

# BIBLIOGRAPHY

## ABBREVIATIONS

|        |                                                                                                                          |
|--------|--------------------------------------------------------------------------------------------------------------------------|
| AASOR  | Annual of the American Schools of Oriental Research                                                                      |
| ADAJ   | Annual of the Department of Antiquities, Jordan                                                                          |
| ADPV   | Abhandlungen des Deutschen Palastinaver eins                                                                             |
| BA     | Biblical Archaeologist                                                                                                   |
| BASOR  | Bulletin of the American Schools of Oriental Research                                                                    |
| BIA    | Bulletin of the Institute of Archaeology, University of London                                                           |
| BN     | Biblische Notizen                                                                                                        |
| BTS    | Bible et Terre Sainte                                                                                                    |
| EAEHL  | Encyclopedia of Archaeological Excavations in the Holy Land                                                              |
| EI     | Eretz Israel                                                                                                             |
| HUCA   | Hebrew University College Annual                                                                                         |
| IDB    | Interpreters Dictionary of the Bible                                                                                     |
| IEJ    | Israel Exploration Journal                                                                                               |
| JNES   | Journal of Near Eastern Studies                                                                                          |
| JSOT   | Journal for the Study of the Old Testament                                                                               |
| JTS-NS | Journal of Theological Studies - New Series                                                                              |
| NASOR  | Newsletter of the American Schools of Oriental Research                                                                  |
| NIAAYU | Newsletter of the Institute of Archaeology and Anthropology,<br>Yarmouk University                                       |
| OS     | Oudtestamentische Studien                                                                                                |
| PEQ    | Palestine Exploration Quarterly                                                                                          |
| RB     | Revue Biblique                                                                                                           |
| SAS    | Proceedings of the Seminar for Arabian Studies                                                                           |
| SHA    | Studies in the History of Arabia Vol. 1, Part 1: Sources for<br>the History of Arabia.<br>Riyadh University Press, 1979. |
| SHAJ   | Studies in the History and Archaeology of Jordan<br>= Hadidi, A. (ed.)                                                   |
| ZDPV   | Zeitschrift des Deutschen Palästina-Vereins                                                                              |

## BIBLIOGRAPHY

Aharoni, Y.

- 1970      Three Hebrew ostraca from Arad  
              BASOR 197: 16-42
- 1973      Beer-Sheba I: Excavations at Tel Beer-Sheba, 1969-1971  
              Seasons  
              Tel Aviv University Institute of Archaeology
- 1981      Arad Inscriptions  
              Israel Exploration Society, Jerusalem

Albright, W.F.

- 1941      Ostrakon no. 6043 from Ezion-Geber  
              BASOR 82: 11-15
- 1943      The Excavations at Tell Beit Mirsim  
              Vol III: the Iron Age  
              AASOR XXI - XXII

Alt, A.

- 1935a     Aus der 'Araba II: Romische Kastelle und Strassen  
              ZDPV 58: 1-59
- 1935b     Aus der 'Araba III: Inschriften und Felszeichnungen  
              ZDPV 58: 60-74
- 1935c     Aus der 'Araba IV: Ortsregister  
              ZDPV 58: 74-78

Amiran, R.

- 1969      Ancient Pottery of the Holy Land  
              Jerusalem, Masada Press, 1969

Amiran, R.B.K. and Dunayevsky, I.

- 1958      The Assyrian Open-Court Building and its Palestinian  
              Derivatives  
              BASOR (149): 25-32

Bachmann, H.G. and Hauptmann, A.

- 1984 Zur alten Kupfergewinnung in Feinan und Hirbet en-Nahas  
im Wadi Arabah in Sudjordanien  
Der Anschnitt 36: 110-123

Bartlett, J.R.

- 1972 The Rise and Fall of the Kingdom of Edom  
PEQ 104: 26-37
- 1982 Edom and the Fall of Jerusalem, 597 BC  
PEQ 114: 13-24

Bawden, G.

- 1979 Khief el-Zahrah and the Nature of the Dedanite Hegemony in  
the Al'Ula Oasis  
Atlal 3: 63-72
- 1983 Painted Pottery of Tayma and problems of cultural  
chronology in northwest Arabia  
in Sawyer, J.F.A. and Clines, D.J.A. (eds) pp. 37-52

Bawden, G., Edens, C. and Miller, R.

- 1980 Preliminary archaeological investigations at Tayma  
Atlal 4: 69-160

Beck, P.

- 1986 A Head of a Goddess from Qitmit  
Qadmoniot 19 nos. 3-4 (75-76): 79-81

Beit-Arieh, I.

- 1985 Tel 'Ira - A Fortified City of the Kingdom of Judah  
Qadmoniot 18 nos. 1-2 (69-70): 17-25 (Hebrew)
- 1986a Horvat 'Uzza - A Border Fortress in the Eastern Negev  
Qadmoniot 19 nos. 1-2 (73-74): 31-40 (Hebrew)
- 1986b An Edomite Temple at Horvat Qitmit  
Qadmoniot 19 nos. 3-4 (75-76): 72-79 (Hebrew)
- 1986c Edomite Shrine: Discoveries from Qitmit in the Negev  
Exhibition Catalogue, Israel Museum, Jerusalem

Beit-Arieh, I. and Beck, P.

- 1986 Horvat Qitmit: An Edomite Shrine in the Negeb of Judah  
Exhibition pamphlet, Tel Aviv University

Beit-Arieh, I. and Cresson, B.

- 1985 An Edomite Ostrakon from Horvat 'Uza  
Tel Aviv 12.1: 96-101

Bennett, C.M.

- 1966a Fouilles d'Umm el-Biyara. Rapport preliminaire  
RB 73: 372-403
- 1966b Des fouilles a Umm el-Biyarah : les Edomites a Petra  
BTS 84: 1, 6-16
- 1966c Umm el-Biyara  
PEQ 98: 123-126
- 1967 A Cosmetic Palette from Umm al Biyara  
Antiquity 41: 197-201
- 1971a An Archaeological Survey of Biblical Edom  
Perspective 12: 35-44
- 1971b A Brief Note on Excavations at Tawilan Jordan, 1968-1970  
Levant 3: v-vii
- 1973 Excavations at Buseirah, Southern Jordan, 1971: A  
Preliminary Report  
Levant 5: 1-11
- 1974 Excavations at Buseirah, Southern Jordan, 1972: Preliminary  
Report  
Levant 6: 1-24
- 1975 Excavations at Buseirah, Southern Jordan, 1973: Third  
Preliminary Report  
Levant 7: 1-19
- 1976 Edom  
IDB-S 251-252
- 1977 Excavations at Buseirah, Southern Jordan 1974: Fourth  
Preliminary Report  
Levant 9: 1-10
- 1978 Some Reflections on Neo-Assyrian Influence in Transjordan  
in Moorey, R. and Parr, P. (eds) pp. 164-171



- 1982 Neo-Assyrian Influence in Transjordan  
SHAJ 1: 181-188
- 1983 Excavations at Buseirah (Biblical Bozrah)  
in Sawyer, J.F.A. and Clines, D.J.A. (eds) pp. 9-17
- 1984 Excavations at Tawilan in Southern Jordan, 1982  
Levant 16: 1-23
- Biran, A.
- 1985 Tel 'Ira  
Qadmoniot 18 nos. 1-2 (69-70): 25-28 (Hebrew)
- Biran, A. and Cohen, R.
- 1981 Aroer in the Negev  
EI 15: 250-273
- Braemer, F.
- 1982 L'Architecture Domestique du Levant a l'Age du Fer  
Editions Recherche sur les civilisations, Paris
- Bruennow, R. and Domaszewski, A.
- 1904-09 Die Provincia Arabia  
3 vols. Strassburg
- Cohen, R.
- 1983 Excavations at Kadesh-Barnea, 1976-1982  
Qadmoniot 16 no. 1 (61): 2-14 (Hebrew)
- Cohen, S.
- 1962 Edom  
IDB 2: 24-26
- Cresson, B.C.
- 1963 Israel and Edom: A Study of the Anti-Edom Bias in the Old Testament Religion  
Unpublished Doctoral Thesis, Duke University, Durham N.C.

Crown, A.D

- 1972      Toward a reconstruction of the climate of Palestine 8000 BC -  
0 BC  
JNES 31: 312-330

Dayton, J.E.

- 1970a      Midianite and Edomite Pottery  
SAS 5: 25-37
- 1970b      The City of Teima and the Land of Edom  
BIA 8-9: 253-256

De Vaux, R.

- 1952      La quatrieme campagne de fouilles a Tell el Far'ah pres  
Naplouse. Rapport preliminaire  
RB 59: 551-583
- 1969      Teman, ville ou region d'Edom?  
RB 76: 379-385

Dornemann, R.H.

- 1983      The Archaeology of the Transjordan in the Bronze and Iron  
Ages  
Milwaukee

Doughty, C.M.

- 1888      Travels in Arabia Deserta  
2 vols. Cambridge

Frank, F.

- 1934      Aus der Araba I. Reiseberichte  
ZDPV 57: 191-280

Freeman, P. and Kennedy, D. (eds)

- 1986      The Defence of the Roman and Byzantine East  
British Institute of Archaeology at Ankara Monograph No. 8,  
BAR International Series 297.

Fritz, V. and Kempinski, A.

- 1983 Ergebnisse der Ausgrabungen auf der Hirbet el-Msas (Tel Masos), 1972-1975  
Otto Harrassowitz, Wiesbaden

Glueck, N.

- 1933 Explorations in Eastern Palestine I  
= AASOR 14
- 1935 Explorations in Eastern Palestine II  
= AASOR 15
- 1937 The Boundaries of Edom  
HUCA 11: 141-157
- 1938a The First Campaign at Tell el-Kheleifeh (Ezion-Geber)  
BASOR 71: 3-17
- 1938b The Topography and History of Ezion-geber and Elath  
BASOR 72: 2-13
- 1939a Explorations in Eastern Palestine III  
= AASOR 18-19
- 1939b The Second Campaign at Tell el-Kheleifeh (Ezion-geber : Elath)  
BASOR 75: 8-22
- 1940a The Third Season of Excavations at Tell el-Kheleifeh  
BASOR 79: 2-18
- 1940b Ostraca from Elath  
BASOR 80: 3-10
- 1941 Ostraca from Elath  
BASOR 82: 3-11
- 1947 The Civilisation of the Edomites  
BA 10: 77-84
- 1951 Explorations in Eastern Palestine IV  
= AASOR 25-28
- 1967 Some Edomite Pottery from Tell el-Kheleifeh, Parts I and II  
BASOR 188: 8-38

Hadidi, A. (ed.)

- 1982 Studies in the History and Archaeology of Jordan I  
Department of Antiquities, Amman

- 1985     Studies in the History and Archaeology of Jordan II  
 Department of Antiquities, Amman
- 1988     Studies in the History and Archaeology of Jordan III  
 Department of Antiquities, Amman

Harding, G. L.

- 1971     An Index and Concordance of Pre-Islamic Names and  
Inscriptions  
 University of Toronto Press

Hart, S.

- 1986b    Some Preliminary Thoughts on Settlement in Southern  
 Jordan  
Levant 18: 51-58
- 1987a    Five Soundings in Southern Jordan  
Levant 19: 33-47
- 1987b    The Edom Survey Project 1984-85: the Iron Age  
SHAJ 3: 287-290
- 1988     Excavations at Ghrareh, 1986: Preliminary Report  
Levant 20: 89-99
- fc        Final Report on Excavations at Ghrareh

Hart, S. and Falkner, R.K.

- 1985     Preliminary Report on a Survey in Edom, 1984  
ADAJ 29: 255-277

Hart, S. and Knauf, E.A.

- 1986     Wadi Feinan Iron Age Pottery  
NIAAYU 1: 9-10

Hauptmann, A., Weisgerber, G. and Knauf, E.

- 1985     Archaeometallurgische und bergbauarchaologische  
 Untersuchungen im Gebiet von Fenan, Wadi Arabah  
 (Jordanien)  
Der Anschnitt 37: 163-195

Hennessy, J.B., McNicoll, A.W., Hanbury-Tenison, J.W., Watson, P.M., Randle, L. and Walmsley, A.G.

- 1983 Preliminary Report on the Fourth Season of Excavations at Pella, 1982  
ADAJ 27: 325-361

Henry, D.O.

- 1982 Paleolithic Adaptive Strategies in Southern Jordan: Results of the 1979 Field Season  
SHAJ 1 pp. 41-47

Jackson, K.P.

- 1983 The Ammonite Language of the Iron Age  
California, Scholars Press

Jaussen, A. and Savignac, R.

- 1909 Mission archeologique en Arabie. (Mars-Mai 1907) Vol. 1  
Paris 1909

Jobling, W.J.

- 1981 Preliminary Report on the Archaeological Survey between Ma'an and 'Aqaba  
ADAJ 25: 105-112
- 1982 Aqaba-Ma'an Survey, Jan.-Feb. 1981  
ADAJ 26: 199-210
- 1983a The 1982 Archaeological and Epigraphic Survey of the 'Aqaba-Ma'an Area of Southern Jordan  
ADAJ 27: 185-196
- 1983b Preliminary Report on the Fourth Season of the 'Aqaba-Ma'an Archaeological and Epigraphic Survey, 1982/1983  
ADAJ 27: 197-208
- 1984 The Fifth Season of the 'Aqaba Ma'an Survey 1984  
ADAJ 28: 191-202
- 1985 Preliminary Report of the Sixth Season of the 'Aqaba-Ma'an Epigraphic and Archaeological Survey  
ADAJ 29: 211-219

Killick, A.C.

- 1983 Udruh - 1980, 1981, 1982 Seasons, A Preliminary Report  
ADAJ 27: 231-244
- 1986 Udruh and the Southern Frontier  
in Freeman and Kennedy (eds) pp. 431-446

Kind, H.D

- 1966 Antike Kupfergewinnung zwischen Rotem und Totem Meer  
ZDPV 82: 56-73

King, G.

- 1985 A survey of the Southern Ghawr, the Wadi 'Araba and  
western Trans-Jordan, 1981-82  
SAS 15: 41-47

Knauf, E.A.

- 1985a Ismael: Untersuchungen zur Geschichte Palastinas und  
Nordarabiens im 1. Jahrtausend v. Chr.  
ADPV 1985
- 1985b Alter und Herkunft der edomitischen Königsliste Gen 36,  
31-39  
ZAW 97: 245-253
- 1987 Supplementa Ismaelitica 10: Rehoboth ha-Nahar  
BN 36
- 1988 The Thamudic Seal Impression  
in Hart, 1988
- fc Ghrareh: the Epigraphic Material  
in Hart (fc)

Kochavi, M.

- 1970 The First Season of Excavation at Tell Malhata  
Qadmoniot 9: 22-24 (Hebrew)
- 1977 Tel Malhata  
EAEHL III: 771-775

MacDonald, B.

- 1980      The Wadi El Hasa Survey 1979 : A Preliminary Report  
            ADAJ 24: 169-183.
- 1982      The Wadi el-Hasa Survey 1979 and Previous Archaeological  
            Work in Southern Jordan  
            BASOR 245: 35-52.
- 1983      The Late Bronze and Iron Age Sites of the Wadi el Hasa  
            Survey 1979  
            in Sawyer & Clines (eds) pp. 18-28.
- 1984      The Wadi El Hasa Archaeological Survey  
            in Thompson, H.O. (ed.) pp. 113-128.

MacDonald, B, Rollefson, G.O. and Roller, D.W.

- 1982      The Wadi El Hasa Survey 1981. A Preliminary Report  
            ADAJ 26: 117-132.

MacDonald, B, Rollefson, G.O, Banning, E.B., Byrd, B.F. & D'Annibale, C.

- 1983      The Wadi el Hasa Archaeological Survey 1982: A Preliminary  
            Report  
            ADAJ 27: 313-323.

McGhee, R.

- 1981      Archaeological evidence for climatic change during the last  
            5000 years  
            in Wigley, T.M.L. et al (eds) pp 162-179

Mazar, E.

- 1985      Edomite Pottery at the End of the Iron Age  
            IEJ 35: 253-269

Morton, W.H.

- 1956      Umm al Biyara  
            BA 19: 26-36

Musil, A.

- 1907      Arabia Petraea II. Edom. Topographischer Reisebericht.  
            1. Teil  
            Wien: Alfred Holder.

- 1984     National Atlas of Jordan  
             Part I: Climate and Agroclimatology  
             Jordan National Geographic Centre, Amman

Naveh, J.

- 1973     The Aramaic Ostraca  
             in Aharoni, Y. Beer-Sheba I : Chapter 17, pp. 79-82

Oakeshott, M.F.

- 1978     A Study of the Iron II Pottery of East Jordan with special  
             reference to Unpublished Material from Edom  
             Unpublished Doctoral Thesis, University of London Institute  
             of Archaeology
- 1983     The Edomite Pottery  
             in Sawyer, J.F.A. and Clines, D.J.A. (eds) pp. 53-63

Oded, , B.

- 1970     Observations on Methods of Assyrian Rule in Transjordan  
             after the Palestinian Campaign of Tiglath-Pileser III  
             JNES 29: 177-186

Olavarri, E.

- 1977-78 Sondeo Arqueologico en Khirbet Medeineh junto a Smakieh  
             (Jordania)  
             ADAJ 22: 136-149

Oren, E.D.

- 1972     Tell Esh-Shari'a  
             IEJ 22: 167-169
- 1973     Tell Esh-Shari'a  
             IEJ 23: 251-254
- 1974     Tell Esh-Shari'a  
             IEJ 24: 264-266
- 1978     Tell Esh-Shari'a (Tel Sera')  
             EAEHL IV: 1059-1069



Parr, P.

- 1978 Archaeological Sources for the Early History of North-West Arabia  
SHA pp. 37-44
- 1982 Contacts between North West Arabia and Jordan in the Late Bronze and Iron Ages  
SHAJ 1: 127-133

Parr, P.J., Harding, G.L. and Dayton, J.E.

- 1970 Preliminary Survey in N.W. Arabia, 1968  
BIA 8-9: 193-242
- 1971 Preliminary Survey in N.W. Arabia, 1968 (continued)  
BIA 10: 23-61

Patai, R.

- 1958 The Kingdom of Jordan  
Princeton University Press

Pratico, G.

- 1982a Tell el Kheleifeh 1938-1940 : A Forthcoming Reappraisal  
BA 45: 120-121
- 1982b A Reappraisal of Nelson Glueck's Excavations at Tell el Kheleifeh  
NASOR 6: 6-11
- 1985 Nelson Glueck's 1938-1940 Excavations at Tell el Kheleifeh: A Reappraisal  
BASOR 259: 1-32

Pritchard, J.B. (ed.)

- 1969 Ancient Near Eastern Texts Relating to the Old Testament  
3rd Edition with Supplement, Princeton University Press

Rast, W.E. and Schaub, R.T.

- 1974 Survey of the Southeastern Plain of the Dead Sea, 1973  
ADAJ 19: 5-53

Sauer, J.A.

- 1979      An Iron I Pillared House in Moab  
            BA 42: 9
  
- 1985      Ammon, Moab and Edom  
            in Biblical Archaeology Today pp. 206-214  
            Israel Exploration Society, Jerusalem, 1985
- 1986      Transjordan in the Bronze and Iron Ages. A Critique of  
            Glueck's Synthesis  
            BASOR 263: 1-26

Sawyer, J.F.A. and Clines, D.J.A. (eds)

- 1983      Midian, Moab and Edom. The History and Archaeology of  
Late Bronze and Iron Age Jordan and North-West Arabia.  
Sheffield (= JSOT Suppl. Series 24)

Starcky, J.

- 1964      Petra et la Nabatene: 1. La Roche d'Edom  
            Supplement au Dictionnaire de la Bible VII (Fasc. 39): 886-  
            900

Stephens, J.L.

- 1837      Incidents of Travel in Egypt, Arabia Petraea and the Holy Land  
1970 edition, University of Oklahoma Press

Vriezen, T.C.

- 1965      The Edomitic Deity Qaus  
            OS 14: 330-353

Weippert, M.

- 1982      Remarks on the History of Settlement in Southern  
            Jordan during the Early Iron Age  
            SHAJ 1: 153-162.

Wigley, T.M.L., Ingram, M.J. and Farmer, G. (eds)

- 1981      Climate and History: Studies in Past Climates and their impact  
on man  
Cambridge University Press

Winnett, F.V.

- 1980      A Reconsideration of some Inscriptions from the Tayma  
Area  
SAS 10: 133-140

Yadin, Y

- 1972      Hazor - the Schweich Lectures 1970  
London, 1972

Yadin, Y. et al.

- 1960      Hazor II: an account of the second season of excavation 1956  
Jerusalem

# APPENDIX A

## Buseirah Area D Pottery

### Abbreviations

|       |                                        |
|-------|----------------------------------------|
| Br    | : Burnished                            |
| B/S   | : Body sherd                           |
| Pt    | : Painted                              |
| rs    | : red slipped                          |
| Undec | : undecorated                          |
| ws    | : white slipped                        |
| ----  | : joining sherds from different phases |

### A Bowls

| Pl.    | #1+ | #1 | #2+ | #2 | #3+ | #3 | #4 | *1+ | *1 | *2A | *2B | *2C | *3 | *4 |
|--------|-----|----|-----|----|-----|----|----|-----|----|-----|-----|-----|----|----|
| 50.1   |     | 2  | 6   |    | 3   |    |    |     |    | 5   |     | 2   |    | 1  |
| 50.1Pt |     |    | 1   |    |     |    |    |     | 1  | 2   |     |     |    |    |
| 50.1Br |     |    |     | 1  |     |    |    |     |    |     |     | 1   |    |    |
| 50.4   |     | 4  | 24  |    | 5   | 2  | 1  |     | 1  | 1   | 1   | 1   | 1  | 1  |
| 50.4Br |     | 1  | 7   | 5  |     |    |    |     |    |     |     |     |    |    |
| 50.6   |     | 1  | 8   | 1  | 2   |    |    |     | 2  | 9   |     | 2   | 1  | 1  |
| 50.6Pt |     |    | 1   |    |     |    |    |     |    | 1rs |     | 1ws |    |    |
| 50.6Br |     |    | 1   |    |     |    |    |     |    |     |     |     |    |    |

### B Bowls

| Pl.       | #1+ | #1 | #2+ | #2 | #3+ | #3 | #4 | *1+ | *1 | *2A | *2B | *2C | *3 | *4 |
|-----------|-----|----|-----|----|-----|----|----|-----|----|-----|-----|-----|----|----|
| 50.12     |     | 4  | 10  | 2  | 3   | 1  |    |     |    |     | 12  | 1   |    |    |
| 50.13(Pt) |     |    | 1   |    |     |    |    |     |    |     |     |     |    |    |
| 50.14     |     | 2  | 7   | 6  | 2   |    |    |     | 2  | 1   | 5   | 1   | 2  | 1  |
| 50.14Pt   |     |    |     |    |     |    |    |     | 2  |     |     |     |    |    |
| 50.15(Pt) |     | 1  |     |    |     |    |    |     |    |     |     |     |    |    |
| 50.16Br   |     |    |     |    |     |    |    |     |    |     |     | 1   |    |    |
| 50.17     |     |    | 1   | 1  |     |    |    |     |    |     |     |     |    |    |
| 50.18     |     |    | 1   |    |     |    |    |     |    |     |     |     |    |    |

### C Bowls

| Pl.  | #1+ | #1 | #2+ | #2 | #3+ | #3 | #4 | *1+ | *1 | *2A | *2B | *2C | *3 | *4 |
|------|-----|----|-----|----|-----|----|----|-----|----|-----|-----|-----|----|----|
| 51.1 |     | 4  | 5   | 1  |     |    |    |     | 2  | 2   |     | 2   | 1  |    |
| 51.2 |     |    | 1   |    |     |    |    |     |    |     |     |     |    |    |
| 51.3 |     |    | 1   | 1  | 1   | 1  |    |     |    |     |     |     |    |    |

**D Bowls**

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

51.4 1  
 51.5 1  
 51.6 2  
 51.7 1  
 51.8 2 2

**J Bowls**

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

51.9 1 1 1  
 51.10 1 1  
 51.11 1  
 51.12 1 1 2 1  
 51.13 1  
 B/S 1 1 1 1 1

**N Bowls**

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

51.14 1 ----- 1  
 Undec. 1 1

**S Bowls**

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

52.1 1 1  
 52.2 1?  
 52.3 1  
 52.4 1 1 1  
 52.5 1  
 52.6 1 1  
 52.7 1  
 52.8 2 1 1  
 52.9 1 1  
 52.10 2 1 1  
 52.11 1  
 52.12 1



## Ovoid Jars

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

54.1 1

54.2 1

54.3 1 1

54.4 1

R802 (Not illus.) 1

(Note: 54.1 (Oakeshott 1978: Plate 30.2) from II 8.20 is perhaps the same vessel as 54.2 and 54.3 from II 8.6)

## Short-necked Jars

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

Pl. 54.5 1 1 1 1

Pl. 54.6 1

Pl. 54.7 1

## Long-necked Jars

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

Pl. 54.12 1

Pl. 54.13

Pl. 54.14 1 1

Pl. 54.15 1

12-15 (Range) 1 1 1 3 5 3

Pl. 54.16 1

## Miscellaneous Jars

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

Pl. 54.8 1

Pl. 54.9 1

Pl. 54.10 1

Pl. 54.11 1 1 1

Pl. 55.7 1 1

Pl. 55.8 1

Pl. 55.9 1

Pl. 55.10 1

## Storage Jars

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

Pl. 55.1 1

|          |   |
|----------|---|
| Pl. 55.2 | 1 |
|----------|---|

|          |   |   |
|----------|---|---|
| Pl. 55.3 | 1 | 1 |
|----------|---|---|

Pl. 55.4 1

Pl. 55.5 1

Pl. 55.6 1

## Jugs

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

Pl. 54.17 1

Pl. 54.18 1

|           |   |   |   |   |
|-----------|---|---|---|---|
| Pl. 54.19 | 1 | 1 | 1 | 1 |
|-----------|---|---|---|---|

Pl. 54.20 1

|           |   |
|-----------|---|
| Pl. 54.21 | 1 |
|-----------|---|

Pl. 54.23 1

|           |   |
|-----------|---|
| Pl. 54.24 | 1 |
|-----------|---|

Pl. 54.25 1

|           |   |
|-----------|---|
| Pl. 54.26 | 1 |
|-----------|---|

|           |   |
|-----------|---|
| Pl. 54.27 | 1 |
|-----------|---|

## Flasks

Pl. #1+ #1 #2+ #2 #3+ #3 #4 \*1+ \*1 \*2A \*2B \*2C \*3 \*4

Pl. 54.22 1



## APPENDIX B

# WARE TYPES

Pottery fabric descriptions follow the system proposed by Oakeshott (1978: 59-61) with minor modifications. The principal ware types are:

**Fabric 1:** this is by far the most common type. Calcite is the main inclusion followed by basalt, quartz and grog, usually about 2mm in size. For convenience, Oakeshott's Fabric 1 has been divided into five categories, reflecting how well the fabric has been levigated, the size of the inclusions and so forth. Thus, very fine wares are referred to as ware type 1.1. Very coarse storage jars will probably be of ware type 1.5. Strictly speaking, "Negev ware" should also be included in Fabric 1, but to avoid confusion, it is kept as a separate category.

**Fabric 2:** this clay contains little calcite and basalt predominates. It is divided into 2a which contains quartz and 2b which does not. The fabric most usually occurs on Type B jugs at Buseirah.

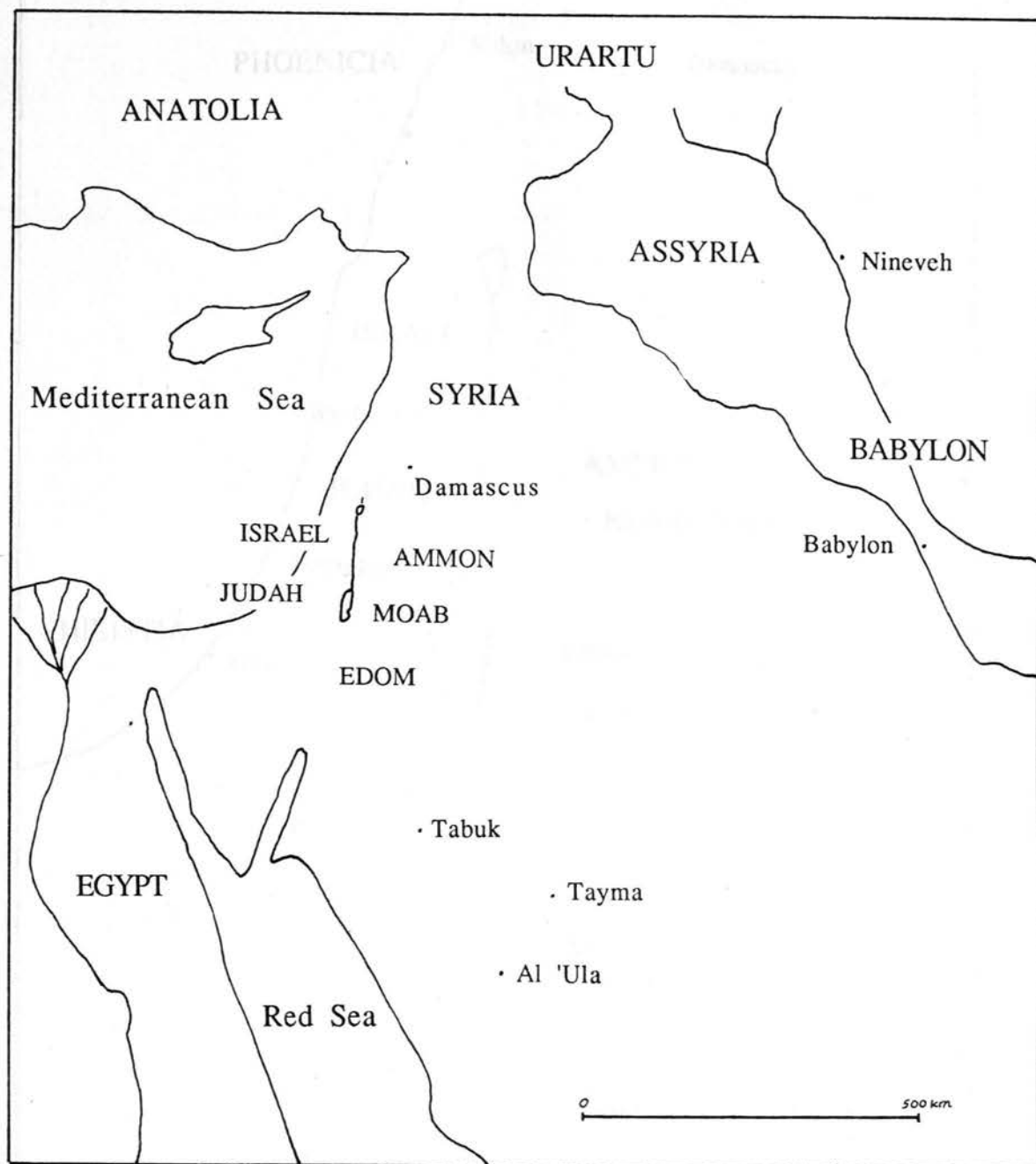
**Fabric 3:** this is clay with a high silica content. Type 3a, with little calcite and much quartz, is rare. Type 3b is a white-firing ware and usually contains lime. It is characteristic of Type S bowls, Type D jugs and some lids. Type 3c is the highly siliceous fabric used for cooking pots, in which the filler consists principally of quartz.

These fabric types are used throughout the plate descriptions, supplemented by Munsell colour readings where available. The ware types appear to hold good across the whole of the Edomite plateau.

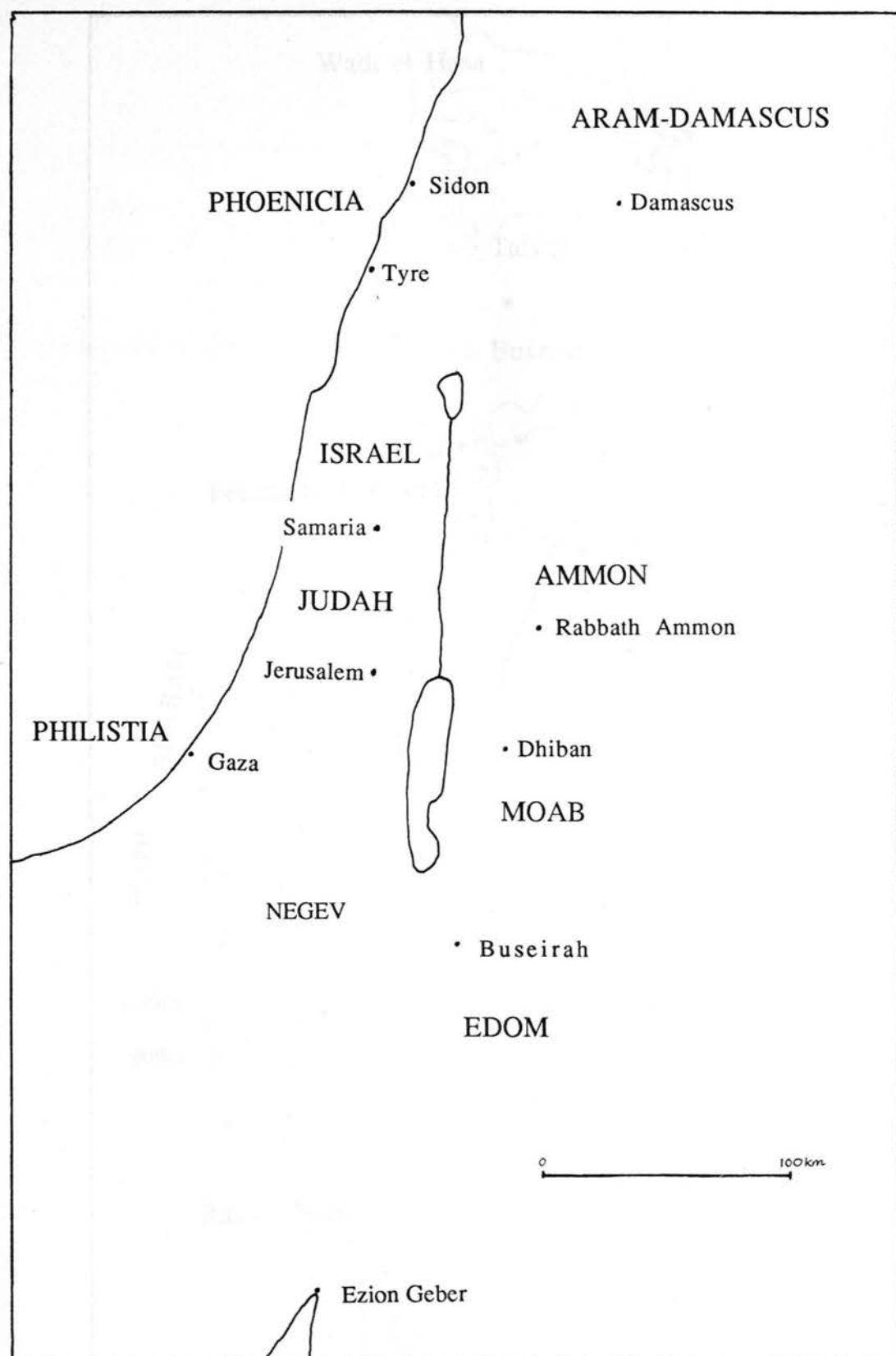
## NOTES

1. (p. 3) Dornemann (1983) is the only other major work on the pottery of East Jordan. It is, however, concerned mainly with material from Amman and the Jordan Valley and is not particularly useful in a discussion of Edomite material.
2. (p. 8) Crown (1972) 321, 326; McGhee(1981).
3. (p. 10) As this work is concerned primarily with Edomite ceramic material and the chronological conclusions available from its study, data on faunal remains and on most small finds is not discussed here. Such matters will be covered in detail in the forthcoming final report.
4. (p. 20) Bennett is presumably referring to the so-called "Assyrian Open-Court Building" to which the structures in Area A and Area C bear some resemblance. Amiran and Dunayevsky (1958) suggest that the building was introduced into the Levant region by the Assyrians, based on Assyrian-Babylonian originals.
5. (p. 20) Many examples of this form are listed in Braemer's (1982) synthesis of the domestic architecture of Palestine. Note from Tell Beit Mirsim (Albright 1943, pl. 7) house NW 3/1; from Tell el Far'ah (de Vaux 1952 Fig. 10) house 176; and from Hazor (Yadin 1972 pp 179-181 and Yadin et al 1960) house 2a. In Jordan, the form occurs at Khirbet al-Medeiyineh (Olavarri 1977-78 and Sauer 1979) and, in a smaller form, at Tawilan house 4 (Fig. 4-2).
6. (p. 22) Some of the following material from Area D has been studied by Oakeshott (1978). That study is of little relevance here as it takes no account of stratigraphy and the postulated "phasing" (ibid. pp 78, 86) bears no resemblance to reality. In view of this her phasing of Areas A, B and C is ignored also. The pottery from it, being at the current state of study, essentially unstratified, is only referred to when individual examples have some inherent interest.
7. (p. 47) Some examples of Tawilan pottery are illustrated by Oakeshott (1978): Pls 42 - 52, with notes pp. 91 - 95. This thesis presents a more complete list, ordered within the modified classification system."
8. (p. 83) Site descriptions are kept to a minimum in this chapter as the main focus is on the pottery and the relative chronology. Fuller descriptions may be found in the forthcoming final report.

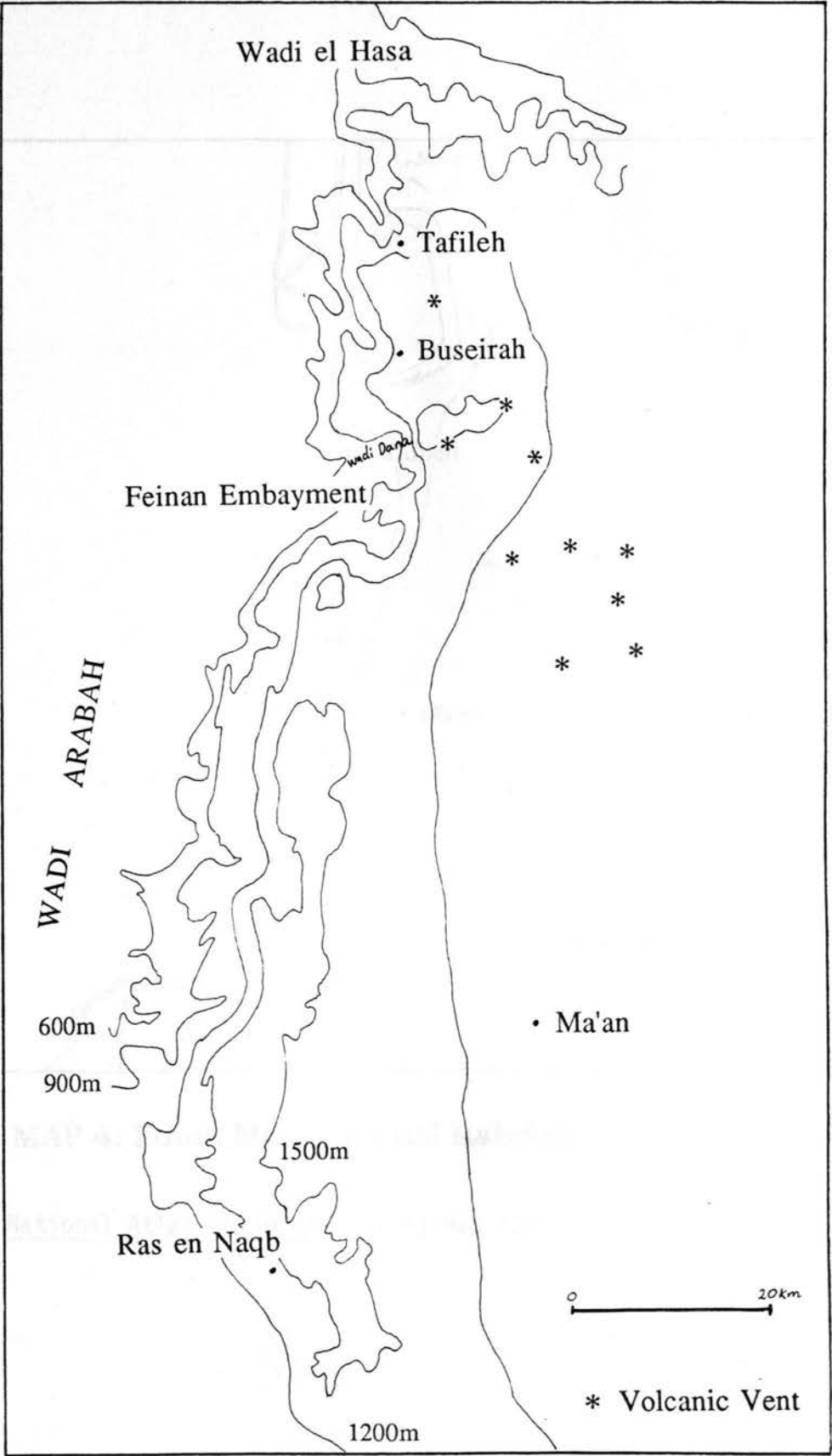
9. (p. 112) MacDonald's chronological system is not stated explicitly. The terminology suggests that Sauer's system (Sauer 1985, 1986) is being followed. For a discussion of the problems associated with this system see pp 128-129.



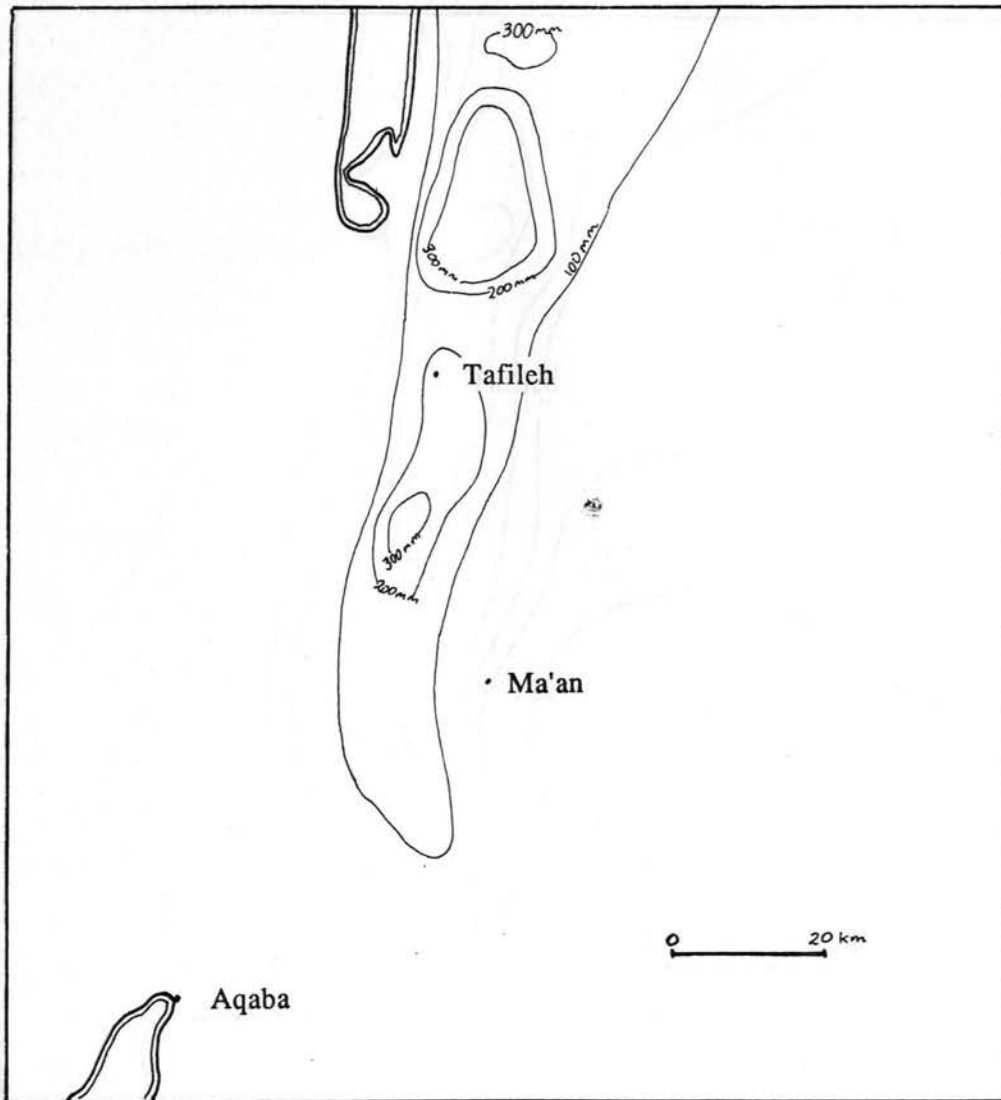
**MAP 1: The ancient Near East in the 1st Millennium BC**



**MAP 2: Petty States of the Iron Age Levant**

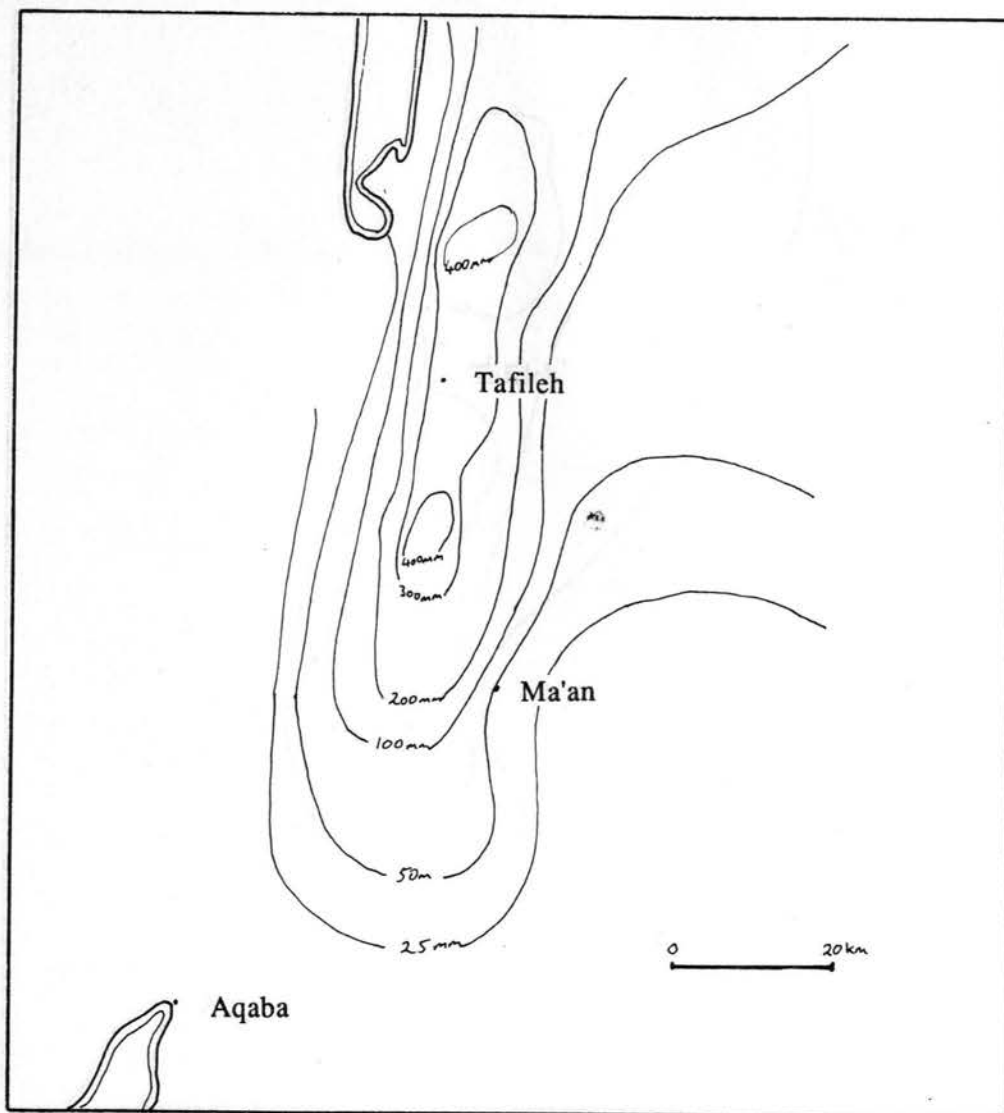


**MAP 3: Edom Topographical**



**MAP 4: Edom Mean Annual Rainfall**

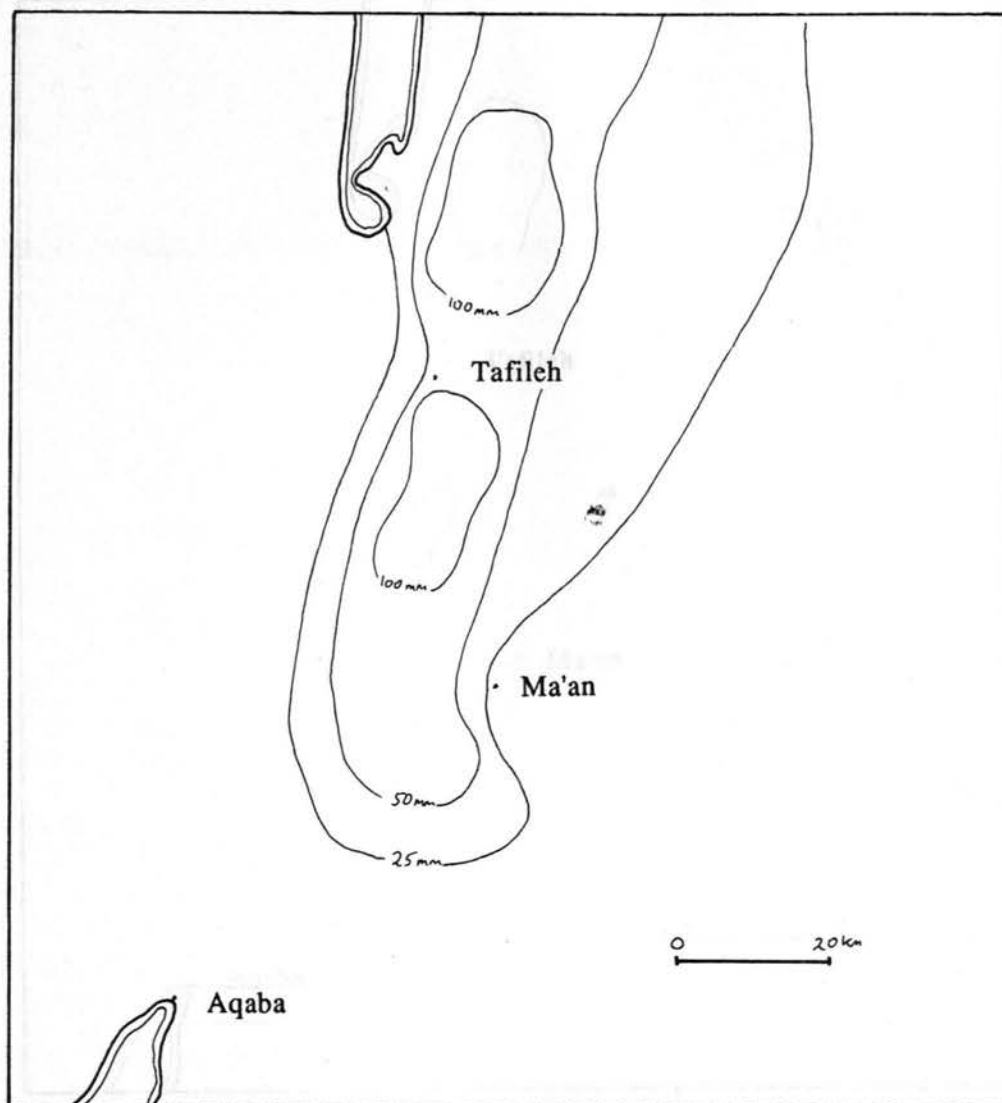
National Atlas of Jordan (1984) Map 112



**MAP 5: Edom Rainfall 1959/60 (Good Year)**

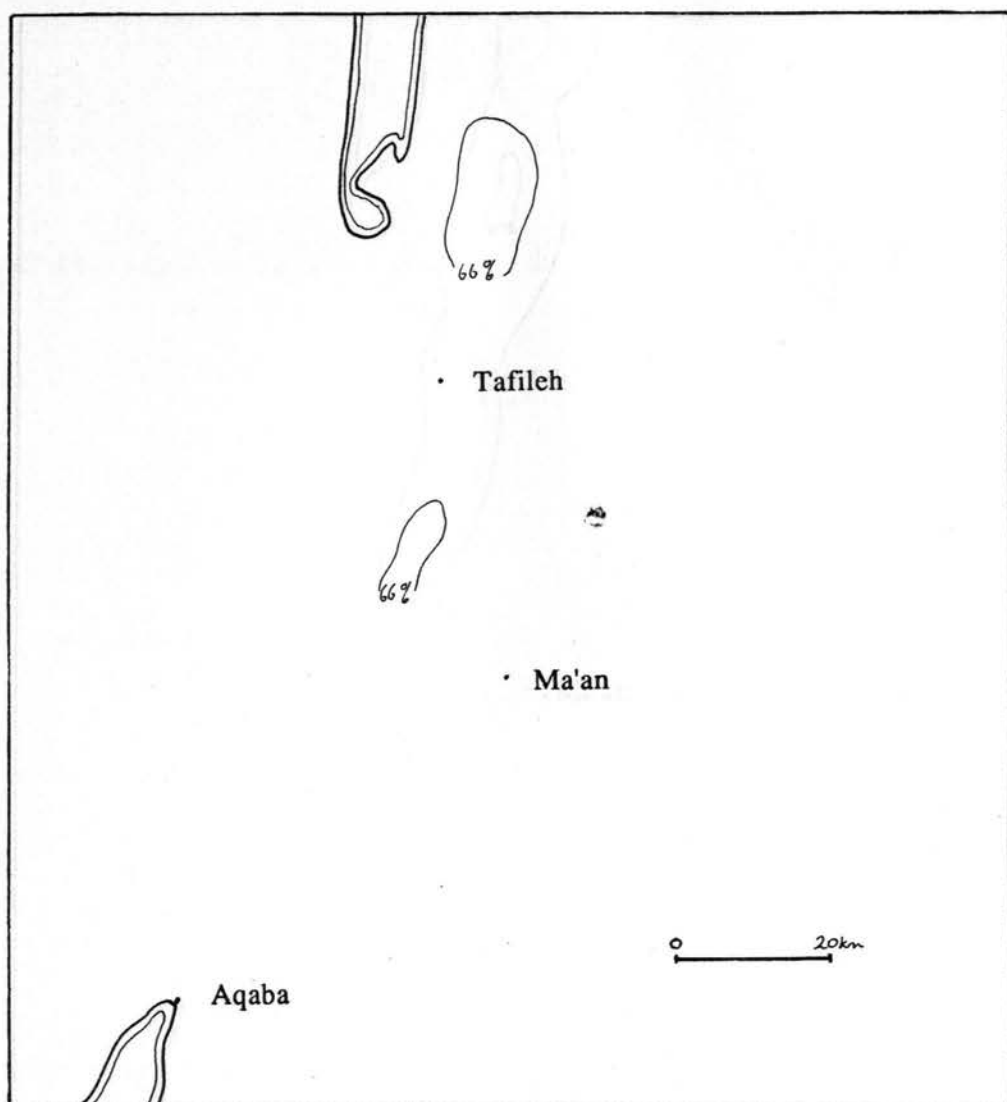
National Atlas of Jordan (1984) Map 114a





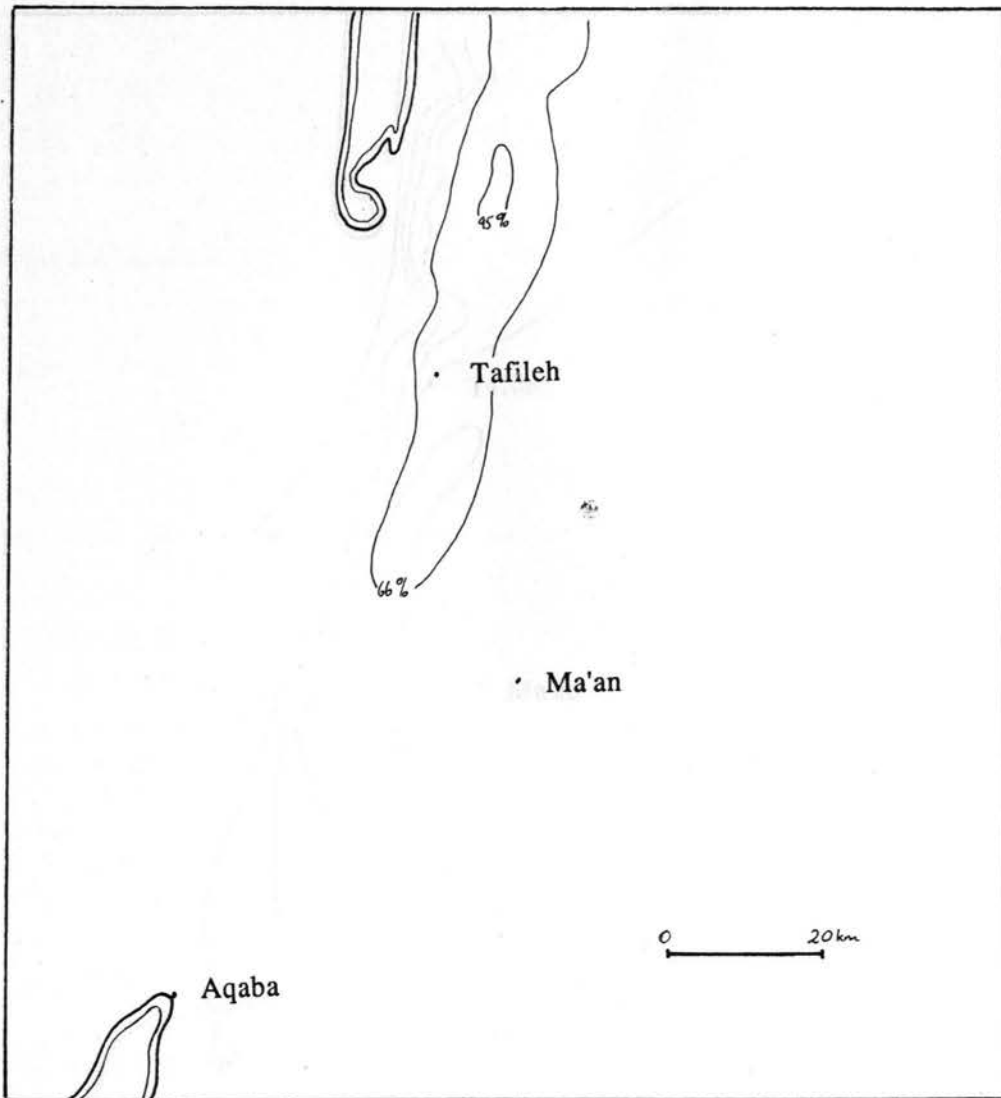
**MAP 6: Edom Rainfall 1966/67 (Bad Year)**

National Atlas of Jordan (1984) Map 114b



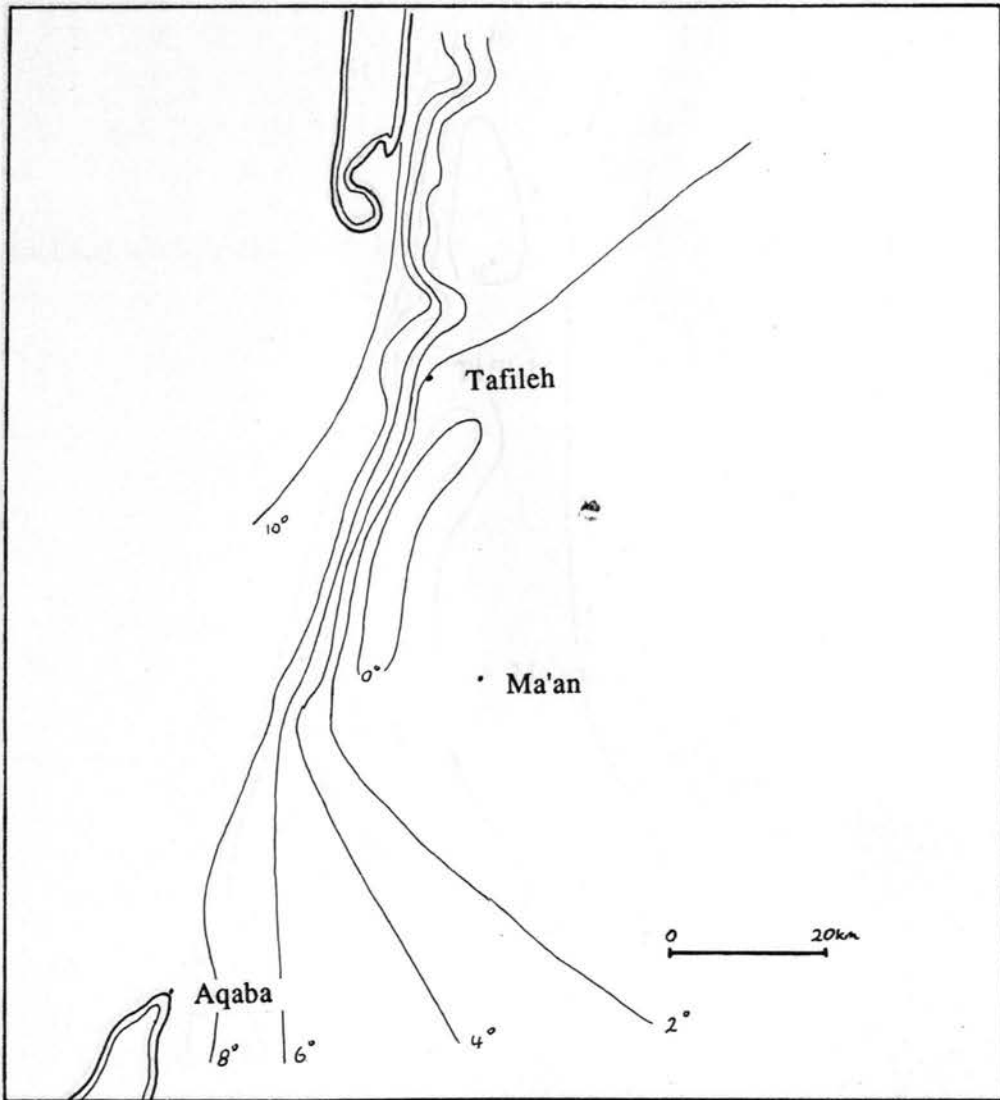
**MAP 7: Edom Probability of adequate precipitation for wheat**

National Atlas of Jordan (1984) Map 116



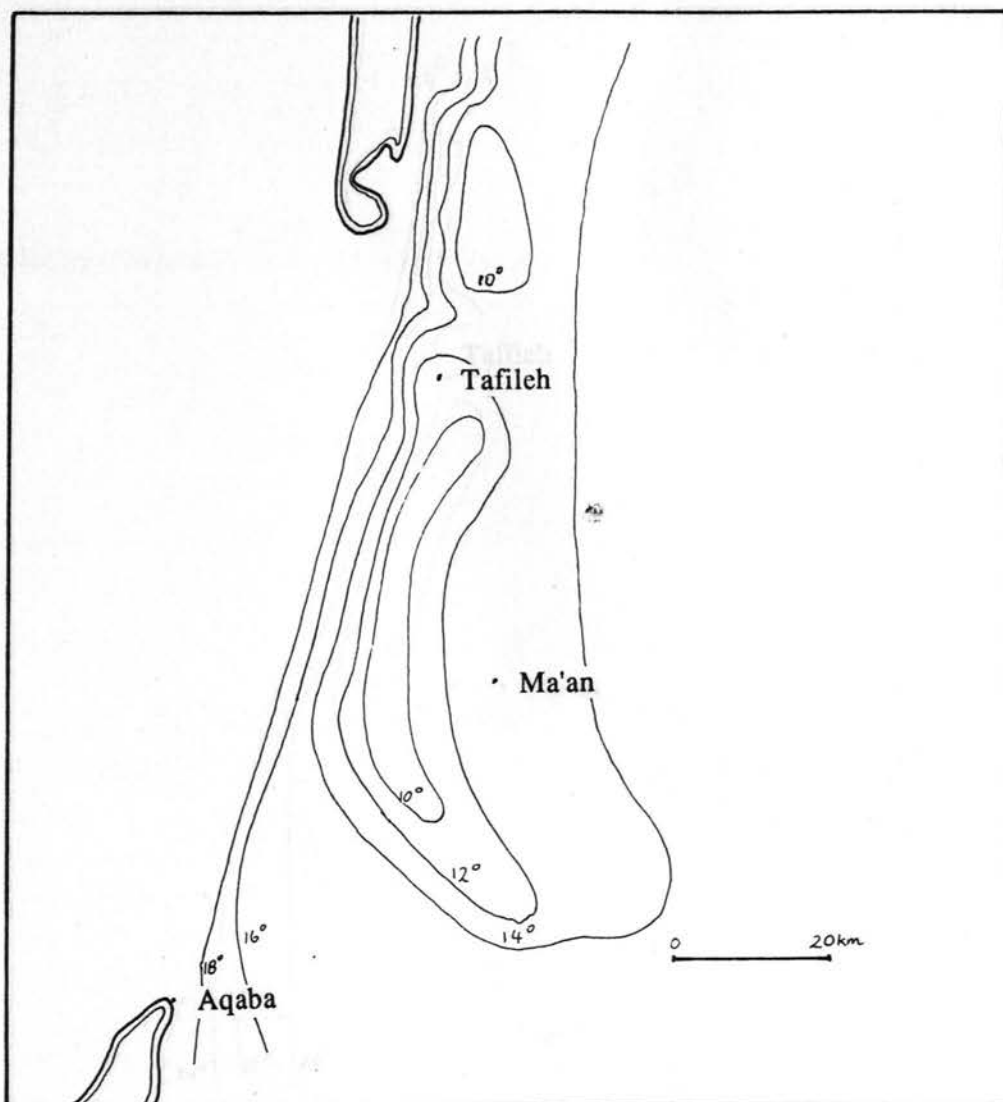
**MAP 8: Edom Probability of adequate precipitation for barley**

