### ARCHÆOLOGICAL SURVEY OF EGYPT

EDITED BY F. L. GRIFFITH, B.A., F.S.A.

# BENI HASAN

PART I.

BY

#### PERCY E. NEWBERRY

G. WILLOUGHBY FRASER, F.S.A.

WITH FORTY-NINE PLATES

PUBLISHED UNDER THE AUSPICES OF THE EGYPT EXPLORATION FUND

LONDON

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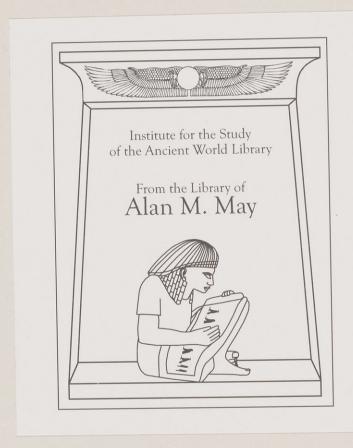
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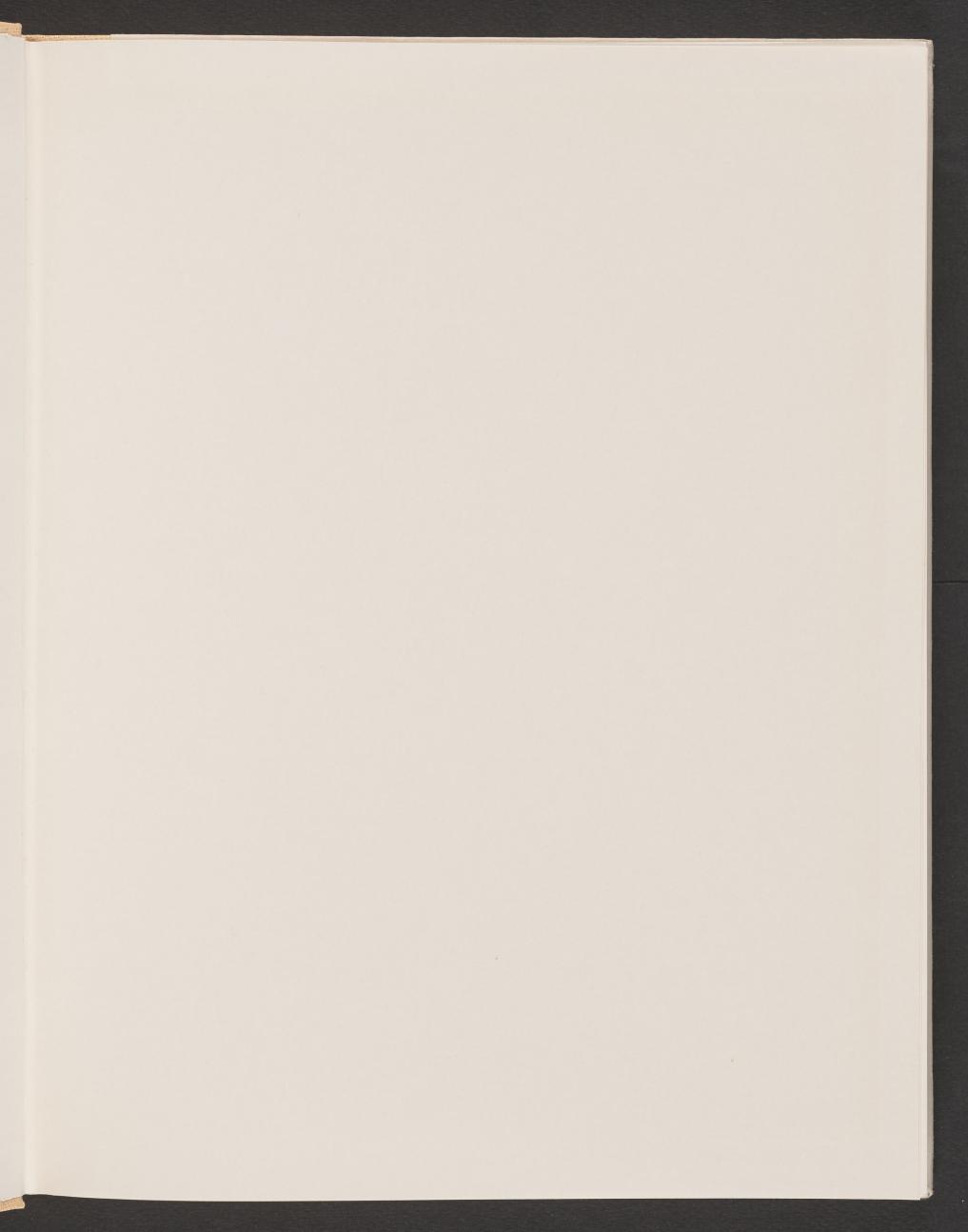
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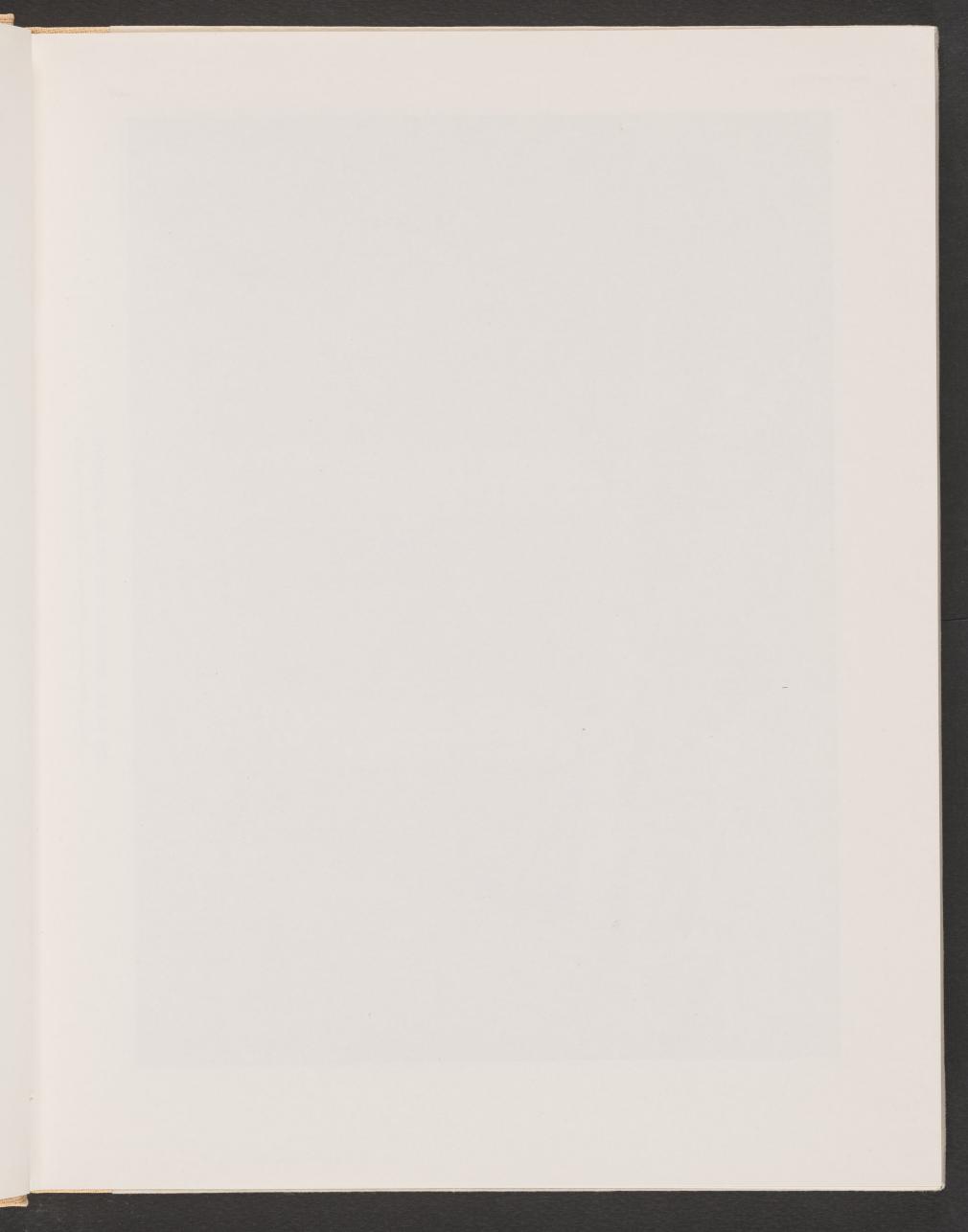


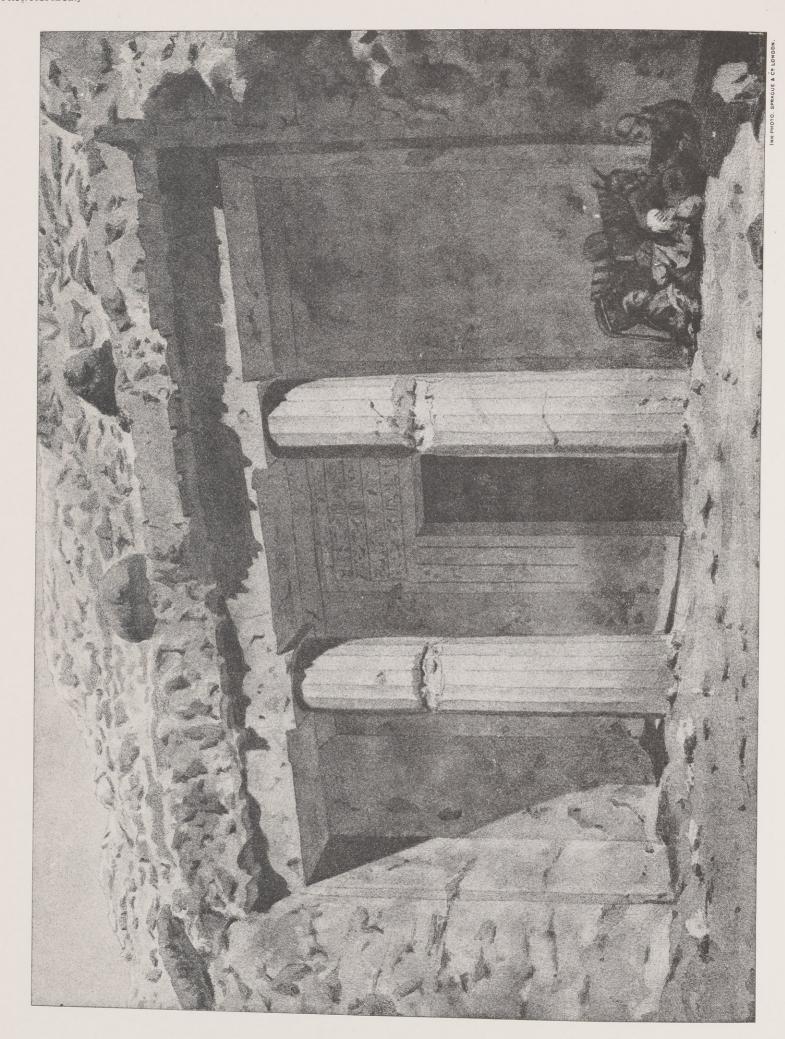












VIEW OF THE EXTERIOR OF THE TOMB OF CHNEMHOTEP II. FROM A WATER-COLOUR DRAWING BY R. PHENE SPIERS, F.S.A.

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### REGINALD STUART POOLE, LL.D.

SOMETIME KEEPER OF COINS AND MEDALS AT THE BRITISH MUSEUM
PROFESSOR OF ARCHÆOLOGY AT THE UNIVERSITY OF LONDON
AND CORRESPONDENT OF THE INSTITUTE OF FRANCE

#### THIS VOLUME

(THE FIRST MEMOIR OF THE ARCHÆOLOGICAL SURVEY OF EGYPT)

IS INSCRIBED

AS A SLIGHT RECOGNITION OF THE MANY KINDNESSES

AND GREAT ENCOURAGEMENT

THAT HAVE BEEN RECEIVED FROM HIM

BY

THE AUTHOR

AND

THE EDITOR

"They call the houses of the living Inns, because for a small space we inhabit these: but the sepulchres of the dead they name eternal mansions, because they continue with the gods for an infinite space. Wherefore, in the structures of their houses they are little solicitous, but in exquisitely adorning their sepulchres they think no cost sufficient."

Diodorus Siculus, Liber I. c. 51.

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### EDITOR'S PREFACE.

The published records of the Archæological Survey of Egypt commence with this volume. Before delivering its firstfruits to the subscribers, let me for a moment pause to recall with reverence the names of the great predecessors of half a century and more ago, who laboured in the same field, and now have, one after another, passed away. Beni Hasan is a name inseparably connected with each one: each of them has viewed these painted walls with admiration, and has hastened to profit by the curious information they afford.

At the head we see Champollion, whose master-mind first penetrated the deep obscurity that had gathered during so many centuries over the mysterious records of Ancient Egypt; with him was Rosellini, the artist-leader. Then came Lepsius, the great organizer of a small but compact expedition of picked men, who by strenuous exertions brought together from every quarter of the Egyptian world a vast store of the most precious scenes and inscriptions, the latter especially copied with unexampled accuracy.

These three pioneers were supported by the Governments of France, Tuscany, and Prussia, and their labours are enshrined in most magnificent and costly folios. England, too, has contributed her worthy in Wilkinson, the genial observer and student of the ancient paintings. Here, too, we must commemorate another Englishman—one who has as yet gained but little notoriety, although he may vie with the best representatives of our science in claiming the honourable recognition of his fellow-countrymen. Robert Hay, explorer himself and patron of explorers, was content to amass in his portfolios one collection after another of detailed and often minutely accurate drawings, copies of inscriptions and plans that put to shame most of the contemporary and later work. And this he did without being able to read one line of the strange characters which he facsimiled with so much care. He was without

doubt convinced that such work would be valued by a future generation, that would read the inscriptions with ease after the monuments themselves had been defaced.

As to the new enterprise, our sincere thanks are due to the Director-General of the Administration of the Antiquities of Egypt, for the permits which have been granted to facilitate a detailed exploration of the tombs.

No more need be said, except to remind the reader of this volume that the first efforts in any great undertaking must needs be experimental: when the Survey began there existed no school of Egyptology from which recruits could be drafted to the scene of action. Men had to be found who would risk their prospects for what might seem to be a wholly inadequate reward; they had to be hastily trained, and above all they had to learn by experience in the country. We can now confidently hope that from year to year higher standards of efficiency will be reached both in the collection and in the publication of the records; thus, in future, delays will be minimized, expenditure reduced, and the annual value of the results enhanced.

Our united aim has been perfection. We are proud even of our partial success; but we are fully conscious that we have not yet raised the work to what should be its ultimate level.

F. L. GRIFFITH.

(Superintendent of the Archæological Survey.)

### PREFACE.

In presenting this, the first volume of the Archæological Survey, to the public, the author desires to make the following observations.

The object of the Survey publications is to give a faithful record of the monumental remains of Egypt, as well as all local information about them that can be gathered on the spot. That such work is needed for even the most frequented and best known monuments is proved by the present volume. The tombs of Beni Hasan had been illustrated and described by more than a dozen distinguished Egyptologists, and it was thought, before the Archæological Survey Expedition started, that little that was new would result. Yet the existence of three hitherto unnoticed tombs was thereby for the first time made known to science, a large quantity of unpublished scenes and inscriptions were copied, and concurrently many errors were detected in the published texts.

In order to know exactly what had been previously done, I examined all the published matter referring to these tombs as well as the manuscript copies of the inscriptions and scenes made by Burton, Champollion, Rosellini, Hay, Nestor de l'Hôte, and Sir Gardner Wilkinson. Of these, the collection of Hay, consisting of innumerable drawings, tracings, and extracts, with plans, have been found to be the most accurate and valuable. About the year 1830 complete copies of the Tombs 2 and 3 (excepting the shrines) were made by his practised hand, aided by the camera lucida, and reproductions of them were coloured under his guidance by a French artist: much has thus been recorded that is now faded and indecipherable. As to Tomb No. 3, several of the scenes published in the present volume have necessarily been derived from this excellent source. The remaining plates of paintings and inscriptions have been reproduced from full-sized tracings or hand copies made on the spot.

The Survey party sent out by the Committee of the Egypt Exploration Fund, and comprising Mr. Fraser, myself, and our servants, reached Beni Hasan on the 25th November, 1890. On the 2nd February, 1891, the party was increased by the addition of Mr. Blackden, an artist employed to make full-sized and coloured drawings of the most interesting of the wall-paintings; on the summer setting in the Expedition returned home. Early in October Mr. Fraser left England again for Upper Egypt, and Mr. Carter (an assistant draughtsman) accompanied me thither a fortnight later. Mr. Fraser, who arrived at Beni Hasan at the end of October, was joined by us in the following week, and on the 22nd November the work of surveying the tombs and tracing the wall-paintings was completed. In January, 1892, Mr. Blackden again went to Beni Hasan in order to continue and finish his artistic work, but after a short time fell ill, and was unable to proceed with it. In January of the present year, Mr. Percy Buckman, Mr. John E. Newberry, and Mr. Howard Carter were therefore commissioned to complete the collection of coloured facsimiles, and now at length our task has been accomplished.

It was at first intended that all the materials thus collected at Beni Hasan (excluding only the coloured facsimiles) should be published together in one volume, but the quantity was found to be so great that it was decided to issue them in two parts. In all there are thirty-nine tombs at Beni Hasan: the first fourteen (counting from the north) are illustrated in the present memoir; the remaining twenty-five will appear in *Beni Hasan*, Part II.

The survey, plans, elevations, and sections have been prepared from drawings made by Mr. G. W. Fraser, which have been checked, so far as it was possible to do so, by Mr. John E. Newberry. The frontispiece is taken from a water-colour drawing kindly lent by Mr. R. Phené Spiers, F.S.A., for the purpose. The phototypes are reproduced from negatives taken by Mr. Fraser, and the coloured plates from water-colour drawings made by Mr. M. W. Blackden. The remaining plates are reductions by photo-lithography from full-sized tracings or from hand copies made by the writer.

Many of those through whose early support the Survey was made possible, will probably ask why this memoir has not been issued sooner: why, in fact, it should have taken more than two years to prepare. The writer PREFACE.

must plead in reply that it is impossible to gather (and much less digest) materials of this kind without an ample allowance of time, and he ought also to point out that there have been several hitches during the progress of the work. The beginning also of an undertaking of this kind is always attended with many difficulties, and it is hoped that in future there will be no delay in the issue of succeeding memoirs.

In conclusion, the author must thank many friends who have helped him since his appointment on the staff of the Egypt Exploration Fund, and who have sympathized with him in the difficulties which he has had to overcome. Among these he must mention the late Honorary Secretary of the Fund, Miss Amelia B. Edwards, who, alas! is no longer with us; Professor R. Stuart Poole, to whom the present volume is inscribed; Mr. H. A. Grueber; Professor W. M. Flinders Petrie; and last, but not least, Mr. F. L. Griffith. Without the ever-ready help of Mr. Griffith I could not have attempted to write the following work, and it is not too much to say that all which is of any permanent value in the present volume is due in the first place to him.

PERCY E. NEWBERRY.

THE TOMES OF BENI HASAN, January 12, 1893. Owing to a combination of circumstances and the pressure of a great variety of work upon the author, this memoir in its entirety did not come into the Editor's hands until the present month, when it was already long overdue to the subscribers; the text was then in type, and all but three of the plates had been printed off Consequently there was little of either time or opportunity for a revision that was found to be much needed, especially for the plates of scenes in the Main Chamber of Tomb No. 3.

The additions and corrections on pp. 37, 72, and elsewhere, are due principally to a comparison of Hay's MSS., 29,813, and 29,847, foll. 61, 62, the latter containing copies of short inscriptions relating to the scenes of Tomb No. 2. Unfortunately Mr. Newberry's original materials were not available, so that some slight gaps in our information still remain unfilled. The Editor has naturally abstained from tampering with the text in regard to matters of fact, excepting where the amplest evidence existed in favour of a correction.

The Editor cannot but congratulate Mr. Newberry upon his achievement in general, and looks forward with the highest hopes to future volumes undertaken with a prospect of complete success.

BRITISH MUSEUM, 28th March, 1893.

N.B.—An asterisk (\*) attached to a hieroglyph in the text signifies that the printed form is inexact: reference should be made to the plates or to the corrections on p. 85.

P. 9 and passim. The horns of the printed sign do not correctly represent those of the oryx, which have an even curve.

#### TOMBS AT BENI HASAN.

#### PART I.

#### GENERAL NOTICE OF THE TOMBS.

Situa-

1. GEBEL BENI HASAN, "the Hill of Beni Hasan," in which the tombs are excavated, is a link in the long chain of cliffs which bound the eastern edge of the Nile valley. In the map it would be found about halfway between the important towns of Minyeh and Roda. Geologists would describe it as of Eocene nummulitic limestone, and the adventurous explorer in the upper table-land would be rewarded by a collection of echini. The hill is named after a family of Arabs calling themselves Beni Hasan, "sons of Hasan," who settled at its foot, their villages after a short existence dying down and springing up again at no great distance from the original encampment. Of these villages, ruined or inhabited, there are now five.

The tombs are excavated in two ranges about half-way up the hill, being cut in thick strata of fine white limestone. The upper range is immediately below a bed of hard chert, and the great tombs in it are reached by a pathway leading from the plain, up the slope formed by the débris from the cliff above. At the top of this slope is the lower range of tomb-pits, and the pathway continues up to a terrace, on to which all the great tombs open. From it a strikingly characteristic and picturesque view of the windings of the Nile is obtained.

2. This imposing situation must have been Object. selected by the chief inhabitants of the district as an appropriate site for their sepulchres. The inscribed tombs are of one period and belong, as usual, to men of rare wealth and dignity. The lower range possibly represents the necropolis of one or more large cities at various epochs, or may perhaps be the last resting-places of the retainers and humbler members of the great families who were interred in splendour above. The name of one city is certainly recorded in the inscriptions of the tombs as the residence of some of the deceased nobles.

This was Menat Chufu, "the Nursing city of King Chufu." Of the twelve inscribed tombs eight are of

governors of the Oryx nome, two of princes, and one of a son of a prince, of Menat Chufu; the remaining one is that of a royal scribe. The great tombs were often decorated as befitted the exalted rank of the deceased, and in Tomb No. 3 we are informed by the prince Chnemhotep that he intended thereby to record for ever the names and occupations of himself, his family, and his entire retinue.

3. The age of the group in general is that of the XIIth Egyptian Dynasty, about 2500 B.C. On reference to the survey given in Pl. ii., it will be seen that between Tombs No. 13 and No. 14 there is an interruption in the terrace and a slight change of level, the effect being sufficiently striking to have induced Lepsius to divide here the tombs of the upper range into a northern and a southern group. In the northern one are thirteen tombs, in the southern twenty-six; making a total of thirty-nine. Of these only twelve are inscribed, and but three contain cartouches of kings. Tomb No. 14 bears the cartouche of Amenembat I.; Tomb No. 2 is dated in the 43rd year of the reign of Usertsen I., and the latest date in Tomb No. 3 is the year 6 of Usertsen II. Tomb No. 21 was hewn for a son of the owner of Tomb No. 14, and consequently its date cannot be before the end of the reign of Amenemhat I., or much later than that of Usertsen I.; Tombs No. 4 and 23 are nearly contemporaneous with No. 3, as they both contain inscriptions mentioning near relatives of its owner.

Thus six out of the twelve inscribed tombs are easily dated.

To ascertain the age of the remaining six is more difficult. No one, however, who studies their paintings and inscriptions, can believe that they are separated from the others by any long interval of time. The style and subjects of the paintings, as well as of the inscriptions, show a close connection. The question

therefore to be settled is, are the six as yet undated tombs to be placed earlier or later than the others; i.e. do they belong to the period immediately preceding the reign of Amenembat I. or that immediately succeeding the reign of Usertsen II., the fourth King of the XIIth Dynasty? They can hardly be contemporary, as, except in the metropolis, two families of overpowering importance would not exist in the same place.

The earlier date is the more probable. If reference be again made to the survey given in Pl. ii., it will be seen that the oldest of the dated tombs (No. 14) is situated at the extreme northern end of the southern group, and that it is probably later than its southern neighbour is shown by its plan (see Pl. xliii. and p. 83). This not being symmetrical, clearly shows that the engineer was cramped for space, owing to the presence of No. 15 already excavated in the same rock. From the relative positions, therefore, of Tombs No. 14 and 15 it may be assumed that No. 15 is the earlier. The evidence of the paintings, architecture and inscriptions points the same way. We can now proceed a few steps farther in dating the remaining tombs. Tomb No. 17, according to the inscriptions, was hewn for a son of the owner of Tomb No. 15, who was again a son of the owner of Tomb No. 27. This fixes the relative dates of three more of the six hitherto undated tombs. Of the rest the date of Tomb No. 13 is doubtful; by the resemblance of its style to early tombs at El-Bersheh, it is probably the oldest of the whole group. The chronological order of Tombs No. 29 and 33 can easily be settled, as No. 33 was made for a son of the owner of No. 29. The two tombs very closely resemble that of Remushenta (No. 27), and for certain architectural reasons it may be concluded that they belong to the period immediately preceding the excavation of Tomb No. 27.

Date.

The inscribed tombs may now be arranged in chronological order:—

Tomb No. 13.

- ,, 29.
- ,, 33.
- ,, 26.
- ,, 15.
- ,, 17.
- ,, 14. Amenemhat I.
- ,, 21.
- ,, 2. 43rd year of Usertsen I.
- 3. 6th year of Usertsen II.
- ,, 23.
- .. 4.

Architecture. 4. The tombs of the lower range consist of mummy-pits only, which are of the same form as those in the tombs of the upper range. A plan and sections of one of the latter are shown on Pl. xxiii., but for the most part the pits of the lower range are merely perpendicular shafts hewn in the rock, with one or more sepulchral chambers formed simply by the shafts being continued in a horizontal or inclined direction. These pits were filled up with stone débris, but the greater number of them have been cleared and rifled.

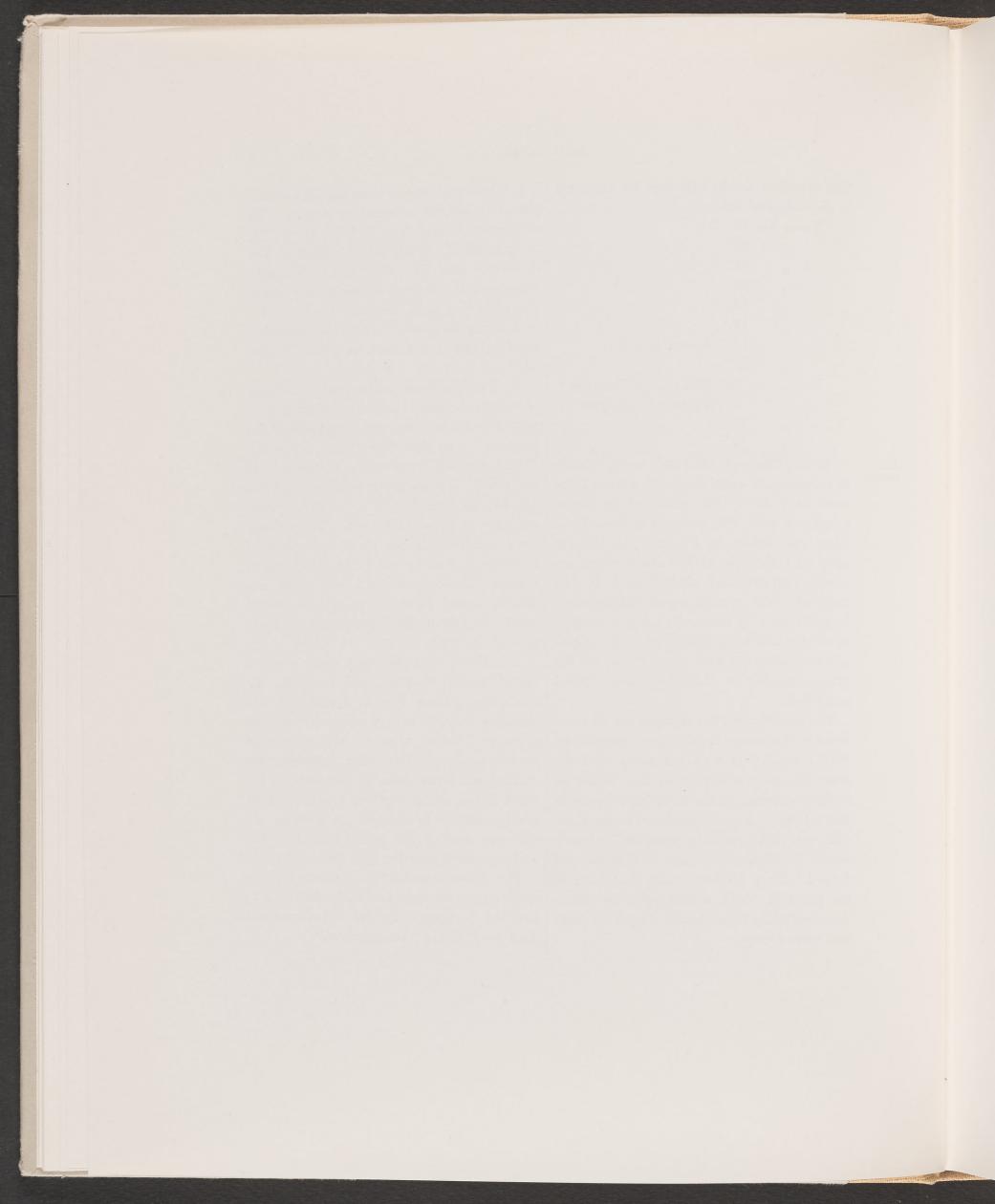
The tombs of the upper range are all excavated in the mountain side (see sections on Pl. ii.), which has been cut away, and the stone dressed over a more or less extent of surface according to the intended dimensions of the tomb. A platform closed in on three sides was thus cleared in front, and a façade made, in which the door or portico was formed. They all have main chambers, in the floors of which mummy-pits are sunk. Architecturally these tombs may be divided into three groups.

I. Those with one or more halls of a square plan, but without columns or portico. To this group belong Nos. 6, 8-10, 12, 13, 19, 20, 22, 24-27, 29-31, 33, 34, 36-39. The doorways (see Pl. xli.) lead into main chambers, the ceilings of which are either flat, as in Nos. 8, 13, &c., or in the form of a roof of very flat pitch, the ridge corresponding with the axis of the tomb, as in Nos. 27, 29, 33, &c.

II. Those without portico, but consisting of a main chamber, the roof of which is supported by one or more rows of columns of the lotus-bud type (see Beni Hasan, Part II., Pl. x.), running transversely to the axis of the tomb. To this group belong Nos. 14 to 18, 21, 23 and 28. A view of a typical entrance is given in Pl. xlii. The ceilings are either flat as in No. 14, or in the form of a roof as in Nos. 15 and 17, but the portions between the columns and end walls are usually curved in the form of a segmental vault, the axis of which runs transversely to that of the tomb.

III. Those with an open outer court, a portico, a main chamber, and a shrine. To this group belong Nos. 2, 3, and 32. The entrance consists of a portico of two octagonal or 16-sided columns, with ceilings of curved sections. The main chambers are divided into three aisles by two rows of 16-sided fluted columns, which support curved ceilings similar to those of the portico. At the east end of the main chamber is the shrine, a small chamber with flat ceiling.

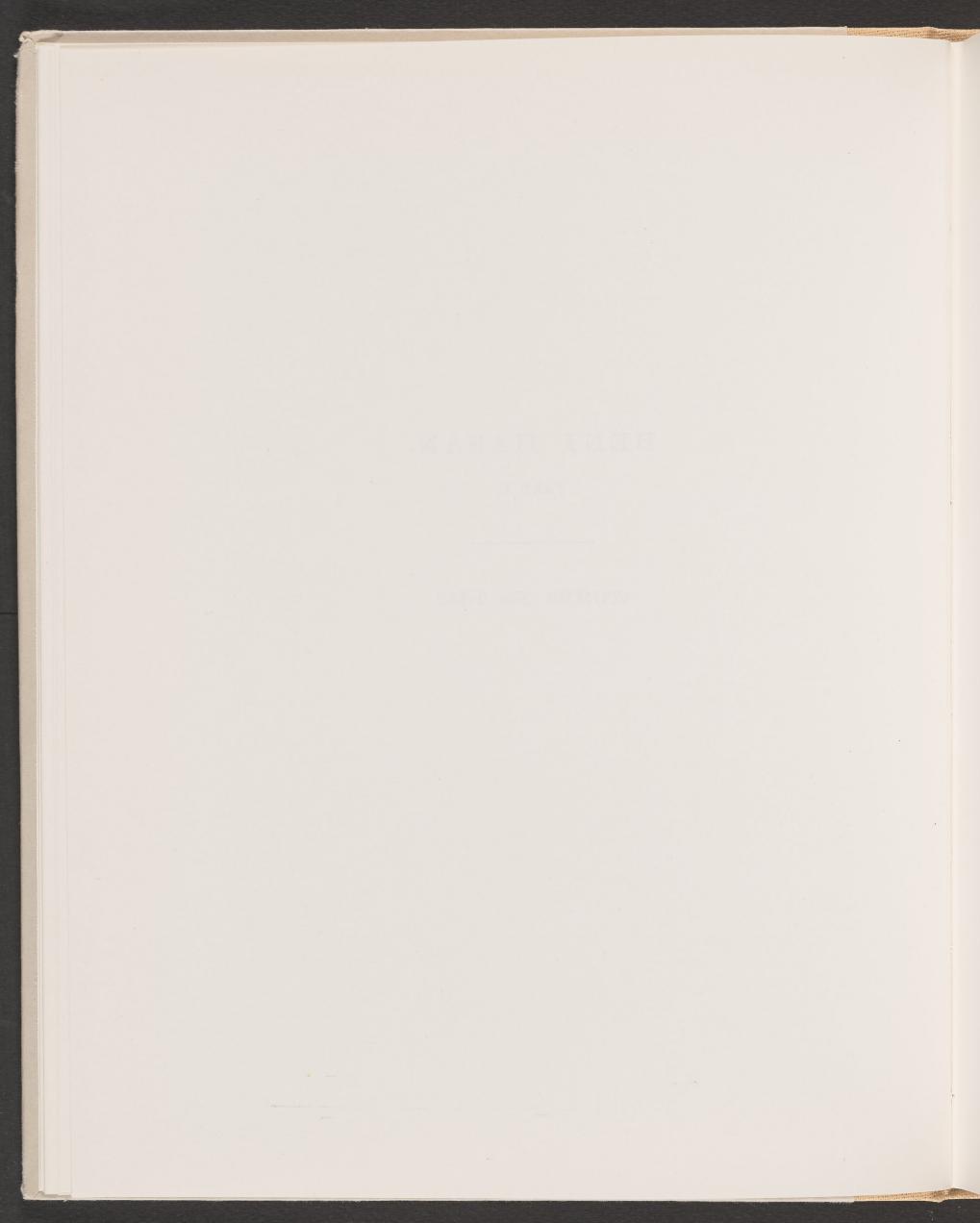
For more detailed information on the architecture, see the "List of Tombs" on p. 7, and the paragraph headed "Architectural Features," in the "Descriptions."



### BENI HASAN.

PART I.

(TOMBS Nos. 1-14.)



### LIST OF

### THE TOMBS AT BENI HASAN.

### (Nos. 1-14.)

Tomb No. 1. Unfinished, a rough-hewn portice only. No inscriptions, graffiti, or mummy-pits.

No. 2. Tomb of Amenemhat (vide detailed description, p. 9).

No. 3. Tomb of Chnemhotep [II.] (vide detailed description, p. 39).

No. 4. Tomb of Chnemhotep [IV.] Unfinished, with portico in antis, which consisted of two (one now destroyed) fluted and well-proportioned columns (see Pl. xxxix. and for details Pl. xl.). The main chamber is only just begun, but sufficient has been done to show that the ceiling was not intended to be curved. No mummy-pits, paintings, or graffiti. Upon the lintel of the doorway to the main chamber is incised the following inscription, naming the owner of the tomb together with his titles and mother's name:—

Find f in f

(On the relationship of Chnemhotep [IV.] with the family of Chnemhotep [II.], see further Beni Hasan, Part II., General Notice, § 7, The Family of Chnemhotep.) The tomb was first described by Champollion (Monuments, Notices, tome ii., ff. 458-459, No. 5). On Lepsius' survey it is numbered 3 (Denkmäler, Abth. i., Bl. 58).

No. 5. Unfinished, with portico in antis which consists of two 16-sided columns. The main chamber is unfinished, but was designed to contain three aisles of nearly equal width with curved roofs. No paintings, graffiti, or mummy-pits.

No. 6. Unfinished. In plan a small square chamber. No paintings, graffiti, or mummy-pits.

No. 7. Unfinished. One mummy-pit. No paintings or graffiti.

No. 8. Unfinished. In plan a small square chamber. Two mummy-pits.

No. 9. Apparently finished, but with no paintings or inscriptions. It consists of a small open outer court (with one mummy-pit), a rectangular main chamber (with one mummy-pit), and a small shrine.

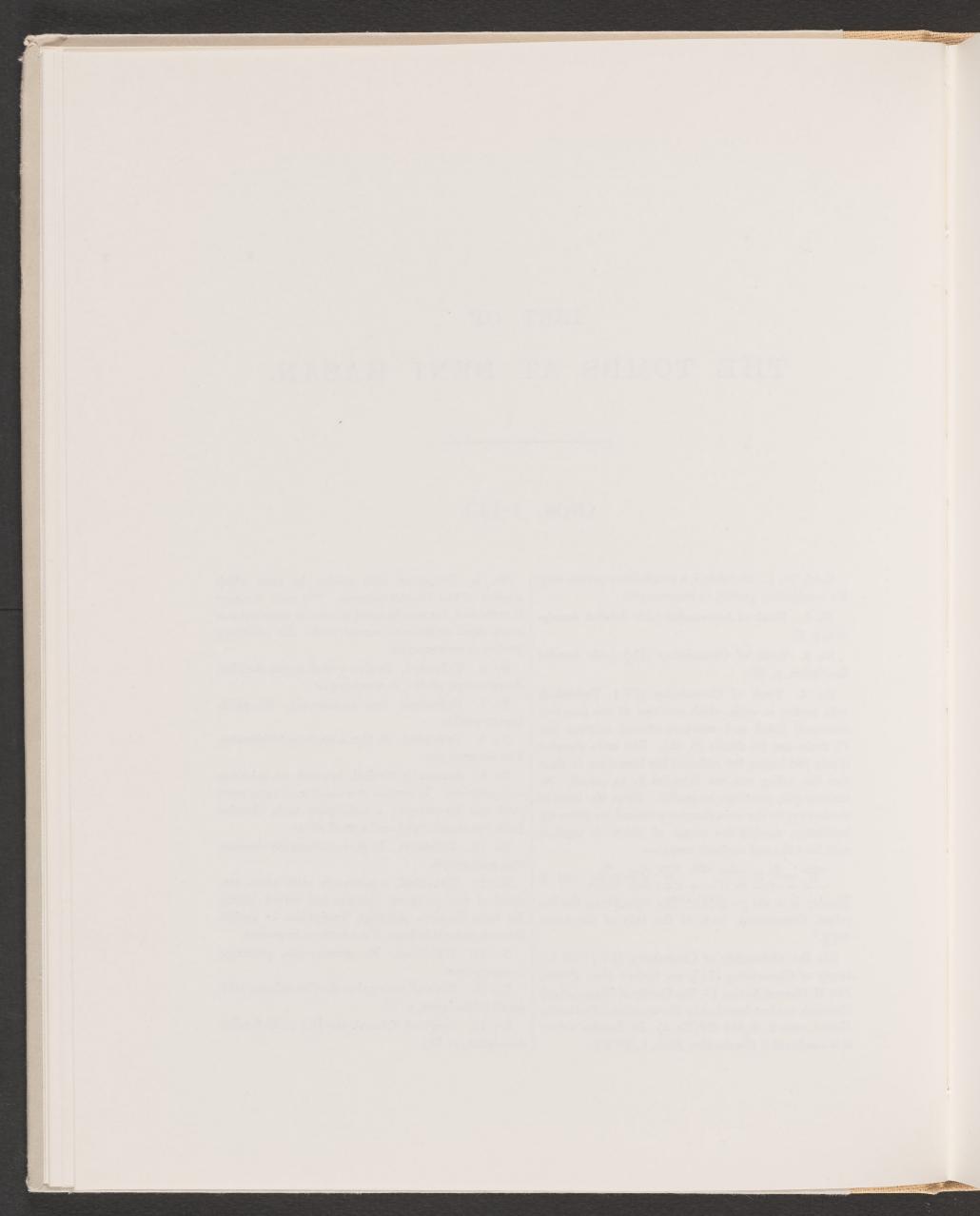
No. 10. Unfinished. In plan a rectangular chamber. One mummy-pit.

No. 11. Unfinished, a portico in antis which consisted of two octagonal columns and curved ceiling. No main chamber, paintings, inscriptions, or graffiti. One mummy-pit in front of the entrance to portico.

No. 12. Unfinished. No mummy-pits, paintings, or inscriptions.

No. 13. Tomb of the royal scribe Chnemhotep (vide detailed description, p. 73).

No. 14. Tomb of Chnemhotep [I.] (vide detailed description, p. 79).



## TOMB No. 2.

Tomb of the Tomb of the Oryx Nome,"

AMENEMHAT.

(PLATES III.—XXI.)

#### FORMER DESCRIPTIONS AND COPIES.

The tomb was first described by

- JOMARD in 1798 (Description de l'Egypte, Antiq., Tome iv., pp. 336-340), who notes that it was then "bien conservé dans toutes ses parties." In March, 1825, it was visited by
- JAMES BURTON (Diary, 1825, March 12-15, Brit. Mus. Add. MS. No. 25637, ff. 2, 4, 73, and Brit. Mus. Add. MS. 25657, f. 6); and three years later by the members of the Franco-Tuscan expedition under
- CHAMPOLLION and ROSELLINI (Champollion's Lettres écrits, p. 42; Monuments, pl. ccexcv., ccexcix., etc.; Notices, Tome ii., ff. 425-434 and 458: Rosellini's I Monumenti dell' Egitto e della Nubia, I. Monumenti storici, Parte prima, Tome ii., Tav. xxv., xxxiv., xxxvi., etc., II. Mon. civili, Parte seconda, Tome i., pp. 64-68, and MSS. in the Library of the University at Pisa). Small-scale copies of the paintings in the main chamber were made by
- ROBERT HAY in 1828, and copies of these were afterwards coloured for him by Dupuy in 1833 (Brit. Mus. Add. MS. 29813, ff. Add. MS. 29858, f. 67; Add. MS. 29857, ff. 97-120).

  A few of the scenes and inscriptions were also copied by
- WILKINSON in 1834 (Manners and Customs of the Ancient Egyptians (ed. 1878), Vol. ii., p. 173, etc., and MSS. in the possession of Sir Vauncey Crewe); by
- NESTOR DE L'HÔTE in 1840 (MSS. in the Bibl. Nat. Paris, Tome iii., f. 239); and by the members of the Prussian expedition under
- LEPSIUS in 1842 (see MSS. at Berlin and Denkmäler, Abth. ii., Bl. 121, 122, 141, 152 g and h, Briefe, p. 89, 96-100).

At the time of the present survey the walls of the tomb were complete, and the scenes and inscriptions in the upper rows of the main chamber in good preservation, and apparently hardly injured since the time when Champollion and Hay made their copies in 1828. The lower rows, however, have suffered considerable mutilation since that time, and many of the inscriptions are now almost obliterated. In several places the plaster is scaling off, and the colours, owing probably to the preparations used by former copyists to bring them out, are fading fast. The inscription on and around the entrance to the shrine was covered with whitewash by the Copts, who apparently used the tomb for a church, and cut away the colossal seated figure of Amenemhat in the shrine to serve as an altar. The inscriptions and paintings in the shrine are much mutilated.

### TOMB No. 2.

Period: XIIth Dynasty. (Usertsen I.)

Position: Northern Group. (Sketch Survey, Pl. ii. No. 2.)

#### NAME, RANK AND TITLES OF THE OWNER OF THE TOMB.

Name.

Amenical Ame

Rank.

Governor of the Oryx Nome, the XVIth nome of Upper Egypt, and a high official in the Court of King Usertsen I.

Titles.

(a) Civil:—

r-p', "Erpa-prince": a title believed to imply a right of inheritance.

h', "Ha-prince."

s'hw biti, "Sahu (treasurer?) of the King of Lower Egypt."

smr w'ti, "Confidential friend of the King."

rh stn, "Royal acquaintance," also rh stn m; "True royal acquaintance of the South."

№ hr dp '? n M;hd, "Great Chief of the Oryx Nome."

A hrp nsti, "Regulator of the two thrones."

wr ...t m pr stn, "Great of gifts (?) in the house of the King." Pl. xvii. (Cf. pl. vii.

mr ššwi (?) n shmh ib, "Superintendent of the two (?) pools of sport."

minerals," i.e. of the animals and mines of the desert (?).

Titles— (cont.)

heaven gives (and) earth produces," i.e. of natural productions of all kinds.

\$\limins\_{im-is, "He who is in the chamber." (Legal title.)

iri Nhn, "He who belongs to the city of Nechen." (Legal title.)

To the city of Necheb." (Legal title.)

(b) Military:

mr mš' wr n Mihd, "Chief captain of the host of the Oryx nome."

(c) Religious:-

of the priests of Chnem, Lord of Herur." (Expressed shortly by

..... I hn ntr n Šw Tfnt, "Priest of Shu and Tefnut."

hn ntr Hrw wh'wi, "Priest of Horus Of the two scorpions." (Cf. p. 22.)

Anubis Within the House of Shemsu."

VII Sm?y m ht Nt (?), "Consort in the house of the goddess Net."

mr rw prw, "Superintendent of the temples."

hr s-šti n mdw ntr, "Set over the mysteries of divine words."

of the divine offerings."

mr wpt htp ntr, "Superintendent of the distribution (?)

sh; n rnpt m pr'Im....t, "A noble great of years in the house of the god Am....t." (Cf. pl. vii. and p. 22.)

? \* hks.....(?).

A Comparison of the temples of Net (?)."

#### RELIGION.

Religion.

No representation of any divinities occurs in the tomb. Prayers are exclusively addressed to the two chief funereal gods, Osiris of the West, Lord of Abydos or of Dadu, and Anubis In the city of Embalmment upon his hill, or Lord of the Ta-jeser.

The following deities are named in the inscriptions:-

Hrw hnt Hbnw, "Horus Within Hebnu."

Hrw h rhyt, "Horus, Smiter of the Rechit."

+  $\bigcirc$  'Im....t (?). A form of the god Horus. (Cf. pl. vii. and p. 22.)

Hrw wh'wi, "Horus Of the two scorpions." (Cf. pl. vii, and p. 22.)

Hnm nb Hrwr, "Chnem, Lord of Herur."

The Hum nb 'I;-dbt (?), "Chnem, Lord of Aa-debt (?)."

Piht nbt St, "Pacht, Lady of the (Speos) Valley."

## ## Ht-hrw nbt Nfrws hnt tiwi, "Hathor, Lady of Neferus and Mistress of the two lands."

Ht-hrw nbt Nhn-bw, "Hathor, Lady of Nechen-bu."

Sw, "Shu."

