

EARLY SPARTA c.950-650: AN ARCHAEOLOGICAL AND HISTORICAL STUDY

by P.A.CARTLEDGE

New College

VOL III

Thesis submitted to the University of Oxford for the degree of Doctor
of Philosophy 1975

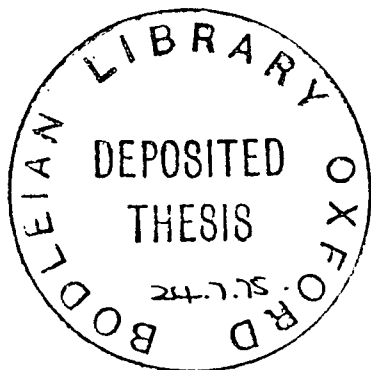


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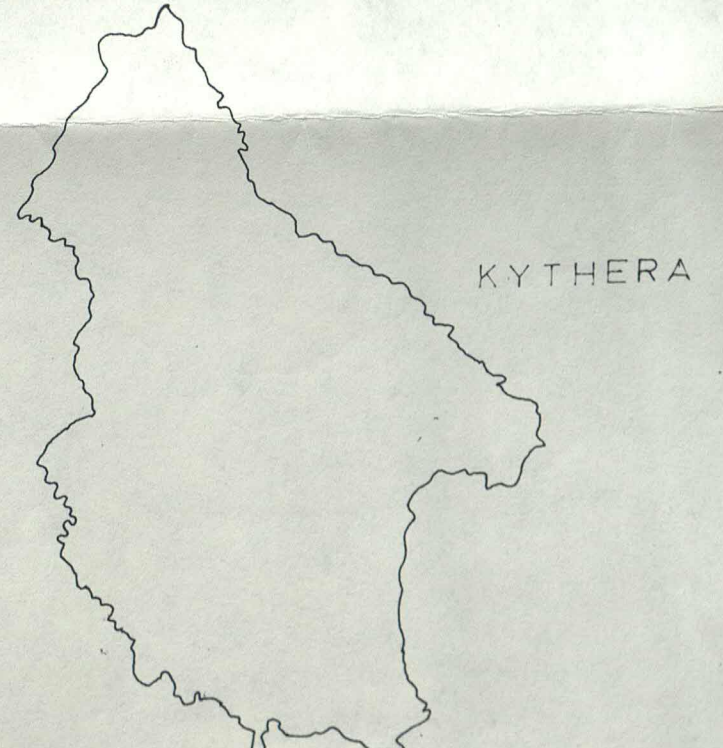
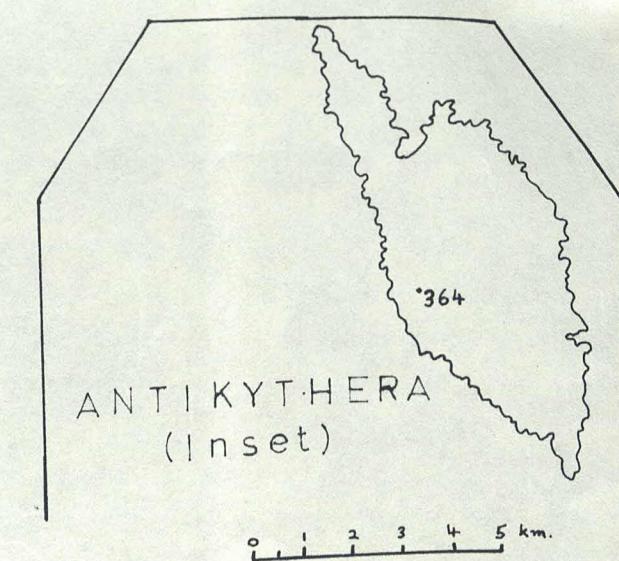
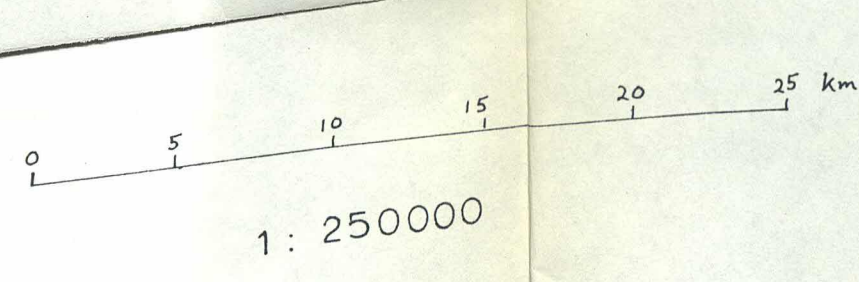
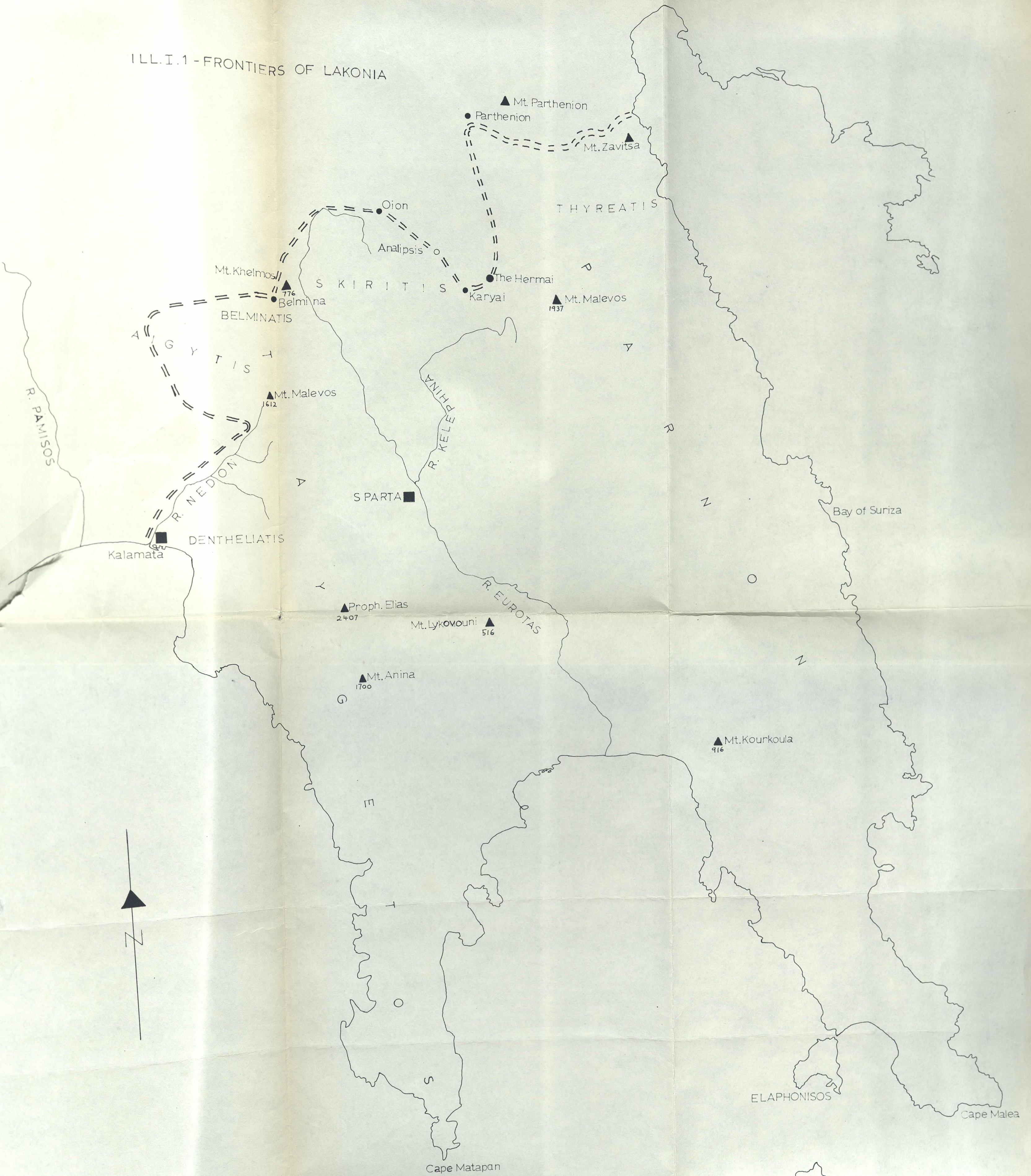
FIGURES

- A. E. Peloponnese (Earth Resources Technology Satellite photograph)
- 1 Heroon PG oinochoe
- 2 Stena PG a. amphora b. hydria (after Hope Simpson)
- 3 Amyklai PG beads, rings and whorls
- 4-6 PG (Cambridge)
- 7 Amyklai a. LH III C sherd b. LG tripod-leg
- 8 PG bellied skyphos (after Coldstream)
- 9 PG flaring skyphos (after Coldstream)
- 10-11 Amyklai PG
- 12 Amyklai PG ~~or~~ LG a. kylix-foot b. trefoil-lip
- 13 Orthia a. LG hydria b. Transitional Lekythos c. LG saucer
- 14 Orthia 2353 LG
- 15 Orthia LG saucer (Cambridge)
- 16 a. Orthia 3037 LG lekythos-neck b. Akropolis 2946 PG amphora-neck
c. Akropolis 2957 LG handle d. Akropolis 2951 Transitional sherd
- 17 Orthia 2348 PG (a, d, g) and LG
- 18 Amyklai PG (Oxford)
- 19 UP PG (Oxford)
- 20 Heroon PG (f); Akropolis 2946-7, 2949, 2956 LG
- 21 Orthia 2360 PG (b, c, i) and LG
- 22 Orthia 2409 PG (c, f, i, g) and LG
- 23 Orthia 2349 PG (f, j) and LG

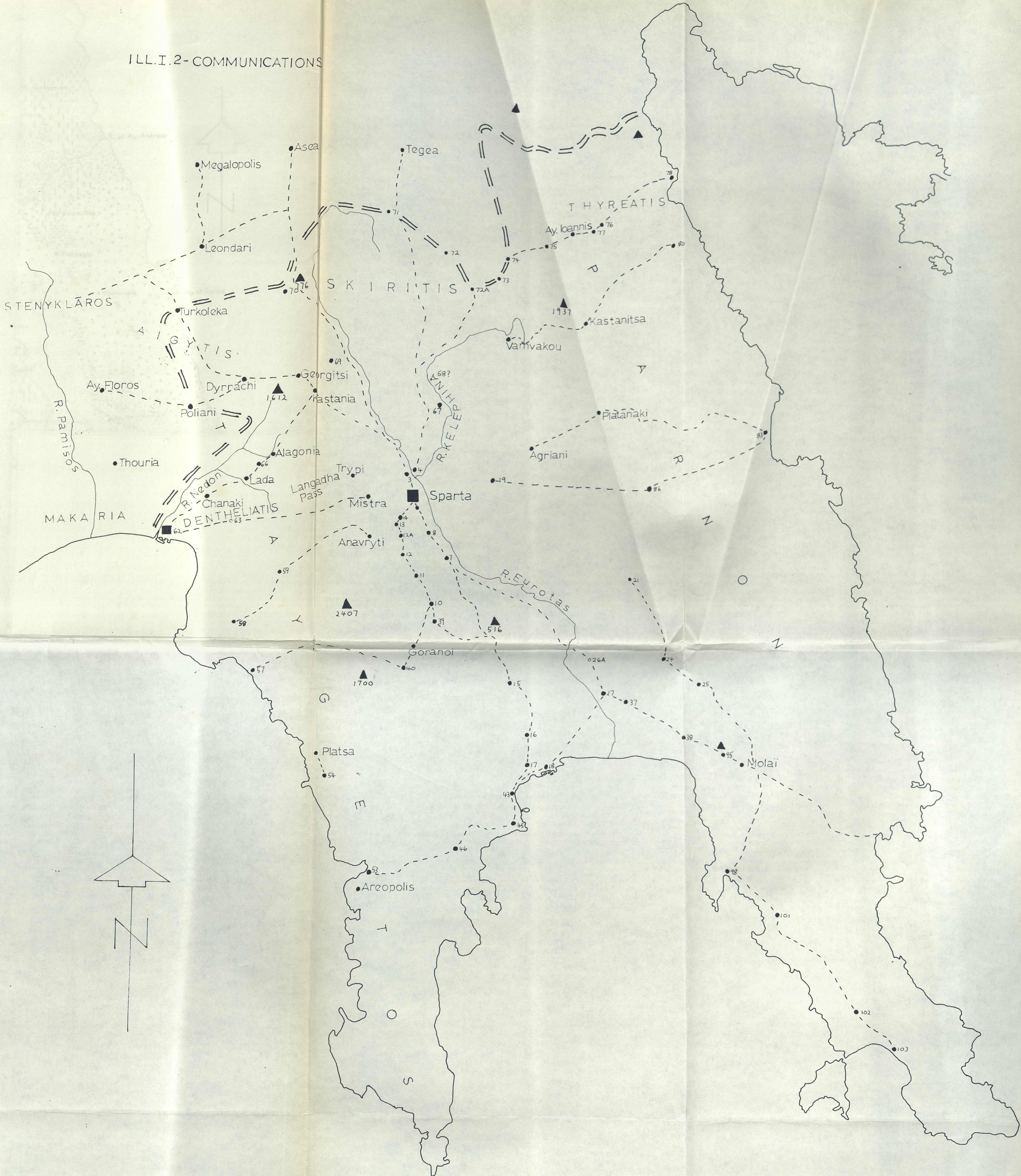
- 24 Amyklai PG (c, f) and LG
- 25 Amyklai Spearheads (after Snodgrass)
- 26 Amyklai LG krater-handle
- 27 Amyklai LG
- 28 Akropolis LG
- 29 Orthia LG (a, b, d) and Transitional (c)
- 30 Akropolis LG deep skyphos
- 31 Orthia LG deep cup or pyxis
- 32 Orthia LG plate
- 33 aOrthia LG aryballos
- 34 Akropolis 2453 PG (c) and LG
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- 36 Akropolis 2453 LG and Transitional (d)
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- 38 Orthia Transitional oinochoe
- 39 Orthia 2411 Transitional
- 40 Akropolis 2458 LG or Transitional
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ILL. I.1 - FRONTIERS OF LAKONIA

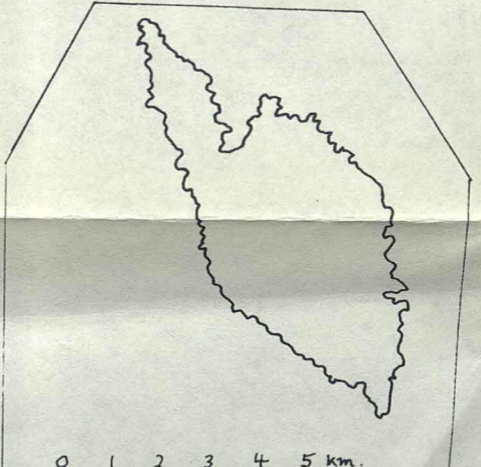


ILL.I.2-COMMUNICATIONS

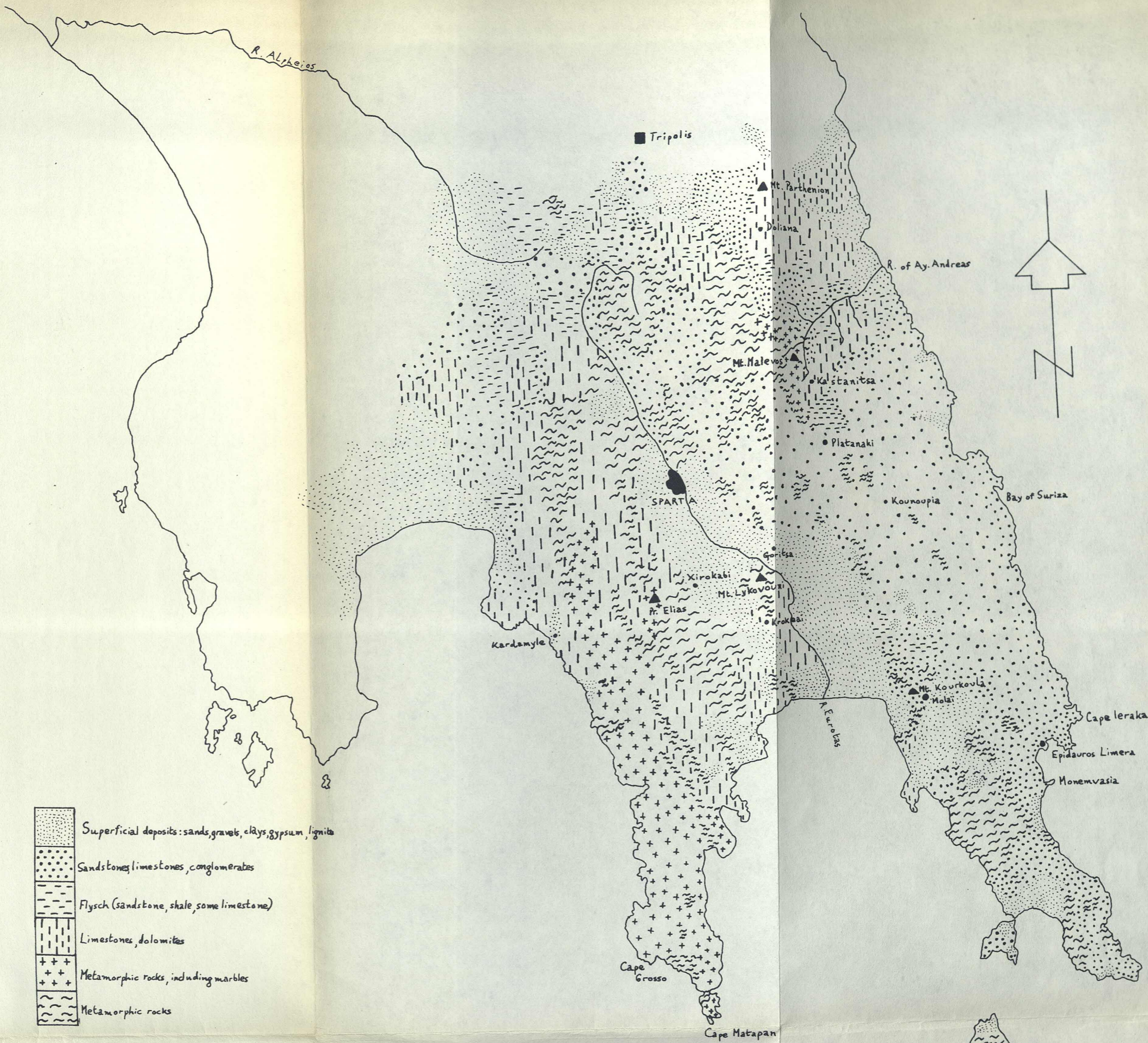








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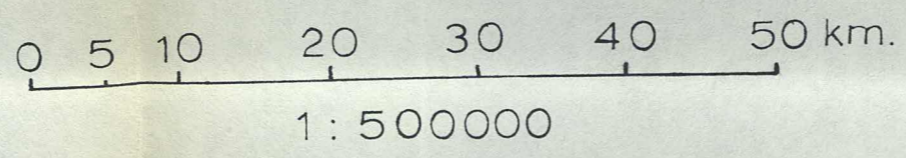
1: 250000



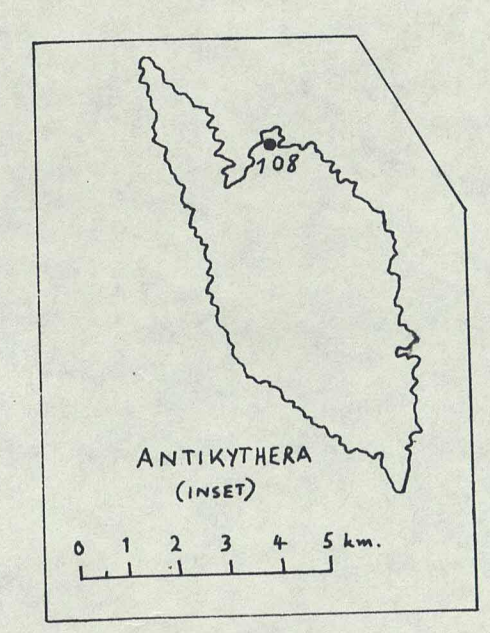
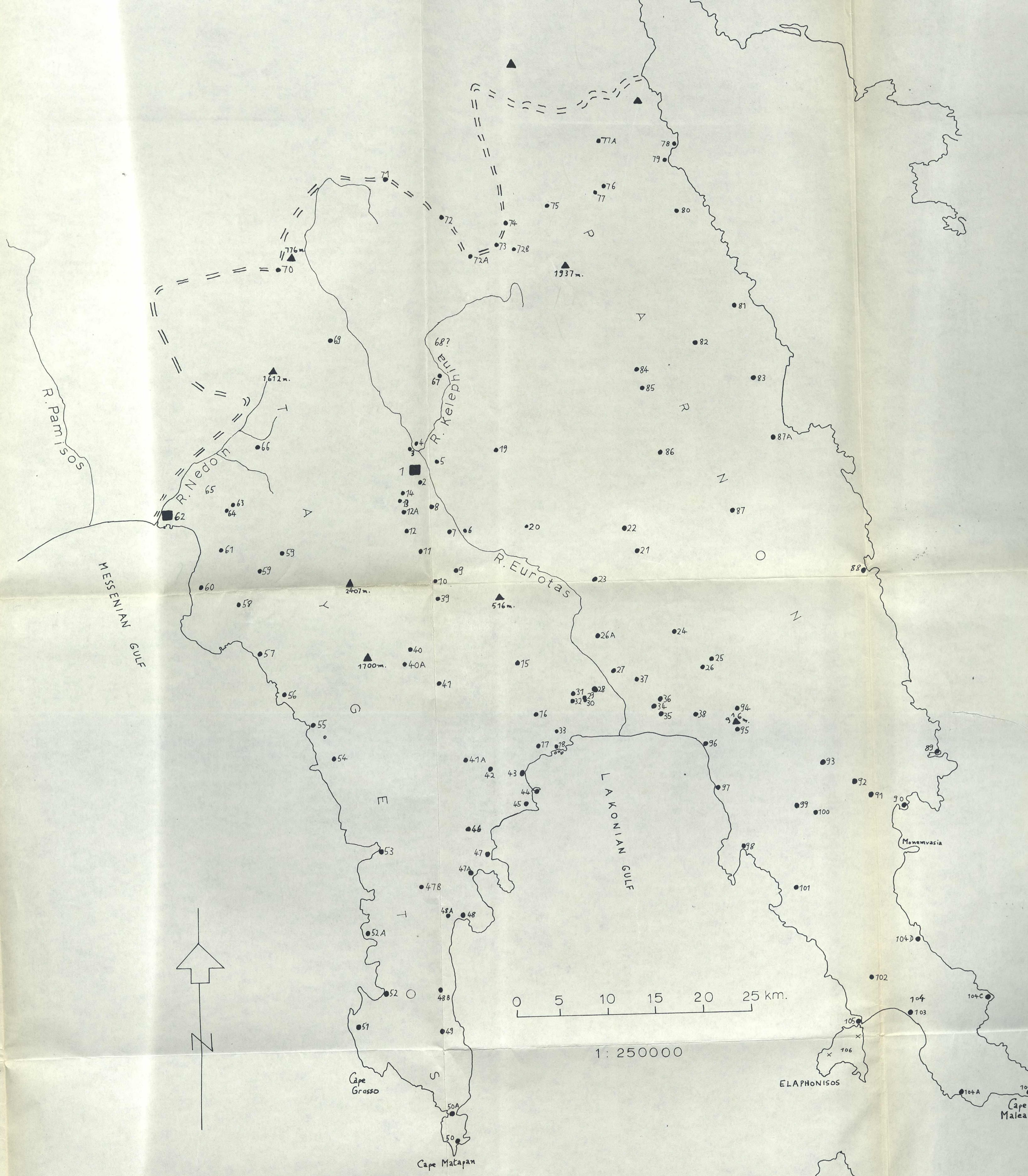
0 1 2 3 4 5 km.