National Atlas of Jordan (1984) Map 120



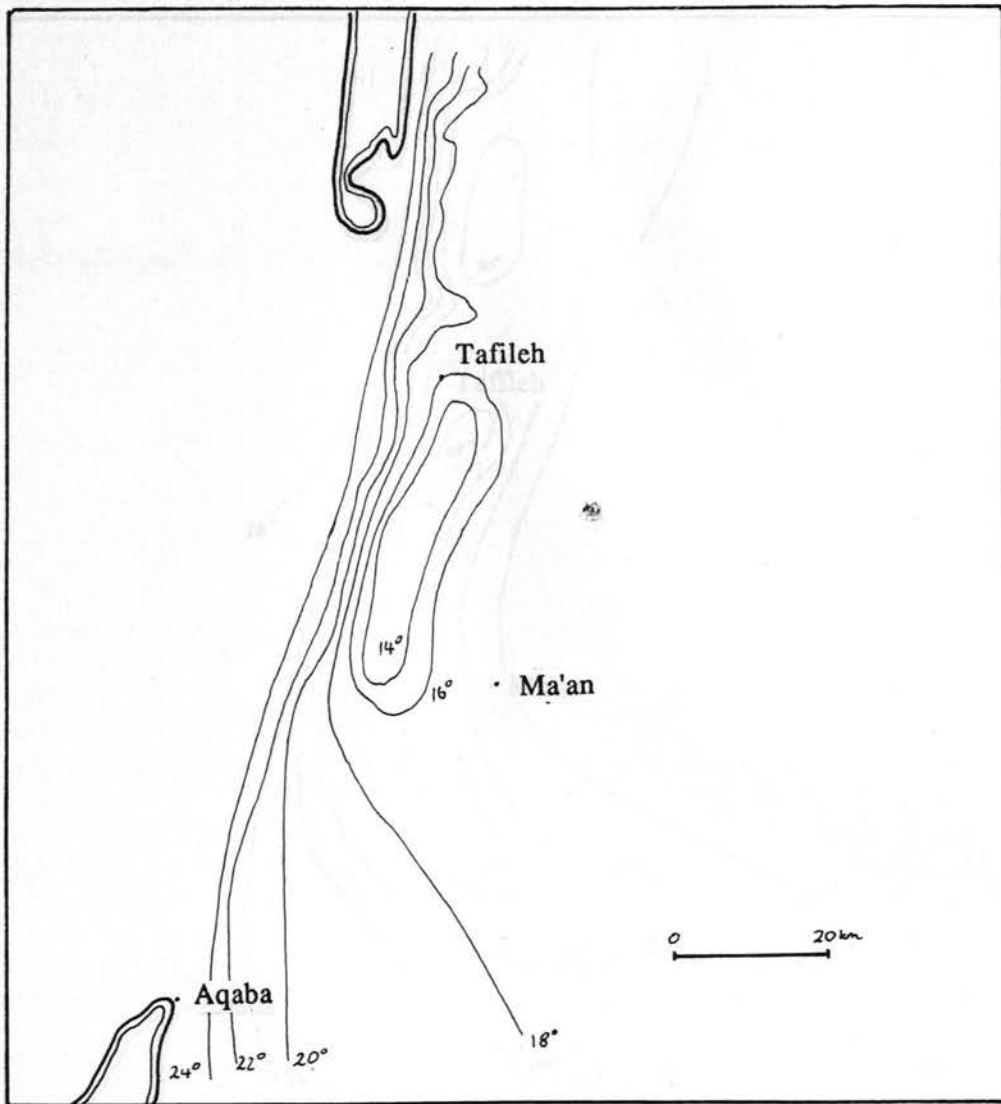
**MAP 9: Edom Mean daily minimum temperature for January**

National Atlas of Jordan (1984) Map 41a



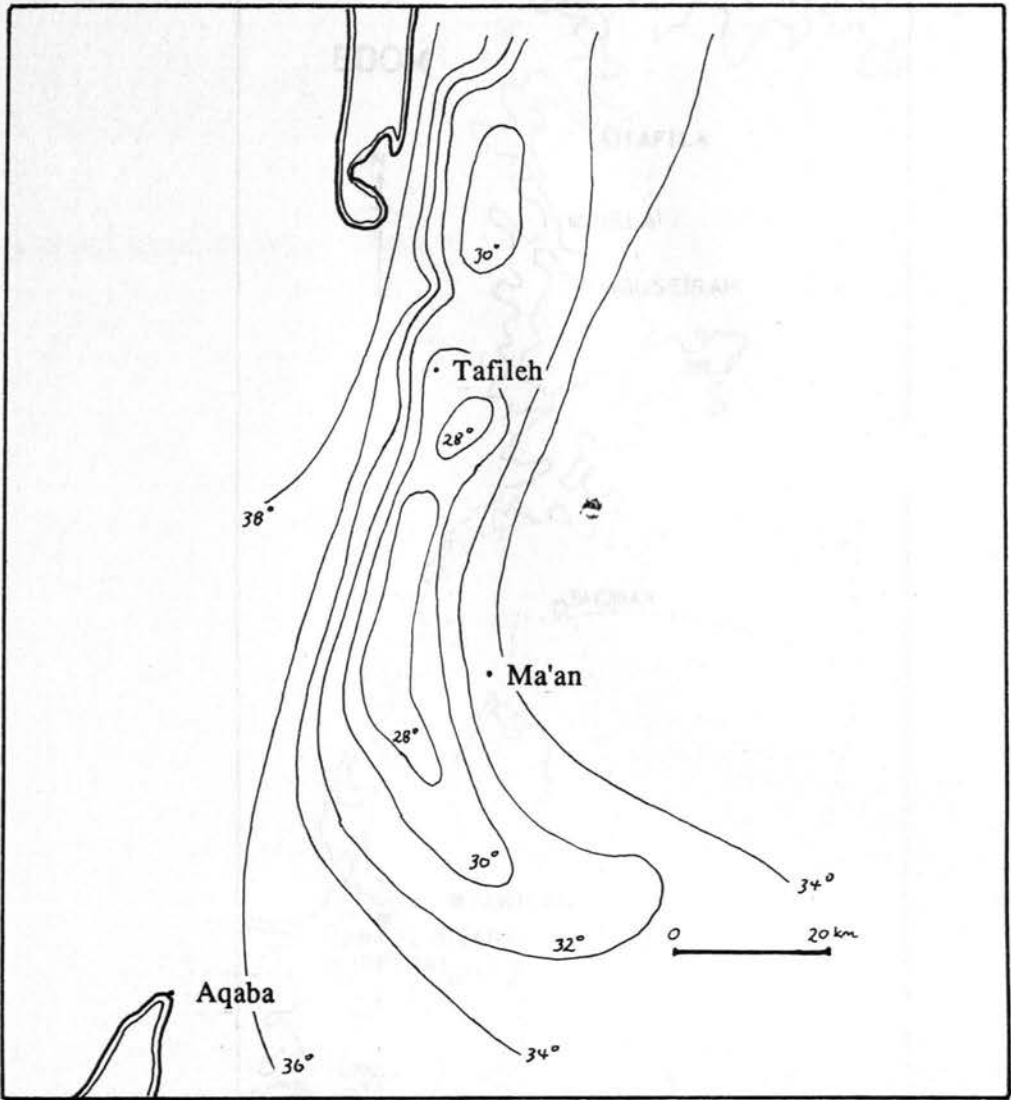
**MAP 10: Edom Mean daily maximum temperature for January**

National Atlas of Jordan (1984) Map 41b



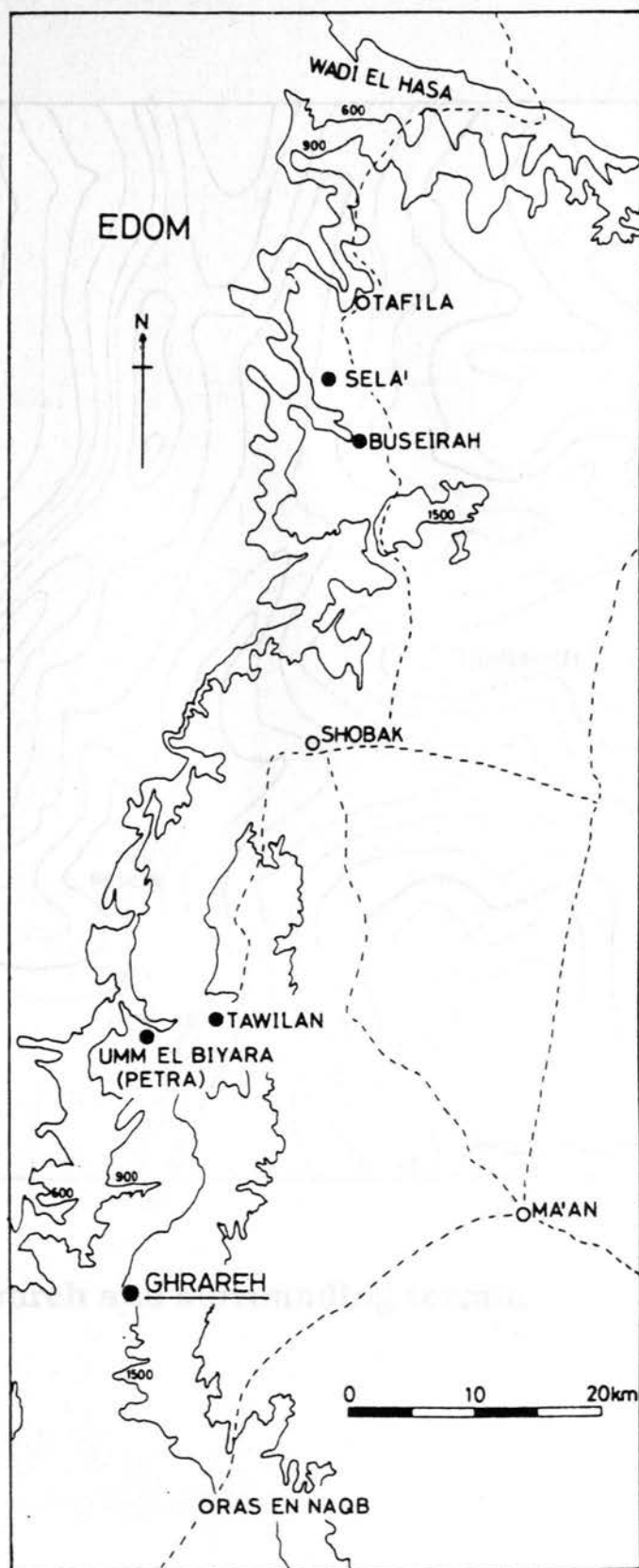
**MAP 11: Edom Mean daily minimum temperature for August**

National Atlas of Jordan (1984) Map 48a



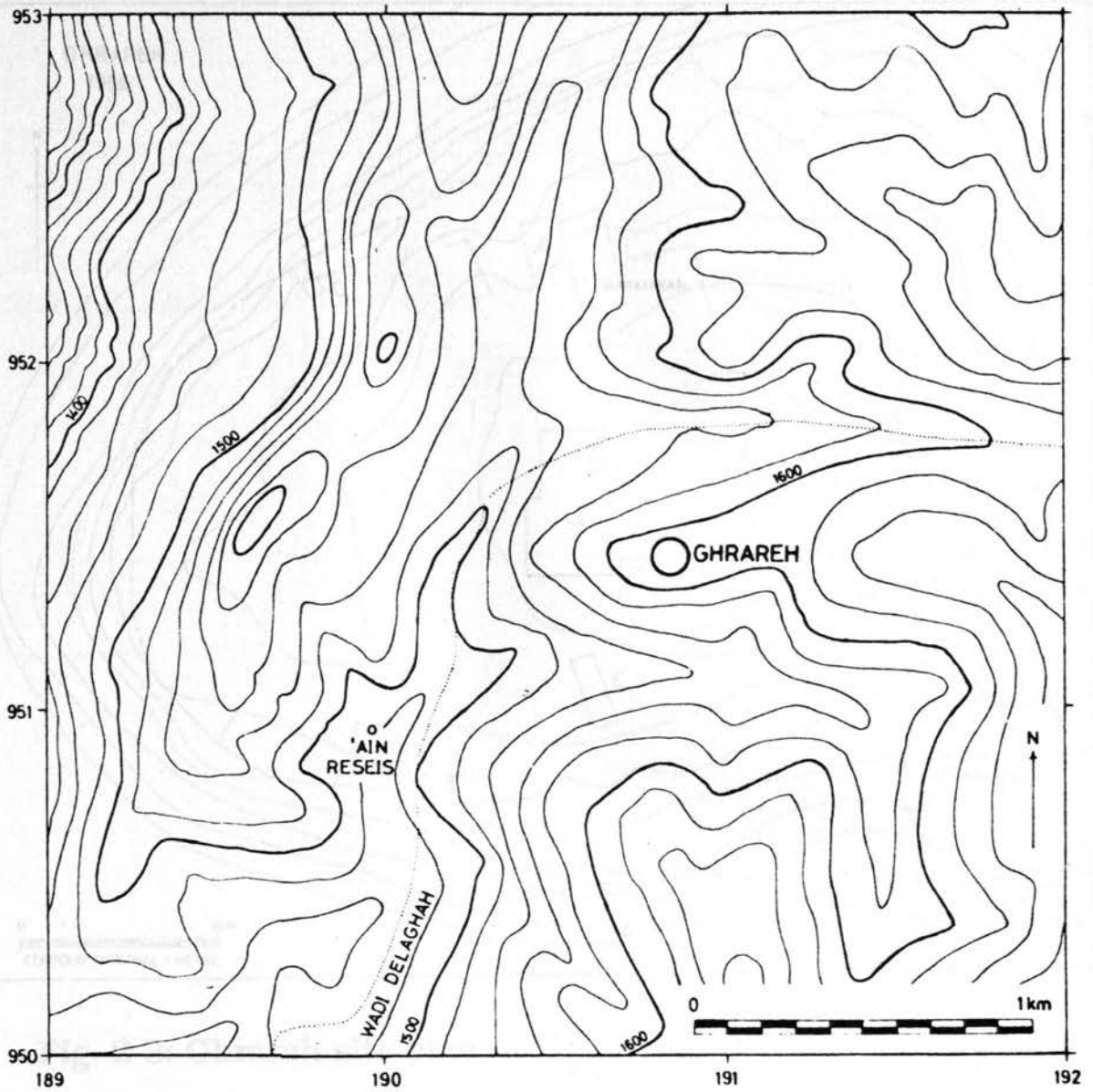
**MAP 12: Edom Mean daily maximum temperature for August**

National Atlas of Jordan (1984) Map 48b

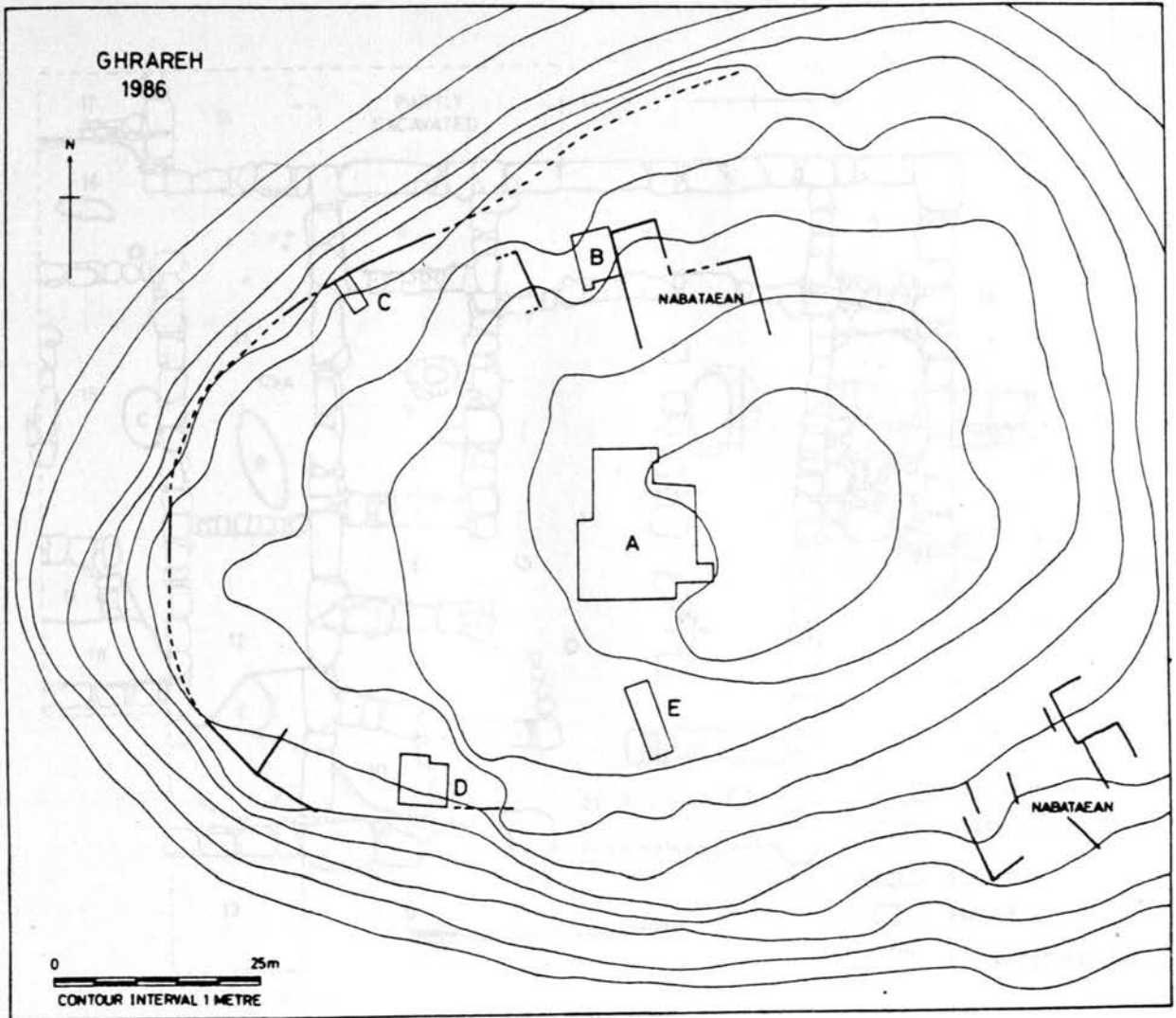


**Fig. 2-1: Ghrareh and the main Edomite sites**





**Fig. 2-2: Ghrareh and surrounding terrain**



**Fig. 2-3: Ghrareh site plan**

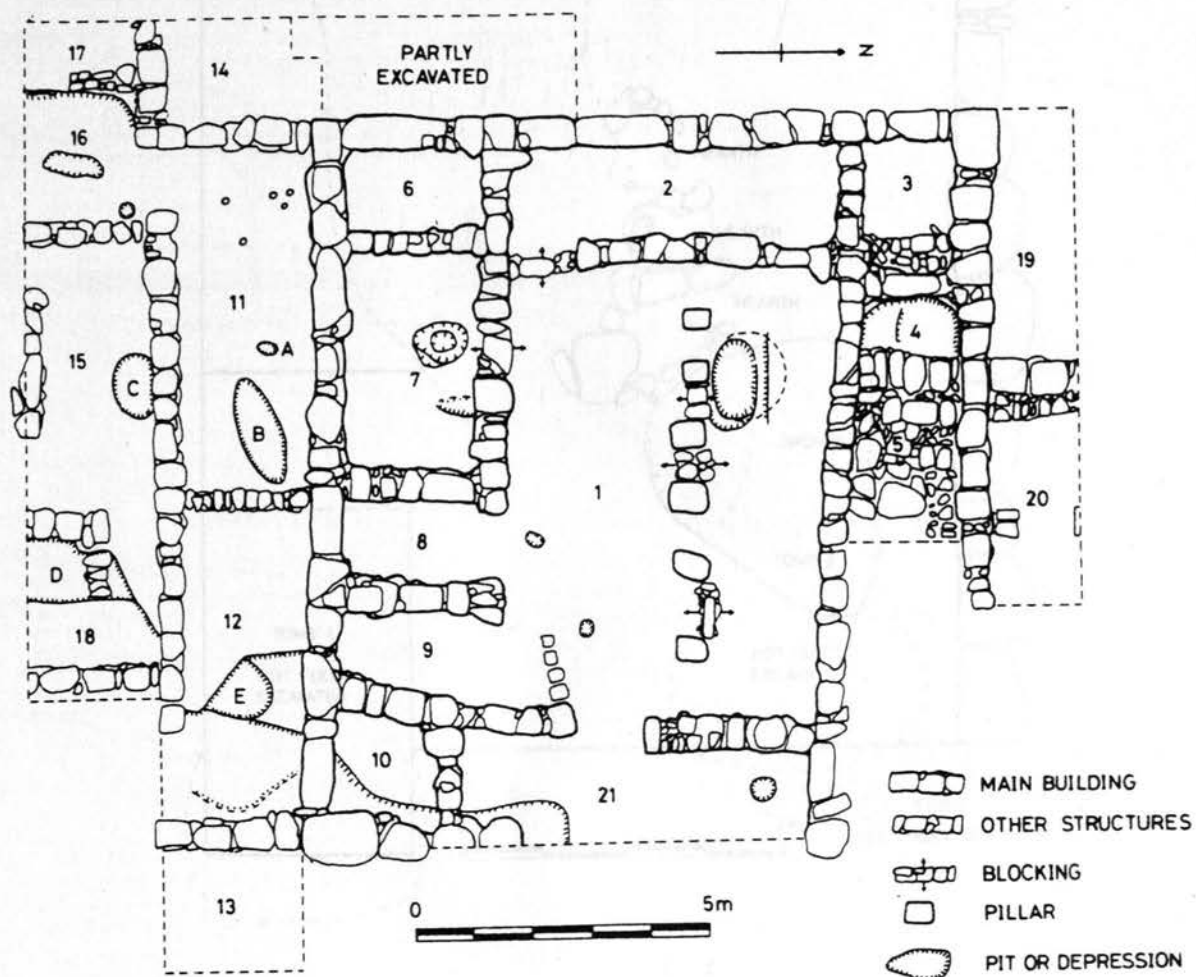


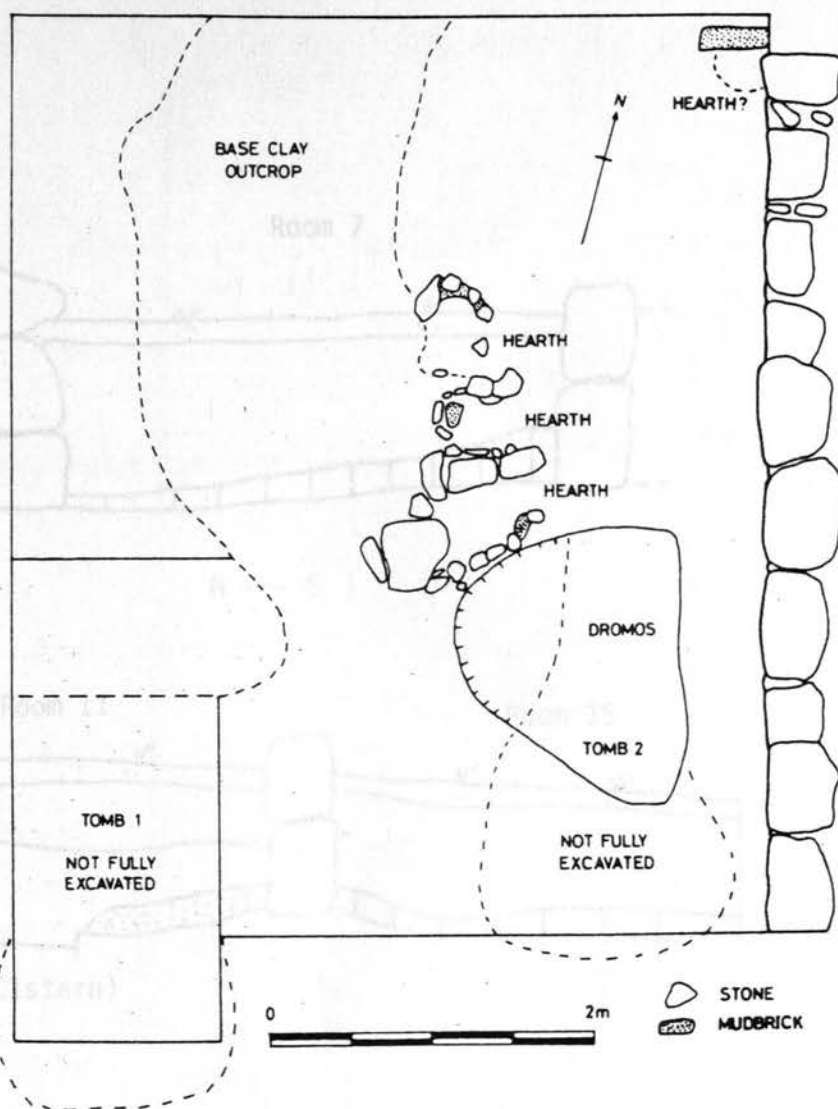
Fig. 2-5: Ghrareh Area B, Phase II

**Fig. 2-4: Ghrareh Area A**

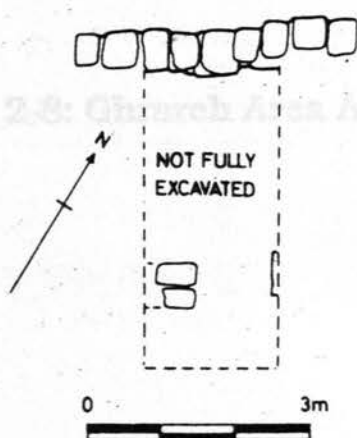


Fig. 2-6: Ghrareh Area C

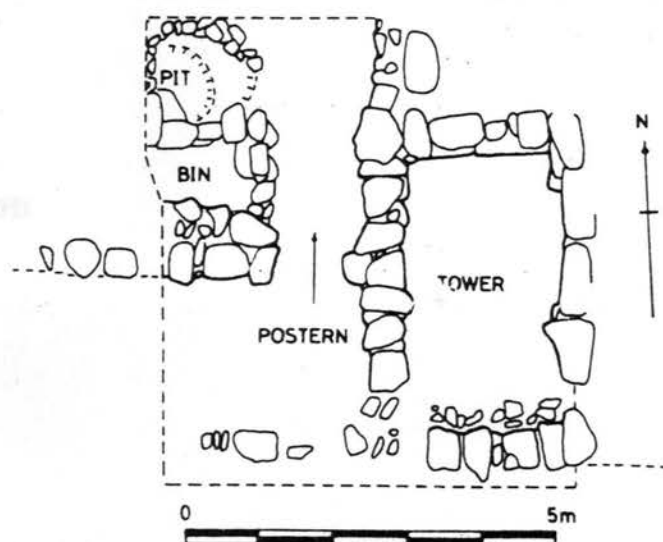
Fig. 2-7: Ghrareh Area D



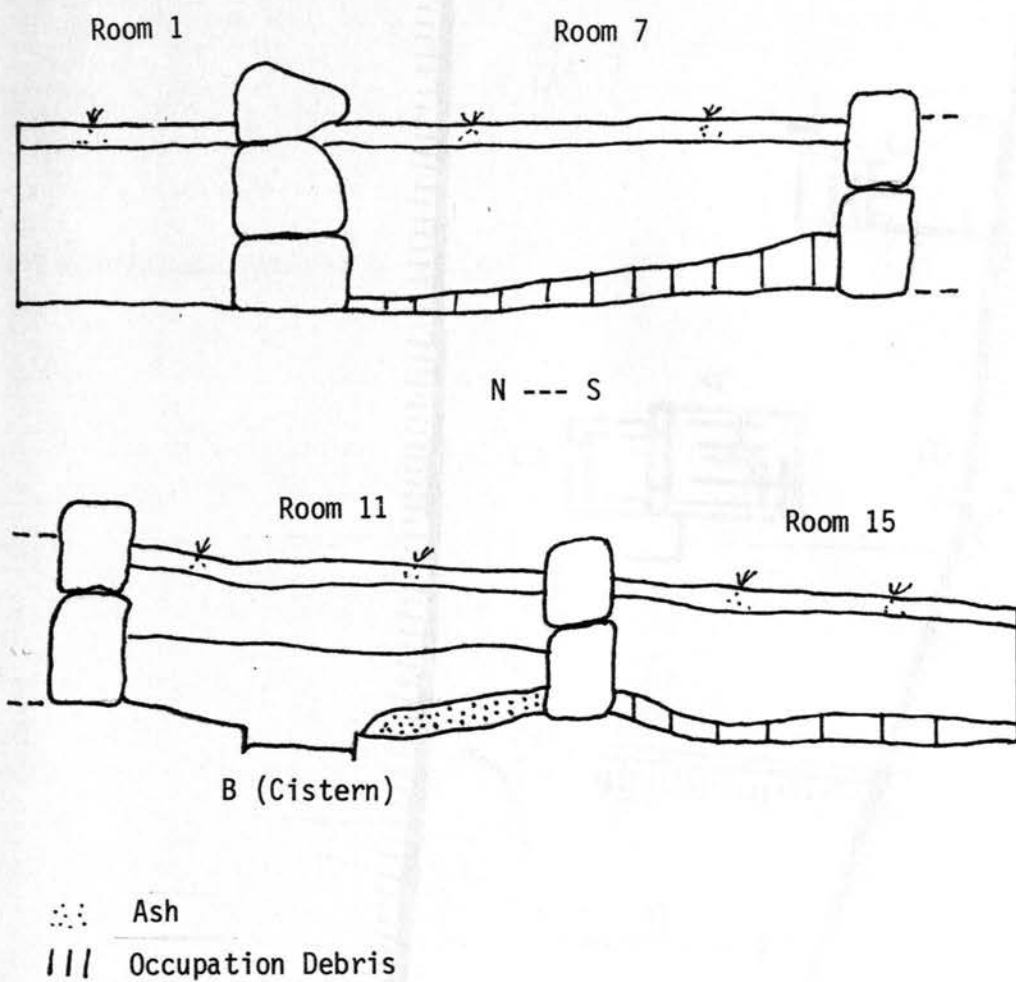
**Fig. 2-5: Ghrareh Area B, Phase II**



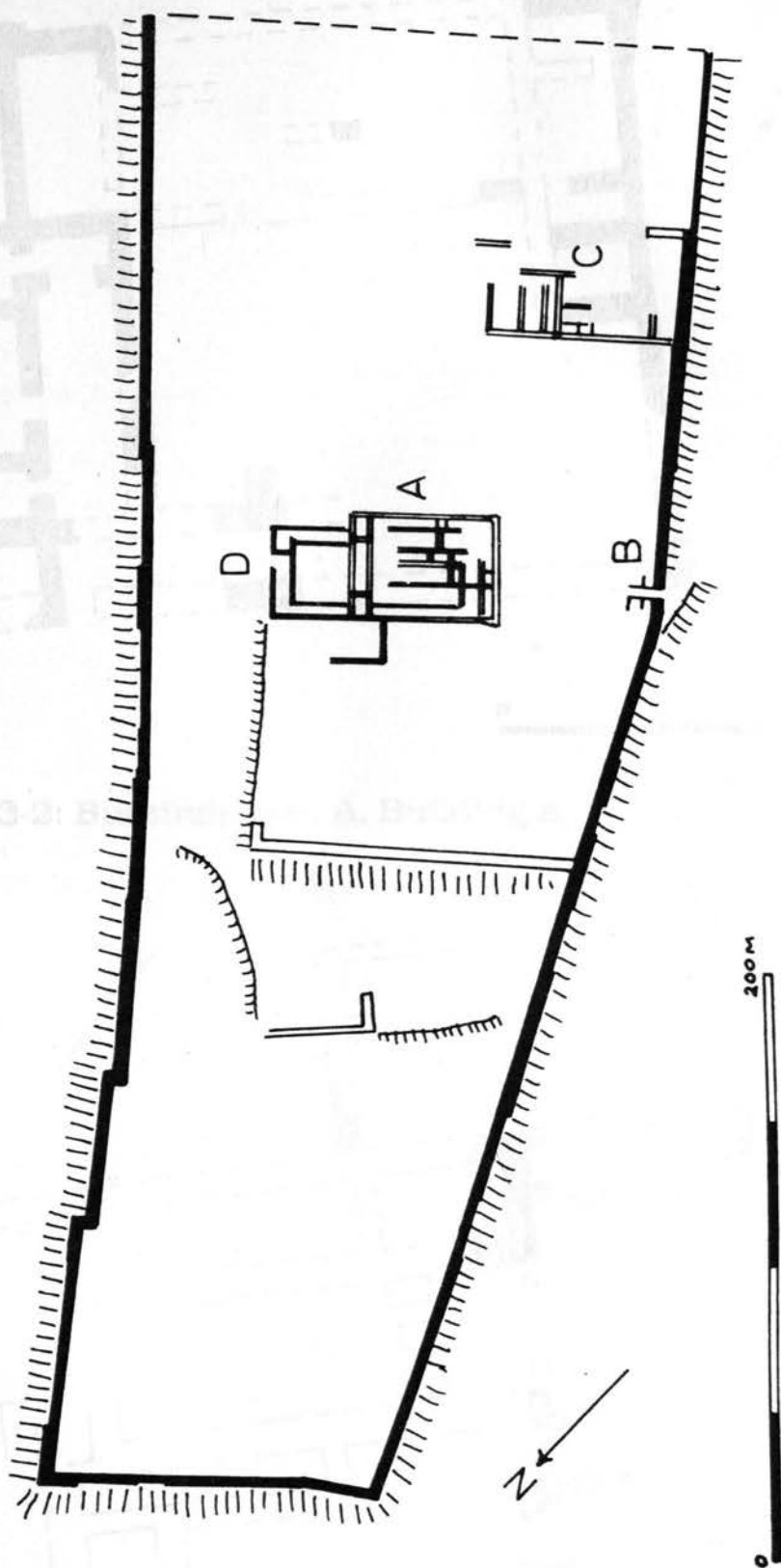
**Fig. 2-6: Ghrareh Area C**



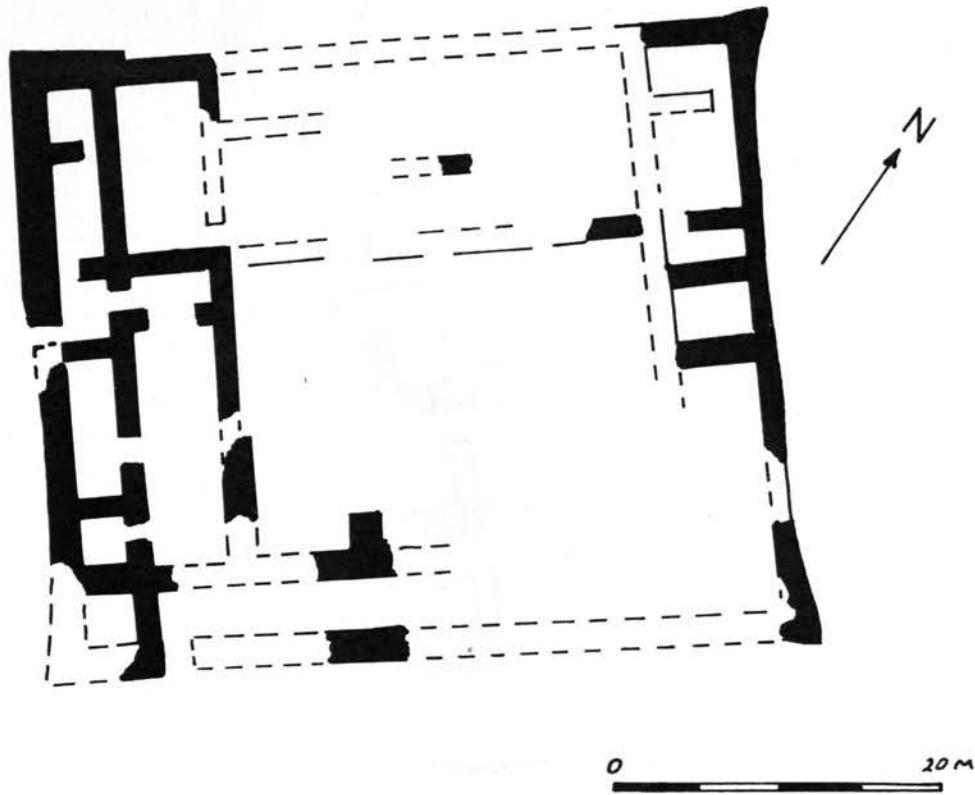
**Fig. 2-7: Ghrareh Area D**



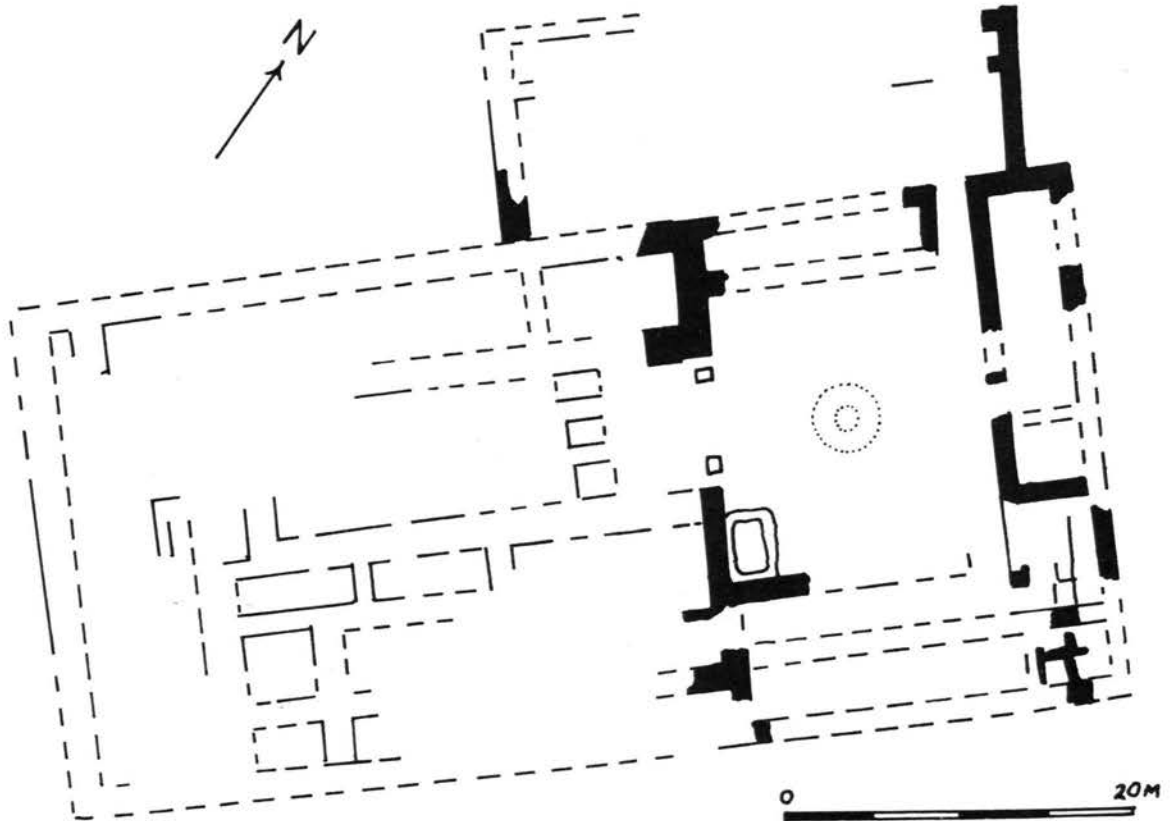
**Fig. 2-8: Ghrareh Area A Section**



**Fig. 3-1: Buseirah site plan**



**Fig. 3-2: Buseirah Area A, Building A**



**Fig. 3-3: Buseirah Area A, Building B**

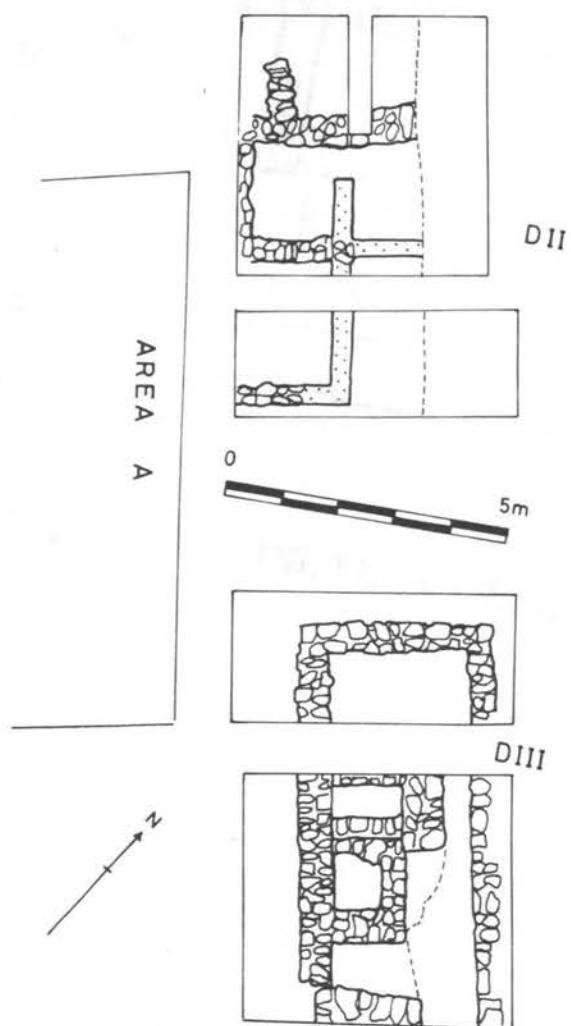
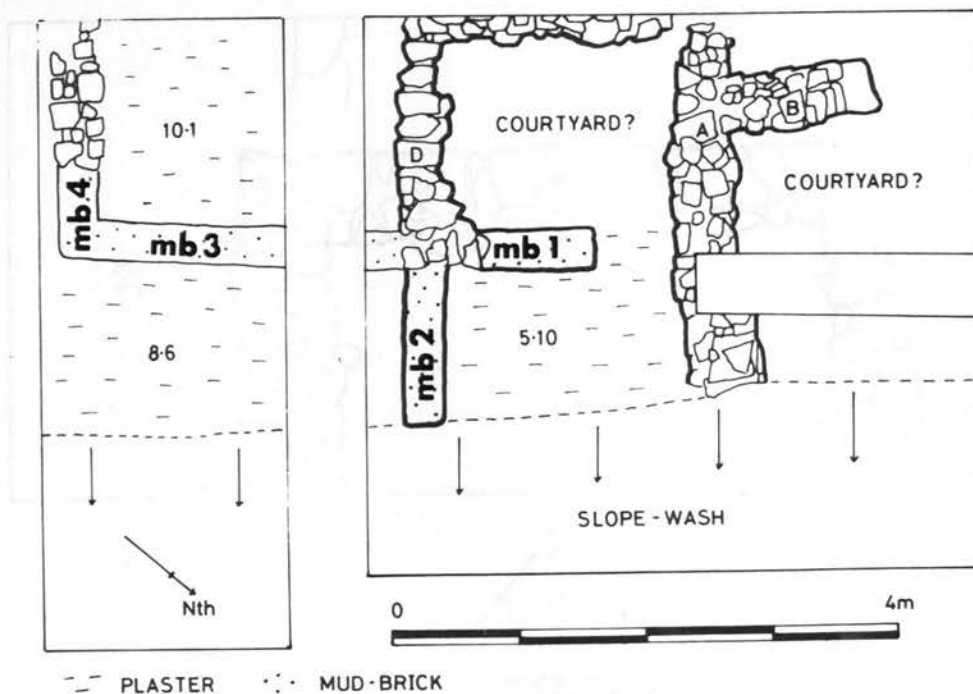
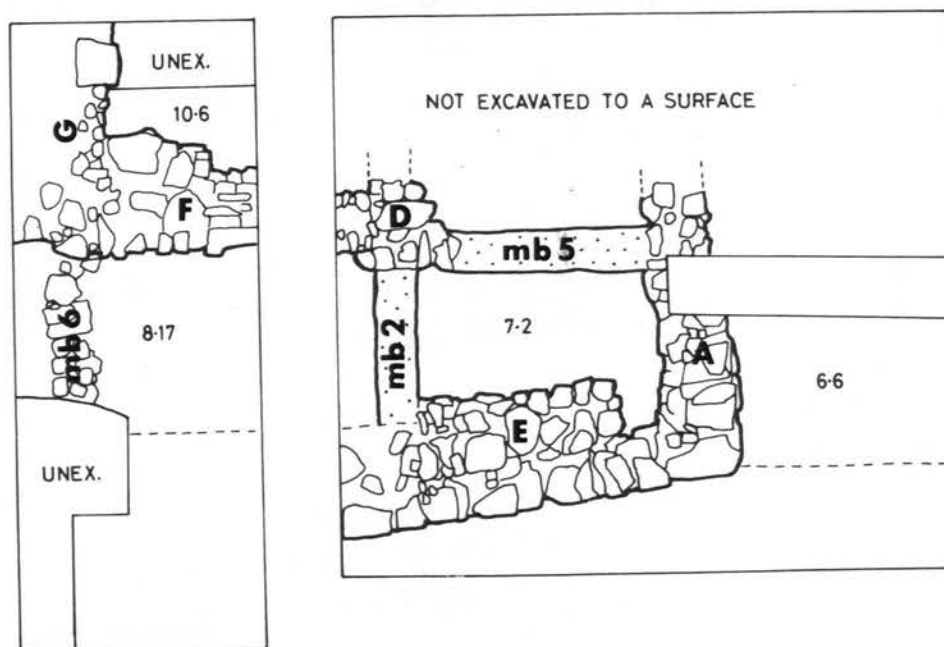


Fig. 3-4: Buseirah Area D

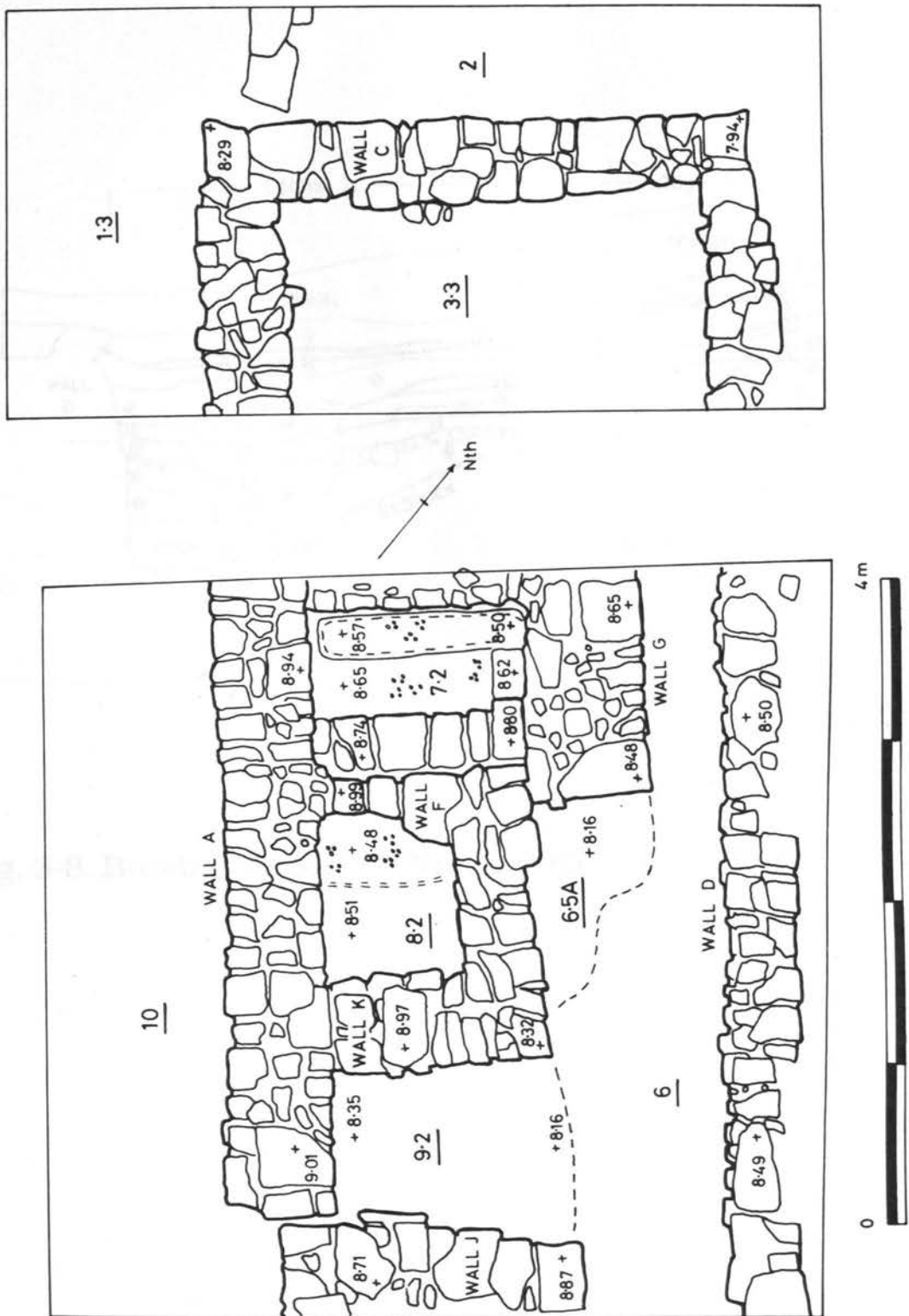




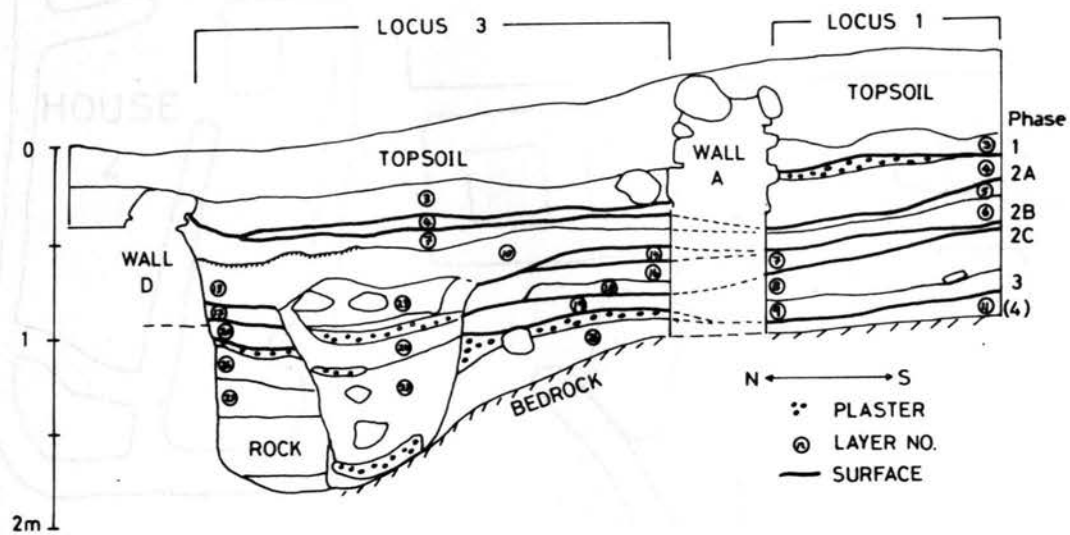
**Fig. 3-5: Buseirah Area DII, Phase I (latest)**



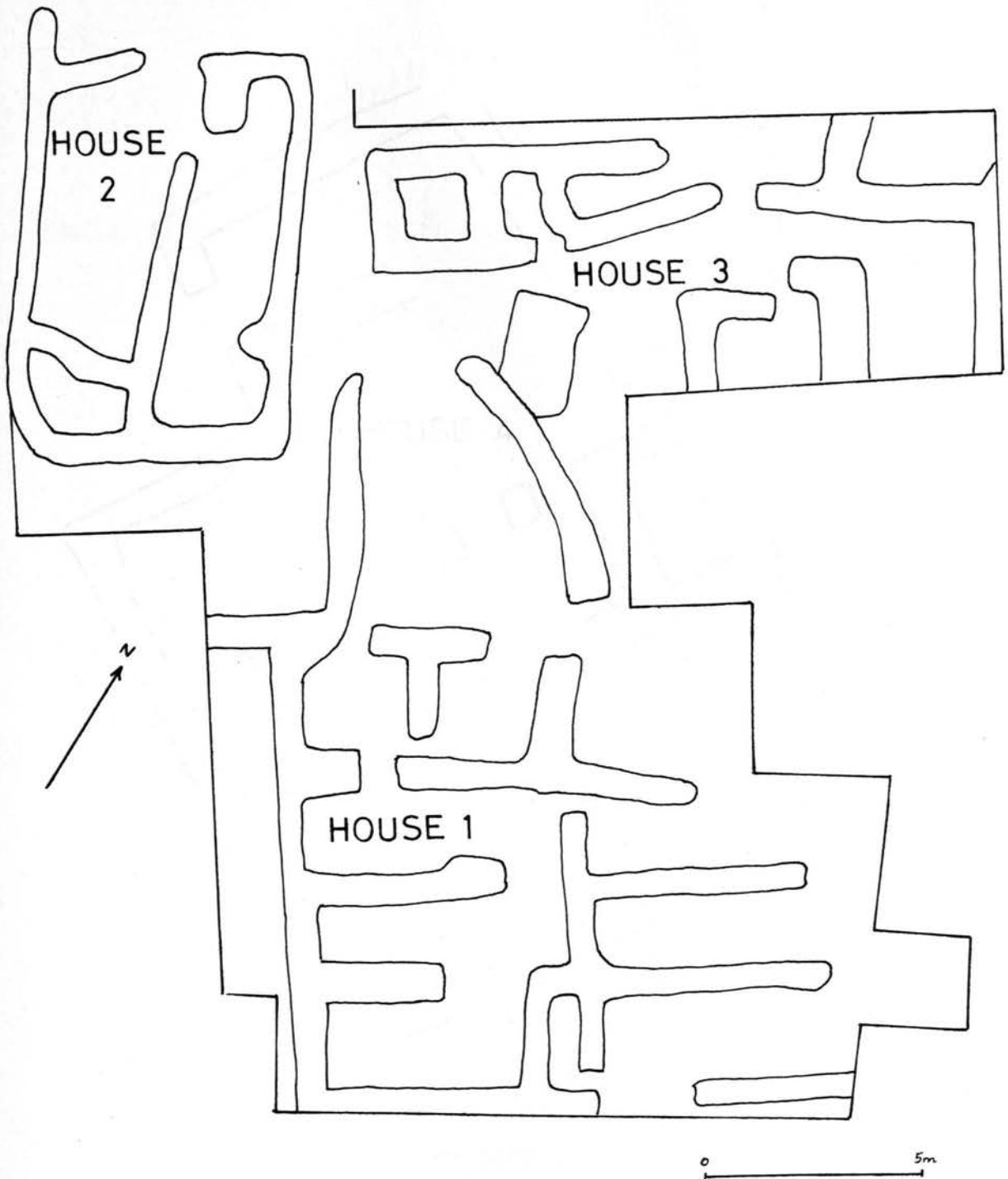
**Fig. 3-6: Buseirah Area DII, Phase II (middle)**



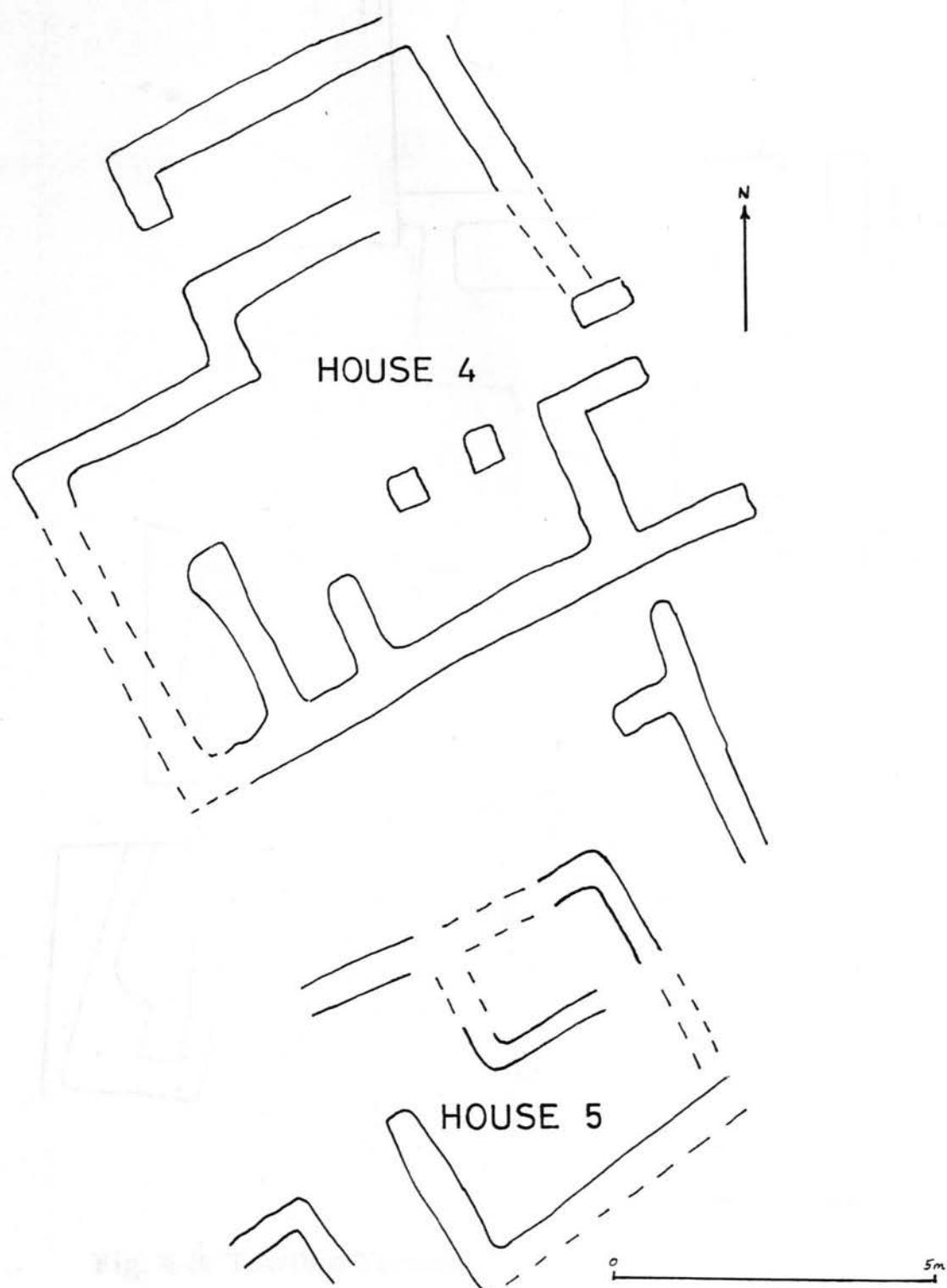
**Fig. 3-7: Buseirah Area DIII**



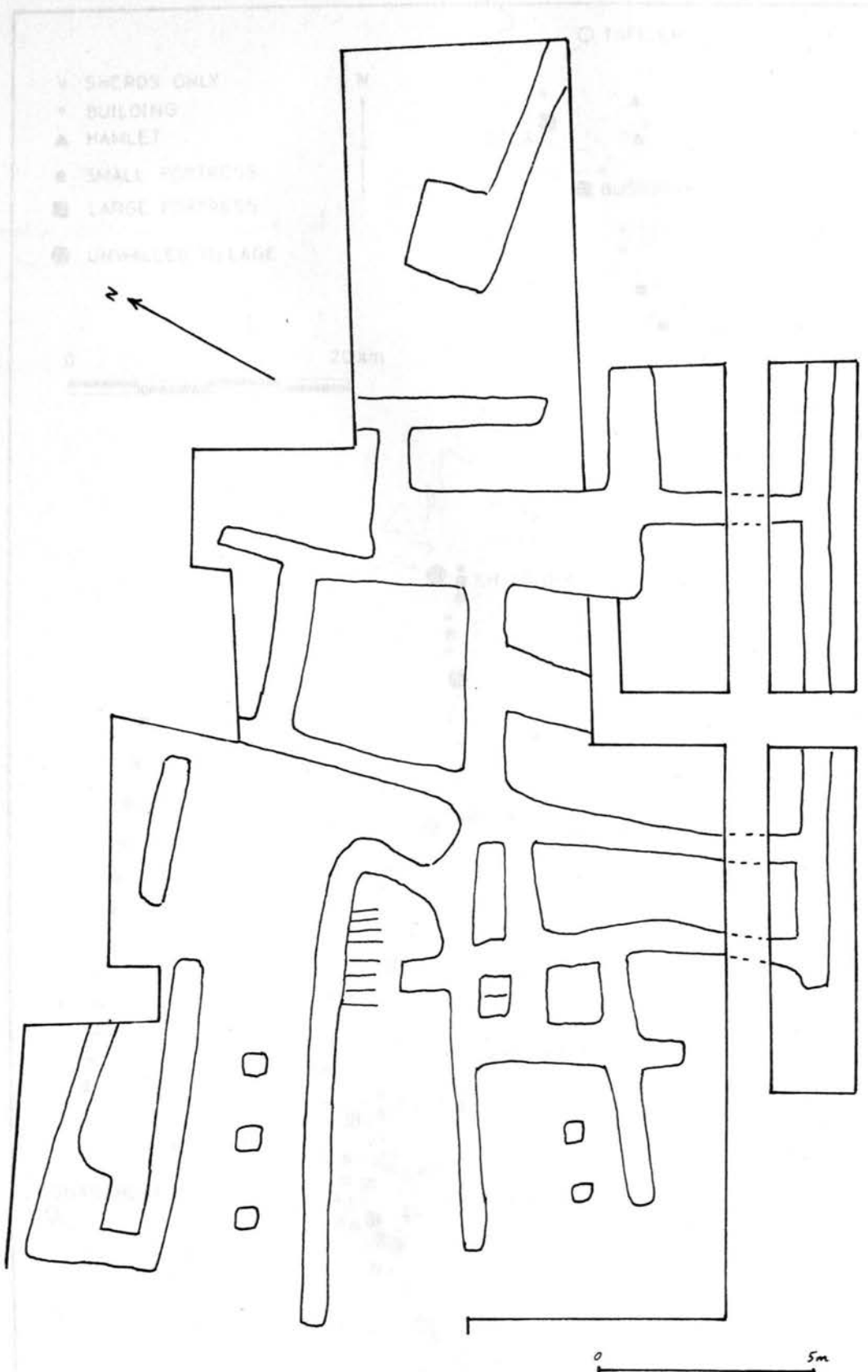
**Fig. 3-8: Buseirah Area DIII, Nth Trench, Sth Section**



**Fig. 4-1: Tawilan Trench I**

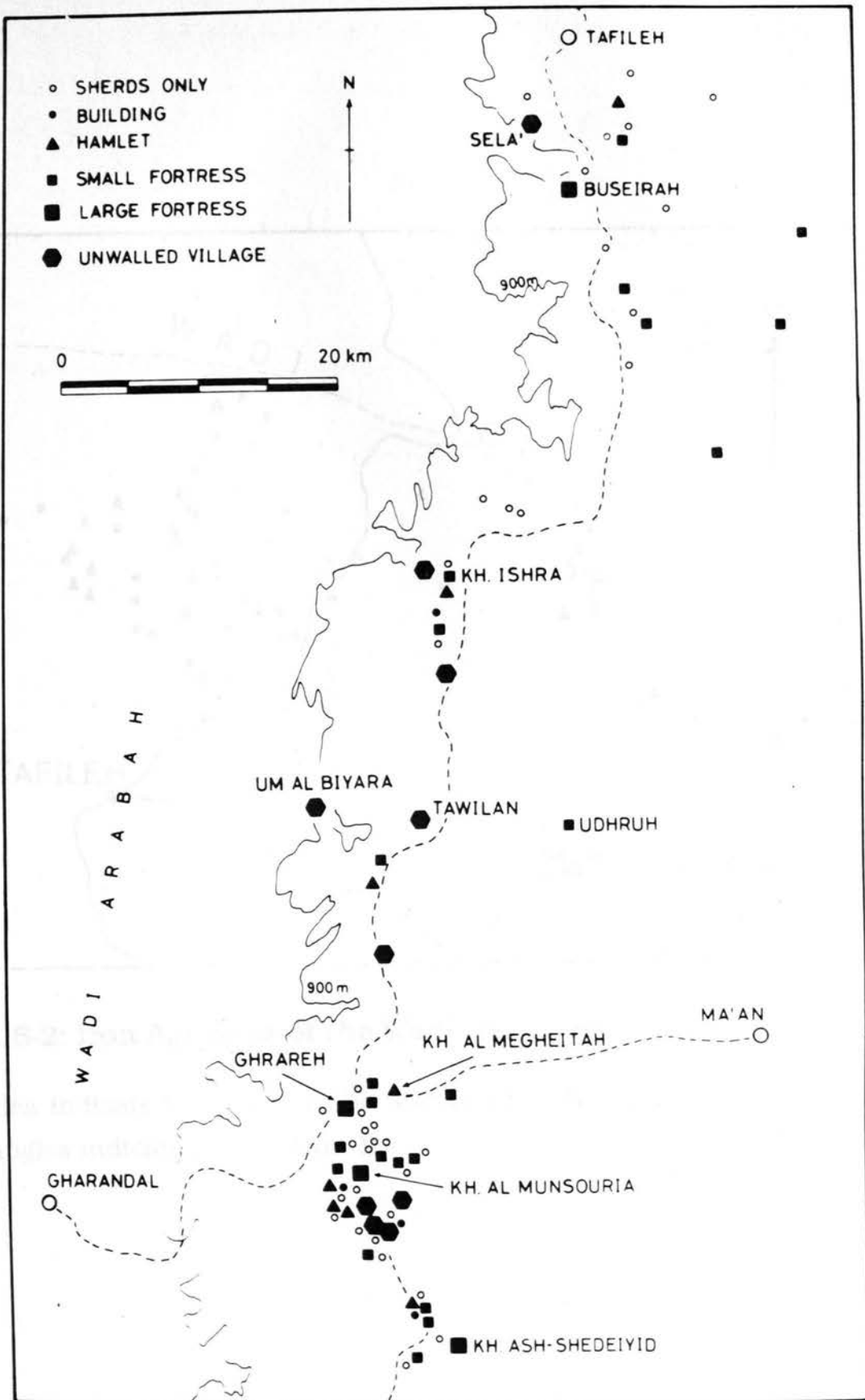


**Fig. 4-2: Tawilan Trench II**

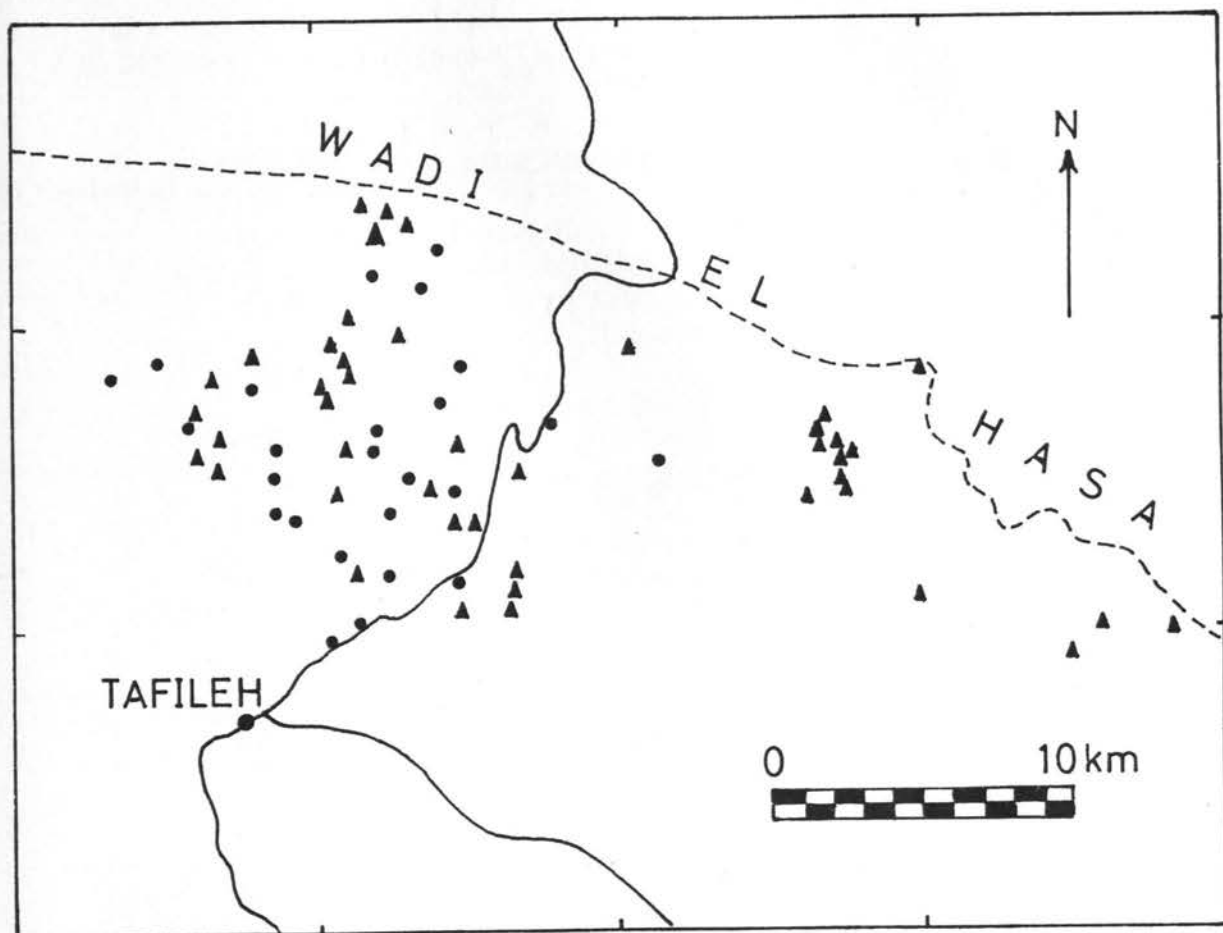


**Fig. 4-3: Tawilan Trench III**

Fig. 5-1: Iron Age Sites



**Fig. 6-1: Iron Age Sites of the Edom Survey Project**



**Fig. 6-2: Iron Age Sites of the Wadi Hasa Survey**

Circles indicate sites where the survey identified Iron I

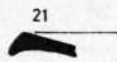
Triangles indicate purely Iron II



**PLATE 1 : GHRAREH** (Scale 1:3 unless otherwise stated)

- 1. Bowl, Type A** A II 2.2 Room 12  
ware type 1.3 2.5 YR 5/6 red
- 2. Bowl, Type A** A III 5.1 Room 3  
ware type 1.3 5 YR 6/4 light reddish brown  
Light wheel burnishing internally.
- 3. Bowl, Type A?** D I 1.1  
ware type 1.3 5 YR 6/6 reddish yellow-4/1 dark grey fabric
- 4. Bowl, Type B** R219 T3 003 Room 7  
ware type 1.3 5 YR 7/4 pink fabric  
Painted black bands on rim and internally, groups of black slash marks on rim, light burnishing ext.
- 5. Bowl, Type B** A II 2.2 Room 12  
ware type 1.3 10 YR 6/6 light red fabric  
Red slip inside and out, black band on rim and 2 black bands internally, slash marks on rim, one with dot below.
- 6. Bowl, Type B** R059 T3 003 Room 7  
ware type 1.3 10 YR 6/6 light red fabric  
Painted black band on rim and internally, groups of black slash marks on rim, light burnishing inside and out.
- 7. Bowl, Type B** T3 003 Room 7  
ware type 1.3 10 YR 6/6 light red fabric  
Painted black band on rim and internally, groups of black slash marks on rim, light burnishing inside and out. Same vessel as #6?
- 8. Bowl, Type B** R063 A I 12.1/2 Room 12  
ware type 1.3 2.5 YR 6/6 light red fabric  
Painted black bands on rim and internally, groups of black slash marks on rim, red paint between upper and lower sets of bands internally.
- 9. Bowl, Type B** D I 2.4  
ware type 1.3 2.5 YR 6/6 light red fabric  
Black painted slash marks on rim int., bands of burnishing int.
- 10. Bowl, Type B** D I 1.2  
ware type 1.3 2.5 YR 5/6 red fabric  
Black painted band on rim ext., black painted slash marks int.