Tfnt, "Tefnut."

√ Nt, " Net."

'Inp hn[1] pr šmsw, "Anubis In the house of Shemsu."

Pth skr nb pt, "Ptah Socaris, Lord of Heaven" (p. 34).

### AMENEMHAT'S PARENTAGE AND FAMILY.

Father.

Name, unknown.

Parentage, unknown.

Titles, \_\_\_\_\_h', "Ha-prince;" and by implication \_\_\_\_\_\_s'hw bit[i], "Sahw, Treasurer of the King of Lower Egypt."

mr mš' wr n Mihd, "Chief captain of the host of the Oryx nome."

Mother.

Name, Mame, Henu.

Parentage, unknown, but of noble descent, being a sit h, "daughter of a Ha-prince."

Title, nbt pr, "Lady of the house."

Wife.

Name, And Htpt, Hotept (probably identical with the And Ht-hrw-htp, Hathor-hotep mentioned above the table of offerings on the south wall of the main chamber, pl. xvii.).

Parentage, unknown, but a st h, "daughter of a Ha-prince."

Titles, Titles

hn ntr Pht nbt st, "Priestess of Pacht, Lady of the (Speos) Valley."

The true royal acquaintance."

nbt pr, "Lady of the house."

Children.

One son.

Name, 5 & Hnmhtp, Chnemhotep.

Titles, & A S hr hb hr dp, "Chief lector."

s'hw bit(i), "Sahw of the King of Lower Egypt."

smr w'ti, "Confidential friend of the King."

The stn m? m Km, "The true royal acquaintance in the South."

mr mš', "Captain of the host."

# OFFICERS OF AMENEMHAT'S ADMINISTRATION AND MEMBERS OF HIS HOUSEHOLD.

Officers and Members of Household.

The following list of officers is arranged in alphabetical order and not according to rank. Little is known of the various duties of the officers and servants here recorded beyond what can be gleaned from the inscriptions accompanying the figures. In each instance reference is given to the plate on which the officials are named.

Officers Membe Housel (con Officers and Members of Household (cont.)

- & & wbw, "Food-providers."
  - (1) S-mn-nht, Semennecht. Pl. xviii.
  - (2) The first Hum, Chnem. Pl. xviii.

  - (4)  $\bigcirc$  Nbitf, Nebatef. Pl. xvii.

  - (6) Hnw, Henu. Pl. xvii.
  - (7) Nnksw, Neneksu. Pl. xvii.
  - (8) Htp, Hotep. Pl. xviii.
  - (9) 🗆 a 🦠 Htw, Hetu. Pl. xviii.
- wbw n 't mw, "Food-provider of the water-department." Pl. xix.
- a stn, "Royal scribe."
  - (1) The Amendet si Bikt, Chnemnecht's son Bakt. Pl. xiii.
  - (2) The first Hnm, Chnem. Pl. xiii.
- If 'n and If I "Scribes."
  - (1) The first Hnm, Chnem. Pl. xiii.
  - (2) Hw-'nh, Chuanch. Pl. xiii.
  - (3) Nht, Necht. Pl. xiii.
  - (4) The Hnm-m-ht, Chnemembat. Pl. xiii.
  - (5) The Hnmhtp, Chnemhotep. Pl. xiii.
- whmw, "Repeater" (i.e. The reporter of events to his master, or, as herald communicating his master's commands to the people). Pl. xiii.
- wh', "Fowler."
  - The Article Hetanch. Pl. xix.

Officers and Members of Household (cont.) wr swnw, "Chief valuer," i.e. "he who fixes prices and wages (?)."

- (1) A Htp, Hotep. Pl. xix.
- (2) Mihd-Hnm si Hnm-s-'nh, Mahej-Chnem's son Chnemseanch.
  Pl. xiii.
- 了点 二 拼於 於t, "Governor of the citadel."

A Akeri. Pl. xviii.

© † #tt pr, "Maid house-messengers."

- (1) | ini, Ama. Pl. xix.
- (2) Hrw, Horus. Pl. xviii.
- (3) \$ A A Hkt-htp, Hekthotep. Pl. xx.
- (4) Aku. Pl. xviii.
- (5) Anebi. Pl. xviii.
- (7) Mri, Mera. Pl. xx.

mr 'hnwti, " Superintendent of the inner chamber."

- (2) The first Hnm, Chnem. Pl. xix.

mr 'r', "Superintendent of the warehouse."

∬ Å ☐ #nmḥtp, Chnemhotep. Pl. xx.

mr 'ryt, "Superintendent of the hall of judgment."

mr w, "Superintendent of land."

† \* Nfry, Neferi. Pl. xiii.

mr hwt (?)....?

Hnmdd, Chnemdej. Pl. xiii.

mr mrw, "Superintendent of canals (?)." Pl. xiii.

Mt-f. htp, Metefhotep. Pl. xiii.

mr pr, "Superintendent of the house."

(1) A D Pl. xiii.

(2) Dgw, Degu. Pl. xiii.

(3) Mihd-Hnm si Hnm-s-'nh, Mahej-Chnem's son Chnemseanch.

Pl. xiii., and cf. wr swnw.

mr pr hd, "Superintendent of the silver-house."

Bikt, Bakt. Pl. xx.

mr pr n didit, "Superintendent of the auditors." Pl. xvii.

mr s v, "Superintendent of five men."

Hrwhtp, Horhotep. Pl. xiii.

mr s'ht (?), "Superintendent of the treasures."

The first of the first through the first through

mr st, "Superintendent of a division (in the farmyard?)."

(1) The Humwhti, Chnemunecht. Pl. xx.

(2) N anatef. Pl. xix.

(3) Nhti, Nechta. Pl. xx.

(4) The Humhtp, Chnemhotep. Pl. xx.

mr tst, "Superintendent of the gangers." Pls. viii. and xiii.

Beni Hasan, Part II., Pl. iv.).

s'hw, " Valued servant (?)."

- (1) S & Jumhtp, Chnemhotep. Pl. xx.
- (2) The Hnm, Chnem. Pl. xviii.

& siw, "Herdsman."

- (1) T Hnm<sup>c</sup>; (?), Chnemaa. Pl. xiii.
- (2) Htw, Hetu. Pl. xiii.
- (3) Ja, Cha. Pl. xiii.
- (4) | Hnmy (?), Henemy (?). Pl. xvii.

§ šmsw, "Attendants."

- (2) Š-Sbk, She-Sebek. Pl. xiii.
- (3) The first through the firs

% (?) (?) Nht, Necht. Pl. xx.

### THE PRIESTS.

The Priests.

The following is a list of the priests whose names are inscribed in the tomb, and who were apparently appointed to officiate at the funereal services in honour of Amenemhat:—

The Priests (cont.)

() hn k3, "Ka-servant."

To Hnmhtp, Chnemhotep. Pl. xvii.

Shw ntr, "Divine sahu."

Ip s; Hnm-m-ht, Chnememhat's son Ap. Pl. xix. (and cf. Pl. xx.).

Wt-n-'Inpw, Uten-Anpu. Pl. xiii.

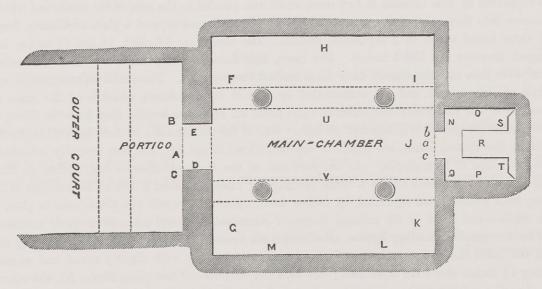
& A J hr hb, "The Lector."

- (1) The Humhtp, Chnemhotep. Pl. xvii.
- (2) 5 \$\frac{1}{2} \langle \frac{1}{2} \langle
- (3) Wr, Ur. Pl. xvii.

& Wt, "The Embalmer."

\$\frac{1}{2} \alpha S\faces-hk\forall Saheka. Pl. xviii.

### GENERAL DESCRIPTION OF THE TOMB.



KEY PLAN TO SCENES AND INSCRIPTIONS.

### ARCHITECTURAL FEATURES.

(See Plates II.-Va.)

Dromos.

Outer court.

Façade.

Main chamber.

Shrine.

Mummypits. A road or dromos (still distinguishable by the dark brown boulders ranged on either side) forms the approach to the tomb, and can be traced down the slope of the hill from the open outer court to the edge of the cultivated land. The entrance to this open outer court is 6 feet 8 inches in width; its front wall, which is partly destroyed, was probably never more than two or three feet in height: the floor is rough.

The façade of the tomb is cut into the side of the cliff and presents a fine architectural front. It consists of a "portico in antis," i.e. it has two columns and antae. The shafts of the columns are octagonal, and stand on large circular bases slightly raised above the floor-level and with rounded sides. The shafts, which have a slight diminution towards the top, are each surmounted by a plain square abacus, which projects beyond the upper periphery but is of the same width as the lower diameter of the shaft. The architrave, which rests upon the abacus, is of the same width and without any architectural divisions. Its apparent supports on either wall are slightly projecting pilasters corresponding to the antae in a Greek temple: they are plain and of the same width as the architrave. Above the architrave and upheld by a narrower extension of the same pilasters there is a ledge of rock, somewhat resembling a cornice, the soffit of which was sculptured with false rafter-ends, laid flat but rounded below, and corresponding to the mutules of the Doric order (see Front elevation, Pl. iv., and cf. Pl. xxii. and description, p. 52). The upper part of the cornice is too much decayed to show the original form. The ceiling of the portico is of a curved section taking the form of a segmental barrel vault, which is placed at right angles to the axis of the tomb (see Longitudinal section, Pl. iv.); the arch therefore springs from the architrave of the column on one side and from the wall which separates the portico from the principal chamber on the other. The portico is separated from the main chamber by a wall 4 feet  $7\frac{3}{4}$  inches thick, and in this a doorway is formed, the threshold of which is raised 5 inches. The door-posts and lintel (technically the "architrave of the door") project from the wall 1 inch, and are quite flat: on this flat surface are incised the titles of the owner of the tomb given in Pl. vii. Upon the jambs (i.e. in the thickness of the wall) is incised the long biographical inscription figured in Pl. viii.: the soffit is plain. In plan the main chamber is nearly symmetrical; it is lighted only from the doorway, and originally could be shut off from the portico by a door (no traces of which, except the pivot-hole for swinging it in, now remain) opening inwards. The roof is supported by four columns in two rows, which run parallel to the axis of the tomb, and which divide the chamber into three aisles of nearly equal width. The columns support a plain architrave, from which spring three barrel vaults of a segmental section. The shafts are 16-sided, 16 feet 81/4 inches high, and the largest diameter is 3 feet 4 inches. The bases, like those in the portico, are raised 5.5 inches above the level of the floor and chamfered: their diameter is 6 feet 4 inches. The shafts taper slightly; are fluted the whole of their length, and are surmounted by a plain square abacus, which is of the same width as the diameter of the summit of the column. The flutes are 81 inches broad; they have no fillets, and the deepest part of the groove is barely half an inch. One of the sixteen sides of each shaft (that parallel with the axis in the central space, see detail of column, Pl. v.) is left flat, and was probably intended for the insertion of a line of hieroglyphs. At the east end of the main chamber is the Shrine or Sanctuary, excavated deep in the rock: it is a small rectangular chamber raised a step above the floor of the main chamber, from which it was separated by double doors opening outwards (see pivot-holes in plan, Pl. iv.). At the eastern end of it is the colossal statue of Amenemhat, seated on a throne (now mutilated), and flanked by two smaller standing figures, all of which are hewn out of the solid rock. Crossing the south aisle of the main chamber are the openings of two mummy-pits, with slightly raised and rounded rims projecting 11 inches above the floor-level; one near the western end (see plan, Pl. iv. A), the other in the middle (l.c. B); neither of them have been cleared, though both were probably rifled in ancient times.

#### INSCRIPTIONS.

Exterior Inscription.

EXTERIOR INSCRIPTION (see Key plan A, B, C, and Pl. vii.).—On the door-posts and lintel of the entrance to the main chamber is an incised hieroglyphic inscription of thirteen lines, giving the name and titles of Amenemhat. The flat surface of the door-posts and lintel was originally painted pink and splashed with black, dark red, and green, so as to resemble rose granite, and the incised hieroglyphs were picked out in green. The text of this inscription, of which the following is a transliteration and translation, has been published, though with several errors, by Champollion (Monuments, Pl. cccxcix.) and by Lepsius (Denkmäler, Abth. ii., Bl. 121).

On the lintel are five horizontal lines reading:-

1. ('nh Ḥrw 'nh mswt nh šti (?) nh 'r' (?) 'nh mswt Ḥrw (?) nh
Life of Horus, life of births, possessor of the two realms, life of births, (victorious) hawk of gold,

if e of births, King of Upper and Lower Egypt, Cheper-ka-Ra, son of Ra, Usertsen I.,

ntr nfr nb h'w nb ir ht di 'nh dd good god, lord of the diadems, master of ceremonials giver of life, stability (lit.: possessor of the right of performing [divine] things),

wis fw ib-f mi R dt ]
[and] power, widening his heart like Ra eternally.

2. im h hr Hnm nb Hrwr r-p. h. im-(?)
Worthy before Chnem, Lord of Herur, the erpa-prince, the ha-prince, favoured with the (royal) hand (?),

s'ḥw (?) b'll[i] smr w'ti hr dp 's n M;hd mt[i] n si m ht ntr royal sahu, privy councillor, the great chief of the Oryx nome, the regulator of the Sa-rank or succession in the temple,

'Imny m; hrw Ameni, justified.

3. imily hr Hrw h rhyt r-p. h. Worthy before Horus, Smiter of the Rechit, the erpa-prince, the ha-prince,

im- mr ht nbt didi pt km; ti
favoured with the (royal) hand (?), superintendent of all things which heaven gives (and) earth produces,

mr 'b (?) inst (?) šw (?) bi (?)

rh stn m; 'Imn-m-h't m; hrw
overseer of horns, hoofs, feathers, minerals, the true royal acquaintance, Amenembat, justified.

4. imih hr Hrw hnt Hbnw r-p' h' im ib ity ds-f
Worthy before Horus Within Hebnu, the erpa-prince, the ha-prince, he who is in the heart of the prince himself,

mr wpt htp ntr 'Imny ms' hrw superintendent of the distribution (?) of the divine offerings, Ameni, justified.

Exterior Inscription (cont.)

im-(?) r-pe nb 'I3-dbt (?) imih hr Hnm 5. Worthy before Chnem Lord of Aa-dbet (?), the erpa-prince, ha-prince, favoured with the (royal) hand (?),

mr ššw n shanh ib 'Imn-m-h't s'h 's n rnpt m pr'Im...t the noble great of years in the house of 'Im...t.1 superintendent of the pools of sport, Amenemhat.

mis how justified.

On the left-hand door-post are four vertical lines reading :-

'Is-ir nb Ddw ntr 3 nb 3bdw Di htp stn May the King give an offering (and) Osiris Lord of Dadu, Great god, Lord of Abydos, ihw 3pdw mnh is hktdi-f pr brw ti wild fowl, may he give per-cheru offerings linen bandages, of bread, beer. oxen. 'Imn-m-h't mi hrw ms n Hnw imsh htpt df3 n k nofferings of food to the ka of the worthy one, Amenemhat, justified, born of Henu.

2. In the first half of the line are given the usual titles, then follows-

(1) Let etc.) im-is in the chamber, he who belongs to the city of Nechen, chief of the city of Necheb,

hn ntr Hrw wh'wi 2 smiy m hit Nt spr (?) priest of Horus Of the two Scorpions, consort in the house of Net,

hrp nsti R-ps h hr mi n sr the ha-prince, regulator of the two thrones, The erpa-prince, \*\*\*\*\*\*\*\*\*\*

gihs stn m krs (?) imw (?) s'h 's n kdwï hrw n di snd a noble great of tact on the day of inspiring fear, 

 $hrp\ ib\ hnt\ (?)\ \left( \left\{ \begin{array}{c} A & {\mathfrak S} \\ {\mathfrak S} & {\mathfrak S} \end{array} \right\} \right)$ ddw snd stn psd šmrt inspiring the Nine-bows with fear of the King, regulator of the heart and of the lips (?)

shiw Hrw hat pt mr rw prw The erpa-prince, the ha-prince, adorer of Horus In heaven, superintendent of the temples,

pg; hr rdi mdw drf hr hb hr dp hrp sndt nb[t] being a master of the art of causing writing to speak, chief lector, sem-priest master of every tunic, (i.e. of interpreting writing),

wr .....(?) great of.....

A form of the god Horus is described as A form of the god Horus is described as A form of the god Horus is described as A form of the god Horus on the crocodiles," a figure representing the youthful deity as triumphant over all dangerous animals.

Exterior Inscription (cont.)

Below these four vertical lines is incised a figure of Amenemhat (facing  $\Longrightarrow$ ), seated on a chair and holding in his right hand the  $\sqrt{\phantom{a}}$  staff of command.

On the right-hand door-post are four vertical lines reading:-

1. Di htp stn 'Inp dp dw-f in wt

May the King give an offering and Anubis Upon his hill Within the city of embalmment,

nb T3dsr krst nfrt m st imntt m is-f n hr-ntr n k3 n

Lord of the sacred land, a good burial in the western hill in his tomb of Cherneter to the ka of

im;b 'Imn-m-h't the worthy one, Amenemhat.

2. In the first half of the line are given the usual titles, then follows:-

ims (?)  $ib \ n \ r(m)\underline{t} \ nb$   $s-w\underline{d}; \ snd$   $ir \ iw \ n \ bw \ nb$  pleasing the heart of all people, making to prosper the timid man, making a coming to every person

sb hd hnt forwarding (travellers) up or down the river.

3. R-p° h° mr hnw ntr rl sfnn
The erpa-prince, ha-prince, superintendent of the priests, recognizing the means of accomplishing things, (?)

iw sp-f

iw sp-f

iw m tst (?) bin

in wn hnt m ht-f

arriving at his appointed time,

free of planning evil,

nor was there greediness in his body,

dd-f m mdt m³t
he spake in words of truth.

4. R-p' h' w' wr hb st ib stn

The erpa-prince, ha-prince, unique as a mighty hunter, the place of the heart of the King,

ip st df?w hn ntr n Šw Tfnt rh stn m? m hm' apportioning the places of feeding, priest of Shu and Tefnut, the true reyal acquaintance in the South.

Below these four vertical lines is incised a figure of Amenemhat (facing <-- ), seated on a chair and holding in his left hand the \frac{1}{3} staff of command, corresponding to the figure on the left door-post.

Biographical Inscription.

BIOGRAPHICAL INSCRIPTION (see Key plan D, E, and Pl. viii.). This inscription, incised on the jambs of the doorway to the main chamber, consists of five horizontal and sixteen vertical lines, the five horizontal and first eight vertical lines being on the south or right-hand jamb, the remaining lines being on the left-hand jamb. The surfaces of the two jambs are carefully worked and, like the door-posts and lintels, were originally coloured pink and then splashed with black and green in order to resemble rose granite; the hieroglyphs, which are well cut, were painted green. The inscription was first copied by Champollion

in 1828, and published after his death (in *Monumen's*, Pl. cccxcv., cccxcix.; *Notices*, Tome ii., ff. 427-430). In the same year it was copied by Robert Hay (Brit. Mus. Add. MS. No. 29813, ff. 84-85), and later by Wilkinson (in 1834, see MSS., vol. ii., ff. 22-26) and Lepsius (in 1842, see Denkmäler, Abth. ii., Band iv., Bl. 122). The first translation of the inscription was made by Dr. Birch in 1856 (Trans. Roy. Soc. Literature, vol. v., New Series, p. 212 et seq.). Translations have also been made by Brugsch (Histoire d'Egypte, 1st ed., p. 55-56) and Maspero (Recueil de Travaux, etc., vol. i., pp. 161-169).

### DATE OF BURIAL (Lines 1-4).

1. Rnpt XLIII hr hn n Hrw 'nh mst stn bit(i)

The year 43 under the majesty of (the King) Horus, life of births, King of Upper and Lower Egypt,

(Hpr-ks-R) 'nh dtCheper-ka-Ra, living eternally.

2. nb št; (?) nb 'r' (?) 'nh mst Ḥrw nb 'nh mst
Possessor of the two realms (?), life of births, the (victorious) hawk of gold, life of births,

s; R' (Wsrtsn) 'nh dt r nhh
son of Ra, Usertsen I., living for ever to eternity.

3. hft rnpt xxv m hspt M3hd m r-p. h. im-(?)

Corresponding to the year 25 in the Oryx nome, as erpa-prince, ha-prince, favoured with the (royal) hand (?),

'Imn(y) m3' hrw Ameni, justified.

4. Rnp t XLIII ibd II &t hrw XV
The year 43, second month of inundation (autumn season), day 15.

### Address to Visitors (Lines 4-6).

'I mrrw 'nh msddw O ye who love life (and) hate

- 5. mt ddw h; mt; hkt h; mihw ;pdw death, say: Thousands of bread (and) beer, thousands of cattle (and) wild fowl
- to the ka of the erpa-prince, the ha-prince, favoured with the croyal) hand (?),

  hr dp ? n hspt Mshd
  the great chief of the croyal) hand (?),

  Oryx nome,

im is in the Chamber, who belongs to the city of Nechen, chief of the city of Necheb,

mr hnw ntr 'Imny m³ hrw superintendent of the divine servants, Ameni, justified.

AMENEMHAT'S FIRST EXPEDITION, TO ETHIOPIA (Lines 6-11).

šms-i nb-i

hft hut-

I followed my lord when he sailed up the river

7. 
y r s-hrt lift-f m stïw ifd (?) hnt-ni m s; h<sup>c</sup>
to overthrow his enemies in the four (?) foreign lands. I sailed up as the son of a hα-prince,

s'ḥw biti mr mš' wr n royal sahu, chief captain of the host of the

8. Mind midn's itf iww (sic) left hett (sic) m pr stn
Oryx nome, as a man replaces an aged father, according to the favours in the house of the King

mrwt-fm stp-s? sn-i K? $\delta$  (and) his love in the palace. I passed through Ethiopia

9. m hntyt in-ni drw t3 in-ni inw nb-i in sailing southward, I removed the boundary of the earth, I brought the tribute of my lord,

hst-i ph-s pt %my praise it reached (up) to heaven. Arose

10. n hn-f wd: m htp s-hr-nf hft-f m Kiš hst
his majesty (and) proceeded in peace. He overthrew his enemies in the vile land of Ethiopia.

i-ni hr šms-f m spd hr in
I returned following (his majesty) as (a man) sharp (?) of countenance. Not

11. *hpr nhw m mš '-i* was there loss among my soldiers.

AMENEMHAT'S SECOND EXPEDITION (Lines 11-14).

Hnt-ki r int biw n nbw n hn n stn biti
I sailed up the river to bring treasures of gold to the majesty of the King of Upper and Lower Egypt

(#pr-ks-Rā) 'nh dt r nhh Usertsen I. living eternally for ever.

12. hnt-ni hn' r-p' h' si stn wr n ht-f
I sailed up with the erpa-prince, the ha-prince, the eldest son of the King, of his body,

'Imny' 'nh wd3 snb hnt-ni m hsb cccc m stpw nb n

Ameni, life, wealth, health to him! I sailed up in number 400 men consisting of every chosen man of

The word has the determinative of  $\bigcap$  (i.e.  $\bigcap$ ) dnl instead of  $\mathcal{O}$ , but ldn is probably the true reading.

Let went beyond the limits of the land hitherto known to the Egyptians, or else obliterated the boundary of

Egypt by annexing other lands.

3 Since associated in the kingdom as Amenemhat II., about a year before this inscription was written. (See Proc. S.B.A., vol. xiv., p. 39-40. The identification is almost certain.)

13. mš -i iw m htp in nhw-sn in-ni nbw š:-ni
my army. Returning back in peace, they had not decreased. I brought the gold appointed to me.

hs-kwi hr-s m pr stn

I was praised for it in the house of the King, (and)

14. dw; ni ntr s; stn
the king's son praised God for me.1

AMENEMHAT'S THIRD EXPEDITION (Lines 14-15).

in the interval of Coptos with the erpa-prince,

he mr nt tit Wsrtsn end wdi snb ha-prince, governor of the (royal) town, the wezir, Usertsen, life, wealth, health to him!

hnt-ni m hsb cccccc I sailed up in number 600 men

15. m kn nb n M3hd i-kwi m htp mš i d

consisting of every valiant man of the Oryx nome.

I returned in peace: my army safe and sound.

ir-ni ddt-ni nbt.

I had done all that was said to me.

CHARACTER OF AMENEMHAT AND CONDUCT AS RULER OF THE ORYX NOME (Lines 15 to end).

nwk nb imtwih mrthhi mr nt-fir-ni grt rnptI was a possessor of favour,abounding in love,a ruler who loved his city.Moreover, I passed years

16. m h k m M h d b k m n b n p r s t n h r h p r m - k as ruler in the Oryx nome. All the works of the house of the King came into my hand.

'h'-n rdi-ni mr tst n gsw pr nw siw nw Mihd

Behold, gave to me the superintendent of the gangers of the domains (?) of the herdsmen of the Oryx nome,

k; mmm m nhbw-sn hs-kwi bulls 3000 of their draught stock (?). I was praised

17. hr-s m pr stn r tnw rnpt nt irw
for it in the house of the King at each annual occasion (or year) of stock-taking.

fi-ni bikw-sn nb n pr stn in hrt-' ri m hi-f nb
I rendered all their works (produce) to the King's house: there were no arrears to me in any of his offices.

iw bik-ni Miḥā r I worked the Oryx nome to

<sup>1</sup> I.e. publicly thanked me.

<sup>&</sup>lt;sup>2</sup> Possibly the future Usertsen II.

18. dr-f m iw(t)? w; ht in s; t n ds shbt(?)-ni its boundary, in numerous visits (?). Not the daughter of a poor man did I wrong.

in hirt dis(r)t-ni in ihwti hsf-i nf in siw šn'-ni
Not a widow did I oppress. Not a farmer did I oppose myself (?) to him. Not a herdsman did I prevent.

19. in wn mr dt tt-ni r(m)t-f hr bikw

There was not a foreman of five from whom I took his men for the works.

in wn mir n hiw-i

There was not a pauper around me.

in hkr n rk-i iw hpr-n rnpt hkrw

There was not a hungry man of my time. (When) there became years of famine,

20. Then ski-ni iht nbt nt Mihd r tiš-f rs mhti
I arose, I ploughed all the fields of the Oryx nome, to its southern (and its) northern boundary.

s-'nh hrw-f ir šbw-f in hpr hhr im-f
I made to live its inhabitants, making its provision: not became a hungry man in it.

rdi-ni n birt mi nbt hy
I gave to the widow as to her that possessed a husband.

21. in s-tn-i wr r šr m rdit-ni nbt 'h'-n

Not did I favour the elder above the younger in all that I gave. (When) thereafter

H'p-r-mw wrw hpr nbw it bti nbw ht nb great rises of the Nile took place, producing (lit. possessing) wheat and barley, producing all things (abundantly),

 $in \ \emph{\'sd-i} \ \dot{h}r(t\ ?)$ -'  $nt\ (?) \ \emph{\'iht}$  not did I exact the arrears of the farm.

Architrave Inscriptions. ARCHITRAVE INSCRIPTIONS (see Key plan U, V, and Pl. ix.).—On the two architraves of the main chamber are four inscriptions giving titles of Amenembat painted in large green hieroglyphs. The following is a transliteration and translation of the two on the northern architrave:

(a) Western half ( \( \left( \) :- \)

['Im3h] \( \) \

mn rdïw sw m if hr mr-f nt 'Imn-m-ht mi hrw firm of feet, free of greediness in consequence of his love of the city, Amenemhat, justified.

(b) Eastern half (\*\*\*\*):—

['Im3h] hr Hrw hntt (sie) Hbnw r-p' h' im-' (?)

[Worthy] towards Horus within Hebnu, the erpa-prince, the ha-prince, favoured with the (royal) hand (?),

<sup>1</sup> Or "beat;" hsf-nl in Lepsius' copy is incorrect.

Architrave Inscriptions (cont.) rh sfnn iw sp-f sw m tst bin recognizing means of accomplishment (?), arriving at his appointed time, free of arranging ill,

I[mn]-m-h(t]Amenemhat.

The following is a transliteration and translation of the two on the southern architrave:-

(a) Western half (»→):—

'Imih hr Hnm nh Hrwr h' im-'
Worthy before Chnem lord of Herur, the ha-prince, favoured with the (royal) hand (?),

great of favours in the house of the King, obedient to the royal messengers, doing the things approved by the nobles,

'I[mn]-m-h't ms' hrw Amenemhat, justified.

(b) Eastern half (← (\*\*):—

'Imih hr Hnm nb 'Iidbt (? h' im-'(?)

Worthy before Chnem lord of Aadbt (?), the ha-prince, favoured with the (royal) hand (?),

dd us' wpt-f snw sw m dd grg rh shr speaking the right, when he judges between two brothers, clear of speaking fraud, knowing the procedure

 $m \ sh \ n \ srw$   $gm \ ts \ m \ gs-f$  ['Imn] (sie) in the council of the elders, finding order in its entanglement, (or "finding the knot in its skein")

Inscription over and around Entrance to Shrine. Inscription over and around Entrance to Shrine (see Key plan, J, a, b, c, and Pl. xv.).—This inscription gives titles of Amenemhat, and consists of ten lines, four horizontal and six vertical. The hieroglyphs are painted green on a white ground.

On the lintel of the doorway are four horizontal lines ( <-- "):-

- 1. Gives the usual titles and mr hnw ntr n Hnm, "Superintendent of the priests of Chnem of Herur."
- 2. Usual titles and-

wr hst m pr stn
great of favours in the house of the King, contenting the heart on the day of judging,

s? iwt-f n mitw-f careful of his going to his equals, Amenemhat, &c.

3. Usual titles and-

nb šft hrw wdż mdw mrrw knbt nt hnw gaining reverence on the day of weighing words, beloved of the officials of the palace,

Amenemhat, &c.

Inscription over and around Entrance to Shrine (cont.) 4. Usual titles and-

wih ib wid-fr mdt bss gm nf b longsuffering, (?), (?), Amenemhat, &c.

On the left-hand door-post are three vertical lines:-

- 5. Gives the Di htp stn 'Is-ir formula, a prayer to Osiris.
- 6. Usual titles and-

The strd-f m pr stn knowing the place of his foot in the house of the King, the great favourite of his lord, Ameni, &c.

7. Usual titles and-

wih ib m-hr-ib wrw

rb prw n mdw-f
longsuffering in the midst of the nobles,

knowing that which comes from his word.

On the right-hand door-post are three vertical lines :-

- 8. Gives the Di htp stn 'Inp formula, a prayer to Anubis.
- 9. Usual titles and-

 šd hrd r ph-f wr
 ts m phwi

 bringing up the child until it grows big,
 Amenemhat.

10. Usual titles and-

nb imt 9 mrt hks mry nt-f
possessor of favour abounding in love, a ruler beloved of his town.

### PAINTINGS.

MAIN CHAMBER.

(Plates VI. and X.-XVIII.; Key Plan F-M.)

Ceiling.

The ceiling has already been described (p. 20) as consisting of three segmental vaults with plain curved soffits. Each of these rectangular compartments is covered with a painted pattern, and a large part of one (entire width and about one-third of the length) is shown on Plate vi. This decoration is the same in each, and represents (vide Pl. vi.), [1] a wooden beam running longitudinally down the centre of the compartment. Its colour is yellow with brown graining, and upon it, between two thick lines of dark blue, are painted two mutilated inscriptions in blue hieroglyphs starting from the centre and reading thus >>< \( \infty \). They give the usual prayer to Osiris and Anubis, together with the name and titles of Amenemhat. [2] On either side of the beam the space is divided by thin black lines into small red and yellow squares containing quatrefoils which are black in the red squares and blue in the yellow. This design is continued to the edges of the ceiling at the architraves and walls; but in the centre is [3] a large rectangular space of a different pattern, crossed by the beam and bordered by two white lines

Ceiling (cont.)

enclosing a narrow black band, within which is a wavy white line. This space is divided transversely into three nearly equal compartments. In the central one, which is narrower than the others, is painted a check pattern (yellow and red); it is separated from the other compartments by narrow bands of yellow crossed with black lines. The remaining spaces are filled with imitation mat-work of plain yellow and yellow with brown stripes; the direction of the two kinds of reeds alternating in the four compartments which the beam forms in crossing the two spaces.

Frieze, &c.

The Frieze consists of the usual Khaker ornament painted in colours. Beneath the Khaker ornament and at the sides is a border of coloured rectangles (yellow, blue, red, and green), separated with black lines enclosing a white line, which forms a "framing" to the scenes. Beyond this, at the sides, is a peculiar roped (?) pattern (vide plates), and beyond this again, but not shown in the plates, is a very narrow line of blue.

Dado.

Immediately below the paintings are,

- (a) West wall (northern half), six narrow bands of colour, gray, red, white, yellow, white and black respectively.
- (b) West wall (southern half), south side of false door, two bands of colour, yellow and red respectively; north side of false door, a very narrow black band.
- (c) North wall, five narrow bands of colour, red, white, yellow, white and black respectively.
- (d) East wall, a narrow band of yellow. Around the hieroglyphs over and around the entrance to the shrine are five narrow bands (see Plate xv.), black, white, blue, white and red respectively.
- (e) South wall, two narrow bands of red and yellow.

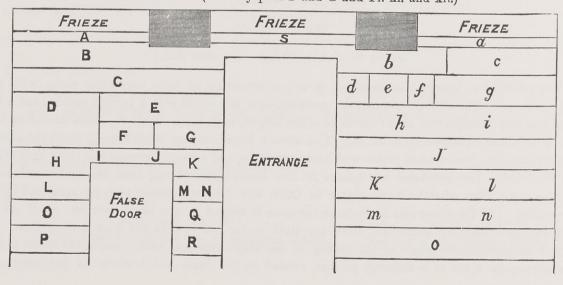
Below all these bands of colour is a space of about 2 feet 6 inches of plain unpainted stone, excepting only where the "false door" on the west wall, Pl. xii., representing the mystic entrance to the tomb, reaches to the floor.

Style of Painting.

The style of painting varies considerably on the different walls. On the south wall the paintings are very carefully executed on a well-prepared surface consisting of a thin coat of plaster; the hieroglyphs and all matters of detail are exceedingly delicately worked (for a specimen of the painting see Pl. x.). The paintings on the north, east, and west walls are boldly but coarsely executed, many of the figures being badly proportioned. There are also several curious instances of mistaken perspective (vide calf with foreshortened neck in Row 4, North wall, &c., Pl. xiii.) The explanatory hieroglyphs on these three walls are roughly painted in green.

Scenes.

WEST WALL. (See Key plan F and G and Pl. xi. and xii.)



Pl. XI.—Immediately below the frieze is, on the west wall (north side,  $\alpha$ ), a line of painted hieroglyphs  $\Longrightarrow$ , giving the prayer for *percheru* offerings and name of Amenemhat. The scenes, in seven rows of nearly equal height, show arts, trades, and agricultural pursuits. There is no edging line to terminate the scenes before the doorway, and on the north side the latter cuts sharply through the figures.

Row 1. Manufacturers of flint knives [b]. Sandal makers [c].

Row 2. Carpentering. Bowyers [d]. Coopers [e]. Arrow-making [f]. Chair-making, box making, &c. [g].

Row 3. Goldsmiths [h and i].

Row 4. Potters [j].

Row 5. Flax cultivation [k], and linen manufacturers [l].

Row 6. Harvesting [m and n].

Row 7. Ploughing and sowing [o].

Rows 1 and 2. Vintage scenes [B and C]. (Hieratic inscriptions, Pl. xxi., 1, 2, held by the Scribes.)

Rows 3 and 4. Fishing and fowling [E-G].

Row 5. Department of fruits and herbs [H]. Department of meats [I]. Department of bread [J]. Department of beer [K].

Row 6. Attendants on the Lady Hotept bearing toilet utensils inscribed with her name [L]. Bakers [M and N].

Row 7. Musicians [O]. Confectionery [Q].

Row 8. Musicians [P]. Oxen fording the inundation [R].

False door. The inscriptions, which are much mutilated, give the usual funereal prayer, naming the gods Osiris and Anubis, for Amenemhat and Hotept respectively. These two personages are represented on either side of a table of offerings.

In the centre of the west wall, immediately below the frieze is [S] a line of painted hieroglyphs reading—

NORTH WALL. (See Key plan H, and Pl. xiii.)

			FRIEZE							
	A						В			
			С							
			D							
Н	G				F		E		1	
	K					J	Т			٧
		L						U		W
N	*			М						X
Р	R	Q				0				Y

Rows 1 and 2. Hunting in the desert with nets [C and D].

Row 3. Procession of naos containing statue of Ameni with attendants as in life. Priest offering incense, dancers and acrobats.

Rows 4 to 7. A procession of officers and servants of Amenemhat's household bringing cattle [L, M and N], and agricultural produce [J and K] to present to their lord [U], who is accompanied by five attendants [X and Y]. The procession is headed by the royal scribe, Bakt [T], who holds out to Amenemhat a papyrus roll with dated inscription [see Pl. xxi. 3], giving a brief résumé of the objects presented, and reading:—

- 1. Rnpt [XLII (?)] ......  $ext{$\ensuremath{\circ}$}$  dmdYear [42 (?)] ..... asses, total
- 2.  $rac{r}{n} n mnmnt nt pr dt$  pr [t] m ss writing of the cattle of the house of eternity come from the stalls.
- 3. Rnpt XLII tt (?) n (?) 'n Hnmwnht s? B?kt
  Year 42 taken (?) by (?) the scribe Chnemunecht's son Bakt.
- 4. dmd [9 (?)] xxxm lhw (?) mmm total [asses (?)] 30,000 oxen, 3000.
- 5. hsb mdt nt pr dt mdt nt hspt in reckoning of the stock farms of the house of eternity, the stock farms of the nome by

['n stn, &c. Vide the hieroglyphic inscription over the figure in Pl. xiii.] [the royal scribe, Chnemunecht's son Bakt.]

EAST WALL. (See Key plan I, J, K, and Pl. xiv.-xvi.)

FRIEZE B			FRIEZ	E		FRIEZE
D			E			F
G			V			1
Н				7		J
L K -	М				Q	R
N	0	W	Y	X	s	Т
Р						U

Immediately below the frieze are three painted inscriptions.

1. A prayer for percheru offerings, and the name of Amenemhat [B].

2 and 3. Titles and name of Amenemhat [A and C]. The scenes are in six rows of unequal height. Rows 1, 2 and 3. Wrestlers [D-J].

Rows 4 and 5. Soldiers [L-O] attacking a fortress [K]. Battle scene [Q-T].

Row 6. Pilgrimages to the two chief seats of the worship of Osiris. (1) Funereal barge towed by two ships in full sail, "voyaging against the stream to obtain the benefits of Abydos for the prince Amenemhat" [P]. (2) Harîm-boat towed by two ships with masts down "voyaging down the river to obtain the benefits of Dadu (Busiris) for the prince Amenemhat" [U].

South Wall. (See Key Plan L, M, and Pl. xvii. and xviii.)

		FRIEZE					FRIEZE	
В					F	0	a	R
		D			C			S
Α				Н	l	N		Т
		С	E -				P —	U
1				•				
	J			K		V		W
	L			М		X		Y

The wall paintings are divided into two portions by a black line running vertically from the frieze to the dado. Those on the left of this line are shown on Pl. xvii., those on the right on Pl. xviii.

Pl. XVII.—The scenes, arranged in six rows of nearly equal height, show priests and servants of the household performing services and bringing offerings to lay on the altar [C] before a large seated figure of Amenemhat [A]. Above him [B] are seven vertical lines of hieroglyphs giving his name and titles. Upon and before the altar are numerous offerings [C], and above is a long catalogue of them in three rows [D]. The procession of priests and household officers is headed by Amenemhat's son Chnemhotep [E], and above him, in a mutilated inscription, are inscribed his name and titles. Following Chnemhotep are two rows [H and I] of priests and officers, and above them is a horizontal line of hieroglyphs descriptive of the scene, and reading:—shpt stpw spdw r ht 3t n k3-f h. [Imn]y m3. hrw, "Bringing choice joints and wild fowl to the great hat for his ka, the ha-prince, Ameni, justified." Above these two rows and to the right of the list of offerings are two short rows of priests [F and G]. The two bottom rows [J-M] show servants bringing offerings and men sacrificing oxen. Over the upper row [at J] is an inscription descriptive of the scene, reading:—msb iwi in siw nw pr n dt r ht 3t n ki n imih r-p. h., &c., I[mn]-ymh., &c., "Leading oxen by the herdsman of the house of eternity to the great hat for the ka of the veteran, the erpa-prince, the ha-prince, &c., A[men]iemhat, &c."

Pl. XVIII.—The scenes, arranged in six rows of nearly equal height, show priests and servants of the household performing services and bringing offerings to lay on the altar [P] before a large seated figure of Amenembat's wife, Hotept [N]. Above her [O] are five vertical lines of hieroglyphs giving her name and titles. Upon and around the altar [P] are numerous offerings, and above, in two rows [Q] is given a name-list of them. The four upper rows to the right [R-U] show priests performing services and

household officers bringing offerings, and immediately beneath the name-list [Q] is a horizontal line of hieroglyphs descriptive of the scene, reading:—slpt in nb nfr r ht it n ki n imiht nbt pr Htpt mit hrw, "Bringing all good offerings to the great hat for the ka of the worthy one, the lady of the house, Hotept, justified." The two lower rows [V-Y] show servants bringing produce and men sacrificing oxen. Over the upper row [at V] is a line descriptive of the scene, reading:—slpt inw nb nfr r ht it n ki n imiht hr nt-s nbt pr Htpt mi[t] hrw, "Bringing all good produce to the great hat for the ka of the devoted one towards her city, the lady of the house, Hotept, justified."

#### SHRINE.

(Plates XIX.-XX.; Key Plan, p. 19, N-T.)

Ceiling.

The ceiling is richly ornamented with parti-coloured squares similar to, but smaller than, those of the main chamber ceiling (see Pl. vi.). Along its centre and parallel to the axis of the tomb is depicted a beam painted yellow and grained red to imitate wood, upon which is the following inscription in a vertical line, painted in blue hieroglyphs:—

# 

Frieze.

Painted khaker ornament with coloured squares below; and at the sides, forming a "framing" to the scenes, a narrow blue band, the ordinary diamond pattern, and coloured squares.

Dado.

Immediately beneath the paintings are two bands of colour ( $2\frac{1}{2}$  inches broad and red and yellow respectively) below which is a dado (2 feet  $5\frac{1}{2}$  inches in height), painted red and black so as to imitate rose granite.

Style of Painting. The painting is finely executed on a well-prepared surface; the hieroglyphs, figures, &c., are admirably drawn, and show much detail. The colours are fairly preserved, though the paintings are now in a very mutilated condition.

Sculptures and Paintings. EAST WALL (Key plan, p. 19, R, S, T). In the centre (R) there formerly existed a colossal figure of Amenemhat seated on a throne and carved out of the solid rock, at the foot of which were incised two lines of hieroglyphs, copied by Hay (*Brit. Mus. Add. MS.*, 29813, f. 86) and now much defaced, reading:—

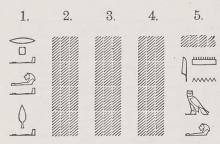
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# 

- 1. ['Imih] hr Pth skr nb pt r-p' h' im-'
  [Worthy] towards Ptah-Sokeris, lord of heaven, the erpa-prince, ha-prince, favoured by the (royal) hand,
- 2. ['Imih hr Hrw] hnt [Hbnw] 'Imny mi' hrw nb imih [Worthy towards Horus] within [Hebnu], Ameni, justified, possessing the reward of worth.

The whole of the body, arms, and legs of the statue have been destroyed. Above the head of it,

Sculptures and Paintings (cont.) which is now much mutilated, were originally five vertical lines of hieroglyphs; of these only the following traces remain:—



Flanking this seated figure is, on the right-hand side, a statue of Amenembat's wife (Key plan S). She is clothed in a long white garment, and wears bracelets and anklets. Her face and body are mutilated. At her feet is incised:—

Osiris, the lady of the house, Hotept, justified."

On the wall above her head are four vertical lines of painted hieroglyphs (now much faded and mutilated), reading:—



(1) 'Imbyt hr Ht-hrw nbt Nfrw-(2)s hr Piht nbt St
Worthy towards Hathor lady of Neferus, towards Pacht lady of the (Speos) valley

hr (3) Ht-hrw m 'ryt hmt-f mr(4)t-f sit h ' nbt pr towards Hathor in Arit, his wife, his beloved one, the daughter of a ha-prince, lady of the house,

Htpt mit hrw Hotept, justified.

On the left-hand side of the colossal figure of Amenemhat is a statue of his mother (Key plan, T), of similar size and proportion to Hotept, clothed in the same kind of white garment, and likewise wearing bracelets and anklets. At her feet is incised:—

Osiris, the lady of the house, Henu, justified."

Paintings (cont.)

On the wall above her head are four vertical lines of painted hieroglyphs (now much faded and mutilated), reading:—



(1) 'Imshyt hr Ht-hrw nbt (2) Nfrws hr Psht nbt (3) St
Devoted towards Hathor, lady of Neferus, towards Pacht, lady of the (Spees) Valley,

mt-f mrt-f s; t (4) h; nbt pr Hnwi his mother, his beloved one, the daughter of a ha-prince, the lady of the house, Henua,

mit hrw justified.

NORTH AND NORTH-WEST WALLS (see Pl. xix. and Key plan N, O).

N.W	1	١			
FRIEZE	FRIEZE				
Aα	A				
Da	D	C			
Eα	E				
Fα	·F	— в			
Ga	G				

DIAGRAM OF WALL-PAINTING.

**Paintings** (cont.)

South and South-West Walls (see Pl. xx. and Key plan, p. 19, P and Q).

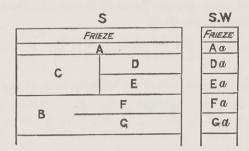


DIAGRAM OF WALL-PAINTING.

Immediately below the frieze is, on the South wall [A], a line of painted hieroglyphs 

w, giving the stn htp di 'Isir formula, and on the South-west wall [Aa] an inscription reading: 'Imih hr'Inp'I [mn]i mic hrw, "devoted towards Anubis, Ameni, justified." The scenes, in four rows of nearly equal height [D, Da, E, Ea, F, Fa, G, Ga] show priests performing services and bringing offerings to lay on the altar [B], as it were before the colossal statue of Amenemhat on the East wall. Above the altar, in two rows [C], is an inscription giving a brief tabulated résumé of the offerings (twenty-two in all) and a horizontal line of hieroglyphs descriptive of the scenes. This line reads: S-hpt inw nb nfr r ht 3t n ki n h' I[mn] y mi' hrw, "causing to be brought all good products to the shrine for the ka of the ha-prince, Ameni, justified."

Additions and Corrections

### ADDITIONS AND CORRECTIONS TO TOMB No. 2.

P. 30, I. 21. For "2 feet 6 inches" read perhaps "4 feet 6 inches": the base of the false door is 12½ inches from

P. 34. Inscription on the base of the statue. Hay's copy indicates  $nb \ \delta[t:yt]$  (P), and does not confirm the restoration of the second line.

Pl. vi. For "wooden beam" read "band representing a wooden beam."

