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# TWO ARCHITECTURAL TERMS: ΣΚΟΥΤΛΩΣΙΣ AND ΣΤΙΒΑΣ IN AN INSCRIPTION FROM MARINA/EL-ALAMEIN

# (WITH AN APPENDIX: INSCRIPTION ON A FRYING-PAN)\*

D uring the 2000 excavation season of the Polish-Egyptian Preservation Mission at the site of Marina/el-Alamein, some 90 kilometres West of Alexandria,<sup>1</sup> house H21C was excavated. The house lies in the north part of the ancient town in the immediate vicinity of the port, and dates from the Roman Imperial period. Two fragmentarily preserved marble plaques (A and B) with fragments of a Greek inscription were discovered in the filling just above the floor in the Room 2 of the house (cf. Fig. 1). The context of the discovery does not allow one to say whether the plaques belonged to the original equipment of the room or were brought from elsewhere.

Plaque (A) is of light brown marble with bluish flacks. Preserved are two fragments that join together and form larger piece with dimensions: w. 34.5 cm, h. 34 cm, th. 4.8 cm. The plaque is broken away of all sides except for the one that bears the inscription. The inscription is carved on the thin side surface of the plaque. H. of letters: 1.5 cm (*omikron*, mu) – 2.2 cm (*kappa*). Palaeographi-

<sup>&</sup>lt;sup>\*</sup> I would like to thank Prof. Dr. Stanisław MEDEKSZA, the Director of the Polish-Egyptian Preservation Mission to Marina/el-Alamein, for his invitation to publish this inscription and for providing me with all documentation and necessary information. My thanks go also to Robert W. DANIEL and Jakub URBANIK for correcting my English. The article was written partly in Warsaw and partly in Cologne where I stayed with a research grant of the Alexander von Humboldt-Foundation.

<sup>&</sup>lt;sup>1</sup> For the work of the Polish-Egyptian Preservation Mission at Marina/el-Alamein see preliminary reports published annually in the periodical *Polish Archaeology in the Mediterranean*. The archaeological site of Marina/el-Alamein could be probably identified with the ancient locality called Antiphrai or Antiphra (Strab. XVII 799; *Stad. m. m.* 7; Claud. Ptol. IV 5, 7; Steph. Byz. s.v.; Hierocl. 734, 2), known as bishopric in Late Antiquity (Athanas. *Ad Antioch.* 10).

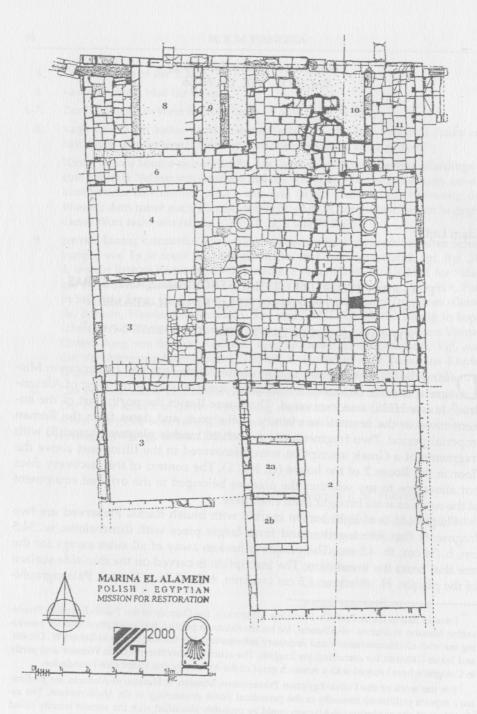


Fig. 1. House 21V at the site of Marina/el-Alamein (Drawing: Stanisław Medeksza)

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cally letters should be designated as round epigraphic majuscules; note very prominent *apices*. Plaque (B) is of gray-bluish marble with brown flacks. What has been preserved, are nine fragments fitting together and forming a larger piece with dimensions: w. 60.5 cm, h. 29.5 cm, th. 4.3 cm. Of the edges of the plaque only this with inscription is still intact. The inscription is carved on the thin side surface of the plaque. H. of letters: 1.6 cm (*omikron*) to 2.2 cm (*delta*). Similarly as in the previous case the letters are round epigraphic majuscules with very prominent *apices*.

