

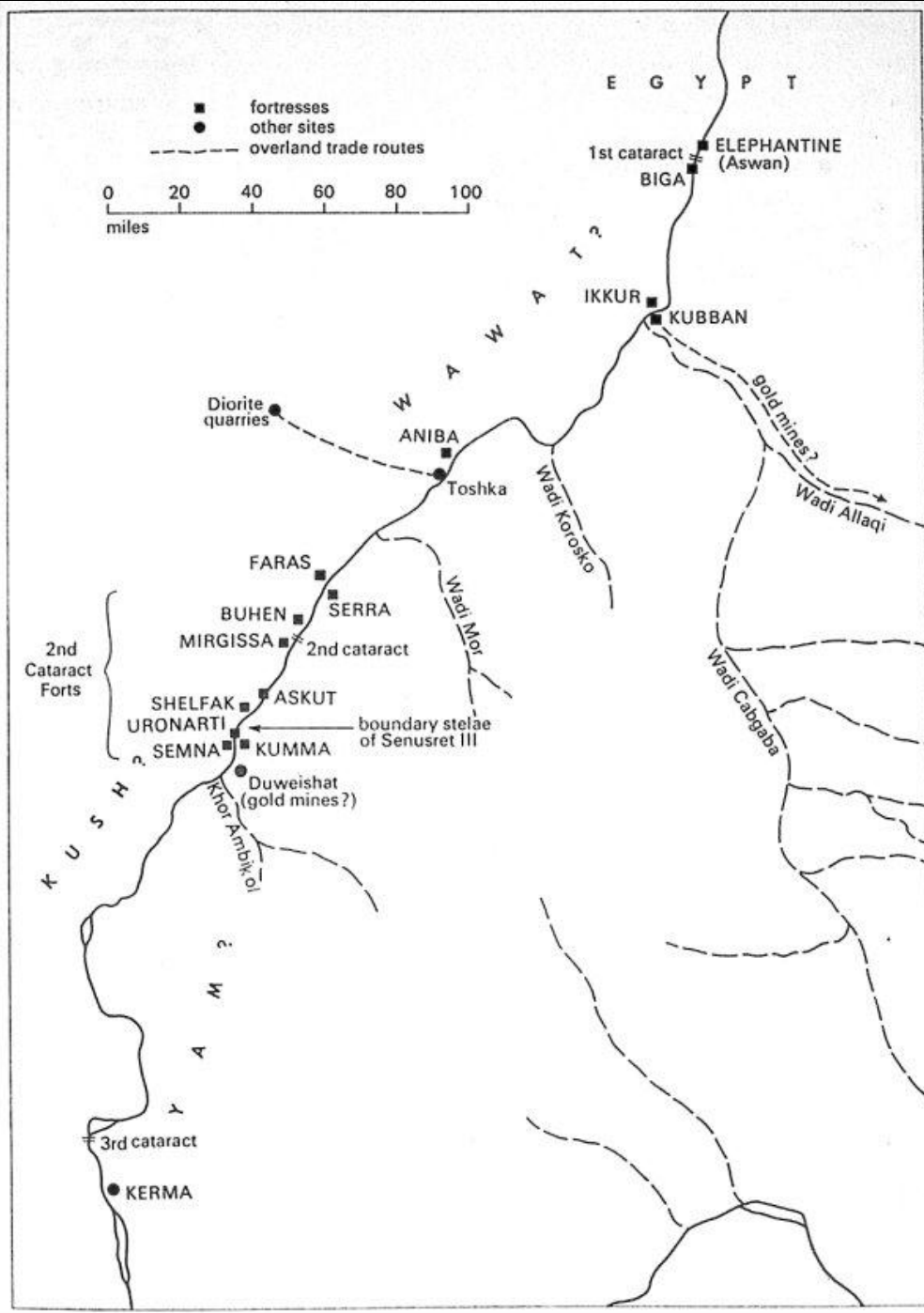
# Egypt and Africa



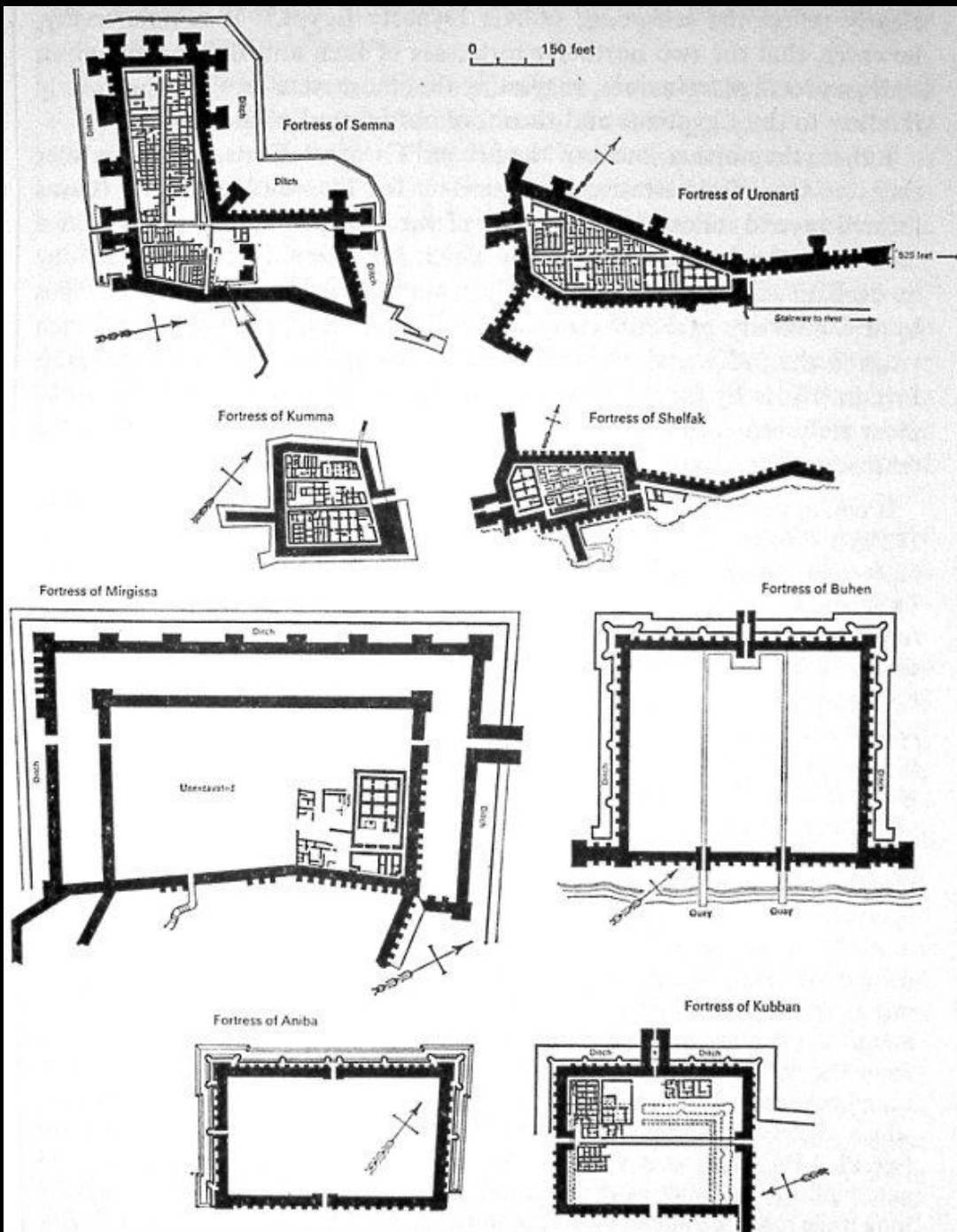








Map of the Second Cataract showing fortress area



Different plan types of  
Nubian fortresses:

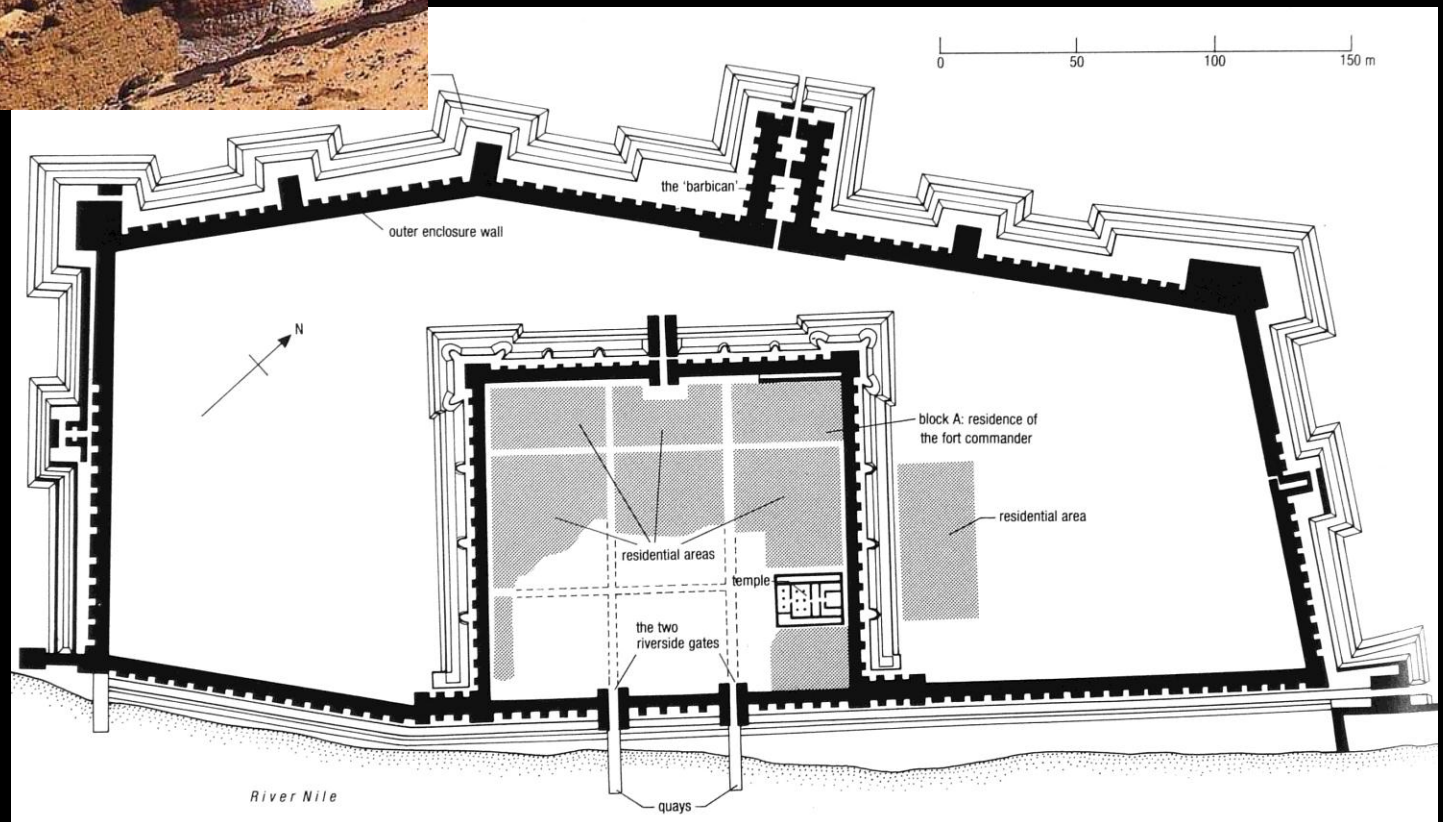
Cataract fortresses

Plains fortresses

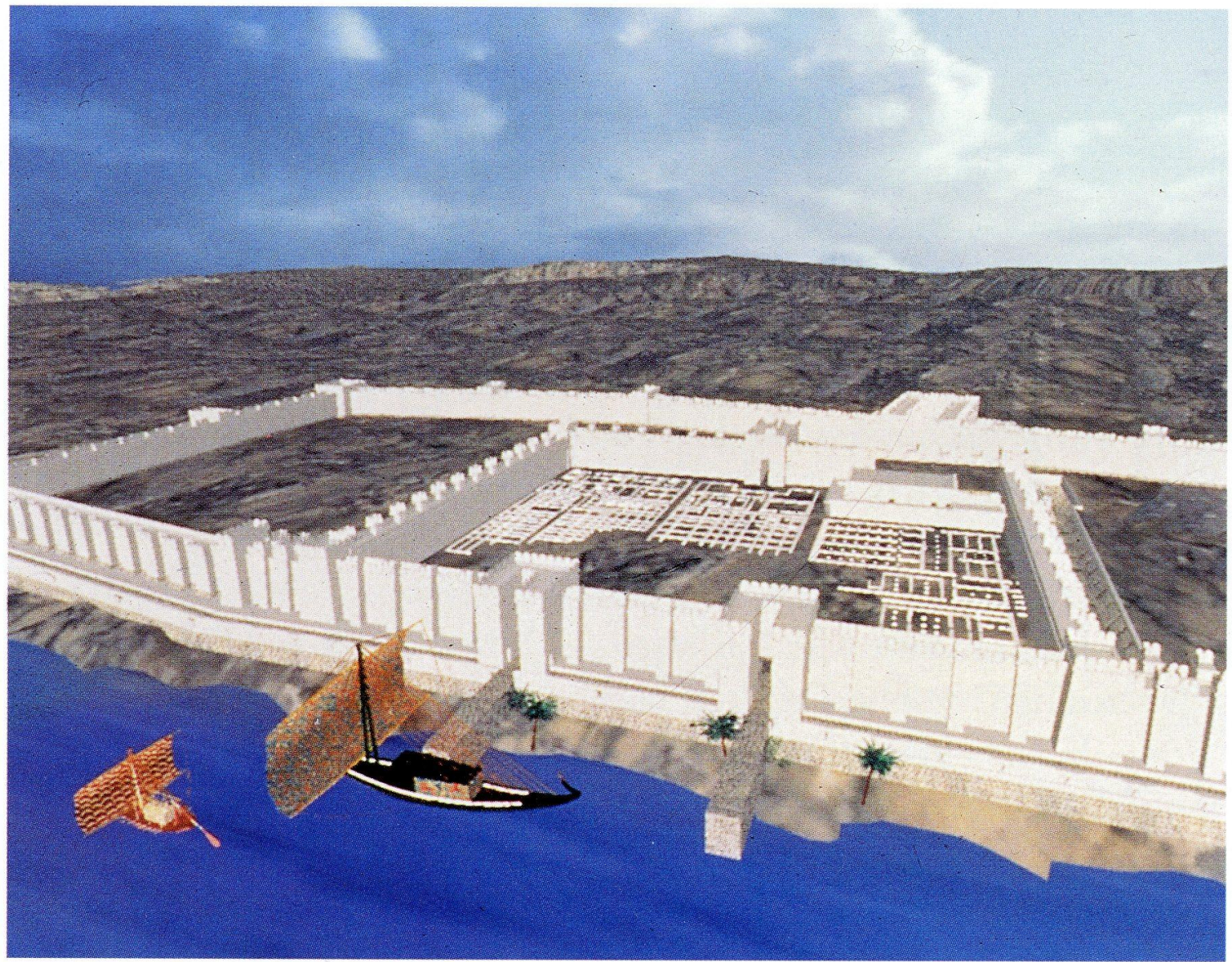




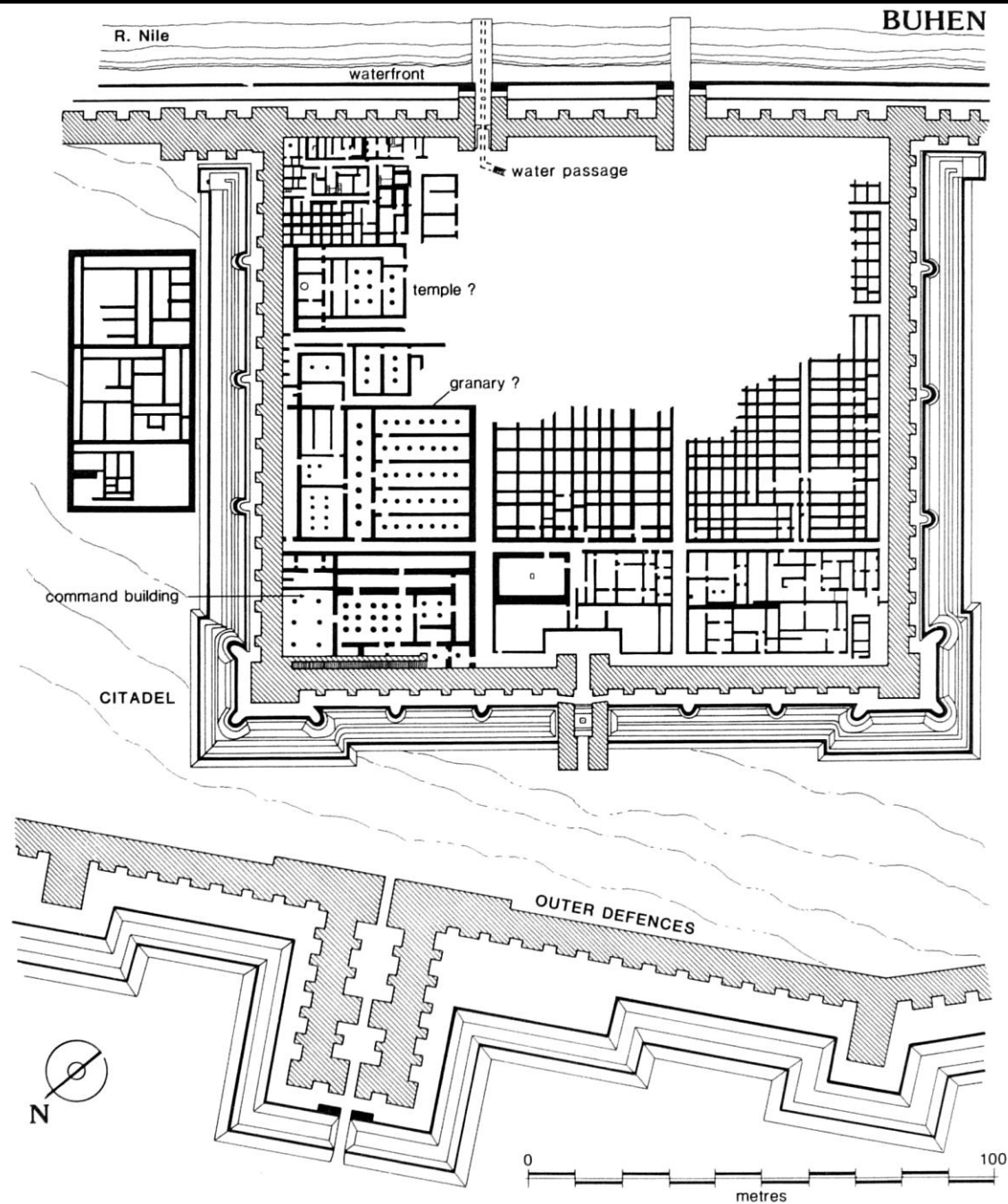
Fortress at Buhen: Plains Fortress







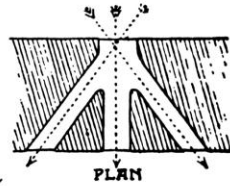




# BUHEN FORTRESS

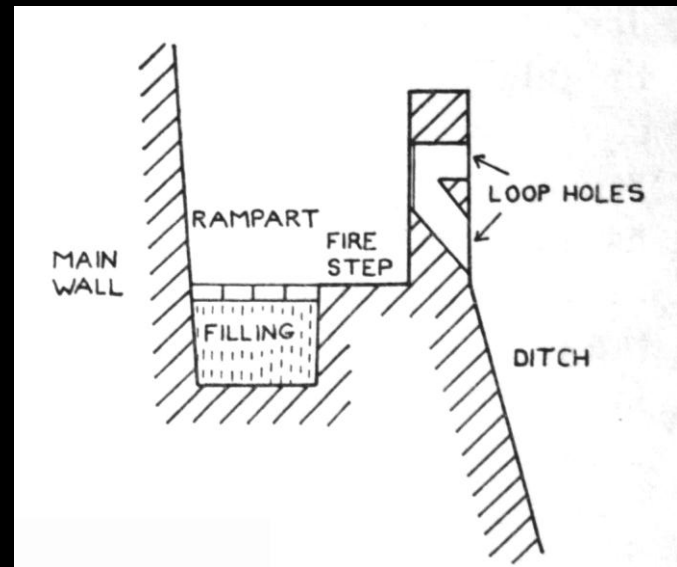
## DETAIL OF LOOPHOLE SYSTEM

AXONOMETRIC PROJECTION  
SCALE 0 1 METRE

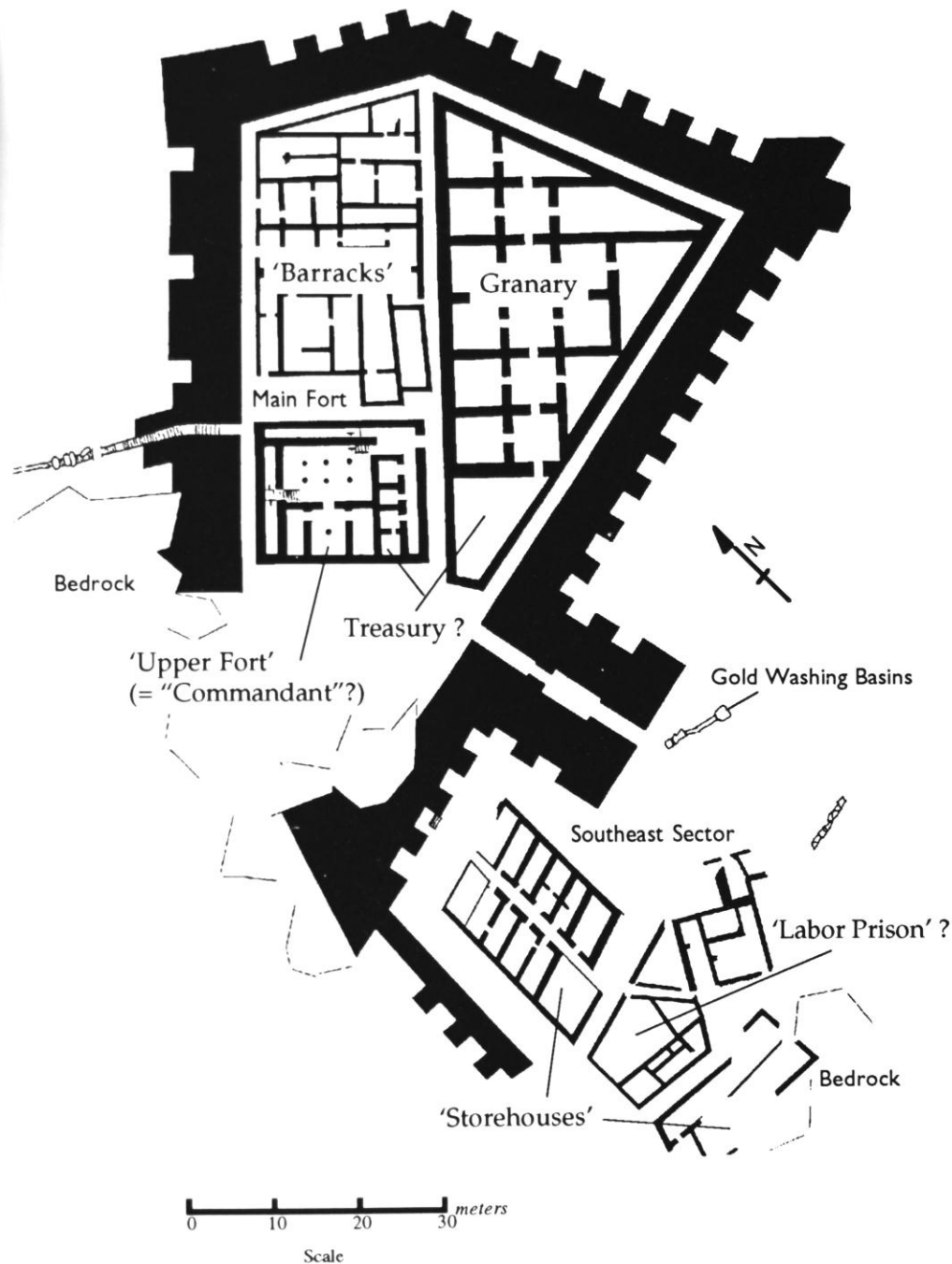


WALTER B EMERY  
1958

## Defensive Characteristics

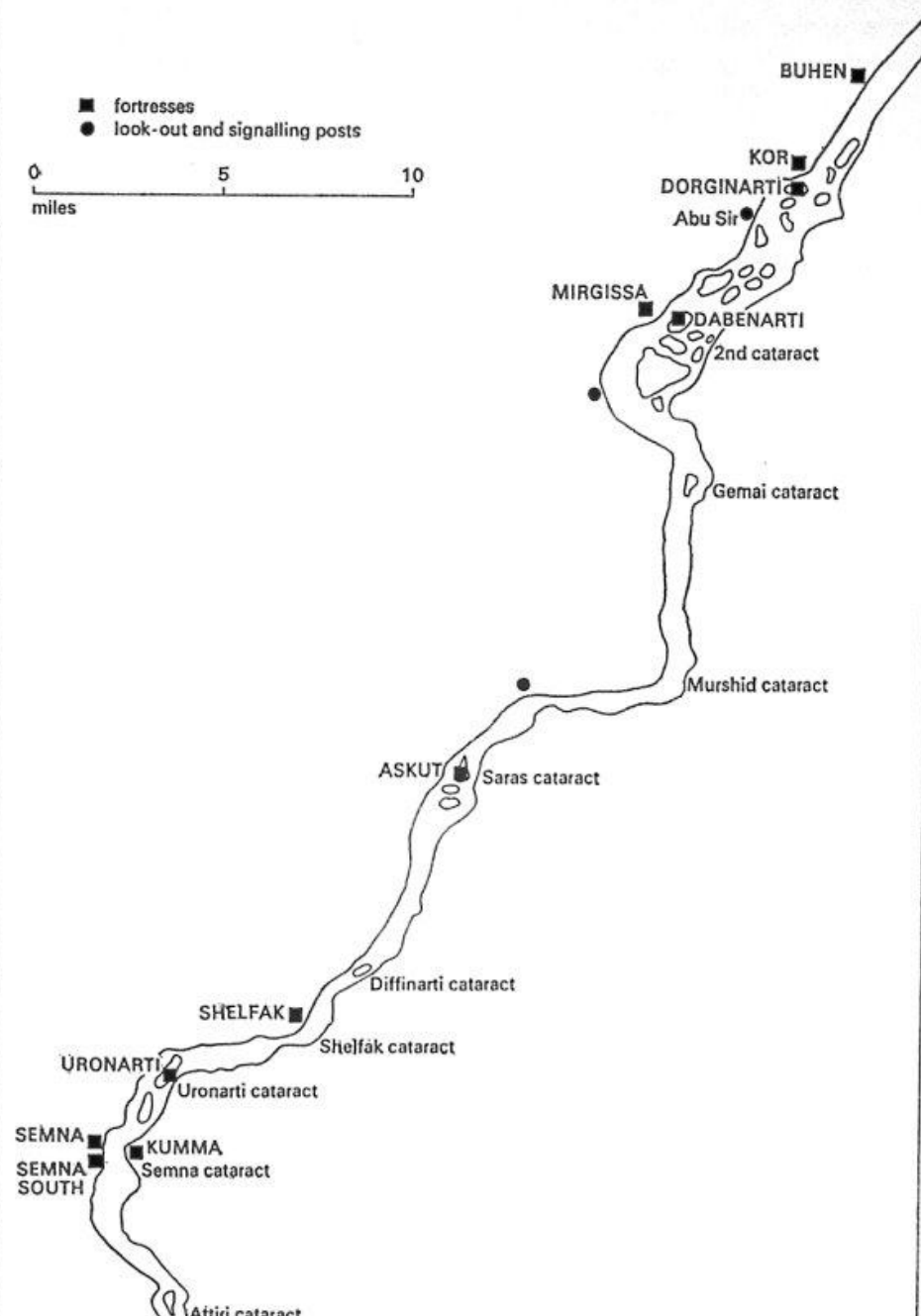
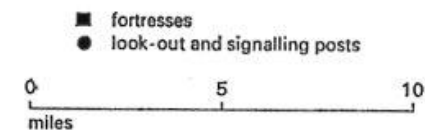






## Askut: Cataract Fort

Middle Kingdom institutions as shown by seal impressions





## First Semna Stela of Senwosret III

Southern boundary, made in the year 8, under the majesty of the King of Upper and Lower Egypt, Khakaure Senwosret III who is given life forever and ever; in order to prevent that any Nubian should cross it, by water or by land, with a ship or with any herds of the Nubians, except a Nubian who shall come to do trading in Iqen (Mirgissa) or with a commission.

Every good thing shall be done with them, but without allowing a ship of the Nubians to pass by Heh, going downstream, forever.