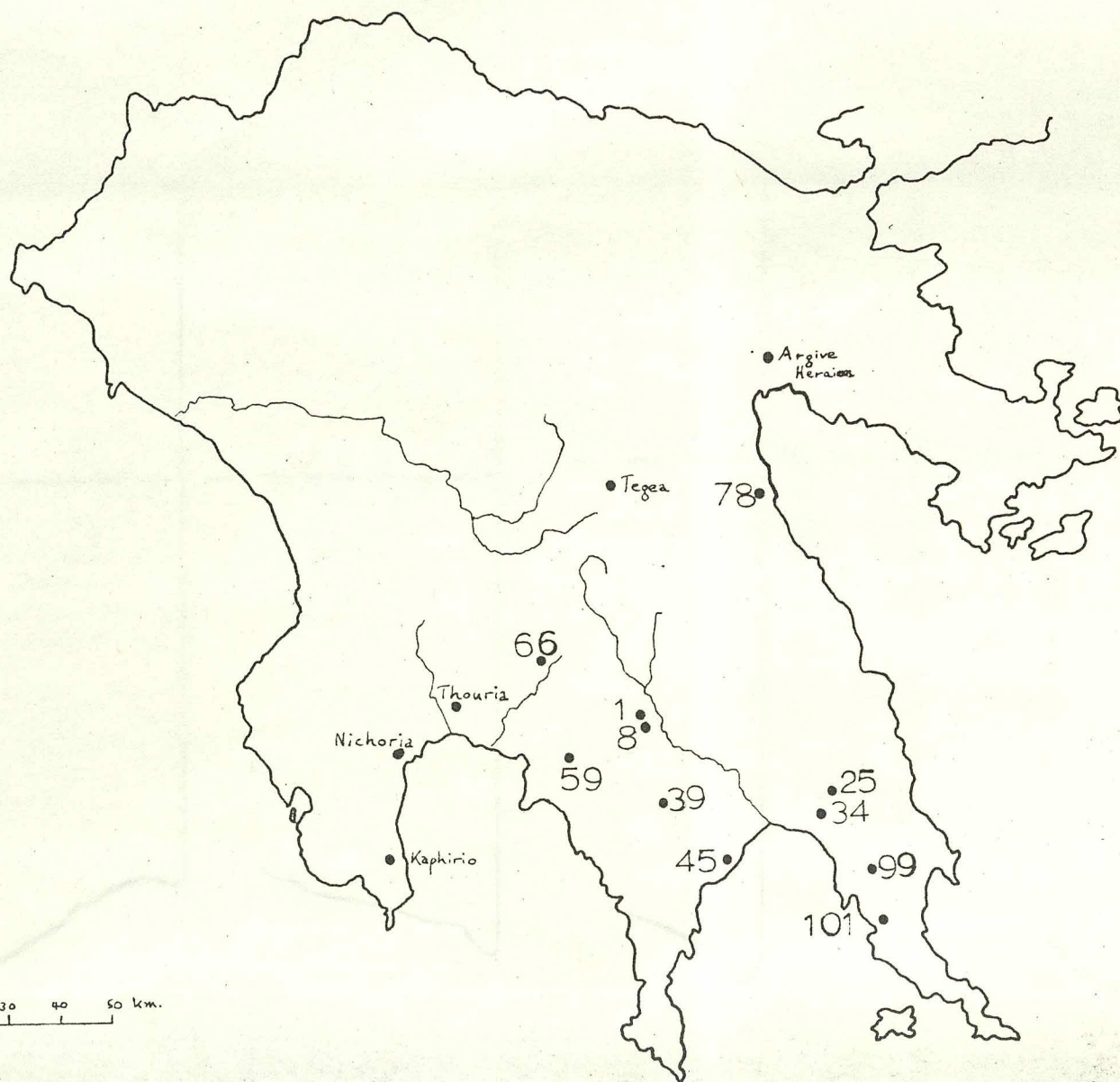
-  Superficial deposits: sands, gravels, clays, gypsum, lignite
-  Sandstones, limestones, conglomerates
-  Flysch (sandstone, shale, some limestone)
-  Limestones, dolomites
-  Metamorphic rocks, including marbles
-  Metamorphic rocks



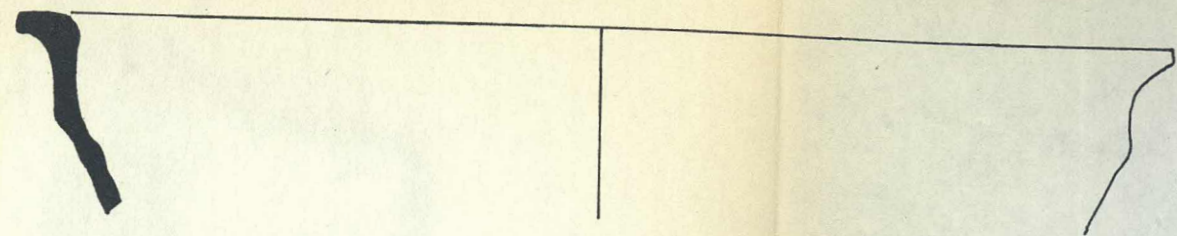
ILL. I. 3 - GEOLOGY OF LAKONIA



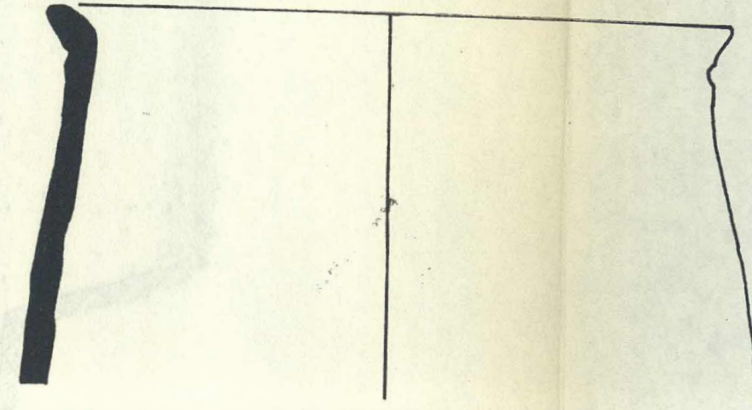
ILL. I. 5 - LAKONIAN SITES



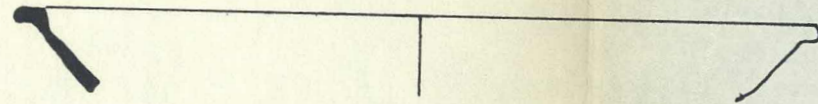
ILL. II.1-PG SITES



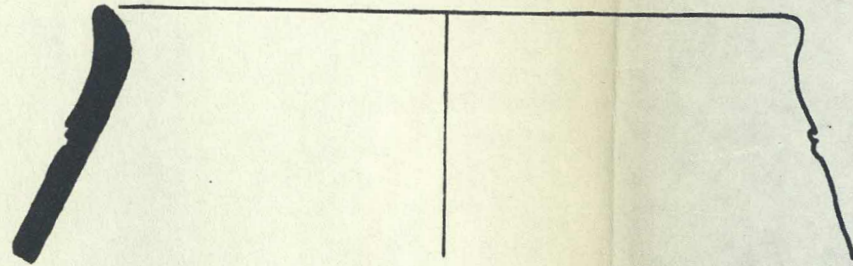
a (1:2)



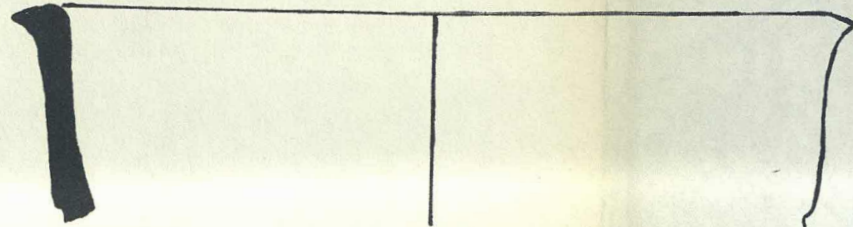
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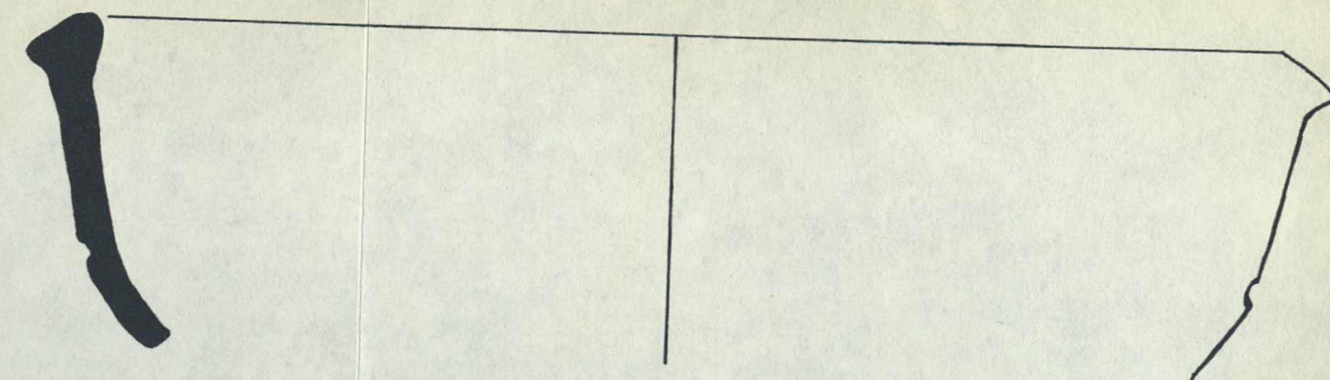
c (1:2)



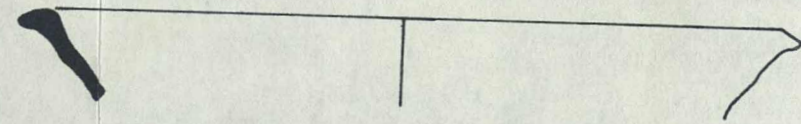
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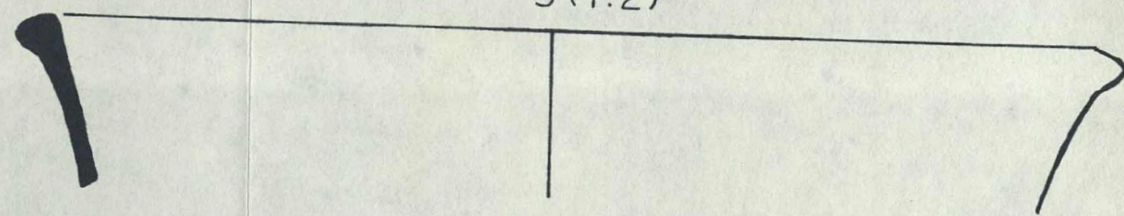
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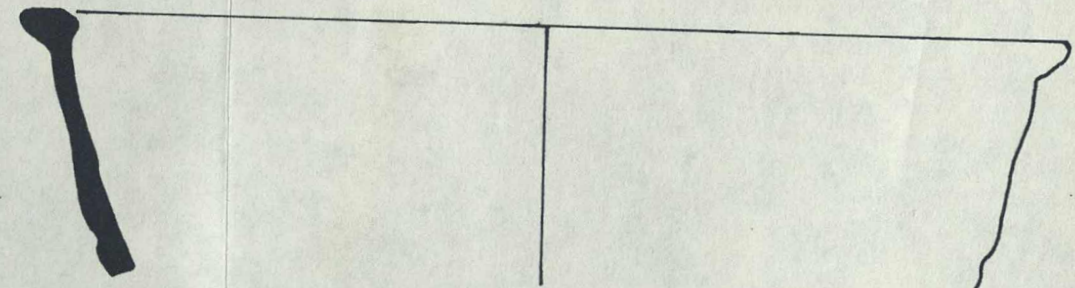
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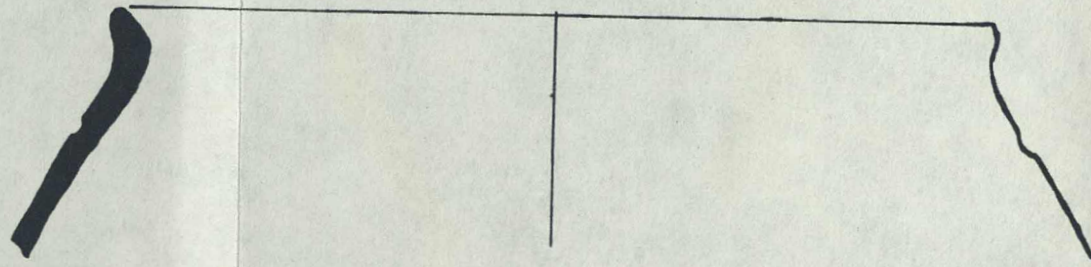
g (1:2)