## PLATE 1 : GHRAREH



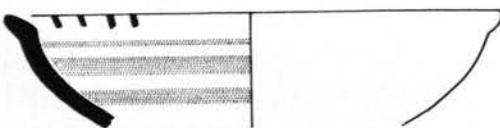
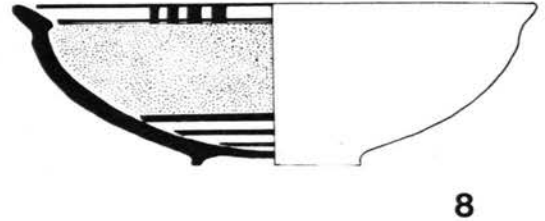
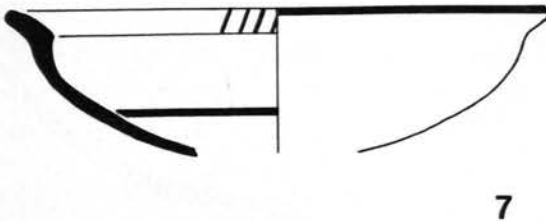
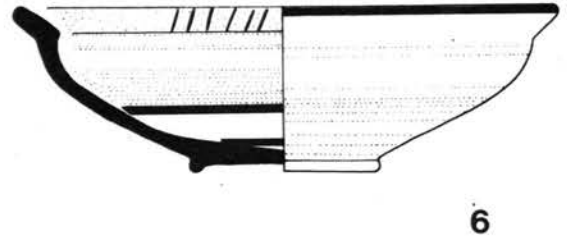
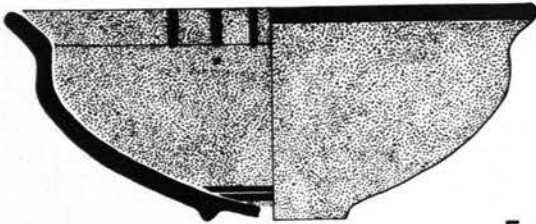
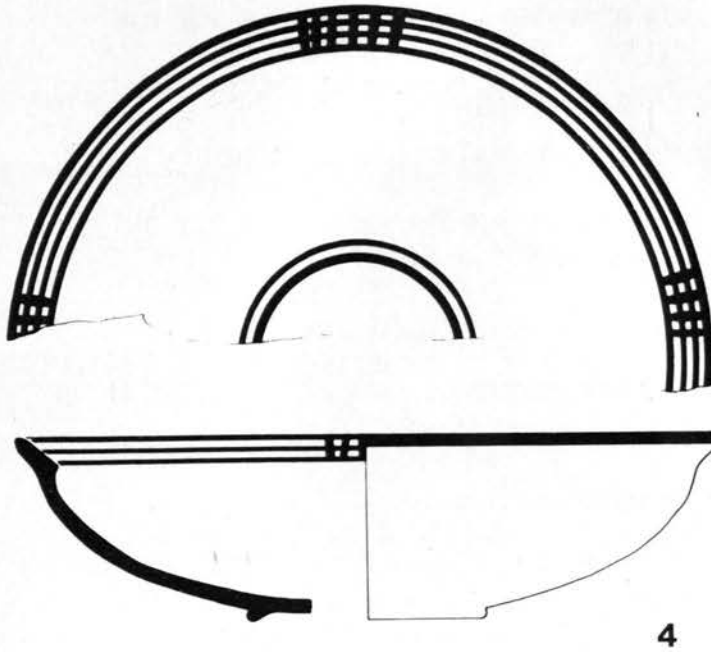
1



2

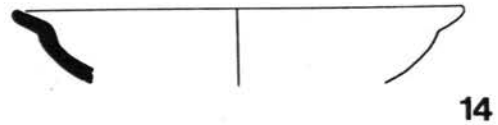
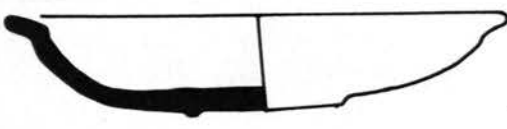
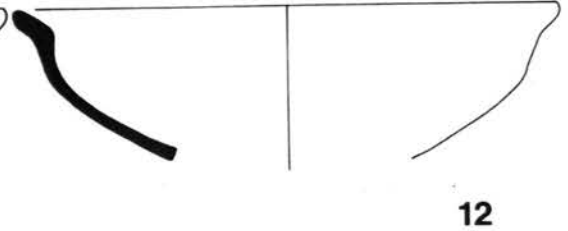
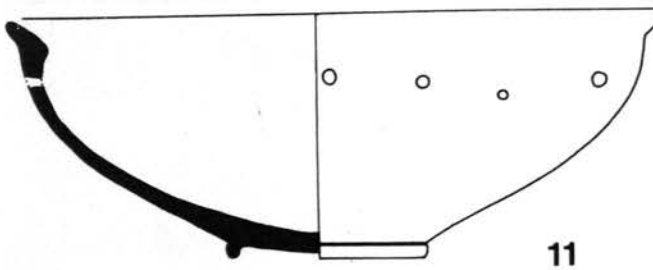
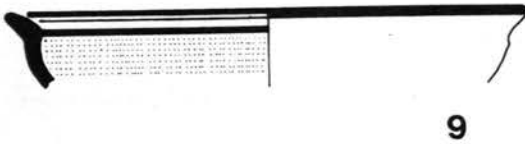
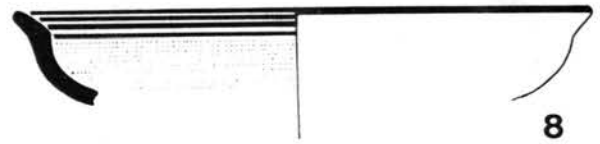
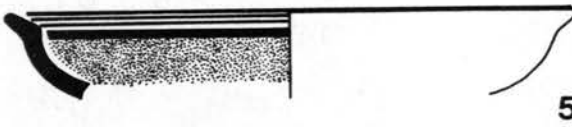
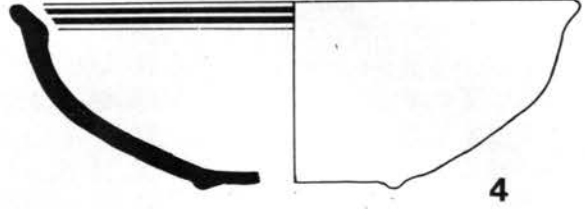
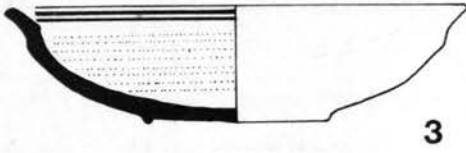
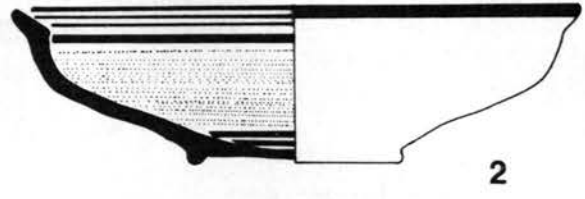
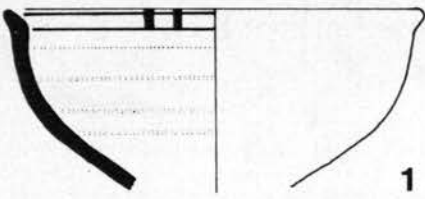


3



- |                                                                            |                                                    |                  |
|----------------------------------------------------------------------------|----------------------------------------------------|------------------|
| 1. Bowl, Type B                                                            | A I 9.3                                            | Room 15          |
| ware type 1.3                                                              | 2.5 YR 6/4 light reddish brown fabric              |                  |
| Bands of black paint on rim with black slash marks, lightly burnished int. |                                                    |                  |
| 2. Bowl, Type B                                                            | R181                                               | A III 1.2 Room 2 |
| ware type 1.3                                                              | 2.5 YR 5/4 reddish brown fabric                    |                  |
| Black painted bands over rim and int., burnishing int.                     |                                                    |                  |
| 3. Bowl, Type B                                                            | A I 12.1/2                                         | Room 12          |
| ware type 1.3                                                              | 5 YR 7/6 reddish yellow-6/4 light reddish brown    |                  |
| Black painted bands on rim and burnishing int.                             |                                                    |                  |
| 4. Bowl, Type B                                                            | T3 003                                             | Room 7           |
| ware type 1.3                                                              | light red fabric                                   |                  |
| Black banded decoration on rim int.                                        |                                                    |                  |
| 5. Bowl, Type B                                                            | A III 1.2                                          | Room 2           |
| ware type 1.3                                                              | 10 R 6/6 light red fabric                          |                  |
| Black painted bands over rim and int, red slip int. below black bands.     |                                                    |                  |
| 6. Bowl, Type B                                                            | T3 003                                             | Room 7           |
| ware type 1.3                                                              | light red fabric                                   |                  |
| Black banded decoration on rim int.                                        |                                                    |                  |
| 7. Bowl, Type B                                                            | A IV 1.2                                           | Room 20          |
| ware type 1.3                                                              | 5YR 8/4 pink                                       |                  |
| Black banded decoration over rim and int.                                  |                                                    |                  |
| 8. Bowl, Type B                                                            | A III 3                                            | Room 3           |
| ware type 1.3                                                              | 10 R 6/6 light red fabric                          |                  |
| Black painted bands over rim and int., burnishing int.                     |                                                    |                  |
| 9. Bowl, Type B                                                            | A II 2.1/2                                         | Room 12          |
| ware type 1.3                                                              | 2.5 YR 6/4 lt reddish brown -5 YR 7/2 pinkish grey |                  |
| Black painted bands over rim and int., burnishing int.                     |                                                    |                  |
| 10. Bowl, Type B                                                           | A I 9.3                                            | Room 15          |
| ware type 1.3                                                              | 5 YR 7/6 pink fabric                               |                  |
| Black painted band over rim in and out, burnishing int.                    |                                                    |                  |
| 11. Bowl, Type B                                                           | A I 14.1                                           | Room 14          |
| ware type 1.3                                                              | 2.5 YR 6/8 light red fabric                        |                  |
| Unpainted, holes pierced at intervals in rough horizontal line.            |                                                    |                  |
| 12. Bowl, Type B                                                           | T3 003                                             | Room 7           |
| ware type 1.3                                                              | light red fabric                                   |                  |
| Light burnishing internally.                                               |                                                    |                  |
| 13. Bowl, Type B                                                           | R229 A I 12.1/2                                    | Room 12          |
| ware type 1.3                                                              | 2.5 YR 6/8 light red fabric                        |                  |
| 14. Bowl, Type B                                                           | T3 003                                             | Room 7           |
| ware type 1.3                                                              | light grey fabric                                  |                  |

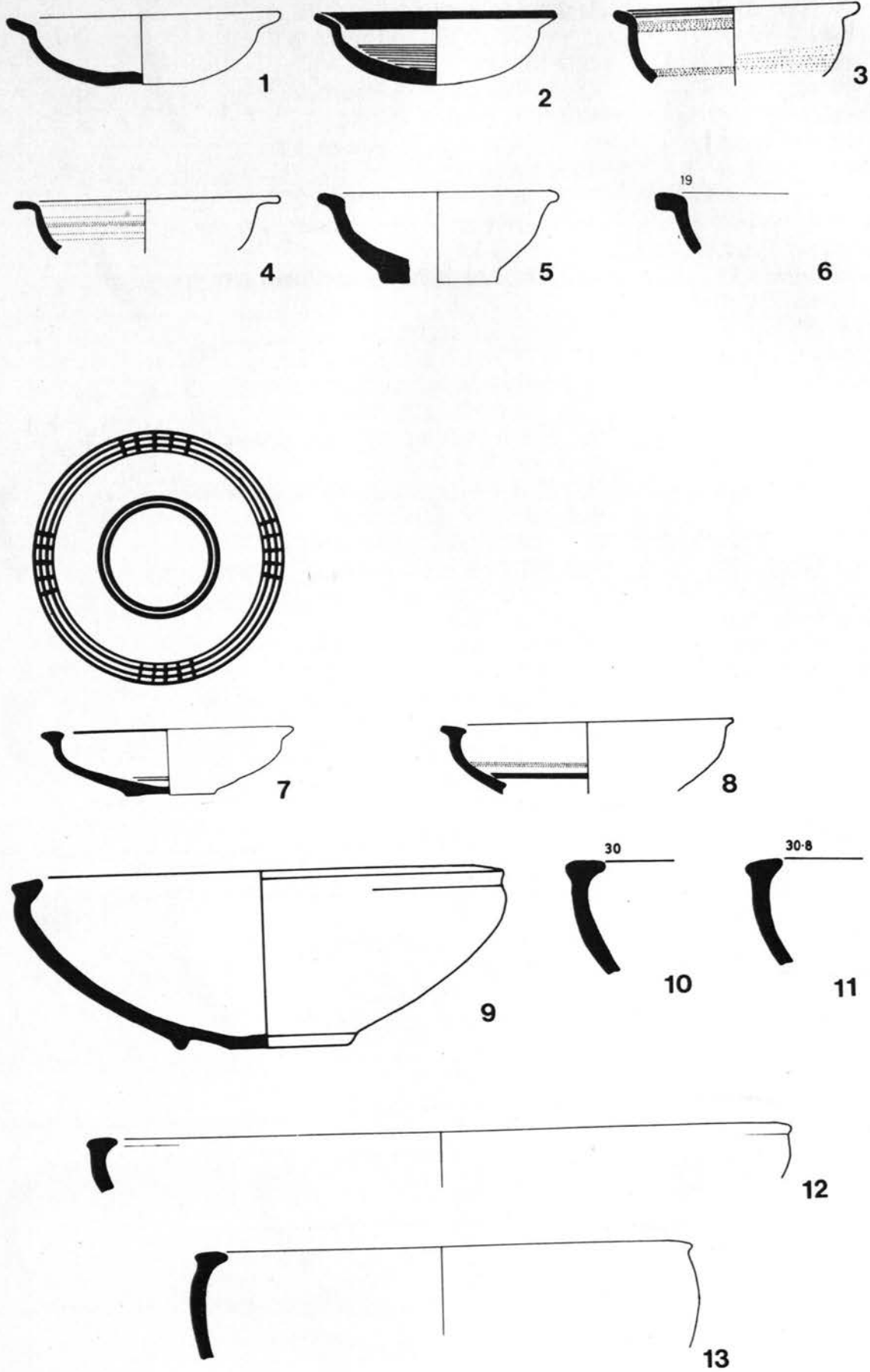
## PLATE 2 : GHRAREH



**PLATE 3 : GHRAREH** (Scale 1:3 unless otherwise stated)

- |                                                                             |                                |         |
|-----------------------------------------------------------------------------|--------------------------------|---------|
| <b>1.</b> Bowl, Type B                                                      | T2 003                         |         |
| ware type 1.3                                                               | light red fabric               |         |
| Light burnishing on rim.                                                    |                                |         |
| <b>2.</b> Bowl, Type B                                                      | E I 3.2                        |         |
| ware type 1.3                                                               | 5 YR 7/4 pink                  |         |
| Black painted bands int.                                                    |                                |         |
| <b>3.</b> Bowl, Type B                                                      | A II 2.1                       | Room 12 |
| ware type 1.3                                                               | 2.5 YR 6/4 light reddish brown |         |
|                                                                             | 10 YR 6/6 light red (paint)    |         |
|                                                                             | surface                        |         |
| <b>4.</b> Bowl, Type B                                                      |                                |         |
| ware type 1.2/3                                                             | 2.5 YR 5/6 re                  |         |
| <b>5.</b> Bowl, Type B                                                      | A II 2.1                       | Room 12 |
| ware type 1.4                                                               | 2.5 YR 6/4 light reddish brown |         |
| <b>6.</b> Bowl, Type B                                                      | A II 6.1                       | Room 19 |
| ware type 1.3                                                               | 7.5 YR 5/4 brown               |         |
| <b>7.</b> Bowl, Type D                                                      | T3 003                         | Room 7  |
| ware type 1.2/3                                                             | 2.5 YR 6/4 light reddish brown |         |
| Black painted bands on rim and int. Four groups of five slash marks on rim. |                                |         |
| <b>8.</b> Bowl, Type D                                                      | A I 8.1                        | Room 16 |
| ware type 1.3                                                               | 5 YR 6/8 reddish yellow        |         |
| <b>9.</b> Bowl, Type D R192                                                 | D I 4.2                        |         |
| ware type 1.3                                                               | 2.5 YR 5/6 red                 |         |
| <b>10.</b> Bowl, Type D                                                     | A I 9.3                        | Room 15 |
| ware type 1.3                                                               | 2.5 YR 6/6 light red           |         |
| <b>11.</b> Bowl, Type D                                                     | A I 9.3                        | Room 15 |
| ware type 1.3                                                               | 2.5 YR 6/6 light red           |         |
| <b>12.</b> Bowl, Dype D                                                     | T3 003                         | Room 7  |
| ware type 1.3                                                               | reddish grey fabric            |         |
| <b>13.</b> Bowl, Type D                                                     | T3 003                         | Room 7  |
| ware type 1.3                                                               | red fabric                     |         |

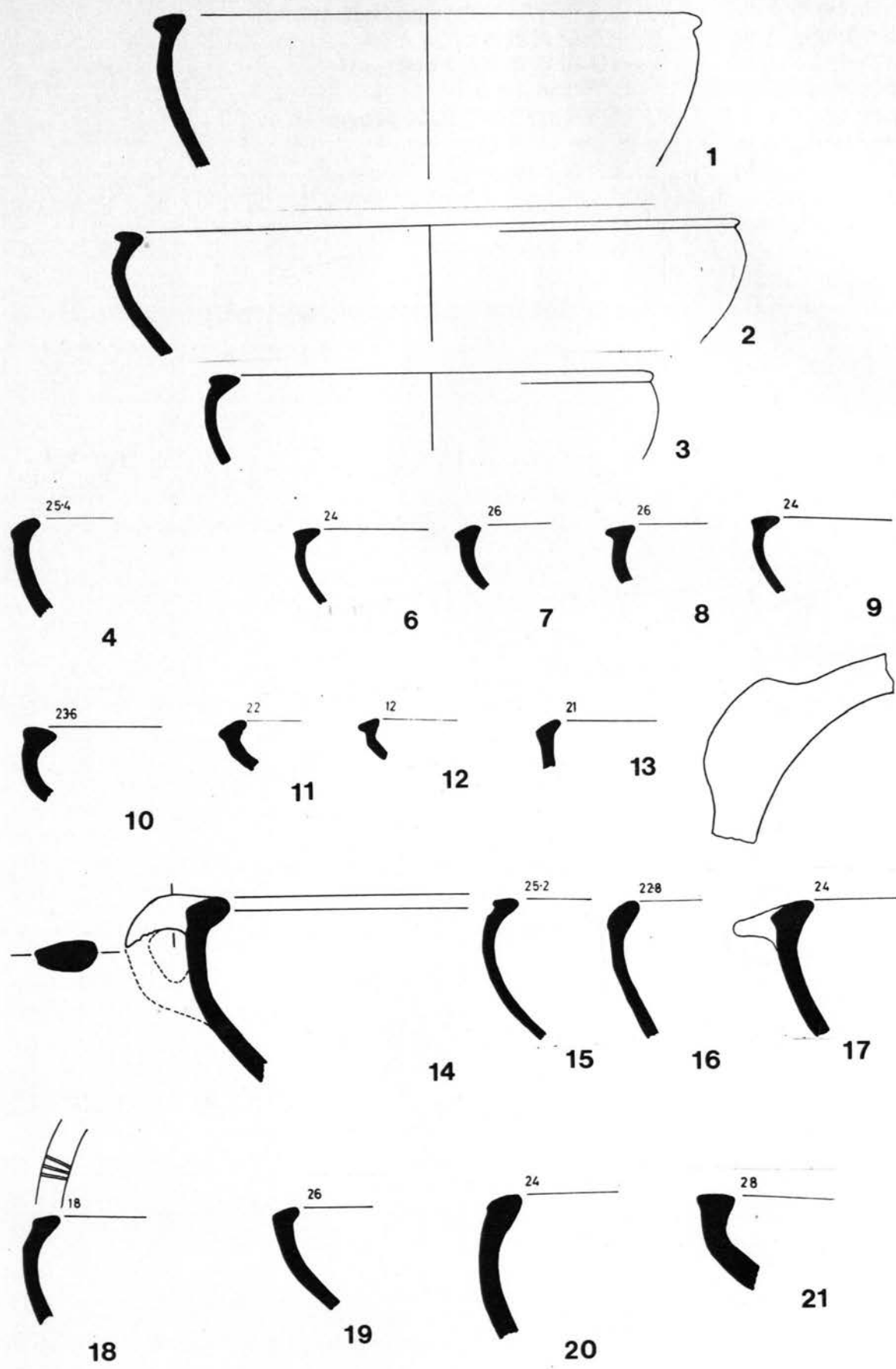
# PLATE 3 : GHRAREH



**PLATE 4 : GHRAREH** (Scale 1:3 unless otherwise stated)

|                                   |                                                                               |
|-----------------------------------|-------------------------------------------------------------------------------|
| 1. Bowl, Type D<br>ware type 1.3  | T3 003      Room 7<br>brown fabric                                            |
| 2. Bowl, Type D<br>ware type 1.3  | T3 003      Room 7<br>red fabric                                              |
| 3. Bowl, Type D<br>ware type 1.3  | T3 003      Room 7<br>reddish-brown fabric                                    |
| 4. Bowl, Type D<br>ware type 1.3  | A II 2.2      Room 12<br>5YR 5/1 grey                                         |
| 5. Bowl, Type D<br>ware type 1.3  | A IV 9.1      Room 21<br>5 YR 6/4 light reddish brown                         |
| 6. Bowl, Type D<br>ware type 1.3  | A I 12.1/2<br>2.5 YR 6/4 light reddish brown                                  |
| 7. Bowl, Type D<br>ware type 1.3  | A IV 9.1      Room 21<br>2.5 YR 6/6 light red                                 |
| 8. Bowl, Type D<br>ware type 1.3  | A II 12.2      Room 21<br>5 YR 6/4 light reddish brown                        |
| 9. Bowl, Type D<br>ware type 1.3  | A I 12.1/2      Room 12<br>2.5 YR 6/4 light reddish brown                     |
| 10. Bowl, Type D<br>ware type 1.3 | A III 1.2<br>2.5 YR 6/4 light reddish brown<br>2.5 YR 5/2 weak red            |
| 11. Bowl, Type D<br>ware type 1.3 | A IV 7.2      Room 1<br>2.5 YR 6/4 light reddish brown<br>5 YR 7/? light grey |
| 12. Bowl, Type D<br>ware type 1.3 | D I 4.2<br>5 YR 7/6 reddish yellow                                            |
| 13. Bowl, Type D<br>ware type 1.3 | A III 1.2<br>2.5 YR 6/4 light reddish brown<br>2.5 YR 5/2 weak red            |
| 14. Bowl, Type D<br>ware type 1.3 | A I 12.1/2      Room 12<br>5 YR 7/6 reddish yellow                            |
| 15. Bowl, Type D<br>ware type 1.3 | A II 2.1      Room 12<br>5 YR 5/1 grey                                        |
| 16. Bowl, Type D<br>ware type 1.3 | A II 2.1      Room 12<br>5 YR 6/4 light reddish brown                         |
| 17. Bowl, Type D<br>ware type 1.3 | A II 1.2<br>2.5 YR 6/4 light reddish brown                                    |
| 18. Bowl, Type D<br>ware type 1.3 | A III 1.2<br>5 YR 7/4 pink                                                    |
| 19. Bowl, Type D<br>ware type 1.3 | A IV 9.1      Room 21<br>5 YR 5/1 grey                                        |
| 20. Bowl, Type D<br>ware type 1.3 | D I 2.4<br>5 YR 7/6 reddish yellow                                            |
| 21. Bowl, Type D<br>ware type 1.3 | D I 3.1<br>5 YR 7/6 reddish yellow                                            |

PLATE 4 : GHRAREH





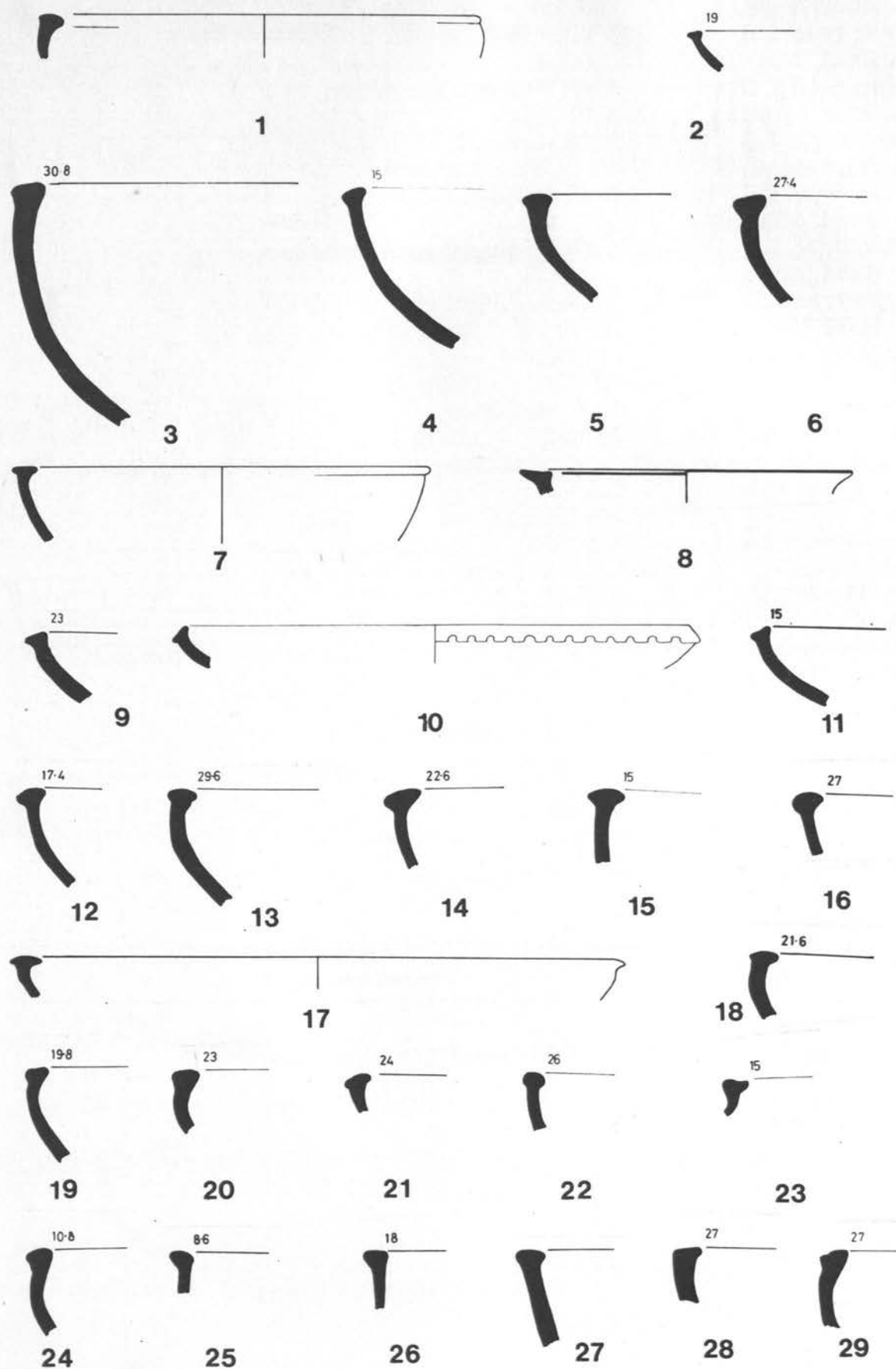
**PLATE 5: GHRAREH (cont.)**

- |                         |                              |
|-------------------------|------------------------------|
| <b>26.</b> Bowl, Type D | A III 3.2                    |
| ware type 1.3           | 5 YR 6/4 light reddish brown |
| <b>27.</b> Bowl, Type D | A II 4.3                     |
| ware type 1.3           | 10 R 6/8 light red           |
| <b>28.</b> Bowl, Type D | A IV 9.1                     |
| ware type 1.3           | 5 YR 5/3 reddish brown       |
| <b>29.</b> Bowl, Type D | A II 9.1                     |
| ware type 1.3           | 5 YR 7/4 pink                |

**PLATE 5 : GHRAREH** (Scale 1:3 unless otherwise stated)

- |                                                                |                                                       |
|----------------------------------------------------------------|-------------------------------------------------------|
| 1. Bowl, Type D<br>ware type 1.3                               | T3 003      Room 7<br>reddish grey ware               |
| 2. Bowl, Type D<br>ware type 1.2/3                             | A II 2.2      Room 12<br>5 YR 6/4 light reddish brown |
| 3. Bowl, Type D<br>ware type 1.3                               | A I 12.1/2    Room 12<br>5 YR 7/3 pink                |
| 4. Bowl, Type D<br>ware type 1.3                               | A I 9.1      Room 21<br>5 YR 7/6 reddish yellow       |
| 5. Bowl, Type D<br>ware type 1.3                               | A I 12.1/2    Room 12<br>5 YR 8/3 pink                |
| 6. Bowl, Type D<br>ware type 1.3                               | A II 2.1      Room 21<br>5 YR 5/2 reddish grey        |
| 7. Bowl, Type D<br>ware type 1.3                               | T3 003      Room 7<br>red fabric                      |
| 8. Bowl, Type D<br>ware type 1.3<br>Black painted band on rim. | T3 003      Room 7<br>red fabric                      |
| 9. Bowl, Type D<br>ware type 1.3                               | A II 4.1<br>5 YR 5/1 grey                             |
| 10. Bowl, Type D<br>ware type 1.3                              | A III 4.3     Room 4<br>2.5 YR 5/6 red                |
| 11. Bowl, Type D<br>ware type 1.3                              | A III 1.2<br>2.5 YR 6/4 light reddish brown           |
| 12. Bowl, Type D<br>ware type 1.3                              | A III 1.2<br>5 YR 7/6 reddish yellow                  |
| 13. Bowl, Type D<br>ware type 1.3                              | E I 3.2<br>5 YR 4/1 dark grey                         |
| 14. Bowl, Type D<br>ware type 1.3                              | A II 2.1<br>reddish brown fabric                      |
| 15. Bowl, Type D<br>ware type 1.3                              | D I 4.2/4<br>5 YR 6/8 reddish yellow                  |
| 16. Bowl, Type D<br>ware type 1.3                              | D I 1.1<br>2.5 YR 6/8 light red                       |
| 17. Bowl, Type D<br>ware type 1.3                              | T3 003      Room 7<br>grey fabric                     |
| 18. Bowl, Type D<br>ware type 1.3                              | A I 12.1/2<br>5 YR 6/6 reddish yellow                 |
| 19. Bowl, Type D<br>ware type 1.3                              | A II 2.1<br>2.5 YR 6/4 light reddish brown            |
| 20. Bowl, Type D<br>ware type 1.3                              | D I 2.1<br>5 YR 6/8 reddish yellow                    |
| 21. Bowl, Type D<br>ware type 1.3                              | A II 12.1<br>5 YR 7/4 pink                            |
| 22. Bowl, Type D<br>ware type 1.3                              | C I 1.8<br>5 YR 6/6 reddish yellow                    |
| 23. Bowl, Type D<br>ware type 1.3                              | D I 3.1<br>5 YR 3/3 dark reddish brown                |
| 24. Bowl, Type D<br>ware type 1.3                              | A II 11.1     Room 1<br>reddish brown fabric          |
| 25. Bowl, Type D<br>ware type 1.3                              | A III 1.2<br>5 YR 6/4 light reddish brown             |

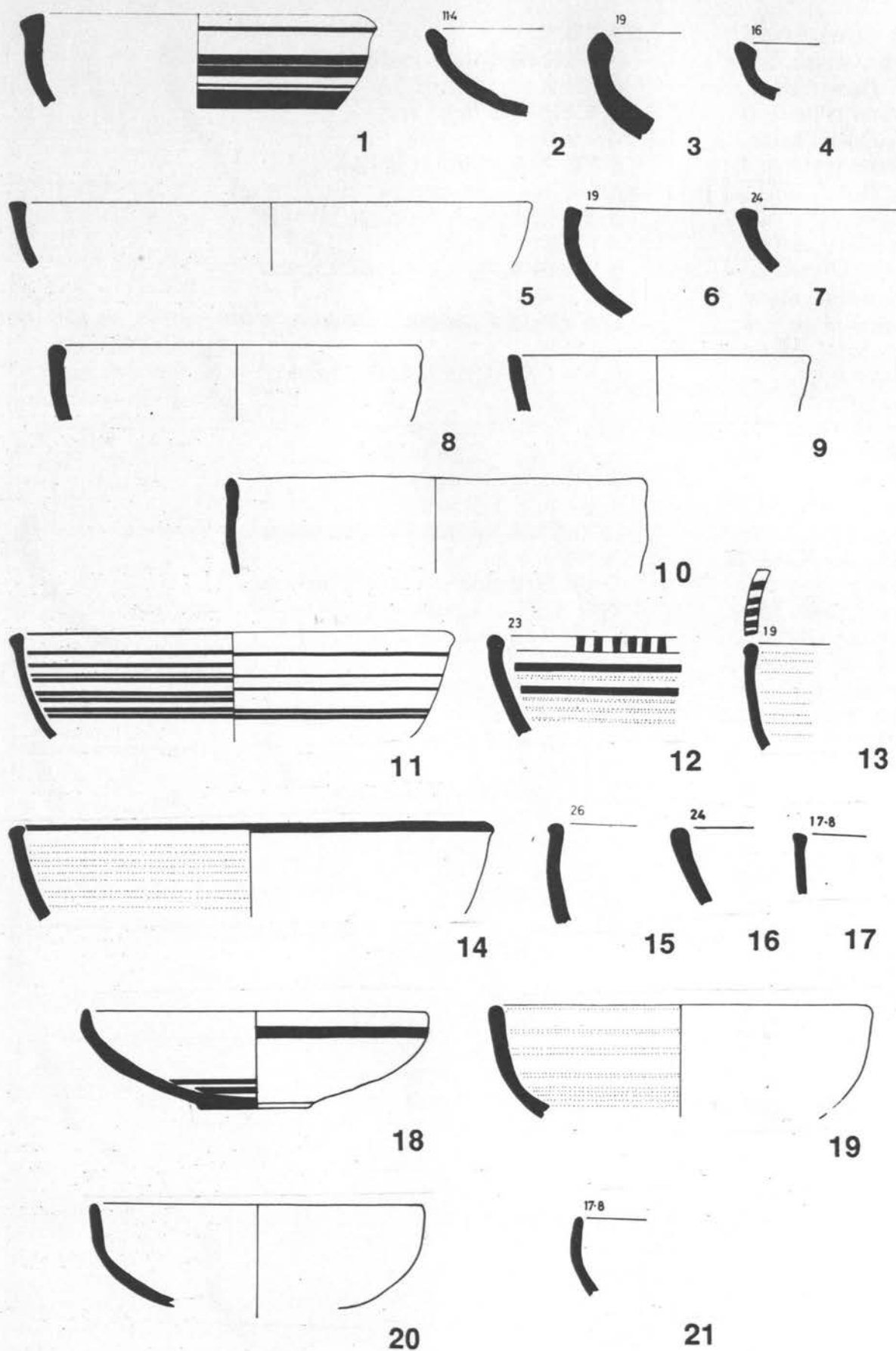
## PLATE 5 : GHRAREH



**PLATE 6 : GHRAREH** (Scale 1:3 unless otherwise stated)

|                                                           |                                             |
|-----------------------------------------------------------|---------------------------------------------|
| 1. Bowl, Misc.<br>ware type 1.3                           | A I 9.1<br>5 YR 7/4 pink                    |
| 2. Bowl, Misc.<br>ware type 1.3                           | A II 7.1<br>5 YR 7/3 pink                   |
| 3. Bowl, Misc.<br>ware type 1.3                           | D I 2.4<br>5 YR 5/4 reddish brown           |
| 4. Bowl, Misc.<br>ware type 1.3                           | A III 3.1<br>5 YR 8/4 pink                  |
| 5. Bowl, Misc.<br>ware type 1.3                           | T3 003 Room 7<br>dark reddish grey          |
| 6. Bowl, Misc.<br>ware type 1.3                           | A III 8.2<br>5 YR 6/4 light reddish brown   |
| 7. Bowl, Misc.<br>ware type 1.3                           | A IV 1.3<br>5 YR 6/6 light red              |
| 8. Bowl, Misc.<br>ware type 1.3                           | T3 003 Room 7<br>red fabric                 |
| 9. Bowl, Misc.<br>ware type 1.3                           | T3 003 Room 7<br>buff-red fabric            |
| 10. Bowl, Misc.<br>hand-made vessel with vegetable temper | T3 003 Room 7<br>reddish-brown fabric       |
| 11. Bowl, Misc.<br>ware type 1.3                          | D I 4.2<br>2.5 YR 5/8 red                   |
| 12. Bowl, Misc.<br>ware type 1.3                          | A III 6.1<br>5 YR 6/6 light reddish brown   |
| 13. Bowl, Misc.<br>ware type 1.3                          | A II 2.1<br>2.5 YR 6/4 light reddish brown  |
| 14. Bowl, Misc.<br>ware type 1.3                          | A III 1.2<br>5 YR 5/6 yellowish red         |
| 15. Bowl, Misc.<br>ware type 1.3                          | D I 3.1<br>5 YR 4/4 reddish brown           |
| 16. Bowl, Misc.<br>ware type 1.3                          | A I 4.3<br>2.5 YR 6/6 light red             |
| 17. Bowl, Misc.<br>ware type 1.3                          | A I 9.3<br>5 YR 7/2 pinkish grey            |
| 18. Bowl, Misc. R 176                                     | A III 1.2<br>2.5 YR 6/6 light red           |
| 19. Bowl, C<br>ware type 1.3                              | A II 2.2<br>2.5 YR 6/4 light reddish brown  |
| 20. Bowl, C<br>ware type 1.3                              | A I 12.1/2<br>10 R 6/6 light red            |
| 21. Bowl, C<br>ware type 1.3                              | A III 1.2<br>2.5 YR 6/4 light reddish brown |

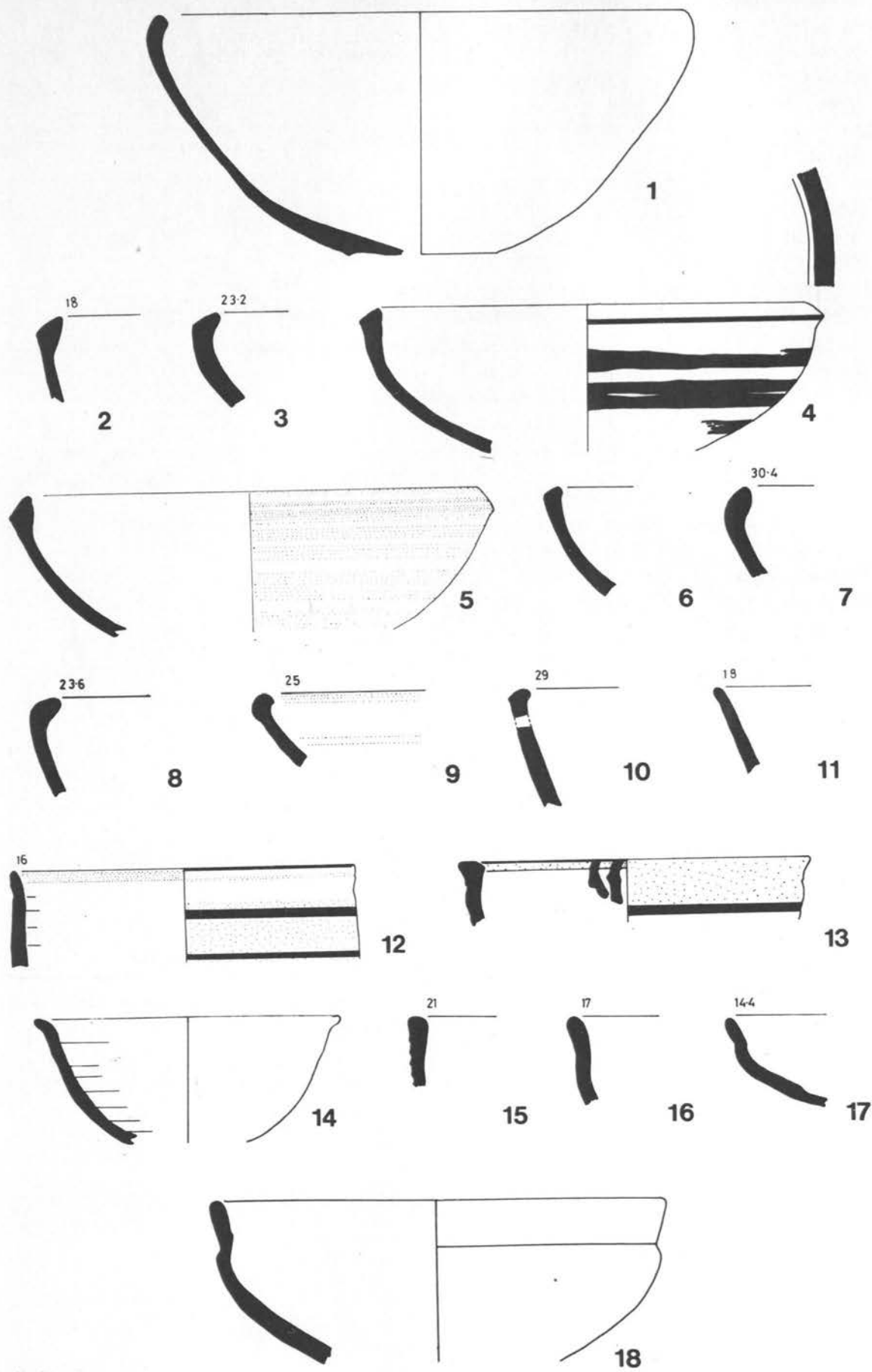
# PLATE 6 : GHRAREH



**PLATE 7 : GHRAREH** (Scale 1:3 unless otherwise stated)

|                                       |                                                  |
|---------------------------------------|--------------------------------------------------|
| 1. Bowl, Misc.<br>ware type 1.4       | A I 9.3<br>2.5 YR 6/4 light reddish brown        |
| 2. Bowl, Misc.<br>ware type 1.3       | A I 9.2 Room 15<br>2.5 YR 6/6 light red          |
| 3. Bowl, Misc.<br>ware type 1.3       | A I 9.3<br>5 YR 7/6 reddish yellow               |
| 4. Bowl, Misc.<br>ware type 1.3       | A I 4.1 Room 14<br>5 YR 6/4 light reddish brown  |
| 5. Bowl, Misc.<br>ware type 1.3       | A I 9.2 Room 15<br>5 YR 6/4 light reddish brown  |
| 6. Bowl, Misc.<br>ware type 1.3       | D I 1.3<br>2.5 YR 5/4 reddish brown              |
| 7. Bowl, Misc.<br>ware type 1.3       | A I 9.3<br>5 YR 6/4 light reddish brown          |
| 8. Bowl, Misc.<br>ware type 1.3       | A III 1.2<br>2.5 YR 6/6 light red                |
| 9. Bowl, Misc.<br>ware type 1.3       | A IV 1.3 Room 20<br>5 YR 5/3 reddish brown       |
| 10. Bowl, Misc.<br>ware type 1.3      | A III 3.2 Room 3<br>5 YR 6/4 light reddish brown |
| 11. Bowl, Misc.<br>ware type 1.3      | A III 1.2<br>5 YR 3/2 dark reddish brown         |
| 12. Bowl, Misc.<br>ware type 1.3      | A II 4.2 Room 10<br>5 YR 7/3 pink                |
| 13. Bowl, Misc.<br>ware type 1.3      | D I 3.1<br>5 YR 7/6 reddish yellow               |
| 14. Bowl, Misc. R049<br>ware type 1.3 | A I 6.1<br>2.5 YR 6/8 light red                  |
| 15. Bowl, Misc.<br>ware type 1.3      | D I 3.1<br>5 YR 3/1 very dark grey               |
| 16. Bowl, Misc.<br>ware type 1.3      | A III 1.2<br>5 YR 6/6 light red                  |
| 17. Bowl, Misc.<br>ware type 1.3      | A II 2.1<br>2.5 YR 5/8 red                       |
| 18. Bowl, Misc. R220<br>ware type 1.3 | A I 9.3<br>2.5 YR 6/6 light red                  |

## PLATE 7 : GHRAREH

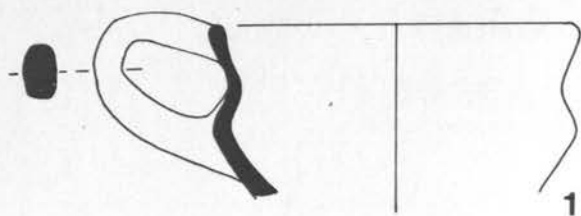


**PLATE 8 : GHRAREH** (Scale 1:3 unless otherwise stated)

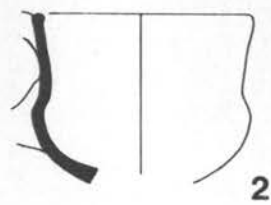
|                                       |                                            |         |
|---------------------------------------|--------------------------------------------|---------|
| 1. Bowl, Type L<br>ware type 1.3      | T3 003                                     | Room 7  |
| 2. Bowl, Type L<br>ware type 1.3      | grey fabric<br>T3 003                      | Room 7  |
| 3. Bowl, Type L R116<br>ware type 1.3 | orange-red ware<br>A III 4.3               |         |
| 4. Bowl, Type L<br>ware type 1.3      | 2.5 YR 4/2 weak red<br>A I 9.3             |         |
| 5. Bowl, Type L<br>ware type 1.3      | 10 R 6/6 light red<br>T3 003               | Room 7  |
| 6. Bowl, Type L<br>ware type 1.3      | reddish-brown fabric<br>T3 003             | Room 7  |
| 7. Bowl, Type L<br>ware type 1.3      | grey fabric<br>A III 3.1                   | Room 3  |
| 8. Bowl, Type L<br>ware type 1.3      | 2.5 YR 6/4 light reddish brown<br>A II 2.1 |         |
| 9. Bowl, Type L<br>ware type 1.3      | 2.5 YR 6/8 light red<br>A III 5.1          |         |
| 10. Bowl, Type L<br>ware type 1.3     | 5 YR 8/3 pink<br>A I 12.4                  | Room 12 |
| 11. Bowl, Type L<br>ware type 1.3     | 5 YR 7/4 pink<br>A I 12.1/2                | Room 12 |
| 12. Bowl, Type L<br>ware type 1.3     | 5 YR 8/3 pink<br>T3 003                    | Room 7  |
| 13. Bowl, Type L<br>ware type 1.3     | grey fabric<br>A I 12.1/2                  | Room 12 |
| 14. Bowl, Type L<br>ware type 1.3     | 5 YR 8/4 pink<br>A I 12.1/2                | Room 12 |
| 15. Bowl, Type L<br>ware type 1.3     | 5 YR 7/4 pink<br>T3 003                    | Room 7  |
|                                       | orange-red fabric                          |         |



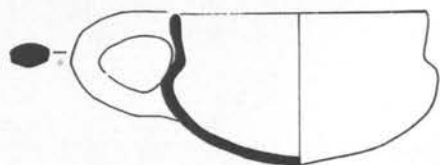
# PLATE 8 : GHRAREH



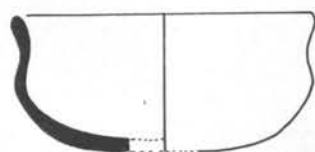
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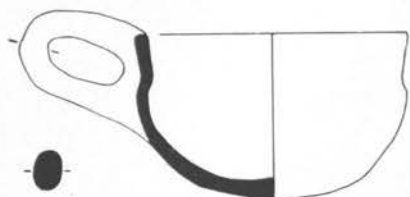
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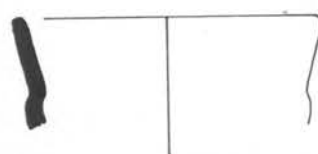
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4



5



6



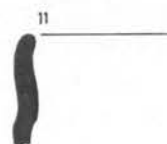
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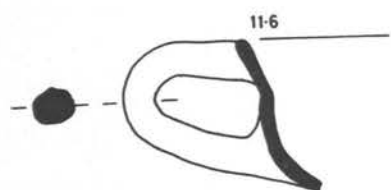
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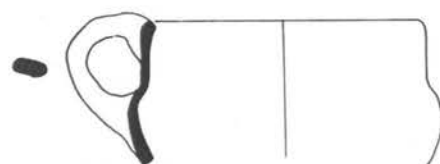
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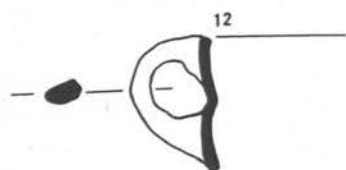
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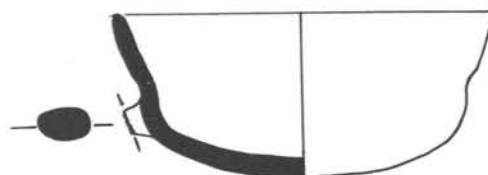
11



12



13



14



15

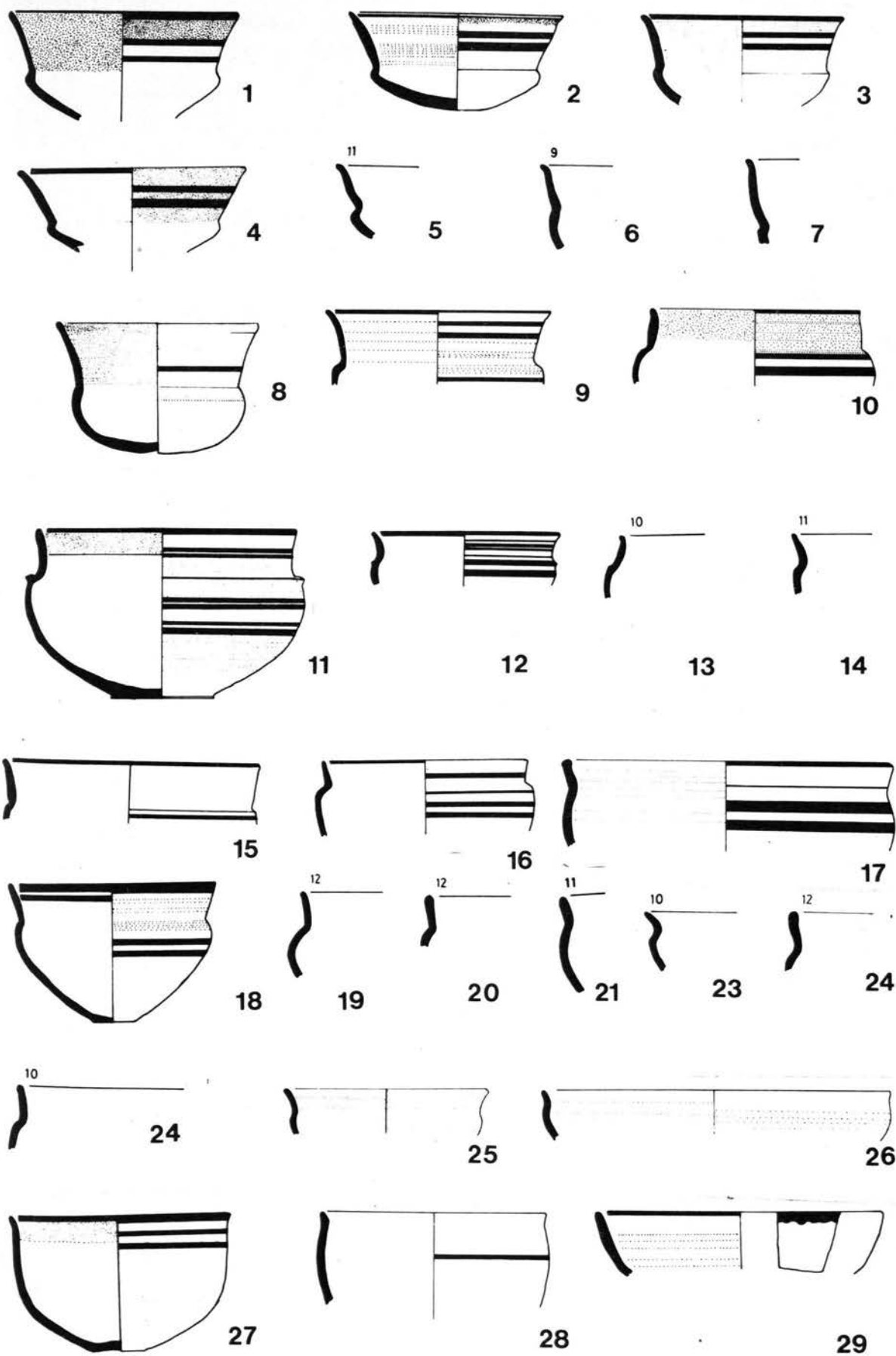
**PLATE 9 : GHRAREH (cont.)**

- 19.** Bowl, Type J  
ware type 1.2  
**20.** Bowl, Type J  
ware type 1.2/3  
**21.** Bowl, Type J  
ware type 1.3  
**22.** Bowl, Type J  
ware type 1.2  
**23.** Bowl, Type J  
ware type 1.3  
**24.** Bowl, Type J  
ware type 1.2  
Light burnishing in and out.  
**25.** Bowl, Type J  
ware type 1.2  
Light burnishing in and out.  
**26.** Bowl, Type J  
ware type 1.2/3  
Light burnishing in and out.  
**27.** Bowl, Type J  
ware type 1.2  
Painted red band int, black over rim and ext, light burnishing ext.  
**28.** Bowl, Type J  
ware type 1.2/3  
Black painted band ext.  
**29.** Bowl, Type J  
ware type 1.2/3  
Black painted band over rim, light burnishing int.

**PLATE 9 : GHRAREH** (Scale 1:3 unless otherwise stated)

1. Bowl, Type K A I 12.1/2  
ware type 1.2 5 YR 8/3 pink  
Black and red painted bands.
2. Bowl, Type K R047 A I 9.2  
ware type 1.2 2.5 YR 6/6 light red  
Black and red painted bands int and ext, ring burnishing int.
3. Bowl, Type K A II 8.2  
ware type 1.2 5YR 8/4 pink  
Black painted bands over rim and ext, light burnishing in and out.
4. Bowl, Type K R225 A III 1.2  
ware type 1.2 2.5 YR 6/6 light red  
Black and red painted bands ext, black band on rim int, burnished int.
5. Bowl, Type K D I 2.1  
ware type 1.2 5 YR 3/1 very dark grey
6. Bowl, Type K A III 1.2  
ware type 1.2/3 2.5 YR 6/6 light red
7. Bowl, Type K A III 1.2  
ware type 1.2 5 YR 6/4 light reddish brown
8. Bowl, Type K R060 A I 12.1/2  
ware type 1.2 light red fabric  
Black painted band ext, light burnishing in and out.
9. Bowl, Type J A I 12.1/2  
ware type 1.2 2.5 YR 6/4 light reddish brown  
Black painted bands and light burnishing in and out.
10. Bowl, Type J A I 9.2  
ware type 1.2 5 YR 8/4 pink  
Red paint over rim in and out, black painted bands ext.
11. Bowl, Type J R067 A I 12.1/2  
ware type 1.2 2.5 YR 6/6 light red  
Red painted band below rim int, black bands ext and over rim, light burnishing ext.
12. Bowl, Type J C I 5.4  
ware type 1.2 2.5 YR 5/8 red  
Black painted bands over rim and ext.
13. Bowl, Type J A I 10.1  
ware type 1.2 5 YR 6/4 light reddish brown
14. Bowl, Type J D I 1.2  
ware type 1.2 5 YR 7/8 reddish yellow
15. Bowl, Type J A III 1.2  
ware type 1.2 5 YR 8/4 pink  
Black painted bands over rim and ext.
16. Bowl, Type J A I 12.1/2  
ware type 1.2 5 YR 7/8 reddish yellow  
Black painted bands over rim and ext.
17. Bowl, Type J D I 3.1  
ware type 1.3 5 YR 3/4 dark reddish brown  
Black painted bands ext, light burnishing int.
18. Bowl, Type J R061 A I 12.1/2 Room 12  
ware type 1.2 2.5 YR 6/6 light red  
Black painted bands in and out, light burnishing ext.