Pl. xii. Hay's copy shows the right-hand lower corner more complete: in the bottom row is one more ox's head and three men are standing in the canoe; of the figures only the central one is now perfect. In Rows 6 and 7 on the left the name of Hotept is upon two boxes and the mirror.

Pl. xiii. The blundered inscription at the top is correctly copied, but the net is placed too low. There should be a broad clear space between it and the heads of the figures, leaving room for the full height of the bows. On the left, over the first dog, there should be a gazelle in the net.

Most of the small inscriptions are in linear hieroglyphs. The names and titles of the officers can be found in the

Row 5. First figure on right \[ \begin{array}{c} \begin{array}{c} \cdot Row 6. Ro

Additions and Corrections (cont.)

Row 6-7. Left end. Building and figures complete in Hay's copy, viz.: Row 6. Architrave on the two columns, man standing before scribe seated at a table (?), division wall, man driving the asses. Row 7. Scribe standing on the corn heaped against the division wall, gate. See also Rosell. M. C. xxxiv. 2. The hieratic inscriptions on the granaries are also copied by Champollion (Notices, ii., pp. 431-2).

Behind the large figure, the boxes are The jars are labelled | The ja 

Pl. xiv. Top row. The groups are more complete in Hay's copy: that at the right-hand end has been cut short in the printing.

Rows 4-5. On comparison with Hay's two copies, many details appear to be missing or incorrect. The perpendicular lines of the fortress walls should not be carried down to the base: several daggers, girdle ties, an axe, &c., are missing.

Row. 6. Small inscription over funeral barge, read (Hay).

Pl. xvi. The boats are more perfect in Hay's copy. In the middle of the fourth row a sheaf of arrows is lying on the ground, placed vertically between the archer and the man with a battle-axe.

Pl. xvii. A few details were more perfect in the descriptive table of the offerings; near the middle (17th line from left in lower row) read  $\theta \in \mathcal{A}$  (Hay).

Pl. xxi. 4. It may save trouble if I state that the position of this is not recorded.

# TOMB No. 3.

Tomb of the ( Administrator of the Eastern Desert,"

CHNEMHOTEP.

(FRONTISPIECE AND PLATES II., XXII.—XXXVIII.)

### FORMER DESCRIPTIONS AND COPIES.

The tomb was first described by

JOMARD in 1798 (Description de l'Egypte, Tome iv., pp. 324);

- BURTON copied the Great Inscription in 1825 (Brit. Mus. Add. MS. 25637, ff. 2, 4, and 73; and Excerpta Hieroglyphica, Pl. xxxii.); and later, in 1828, the tomb was described and several of the scenes were copied by the members of the Franco-Tuscan expedition under
- CHAMPOLLION (Papiers de Champollion in Bibl. Nat.; Monuments, Notices, Tome ii., ff. 385-425; Lettres écrits, p. 42) and
- ROSELLINI (I Monumenti dell' Egitto e della Nubia (Parte prima), Tome i., Tav. xxvi. and Tome ii., Tav. xxvi., xxxi., etc. (Parte seconda), Tome i., pp. 50-62, and MSS. in the University Library at Pisa). Small scale copies of the wall paintings and inscriptions, except those in the shrine, were made by
- HAY in 1828, and copies of these were coloured for him by Dupuy in 1833 (Brit. Mus. Add. MS. 29813, ff. 15-20; Add. MS. 29847, ff. 59-62; Add. MS. 29853, ff. 392-465). Several of the scenes and inscriptions were copied by
- WILKINSON in 1838 (Manners and Customs of the Ancient Egyptians, and MSS.). Small scale drawings of all the paintings and inscriptions, except those in the shrine, were also made by the members of the Prussian expedition under
- LEPSIUS in 1842, and afterwards published in the Denkmäler, Abth. ii., Bl. 123-130.

At the time of the present survey the walls of the tomb were complete, but the scenes and inscriptions of the main chamber have suffered considerably since the time when Champollion and Hay made their copies in 1828. The Great Inscription, which forms the dado to the main chamber, was, in 1888 or 1889, much mutilated by a reckless thief, who removed or destroyed all the royal names; and all the colours of the paintings are much faded, owing, apparently, to the preparations used by former copyists to bring them out. The inscriptions and paintings in the shrine are much defaced.

### TOMB No. 3.

Period: XIIth Dynasty. (VI. Usertsen II.)

Position: Northern Group. (Sketch Survey, Pl. ii. No. 3.)

### NAME, RANK AND TITLES OF THE OWNER OF THE TOMB.

Name.

The Chnemhotep, sometimes also written The continue conti

Rank.

Administrator of the Eastern Desert and Ha-prince of Menat-Chufu.

Titles.

h', "Ha-prince."

s'hw biti, " Sahu (treasurer?) of the King of Lower Egypt."

↑ ¬ ¬ smr w'ti, " Confidential friend of the King."

The stn, "Royal acquaintance" (also written in monogram of ), and the stn miss, "True royal acquaintance."

mr st ibtt, "Administrator of the Eastern Desert."

h'm Mn't Hwfw, "Ha-prince in the town of Menat Chufu."

h'm pr wr, "Ha-prince in the great house."

### wsht, ....?

hr dp hkiw(?) nb, "Chief of all princes."

iri Nhn (?) n Gb, "He who belongs to the double house (?) of Geb."

hr dp Nhb, "Chief of the city of Necheb."

Titles— (cont.)

(b) Religious :-

mr hnw ntr, "Superintendent of the priests."

nn ntr Ḥrw, " Priest of Horus."

hn ntr 'Inpw, " Priest of Anubis."

♣ 🖟 wdb (?) Ḥrw, " Udeb-priest of Horus."

\* wdb (?) Piht, "Udeb-priest of Pacht."

w hr dp ist ht ntr Psht, "Chief of the offices in the temple of Pacht."

poddess in the house of Pacht."

hr dp m in ntrt imt (?) pr Piht, "Chief in bringing the

hr sšt; n md ntr, "Chief of the divine secrets."

sm hrp šndt nbt, "Sem-priest, master of all the tunics."

& A hb, "Lector."

### CHNEMHOTEP'S PARENTAGE AND FAMILY.

Father.

Name, Nhri, Nehera.

Parentage, Son of sbk-'nh, Sebekanch, whose rank and titles are unknown.

Titles, \_\_\_ r-p', "Erpa-prince."

h', "Ha-prince."

| A | See below, p. 60, footnote 2.)

Mother.

Name, \$\frac{\triangle}{\triangle} \triangle Bikt, Bakt.

Parentage, Daughter of the Hak-prince of the Oryx or XVIth nome of Upper Egypt [i.e. The Respondence of the Hak-prince of the Oryx or XVIth nome of Upper Egypt [i.e. The Respondence of the Oryx or XVIth nome of Upper Eg

Mother—(cont.)

Titles,  $frac{1}{2}$   $frac{1}{$ 

Wife.

Parentage, Daughter of an unnamed Hak-prince of the Jackal nome and  $\underline{\underline{T}}nt$ , Thent, his wife.

Titles, st h, "Daughter of a ha-prince."

htt, "Ha-princess."

rht stn, "Royal acquaintance."

hn ntr Ht-hrw, " Priestess of Hathor."

hn ntr Piht, "Priestess of Pacht."

nbt pr, "Lady of the house."

Second Wife. Name, Dit, Jat.

Titles, \$\hat{\tilde}\arraycolon S'htt, "Sahtet."

The acquaintance of her lord."

nbt pr, "Lady of the house." See "List of Tombs," No. 4, on p. 7.]

Children.

[A.] Sons.

- (a) By his wife Cheti:-
- (1) Nht, Necht. When was given the inheritance of Khara." He was an eldest of his body, to whom was given the inheritance of Khara." He was an r-p', "Erpa-prince," and a h', "Ha-prince," and was created by Usertsen II. Hak-prince of the Jackal nome, made his smr w'ti, "confidential friend," and placed by him at the head of the Southern land, "according to the inheritance of his father's mother."
- (2) Humhtp, Chnemhotep. Wy wr, "another (or the other) eldest." (? Necht and Chnemhotep may have been twins, or Necht may have died early and so left his second brother the eldest.) He was given his father's Hak-princedom of Menat-Chufu, one of his sisters at the same time receiving the Hak-princedom of a city named

Children-(cont.) which may have been within the family possessions. Created by the King a  $smr\ w$ 'ti, "confidential friend of the King," and r 'st, "Superintendent of the frontier."

- (3) Nhrì, Nehera.
- (4) \[ \int \sum\_{\infty}^{\infty} \ N\text{trnh}t, \text{ Neternecht.} \]
  - (b) By his second wife Jat:-
- (5) Nhri, Nehera.
- (6) To Humhtp, Chnemhotep IV. (See Tomb No. 4, p. 7.)

### [B.] Daughters.

- (c) By his wife Cheti:-
- (2) Int, Thent, a fine Valley." hn ntr Piht nbt st, "Priestess of Pacht, Lady of the Valley."
- (3) Mrs, Meres, Meres,
  - (d) By his second wife Jat:-
- (4) \$\bigcip \bigcip \bigcip \sigma \sigma \sigma \cdot \sigma \sigma \cdot \sigma

### RELIGION.

Religion.

No representation of any divinity occurs in the tomb. Prayers are addressed solely to the two chief funereal gods, Osiris and Anubis.

The following deities are named in the inscriptions:-

\*'Isir nb Didiw, "Osiris, Lord of Dadu (Busiris)."

Within Ut, Lord of the Sacred Land." 'Inpw dp dw-f im Wt nb Tidsr, "Anubis Upon his hill

Hrw, "Horus."

Religion—(cont.)

Hrw h rht, "Horus, Smiter of the Rechit."

Piht nbt St, "Pacht, Mistress of Set."

Gb, "Geb."

Sht (?) nbt hb, "Sechet (?), Mistress of sport."

# OFFICERS OF CHNEMHOTEP'S ADMINISTRATION AND MEMBERS OF HIS HOUSEHOLD.

Officers and Members of Household. The following list of officers is arranged in alphabetical order and not according to rank. Little is known of the various duties of the officers and servants here recorded beyond what can be gleaned from the inscriptions accompanying the figures. In each instance reference is given to the plate on which the officials are named.

iri 't, lit. " Concerned with a department."

- (1) Mikt, Makt. Pl. xxix.
- (2) Nhri, Nehera. Pl. xxix.

♂ 🦫 wbw, "Food-provider."

- (1) Nbt, Necht. Pl. xxxv.
- (2) § ☐ *Ḥp*, Hap. Pl. xxxv.

nw, "Scribe."

- (2) Hty, Cheti. Pl. xxix.
- (3)  $\sqrt[]{\text{min}}$   $\sqrt[]{\sqrt{}}$  'Imny, Ameni. Pl. xxix.
- (4) Ntrnht, Neternecht. Pl. xxx.
- (5) Mnthtp, Mentuhotep. Pl. xxx.

\* scribe of the table."

Rnsb si Mntwhtp, Renseb's son Mentuhotep. Pl. xxx.

'nw swnw (?), "Scribe of the barter."

Nht, Necht. Pl. xxx.

] \_\_\_\_ 'n stn, "Royal scribe."

- (2) ☐ ДД *Ppy*, Pepi. Pl. xxx.

I D w'rtw,

Hp, Hap. Pl. xxxv.

 $\int \int \int \int - w'ryt,$ 

Htpt, Hotept, with—

Sit-s Hty, "Her daughter Cheti," and—

Sit-s Hnmnht, "Her daughter Chnemnecht." Pl. xxxv.

- wh, "Fisherman."
  - (1) \( \square\text{Ntrnht}, \text{ Neternecht.} \text{ Pl. xxxv.} \)
  - (2) A Htp, Hotep. Pl. xxxv.
  - (3) \( \) \(

whm, "Repeater."

Nhti ir n Bikt, "Nechta, born of Bakt." Pl. xxx.

⊱\* | bntï, "Baker."

id, Ad. Pl. xxix.

htt pr,1 " Maid house-messenger."

Tnt, Thent. Pl. xxxv.

btt-pr nt 't hnkt, " Maid house-messenger of the department of offerings."

Pl. xxxv.

Toot \* A kiny, "Gardener."

(1) † On Nfrhtp, Neferhotep. Pl. xxix.

(2) Ntrnht, Neternecht. Pl. xxix.

(3)  $\Box$  Htp, Hotep. Pl. xxxv.

mn't, " Nurse."

mr st, "Superintendent of the farmyard."

(1) Ntrnht, Neternecht. Pl. xxxv.

(2) Nhtì, Nechta. Pl. xxxv.

(3) Mry, Meri. Pl. xxxv.

mr []hnti, "Superintendent of the inner chamber."

(1) Ntrnht, Neternecht. Pl. xxxv.

(2) ## Hty, Cheti. Pl. xxxv.

The variants of this title indicate the general meaning of this hitherto unexplained word, connecting it with the word

mr 'r', "Superintendent of the warehouse."

- (1) The Humhtp, Chnemhotep. Pl. xxx.
- (2) Ntrnht, Neternecht. Pl. xxx.

mr ihw, "Superintendent of the cattle."

Mry, Meri. Pl. xxx.

mr w, "Superintendent of lands."

- (1) \_\_\_\_\_ S S S S S S S Ni, Ankeku's son Ma. Pl. xxx.
- (2) JJ Bbi, Beba. Pl. xxx.

mr wh, "Superintendent of the fishermen."

- (1) Mnthtp, Mentuhotep. Pl. xxix.
- (2) (b-kmt, Abkemt. Pl. xxxv.

mr b;, "Superintendent of 1000 (head of cattle)."

The Humhtp, Chnemhotep. Pl. xxx.

mr hnti. See above under mr hnti.

5° a mr hnt, "Superintendent of the bakehouse."

mr mrw, "Superintendent of canals." (Unnamed.) Pl. xxx.

mr mš, "Captain of the host."

- (1) The Humhtp si Nfr, Chnemhotep's son Nefer. Pl. xxix.
- (2) 🖆 💃 'Iw, Au. Pl. xxx.

mr pr, "Steward."

- (1) In Si Ntrnht, Au's son Neternecht. Pl. xxx.
- (2) Hty s; B;kt, Cheti's son Bakt. Pl. xxx.
- (3) † Nfri si Kki, Nefera's son Keka. Pl. xxx.
- (4) The Neteruhotep. Pl. xxx.
- (5) Khi si Nfri, Keka's son Nefera. Pl. xxx.
- mr pr n v, "Superintendent of house of five."

  Lui, Iwi, Aui. Pl. xxx.
- mr pr n ditt, "Superintendent of house of auditing."
  - (1) Nht si Nhti, Necht's son Nechta. Pl. xxxv.
  - (2) S & S Hnmhtp si Ntrwhtp, Chnemhotep's son Neteruhotep. Pi. xxx.
  - (3) Pthonk s; Hty, Ptahanch's son Cheti. Pl. xxxv.
- mr pr ditt, "Steward of the nome."

 $mr \ pr \ n \ pr \ (n?) \ dt$ , "Steward of the house of eternity."

Ntrnht, Neternecht. Pl. xxix.

mr rhti, "Superintendent of the washermen." (Unnamed.) Pl. xxix.

mr s'ht, "Superintendent of the treasures."

Bikt, Bakt. Pl. xxx.

mr s'hti, "Superintendent of the treasurers."

Sn'nh, Senanch. Pl. xxx.

\*\*\*\*\* mr si, "Superintendent of the gang."

Ntrnht, Neternecht. Pl. xxix.

mr s'k, "Superintendent of the carpenters."

Ntrnht, Neternecht. Pl. xxix.

mr st, "Superintendent of the desert-land."

(1) Nht, Necht. Pl. xxxv.

(2) Nht si Ntrnht, Necht's son Neternecht. Pl. xxx.

mr tst, "Superintendent of the gangers." (Unnamed.) Pl. xxx.

mr.....?, "Superintendent of the weavers (?)."

Snbf, Senbef. Pl. xxx.

nfw, "Steersman."

The Humws'nb, Chnemuseanch. Pl. xxix.

nti m srt, "Vice-magistrate."

(1) The Hnmhtp, Chnemhotep. Pl. xxx.

(2) Biht, Bakt. Pl. xxx.

psěti, "[Mat-] spreader."

Wsrtsn, Usertsen. Pl. xxix.

rb nb-f, "Confidential friend of his master." Cf. the corresponding feminine rh nb-s, title of Jat, p. 43.

Nht, Necht. Pl. xxix.

\$\infty\$ shw, Sahu, Servant (?). Cf. the corresponding feminine shtt, title of Jat, p. 43.

(1) Not, Necht. Pl. xxxv.

ML. D.

- (2) Ntrnht, Neternecht. Pl. xxxv.
- (3) To Hnmhtp, Chnemhotep. Pl. xxix.
- (4) De Fl. xxix.
- 🎝 🖒 siw, "Herdsman."
  - (1) The Humhtp, Chnemhotep. Pl. xxx.
  - (2) ☐ [ ] Ppy, Pepi. Pl. xxx.
  - (3) The Humwitt, Chnemunecht. Pl. xxx.
- siw ww, "Donkey-herd."
  - Hnmwnbt, Chnemunecht. Pl. xxx.
- siw 'wt, "Gazelle-herd." (Unnamed.) Pl. xxx.
- šms[w], "Attendant."

#### THE PRIESTS.

The Priests.

sm, "Sem-priest."

Hrw-m; hor-maacheru. Pl. xxxv.

hn ki, "Ka-servant." (Unnamed.) Pl. xxxv.

s'hw ntr, "Divine Sahu." (Unnamed.) Pl. xxxv.

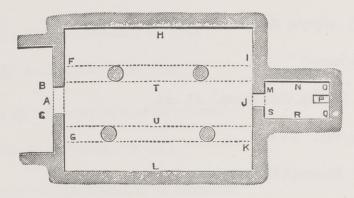
w'b, "Uab-priest."

Hty, Cheti. Pl. xxix.

hr hb, "Lectors."

- (1) Nhti, Nechta. Pl. xxxv.
- (2) Hrw-m3c-hrw, Hor-maacheru. Pl. xxxv.

### GENERAL DESCRIPTION OF THE TOMB.



Shrine.

KEY PLAN.

### ARCHITECTURAL FEATURES.

(See Frontispiece and Plates II., XXII., XXIII.)

Dromos.

Façade.

The tomb was approached in ancient times by a road or dromos (still distinguishable by the dark brown boulders ranged on either side), which extended down the slope of the hill from an open outer court to the edge of the cultivated land. The façade of the tomb is cut into the side of the hill, and presents an imposing architectural front. It consists of a "portico in antis," i.e. it has two columns and antae. The shafts of the column are polygonal, and stand on large circular bases slightly raised above the floorlevel, and with rounded sides. The shafts taper slightly, are fluted the whole of their length, and are each surmounted by a plain square abacus, which projects beyond the upper periphery, but is of the same width as the lower diameter of the shaft. The architrave, which rests upon the abacus, is of the same width and without any architectural divisions. Its apparent supports on either wall are slightly projecting pilasters corresponding to the antae in a Greek temple: they are plain and of the same width as the architrave. Above the architrave and upheld by a narrow extension of the same pilasters there is a ledge of rock, somewhat resembling a cornice, the soffit of which is sculptured with false rafter-ends, laid flat but rounded below, and corresponding to the mutules of the Doric order (see Front elevation, Pl. xxii.). The upper part of the cornice is too much decayed to show the original form. The ceiling of the portico is of a curved section taking the form of a segmental barrel vault, which is placed at right angles to the axis of the tomb (see Longitudinal section, Pl. xxii.); the arch therefore springs from the architrave of the column on one side and from the wall which separates the portico from the principal chamber on the other. The portico is separated from the Main chamber by a wall 3 feet 4 inches thick, and in this a doorway is formed, the threshold of which is raised 51 inches. The door-posts and lintel (technically the "architrave of the door") project from the wall 1 inch, and are quite flat: on this surface is incised the inscription given in Pl. xxiv. Upon the jambs (i.e. in the thickness of the wall) are incised the two inscriptions figured in Pl. xxiv.: the soffit is plain. In plan the Main chamber is nearly symmetrical; it is lighted only from the doorway, and originally could be shut off from the portico by a door (no traces of which, except the pivot-hole for swinging it in, now remain) opening inwards. The roof was supported by four columns in two rows, which ran parallel to the axis of the tomb, and which divided the chamber into three aisles of nearly equal width. Of these columns, only a fragment (found at the bottom of the mummy-

Main chamber. Shrine.

Mummy-

pits.

Exterior Inscription pit A) now remains. This fragment belonged to the lower part of one of the columns, and shows that they were polygonal (16-sided) and slightly fluted. They supported the plain architraves, from which spring three barrel vaults of a segmental section. The bases of the columns (traces of which still remain) were probably, like those of the portico, raised a few inches above the level of the floor, and with rounded sides. The shafts also appear to have tapered slightly, and to have been surmounted by a plain square abacus, which was of the same width as the diameter of the summit of the column. The floor of the chamber, which is well finished, is sunk  $4\frac{1}{4}$  inches below the open outer court, and is descended into by three steps,  $5\frac{1}{2}$ ,  $2\frac{1}{2}$ ,  $1\frac{1}{2}$  inches high respectively. At the eastern end of the main chamber is the Shrine or Sanctuary, excavated deep in the rock. It is a small rectangular chamber, and is approached by a step (43 inches high, with edges chamfered) which projects out into the main chamber, and by a doorway in which were originally hung double doors opening inwards (see pivot-holes in plan, Pl. xxiii. A). This doorway is framed by doorposts and lintel, which project 1 inch from the wall but are quite flat: on this flat surface are incised the hieroglyphs given in Pl. xxxiii. The jambs and the soffit are plain. At the eastern end of the sanctuary was originally a figure of Chnemhotep seated on a throne, but the entire statue has now been cut away and only a portion of the throne remains. The floor is well finished, and is of the same level as that of the main chamber. Crossing the south aisle of the main chamber are the openings of two Mummy-pits; one near the western end (see plan, Pl. xxii., B), the other in the middle (l.c. A). For details of the mummy-pit B see Pl. xxiii., Figs. 1, 2, and 3.

#### INSCRIPTIONS.

EXTERIOR INSCRIPTION (see Key plan, A, B, C, and Pl. xiv.).—On the door-posts and lintel of the entrance to the main chamber is an incised hieroglyphic inscription of fourteen lines, giving a list of the festal days on which services of funereal offerings called percheru are to be performed, accompanied by a prayer to the visitor to give offerings, and the name and titles of Chnemhotep. The flat surface of the door-posts and lintel was originally painted pink and splashed with black, dark red, and green, so as to imitate rose granite, the incised hieroglyphs being picked out in green. The text of this inscription has been published by Champollion (Monuments, Notices, tome ii., fol. 386) and by Lepsius (Denkmäler, Abth. ii., Bl. 123). On the lintel are nine lines (one vertical, the rest horizontal), giving a list of the festal days on which services of funereal offerings called percheru are to be performed, together with the name and titles of Chnemhotep.1

The festal days noted are the following:-

<sup>1</sup> These titles are repeated on the door-posts, see next page.

Exterior Inscription (cont.)

hb wr, "the great feast." rkh ? šr, " of the great and little heat." ) ibd xII, "the twelve monthly feasts." \* .....xII, "the twelve half-monthly feasts." \$\frac{1}{2} \left\frac{1}{2} \text{iri (29th of the month).} hn, "the festival of transport." sšpt itr, "the festival of the receiving of the river (inundation)." prt spdt, "the festival of the coming forth of the star Sothis." prt sm (4th of the month). vi-t xii, "the 12 feasts on the 6th day of the month." v hrw rnpt, "of the 5 days over the year." hb nfr dp dw, "the good feast of the mountain." € \ \ w3g, "feast of Uag" (18th of Thoth). Dhwti (?) probably to be read with the preceding Uag. whit it str, "the feasts of the greater and lesser catching."

On the northern door post are two vertical lines. Line 1 gives the usual stn di htp 'Isir formula. Line 2 gives the titles of Chnemhotep, as follows:—

frant 'st srt, " the festivals of the great and little year."

rp' h' hr sits m hat hnt . . . ist Hrw h'
The erpa-prince, the ha-prince, Chief of the secrets in the . . . place of Horus, the ha-prince,

Nḥri si Hnmḥtp Nehera's son Chnemhotep. Je Do

Exterior Inscription (cont.)

On the southern door-post are two vertical lines. Line 1 gives the stn di htp 'Inp formula. Line 2 the following titles of Chnemhotep:—

 $rp^{\epsilon}$   $h^{\epsilon}$  mr st ibtt wdb HrwThe erpa-prince, the ha-prince, the administrator of the Eastern desert, udeb-priest of Horus, wdb Pibt Nhri si Hnmhtp ms n Bikt

born of Bakt.

Chnemhotep

Inscriptions on the Jambs of Doorway.

Inscriptions on the Jambs of Doorway (see Key plan, D, E, and Pl. xxiv. A and B).—These inscriptions, consisting of two vertical lines (one on either jamb of the doorway), are an address to visitors. The surfaces of the jambs have been painted, like the door-posts and lintel, to resemble rose granite, and the hieroglyphs, which are incised, have been picked out in green. The two inscriptions have been published in *Champollion*, *Notices*, tome ii., p. 386, and by Lepsius (*Donkmäler*, Abth. ii., Bl. 123 f.). The following is a transliteration and translation of them:

## (1) On the left-hand jamb:—

Nehera's son

mrw 'nh sn msddw mt dd sn h; m t; hkt thw ;pdw
Those who love their life, who hate death, let them say, Thousands of bread and beer, oxen and fowl,

n *Hnmhtp* to Chnemhotep.

udeb-priest of Pacht,

### (2) On the right-hand jamb :-

mrw wih dp ti sbt r imih dd sn pr hrw
Those who love length of life upon the earth, being brought to the state of anakh, they say, percheru

that ihw pdw n han have the ha-prince Chnemhotep.

Architrave Inscriptions ARCHITRAVE INSCRIPTIONS (see Key plan, T, U, Pl. xxiv.).—On the two architraves of the main chamber are four inscriptions, giving the prayer for *percheru* offerings and several of the titles of Chnemhotep. The architraves have been painted to resemble rose granite, and the hieroglyphs have been painted in green. The text of the four inscriptions, of which the following is a transliteration and translation, has been published by Lepsius in the *Denkmäler*, Abth. ii., Bl. 123 g.

### (1) Northern architrave.

(a) Western half, reading from right to left:-

[Pr hrw] ihw spdw ss mnh s-ntr n ks imshy hr 'Isir [Percheru] offerings of oxen and wild fowl, linen and incense to the ka [of] the long serviced towards Osiris,

nb Didw r-p h mr hnw ntr Nhri si Hnmhtp lord of Dadu, the erpa-prince, ha-prince, Superintendent of the priests, Nehera's son Chnemhotep,

nb im?b possessing the reward of worth.

Architrave Inscriptions (cont.) (b) Eastern half, reading from left to right:-

[Pr hrw, etc. n k; im; hy hr 'Inp dp dw-f] im Ut [Percheru offerings, etc., to the ka of the long serviced towards Anubis, upon his hill] within Ut,

nb Tidsr imily h Hnmhtp mi hrw lord of the Sacred Land, the long serviced one, the ha-prince, Chnemhotep, justified.

- (2) Southern architrave.
  - (a) Western half, reading from right to left :-

Pr hrw, etc.

n ki n imihy hr Hrw hi rhyt

Percheru offerings, etc. . . to the ka of the long serviced towards Horus, the smiter of the Rechit,

rp. h. s. h. s. h. biti smr w. ii Nhri si Humhtp the erpa, the ha-prince, royal sahu, privy councillor, Nehera's son Chnemhotep,

nb imih
possessing the reward of worth.

(b) Eastern half, reading from left to right:-

Pr hrw, etc. n ki n imihy hr Piht nbt St
Percheru offerings, etc. . . to the ka of the long serviced towards Pacht Lady of the (Speos) Valley,

 $r-p^{\epsilon}$  h mr st ibtt Nhri ss  $Hnmht_P$  the erpa-prince, the ha-prince, administrator of the Eastern desert, Nehera's son Chnemhotep.

The Great Inscription The Great Inscription (see Pl. xxv., xxvi.).—This inscription, consisting of 222 vertical lines, is incised upon the dado which runs round the walls immediately beneath the paintings of the main chamber.¹ This dado has been painted dull rosy red, then splashed with darker red, black, and green in order to imitate rose granite, and the hieroglyphs have been picked out in green. They are roughly cut and painted. The inscription was copied by Burton in 1826, and published by him in 1830 (Excerpta Hieroglyphica, Pl. xxxiii., xxxiv.); it has also been copied by Hay (Brit. Mus. Add. MS. 29813 f. 83-84, and Add. MS. 29847 f. 59-62); by Champollion in 1828 (Monuments, Notices, tome ii. p. 418-422); by Wilkinson (MSS. in possession of Sir Vauncey Crewe, vol. iii. f. 1-4; by Lepsius in 1842 (Denkmäler, Abth. ii. Bl. 124, 125, and 130); and by Brugsch in 1856 (Monuments Egyptiens, Pl. 15-17). Several reprints of the text have been made, and translations have been given by Brugsch (Histoire d'Egypte, 1st edition, pp. 58, 59, and Geschichte Ægyptens, ed. 1877, pp. 139-143 and 149-150); by Birch (Records of the Past, vol. xii., pp. 65-76); by Maspero (Recueil de Travaux, &c., vol. i., pp. 161-169); and by Krebs (De Chnemothis Nomarchi inscriptione Ægyptiaca commentatio, Berlin, 1890).

The inscription contains many unquestionable blunders of the scribe: such are  $\stackrel{\checkmark}{\sim}$   $\stackrel{\frown}{\wedge}$  for  $\stackrel{\frown}{\sim}$   $\stackrel{\frown}{\wedge}$  in line 30 (compare also S.B.A. Proceedings, xii. p. 263), as well as ill-formed hieroglyphs. It is especially faulty and difficult to understand from line 199 to line 220.

### ARGUMENT.

In lines 1-13 the name of the maker of the tomb is given and the purpose which it was intended to fulfil.

<sup>&</sup>lt;sup>1</sup> The inscription is interrupted by the "false door."

The Great Inscription (cont.)

The Biography of Chnemhotep [II.] follows. Lines 13-24 explain how, in the 19th year of Amenemhat II.'s reign, he obtained the princedom of Menat-Chufu, by descent from his maternal grandfather [Chnemhotep I.] This leads on to an account of the installation of [Chnemhotep I.] by Amenemhat I. in the princedom of Menat-Chufu, in the sub-nome of Dut-Herw (lines 24-46), and later in the Oryx nome (lines 46-53). The inscription goes on to relate that [Chnemhotep I.] was succeeded by his eldest son Necht, the uncle of Chnemhotep [II.]. We are then told of Chnemhotep's [II.] parentage and birth. This introduces us to an account of his installation into his inheritance (lines 71-79), his acts as prince (lines 79-99), the honours accorded to him by the King (lines 99-120), the royal favours shown also to his eldest sons Necht [II.] (lines 121-150), and Chnemhotep [III.] (lines 150-160). His filial piety is then noted (lines 161-169), and the text reverts to the subject of the tomb, and shows that Chnemhotep [II.] had, in that, followed the example of his father Nehera (lines 170-184), whose career is summarised (lines 184-192). A section follows (lines 192-221) relating to the monuments of Chnemhotep [II.]

The inscription terminates with the name of the contractor for the tomb.

### A.

The Maker of the Tomb.

His Inten-

tion.

The maker of the Tomb and the object which he intended it to fulfil (Lines 1-13).

- 1. R-pc h rb stn mrrw ntr-f mr |
  The erpa, the ha-prince, the royal acquaintance, whom his god loved, administrator
- 2, 3. st ibtt Nhri si Hnmhlp mi hrw | ir n sit h'
  of the Eastern desert, Nehera's son Chnemhotep, iustified, born of the daughter of a
  ha-prince,
  - 4.  $nbt \ pr$  B:kt,  $m:[t] \ krw \ |$  ir-nf m mnw-f the lady of the house, Bakt, justified. He made (this tomb) as his monument,
  - 5.  $sp-f dp \ m \ s-mnh \mid nt-f$   $s-rwd-f \ rn-f \ n \ nhh \mid$  its (or his) prime quality (or purpose) that it (or he) might establish his name to eternity being in adorning his city,<sup>2</sup>
- 6, 7. s-mnb-f sw n dt m is-f | n br-ntr [and] make it endure for ever, as (or in) his chamber of the necropolis (cher-neter or god-land),
- 8.  $s\text{-}rwd\text{-}f rn \ n \ knbt\text{-} \mid f$   $s\text{-}mnh \ bft \ ist\text{-}sn \mid$  [also] that it (or he) might establish the name of his staff.
- 9-11.  $mn\hbar w$   $imw-\hbar n-|f|$   $\underline{t}n-nf \hbar nt mrt-|f|$  the established ones, his household [-officers] whom he promoted from among his serfs,
- 12, 13. ist nbt hrpt- | nf hmwt nbt mi hpr- | s
  every office that he undertook, all craftsmen according to their several occupations.3

<sup>&</sup>lt;sup>1</sup> I.e. whom the King loved. 
<sup>2</sup> Or, "as his first action after his province had been confirmed to him (?)."

<sup>3</sup> Literally, "as they happened."

B.

Ancestry of Chnemhotep

## BIOGRAPHY OF CHNEMHOTEP [II.].

- I. Explaining how Chnemhotep II. Obtained the Princedom by descent from his Maternal GRANDFATHER 1 (Lines 13-24).
  - iw rdi-n wi | hn n Hrw hkn m mit His mouth, it says, it was that placed me, the majesty of (the King) Horus, praised (?) in
  - 15.  $nb \ \delta t \ (?) \ nb \ (r^{\epsilon}(?))$   $hkn \ m \mid m \ t$   $Hrw \ (?) \ nb$ mi hrw possessor of the two realms, praised (?) in truth, (victorious) hawk of gold, justified,
  - $(nb-k \hat{s}w-R^{\epsilon})$ 83 Re (Inin-m-het) stu bitï King of Upper and Lower Egypt, "Gold of the kas of Ra," son of Ra, Amenemhat II.,
- 17. di 'nh didimi Re dt wis  $r \mid r - p^{\epsilon}$ giver of life, stability [and] power, like Ra eternally, to [the position of] an erpa,
- 18. h<sup>c</sup> mr st ibtt well (?) Hrw Piht ha-prince, administrator of the Eastern desert, udeb-priest of Horus and Pacht, [and]
- ricct litf mt-i 19, 20. m | Mn't (Hwfw) s-mn-nfto the inheritance of the father of my mother in the town of Menat-Chufu. He established
- 21, 22. ni wd rss-mnh- | nf mhti mi pt for me the southern landmark [and] fixed the northern one, [firm] like heaven,2
- pšs- | nf itr 3 hr ist- | f 23, 24. [and] he divided the great river (-valley? 3) down its middle.
  - II. Installation of his Maternal Grandfather 4 (Lines 24-53).
  - (a) In the nome of the "Rock of Horus" (Lines 24-46).
- mi iryt n itf | mt-i m dpt- | r prt m r Like as was done to the father of my mother, by the order which issued from the mouth
  - n h n nḤrw wḥm mswt nb št; (?) nb 'r' (?) of the majesty of (the King) Horus, repeating births, possessor of the two realms (?),
  - 28. whm mswt Hrw nbms (sic) stn bitï repeating births, hawk of gold, birth (sic), King of Upper and Lower Egypt,
  - (s-htp-ib-R) si  $R^{\epsilon}$  ('Imn-m-h't') di 'nh "Pacifying the heart of Ra," son of Ra, Amenembat I., giver of life, stability,

<sup>1</sup> In the year 19 of Amenemhat II., see below, line 78.

<sup>2</sup> I.e. firm like heaven upon its four supports—a constant simile.

<sup>3</sup> See note on line 51.

4 This person, who is not named, must be identical with Chnemhotep I. of Tomb No. 14.

Ancestry of Chnem hotep (cont.)

30. wis  $[r^{1}]dit$ -f sw  $r^{r}$ mi R' dtpower, like Ra eternally, [in that] he placed him to [the position of] the erpa,

31. h mr st | ibtt Mn't (Hwfw) ha-prince, administrator of the Eastern desert in the town of Menat-Chufu;

32, 33. s-mn-nf wd rs s-mnh | mḥti mi pt establishing for him the southern landmark [and] making firm the northern one like heaven,

pšs-nf itr 3 hr ist-f [and] dividing for him the great river (-valley 2) down its middle, [apportioning] its eastern

35, 36. n Dwt (?) Hrw <sup>3</sup> m it hn-f r-mn m st ibtt to the nome of the "Rock of Horus," reaching to the Eastern desert. Whereas his majesty

dr-f isft |  $h^{\epsilon}w$ m Tmds-fthat he might abolish wrong, gloriously appearing even as the god Tum himself;

s-mnh-f gmt- | nf wst ttt nwt | m snt-s that he might set right that which he found ruined [and] that which one city had taken from its sister (city);

s-mnh | wdw-sn | mi ptdi-f rh nwt | t;š-s r nwt that he might cause one city to know its boundary establishing their landmarks as heaven; with another city:

r | ntt m 'nw (?) s-ip rh mw-sn reckoning their waters according to that which was in the writings, apportioning

45, 46.  $r \mid ntt \ m \ iswt$  $n \le t \ n \mid mrr-f \ m \le t$ according to that which was in antiquity, of the greatness of his love of right.

(b) In the Oryx nome (Lines 46-53).

im-(?) 47. 'h'-n rdi-nf sw  $r-p^c$   $h^c$ He arose and placed him to [the position of] an erpa, ha-prince, favoured by the (royal) hand (?),

rs m t;š-f s-mn-nf wdw hr dp ? n M?hd great chief of the Oryx nome. He set up the landmarks: the southern one as his boundary

r 'Inpw (?) pšs-| nf50, 51.  $r \mid Wnt$ mhti-f to the Hare nome, his northern one [as his boundary] to the Jackal nome; he divided

3h[t]-fisr-f šc-f 52, 53. itr 94 hr ist- f mw-f, its field, its wood, its sand, down its middle, its water, the great river (-valley)

r-mn m st imntt as far as the Western desert.

In the original text: ..., but this is unmistakably an error on the part of the scribe. Compare p. 56.

<sup>4</sup> Or, "apportioning to him the Nile at his back, his waters, his fields, &c.," and similarly in the corresponding passages, lines 32, 33, 44; but the meaning "Nile-valley" for \ , if only it is permissible, gives much the best sense.

Ancestry of Chnemhotep (cont.)

- III. [CHNEMHOTEP I.] IS SUCCEEDED BY HIS SON NECHT IN MENAT-CHUFU (Lines 54-62).
- 54, 55. rdi-nf ss-f wr-f Nbt | ms b ims b He appointed his son, his eldest, Necht, justified, possessing the reward of worth.
- 56, 57. r h k it | f m Mn t (Hw f w) | m h s t g t | to the princedom (namely) his inheritance in the town of Menat-Chufu by the great favour
- 58, 59 nt hr stn, m wdt prt | (m) r n hn n
  of the King, by the command which issued from the mouth of the majesty of (the King)
  - 60. Ḥrw 'nh mswt | nb štš (?) nb 'r' (?) 'nh mswt Ḥrw (?) nb Horus, life of births, possessor of the two realms, life of births, (victorious) hawk of gold,
  - 61. 'nh ms(wt) stn biti | (Hpr-ki-R') si R' (Wsrt-sn) life of births, King of Upper and Lower Egypt, Cheper ka-Ra, son of Ra, Usertsen I.,
  - 62. di 'nh | didi wis mi R' dt giver of life, stability [and] power, like Ra eternally.

Parents of Chnemhotep.

### IV. PARENTS OF CHNEMHOTEP (Lines 62-71).

- 63, 64.  $s \stackrel{?}{h} i \stackrel{?}{d}p \mid n \text{ mswt-}i$   $w \stackrel{?}{d} : \mid mt i \stackrel{?}{r}$   $rtt p \stackrel{?}{r}[t] \mid$ I was a noble directly from my birth, proceeded my mother to [the position of] an erpa-princess,
- 65, 66. htt m sit hhis | n Mshid r Ht ha-princess, as the daughter of the hak-prince of the Oryx nome to the palace (?) of
  - 67.  $(s-htp-ib-R^c) \mid di 'nh didi wis mi R^c dt r hmt \mid$ Amenemhat I., giver of life, stability [and] power, as Ra eternally; to be wife
- 68, 69.  $n \ r-p^{\varsigma}$   $h \ harmonia ha$  of the erpa-prince, ha-prince, hak-prince of the New towns, ha of the King of Upper Egypt,
- 70, 71.  $imt \mid n \ bit\ddot{i}$   $r \ s'h-f \ n \ mr \ nt \mid$   $Nhr\dot{i}$   $m\beta' \ hrw$  amt of the King of Lower Egypt for (?) his office of town governor, Nehera, justified,

nb imih
possessing the reward of worth.

<sup>1</sup> I.e. Chnemhotep I. (or the King, but hardly the same King Amenemhat I.).

<sup>\*</sup> A title known only from this passage, but evidently closely connected with that of \( \)

This title is assumed also by Chnemhotep II. (see Pl. xxxiii.). The meaning is very obscure, but as σ comeans "granite," which was found at the southern extremity of Upper Egypt, and ρ is otherwise only known as the name of an important locality in Lower Egypt on the north-eastern frontier (discovered by Mr. Petrie at Nebesheh), it may be that the phrase implies two extremities, A and Ω as it were. Similar phrases are not uncommon—eyes of the King of Upper Egypt, ears of the King of Lower Egypt, &c. It is hardly necessary to warn the reader that they do not imply the existence of two kings, but refer only to one king in his double capacity.

History of Chnemhotep.

### V. HISTORY OF CHNEMHOTEP [II.].

- (1) HIS INSTALLATION INTO THE INHERITANCE (Lines 71-79).
- 72. in wi | stn biti (Nb-kiw-R') di 'nh
  Raised (?) me the King of Upper and Lower Egypt, "Gold of the kas of Ra," giver of life,
- 73. dd w?s | mi R. dt m s? h. r i.t | stability, [and] power, like Ra eternally, as the son of a ha-prince, to inherit
- 74, 75. hight it f mt-i n st | n mrr-f mist the princedom of the father of my mother of the greatness of his love of right; [verily]
- 76, 77.  $Tm \mid pw \ ds-f$  (Nb-kiw-Radian di and di a
  - 78. wis fw ib-f mi R dt di-nf wi | r
    power, may his heart be widened as that of Ra eternally. Placed he me to [the position of]
  - 79. h m mpt xix  $m \mid Mn^ct$  ( $Hwfw \supset a$  ha-prince in the year 19 in the town of Menat-Chufu.
    - (2) His Acts (Lines 79-99).
- 80-82. 'h'-n s-mnh- | ni s[i] 'h'-s hpr | m ht nbt s-rwd- | ni rn n itf-i

  I arose and made it rich [and] its stores of all things grew. I caused to flourish the name of my father,
- 83, 84. s-mnb-ni ht-|kiw irw irw
- 85, 86. p3t-sn t3 hkt kbh irp s-ntr | wbt their offerings, bread, beer, water libations, wine, incense, [and] pure flesh.
- 87-89. s-ip-n[i] hn k3 s-mnh-ni | sw m [3]ht mrt | wd-ni | pr hrw
  I appointed a ka-servant, I endowed him with lands and serfs. I decreed the percheru offerings
  - 90.  $m hb nb \mid n hr-ntr$  m dp rnpt at every feast of the *cher-neter* (necropolis), at the feast of the beginning of the year,
  - 91. wp rnpt rnpt St | rnpt St | rnpt šrt (?)
    the feast of the opening of the year, the feast of the long year, the feast of the short year,

<sup>&</sup>lt;sup>1</sup> Prof. Brugsch supposes these years to be the solar year of 365½ days and the lunar year of 354 days respectively: in agreement with Prof. Krall we believe the solar and lunar years as modified for practical measurement of time to be more probable. See S.B.A. Proc. xiv. p. 260. The year of 360 days seems to be the most ancient, and it is possible that the reckoning with 5 extra days or "long year" had only recently been adopted. The questions involved are many, and answers to them are not yet to be found with certainty.

- 93, 94.  $m \ rkh \ \check{s}r$   $m \ v \ hrw \ | \ rnpt$   $m \ \check{s}dt \ \check{s}'w \ |$  at the feast of the little heat, added to the year, of the sand,
- 97, 98. nfr dp dw  $ir grt \mid hn k; r[m]\underline{t} nbt \mid hnnt[i]-sn st$  of the blessed dead. Moreover, as to a ka-servant or any person who disarranges them,
  - 99. in wn-nf in | wn-n s?-f hr nst-f may he cease to exist, may his son cease to exist upon his seat.
    - (3) ROYAL HONOURS (Lines 99-120).
- 100-102.  $wr \mid hst$ -i m stp-s? r smr w  $ti \mid nb$  tn-nf-w  $i \mid hnt(w) s$  hw-fGreat was my praise in the palace more than any courtier. He (the King) promoted me from amongst his nobles
  - 103-4. [hpr?]-kwi | hr ht wnw | hr ht-i it interest a place in front of those who had been in front of me. [When] were collected(?)
  - 105-8. knbt nt 'h' | r dit hsti (?) 2 kftw | dhn-i | hswt the staff of the palace for awarding praise, equal (?) was my approval (?) to the praises
  - 109.  $bprt \mid m b \circ h$   $dpt-r nt stn ds-f \mid$  that took place in the (royal) presence [or] the utterance of the King himself.
- 110-12. in hpr mitt n bikw | pi n | nb sn

  Never before was [confided] to servants this [privilege] of their masters, [namely, that of]
- rb nf ist ns-i | nbn km:-i | nbn km:-i |
  rewarding [the staff officers]. [But] he knew the place of my tongue, the offspring that I [my mind] gave birth to.4
- 118-20. \$\displaystyle{ismt-} | \displaystyle{ismt} | \sim \text{bigh} | \sim \text{smrw-f} \quad r-p^c & \text{h}^c | & Nhr\displaystyle{ism} s\displaystyle{ismt} \text{Nhr\displaystyle{ismt} s\displaystyle{ismt} | Nhr\displaystyle{ismt} s\displaystyle{ismt} | Nh\displaystyle{ismt} s\displaystyle{ismt} s

- (4) ROYAL FAVOUR SHOWN ALSO TO HIS SONS.
  - (a) To his eldest son Necht II. (Lines 121-150).
- 121-23. kt hswt iryt-ni | ditw si-i wr Nht ir | n Hty r
  Another favour done to me: was placed my eldest son Necht, born of Cheti to

<sup>&</sup>lt;sup>1</sup> Completing the standard year of 365 days. For the feasts compare the Exterior Inscription (p. 15 above).

<sup>2 | |</sup> is perhaps a mistake for | | | . 

8 The meaning of this passage is very doubtful.

<sup>4</sup> I.e. the character of my speech and of my devices.