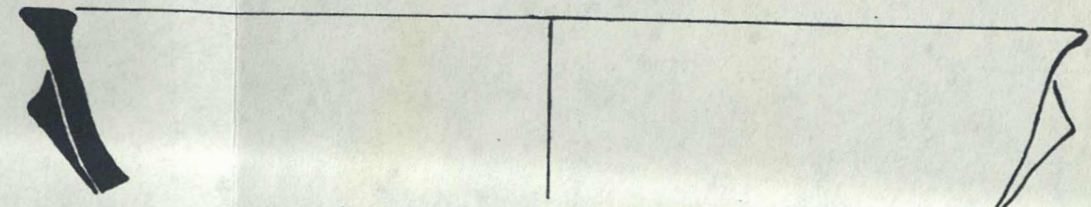
h



i

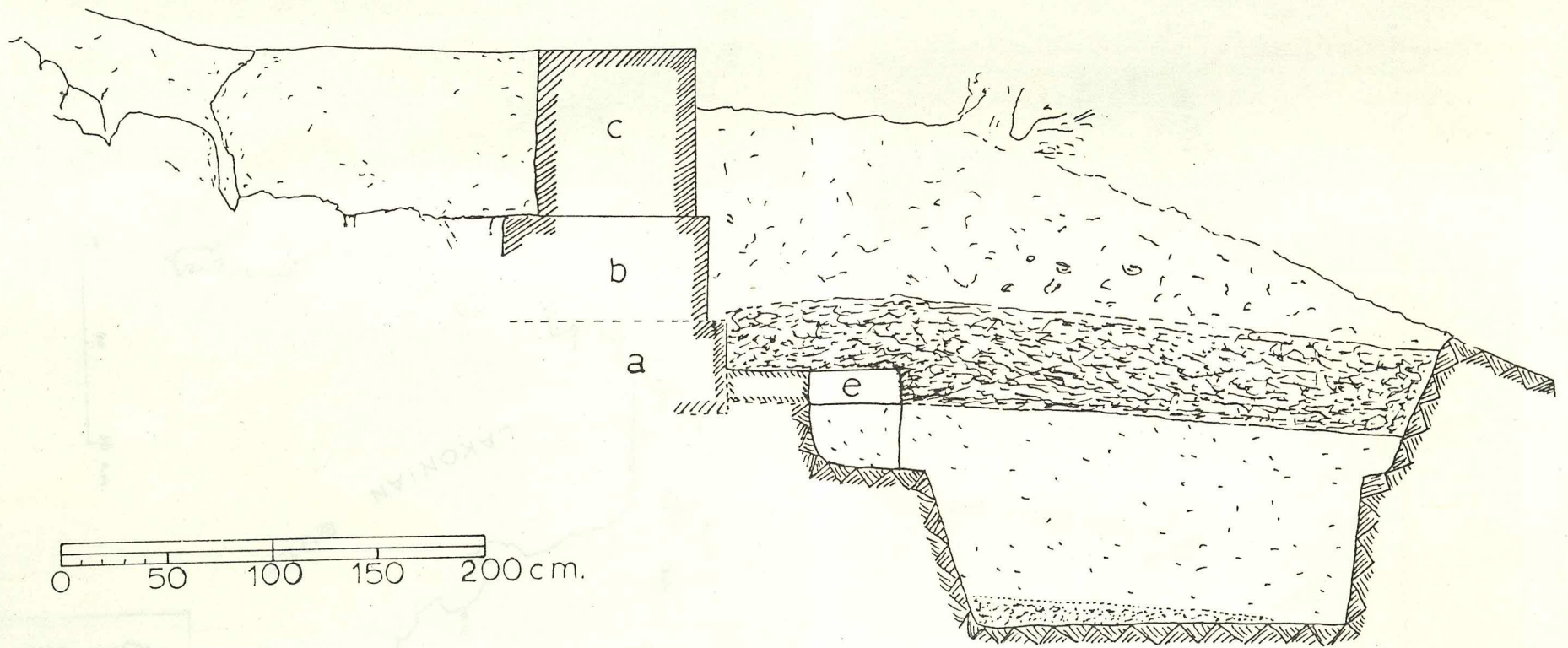


j

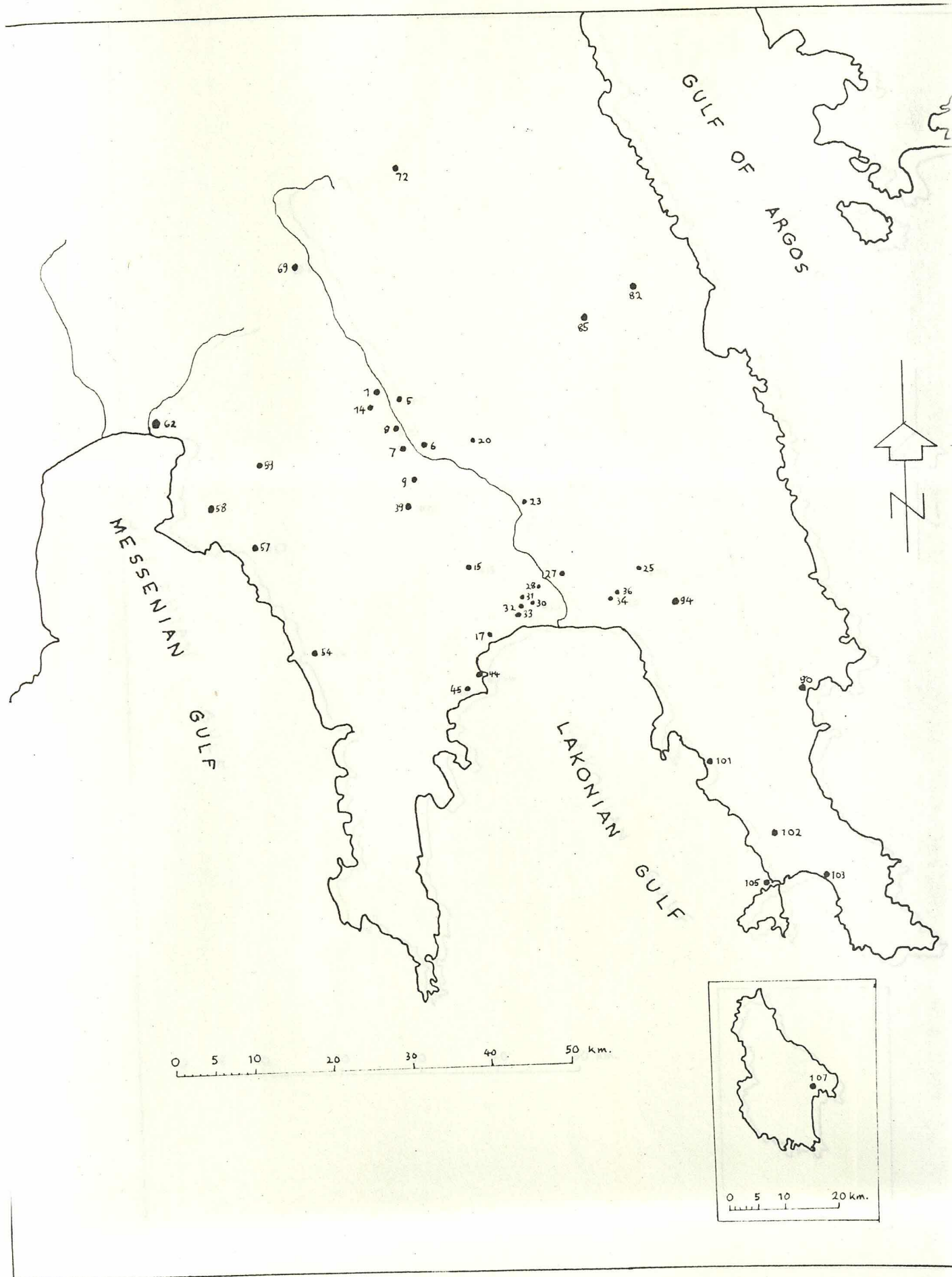


k

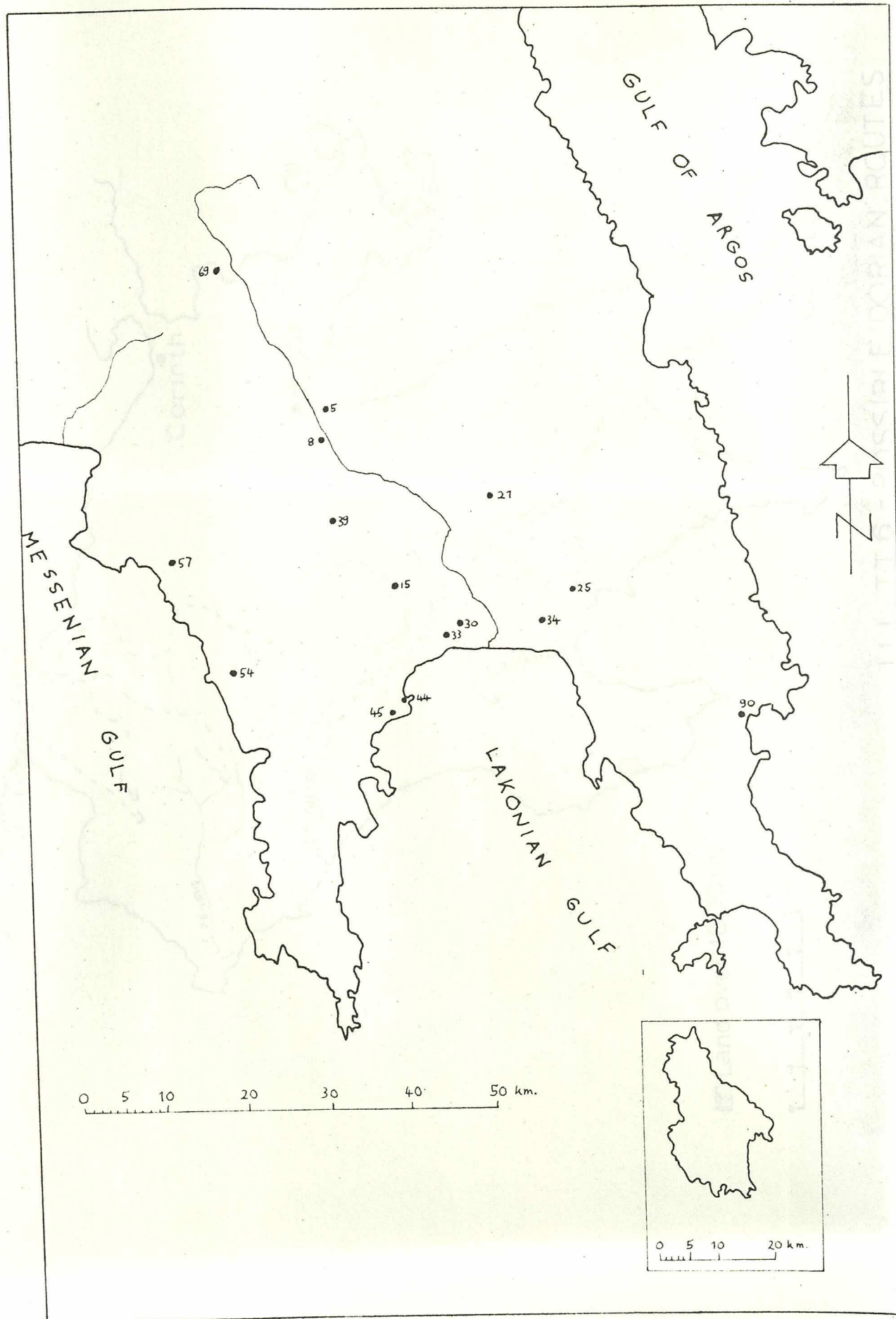
ILL. II. 2 (1:1) - PG PROFILES



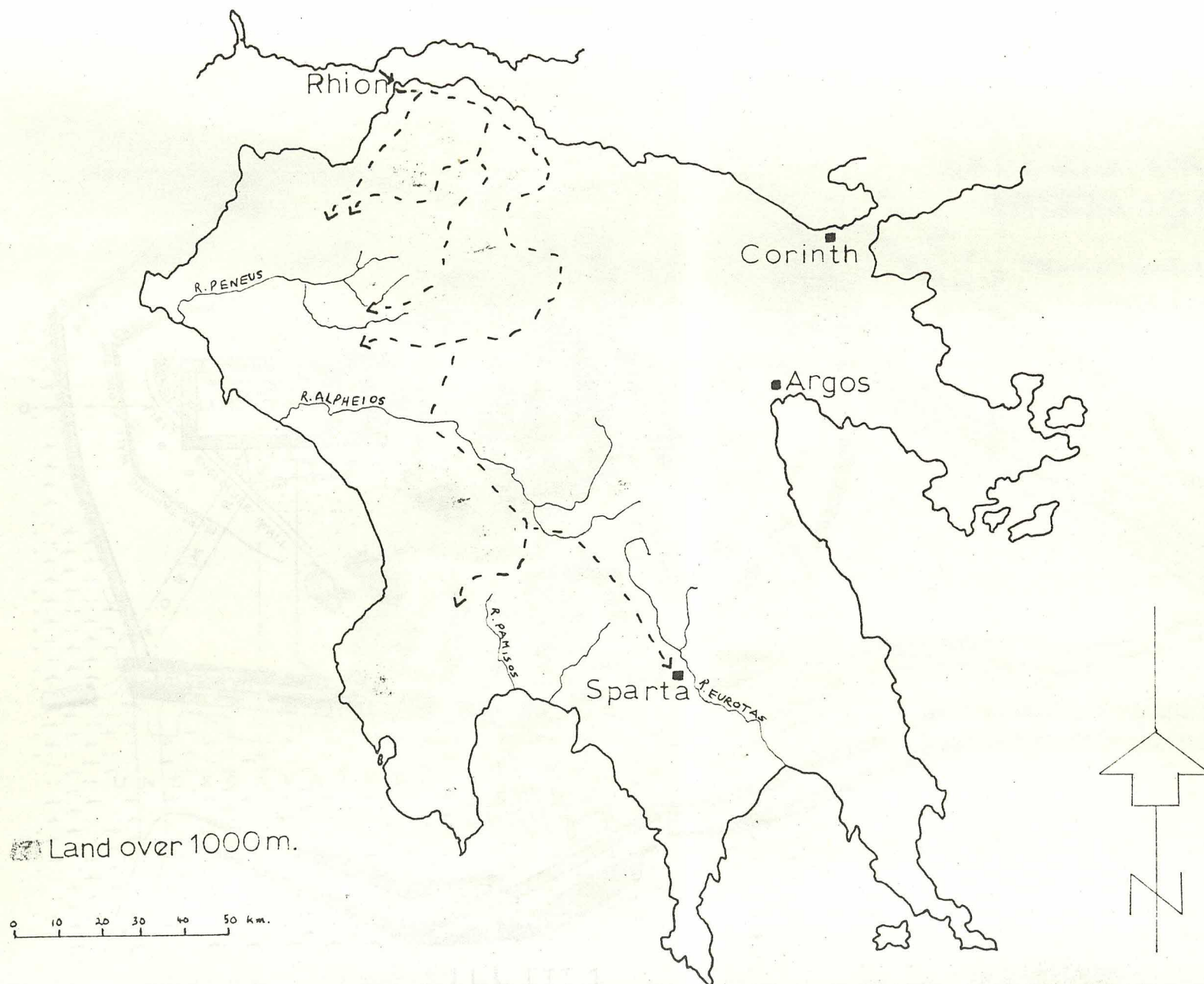
ILL.II. 3 - AMYKLAION STRATIGRAPHY



ILL.II.4- LH III B SITES

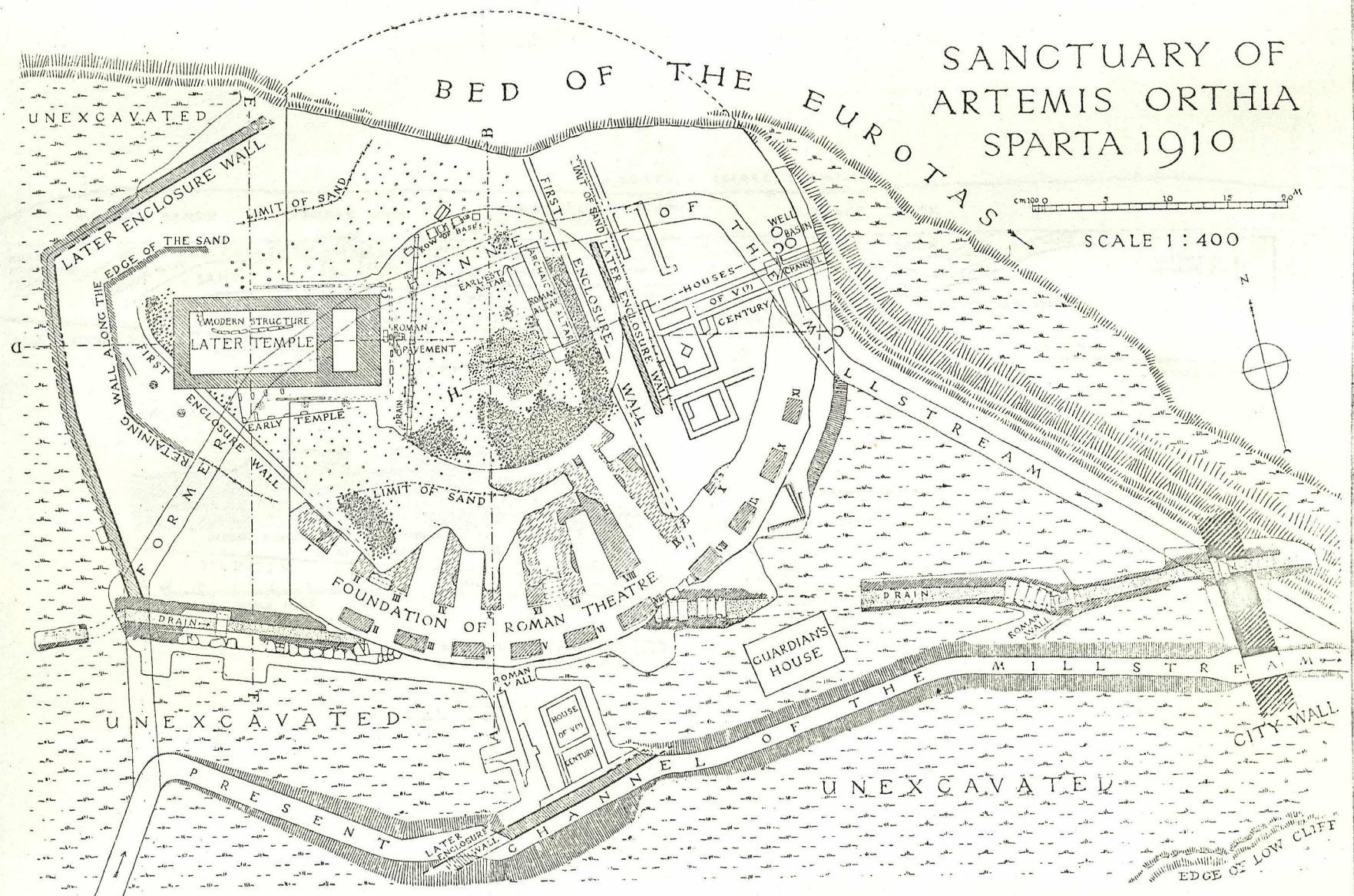


ILL.II.5 - LH IIIc SITES

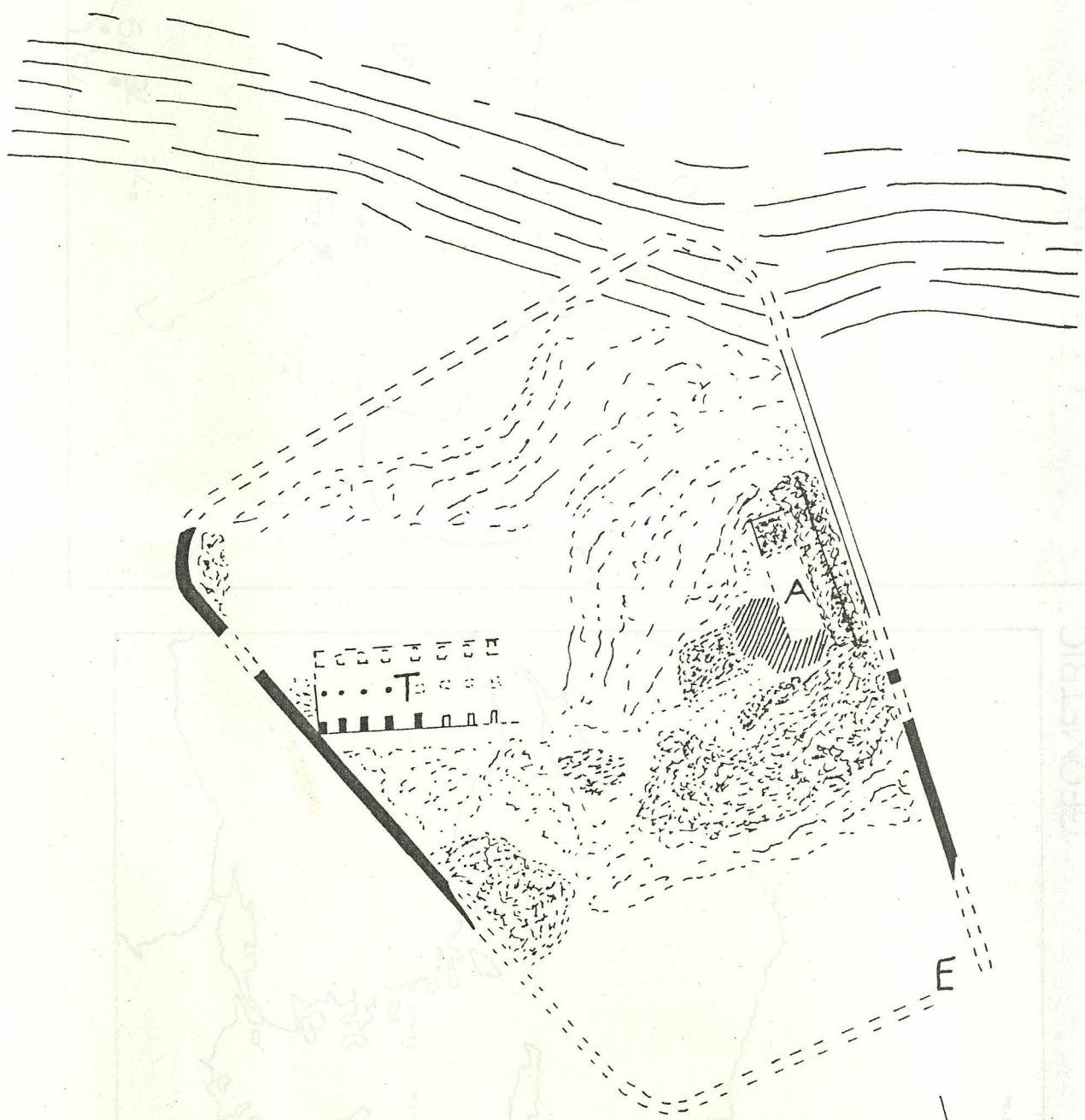


ILL. II.6 - POSSIBLE DORIAN ROUTES

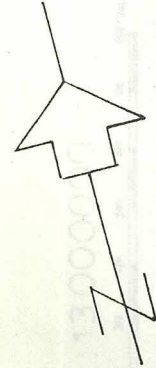
SANCTUARY OF ARTEMIS ORTHIA SPARTA 1910



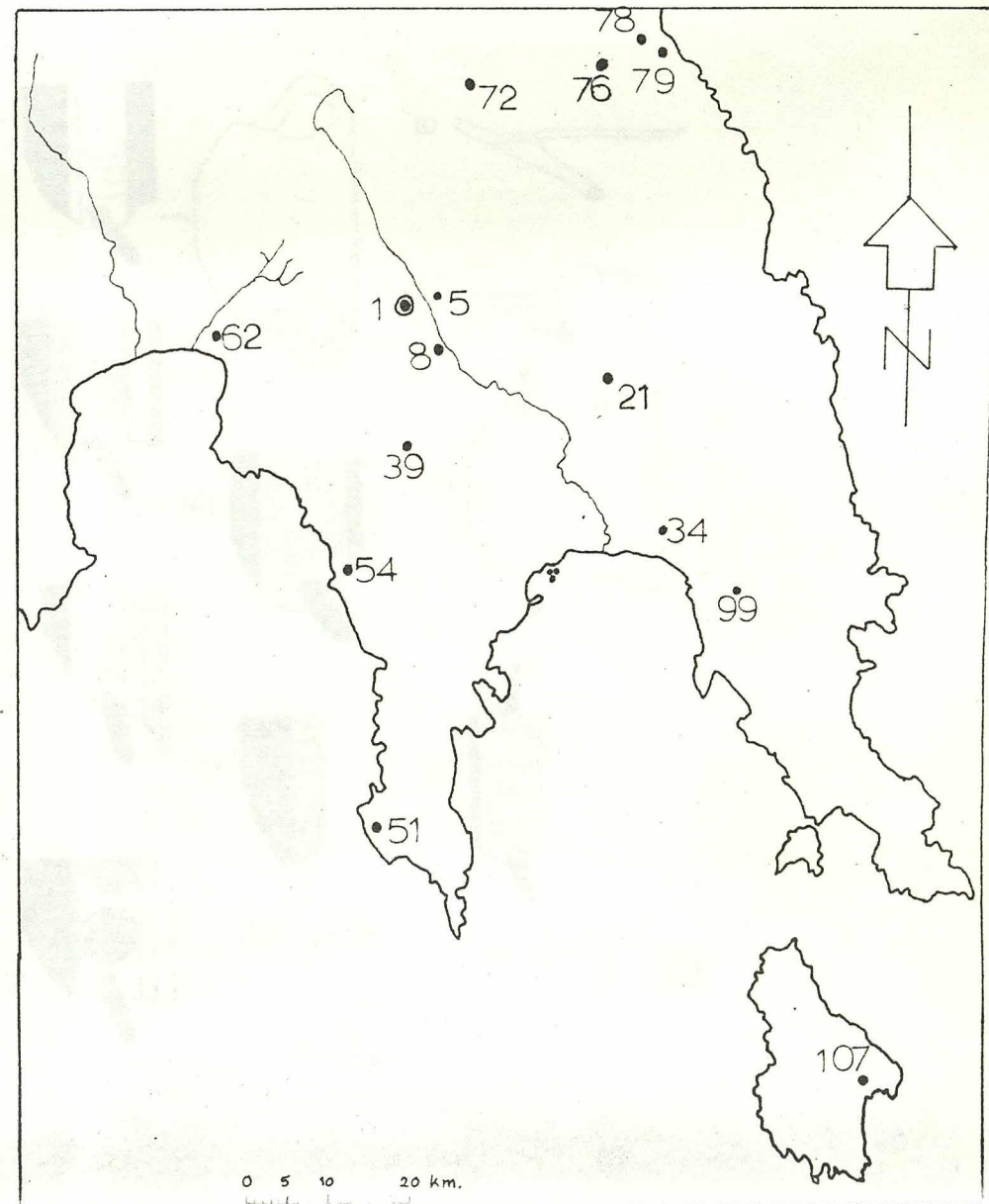
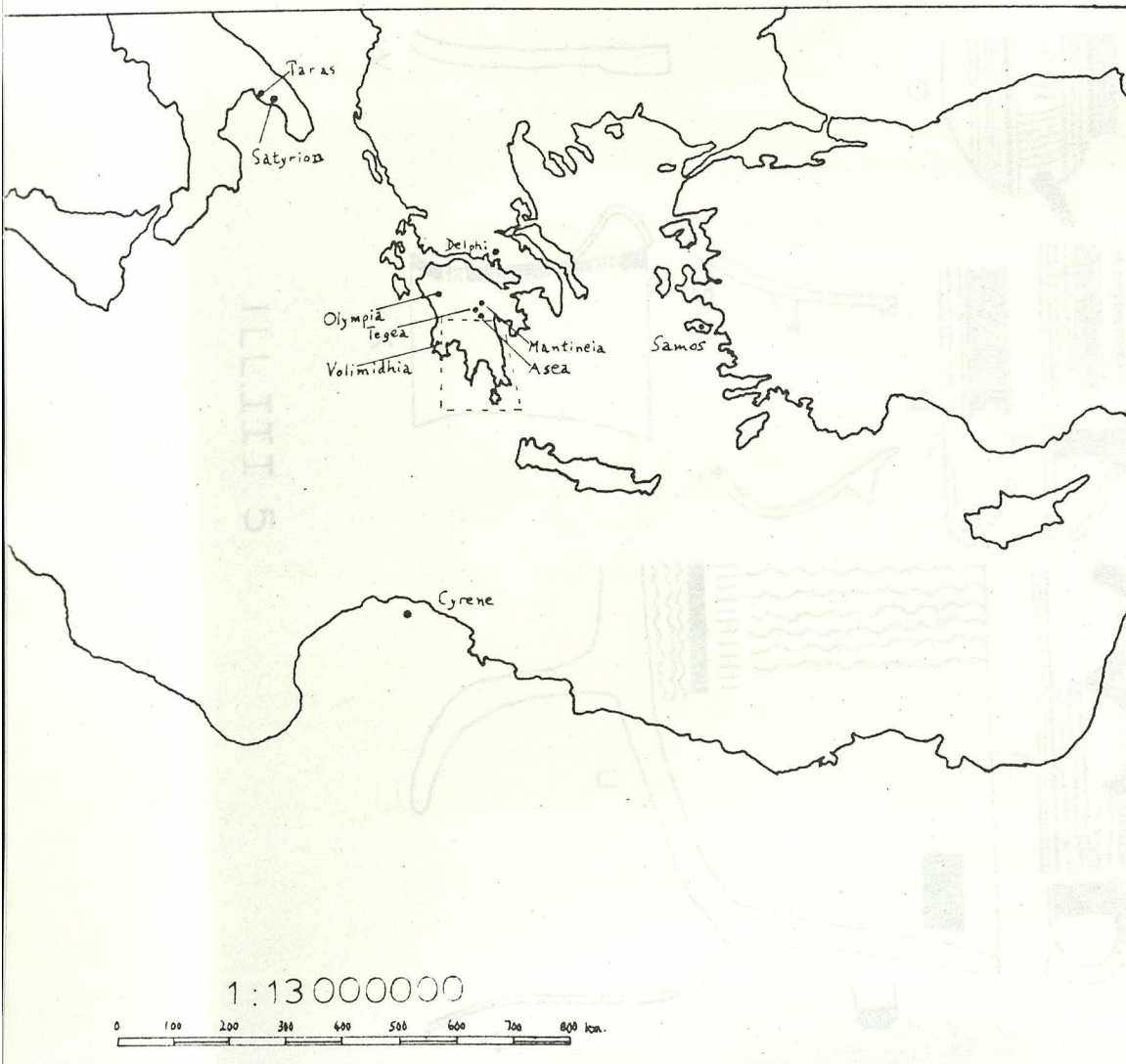
ILL.III.1



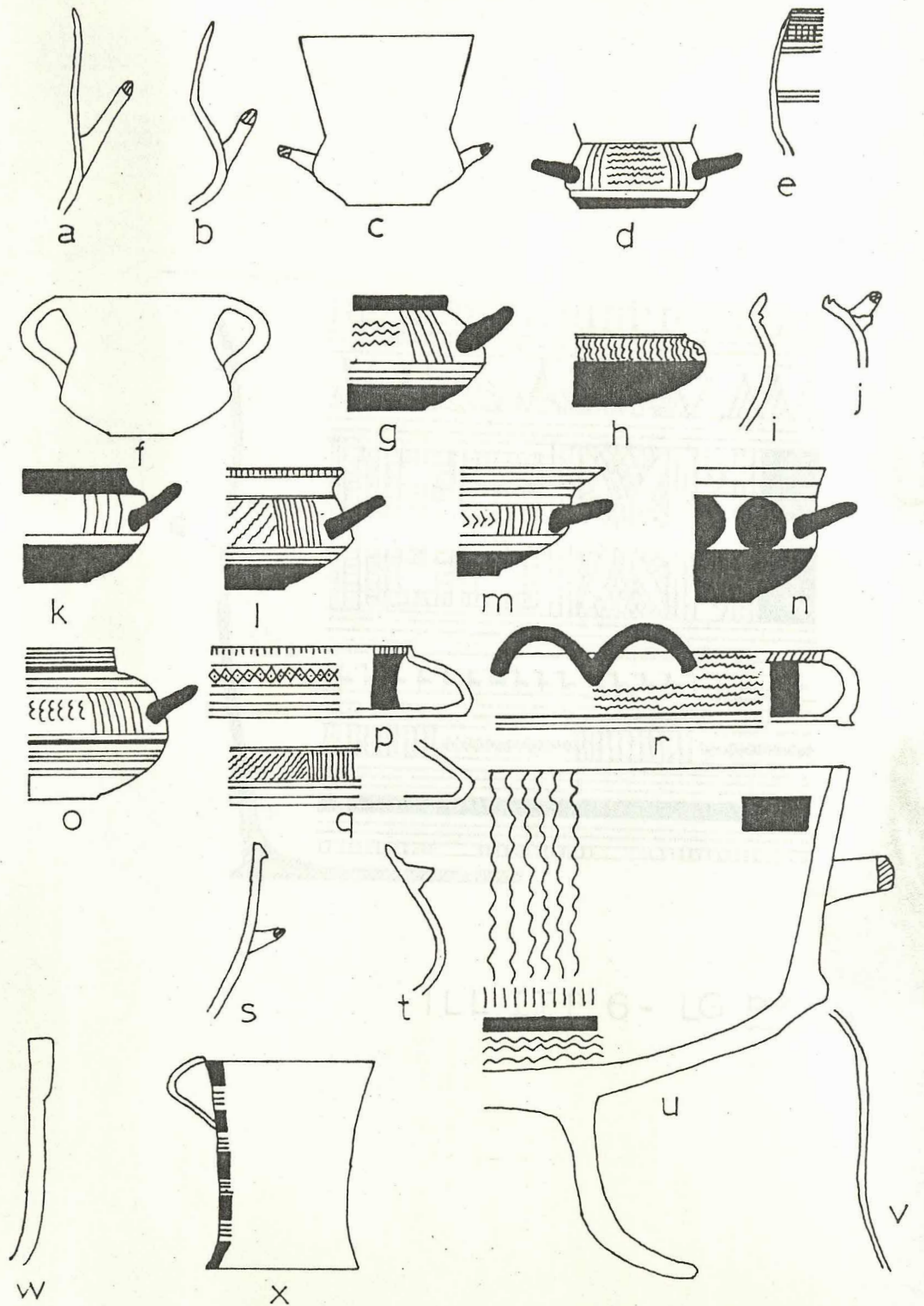
0 5 10 20 30 m.