# PLATE 9 : GHRAREH

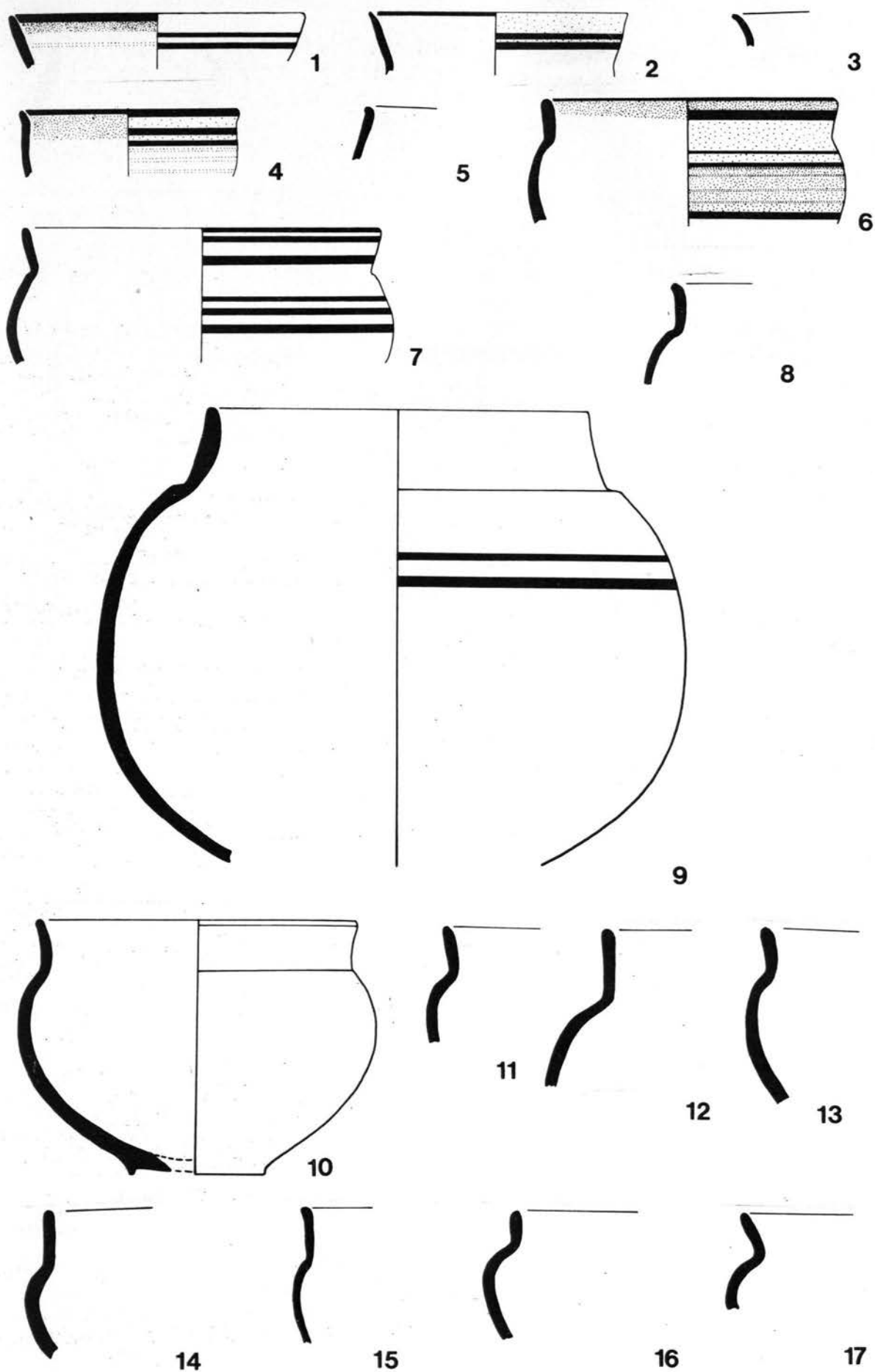


**PLATE 10 : GHRAREH**

(Scale 1:3 unless otherwise stated)

- |                                                                                                                |                                |
|----------------------------------------------------------------------------------------------------------------|--------------------------------|
| <b>1.</b> Bowl, Type J                                                                                         | A II 2.1                       |
| ware type 1.3                                                                                                  | 2.5 YR 6/4 light reddish brown |
| Black painted bands ext and over rim int, red band below rim int.                                              |                                |
| <b>2.</b> Bowl, Type J                                                                                         | A I 9.2 Room 15                |
| ware type 1.2                                                                                                  | 5 YR 7/6 reddish yellow        |
| Black bands over white slip ext, black band over rim int.                                                      |                                |
| <b>3.</b> Bowl, Type J                                                                                         | A III 3.2 Room 3               |
| ware type 1.2                                                                                                  | 5 YR 6/6 reddish yellow        |
| <b>4.</b> Bowl, Type J                                                                                         | A III 1.2                      |
| ware type 1.2                                                                                                  | 5 YR 6/6 reddish yellow        |
| Black painted bands over rim and ext., red band below rim int, white band below rim ext, light burnishing ext. |                                |
| <b>5.</b> Bowl, Type N?                                                                                        | A I 5.1                        |
| ware type 1.3                                                                                                  | 5 YR 6/6 reddish yellow        |
| <b>6.</b> Bowl, Type N                                                                                         | A II 5.2 Room 13               |
| ware type 1.3                                                                                                  | 2.5 YR 6/6 light red           |
| Black paint over rim, red band below, in and out, black bands over white and red slip bands ext.               |                                |
| <b>7.</b> Bowl, Type N                                                                                         | A II 2.2                       |
| ware type 1.3                                                                                                  | reddish-brown fabric           |
| Black painted bands ext.                                                                                       |                                |
| <b>8.</b> Bowl, Type N                                                                                         | D I 3.1                        |
| ware type 1.3                                                                                                  | 2.5 YR 6/6 light red           |
| <b>9.</b> Bowl, Type N R139                                                                                    | A I 9.3                        |
| ware type 1.3                                                                                                  | orange-brown fabric            |
| Black painted bands ext.                                                                                       |                                |
| <b>10.</b> Bowl, Type N                                                                                        | R126 A III 7.2                 |
| ware type 1.3                                                                                                  | 2.5 YR 5/6 red                 |
| <b>11.</b> Bowl, Type N                                                                                        | A I 12.1/2                     |
| ware type 1.3                                                                                                  | 5 YR 7/4 pink                  |
| <b>12.</b> Bowl, Type N                                                                                        | A I 12.1/2                     |
| ware type 1.3                                                                                                  | 2.5 YR 6/4 light reddish brown |
| <b>13.</b> Bowl, Type N                                                                                        | A II 2.2                       |
| ware type 1.3                                                                                                  | 5 YR 5/2 reddish grey          |
| <b>14.</b> Bowl, Type N                                                                                        | A III 1.2                      |
| ware type 1.3                                                                                                  | 2.5 YR 6/4 light reddish brown |
| <b>15.</b> Bowl, Type N                                                                                        | A I 17.1/2                     |
| ware type 1.3                                                                                                  | 5 YR 7/4 pink                  |
| <b>16.</b> Bowl, Type N                                                                                        | A IV 1.3                       |
| ware type 1.3                                                                                                  | 2.5 YR 6/4 light reddish brown |
| <b>17.</b> Bowl, Type N                                                                                        | A II 2.1                       |
| ware type 1.3                                                                                                  | 5 YR 5/1 grey                  |

# PLATE 10 : GHRAREH

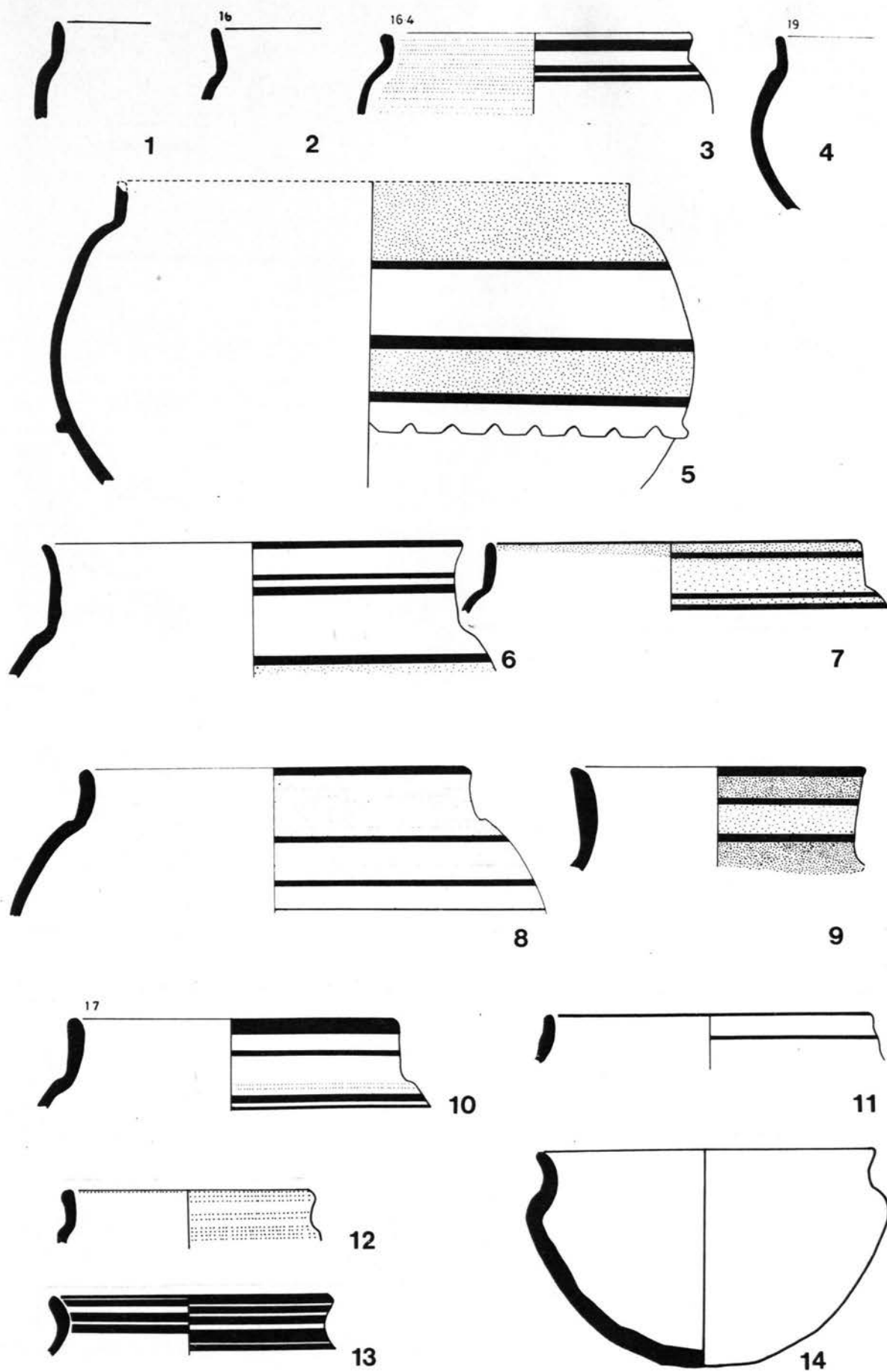


### PLATE 11 : GHRAREH

(Scale 1:3 unless otherwise stated)

- 1.** Bowl, Type N                                 A I 9.3  
ware type 1.3                                 2.5 YR 6/6 light red  
Light burnishing ext.
- 2.** Bowl, Type N                                 A III 1.2  
ware type 1.3                                 2.5 YR 6/6 light red
- 3.** Bowl, Type N                                 A IV 1.5  
ware type 1.3                                 5 YR 7/4 pink  
Black painted bands ext, burnishing int.
- 4.** Bowl, Type N                                 A II 8.3  
ware type 1.3                                 reddish-brown fabric
- 5.** Bowl, Type N R230                         A III 1.2      Room 20  
ware type 1.3                                 2.5 YR 5/6 red  
Two broad bands of red paint ext, three black bands ext, band of applied denticulation on lower body ext.
- 6.** Bowl, Type N                                 A II 1.2  
ware type 1.3                                 10 R 6/4 pale red  
Black painted bands ext, white slip below shoulder ext.
- 7.** Bowl, Type N                                 A II 1.4      Room 18  
ware type 1.3                                 5 YR 8/3 pink  
Black band on rim, red below rim in and out, black bands over white slip ext.
- 8.** Bowl, Type N                                 D I 2.4  
ware type 1.3                                 5 YR 5/6 yellowish red  
Painted bands ext from rim: black, red, black, white, black, red.  
Light burnishing ext.
- 9.** Bowl, Type N                                 A III 1.2  
ware type 1.3                                 5 YR 7/4 pink  
Painted bands ext from rim: black, red, black, white, black, red.
- 10.** Bowl, Type N                                 A III 6.1      Room 19  
ware type 1.3                                 2.5 YR 6/6 light red  
Black painted bands and light burnishing ext.
- 11.** Bowl, Type N                                 A II 2.2  
ware type 1.3                                 2.5 YR 6/6 light red  
Black painted band ext.
- 12.** Bowl, Type N                                 A III 1.2  
ware type 1.3                                 2.5 YR 6/6 light red  
Light burnishing in and out.
- 13.** Bowl, Type N                                 D I 2.1  
ware type 1.3                                 5 YR 6/6 yellowish red  
Thickly painted black bands in and out.
- 14.** Bowl, Type N?                             R167 A III 1.2  
ware type 1.4                                 2.5 YR 5/6 red

# PLATE 11 : GHRAREH



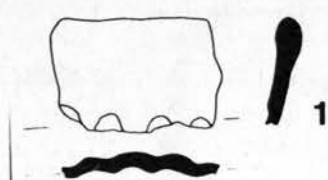


**PLATE 12 : GHRAREH**

(Scale 1:3 unless otherwise stated)

1. Jar, Misc. A II 2.1  
ware type 1.3 5 YR 7/4 pink
2. Jar, Misc. A III 2.2  
ware type 1.3 2.5 YR 6/4 light reddish brown
3. Jar, Misc. A I 9.3  
ware type 1.3 5 YR 7/3 pink
4. Bowl, Misc. D I 2.1  
ware type 1.3 2.5 YR 5/6 red  
Thick black painted band below rim ext.
5. Bowl, Misc. A II 2.2  
ware type 1.4 7.5 YR 8/4 pink
6. Bowl, Misc. R045 A I 7.1  
ware type 1.3 2.5 YR 6/6 light red.
7. Bowl, Misc. R227 A I 12.1/2  
ware type 1.3 2.5 YR 6/8 light red  
Four evenly spaced loop handles on rim-shoulder, broken away in firing. Light burnishing int.
8. Dble Ring Base R062 A I 12.1/2  
ware type 1.3 2.5 YR N 6/0 - 5/6 grey - red
9. Bowl, Misc. R097 A II 2.1  
ware type 3c 5 YR 5/3 reddish brown  
Miniature cooking pot?
10. Lamp R238 A III 1.2  
ware type 1.3 2.5 YR N 4/0 - 4/4 dark grey - reddish brown

# PLATE 12 : GHRAREH



1



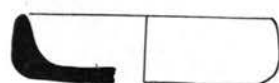
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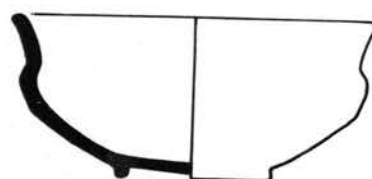
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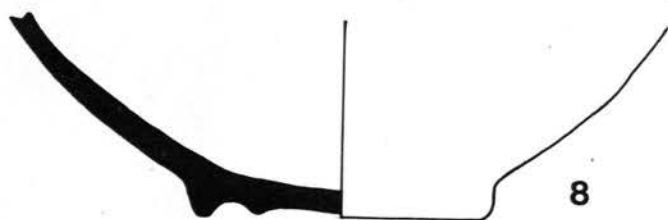
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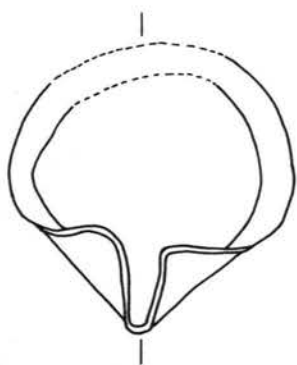
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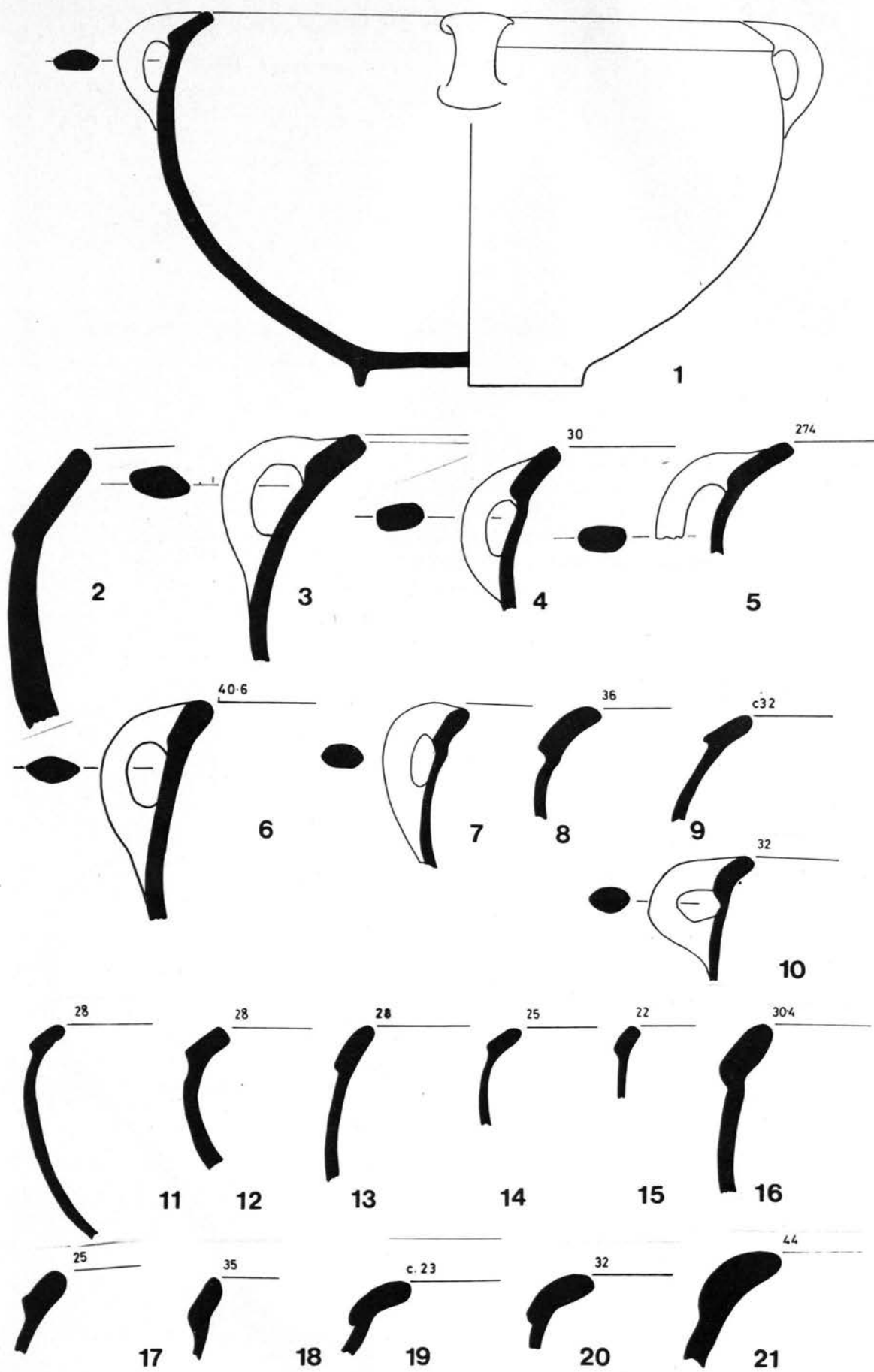
10

**PLATE 13 : GHRAREH**

(Scale 1:3 unless otherwise stated)

|                       |                                |
|-----------------------|--------------------------------|
| <b>1.</b> Krater R190 | D I 1.2                        |
| ware type 1.3         | 2.5 YR 6/6 light red           |
| <b>2.</b> Krater      | A I 9.3                        |
| ware type 1.4         | 5 YR 6/3 light reddish brown   |
| <b>3.</b> Krater      | A II 2.2                       |
| ware type 1.3         | 5 YR 5/4 reddish brown         |
| <b>4.</b> Krater      | A III 1.2                      |
| ware type 1.3         | 2.5 YR 6/4 light reddish brown |
| <b>5.</b> Krater      | A II 2.2                       |
| ware type 1.3         | 5 YR 5/2 reddish grey          |
| <b>6.</b> Krater      | A I 9.3                        |
| ware type 1.3         | 2.5 YR 6/6 light red           |
| <b>7.</b> Krater      | A II 1.2                       |
| ware type 1.3         | 5 YR 6/4 light reddish brown   |
| <b>8.</b> Krater      | A II 4.2                       |
| ware type 1.3         | 5 YR 7/4 pink                  |
| <b>9.</b> Krater      | A III 1.2                      |
| ware type 1.3         | 2.5 YR 6/8 light red           |
| <b>10.</b> Krater     | A I 9.3                        |
| ware type 1.3         | 2.5 YR 5/1 reddish grey        |
| <b>11.</b> Krater     | A I 9.2                        |
| ware type 1.3         | 2.5 YR 6/6 light red           |
| <b>12.</b> Krater     | A IV 1.4                       |
| ware type 1.3         | 5 YR 7/6 reddish yellow        |
| <b>13.</b> Krater     | A III 1.2                      |
| ware type 1.3         | 2.5 YR 5/4 reddish brown       |
| <b>14.</b> Krater     | A I 9.2                        |
| ware type 1.3         | 5 YR 7/4 pink                  |
| <b>15.</b> Krater     | A I 15.1                       |
| ware type 1.2         | 5 YR 6/4 light reddish brown   |
| <b>16.</b> Krater     | A II 2.2                       |
| ware type 1.3         | 5 YR 6/6 reddish yellow        |
| <b>17.</b> Krater     | D I 4.2                        |
| ware type 1.3         | 5 YR 7/6 reddish yellow        |
| <b>18.</b> Krater     | A I 15.2                       |
| ware type 1.3         | 5 YR 6/4 light reddish brown   |
| <b>19.</b> Krater     | A III 1.2                      |
| ware type 1.3         | 5 YR 7/8 reddish yellow        |
| <b>20.</b> Krater     | D I 3.1                        |
| ware type 1.3         | 5 YR 6/4 light reddish brown   |
| <b>21.</b> Krater     | A III 3.1                      |
| ware type 1.4         | 5 YR 8/2 pinkish white         |

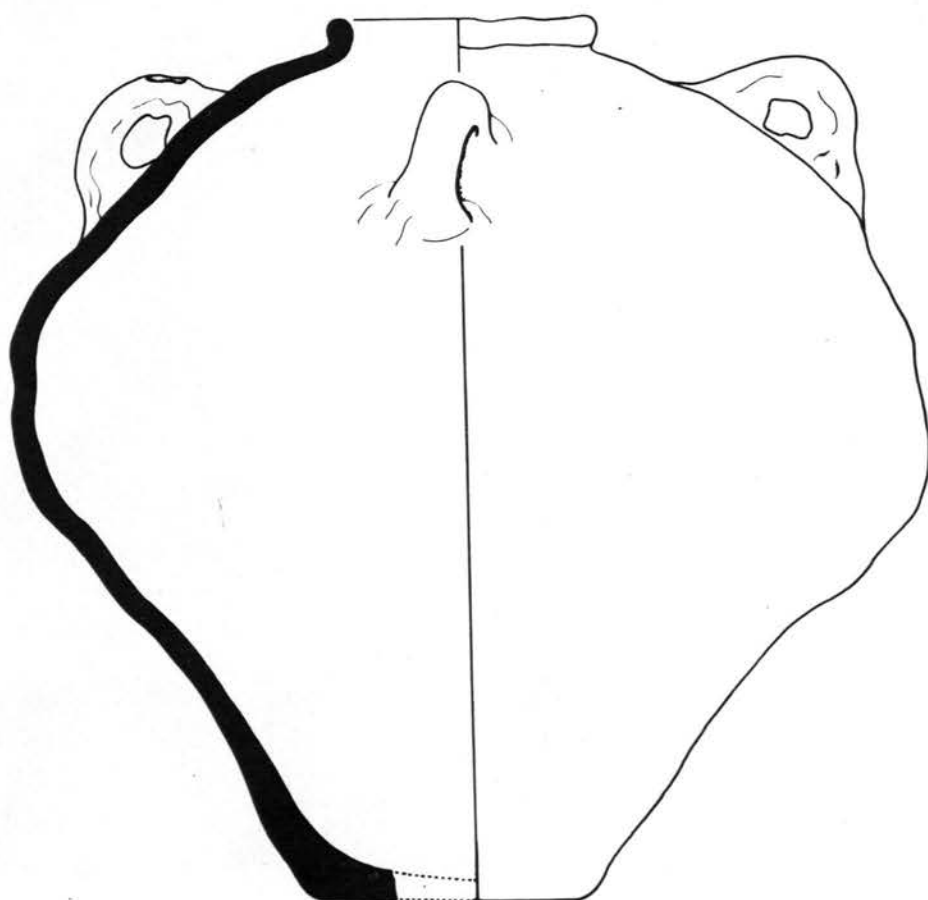
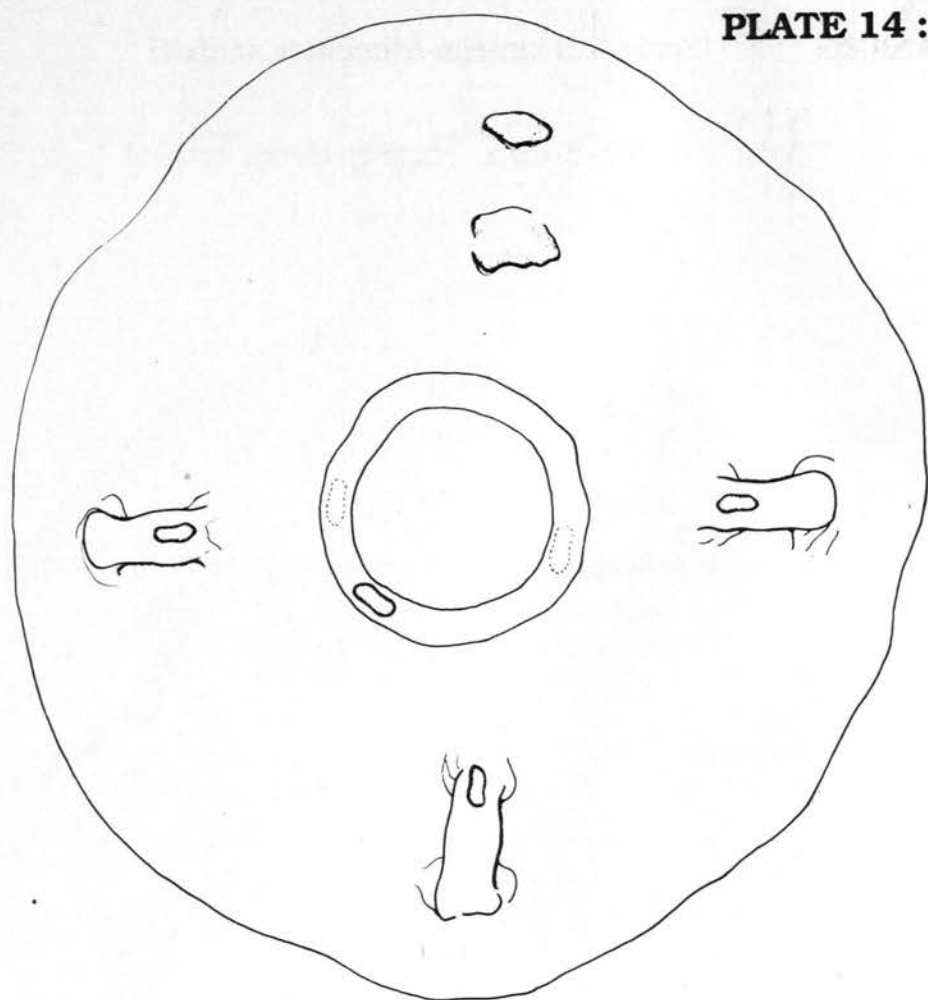
# PLATE 13 : GHRAREH



**PLATE 14 : GHRAREH**

(Scale 1:3 unless otherwise stated)

1. Storage Jar                      T3 003      Room 7  
ware type 1.5                      light reddish-brown fabric  
Impressed seal marks on handles and on rim.

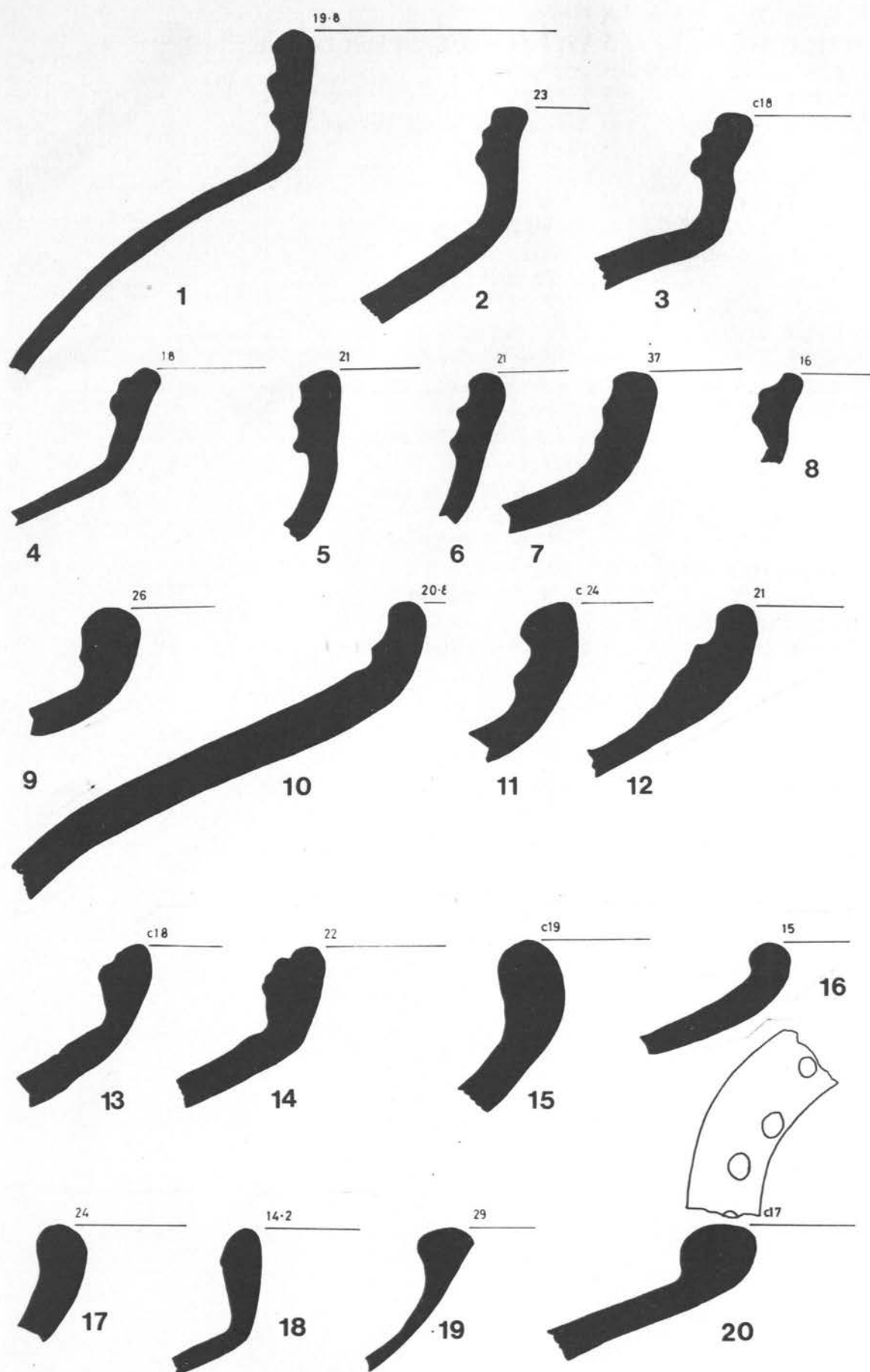
**PLATE 14 : GHRAREH**

**PLATE 15 : GHRAREH**

(Scale 1:3 unless otherwise stated)

- |                                 |                                           |
|---------------------------------|-------------------------------------------|
| 1. Storage Jar                  | A I 9.3                                   |
| ware type 1.4                   | 5 YR 7/4 - 6/3 pink - light reddish brown |
| 2. Storage Jar                  | A III 1.2                                 |
| ware type 1.4                   | 5 YR 7/6 reddish yellow                   |
| 3. Storage Jar                  | A III 2.2 Room 1                          |
| ware type 1.4                   | 5 YR 7/6 reddish yellow                   |
| 4. Storage Jar                  | A II 8.2 Room 8                           |
| ware type 1.4                   | 5 YR 7/2 pinkish grey                     |
| 5. Storage Jar                  | A III 1.2                                 |
| ware type 1.4                   | 5 YR 6/8 reddish yellow                   |
| 6. Storage Jar                  | A IV 7.1                                  |
| ware type 1.3                   | 5 YR 6/6 light red                        |
| 7. Storage Jar                  | A III 2.2                                 |
| ware type 1.3                   | 2.5 YR 5/2 weak red                       |
| 8. Storage Jar                  | A I 4.1/8.1 Rooms 11, 16                  |
| ware type 1.3                   | 2.5 YR N 5/0 grey                         |
| 9. Storage Jar                  | A II 9.2 Room 9                           |
| ware type 1.4                   | 5 YR 7/4 pink                             |
| 10. Storage Jar                 | A I 12.1/2                                |
| ware type 1.4                   | 2.5 YR 6/4 light reddish brown            |
| 11. Storage Jar                 | A III 2.2 Room 1                          |
| ware type 1.4                   | 2.5 YR 6/6 light red                      |
| 12. Storage Jar                 | A III 1.2 Room 1                          |
| ware type 1.4                   | 2.5 YR 6/6 light red                      |
| 13. Storage Jar                 | A I 13.1 Room 1                           |
| ware type 1.3                   | 5 YR 7/4 pink                             |
| 14. Storage Jar                 | A II 2.2                                  |
| ware type 1.4                   | 5 YR 8/4 pink                             |
| 15. Storage Jar                 | A III 9.1 Room 1                          |
| ware type 1.4                   | 5 YR 7/4 pink                             |
| 16. Storage Jar                 | A IV 1.2 Room 20                          |
| ware type 1.3                   | 5 YR 7/4 pink                             |
| 17. Storage Jar                 | A III 3.2 Room 3                          |
| ware type 1.4                   | 2.5 YR 6/4 light reddish brown            |
| 18. Storage Jar                 | A III 1.2                                 |
| ware type 1.4                   | 5 YR 6/4 light reddish brown              |
| 19. Storage Jar                 | A III 6.1 Room 19                         |
| ware type 1.3                   | 5 YR 6/8 reddish yellow                   |
| 20. Storage Jar                 | A III 1.2                                 |
| ware type 1.4                   | 5 YR 7/4 pink                             |
| Impressed circular holes in rim |                                           |

## PLATE 15 : GHRAREH

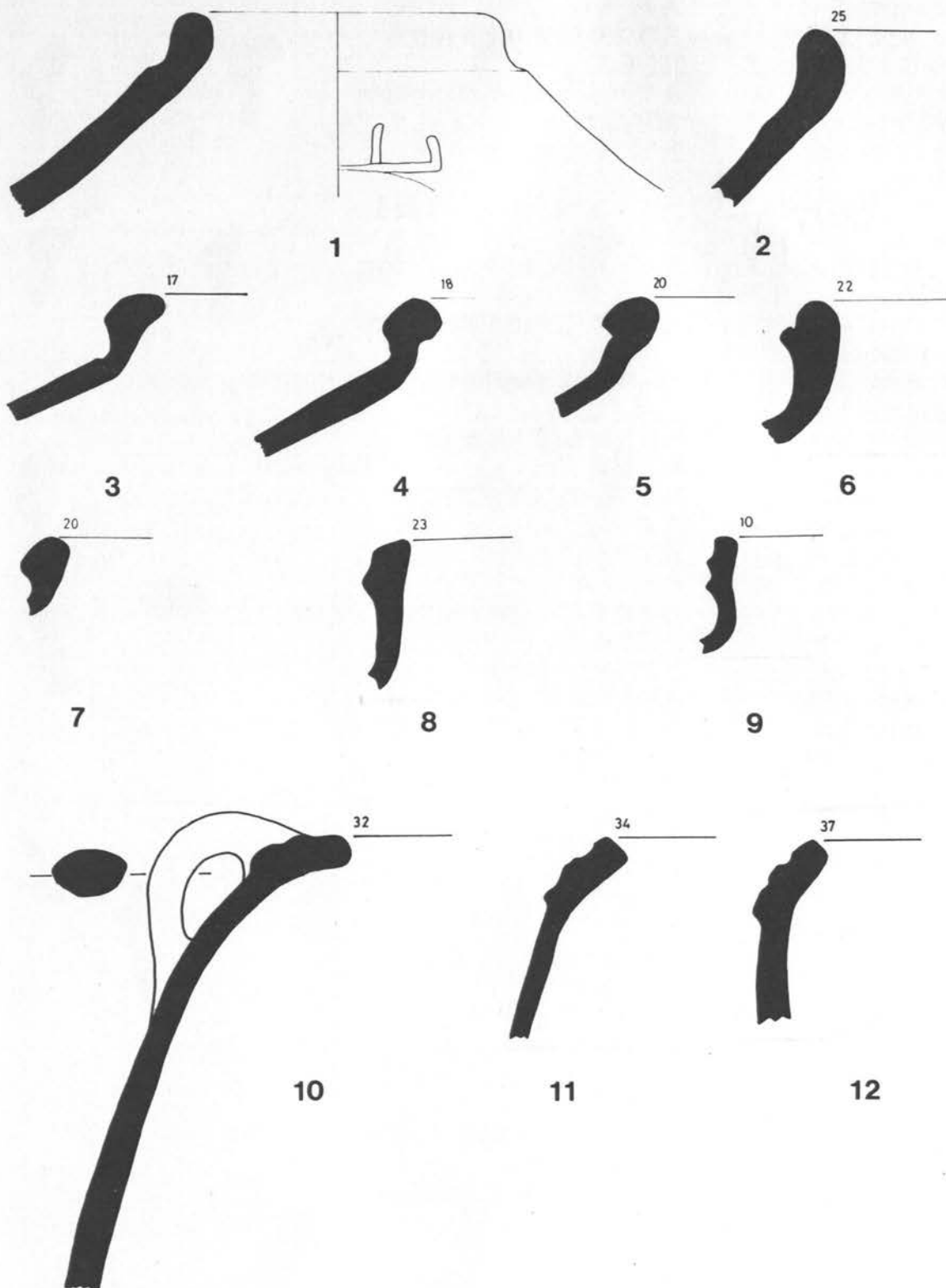




**PLATE 16 : GHRAREH** , (Scale 1:3 unless otherwise stated)

- |                                     |                                |
|-------------------------------------|--------------------------------|
| <b>1.</b> Storage Jar               | A II 2.1                       |
| ware type 1.4                       | 5 YR 6/4 light reddish brown   |
| Incised mark on shoulder of vessel. |                                |
| <b>2.</b> Storage Jar               | A I 12.1                       |
| ware type 1.4                       | 5 YR 6/6 reddish yellow        |
| <b>3.</b> Storage Jar               | A III 1.2                      |
| ware type 1.4                       | 10 R 5/6 red                   |
| <b>4.</b> Storage Jar               | C I 5.1                        |
| ware type 1.4                       | 5 YR 5/6 yellowish red         |
| <b>5.</b> Storage Jar               | A I 10.1                       |
| ware type 1.3                       | 2.5 YR 6/6 light red           |
| <b>6.</b> Storage Jar               | C I 5.1                        |
| ware type 1.4                       | 5 YR 6/6 reddish yellow        |
| <b>7.</b> Storage Jar               | A I 5.1                        |
| ware type 1.4                       | 2.5 YR 6/4 light reddish brown |
| <b>8.</b> Storage Jar               | surface                        |
| ware type 1.3                       | 2.5 YR 6/6 light red           |
| <b>9.</b> Storage Jar               | A III 7.1                      |
| ware type 1.3                       | 2.5 YR 6/6 light red           |
| <b>10.</b> Very Large Bowl          | A I 12.1/2                     |
| ware type 1.3                       | 2.5 YR 6/6 light red           |
| <b>11.</b> Very Large Bowl          | A I 12.1                       |
| ware type 1.3                       | 2.5 YR 5/4 reddish brown       |
| <b>12.</b> Very Large Bowl          | A I 12.1                       |
| ware type 1.3                       | 5 YR 5/4 reddish brown         |

# PLATE 16 : GHRAREH

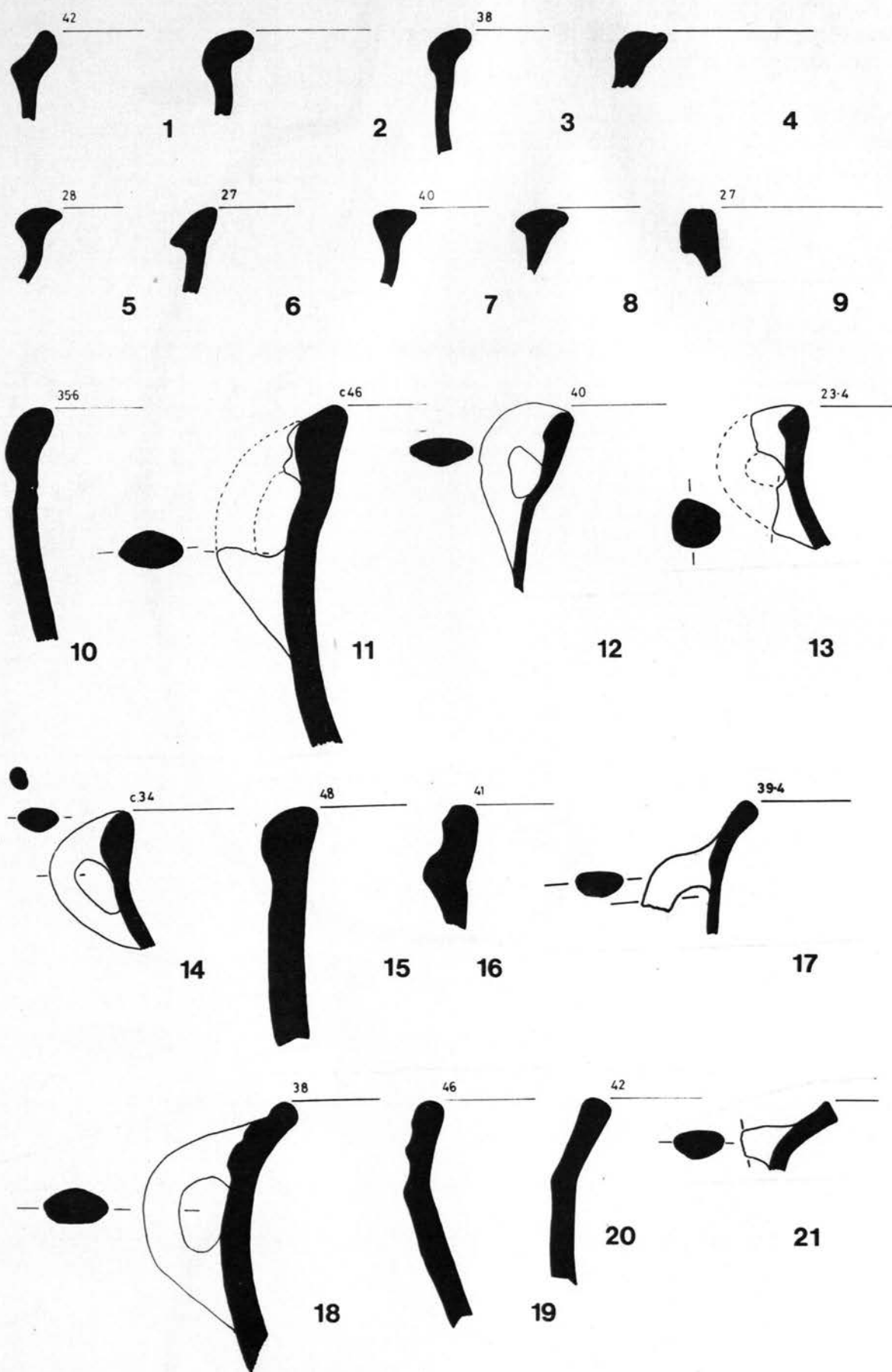


**PLATE 17 : GHRAREH**

(Scale 1:3 unless otherwise stated)

|                                               |                                               |
|-----------------------------------------------|-----------------------------------------------|
| <b>1.</b> Krater<br>ware type 1.3             | A IV 4.3<br>2.5 YR 6/6 light red              |
| <b>2.</b> Krater<br>ware type 1.3             | C I 6.1<br>5 YR 6/8 reddish yellow            |
| <b>3.</b> Krater<br>ware type 1.3             | A II 2.1<br>5 YR 5/1 grey                     |
| <b>4.</b> Krater<br>ware type 1.3             | C I 5.1<br>5 YR 5/6 yellowish red             |
| <b>5.</b> Krater<br>ware type 1.3             | A IV 3.1<br>5 YR 6/6 reddish yellow           |
| <b>6.</b> Krater<br>ware type 1.3             | D I 2.1<br>5 YR 6/6 reddish yellow            |
| <b>7.</b> Krater<br>ware type 1.3             | A II 8.2<br>5 YR 5/1 grey                     |
| <b>8.</b> Krater<br>ware type 1.3             | A II 7.2<br>2.5 YR 6/6 light red              |
| <b>9.</b> Krater<br>ware type 1.3             | E I 3.2<br>2.5 YR 6/3 light reddish brown     |
| <b>10.</b> Bowl, Misc.<br>ware type 1.4       | A II 7.3<br>5 YR 5/1 grey                     |
| <b>11.</b> Bowl, Misc.<br>ware type 1.5       | A II 7.2<br>5 YR 6/4 light reddish brown      |
| <b>12.</b> Bowl, Misc.<br>ware type 1.3       | A III 8.2<br>5 YR 7/4 pink                    |
| <b>13.</b> Bowl, Misc.<br>ware type 1.3       | A III 1.2<br>5 YR 7/6 reddish yellow          |
| <b>14.</b> Bowl, Misc.<br>ware type 1.3       | A III 1.2/3<br>2.5 YR 6/4 light reddish brown |
| <b>15.</b> Bowl, Misc.<br>ware type 1.3/4     | A I 4.1<br>5 YR 8/4 pink                      |
| <b>16.</b> Bowl, Misc.<br>ware type 1.3       | A III 6.1<br>5 YR 7/4 pink                    |
| <b>17.</b> Bowl, Misc.<br>ware type 1.3       | A I 4.1<br>reddish-brown fabric               |
| <b>18.</b> Very Large Bowl<br>ware type 1.3/4 | A III 2.2<br>10 R 6/3 pale red                |
| <b>19.</b> Very Large Bowl<br>ware type 1.4   | A III 2.2<br>2.5 YR 6/4 light reddish brown   |
| <b>20.</b> Bowl, Misc.<br>ware type 1.4       | A I 6.1<br>5 YR 7/6 reddish yellow            |
| <b>21.</b> Bowl, Misc.<br>ware type 1.3       | A III 1.2<br>5 YR 4/2 dark reddish grey       |

# PLATE 17 : GHRAREH

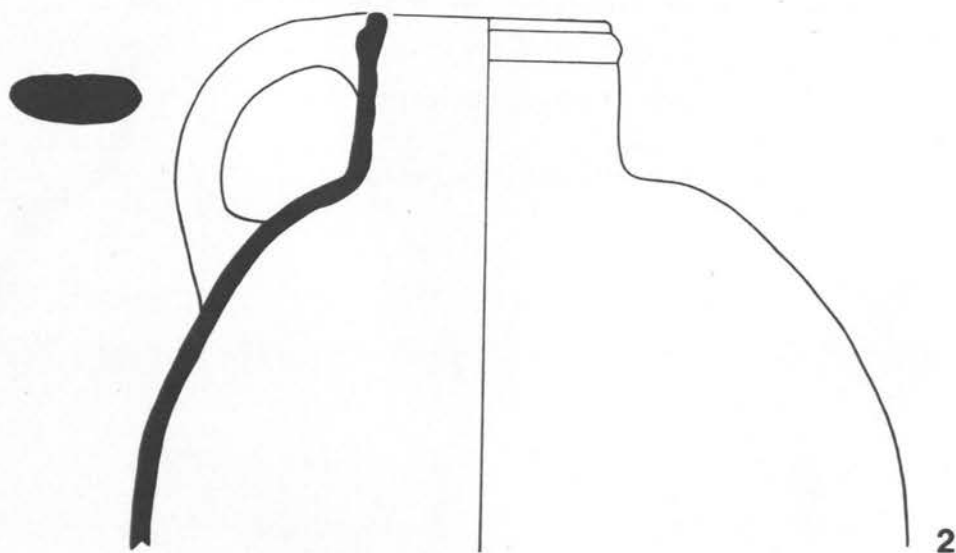
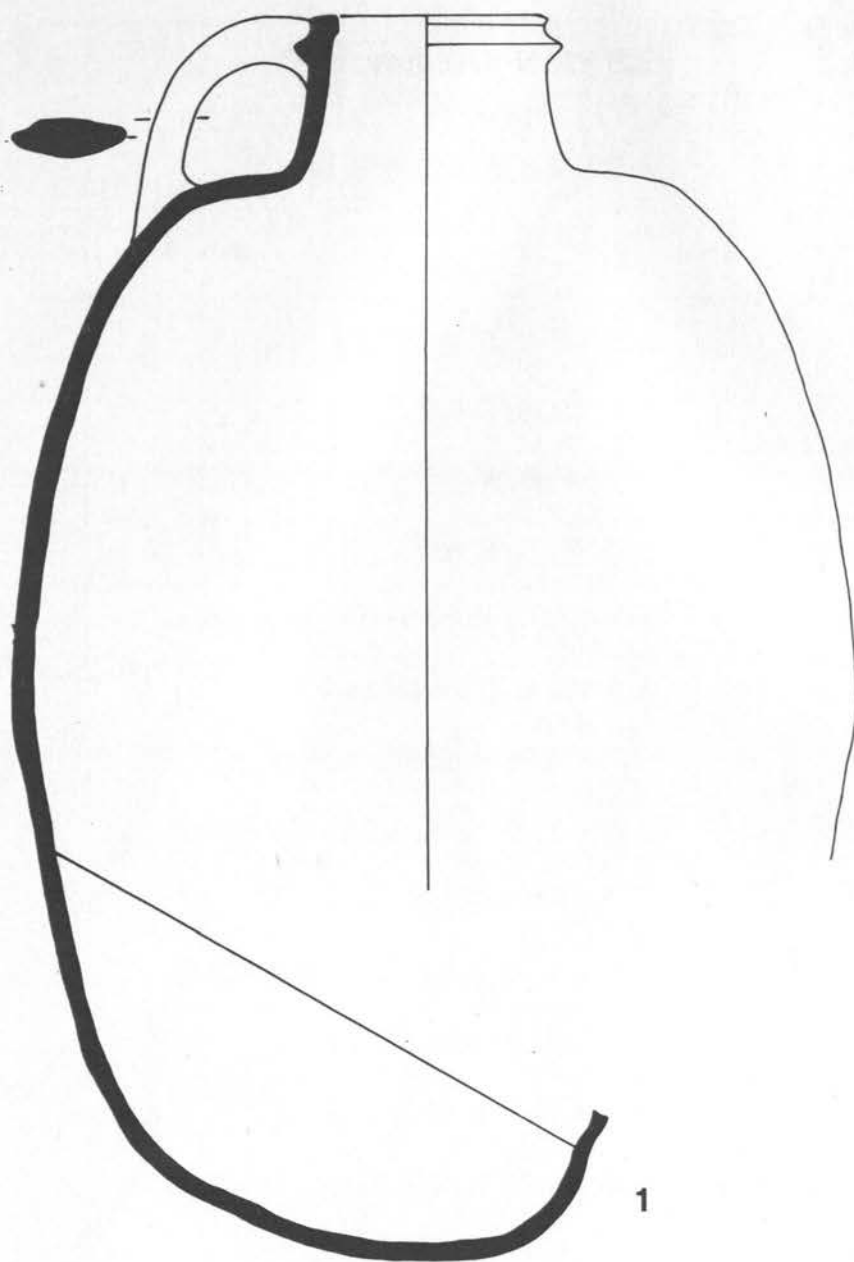


**PLATE 18 : GHRAREH** (Scale 1:3 unless otherwise stated)

**1.** Jug, Type B      R221      A I 9.3  
ware type 1.3      2.5 YR N 5/0 grey  
Vessel warped in firing.

**2.** Jug, Type B      R182      A II 2.1  
ware type 1.3      2.5 YR 5/2 weak red

## PLATE 18 : GHRAREH

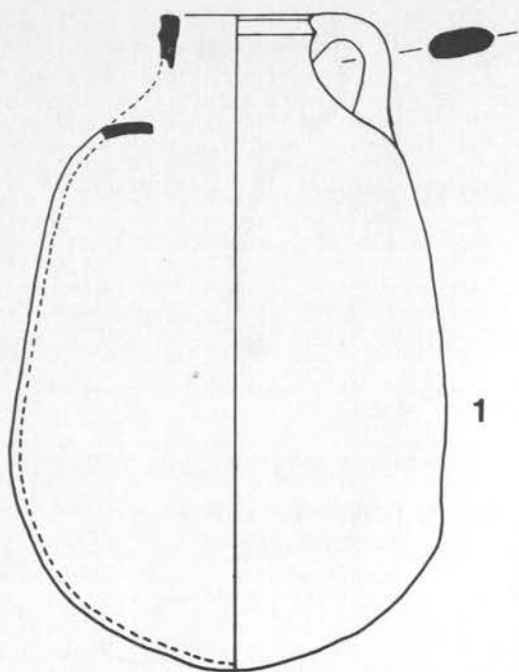


**PLATE 19 : GHRAREH**

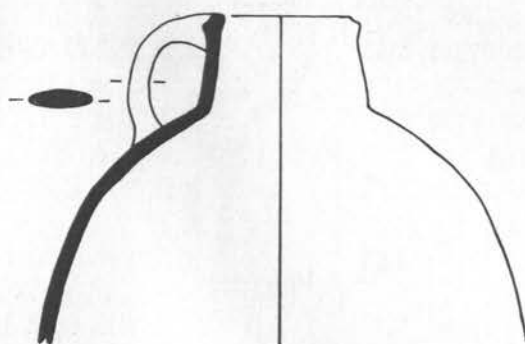
(Scale 1:3 unless otherwise stated)

- |                                                 |      |                              |
|-------------------------------------------------|------|------------------------------|
| <b>1.</b> Jug, Type B                           | R079 | A II 6.1                     |
| ware type 1.3                                   |      | 2.5 YR N 4/0 dark grey       |
| Vessel warped in firing process. Drawn at 1: 6. |      |                              |
| <b>2.</b> Jug, Type B                           | R088 | A I 9.3                      |
| ware type 1.3                                   |      | 2.5 YR 5/4 reddish brown     |
| Drawn at 1: 6.                                  |      |                              |
| <b>3.</b> Jug, Type B                           |      | A I 2.1/2                    |
| ware type 1.3                                   |      | 5 YR 8/3 pink                |
| <b>4.</b> Jug, Type B                           |      | A I 4.1                      |
| ware type 1.3                                   |      | 2.5 YR 6/6 light red         |
| <b>5.</b> Jug, Type B                           |      | A III 1.2                    |
| ware type 1.3                                   |      | 2.5 YR 6/6 light red         |
| <b>6.</b> Jug, Type B                           |      | A I 10.1                     |
| ware type 1.3                                   |      | 2.5 YR 6/8                   |
| <b>7.</b> Jug, Type B                           |      | A I 9.3                      |
| ware type 1.3                                   |      | 2.5 YR 5/6 red               |
| <b>8.</b> Jug                                   |      | A III 1.2                    |
| ware type 1.3                                   |      | 5 YR 6/3 light reddish brown |
| <b>9.</b> Jug                                   |      | A I 9.1                      |
| ware type 1.3                                   |      | 2.5 YR 5/2 weak red          |
| <b>10.</b> Jug                                  |      | D I 4.2                      |
| ware type 1.3                                   |      | 5 YR 6/6 reddish yellow      |
| <b>11.</b> Jug                                  |      | A III 1.2                    |
| ware type 1.3                                   |      | 5 YR 7/3 - 5/1 pink - grey   |
| <b>12.</b> Jug                                  |      | A I 9.3                      |
| ware type 1.3                                   |      | 2.5 YR 6/6 light red         |
| <b>13.</b> Jug                                  |      | A III 1.2                    |
| ware type 1.3                                   |      | 5 YR 6/4 light reddish brown |
| <b>14.</b> Jug                                  |      | A I 12.1/2                   |
| ware type 1.3                                   |      | 5 YR 5/4 reddish brown       |
| <b>15.</b> Jug                                  |      | A I 9.3                      |
| ware type 1.3                                   |      | 2.5 YR 6/8 light red         |
| <b>16.</b> Jug                                  | R222 | A I 9.3                      |
| ware type 1.3                                   |      | 2.5 YR 6/2 pale red          |
| <b>17.</b> Jug                                  | R048 | A I 9.2                      |
| ware type 1.3                                   |      | 2.5 YR 6/8 light red         |
| <b>18.</b> Jug                                  |      | A III 1.2                    |
| ware type 1.3                                   |      | 7.5 YR 5N5 grey              |
| <b>19.</b> Jug                                  |      | A I 9.2                      |
| ware type 1.3                                   |      | 2.5 YR 5/2 weak red          |
| <b>20.</b> Jug                                  |      | E I 2.5                      |
| ware type 1.3                                   |      | 5 YR 7/6 reddish yellow      |

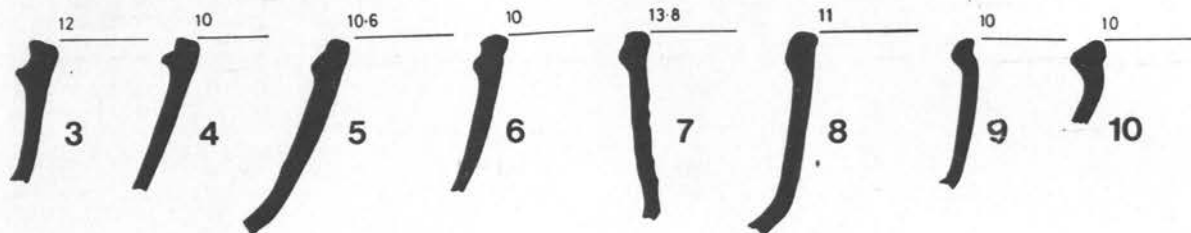
# PLATE 19 : GHRAREH



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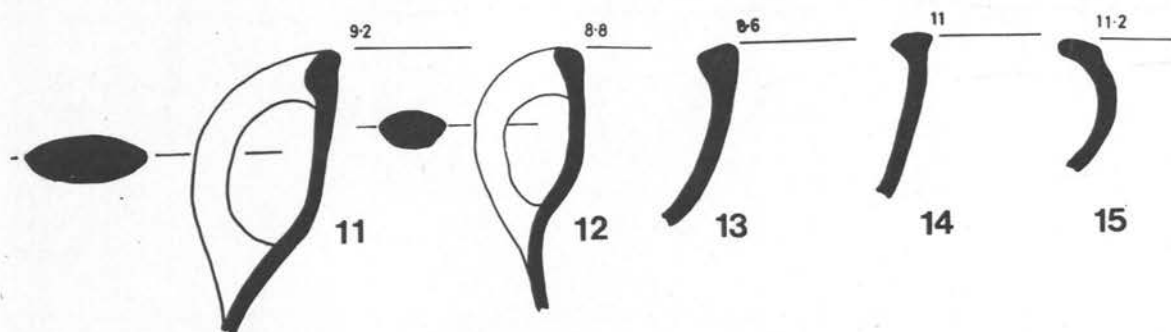
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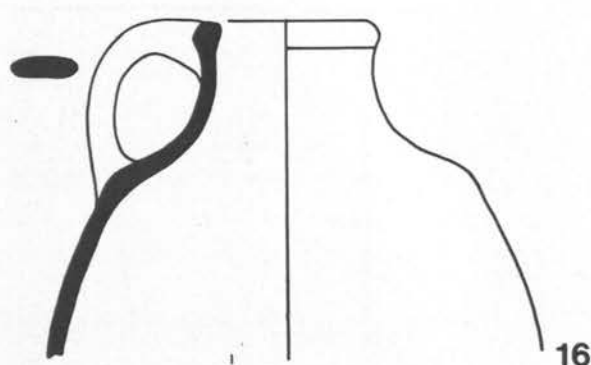
11

12

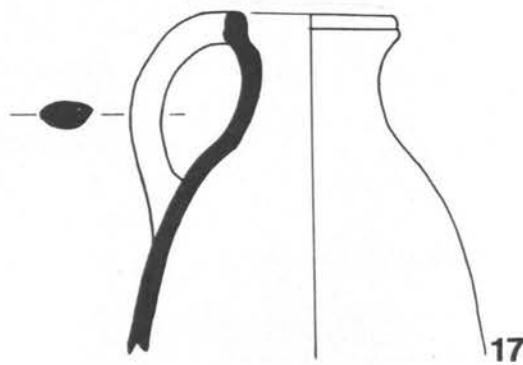
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14

15



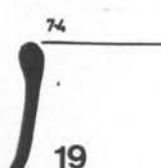
16



17



18



19



20

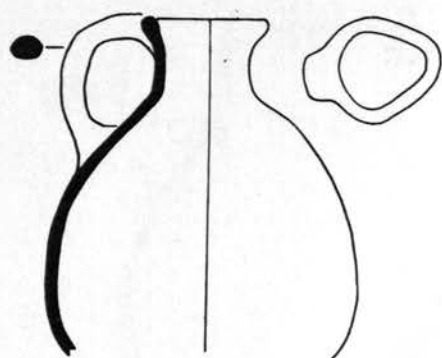


**PLATE 20 : GHRAREH**

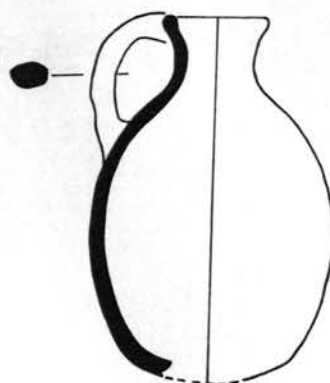
(Scale 1:3 unless otherwise stated)

- |                                    |      |                                |
|------------------------------------|------|--------------------------------|
| <b>1.</b> Juglet                   | R171 | A III 1.2                      |
| ware type 1.3                      |      | 2.5 YR 5/6 red                 |
| <b>2.</b> Juglet                   | R152 | A I 4.2                        |
| ware type 1.3                      |      | 2.5 YR N5/0 grey               |
| <b>3.</b> Jug                      | R180 | A III 1.2                      |
| ware type 1.3                      |      | 2.5 YR 6/4 light reddish brown |
| <b>4.</b> Jug                      |      | A II 2.1                       |
| ware type 1.3                      |      | 2.5 YR 5/6 red                 |
| <b>5.</b> Jug                      | R089 | A II 2.2                       |
| ware type 1.3                      |      | 2.5 YR 6/6 light red           |
| <b>6.</b> Jug                      | R155 | A IV 1.3                       |
| ware type 1.3                      |      | reddish-brown fabric           |
| Two incised bands on shoulder ext. |      |                                |
| <b>7.</b> Jug                      | R209 | A I 15.2                       |
- Orange-brown fabric with many small to medium mostly lime inclusions. Moderately well levigated with light burnishing.