There is no doubt that the two plaques described above were parts of one and the same decorative work (Fig. 2) designated in the inscription as  $\sigma\kappao\dot{\tau}\lambda\omega$ - $\sigma\iota\varsigma$  (cf. commentary below). Consequently, one must assume that both plaques bear two fragments of the same inscription (Fig. 3). The sequence of plaques is (A) – (B). It is ascertained by a sinusoidal sign and a small circle above it that undoubtedly mark the end of the inscription at the end of the plaque (B). It is not known whether the plaque (B) followed immediately the plaque (A). If so, the lacuna between Koµµó[ $\delta \sigma v$  and  $\kappa$ ] $\alpha$ i equals to the lacking part of the plaque (A). However, one can not exclude that there were one or more similar plaques between plaques (A) and (B). In this case, the lacuna in question would have been much larger. In any case, another plaque must have existed, containing the beginning of the inscription and placed before the present plaque (A).

The inscription could be read as follows:

[ - - - Μάρκ]ου 'Αντωνείνου Κομμό[δου - - - κ]αὶ τὴν σ[κ]ούτλωσιν τῶν στιβάδων.

[---] of Marcus Antoninus Commodus [--- (has laid or have laid) ---] and the chequered-work of *stibades*.

What we have before us is an inscription commemorating the completion of some works of architectural-decorative character (cf. the accusative  $\sigma[\kappa]o\dot{\upsilon}\lambda\omega$ - $\sigma\iota\nu$  preceded by  $\kappa]\alpha\dot{\imath}$  presupposing another work). In the lacuna between Koµµ $\delta[\delta\upsilon\nu$  and  $\kappa]\alpha\dot{\imath}$  we should expect, besides the indication of another work, the name(s) of person(s) or institution(s) who were responsible for these works. Since the inscriptions like this one are often dedications, the lacuna could have also contained the name(s) of the addressee(s) of the works in question.

The genitive Μάρκ]ου 'Αντωνείνου Κομμό[δου depends on an introductory ὑπέρ or ὑπὲρ σωτηρίας (or ὑπὲρ σωτηρίας καὶ αἰωνίου διαμονῆς). Another possibility is a dating clause ([ἔτους x Μάρκ]ου 'Αντωνείνου Κομμό[δου). Although dating clauses normally occur at the end of inscriptions, sometimes they take the initial position.

The imperial titulature is that of Commodus. Besides the names of emperor it could have contained also other elements such as: Αὐτοκράτωρ Καῖσαρ (very

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probable), Κύριος, and victorious titles (possible but not necessary). According to Paul Bureth<sup>2</sup> the nomenclature Μάρκος Άντωνῖνος Κόμμοδος denominating Commodus in the present inscription has not been evidenced until now in Greek sources from Egypt. Although there are no Egyptian parallels to this nomenclature, it is both quite regular and informative.<sup>3</sup> It is known that to the lifetime of his father Marcus Aurelius, Commodus bore officially the names Lucius Aelius Aurelius Commodus. Only after the death of Marcus Aurelius in March 180 A.D., he assumed the cognomen of his father — Antoninus — and, in exchange for the gentilicium Aurelius, also father's praenomen Marcus that he used instead of his own praenomen Lucius. Thus, from A.D. 180 onwards, the official name of Commodus was: Marcus Aurelius Commodus Antoninus. However, Commodus did not regard highly the gentilicium Aurelius. In the inscriptions on coins this gentilicium occurs only in years 183 and 184 A.D. More regularly, he was named on coins from the period 180-191 A.D. Marcus Commodus Antoninus, and on those from the earliest years of his sole reign (180-183 A.D.) also Marcus Antoninus Commodus. Towards the end of his reign (after A.D. 191), following his autocratic aspirations, Commodus came back to his original names Lucius Aelius Aurelius Commodus. The double change of Commodus' nomeclature (in A.D. 180 and 191) allows us to date our inscription quite certainly to the period 180-191 A.D. and most probably to the vears 180-183 A.D.

The substantive σκούτλωσις, and the related verb σκουτλόω, derivate from σκούτλα which transcribes the Latin *scutula*. The term σκούτλωσις means "chequered-work". In Greek litterature, it is attested only in Hero Mechanicus, *Geometrica* 23, 3 (in plural). On the other hand, the substantive σκούτλωσις (and the related verb σκουτλόω) occurs quite often in Greek inscriptions of Roman Imperial period.<sup>4</sup> It is normally applied to a decorative work consisting of plaques made of marbles of different colours and laid, either on a floor or on a wall to form a chequered surface. A σκούτλωσις could have adorned public buildings: cult-places, basilicae, stoae, theatres, parts of gymnasia (porticos, aleipteria, exedrae), baths etc. We hear nothing about a σκούτλωσις in private houses, but this architectural feature will have been used there as well. The lack of information in this matter depends only on the character of epigraphical sources. The present inscription yields the first attestation of the term σκούτλωσις σις for Graeco-Roman Egypt.