ILL.III. 3-ORTHIA TEMENOS c.700

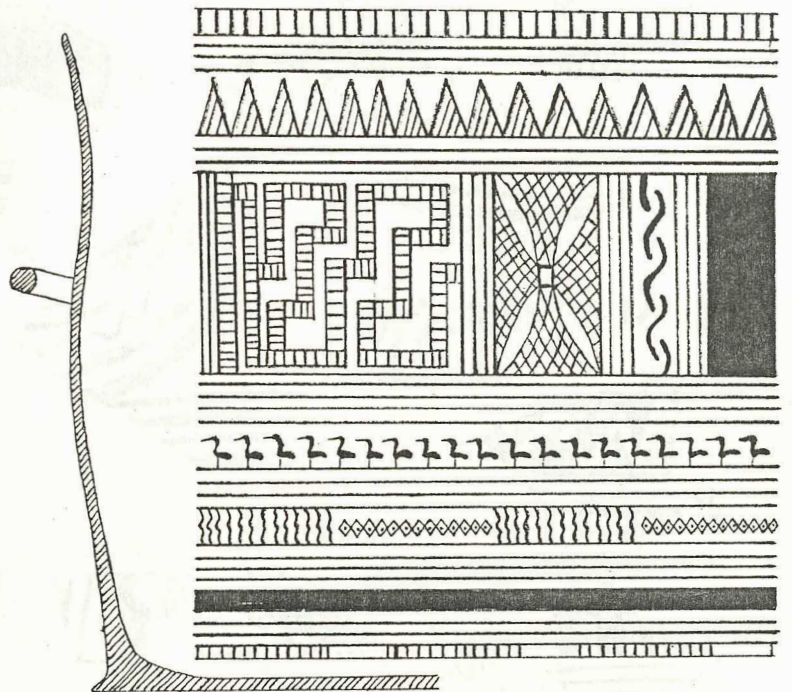


ILL. III.4- GEOMETRIC SITES

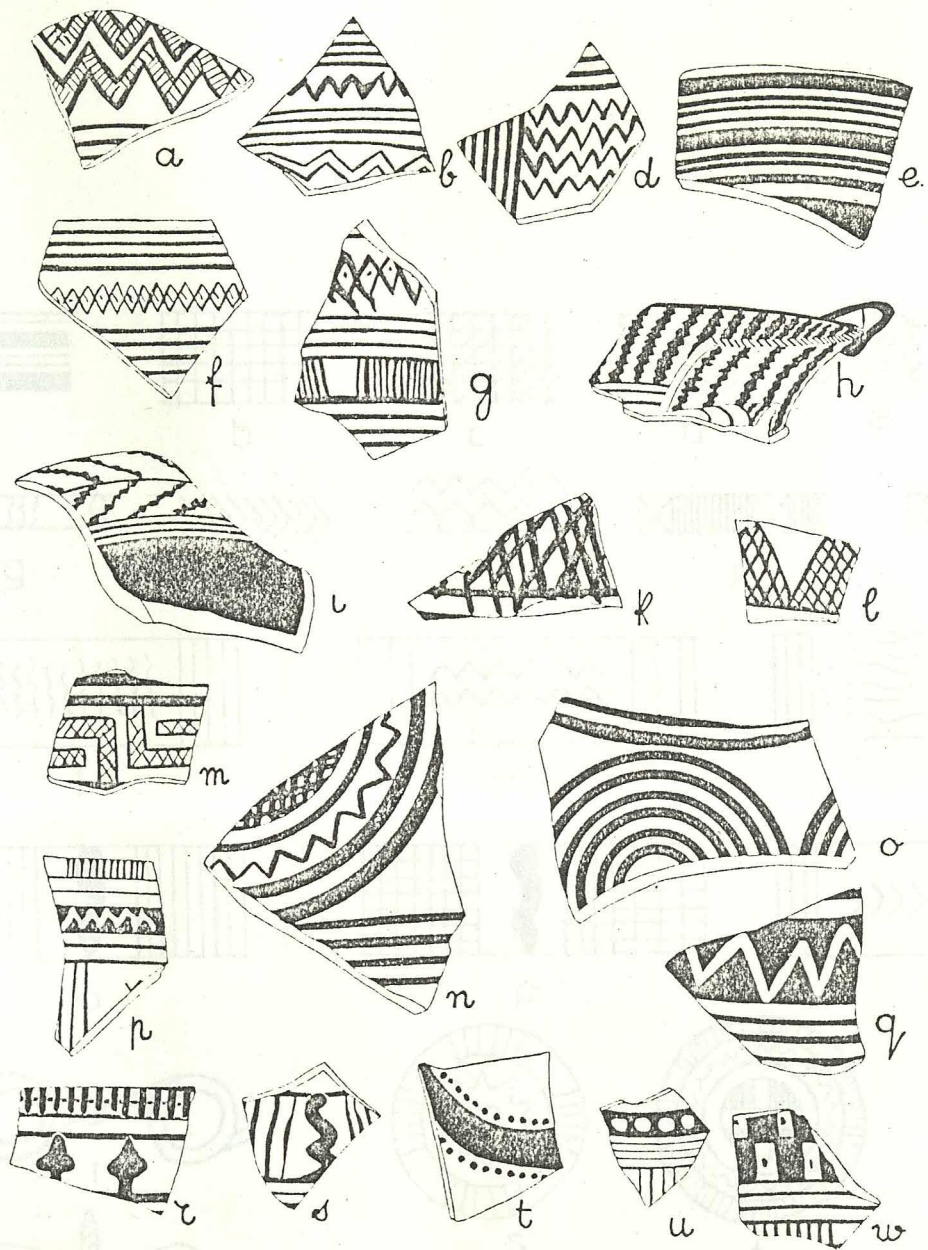


ILL.III.5

LG SHAPES and DECORATION

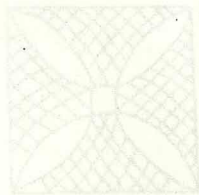


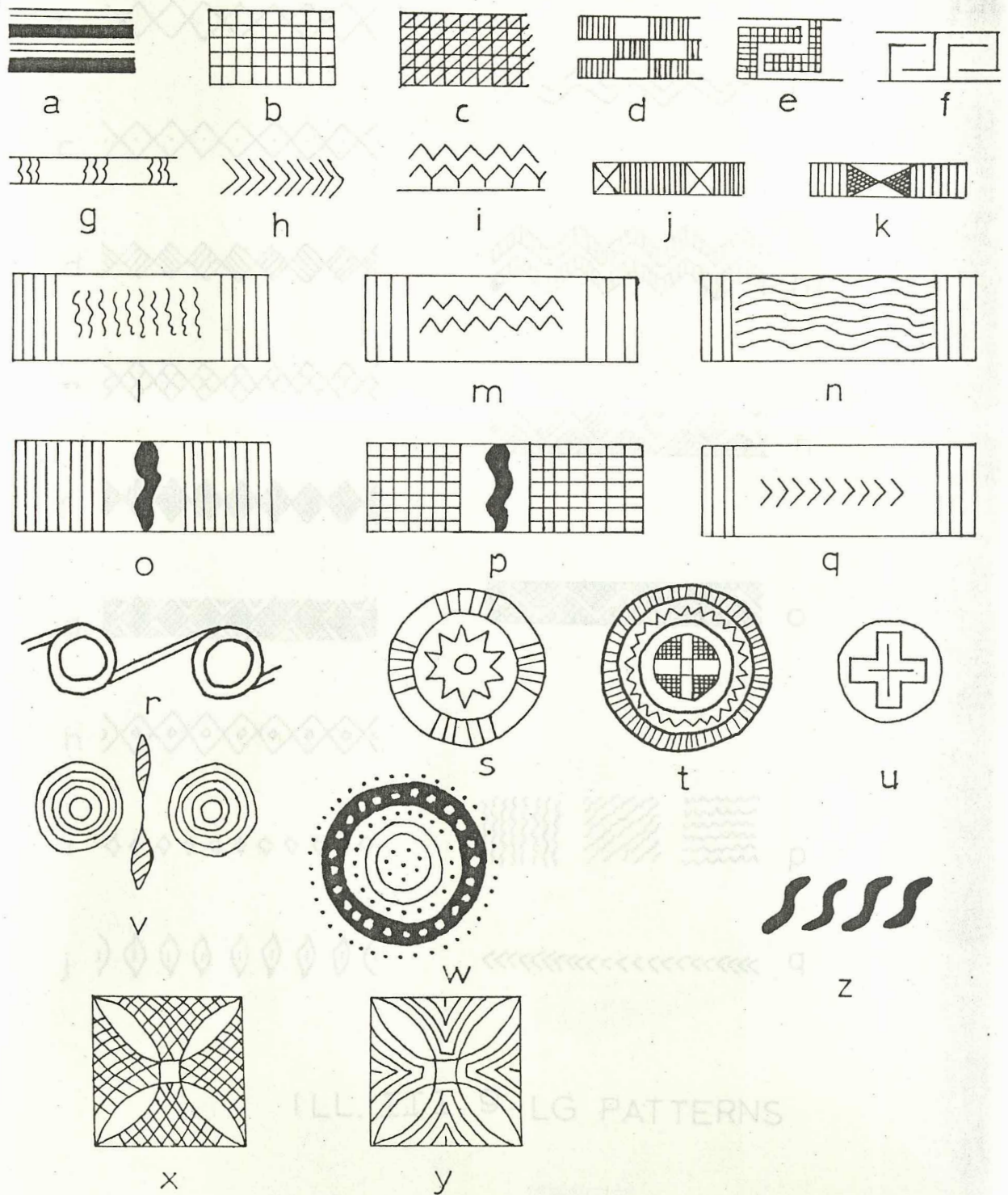
ILL.III.6- LG PYXIS



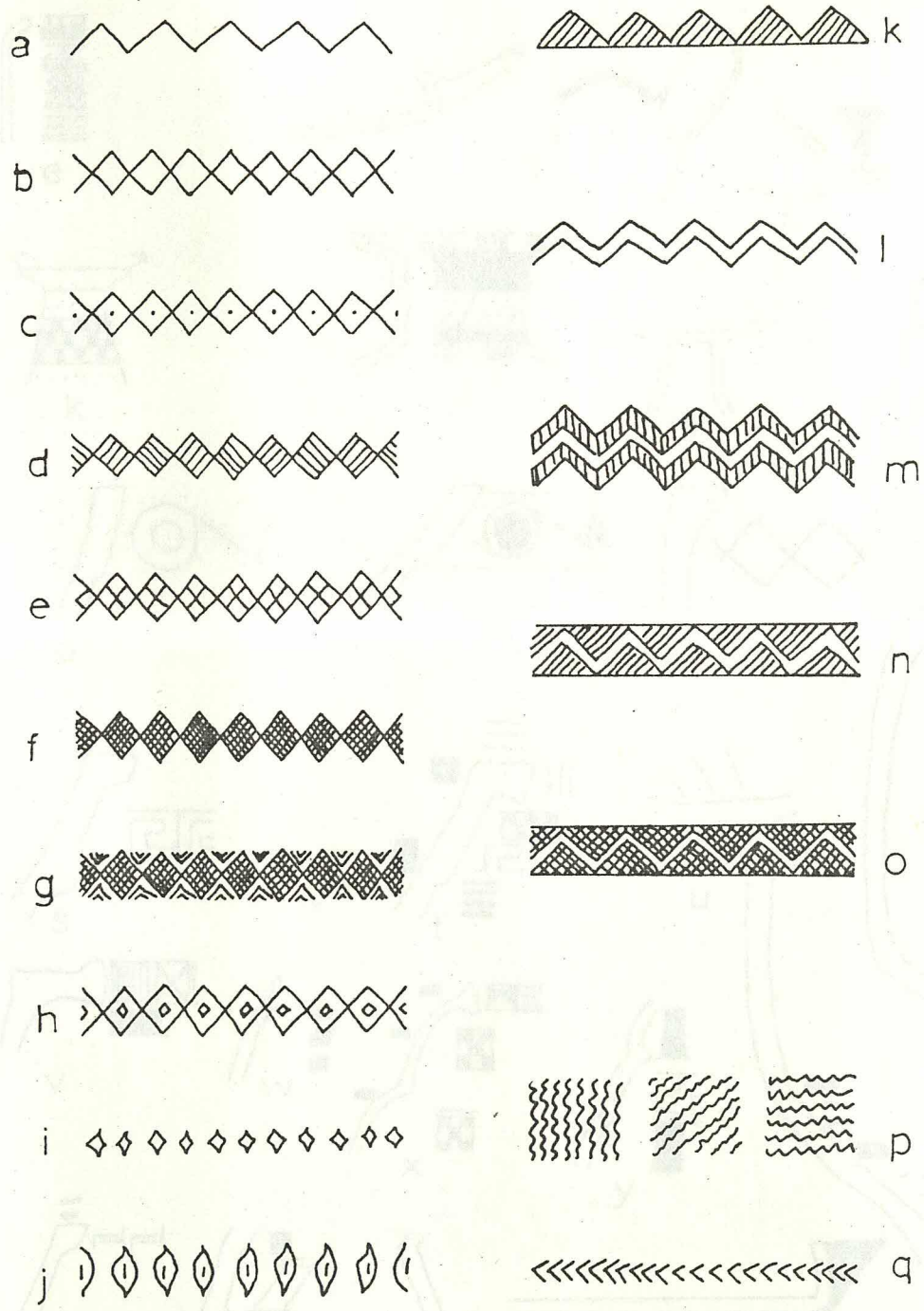
ILL.III.7 (1:2)

LG and TRANSITIONAL COMPOSITIONS

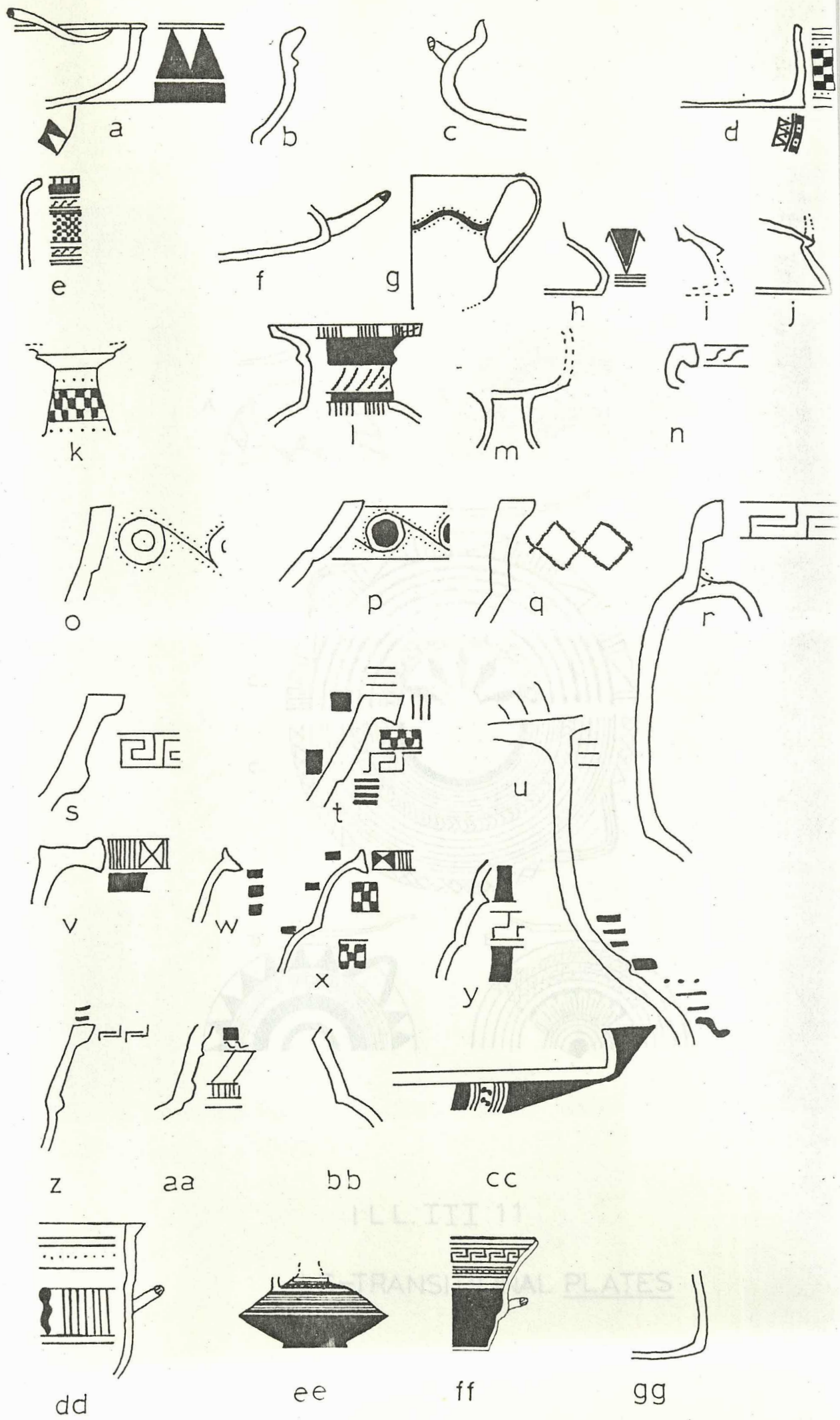


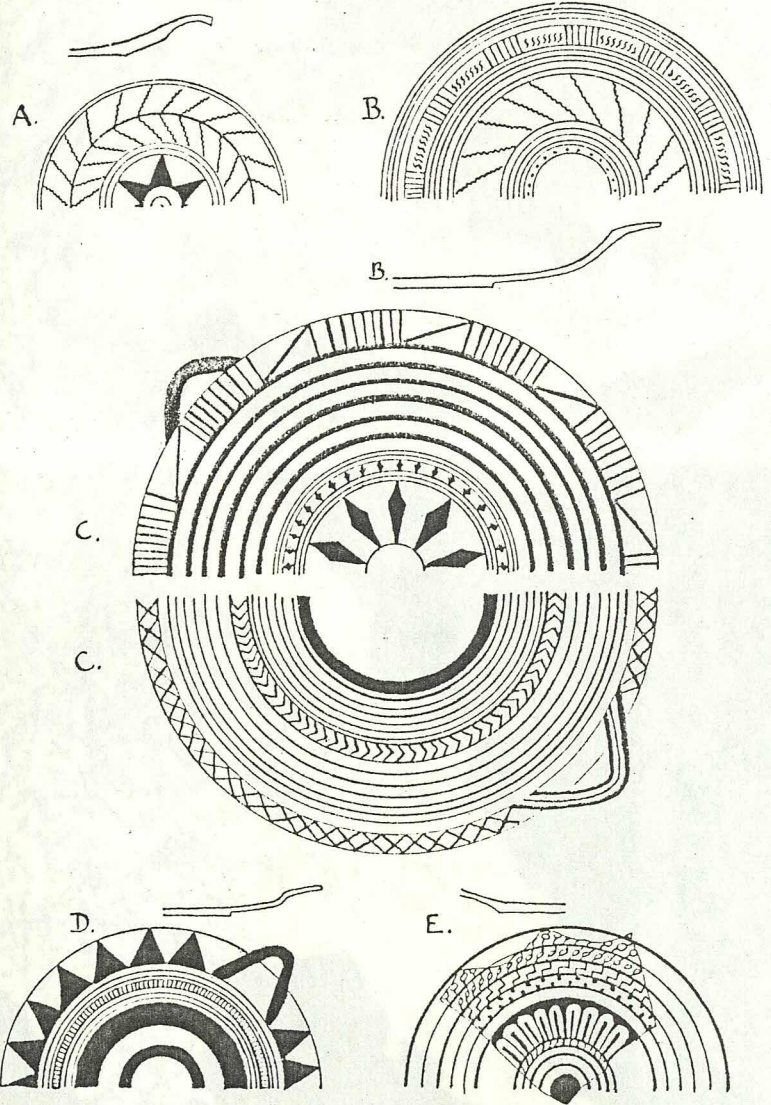


ILL. III. 8 - LG PATTERNS



ILL. III. 9-LG PATTERNS





ILL. III.11

LG-TRANSITIONAL PLATES

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E023-001

E023-301

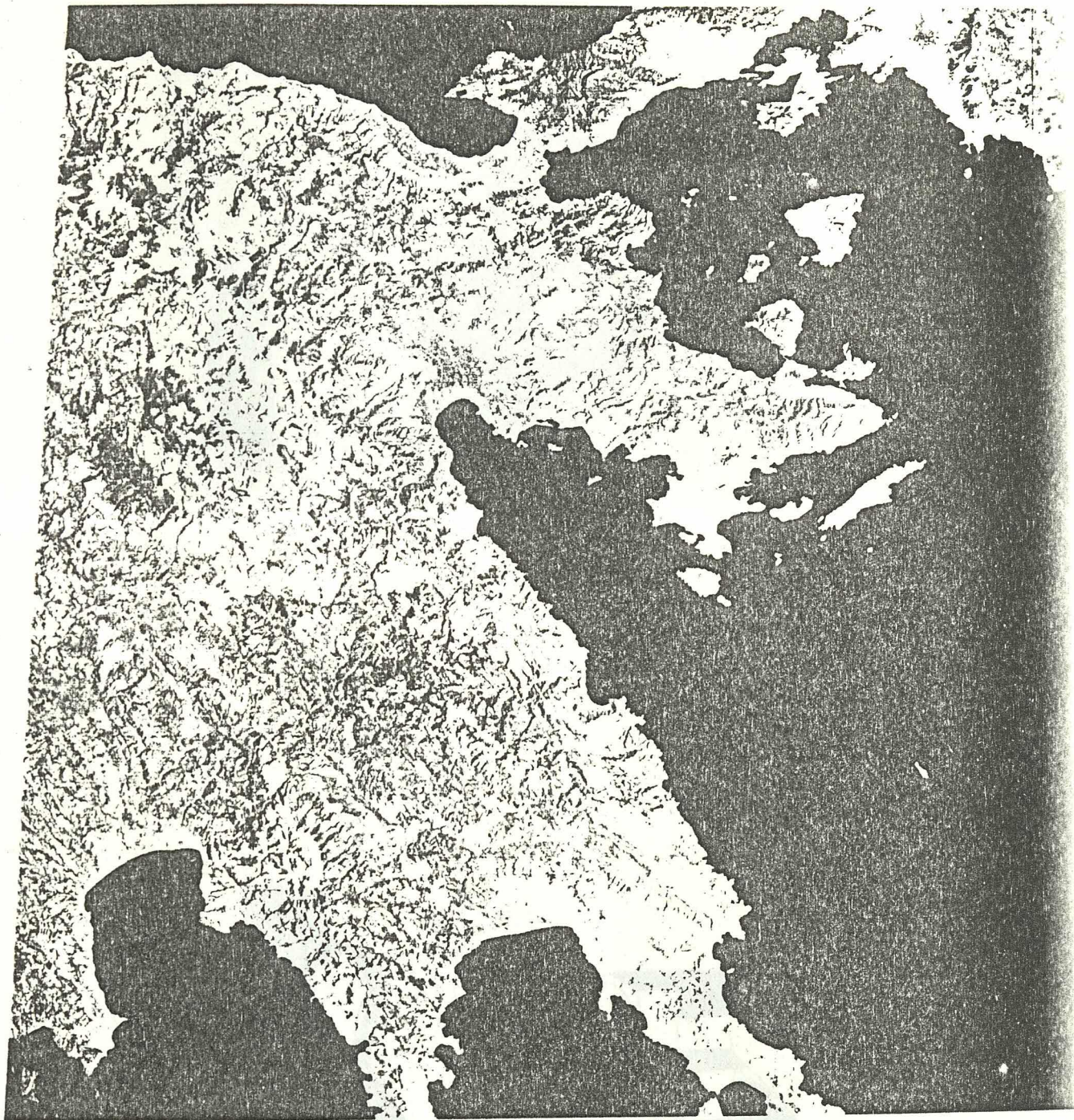
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FIG. A



FIG. 1

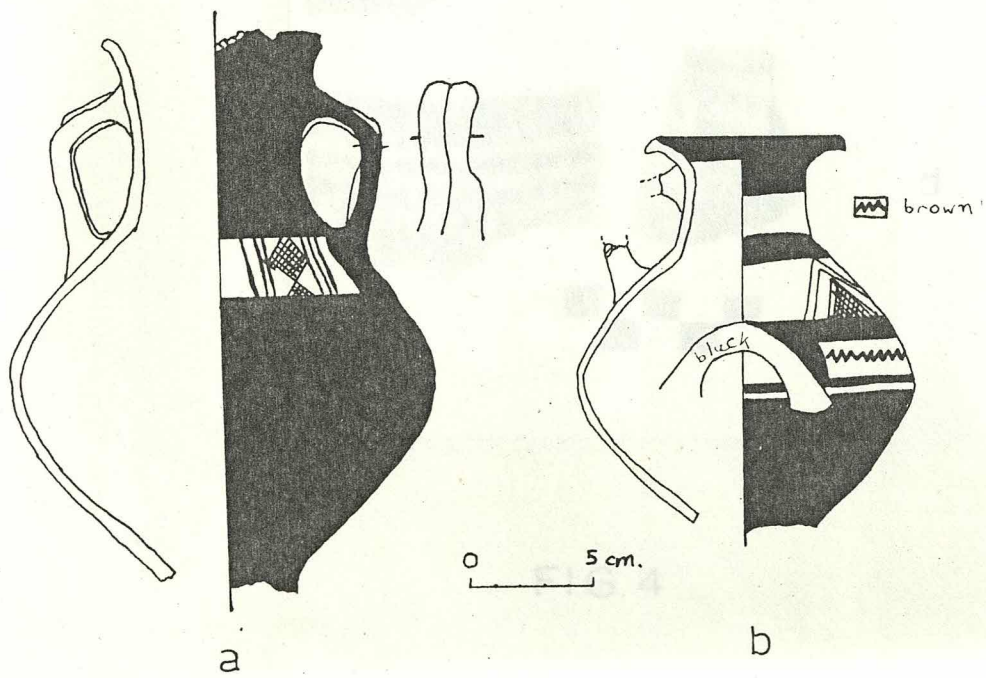


FIG. 2



FIG. 3

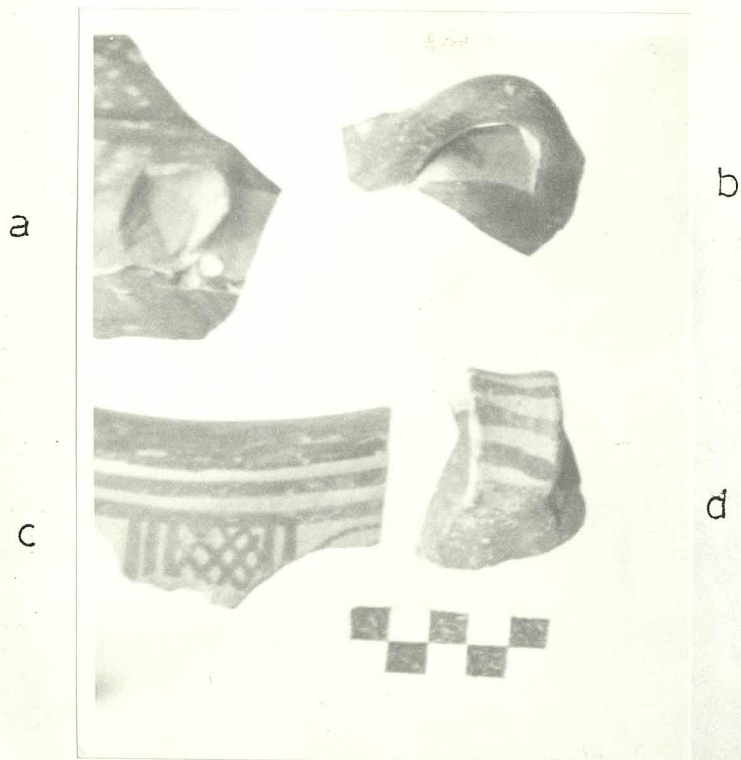


FIG. 4

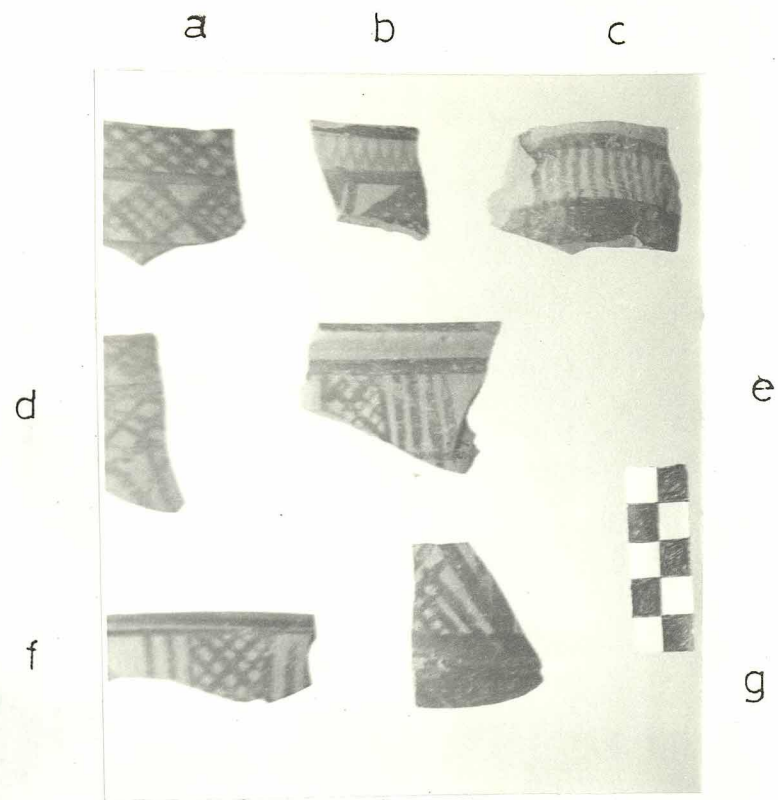


FIG. 5

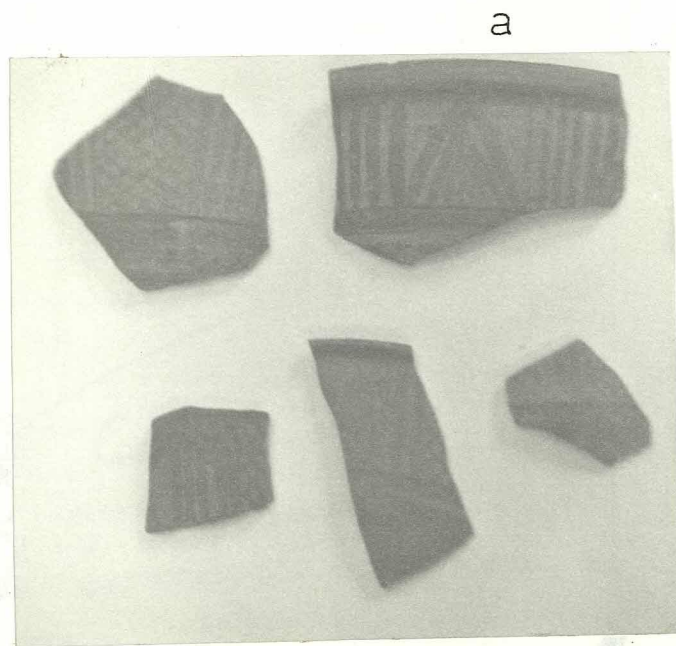


FIG. 6

FIG. 8. (1.1)



