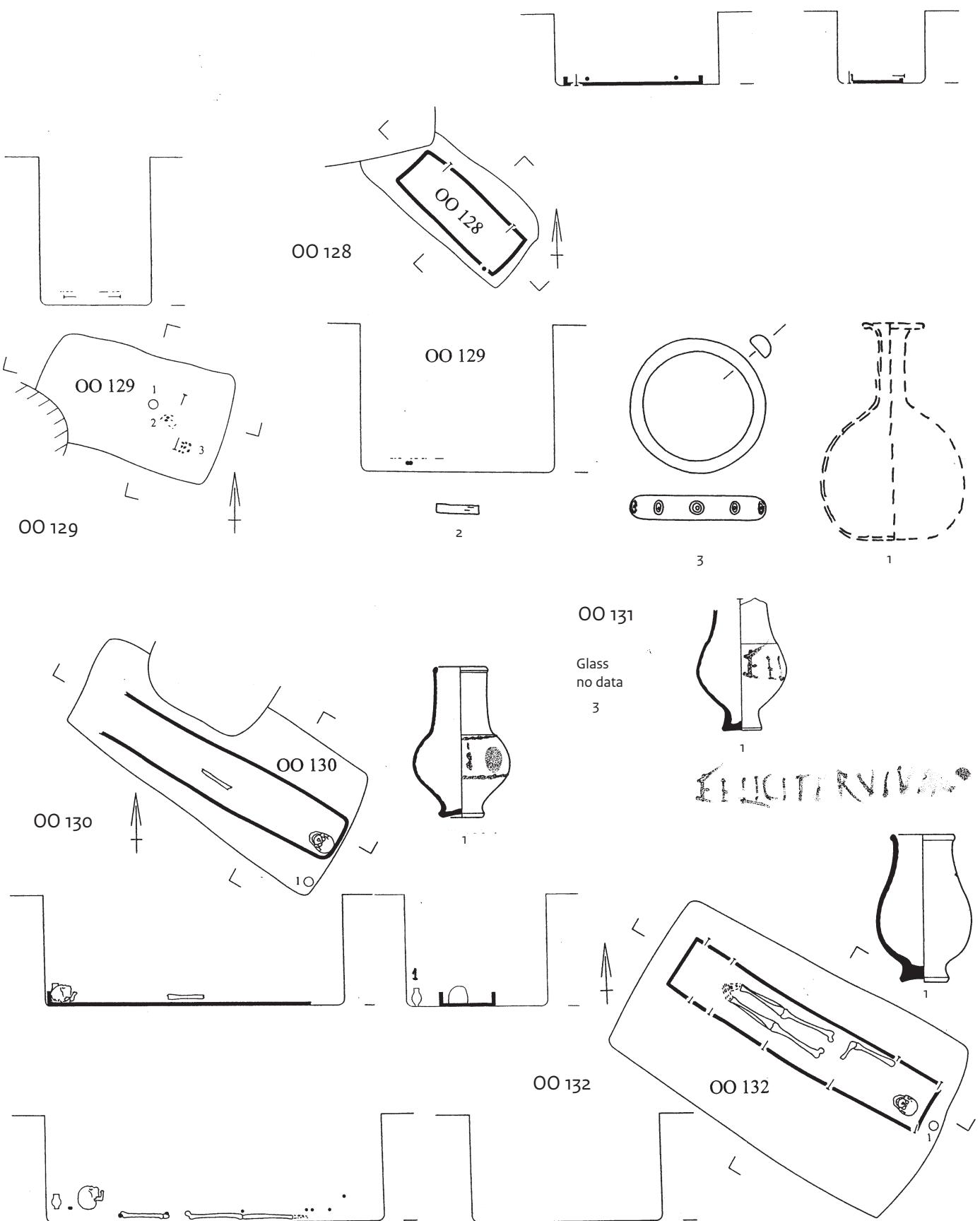


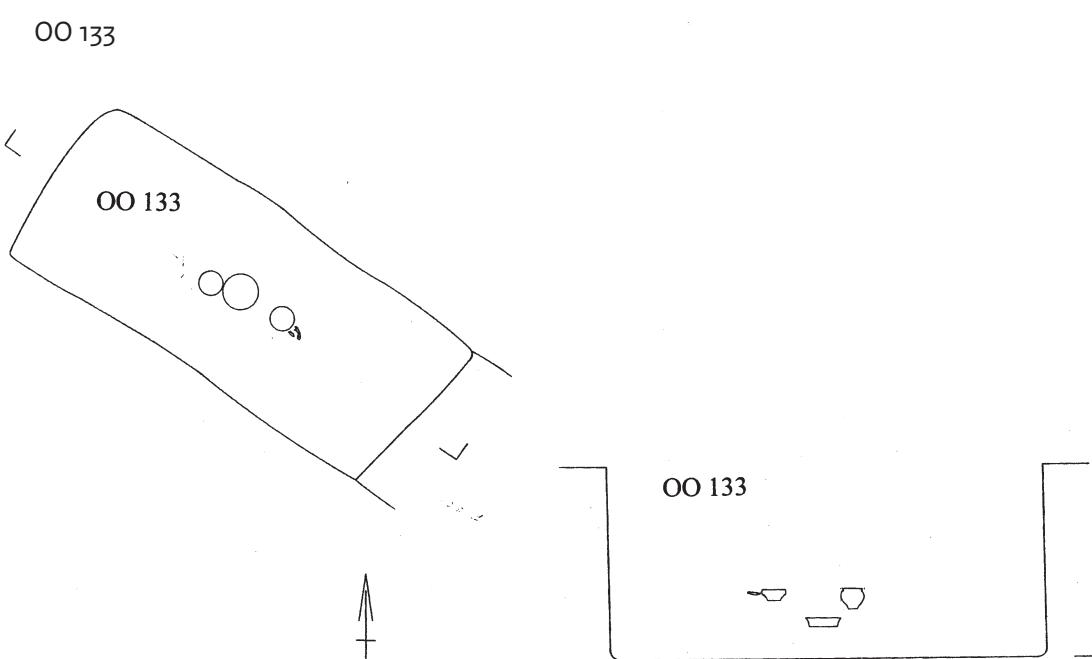


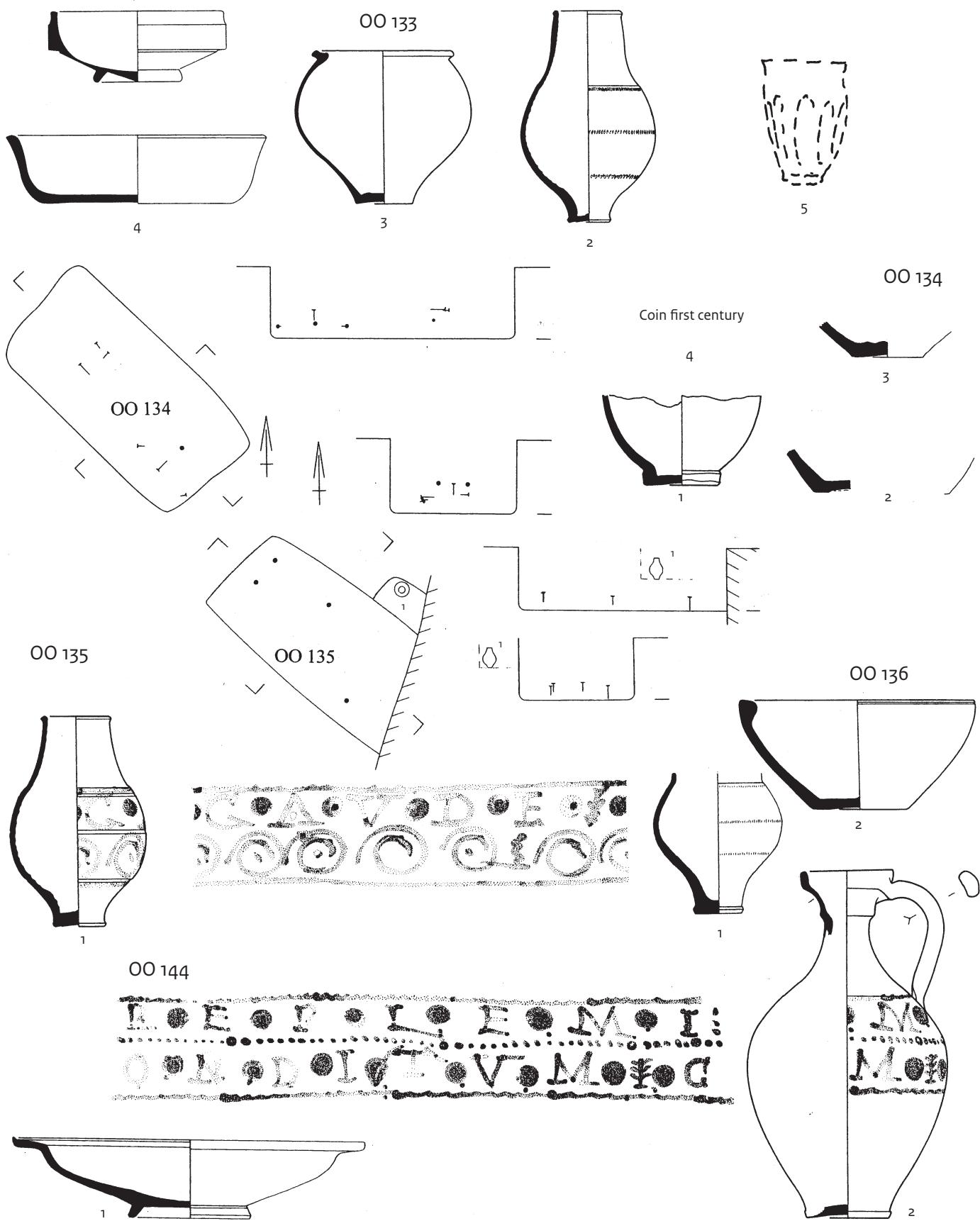




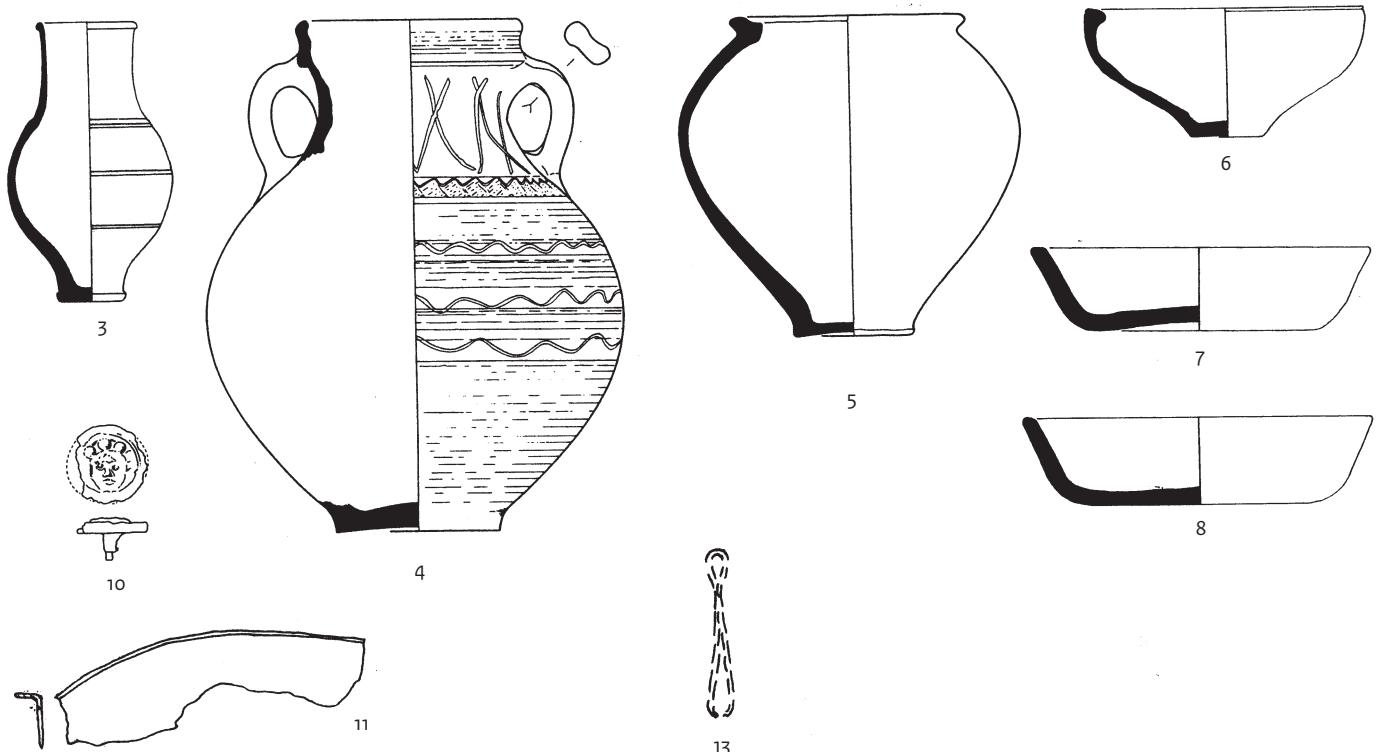




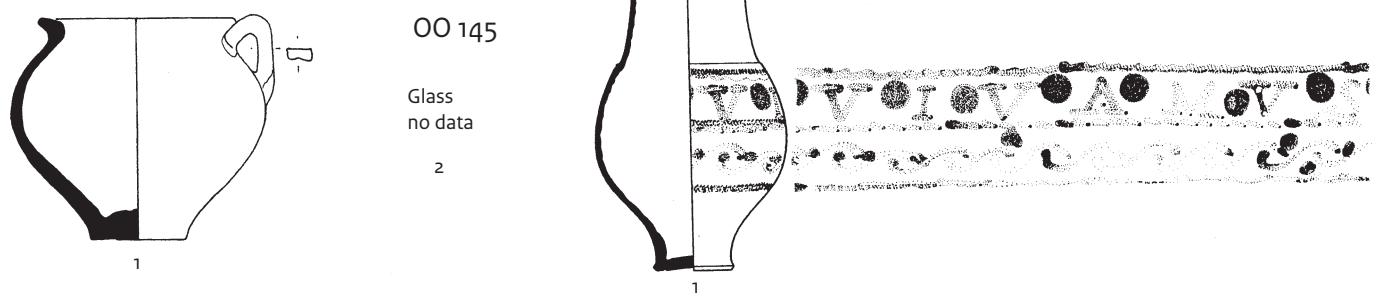




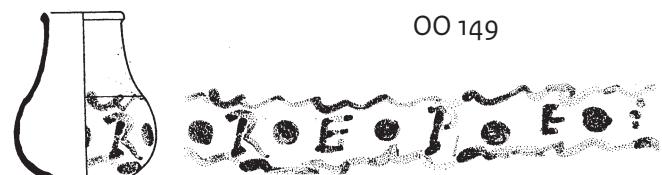
OO 144 (continued)



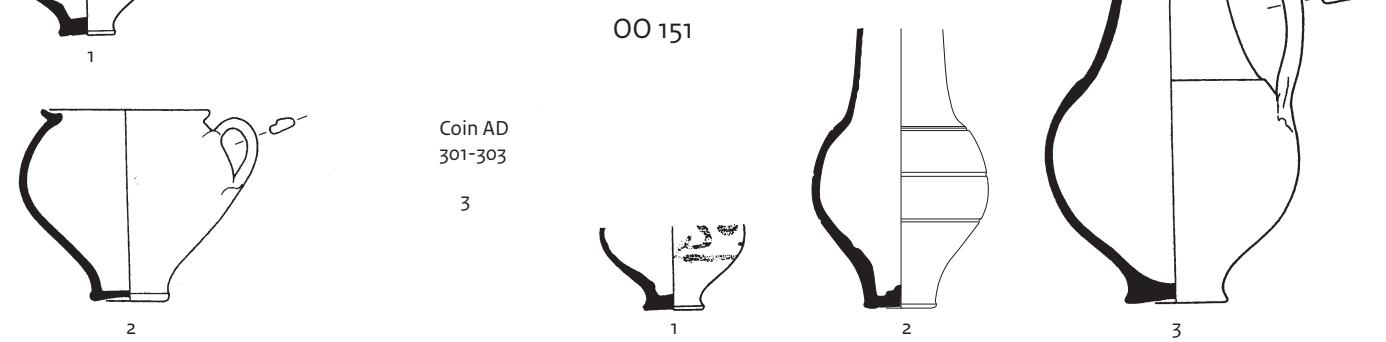
OO 147

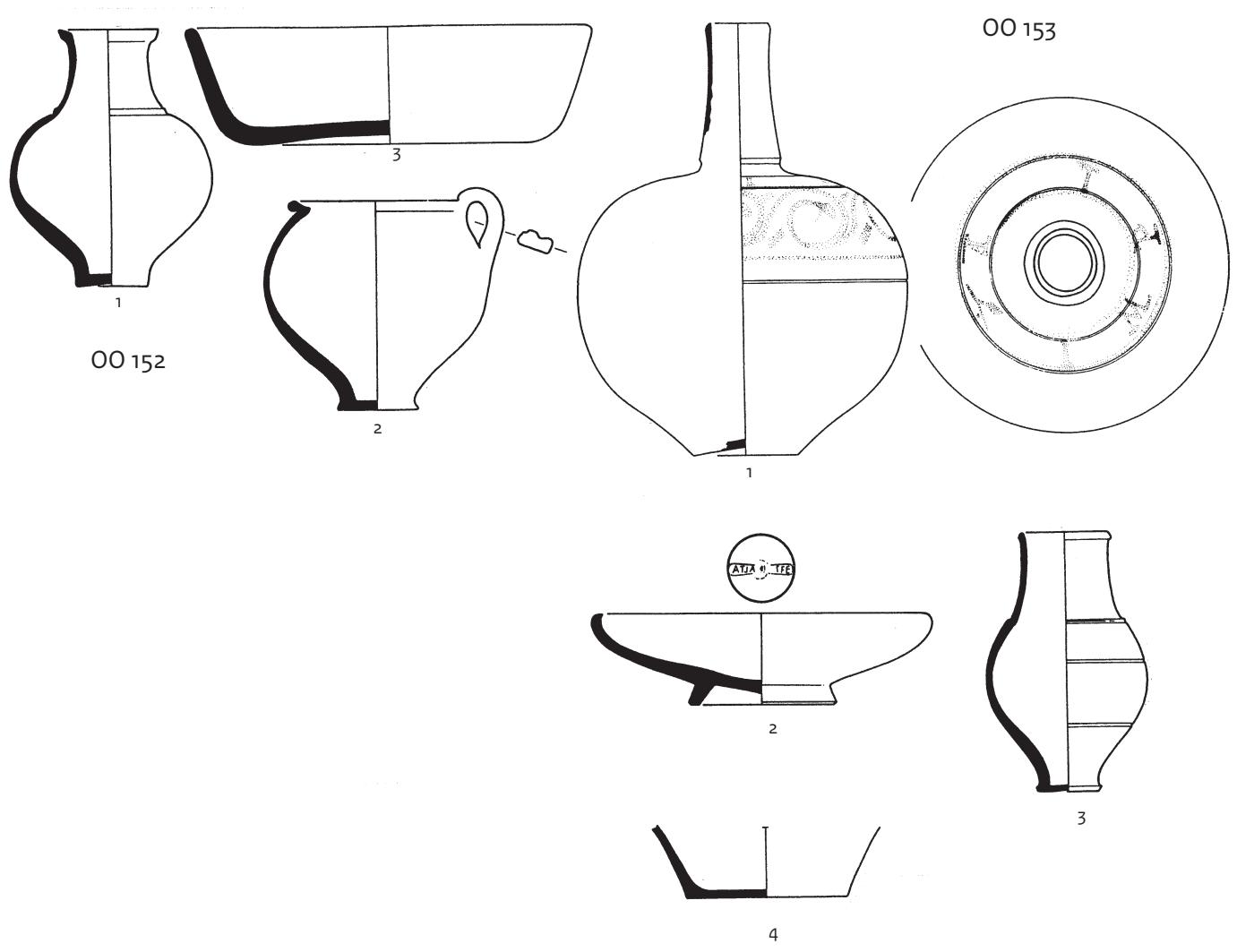


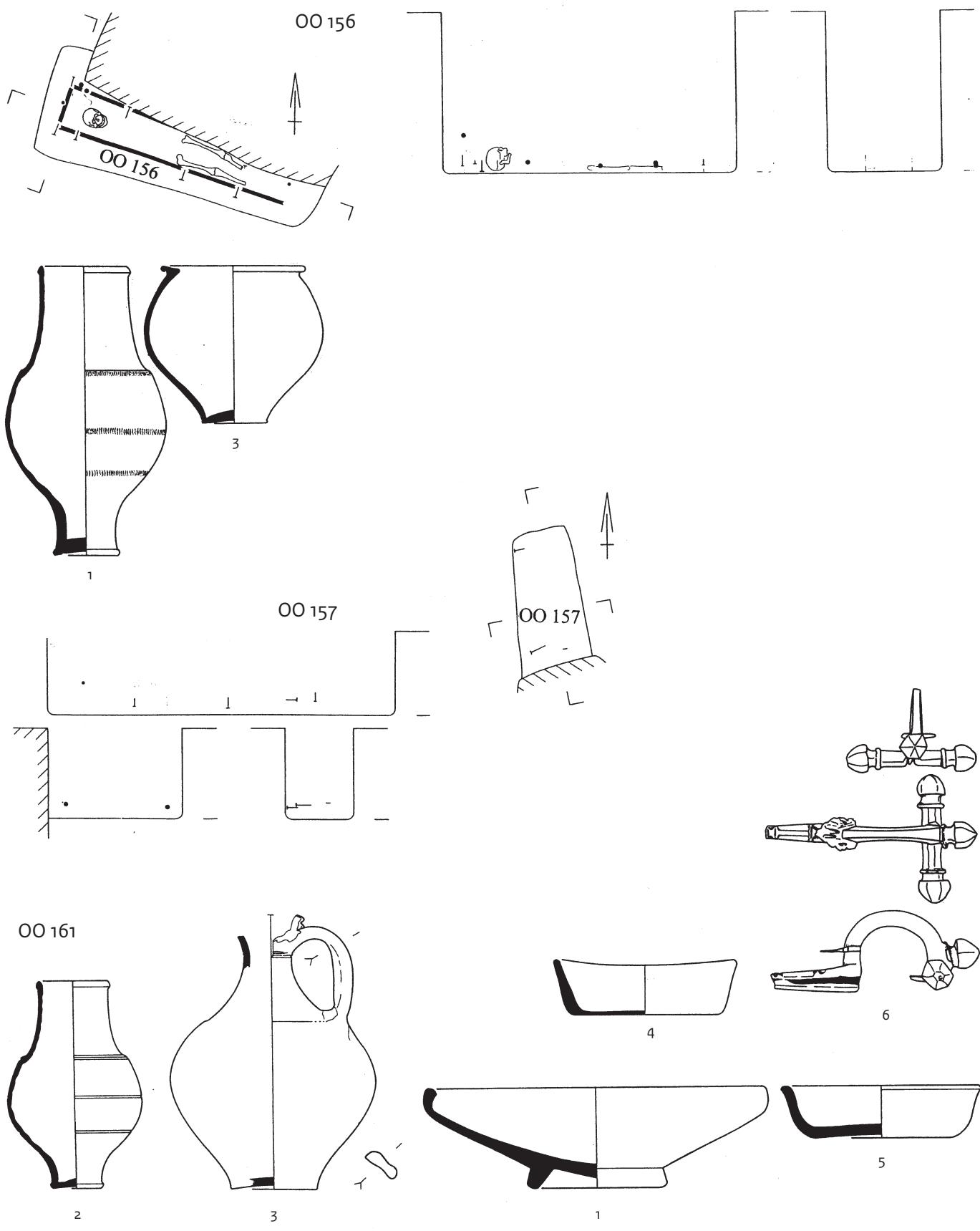
OO 149

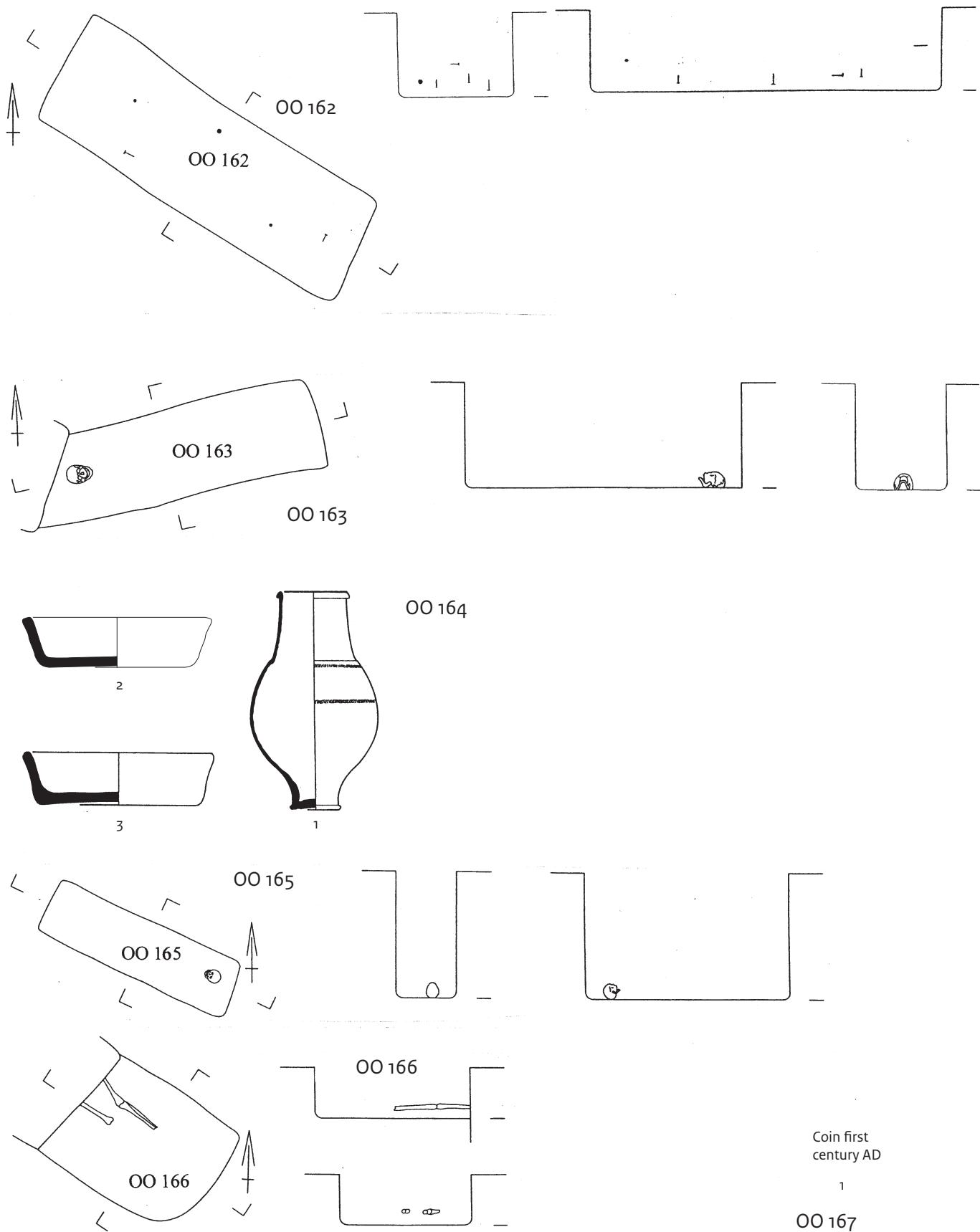


OO 151



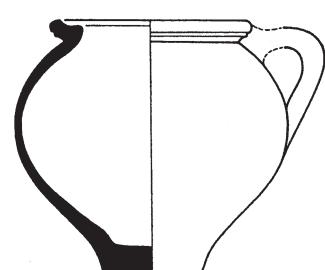
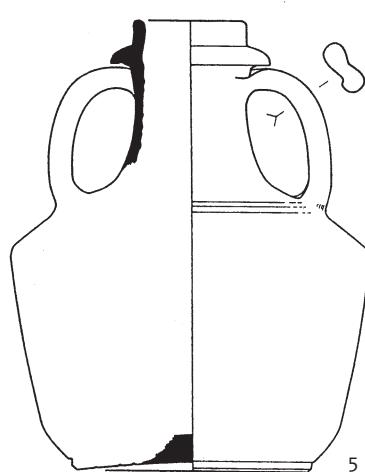
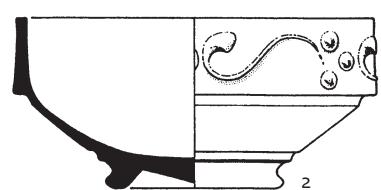
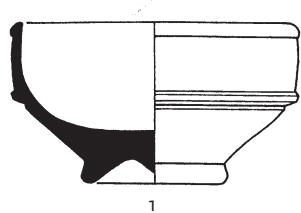
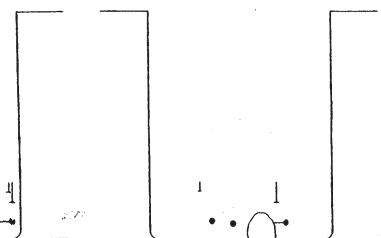
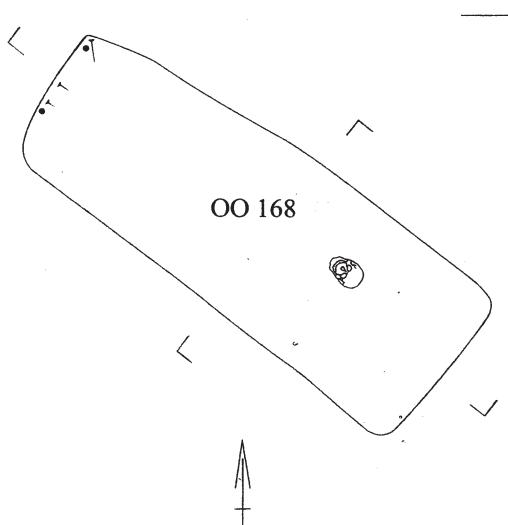