Boundary Stela of Senwosret III from Semna (a duplicate found at Uronarti)

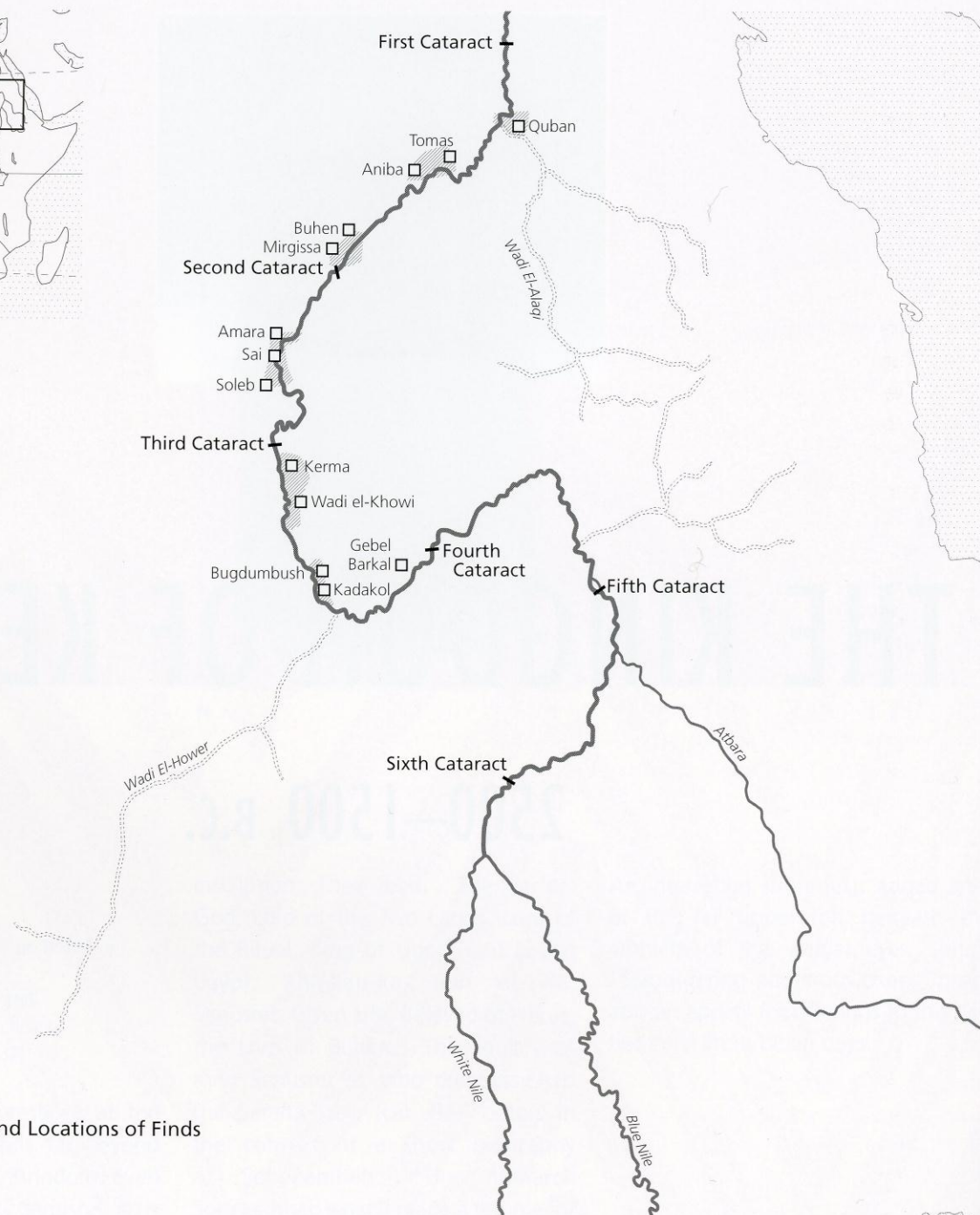
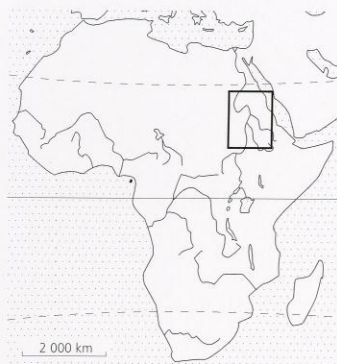
“...I have made my boundary further south than my fathers,  
I have added to what was bequeathed me.  
I am a king who speaks and acts,  
What my heart plans is done by my arm...

Attack is valor, retreat is cowardice,  
A coward is he who is driven from his border.  
Since the Nubian listens to the word of mouth,  
To answer him is to make him retreat.  
Attack him, he will turn his back,  
Retreat, he will start attacking.  
They are not people one respects,  
They are wretches, craven-hearted...

As for any son of mine who shall maintain this border which my majesty has made, he is my son, born to my majesty. The true son is he who champions his father, who guards the border of his begetter. But he who abandons it, who fails to fight for it, he is not my son, he was not born to me...”





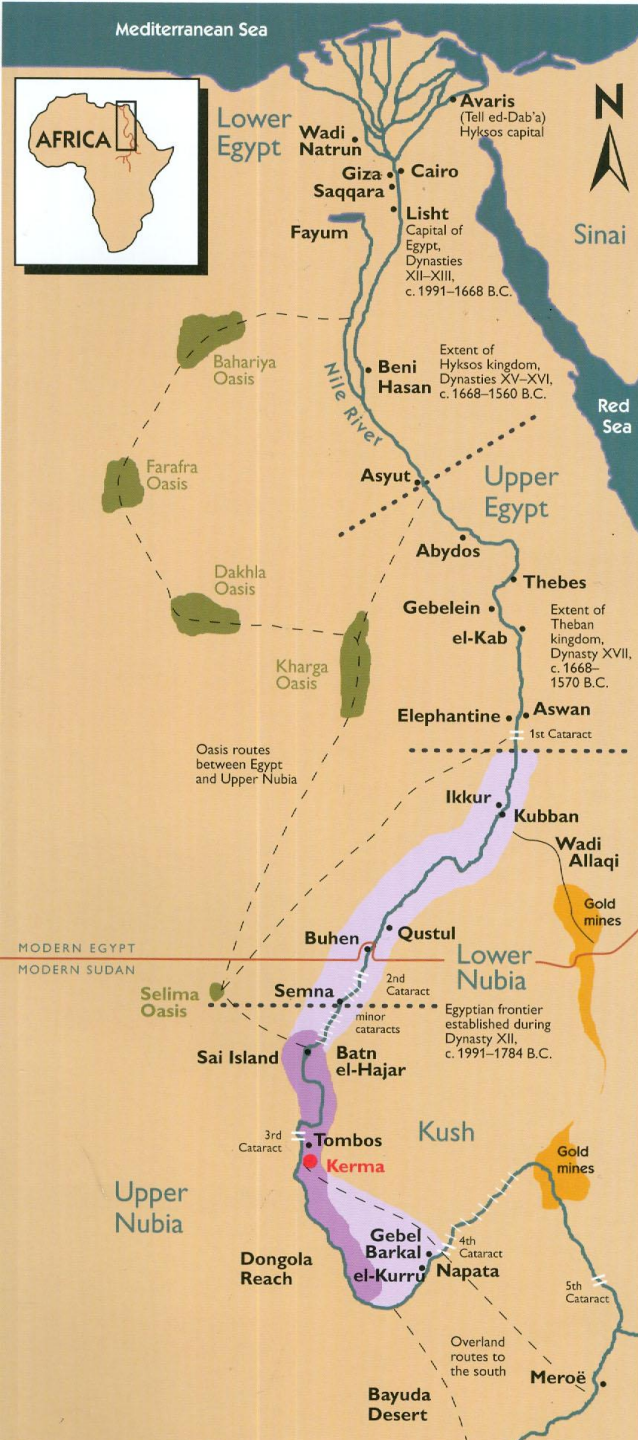


Kerma Culture Sites and Locations of Finds  
(2500–1500 B.C.)

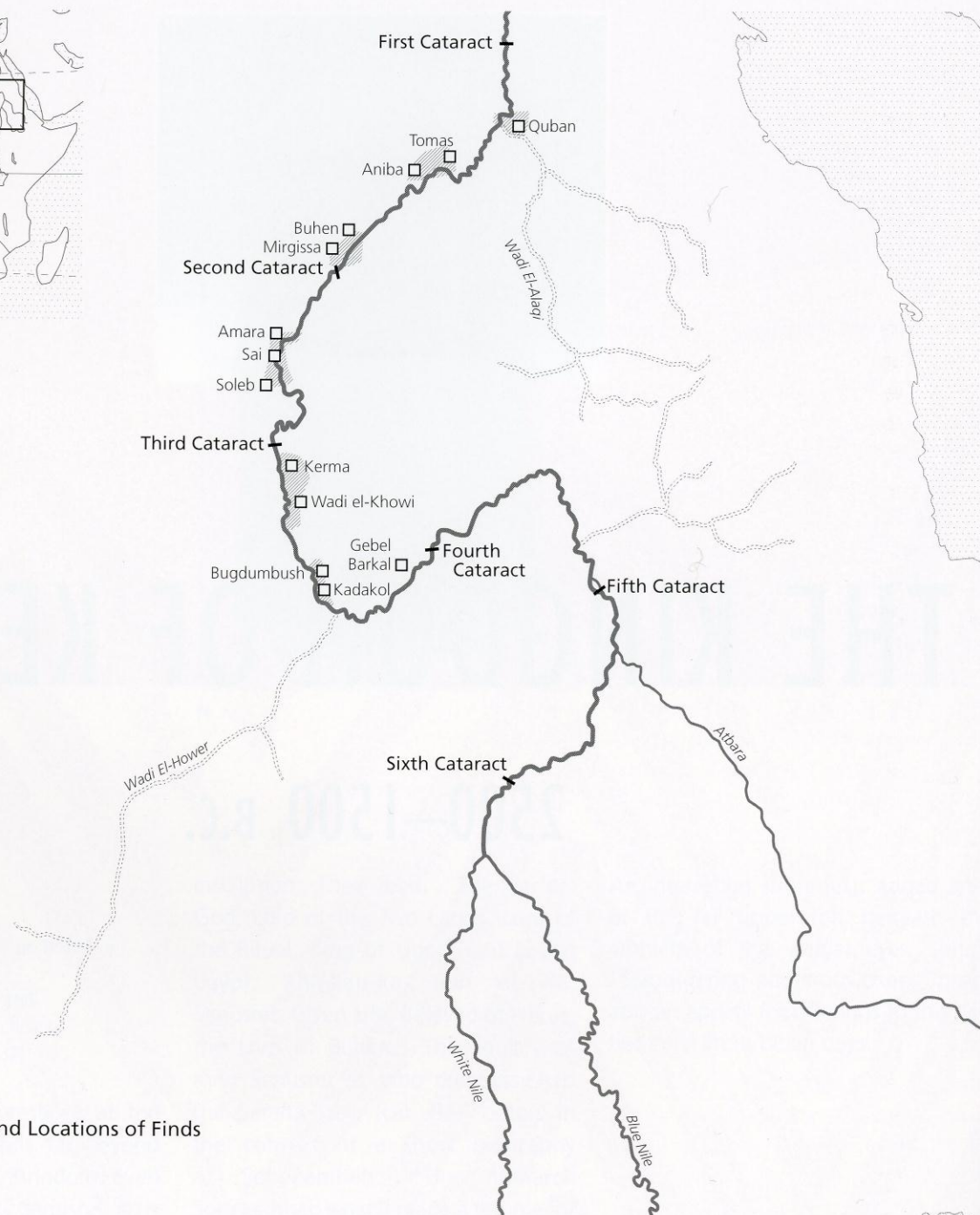
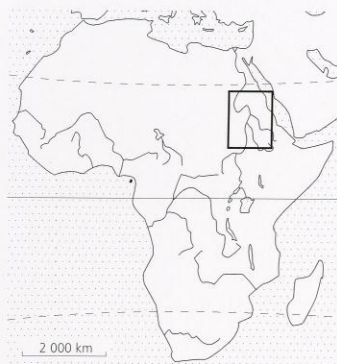




# Kerma







Kerma Culture Sites and Locations of Finds  
(2500–1500 B.C.)