FIG. 7

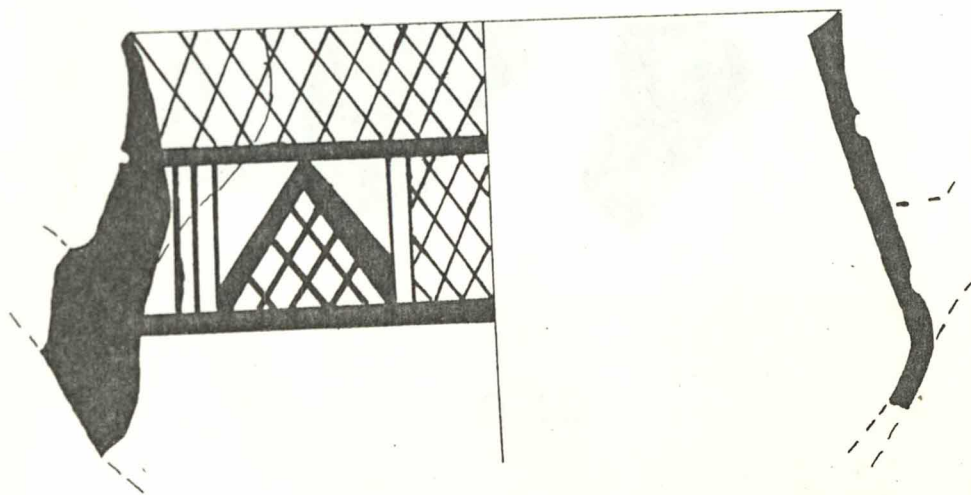


FIG. 8 (1:1)

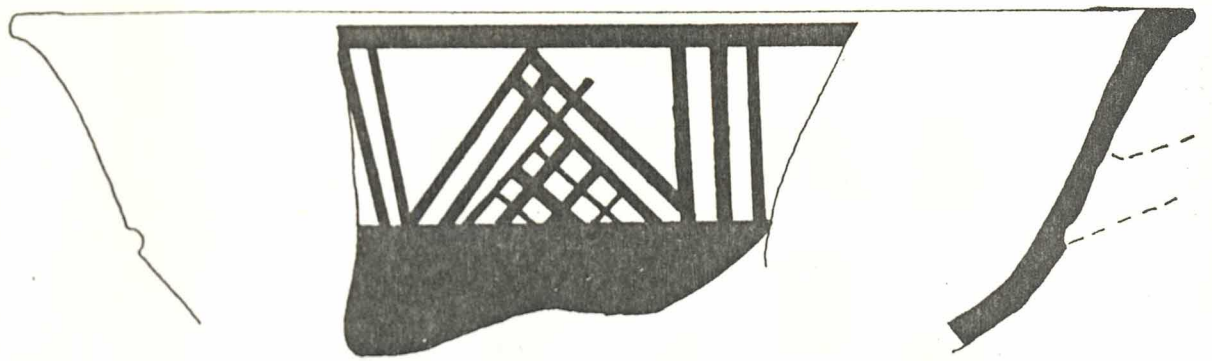


FIG. 9 (1:1)

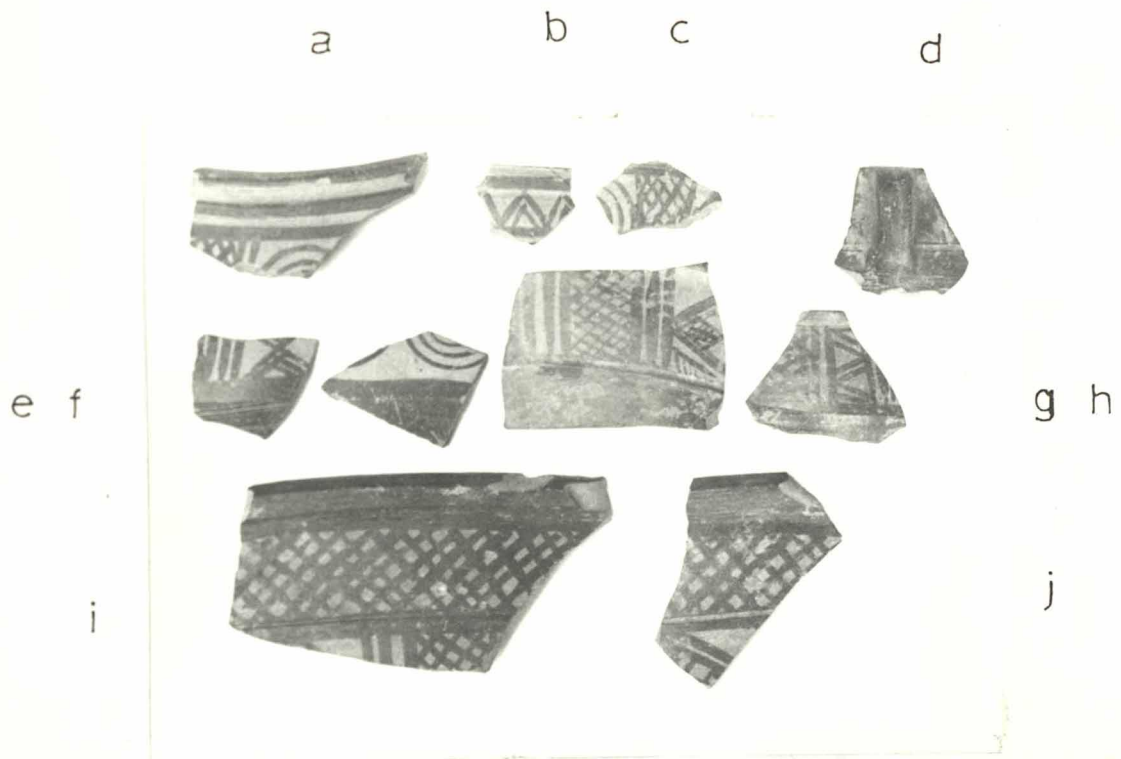


FIG. 10

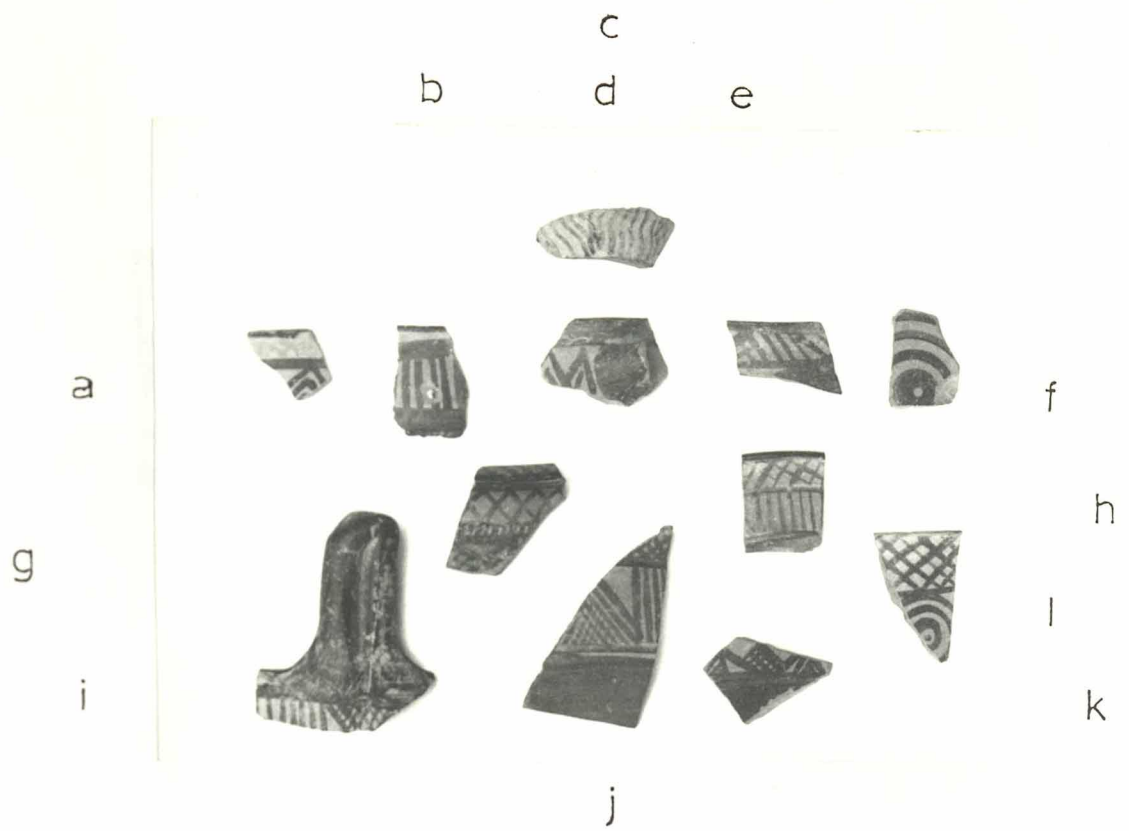


FIG. 11



FIG. 12

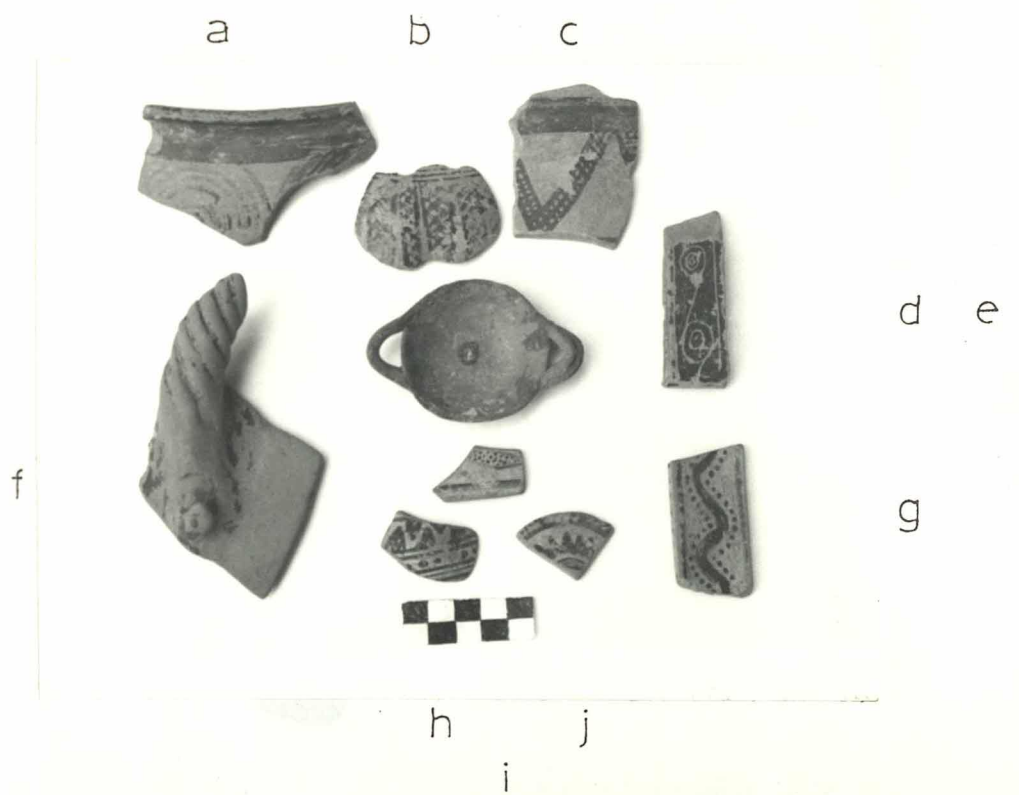


a

b

c

FIG. 13



a

b

c

d

e

f

g

h

j

i

FIG. 14

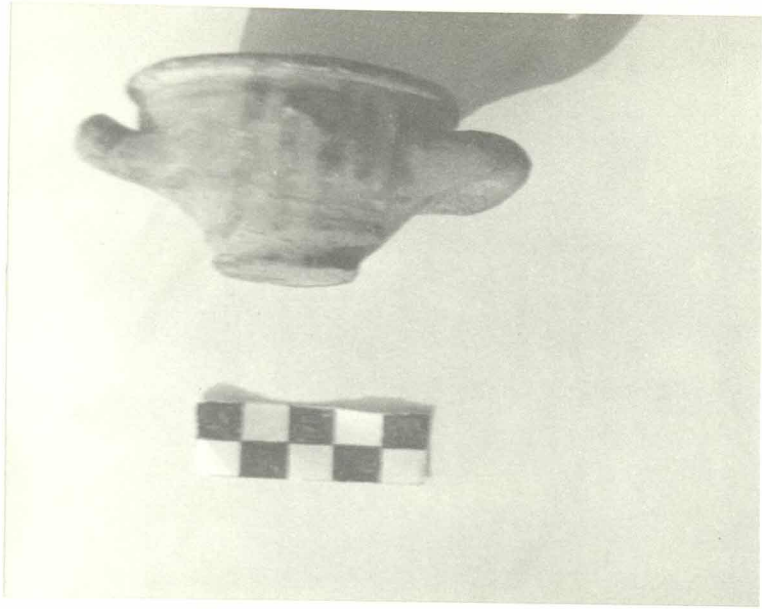


FIG. 15

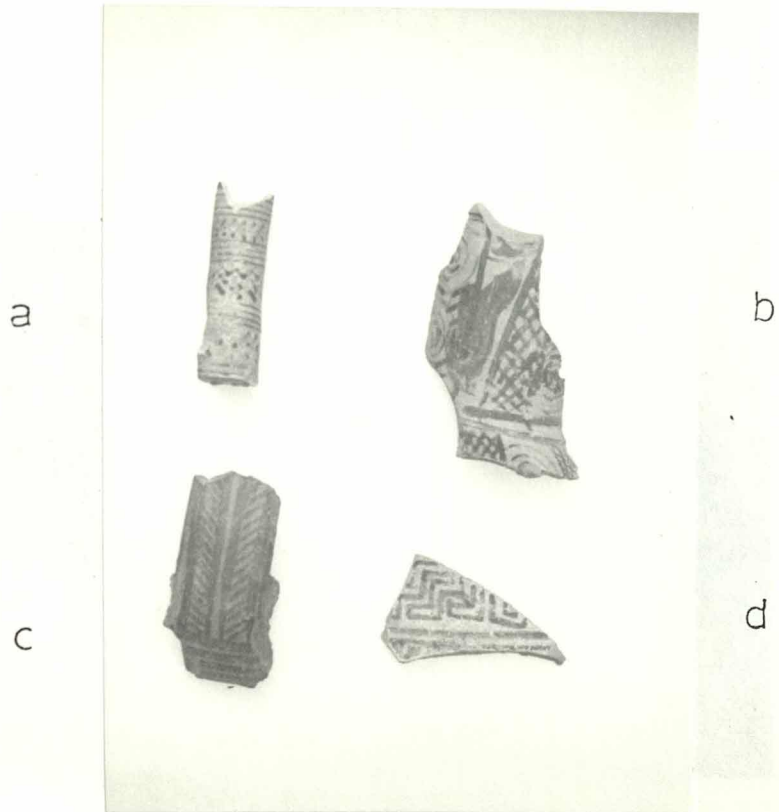
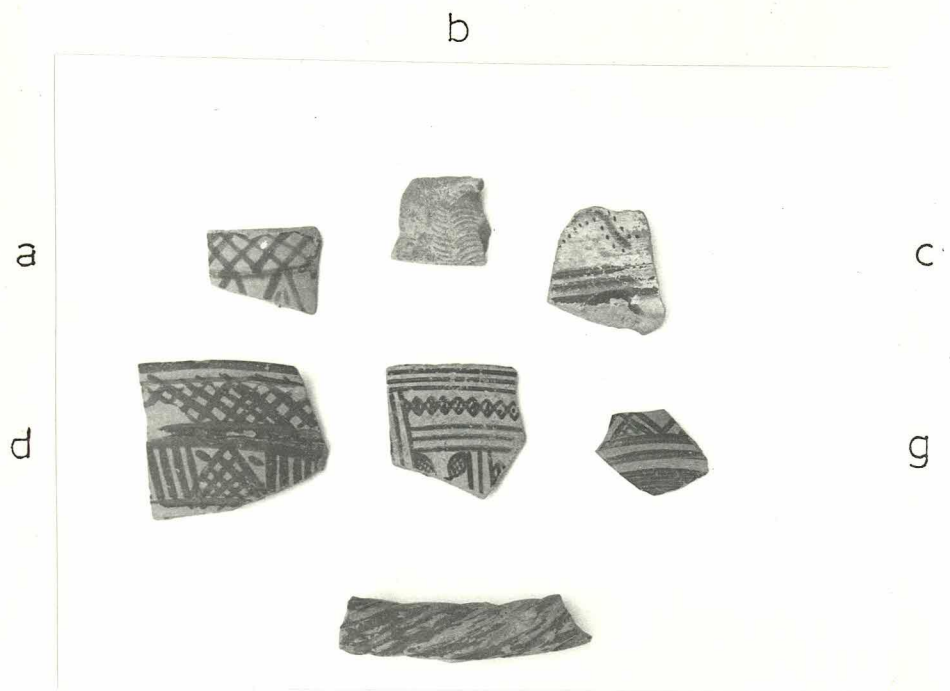