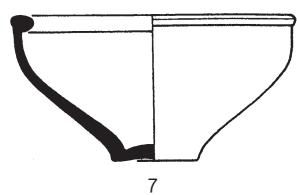


694

OO 168

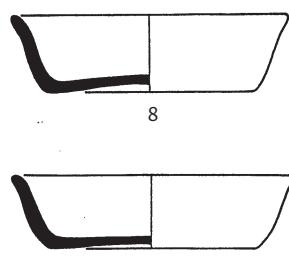
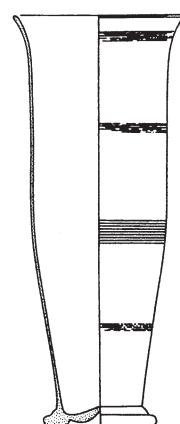


OO 168 (continued)

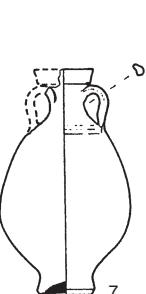
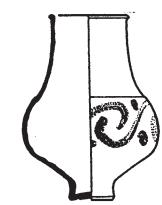
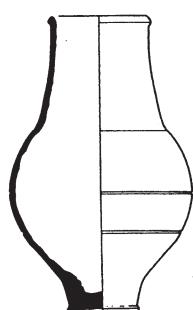
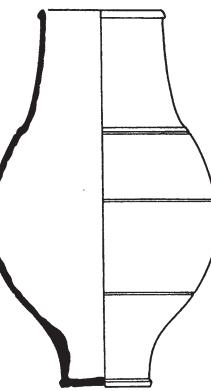
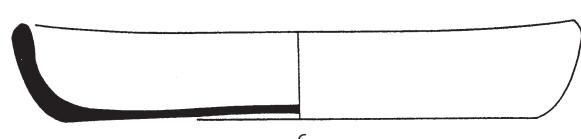
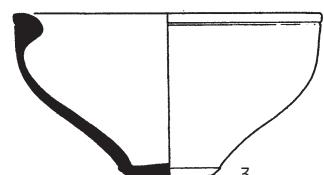
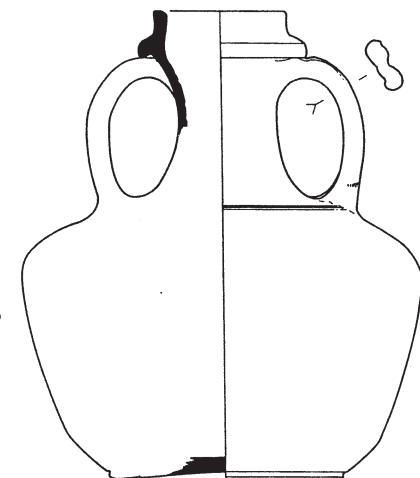
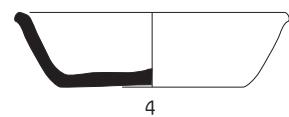
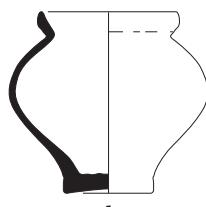
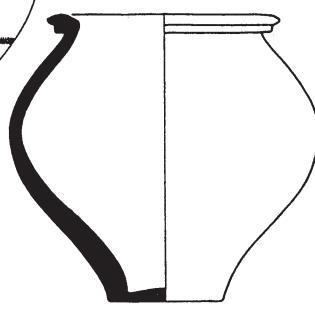
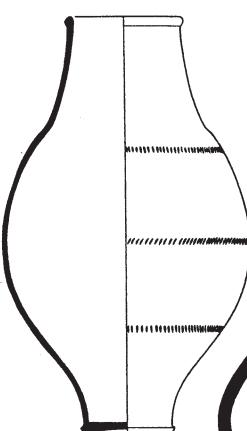
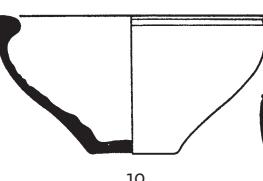


Coin first century

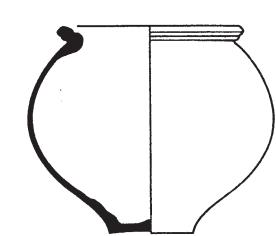
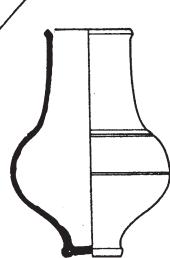
11



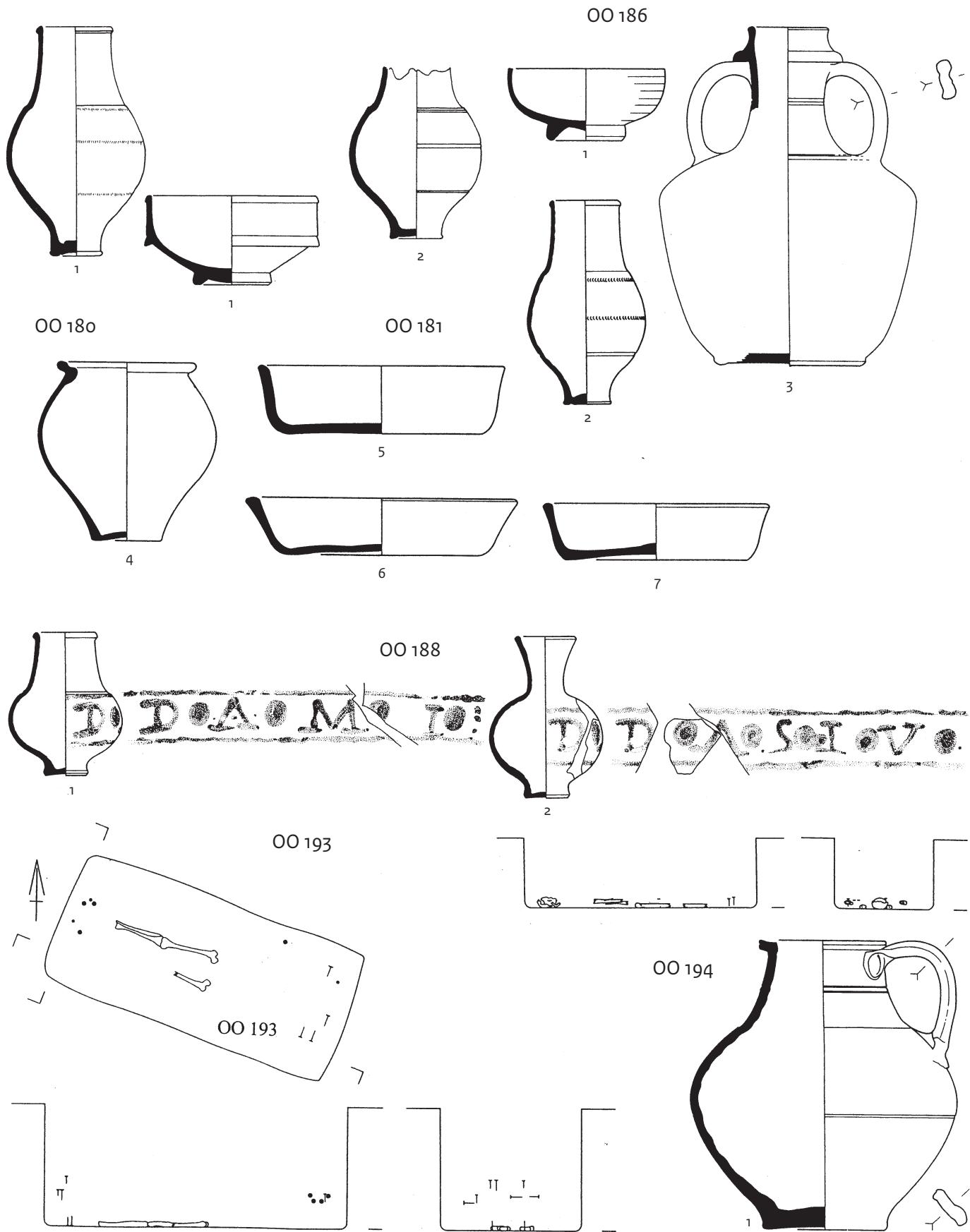
OO 169

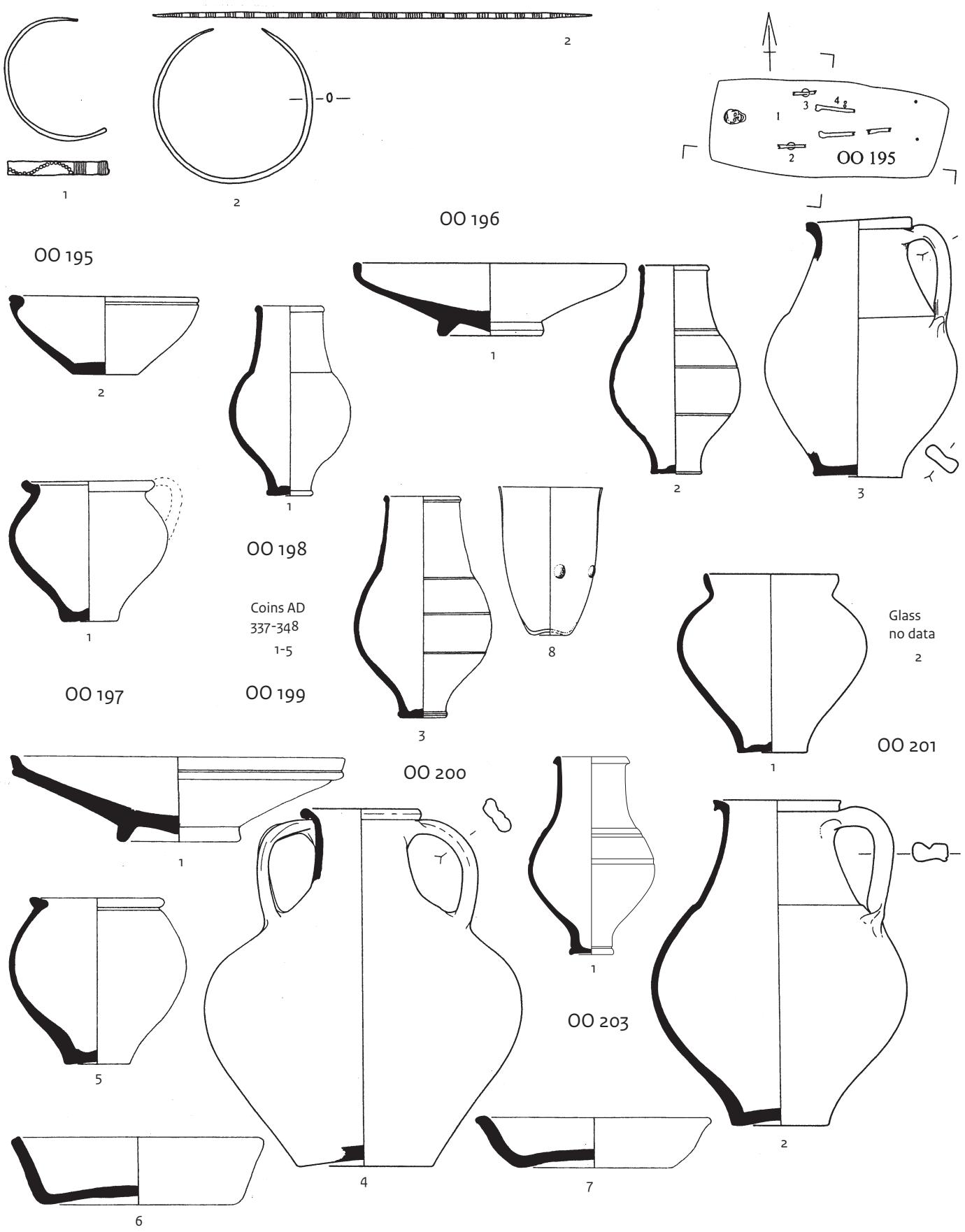
Coin AD
299-303
13

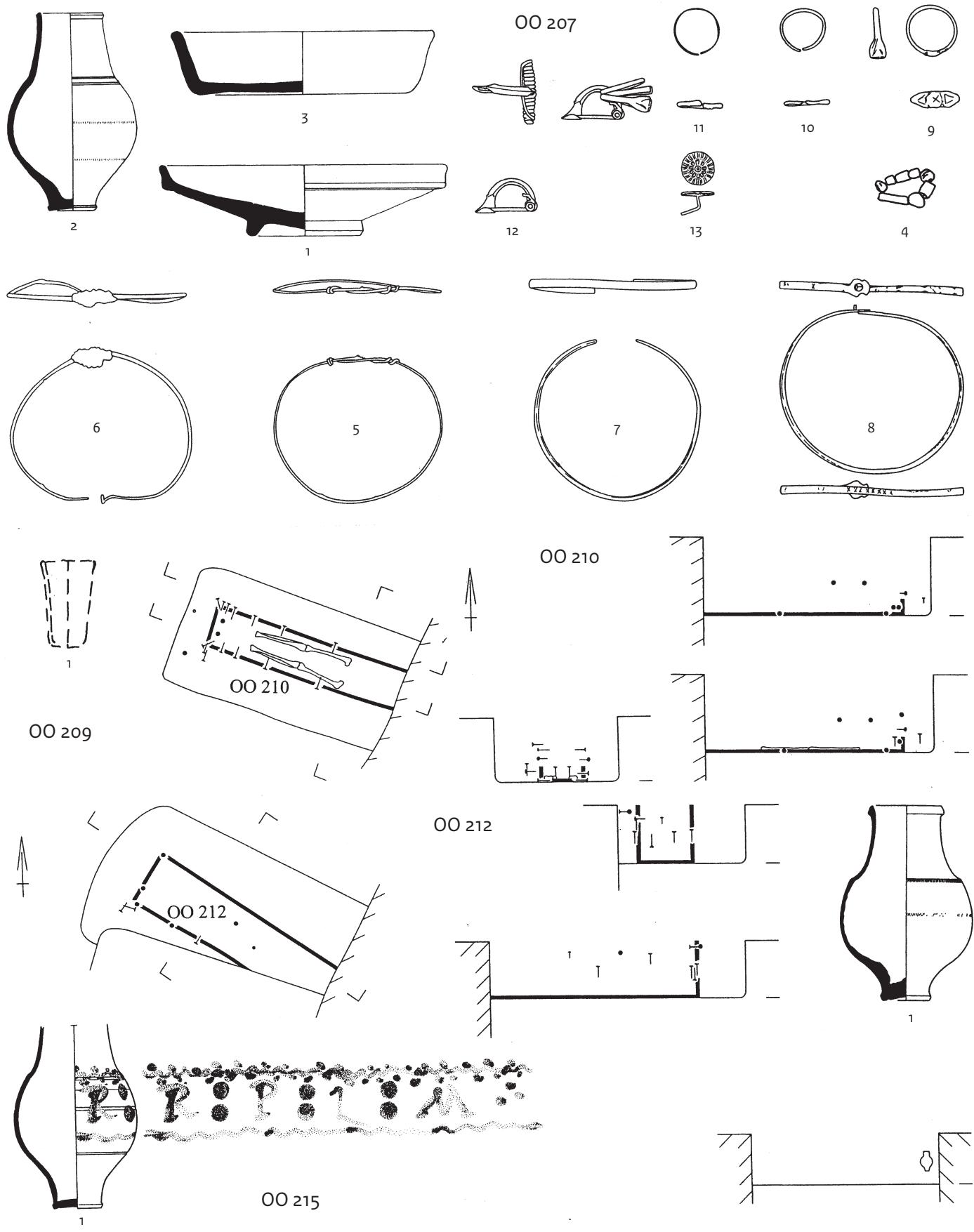
OO 170

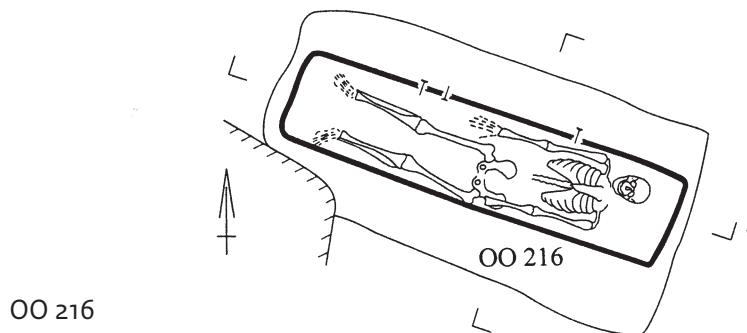
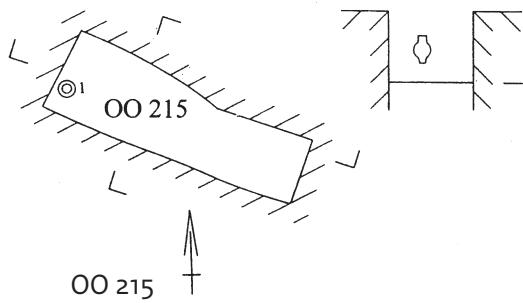
Glass
no data

14

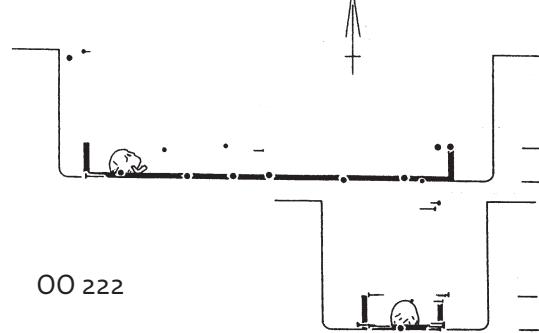
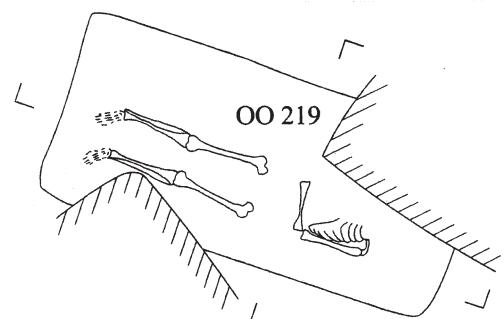
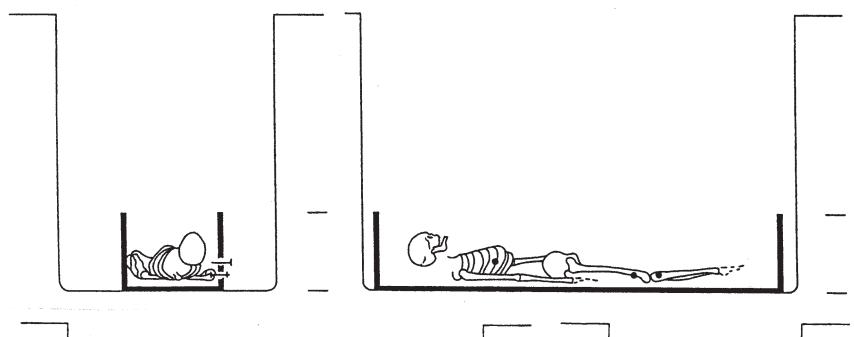




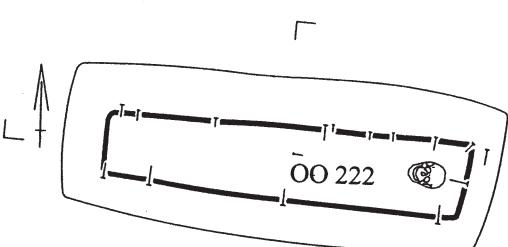




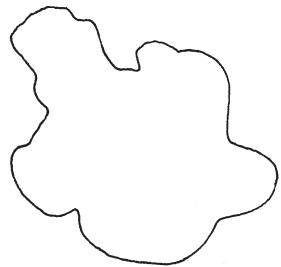
OO 219



OO 222

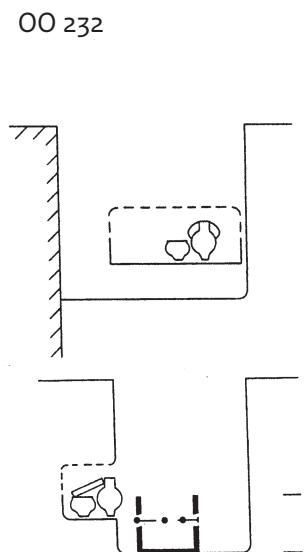
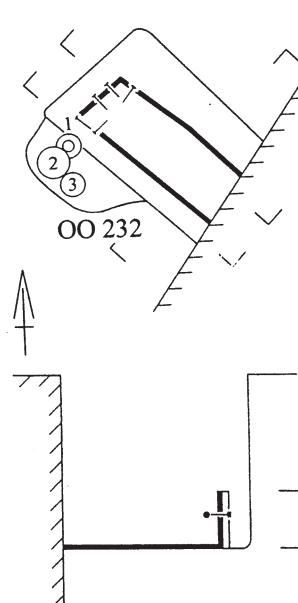
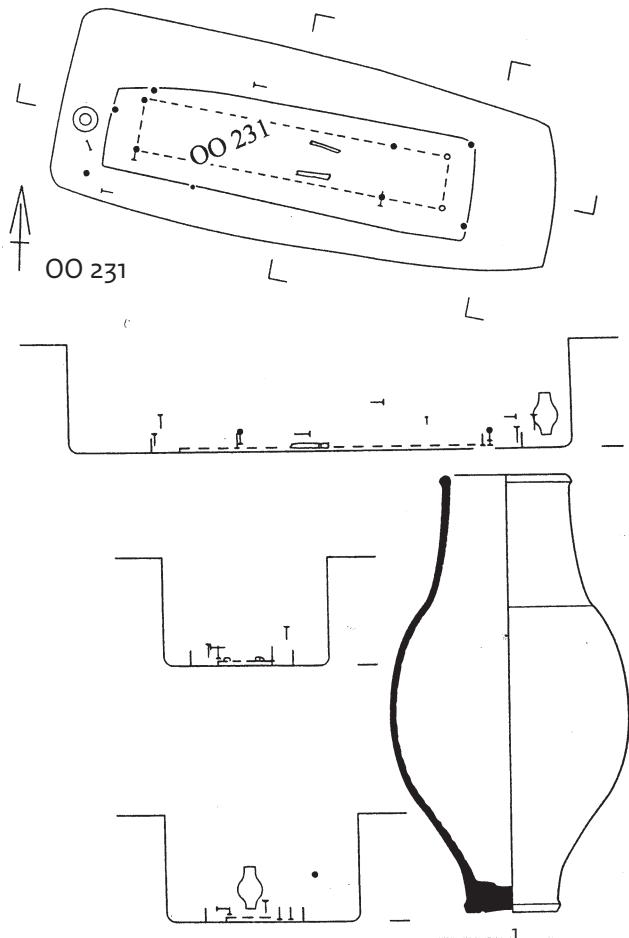


OO 223



2

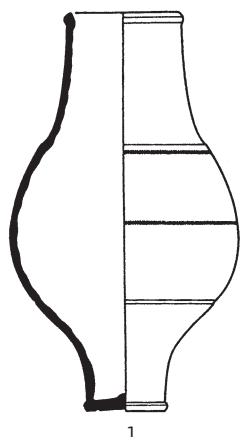
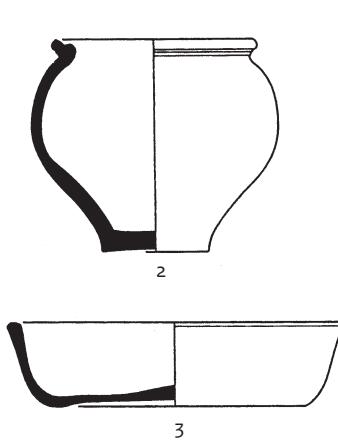
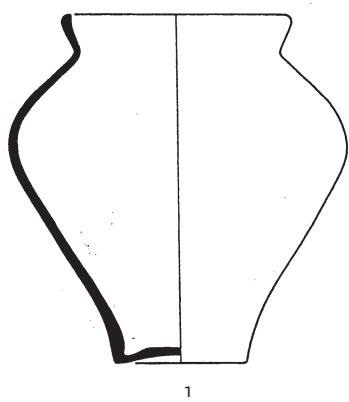
700

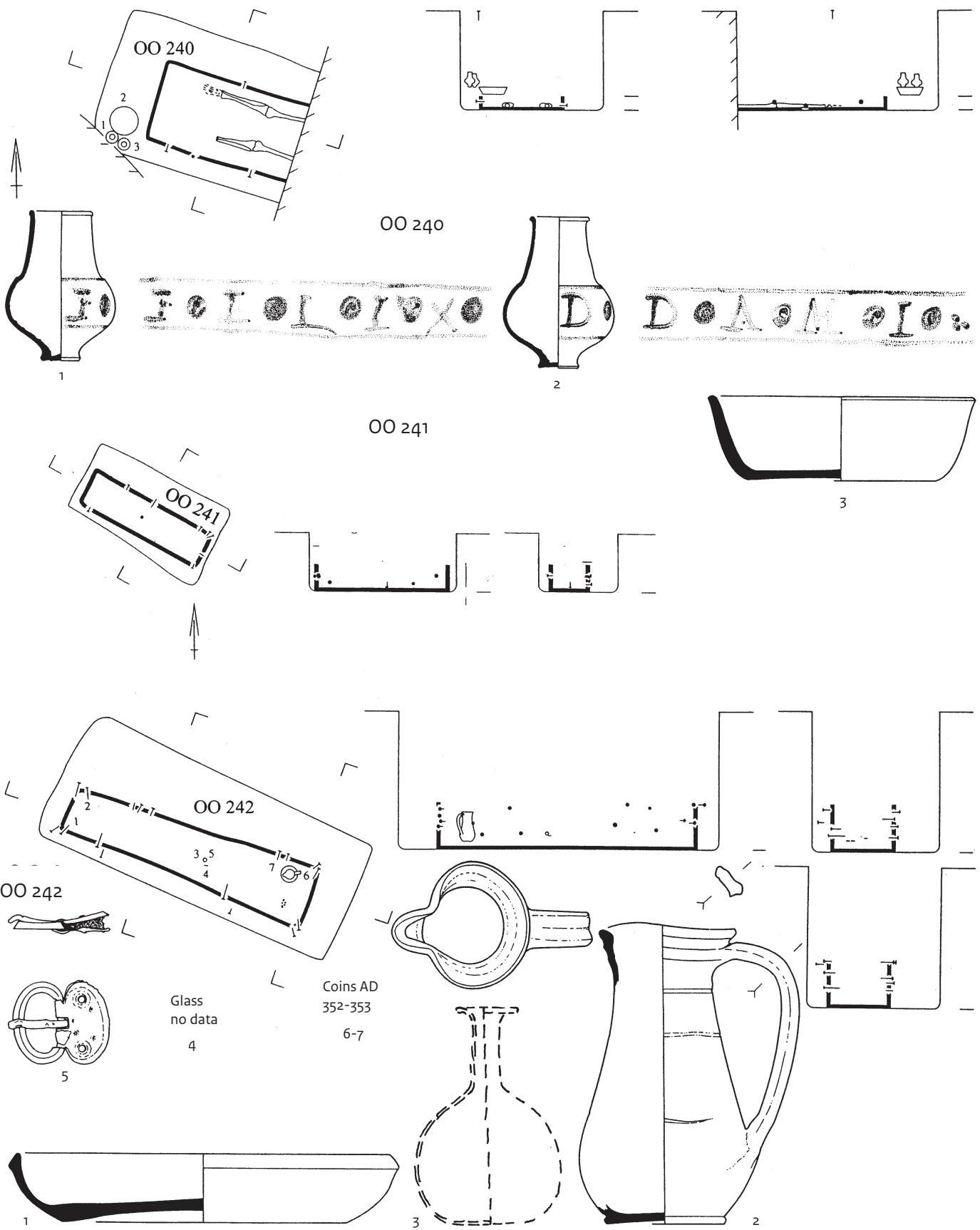


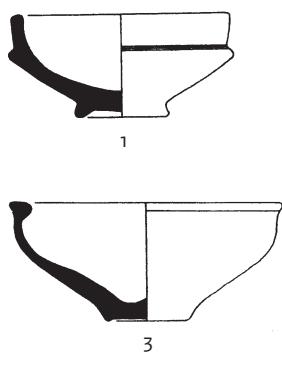
OO 234

Coin AD
302-303

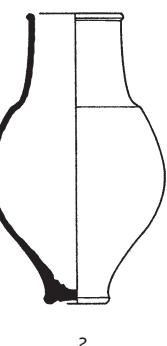
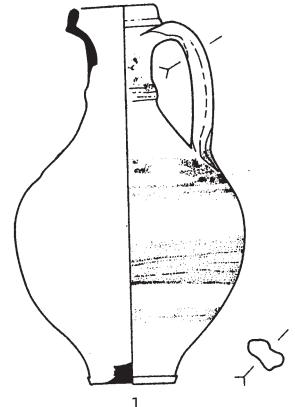
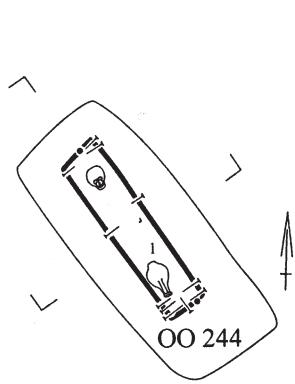
2