<sup>&</sup>lt;sup>2</sup> P. BURETH, Les Titulatures impériales dans les papyrus, les ostraca et les inscriptions d'Égypte (30 a.C. - 284 p.C.) (= Papyrologica Bruxellensia 2), Bruxelles 1964, 87-92.

<sup>&</sup>lt;sup>3</sup> For Commodus' nomenclature see P. VON ROHDEN, RE II [1896], col. 2469, s.v. "Aurelius 89".

<sup>&</sup>lt;sup>4</sup> For references see L. ROBERT, Études anatoliennes, Paris 1937, p. 410, note 3; L. & J. ROBERT, La Carie II, Paris 1955, 324; L. ROBERT, REG 1957, 362, note 1; IDEM, Nouvelles inscriptions de Sardes, Paris 1964, 47-52; some new attestations: A. BALLAND, Inscriptions d'époque impériale du Létôon (= Fouilles de Xanthos 7), Paris 1981, no. 67; SEG XXVI 1220; XXXVI 1099; XXXVIII 1321; XLVI 1304.

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The word στιβάς denoted originally a couch made of leaves or foliage strewn over the ground or stuffed into a mattress or cushions serving as a rule for sleeping but also for eating.<sup>5</sup> The dining aspect became more and more important with time and  $\sigma\tau\iota\beta\dot{\alpha}\varsigma$  came to denote, among other things, a couch or bed on which one lays at meal times and a room for eating. The notion of dining is exclusive for the diminutive of στιβάς — στιβάδ(ε)ιον, which was used to translate the Latin sigma.<sup>6</sup> Στιβάς as a dining couch or a dining room is attested in inscriptions. A dedication of A.D. 184 found north of Tripolis in Lebanon near ruins of a temple from Roman times informs that a certain Diogenes son of Khoregios together with his wife Diodota erected the βαίτην την σύν έν αύτη στιβάδι και τη προς ταύτη κειμένη στοα και τω λάκκω and adds that all these constructions were hewn in solid rock extending to the precinct walls of the temple.<sup>7</sup> According to J.-P. Rey-Cocquais this βαίτη was a hostel for pilgrims and στιβάς a dining room within it. A honorary decree of the association of landowners from Psenemphaia south-east of Alexandria for their president, Apollonios son of Theon, dated to the 3rd of May, 5 B.C., mentions among the merits of the honoured the reconstruction of a dining room (oikoc) with numerous beds for dining (στιβάδες), 11. 25-27:8 αὐτὸς ἐκ τοῦ ἰδίου ἐν ὀλίγωι χρόνωι και τον οίκον άνωικοδόμησε και τα χρηστήρια πάντα, έτι δε και εκονίασε τον οίκον άξιολόγως και έστρωσε στιβάσι διαφόροις.

The original  $\sigma\tau\iota\beta\dot{\alpha}\delta\epsilon\varsigma$  of leaves or foliage were sometimes used in cult ceremonies, particularly those of Dionysos,<sup>9</sup> and in consequence  $\sigma\tau\iota\beta\dot{\alpha}\varsigma$  started to designate a festival of Dionysos as well as an association of Dionysos worshippers and a meeting place of such an association. The cultic meaning of the term  $\sigma\tau\iota\beta\dot{\alpha}\varsigma$  is attested in the famous Athenian inscription of Iobakchoi of A.D. 178,<sup>10</sup> in an inscription from Istros in Moesia<sup>11</sup> and possibly also in an inscription from Smyrna.<sup>12</sup>

The original form of  $\sigma\tau\iota\beta\dot{\alpha}\zeta$  — a mattress or a cushion — gave rise to another semantic development of the word.  $\Sigma\tau\iota\beta\dot{\alpha}\zeta$  became with time an architetural term denoting a structure in form of bed serving different purposes.

<sup>11</sup> I. Scyth. Min. I 167.

<sup>12</sup> I.K. 24, 1 [Smyrna], 722.

<sup>&</sup>lt;sup>5</sup> Cf. F. POLAND, RE III A [1929], col. 2482-4, s.v. στιβάς.