FIG. 16



e
f
FIG. 17



FIG. 18



FIG. 19

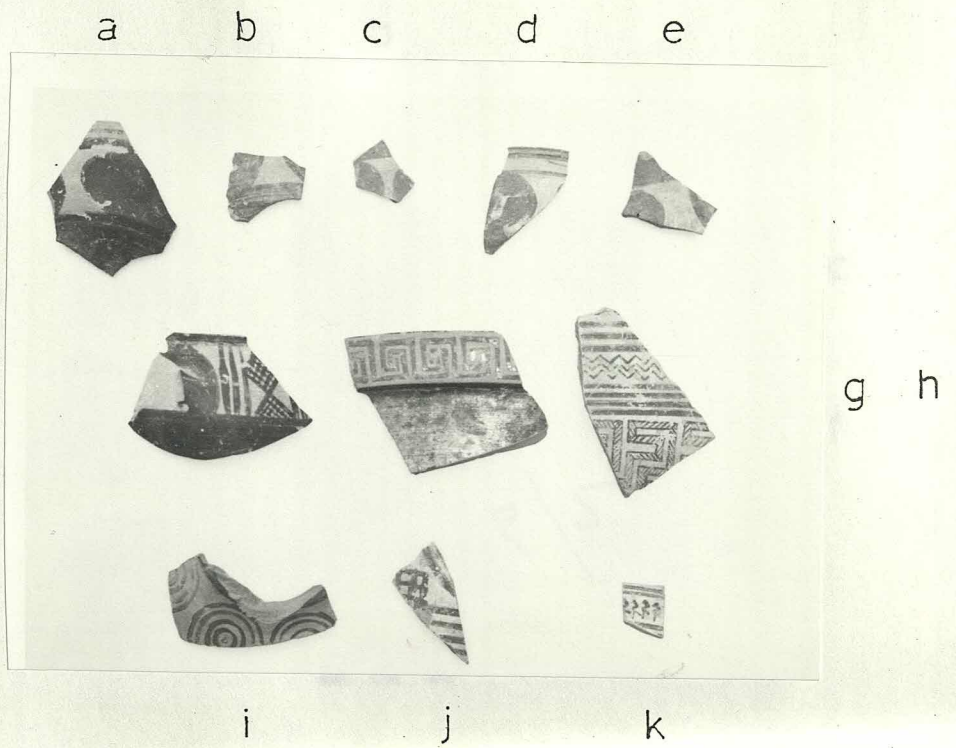


FIG. 20



FIG. 21

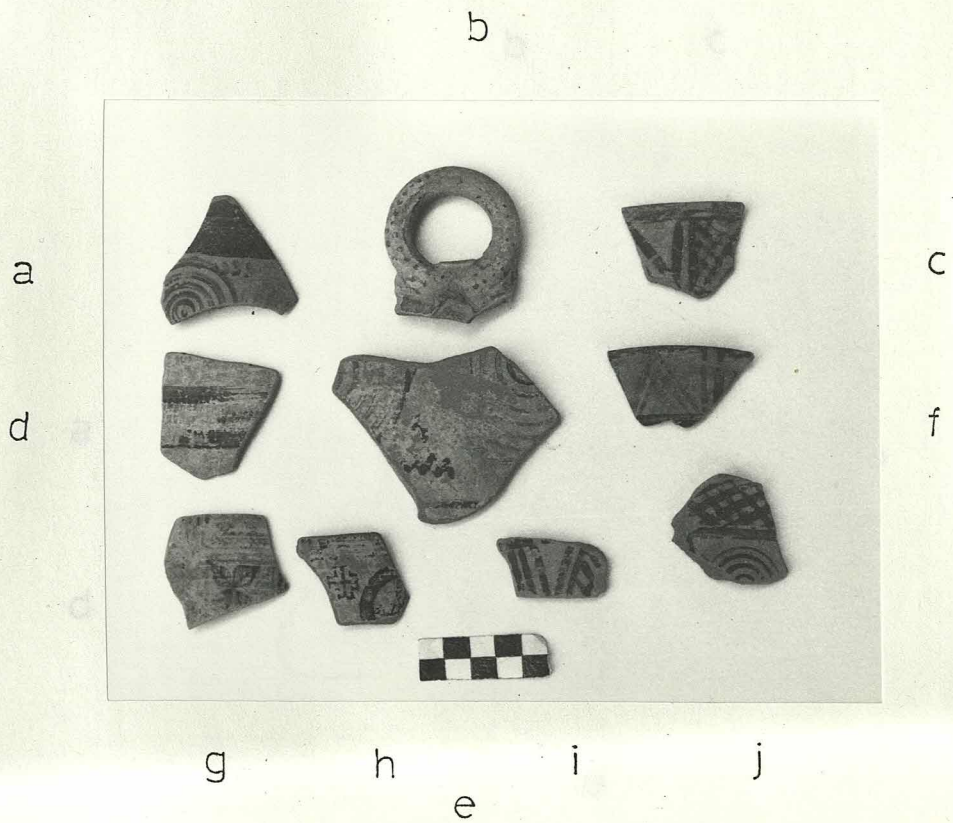


FIG. 22

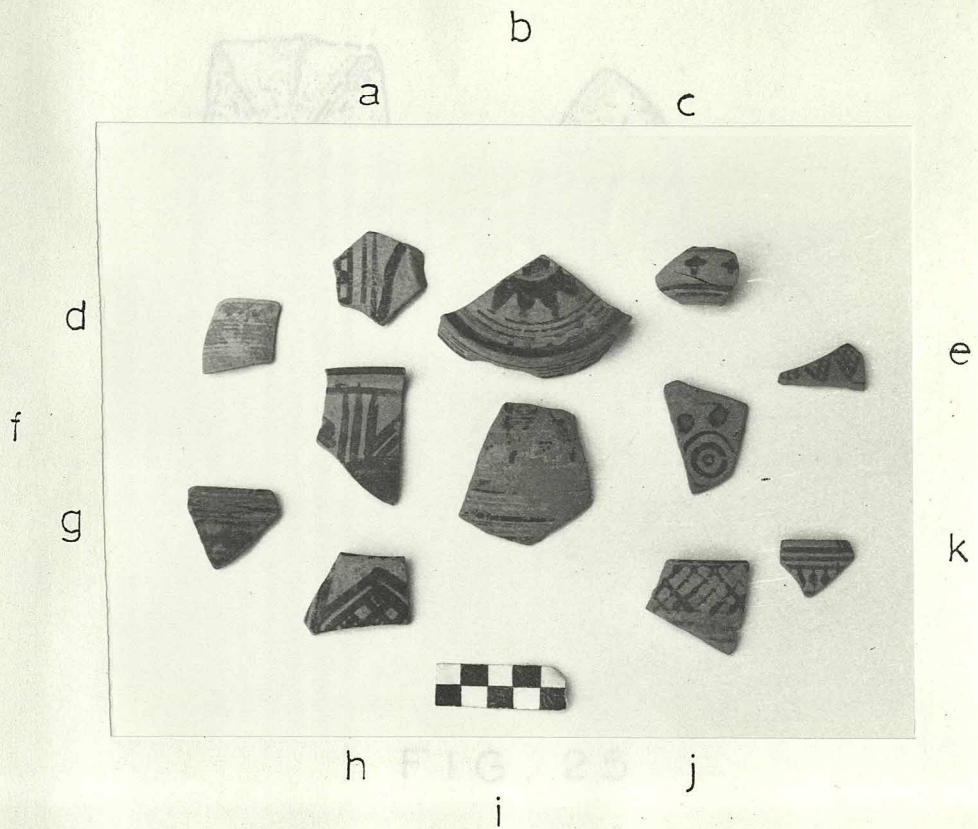


FIG. 23

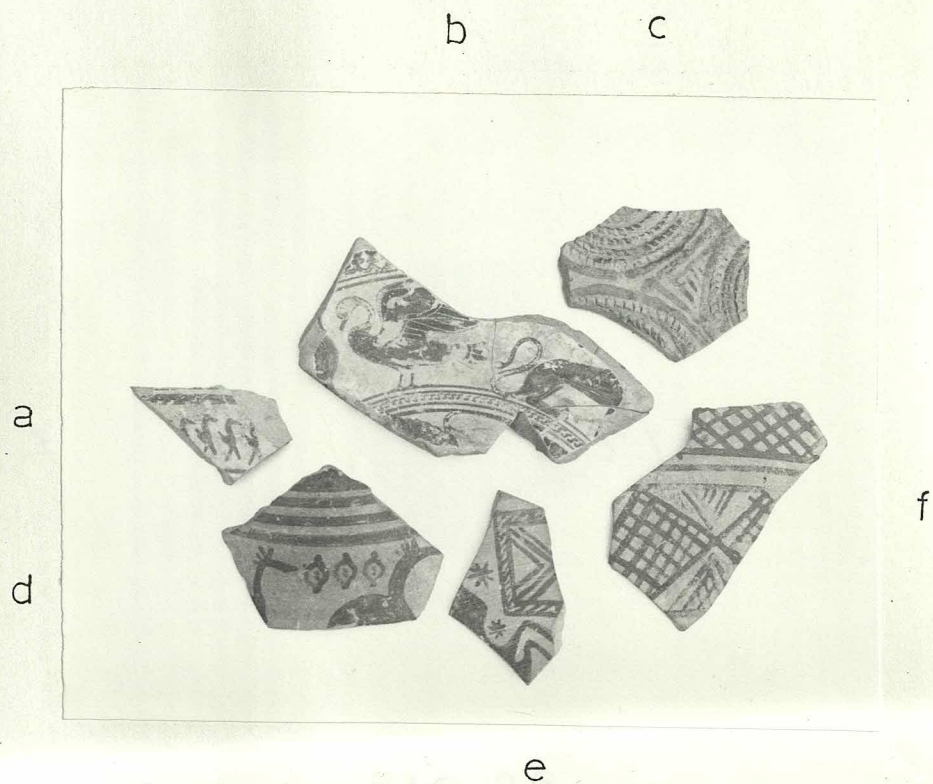
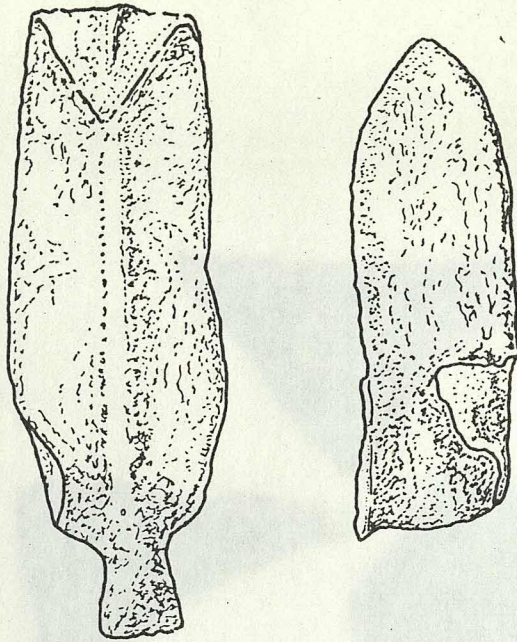


FIG. 24



a

b

FIG. 25



FIG. 26



a

b

b

FIG. 27



a

b

c

FIG. 28

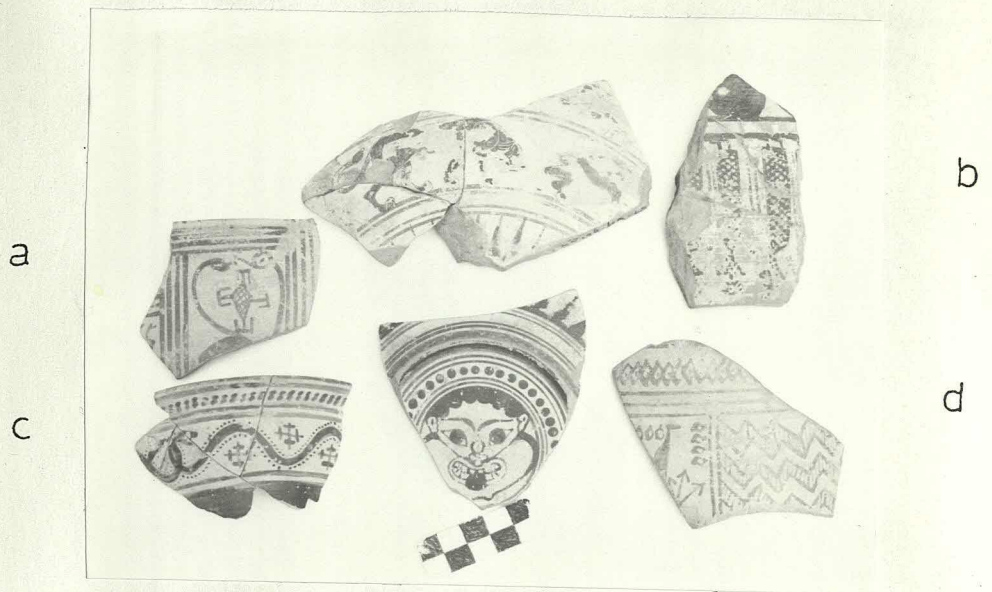


FIG. 29



FIG. 30

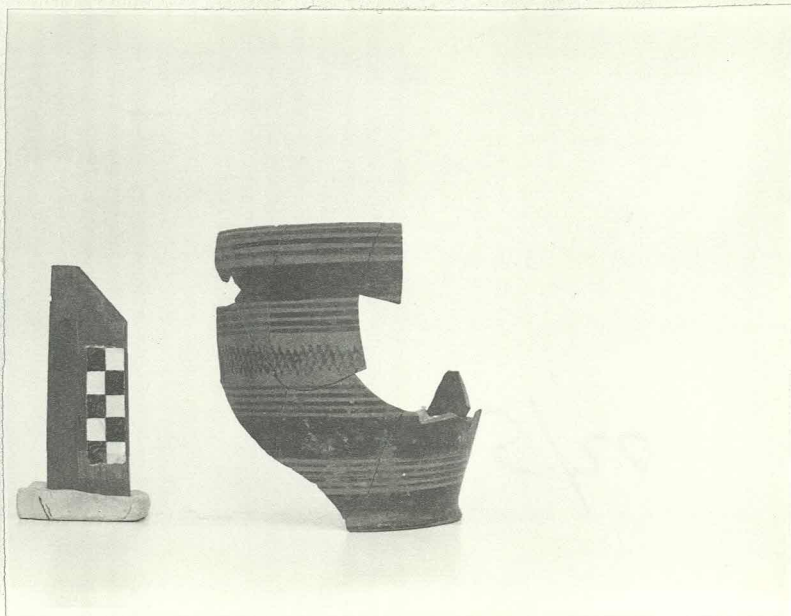


FIG. 31



FIG. 32

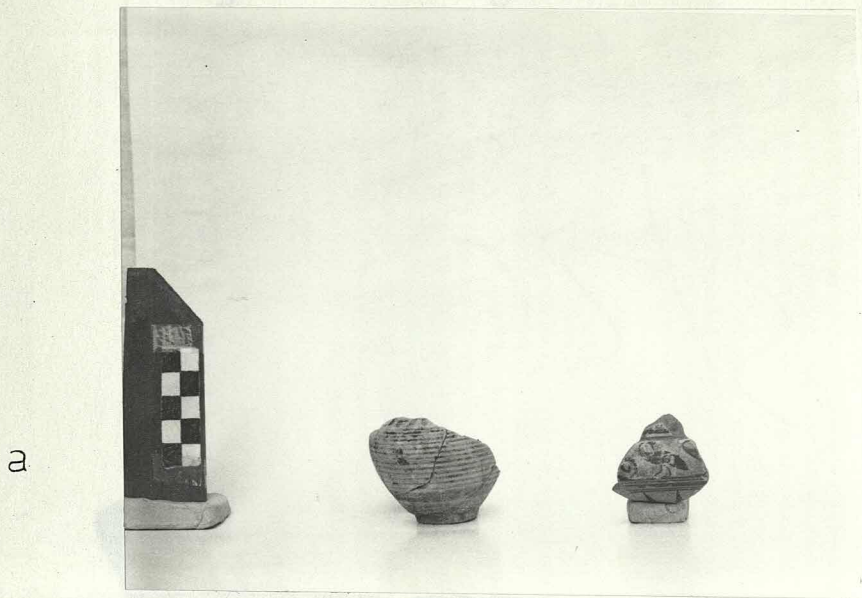


FIG. 33

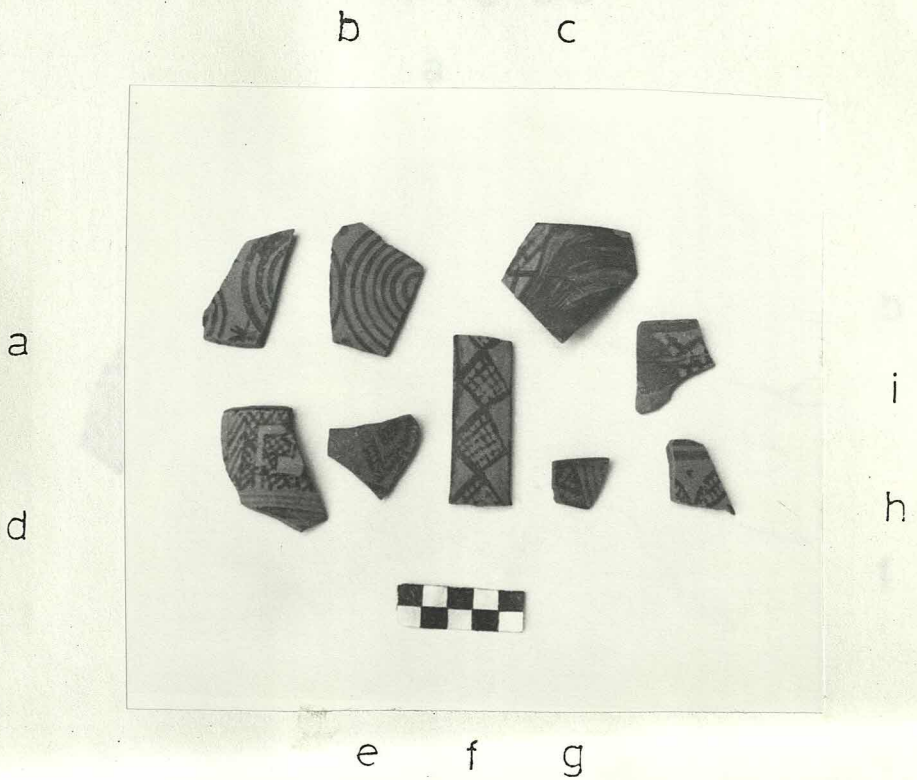


FIG. 34

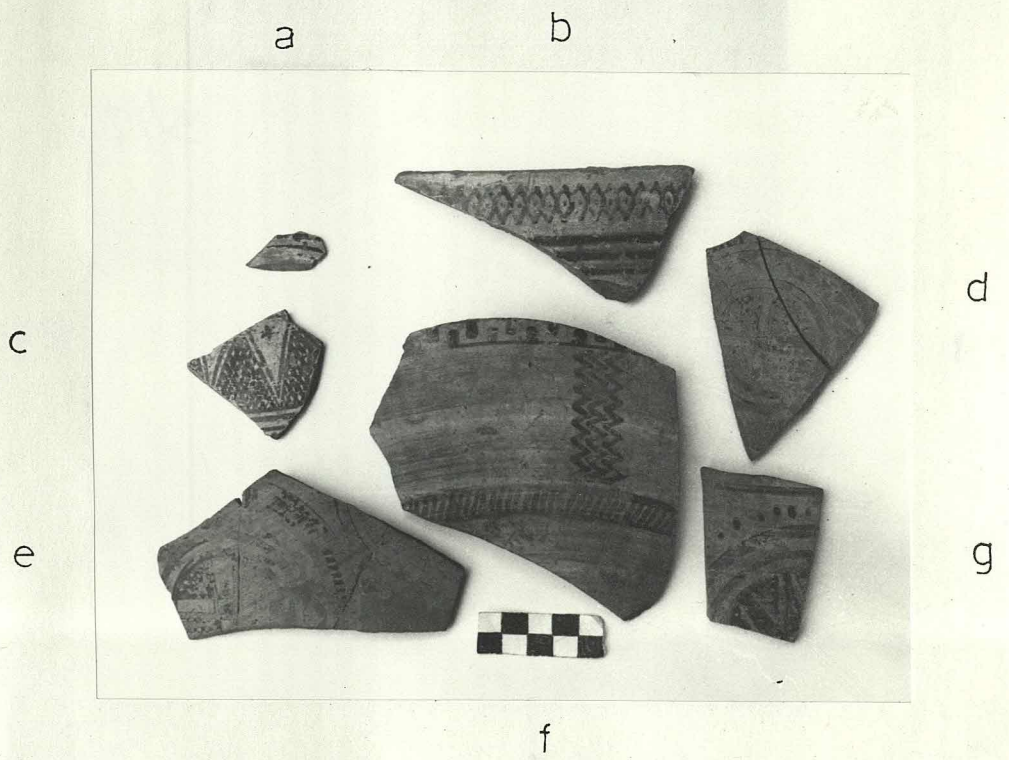


FIG. 35



FIG. 36

b

a

c

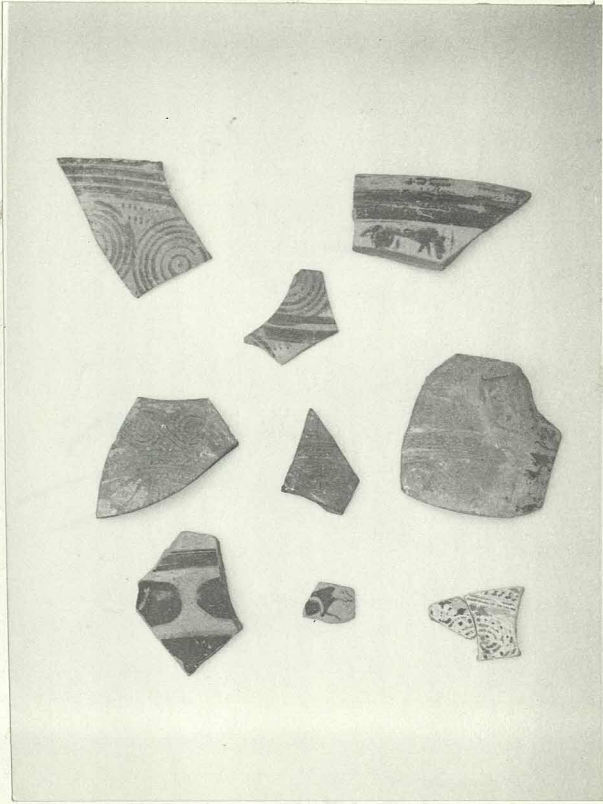
d

e

f

g

i



h

FIG. 37



a

FIG. 38

FIG. 40

a

b

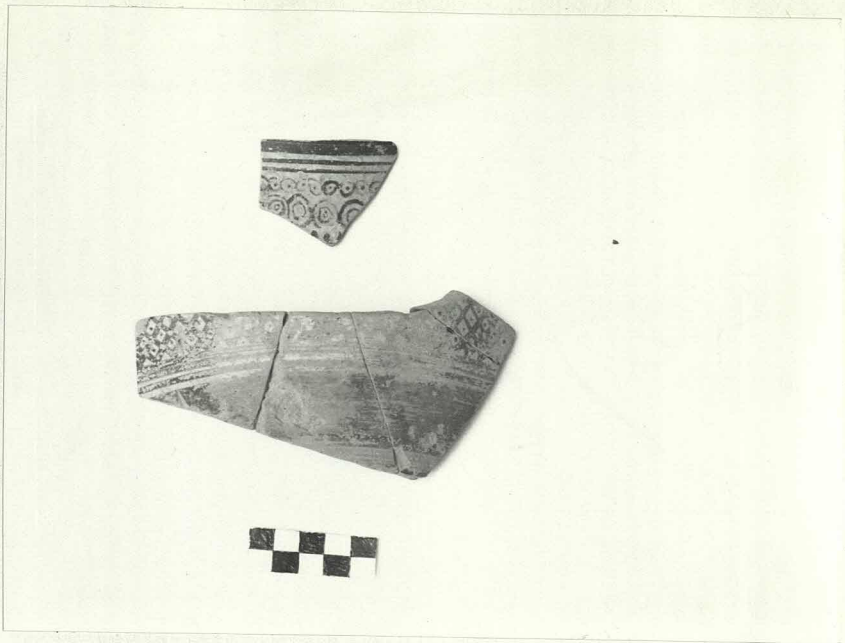


FIG. 39

FIG. 41

a

a

a

b



c

FIG. 40



a

b

FIG. 41

b



a

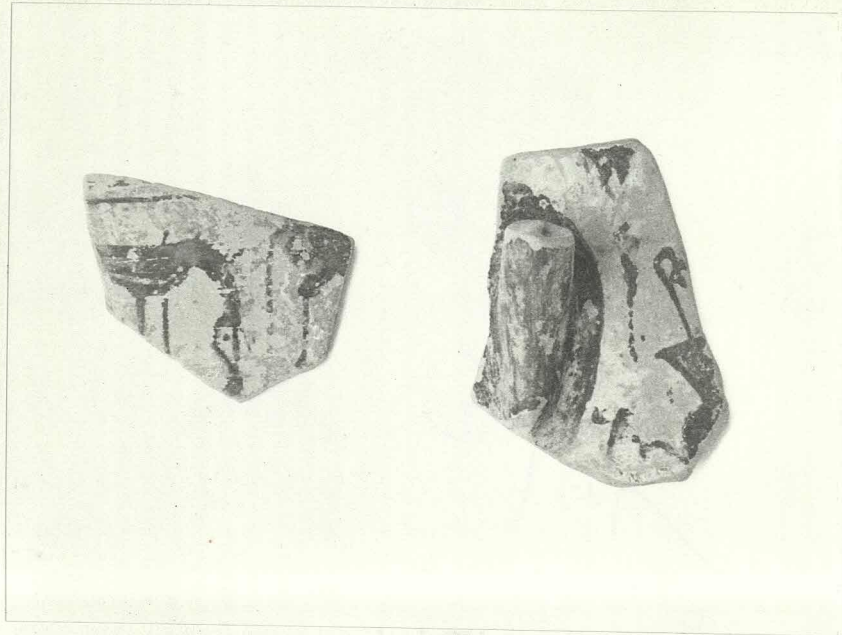
c

d

d

FIG. 42

a



b

FIG. 43



FIG. 44

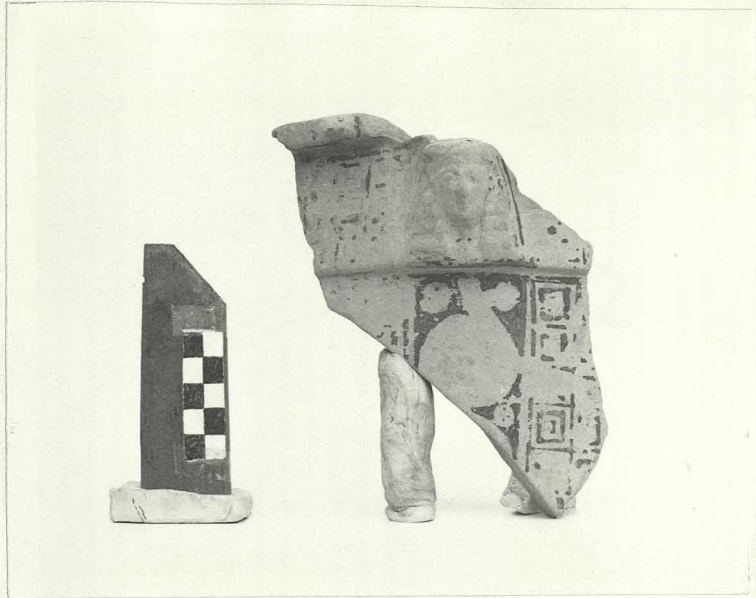


FIG. 45

FIG. 47



FIG. 46

FIG. 48

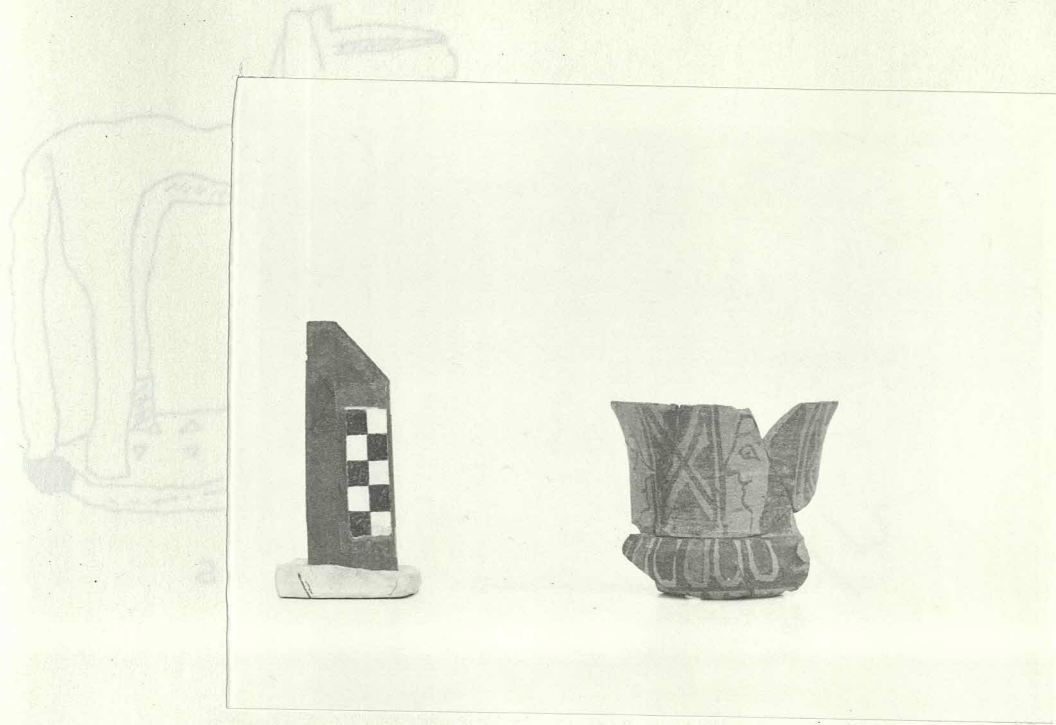


FIG. 47

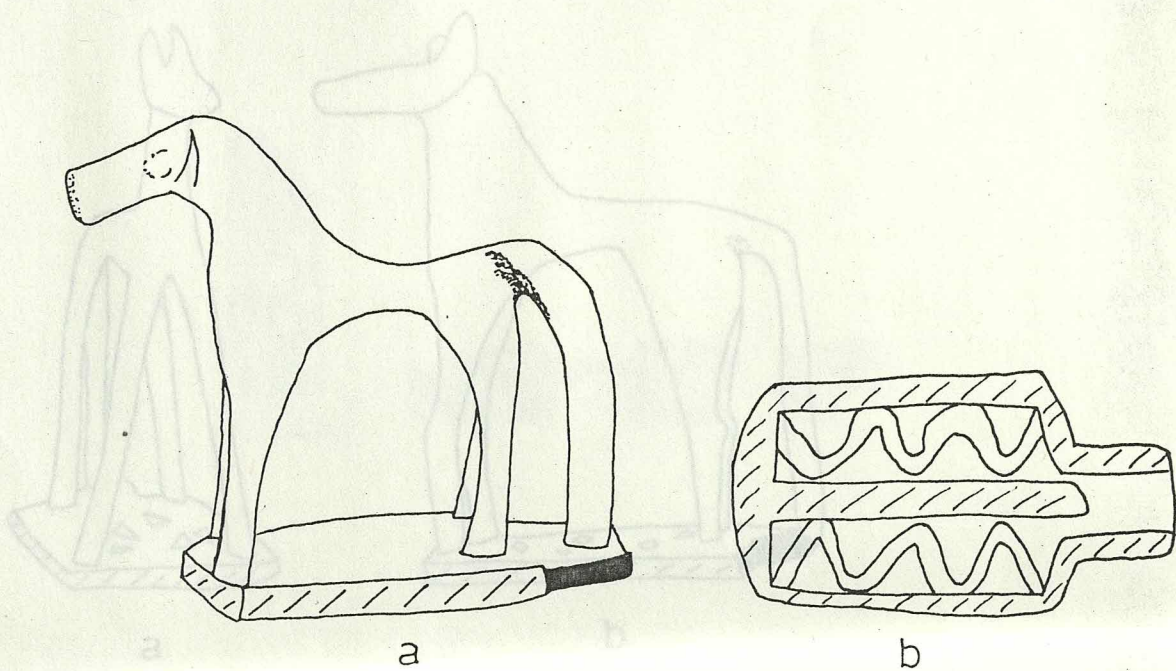
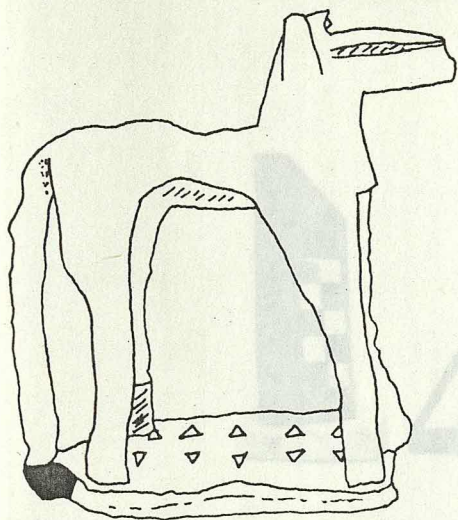
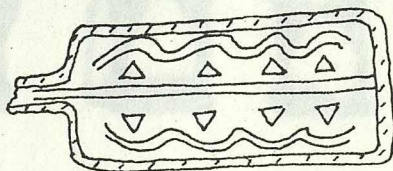