- 124-25. 
  [the position of] hak-prince of the Jackal nome (according?) to the inheritance of the father of his mother,
- being made into a confidential friend of the King,

  being made into a confidential friend of the King,

  being placed at the forefront of the southern land;
- 128-29. diw-nf tnw | s'hw in hn n | Hrw smw tswi
  were given to him all these (?) by the majesty of (the King) Horus, guide of the two lands,
  honours
  - 130.  $nb \ \tilde{s}t\tilde{s}$  (?)  $nb \ \tilde{r}$  (?)  $s-b \ \tilde{m}\tilde{s}$  | Hrw nb possessor of the two realms, who makes truth to shine forth, (victorious) hawk of gold,
    - hm (?) ntrw stn biti (H-hpr-H) s? R' | s? R' | favourite (?) of the gods, King of Upper and Lower Egypt, Cha-cheper-Ra, son of Ra,
- 131-32. (Wsrt-sn) di 'nh didi wis mi R' dt ir- | f mnw-f Usertsen II., giver of life, stability, [and] power, like Ra eternally. He made his monument
- 133-34. m'Inpw (?) m s-mnh | gmt-nf wš ttt | n nwt m snt-s in the Jackal nome in establishing that which he found ruined, from its sister [-city]
  - 135. rdi rh-f | tsš-f r hdt s-ip | causing him (Necht) to know his boundary according to the reckoning (?) apportioning

- 141-43.  $dmd \mid r w d xv$  s-mn  $hr \mid hr f$  mhti tiš-  $\mid f$  total to boundary stone[s] 15 set up upon his fields, the northern one being his boundary
  - 144.  $r \ Wib$  (?)  $p \not e s \ nf \mid itr \$   $hr ist-f \mid$  down its middle,
- 145-46. gs-f imn[ti?] n 'Inpw (?) r-mn m st | imntt its western half [being given] to the Jackal nome, reaching as far as the western hills,
  - 147. hft spr | r-p' h Hnmhtp si Nht |
    according to the petition of the erpa-prince, the ha-prince, Chnemhotep's son Necht,
  - 148. ms hrw nb imsh r dd in rh mw-i | justified, possessing the reward of worth, saying, not knows my nature (I have not experienced)
- 149-50. *ḥswt wrt nt* | *ḥr stn* the great favour of before the King.

(b) To his second son, Chnemhotep. (Lines 150-160.)

m smr w'ti  $ky wr (?) \mid m nd [-i?]$ 151-52. My second eldest by my request (?) [was] as confidential friend of the King great of favour

'ši inw | pr stn smr w n smrw 153.54. among the courtiers, abundant in the products of the King's house, an unique friend

sdmw nf | sdmw in wn hr spw-f 155-56. not was there one upon his exploits,1 listened to him the listeners (judges), the unique mouth

inn 3hwt- | n-nb-s2 157-58. [whose speech] extinguisheth [the speech of other] mouths, [a mouth] which brought advantage,

Nhri si Hnmhtp si Hnm-htp 159-60. r'st Nehera's son Chnemhotep's son Chnemhotep, the Superintendent of the frontier, (lit. "of the gate of foreign lands") born (i.e., Chnemhotep, son of Chnemhotep, son of Nehera)

n nbt pr Hty | of the lady of the house, Cheti.

(5) HIS FILIAL PIETY (Lines 161-169).

gm-ni wš hr sb;w s-'nh-ni rn n itfw-i 161-63. I made to live the name of my fathers which I found obliterated upon the doorways,

rh m | tit in | dit ky m 'b ky | 164-65. mt m šdt without placing one [sign?] in the place of learned in the signs (?), exact in reading, another.

s-rd rn n | dpw-166-68. ist si pw | mnh Nhri si Behold a good son, making to flourish the names of the ancestors, [is] Nehera's son

169. Hnmhtp mic hrw nb imih Chnemhotep, justified, possessing the reward of worth.

(6) HE CONSTRUCTS THIS TOMB IMITATING THE EXAMPLE OF HIS FATHER (Lines 170-184).

170-73. s'h-i dp m s-mnh- | ni hrt sn | s r irrt itf- | f My first honour was in establishing for myself for (as the saying goes) a man should imitate the acts of his father. a tomb-chapel,

m Mrnfrt ir-n-nf itf-i ht-k3 m inr | nfr n 'nw [Now] my father made for himself a ka-house in the city of Mernefert in good stone of Anu (limestone)

176-77. r s-rd | rn-f s-mnh-f sw n dt n nhh that he might root his name to eternity [and] that he might make it firm for ever

1 I.e. He was unrivalled, "there was not one capable of his deeds."

<sup>2 &</sup>quot;A thing advantageous to its possessor" seems to be a single phrase for a useful possession. It is grammatically impossible to translate "bringing advantage to its (the mouth's) possessor," owing to the gender of the suffix.

rn-f 'nh | m r n p't · didiw | m r n 'nhw | that his name might [be] living in the mouths of the Pat,1 established in the mouths of the living

hr is-f n hr ntr  $m pr-f \mid mnh n (?) nhh \mid$ ist-f nt dt upon his chamber of the in his house established for ever, his seat of the everlasting, Cher-neter (necropolis)

183-84. hft hst nt hr stn mrwt-f m | stp s3 according to the favour of before the King [and] his love in the palace.

(7) His Father's Distinction (Lines 184-192).

185-86. hk-nf nwt-f  $m \operatorname{sd} t \mid n \operatorname{fht-f} m \operatorname{d} m \mid$ ir-nf wpt stn when a babe at the time of its he performed the royal mission He ruled his city circumcision,

m[n]hnwn kbst-f m rh stn 187-88. šwti-f ib3- | sn with waving plumes of office,2 as a child at his mother's breast,3 whereas the King knew

nhn km3-f 4 Sbk- | 'nh si Nhri mi' hrw 189-90. ist ns-f the place of his tongue, the littleness of his ambition, Sebekanch's son Nehera, justified,

r hk nt-f  $\underline{t}$ n-nf hnt sihw-f |191-92. possessing the reward whom he [the King 5] raised from amongst his nobles to rule his 6 city. of worth,

(8) Monuments, &c., of Chnemhotep II. (Lines 192-221).

ir-n mnw hprt h' Hnmhtp [So] when there came (?) the ha-prince Chnemhotep,7 then was made a monument

 $gm-ni \mid m : : s-'h' ni \mid sw$ kd- | ni wh; 194-96. hn nt-i within my city; I built a columnar chamber which I found as a field (?) I set it up

s-'nh-ni rn n itf-i hr- | s 'n (?) m rn-i ds-i 9 197-99.  $m \ whw \ n \ m t^{8}$ on columns new (?) written upon with my own name, I made to live the name of my father upon it,

ir-ni 'n mh vII  $hr \mid mnw[-i] nb$ [sh3]-ni irt-i upon every monument of mine, I made a door of 7 cubits, I sculptured my deeds

r sb3 | dp n is 201-2. m | h (?) n ng? ......(?).......... for the first door of the tomb-chamber [and] folding doors, the opening

Literally, "his two plumes they danced."

Literally, "of his (maternal) breast."

Literally, "of his (maternal) breast."

Cf. line 114.

Usertsen I. was probably the King referred to in this section. Cf. the titles in line 70.

In this context "his city" would seem to be "the city of the King."

<sup>7</sup> This is, of course, the autobiographer, who immediately resumes the narrative in the first person.

8 I.e. "anew," or perhaps n m,t "of granite."

9 Literally, "with my name myself," according to the regular Egyptian idiom.

10 or (β) 'š is perhaps "acacia-wood," n nga being "well-seasoned" (β).

<sup>&</sup>lt;sup>1</sup> This word is interpreted by Mr. Renouf as "the past generations." 3 Literally, "of his (maternal) breast."

203-4.  $n \ mh \ v \ sp \ m \ | \ r \ k^3r \ n \ ct \ spst \ | \ ntt \ hn \ is \ pn$ of 5 cubits 2 palms 1 for the shrine of the noble chamber which is within this tomb,

205-6. dbht | htp pr hrw hr mnw | nb ir-ni s; [p?]-ni š |
a "prayer for offerings" upon every monument that I made. I excavated a garden tank (?)
and percheru

207-8.  $kd\ hft\ (?)$   $^2$   $didi\ nfw\ (?)$   $n\ wb^3\ (?)\ |\ \dots$  is pn  $\cdots$   $\cdots$  (?)  $\cdots$   $\cdots$  giving freshness (?) (flowers, etc. (?), for the service (?) of) this tomb:

209-10.  $wr \ mnw \ r \mid bn \ nwt-tn$  great in monumental works for within this city compared to the fathers. A child of this city

213-15. irw br h't-i | nwk s'h mnw | sb3-ni wbwt nbt | wnt (?) ft (?)

made before my time. I am distinguished in monuments,

I taught every art that had been neglected (?)

218-20. grg hrt | in mnt-s (?) im s-(?) + h3-ni imw k | hd (?) itf 5
I provided a canal (?) not did it fail (?) in it I entered (?) thy boat white, O father,

221.  $r-p^c$   $h^c$   $Nhriss Hnmhtp \mid$  ir n Bsht  $ms^c [t] hrw$  the erpa-prince, the ha-prince, Nehera's son Chnemhotep, born of Bakt, justified,

nb imih | possessing the reward of worth.

The Architect.

THE ARCHITECT.

222. brp is mr stht Bikt Undertook the tomb, the superintendent of treasurers, Bakt.

Inscriptions over and around Entrance to Shrine. Inscriptions over and around Entrance to Shrine (see Key plan, p. 52, and Pl. xxxiii.). These inscriptions give the name and titles of Chnemhotep, together with a short prayer to the visitor to give the funereal offerings called *percheru* on certain stated festivals. They consist of thirteen lines, five vertical and eight horizontal. The hieroglyphs are incised and painted green on a red granite ground. The inscriptions have been put led by Lepsius (*Denkmäler*, Abth. ii., Bl. 130).

I.e. in height.

The in height.

Or kd.f.

I.e. "Greater were my monuments than those in the city and than those constructed by my fathers.

Perhaps D 1

Inscriptions
over and
around Entrance to
Shrine
(cont.)

On the lintel of the doorway are eight horizontal and one vertical lines, giving the usual titles of Chnemhotep with the addition of which with the addition

- Socaris in Resta."

  hb Skr hrw sn m R-sti, "the two days of the festival of
- hb nb n hr-ntr, "every festival of Cherneter;" of dp rnpt, "the new year;" and of rnpt it šrt, "the long and the short year."

On the left-hand door-post are two vertical lines:-

- 1. Gives the Di htp stn 'Isir formula (a prayer to Osiris).
- 2. Usual titles of Chnemhotep and hr dp m in ntrt imt (?) pr Piht, "Chief in bringing the goddess who is in (?) the House of Pacht."

On the right-hand door-post are two vertical lines:-

- 1. Gives the Di htp stn 'Inp formula (a prayer to Anubis).
- 2. Usual titles with hr dp lit ht ntr Piht, "Chief of the officers in the temple of Pacht;" and his sr-f sw m ......(?)....., "He who raises himself in ......(?)......"

### PAINTINGS.

MAIN CHAMBER.

(Plates XXVII.-XXXV.; Key Plan, p. 52, F-L.)

Ceiling.

The ceiling is divided into three compartments, and its decoration consists of small red and yellow squares containing quatrefoils, which are black in the red squares and blue in the yellow.

Frieze.

The frieze consists of the usual chaker  $\beta$  painted red, blue, and green. Beneath this ornament and at the sides of the walls is a border of coloured rectangles (yellow, red, blue, and green) separated by black lines enclosing a white line, which forms a framing to the scenes. Beyond this at the sides of the walls is a peculiar roped (?) pattern (vide plates), and beyond this, not shown in the plates, is a very narrow line of blue.

Dado.

Immediately beneath the paintings are two bands of colour (2½ inches broad, and red and yellow respectively), which are carried around the doorway and round the tomb.

Beneath these bands of colour is the Great Inscription (Pls. xxv.-xxvi.), divided at 1.160 by the "false door" on the South Wall, see above, p. 56.

Style of Painting. The style of painting is uniform throughout the tomb. The human figure is boldly drawn and well proportioned (see for example Pl. xxvii.), and the wild and domesticated birds, the fish, and the animals are depicted with such skill that there is no difficulty in identifying the species represented. For specimens of the painting see Plates xxvii. and xxviii.

Scenes.

WEST WALL. (See Key plan F, G, and Pl. xxix.)

FRIEZ	Y.E		D	E	F		FRIEZE
Н		G	A	В	C		Т
LK	J	1				U	
M					V	W	
171					X		
N O	Р	Q		ENTRANCE		Υ	
R		S					Z

Over the entrance-doorway is a scene [A-C] representing Chnemhotep attended by his household servants, and above it is a painting showing a naos [F] containing a statue of Chnemhotep being drawn in procession [D, E] to the tomb of the deceased.

- (a) South side. The scenes are arranged in five rows of unequal height.
  - Row 1. Carpenters [G]. Fullers [H].
  - Row 2. Boat-builders [I-K]. Potters [L].
  - Row 3. Scene representing the children and harîm of Chnemhotep journeying to Abydos [M]. Above the scene is an inscription reading:—it hr int hr ibdw in h Nhri si Hnmhtp, "Coming to perform the ceremonies at Abydos by the ha-prince Chnemhotep, son of Nehera."
  - Row 4. Weavers [Q]. Bakers [N-P].
  - Row 5. [Mutilated.] Sculptors [R-S].
- (b) North side. The scenes are arranged in six rows of unequal height.
  - Row 1. Scene representing the storing of grain in the granaries and scribes registering amounts [T].
  - Row 2. Harvesting and threshing [U].
  - Row 3. Ploughing [V, W].
  - Row 4. Scene representing the voyage of the mummy to Abydos [X]. Above the scene is an inscription reading:—hnt r rh hrt 3bdw in r-p° h° mr st ibtt Nhri si Hnmhtp, "sailing up the river to perform the ceremonies at Abydos by the ha-prince Chnemhotep, son of Nehera."
  - Row 5. Orchard, vineyard, and garden scene [Y].
  - Row 6. Oxen fording a stream, and a fishing scene [Z].

Scenes (cont.)

NORTH WALL. (See Key plan H, and Pls. xvii., xxviii., xxx., and xxxi.)

0		T	D
- N		U	В
R P	V	W	C
S	F	E	A
1	Н	G	
L	K	J	
0		N	M

The paintings are arranged in six rows of nearly equal height, and may be divided into two scenes.

Scene 1. [A-O] Shows officers and members of Chnemhotep's household and a party of foreigners, bringing agricultural and other produce to present to their lord [A], who is accompanied by one of his sons [C], an attendant [D], and three dogs. Above Chnemhotep is an inscription in four vertical lines, reading:—mist irw m mnmnt nbt inw in nf m nwt-f hspt-f nt hnw Mihd nt-f (?) in rp' h' [N]hri si Hnmhtp mis hrw, "Watching the produce, all the cattle and the contributions brought to him from his villages and his fields of the interior of the Oryx nome, namely his estate (?), by the erpa-prince, the ha-prince, Nehera's son Chnemhotep, justified."

Row 4. Shows a group of officers of Chnemhotep's household [G], behind whom are servants leading cattle and driving domesticated birds [H], and men fowling with elap-nets [I].

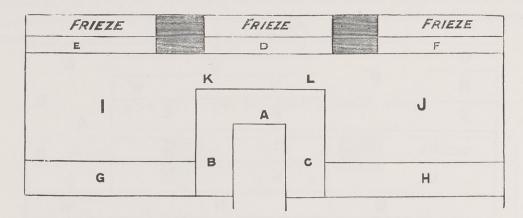
Row 5. Also shows officers of Chnemhotep's household [J], bulls fighting and servants fattening cattle and geese [K, L].

Row 6. Shows scribes registering accounts [M], men driving cattle [N] and donkeys [O].

Scene 2. [P-W] Shows Chnemhotep [P] armed with bow and arrows and accompanied by his sons, attendants, and dogs, hunting wild animals in the desert. At the end of the second row [at W] is the "scribe of the table, Renseb's son Mentuhotep," who holds in his hand a papyrus roll (see Pl. xxxviii. fig. 1), upon which is inscribed a list of the animals killed.

Scenes (cont.)

EAST WALL. (See Key plan I-K, Pl. xxxii.-xxxiv.)



### (a) North side (Pl. xxxii.).

Immediately beneath the frieze is a painted inscription giving titles and name of Chnemhotep [E].

Below is a scene occupying three-fifths of the wall [I], representing Chnemhotep fowling. He stands in a canoe, is accompanied by his wife, son, his sahutet, and one attendant, and holds in his right hand a throw-stick, and in his left three birds. In the water beneath the boat are figured several varieties of fish, a crocodile, and a hippopotamus.

The scene beneath [G] shows a party of men fishing with a net, under the direction of the "superintendent of the fishers," Mentuhotep.

### (b) Centre (Pl. xxxiii.).

Immediately beneath the frieze is a painted inscription giving titles and name of Chnemhotep [D].

Below is a scene representing Chnemhotep [K] accompanied by his eldest son Necht and the superintendent of the treasurers, Bakt (the decorator of the tomb, see p. 66). The prince is seated behind a screen of reeds, and holds in his hands a cord which passes through it and is attached to a clap-net [L].

Beneath this is the entrance to the shrine, around which are three incised inscriptions [A, B, and C]. For translations of these inscriptions see p. 66.

### (c) South side (Pl. xxxiv.).

Immediately beneath the frieze is a painted inscription describing Chnemhotep as "great in fish, rich in wild fowl, loving the goddess of the chase" [F].

Below is a scene occupying three-fifths of the wall [J], representing Chnemhotep fishing. He stands in a canoe, is accompanied by his eldest son and an attendant, and holds in his hands a bident, with which he is spearing fish. In the water beneath the boat are several varieties of fish, a crocodile, and a hippopotamus.

The scene beneath [H] shows a party of men in canoes upon the water.

The inscription, in nine lines, reads appropriately "canoeing in the papyrus beds, the pools of wild-fowl, the marshes and the streams, by Chnemhotep, the chief canoer in the papyrus beds and pools of wild-fowl, capturing birds and fish (see Pl. xxxii.): hidden by the screen he closes the great clap-net (see Pl. xxxiii.): spearing with the bident, he transfixes thirty fish; how delightful is the day of hunting the hippopotamus!"

Scenes (cont.)

South Wall. (See Key plan L, and Pl. xxxv.)

		FRIEZE	
В	D	E I J I	( L
	С	H G M	N
A	C.	0	Р
		Q	
R			5

The scene, arranged in five rows of unequal height, shows priests performing services [E and F], members of Chnemhotep's family [G, J-M], and officers and servants of the household [H, N, O-Q], bringing offerings to lay before their lord [A], who is seated in front of an altar [C], upon which are numerous offerings. Above the figure of Chnemhotep are five vertical lines of hieroglyphs, giving several of his titles, and above the altar is a list of the offerings presented (fifty-three in all). In the bottom row [R, S] are officers and servants slaughtering oxen.

### SHRINE.

## (Plates XXXVI. and XXXVII., and Key Plan, M-S.)

Ceiling.

Frieze.

Dado.

The ceiling is ornamented with small red and yellow squares, containing quatrefoils, \$\int\$, which are black in the red squares and blue in the yellow (compare the pattern in Pl. vi., Tomb 2).

The frieze consists of the usual chaker painted red, blue and green. Beneath this ornament and at the sides of the walls is a border of coloured rectangles (yellow, red, blue and green), separated by black lines enclosing a white line, which forms a framing to the scenes.

The dado has been elaborately decorated (in colour only), but is now much faded and damaged. Over a narrow base, painted to imitate red granite, is painted panelling which consists of small representations of folding doors, in yellow with red framework and cross lines. The spaces between the doors are divided into narrow vertical strips, filled in with very small green and yellow squares, and with green lines on a red ground, narrow lines of green and yellow, &c., &c. Immediately above the false doors are eight horizontal divisions, filled in with various patterns, such as wavy lines, squares arranged diagonally, very small green and yellow and black and white squares, &c. Over the spaces between the false doors the patterns are somewhat simpler, consisting of coloured squares, etc. The dado is surmounted by two broad bands of yellow and red. The colours used are red, blue, yellow, green, and black, and the ground appears to have been a warm light-coloured grey. Most of the patterns have been outlined in black.

Sculptures and Paintings. EAST WALL. (Key plan, O-Q.) In the centre [P] there formerly existed a colossal figure of Chnemhotep, seated on a throne and carved out of the solid rock. The whole of the body, arms, and legs of the statue have been destroyed, but the throne is fairly preserved. Flanking this figure is: (a) on the

Sculptures and **Paintings** (cont.)

left-hand side [O], an incised and painted portrait (much mutilated) of Cheti, Chnemhotop's wife, above whom were several vertical lines of hieroglyphs, of which only the first signs of the first line ( can now be distinguished; (b) on the right-hand side [Q], two incised and painted portraits of women, one of whom, according to a mutilated inscription above, was Bakt, Chnemhotep's mother.

NORTH WALL. (See Pl. xxxvi., Key plan, N.) Immediately below the frieze is a line of painted hieroglyphs » giving the stn htp di 'Inp formula. Beneath is a scene showing three daughters of Chnemhotep (named respectively, Bakt, Thent, and Meres) approaching the statue of Chnemhotep on the East Wall.

WEST WALL. (See Pl. xxxvi., Key plan, M and S.)

- (a) North side. A standing figure of the sahutet Djat.
- (b) South side. Too much defaced to show the scene.

South Wall. (See Pl. xxxvii., Key plan, R.) Immediately below the frieze is a line of painted hieroglyphs - giving the stn htp di 'Isir formula. Beneath is a scene representing five of the sons of Chnemhotep (named respectively, Necht, Chnemhotep, Nehera, Neternecht, and Chnemhotep) approaching a table of offerings before the statue of Chnemhotep on the East Wall. Behind the sons are three officers, the sahu Bakt, the sahu Chnemhotep, and the lector Hormaacheru.

1 The title of the Plate is wrongly printed "North Wall."

Additions and Corrections

### ADDITIONS AND CORRECTIONS TO TOMB No. 3.

P. 56. Great Inscription. The dado appears to be 48 inches high; the inscription occupies a depth of 28 inches at the top, and the false door reaches to the floor (Hay).

P. 67. Paintings. The arched spaces over the frieze, formed by the curved ceilings of the aisles, are filled with chequer and other patterns (see L. D. ii. 130, confirmed in part by Hay).

Plates xxix.-xxx., xxxii.-xxxv. from Hay and Lepsius, with some corrections on the spot, are the least successful in the book, the figures and hieroglyphs being much conventionalized and altered.

Pl. xxix. North half. Row 1. Tools on box in front of saw. Row 2. Only two patches of stalks; patch on left continues further to right, as far as foot of second man, and the large one on right is continuous. Row 4. Ropes omitted from rigging of ship; in funeral barge below hand of sm, and &r &b carries inscribed sheet (Ch. N. D. ii. 405). Row 5. Three monkeys are on the tree from which fruit is being plucked.

Pl. xxx. Row 3: 

Row 6, left end: 

Hay and Lepsius; right end, sixth figure,

mr tst: over large figure mnmnt determinatives (1) ox, (2) goat, (3) ass. \* at bottom of next line omitted by Hay and Lepsius, but correctly in Ch. Not. ii. 412, an added sign.

Pl. xxxiii. Detail of pool flanked by two trees with birds is quite perfect and very beautiful. Omit the lines

drawn across the central column of hieroglyphs on the architrave, and on right read without line.

Pl. xxxiv. Small animal on left of flowers has long tail pointing upwards; in the inscription read and \_\_\_\_\_

Pl. xxxv. Hrhb behind sm holds roll of papyrus in left hand. Many details of offerings incorrect: stick of Chnemhotep's feather flap terminates in a hand. Bottom row Pl. xxxviii. 2. A specimen of the later graffiti from east end of the main chamber. Ch. Not. ii. 423-4, L. D. vi. 22.1.

# TOMB No. 13.

Tomb of the final "Royal Scribe," The Chnemhotep.

(PLATE XLI.)

# FORMER DESCRIPTIONS AND COPIES.

The tomb was first described by

CHAMPOLLION in 1828 (Monuments, Notices, vol. ii., ff. 435, 456, 459, No. 6). The inscriptions were copied by

LEPSIUS in 1842, and published by him in the Denkmäler (Abth. ii., Bl. 142, a. b, c). On Lepsius' survey the tomb is numbered 4.

Name

Maux.

Titles.

Father.

Mother,

# TOMB No. 13.

PERIOD: Xth or XIth Dynasty (?).

Position: Northern Group. (Sketch Survey, Pl. ii. No. 13.)

NAME, RANK, TITLES, AND PARENTAGE OF THE OWNER OF THE TOMB.

Name.

Chnemhotep (also written 5 = 0)

Rank.

Royal Scribe and Regulator of the sa-order in the temple of Pacht.

Titles.

in stn, "Royal scribe."

mr ist hntt, "Superintendent of the leading offices."

mr pr, "Superintendent of the house."

(b) Religious:-

(a) Civil : -

mti n s; m pr P;ht, "Regulator of the sa-order in the house of Pacht."

↑ ♦ ☐ ☐ s-ḥḍ ht-nṭr, "Enlightener of the temple."

hrp ntr htp m rw prw ntrw nt tn, "Manager of the divine offerings in the temples of the gods of this city."

hr sšt; m ht ntr nt ....., "Chief of the secrets in the temple of ...?...

hr dp ist ht ntr, "Chief of the offices of the temple."

Father.

Parentage and Titles, unknown.

Mother.

Name, 😽 🖰 🗗 Sit-th (?), Sat-tech (?).

Parentage and Titles, unknown.

### ARCHITECTURAL FEATURES AND INSCRIPTIONS.

Architectural Features The tomb consists of a small rectangular chamber cut in the side of the cliff, the doorway to which has plain square jambs and lintel. The plan and sections are given on Pl. xli. There is one mummy pit.

Inscriptions EXTERIOR INSCRIPTIONS (see Pl. xli. a, b, and c). On the door-posts and lintel of the entrance to the main chamber are three incised hieroglyphic inscriptions, consisting in all of eight lines, and giving the name and titles of Chnemhotep. The texts of these inscriptions, of which the following is a transliteration and translation, have been published by Champollion (Monuments, Notices, Tome ii., p. 436) and by Lepsius (Denkmäler, Abth. ii., Bl. 142, a and c).

On the lintel are four horizontal lines reading:

m 'nw nb hnw ks nb dd sn (consisting of) all scribes, all lectors, and ka-servants, let them say

2. prhrw h; m t? m hkt ihw 3pdw  $sn\underline{t}$  a percheru a thousand of loaves [and] of beer, oxen, fowl, incense,

mrħt mnħ šs bt nbt nfrt
ointment, fine linen, all good things [and]

3. w'bt 'nh ntr im n ki n imih mti n si pure, on which a god lives, to the ka of the worthy, the regulator of the sa-order,

s-hd ht-ntr hrp h/p ntr m rw prw ntrw enlightener of the temple, manager of the divine offerings in the temples of the gods

4. nt tn hr sšti m ht ntr nt ....... mti n si m pr Piht
of this city, chief of the secrets in the temple of [Chnum] (?)... regulator of the sa-order in the
house of Pacht,

'n stn Ntrwhtp s; Hnmhtp m; hrw the royal scribe, Neteruhotep's son Chnemhotep, justified.

On the left-hand door-post are two vertical lines. Line 1, which is partly mutilated and very corrupt, gives the usual stn di htp 'Isir formula and—

mry  $nt ext{-}f$  mrr sw (?)  $nt ext{-}f$   $\check{s}w$  m [4]  $w ext{-}t$ (?) the lover of his city, whom his city loved, untainted by robbery

Line 2. rh ddt sw m 'b' with ib m hr [ib] srw knowing what is said, free of contradiction, long suffering in the midst of the nobles,

Inscriptions (cont.)

rh prw n mdw-f mn rd sw m ...(?)... s. Ntrwhtp Hnmhtp knowing the result of his speech, firm of foot, free of ...(?)... son of Neteruhotep, Chnemhotep,

m? hrw justified.

On the right-hand door-post are two vertical lines. Line 1 gives the usual stn di htp 'Inp formula and—

nb imt 9 mrwt hr dp ist ht ntr mr ist hntt
possessor of favour, great of love, chief of the offices of the temple, superintendent of the leading offices,

'n stn royal scribe.

Line 2. nb-f mry mic n ist ib-f hs-nf s-hnt
Loving his lord truly, of the place of his heart, whom he favoured, putting forward

ist-f iw-f m hrd
in rht-f nst(?)-f
this seat when he was a mere child,
not knowing his tongue (?)
the sdr hr s-wdw nf
not lying still upon those things
that he inherited,
(i.e. he was ambitious)

 $mr \ pr$   $\mbox{\it \#nmhtp} \mbox{\it ms^c hrw}$  the superintendent of the house, Chnemhotep, justified.

INSCRIPTIONS ON THE JAMBS OF DOORWAY (see Pl. xli., d and e). These inscriptions, consisting of two vertical lines of incised hieroglyphs (one on either jamb of doorway) are an address to visitors. The two inscriptions have been published by Champollion (Monuments, Notices, tome ii., p. 436) and by Lepsius (Denkmäler, Abth. ii., Pl. 142 b).

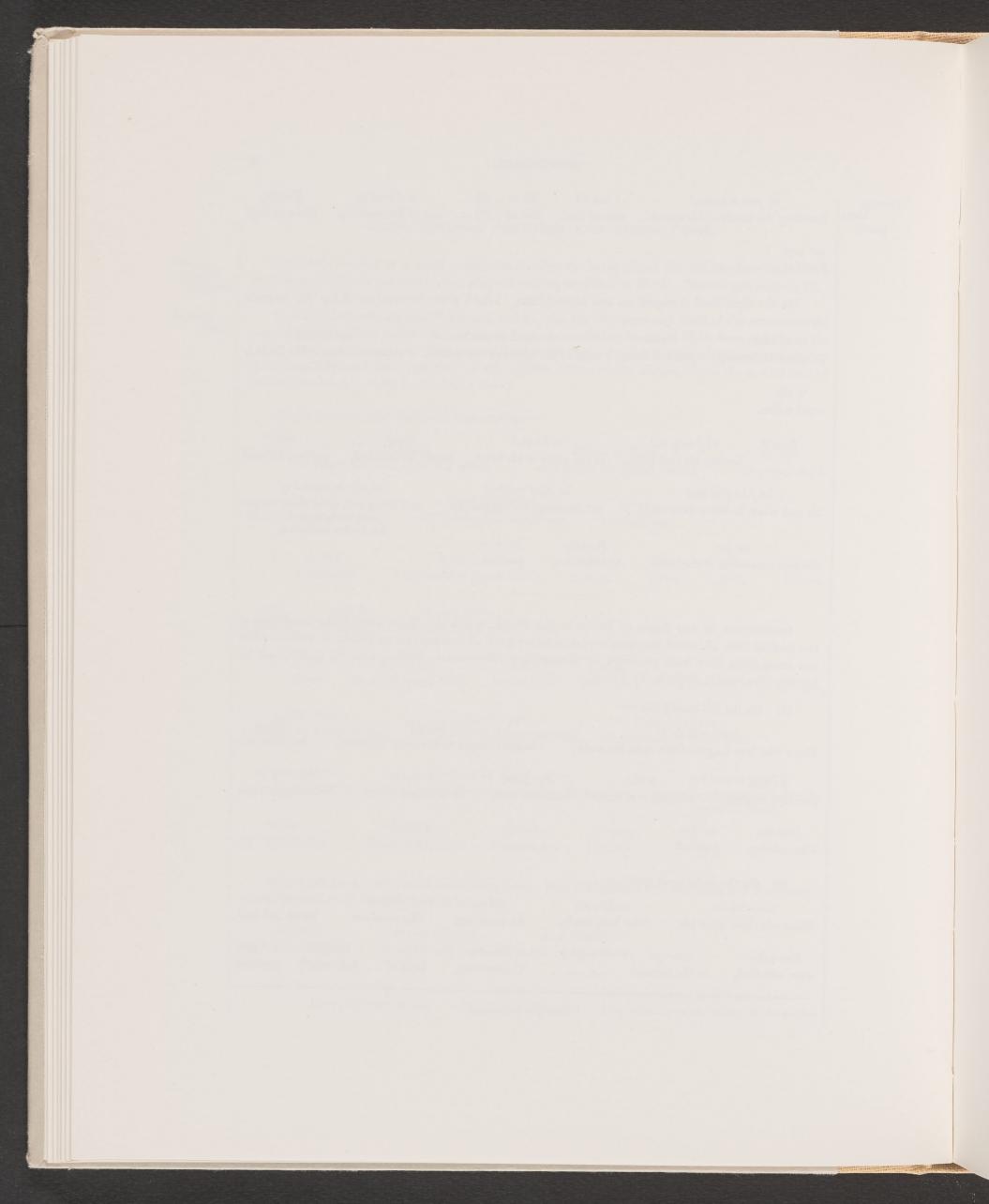
(1) On the left-hand jamb:—

pr hrw to hkt ihw ipdw n'n stn Ntrwhtp si percheru offerings of bread and beer, oxen and fowl, to the royal scribe, Neteruhotep's son,

(2) On the right-hand jamb:-

t3 hkt pr hrw dd snmrw onh sn msddw mt bread and beer, the percheru let them say, who hate death, Those who love their life, S3t-th(?) m3 hrw ir n Hnmhtpn [sic] n mr pr ihw ?pdw Sat-tech(?) justified. born of Chnemhotep, to the steward oxen and fowl,

<sup>&</sup>lt;sup>1</sup> The signs are injured.



# TOMB No. 14.

Tomb of the Great Chief of the Oryx Nome,"

GREAT CHIEF OF THE ORYX NOME,"

CHNEMHOTEP.

(PLATES XLII.—XLVII.)

# FORMER DESCRIPTIONS AND COPIES.

The tomb is numbered 5 in Lepsius' survey, but is now for the first time copied and described.

# TOMB No. 14.

Period: XIIth Dynasty. (Amenemhat I.)

Position: Southern Group. (Sketch Survey, Pl. ii. No. 14.)

# NAME, RANK AND TITLES OF THE OWNER OF THE TOMB.

Name.

Rank.

Titles.

Chnemhotep, also written ( ) and ( ) and ( ) Chnemuhotep.

Governor of the Oryx or XVIth nome of Upper Egypt, and Ha-prince of the town of Menat-Chufu.

(a) Civil :—

r-p°, " Erpa-prince."

h', "Ha-prince."

shw liti, "Sahu (treasurer?) of the King of Lower Egypt."

True royal acquaintance."

hr dp 's n Mshd, "Great Chief of the Oryx Nome."

h'n Mn't Hwfw, "Ha-prince of Menat Chufu."

im-is, "He who is in the chamber." (Legal title.)

No in Nhn, "He who belongs to the city of Nechen." (Legal title.)

To P hr dp Nhb, "Chief of the city of Necheb." (Legal title.)

(b) Religious:-

mr hnw ntr, "Superintendent of the priests."

### RELIGION.

Religion.

No representation of any divinity occurs in the tomb. Prayers are addressed solely to the two chief funereal gods, Osiris and Anubis.

The following deities are named in the inscriptions:-

'Isir nb Didw, "Osiris, Lord of Dadu."

Tajeser." Inp im Wt nb Tidsr, "Anubis Within Ut, Lord of

Hrw hnt Hbnw, "Horus Within Hebnu."

Hrw h rhyt, "Horus, Smiter of the Rechit."

The Hum nb Nhn bnit (?), "Chnem, Lord of Nechen-benat."

8 △ ♠ ♥ ♣ ↓ ↑ ♠ Hkt Hrwryt, "Hekt of Herur."

Hit-hrw nbt Nfrws, "Hathor, Lady of Neferus."

[ ] Hit-hrw nbt Nhn-bw, "Hathor, Lady of Nechen-bu."

Hit-hrw nbt ......(?)....., "Hathor, Lady of (?)"

### CHNEMHOTEP'S PARENTAGE AND FAMILY.

Father.

Name, Parentage and Titles, unknown.

Mother.

Name, A Bikt, Bakt.

Parentage and Titles, unknown.

Wife.

Name, Sat-ap. Sit-ip, Sat-ap.

Titles, and rtt-p'(t), "Erpa-princess."

hmt hk; "Wife of a hak-prince."

hnt hmt nbt, "Mistress of all women."

nbt pr, "Lady of the house."

Children.

[One son named Nht, Necht, and one daughter named Bh. Bakt. See Beni Hasan, Part ii., § 7, The Family of Chnemhotep.]

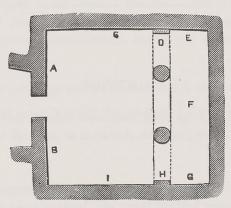
### THE PRIESTS.

Priests.

Two priests are named. They are the-

- (1) | Sem-priest Chnemhotep."
- (2) § A J 5 § a V hb Hnmhtpi, "Lector Chnemhotepa."

### GENERAL DESCRIPTION OF THE TOMB.



KEY PLAN.

### ARCHITECTURAL FEATURES.

(See Plates XLII. and XLIII.)

Fagade.
Main
Chamber.

The façade of the tomb is cut into the side of the cliff, and in this is hewn a huge plain doorway, without architectural features (see Pl. xlii.) In plan the main chamber is rectangular and nearly square, and the east end was divided off by two columns (of the lotus bud type, see p. 3 and Beni Hasan, Part ii., Pl. x.). These columns were surmounted by a plain architrave running transversely to the axis of the tomb; of all this the architrave with remains of abaci attached, and the circular bases (of a rounded section) still exist. Where the architrave abuts against the walls are antae of very slight projection. The rock ceiling is slightly "cambered" in the form of a very flat arch. In the north-western corner occurs a slight "break" or projection (6"), owing to the rock being too thin at this point to allow of the wall being carried through in the same vertical plane. There are two mummy-pits to the tomb; one in the south-west corner of the main chamber, the other in the north-east corner; neither of them have been cleared.

Mummypits.

### INSCRIPTIONS.

Inscriptions. HISTORICAL INSCRIPTION (see Key plan B, and Pl. xliv.). This inscription is painted on the southwest wall of the main chamber. Hardly a hieroglyph is now distinguishable without a very close and minute examination of the wall in a good light. The first two lines record titles of Chnemhotep [I.] and his noble qualities. After this follows an address to visitors and prayer for funereal offerings. In line 5 occurs the prenomen ( (s-htp-ib-R)) of Amenemhat I., and a naval expedition to . . . . is recorded. In line 7 it mentions that the king created Chnemhotep (Ha-prince of the town of Menat Chufu," for certain services which he had rendered the king.

#### PAINTINGS.

Paintings and Scenes. The paintings are much faded, and in most cases can only be made out with great difficulty. The figures appear to have been boldly drawn, and the execution of the work bears a very close resemblance to that in Tomb No. 15.

West Wall. (a) South side. The upper half of this wall is occupied with the historical inscription figured on Plate xliv. Upon the lower half are traces of a boating scene too much destroyed to copy.

- (b) North side. Upon the upper half of this wall are traces of painted figures of women wearing necklaces, and in the left-hand corner are remains of a false door, upon which are painted three mutilated inscriptions:—
  - 1. Gives the Di htp stn 'Isir formula.
  - 2. Gives the Di htp stn 'Inp formula.
  - 3. Gives the prayer for percheru offerings to the ka of the imit hr Hrw hrhyt "devoted towards Horus smiter of the Rechit ...."

NORTH WALL. West side of pilaster (see Pl. xlvi). Along the top of the wall are traces of a chaker ornament, immediately beneath which is a horizontal line of painted hieroglyphs giving the Di htp stn 'Isir formula. Beneath this is a scene showing men hunting in the desert. Below are remains of five rows of paintings. In the topmost of these is a wine-press and some vases. In the second and third are priests and men bringing offerings to lay on an altar which is figured immediately before large standing figures of Chnemhotep [I.] and his wife Satap. Above the figure of Chnemhotep are two horizontal lines of hieroglyphs (much mutilated), giving the name and several titles of Chnemhotep ms 1 n Bikt "born of Bakt." Behind the standing figure of Chnemhotep's wife is a vertical line of hieroglyphs giving her name and titles.

On the pilaster are traces of male and female attendants.

<sup>1</sup> The upper part of the female figure reading ms is effaced.

Paintings and Scenes (cont.) East side of pilaster. The paintings here can only with great difficulty be made out. At the top of the wall is a line of painted hieroglyphs reading Below is a hunting scene, much mutilated.

EAST WALL. (Pl. xlvii.) The paintings here also are much mutilated, and the fragmentary scenes given on Pl. xlvii. are all that can now be traced from them. Along the top of the wall, immediately beneath a chaker frieze, is the following painted inscription:—

The scenes below are arranged in six rows. The first three show wrestlers in different attitudes. The bottom rows show soldiers attacking a fortress; and an interesting group of foreigners (Libyan), who are being led by an Egyptian superintendent, are figured at the south end of the fourth row (see Pl. xlvii. and Pl. xlv.).

SOUTH WALL. None of the paintings can be traced, though there are patches of colour here and there and a painted inscription in small green hieroglyphs reading \( \begin{array}{c} \D \end{array} \\ \begin{array}{c} \D \end{arr

Additions and Corrections

### ADDITIONS AND CORRECTIONS TO TOMB No. 14.

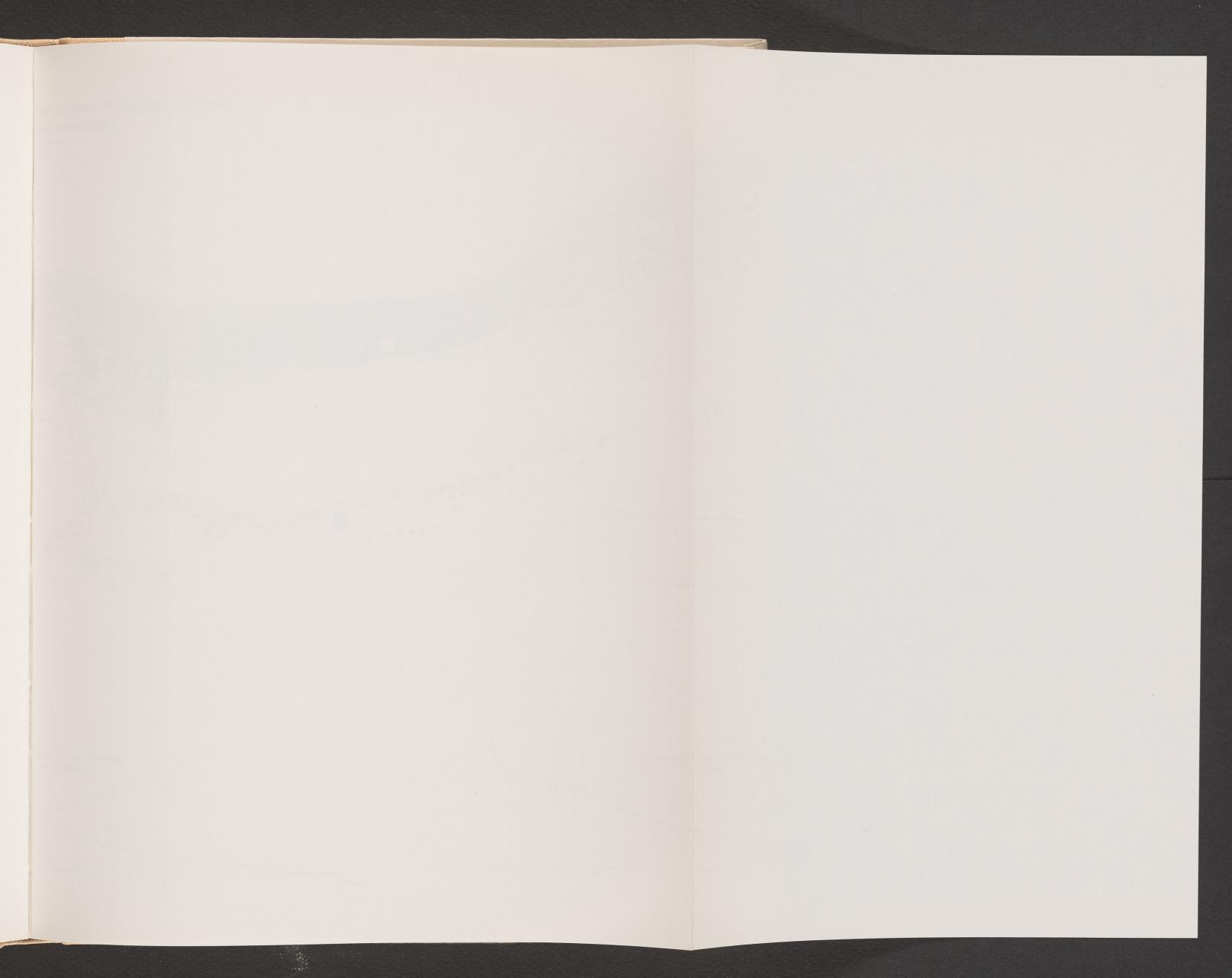
The above inscription, unfortunately not included in the Plate, contains several curious hieroglyphs. The above inscription, unfortunately not included in the Plate, contains several curious hieroglyphs. The specific should be a group of a man standing supporting a cynocephalus-ape by the fore-legs, erect and facing him. It is for the usual determinative of Hathor wearing disk and horns, and holding the sign of the compound sign, a peculiar forked object upon the sign of the oryx in the nome sign stands upon a mere line.