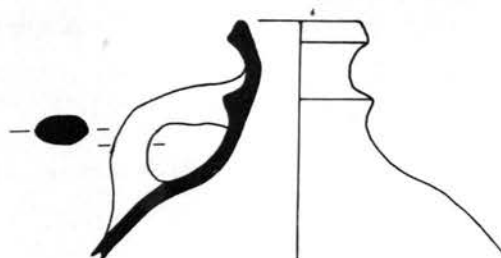
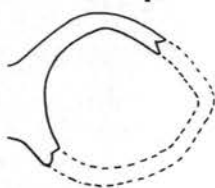
# PLATE 20 : GHRAREH



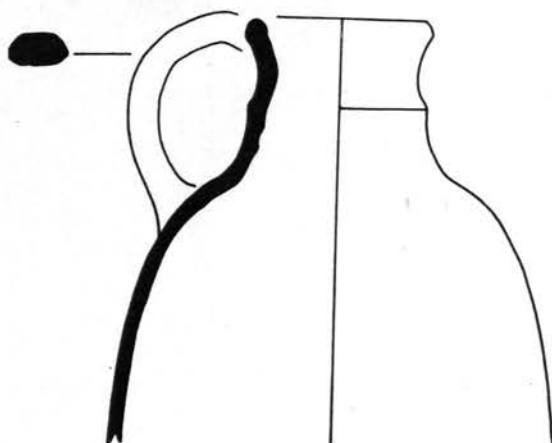
1



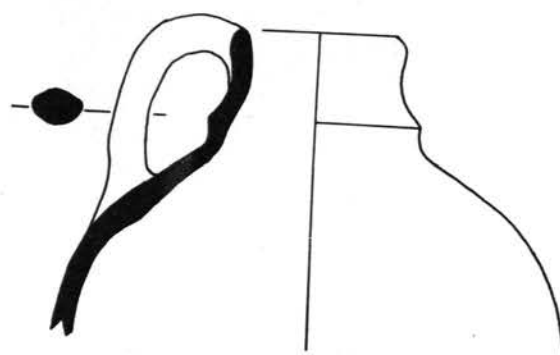
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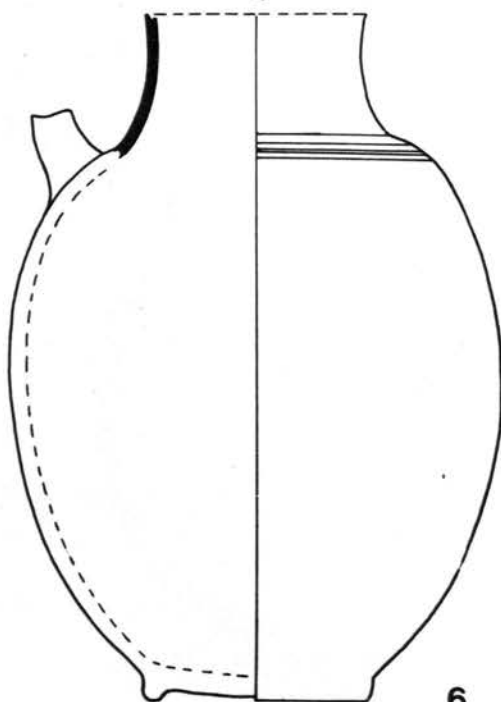
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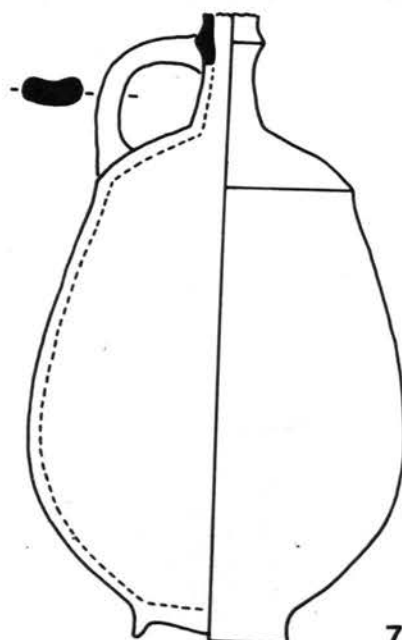
3



5



6



7

**PLATE 21 : GHRAREH**

(Scale 1:3 unless otherwise stated)

1. Cooking Pot  
ware type 3c

R056

B I 1.12  
2.5 YR 5/6 red

2. Cooking Pot  
ware type 3c

R154

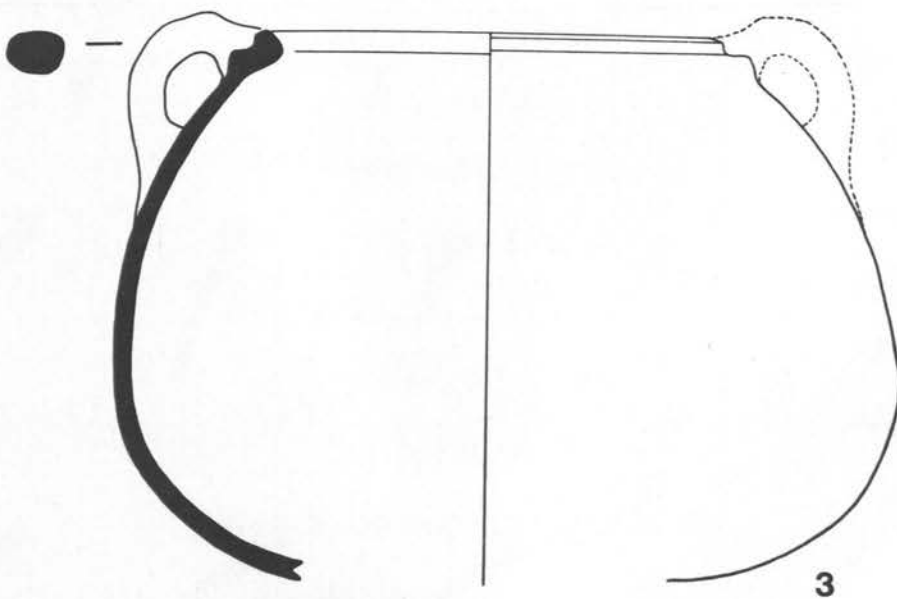
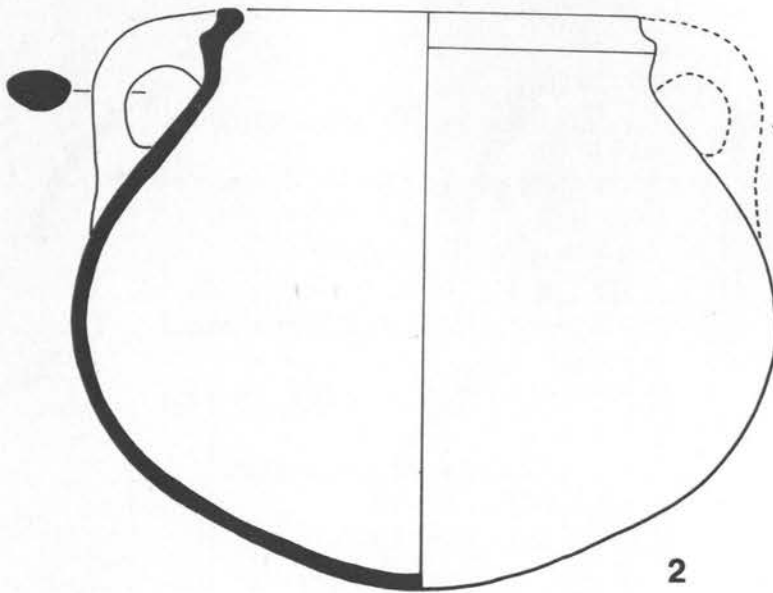
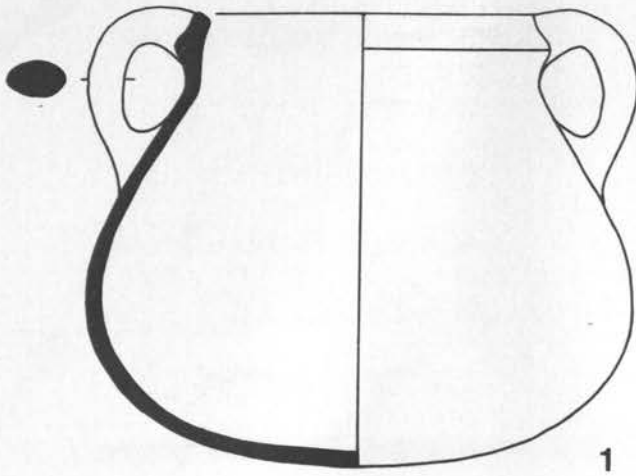
A IV 1.3  
2.5 YR 5/6 - N4/0 red - grey

3. Cooking Pot  
ware type 3c

R172

A II 12.4  
2.5 YR N6/0 grey

## PLATE 21 : GHRAREH

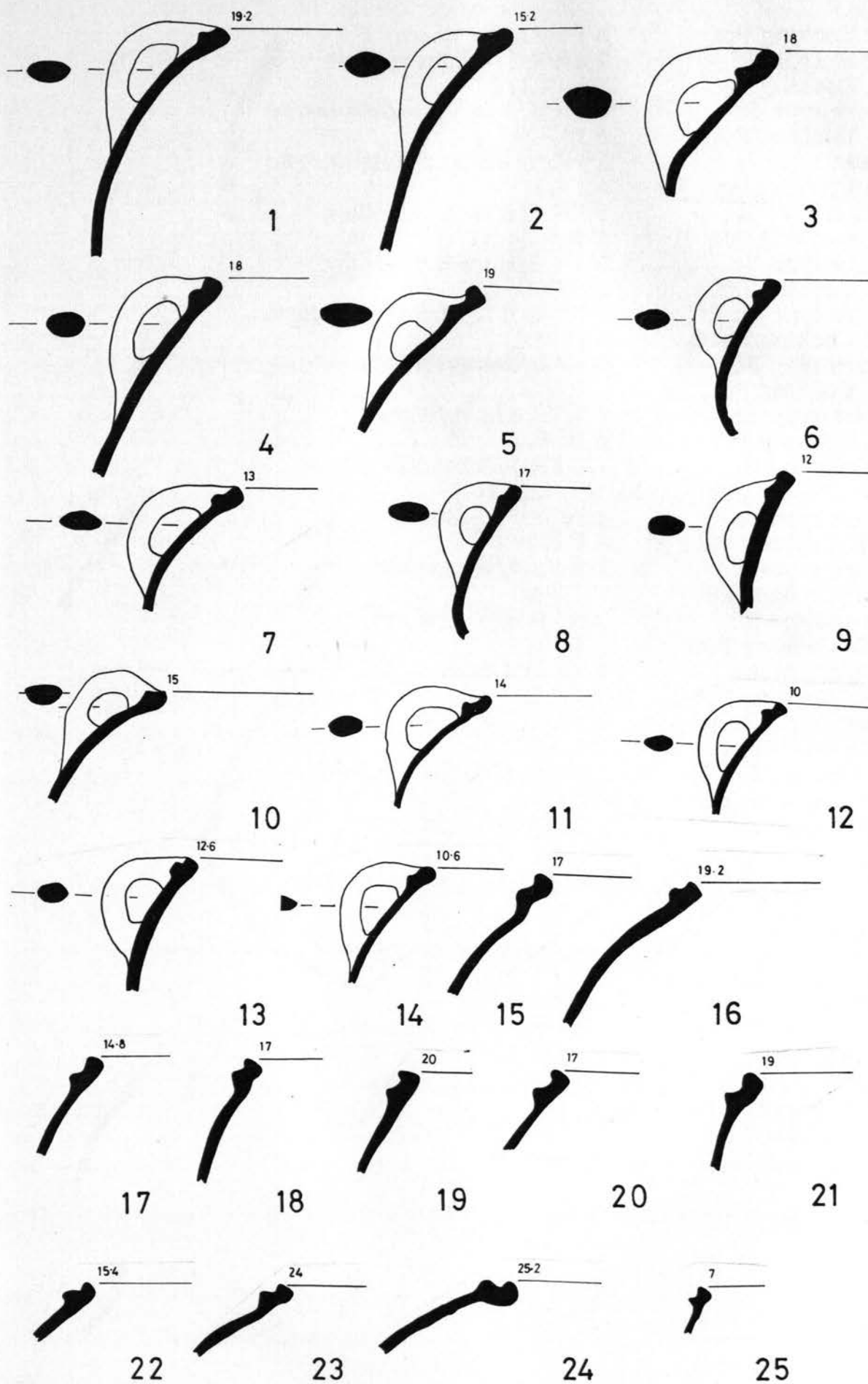


**PLATE 22 : GHRAREH**

(Scale 1:3 unless otherwise stated)

|                                        |                                              |
|----------------------------------------|----------------------------------------------|
| <b>1.</b> Cooking Pot<br>ware type 3c  | A I 9.3<br>2.5 YR 6/4 light reddish brown    |
| <b>2.</b> Cooking Pot<br>ware type 3c  | A I 12.1/2<br>5 YR 6/1 grey                  |
| <b>3.</b> Cooking Pot<br>ware type 3c  | A II 2.2<br>2.5 YR 6/6 light red             |
| <b>4.</b> Cooking Pot<br>ware type 3c  | A II 2.1<br>2.5 YR 6/4 light reddish brown   |
| <b>5.</b> Cooking Pot<br>ware type 3c  | E I 2.2<br>5 YR 5/6 yellowish red            |
| <b>6.</b> Cooking Pot<br>ware type 3c  | A II 2.2<br>2.5 YR 6/6 light red             |
| <b>7.</b> Cooking Pot<br>ware type 3c  | A III 1.2<br>2.5 YR 6/4 light reddish brown  |
| <b>8.</b> Cooking Pot<br>ware type 3c  | A I 4.1<br>2.5 YR 6/6 light red              |
| <b>9.</b> Cooking Pot<br>ware type 3c  | A II 9.1                                     |
| <b>10.</b> Cooking Pot<br>ware type 3c | A I 12.1/2<br>2.5 YR 6/4 light reddish brown |
| <b>11.</b> Cooking Pot<br>ware type 3c | A II 2.2<br>5 YR 7/3 pink                    |
| <b>12.</b> Cooking Pot<br>ware type 3c | A III 1.2<br>2.5 YR 6/6 light red            |
| <b>13.</b> Cooking Pot<br>ware type 3c | A III 1.2<br>2.5 YR 6/4 light reddish brown  |
| <b>14.</b> Cooking Pot<br>ware type 3c | A I 9.3<br>2.5 YR 6/4 light reddish brown    |
| <b>15.</b> Cooking Pot<br>ware type 3c | E I 2.2<br>5 YR 4/2 dark reddish grey        |
| <b>16.</b> Cooking Pot<br>ware type 3c | A I 12.1/2<br>2.5 YR 6/2 pale red            |
| <b>17.</b> Cooking Pot<br>ware type 3c | A II 2.2<br>2.5 YR 6/8 light red             |
| <b>18.</b> Cooking Pot<br>ware type 3c | A II 5.2<br>5 YR 6/3 light reddish brown     |
| <b>19.</b> Cooking Pot<br>ware type 3c | A II 4.2<br>5 YR 7/8 reddish yellow          |
| <b>20.</b> Cooking Pot<br>ware type 3c | A I 3.2<br>5 YR 3/1 very dark grey           |
| <b>21.</b> Cooking Pot<br>ware type 3c | A I 12.1/2<br>5 YR 7/4 pink                  |
| <b>22.</b> Cooking Pot<br>ware type 3c | A II 2.1<br>2.5 YR 6/4 light reddish brown   |
| <b>23.</b> Cooking Pot<br>ware type 3c | A I 9.2<br>5 YR 7/6 reddish yellow           |
| <b>24.</b> Cooking Pot<br>ware type 3c | A III 2.2<br>2.5 YR 5/2 weak red             |
| <b>25.</b> Cooking Pot<br>ware type 3c | A I 15.2<br>2.5 YR 6/4 light reddish brown   |

# PLATE 22 : GHRAREH

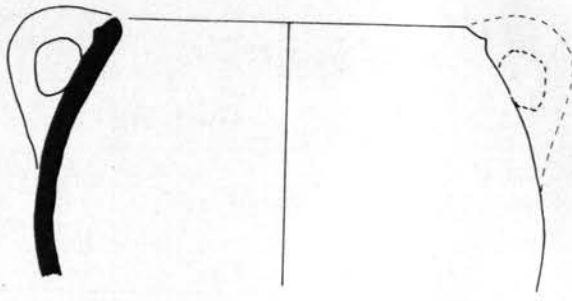


**PLATE 23 : GHRAREH**

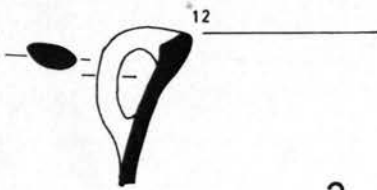
(Scale 1:3 unless otherwise stated)

|                                             |                                            |
|---------------------------------------------|--------------------------------------------|
| <b>1.</b> Cooking Pot<br>ware type 3c       | B I 1.7<br>5 YR 6/6 reddish yellow         |
| <b>2.</b> Cooking Pot<br>ware type 3c       | A I 12.1/2<br>5 YR 6/4 light reddish brown |
| <b>3.</b> Cooking Pot<br>ware type 3c       | A IV 1.5<br>5 YR 6/4 light reddish brown   |
| <b>4.</b> Cooking Pot<br>ware type 3c       | A I 4.1<br>5 YR 7/6 reddish yellow         |
| <b>5.</b> Cooking Pot<br>ware type 3c       | A II 5.2<br>5 YR 6/6 reddish yellow        |
| <b>6.</b> Cooking Pot<br>ware type 3c       | A III 4.1<br>5 YR 6/4 light reddish brown  |
| <b>7.</b> Cooking Pot<br>ware type 3c       | A IV 4.4<br>5 YR 5/1 grey                  |
| <b>8.</b> Cooking Pot<br>ware type 3c       | A II 2.2<br>2.5 YR 6/8 light red           |
| <b>9.</b> Cooking Pot<br>ware type 3c       | A III 6.1<br>7.5 YR 7/6 reddish yellow     |
| <b>10.</b> Cooking Pot R231<br>ware type 3c | A I 16.1<br>grey-brown fabric              |
| <b>11.</b> Cooking Pot<br>ware type 3c      | A I 12.1/2<br>2.5 YR 6/6 light red         |
| <b>12.</b> Cooking Pot<br>ware type 3c      | D I 3.4<br>2.5 YR 6/8 light red            |
| <b>13.</b> Cooking Pot<br>ware type 3c      | D I 3.4<br>5 YR 7/4 pink                   |
| <b>14.</b> Cooking Pot<br>ware type 3c      | E I 3.2<br>2.5 YR 5/8 red                  |
| <b>15.</b> Cooking Pot<br>ware type 3c      | D I 4.1<br>5 YR 6/6 reddish yellow         |
| <b>16.</b> Cooking Pot<br>ware type 3c      | A I 9.3<br>2.5 YR 6/6 light red            |

# PLATE 23 : GHRAREH



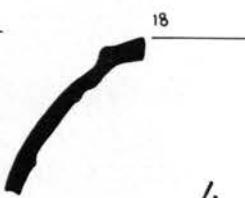
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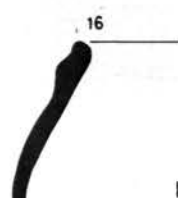
2



3



4



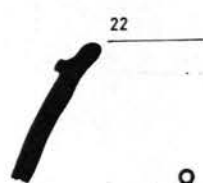
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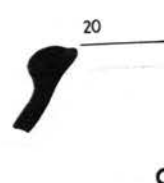
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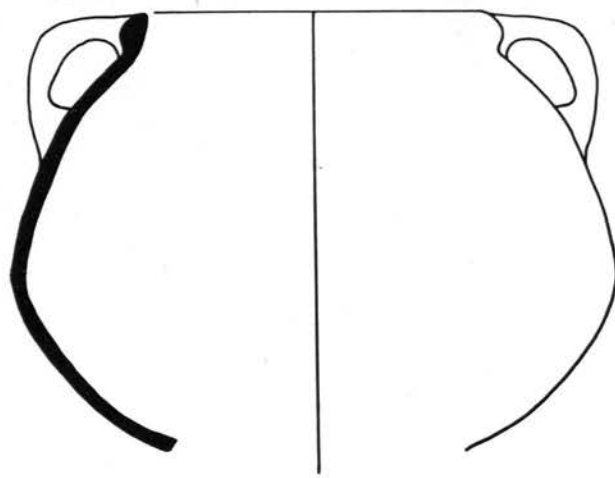
7



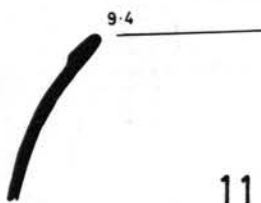
8



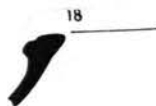
9



10



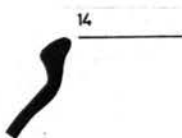
11



12



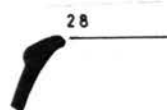
13



14



15



16

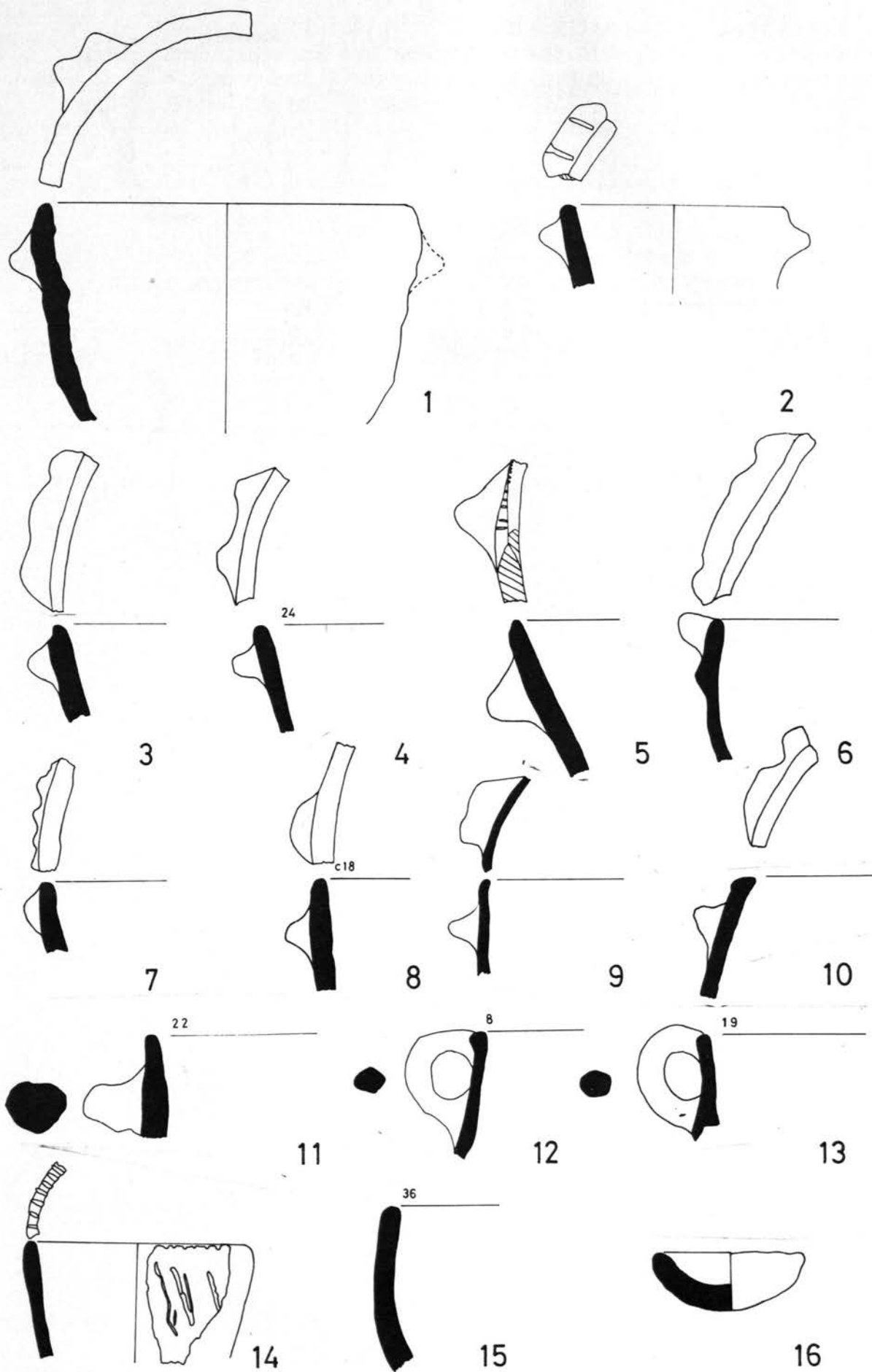


**PLATE 24 : GHRAREH**

(Scale 1:3 unless otherwise stated)

- |                       |                                          |
|-----------------------|------------------------------------------|
| <b>1. Negev Ware</b>  | A III 6.1<br>10 R 6/6 light red          |
| <b>2. Negev Ware</b>  | A I 13.1<br>10 YR 4/1 dark grey          |
| <b>3. Negev Ware</b>  | A III 3.1<br>5 YR 6/6 reddish yellow     |
| <b>4. Negev Ware</b>  | A I 4.1<br>5 YR 7/6 reddish yellow       |
| <b>5. Negev Ware</b>  | A II 2.2<br>5 YR 7/6 reddish yellow      |
| <b>6. Negev Ware</b>  | A II 4.4<br>5 YR 5/4 reddish brown       |
| <b>7. Negev Ware</b>  | A III 7.1<br>5 YR 7/6 reddish yellow     |
| <b>8. Negev Ware</b>  | A II 2.2<br>5 YR 7/3 pink                |
| <b>9. Negev Ware</b>  | D I 1.3<br>5 YR 5/1 grey                 |
| <b>10. Negev Ware</b> | A IV 4.2<br>5 YR 6/4 light reddish brown |
| <b>11. Negev Ware</b> | A IV 4.4<br>5 YR 5/4 reddish brown       |
| <b>12. Negev Ware</b> | A III 6.1<br>5 YR 6/6 reddish yellow     |
| <b>13. Negev Ware</b> | A II 9.2<br>10 R 6/6 light red           |
| <b>14. Negev Ware</b> | A II 5.2<br>10 YR 7/3 very pale brown    |
| <b>15. Negev Ware</b> | A IV 1.2<br>2.5 Y 8/2 white              |
| <b>16. Negev Ware</b> | A II 7.2<br>7.5 YR n 3/0 very dark grey  |

# PLATE 24 : GHRAREH



**PLATE 25 : GHRAREH**

(Scale 1:3 unless otherwise stated)

**1. Fenestrated incense stand R032      A I 12. 1/2**

Moderately well levigated clay with a few lime and chert inclusions.  
Fired orange-red throughout, slightly darker at the core.

White slip ext. except for base. Black painted crossed ladder design  
on panels, black line below.

**2. Pilgram flash      R179      D I 1.2**

ware type 1.3      light brown fabric

**3. Spouted jar      R127      A IV 1.2**

ware type 1.3      reddish-brown fabric

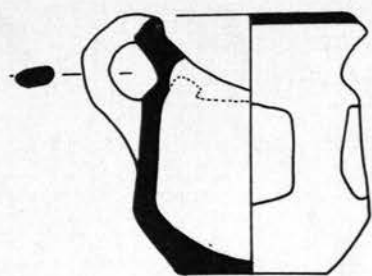
**4. "Midianite"? sherd      R142      A IV 2.2**

pale pink-orange fabric with mostly flint/chert inclusions. Thick  
white slip inside and out.      2.5 Y 8/2 white (slip)

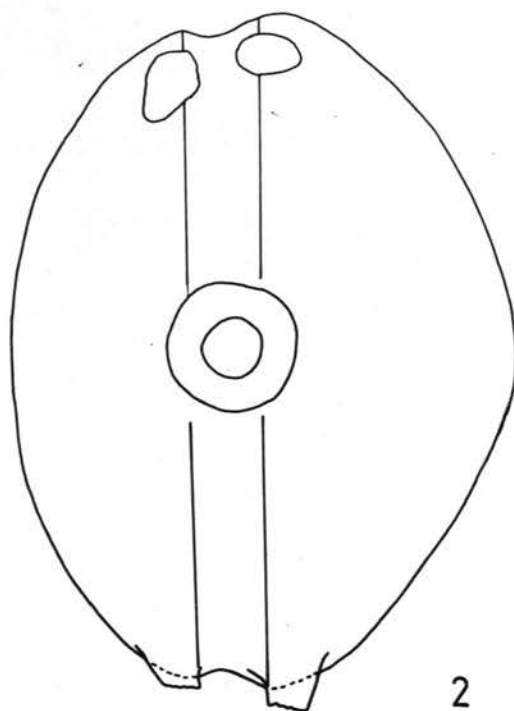
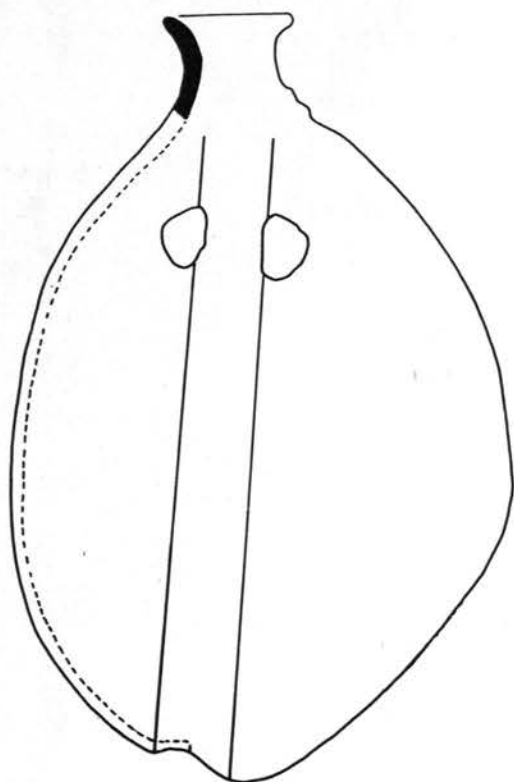
7.5 YR 4/2 dark brown (paint)

5 YR 5/6 yellowish red (paint)

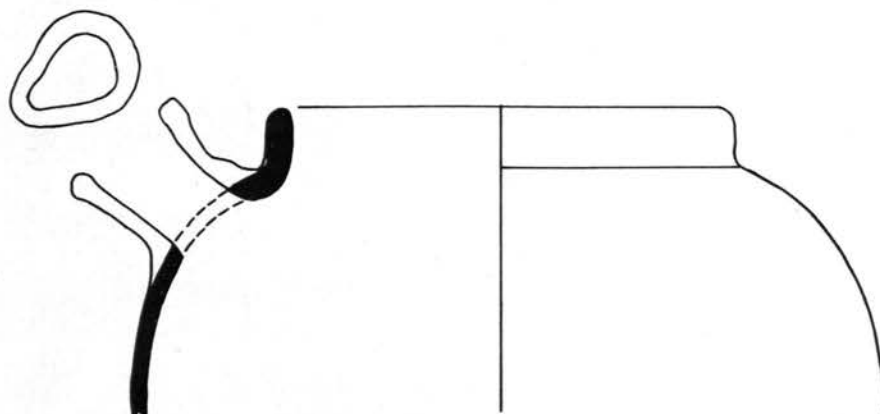
# PLATE 25 : GHRAREH



1



2



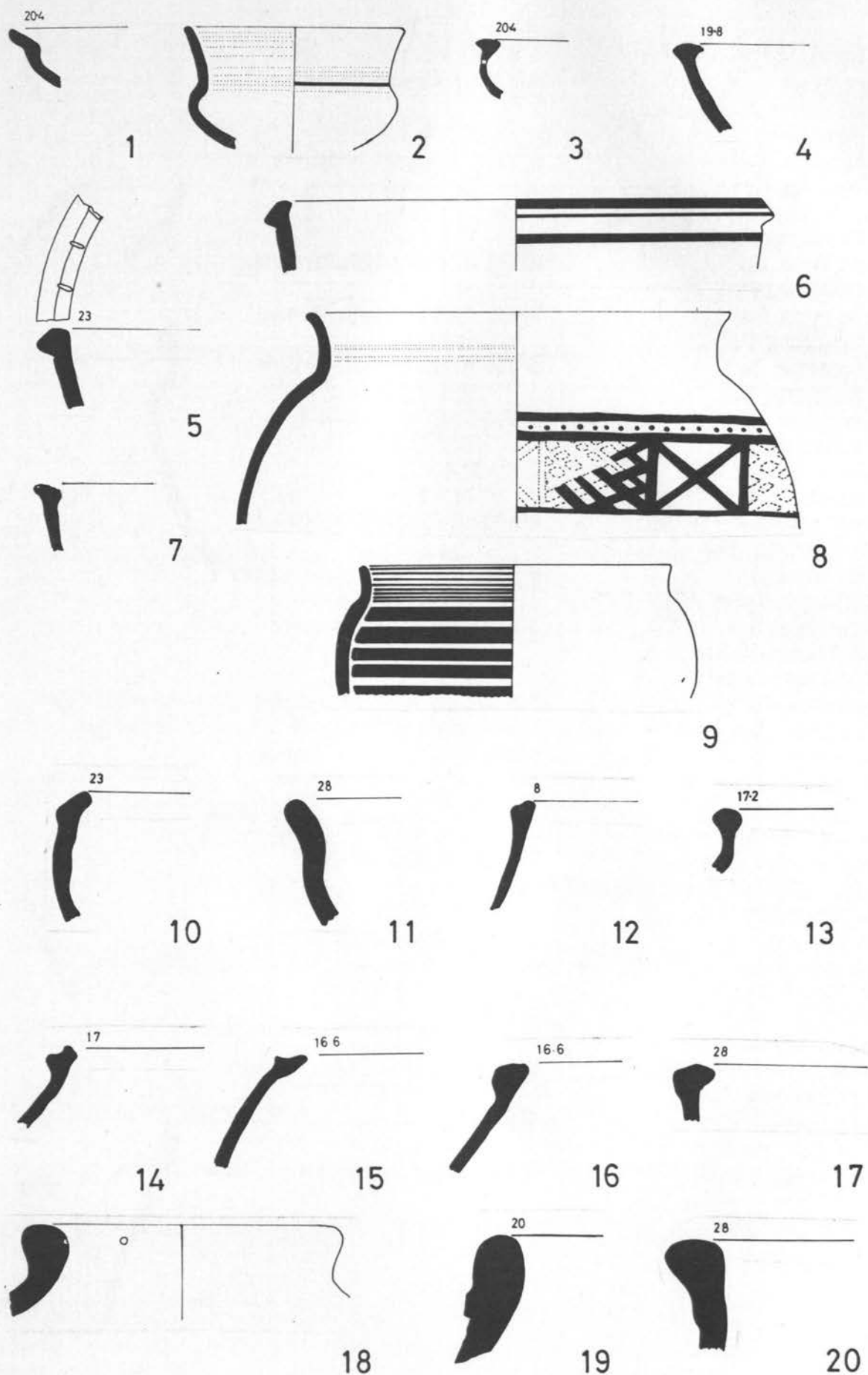
4

3

**PLATE 26 : GHRAREH AREA B** (Scale 1:3 unless otherwise stated)

|                                                                        |                                         |
|------------------------------------------------------------------------|-----------------------------------------|
| 1. Bowl, Type B<br>ware type 1.3                                       | B I 1.7<br>2.5 YR 6/6 light red         |
| 2. Bowl, Type K<br>ware type 1.3<br>Light burnishing in and out.       | B I 1.7<br>5YR 6/8 reddish yellow       |
| 3. Bowl, Type D<br>ware type 1.3                                       | B I 1.7<br>5 YR 5/1 grey                |
| 4. Bowl, Type D<br>ware type 1.3                                       | B I 1.9<br>5 YR 7/4 pink                |
| 5. Bowl, Misc<br>ware type 1.3<br>Cut marks across rim.                | B I 1.9<br>2.5 YR 6/6 light red         |
| 6. Bowl, Misc<br>ware type 1.3                                         | B I 1.9<br>2.5 YR 6/6 light red         |
| 7. Bowl, Type D<br>ware type 1.3<br>Light burnishing int.              | B I 1.9<br>5 YR 5/4 reddish brown       |
| 8. Bowl, Type N<br>ware type 1.3<br>Worn black painted decoration ext. | B I 1.7<br>5 YR 6/8 reddish yellow      |
| 9. Bowl, Type N?<br>ware type 1.3<br>Painted? black bands int.         | B I 1.9<br>5 YR 5/6 yellowish red       |
| 10. Bowl, Misc.<br>ware type 1.3                                       | B I 1.7<br>5 YR 5/1 grey                |
| 11. Bowl, Misc<br>ware type 1.3                                        | B I 1.7<br>5 YR 4/1 dark grey           |
| 12. Jar, Misc.<br>ware type 1.3                                        | B I 1.7<br>5 YR 6/2 pinkish grey        |
| 13. Jar, Misc<br>ware type 1.3                                         | B I 1.7<br>2.5 YR 4/2 weak red          |
| 14. Cooking Pot<br>ware type 3c                                        | B I 1.7<br>5 YR 6/4 light reddish brown |
| 15. Cooking Pot<br>ware type 3c                                        | B I 1.9<br>5 YR 5/8 yellowish red       |
| 16. Cooking Pot<br>ware type 3c                                        | B I 1.9<br>5 YR 5/8 yellowish red       |
| 17. Bowl, Misc.<br>ware type 1.3                                       | B I 1.7<br>2.5 YR 5/2 weak red          |
| 18. Storage Jar<br>ware type 1.4                                       | B I 1.7<br>5 YR 6/4 light reddish brow  |
| 19. Storage Jar<br>ware type 1.4                                       | B I 1.7<br>7.5 YR 8/4 pink              |
| 20. Storage Jar<br>ware type 1.4                                       | B I 1.7<br>5 YR 5/3 reddish brown       |

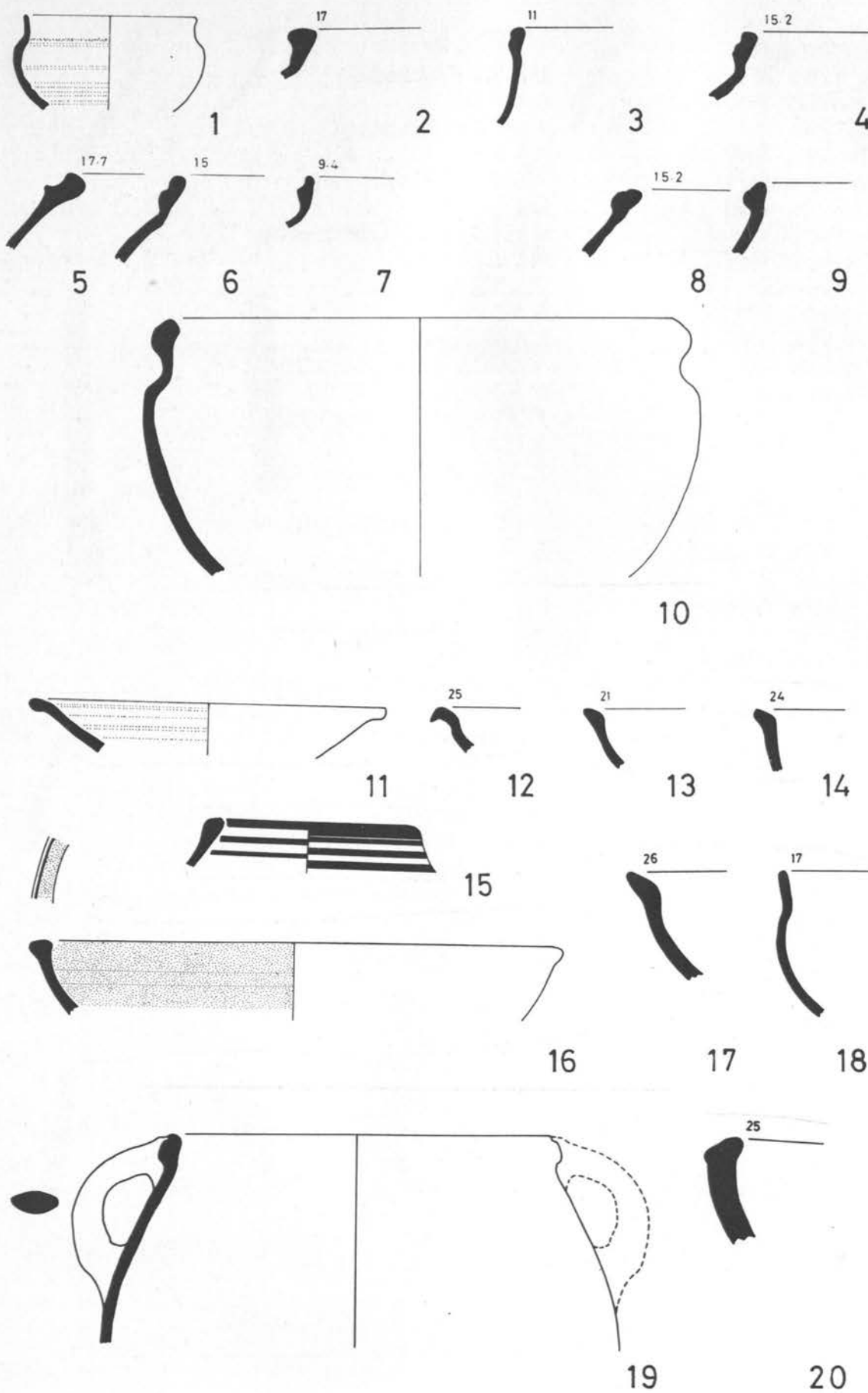
## PLATE 26 : GHRAREH



**PLATE 27 : GHRAREH AREA B** (Scale 1:3 unless otherwise stated)

- |                                                                                                           |                                          |
|-----------------------------------------------------------------------------------------------------------|------------------------------------------|
| 1. Bowl, Type J<br>ware type 1.2<br>Light burnishing ext.                                                 | B I 1.13<br>5 YR 6/6 reddish yellow      |
| 2. Jar, Misc<br>ware type 1.3                                                                             | B I 1.13<br>5 YR 6/4 light reddish brown |
| 3. Jar/Jug<br>ware type 1.3                                                                               | B I 1.12<br>5 YR 5/1 grey                |
| 4. Cooking Pot<br>ware type 3c                                                                            | B I 1.13<br>5 YR 5/4 reddish brown       |
| 5. Cooking Pot<br>ware type 3c                                                                            | B I 1.13<br>5 YR 5/3 reddish brown       |
| 6. Cooking Pot<br>ware type 3c                                                                            | B I 1.13<br>5 YR 6/6 reddish yellow      |
| 7. Cooking Pot<br>ware type 3c                                                                            | B I 1.12<br>5 YR 5/6 yellowish red       |
| 8. Cooking Pot<br>ware type 3c                                                                            | B I 1.13<br>2.5 YR 4/6 red               |
| 9. Cooking Pot<br>ware type 3c                                                                            | B I 1.13<br>10 YR 4/1 dark grey          |
| 10. Cooking Pot<br>ware type 3c                                                                           | B I 1.12<br>5 YR 7/4 - 6/1 pink - grey   |
| 11. Bowl, Type A?<br>ware type 1.3<br>Light burnishing int.                                               | B I 1.13/14/17<br>2.5 YR N4/0 dark grey  |
| 12. Bowl, Type B<br>ware type 1.3                                                                         | B I 1.14<br>5 YR 4/3 reddish brown       |
| 13. Bowl, Type A?<br>ware type 1.3                                                                        | B I 1.17<br>5 YR 5/4 reddish brown       |
| 14. Bowl, Type B<br>ware type 1.3                                                                         | B I 1.14<br>2.5 YR n 3/1 very dark grey  |
| 15. Jar, Misc<br>ware type 1.3<br>Black painted bands in and out.                                         | B I 1.16<br>2.5 YR N 2/5 black           |
| 16. Bowl, Type B<br>ware type 1.3<br>Red paint int and over rim, black band on rim, light burnishins int. | B I 1.18<br>5 YR 4/3 reddish brown       |
| 17. Bowl, Type B<br>ware type 1.3                                                                         | B I 1.14<br>10 YR 5/6 red                |
| 18. Bowl, Type N<br>ware type 1.3                                                                         | B I 1.19<br>2.5 YR 4/4 reddish brown     |
| 19. Cooking Pot<br>ware type 3c                                                                           | B I 1.14<br>2.5 YR 5/8 red               |
| 20. Bowl, misc.<br>ware type 1.2                                                                          | B I 1.14<br>2.5 YR 6/6 light red         |

# PLATE 27 : GHRAREH

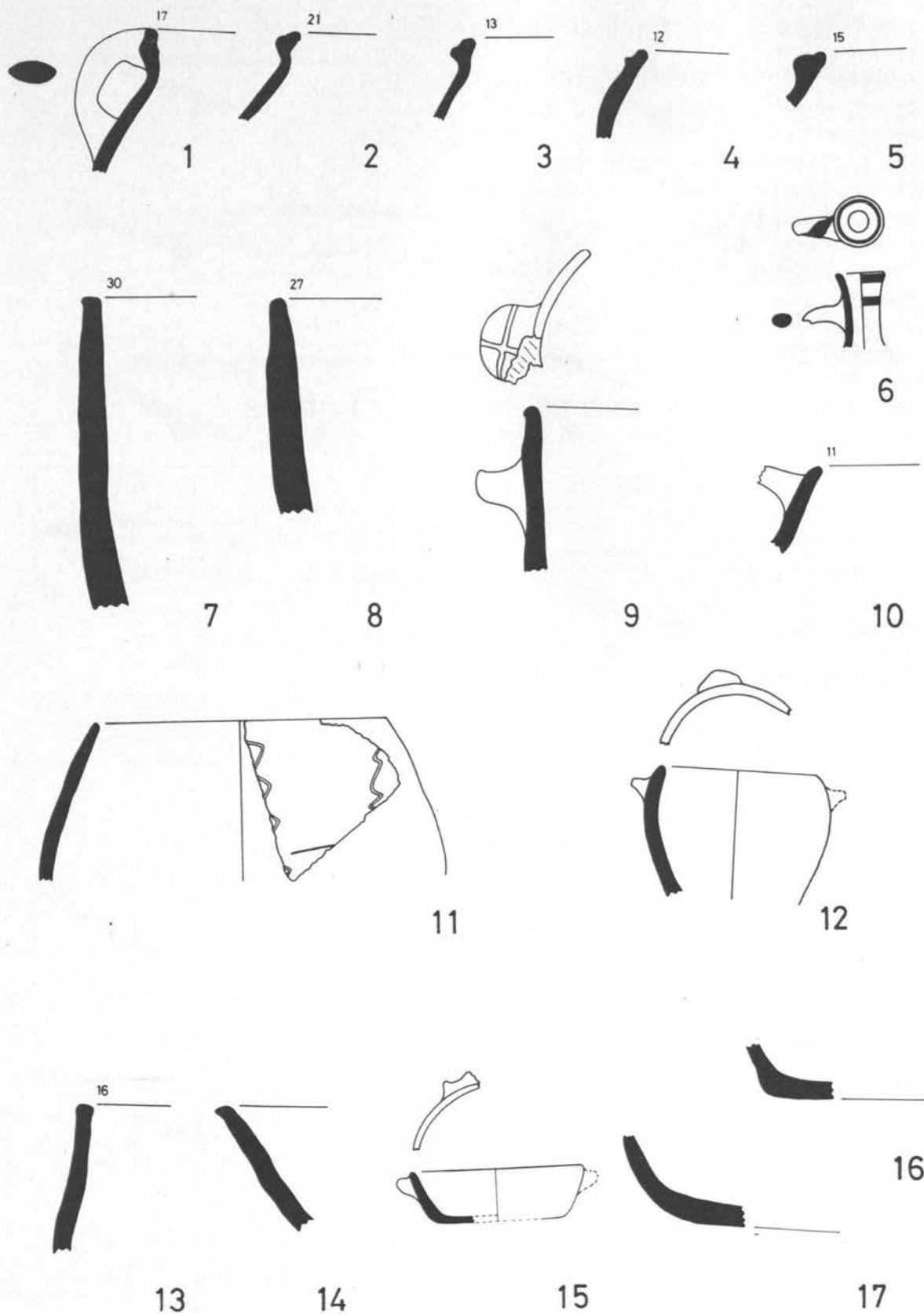




**PLATE 28: GHRAREH AREA B** (Scale 1:3 unless otherwise stated)

- |                                                     |                                         |
|-----------------------------------------------------|-----------------------------------------|
| <b>1.</b> Cooking Pot<br>ware type 3c               | B I 1.16<br>2.5 YR 5/8 red              |
| <b>2.</b> Cooking Pot<br>ware type 3c               | B I 1.19<br>2.5 YR n 2.5 black          |
| <b>3.</b> Cooking Pot<br>ware type 3c               | B I 1.14<br>10 YR 6/8 light red         |
| <b>4.</b> Cooking Pot<br>ware type 3c               | B I 1.17<br>5 YR 3/1 very dark grey     |
| <b>5.</b> Cooking Pot<br>ware type 3c               | B I 1.14<br>2.5 YR 5/6 red              |
| <b>6.</b> Juglet<br>ware type 1.3                   | B I 1.18<br>2.5 YR 5/6 red              |
| Black banded dec ext and on handle over a red slip. |                                         |
| <b>7.</b> Negev Ware                                | B I 1.16<br>7.5 YR 5/6 strong brown     |
| <b>8.</b> Negev Ware                                | B I 1.19<br>7.5 YR 7/4 pink             |
| <b>9.</b> Negev Ware                                | B I 1.19<br>5 YR 6/6 reddish yellow     |
| <b>10.</b> Negev Ware                               | B I 1.19<br>5 YR 6/6 reddish brown      |
| <b>11.</b> Negev Ware                               | B I 1.14<br>7.5 YR 6/4 light brown      |
| <b>12.</b> Negev Ware                               | B I 1.19<br>5 YR 4/3 reddish brown      |
| <b>13.</b> Negev Ware                               | B I 1.14<br>7.4 YR n/2 black            |
| <b>14.</b> Negev Ware                               | B I 1.17<br>5 YR 2.5/1 black            |
| <b>15.</b> Negev Ware                               | B I 1.14<br>7.5 YR 7/4 pink             |
| <b>16.</b> Negev Ware                               | B I 1.18<br>5 YR 3/4 dark reddish brown |
| <b>17.</b> Negev Ware                               | B I 1.17<br>5 YR 6/6 reddish yellow     |

# PLATE 28 : GHRAREH



**PLATE 29 : TAWILAN** (Scale 1:3 unless otherwise stated)

1. Bowl, Type A R417 I 51.4  
ware type 1.3  
Black painted bands in and out
2. Bowl, Type A R399 I 5.1  
ware type 1.3  
Black painted bands in and out
3. Bowl, Type A R421 II 13.14b  
ware type 1.3  
Black painted bands in and out
4. Bowl, Type A R892 I 87/37B. 20  
ware type 1.3  
Black painted bands in and out
5. Bowl, Type A R576 surface  
ware type 1.3  
Black painted bands int, painted slash marks on rim
6. Bowl, Type A R376 II 12.4b  
ware type 1.3  
Black painted bands int.
7. Bowl, Type A I 60.2  
ware type 1.3  
Black painted bands int, painted slash marks on rim
8. Bowl, Type A R679 I 64.6  
ware type 1.3  
Black painted bands in and out
9. Bowl, Type A III 9.10  
ware type 1.3  
Black painted bands int, alternating red and black slash marks on rim
10. Bowl, Type A R644 I 8.1  
ware type 1.3  
Black painted bands int.
11. Bowl, Type A III 17.11  
ware type 1.3
12. Bowl, Type A I 64.5  
ware type 1.3  
Black painted bands int, dribbled lines below rim int.
13. Bowl, Type A prov. unknown  
ware type 1.3  
Black painted bands int, painted slash marks below rim int.
14. Bowl, Type A III 18.1  
ware type 1.3  
Red painted band below rim int.
15. Bowl, Type A III 8.6  
ware type 1.3  
Black painted bands int.

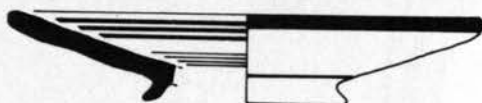
# PLATE 29 : TAWILAN



1



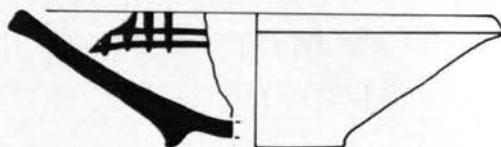
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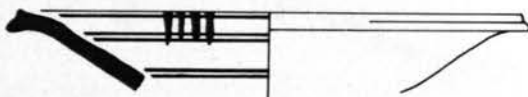
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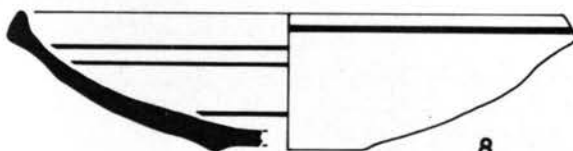
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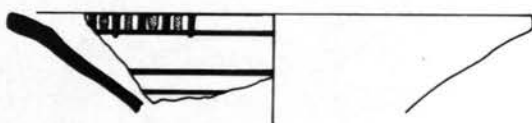
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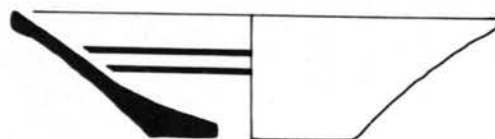
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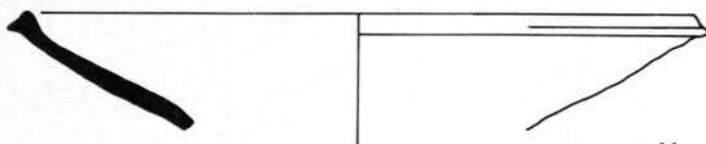
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9



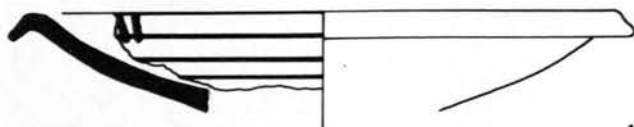
10



11



12



13



14



15

**PLATE 30 : TAWILAN** (Scale 1:3 unless otherwise stated)

**1.** Bowl, Type A R710 I 58.12 (pit)

ware type 1.3

Black painted bands and groups of slash marks int, denticulation below rim ext. Two holes pierced through body.

**2.** Bowl, Type A R506 II 31.3a

ware type 1.3

Black painted bands and groups of slash marks int, denticulation below rim ext.

**3.** Bowl, Type A R75 I 4.2

ware type 1.3

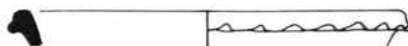
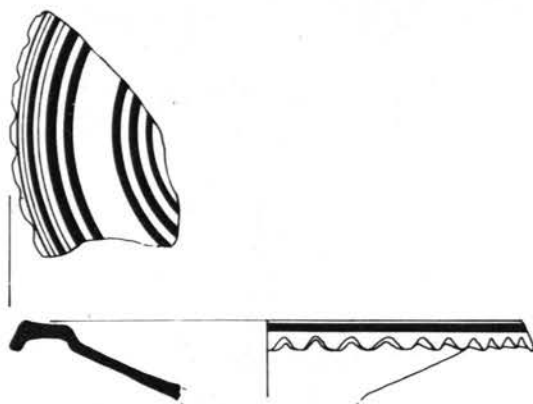
Black painted bands int, denticulation below rim ext.

**4.** Bowl, Type A III 18.4

ware type 1.3

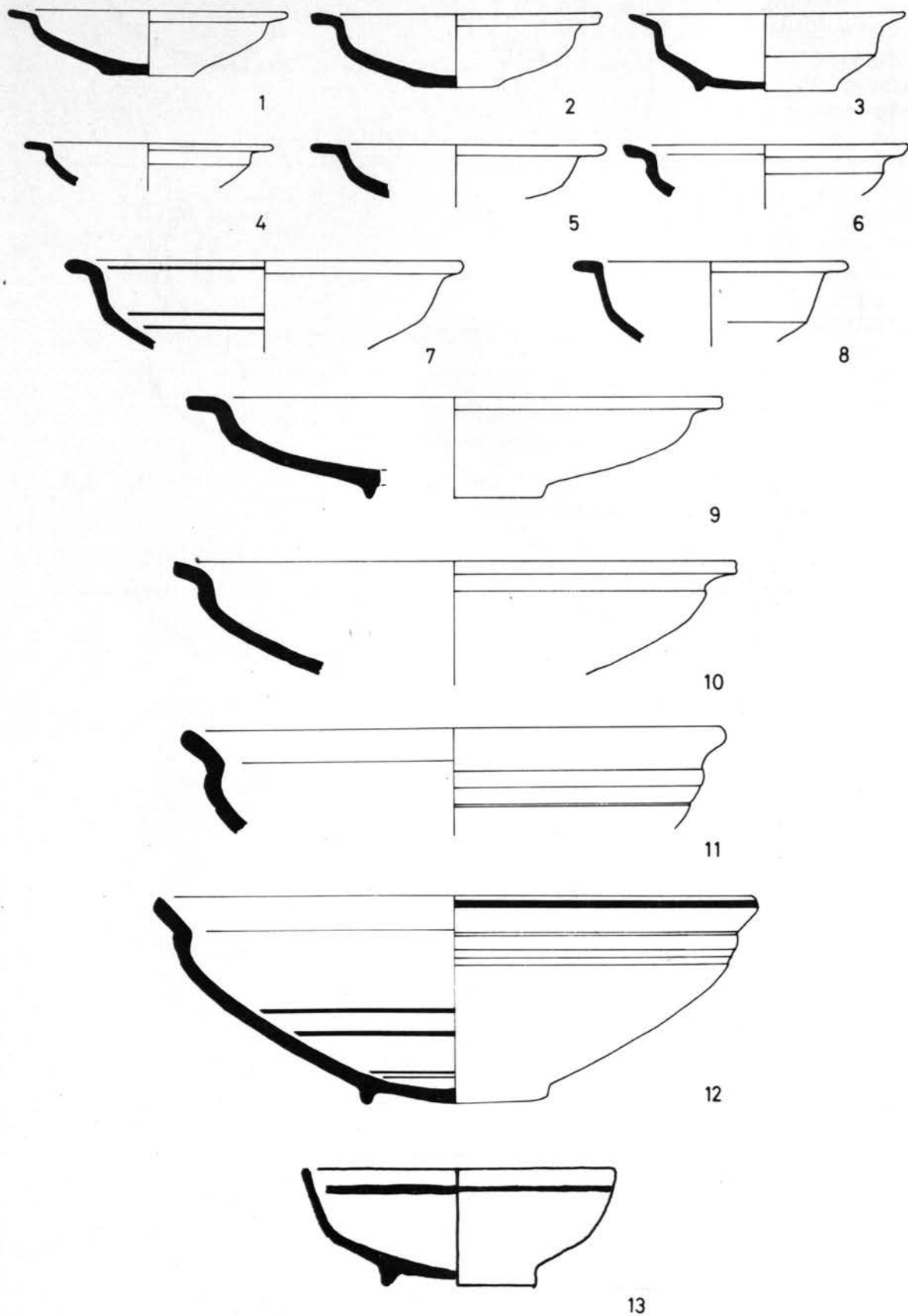
Denticulation below rim ext.

## PLATE 30 : TAWILAN



**PLATE 31 : TAWILAN** (Scale 1:3 unless otherwise stated)

- |                                                                           |      |               |
|---------------------------------------------------------------------------|------|---------------|
| <b>1.</b> Bowl, Type B                                                    | R669 | I 79.5        |
| ware type 1.3                                                             |      |               |
| <b>2.</b> Bowl, Type B                                                    | R457 | I 57.2        |
| ware type 1.3                                                             |      |               |
| <b>3.</b> Bowl, Type B                                                    | R371 | I 12.5b       |
| ware type 1.3                                                             |      |               |
| <b>4.</b> Bowl, Type B                                                    |      | I 81.3        |
| ware type 1.3                                                             |      |               |
| <b>5.</b> Bowl, Type B                                                    |      | I 15.2        |
| ware type 1.3                                                             |      |               |
| Black painted bands and painted slash marks on flat rim (not illustrated) |      |               |
| <b>6.</b> Bowl, Type B                                                    |      | prov. unknown |
| ware type 1.3                                                             |      |               |
| <b>7.</b> Bowl, Type B                                                    |      | II 14.6       |
| ware type 1.3                                                             |      |               |
| <b>8.</b> Bowl, Type B                                                    |      | II 12.9a      |
| ware type 1.3                                                             |      |               |
| <b>9.</b> Bowl, Type B                                                    | R707 | I 58.12 (pit) |
| ware type 1.3                                                             |      |               |
| <b>10.</b> Bowl, Type B                                                   |      | I 58.9        |
| ware type 1.3                                                             |      |               |
| <b>11.</b> Bowl, Type B                                                   |      | I 63.6        |
| ware type 1.3                                                             |      |               |
| <b>12.</b> Bowl, Type B                                                   | R670 | I 63.6        |
| ware type 1.3                                                             |      |               |
| Black painted bands in and out.                                           |      |               |

**PLATE 31 : TAWILAN**



**PLATE 32 : TAWILAN** (Scale 1:6)  
(After Oakeshott 1978: Plate 43)

1. Bowl, Type D R455 I 57.2  
ware type 1.3

2. Bowl, Type D R301 III 8.4  
ware type 1.3

Black painted bands and slash marks on rim int.

3. Bowl, Type D R438 III 14.4  
ware type 1.3

4. Bowl, Type D R473 I 28.5  
ware type 1.3

Black bands int and on rim

5. Bowl, Type D R728 I 34.6  
ware type 1.3

6. Bowl, Type D R375 II 12.5b  
ware type 1.3

7. Bowl, Type D R578 I 58.3  
ware type 1.3

8. Bowl, Type D R583 I 76.1  
ware type 1.3

9. Bowl, Type D R126 III 2.5b  
ware type 1.3

Two knobs applied roughly ninety degrees apart: one vertical, one horizontal with strokes of black paint over it. Black banded decoration int.

10. Bowl, Type D R519 I 9.3  
ware type 1.3

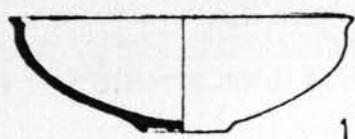
Light burnishing below rim int.

11. Bowl, Type D R214 I 9.2  
ware type 1.3

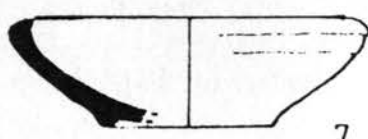
12. Bowl, Type D R76 III 5.5  
ware type 1.3

13. Bowl, Type D R511 I 75.1  
ware type 1.3

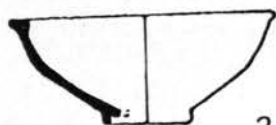
## PLATE 32 : TAWILAN



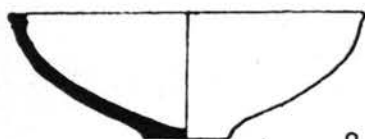
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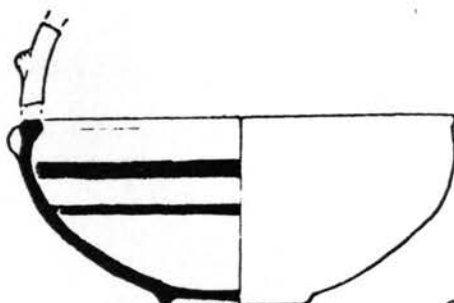
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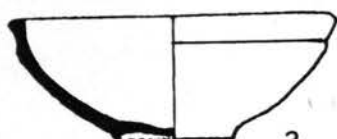
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8



9



3



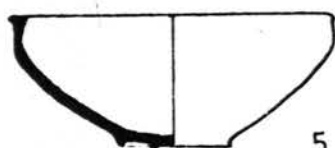
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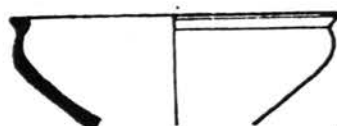
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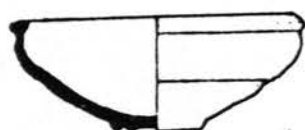
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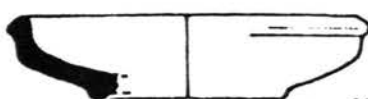
5



12



6



13

**PLATE 33: TAWILAN (cont.)** (Scale 1:3 unless otherwise stated)**16.** Bowl, Type J II 41.8b

ware type 1.2

Thumb impressed marks on body with inscribed lines around top of marks.

**17.** Bowl, Type J I 53/88.2

ware type 1.2

Black painted decoration ext., black bands with zig-zag and row of dots.

Black painted bands ext.

**18.** Bowl, Type K II 17.2a

ware type 1.3

Black painted bands ext.

**19.** Bowl, Type K R803 III 3.2a

ware type 1.3

Black painted bands ext.

**20.** Bowl, Type K I 79A .4 + .5

ware type 1.3

**21.** Bowl, Type K R666 I 63.5

ware type 1.3

Black painted bands ext.