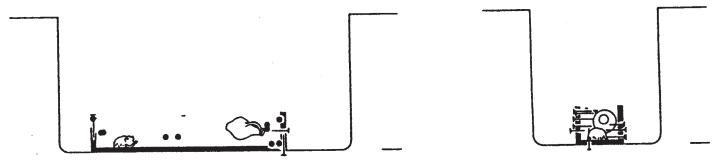




OO 243

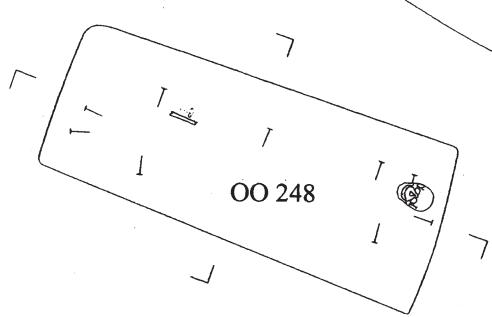
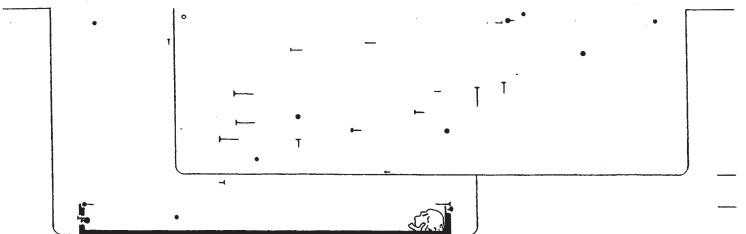
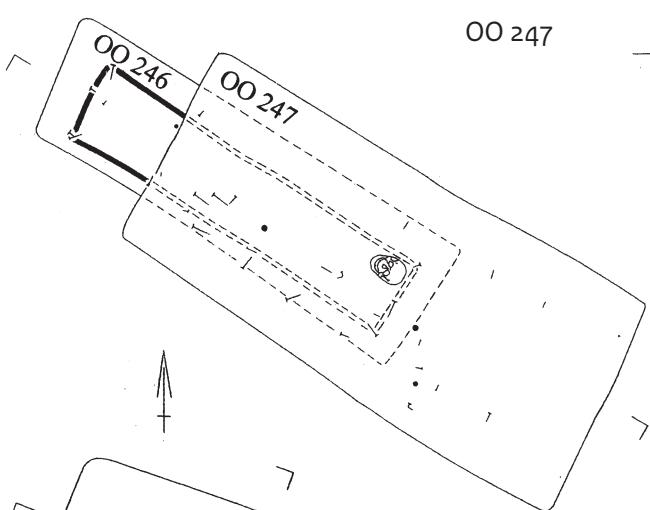
Coin
16 BC-AD 60

4

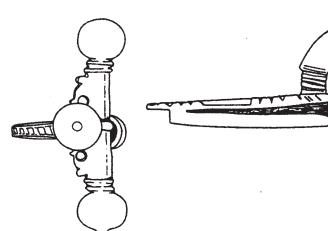
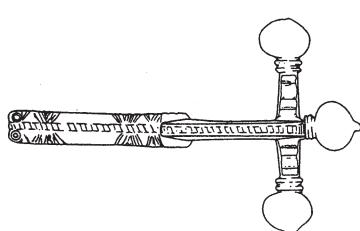


OO 246

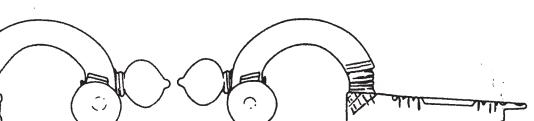
OO 247

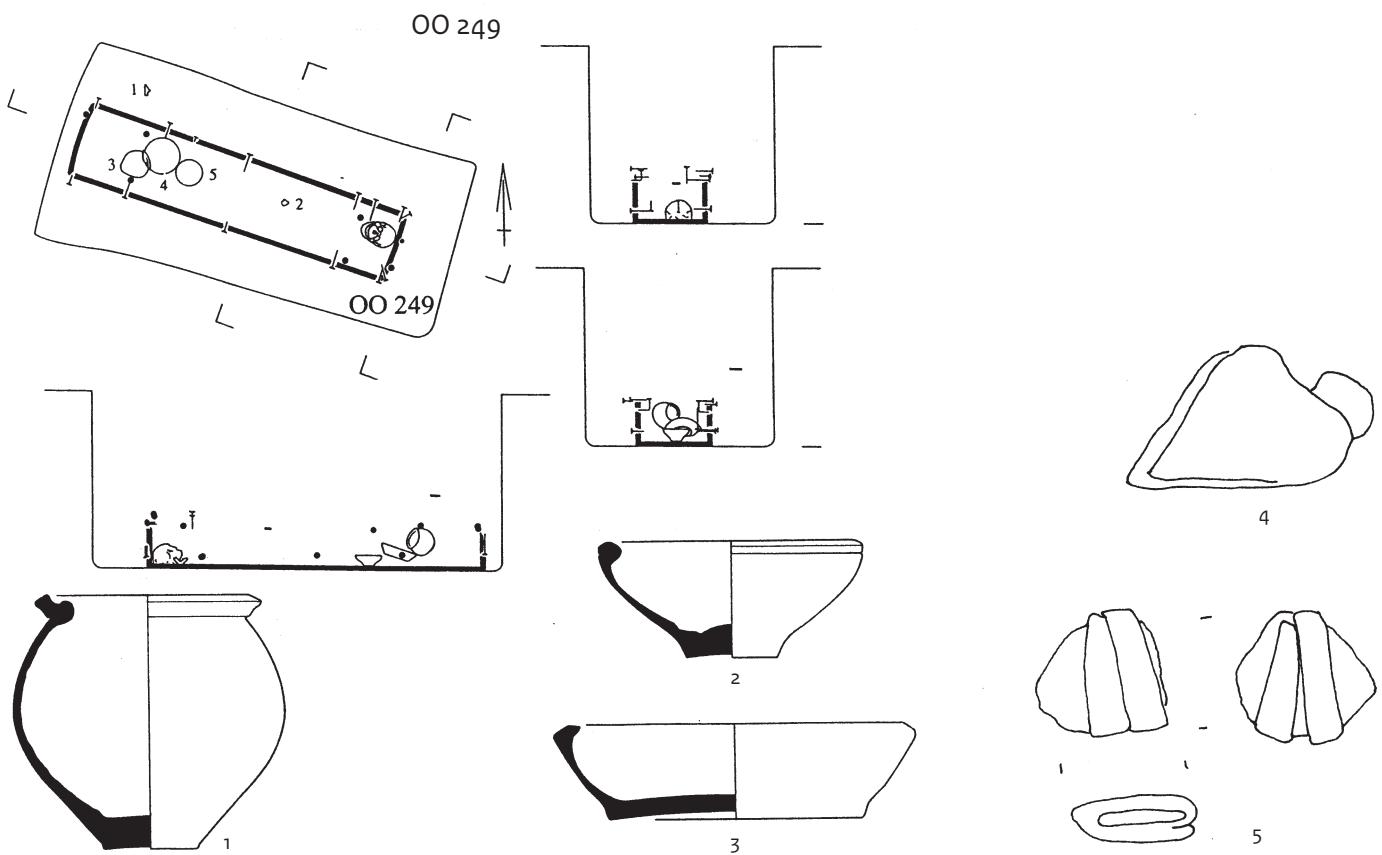


OO 248

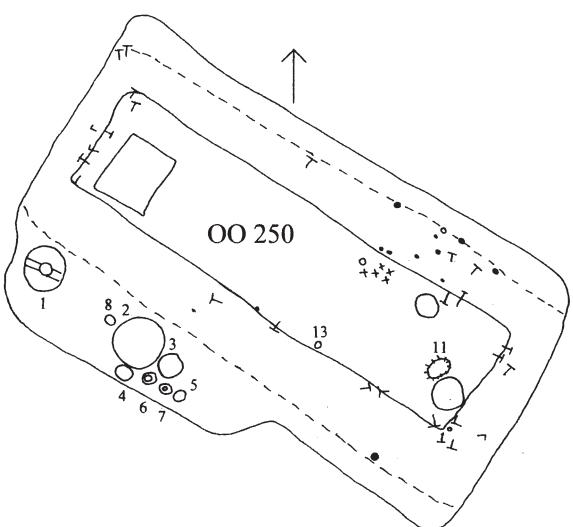


1

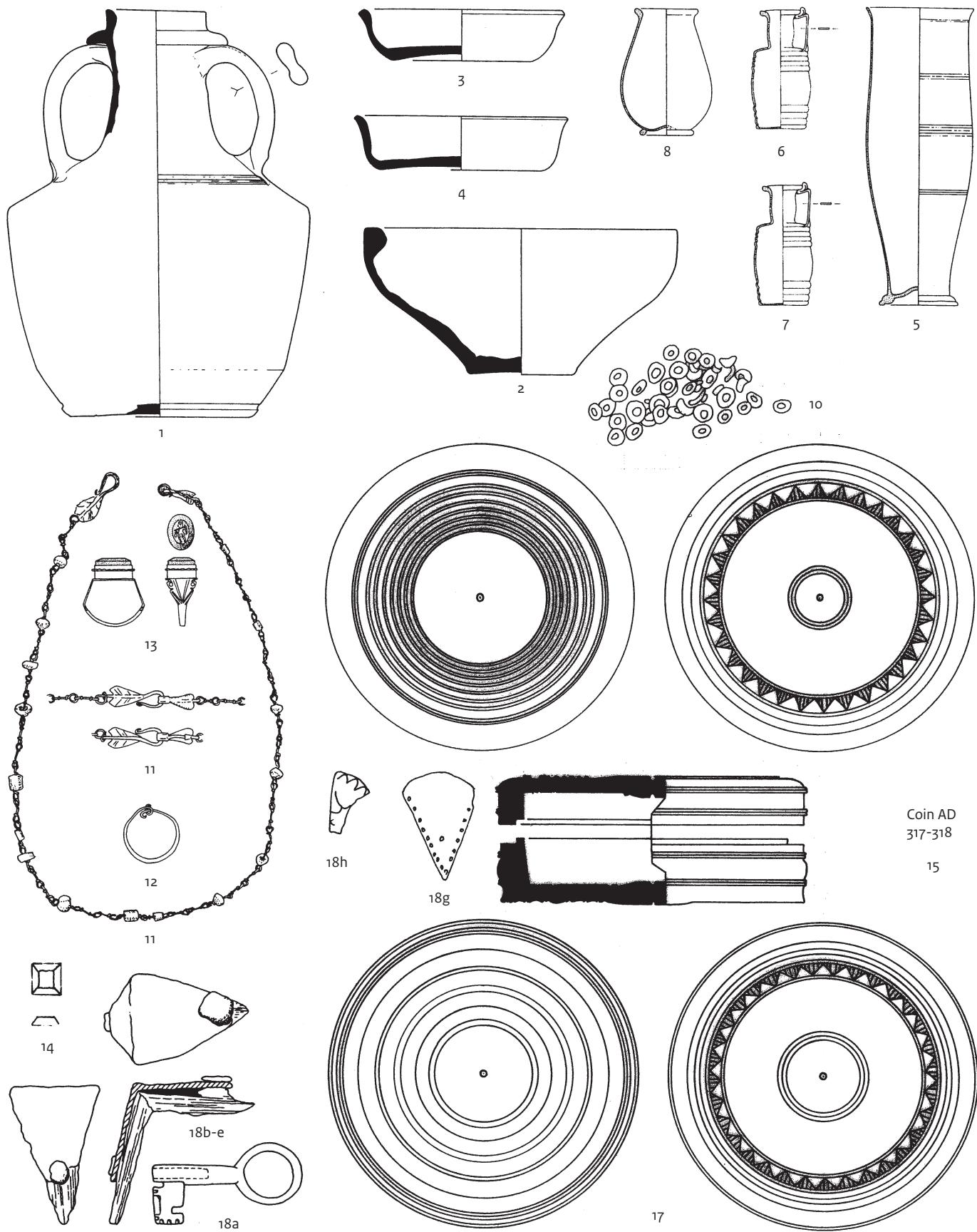




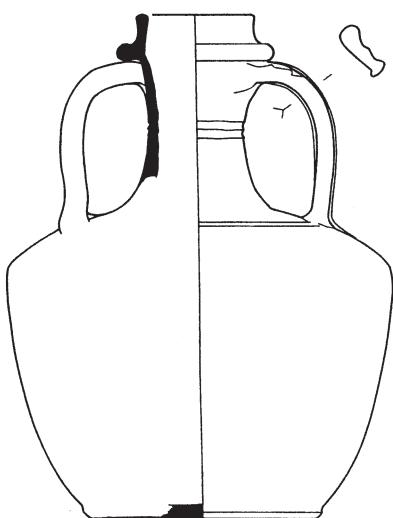
00 250



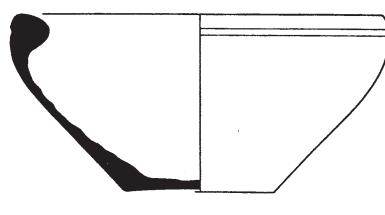
OO 250 (continued)



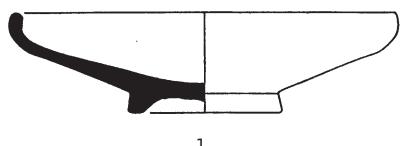
OO 252



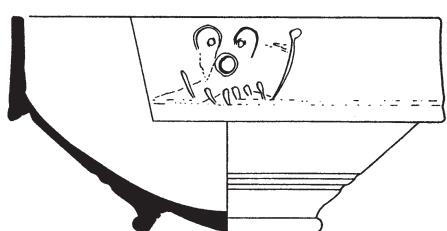
3



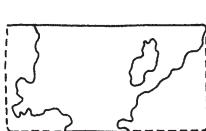
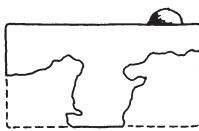
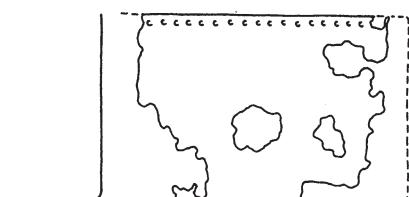
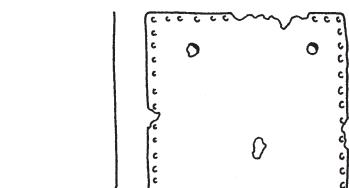
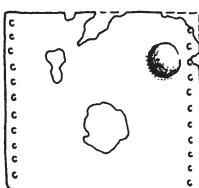
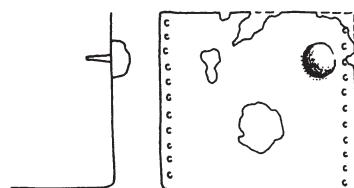
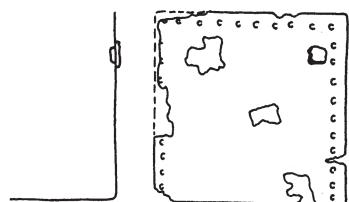
4