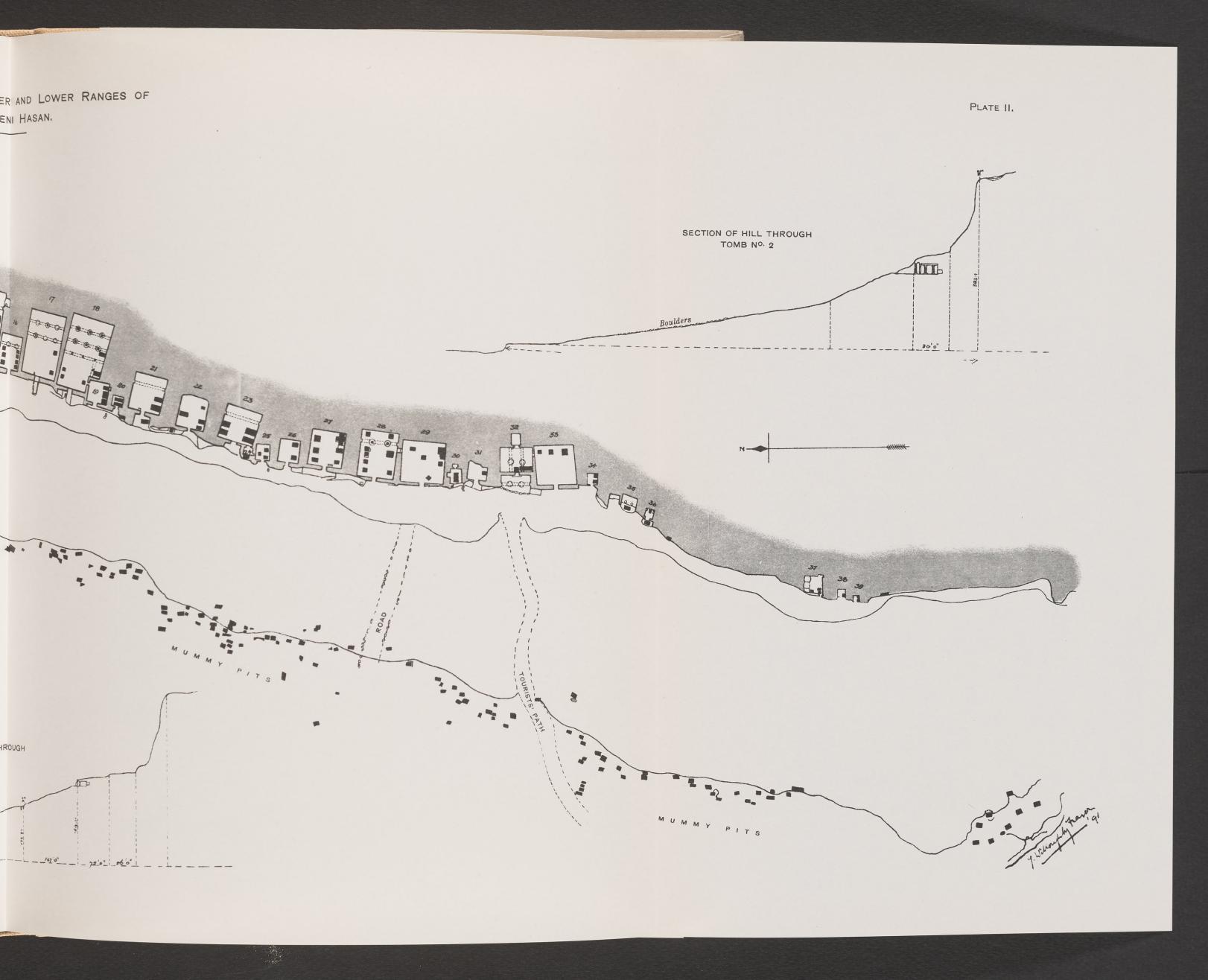
# LIST OF PLATES

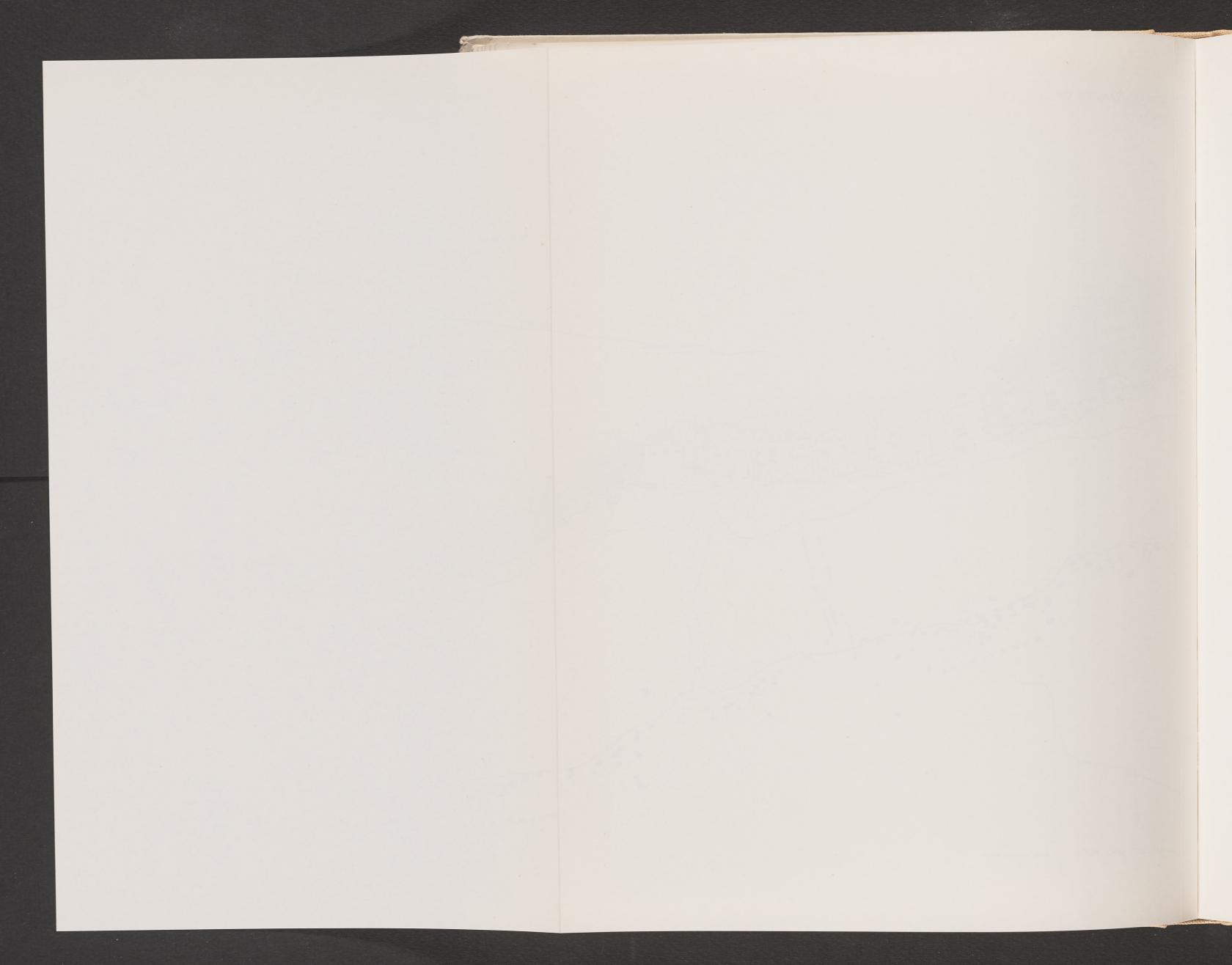
(WITH REFERENCES TO THE PAGES ON WHICH THEY ARE DESCRIBED).

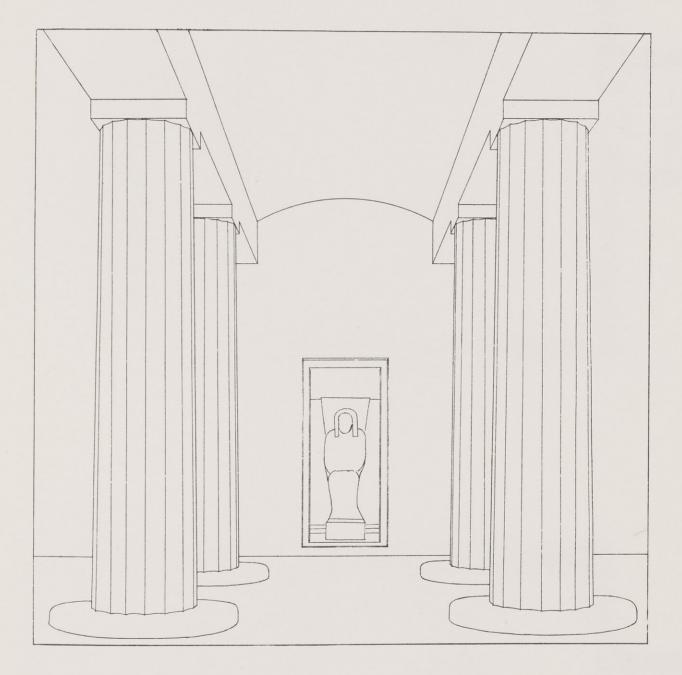
N.B.—Plates vii.-ix., xi.-xx., xxix, xxx., xxxii.-xxxvii., xlvii. are  $\frac{1}{20}$  actual size.

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II. Sketch Survey of the Tombs at Beni	(P.E.N.)
Hasan (G.W.F.) 1-3, 7, 20, 52	xxvi. The Great Inscription (Lines 121 to
Tomb No. 2.	end) (P.E.N.)
III. View of Interior, looking East	xxvII. In the Farmyard (coloured) (M.W.B.) 68
(P.E.N.)	XXVIII. The Aamu Sheykh (coloured)
IV. Plan and Sections (G.W.F.)	(M.W.B.) 69
v. Details (G.W.F.)	xxix. West wall (P.E.N.) 68, 72
va. Details of Doorways (G.W.F.) 20	xxx. North wall (P.E.N.) 69, 72
vi. Ceiling (P.E.N.) 29, 37	xxxi. The Aamu Group (P.E.N. after Hay) 69
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vIII. Biographical Inscription (P.E.N.) . 23-7	XXXIII. East wall (Centre) (P.E.N.) . 66-7, 70, 72
IX. Architrave Inscriptions (P.E.N.) . 27-8	AAAIT.
x. Anebi: one of the household of	xxxv. South wall (P.E.N.)
Amenemhat (coloured) (M.W.B.).	xxxvi. Shrine (North wall) (1.E.N.)
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XIII. North wall (P.E.N.)	Tomb No. 4.
xiv. East wall (Northern side) (P.E.N.) 30, 32-3, 38	XXXIX. View of Column of Portico (Photo-
xv. East wall (Centre) (P.E.N.) . 28-9, 30, 32-3	type) (G.W.F.)
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XIX. Shrine (North-west and North walls)  (P.E.N.)	XLI. Plan, Sections, and Inscriptions
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xx. Shrine (South and South-west walls) (P.E.N.)	Tomb No. 14.
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	(G.W.F.)
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XXIII. Betains (G. W.1.)	XLV. The Foreigners (coloured) (M.W.B.) 85
Axilla. Details of Boot hajo (	XLVI. North wall (P.E.N.) 84
XXIV. Exterior and Architrave Inscriptions (PEN)	XLVII. East wall (P.E.N.) 85



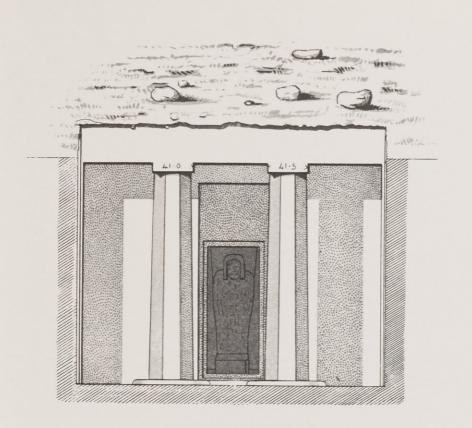




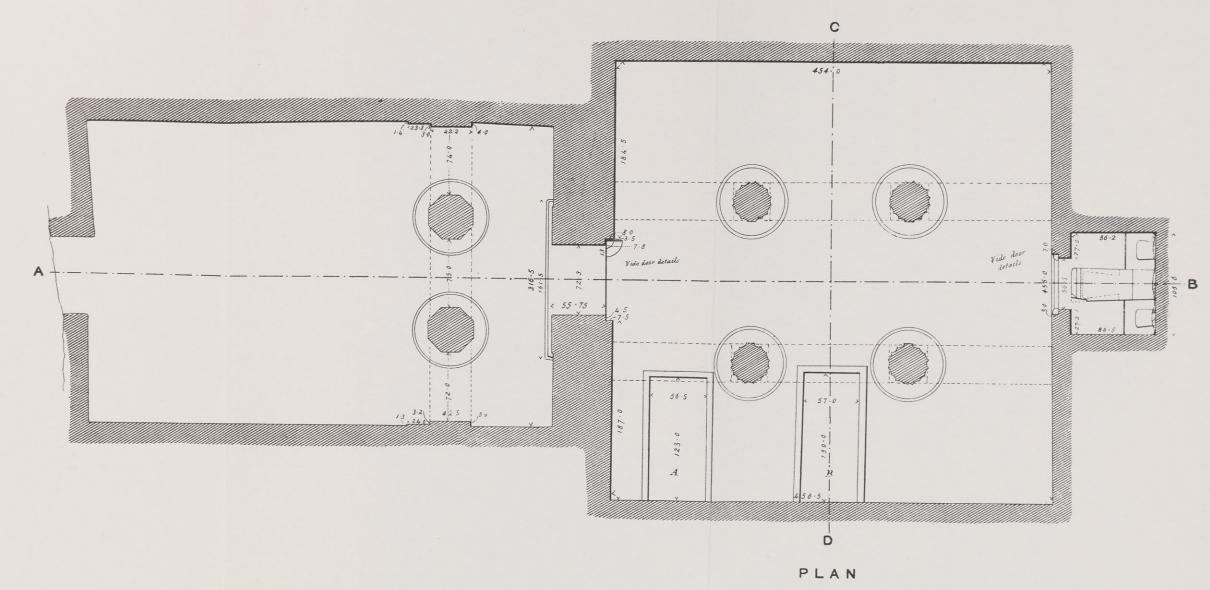


VIEW OF INTERIOR OF THE TOMB OF AMENEMHAT (RESTORED).



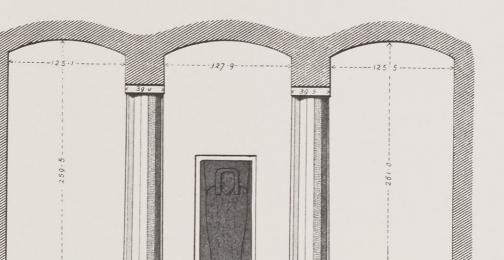


ELEVATION OF PORTICO.

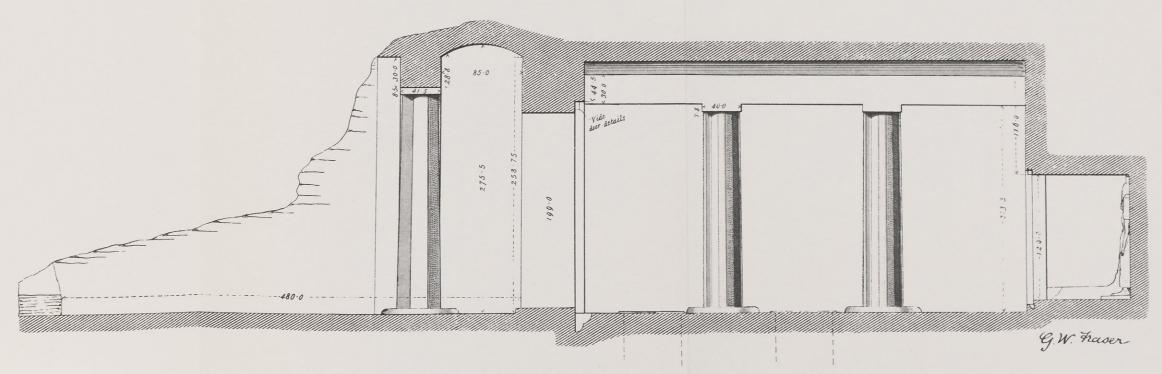


50 100 150 200 250 300 350 400 4

Scale of inches.

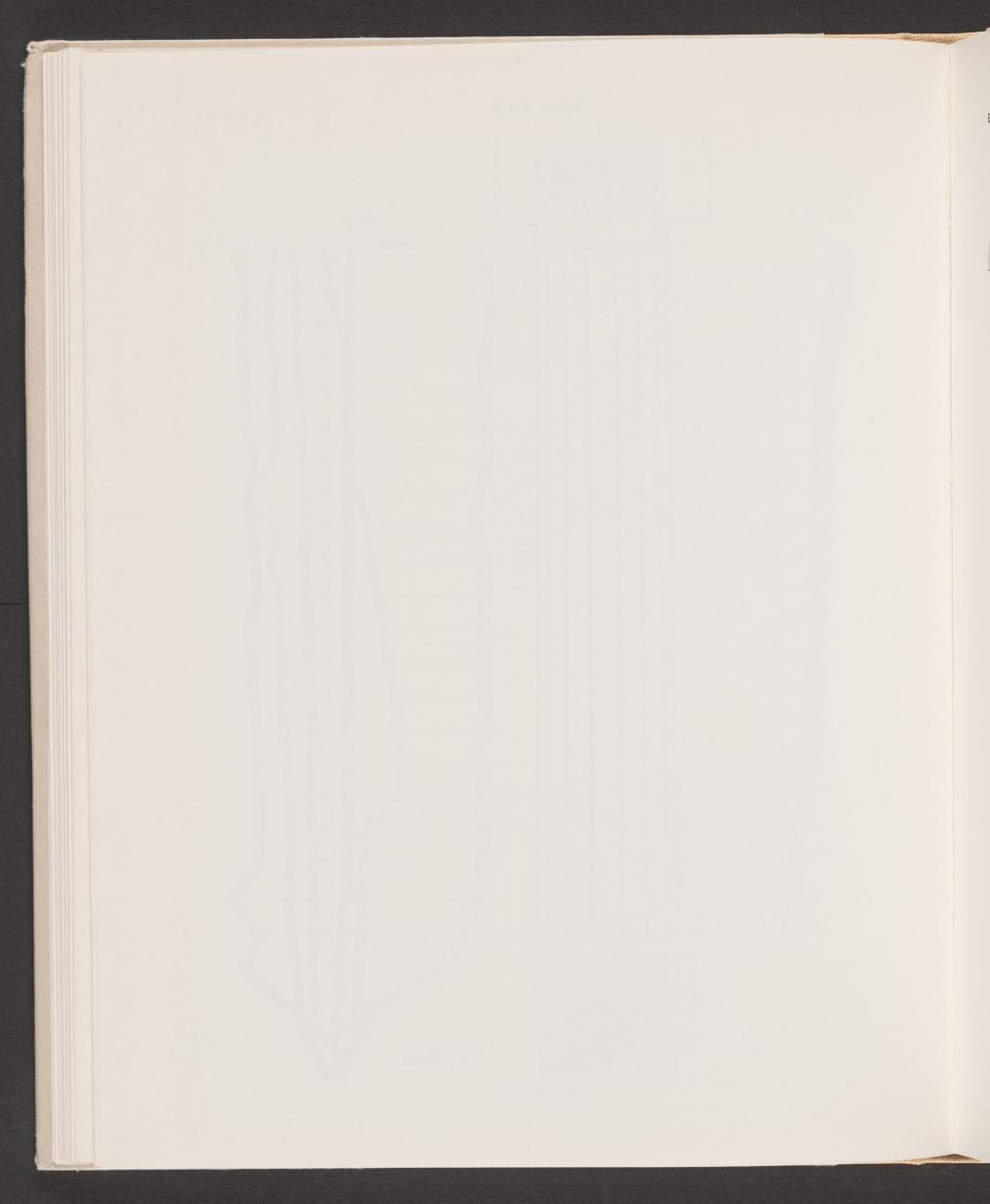


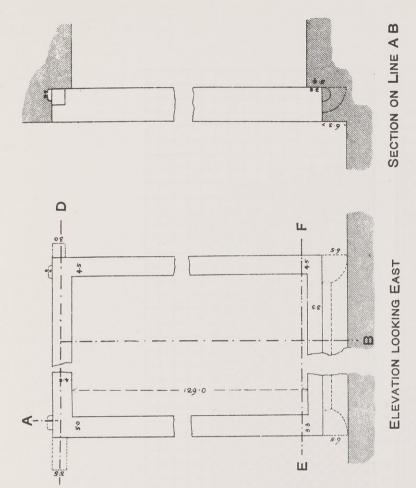
SECTIONAL ELEVATION ON C D.



LONGITUDINAL SECTION ON A B.

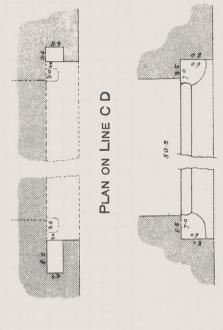
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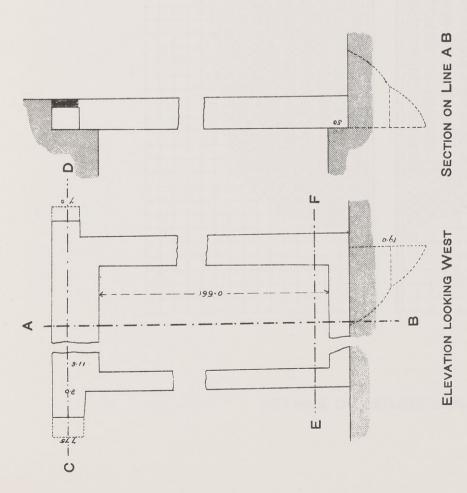
DOORWAY TO SHRINE.

MAIN DOORWAY.



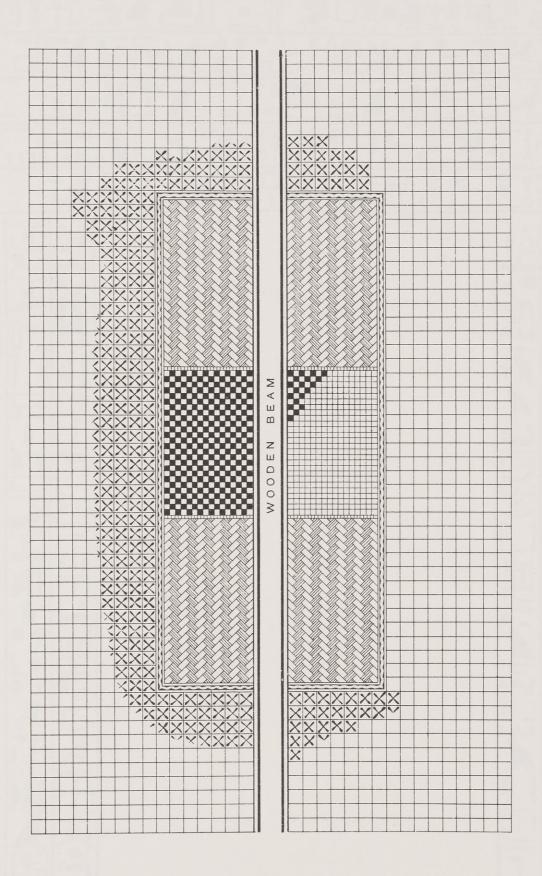
PLAN ON LINE CD

PLAN ON LINE E F

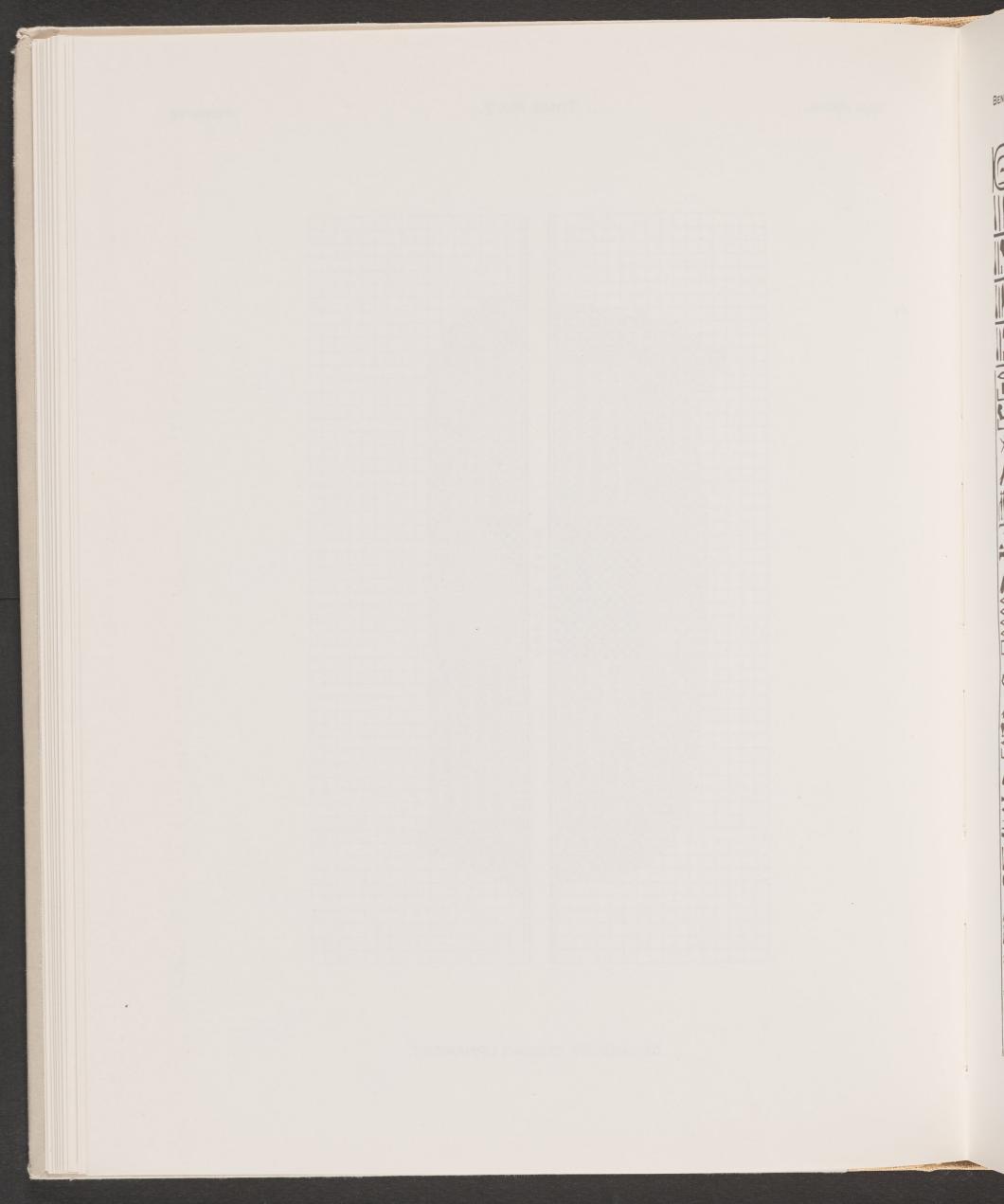


PLAN ON LINE E F

BENI



DETAILS OF CEILING ORNAMENT.



BENI HASAN.

TOMB No. 2.

PLATE VII.



中

EXTERIOR INSCRIPTIONS.

日本の一世を記しる無人では、「中国人民」という。 「は、「大き」という。 「は、「大き」という。 「は、「大き」という。 「は、「大き」という。 「は、「大き」という。 「は、「大き」という。 「は、「大き」という。 「は、「大き」という。 人が人をという。それを見るできる一を一般にはない人がしたいした こんない、これがはないんないんかいんないいないいかはいんないとない てきにんけることにというとうなるとというにはいいましたというといるとはなる



A NORTHERN JAMB.

B SOUTHERN JAMB

TOMB No. 2.

BENI HASAN.

PLATE IX.





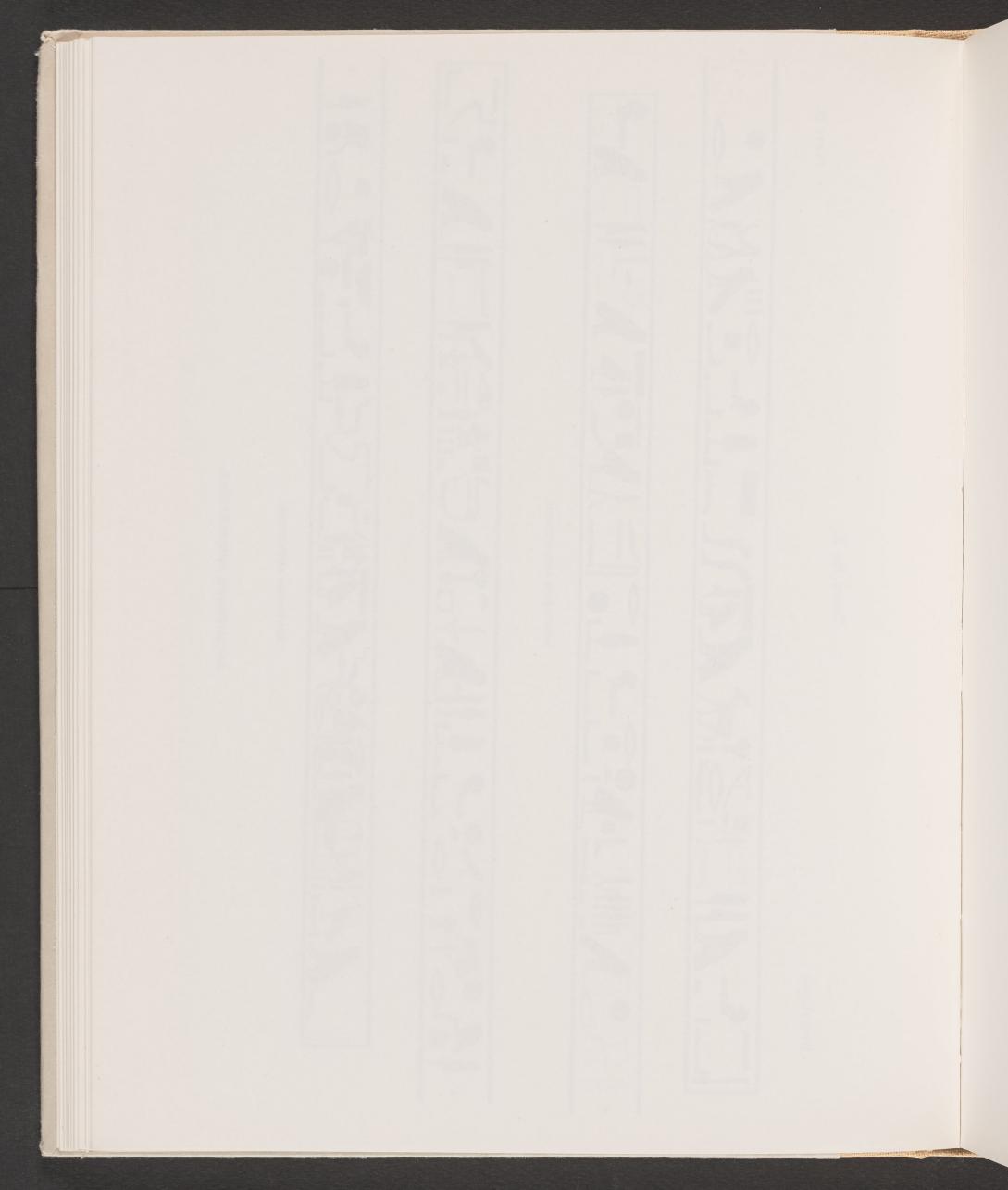
NORTHERN ARCHITRAVE.





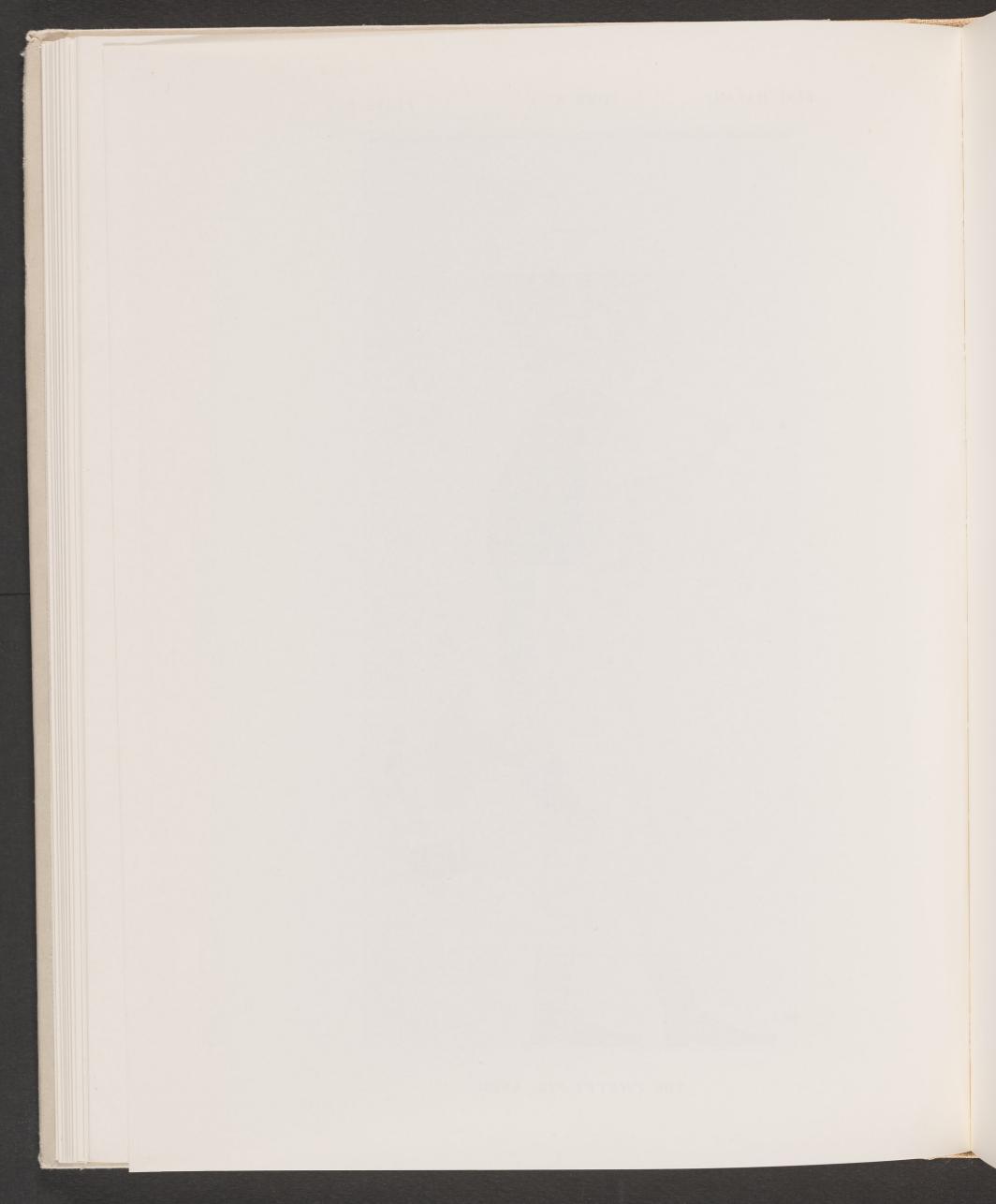
SOUTHERN ARCHITRAVE.

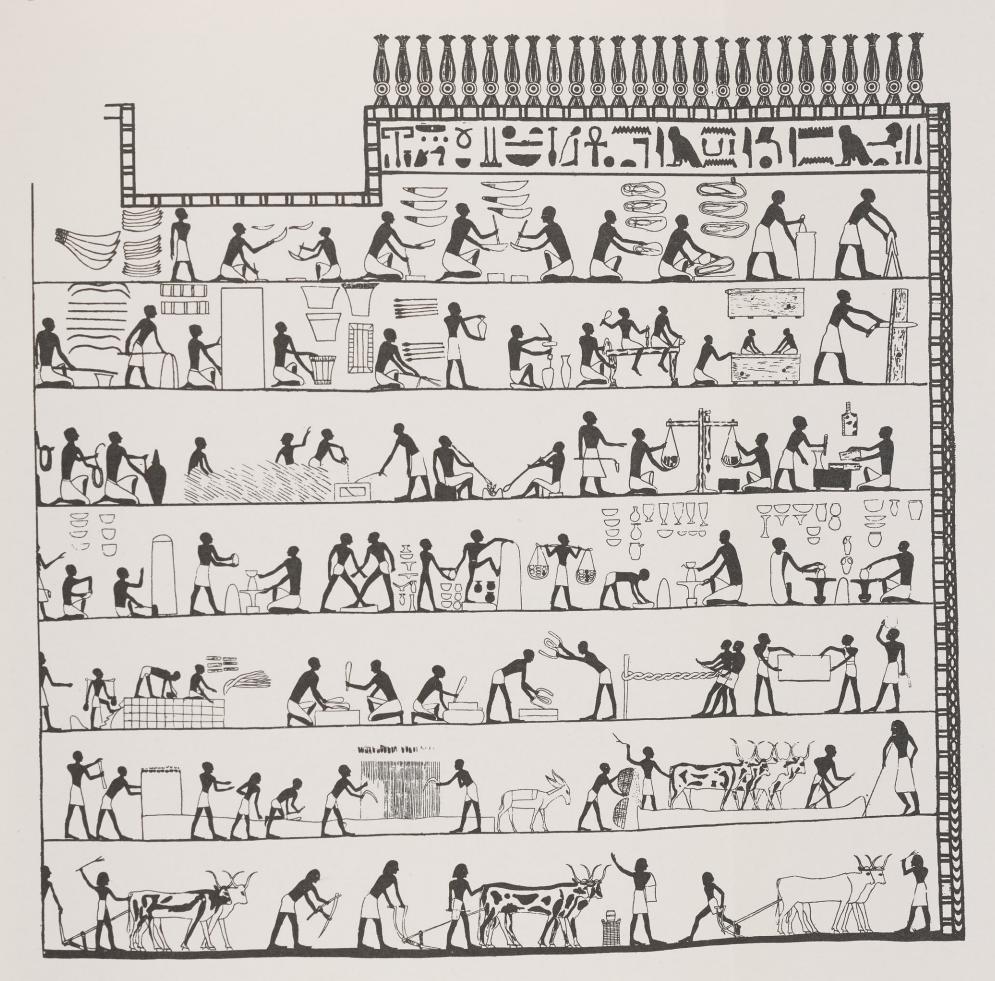
ARCHITRAVE INSCRIPTIONS.



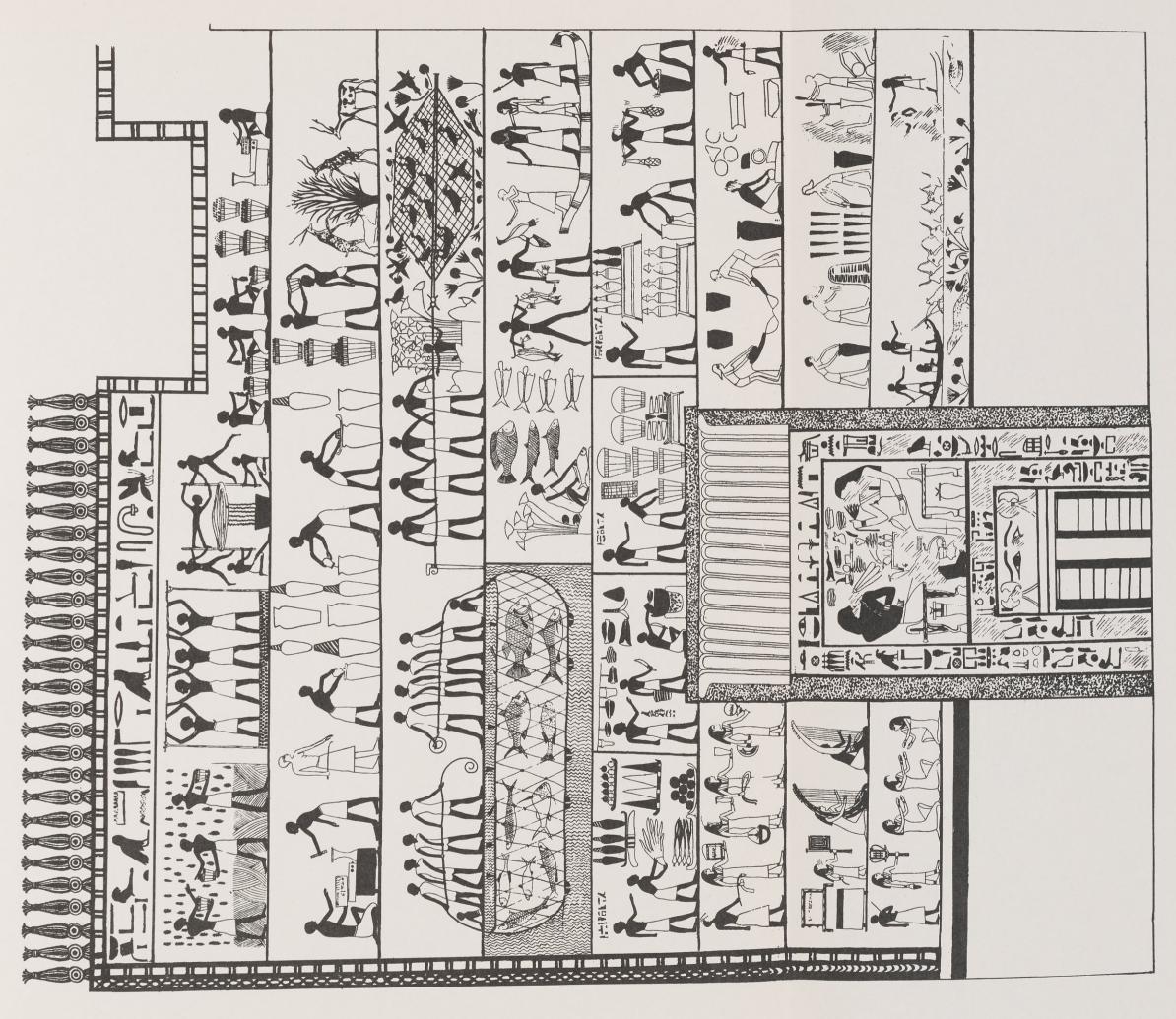


THE CHETET-PIR, ANEBI.



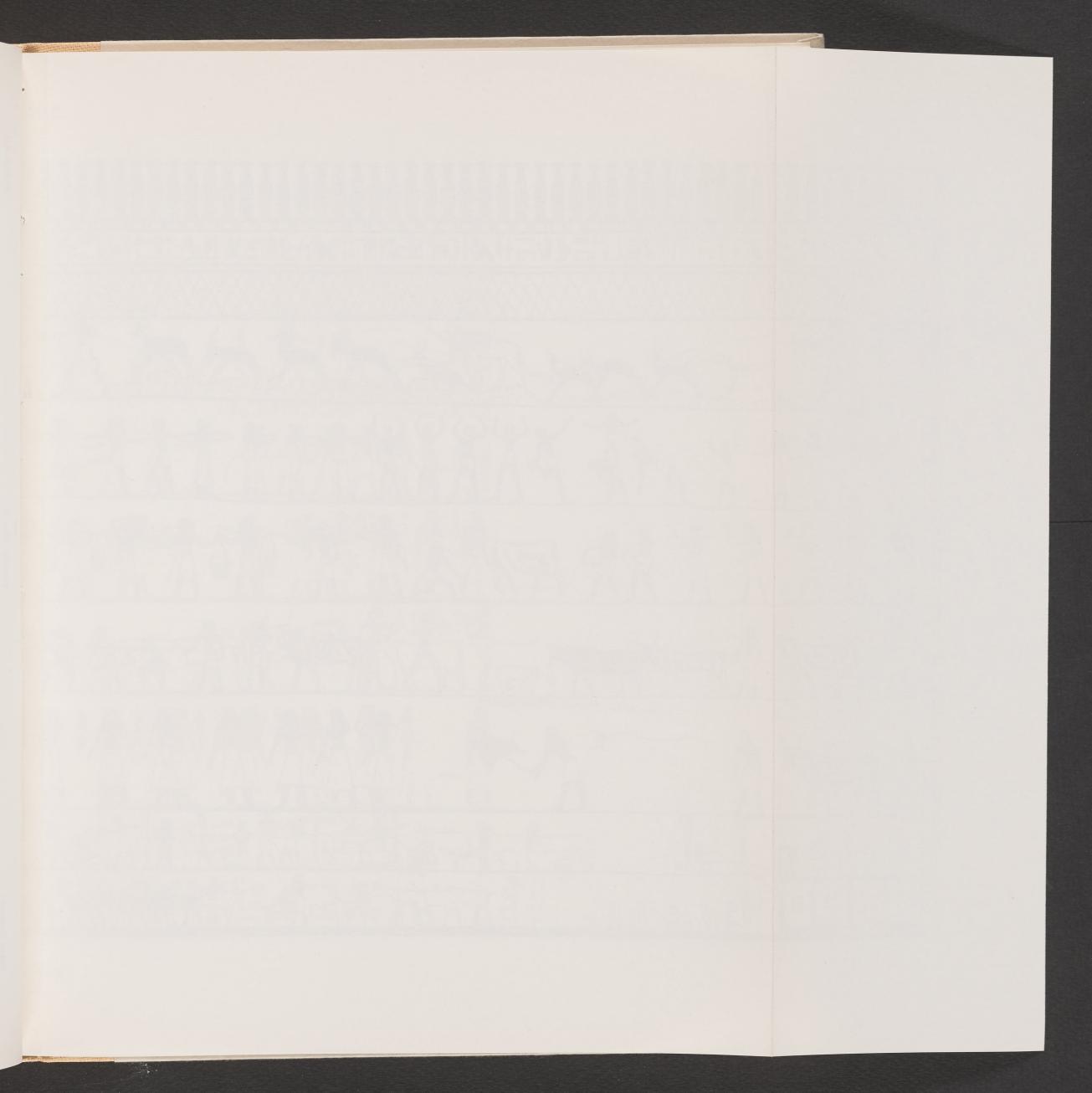


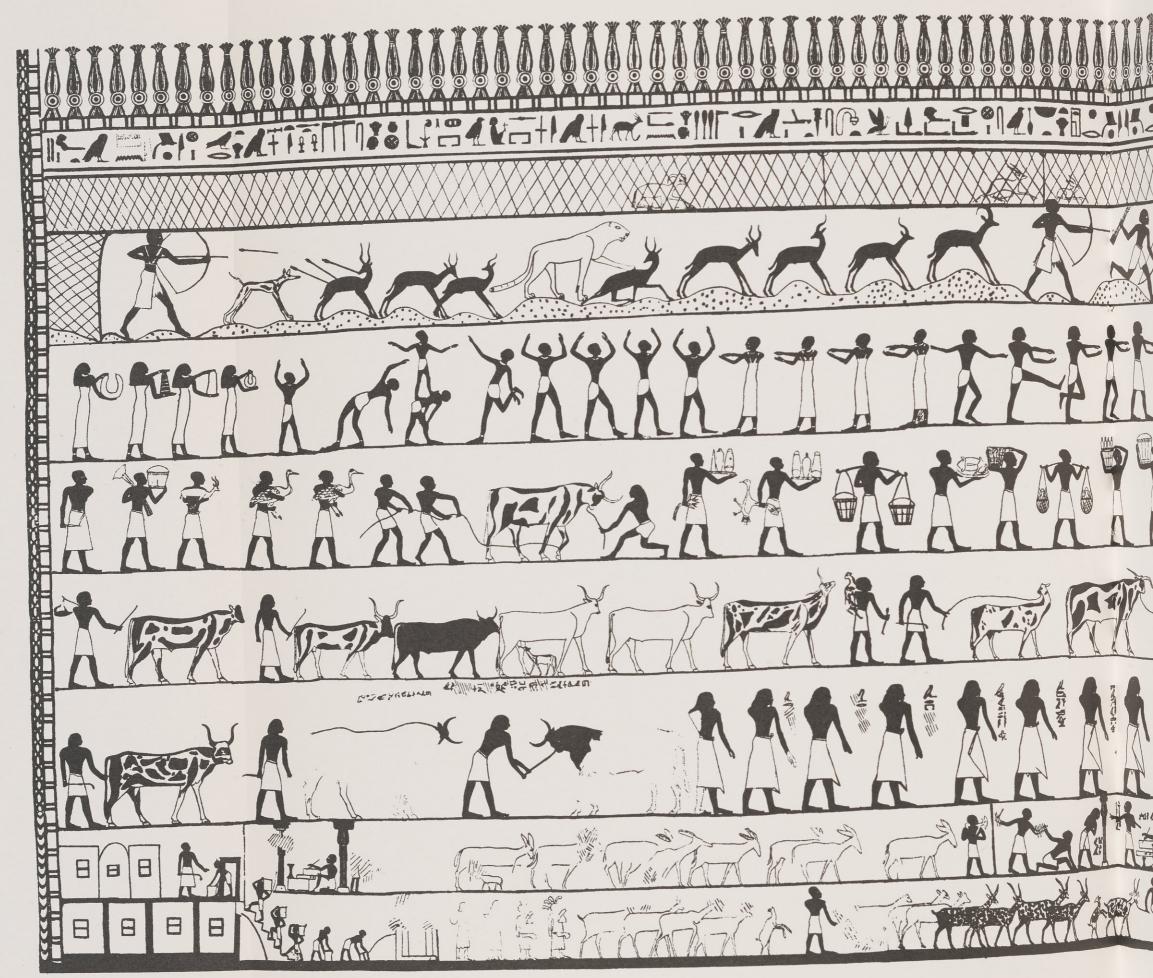
MAIN CHAMBER.
WEST WALL (NORTH SIDE).