<sup>&</sup>lt;sup>6</sup> Cf. e.g. K. M. D. DUNBABIN, "Triclinium and Stibadium" [in:] W. J. SLATER (ed.), Dining in a Classical Context, Ann Arbor 1991, 121-148

<sup>&</sup>lt;sup>7</sup> J.-P. REY-COQUAIS, MUSJ 47 (1972), 87-105 (SEG XXVI 1652).

<sup>&</sup>lt;sup>8</sup> O. GUÉRAUD, BSAA 32 (1938) 21-40 (SB V 8267). A. BERNAND, I. Delta III, 899-913 (A. BERNAND, I. Prose, no. 49).

<sup>&</sup>lt;sup>9</sup> Cf. R. MERKELBACH, Die Hirten des Dionysos. Die Dionysos-Mysterien der römischen Kaiserzeit und der bukolische Roman des Longos, Stuttgart 1988, 62-63.

<sup>&</sup>lt;sup>10</sup> *IG* II-III<sup>2</sup> 1368 = *SIG*<sup>3</sup> 1109 = F. SOKOLOWSKI, *Lois sacrées* III, *Supp.* 1109; cf. L. DEUBNER, *Attische Feste*, Darmstadt 1956, p. 104.

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Thus, in funerary inscriptions from Western Caria and the neighbouring islands as well as from Cilicia,  $\sigma\tau\iota\beta\dot{\alpha}\zeta$  designates part of a tomb.<sup>13</sup> A tomb could have had one to three  $\sigma\tau\iota\beta\dot{\alpha}\delta\epsilon\zeta$  belonging to different persons. An inscription of the 2<sup>nd</sup> cent. AD. originating from Lindos commemorates the erection of a βομός with  $\sigma\tau\iota\beta\dot{\alpha}\delta\epsilon\zeta$  reposing on it, dedicated to Hera Basileia.<sup>14</sup> One gets the impression that these  $\sigma\tau\iota\beta\dot{\alpha}\delta\epsilon\varsigma$  were not simple beds or mattresses stuffed with foliage, but solid constructions of stone or another material.

The question arises what exactly  $\sigma\tau\iota\beta\dot{\alpha}\varsigma$  means in our inscription from Marina/el-Alamein. The plural  $\tau\hat{\omega}v \sigma\tau\iota\beta\dot{\alpha}\delta\omega v$  seems to exclude the second meaning of the three presented above. It is difficult to imagine that in a small locality like the one unearthed in Marina/el-Alamein there were at the same time at least two meeting places belonging to an association of Dionysos' worshippers which, again at the same time, were decorated with  $\sigma\kappao\dot{\tau}\lambda\omega\sigma\iota\varsigma$ . The very mention of numerous  $\sigma\tau\iota\beta\dot{\alpha}\delta\epsilon\varsigma$  suggests that they were elevated structures in shape of beds undoubtedly standing near each other in an enclosure or a room. What was decorated with  $\sigma\kappao\dot{\tau}\lambda\omega\sigma\iota\varsigma$  were surely their upper surfaces. One should note that the inscription is carved on the thin side-surfaces of plaques, to the right angles of the surface of the  $\sigma\kappao\dot{\tau}\lambda\omega\sigma\iota\varsigma$  itself, so that it could have been read only by a person standing in front of or near by  $\sigma\tau\iota\beta\dot{\alpha}\delta\epsilon\varsigma$ : we have, however, no direct proof for that.

The dimensions of the  $\sigma \kappa o \acute{\tau} \lambda \omega \sigma \iota \varsigma$ -plaques allow us to make inferences concerning the dimensions of the  $\sigma \tau \iota \beta \acute{\alpha} \delta \epsilon \varsigma$ . The plaques measured at least ca. 65 centimetres (cf. above). We have already seen that the inscription was carved at least on three plaques. If the inscription extended only on one side of a  $\sigma \tau i \beta \alpha \varsigma$ , the length of this side was at least 200 cm, however, it could well have been much longer. If the inscription extended around a  $\sigma \tau i \beta \alpha \varsigma$ , its sides might have measured less than 200 cm. As for the height of  $\sigma \tau \iota \beta \acute{\alpha} \delta \epsilon \varsigma$  no indications are available.