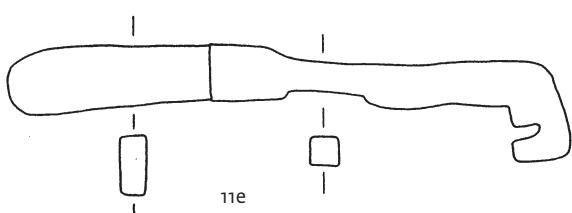
1



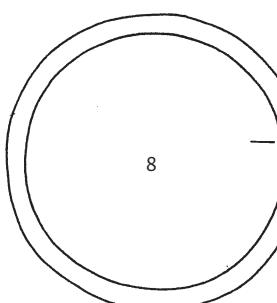
2



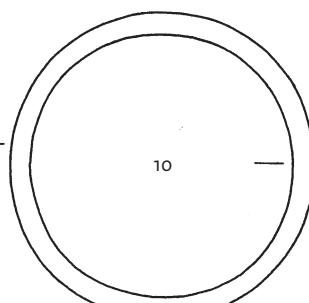
11a-d



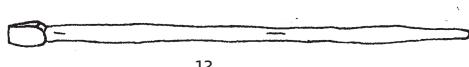
11e



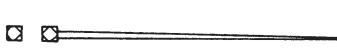
8



10



12



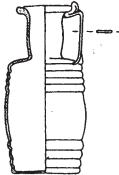
9



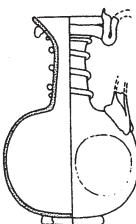
7



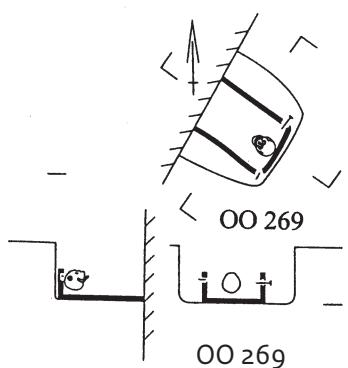
6



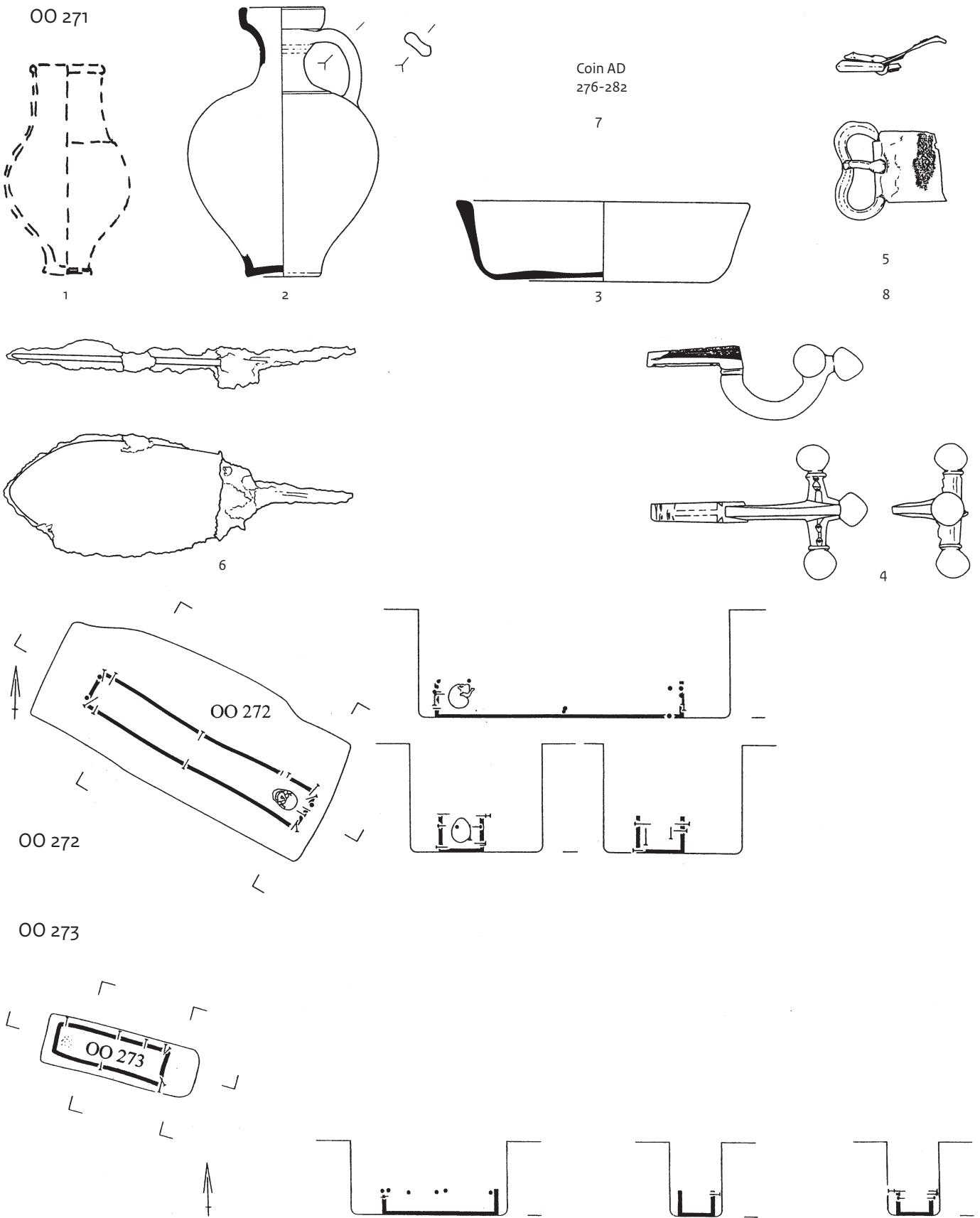
5

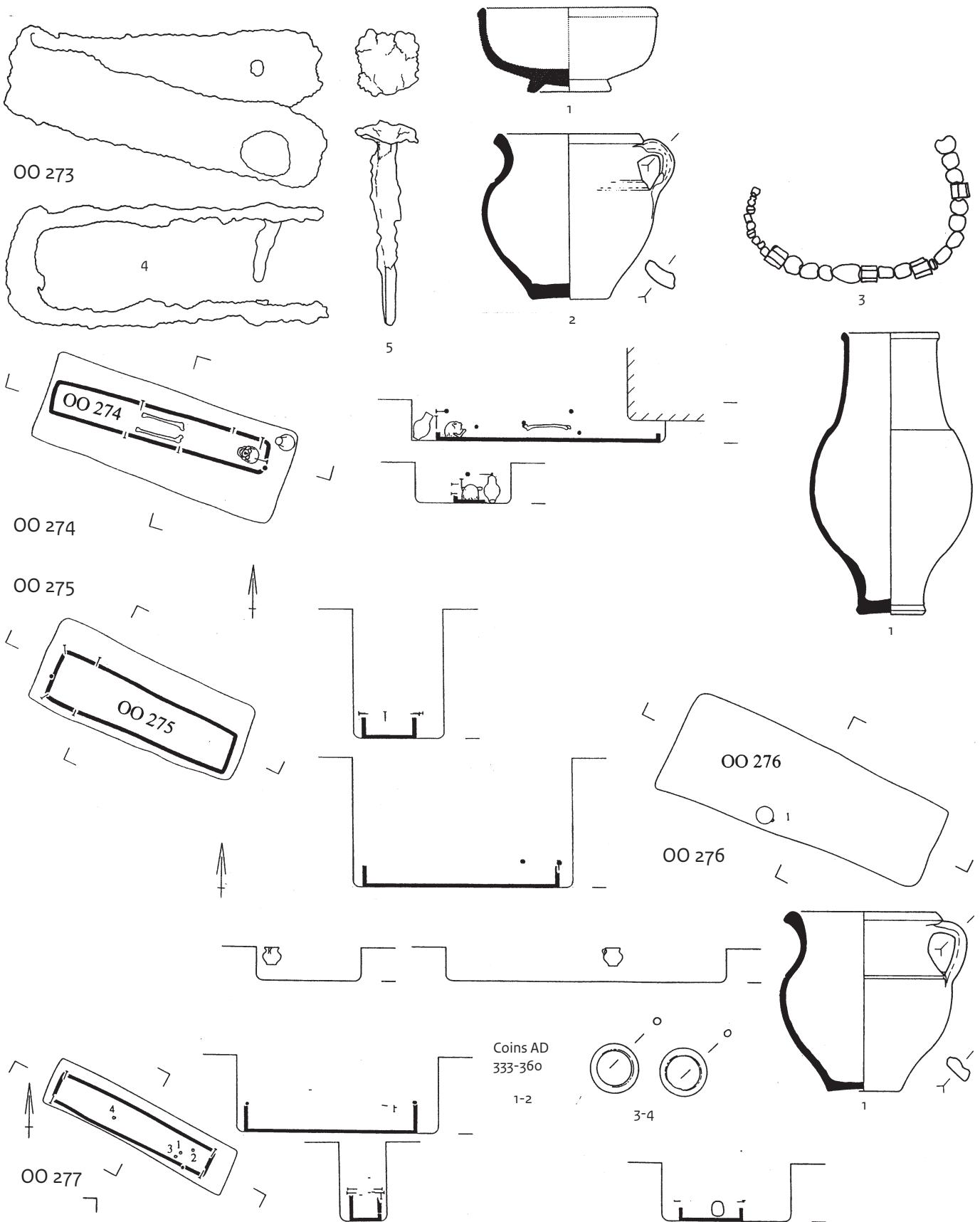


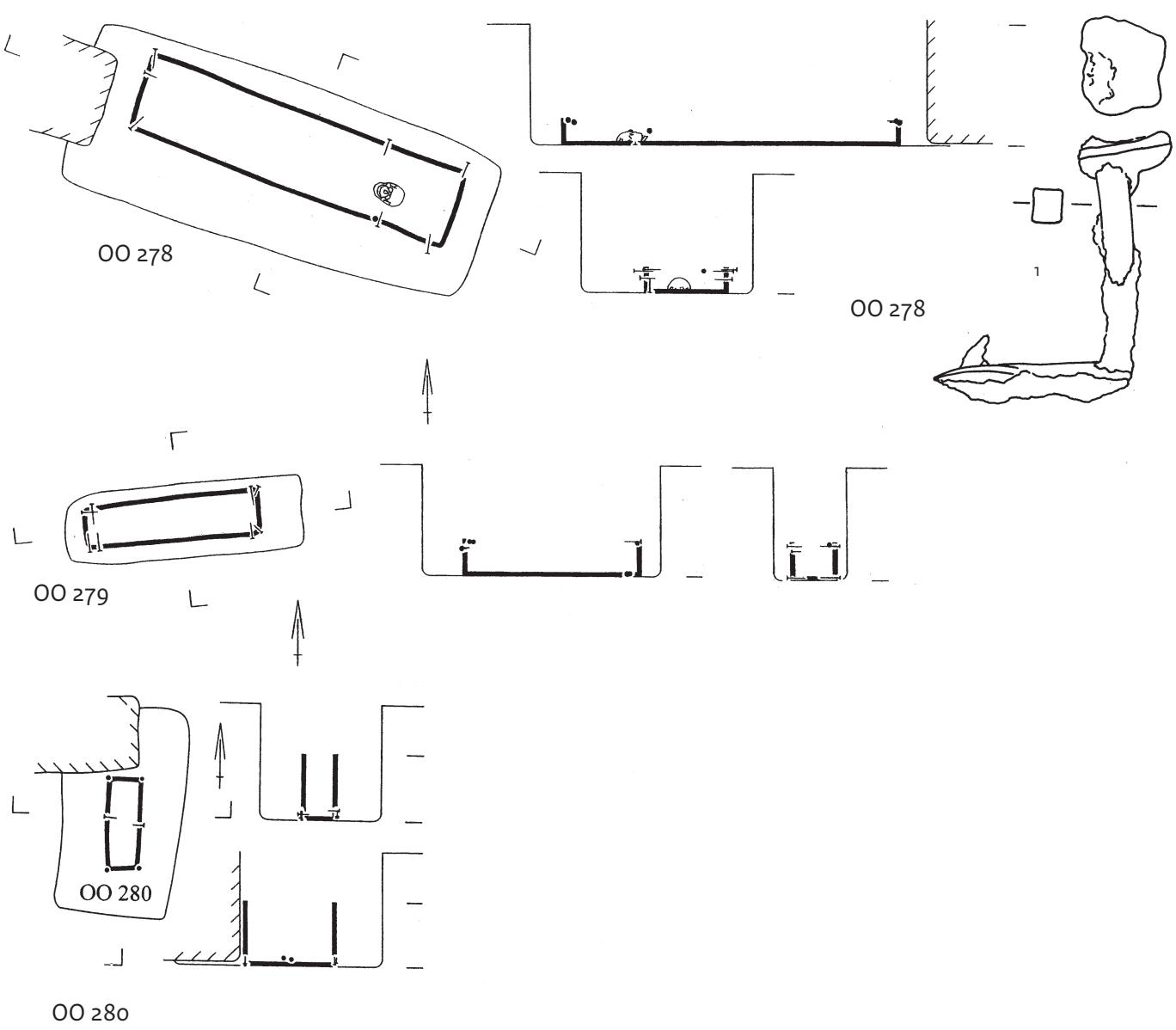
7

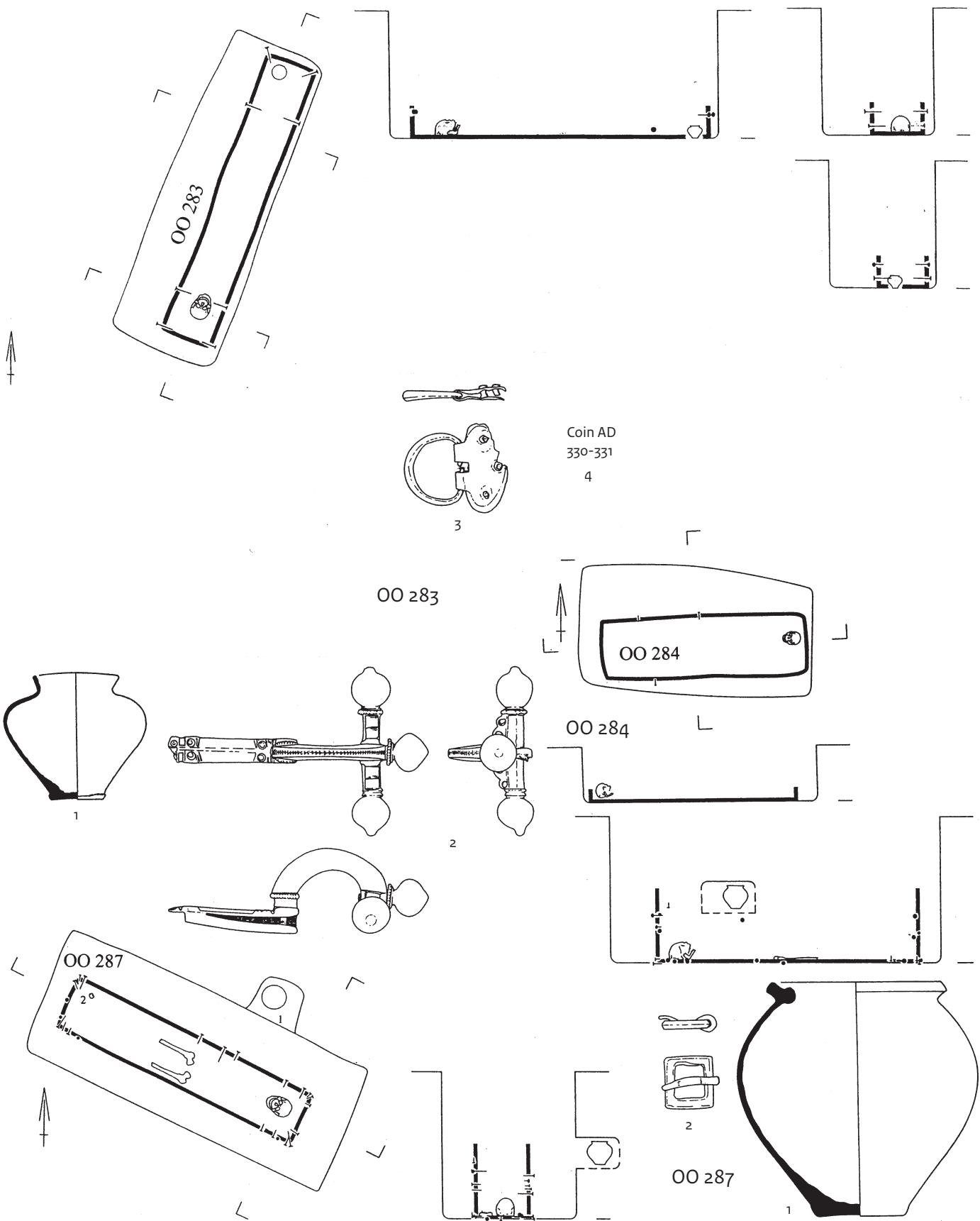


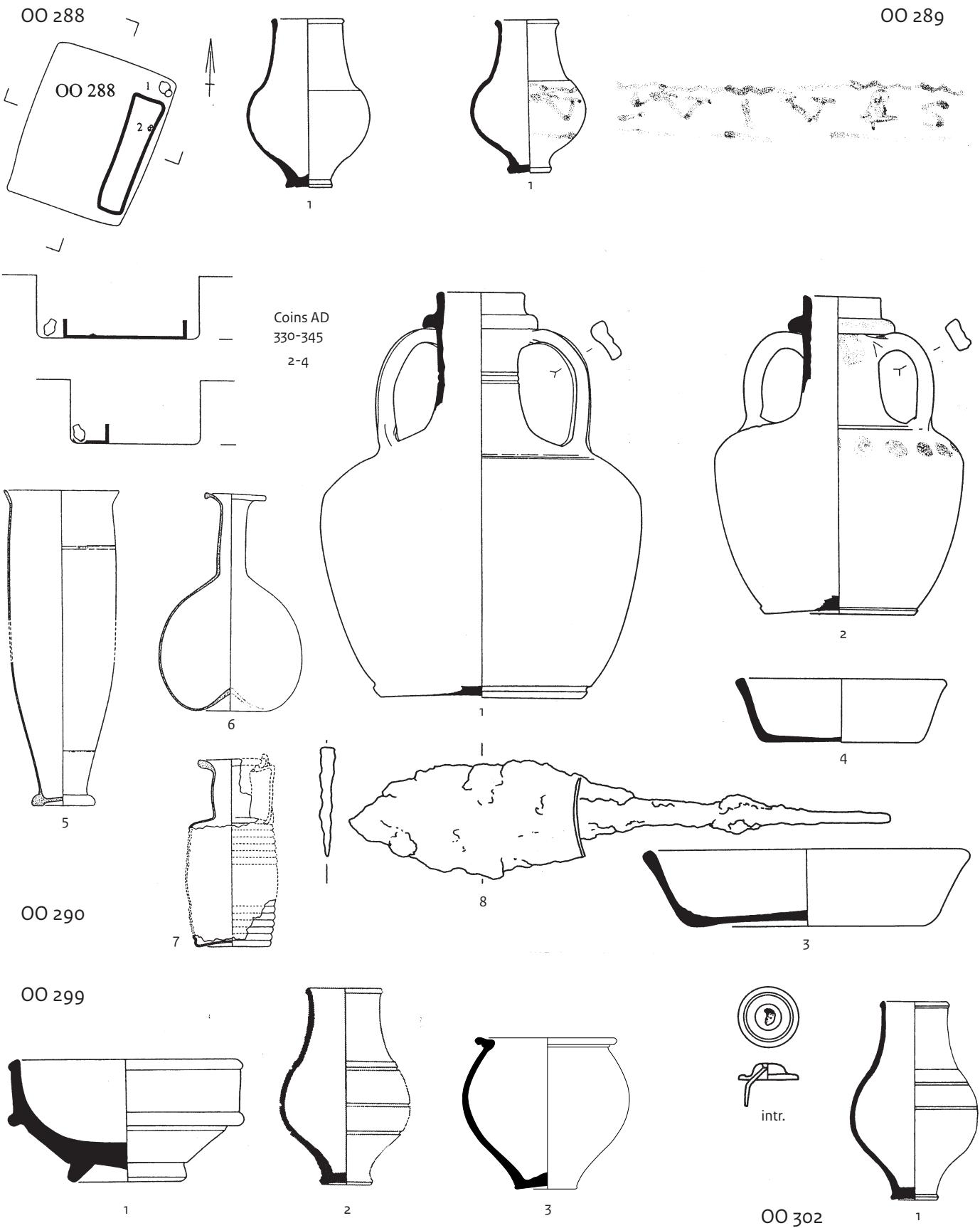
OO 269

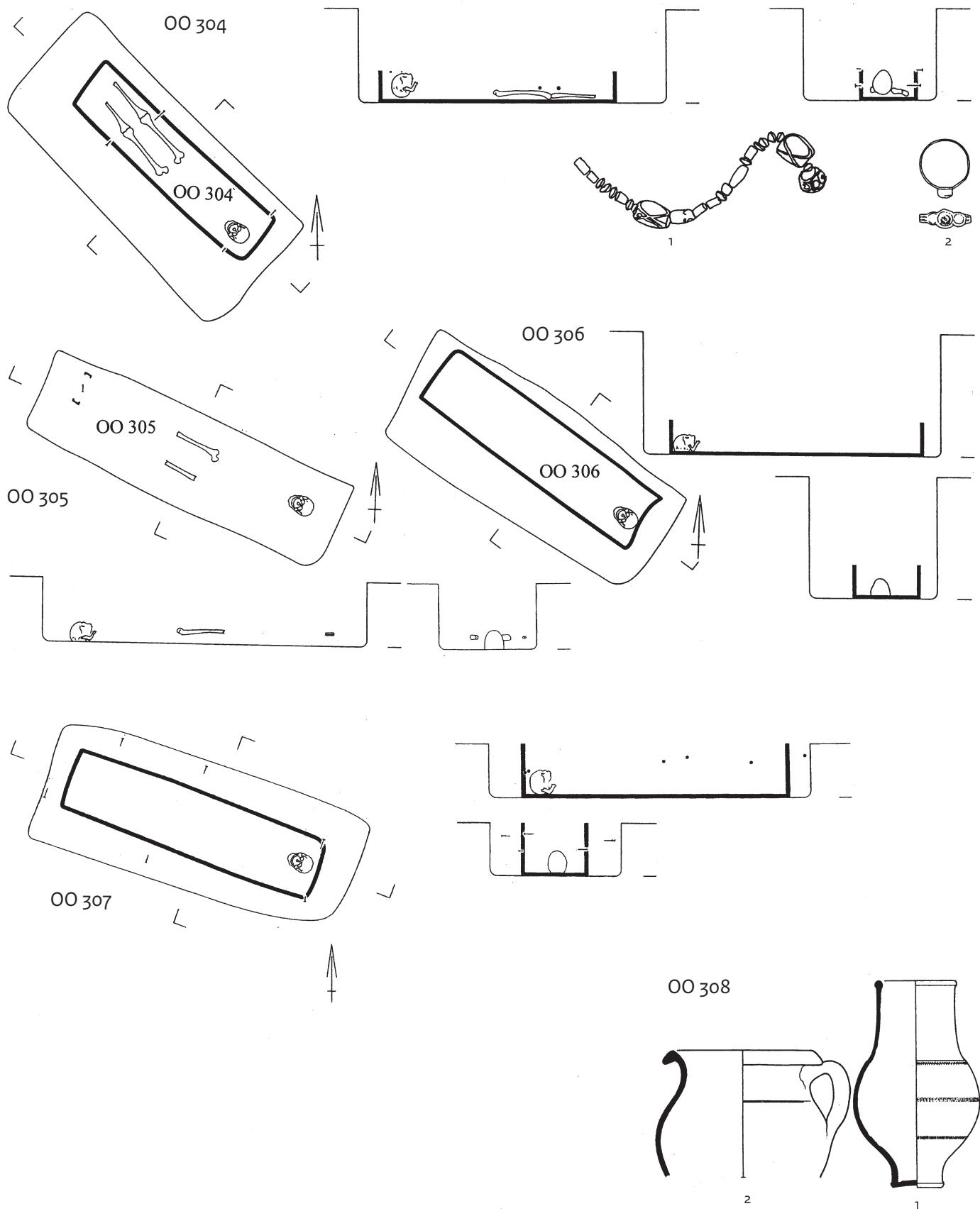


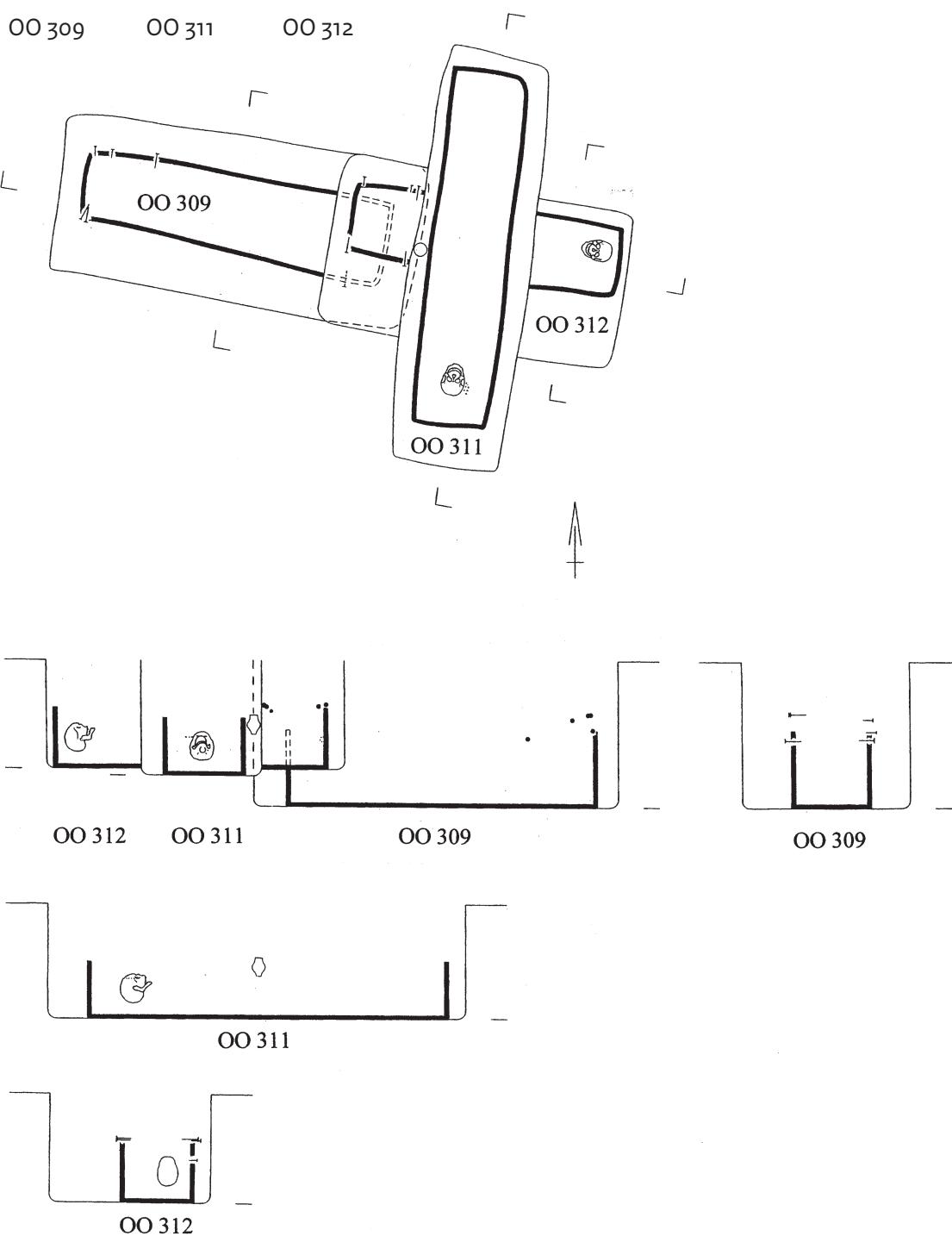


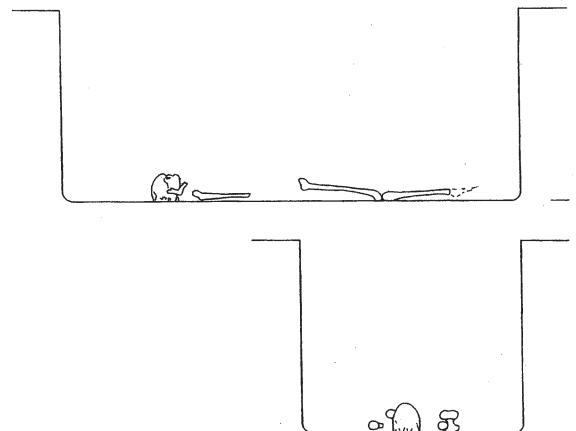
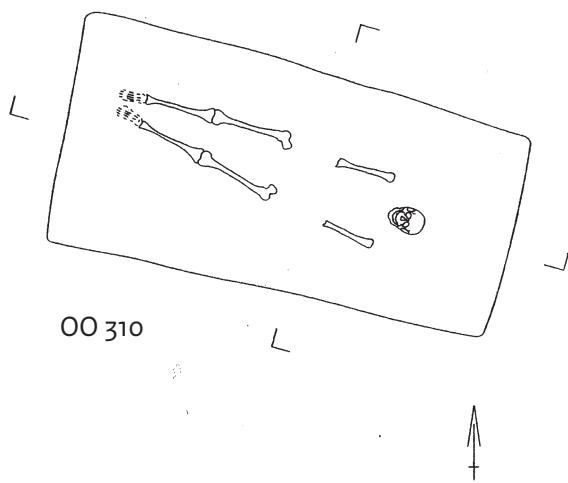




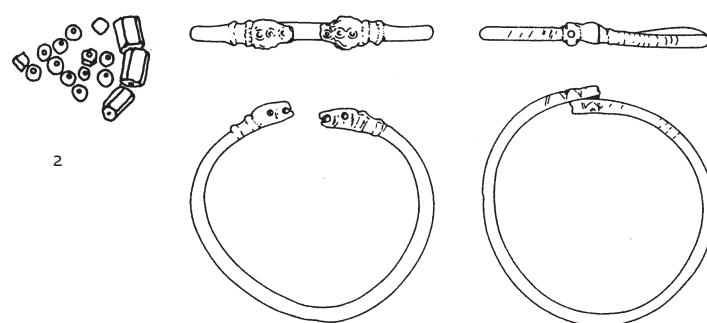
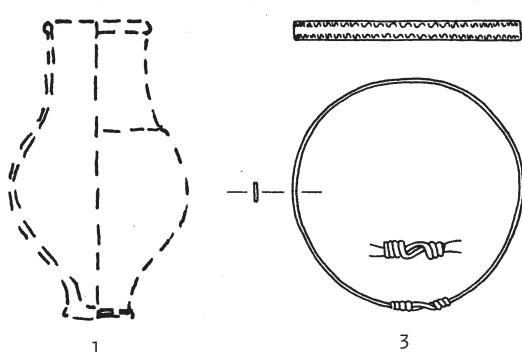




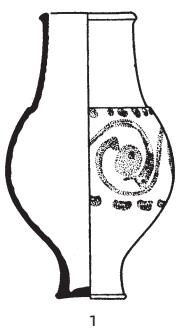




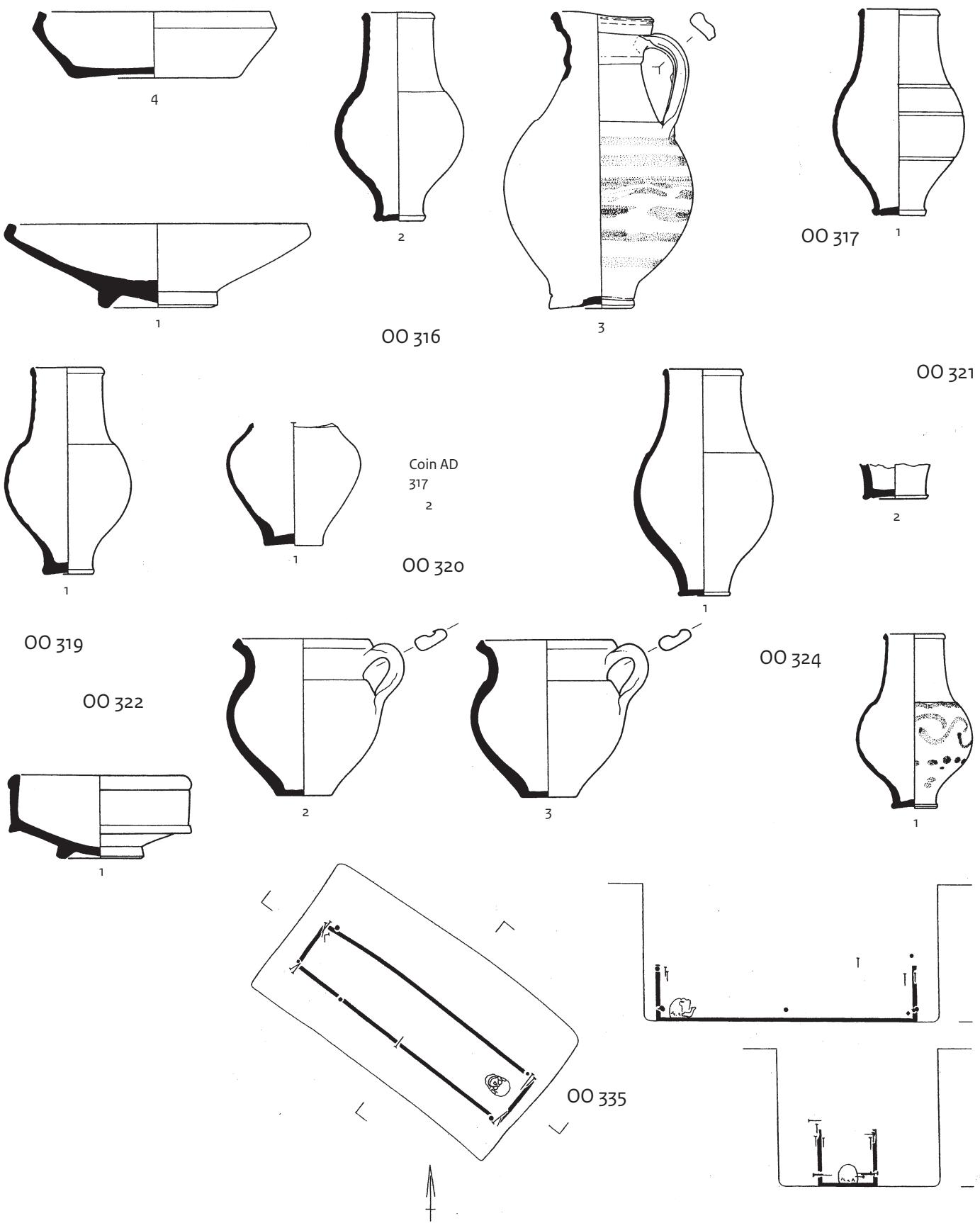
1

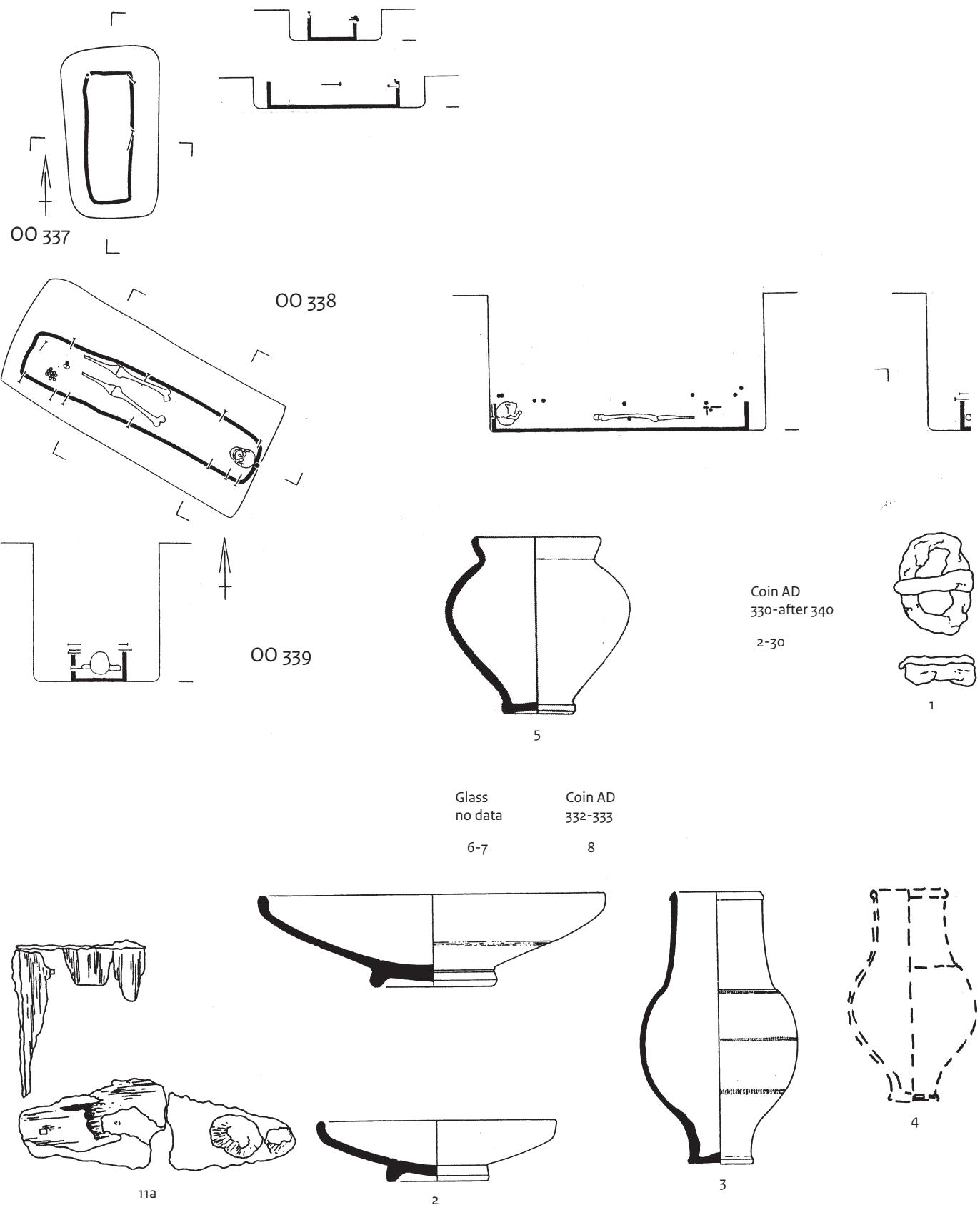


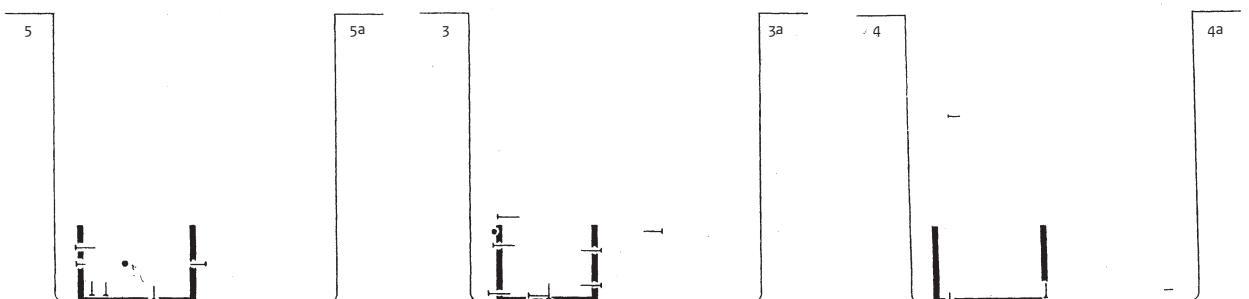
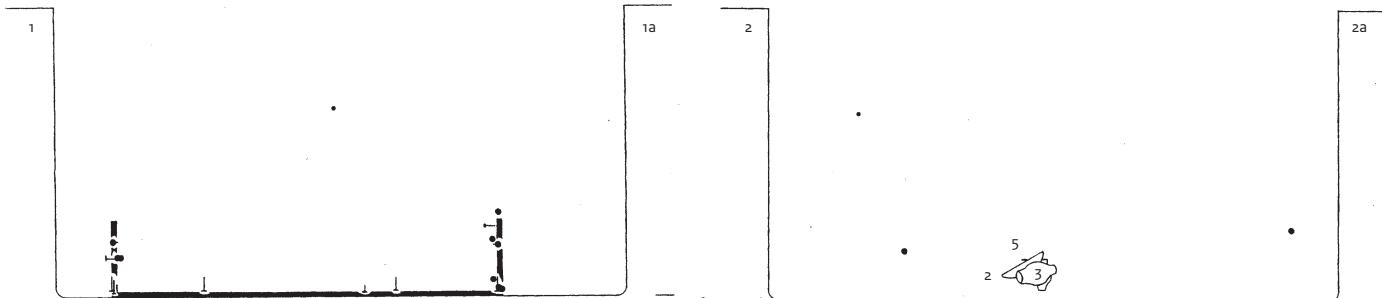
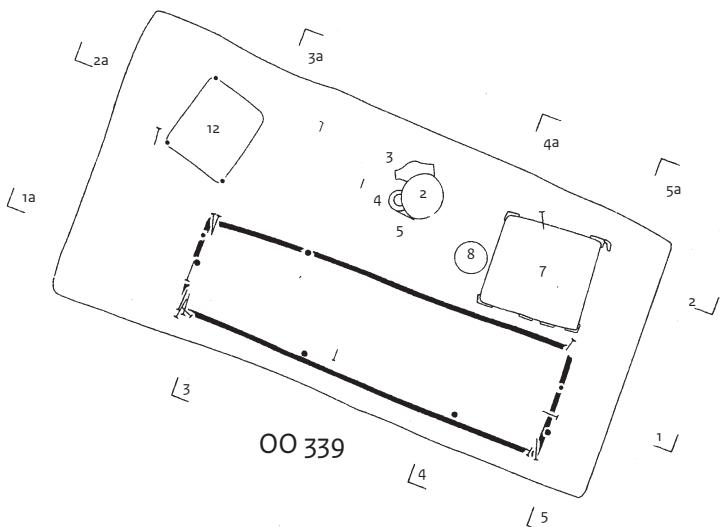
00 311