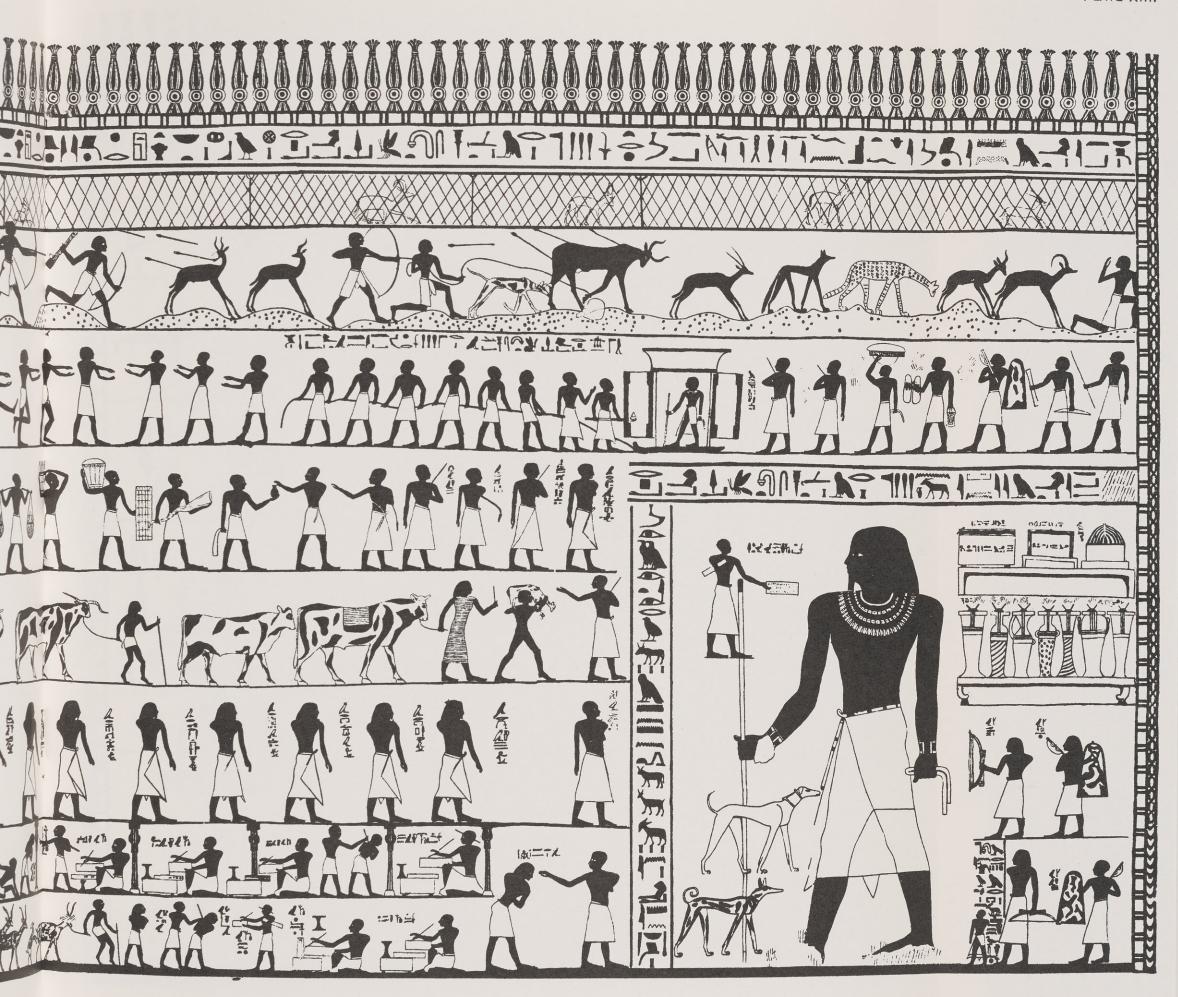
MAIN CHAMBER.
WEST WALL (SOUTH SIDE).

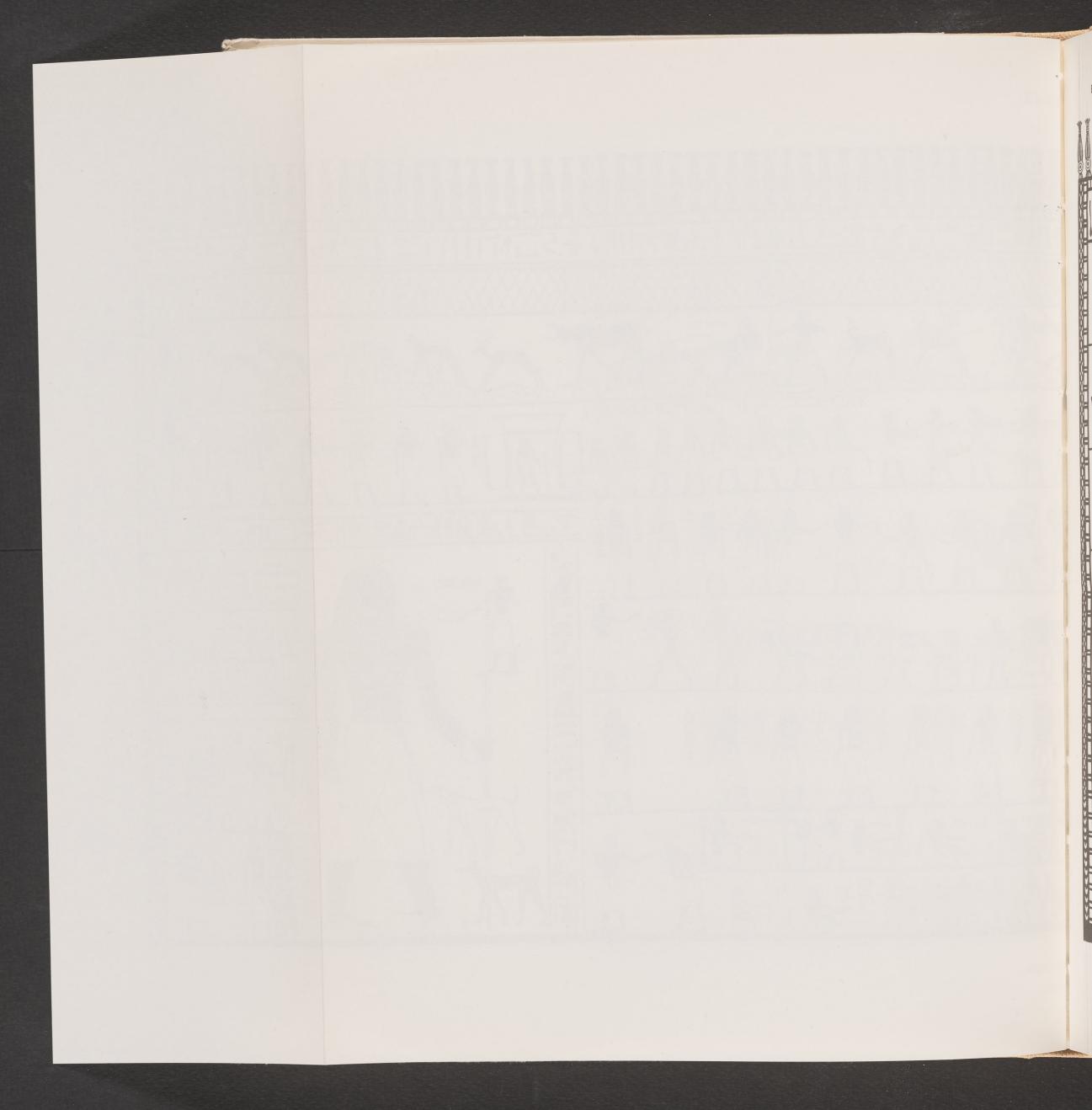
I IIIII

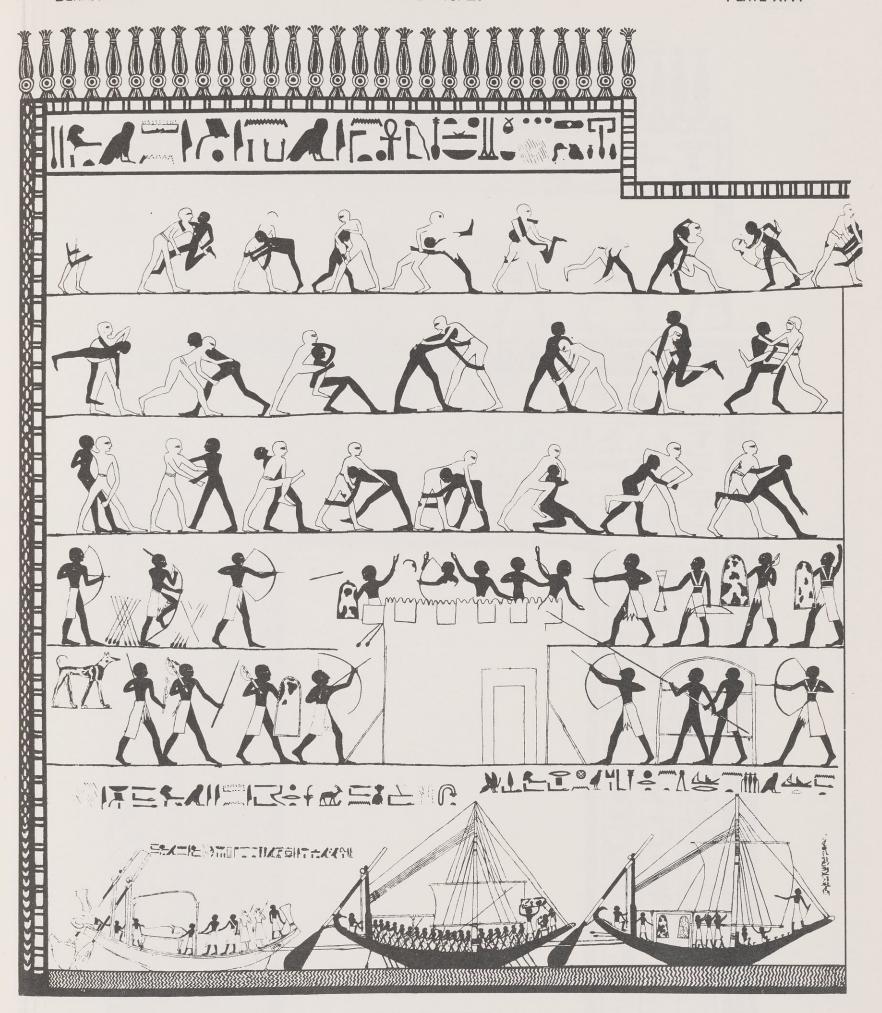




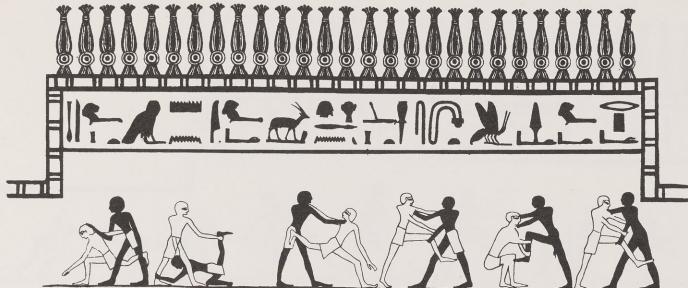
MAIN CHAMBE

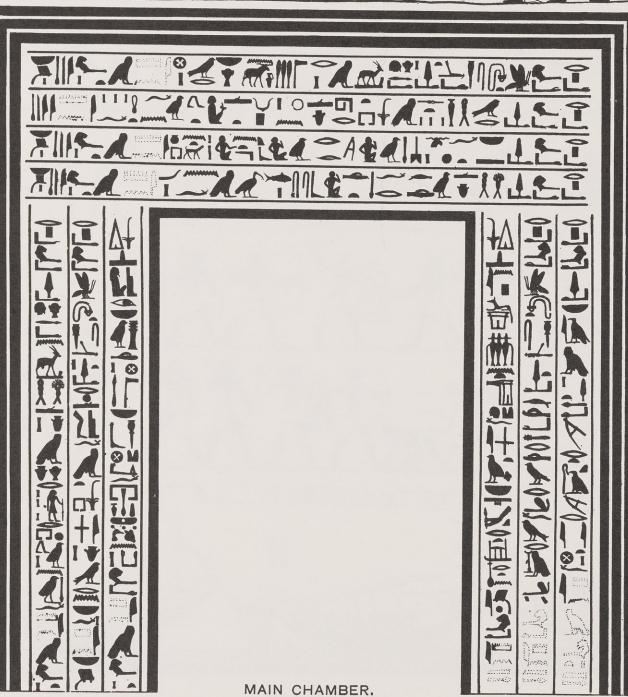






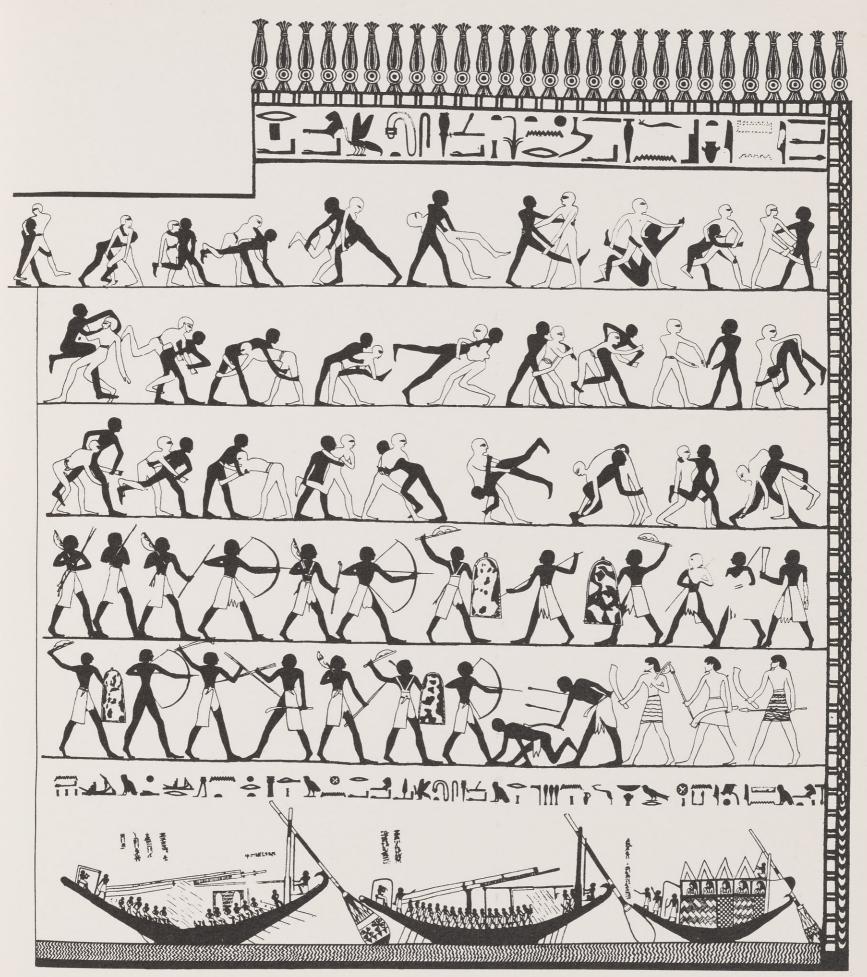
MAIN CHAMBER.
EAST WALL (NORTH SIDE).





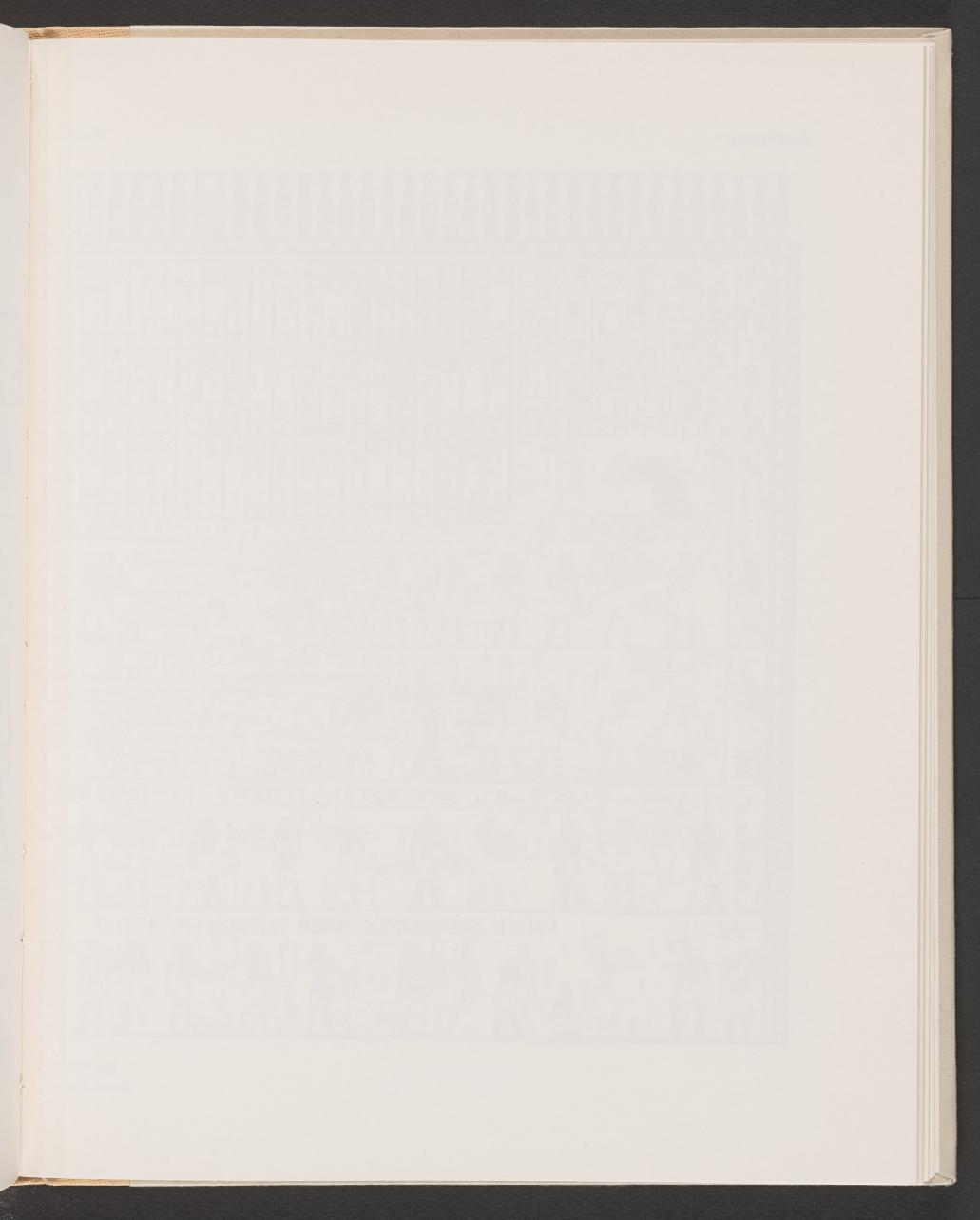
MAIN CHAMBER.

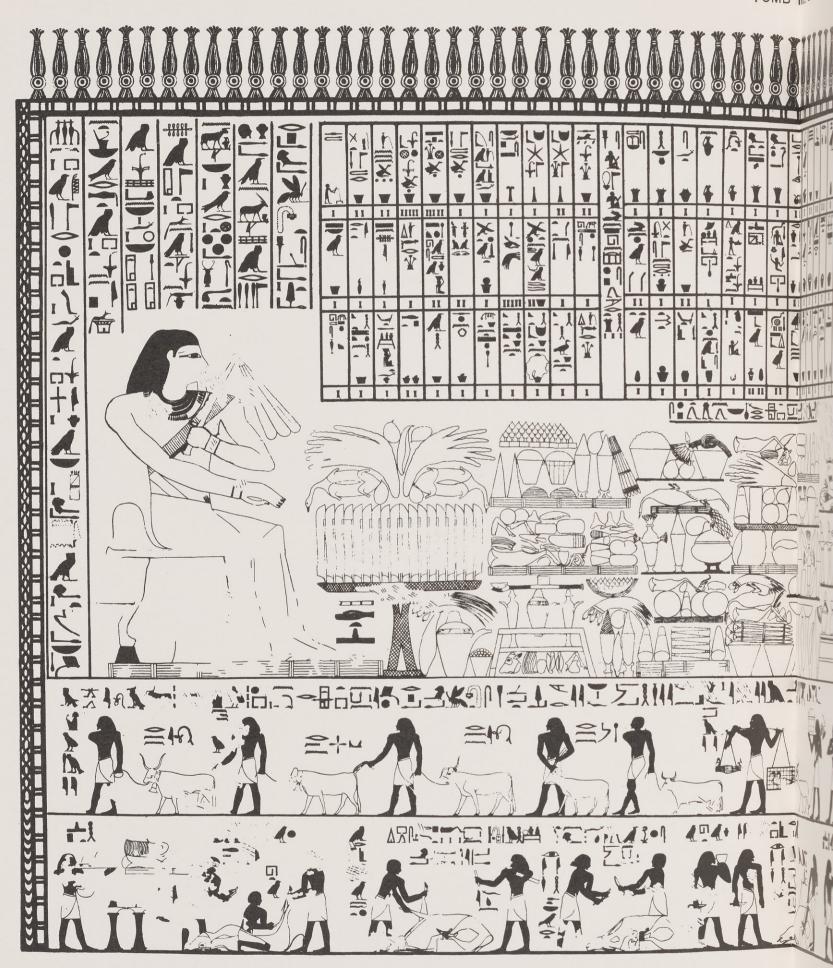
EAST WALL (CENTRE).



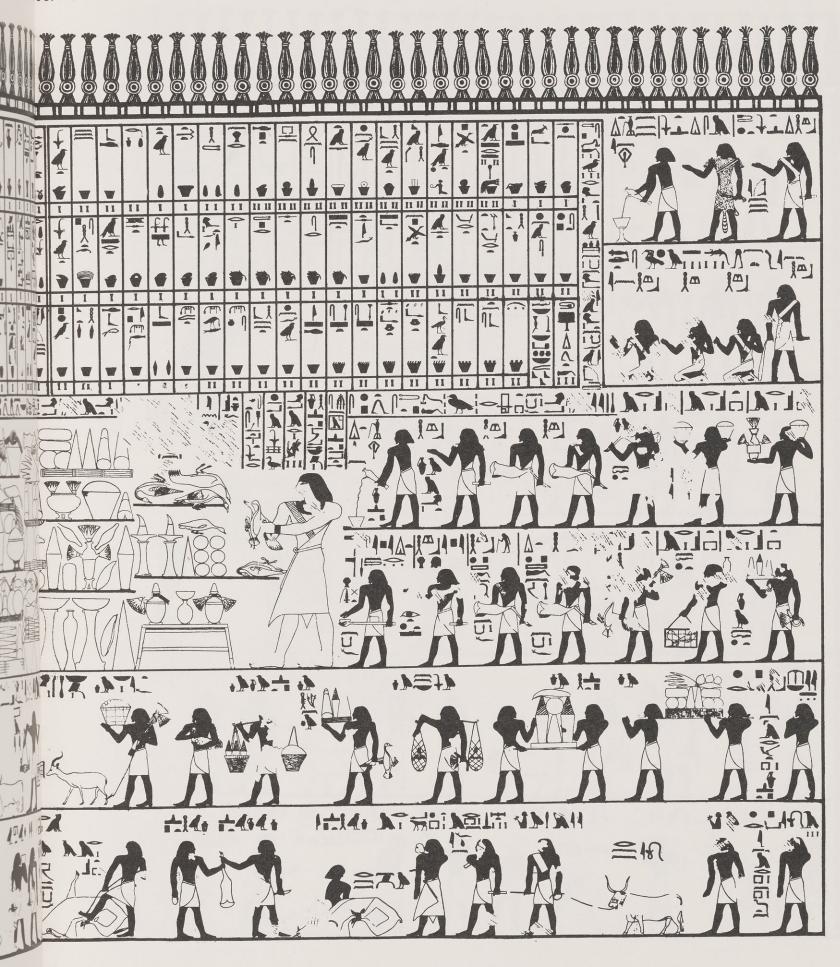
MAIN CHAMBER.

EAST WALL (SOUTH SIDE).

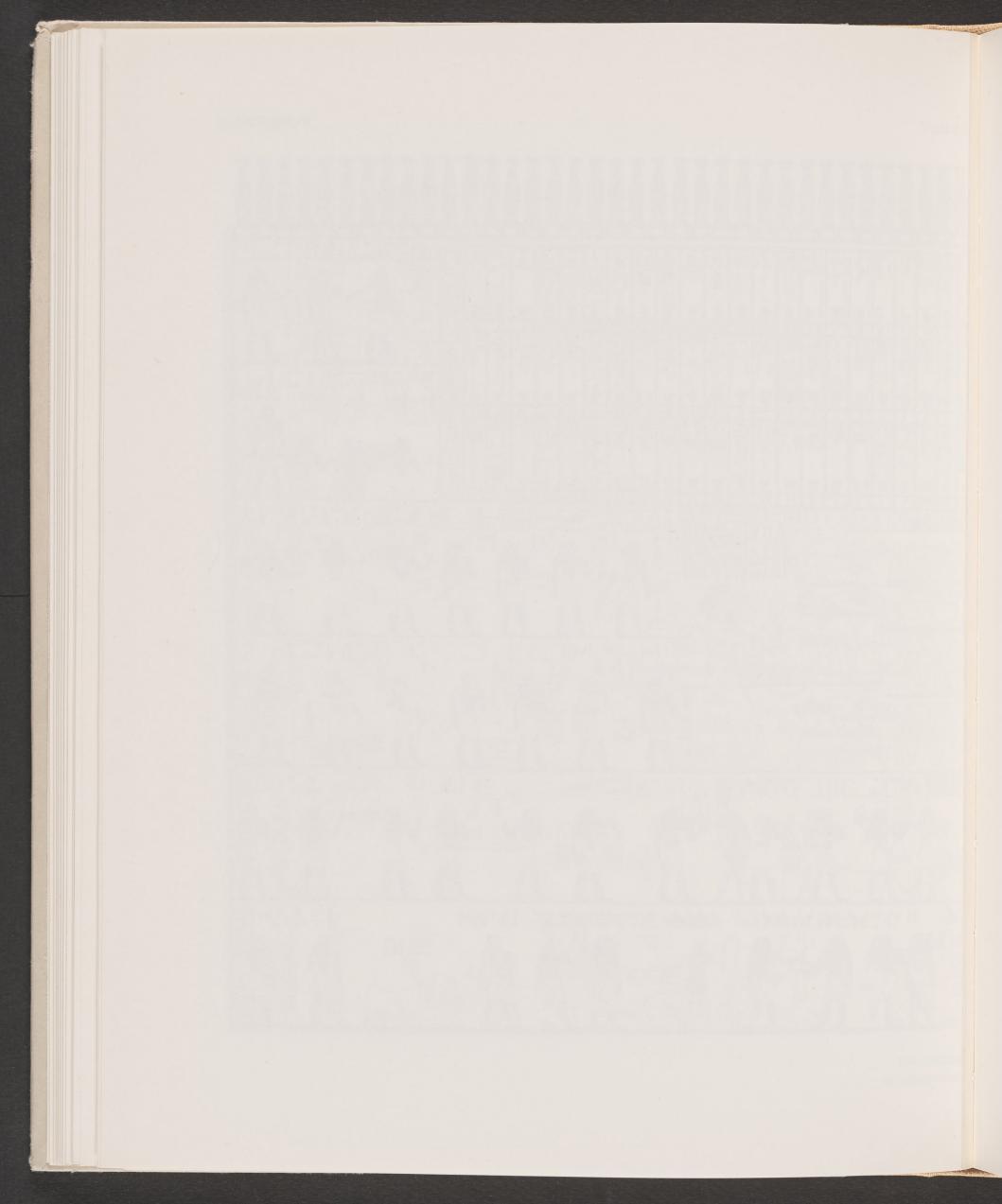


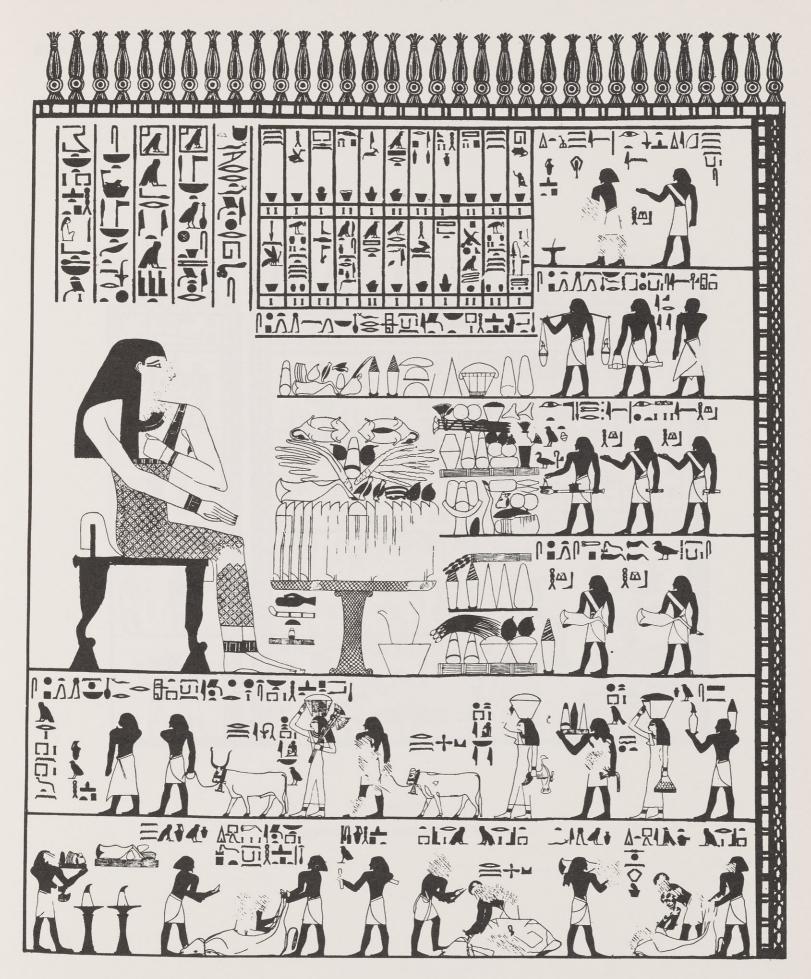


MAIN CHANGE SOUTH WALL (ENTEN

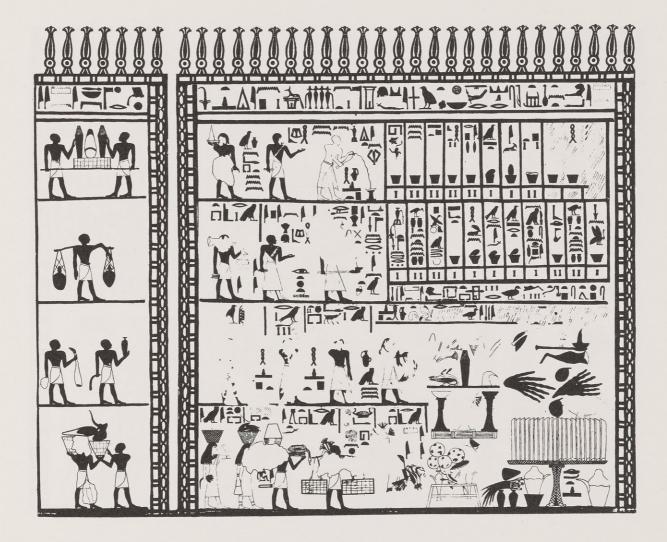


MANGAMBER.





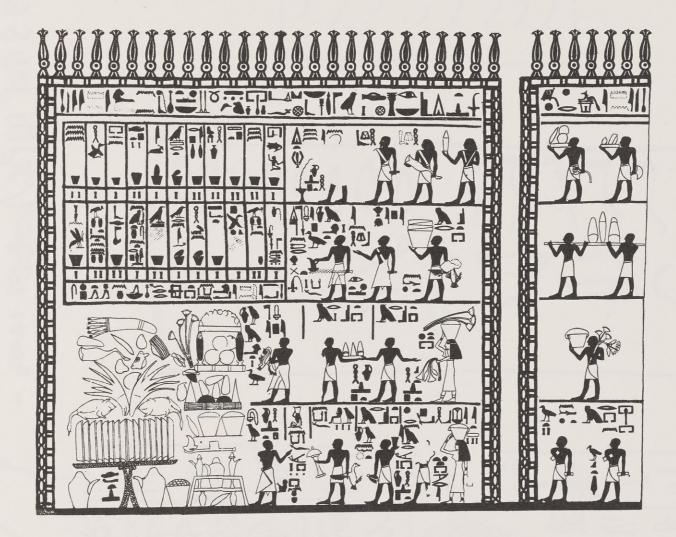
MAIN CHAMBER. SOUTH WALL (WEST END).



SHRINE.

NORTH-WEST AND NORTH WALLS.

i A .



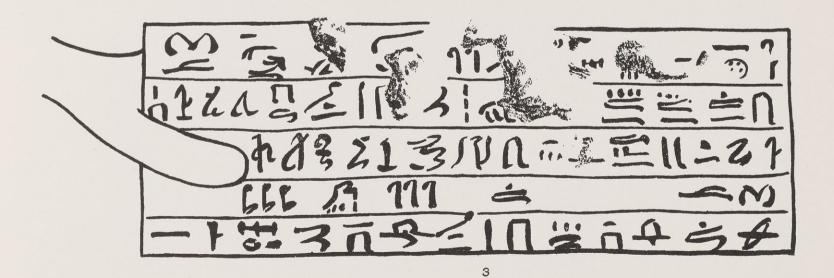
SHRINE.

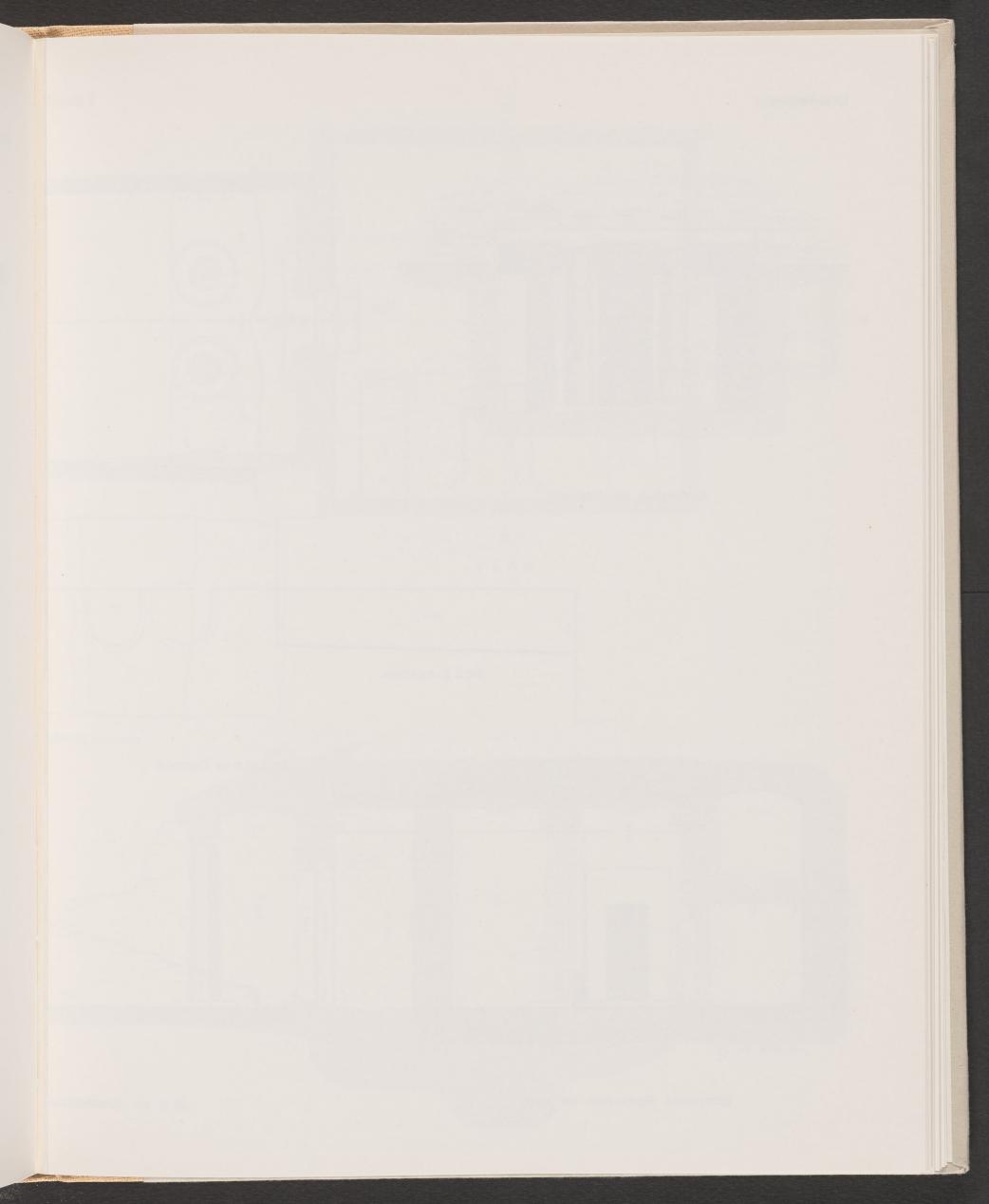
SOUTH AND SOUTH-WEST WALLS.

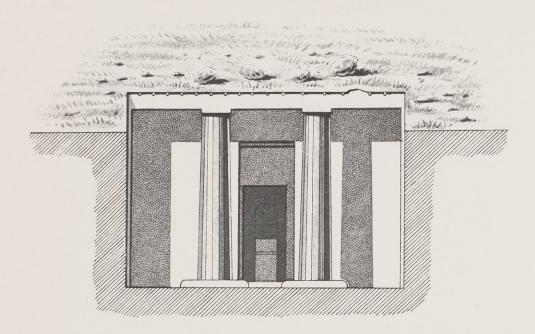
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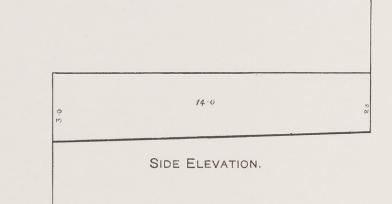
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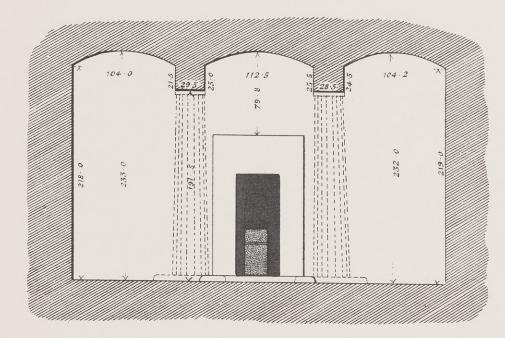


ELEVATION OF PORTICO.



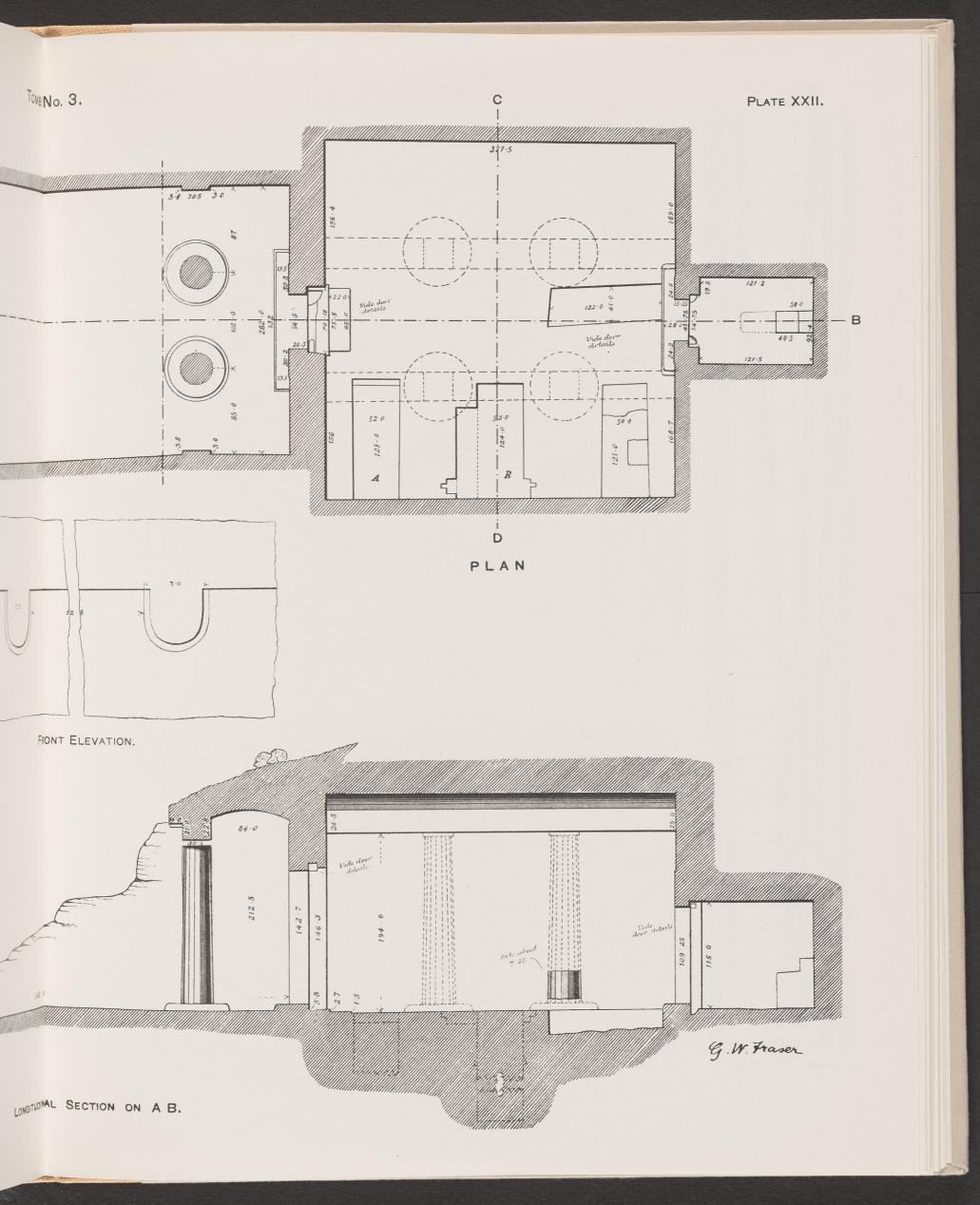
DETAILS OF DENTILS.

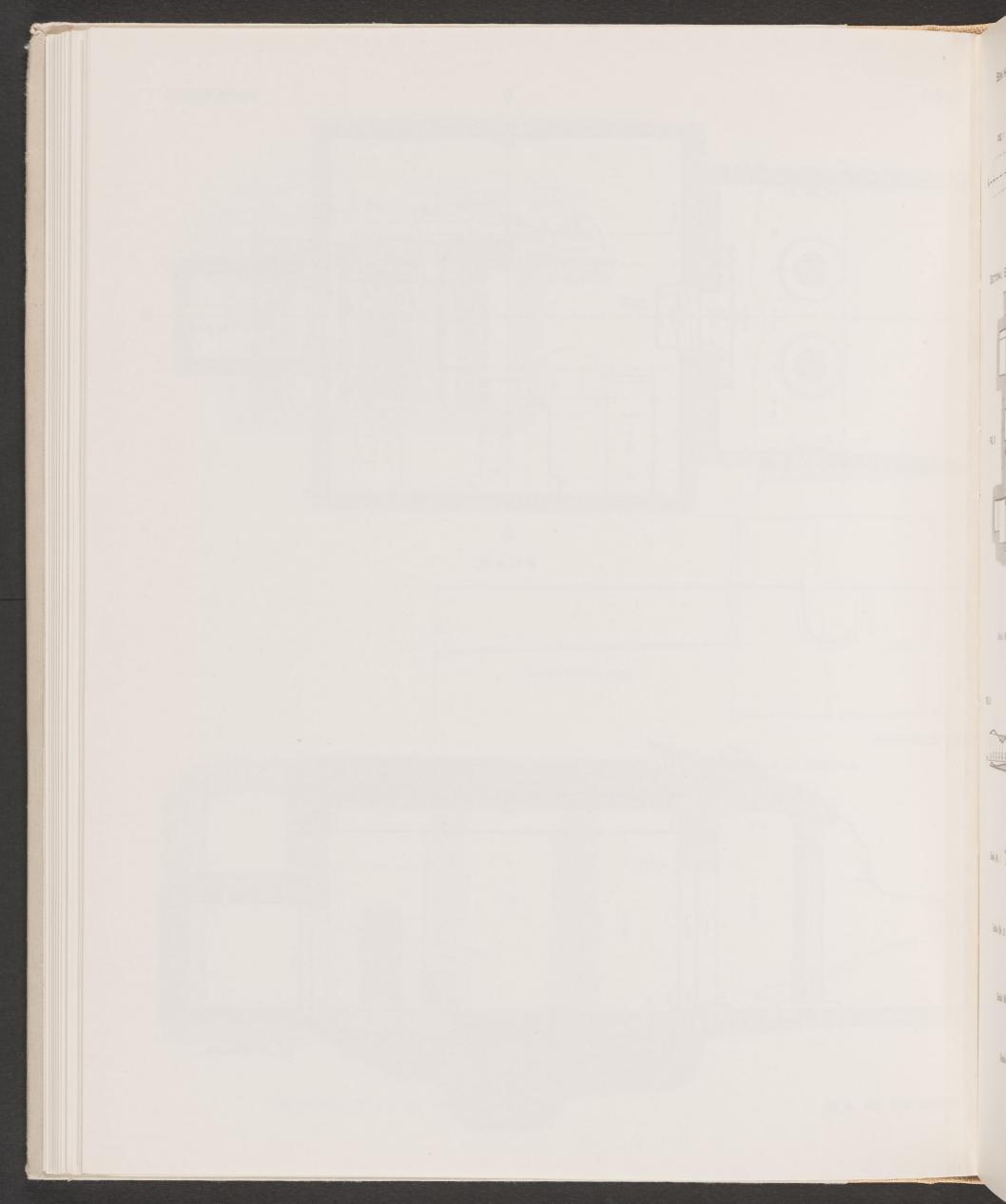
A --

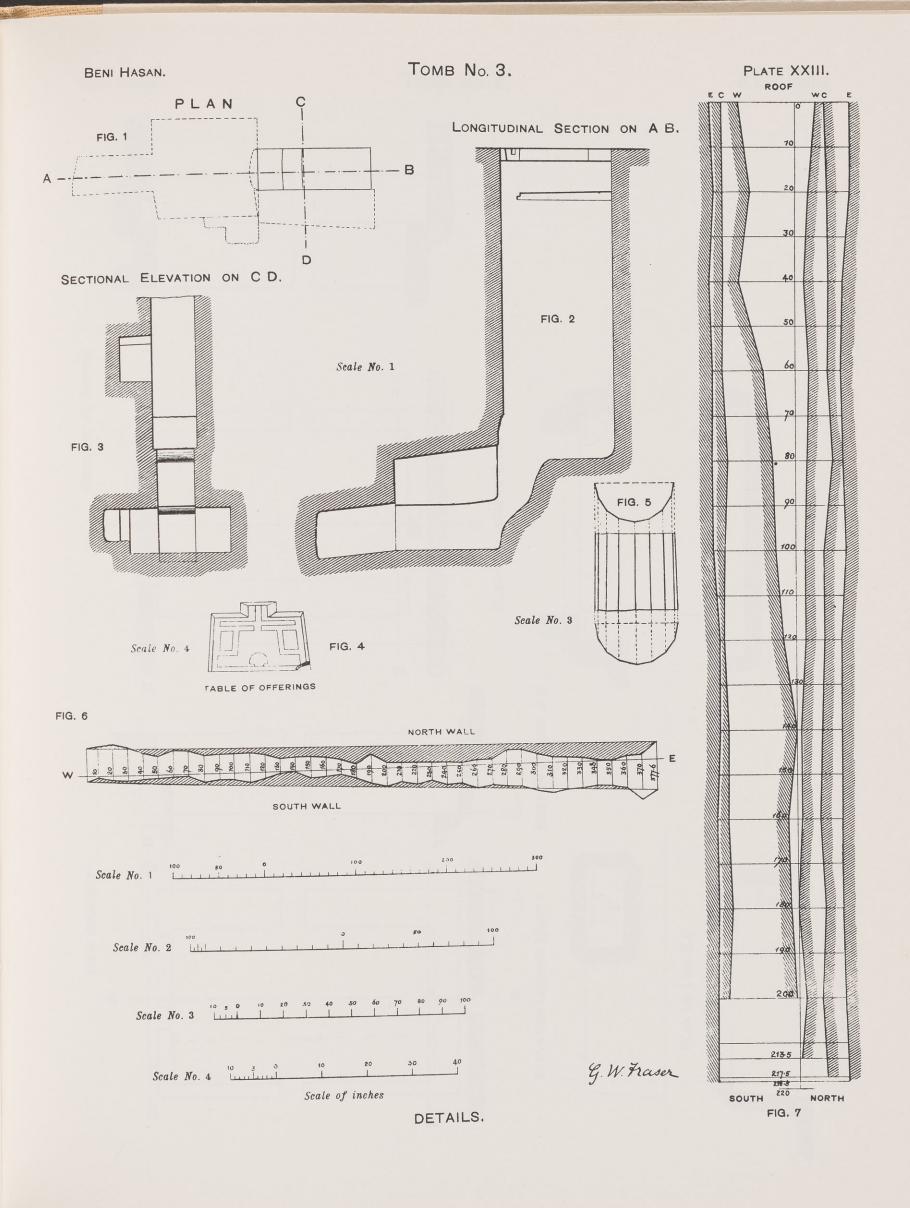


SECTIONAL ELEVATION ON CD.