FIG. 48

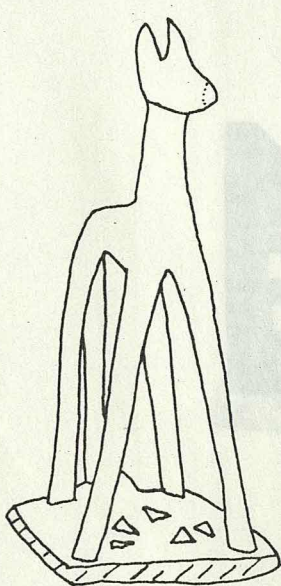


a

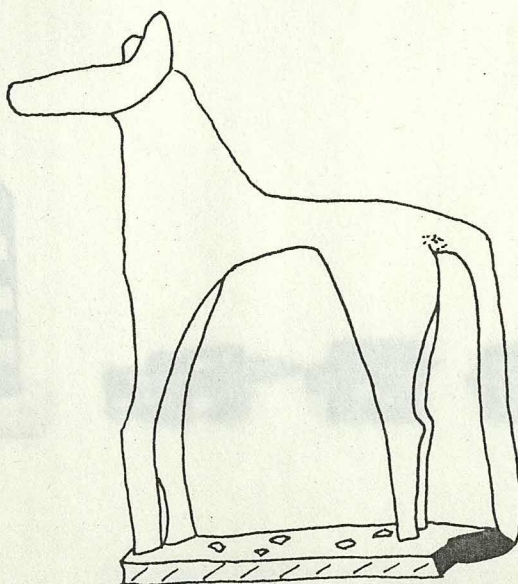


b

FIG. 49

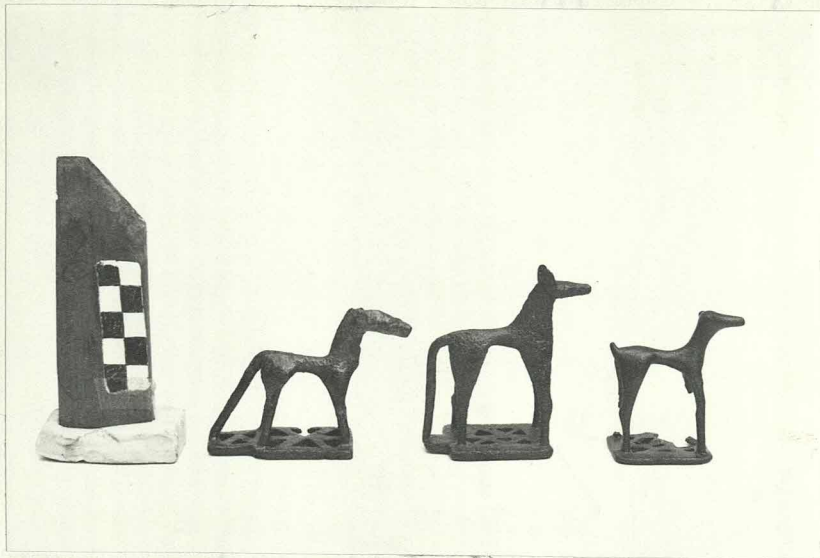


a



b

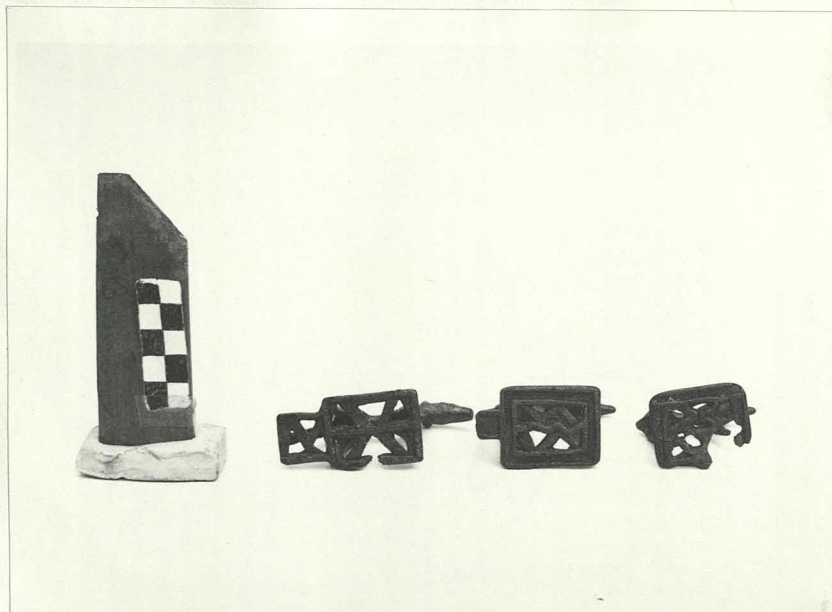
FIG. 50



a b c

FIG. 53

FIG. 51



a b c

FIG. 52

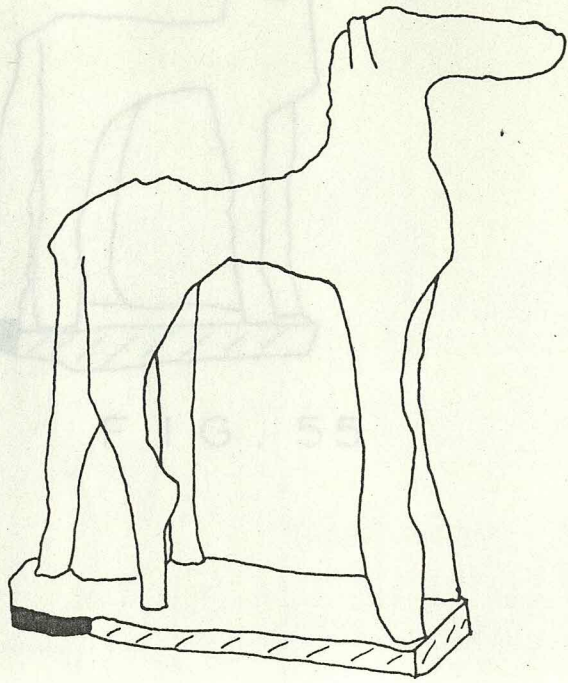


FIG. 53

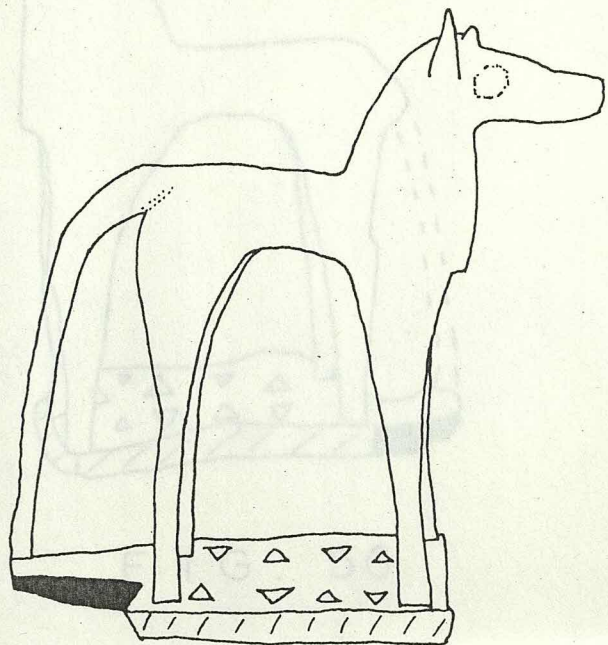


FIG. 54

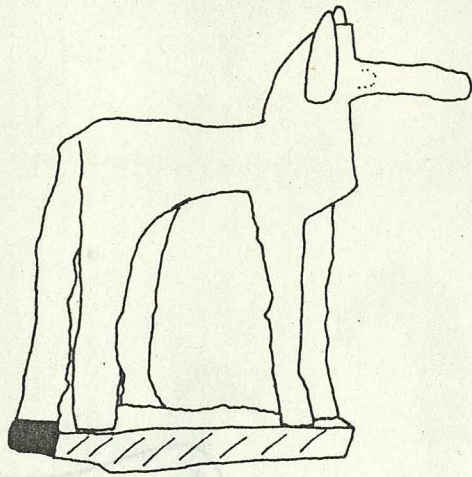
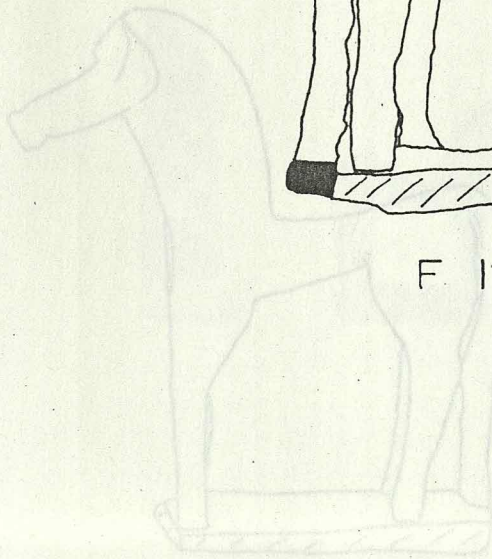


FIG. 55



a



b

FIG. 57

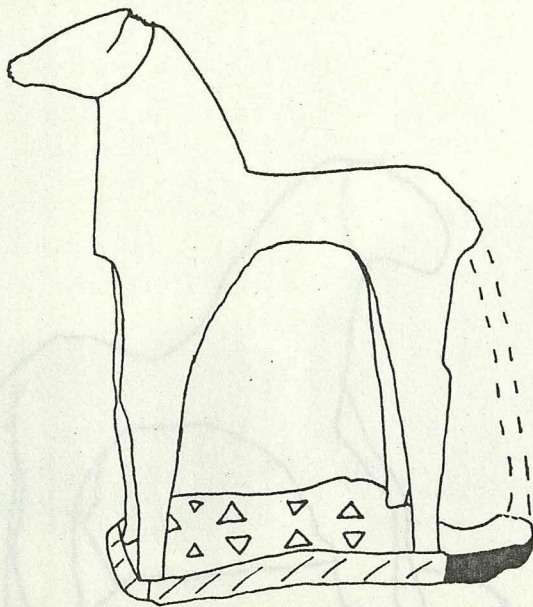
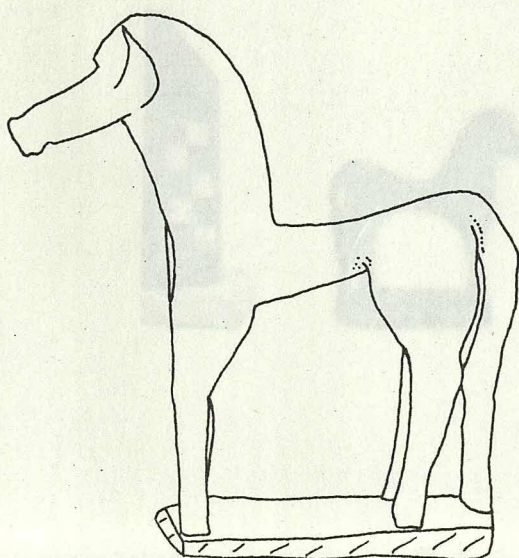
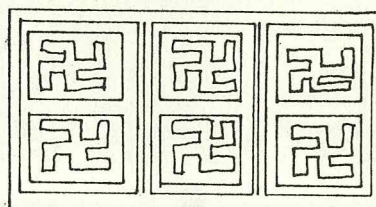


FIG. 56

FIG. 58



a



b

FIG. 57

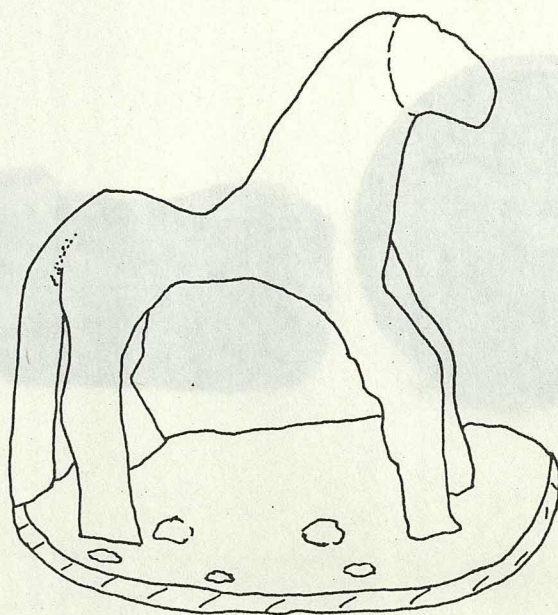


FIG. 58



a

b

FIG. 59



a

FIG. 60

b

FIG. 62

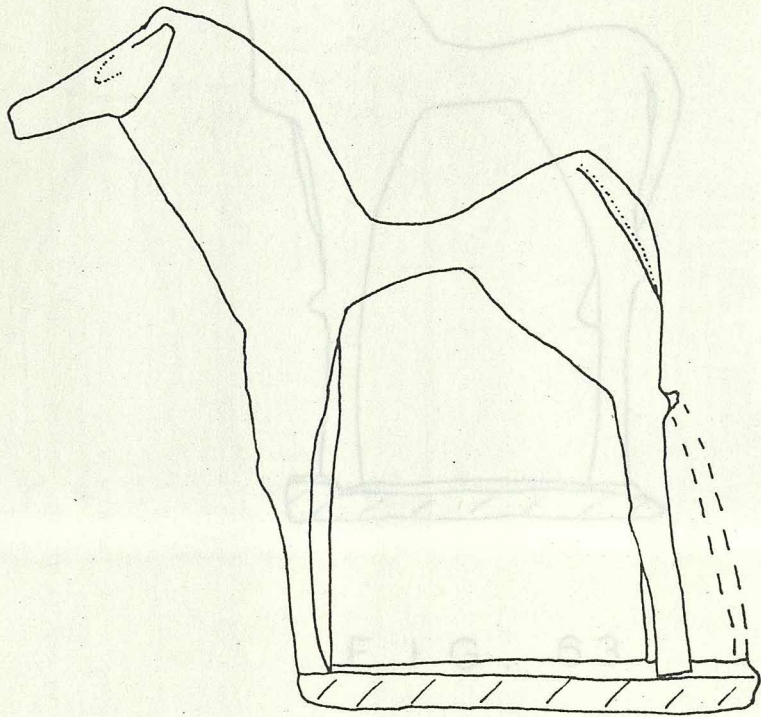
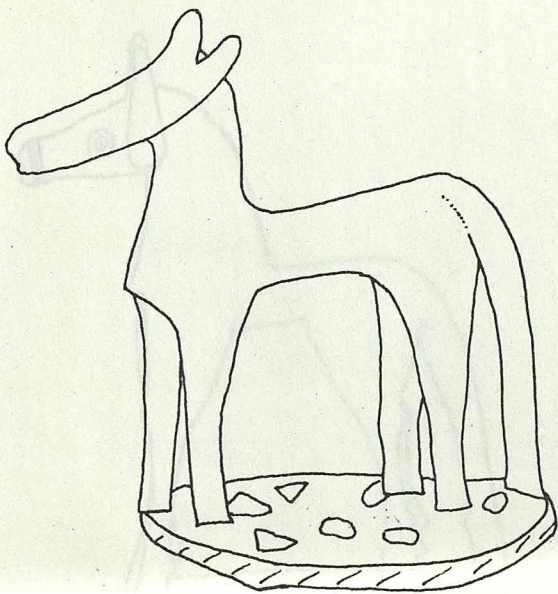
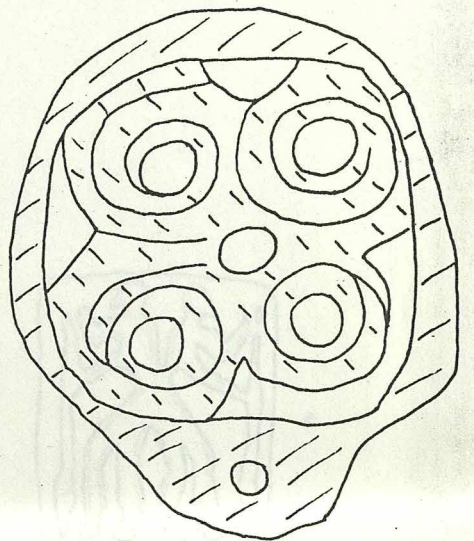


FIG. 61



a



b

FIG. 62

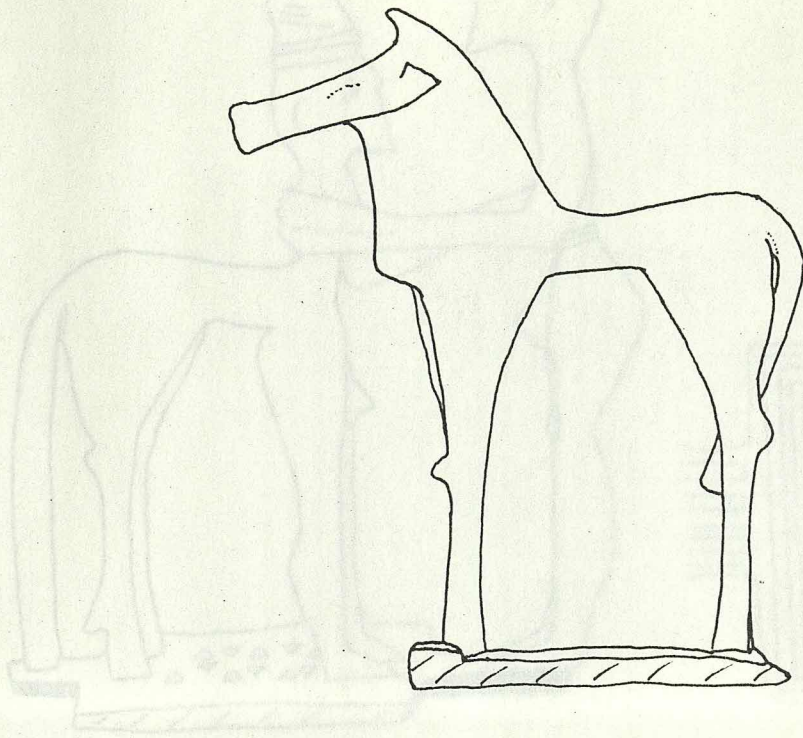
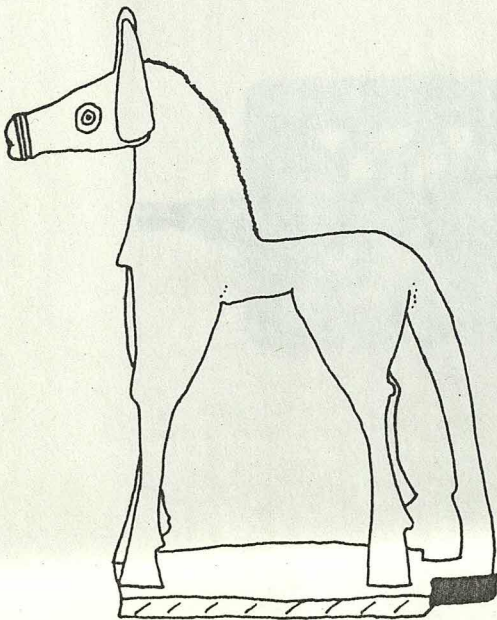
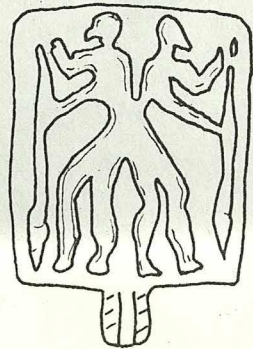