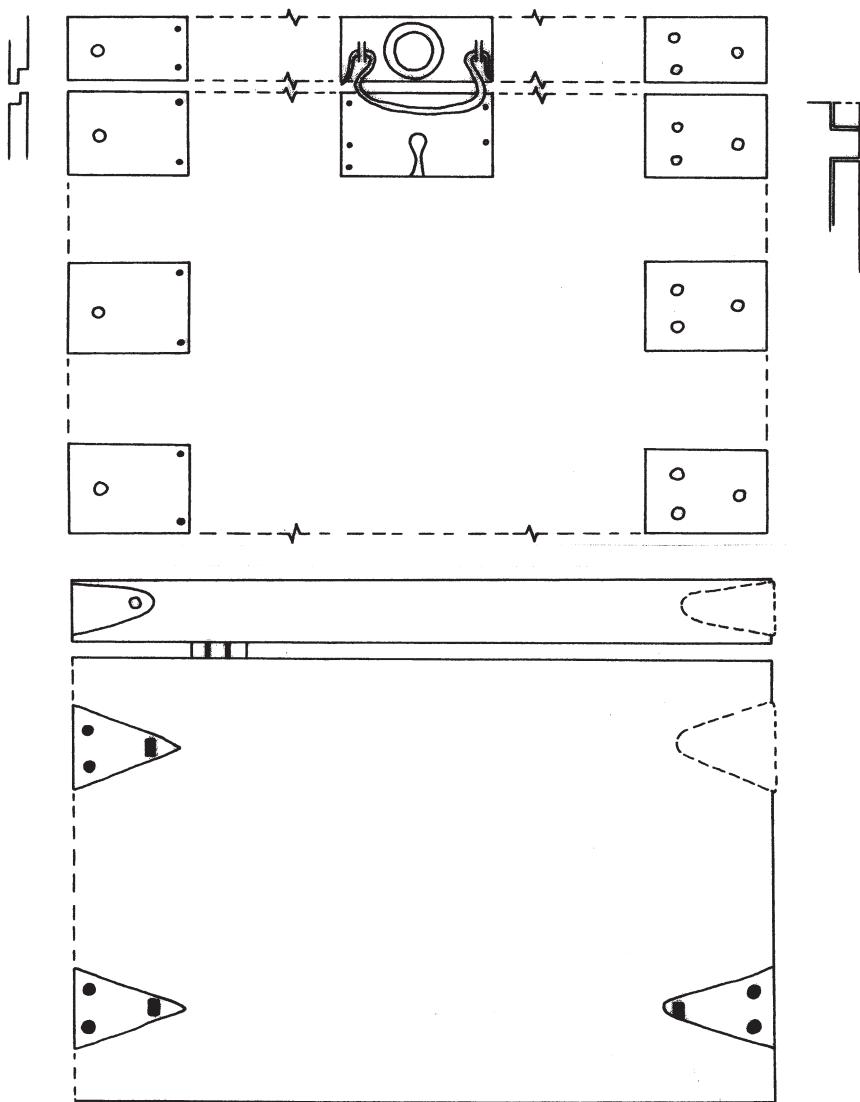
00 314





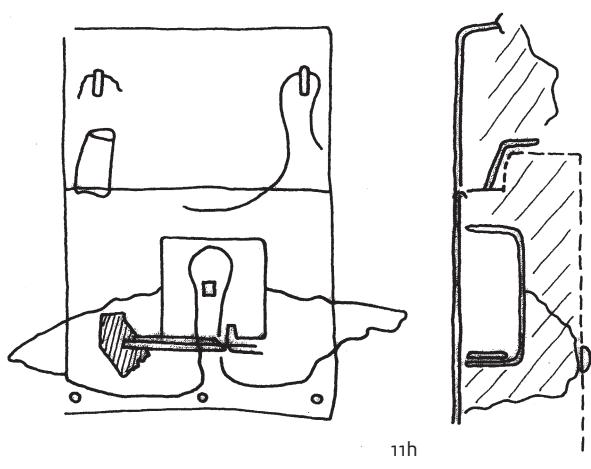


OO 339 (continued)

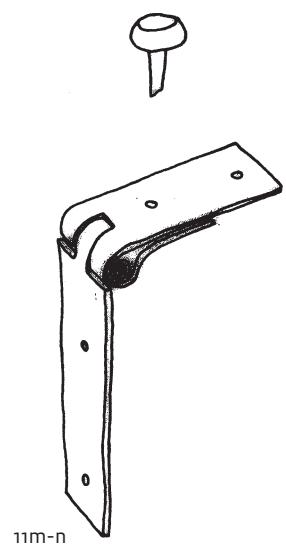


11

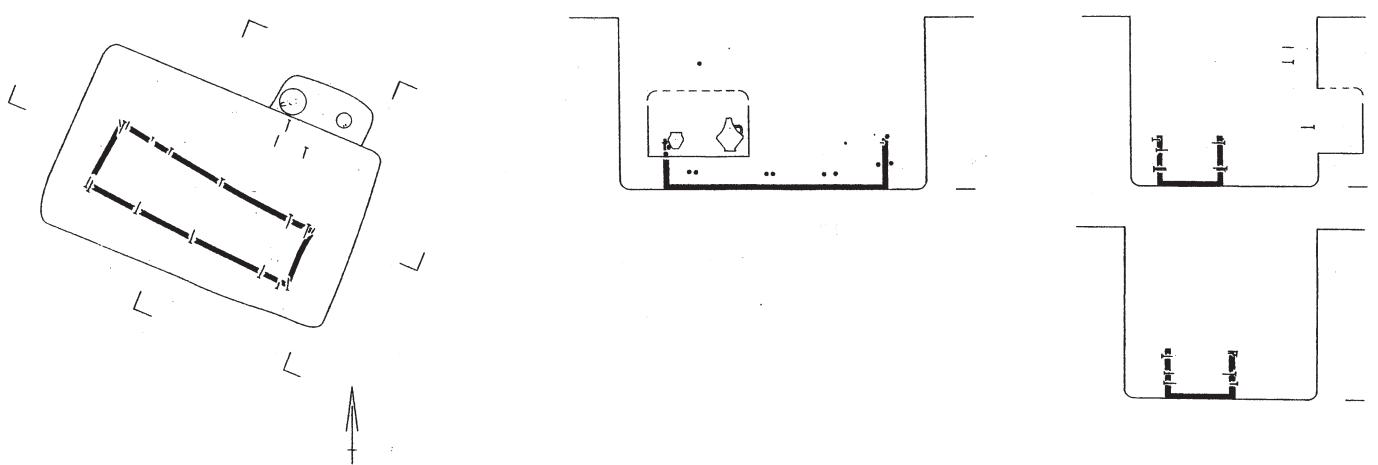
5



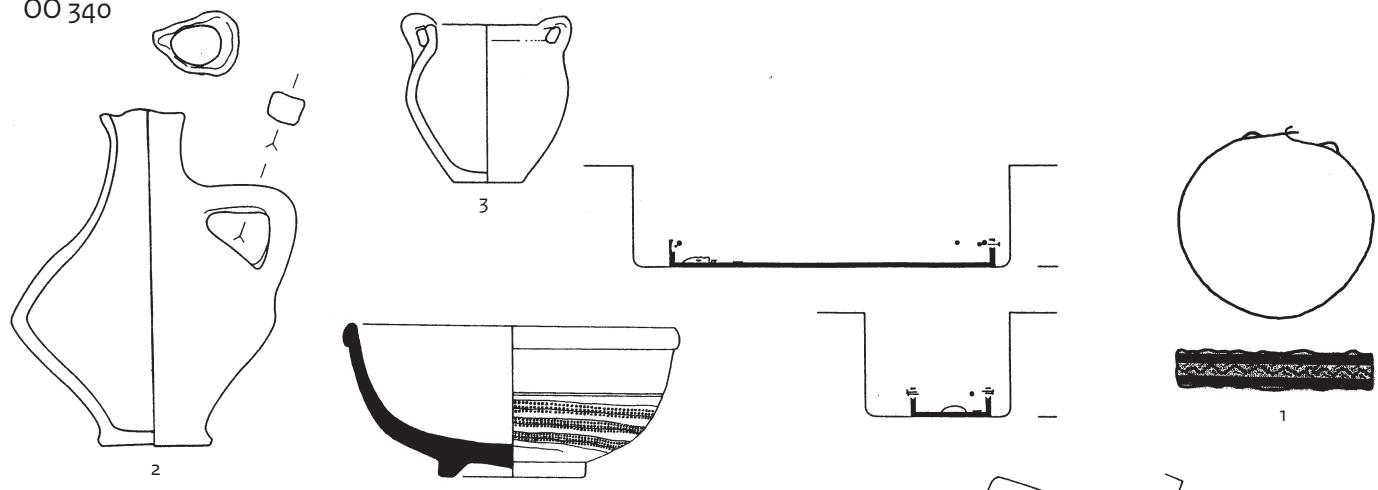
11h



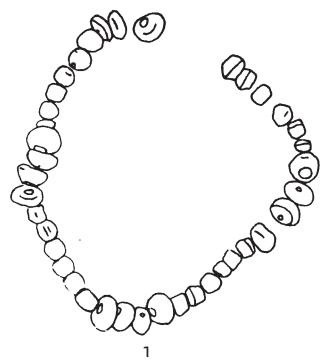
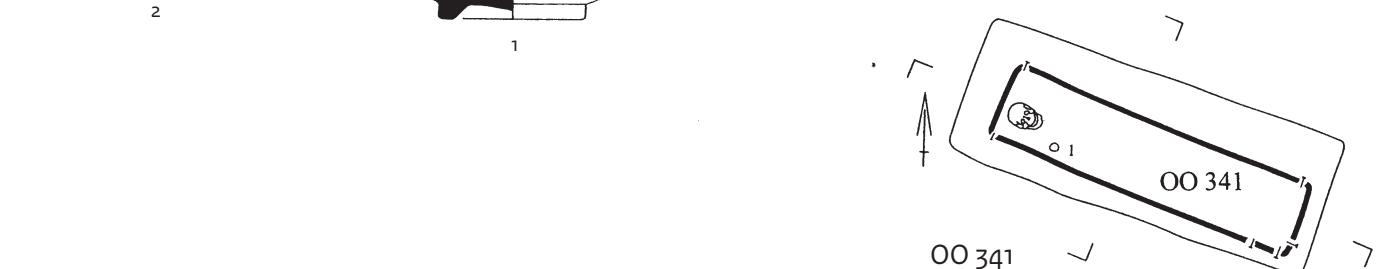
11m-n



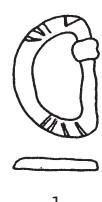
OO 340



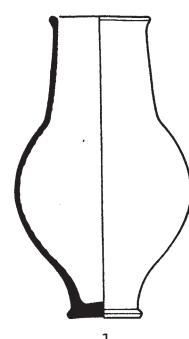
OO 341



OO 345



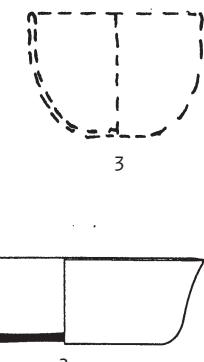
OO 347



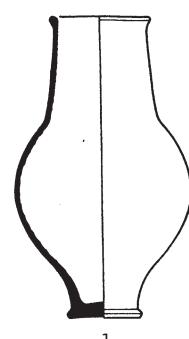
OO 348



OO 349



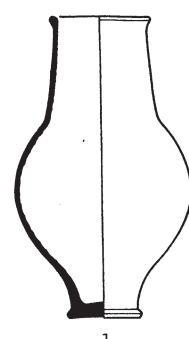
2



1



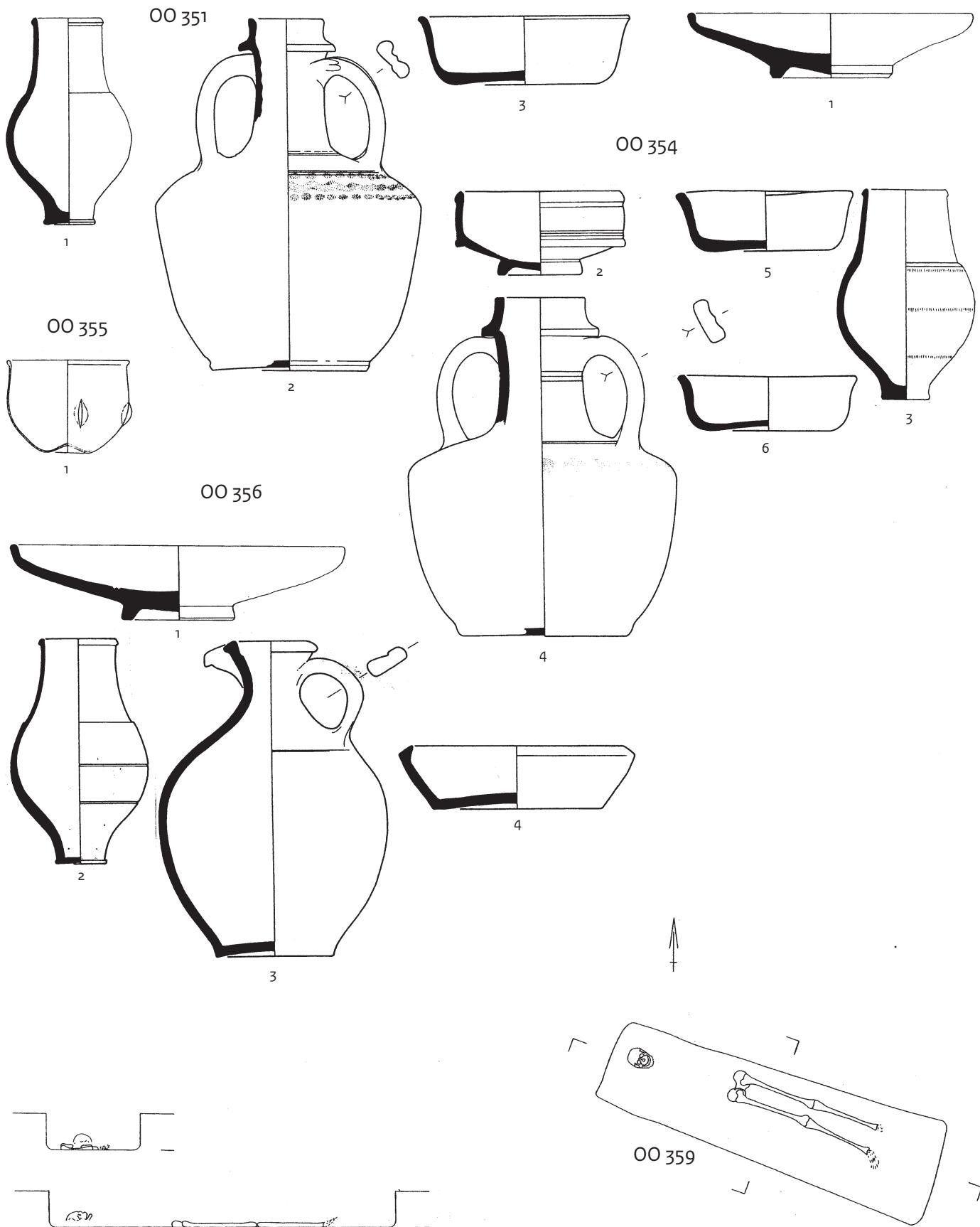
OO 347



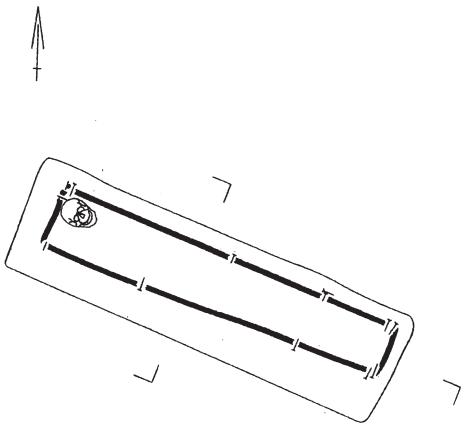
OO 348



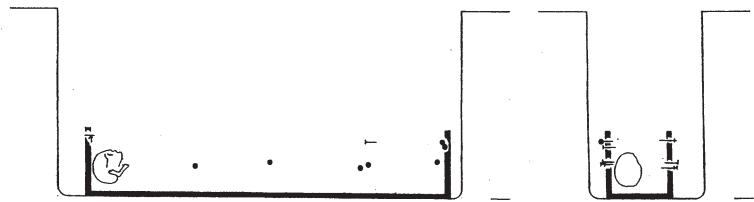
OO 349



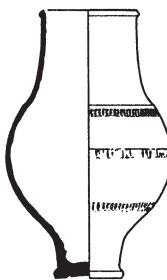
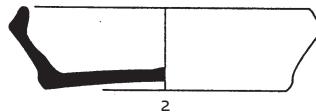
720



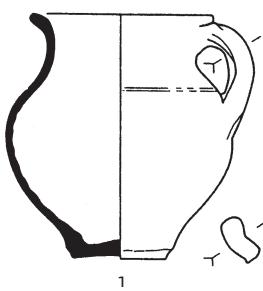
00 360



00 362

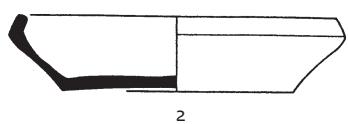


00 361



Glass
no data

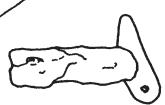
4



2



3

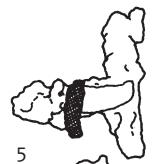


5



Coin AD
332-333

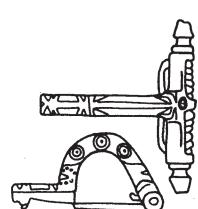
6



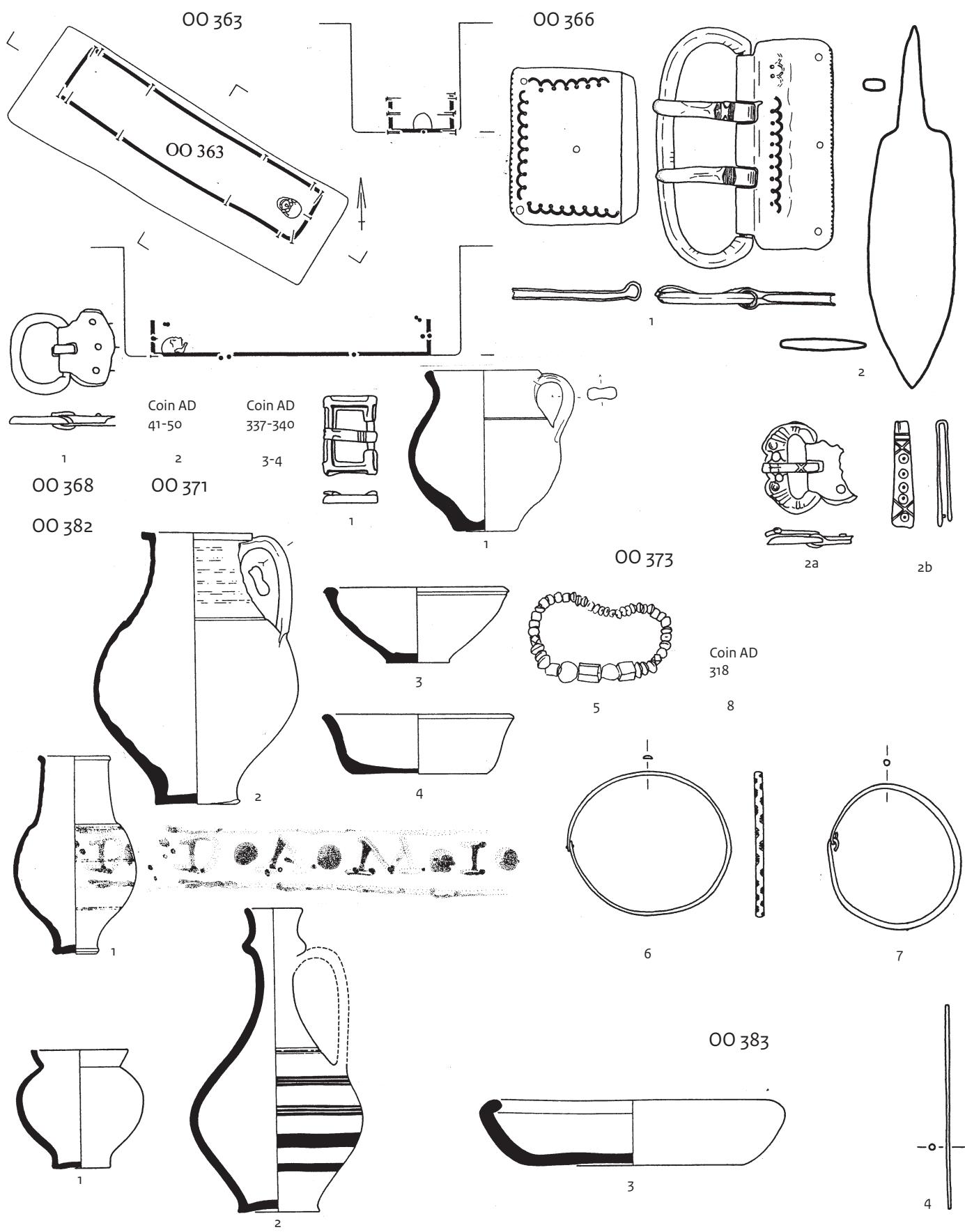
5



4

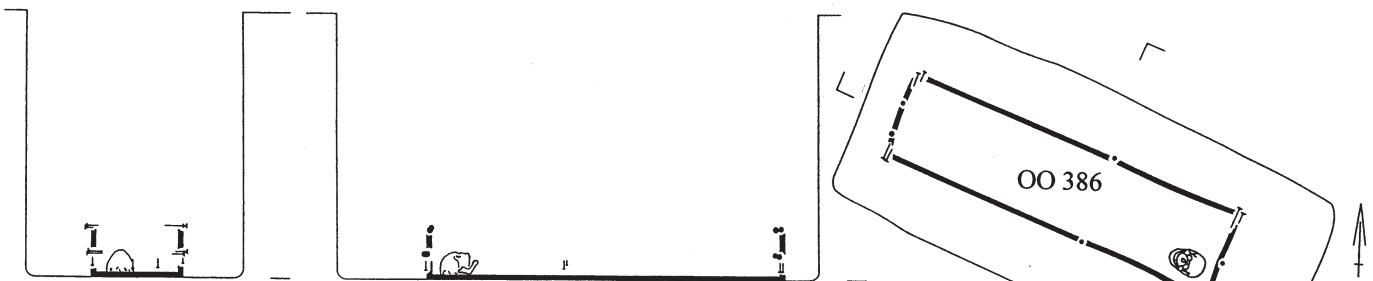


4

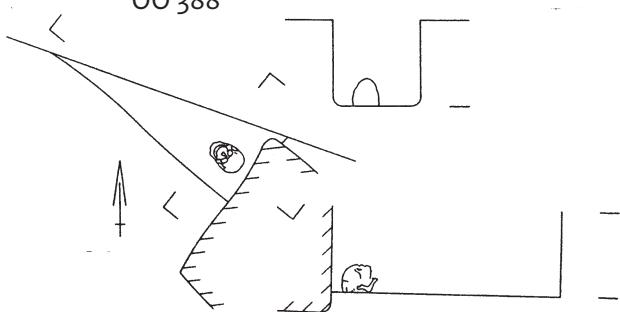


722

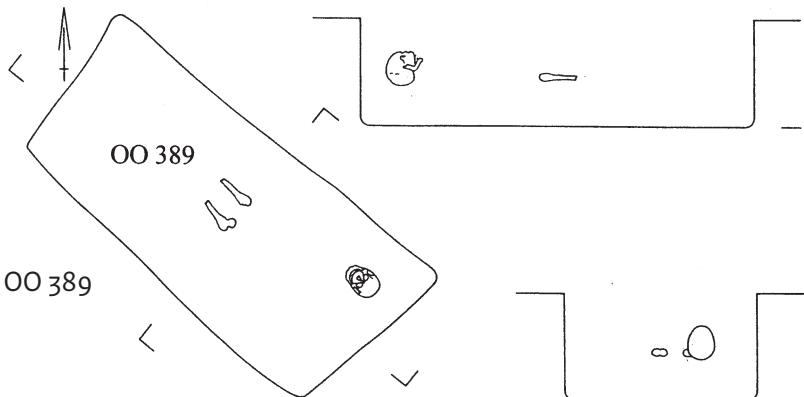
OO 386



OO 388



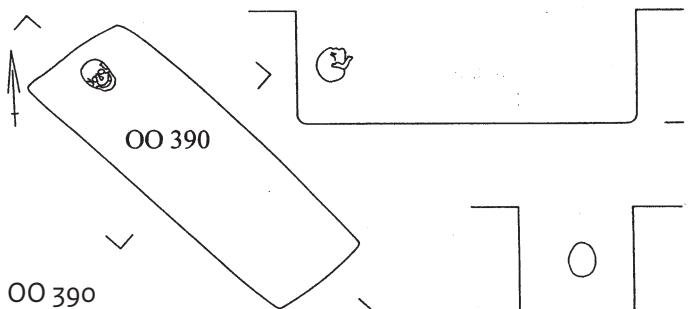
OO 389



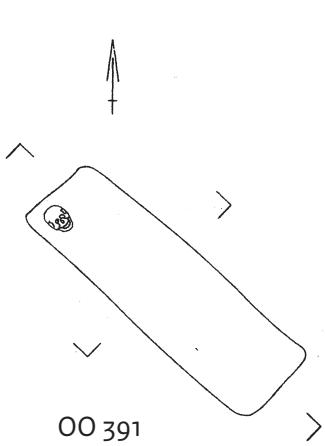
OO 389



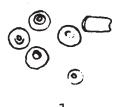
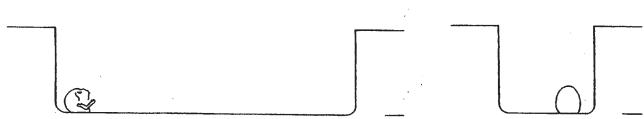
OO 390

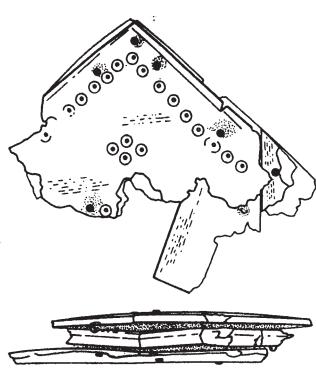


OO 390



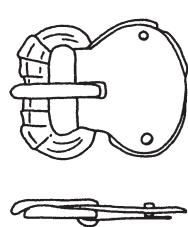
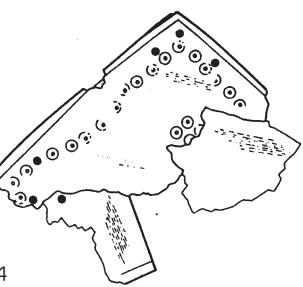
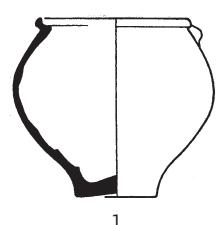
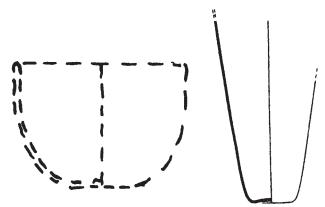
OO 396