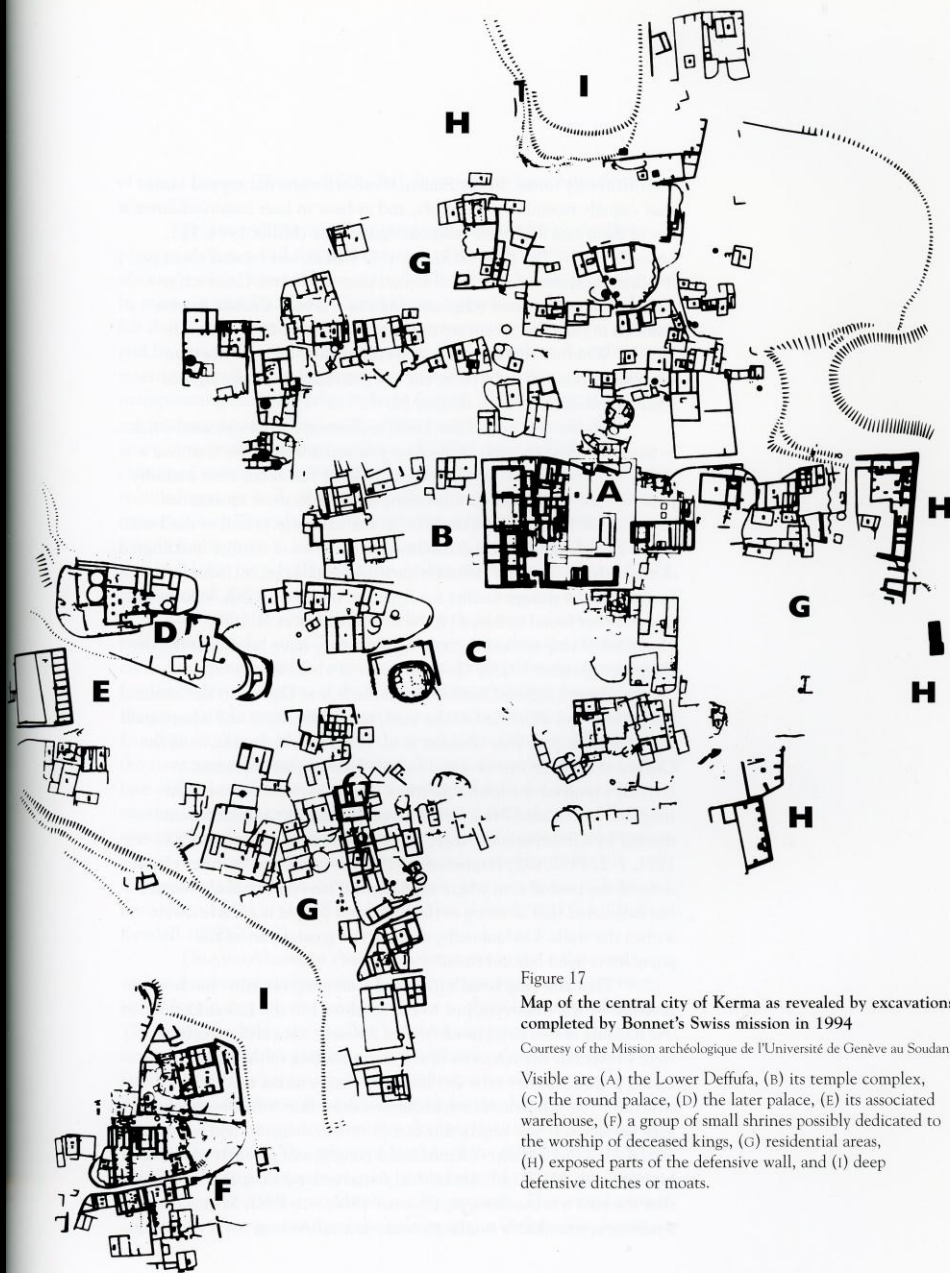


Figure 17

Map of the central city of Kerma as revealed by excavations completed by Bonnet's Swiss mission in 1994

Courtesy of the Mission archéologique de l'Université de Genève au Soudan

Visible are (A) the Lower Deffufa, (B) its temple complex, (C) the round palace, (D) the later palace, (E) its associated warehouse, (F) a group of small shrines possibly dedicated to the worship of deceased kings, (G) residential areas, (H) exposed parts of the defensive wall, and (I) deep defensive ditches or moats.