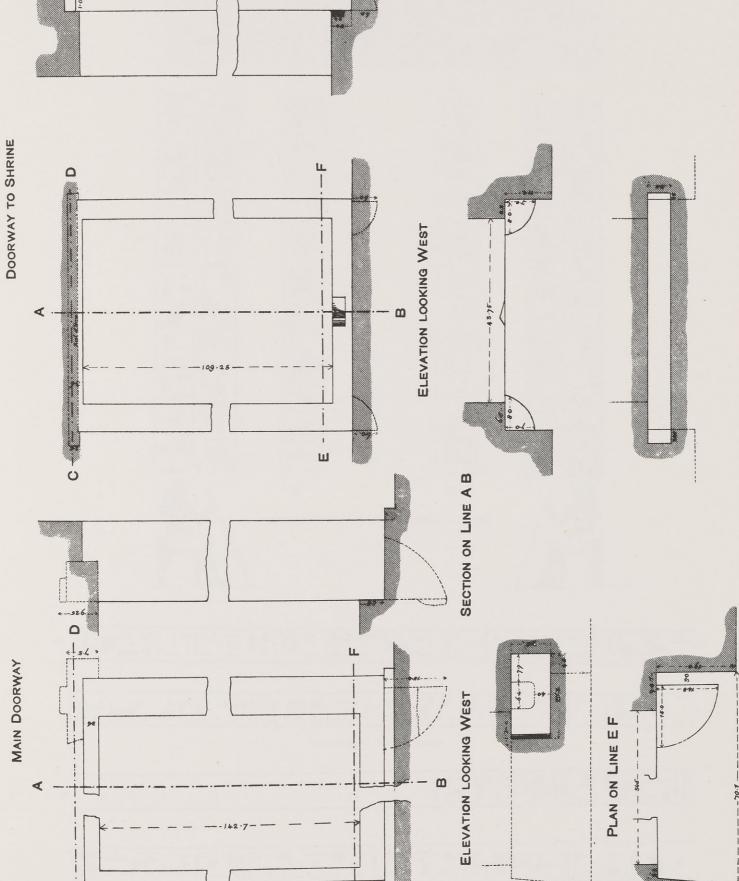
FRE







O



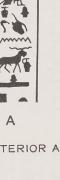
PLAN ON LINE CD















◆ 号》/ EN

EXTERIOR AND JAMB INSCRIPTIONS.





SOUTHERN ARCHITRAVE.





NORTHERN ARCHITRAVE.

ARCHITRAVE INSCRIPTIONS.

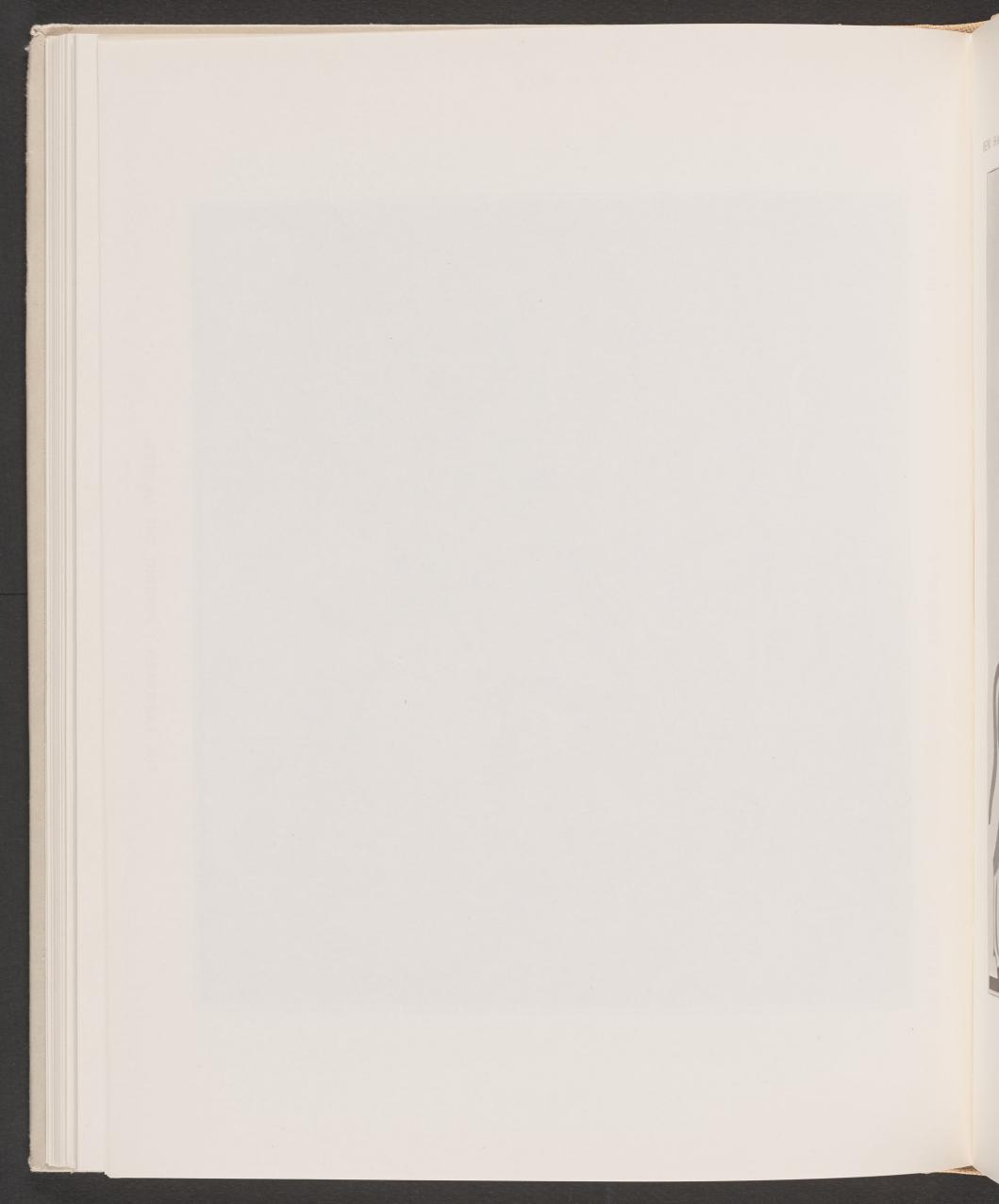
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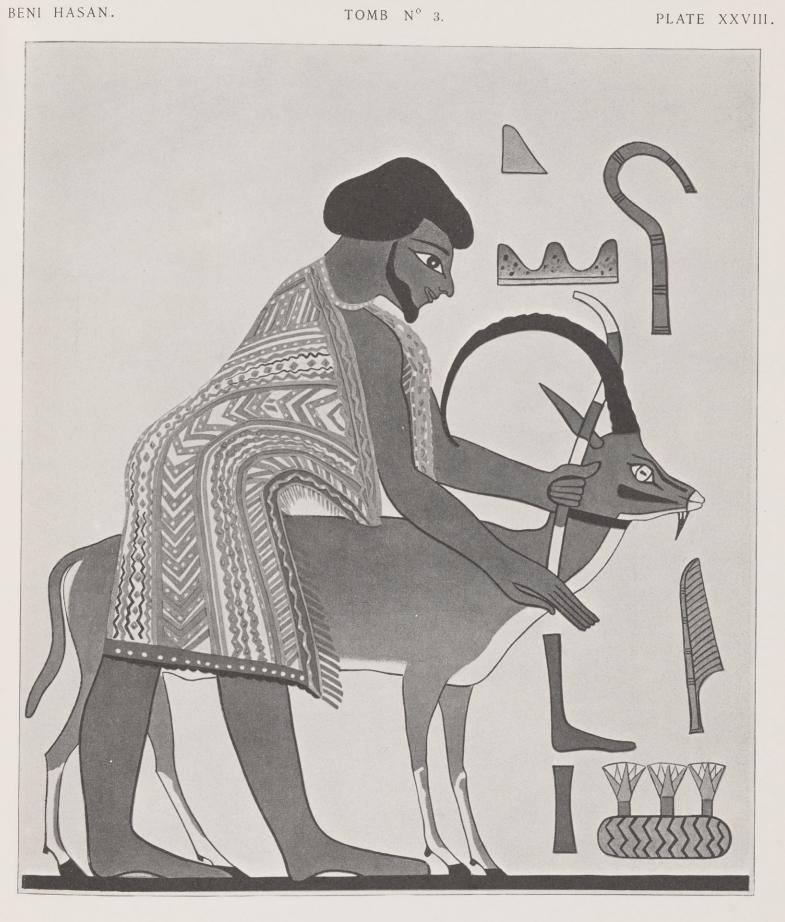




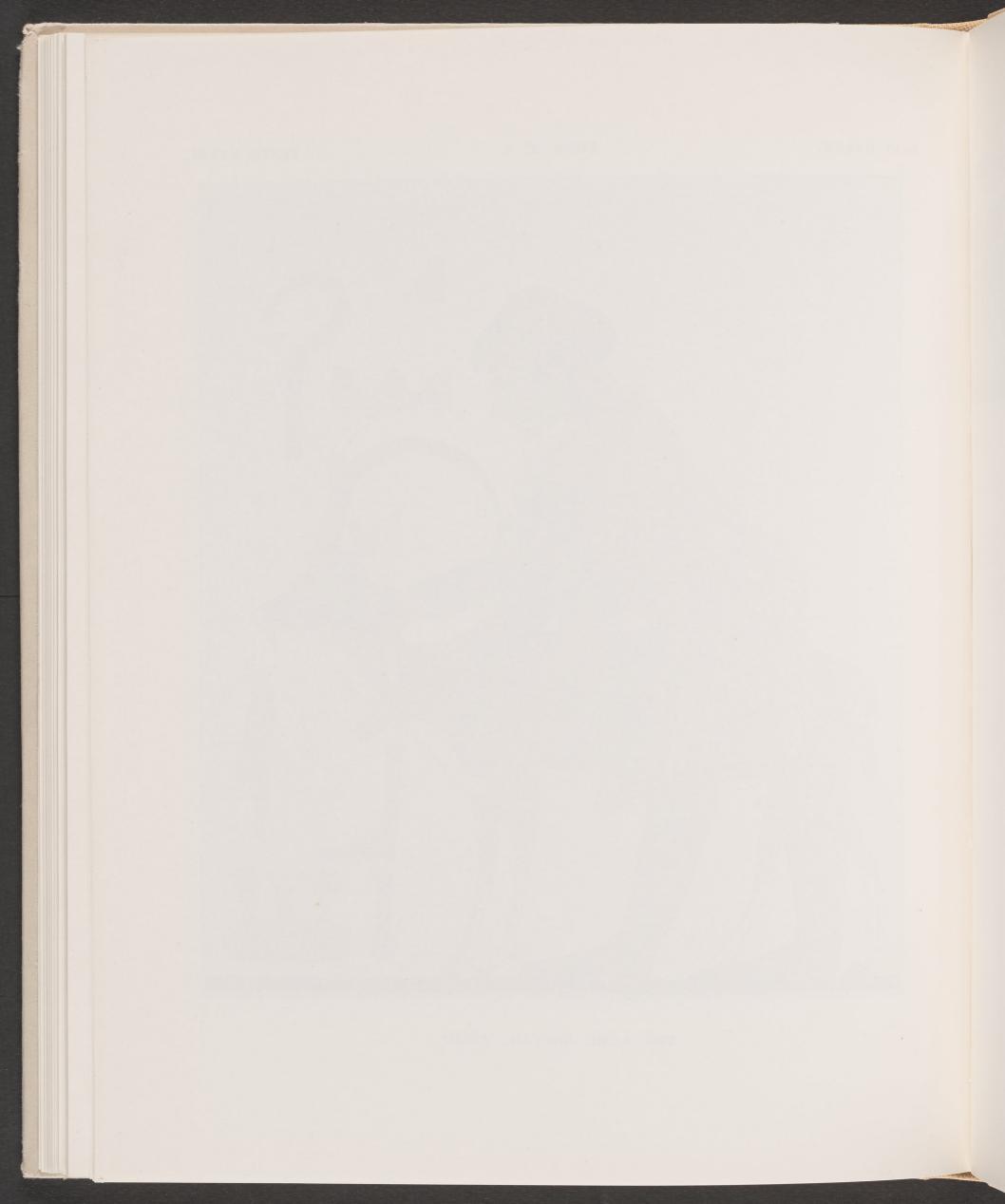


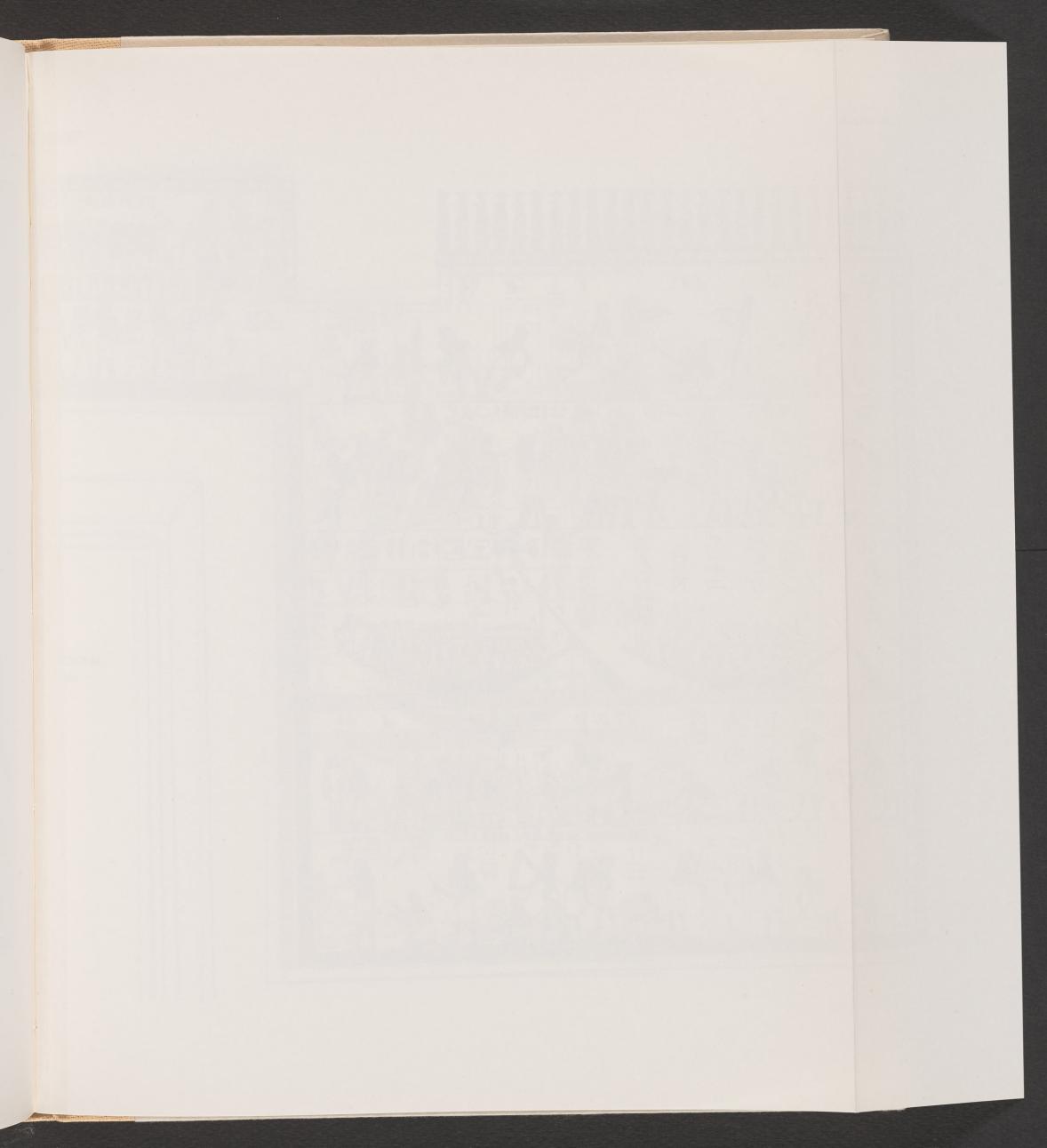
THE FARMYARD : FEEDING THE ORYXES.

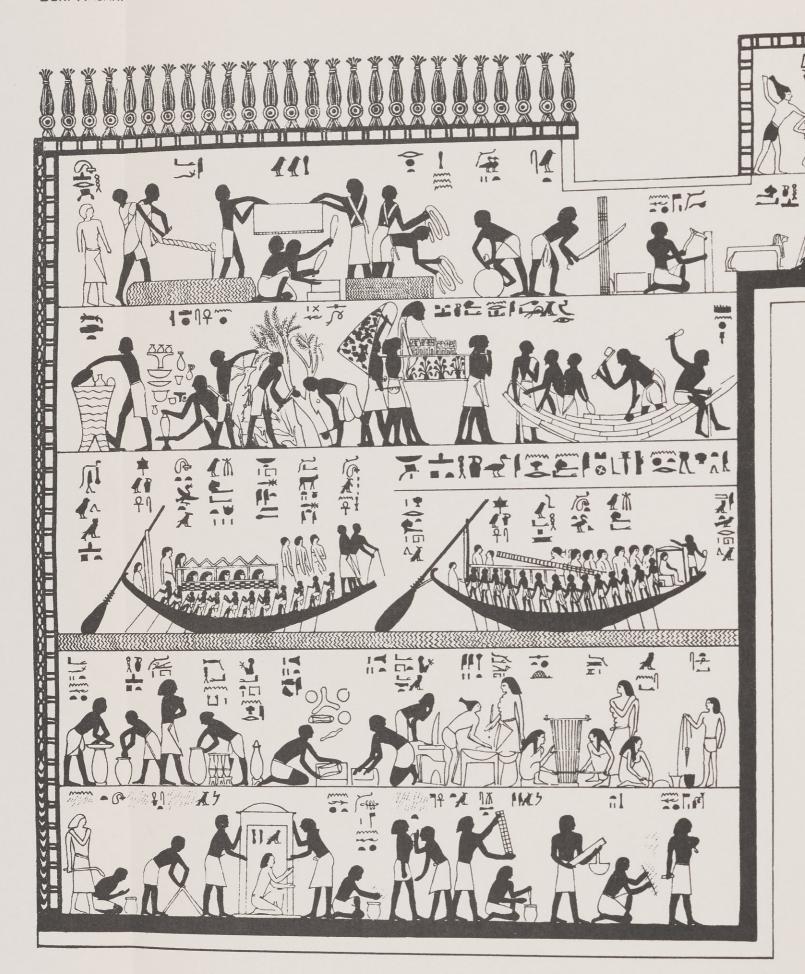




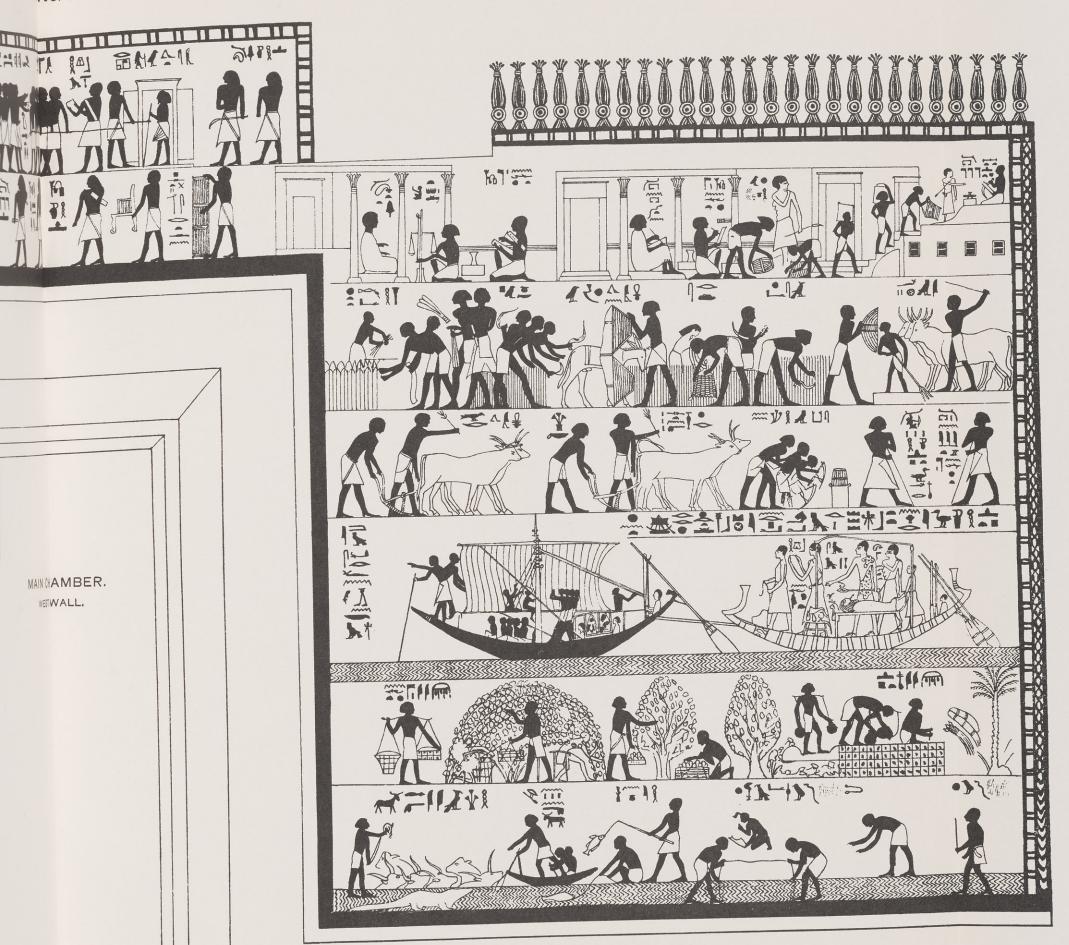
THE AAMU SHEYKH, ABSHA.

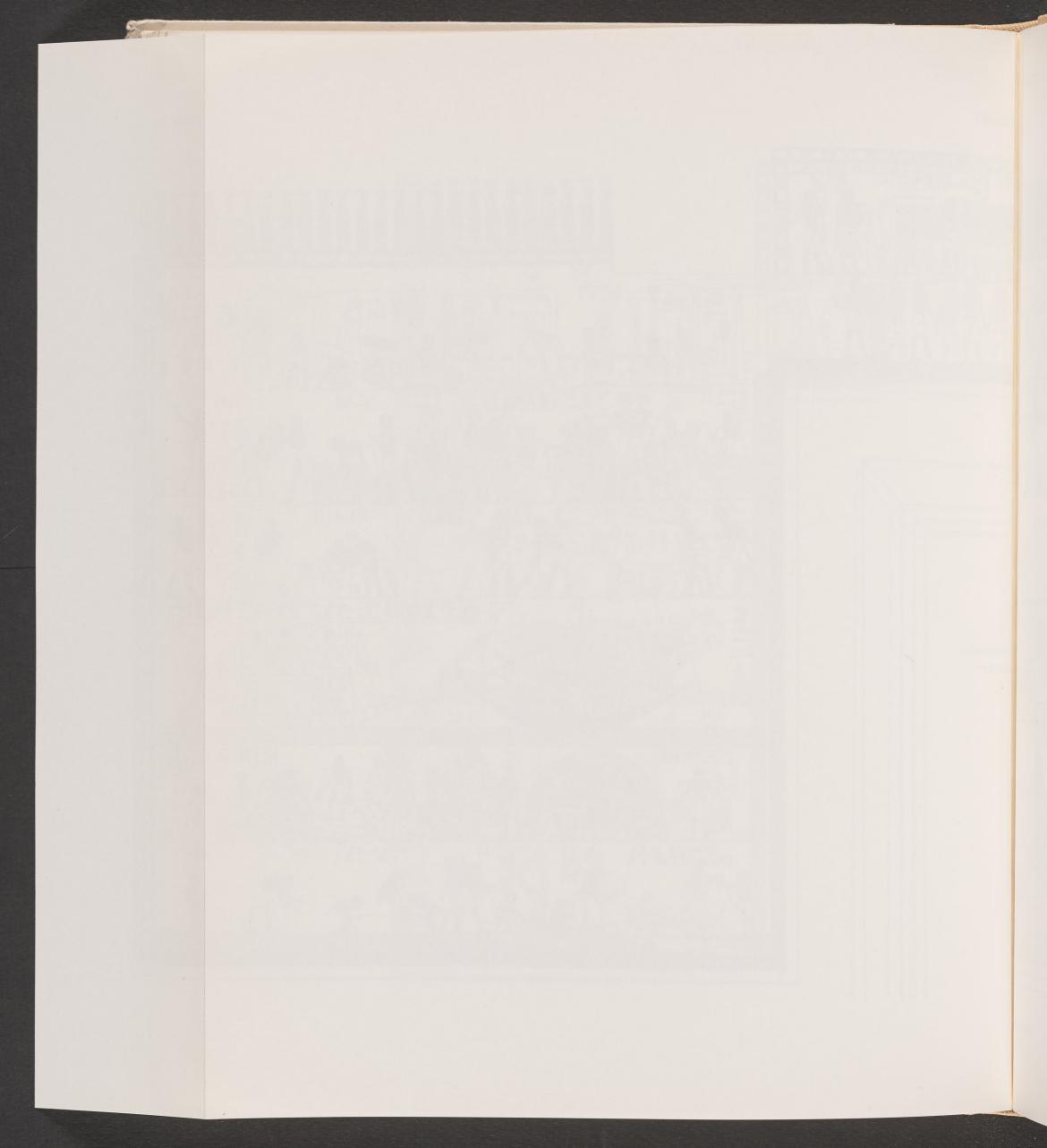


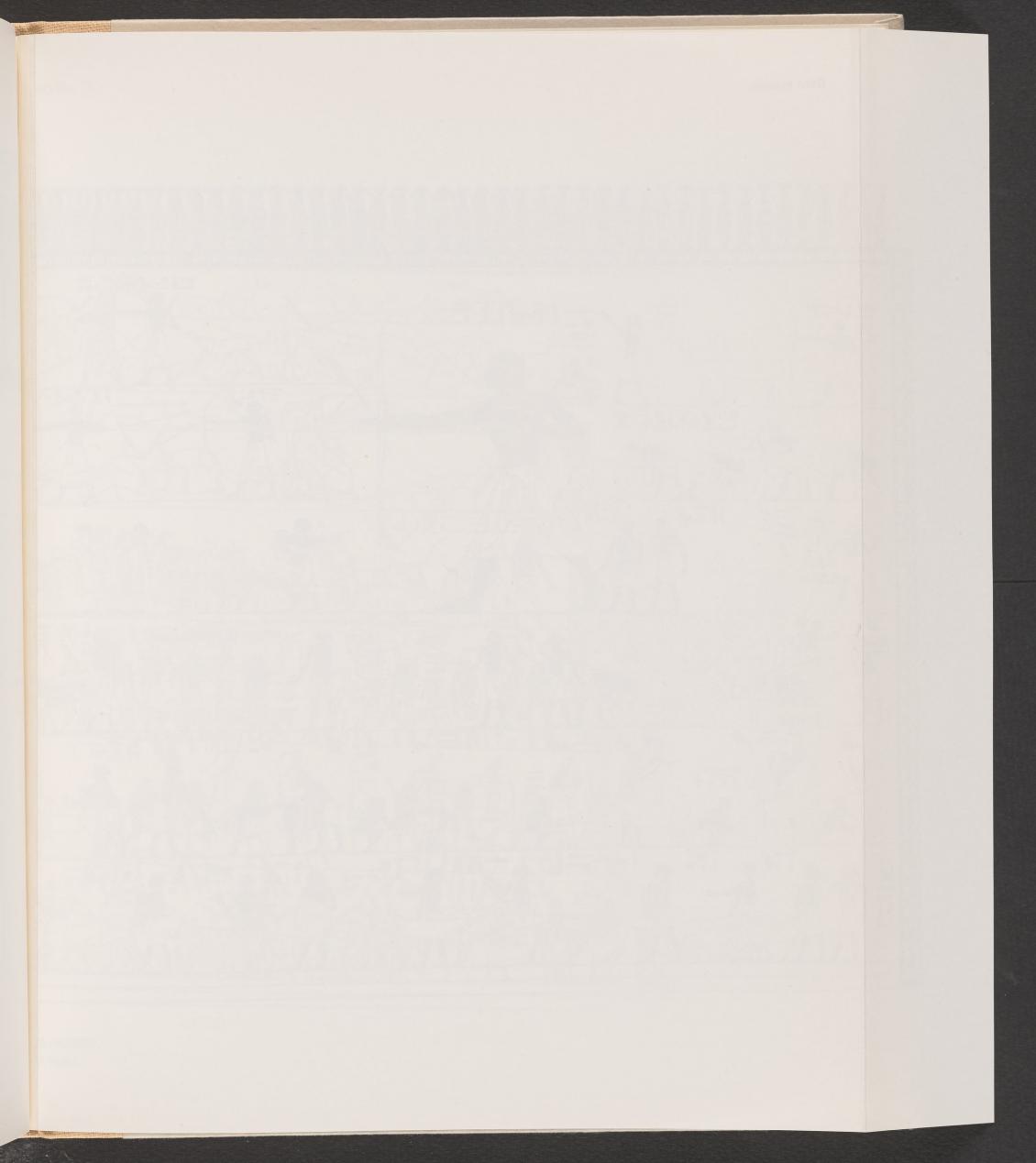


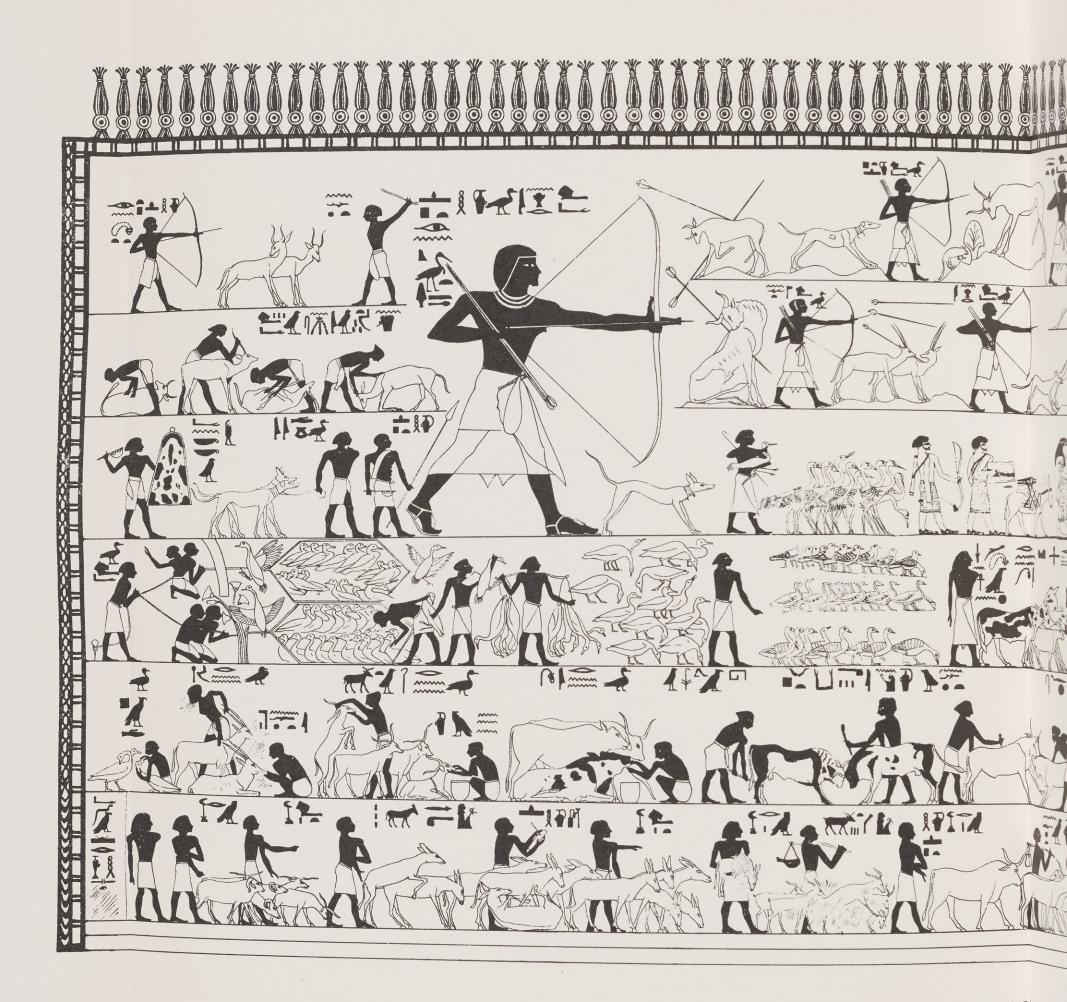


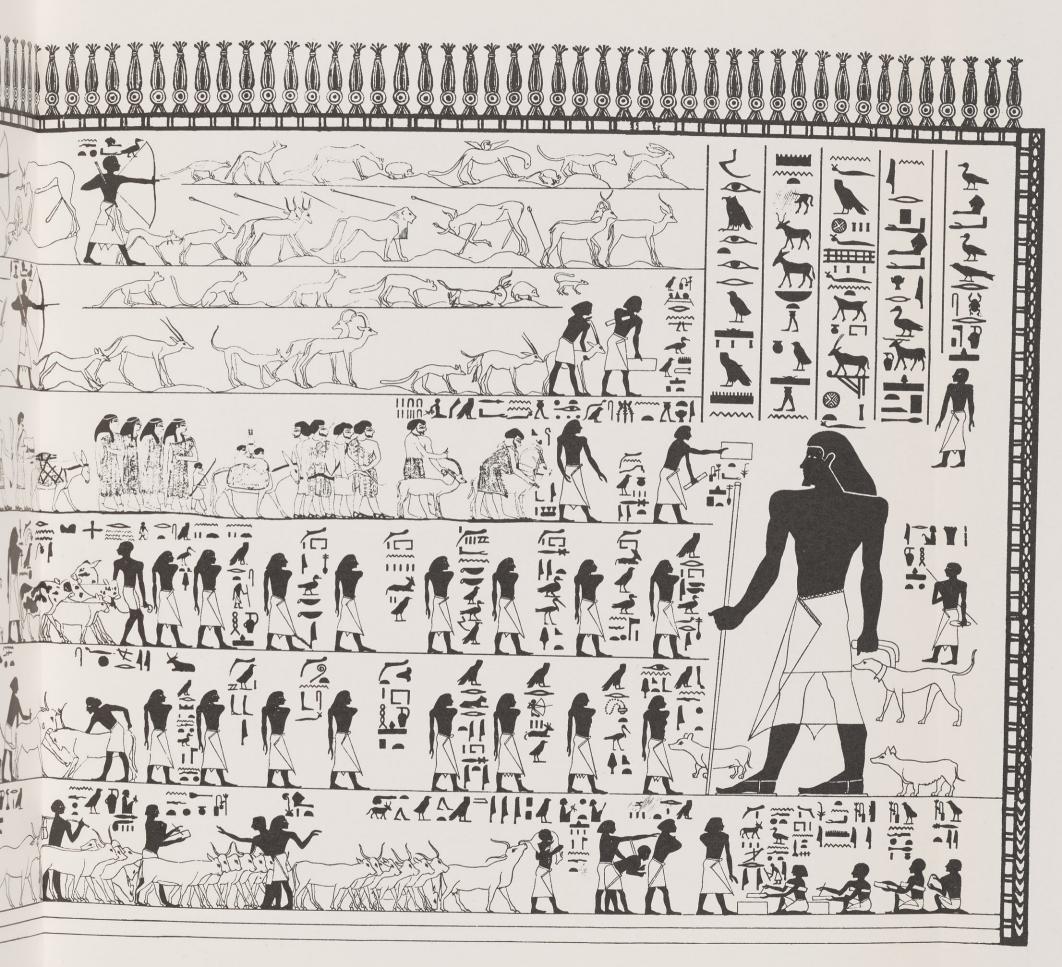
MAIN CHAMBER. WEST WALL,



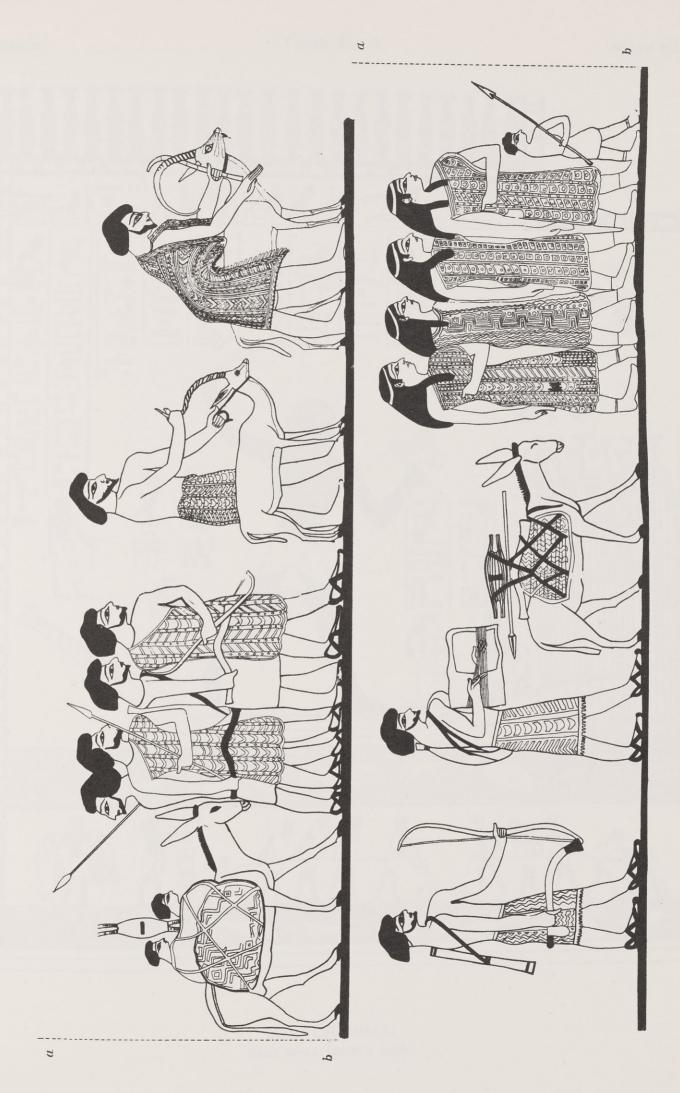






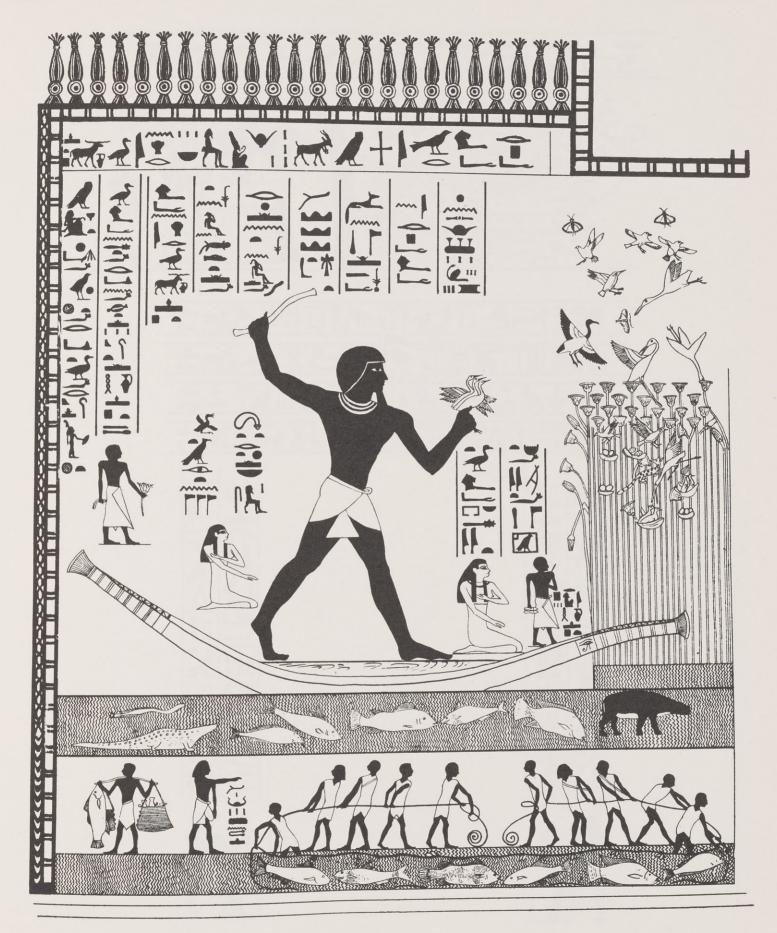


BENI HASAN.



THE AAMU GROUP.



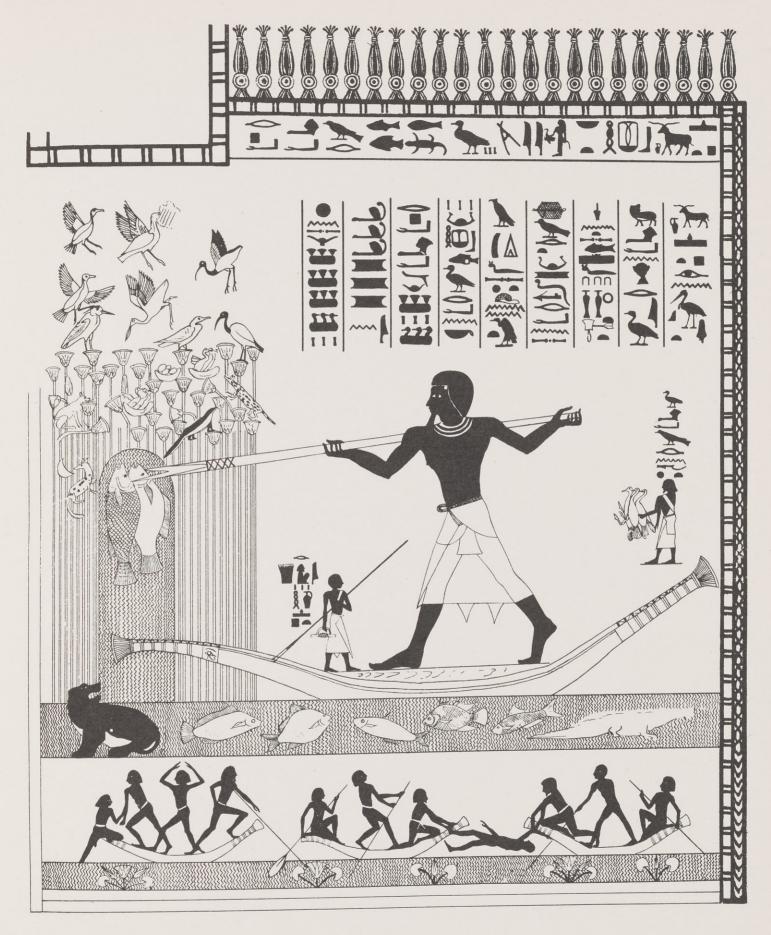


MAIN CHAMBER.