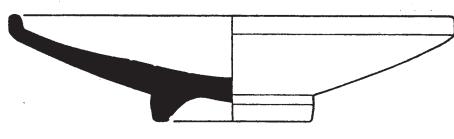
4

OO 400

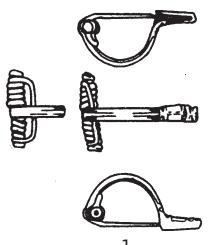
1
OO 4021
OO 411

2

3

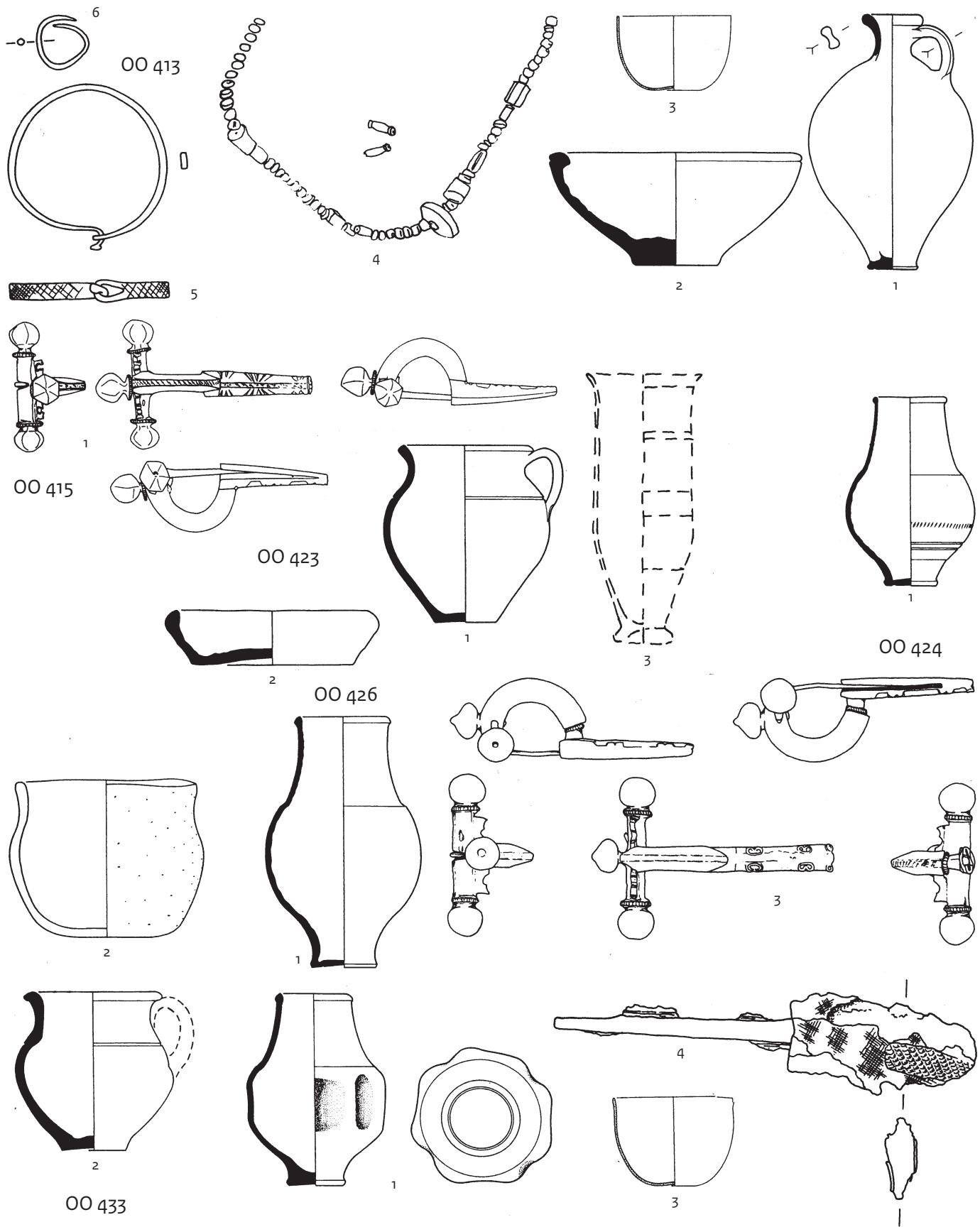


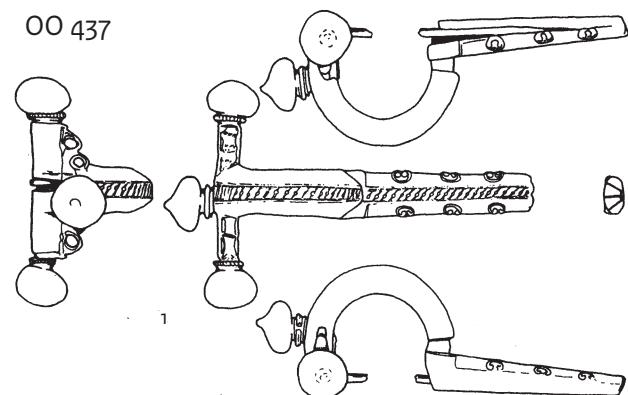
1



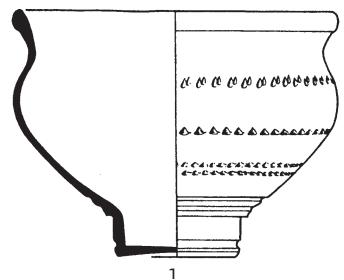
1

OO 412

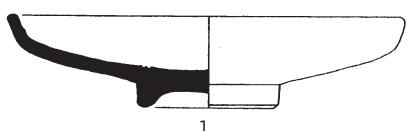




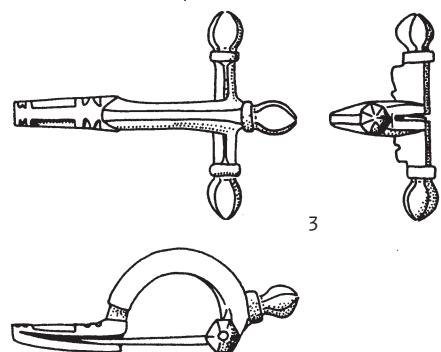
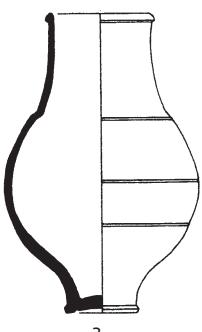
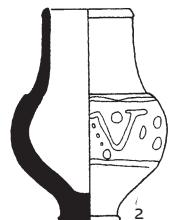
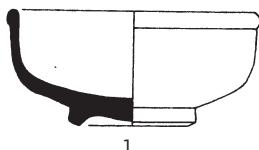
00 446



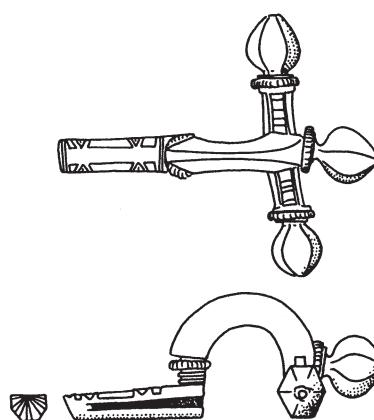
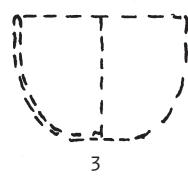
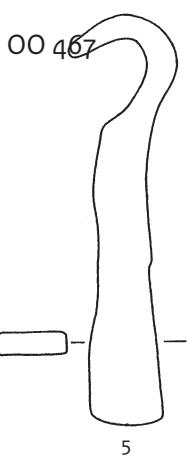
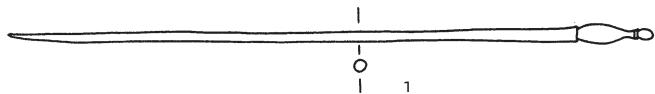
00 461



00 463



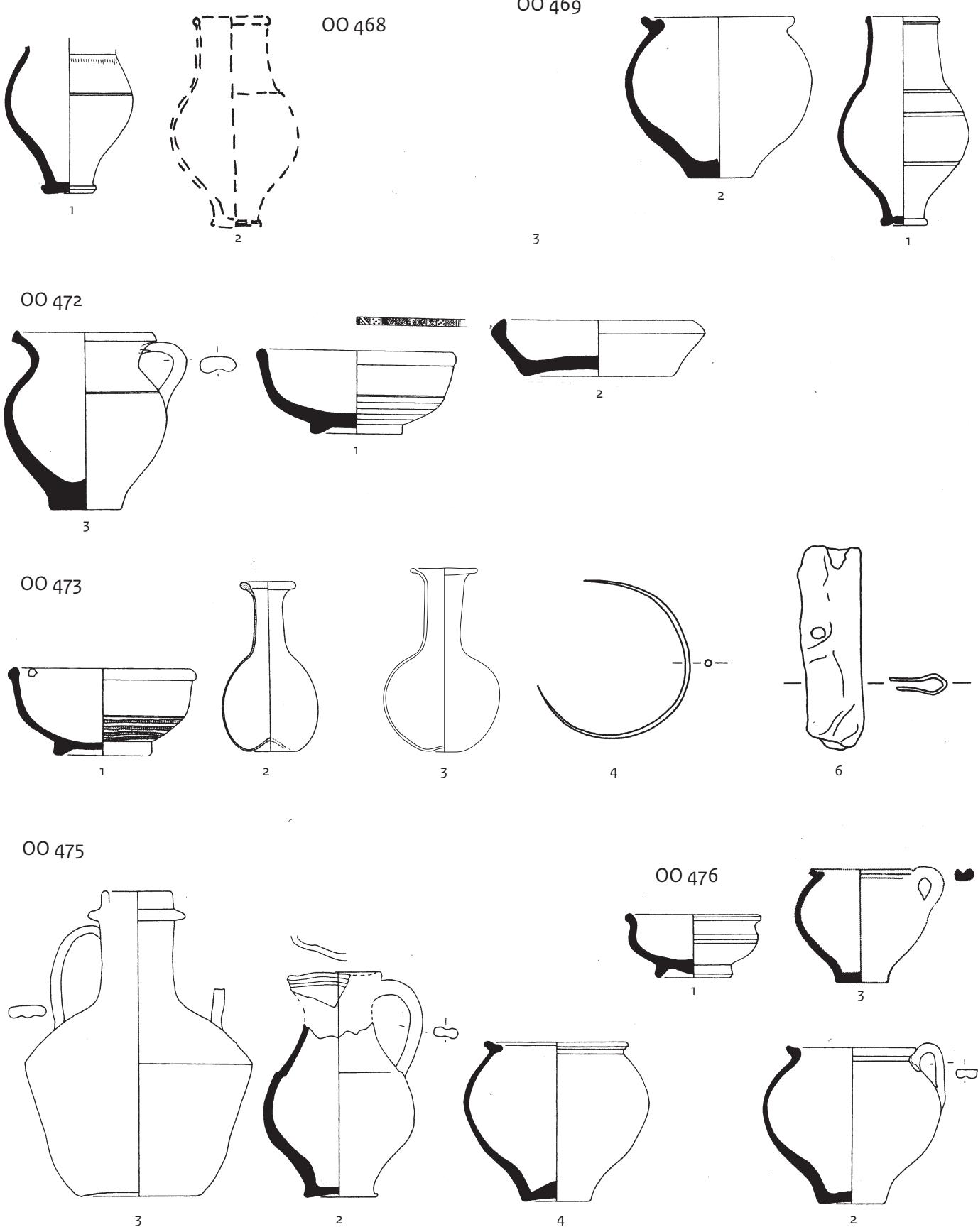
00 466

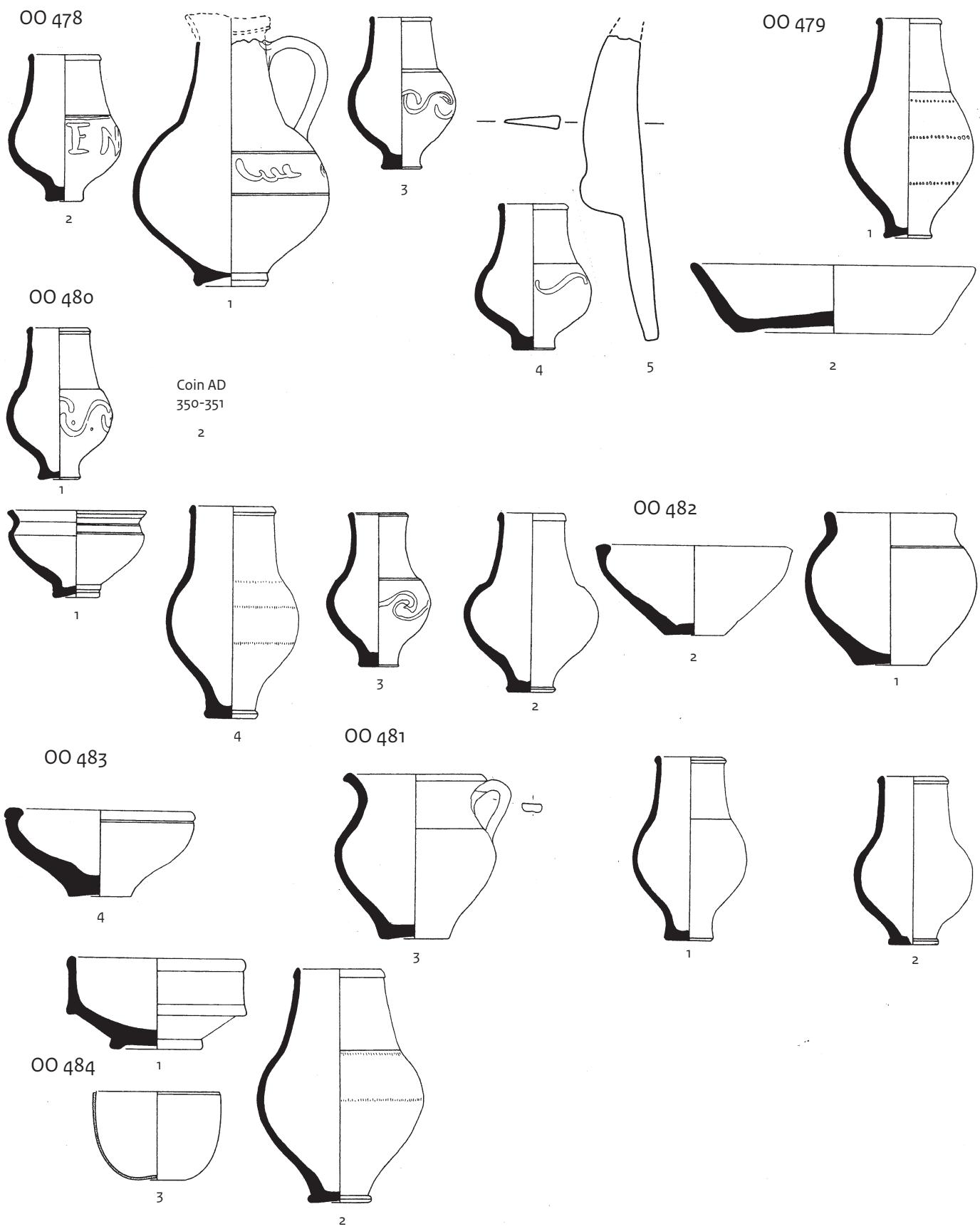


Α Β Ε Ζ Η Ι Τ Ε Ζ Η

2

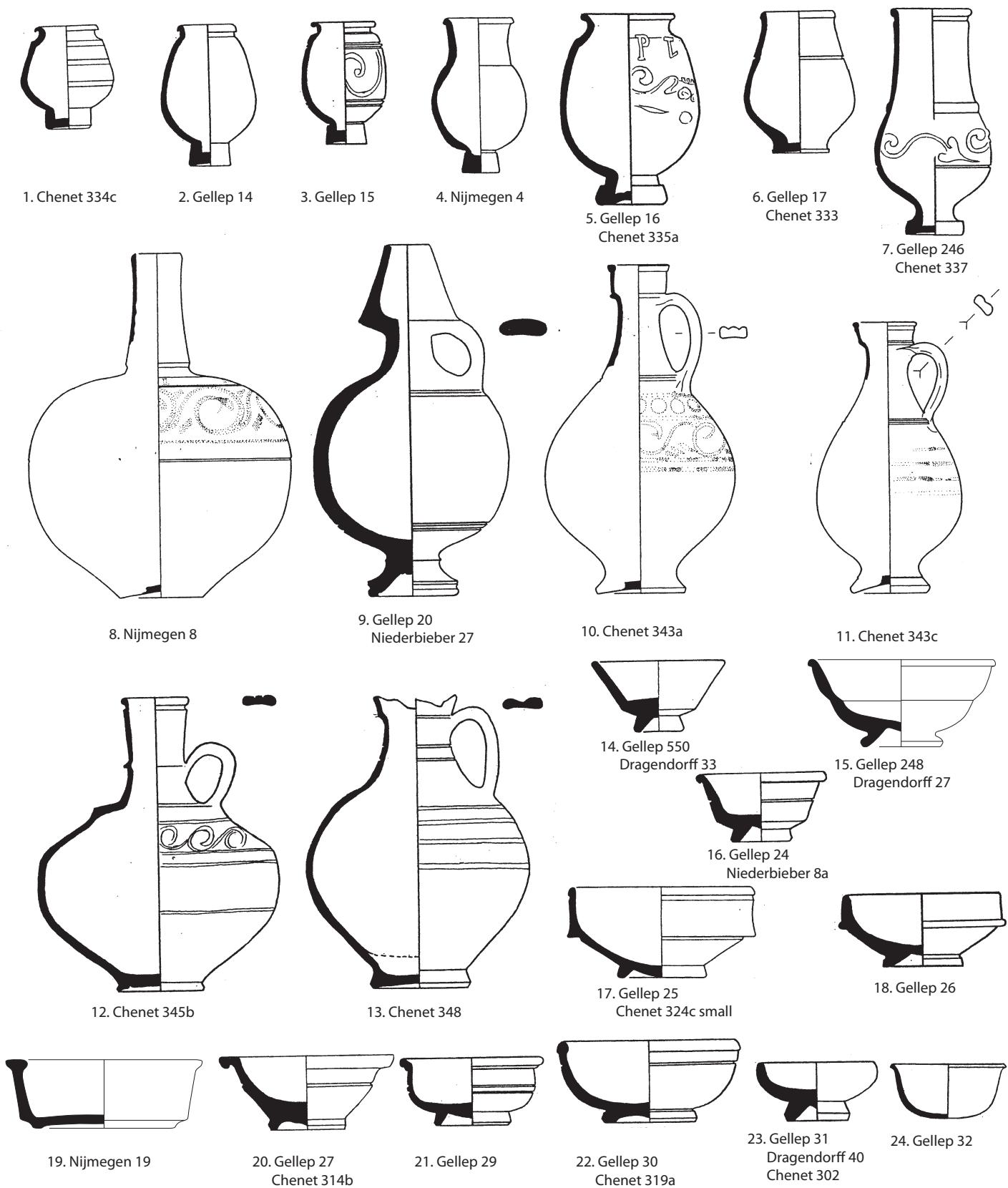
1





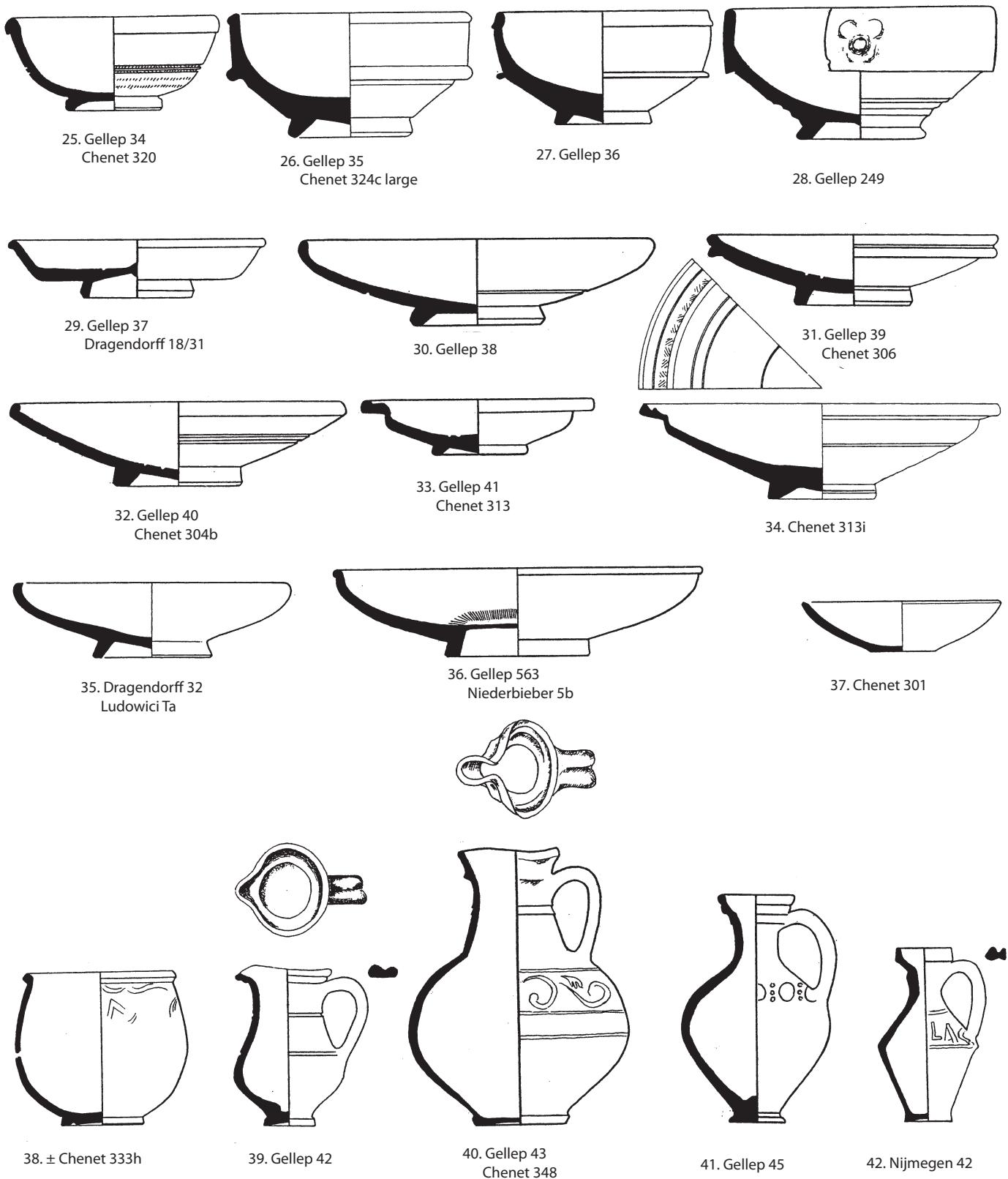
Typology of the pottery and glass vessels

729



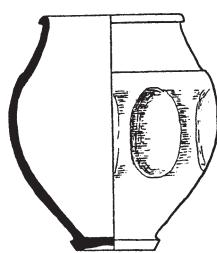
Roman pottery. Terra sigillata (ware B1) :1-24

1. OO stray 17 - 2. B 686.2 - 3. B 654.1 - 4. OO stray 19 - 5. B 41.1 - 6. B stray 263 - 7. B 410.1 - 8. OO 153.1
9. B stray 70 - 10. OO 44.1 - 11. OO 92.1 - 12. B 232.1 - 13. B stray 25 - 14. B 219.1 - 15. After Pirling - 16. B stray 122 - 17. OO 98.1 - 18. B 383.1 - 19. B stray 44 - 20. OO stray 2 - 21. B stray 61 - 22. B stray 120 - 23. B 234.1 - 24. B 88.1

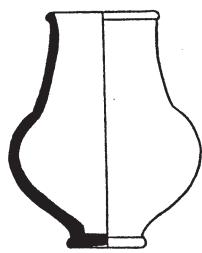


Roman pottery. Terra sigillata (ware B1): 25-37; imitation of terra sigillata (ware B2): 38-40; reddish sherd, red or white slip (ware B3): 41-42

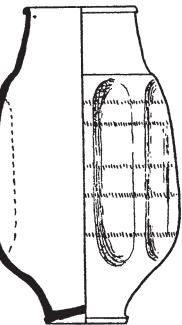
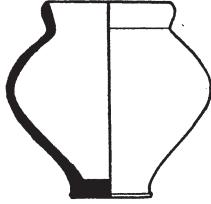
25. B 137.1 – 26. 00 299.1 – 27. B 435.1 – 28. B stray 66 – 29. B 54.1 – 30. B 151.1 – 31. B 86.1 – 32. B 176.1 – 33. B 94.1 – 34. 00 stray 57 – 35. 00 153.2 – 36. 00 stray 104 – 37. 00 44.2 – 38. B 480. intrusion? – 39. B 676.2 – 40. B 680.1 – 41. B 702.2 – 42. B 702.5



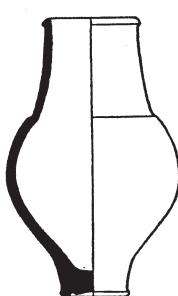
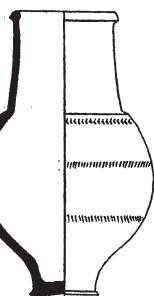
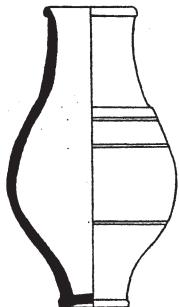
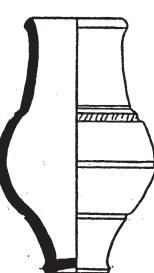
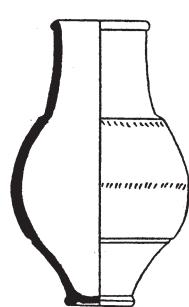
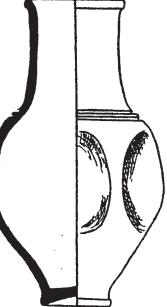
43. Symonds 14



44. Symonds 32 or 61?

45. Symonds 35
Niederbieber 33c46. Gellep 56
Niederbieber 32c

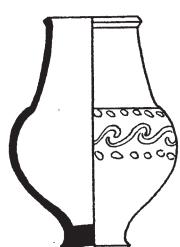
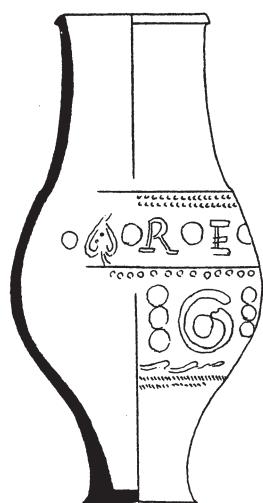
47. Gellep 57

48. Symonds 61
smooth49. Symonds 61
incised50. Symonds 61
grooved51. Symonds 61
with incised grooves52. Symonds 61
incised and grooved

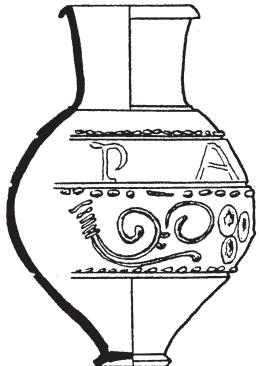
53. Symonds 62



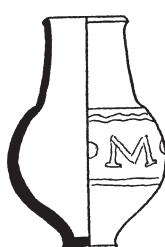
54. Künzl 1.3.1

56. Künzl 1.4.1d
with decoration

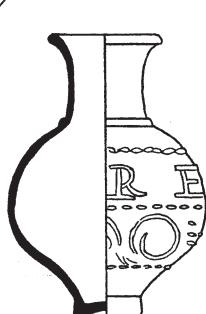
58. Künzl 1.6.2



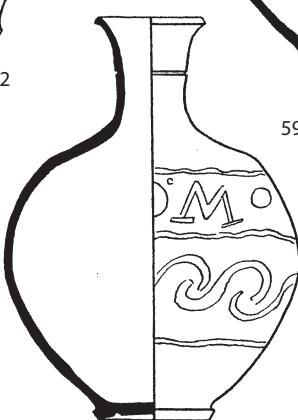
59. Künzl 14.1.1

55. Künzl 1.4.1m
with motto

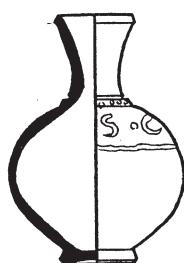
57. Künzl 1.6.1



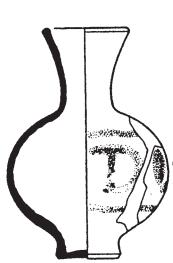
62. Künzl 14.4.1



63. Künzl 14.5



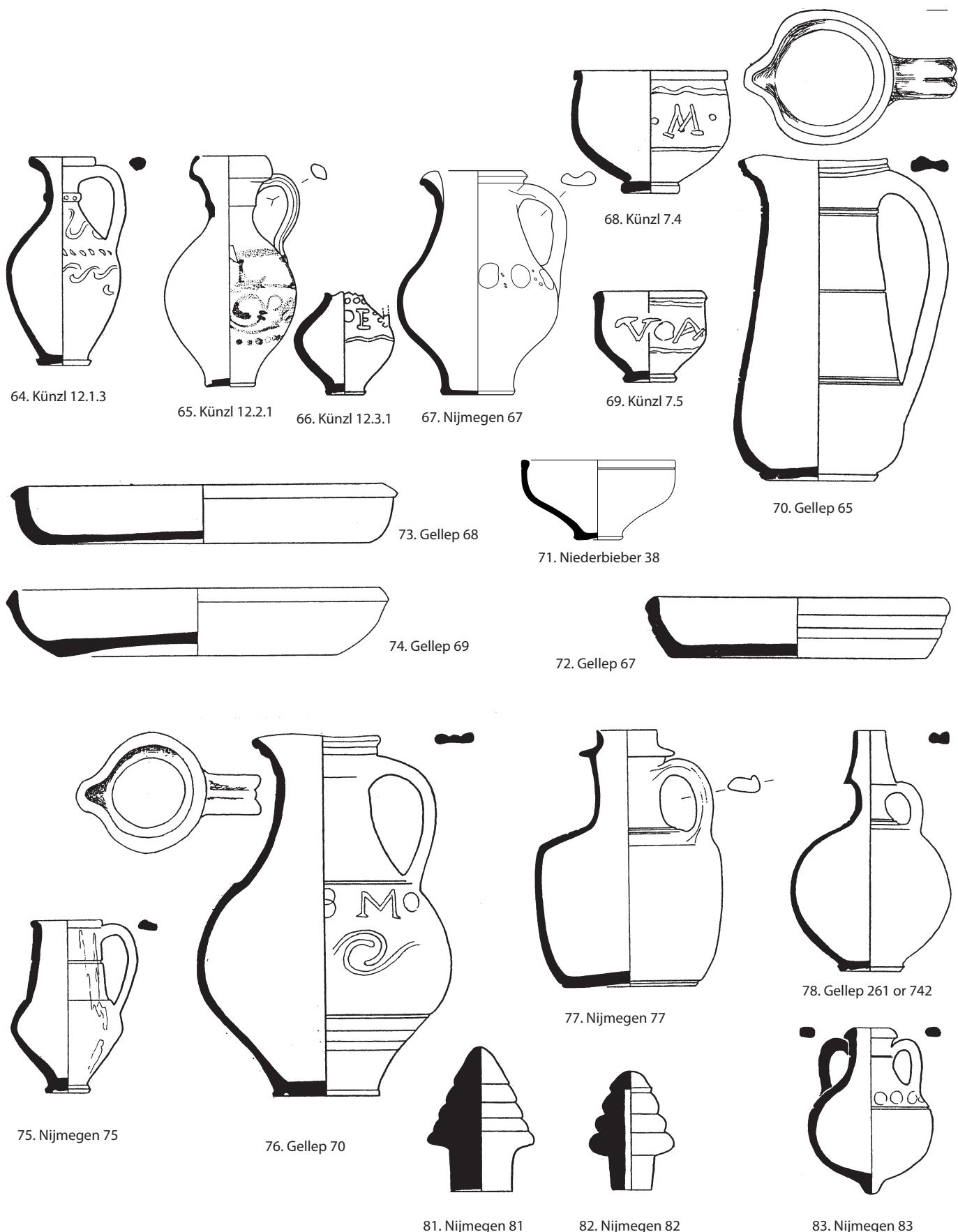
60. Künzl 14.2.2



61. Künzl 14.3.1

Roman pottery. Fine dark coloured (ware C4): 43-63

43. OO stray 119 – 44. B stray 176 – 45. Remainder stray 4 – 46. B 54.2 – 47. B 171.1 – 48. B 122.2 – 49. B 395.1 – 50. B 291.1 – 51. B 741.3 – 52. B 88.2 – 53. B 414.1 – 54. Remainder stray 18 – 55. B 298.57 – 56. B 706.1 – 57. B 387.1 – 58. B 67.1 – 59. B stray 128 – 60. B 81.3 – 61. OO 188.2 – 62. B stray 137 – 63. B stray 168