FIG. 63



a



b

FIG. 64

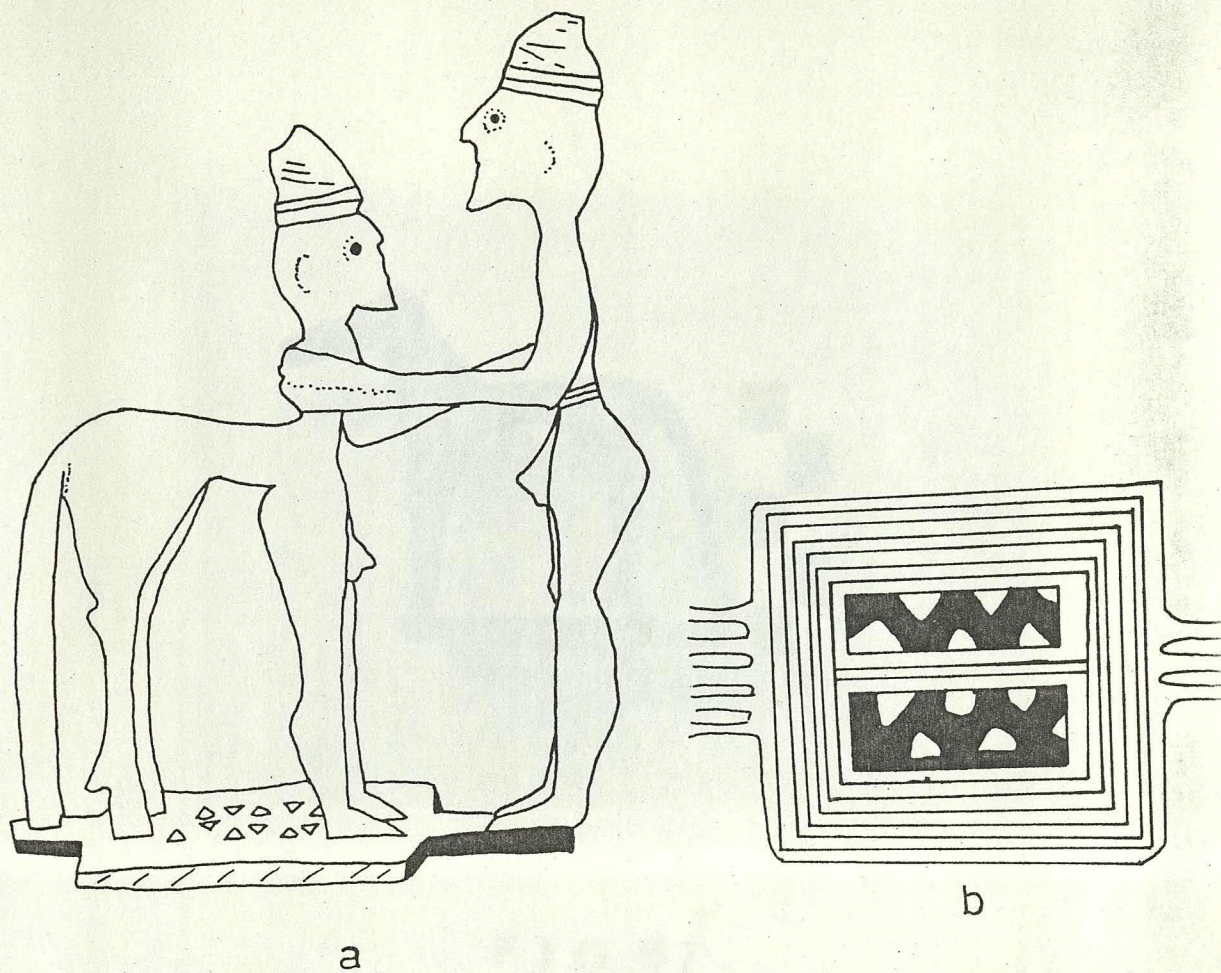


FIG. 65

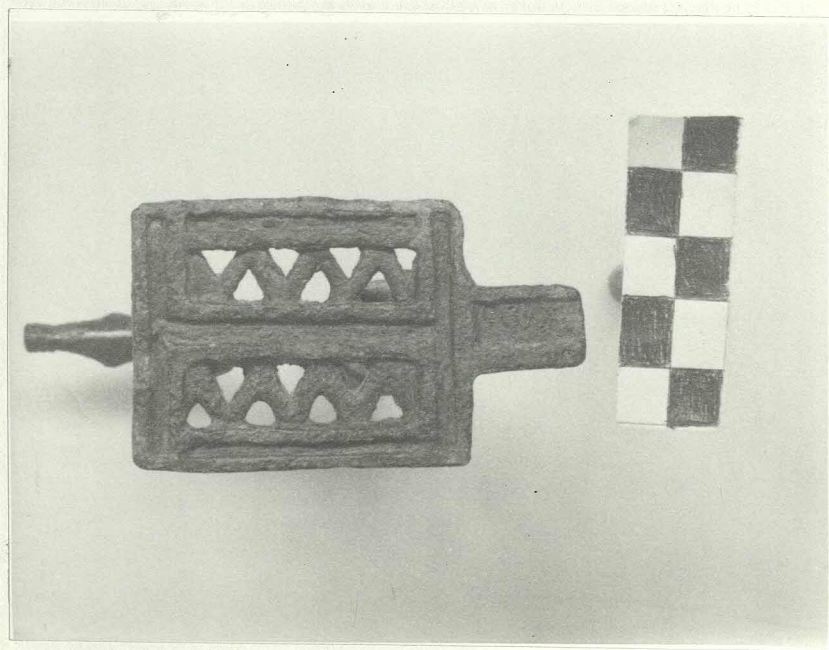


FIG. 66



FIG. 67

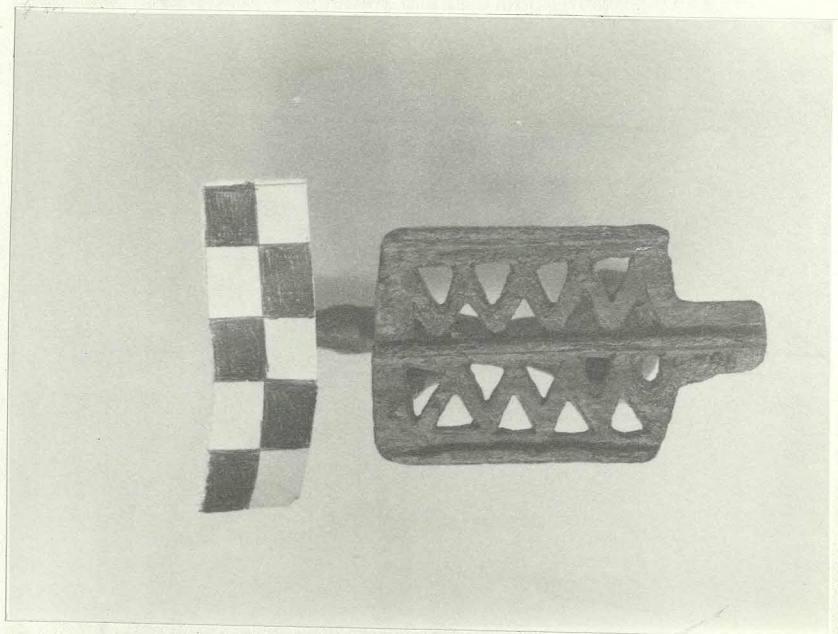


FIG. 68



FIG. 69

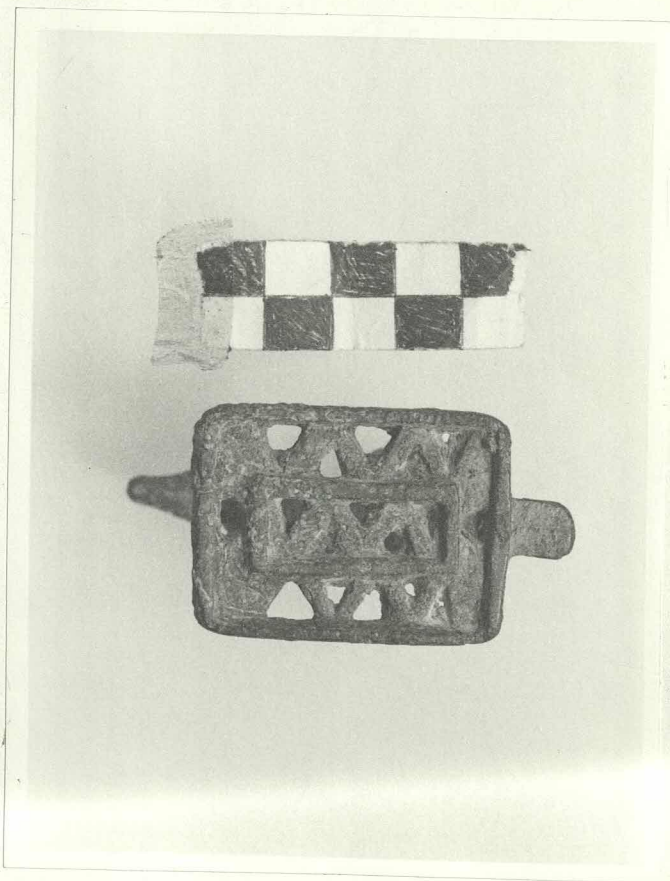
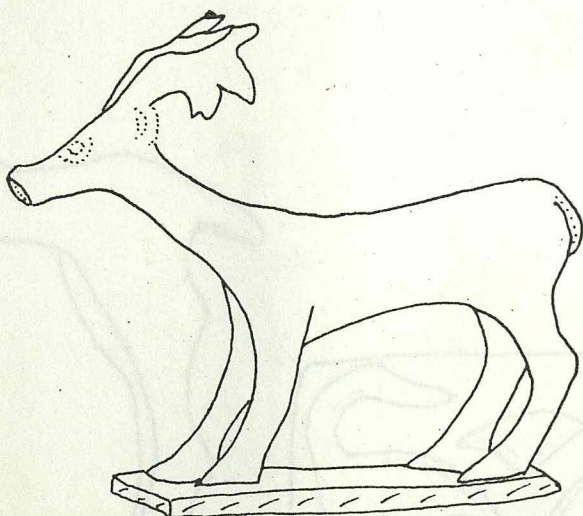


FIG. 70



F I G . 71



F I G . 72

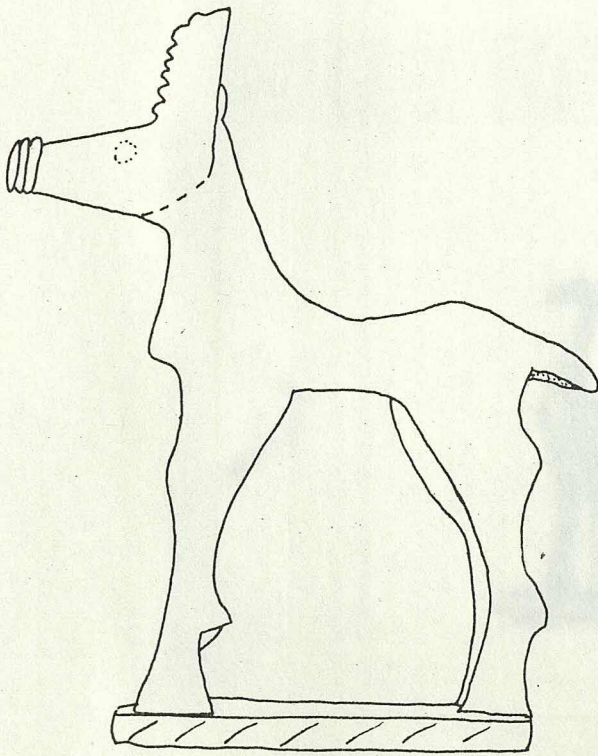
F I G . 74



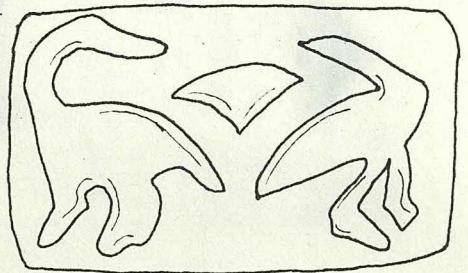
a

b

FIG. 73



a



b

FIG. 74

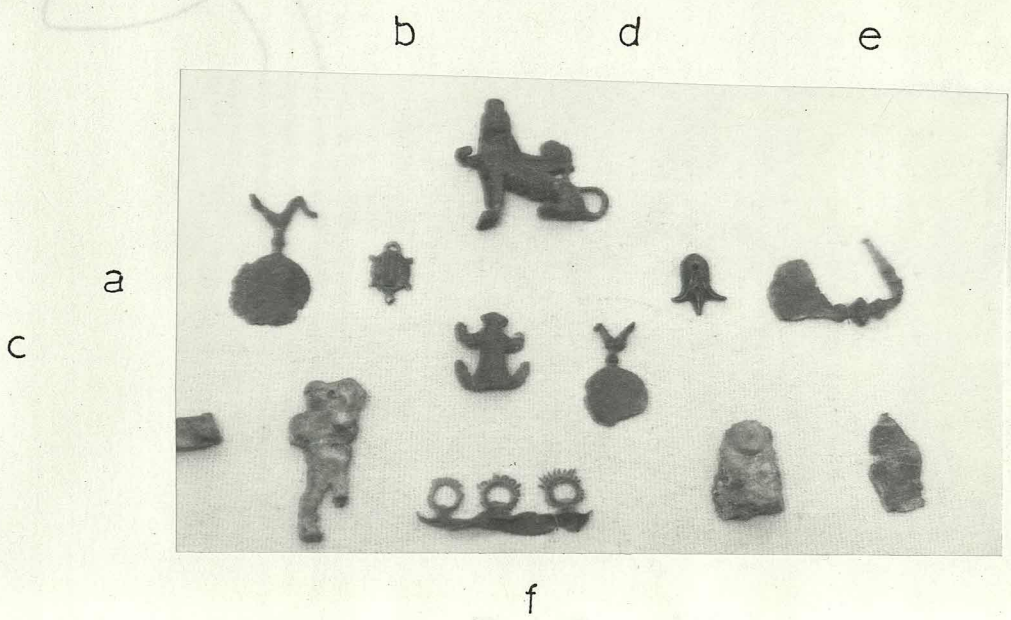
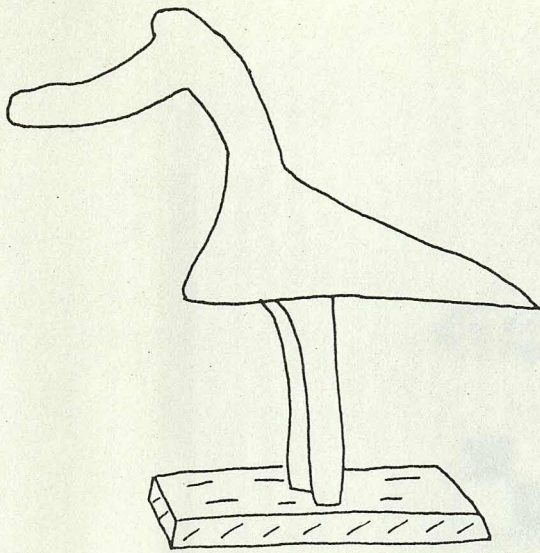


FIG. 75

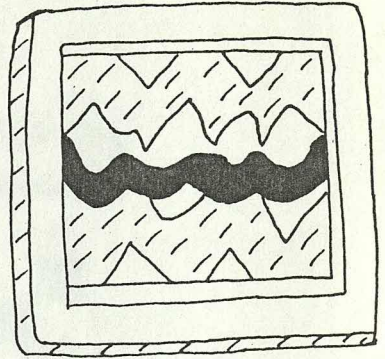


FIG. 78

FIG. 76



a



b

FIG. 77

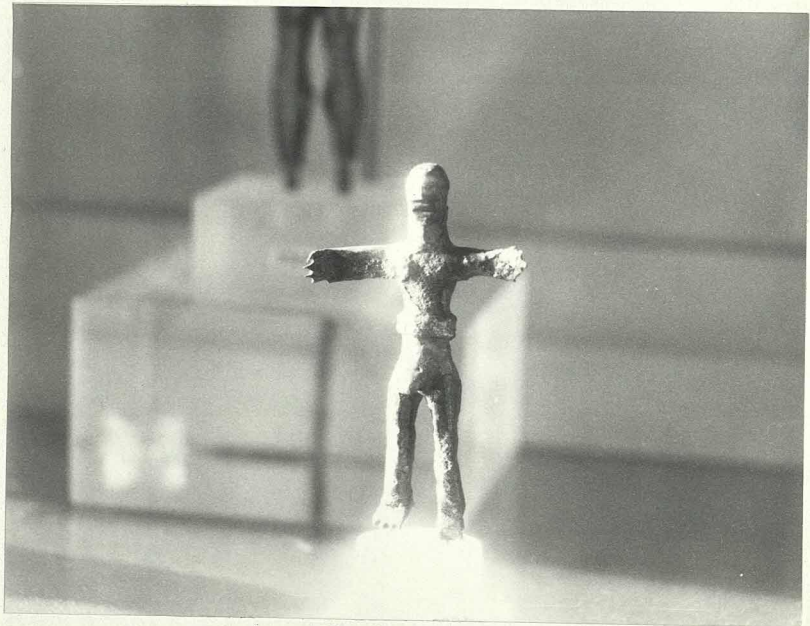


FIG. 78



FIG. 79

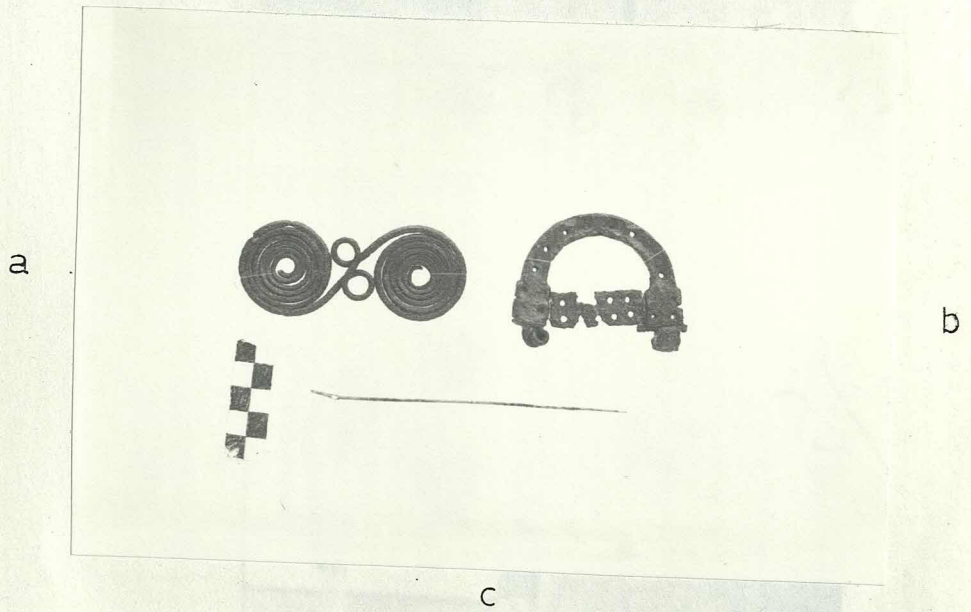


FIG. 80

FIG. 82

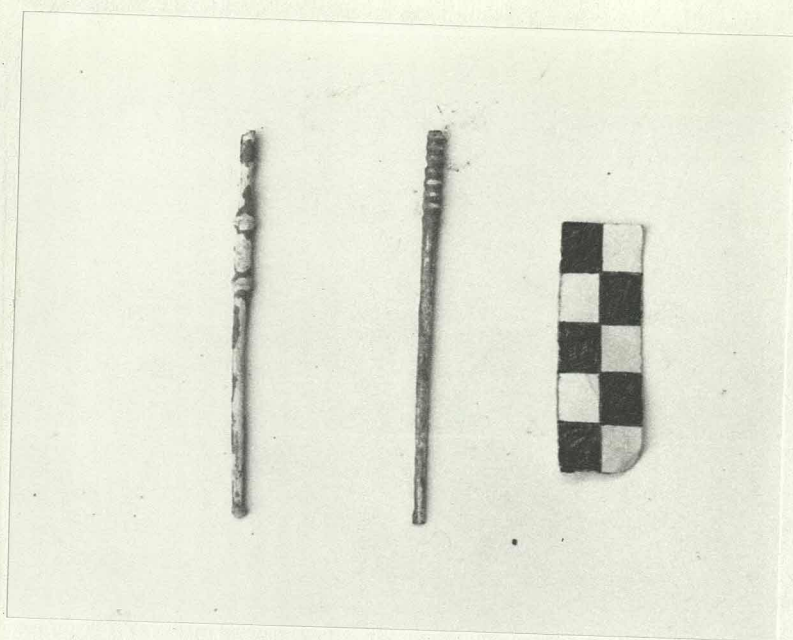


FIG. 81

FIG. 83



FIG. 82

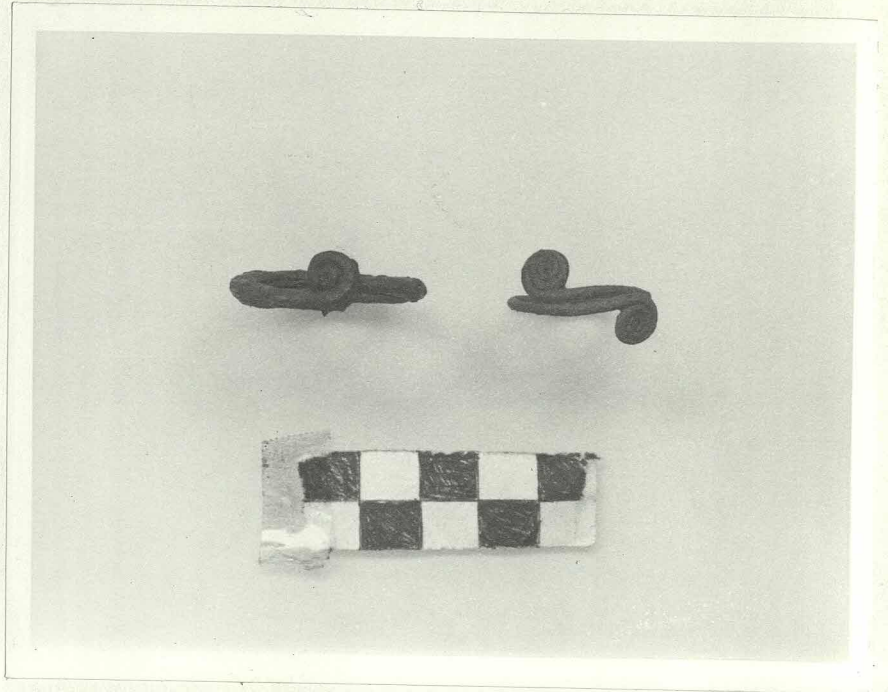


FIG. 83



a b

FIG. 84

FIG. 86



a b

FIG. 85

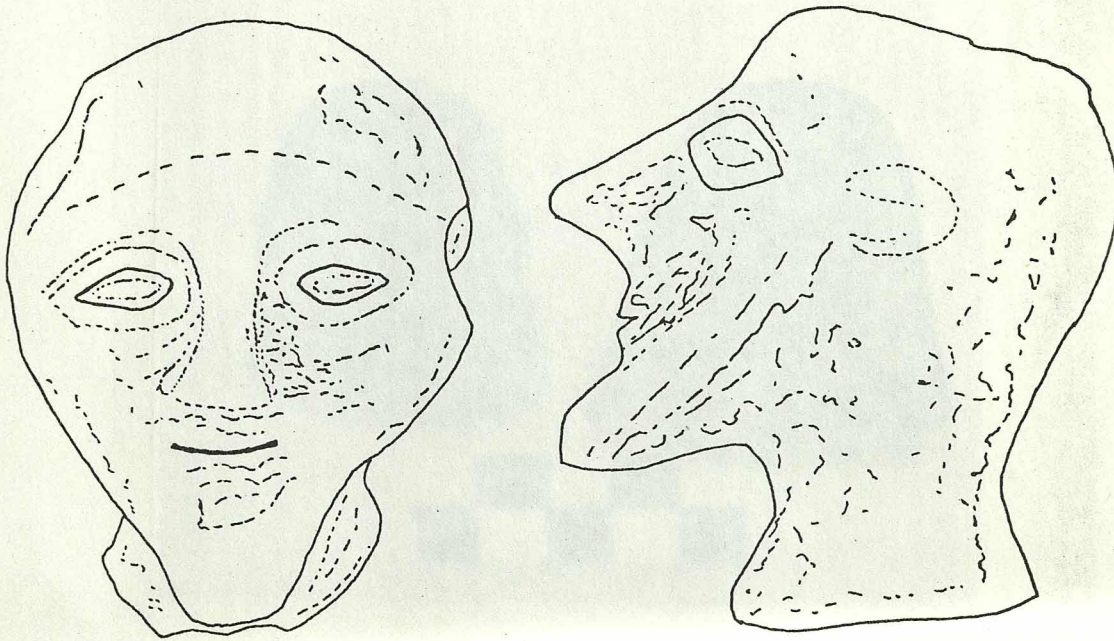


FIG. 86



FIG. 86

FIG. 87



FIG. 88



FIG. 89



a b

FIG. 90

FIG. 92



FIG. 91



FIG. 92



FIG. 93



FIG. 94

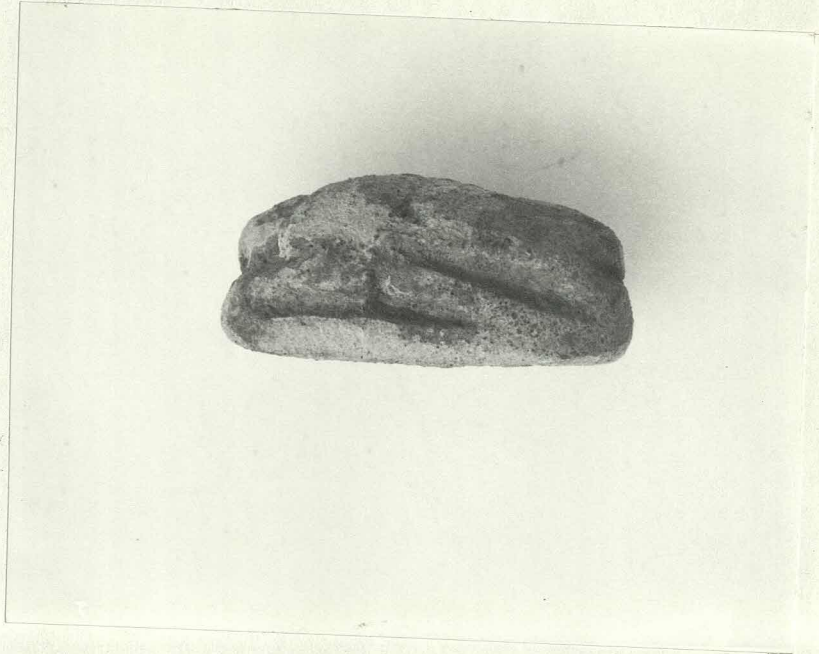


FIG. 95

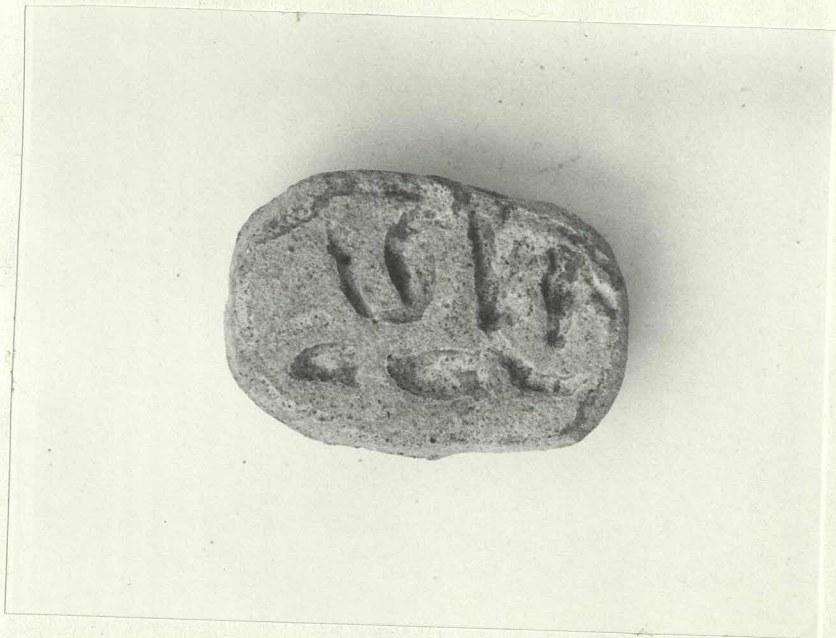


FIG. 96