What purposes did the  $\sigma\tau\iota\beta\dot{\alpha}\delta\epsilon\varsigma$  from Marina/el-Alamein serve? Apparently they were not funerary beds, for this meaning of the term  $\sigma\tau\dot{\alpha}\beta\alpha\varsigma$  seems to be exclusive for Asia Minor and neighbouring islands. Most probably they were dining beds similarly to the  $\sigma\tau\iota\beta\dot{\alpha}\delta\epsilon\varsigma$  from the honorary decree for Apollonios from Psenemphaia. The luxurious marble revetment of these beds presupposing a solid construction make them hardly expectable in a private house. They rather adorned a dining room belonging to the city or, more

<sup>&</sup>lt;sup>13</sup> For this meaning of the word στιβάς, see J. KUBINSKA, Les monuments funéraires dans les inscriptions grecques de l'Asie Mineure (= Travaux du Centre d'Archéologie Méditerranéenne de l'Academie Polonaise des Sciences 5), Warszawa 1968, 111-112 with reference to L. ROBERT, BCH 59 (1935) 469 (= Op. Min. I, 528); further occurrences of the word στιβάς in funerary inscriptions collected in commentary to I. K. 34 [Mylasa], 440.

<sup>&</sup>lt;sup>14</sup> *IG* XII 1, 786, 20-21.

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probably, to an association of cultic or professional character.<sup>15</sup> It is very well known that one of main activities of Egyptian associations of the Ptolemaic and Roman times were meetings of their members on certain occasions to perform common religious rites, which were usually followed by a banquet.<sup>16</sup> In the Ptolemaic period members of associations met as a rule in public buildings, mainly in secondary rooms of temples; the associations of Roman times owned their own houses with dining-rooms.<sup>17</sup> If the find-spot of the inscribed σκούτ-λωσιζ-plaques is that where they were originally set up, we could assume that the House 21C on the site of Marina/el-Alamein was such a club-house of an association.

## APPENDIX: INSCRIPTION ON A FRYING-PAN

During the same 2000 season of work at Marina/el-Alamein a frying-pan was found in house H10a together with a large deposit of pottery consisting mainly of amphoras. The room in which all this pottery had been deposited was possibly a kitchen accompanied by a store.

The frying-pan (Fig. 4) is made of clay. It has the usual form of a round flat pan with a socket for setting of a (wooden) handle to the rim. The diameter of the pan at the top is 25 cm and at the bottom 18 cm. In the middle of the bottom there are two concentric circles with the letters  $\Gamma P$  inside them. Beneath the circles, to the left of the main axis of the frying-pan indicated by the socket and obliquely to it, the inscription EPMIIIIIOY is to be seen. Both the letters  $\Gamma P$  and the inscription EPMIIIIOY are retrograde which means that they were done by stamping in moist clay before firing. Further on, it should be noted that both these elements are written in lines parallel to each other. Hence one may suppose that the potter most probably had at his disposal only one stamp containing both the letters  $\Gamma P$  encircled by a double line and the inscription EP-MIIIIOY and not two separate stamps. Consequently, both elements should be considered parts of one and the same inscription. In the light of the above reasoning the inscription can be read as follows:

<sup>&</sup>lt;sup>15</sup> For associations in Ptolemaic and Roman Egypt see generally M. SAN NICOLÒ, Ägyptisches Vereinswesen zur Zeit der Ptolemäer und Römer, I-II, 2. ed. (= Münchener Beiträge zur Papyrusforschung und Antiken Rechtsgeschichte 2), München 1972; F. DE CÉNIVAL, Les associations religieuses en Égypte d'après les documents démotiques (= Bibliothèque d'Étude 46), Le Caire 1972.

<sup>&</sup>lt;sup>16</sup> For social activities of Egyptian asociations see F. DE CÉNIVAL, op. cit. (n. 15), 177-190.

<sup>&</sup>lt;sup>17</sup> For meeting places of Egyptian associations in Ptolemaic and Roman times see generally C. RO-BERTS, T. C. SKEAT & A. D. NOCK, *HThR* 29 (1936) 75-78; SAN NICOLÒ, *op. cit.* (n. 15), II, 144-151; F. DE CÉNIVAL, *op. cit.* (n. 15), 177-178.

γρ() Έρμίππου

"(Something) of Hermippos."

I do not know how the abbreviated word γρ() should be expanded. The words beginning with γρ() are most often derivatives of the verb γράφω. This suggests the reading: γρ(άμμα) Έρμίππου or γρ(αφή) Έρμίππου = "Inscription of Hermippos". Another possibility would be to read: γρ(αμματέως) Έρμίππου<sup>18</sup> = "(Frying-pan made in the workshop) of the scribe Hermippos" or "(Stamp) of the scribe Hermippos". In the second case it might have been a stamp of an official who was in charge of controlling the activity of private workshops.<sup>19</sup> The reading "Frying-pan (made in the workshop) of Hermippos" would be the most appropriate but I could not find any suitable word beginning with γρ().