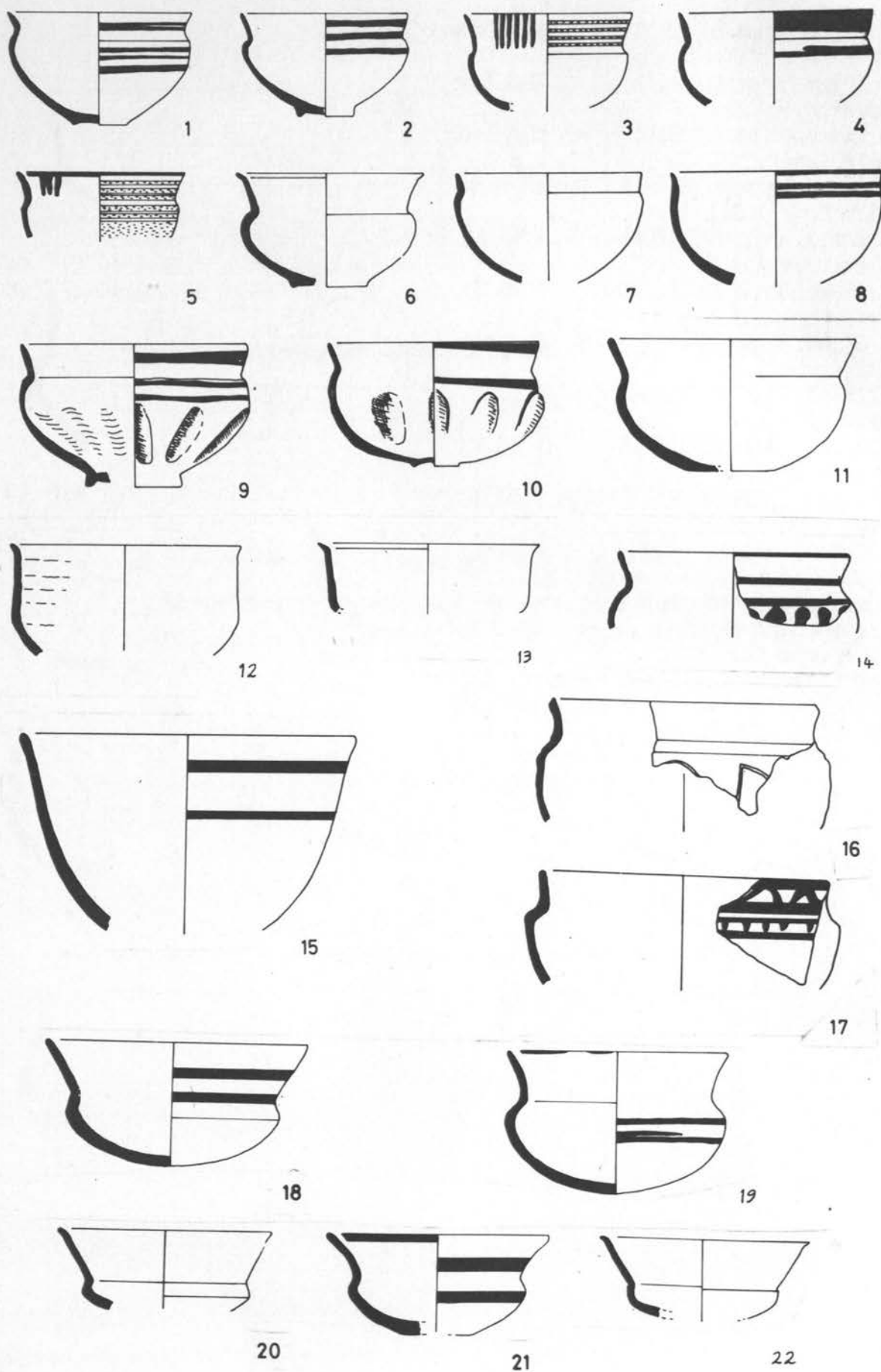
**22.** Bowl, Type K II 32.4

ware type 1.3

**PLATE 33 : TAWILAN** (Scale 1:3 unless otherwise stated)

1. Bowl, Type J R369 I 1.14 + 14a  
ware type 1.2  
Black painted bands ext.
2. Bowl, Type J R841 III 7.16  
ware type 1.2  
Black painted bands ext.
3. Bowl, Type J R211 I 9.4a+5  
ware type 1.2  
Group of painted slash marks on rim int, Light burnishing ext.
4. Bowl, Type J I 3.6  
ware type 1.2  
Thick black painted bands ext.
5. Bowl, Type J I 9.4a  
ware type 1.2  
Group of painted slash marks on rim int, Light burnishing and band of red paint ext.
6. Bowl, Type J R872 I 93.4  
ware type 1.2
7. Bowl, Type J R492 II 15 FXXX pit  
ware type 1.2
8. Bowl, Type J R572 I 58.3  
ware type 1.2  
Black painted bands ext.
9. Bowl, Type J R885 I 89.15  
ware type 1.2  
Black painted bands ext. Thumb impressed marks on body.
10. Bowl, Type J R860 III 9.10  
ware type 1.2  
Black painted bands ext. Thumb impressed marks on body.
11. Bowl, Type J R720 III 8.5  
ware type 1.3
12. Bowl, Type J I 61.3  
ware type 1.3
13. Bowl, Type J II 32.4  
ware type 1.3
14. Bowl, Type J III 9.10  
ware type 1.2  
Black painted bands ext. Row of blobs below bands.
15. Bowl, Type J R575 I 76.1  
ware type 1.2  
Black painted bands ext.

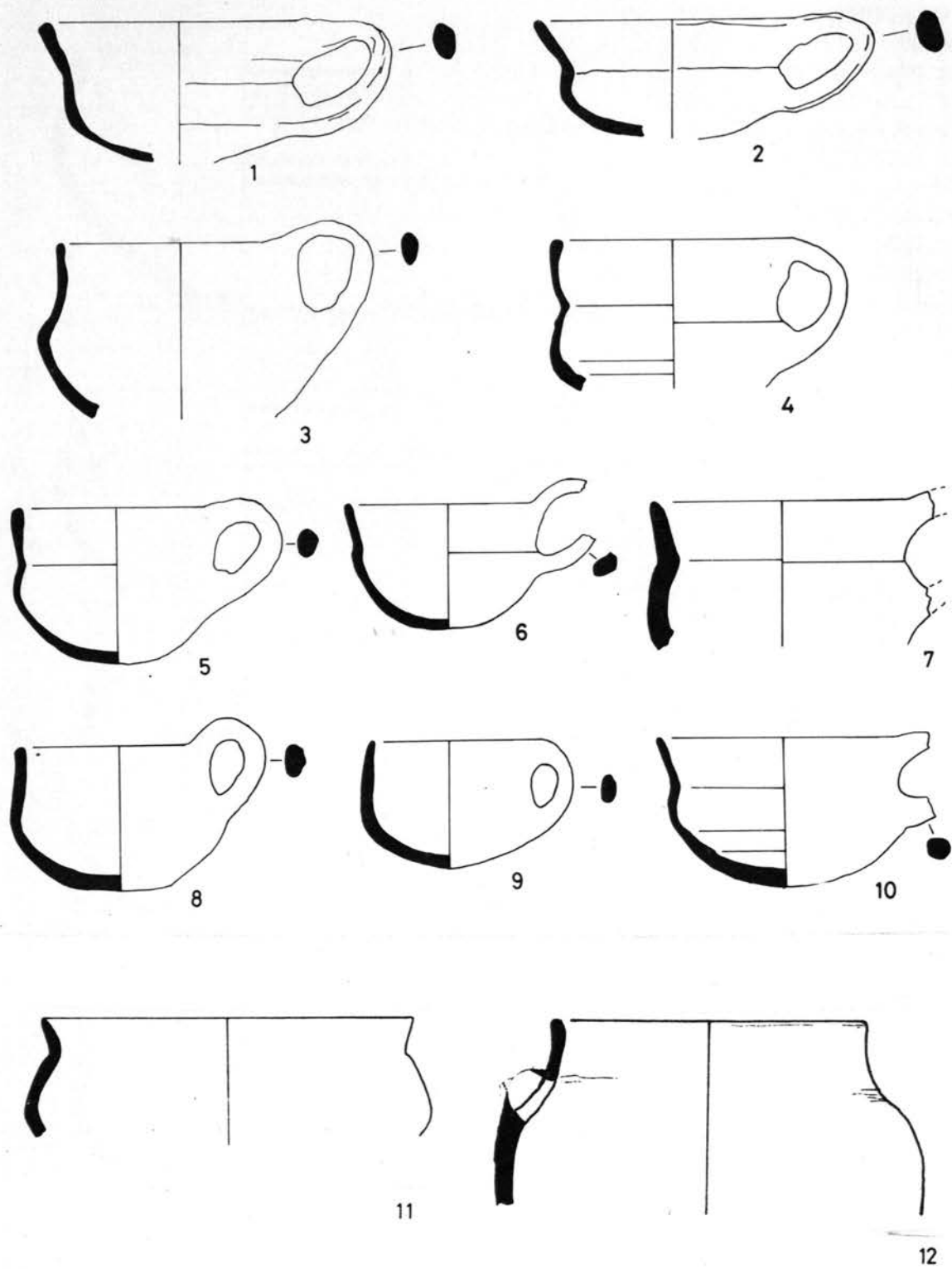
## PLATE 33 : TAWILAN



**PLATE 34 : TAWILAN** (Scale 1:3 unless otherwise stated)

- |                                                               |          |
|---------------------------------------------------------------|----------|
| 1. Bowl, Type L                                               | II 17.2c |
| ware type 1.3                                                 |          |
| 2. Bowl, Type L                                               | II 17.2c |
| ware type 1.3                                                 |          |
| 3. Bowl, Type L R523                                          | II 17.3  |
| ware type 1.3                                                 |          |
| 4. Bowl, Type L R388                                          | III 5.5  |
| ware type 1.3                                                 |          |
| 5. Bowl, Type L R729                                          | I 83.3a  |
| ware type 1.3                                                 |          |
| 6. Bowl, Type L R590                                          | I 35.3   |
| ware type 1.3                                                 |          |
| 7. Bowl, Type L                                               | II 32.3  |
| ware type 1.3                                                 |          |
| 8. Bowl, Type L R483                                          | I 52.2   |
| ware type 1.3                                                 |          |
| 9. Bowl, Type L R598                                          | I 76.7   |
| ware type 1.3                                                 |          |
| 10. Bowl, Type L R401                                         | I 51.1   |
| ware type 1.3                                                 |          |
| 11. Bowl, Misc.                                               | I 32.1   |
| ware type 1.3                                                 |          |
| White slip inside and out. Possible imitation of Type-S bowl? |          |
| 12. Spouted Bowl                                              | III 2.3  |
| ware type 1.3                                                 |          |
| Faint traces of red paint ext.                                |          |

## PLATE 34 : TAWILAN

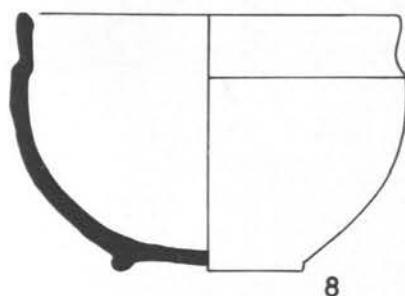
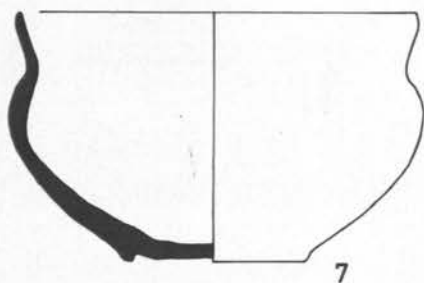
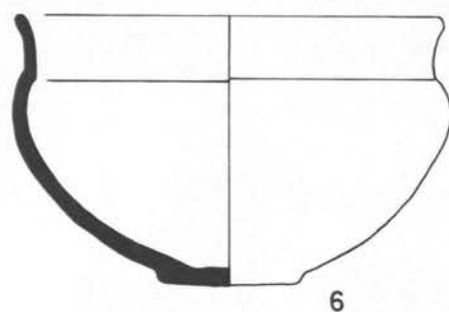
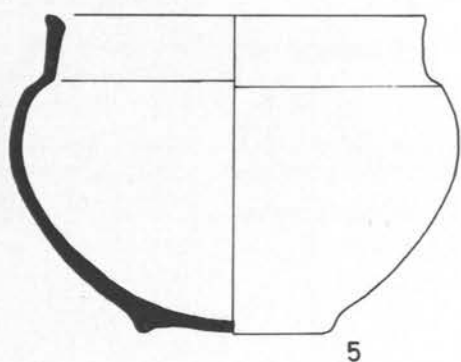
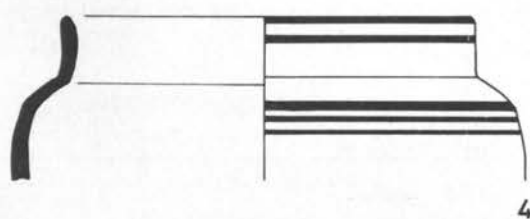
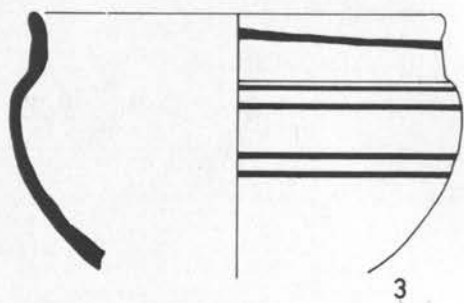
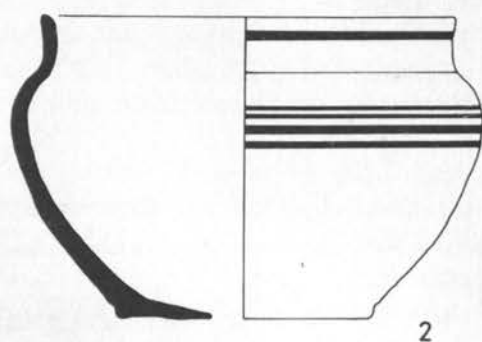
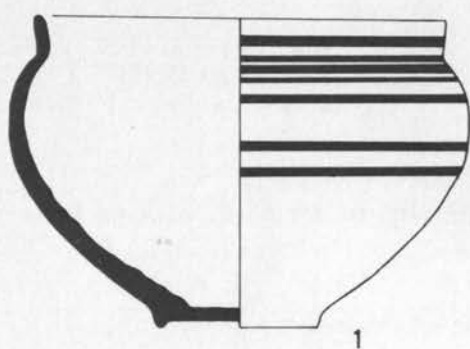


**PLATE 35 : TAWILAN** (Scale 1:3 unless otherwise stated)

- |                             |           |
|-----------------------------|-----------|
| <b>1.</b> Bowl, Type N R723 | I 36.3    |
| ware type 1.3               |           |
| Black painted bands ext.    |           |
| <b>2.</b> Bowl, Type N R695 | I 39.3    |
| ware type 1.3               |           |
| Black painted bands ext.    |           |
| <b>3.</b> Bowl, Type N R526 | II 31.3a  |
| ware type 1.3               |           |
| Black painted bands ext.    |           |
| <b>4.</b> Bowl, Type N      | I 3.1     |
| ware type 1.3               |           |
| Black painted bands ext.    |           |
| <b>5.</b> Bowl, Type N R510 | II 15.7   |
| ware type 1.3               |           |
| <b>6.</b> Bowl, Type N R790 | I 86.2    |
| ware type 1.3               |           |
| <b>7.</b> Bowl, Type N R518 | II 17.3   |
| ware type 1.3               |           |
| <b>8.</b> Bowl, Type N R799 | III 43.11 |
| ware type 1.3               |           |



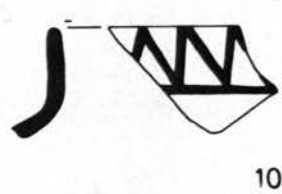
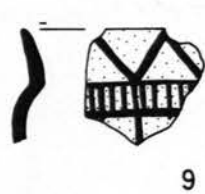
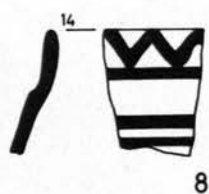
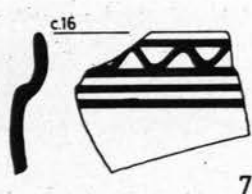
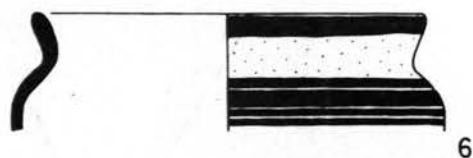
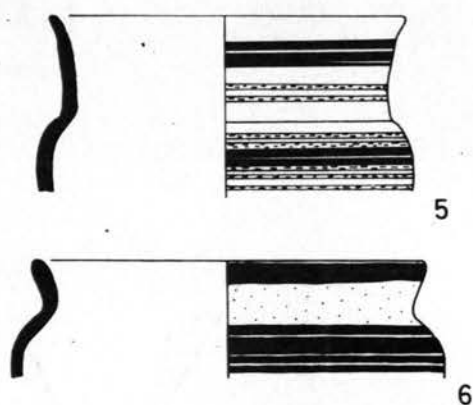
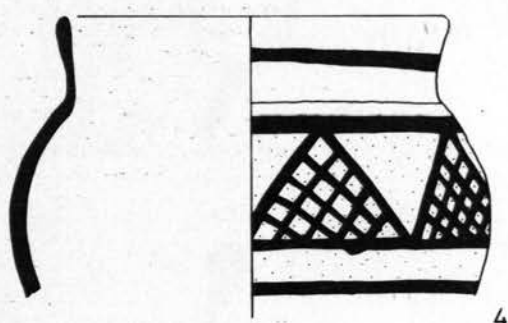
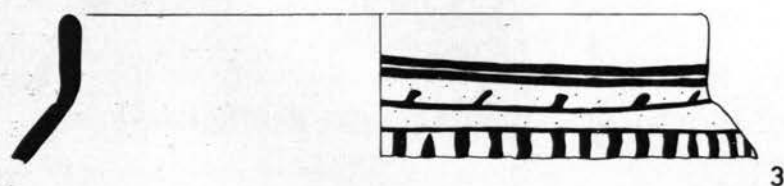
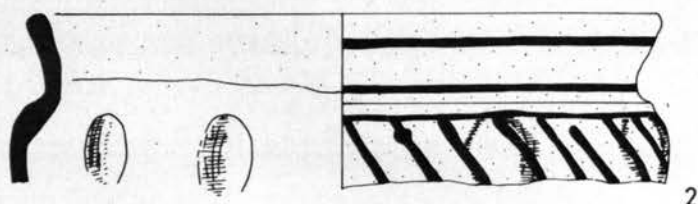
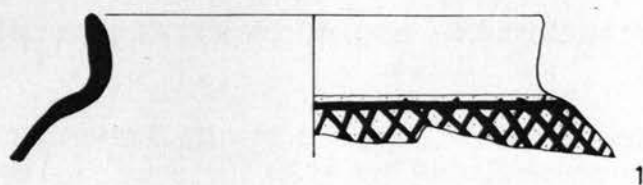
## PLATE 35 : TAWILAN



**PLATE 36 : TAWILAN** (Scale 1:3 unless otherwise stated)

1. Bowl, Type N II 25.14  
ware type 1.3  
Black painted net pattern of diagonal crossed lines on shoulder ext.
2. Bowl, Type N II 17.2  
ware type 1.3  
White slip over rim in and out. Thumb impressed marks on body.  
Horizontal and diagonal black lines ext.
3. Bowl, Type N I 63.6  
ware type 1.3  
Black painted decoration ext. Band of white slip at neck-shoulder join
4. Bowl, Type N II 31.3a  
ware type 1.3  
Black painted decoration ext. White slip below shoulder ext.
5. Bowl, Type M I 79.2  
ware type 1.3  
Black painted bands ext., with bands of burnishing.
6. Bowl, Type N I 83.3  
ware type 1.3  
Black painted lines ext, white slip on neck.
7. Bowl, Type N III 6.3  
ware type 1.3  
Black painted decoration ext.
8. Bowl, Type N III 6.3  
ware type 1.3  
Black painted decoration ext.
9. Bowl, Type N I 1.4  
ware type 1.3  
Black painted decoration on white slip ext.
10. Bowl, Type N I 86.2  
ware type 1.3  
Black painted decoration ext.

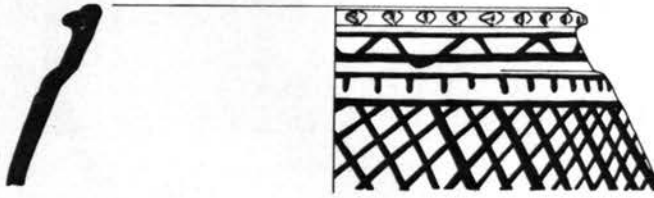
## PLATE 36 : TAWILAN



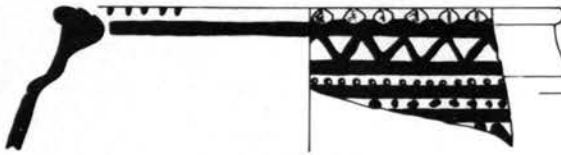
**PLATE 37 : TAWILAN** (Scale 1:3 unless otherwise stated)

1. Bowl, Misc.                      III 18.6 (pit)  
ware type 1.3  
Black painted decoration ext., applied plastic denticulation ext.
2. Bowl, Misc.                      II 13.14a  
ware type 1.3  
Black painted decoration ext., applied plastic denticulation ext. Row  
of impressed dots on shoulder.
3. Bowl, Misc.                      TS 928  
ware type 1.3  
Black painted decoration ext., applied plastic denticulation ext.
4. Bowl, Misc.                      III 13.4  
ware type 1.3  
Black painted decoration ext., applied plastic denticulation ext.
5. Bowl, Misc.                      TS 931  
ware type 1.3  
Black painted decoration on white slip ext., applied plastic  
denticulation ext.
6. Bowl, Misc.                      I 13.2  
ware type 1.3  
Black painted bands ext., applied plastic denticulation ext.

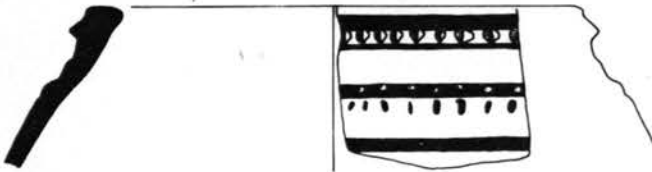
## PLATE 37 : TAWILAN



1



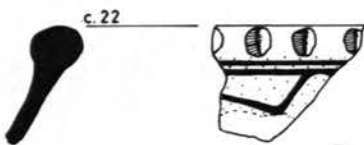
2



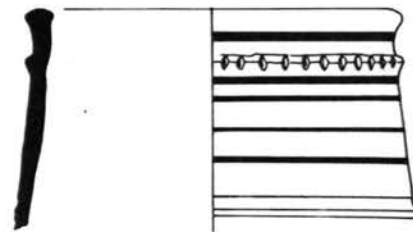
3



4



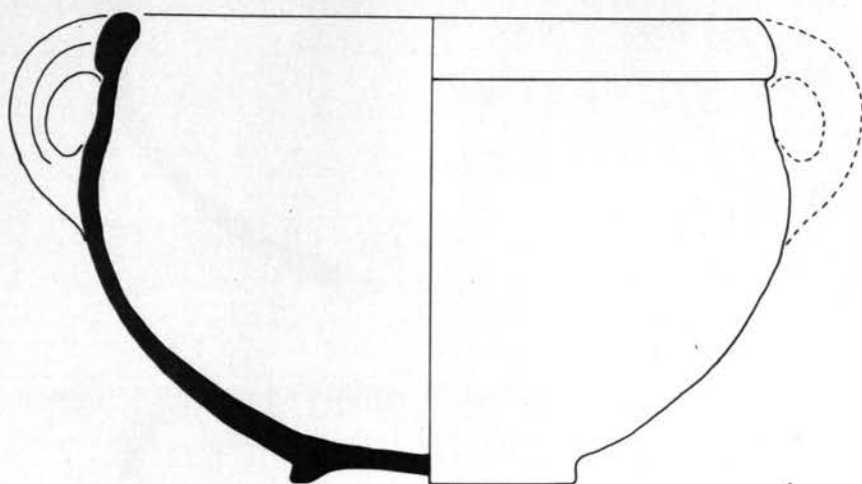
5



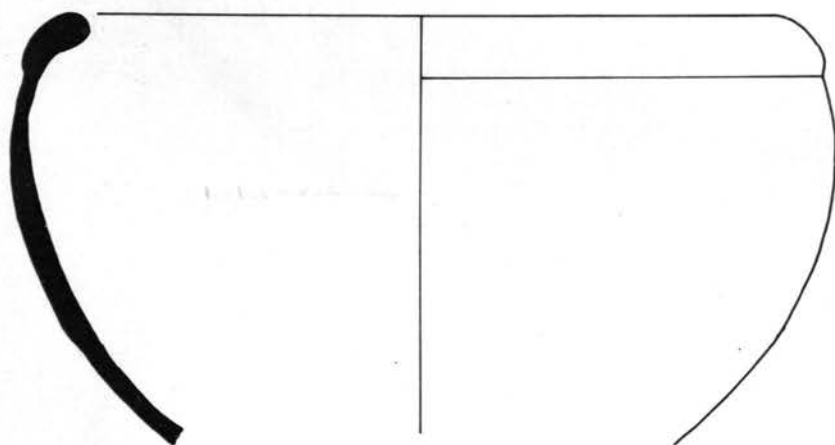
7

**PLATE 38 : TAWILAN** (Scale 1:3 unless otherwise stated)

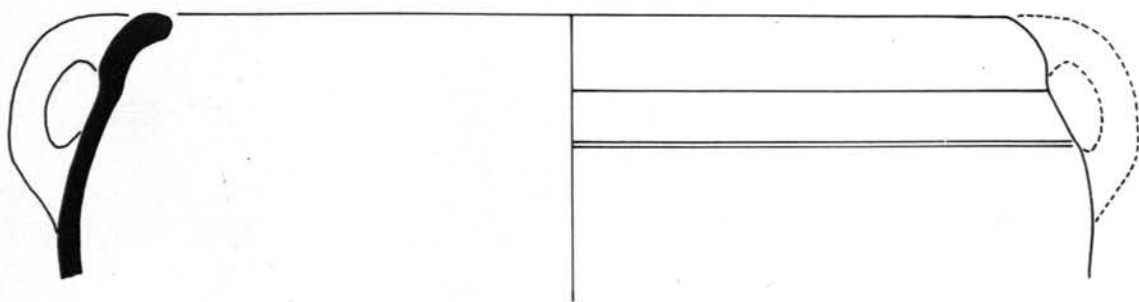
- |                            |      |          |
|----------------------------|------|----------|
| 1. Krater<br>ware type 1.3 | R893 | II 41.8b |
| 2. Krater<br>ware type 1.3 | R125 | I 4.2    |
| 3. Krater<br>ware type 1.3 | R83  | I 4.2    |

**PLATE 38 : TAWILAN**

1



2



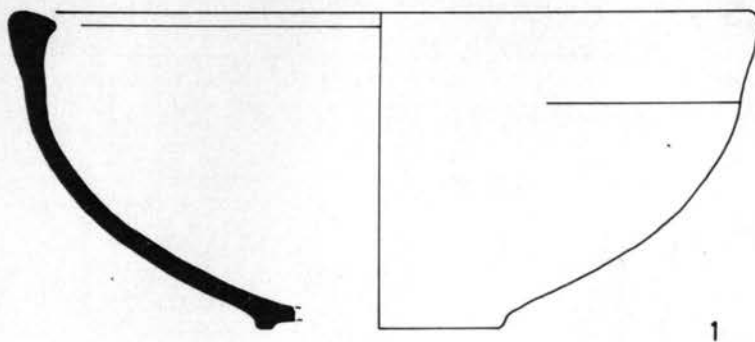
3

**PLATE 39 : TAWILAN** (Scale 1:3 unless otherwise stated)

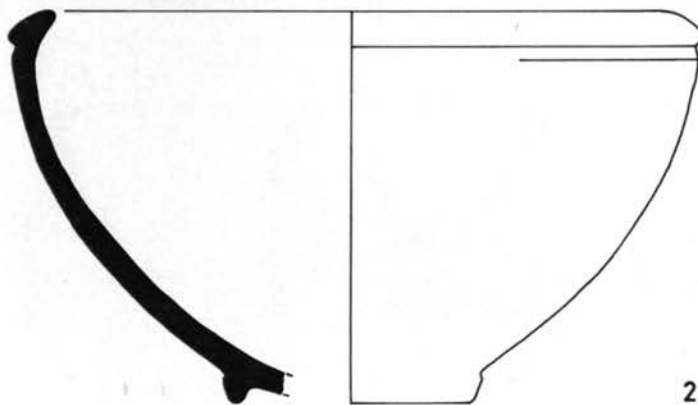
|                            |      |                 |
|----------------------------|------|-----------------|
| 1. Krater<br>ware type 1.3 | R519 | prov. uncertain |
| 2. Krater<br>ware type 1.3 | R536 | I 10.30         |
| 3. Krater<br>ware type 1.3 |      | III 40.2        |
| 4. Krater<br>ware type 1.3 |      | III 2.4         |



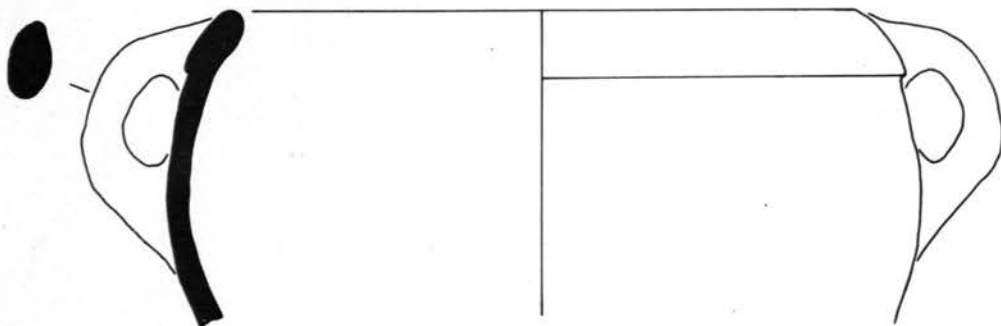
## PLATE 39 : TAWILAN



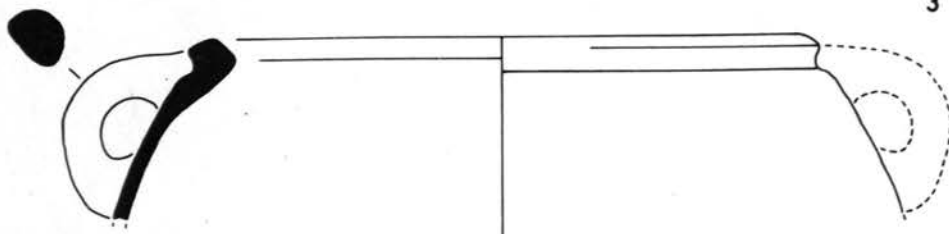
1



2



3

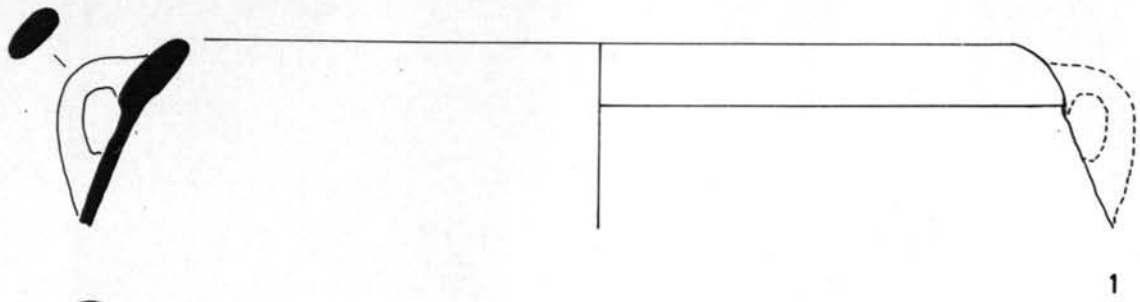


4

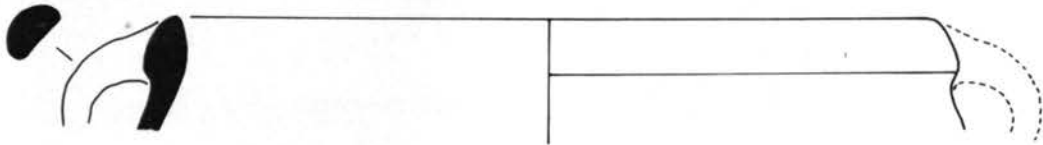
**PLATE 40 : TAWILAN** (Scale 1:3 unless otherwise stated)

- |                   |             |
|-------------------|-------------|
| <b>1.</b> Krater  | II 15.2     |
| ware type 1.3     |             |
| <b>2.</b> Krater  | I 83.2      |
| ware type 1.3     |             |
| <b>3.</b> Krater  | I 63.6      |
| ware type 1.3     |             |
| <b>4.</b> Krater  | II 12.4b    |
| ware type 1.3     |             |
| <b>5.</b> Krater  | I 82.2      |
| ware type 1.3     |             |
| <b>6.</b> Krater  | I 13.3b     |
| ware type 1.3     |             |
| <b>7.</b> Krater  | III 14.11   |
| ware type 1.3     |             |
| <b>8.</b> Krater  | III 14.11   |
| ware type 1.3     |             |
| <b>9.</b> Krater  | II 12.4b    |
| ware type 1.3     |             |
| <b>10.</b> Krater | III 9.2     |
| ware type 1.3     |             |
| <b>11.</b> Krater | II 13.14b   |
| ware type 1.3     |             |
| <b>12.</b> Krater | I 9+/1+ 6.1 |
| ware type 1.3     |             |
- Applied band of "twisted rope" pattern.

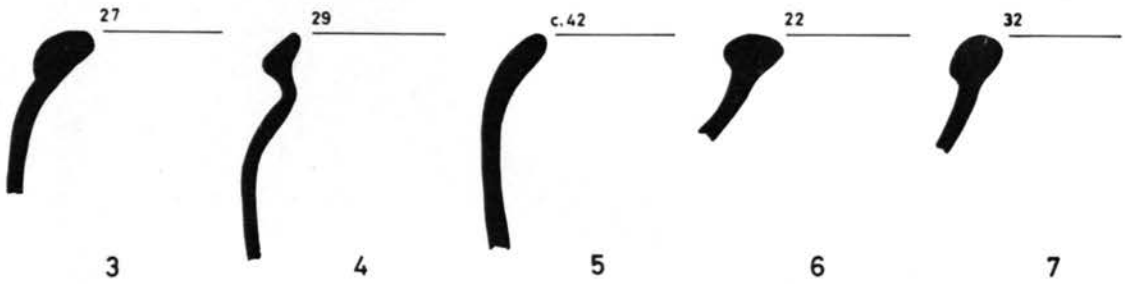
## PLATE 40 : TAWILAN



1



2



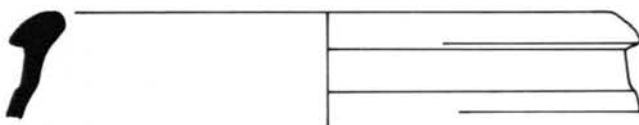
3

4

5

6

7

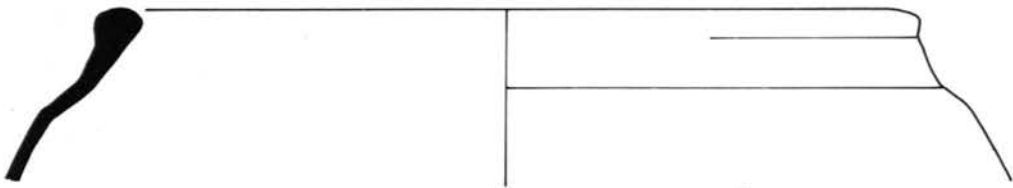


8

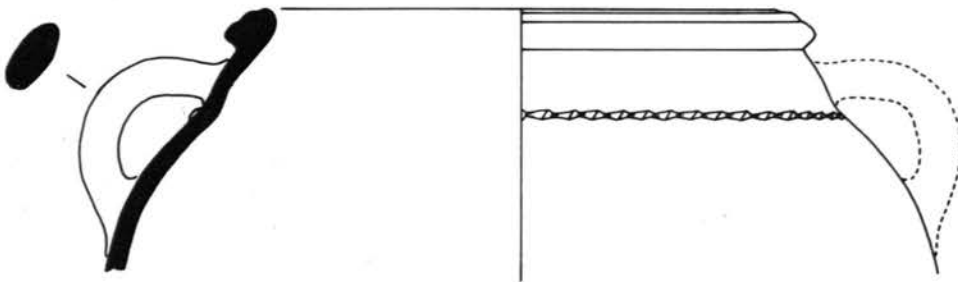


9

10



11

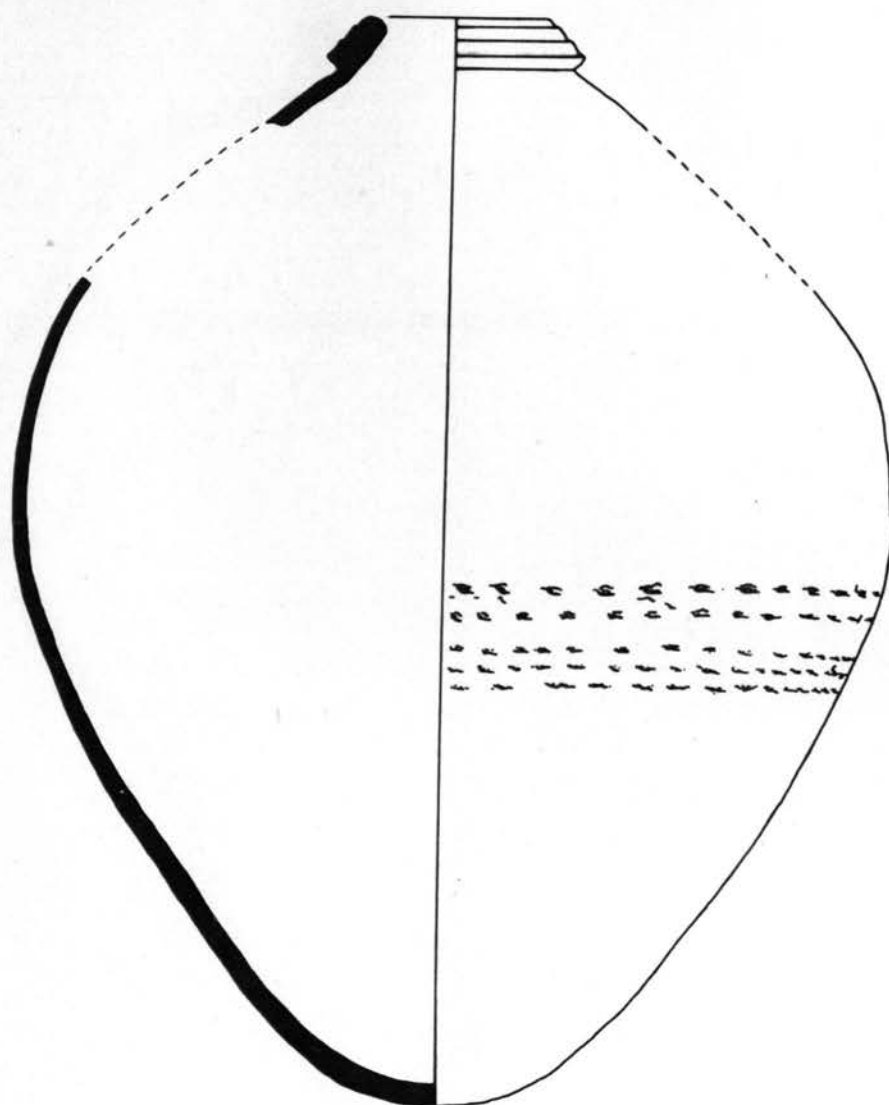


12

**PLATE 41 : TAWILAN** (Scale 1:3 unless otherwise stated)

1. Storage Jar                      TS 212 prov. uncertain  
ware type 1.4  
Rope marks around body.

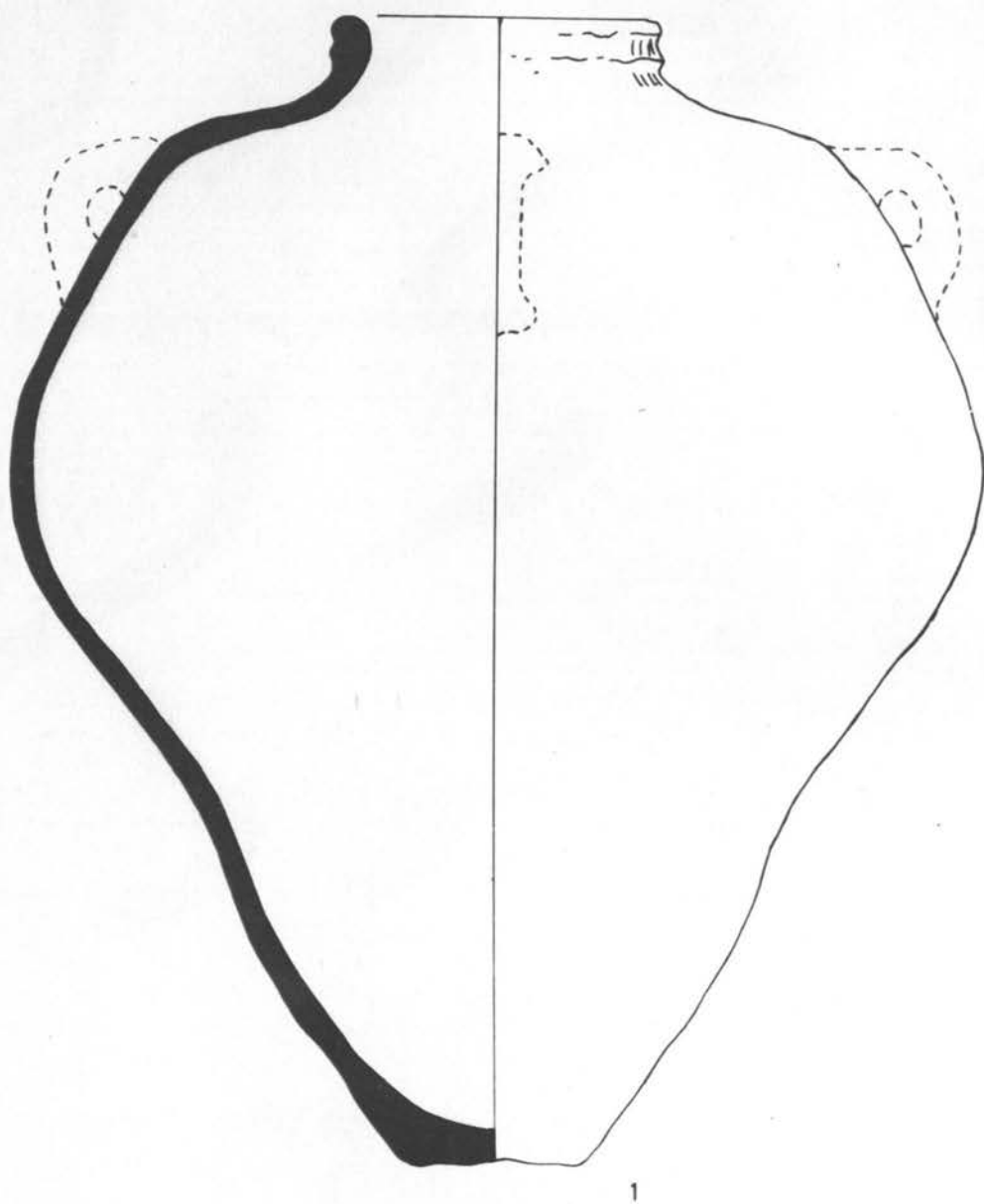
## PLATE 41 : TAWILAN



1

**PLATE 42 : TAWILAN** (Scale 1:3 unless otherwise stated)

1. Storage Jar      R851      I 87/30.12  
ware type 1.4

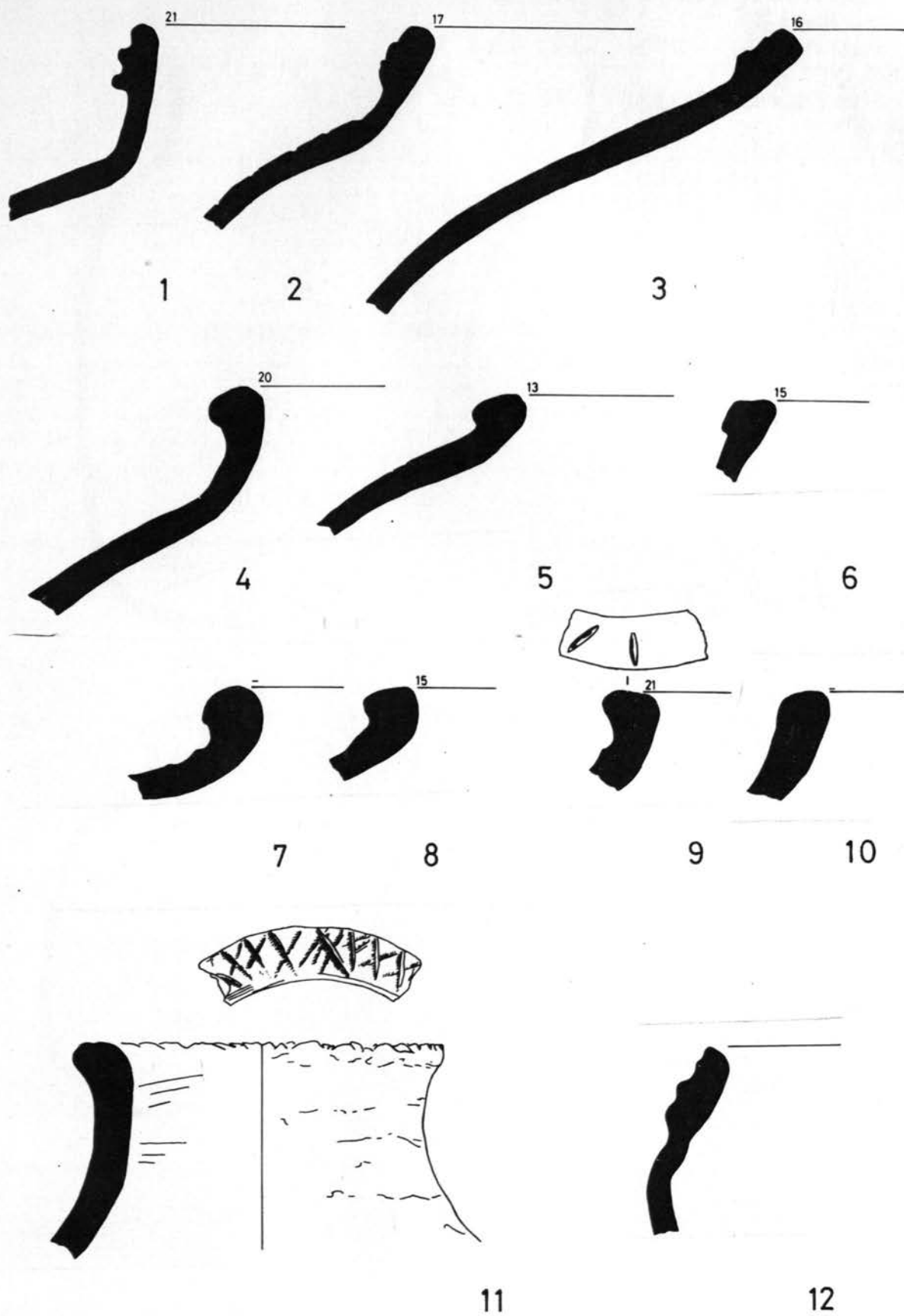
**PLATE 42 : TAWILAN**

**PLATE 43 : TAWILAN** (Scale 1:3 unless otherwise stated)

|                                             |              |
|---------------------------------------------|--------------|
| <b>1.</b> Storage Jar<br>ware type 1.4      | R321 I 21.2e |
| <b>2.</b> Storage Jar<br>ware type 1.4      | II 13.2      |
| <b>3.</b> Storage Jar<br>ware type 1.4      | I 62.3       |
| <b>4.</b> Storage Jar<br>ware type 1.4      | TS 228       |
| <b>5.</b> Storage Jar<br>ware type 1.4      | II 18.4      |
| <b>6.</b> Storage Jar<br>ware type 1.4      | I 78.2       |
| <b>7.</b> Storage Jar<br>ware type 1.4      | III 14.5     |
| <b>8.</b> Storage Jar<br>ware type 1.4      | III 14.5     |
| <b>9.</b> Storage Jar<br>ware type 1.4      | I 4.3        |
| <b>10.</b> Storage Jar<br>ware type 1.4     | II 32.6      |
| <b>11.</b> Storage Jar<br>ware type 1.4     | III 34.6     |
| <b>12.</b> Very Large Bowl<br>ware type 1.4 | II 2.11      |



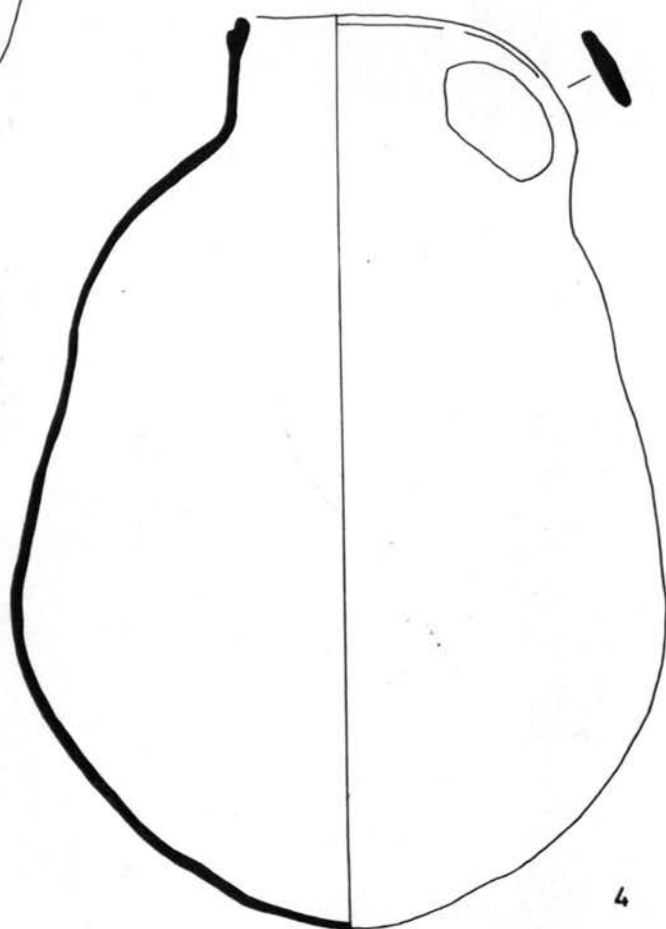
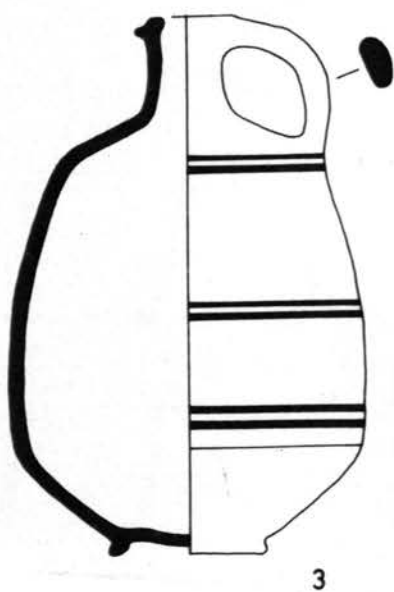
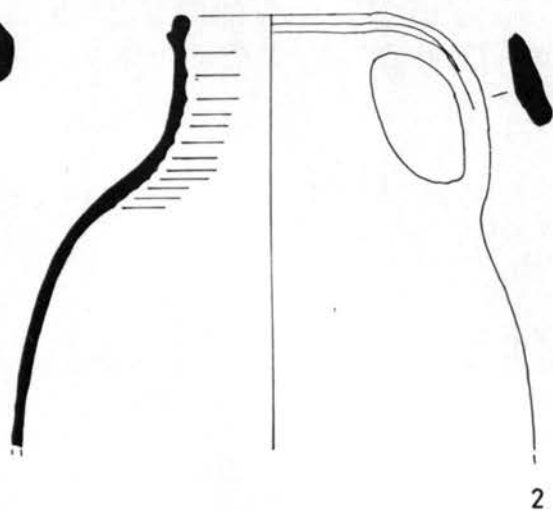
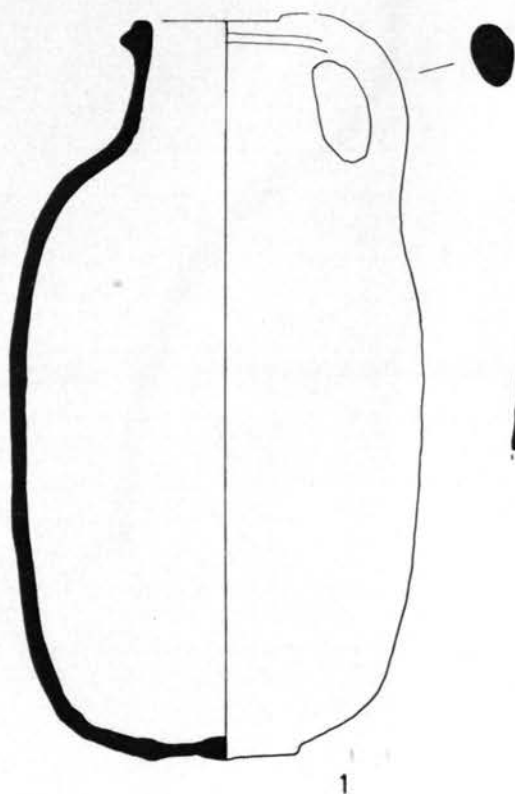
# PLATE 43 : TAWILAN



**PLATE 44 : TAWILAN** (Scale 1:3 unless otherwise stated)

- 1. Jug, Type B     R648            I 53.2  
ware type 1.3
- 2. Jug, Type B     R255            III 6.14  
ware type 1.3
- 3. Jug, Type C?   R213            III 6.14  
ware type 1.3  
Black painted bands ext.
- 4. Jug, Type B     R559            I 30.9  
ware type 1.3

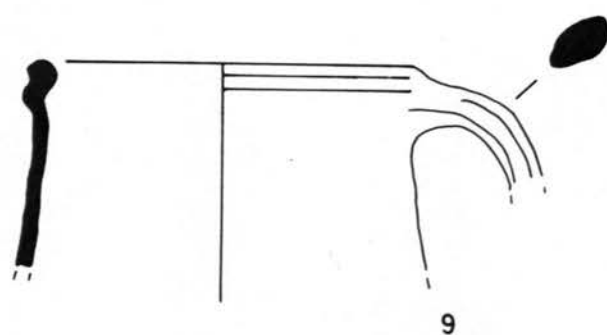
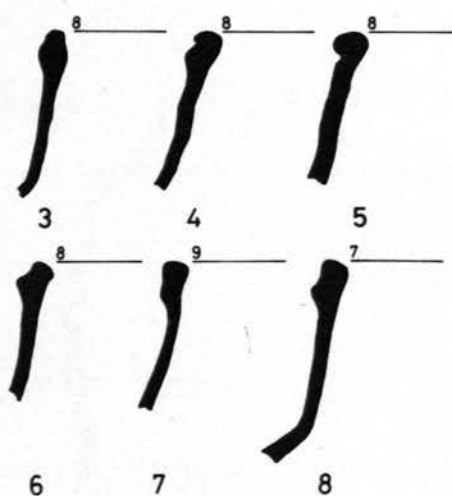
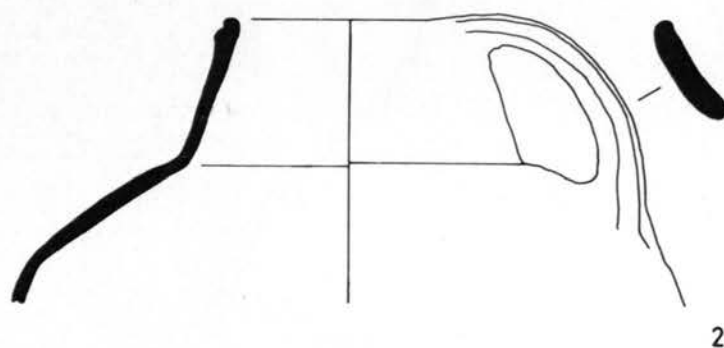
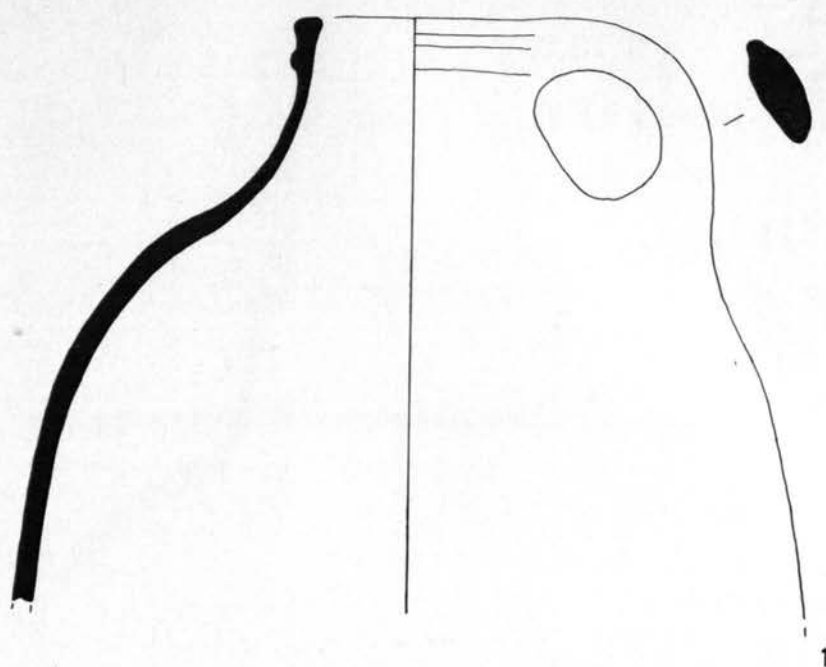
## PLATE 44 : TAWILAN



**PLATE 45 : TAWILAN** (Scale 1:3 unless otherwise stated)

- 1. Jug, Type B      R520 III 8.4  
ware type 1.3
- 2. Jug, Type B      II 15.3  
ware type 1.3
- 3. Jug, Type B      TS 469  
ware type 1.3
- 4. Jug, Type B      TS 471  
ware type 1.3
- 5. Jug, Type B      TS 470  
ware type 1.3
- 6. Jug, Type B      TS 473  
ware type 1.3
- 7. Jug, Type B      I 18.2  
ware type 1.3
- 8. Jug, Type B      TS 452  
ware type 1.3
- 9. Jug, Type B      III 6.3  
ware type 1.3

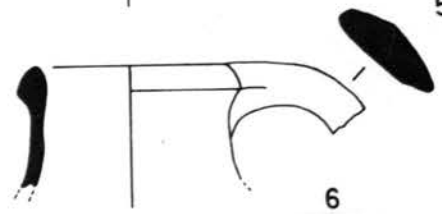
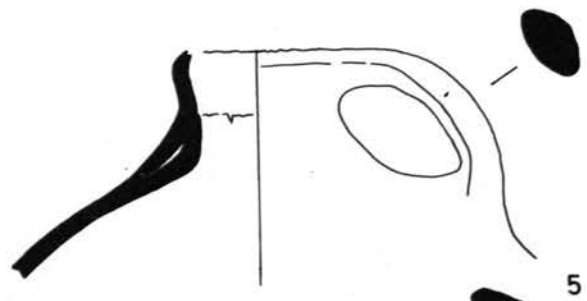
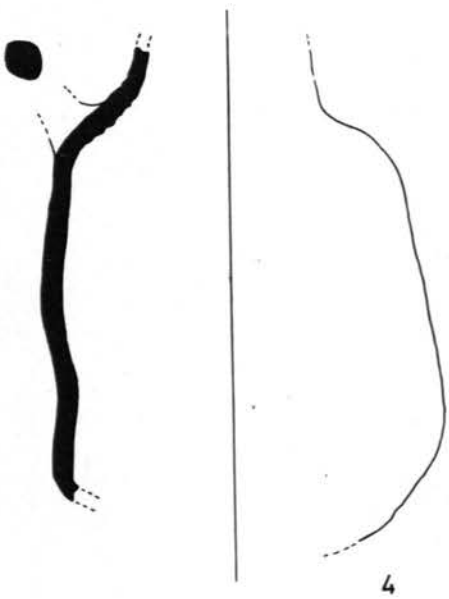
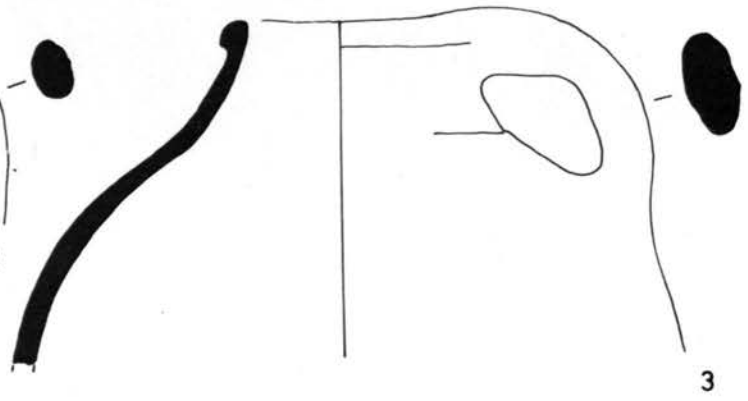
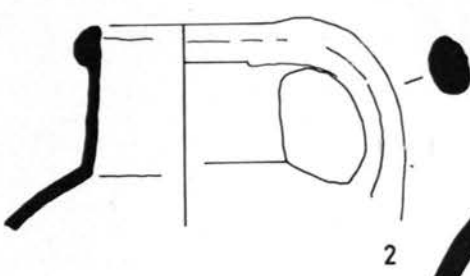
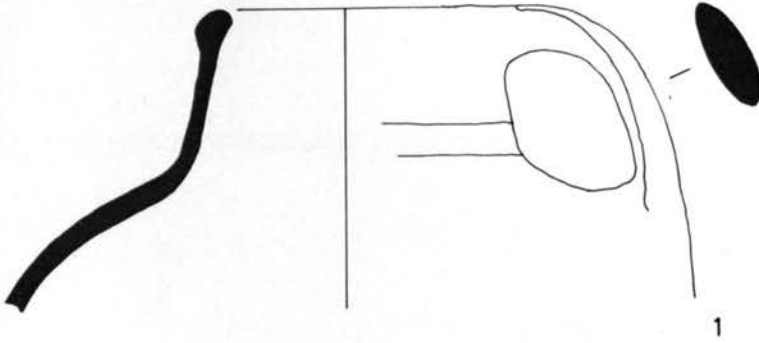
# PLATE 45 : TAWILAN



**PLATE 46 : TAWILAN** (Scale 1:3 unless otherwise stated)

- |               |             |
|---------------|-------------|
| 1. Jug        | I 4.2       |
| ware type 1.3 |             |
| 2. Jug        | II 13.15b   |
| ware type 1.3 |             |
| 3. Jug        | R579 I 58.2 |
| ware type 1.3 |             |
| 4. Jug        | I 62.3      |
| ware type 1.3 |             |
| 5. Jug        | III 18.8    |
| ware type 1.3 |             |
| 6. Jug        | III 3.2     |
| ware type 1.3 |             |

## PLATE 46 : TAWILAN

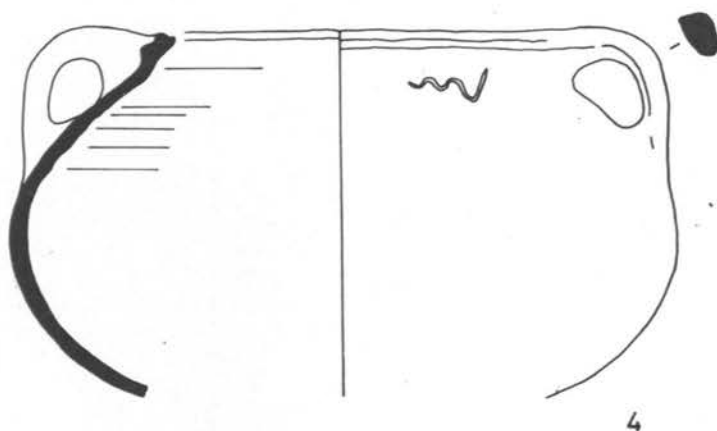
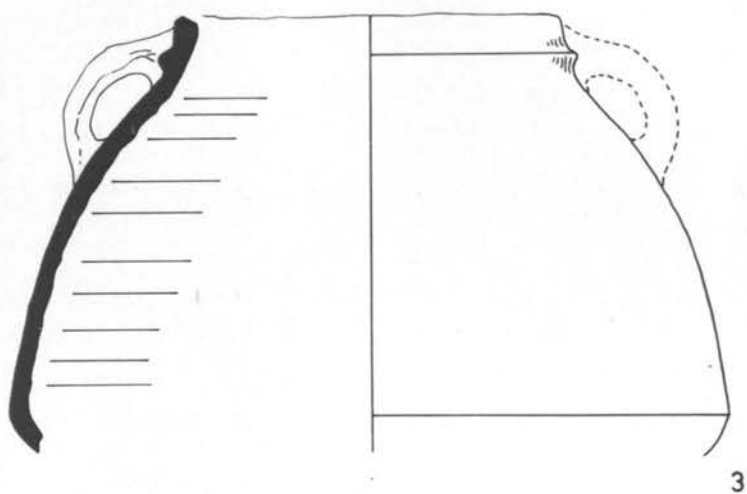
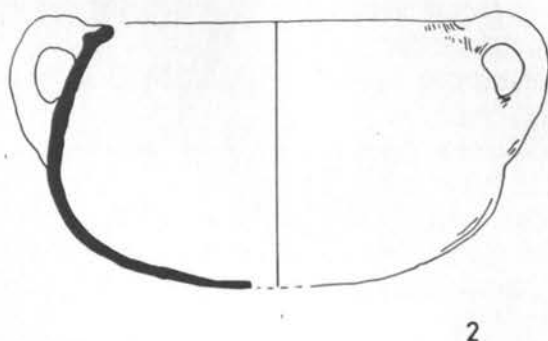
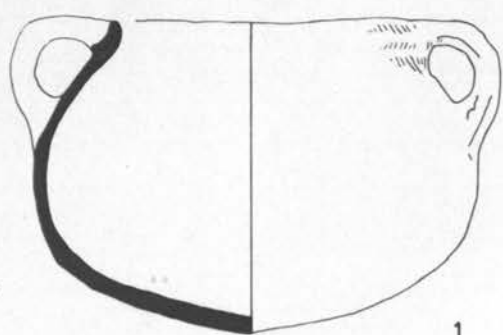


**PLATE 47 : TAWILAN** (Scale 1:3 unless otherwise stated)

- 1. Cooking Pot    R842            I 86.6  
ware type 3c
- 2. Cooking Pot    R797            I 9/10/11/12 B  
ware type 3c
- 3. Cooking Pot    R837            III 45.1  
ware type 3c
- 4. Cooking Pot    R216            II 9.9b  
ware type 3c  
Incised mark below rim ext.