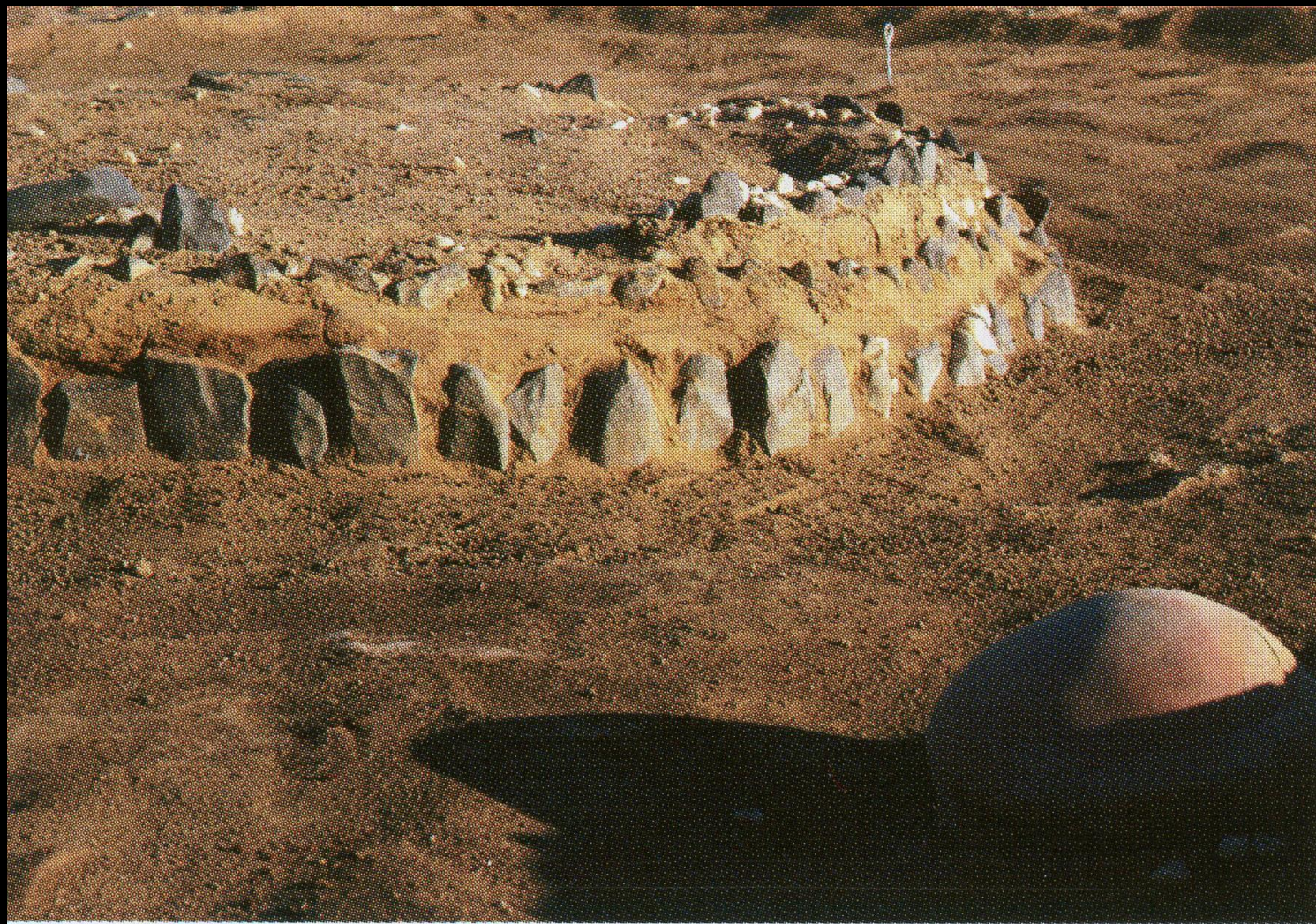




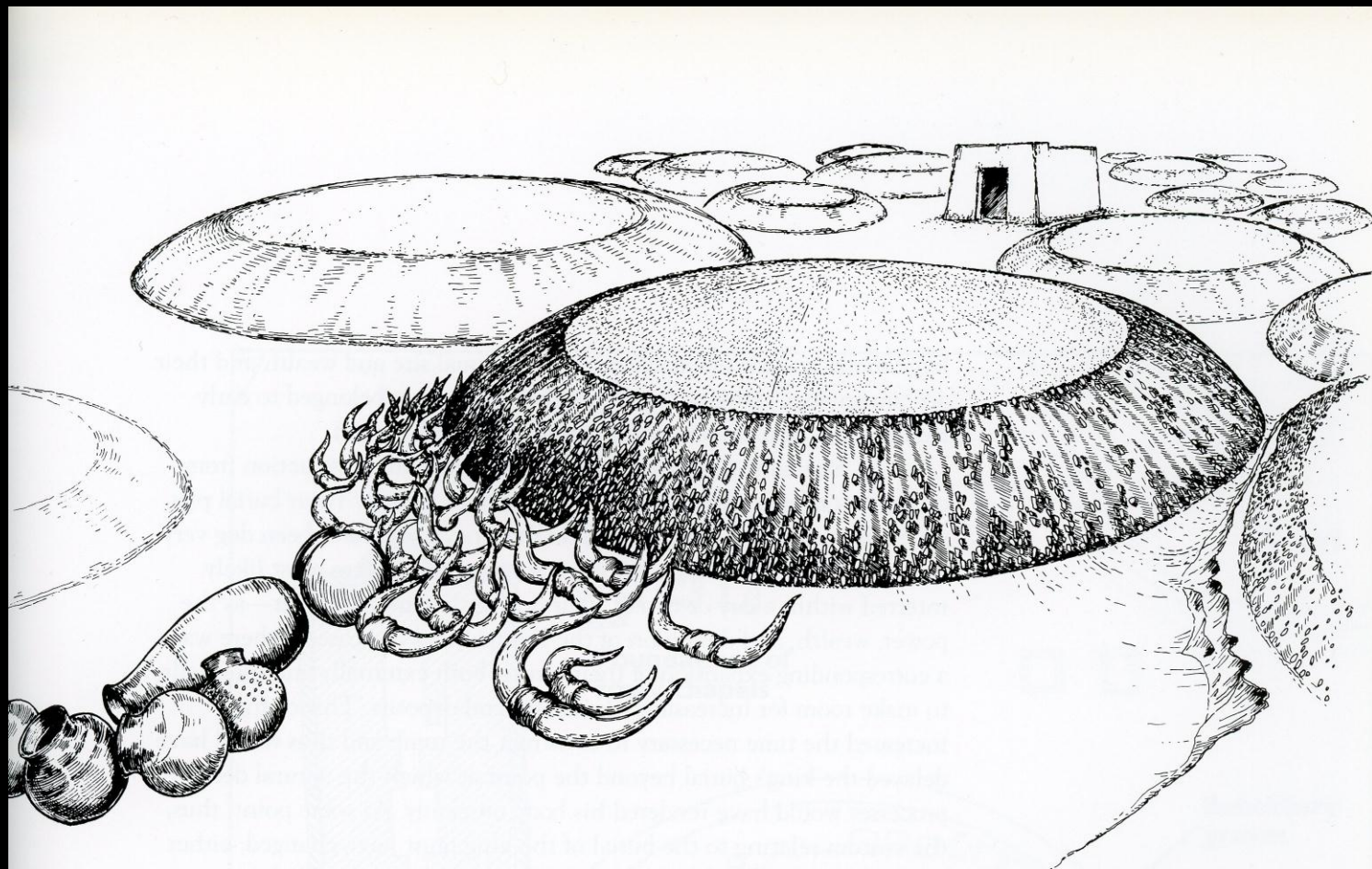


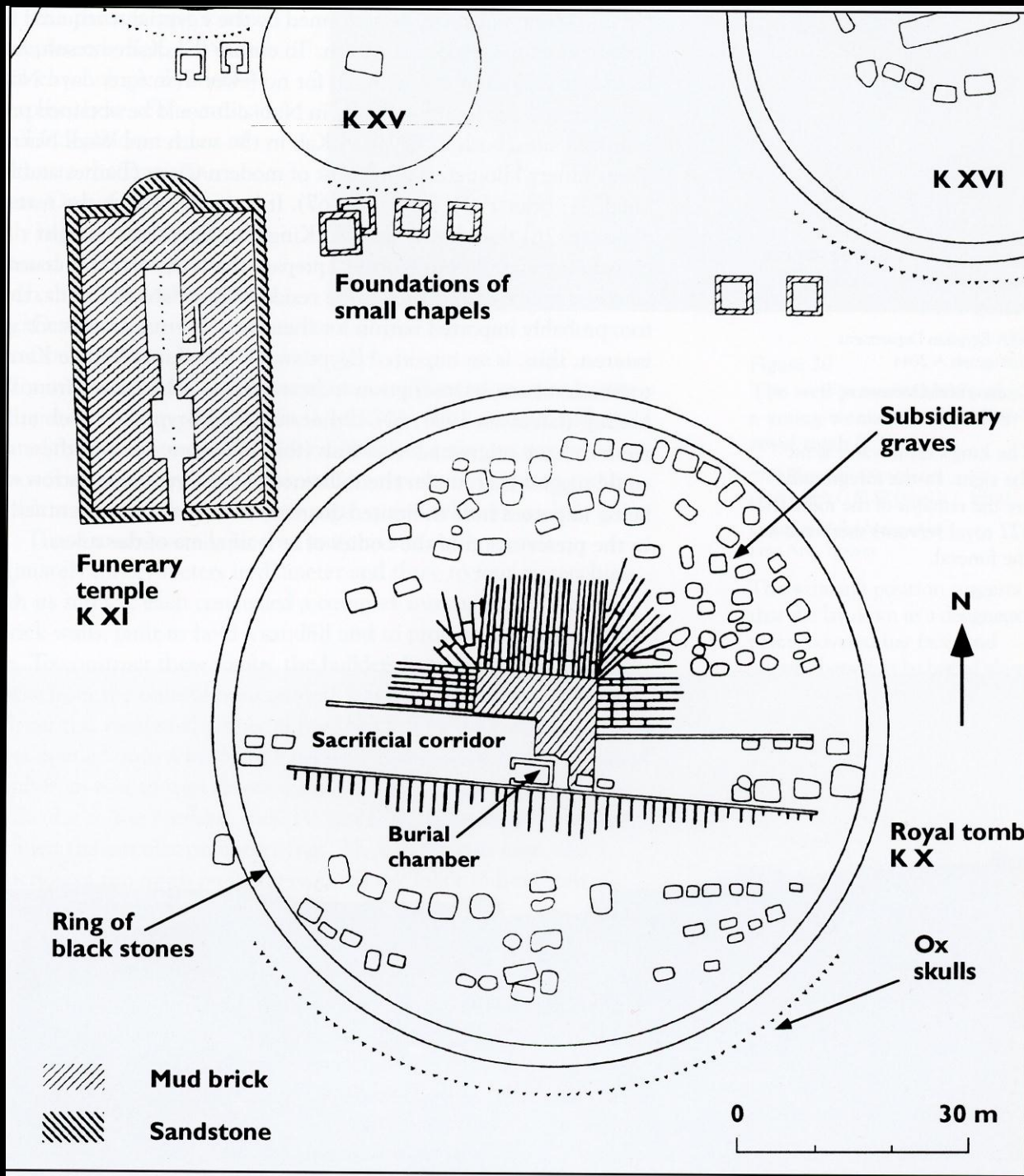
“Western Deffufa”