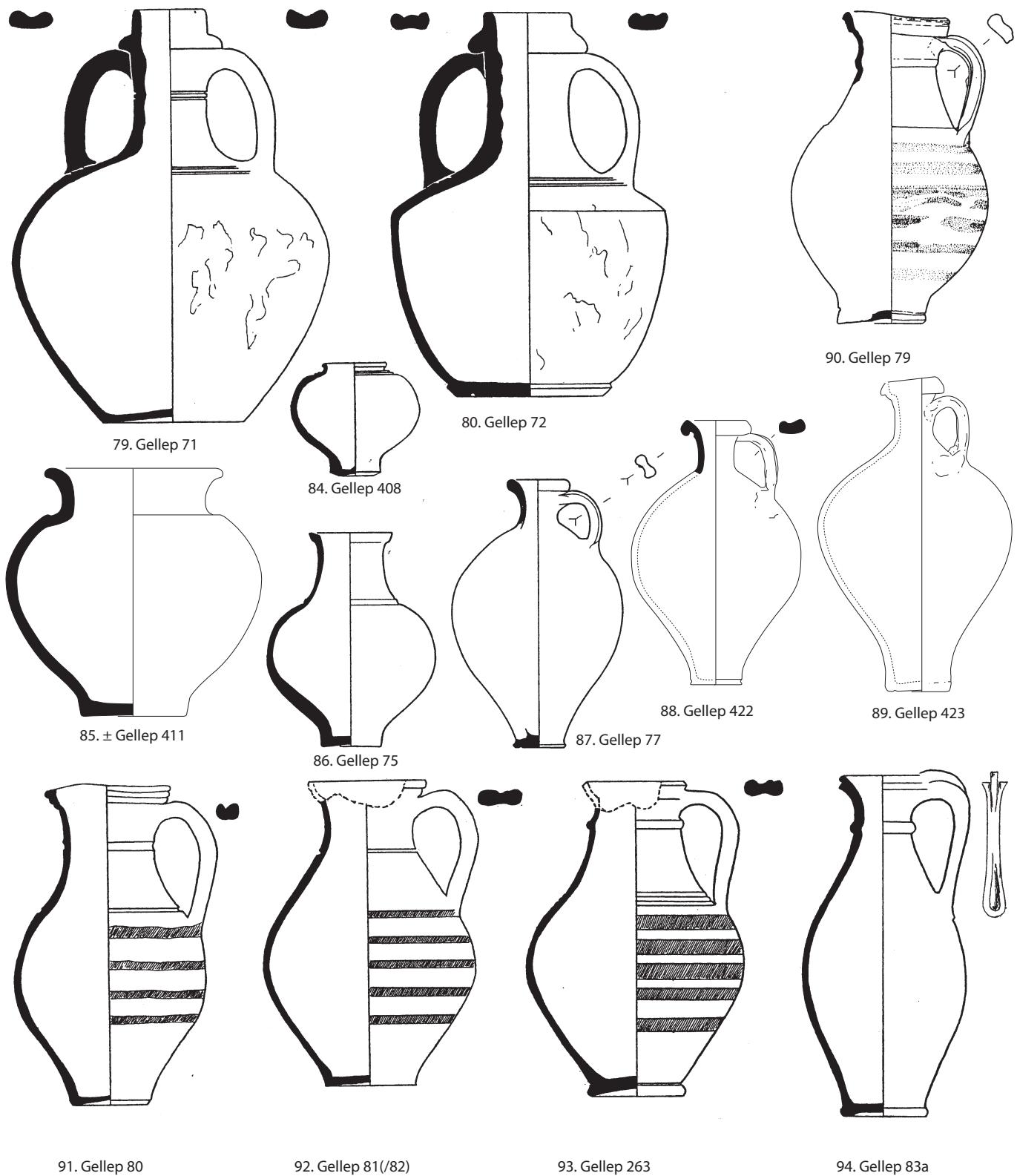
Roman pottery. Fine dark coloured (ware C4): 64-69; painted reddish brown (ware D1): 70; painted red (ware D3): 71-74;

brown-marbled (ware E1): 75-83

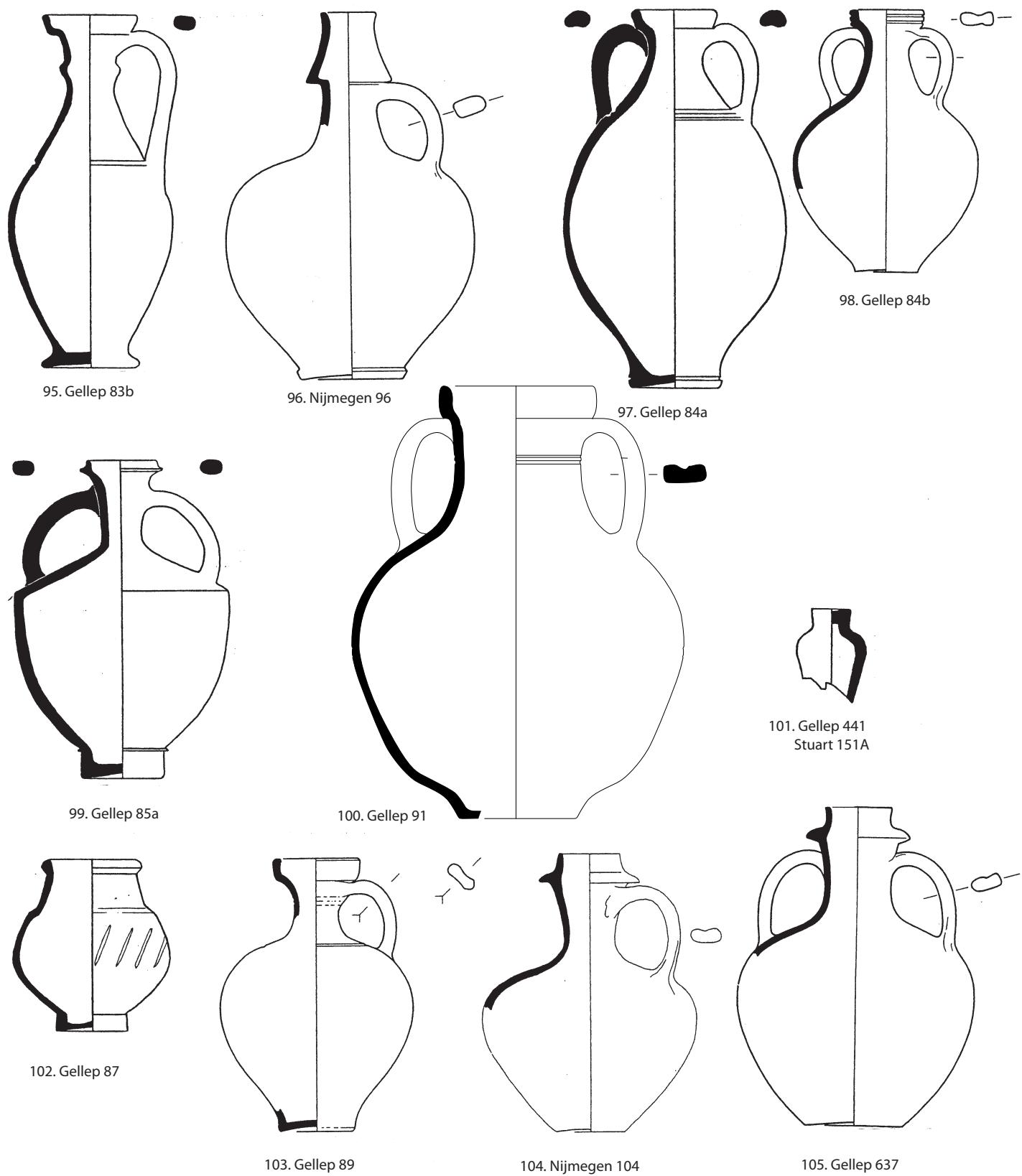
64. 00 stray 120 – 65. 00 41.1. – 66. B 106.1 – 67. B 199.2 – 68. B stray 63 – 69. B 248.2 – 70. 00 stray 186 –

71. Remainder stray 21 – 72. B 410.2 – 73. B stray 22 – 74. 00 242.1 - 75. 00 stray 187 – 76. B 176.4 – 77. 00 58.1

– 78. 00 stray 18 – (79. & 80. on next page) – 81. Remainder stray 11 – 82. 00 stray 194 – 83. 00 stray 188

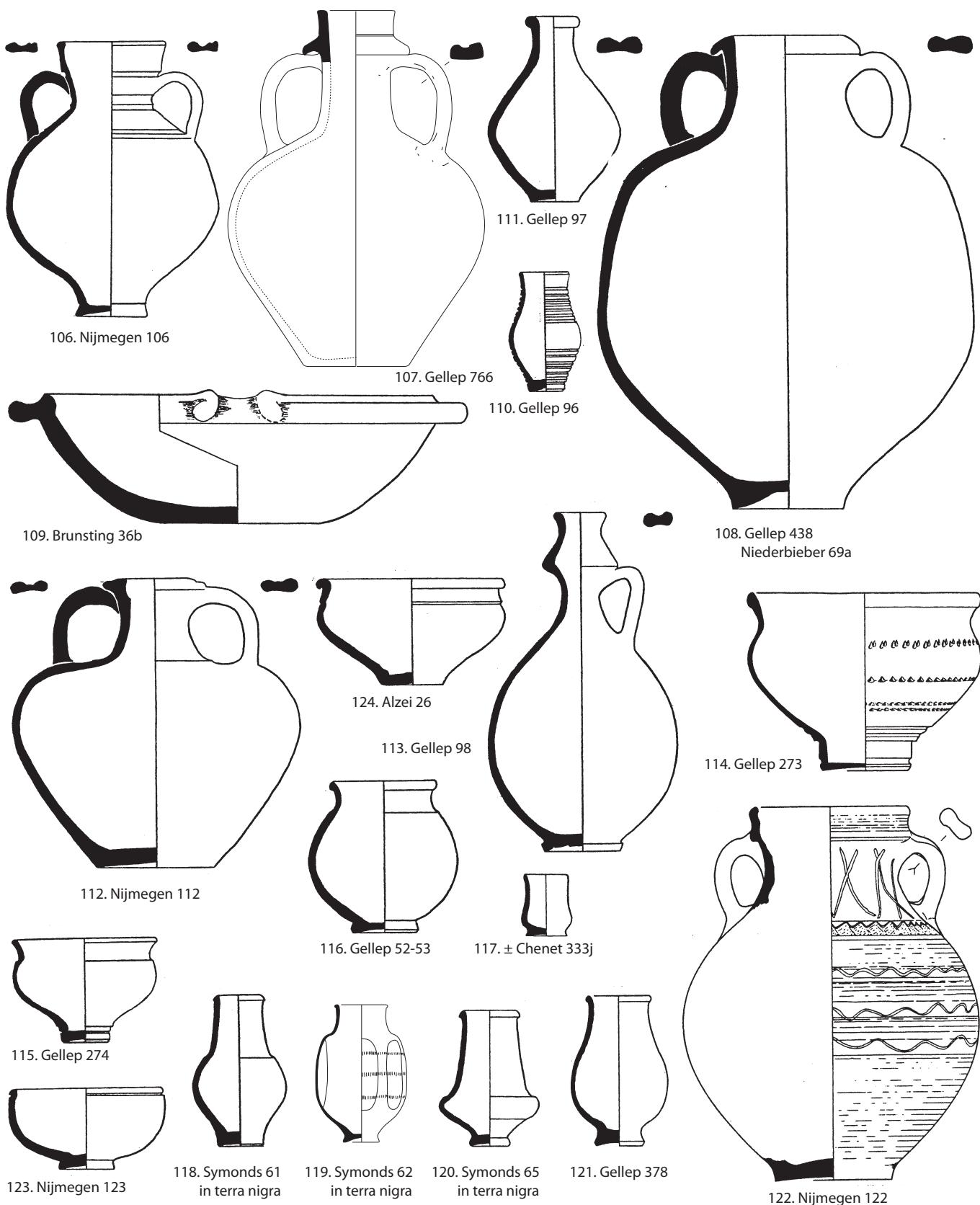


Roman pottery. Brown-marbled (ware E1): 79-80; smooth, yellowish white (ware F1): 84-94
 79. B stray 300 – 80. B 48.1 – (81.-83. on previous page) – 84. B 677.2 – 85. 00 stray 198 – 86. 00 152.1 – 87. 00
 413.1 – 88. B stray 274 – 89. B stray 273 – 90. 00 316.3 – 91. B 708.2 – 92. B 334.1. – 93. B stray 270 – 94. 00
 stray 200



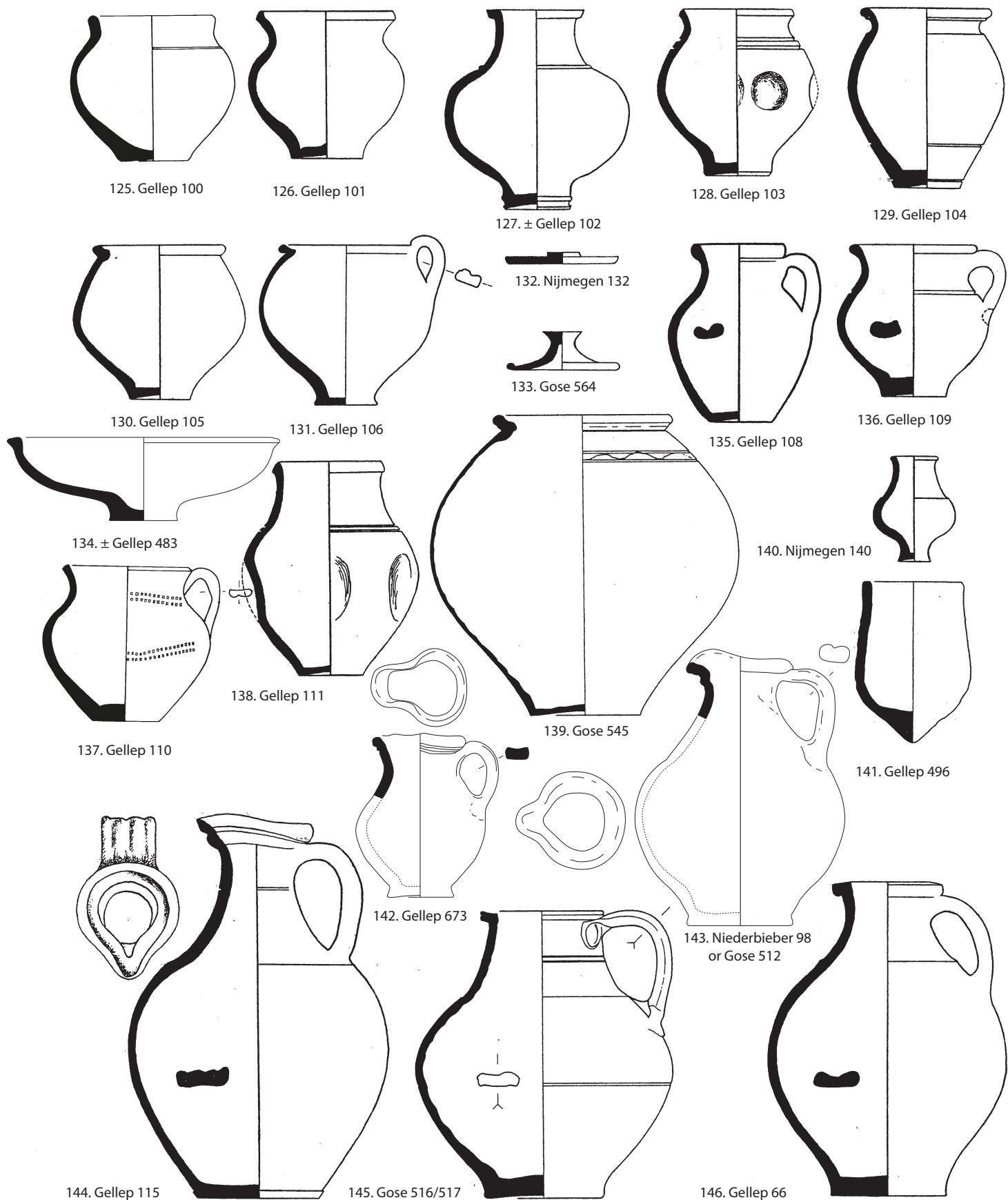
Roman pottery. Smooth, yellowish white (ware F1): 95-101; smooth, reddish to ochre (ware F2): 102-105

95. B 764.5 - 96. B 183.3 - 97. B stray 93 - 98. B 218.4 - 99. B 704.3 - 100. OO stray 210 - 101. OO stray 211 - 102. B 16.2 - 103. OO 271.2 - 104. B 201.2 - 105. B 177.3



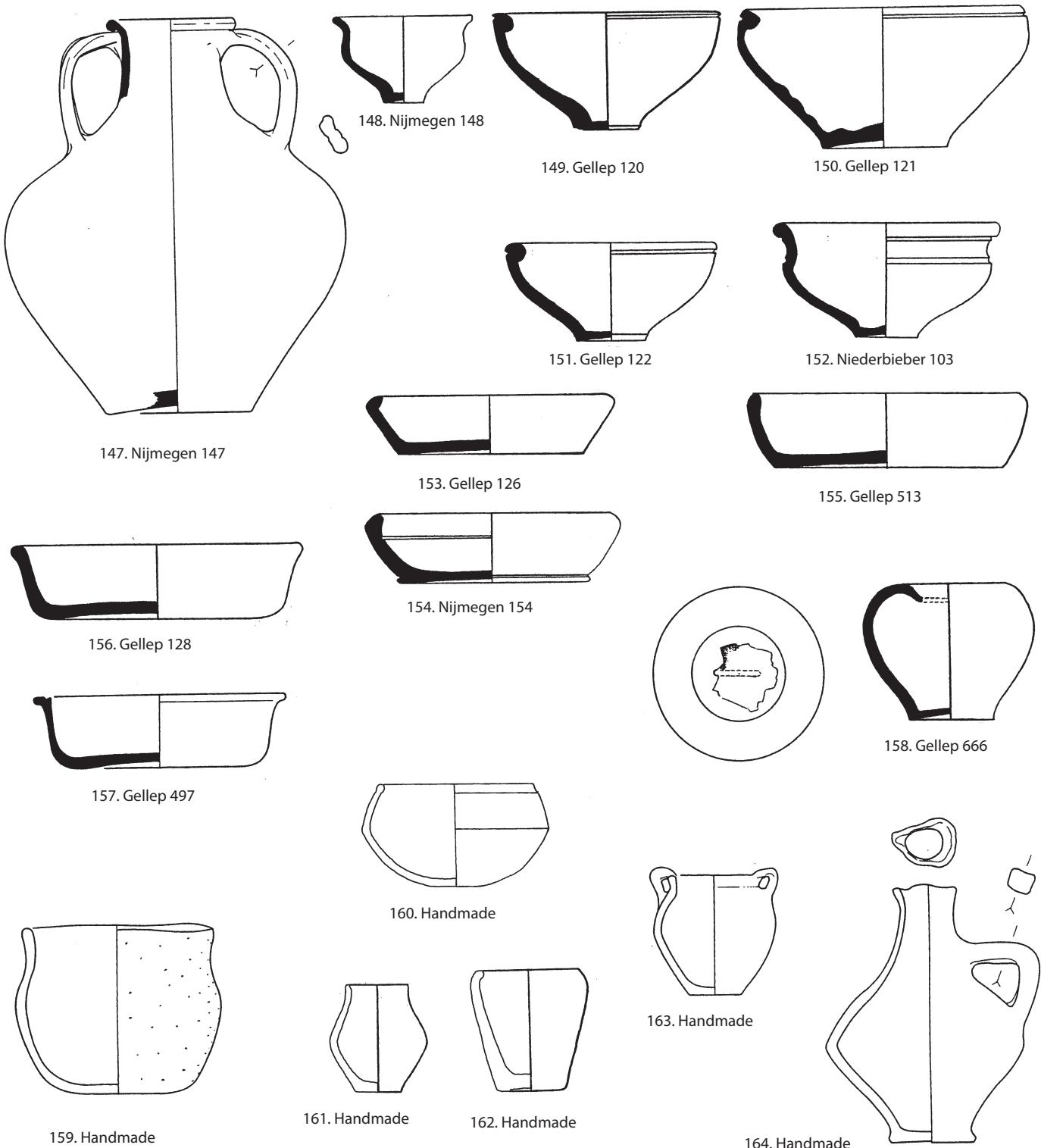
Roman pottery. Smooth, reddish to ochre (ware F2): 106-109; dark grey (ware F3): 110; brownish grey (ware F4): 111-112; terra nigra (ware F7): 113-124

106. OO stray 201 – 107. B stray 43 – 108. B stray 24 – 109. B stray 209 – 110. B stray 16 – 111. B stray 12 – 112. Re-
mainder stray 12 – 113. B stray 190 – 114. OO 446.1 – 115. B 702.1 – 116. B stray 221 – 117. B 606.1 – 118. B 387.2 –
119. OO stray 116 – 120. OO stray 118 – 121. OO 132.1 – 122. OO 144.4 – 123. B stray 95 – 124. B stray 96



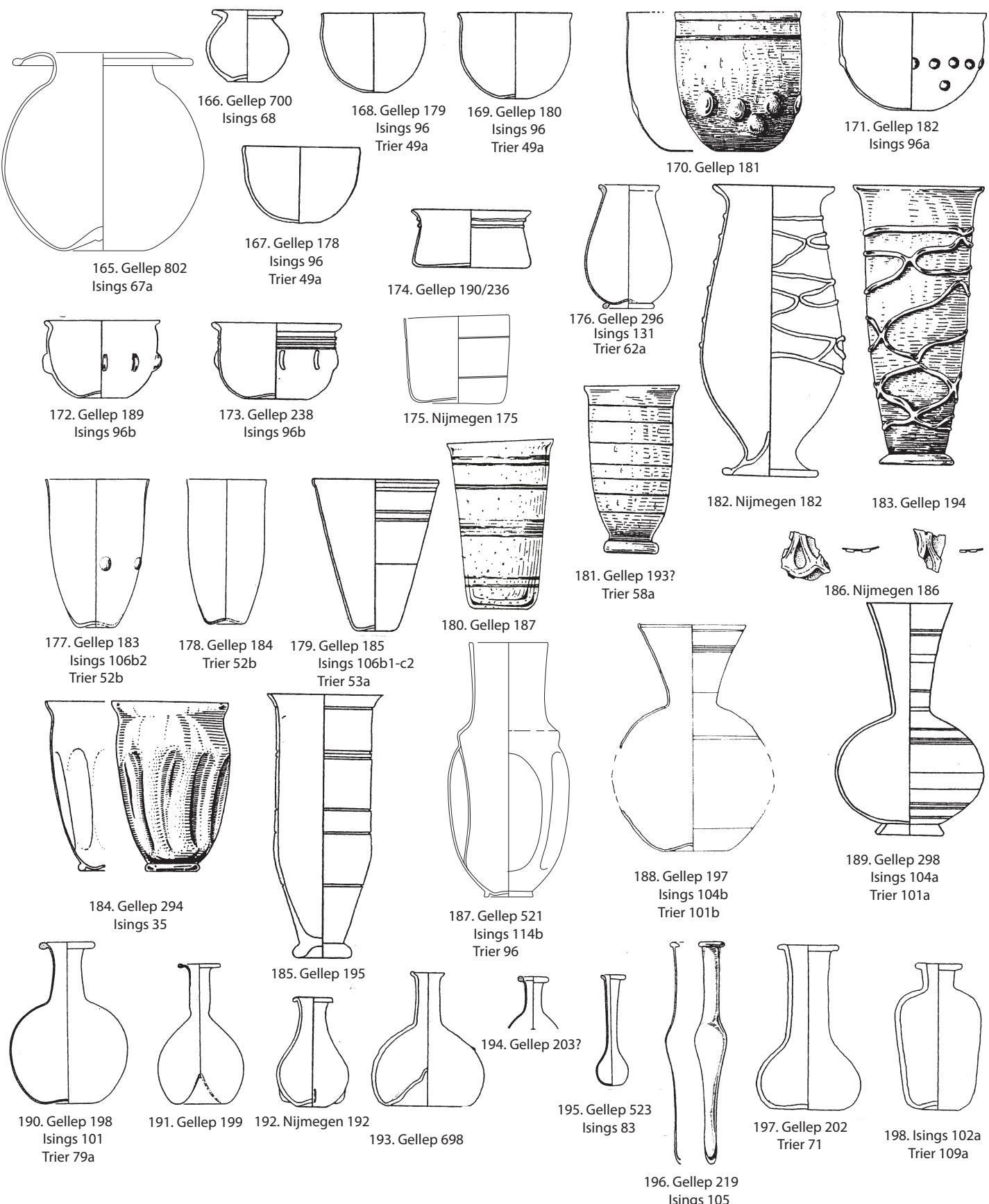
Roman pottery. Coarse (ware G): 125-146

125. 00 482.1 – 126. B 674.4 – 127. B stray 77 – 128. B 482.2 – 129. B stray 203 – 130. B 165.2 – 131. 00 152.2 – 132. 00 stray 229 – 133. B stray 97 – 134. 00 stray 259 - 135. B 98.2 – 136. B 319.3 – 137. 00 463.5 – 138. B 114.1 – 139. 00 106.1 – 140. B 80.3 – 141. 00 19.1 – 142. 00 stray 36 – 143. Remainder stray 19 – 144. B 728.1 – 145. 00 194.1 – 146. B 395.2

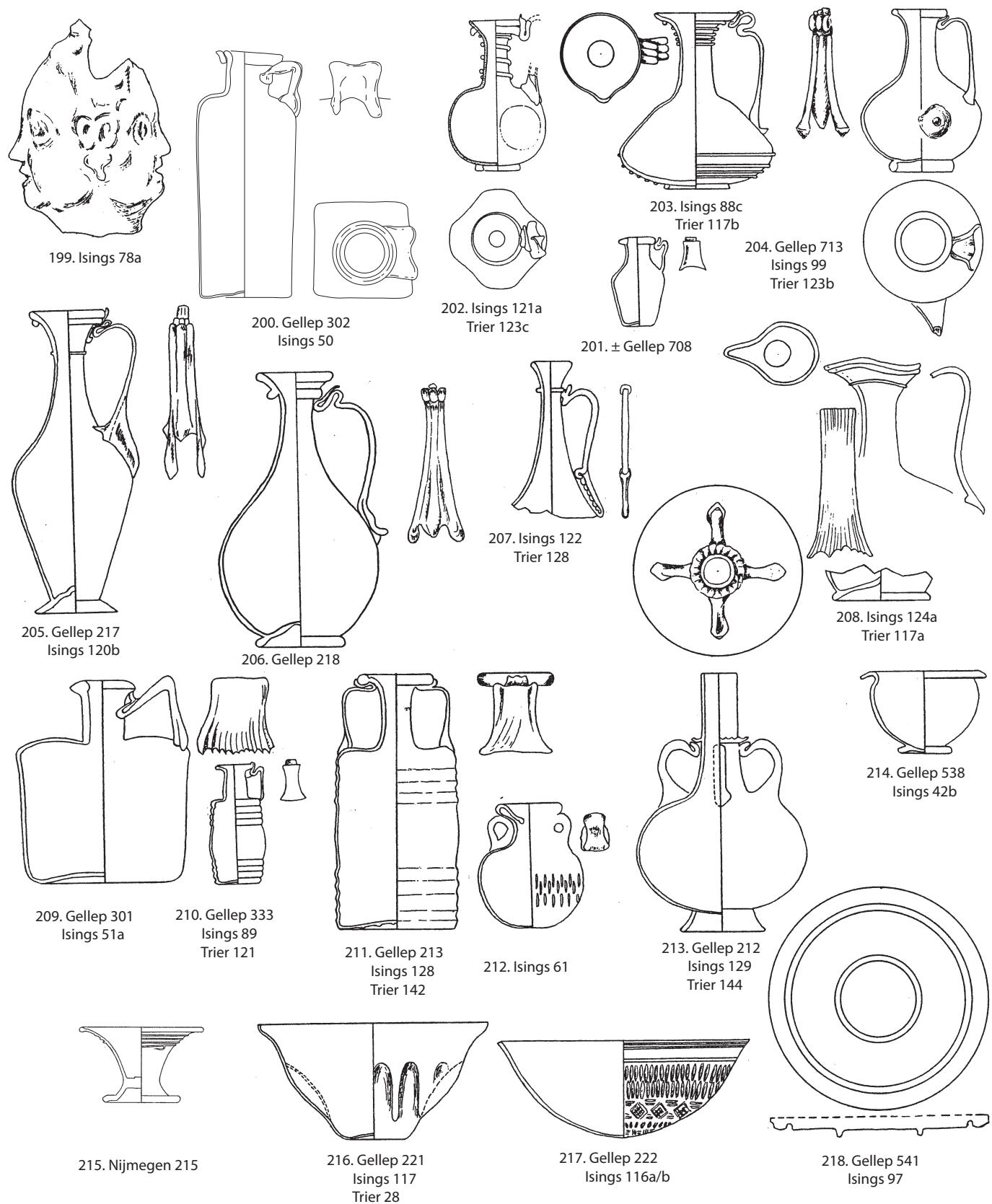


Roman pottery. Coarse (ware G): 147-158. Handmade pottery: 159-164

147. 00 200.4 – 148. B stray 227 – 149. B 150.4 – 150. B 47.3 – 151. B 334.2 – 152. B 319.2 – 153. B 85.2 – 154. B 451.3 – 155. 00 stray 59 – 156. B 165.3 – 157. B 207.5 – 158. B stray 3 – 159. 00 426.2 – 160. B stray 260 – 161. B 751.3 – 162. B 795.1 – 163. 00 340.3 – 164. 00 340.3