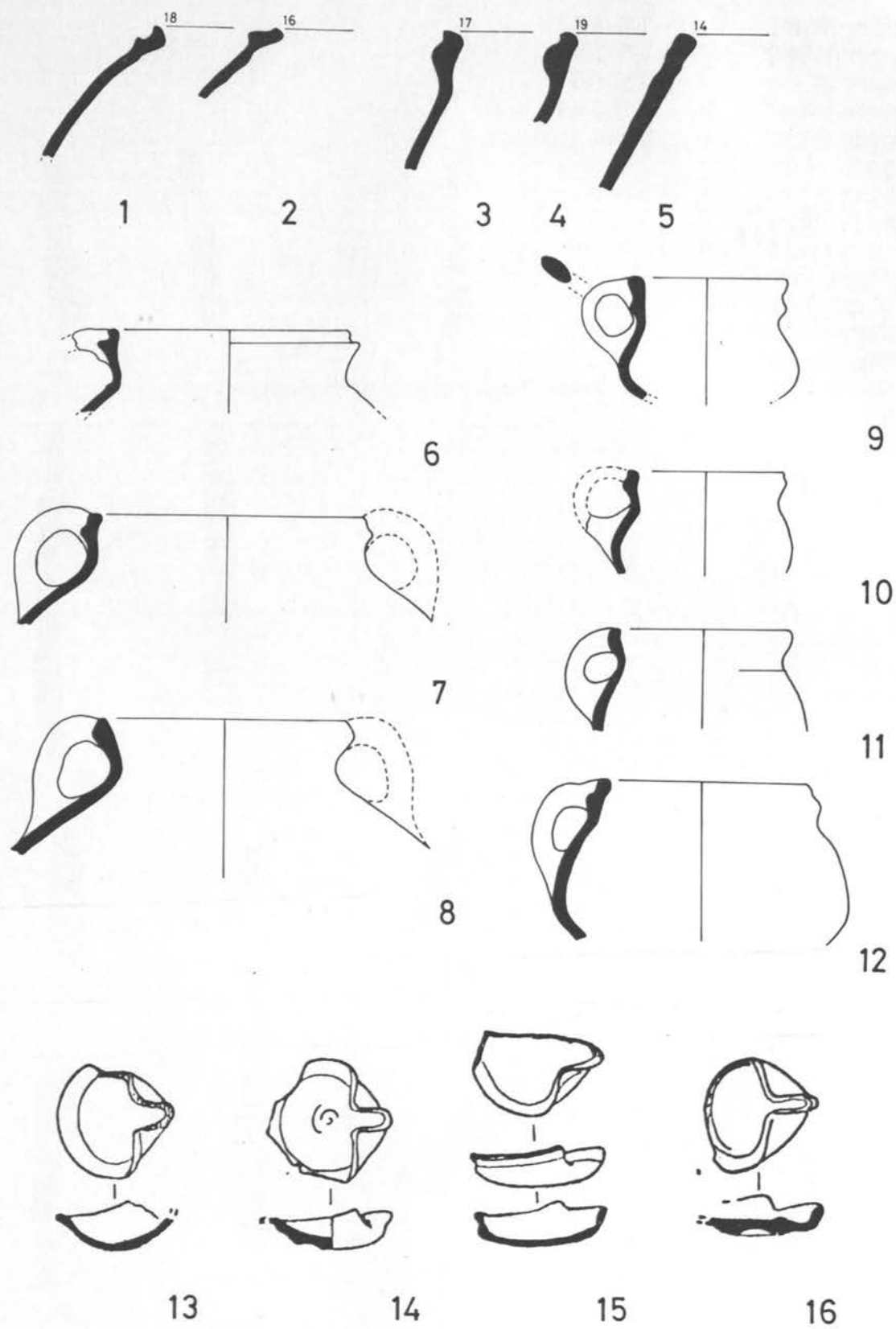
## PLATE 47 : TAWILAN



**PLATE 48 : TAWILAN** (Scale 1:3 unless otherwise stated)

|                                        |                        |
|----------------------------------------|------------------------|
| <b>1.</b> Cooking Pot<br>ware type 3c  | I 58.8                 |
| <b>2.</b> Cooking Pot<br>ware type 3c  | I 63.6                 |
| <b>3.</b> Cooking Pot<br>ware type 3c  | I 3.4                  |
| <b>4.</b> Cooking Pot<br>ware type 3c  | III 14.9               |
| <b>5.</b> Cooking Pot<br>ware type 3c  | II 41.6                |
| <b>6.</b> Cooking Pot<br>ware type 3c  | III 2.5b               |
| <b>7.</b> Cooking Pot<br>ware type 3c  | I 87/30.20             |
| <b>8.</b> Cooking Pot<br>ware type 3c  | II 43.10               |
| <b>9.</b> Cooking Pot<br>ware type 3c  | III 8.6                |
| <b>10.</b> Cooking Pot<br>ware type 3c | III 1.3                |
| <b>11.</b> Cooking Pot<br>ware type 3c | I 3.5                  |
| <b>12.</b> Cooking Pot<br>ware type 3c | I 56.2                 |
| <b>13.</b> Lamp<br>ware type 1.3       | R678 I 79.9            |
| <b>14.</b> Lamp<br>ware type 1.3       | R79 I 7.3              |
| <b>15.</b> Lamp<br>ware type 1.3       | R368 II 12.4b          |
| <b>16.</b> Lamp<br>ware type 1.3       | R489 II 15 (F XXX pit) |

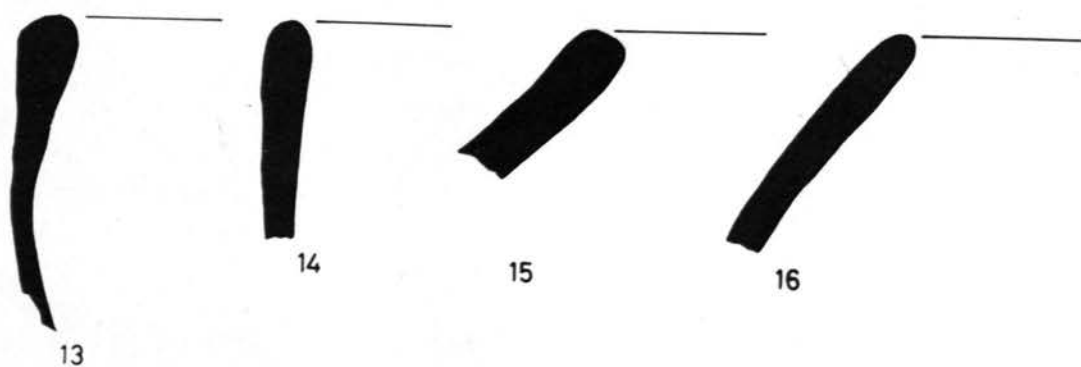
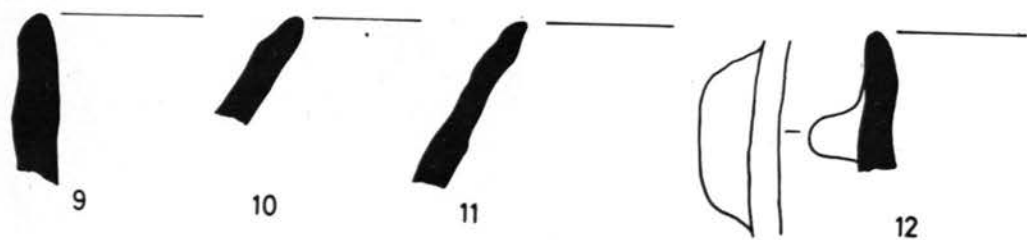
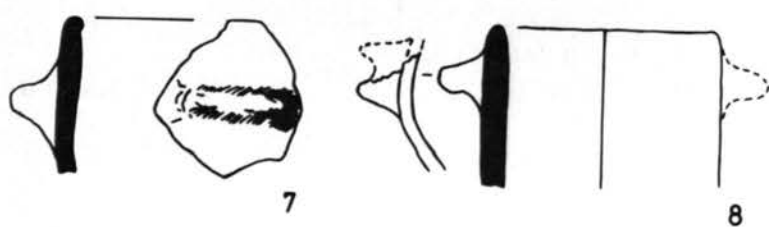
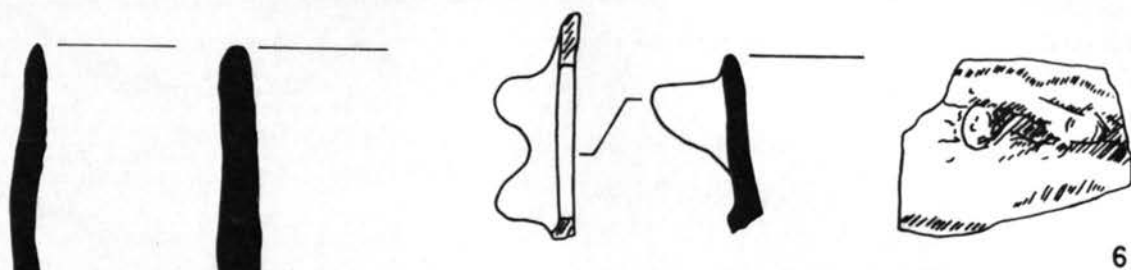
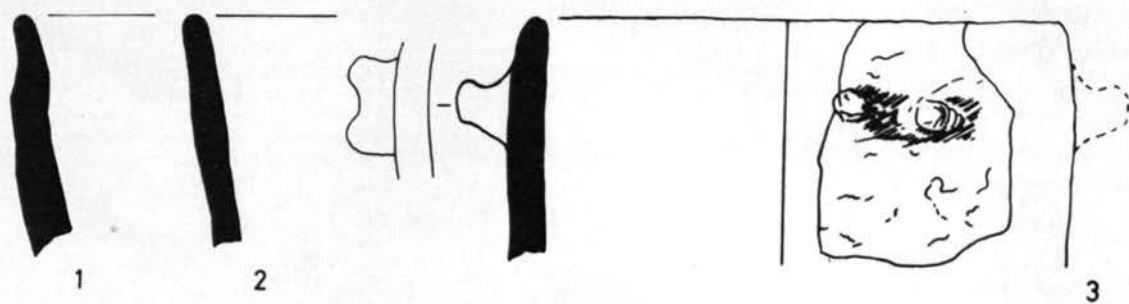
# PLATE 48 : TAWILAN



**PLATE 49 : TAWILAN** (Scale 1:3 unless otherwise stated)

|                       |               |
|-----------------------|---------------|
| <b>1.</b> Negev Ware  | TS 497        |
| <b>2.</b> Negev Ware  | TS 380        |
| <b>3.</b> Negev Ware  | TS 60         |
| <b>4.</b> Negev Ware  | TS 244        |
| <b>5.</b> Negev Ware  | prov. unknown |
| <b>6.</b> Negev Ware  | TS 58         |
| <b>7.</b> Negev Ware  | TS 61         |
| <b>8.</b> Negev Ware  | TS 51         |
| <b>9.</b> Negev Ware  | I 87.6        |
| <b>10.</b> Negev Ware | III 11.18     |
| <b>11.</b> Negev Ware | I 86.4        |
| <b>12.</b> Negev Ware | IV 4.3        |
| <b>13.</b> Negev Ware | TS 241        |
| <b>14.</b> Negev Ware | III 6.4a      |
| <b>15.</b> Negev Ware | I 61/54.2     |
| <b>16.</b> Negev Ware | III 7.18      |

## PLATE 49 : TAWILAN

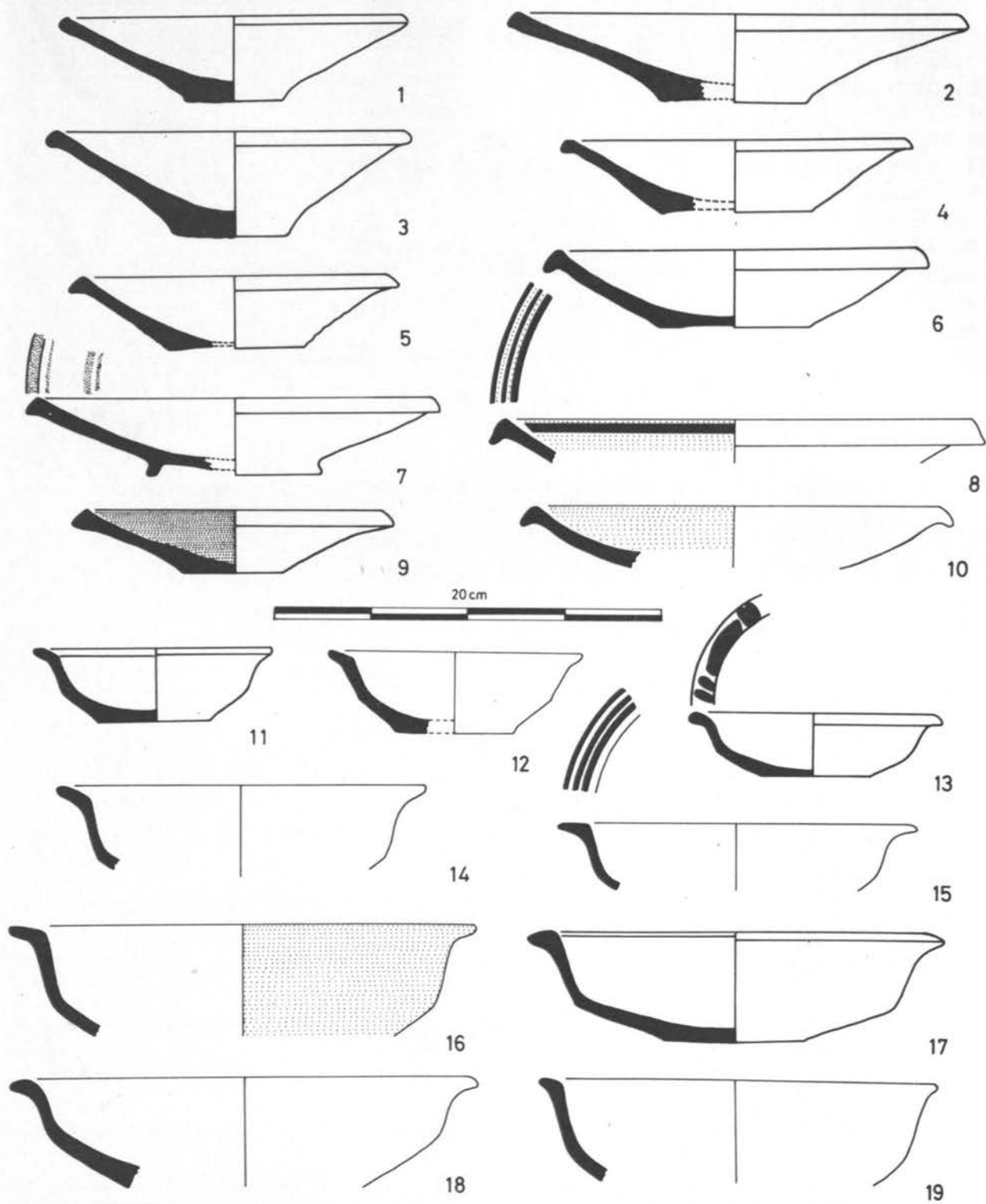


**PLATE 50: BUSEIRAH**

(Scale 1:3 unless otherwise stated)

1. Bowl, Type A R426 D II 8.12 Phase #2+  
ware type 1.3
2. Bowl, Type A R567 D III 3.12 Phase \*2B  
ware type 1.3
3. Bowl, Type A R431 D II 8.9a Phase #2+  
ware type 1.3
4. Bowl, Type A R427 D II 8.9a Phase #2+  
ware type 1.3
5. Bowl, Type A R534 D III 1.4 Phase \*2A  
ware type 1.3
6. Bowl, Type A R440 D II 8.15 Phase #2  
ware type 1.3
7. Bowl, Type A R325 D II 5.5 Phase 0  
ware type 1.3  
Black and red bands on rim and int.
8. Bowl, Type A D III 2.7 Phase 0  
ware type 1.3  
Black painted bands on rim and int. Light burnishing int.
9. Bowl, Type A R523 D III 1.4 Phase \*2A  
ware type 1.3
10. Bowl, Type A D II 10.4 Phase #2B  
ware type 1.3
11. Bowl, Type B R443 D II 10.2 Phase #2+  
ware type 1.3
12. Bowl, Type B D II 18.22 Phase #3B  
ware type 1.3
13. Bowl, Type B R522 D III 1.4 Phase \*2A  
ware type 1.3  
Black paint on rim.
14. Bowl, Type B D II 10.4 Phase #2+  
ware type 1.3
15. Bowl, Type B D III 6.7 Phase 0  
ware type 1.3  
Black painted bands on rim.
16. Bowl, Type B D III 1.8 Phase \*3  
ware type 1.3  
Burnished ext.
17. Bowl, Type B R521 A I 11.8 Phase 0  
ware type 1.3
18. Bowl, Type B D II 10.5 Phase #2+  
ware type 1.3
19. Bowl, Type B D II 8.6 Phase #1  
ware type 1.3

## PLATE 50 : BUSEIRAH

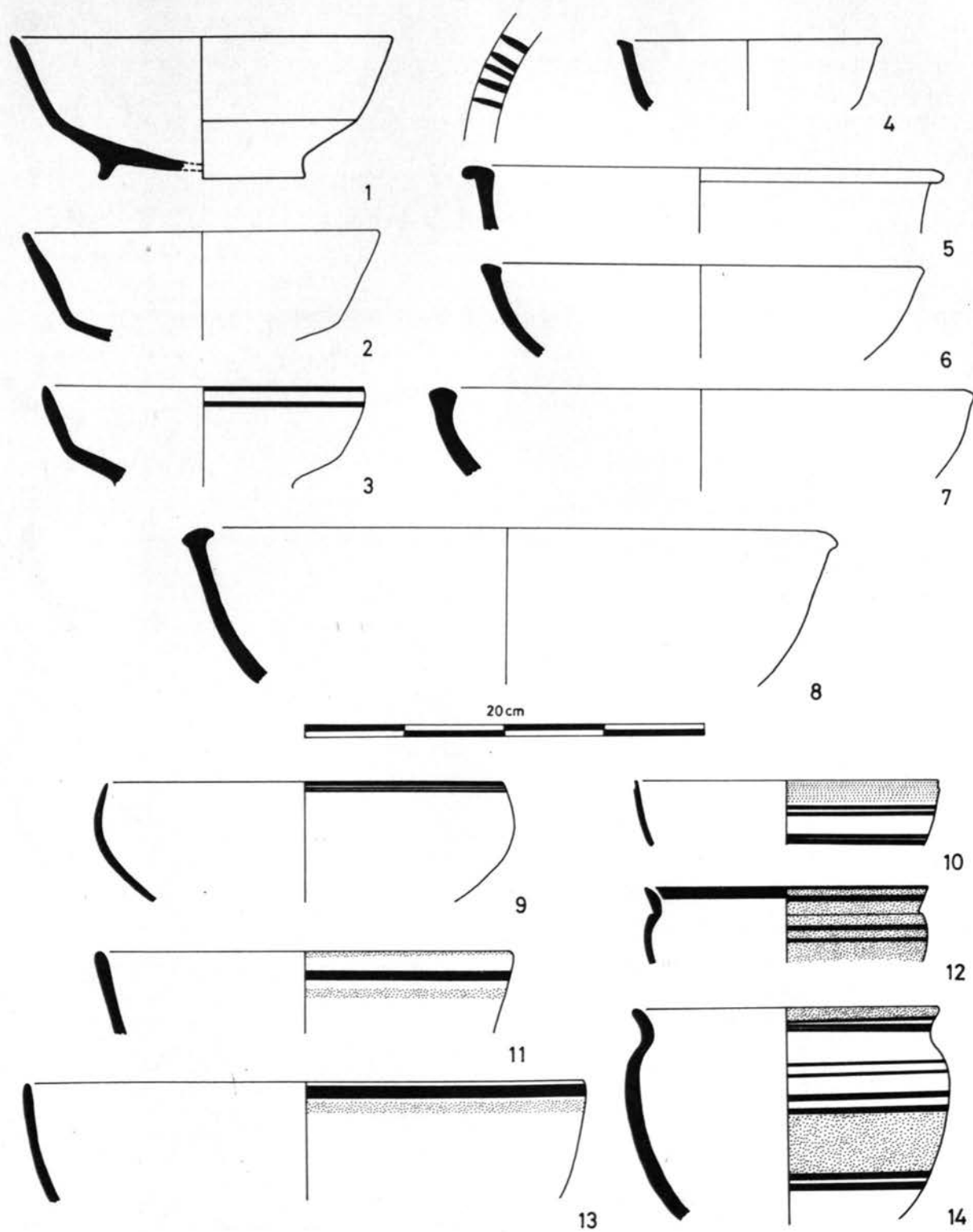


**PLATE 51: BUSEIRAH** (Scale 1:3 unless otherwise stated)

- |                                                                                              |            |           |
|----------------------------------------------------------------------------------------------|------------|-----------|
| <b>1.</b> Bowl, Type C R472<br>ware type 1.3                                                 | D III 1.2  | Phase 0   |
| <b>2.</b> Bowl, Type C<br>ware type 1.3                                                      | D II 8.12  | Phase #2+ |
| <b>3.</b> Bowl, Type C<br>ware type 1.3<br>Black banded dec ext.                             | D II 5.4   | Phase 0   |
| <b>4.</b> Bowl, Type D<br>ware type 1.3                                                      | D II 7.4   | Phase #4  |
| <b>5.</b> Bowl, Type D<br>ware type 1.3<br>Black painted slash marks on rim                  | D II 10.5  | Phase #2+ |
| <b>6.</b> Bowl, Type D<br>ware type 1.3                                                      | D II 10.4  | Phase #2+ |
| <b>7.</b> Bowl, Type D<br>ware type 1.3                                                      | D II 6.1   | Phase 0   |
| <b>8.</b> Bowl, Type D<br>ware type 1.3                                                      | D II 7.1   | Phase #2+ |
| <b>9.</b> Bowl, Type J<br>ware type 2a<br>Black banded dec. ext.                             | D III 2.8  | Phase 0   |
| <b>10.</b> Bowl, Type J<br>ware type 1.3<br>Black banded dec. ext. Burnishing below rim ext. | D II 8.6   | Phase #1  |
| <b>11.?</b> Bowl, Type J<br>ware type 1.3<br>Black and red banded dec. ext.                  | D II 10.6  | Phase #2  |
| <b>12.</b> Bowl, Type J<br>ware type 1.3<br>Black banded dec. on red slip ext.               | D III 2.1A | Phase 0   |
| <b>13.?</b> Bowl, Type J<br>ware type 1.3<br>Black and red banded dec. ext.                  | D II 10.4  | Phase #2+ |
| <b>14.</b> Bowl, Type N<br>ware type 1.3<br>Black and red banded dec. ext.                   | D II 7.3   | Phase #3+ |



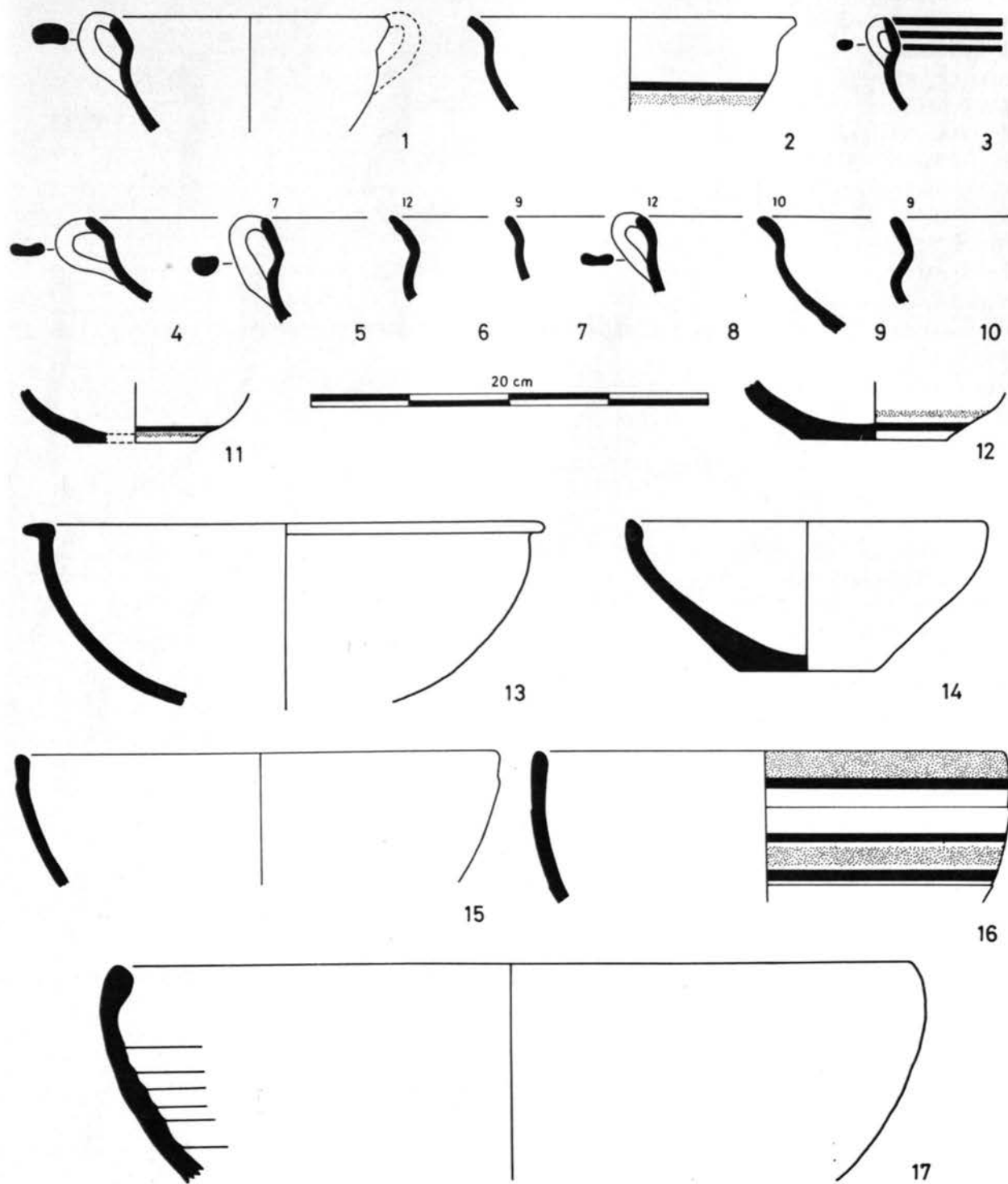
# **PLATE 51 : BUSEIRAH**



**PLATE 52: BUSEIRAH** (Scale 1:3 unless otherwise stated)

|                                                                       |            |            |
|-----------------------------------------------------------------------|------------|------------|
| 1. Bowl, Type S<br>ware type 3b                                       | D II 7.1   | Phase #2+  |
| 2. Bowl, Type S<br>ware type 3b                                       | D II 8.10  | Phase #2+? |
| 3. Bowl, Type S<br>ware type 3b                                       | D II 5.6   | Phase 0    |
| 4. Bowl, Type S<br>ware type 3b                                       | D II 8.17  | Phase #2   |
| 5. Bowl, Type S<br>ware type 3b                                       | D II 10.2  | Phase #2+  |
| 6. Bowl, Type S<br>ware type 3b                                       | D III 3.22 | Phase *4   |
| 7. Bowl, Type S<br>ware type 3b                                       | D II 8.17  | Phase #2   |
| 8. Bowl, Type S<br>ware type 3b                                       | D II 8.22  | Phase #3B  |
| 9. Bowl, Type S<br>ware type 3b                                       | D II 8.6   | Phase #1   |
| 10. Bowl, Type S<br>ware type 3b                                      | D III 10.6 | Phase 0    |
| 11. Base, Type S?<br>ware type 3b<br>Black and red painted bands ext. | D II 7.1   | Phase #2+  |
| 12. Base, Type S?<br>ware type 3b<br>Black and red painted bands ext. | D II 7.1   | Phase #2+  |
| 13. Bowl, Misc.<br>ware type 1.3                                      | D II 8.14  | Phase #2   |
| 14. Bowl, Misc. R442<br>ware type 1.3                                 | D II 8.4   | Phase #1+  |
| 15. Bowl, Misc.<br>ware type 1.3                                      | D II 8.6   | Phase #1   |
| 16. Bowl, Misc.<br>ware type 1.3<br>Black and red painted bands ext.  | D II 10.2  | Phase #2+  |
| 17. Bowl, Misc. R537<br>ware type 1.3                                 | D III 3.3  | Phase *1   |

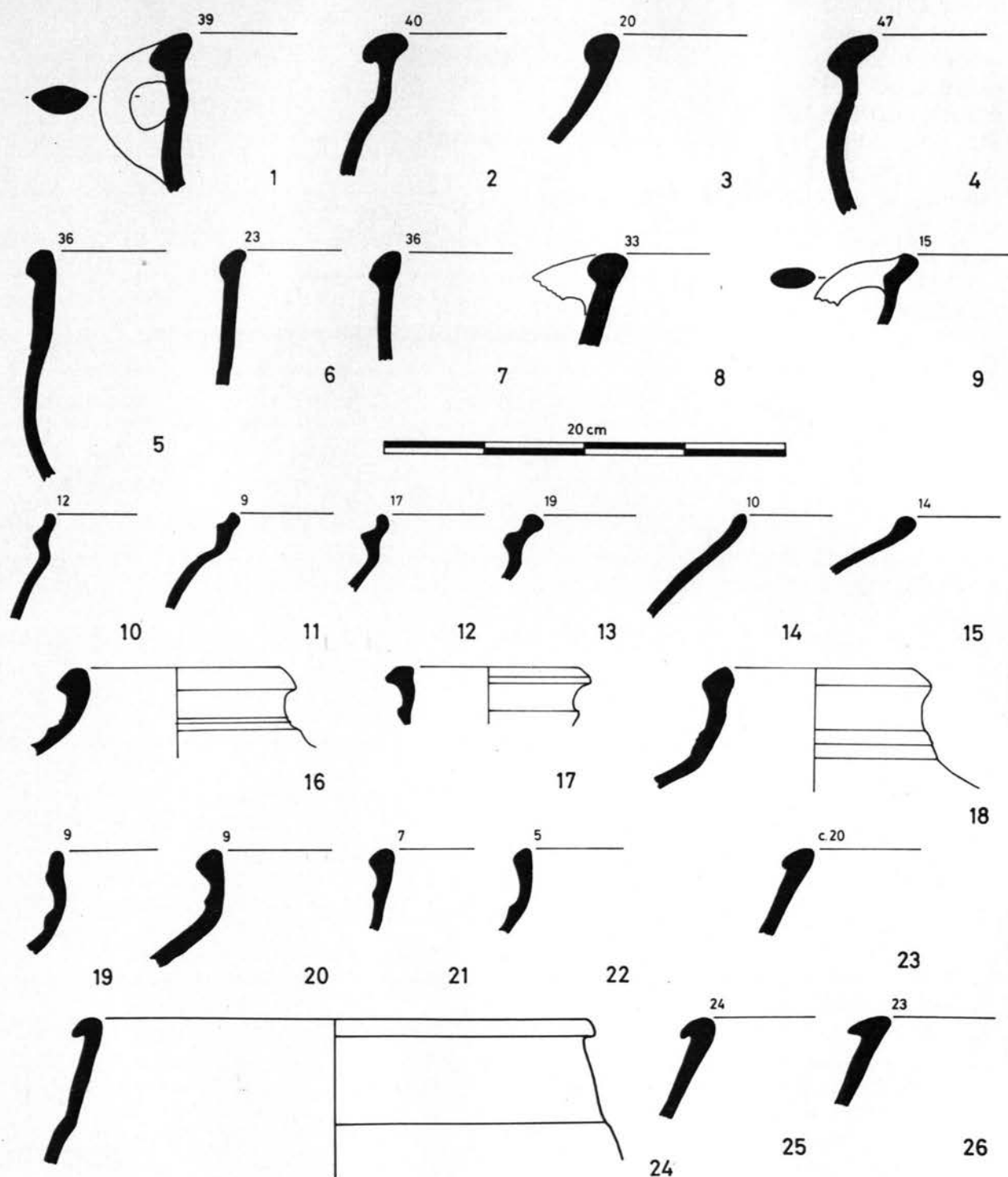
# **PLATE 52 : BUSEIRAH**



**PLATE 53: BUSEIRAH** (Scale 1:3 unless otherwise stated)

|                                                 |            |           |
|-------------------------------------------------|------------|-----------|
| <b>1.</b> Krater<br>ware type 1.3               | D II 5.6   | Phase 0   |
| <b>2.</b> Krater<br>ware type 1.3               | D II 5.7   | Phase 0   |
| <b>3.</b> Krater<br>ware type 1.3               | D II 5.7   | Phase 0   |
| <b>4.</b> Krater<br>ware type 1.3               | D III 7.3  | Phase *1? |
| <b>5.</b> Krater<br>ware type 1.3               | D II 8.17  | Phase #2  |
| <b>6.</b> Krater<br>ware type 1.3               | D II 6.6   | Phase #2  |
| <b>7.</b> Krater<br>ware type 1.3               | D II 6.6   | Phase #2  |
| <b>8.</b> Krater<br>ware type 1.3               | D II 8.14  | Phase #2  |
| <b>9.</b> Cooking Pot, A/B<br>ware type 1.3     | D III 1.5  | Phase *2A |
| <b>10.</b> Cooking Pot, A/B<br>ware type 1.3    | D II 5.6   | Phase 0   |
| <b>11.</b> Cooking Pot, A/B<br>ware type 1.3    | D II 5.6   | Phase 0   |
| <b>12.</b> Cooking Pot, A/B<br>ware type 1.3    | D II 5.6   | Phase 0   |
| <b>13.</b> Cooking Pot, A/B<br>ware type 1.3    | D III 7.1  | Phase *1+ |
| <b>14.</b> Cooking Pot, Type D<br>ware type 1.3 | D III 10.6 | Phase 0   |
| <b>15.</b> Cooking Pot, Type D<br>ware type 1.3 | D II 8.17  | Phase #2  |
| <b>16.</b> Ridge-necked Jar<br>ware type 1.3    | D II 6.6   | Phase #2  |
| <b>17.</b> Ridge-necked Jar<br>ware type 1.3    | D II 10.2  | Phase #2+ |
| <b>18.</b> Ridge-necked Jar<br>ware type 1.3    | D III 10+  | Phase 0   |
| <b>19.</b> Ridge-necked Jar<br>ware type 1.3    | D II 10.2  | Phase #2+ |
| <b>20.</b> Ridge-necked Jar<br>ware type 1.3    | D III 1.8  | Phase *3  |
| <b>21.</b> Ridge-necked Jar<br>ware type 1.3    | D III 10.6 | Phase 0   |
| <b>22.</b> Ridge-necked Jar<br>ware type 1.3    | D II 8.6   | Phase #1  |
| <b>23.</b> Jar, Type C<br>ware type 1.3         | D II 10.8  | Phase #3+ |
| <b>24.</b> Jar, Type C<br>ware type 1.3         | D II 8.15  | Phase #2? |
| <b>25.</b> Jar, Type C<br>ware type 1.3         | D II 10.2  | Phase #2+ |
| <b>26.</b> Jar, Type C<br>ware type 1.3         | D II 8.17  | Phase #2  |

# PLATE 53 : BUSEIRAH



**PLATE 54: BUSEIRAH (cont.)** (Scale 1:3 unless otherwise stated)

ware type 1.2/3

Black painted bands ext.

**25.** Jug, Type C                      D II 8.16    Phase #2

ware type 1.3

Black painted bands on red slip ext.

**26.** Jug Base, C                      D II 8.22    Phase #3B

ware type 1.3

Black painted bands on red slip ext.

**27.** Jug, Type H?                      D II 8.22    Phase #3B

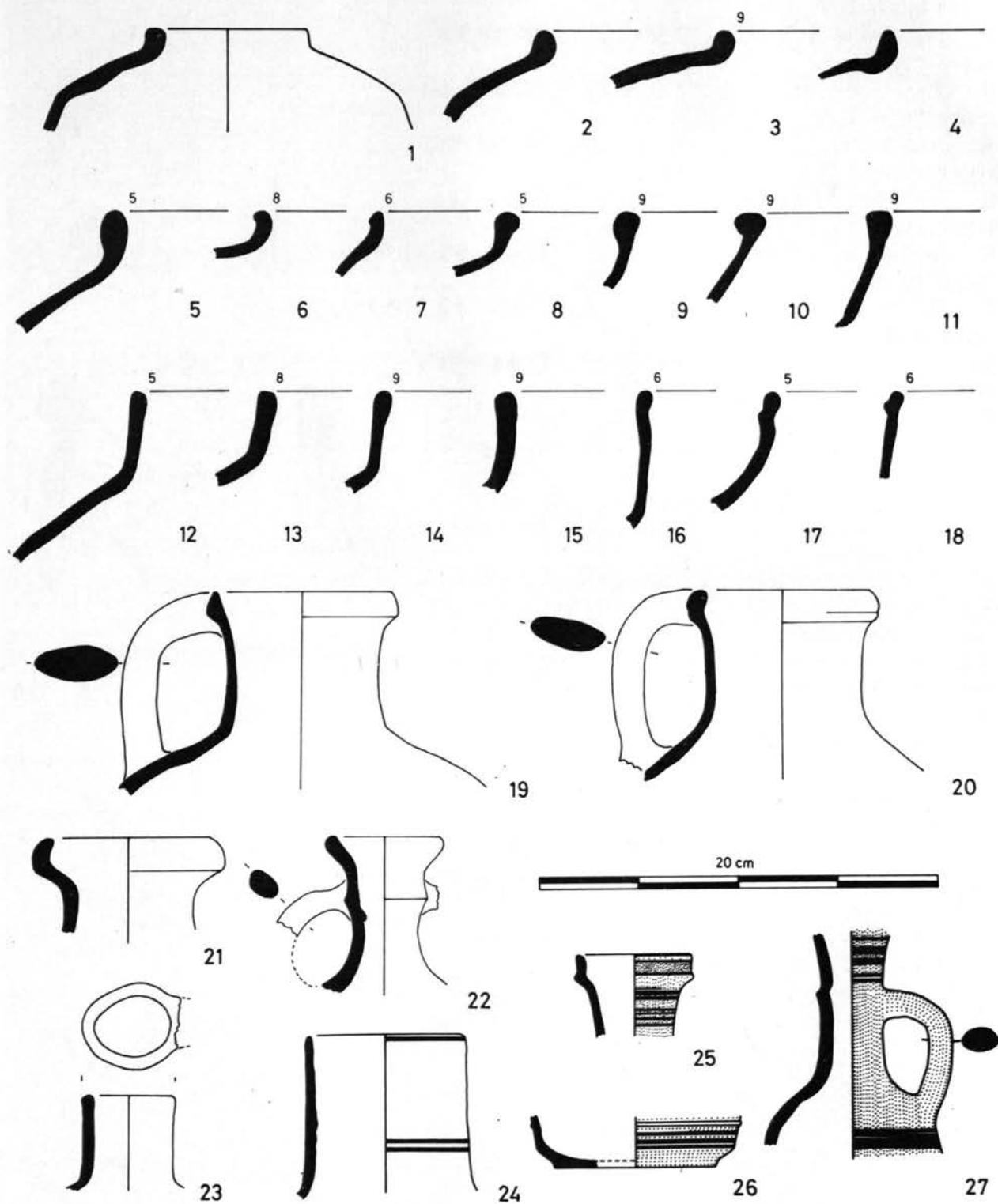
ware type 1.3

Black painted bands on red slip ext.

**PLATE 54: BUSEIRAH** (Scale 1:3 unless otherwise stated)

|                                             |            |           |
|---------------------------------------------|------------|-----------|
| <b>1.</b> Ovoid Jar<br>ware type 1.3        | D II 8.20  | Phase #3+ |
| <b>2.</b> Ovoid Jar<br>ware type 1.3        | D II 8.6   | Phase #1  |
| <b>3.</b> Ovoid Jar<br>ware type 1.3        | D II 8.6   | Phase #1  |
| <b>4.</b> Ovoid Jar<br>ware type 1.3        | D II 10.2  | Phase #2+ |
| <b>5.</b> Short-necked Jar<br>ware type 1.3 | D III 10.5 | Phase 0   |
| <b>6.</b> Short-necked Jar<br>ware type 1.3 | D II 8.22  | Phase #3B |
| <b>7.</b> Short-necked Jar<br>ware type 1.3 | D II 6.6   | Phase #2  |
| <b>8.</b> Jar<br>ware type 1.3              | D II 10.4  | Phase #2+ |
| <b>9.</b> Jar<br>ware type 1.3              | D II 6.7   | Phase #3+ |
| <b>10.</b> Jar<br>ware type 1.3             | D III 9.1  | Phase *1  |
| <b>11.</b> Jar<br>ware type 1.3             | D III 6.5  | Phase 0   |
| <b>12.</b> Long-necked Jar<br>ware type 1.3 | D III 1.5  | Phase 0   |
| <b>13.</b> Long-necked Jar<br>ware type 1.3 | D III 6.7  | Phase 0   |
| <b>14.</b> Long-necked Jar<br>ware type 1.3 | D II 18.22 | Phase #3B |
| <b>15.</b> Long-necked Jar<br>ware type 1.3 | D III 2.20 | Phase 0   |
| <b>16.</b> Long-necked Jar<br>ware type 1.3 | D II 5.6   | Phase 0   |
| <b>17.</b> Jar/Jug<br>ware type 1.3         | D III 6.16 | Phase 0   |
| <b>18.</b> Jar/Jug<br>ware type 1.3         | D III+     | Phase 0   |
| <b>19.</b> Jug, Type B<br>ware type 1.3     | D III 6.3  | Phase 0   |
| <b>20.</b> Jug, Type B<br>ware type 1.3     | D III 6.3  | Phase 0   |
| <b>21.</b> Jug, Type J<br>ware type 1.3     | D II 8.22  | Phase #3B |
| <b>22.</b> Flask<br>ware type 1.3           | D II 8.6   | Phase #1  |
| <b>23.</b> Juglet<br>ware type 1.3          | D II 6.7   | Phase #3+ |

# PLATE 54 : BUSEIRAH

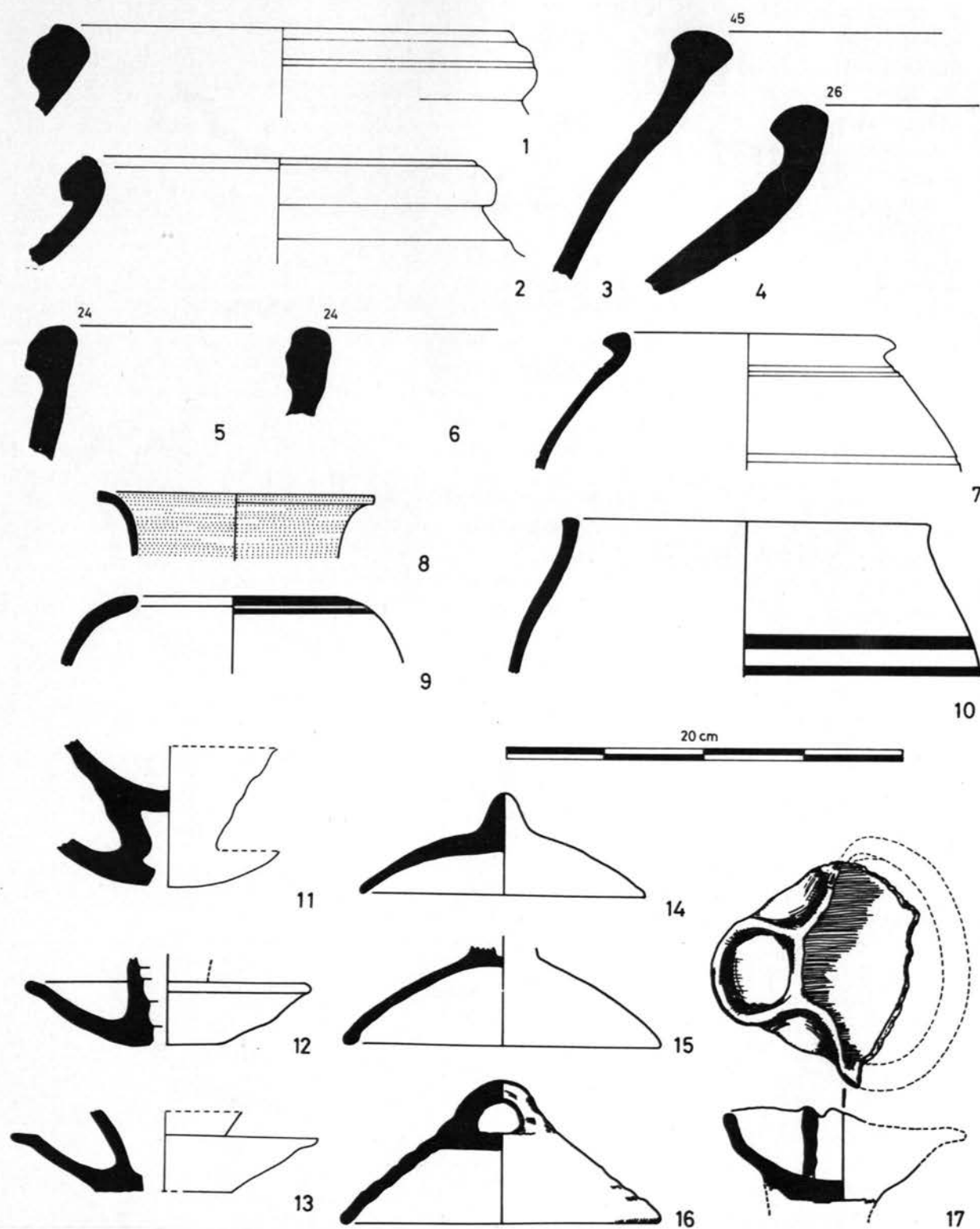




**PLATE 55: BUSEIRAH** (Scale 1:3 unless otherwise stated)

- |                                                                   |            |                     |
|-------------------------------------------------------------------|------------|---------------------|
| 1. Jar, Type A<br>ware type 1.4                                   | D II 6.6   | Phase #2            |
| 2. Jar, Type A<br>ware type 1.4                                   | D II 6.6   | Phase #2            |
| 3. Jar, Type A(?)<br>ware type 1.4                                | D II 8.22  | Phase #3B           |
| 4. Jar, Type A<br>ware type 1.4                                   | D III 3.10 | Phase *2B           |
| 5. Jar, Type A<br>ware type 1.4                                   | D II 5.2   | Phase 0             |
| 6. Jar, Type A<br>ware type 1.4                                   | D II 7.4   | Phase #4            |
| 7. Jar, Misc.<br>ware type 1.3                                    | D II 8.12  | Phase #2+ (Ware 3B) |
| 8. Jar, Misc.<br>ware type 1.3<br>Burnished in and out.           | D III 1.5  | Phase *2A           |
| 9. Jar, Misc.<br>ware type 1.3<br>Black painted bands in and out. | D III 1.4  | Phase *2A           |
| 10. Jar, Misc.<br>ware type 2a<br>Black painted bands in and out. | D II 7.1   | Phase #2+           |
| 11. Double Bowl<br>ware type 1.3                                  | D II 8.12  | Phase #2+           |
| 12. Double Bowl R428<br>ware type 1.3                             | D II 8.9a  | Phase #1            |
| 13. Double Bowl<br>ware type 1.3                                  | D II 7.1   | Phase #2+           |
| 14. Lid R444<br>ware type 3b                                      | D II 8.16  | Phase #2            |
| 15. Lid R614<br>ware type 3b                                      | D III 1.4  | Phase *2A           |
| 16. Lid R613<br>ware type 3b                                      | D III 1.4  | Phase *2A           |
| 17. Lamp R430A<br>ware type 1.3                                   | D II 8.12  | Phase #2+           |

# PLATE 55 : BUSEIRAH



**PLATE 56: UMM AL BIYARA**

1. Bowl, Type A                    R230            A XLIX.16  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 57: 1
2. Bowl, Type B                    R189            A XLII.15  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 57: 2
3. Bowl, Type B                    R6              A XI.1  
ware type 1.3                    Scale 1: 3  
Oakeshott (1978) pl. 57: 3
4. Bowl, Type B                    R46            A IV.4  
ware type 1.3                    Scale 1: 3  
Oakeshott (1978) pl. 57: 4
5. Bowl, Type J                    R218            A XLIX.4  
ware type 1.2                    Scale 1: 4  
Oakeshott (1978) pl. 57: 5
6. Bowl, Type P                    R162            A LI.2  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 57: 6
7. Bowl, Type P                    R130            A I.4  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 57: 7
8. Bowl, Type P                    R108            A XLIII.6.8  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 57: 8
9. Bowl, Type N                    R32            A XXXIII.6b  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 58: 4
10. Bowl, Type N                                    A XLI.24  
ware type 1.3                    Scale 1: 5  
Bennett (1966a) Fig. 2: 10
11. Bowl, Type L                    R148            A LI 1.3  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 57: 11
12. Bowl, Type L                    R149            A LI 1.3  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 57: 12
13. Bowl, Type L                    R190            A XLIII.2.7  
ware type 1.3                    Scale 1: 3  
Oakeshott (1978) pl. 57: 13
14. Bowl, Type D                    R231            A XLIX.7  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 56: 5
15. Bowl, Type D                    R136            A LI +  
ware type 1.3                    Scale 1: 4  
Oakeshott (1978) pl. 56: 6
16. Bowl, Type D                                    A XLVI.1a  
ware type 1.3                    Scale 1: 5  
Bennett (1966a) Fig. 4: 1
17. Bowl, Type D                                    A XLIX.1.4  
ware type 1.3                    Scale 1: 5  
Bennett (1966a) Fig. 3: 15

# PLATE 56 : UMM AL BIYARA



1



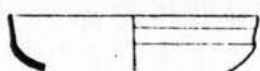
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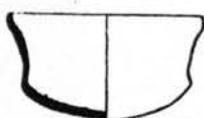
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4



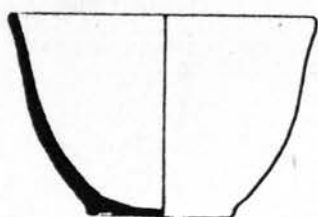
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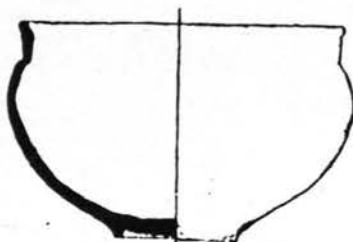
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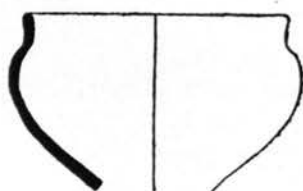
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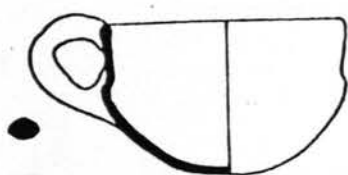
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9



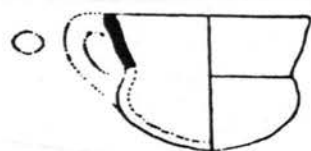
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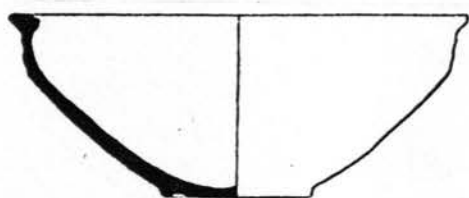
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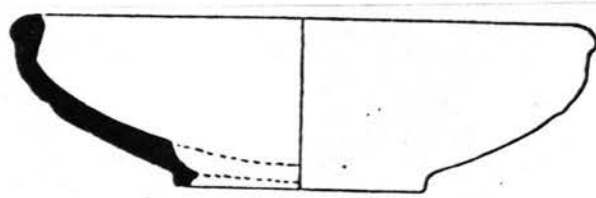
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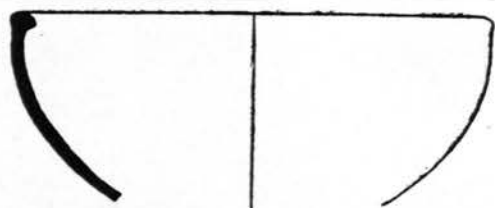
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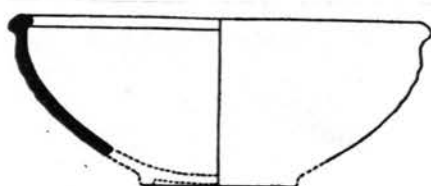
14



15



16

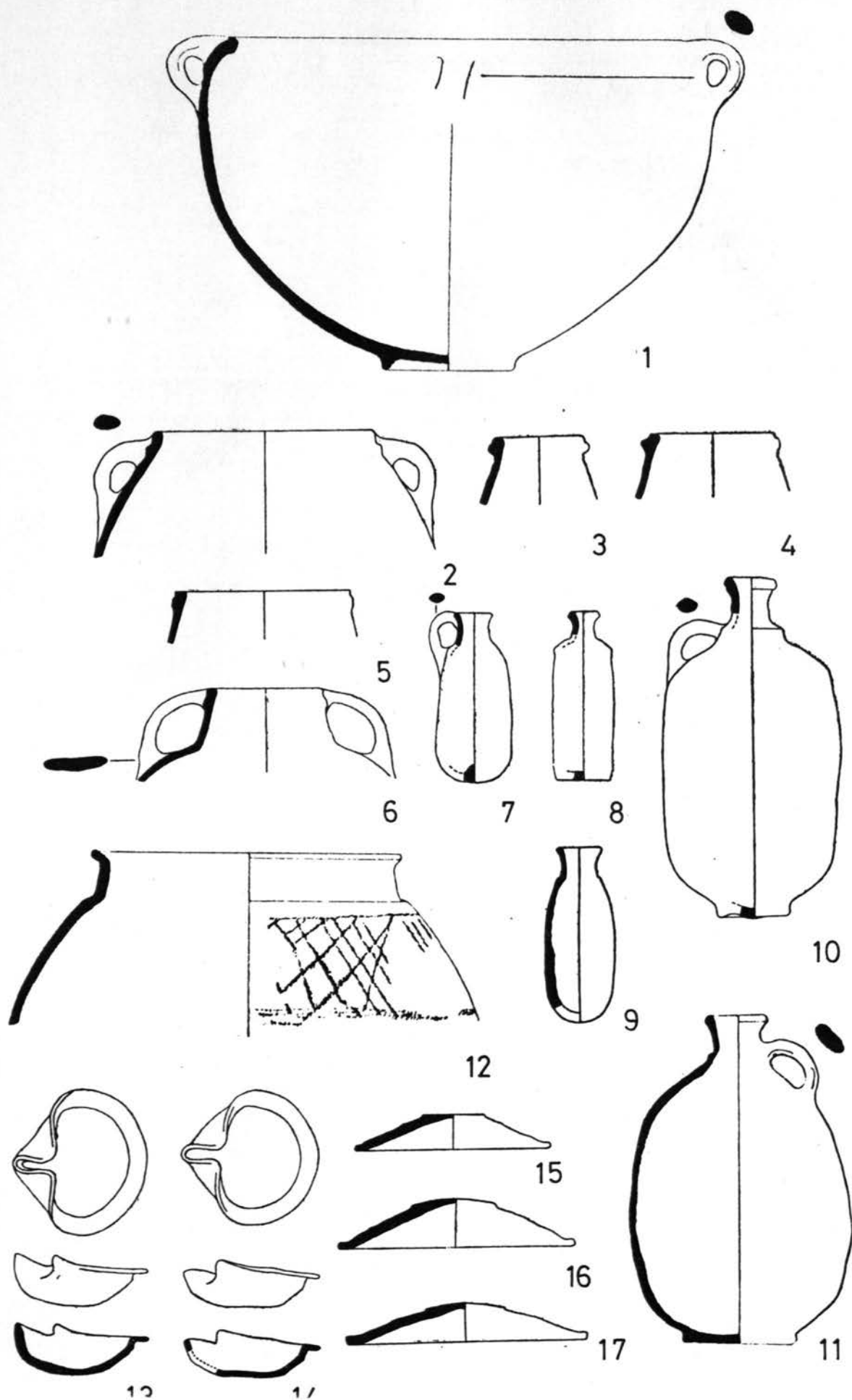


17

**PLATE 57: UMM AL BIYARA**

- |                            |       |               |
|----------------------------|-------|---------------|
| <b>1. Krater</b>           |       | A XVIII.2.4   |
| ware type 1.3              |       | Scale 1: 5    |
| Oakeshott (1978) pl. 56: 1 |       |               |
| <b>2. Cooking Pot</b>      |       | A XLIX.3      |
| ware type 3c               |       | Scale 1: 5    |
| Bennett (1966a) Fig. 3: 12 |       |               |
| <b>3. Jar/Jug</b>          |       | A XLVI.8      |
| ware type 1.3              |       | Scale 1: 5    |
| Bennett (1966a) Fig. 4: 3  |       |               |
| <b>4. Jar/Jug</b>          |       | A XLVI.1a     |
| ware type 1.3              |       | Scale 1: 5    |
| Bennett (1966a) Fig. 4: 4  |       |               |
| <b>5. Jar/Jug</b>          |       | A XLIX.1.1    |
| ware type 1.3              |       | Scale 1: 5    |
| Bennett (1966a) Fig. 3: 9  |       |               |
| <b>6. Jar/Jug</b>          |       | A XLI.18      |
| ware type 1.3              |       | Scale 1: 5    |
| Bennett (1966a) Fig. 2: 11 |       |               |
| <b>7. Juglet</b>           |       | A XLV.5       |
| ware type 1.3              |       | Scale 1: 5    |
| Bennett (1966a) Fig. 2: 14 |       |               |
| <b>8. Bottle</b>           |       | A XLIV.1.11   |
| ware type 1.3              |       | Scale 1: 5    |
| Bennett (1966a) Fig. 2: 15 |       |               |
| <b>9. Bottle</b>           |       | XLIX.3        |
| ware type 1.3              |       | Scale 1: 5    |
| Bennett (1966a) Fig. 3: 1  |       |               |
| <b>10. Jug</b>             | R209  | XLVII.1.10    |
| ware type 1.3              |       | Scale 1: 5    |
| Bennett (1966a) Fig. 3: 6  |       |               |
| <b>11. Jug</b>             |       | prov. unknown |
| ware type 1.3              |       | Scale 1: 5    |
| Oakeshott (1978) pl. 56: 1 |       |               |
| <b>12. Jar Misc.</b>       | R 193 | A XLIX        |
| ware type 1.3              |       | Scale 1: 4    |
| Oakeshott (1978) pl. 56: 1 |       |               |
| <b>13. Lamp</b>            | R184  | A XLI.22      |
| ware type 1: 3             |       | Scale 1: 5    |
| Bennett (1966a) Fig. 2: 12 |       |               |
| <b>14. Lamp</b>            | R77   | A XLI.18      |
| ware type 1: 3             |       | Scale 1: 5    |
| Bennett (1966a) Fig. 2: 13 |       |               |
| <b>15. Lid</b>             | R110  | A XLI.15a     |
| ware type 1: 3             |       | Scale 1: 5    |
| Bennett (1966a) Fig. 2: 4  |       |               |
| <b>16. Lid</b>             | R77   | A XLI.18      |
| ware type 1: 3             |       | Scale 1: 5    |
| Bennett (1966a) Fig. 2: 5  |       |               |
| <b>17. Lid</b>             | R230  | A XLIX.4      |
| ware type 1: 3             |       | Scale 1: 5    |
| Bennett (1966a) Fig. 3: 3  |       |               |

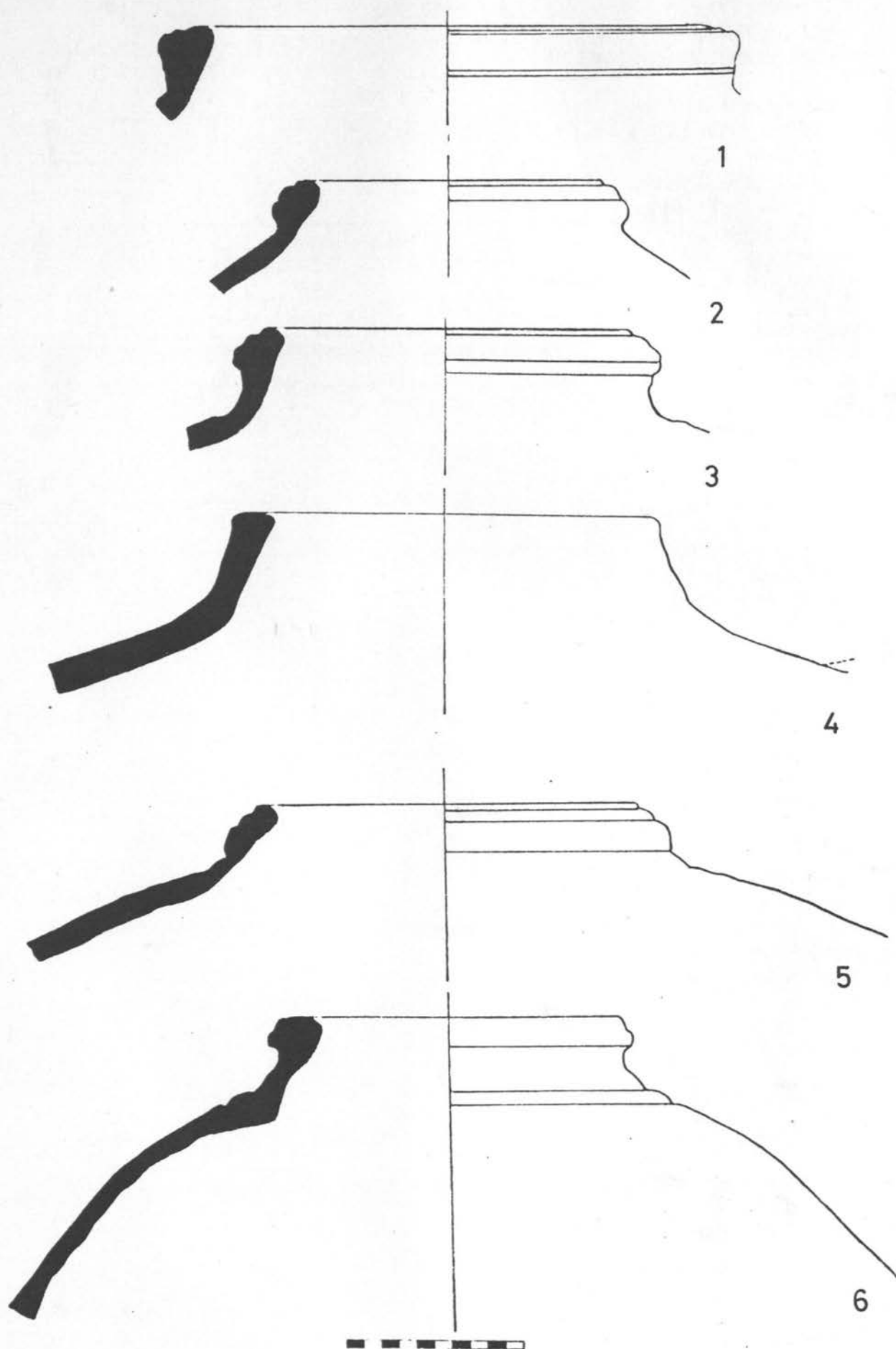
## PLATE 57 : UMM AL BIYARA



**PLATE 58: UMM AL BIYARA**

- |                            |               |
|----------------------------|---------------|
| <b>1.</b> Storage Jar      | A X.2a        |
| ware type 1.4              | Scale 1: 3    |
| Oakeshott (1978) pl. 54.9  |               |
| <b>2.</b> Storage Jar      | A XXX.12      |
| ware type 1.4              | Scale 1: 3    |
| Oakeshott (1978) pl. 54.10 |               |
| <b>3.</b> Storage Jar      | A XL.1c       |
| ware type 1.4              | Scale 1: 3    |
| Oakeshott (1978) pl. 53.2  |               |
| <b>4.</b> Storage Jar      | A XL.1c       |
| ware type 1.4              | Scale 1: 3    |
| Oakeshott (1978) pl. 53.3  |               |
| <b>5.</b> Storage Jar      | A XL.1c       |
| ware type 1.4              | Scale 1: 3    |
| Oakeshott (1978) pl. 53.4  |               |
| <b>6.</b> Storage Jar      | prov. unknown |
| ware type 1.4              | Scale 1: 3    |
| Oakeshott (1978) pl. 53.5  |               |