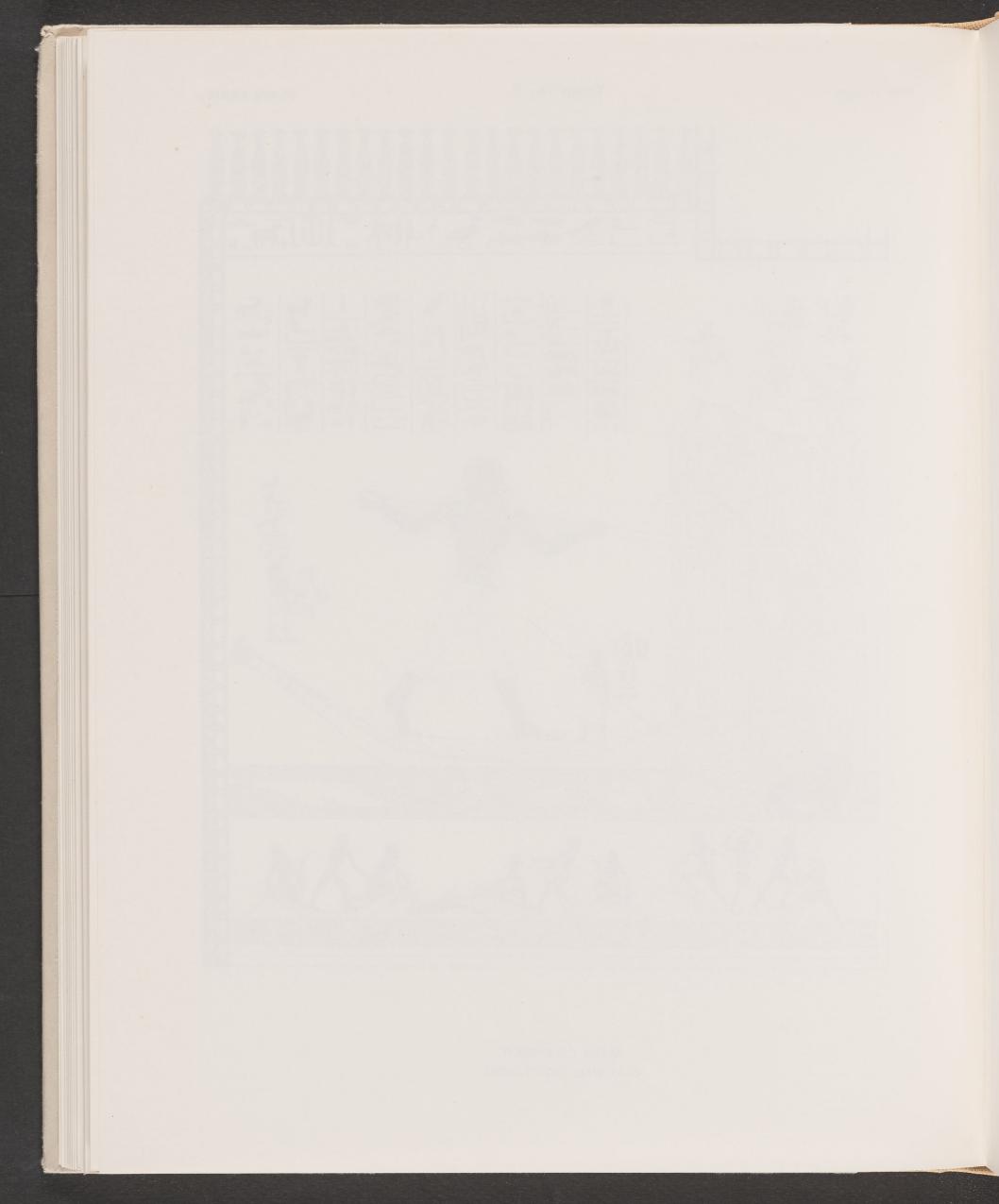
EAST WALL (NORTH SIDE).

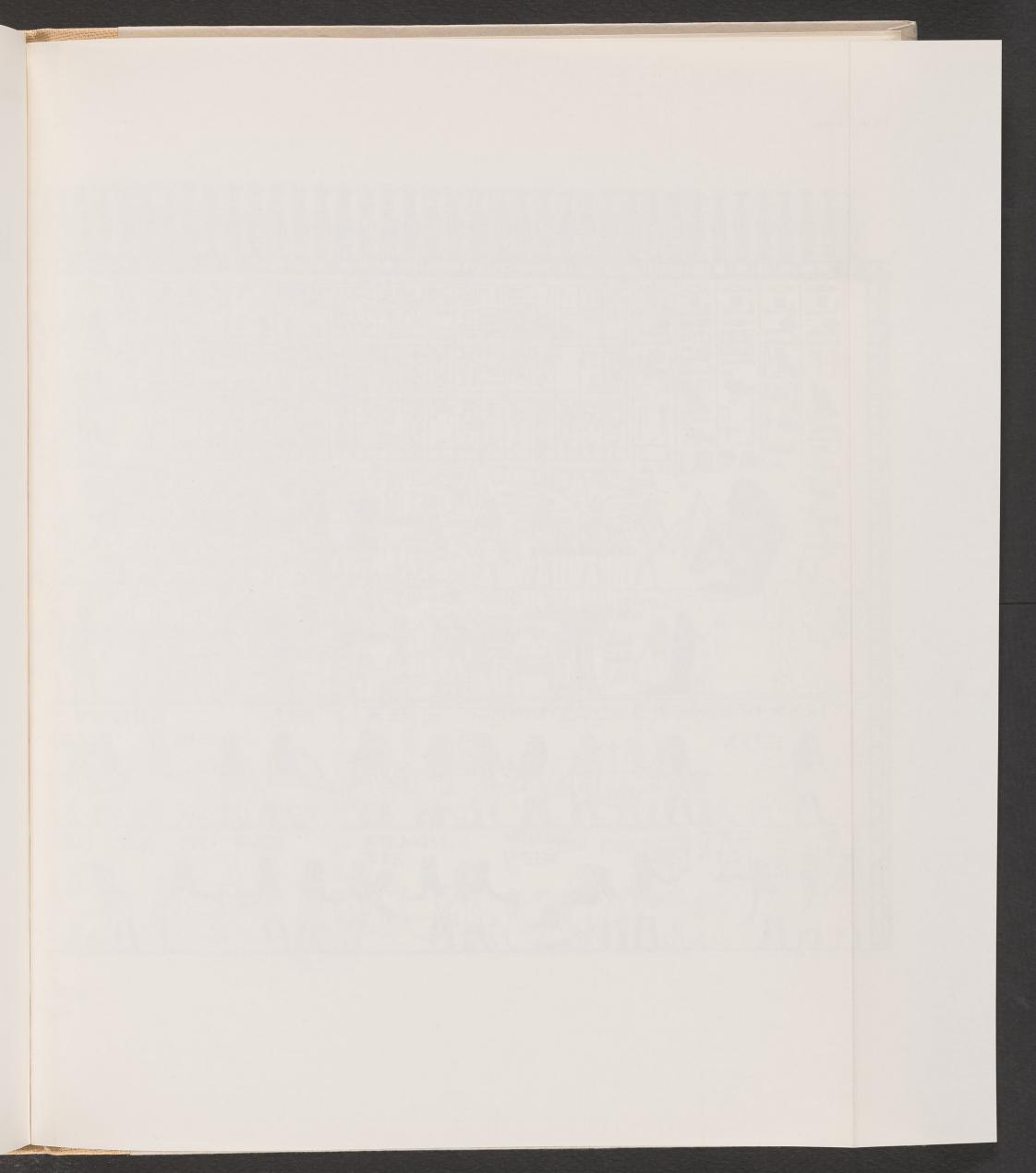


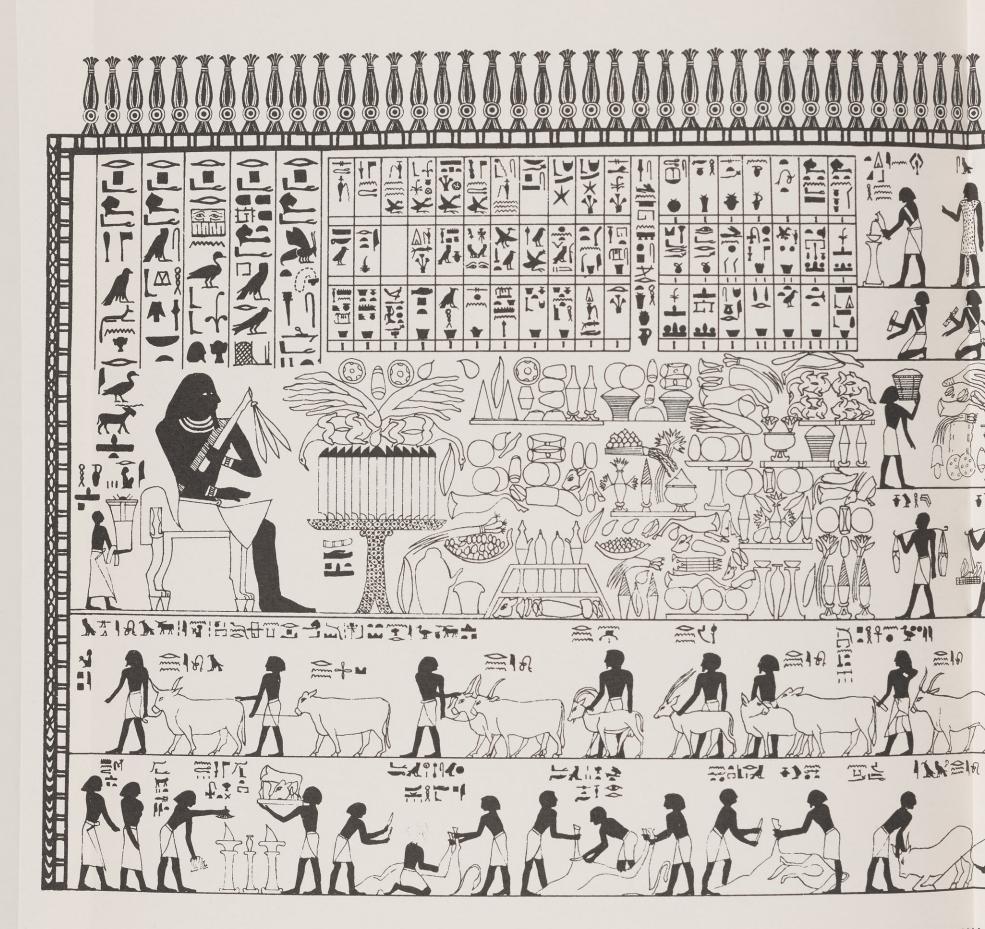
MAIN CHAMBER. EAST WALL (CENTRE).



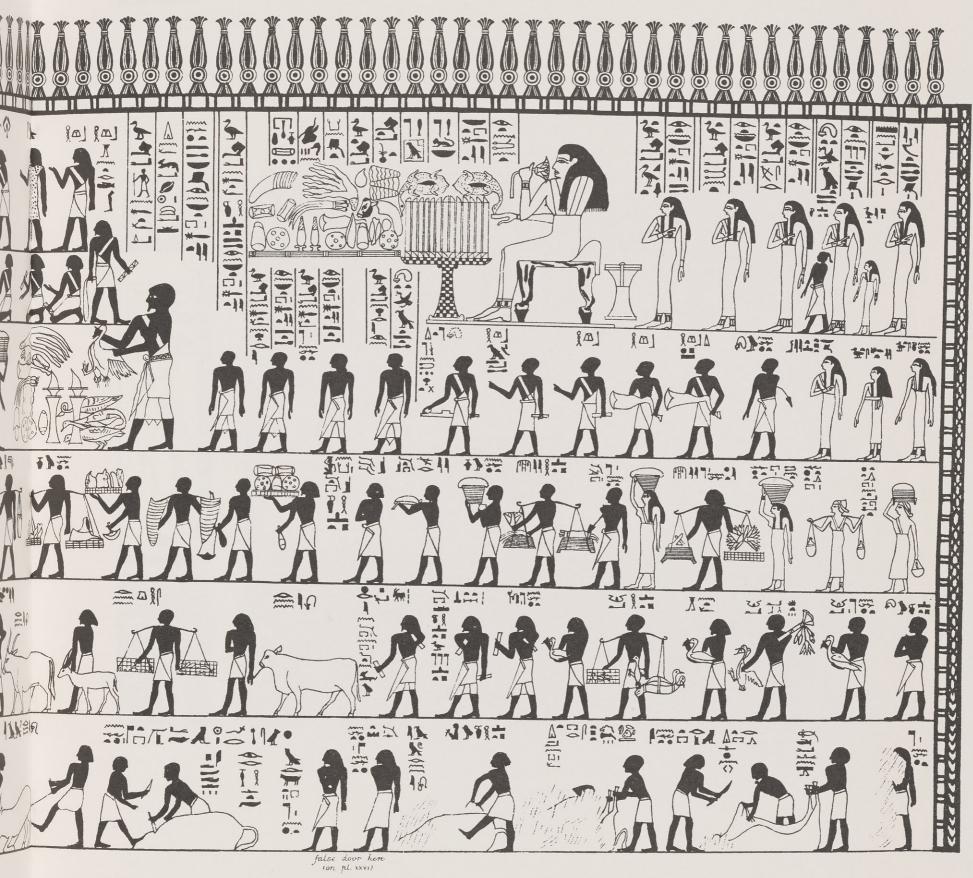
MAIN CHAMBER. EAST WALL (SOUTH SIDE).



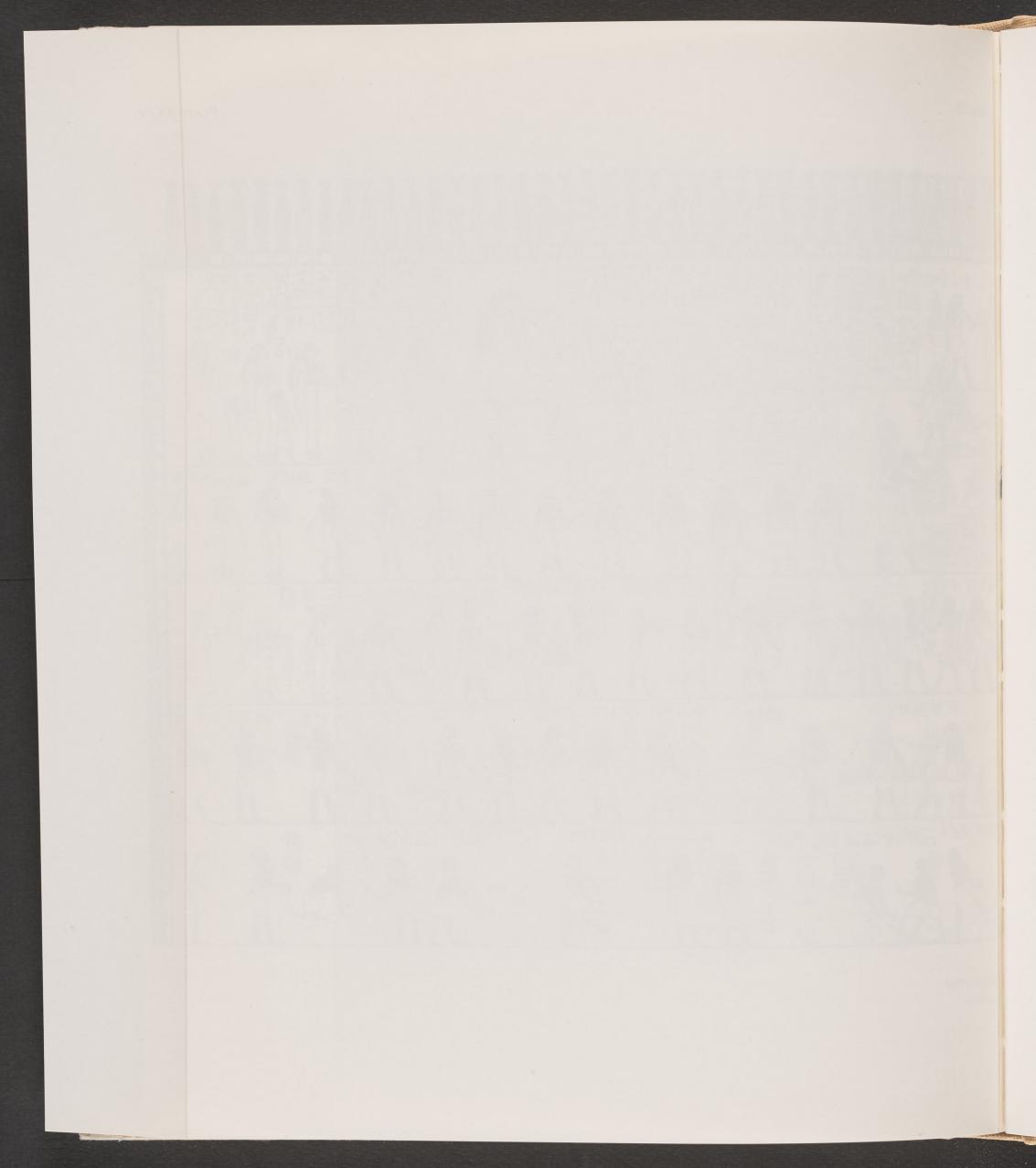


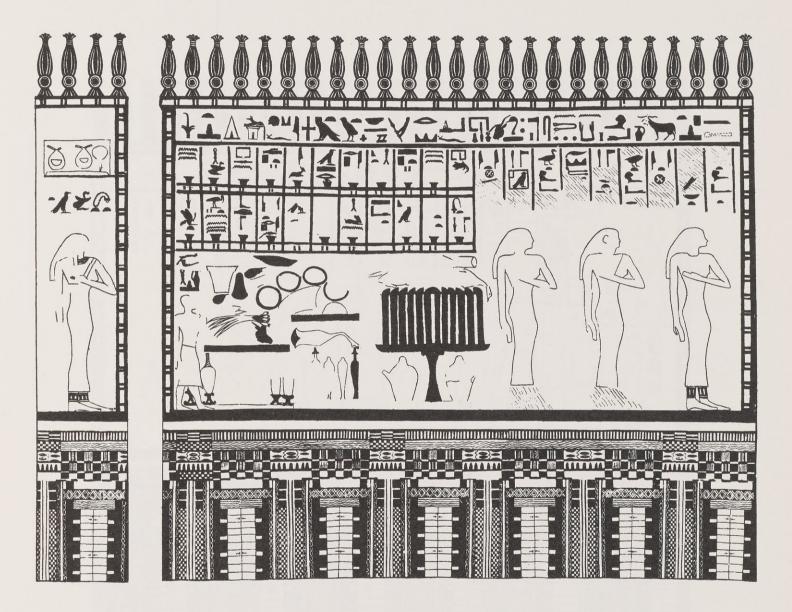


MAIN CHA



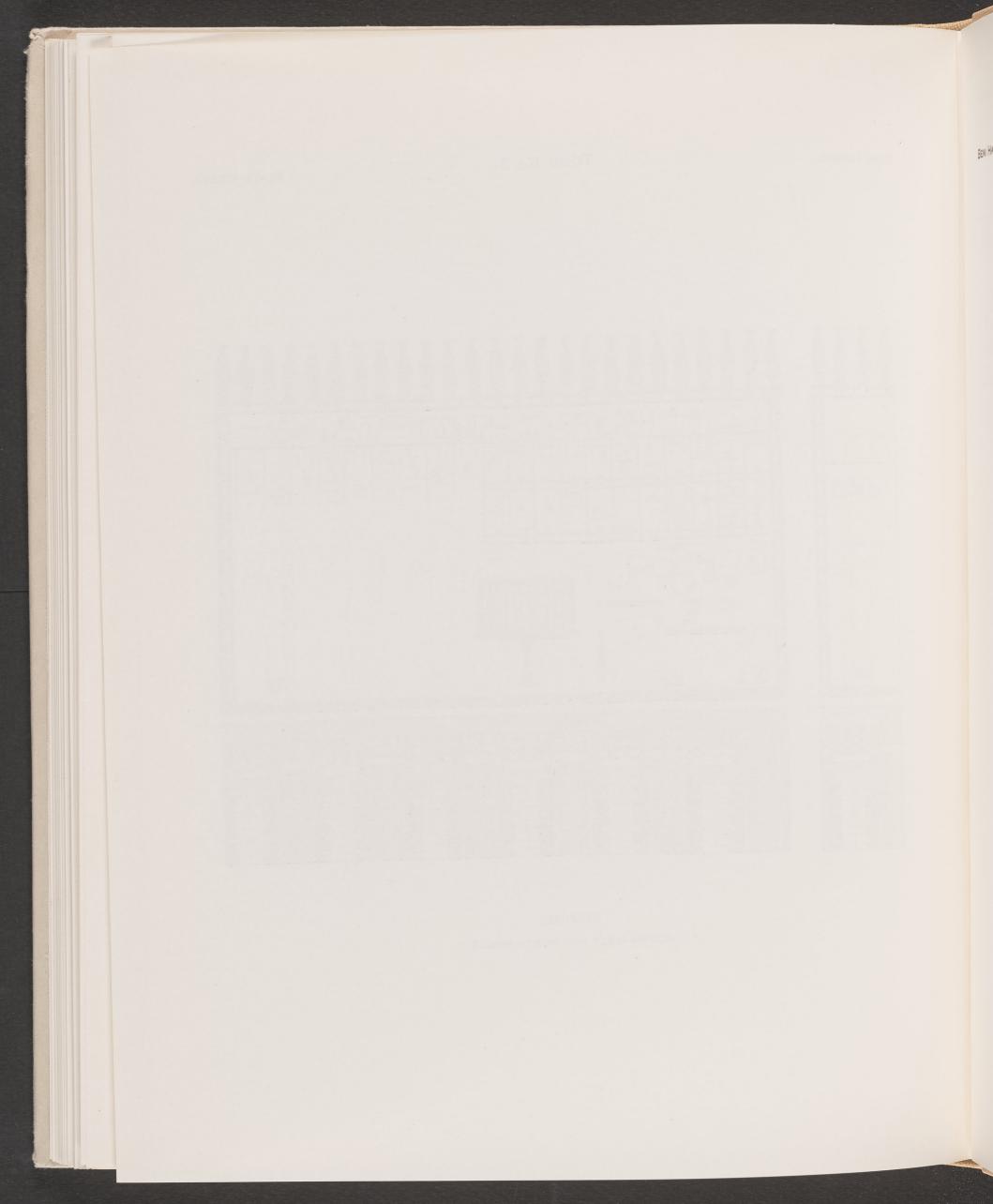
MAIN CHAMBER.

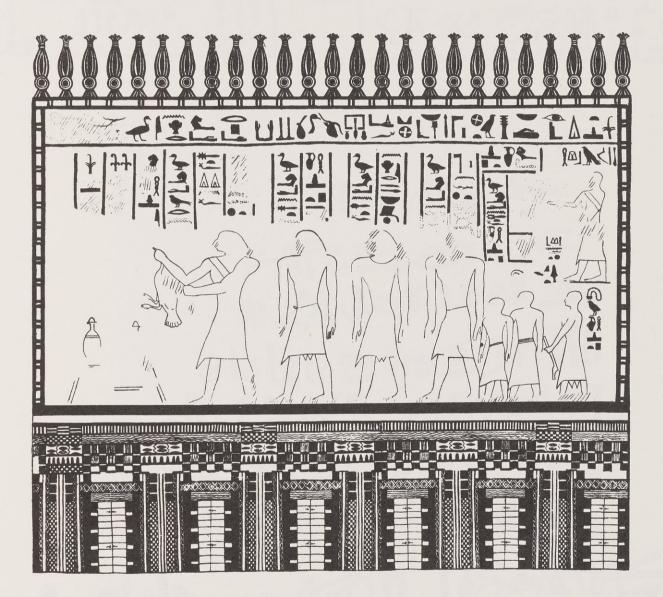




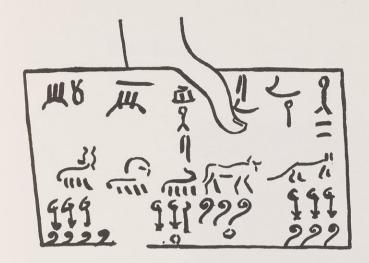
SHRINE.

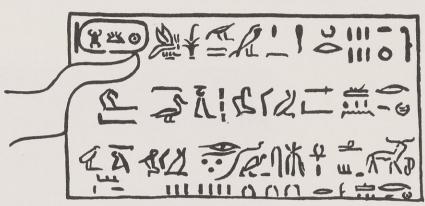
NORTH-WEST AND NORTH WALLS.





SHRINE.
NORTH WALL.



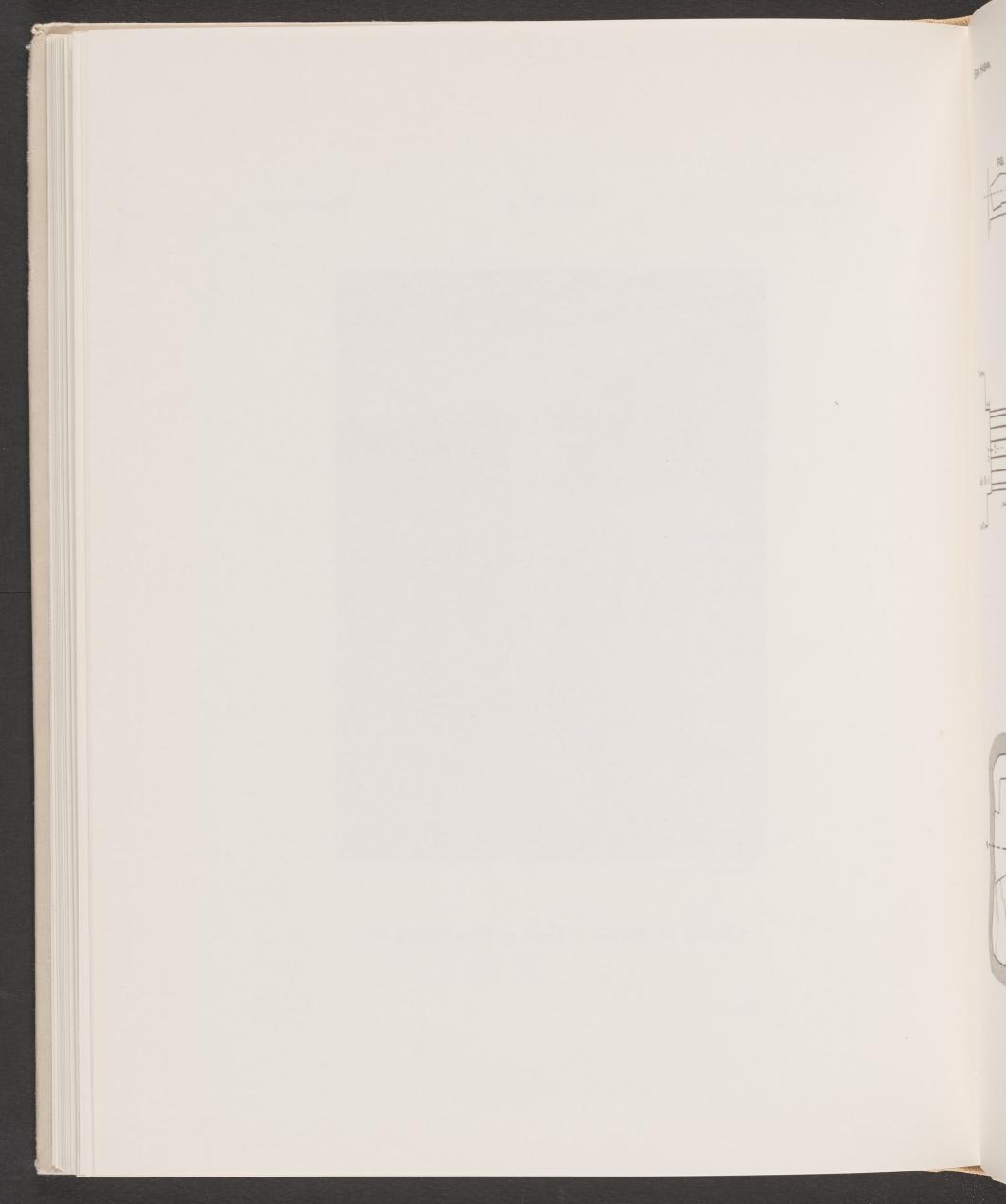


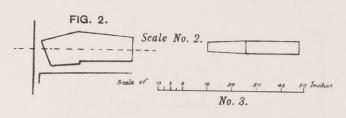
一個では、のいまからのなりというにいるいでは、1000には、1000には、1000には、1000には、1000には、1000には、1000には、1000には、1000には、1000には、1000には、1000には、1000には、1000には、1000では、1000には、1000で

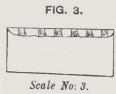


F. Thévoz & C. Geneva

Column of Portico: Tomb of Chnemhotep IV.







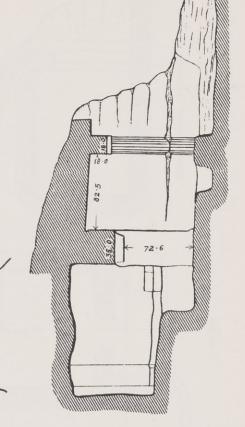
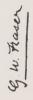


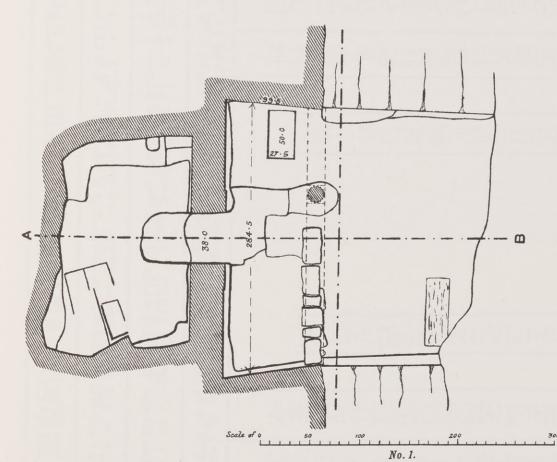
FIG. 1.

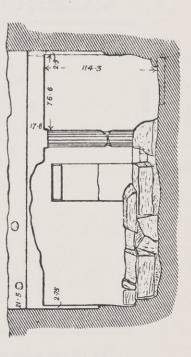
Scale No: 3.

Scale of 10 50 10 50 Inches.

No. 2.

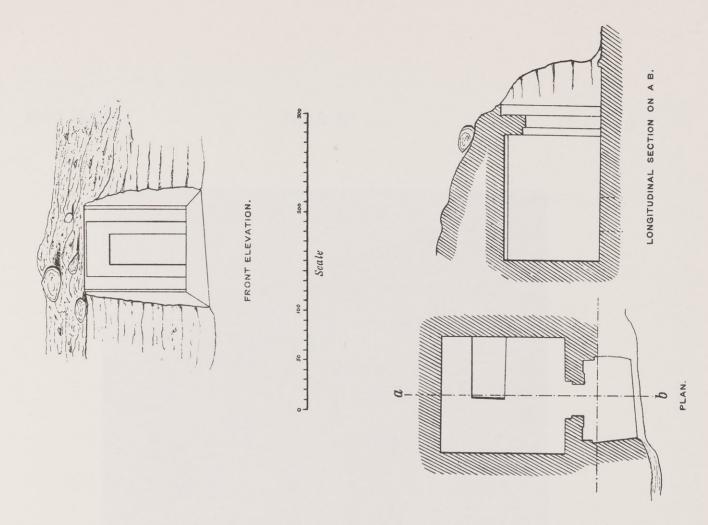


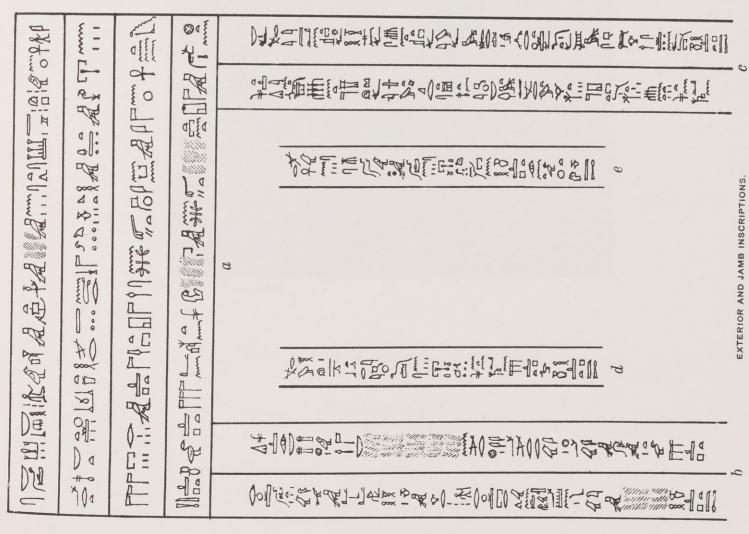


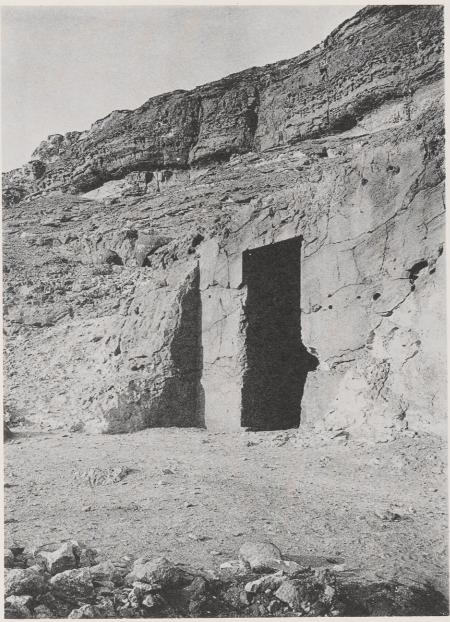


PLAN, SECTIONS AND DETAILS.

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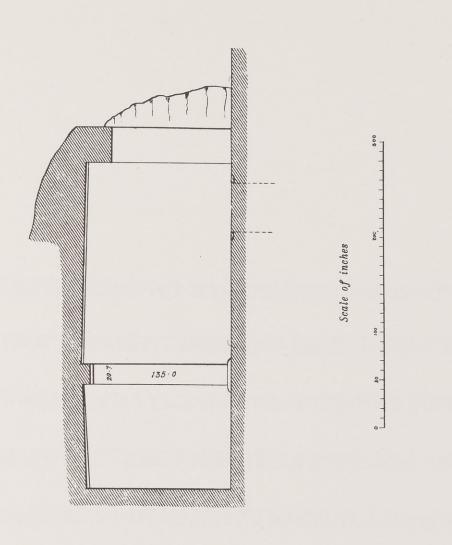


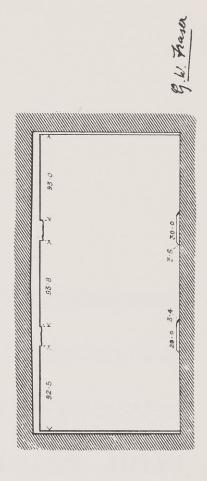


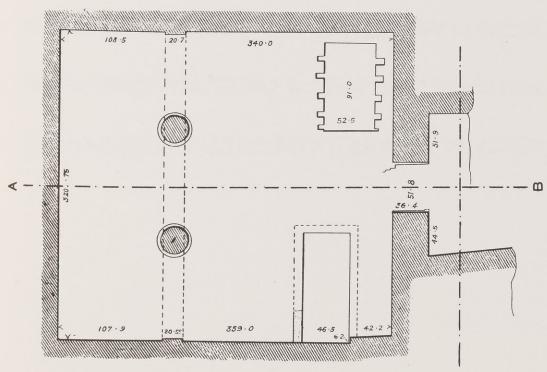
F. Thévoz & Co, Geneva

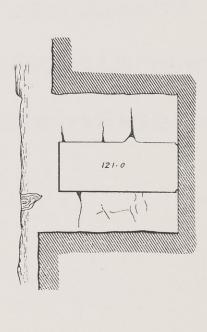
View of the Entrance to the tomb of Chnemhotep I.







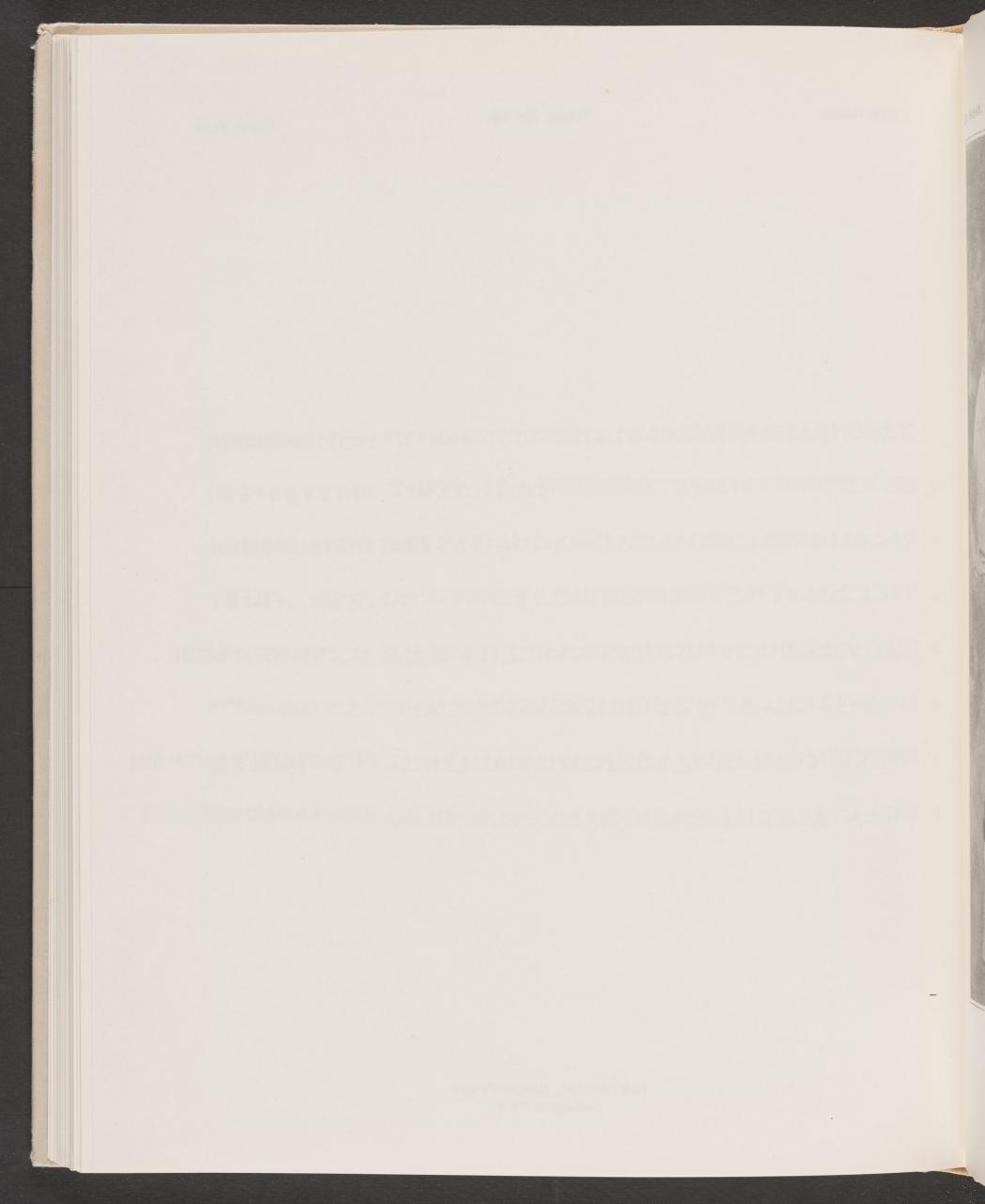




PLAN AND SECTIONS.

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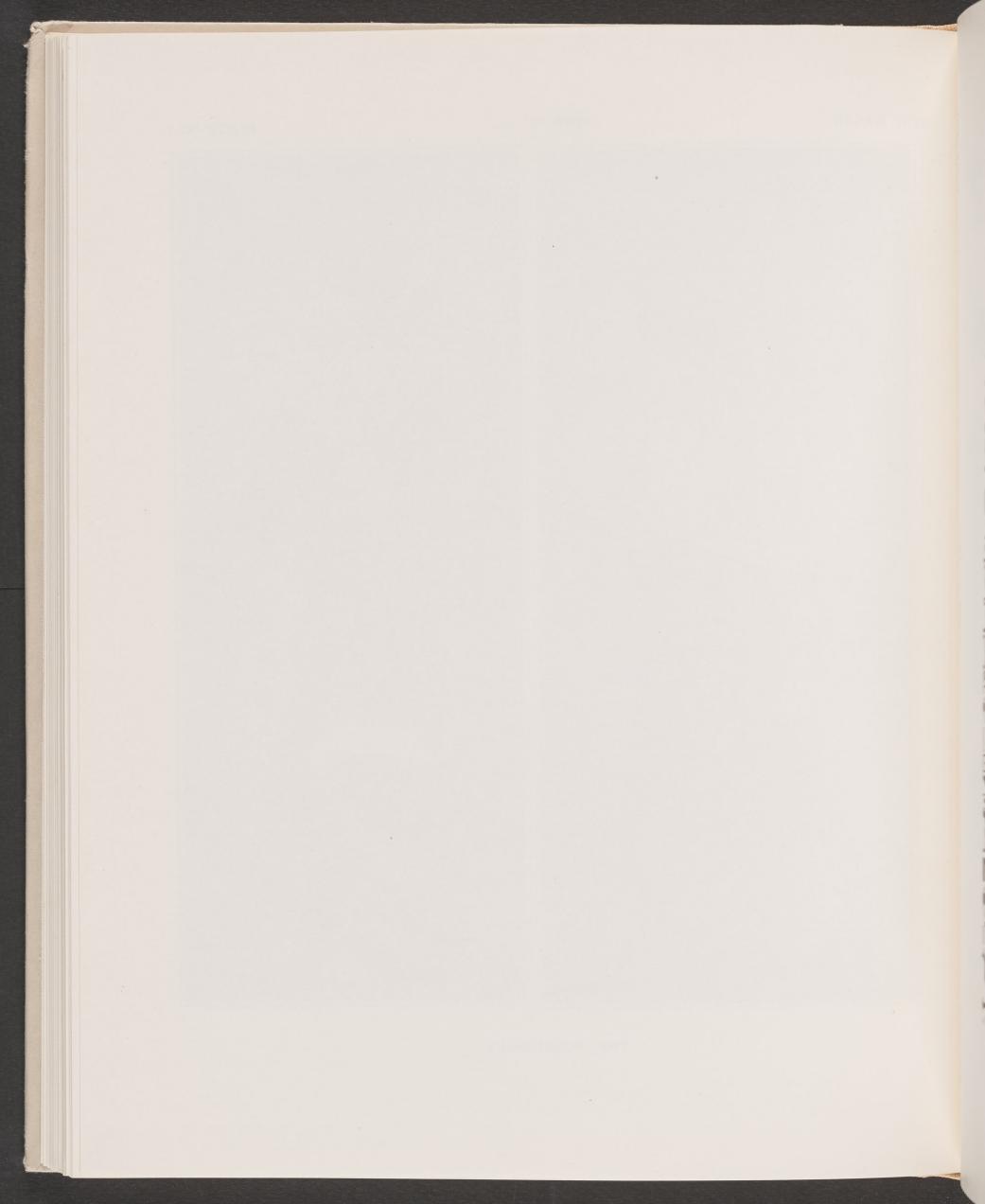
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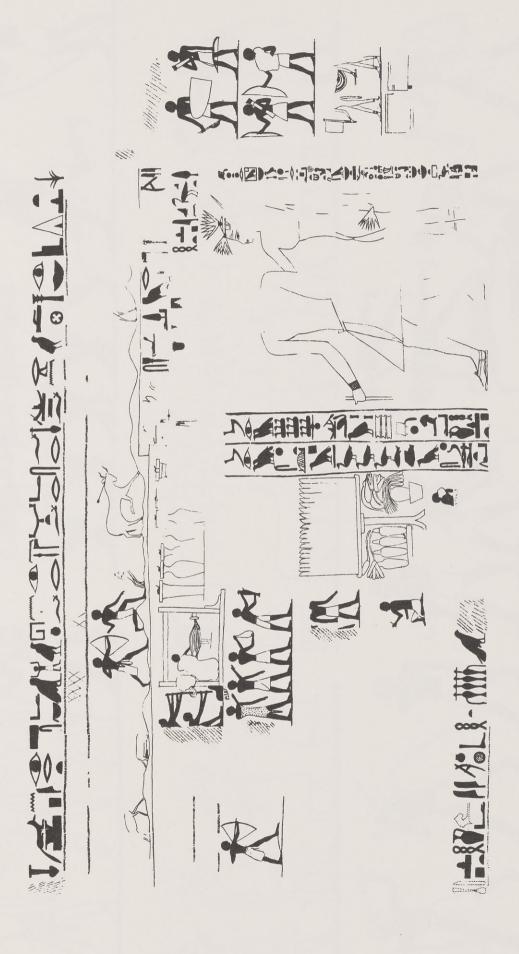




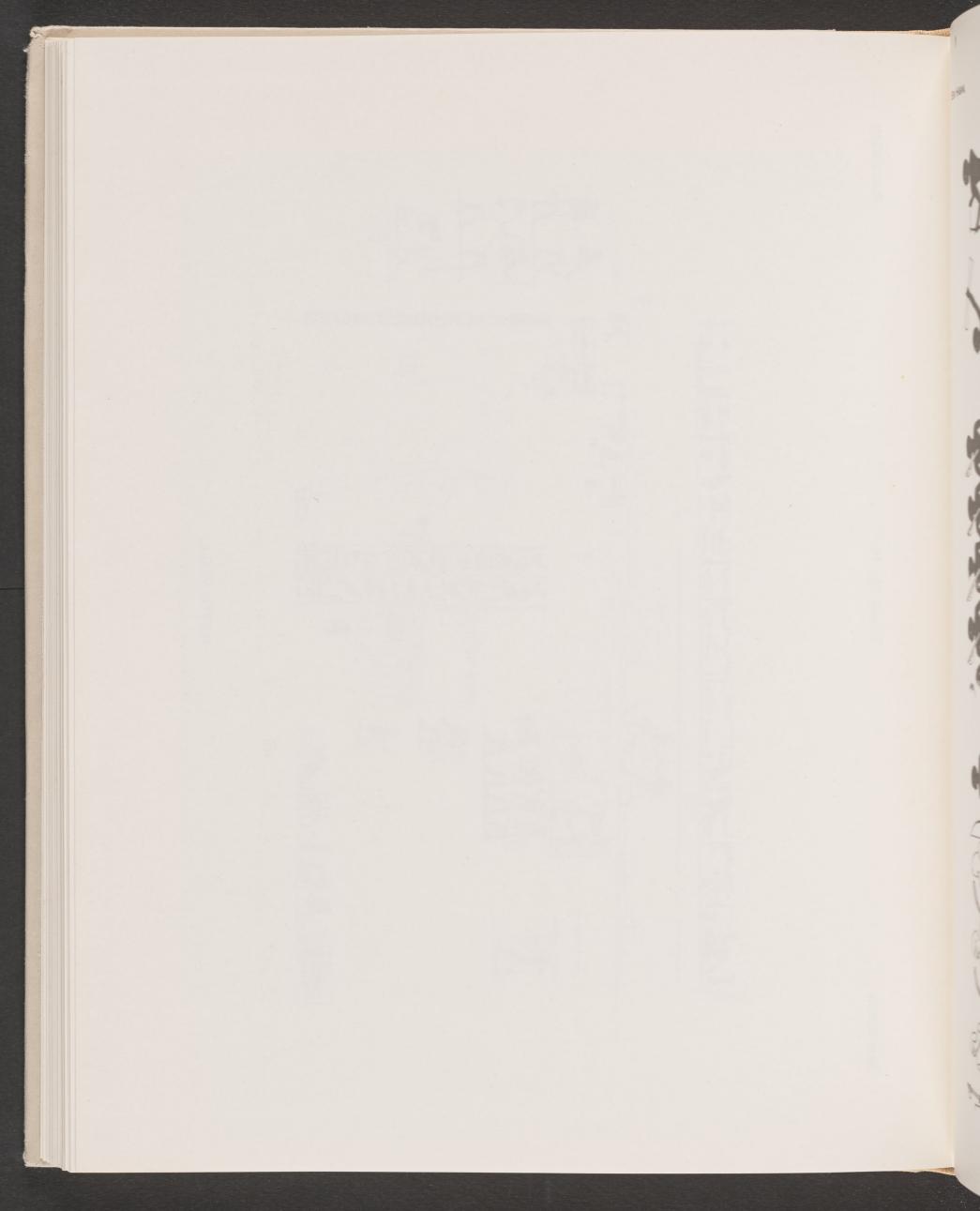


THE FOREIGNERS.





NORTH WALL.





SCENES FROM EAST WALL.