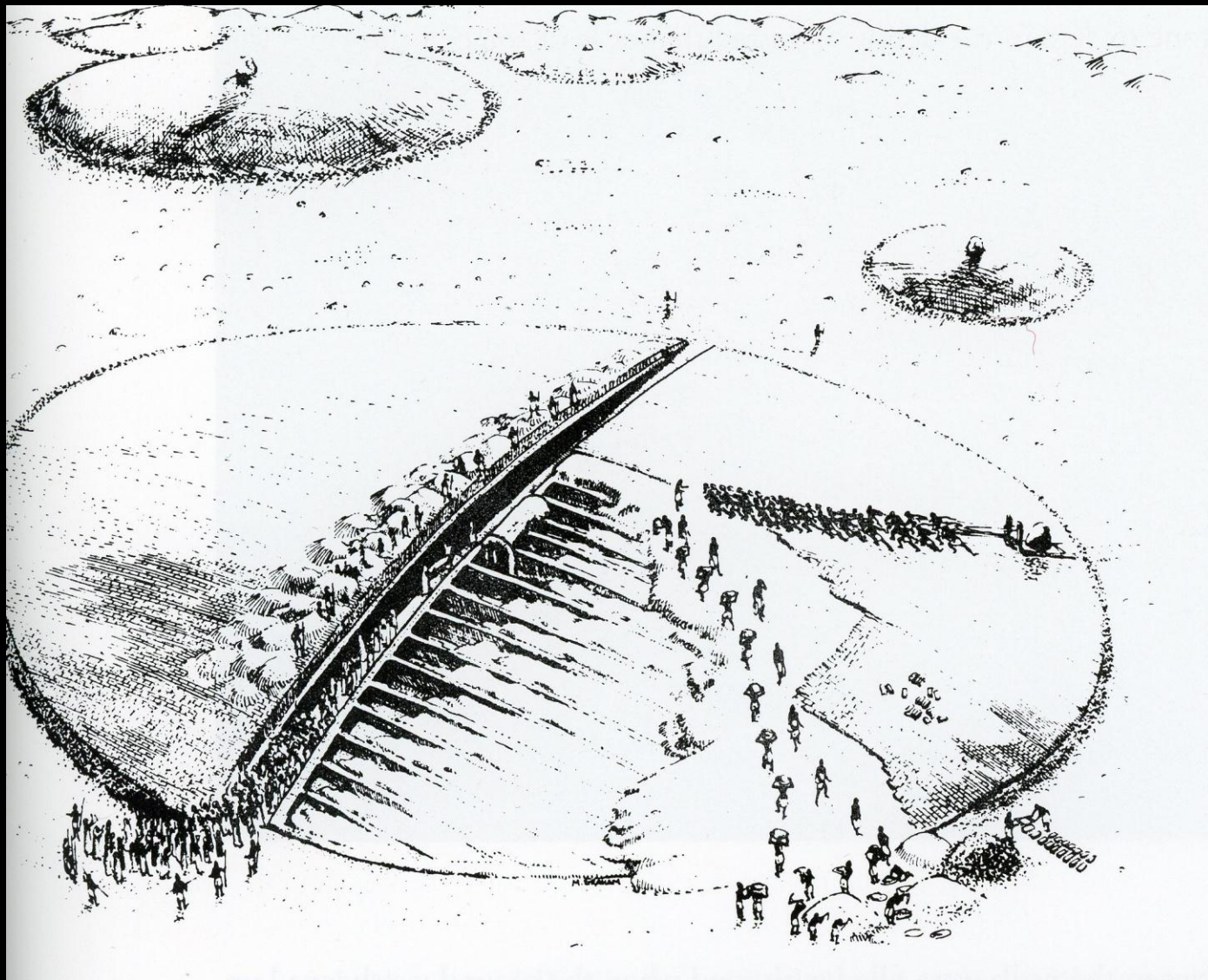


Central corridor of tomb K X















# Bucrania



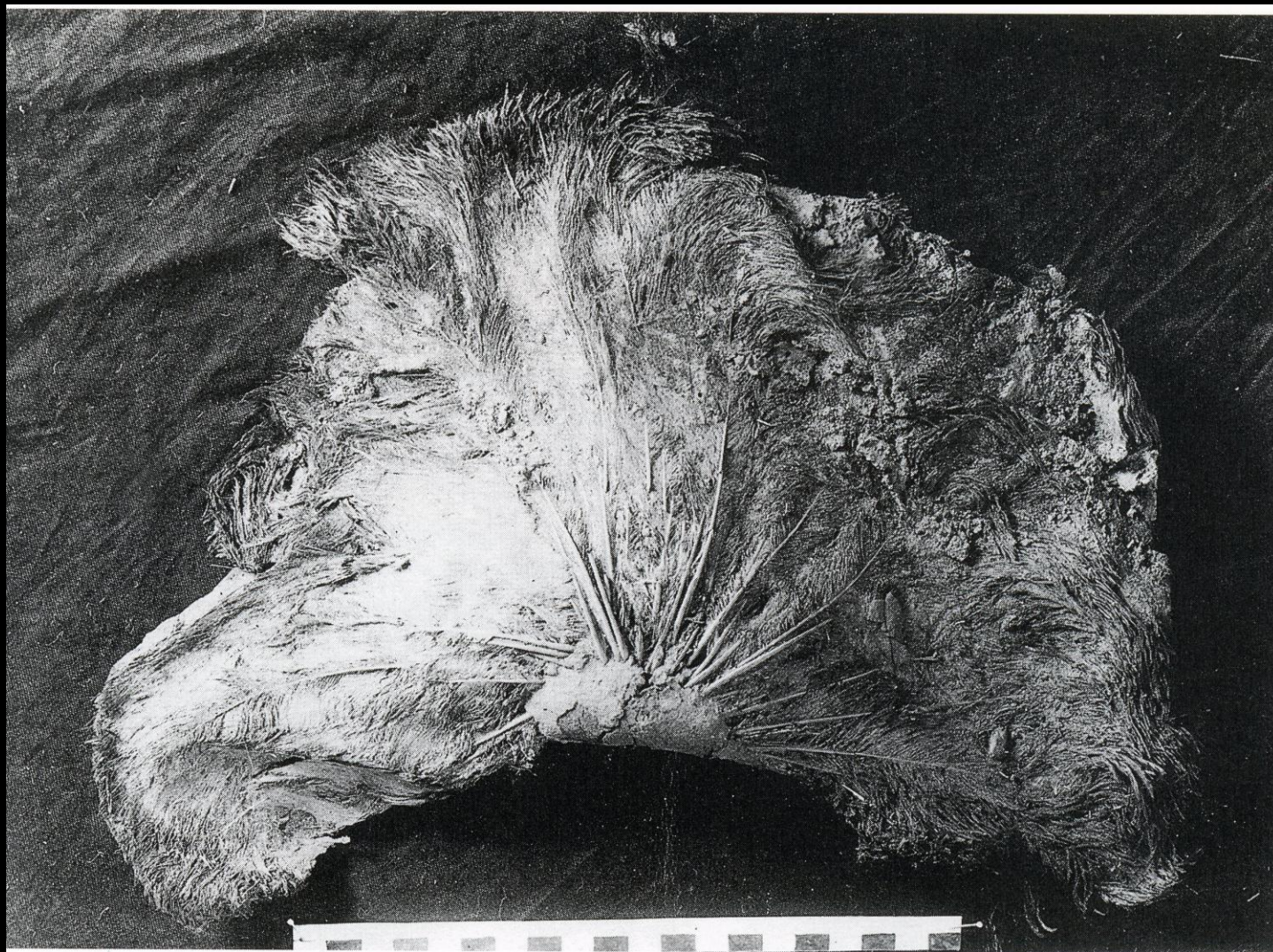




Funerary beds







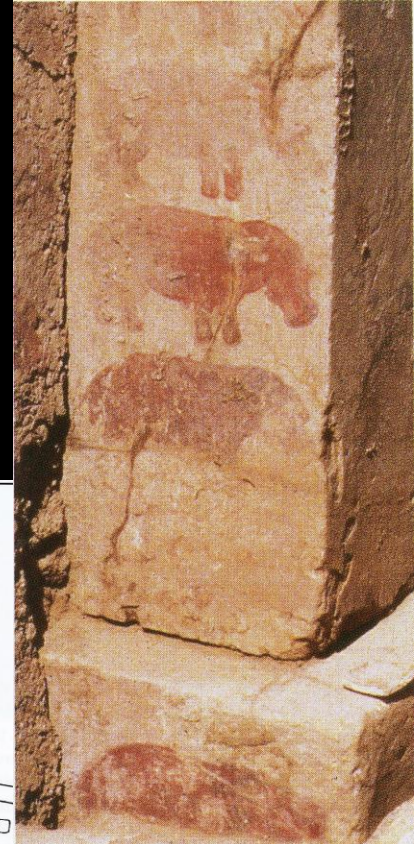
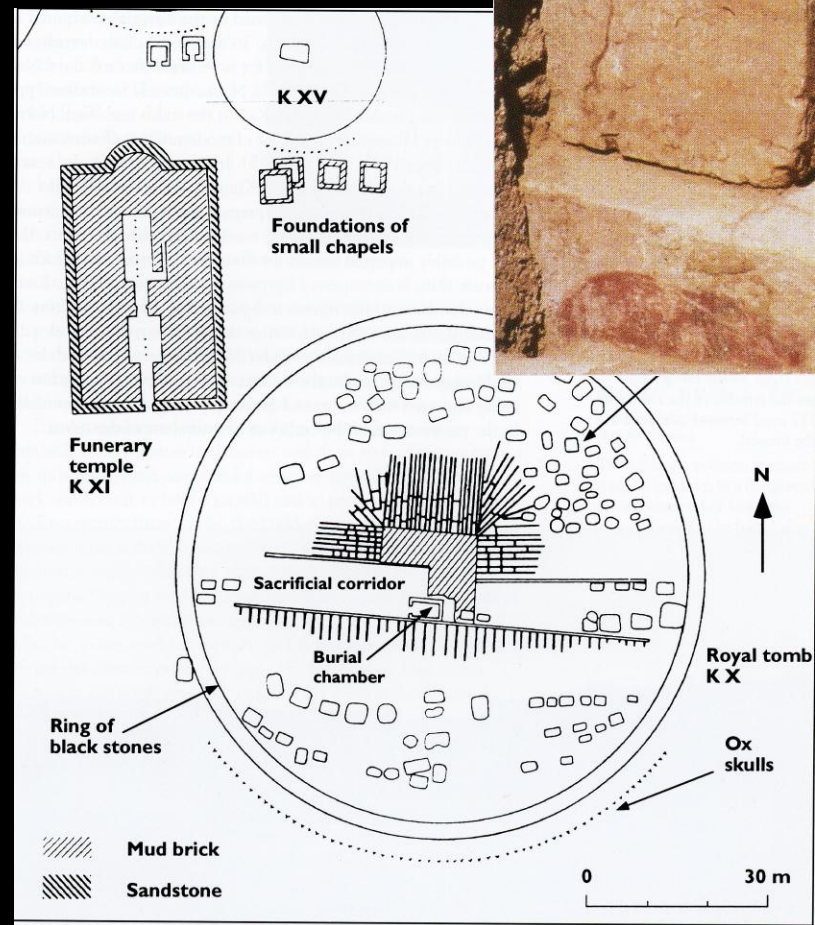
Ostrich feather fans