## PLATE 58 : UMM AL BIYARA

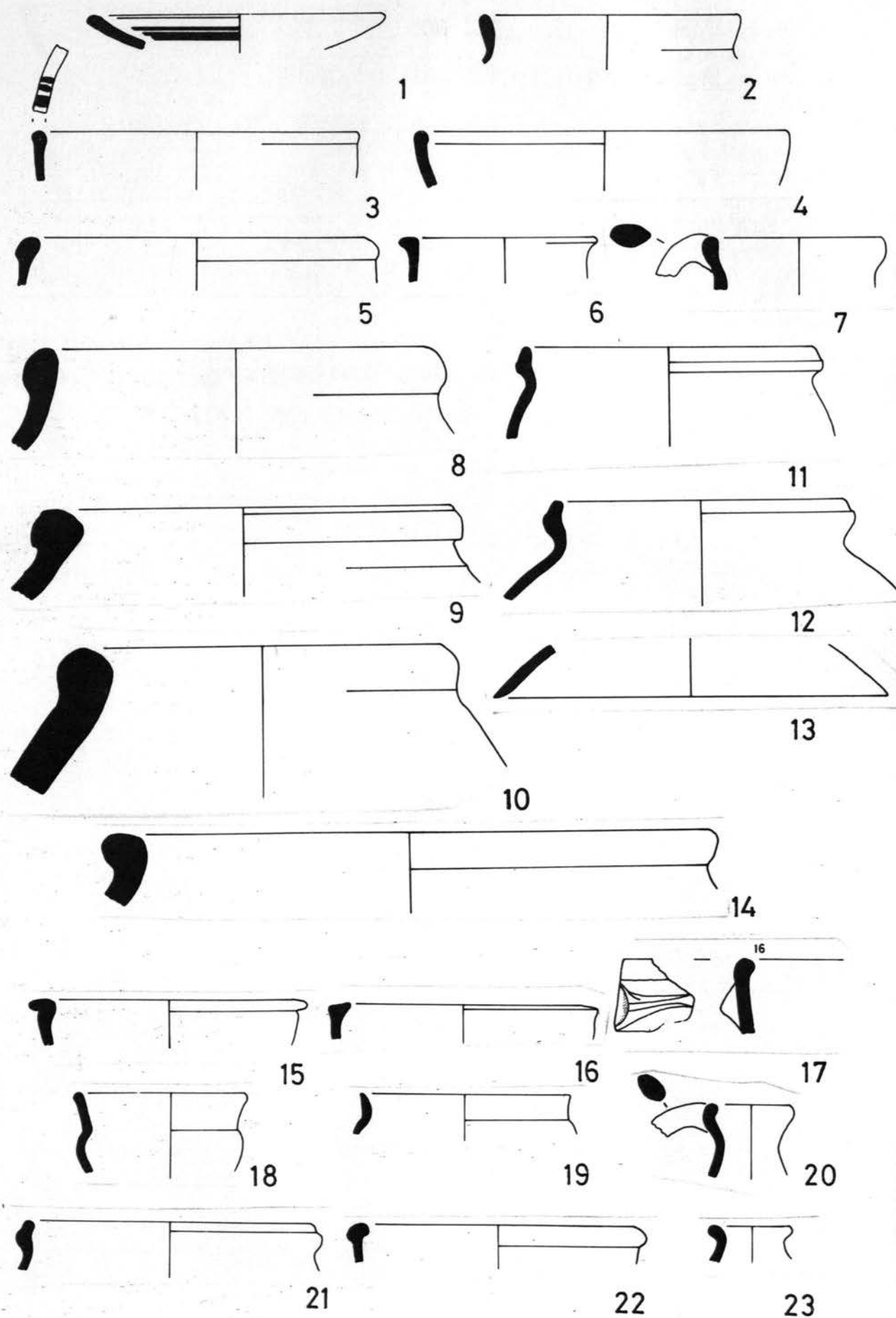




**PLATE 59: KHIRBET AL-MEGHEITAH** (Scale 1: 3)

|                                  |         |
|----------------------------------|---------|
| <b>1.</b> Bowl, Type A           | T.1 005 |
| ware type 1.3                    |         |
| Black painted bands int.         |         |
| <b>2.</b> Jar                    | T.1 005 |
| ware type 1.3                    |         |
| <b>3.</b> Bowl, Type D           | T.1 005 |
| ware type 1.3                    |         |
| Black painted slash marks on rim |         |
| <b>4.</b> Bowl, Type D           | T.1 005 |
| ware type 1.3                    |         |
| <b>5.</b> Jar                    | T.1 005 |
| ware type 1.3                    |         |
| <b>6.</b> Jar                    | T.1 005 |
| ware type 1.3                    |         |
| <b>7.</b> Jug                    | T.1 005 |
| ware type 1.3                    |         |
| <b>8.</b> Storage Jar            | T.1 006 |
| ware type 1.4                    |         |
| <b>9.</b> Storage Jar            | T.1 005 |
| ware type 1.4                    |         |
| <b>10.</b> Storage Jar           | T.1 005 |
| ware type 1.4                    |         |
| <b>11.</b> Cooking Pot           | T.1 006 |
| ware type 3c                     |         |
| <b>12.</b> Cooking Pot           | T.1 005 |
| ware type 3c                     |         |
| <b>13.</b> Lid                   | T.1 005 |
| ware type 1.3                    |         |
| <b>14.</b> Storage Jar           | T.1 005 |
| ware type 1.4                    |         |
| <b>15.</b> Bowl, Type B          | T.1 008 |
| ware type 1.3                    |         |
| <b>16.</b> Bowl, Type D          | T.1 008 |
| ware type 1.3                    |         |
| <b>17.</b> Bowl, Type E          | T.1 008 |
| ware type 1.3                    |         |
| Remains of trumpet bar handle    |         |
| <b>18.</b> Bowl, Type J          | T.1 009 |
| ware type 1.3                    |         |
| <b>19.</b> Bowl, Type J          | T.1 008 |
| ware type 1.3                    |         |
| <b>20.</b> Juglet                | T.1 010 |
| ware type 1.3                    |         |
| <b>21.</b> Cooking Pot           | T.1 008 |
| ware type 3c                     |         |
| <b>22.</b> Jar                   | T.1 008 |
| ware type 1.3                    |         |
| <b>23.</b> Juglet                | T.1 008 |
| ware type 1.3                    |         |

# PLATE 59 : KHIRBET AL MEGHEITAH

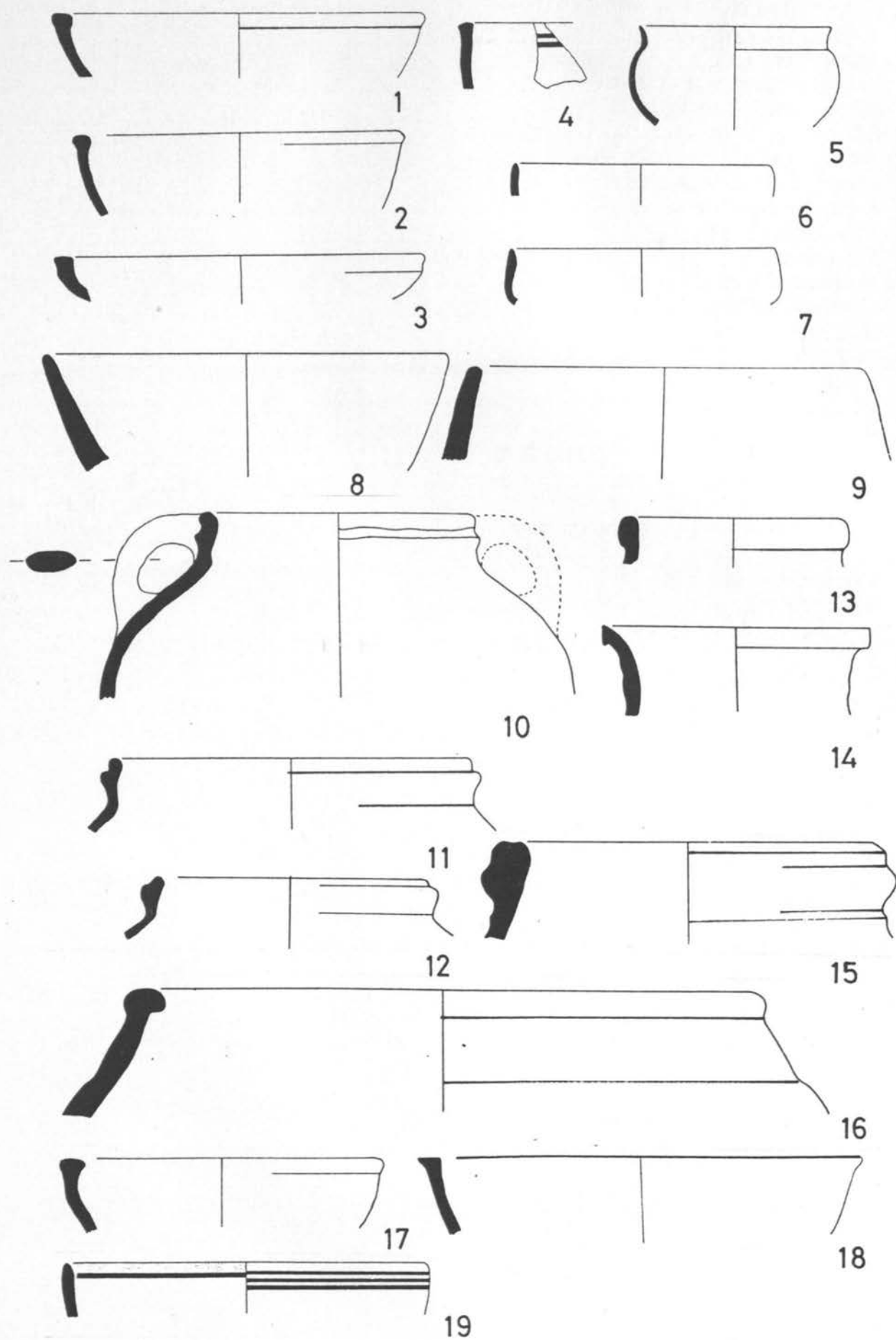


**PLATE 60: KHIRBET ISHRA**

(Scale 1: 3)

- |                                                                                                      |          |
|------------------------------------------------------------------------------------------------------|----------|
| <b>1.</b> Bowl, Type D<br>ware type 1.3                                                              | T.2 003  |
| <b>2.</b> Bowl, Type D<br>ware type 1.3                                                              | T.2 003  |
| <b>3.</b> Bowl, Type D<br>ware type 1.3                                                              | T.2 003  |
| <b>4.</b> Bowl, Type D<br>ware type 1.3<br>Black painted bands ext.                                  | T.2 003  |
| <b>5.</b> Bowl, Type J<br>ware type 1.2                                                              | T.2 003  |
| <b>6.</b> Bowl, Type J<br>ware type 1.2                                                              | T.2 003  |
| <b>7.</b> Bowl, Type J<br>ware type 1.2                                                              | T.2 003  |
| <b>8.</b> Bowl, Negev Ware<br>Fired red-brown at surfaces with thick black core.                     | T.2 003  |
| <b>9.</b> Bowl, Negev Ware<br>Fired red-brown at surfaces with thick black core.                     | T.2 003  |
| <b>10.</b> Cooking Pot<br>ware type 3c                                                               | T.2 003  |
| <b>11.</b> Cooking Pot<br>ware type 3c                                                               | T.2 003  |
| <b>12.</b> Cooking Pot<br>ware type 3c                                                               | T.2 003  |
| <b>13.</b> Jar<br>ware type 1.3                                                                      | T.2 003  |
| <b>14.</b> Pot stand<br>ware type 1.3                                                                | T.2 003  |
| <b>15.</b> Storage Jar<br>ware type 1.4                                                              | T.2 003  |
| <b>16.</b> Krater<br>ware type 1.3                                                                   | T.2 003  |
| <b>17.</b> Bowl, Type D<br>ware type 1.3                                                             | T.1 006  |
| <b>18.</b> Bowl, Type D<br>ware type 1.3                                                             | T.1 006  |
| <b>19.</b> Bowl, Type J<br>ware type 1.3<br>Black painted bands int and ext, red paint over rim int. | T. 3 004 |

# PLATE 60 : KHIRBET ISHRA



**PLATE 61 : TELL EL KHELEIFEH (cont.)**

(Scale 1: 3)

**17. Bowl, Type K**

ware type 1.3                      Scale 2: 5

Painted decoration ext.

Glueck (1967) Fig. 4-6

**18. Bowl, Type J**

ware type 1.3                      Scale 2: 5

Painted decoration ext.

Glueck (1967) Fig. 4-3

**19. Bowl, Type J**

ware type 1.3                      Scale 1: 4

Painted decoration ext.

Pratico (1985) Fig. 15-4

**20. Bowl, Type K**

ware type 1.2                      Scale 1: 4

Painted decoration ext.

Pratico (1985) Fig. 15-6

**21. Bowl, Type K**

ware type 1.2                      Scale 2: 5

Painted decoration ext.

Glueck (1967) Fig. 4-8

**22. Fenestrated incense burner.**

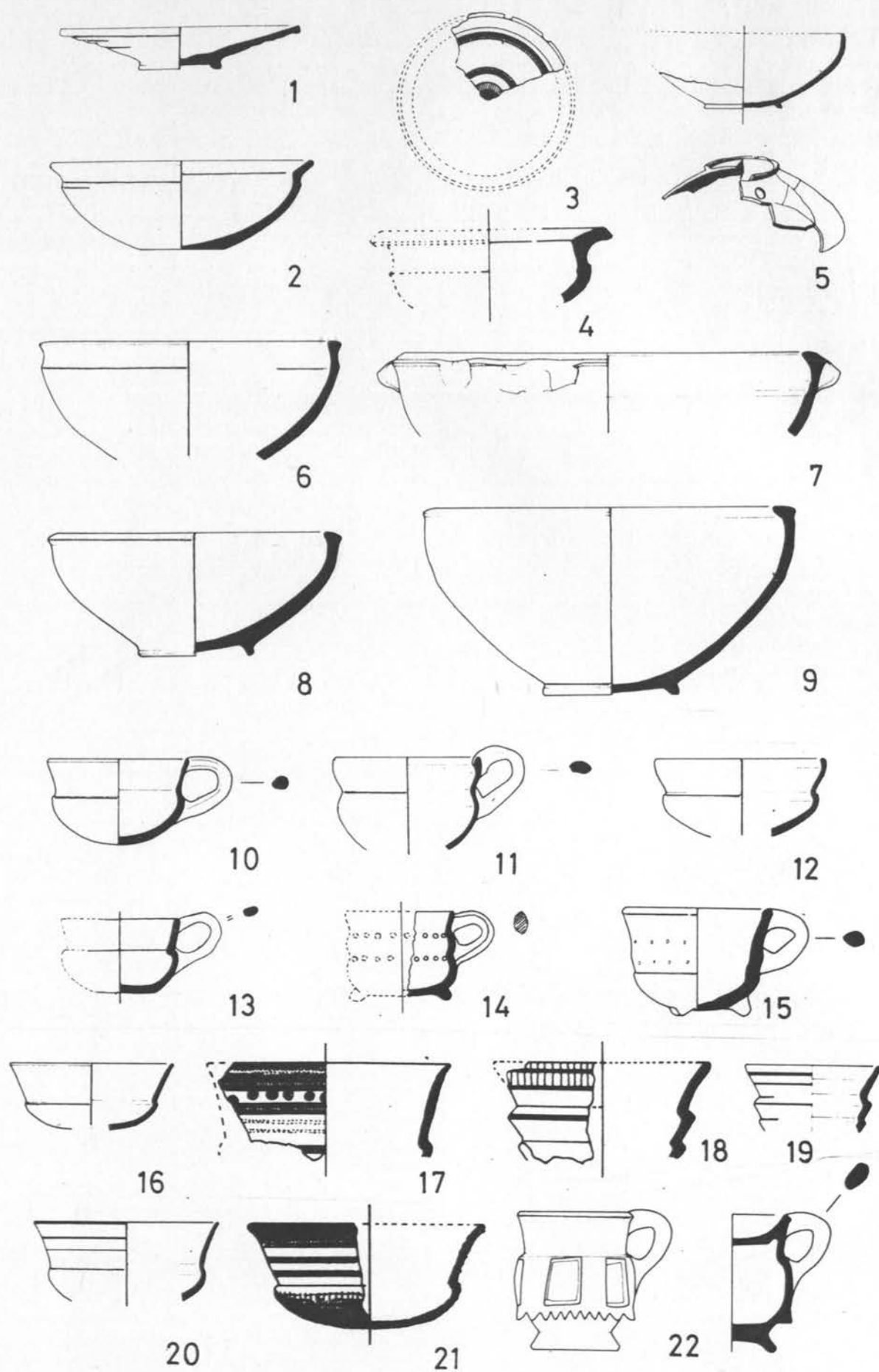
ware type 1.3                      Scale 1: 4

Pratico (1985) Fig. 15-9

**PLATE 61: TELL EL KHELEIFEH** (Scale 1: 3)

1. Bowl, Type A  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 16-9
2. Bowl, Type B  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 16-8
3. Bowl, Type B  
ware type 1.3                      Scale 1: 4  
Black painted bands int.  
Glueck (1967) Fig. 5-6
4. Bowl, Type B  
ware type 1.3                      Scale 2: 5  
Glueck (1967) Fig. 4-4
5. Bowl, Type J  
ware type 1.3                      Scale 1: 5  
Glueck (1967) Fig. 5-6
6. Bowl, Type D  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 16-7
7. Bowl, Type E  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 16-5
8. Bowl, Type D  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 16-4
9. Bowl, Type D  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 16-6
10. Bowl, Type L  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 15-2
11. Bowl, Type L  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 15-3
12. Bowl, Type L  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 15-5
13. Bowl, Type L  
ware type 1.3                      Scale 1: 5  
Glueck (1967) Fig. 3-4
14. Bowl, Type Q  
ware type 1.3                      Scale 1: 5  
Glueck (1967) Fig. 3-6
15. Bowl, Type Q  
ware type 1.3                      Scale 1: 4  
Pratico (1985) Fig. 15-8
16. Bowl, Type K  
ware type 1.2                      Scale 1: 4  
Pratico (1985) Fig. 15-4

# PLATE 61 : TELL EL KHELEIFEH



**PLATE 62 : EDOM SURVEY PROJECT (cont.)** (Scale 1: 3)

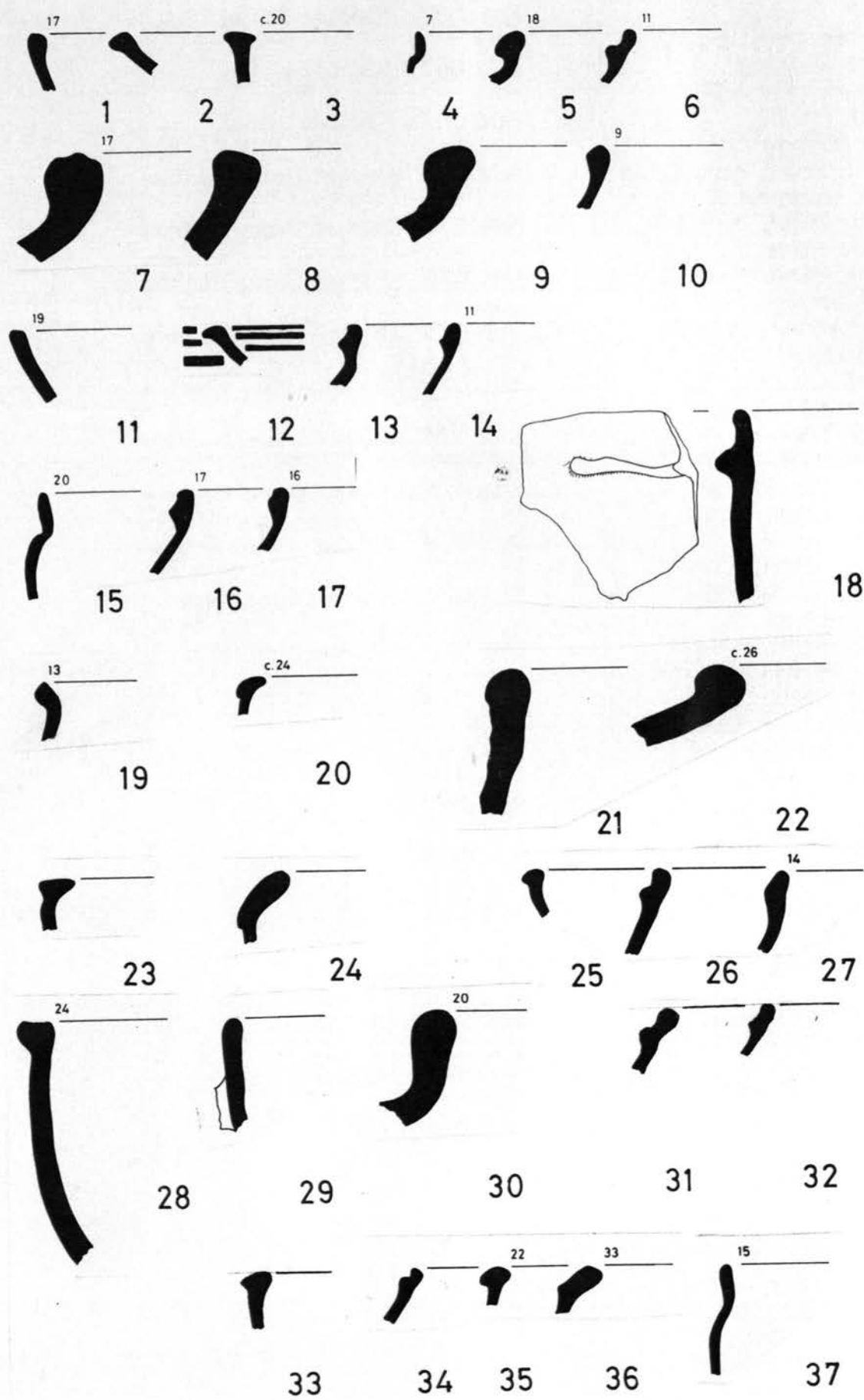
|                                          |                           |
|------------------------------------------|---------------------------|
| <b>25.</b> Bowl, Misc.<br>ware type 1.3  | Site 015                  |
| <b>26.</b> Cooking Pot<br>ware type 3c   | Site 015                  |
| <b>27.</b> Cooking Pot<br>ware type 3c   | Site 015                  |
| <b>28.</b> Negev ware bowl               | Site 017                  |
| <b>29.</b> Negev ware bowl               | Site 017                  |
| <b>30.</b> Storage Jar<br>ware type 1.4  | Site 017                  |
| <b>31.</b> Cooking Pot<br>ware type 3c   | Site 023 : Rujm Bir Turki |
| <b>32.</b> Cooking Pot<br>ware type 3c   | Site 023 : Rujm Bir Turki |
| <b>33.</b> Bowl, Type D<br>ware type 1.3 | Site 023 : Rujm Bir Turki |
| <b>34.</b> Cooking Pot<br>ware type 3c   | Site 029                  |
| <b>35.</b> Jar<br>ware type 1.3          | Site 029                  |
| <b>36.</b> Krater<br>ware type 1.3       | Site 029                  |
| <b>37.</b> Bowl, Type N<br>ware type 1.3 | Site 029                  |



**PLATE 62: EDOM SURVEY PROJECT** (Scale 1: 3)

|                                                |                                 |
|------------------------------------------------|---------------------------------|
| <b>1.</b> Bowl, Type D<br>ware type 1.3        | Site 001: Khirbet esh-Shedeiyid |
| <b>2.</b> Bowl, Type A<br>ware type 1.3        | Site 001: Khirbet esh-Shedeiyid |
| <b>3.</b> Bowl, Type D<br>ware type 1.3        | Site 001: Khirbet esh-Shedeiyid |
| <b>4.</b> Bowl, Type J<br>ware type 1.3        | Site 001: Khirbet esh-Shedeiyid |
| <b>5.</b> Krater<br>ware type 1.3              | Site 001: Khirbet esh-Shedeiyid |
| <b>6.</b> Cooking Pot<br>ware type 3c          | Site 001: Khirbet esh-Shedeiyid |
| <b>7.</b> Storage Jar<br>ware type 1.4         | Site 001: Khirbet esh-Shedeiyid |
| <b>8.</b> Storage Jar<br>ware type 1.4         | Site 001: Khirbet esh-Shedeiyid |
| <b>9.</b> Storage Jar<br>ware type 1.4         | Site 001: Khirbet esh-Shedeiyid |
| <b>10.</b> Jar/Jug<br>ware type 1.3            | Site 001: Khirbet esh-Shedeiyid |
| <b>11.</b> Bowl, Type D?<br>ware type 1.3      | Site 004: Khirbet Ras en-Naqb   |
| <b>12.</b> Bowl, Type A?<br>ware type 1.3      | Site 004: Khirbet Ras en-Naqb   |
| Black painted bands inside and out.            |                                 |
| <b>13.</b> Cooking Pot<br>ware type 3c         | Site 004: Khirbet Ras en-Naqb   |
| <b>14.</b> Cooking Pot<br>ware type 3c         | Site 004: Khirbet Ras en-Naqb   |
| <b>15.</b> Bowl, Type N<br>ware type 1.3       | Site 005                        |
| <b>16.</b> Cooking Pot<br>ware type 3c         | Site 005                        |
| <b>17.</b> Cooking Pot<br>ware type 3c         | Site 005                        |
| <b>18.</b> Negev ware<br>Applied ledge handle. | Site 011                        |
| <b>19.</b> Jar?, Misc<br>ware type 1.3         | Site 012                        |
| <b>20.</b> Krater<br>ware type 1.3             | Site 012                        |
| <b>21.</b> Storage Jar<br>ware type 1.4        | Site 012                        |
| <b>22.</b> Storage Jar<br>ware type 1.4        | Site 012                        |
| <b>23.</b> Bowl, Type D<br>ware type 1.3       | Site 014                        |
| <b>24.</b> Krater<br>ware type 1.3             | Site 014                        |

# PLATE 62 : EDOM SURVEY PROJECT



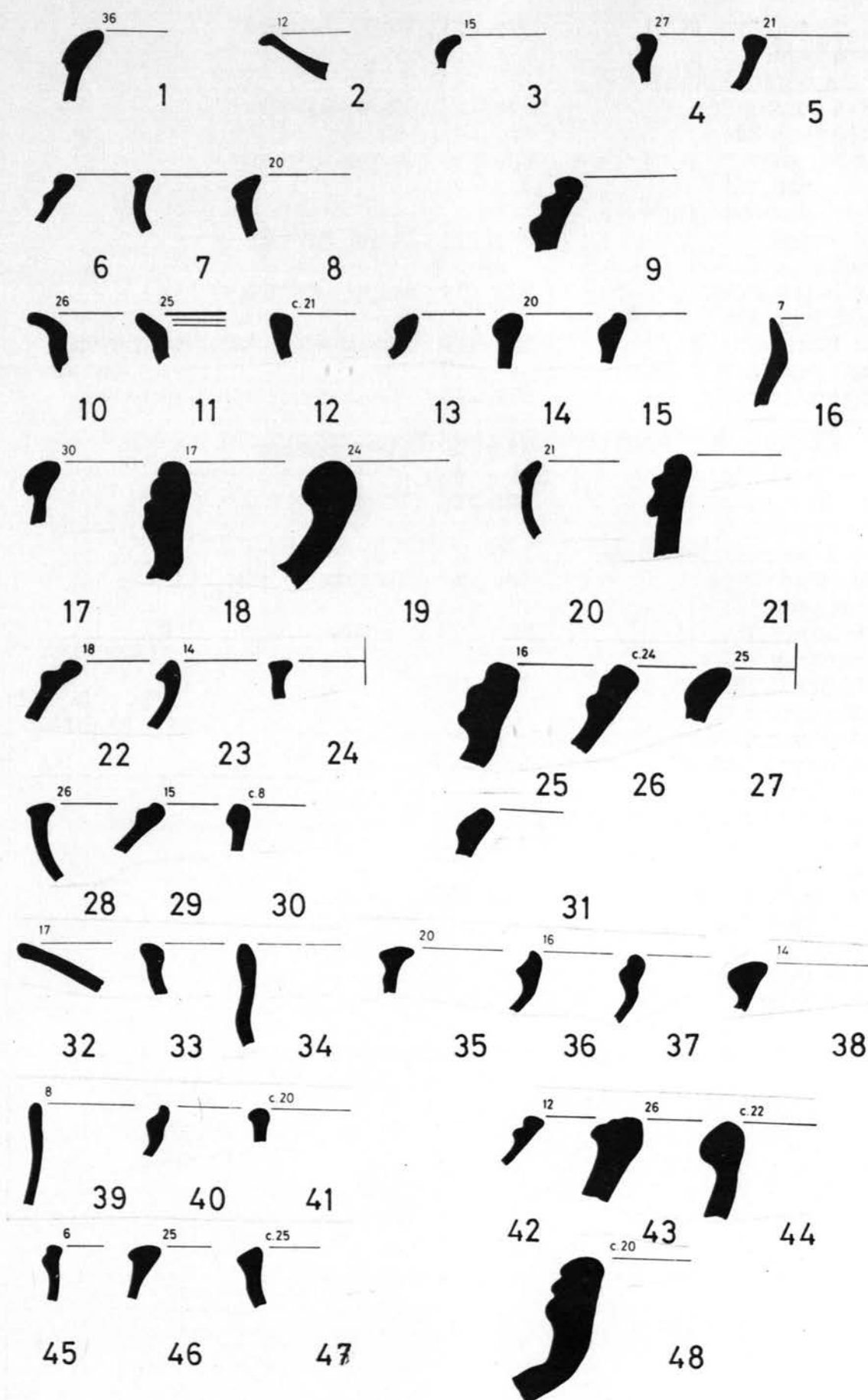
**PLATE 63 : EDOM SURVEY PROJECT (cont.)**

|                                              |                              |
|----------------------------------------------|------------------------------|
| <b>29.</b> Cooking Pot<br>ware type 3c       | Site 067 : Khirbet Khilal    |
| <b>30.</b> Jar/Jug<br>ware type 1.3          | Site 067 : Khirbet Khilal    |
| <b>31.</b> Jar?<br>ware type 1.3             | Site 067 : Khirbet Khilal    |
| <b>32.</b> Bowl, Type A/Lid<br>ware type 1.3 | Site 075: Khirbet Umm Hashas |
| <b>33.</b> Bowl, Type B?<br>ware type 1.3    | Site 075: Khirbet Umm Hashas |
| <b>34.</b> Bowl, Type L?<br>ware type 1.3    | Site 075: Khirbet Umm Hashas |
| <b>35.</b> Bowl, Type D<br>ware type 1.3     | Site 075: Khirbet Umm Hashas |
| <b>36.</b> Cooking Pot<br>ware type 3c       | Site 075: Khirbet Umm Hashas |
| <b>37.</b> Cooking Pot<br>ware type 3c       | Site 075: Khirbet Umm Hashas |
| <b>38.</b> Jar/Krater<br>ware type 1.3       | Site 075: Khirbet Umm Hashas |
| <b>39.</b> Jar<br>ware type 1.3              | Site 076 : Khirbet Umm Ras   |
| <b>40.</b> Cooking Pot<br>ware type 3c       | Site 076 : Khirbet Umm Ras   |
| <b>41.</b> Bowl, Type D<br>ware type 1.3     | Site 076 : Khirbet Umm Ras   |
| <b>42.</b> Cooking Pot<br>ware type 3c       | Site 077                     |
| <b>43.</b> Storage Jar<br>ware type 1.4      | Site 077                     |
| <b>44.</b> Storage Jar?<br>ware type 1.4     | Site 077                     |
| <b>45.</b> Jar/Jug<br>ware type 1.3          | Site 083                     |
| <b>46.</b> Jar<br>ware type 1.3              | Site 083                     |
| <b>47.</b> Bowl, Type D<br>ware type 1.3     | Site 083                     |
| <b>48.</b> Storage Jar                       | Site 084                     |

**PLATE 63: EDOM SURVEY PROJECT** (Scale 1: 3)

|                                                                                  |                                 |
|----------------------------------------------------------------------------------|---------------------------------|
| <b>1.</b> Krater<br>ware type 1.3                                                | Site 033                        |
| <b>2.</b> Bowl, Type A<br>ware type 1.3                                          | Site 039 : Khirbet Buseiah      |
| <b>3.</b> Krater/Misc. Jar<br>ware type 1.3                                      | Site 039 : Khirbet Buseiah      |
| <b>4.</b> Cooking Pot<br>ware type 3c                                            | Site 042                        |
| <b>5.</b> Krater/Misc. Jar<br>ware type 1.3                                      | Site 042                        |
| <b>6.</b> Cooking Pot<br>ware type 3c                                            | Site 044                        |
| <b>7.</b> Bowl, Type D?<br>ware type 1.3                                         | Site 044                        |
| <b>8.</b> Bowl, Type D<br>ware type 1.3                                          | Site 044                        |
| <b>9.</b> Storage Jar<br>ware type 1.4                                           | Site 045                        |
| <b>10.</b> Bowl, Type B<br>ware type 1.3                                         | Site 051 : Khirbet Qurein South |
| <b>11.</b> Bowl, Type B<br>ware type 1.3<br>Black banded decoration on rim, int. | Site 051 : Khirbet Qurein South |
| <b>12.</b> Bowl, Type D<br>ware type 1.3                                         | Site 051 : Khirbet Qurein South |
| <b>13.</b> Jar, Misc.<br>ware type 1.3                                           | Site 051 : Khirbet Qurein South |
| <b>14.</b> Krater?<br>ware type 1.3                                              | Site 051 : Khirbet Qurein South |
| <b>15.</b> Cooking Pot<br>ware type 3c                                           | Site 051 : Khirbet Qurein South |
| <b>16.</b> Bowl, Misc.<br>ware type 1.3                                          | Site 051 : Khirbet Qurein South |
| <b>17.</b> Krater<br>ware type 1.3                                               | Site 051 : Khirbet Qurein South |
| <b>18.</b> Storage Jar<br>ware type 1.4                                          | Site 051 : Khirbet Qurein South |
| <b>19.</b> Storage Jar<br>ware type 1.4                                          | Site 051 : Khirbet Qurein South |
| <b>20.</b> Bowl, Type D<br>ware type 1.3                                         | Site 063 : Rujm Dardan          |
| <b>21.</b> Storage Jar<br>ware type 1.4                                          | Site 063 : Rujm Dardan          |
| <b>22.</b> Cooking Pot<br>ware type 3c                                           | Site 064                        |
| <b>23.</b> Jar<br>ware type 1.3                                                  | Site 064                        |
| <b>24.</b> Bowl, Type D<br>ware type 1.3                                         | Site 064                        |
| <b>25.</b> Storage Jar<br>ware type 1.4                                          | Site 064                        |

# PLATE 63 : EDM SURVEY PROJECT



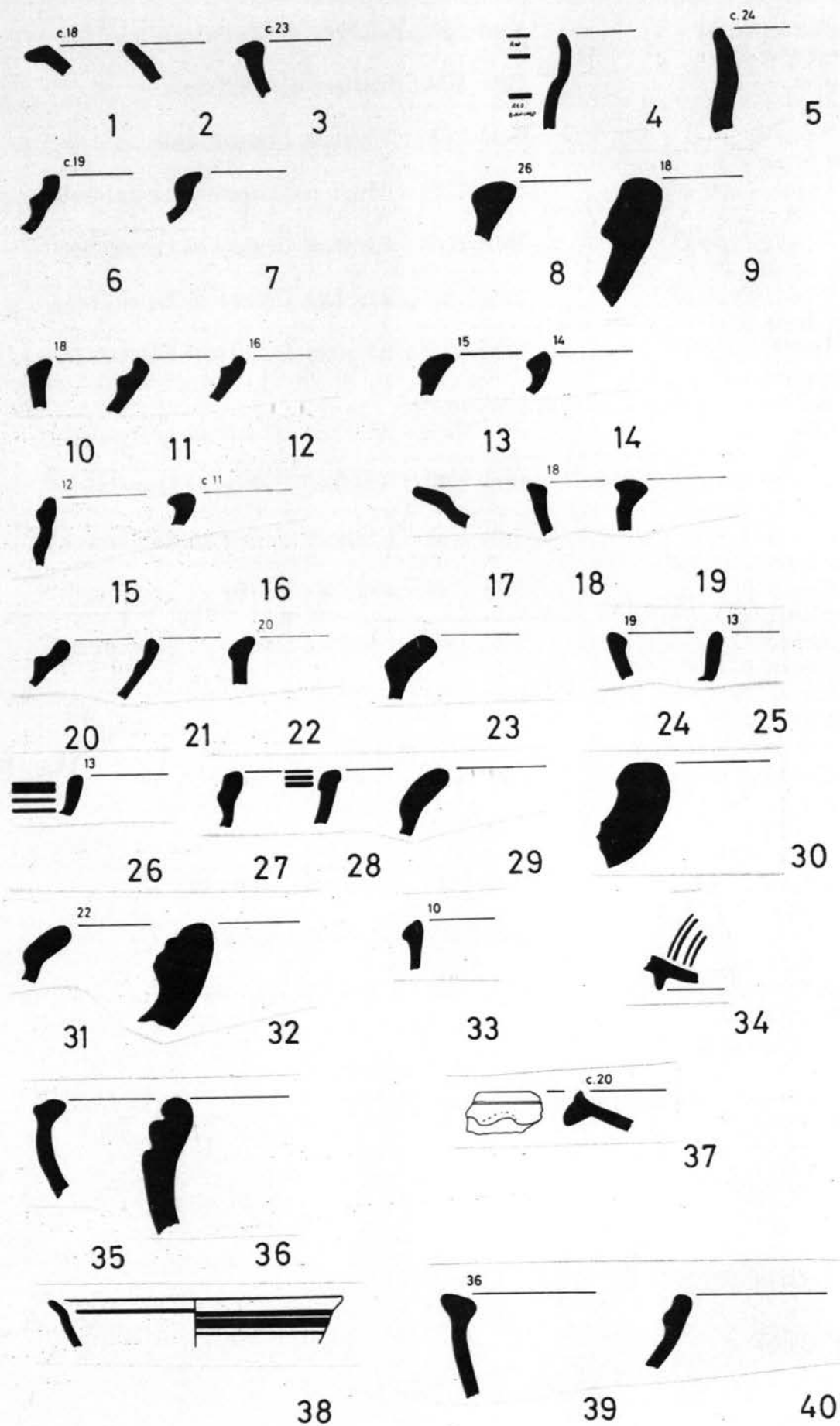
**PLATE 64 : EDOM SURVEY PROJECT (cont.)** (Scale 1: 3)

|                                                                                           |                                       |
|-------------------------------------------------------------------------------------------|---------------------------------------|
| <b>26.</b> Bowl, Type N?<br>ware type 1.3<br>Black painted bands ext.                     | Site 111 : Rujm Juweiza               |
| <b>27.</b> Cooking Pot<br>ware type 3c                                                    | Site 111 : Rujm Juweiza               |
| <b>28.</b> Jar/Jug<br>ware type 1.3<br>Black painted bands ext.                           | Site 111 : Rujm Juweiza               |
| <b>29.</b> Krater<br>ware type 1.3                                                        | Site 111 : Rujm Juweiza               |
| <b>30.</b> Storage Jar<br>ware type 1.4                                                   | Site 111 : Rujm Juweiza               |
| <b>31.</b> Krater<br>ware type 1.3                                                        | Site 115 : Ain Juweiza esh-Sharquiyeh |
| <b>32.</b> Storage Jar<br>ware type 1.4                                                   | Site 115 : Ain Juweiza esh-Sharquiyeh |
| <b>33.</b> Jar/Jug<br>ware type 1.3                                                       | Site 120 : Rujm Sadaqa                |
| <b>34.</b> Ring base<br>ware type 1.3<br>Black painted bands int.                         | Site 124 : Taiyiba                    |
| <b>35.</b> Bowl, Type D<br>ware type 1.3                                                  | Site 124 : Taiyiba                    |
| <b>36.</b> Large Bowl<br>ware type 1.3                                                    | Site 124 : Taiyiba                    |
| <b>37.</b> Bowl, Type A?<br>ware type 1.3<br>Band of applied denticulation below rim ext. | Site 125                              |
| <b>38.</b> Bowl, Type J<br>ware type 1.2<br>Black banded decoration inside and out.       | Site 127                              |
| <b>39.</b> Bowl, Type D<br>ware type 1.3                                                  | Site 127                              |
| <b>40.</b> Cooking Pot<br>ware type 3c                                                    | Site 127                              |

**PLATE 64: EDOM SURVEY PROJECT** (Scale 1: 3)

|                                                              |                                    |
|--------------------------------------------------------------|------------------------------------|
| <b>1. Bowl, Type B?</b><br>ware type 1.3                     | Site 087 : Ain (Khirbet) Mudeilija |
| <b>2. Bowl, Type A</b><br>ware type 1.3                      | Site 087 : Ain (Khirbet) Mudeilija |
| <b>3. Bowl, Type D</b><br>ware type 1.3                      | Site 087 : Ain (Khirbet) Mudeilija |
| <b>4. Bowl, Type N</b><br>ware type 1.3                      | Site 087 : Ain (Khirbet) Mudeilija |
| Black and red bands ext., with burnishing on lower red band. |                                    |
| <b>5. Bowl, Misc.</b><br>ware type 1.3                       | Site 087 : Ain (Khirbet) Mudeilija |
| <b>6. Cooking Pot</b><br>ware type 3c                        | Site 087 : Ain (Khirbet) Mudeilija |
| <b>7. Cooking Pot</b><br>ware type 3c                        | Site 087 : Ain (Khirbet) Mudeilija |
| <b>8. Jar</b><br>ware type 1.3                               | Site 087 : Ain (Khirbet) Mudeilija |
| <b>9. Storage Jar</b><br>ware type 1.4                       | Site 087 : Ain (Khirbet) Mudeilija |
| <b>10. Bowl, Type D</b><br>ware type 1.3                     | Site 090 : Khirbet Rassif          |
| <b>11. Cooking Pot</b><br>ware type 3c                       | Site 090 : Khirbet Rassif          |
| <b>12. Cooking Pot</b><br>ware type 3c                       | Site 090 : Khirbet Rassif          |
| <b>13. Jar</b><br>ware type 1.3                              | Site 099 : Khirbet er-Reseis       |
| <b>14. Jar</b><br>ware type 1.3                              | Site 099 : Khirbet er-Reseis       |
| <b>15. Cooking Pot</b><br>ware type 3c                       | Site 103 (Ain Jenab esh-Shamsh)    |
| <b>16. Jar/Jug</b><br>ware type 1.3                          | Site 103 (Ain Jenab esh-Shamsh)    |
| <b>17. Bowl, Type B</b><br>ware type 1.3                     | Site 106 : Rujm al-Niswan          |
| <b>18. Bowl, Type D</b><br>ware type 1.3                     | Site 106 : Rujm al-Niswan          |
| <b>19. Bowl, Type D</b><br>ware type 1.3                     | Site 106 : Rujm al-Niswan          |
| <b>20. Cooking Pot</b><br>ware type 3c                       | Site 106 : Rujm al-Niswan.         |
| <b>21. Cooking Pot</b><br>ware type 3c                       | Site 106 : Rujm al-Niswan          |
| <b>22. Jar</b><br>ware type 1.3                              | Site 106 : Rujm al-Niswan          |
| <b>23. Krater</b><br>ware type 1.3                           | Site 106 : Rujm al-Niswan          |
| <b>24. Bowl, Type D</b><br>ware type 1.3                     | Site 111 : Rujm Juweiza            |
| <b>25. Bowl, Type N</b>                                      | Site 111 : Rujm Juweiza            |

# PLATE 64 : EDM SURVEY PROJECT





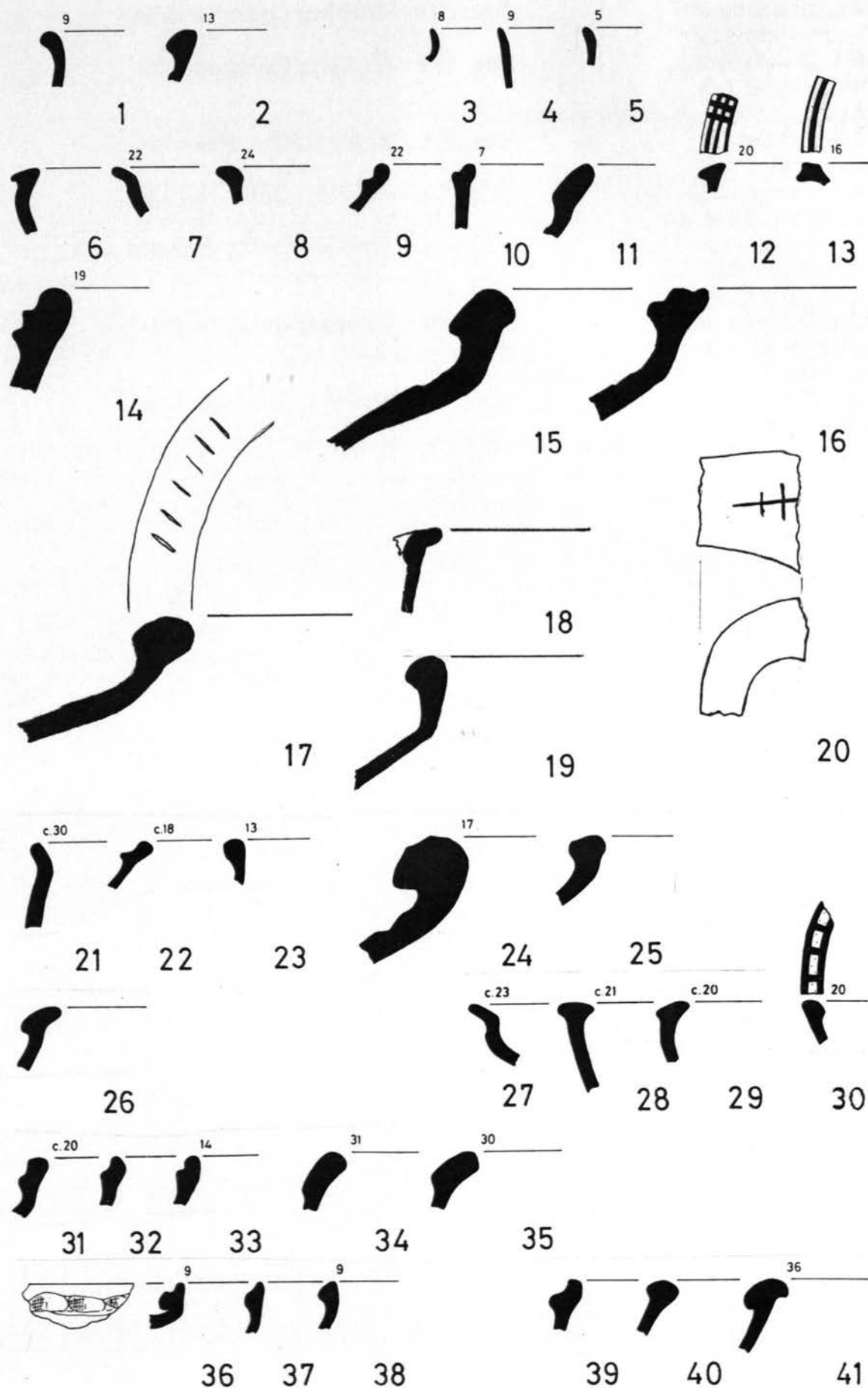
**PLATE 65 : EDOM SURVEY PROJECT (cont.)** (Scale 1: 3)

|                                                                                     |                                       |
|-------------------------------------------------------------------------------------|---------------------------------------|
| <b>24.</b> Storage Jar<br>ware type 1.4                                             | Site 134: Khirbet al-Weibdeh          |
| <b>25.</b> Jar<br>ware type 1.3                                                     | Site 134: Khirbet al-Weibdeh          |
| <b>26.</b> Krater<br>ware type 1.3                                                  | Site 136 : Khirbet Shemmakh           |
| <b>27.</b> Bowl, Type B<br>ware type 1.3                                            | Site 139 : Khirbet Usdur el Leweimeh? |
| <b>28.</b> Bowl, Type D<br>ware type 1.3                                            | Site 139 : Khirbet Usdur el Leweimeh? |
| <b>29.</b> Bowl, Type D<br>ware type 1.3                                            | Site 139 : Khirbet Usdur el Leweimeh? |
| <b>30.</b> Bowl, Type D<br>ware type 1.3<br>Black painted decoration on white slip. | Site 139 : Khirbet Usdur el Leweimeh? |
| <b>31.</b> Cooking Pot<br>ware type 3c                                              | Site 139 : Khirbet Usdur el Leweimeh? |
| <b>32.</b> Cooking Pot<br>ware type 3c                                              | Site 139 : Khirbet Usdur el Leweimeh? |
| <b>33.</b> Cooking Pot<br>ware type 3c                                              | Site 139 : Khirbet Usdur el Leweimeh? |
| <b>34.</b> Krater<br>ware type 1.3                                                  | Site 139 : Khirbet Usdur el Leweimeh? |
| <b>35.</b> Krater<br>ware type 1.3                                                  | Site 139 : Khirbet Usdur el Leweimeh? |
| <b>36.</b> Jar<br>ware type 1.3<br>Applied plastic decoration below rim ext.        | Site 179                              |
| <b>37.</b> Cooking Pot<br>ware type 3c                                              | Site 179                              |
| <b>38.</b> Jar/Jug<br>ware type 1.3                                                 | Site 179                              |
| <b>39.</b> Cooking Pot<br>ware type 3c                                              | Site 186 : Jebel ed-Dajaniya          |
| <b>40.</b> Jar<br>ware type 1.3                                                     | Site 186 : Jebel ed-Dajaniya          |
| <b>41.</b> Krater<br>ware type 1.3                                                  | Site 186 : Jebel ed-Dajaniya          |

**PLATE 65: EDOM SURVEY PROJECT** (Scale 1: 3)

- |                                                                                                               |                              |
|---------------------------------------------------------------------------------------------------------------|------------------------------|
| <b>1.</b> Jar/Jug<br>ware type 1.3                                                                            | Site 129 : Khirbet al-Maqdas |
| <b>2.</b> Jar/Jug<br>ware type 1.3                                                                            | Site 129 : Khirbet al-Maqdas |
| <b>3.</b> Bowl, Type J<br>ware type 1.3                                                                       | Site 131 : Khirbet el-Kur    |
| <b>4.</b> Bowl, Type J<br>ware type 1.3                                                                       | Site 131 : Khirbet el-Kur    |
| <b>5.</b> Bowl, Type J?<br>ware type 1.3                                                                      | Site 131 : Khirbet el-Kur    |
| <b>6.</b> Bowl, Type D<br>ware type 1.3                                                                       | Site 131 : Khirbet el-Kur    |
| <b>7.</b> Bowl, Type B<br>ware type 1.3                                                                       | Site 131 : Khirbet el-Kur    |
| <b>8.</b> Bowl, Type D<br>ware type 1.3                                                                       | Site 131 : Khirbet el-Kur    |
| <b>9.</b> Cooking Pot<br>ware type 3c                                                                         | Site 131 : Khirbet el-Kur    |
| <b>10.</b> Jar/Jug<br>ware type 1.3                                                                           | Site 131 : Khirbet el-Kur    |
| <b>11.</b> Krater<br>ware type 1.3                                                                            | Site 131 : Khirbet el-Kur    |
| <b>12.</b> Bowl, Type D<br>ware type 1.3<br>Black painted bands and slash decoration on rim, over white slip. | Site 131 : Khirbet el-Kur    |
| <b>13.</b> Bowl, Type A?<br>ware type 1.3<br>Black painted bands on rim, over white slip.                     | Site 131 : Khirbet el-Kur    |
| <b>14.</b> Storage Jar<br>ware type 1.4                                                                       | Site 131 : Khirbet el-Kur    |
| <b>15.</b> Storage Jar<br>ware type 1.4                                                                       | Site 133 : Khirbet al Iraq   |
| <b>16.</b> Storage Jar<br>ware type 1.4                                                                       | Site 133 : Khirbet al Iraq   |
| <b>17.</b> Storage Jar<br>ware type 1.4<br>Incised slash marks on rim.                                        | Site 133 : Khirbet al Iraq   |
| <b>18.</b> Krater?<br>ware type 1.3                                                                           | Site 133 : Khirbet al Iraq   |
| <b>19.</b> Jar<br>ware type 1.3                                                                               | Site 133 : Khirbet al Iraq   |
| <b>20.</b> Handle<br>ware type 1.3<br>Incised mark on top of handle.                                          | Site 133 : Khirbet al Iraq   |
| <b>21.</b> Jar<br>ware type 1.3                                                                               | Site 134: Khirbet al-Weibdeh |
| <b>22.</b> Cooking Pot<br>ware type 3c                                                                        | Site 134: Khirbet al-Weibdeh |
| <b>23.</b> Jar<br>ware type 1.3                                                                               | Site 134: Khirbet al-Weibdeh |

# PLATE 65 : EDOM SURVEY PROJECT



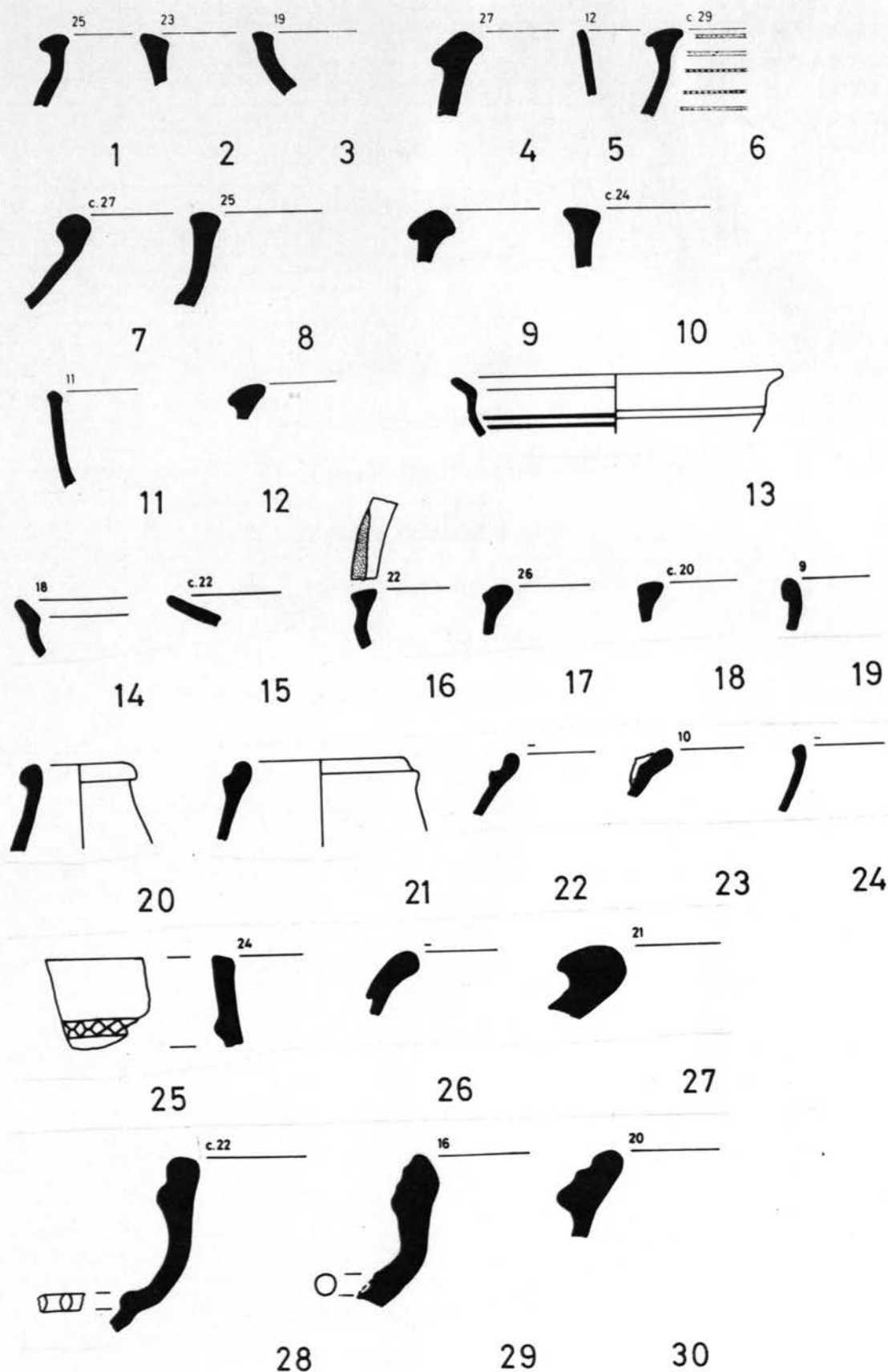
**PLATE 66 : EDOM SURVEY PROJECT (cont.)** (Scale 1: 3)

|                                                                          |                                   |
|--------------------------------------------------------------------------|-----------------------------------|
| <b>24.</b> Cooking Pot<br>ware type 3c                                   | Site 194 : Khirbet/Qalat es-Sela' |
| <b>25.</b> Bowl, Misc.<br>ware type 1.3<br>Applied band of denticulation | Site 194 : Khirbet/Qalat es-Sela' |
| <b>26.</b> Krater<br>ware type 1.3                                       | Site 194 : Khirbet/Qalat es-Sela' |
| <b>27.</b> Storage Jar<br>ware type 1.4                                  | Site 194 : Khirbet/Qalat es-Sela' |
| <b>28.</b> Jar<br>ware type 1.3<br>Incised circles on shoulder           | Site 194 : Khirbet/Qalat es-Sela' |
| <b>29.</b> Storage Jar<br>ware type 1.4<br>Incised circles on shoulder   | Site 194 : Khirbet/Qalat es-Sela' |
| <b>30.</b> Storage Jar<br>ware type 1.4                                  | Site 194 : Khirbet/Qalat es-Sela' |

**PLATE 66: EDOM SURVEY PROJECT** (Scale 1: 3)

|                                                                           |                                   |
|---------------------------------------------------------------------------|-----------------------------------|
| <b>1.</b> Jar/Krater<br>ware type 1.3                                     | Site 187 : Tell el Juheira        |
| <b>2.</b> Bowl, Type D<br>ware type 1.3                                   | Site 187 : Tell el Juheira        |
| <b>3.</b> Bowl, Type D?<br>ware type 1.3                                  | Site 187 : Tell el Juheira        |
| <b>4.</b> Jar<br>ware type 1.3                                            | Site 187 : Tell el Juheira        |
| <b>5.</b> Bowl, Type J?<br>ware type 1.3                                  | Site 187 : Tell el Juheira        |
| <b>6.</b> Jar/Krater<br>ware type 1.3<br>Light burnishing int.            | Site 187 : Tell el Juheira        |
| <b>7.</b> Jar<br>ware type 1.3                                            | Site 188 : Jebel el Qiranah       |
| <b>8.</b> Jar<br>ware type 1.3                                            | Site 188 : Jebel el Qiranah       |
| <b>9.</b> Jar<br>ware type 1.3                                            | Site 188 : Jebel el Qiranah       |
| <b>10.</b> Bowl, Type D<br>ware type 1.3                                  | Site 188 : Jebel el Qiranah       |
| <b>11.</b> Bowl, Misc.<br>ware type 1.3                                   | Site 192 : Jebel el Hala          |
| <b>12.</b> Jar<br>ware type 1.3                                           | Site 193 : Khirbet Nijjid         |
| <b>13.</b> Bowl, Type B<br>ware type 1.3<br>Black painted bands ext.      | Site 194 : Khirbet/Qalat es-Sela' |
| <b>14.</b> Bowl, Type B<br>ware type 1.3                                  | Site 194 : Khirbet/Qalat es-Sela' |
| <b>15.</b> Bowl, Type A<br>ware type 1.3                                  | Site 194 : Khirbet/Qalat es-Sela' |
| <b>16.</b> Bowl, Type D<br>ware type 1.3<br>Irregular red paint over rim. | Site 194 : Khirbet/Qalat es-Sela' |
| <b>17.</b> Jar?<br>ware type 1.3                                          | Site 194 : Khirbet/Qalat es-Sela' |
| <b>18.</b> Bowl, Type D<br>ware type 1.3                                  | Site 194 : Khirbet/Qalat es-Sela' |
| <b>19.</b> Jar/Jug<br>ware type 1.3                                       | Site 194 : Khirbet/Qalat es-Sela' |
| <b>20.</b> Jar/Jug<br>ware type 1.3                                       | Site 194 : Khirbet/Qalat es-Sela' |
| <b>21.</b> Jar/Jug<br>ware type 1.3                                       | Site 194 : Khirbet/Qalat es-Sela' |
| <b>22.</b> Cooking Pot<br>ware type 3c                                    | Site 194 : Khirbet/Qalat es-Sela' |
| <b>23.</b> Cooking Pot<br>ware type 3c                                    | Site 194 : Khirbet/Qalat es-Sela' |

# PLATE 66 : EDM SURVEY PROJECT



**PLATE 67: KH. ABU BANNA/KH. MASHMIL** (Scale 1: 3)  
(After Weippert 1982)

|                                             |                   |
|---------------------------------------------|-------------------|
| <b>1.</b> Bowl<br>ware type 1.3             | Khirbet Mashmil   |
| <b>2.</b> Bowl<br>ware type 1.3             | Khirbet Mashmil   |
| <b>3.</b> Bowl<br>ware type 1.3             | Khirbet Mashmil   |
| <b>4.</b> Jar<br>ware type 1.3              | Khirbet Mashmil   |
| <b>5.</b> Jar/Jug<br>ware type 1.3          | Khirbet Mashmil   |
| <b>6.</b> Jar/Jug<br>ware type 1.3          | Khirbet Mashmil   |
| <b>7.</b> Jar/Jug<br>ware type 1.3          | Khirbet Mashmil   |
| <b>8.</b> Storage Jar Base<br>ware type 1.4 | Khirbet Mashmil   |
| <b>9.</b> Storage Jar<br>ware type 1.4      | Khirbet Mashmil   |
| <b>10.</b> Bowl<br>ware type 1.3            | Khirbet Abu Banna |
| <b>11.</b> Bowl<br>ware type 1.3            | Khirbet Abu Banna |
| <b>12.</b> Bowl<br>ware type 1.3            | Khirbet Abu Banna |
| <b>13.</b> Bowl<br>ware type 1.3            | Khirbet Abu Banna |
| <b>14.</b> Bowl<br>ware type 1.3            | Khirbet Abu Banna |
| <b>15.</b> Bowl<br>ware type 1.3            | Khirbet Abu Banna |

# **PLATE 67 : KH. ABU BANNA/KH. MASHMIL**