Theoretically, one can also take into consideration the possibility of reading:

γρ()· Έρμίππου

## "(Something). (This frying-pan is a product) of Hermippos."

With this reading, the abbreviated word  $\gamma \rho($ ) is syntactically not connected with the following name and may cover a variety of meanings.

The letter forms suggest that the inscription (and the frying-pan itself) are from the Roman Imperial period.

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<sup>&</sup>lt;sup>18</sup> Cf. stamps with the inscription Διονείκου βου(λευτοῦ) occuring on the so-called North-Syrian mortaria of the IIIrd/IVth century A.D.; J. W. HAYES, "North Syrian Mortaria", *Hesperia* 36 (1967) 337-347.

<sup>&</sup>lt;sup>19</sup> This could be compared to a certain degree, with the role played by stamps with names of eponymous officials of Greek cities occurring on amphoras from Hellenistic period.

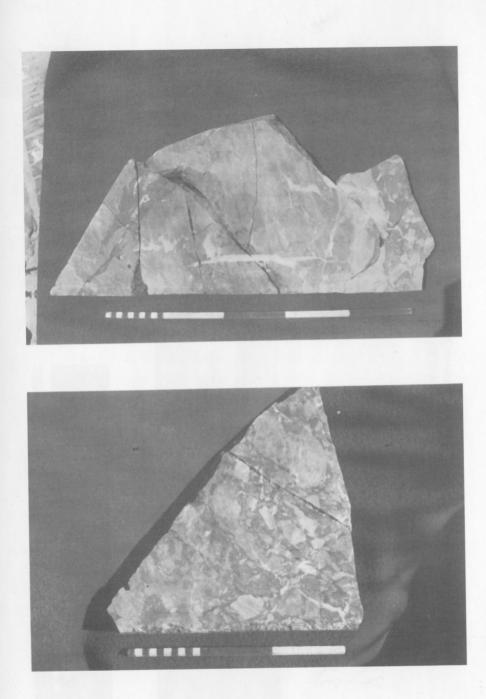
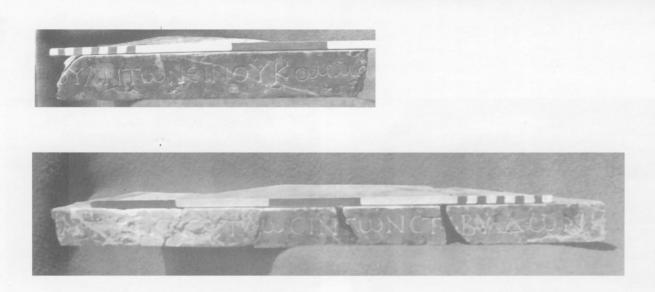


Fig. 2 a-b. The σκούτλωσις-plaques. top and bottom, found in the house 21c in Marina el-Alamein. An overhead view showing the difference of the stone structure (photo: St. Medeksza)



# AITI- IC OYTAWCIN "WNCT BAAWN~

Fig. 3 a-c. Inscription on the side-surface of the σκούτλωσις-plaques (photo: St. Medeksza, drawing: A. Biernacki, St. Medeksza)

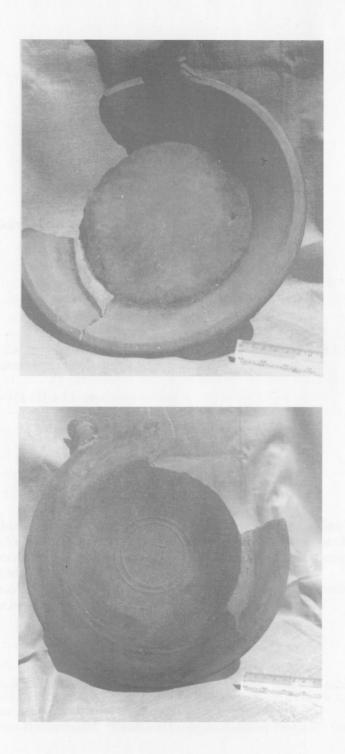


Fig. 4 a-b. Inscribed frying-pan found in the house 10a in Marina el-Alamein (photo: St. Medeksza)