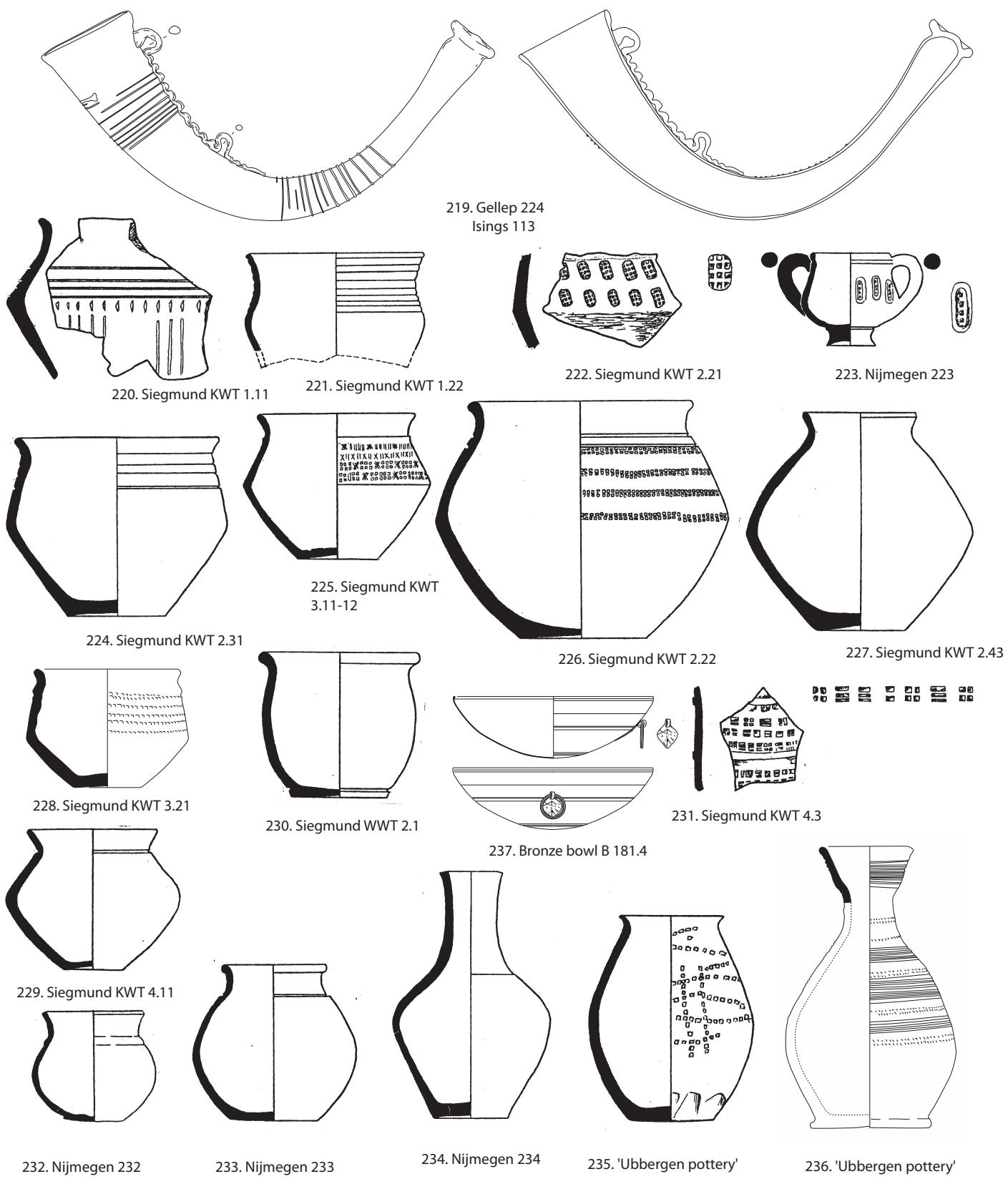
*Roman glass: 165-198*

165. 00 stray 13 – 166. B stray 248 – 167. B 697.3 – 168. B 143.3 – 169. B 135.3 – 170. After Pirling – 171. B 680.2 – 172. B 481.3 – 173. B 16.4 – 174. B 465.5 – 175. 00 stray 323 – 176. 00 250.8 – 177. 00 200.8 – 178. B 206.4 – 179. B 125.1 – 180. After Pirling – 181. After Pirling – 182. B 749.1 – 183. After Pirling – 184. After Pirling 185. B 7.1 – 186. B 180.1 – 187. B stray 321 – 188. B 818.2 – 189. 00 stray 269 – 190. B 512.3 – 191. B 218.9 – 192. B stray 210 – 193. B stray 252 – 194. 00 170.5 – 195. 00 252.6 – 196. After Pirling – 197. B stray 250 – 198. B stray 251



Roman glass: 199-218

199. 00 stray 285 – 200. B stray 45 – 201. 00 stray 286 – 202. 00 252.7 – 203. B 701.8 – 204. 00 stray 287 – 205. B 697.4 – 206. B 471.1 – 207. B stray 126 – 208. B 728.4 – 209. B 176.7 – 210. B stray 125 – 211. B 143.1 – 212. B 172.2 – 213. B 674.6 – 214. B stray 192 – 215. B stray 231 – 216. B 14.2 – 217. 00 stray 14 – 218. B 150.6



Roman glass: 219. Frankish pottery: 220-231. Uncertain pottery: 232-234. 'Ubbergen pottery': 235-236.

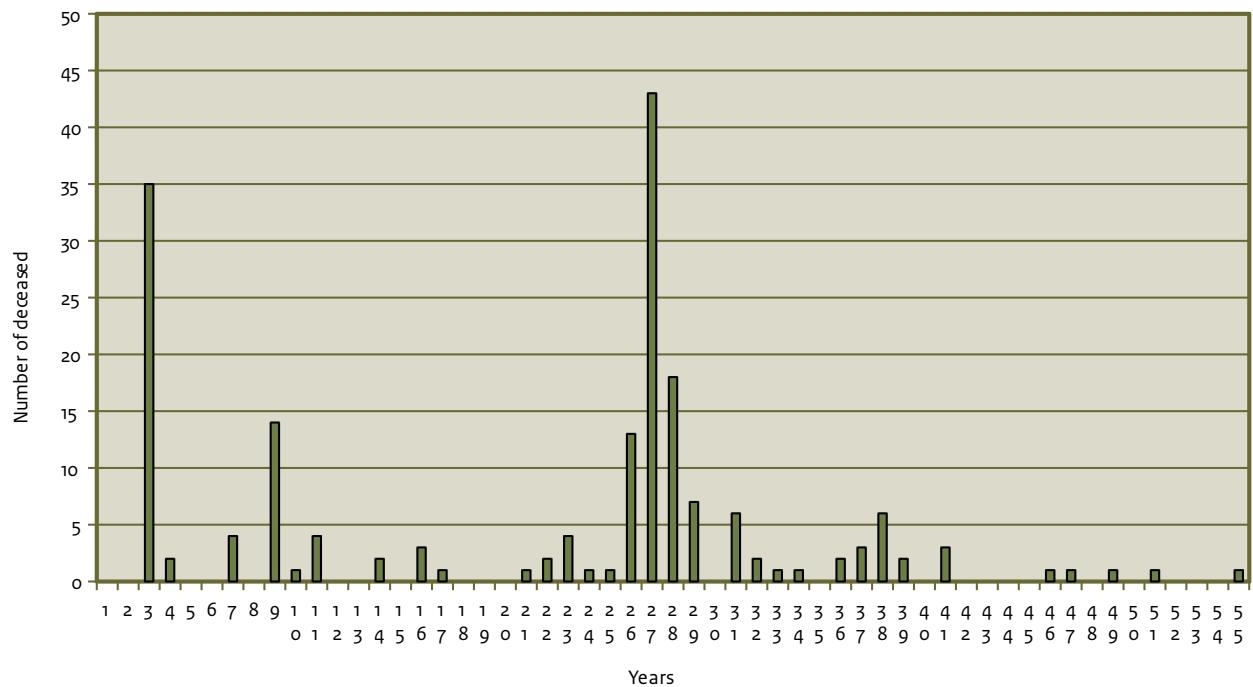
Roman bronze bowl: 237

219. 00 stray 314 – 220. B stray 311 – 221. B stray 312 – 222. B stray 314 – 223. 00 stray 291 – 224. B stray 153 –
225. B stray 146 – 226. B stray 307 – 227. B stray 148 – 228. B stray 150 – 229. B stray 147 – 230. B stray 151 – 231.
B stray 315 – 232. B stray 152 – 233. B stray 149 – 234. 00 stray 231 – 235. B stray 157 – 236. B stray 256 –
237. B 181.4

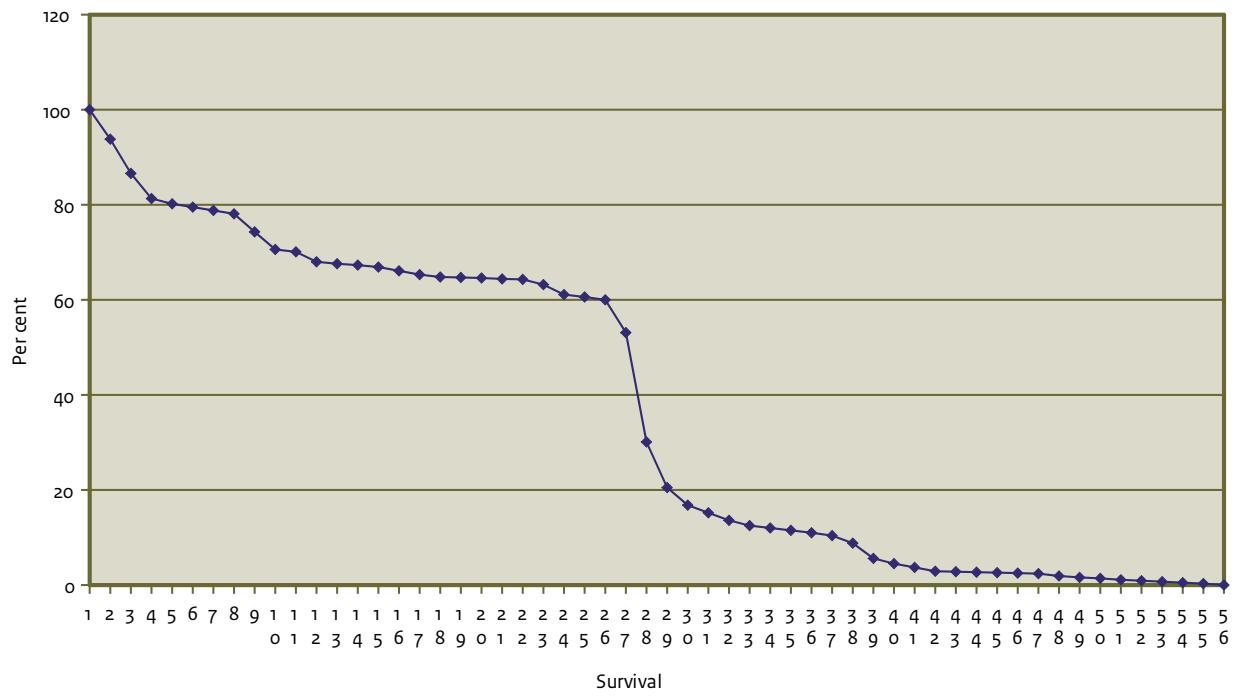
Graphs

743

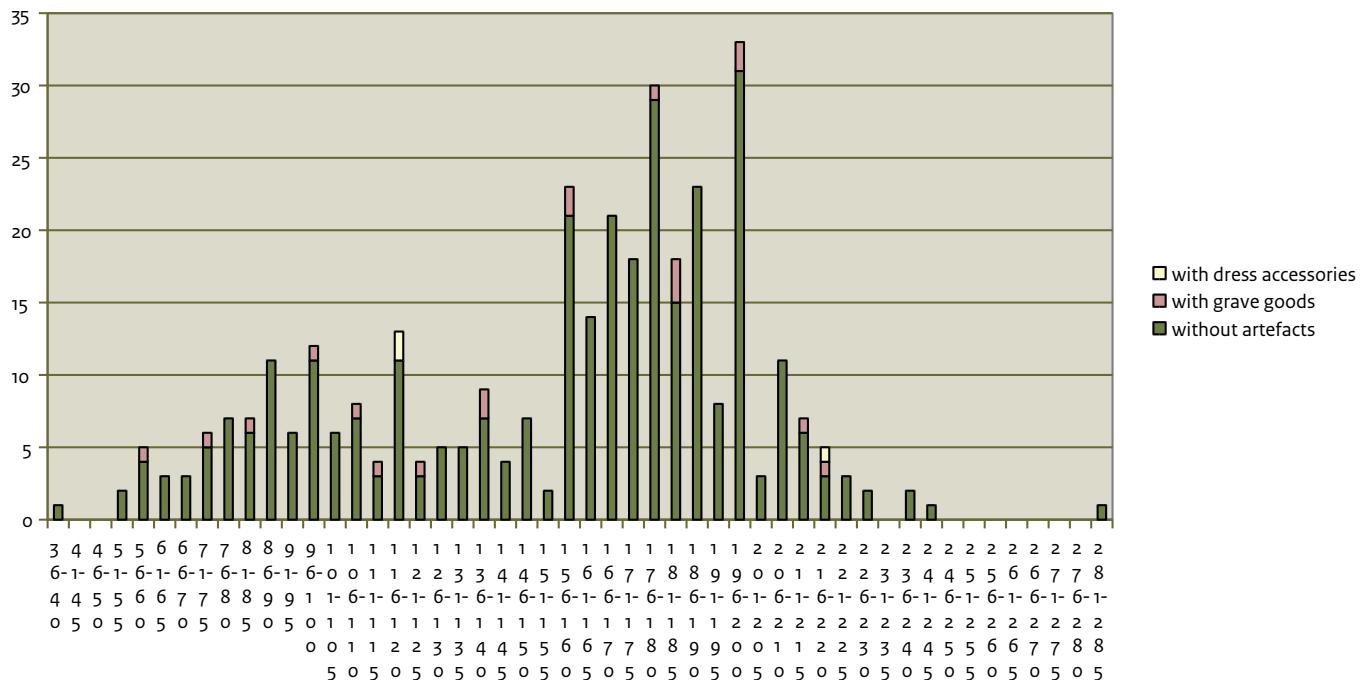
Graph 1: Nijmegen, cemetery OO, N of deceased per year of life



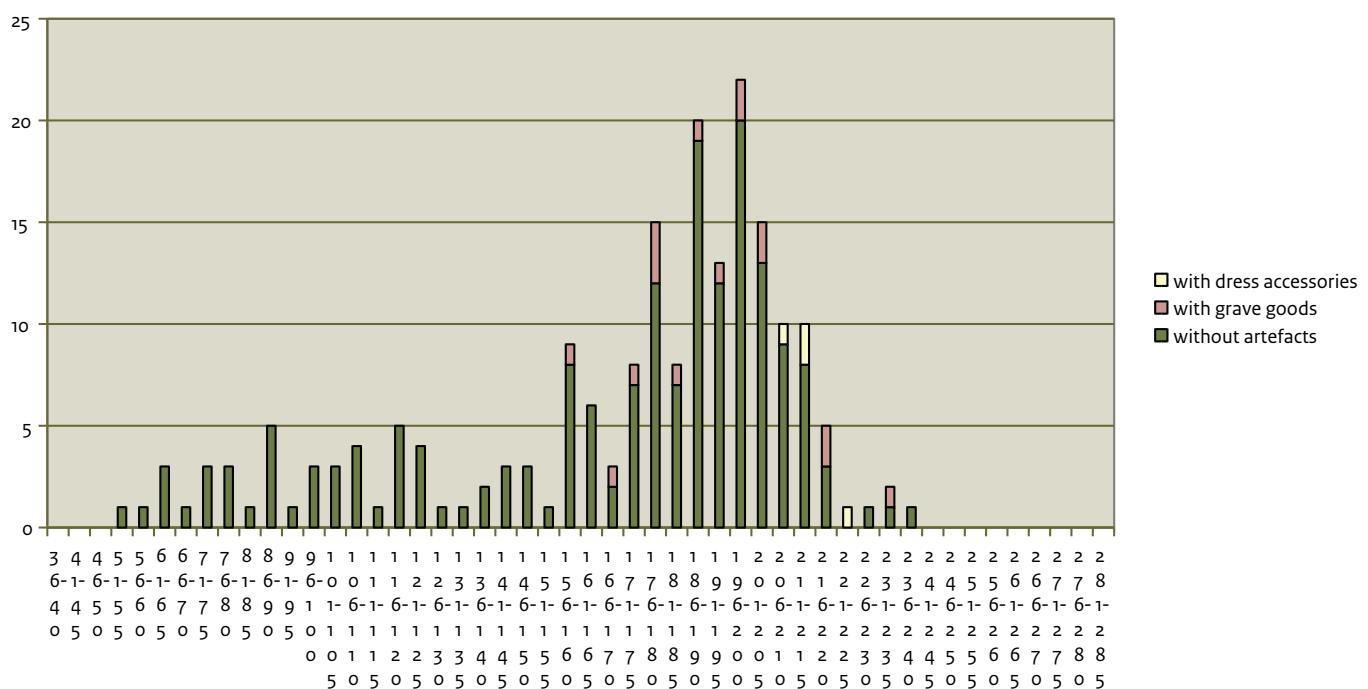
Graph 2: Nijmegen, cemetery OO, survival curve



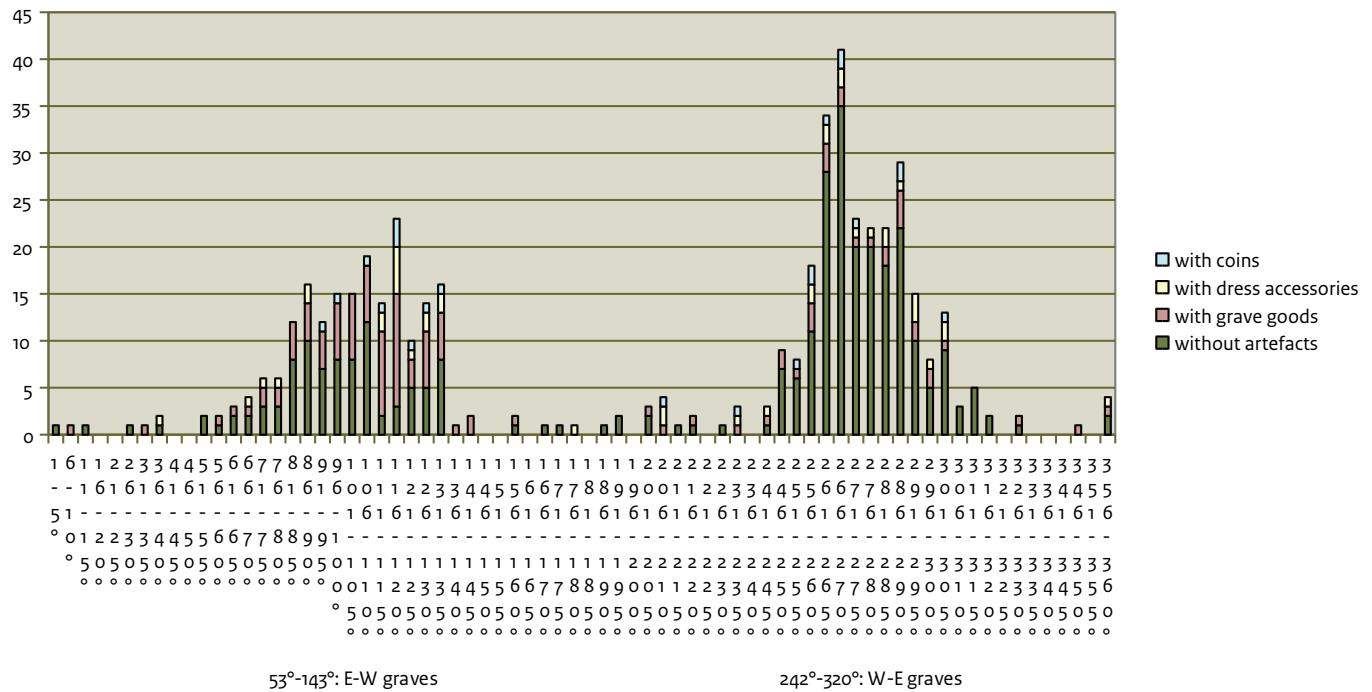
Graph 3: Nijmegen, cemetery B, lengths of coffins; N graves = 353 (= 42%)



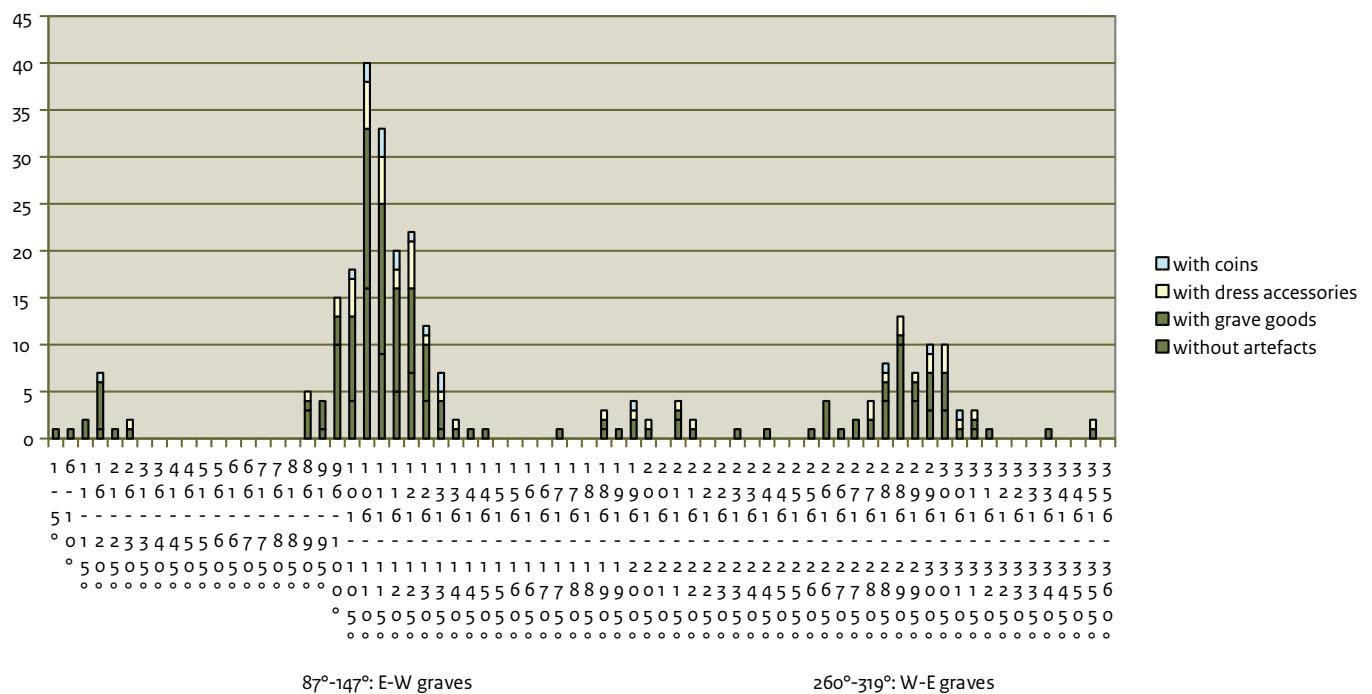
Graph 4: Nijmegen, cemetery OO, lengths of coffins; N graves = 201 (= 41%)



Graph 5: Nijmegen, cemetery B, orientations; N graves = 443 (= 53%)



Graph 6: Nijmegen, cemetery OO, orientations; N graves = 242 (= 49%)



Plates

747



B stray 128



B stray 146



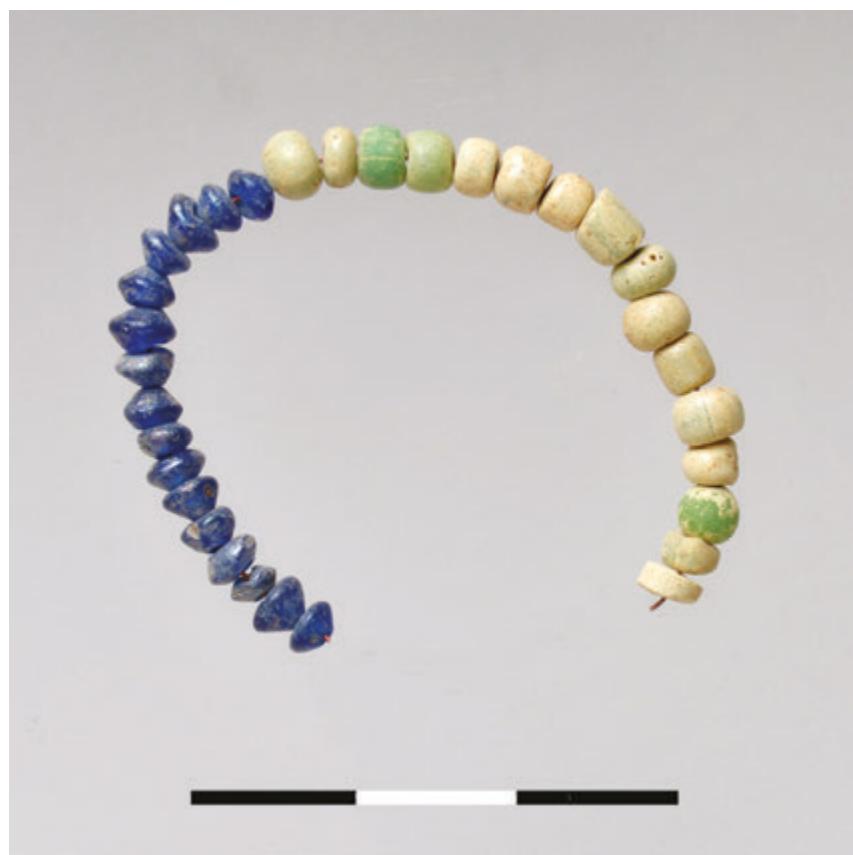
B stray 256



B stray 281-286



00 stray 293-296



B 13.3



B 26.1



B 465.13



B 465.25



B 620.14



B 620.15



B 620.17



B 680



B 690.3



B 701.9



B stray 140

756



00 101.11



00 102.4



Top left OO 304.1; top middle and bottom right B 197.8; top right to bottom middle OO 413.3



OO 9.8



00 stray 294



00 250.13



B 298 The miniature set of scales, the shells and the ornaments in grave B 298 show the deceased to be an eccentric lady from Cologne, who worshipped Sabazios



B 465 The Germanic priestess in grave B 465 got a good Roman meal in Roman pottery, decades after the last meal had been placed in a grave. Every inch a Germanic lady, she may have felt every inch Roman as well.



B 61. The so-called Germanic warrior of grave B 61 wore a Roman belt set, given to him in an un-Roman grave ritual. This Germanic warrior may have felt every inch a Roman.



The young girl in the sarcophagus of the Grutberg B 620 belonged to the upper class and may well have been the daughter of the civil administrator of Late Roman Nijmegen.
In front: two reconstructed tambourine sticks and two original ones.



Skull of the young girl in the sarcophagus B 620 with golden earrings, silver hairpins, amber bead and tutulus fibula.



Terra sigillata plate and restored wooden bucket from grave B 704. The grave chamber, the barrel-shaped bucket and the many glass vessels in the grave give a caddish social-climber impression of a Romanized Germanic man.



OO 250, the richest grave of all, in the more military cemetery OO, may be that of the military commander's wife.



Complete inventory of grave OO 161. The presence of the large crossbow fibula OO 161.6 suggests that it was in the grave of a military officer.



Inventory of grave OO 271. The presence of the large crossbow fibula OO 271.4 and bronze buckle OO 271.5 suggest they were in the grave of a military officer.

In the second decade of the 4th century AD two cemeteries were started to the west and the east of the Late Roman fortress on the Valkhof-Kelfkensbos in the present town of Nijmegen, lying on the ice-pushed ridge overlooking the river Waal.

Already in the 17th century Late Roman pottery had been found in the town centre under and near the town hall. When the infrastructural works of water, sewerage and electricity began in the second half of the 19th century, large numbers of intact pieces of pottery turned up, indicating the presence of a Roman cemetery. After the 1944 bombardment of Nijmegen, excavations were carried out from 1947 until 1963 during its rebuilding, and again in the years 1975-1976. This cemetery turned out to be the largest of the 4th century in the Netherlands.

The first excavations in the Late Roman cemetery to the east of the fortress were carried out during sewerage works in 1975, followed by large-scale excavations in the years 1980-1983.

The present study publishes and interprets all stray finds from both cemeteries from the 17th century up to 1963, and both series of excavations. The cemetery in the east ceased to be used by the end of the 4th century, whereas the cemetery in the town centre lasted until c.AD 500.

The Cultural Heritage Agency provides knowledge and advice to give the future a past.