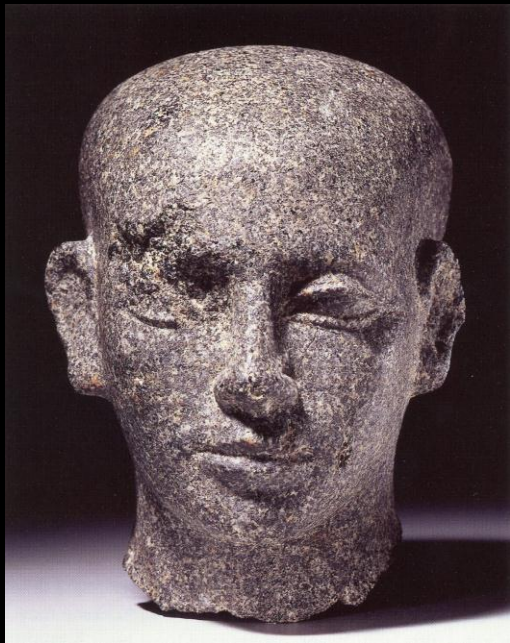
# Kerma ware





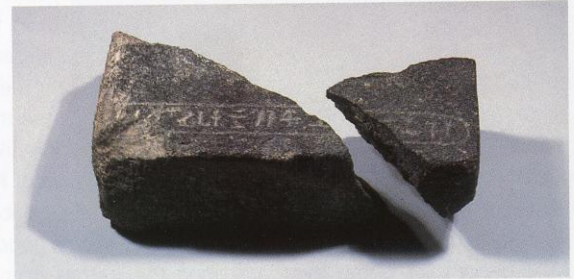




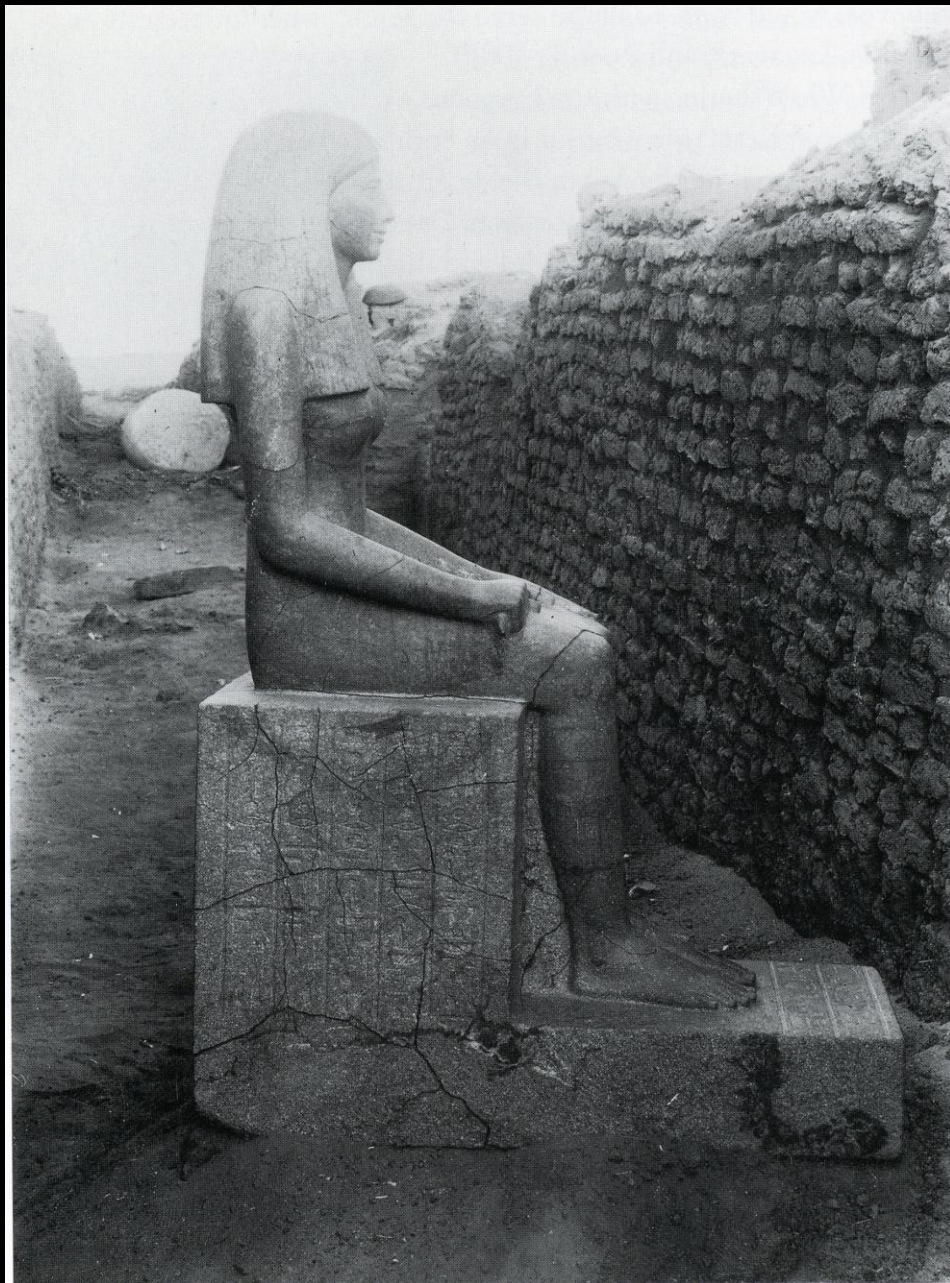


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Fragments from the base







Lady Sennuwy



# Palermo Stone

[Sahure]: “What was brought from:

The terraces of turquoise: 6000 pieces of copper

Punt: 80,000 measures of myrrh, 6000 pieces of  
electrum, 2900 pieces of malachite, 23,020  
measures of unguent”

## Vase

“King Teti ... myrrh ... [figure symbolizing Punt]”



# Harkhuf

“...just like the pygmy which the seal bearer of the  
god Werdjededba brought back from the land of  
Punt in the time of Izezi...

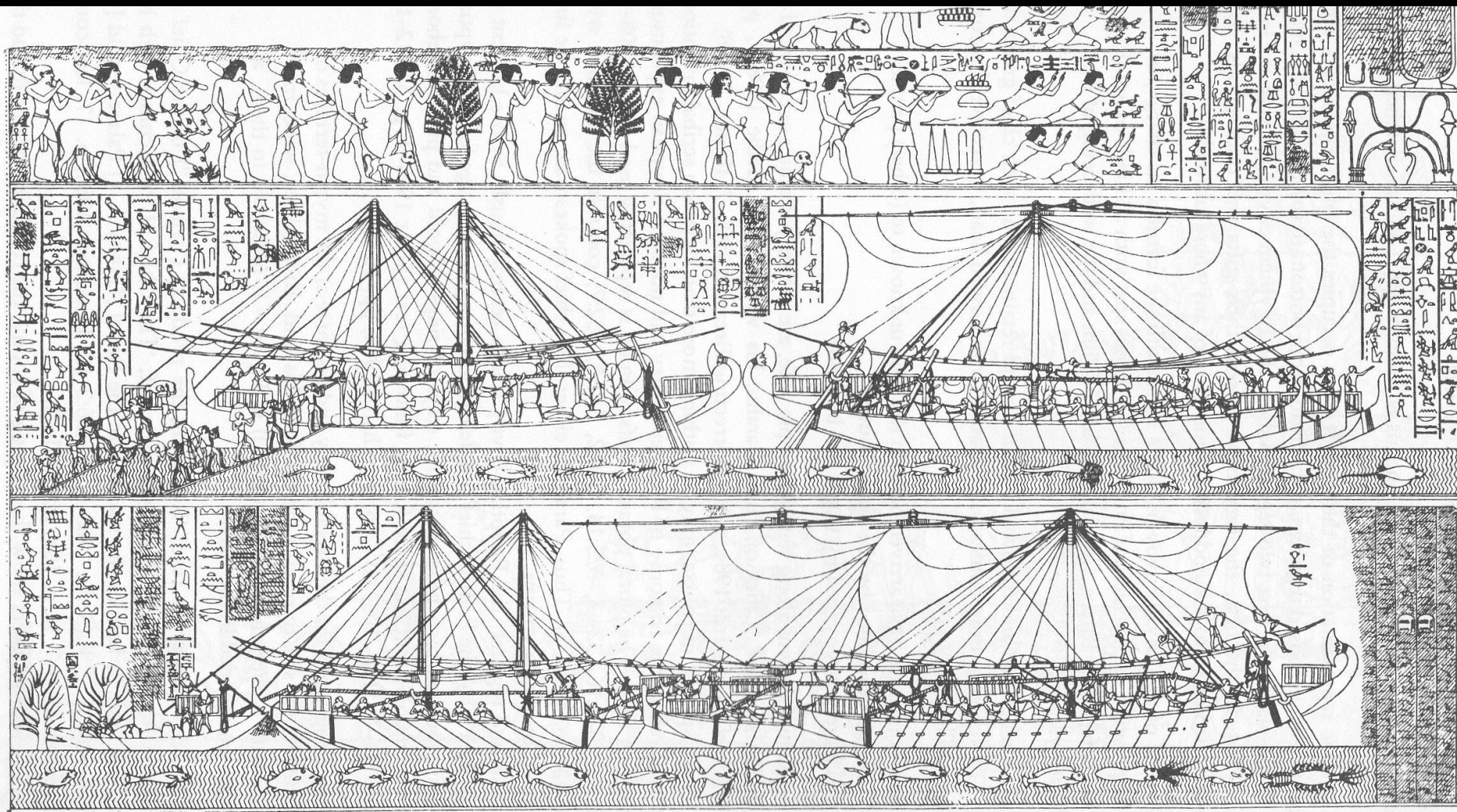
My majesty wants to see this pygmy more than the  
tribute of Sinai or of Punt.”





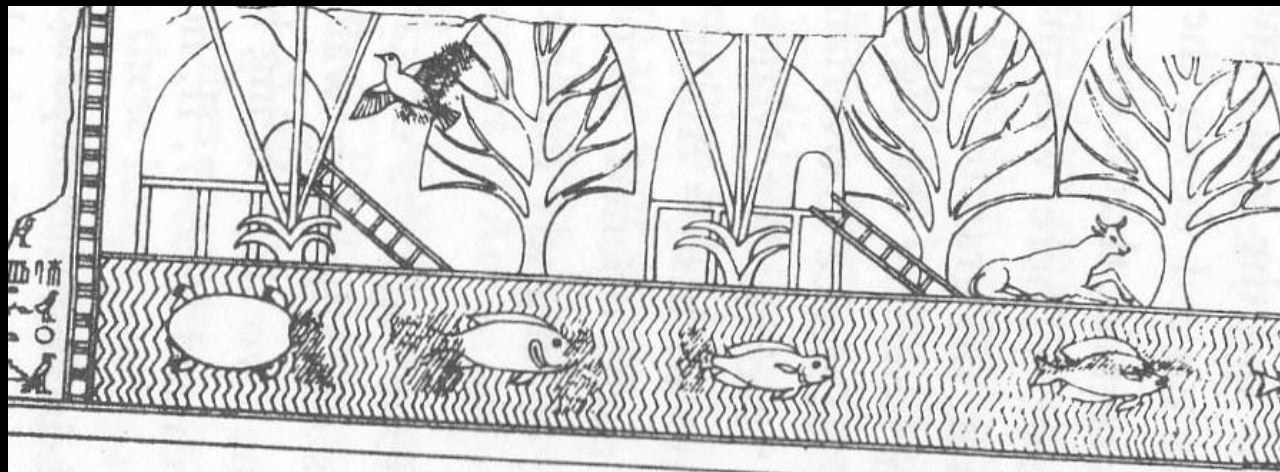
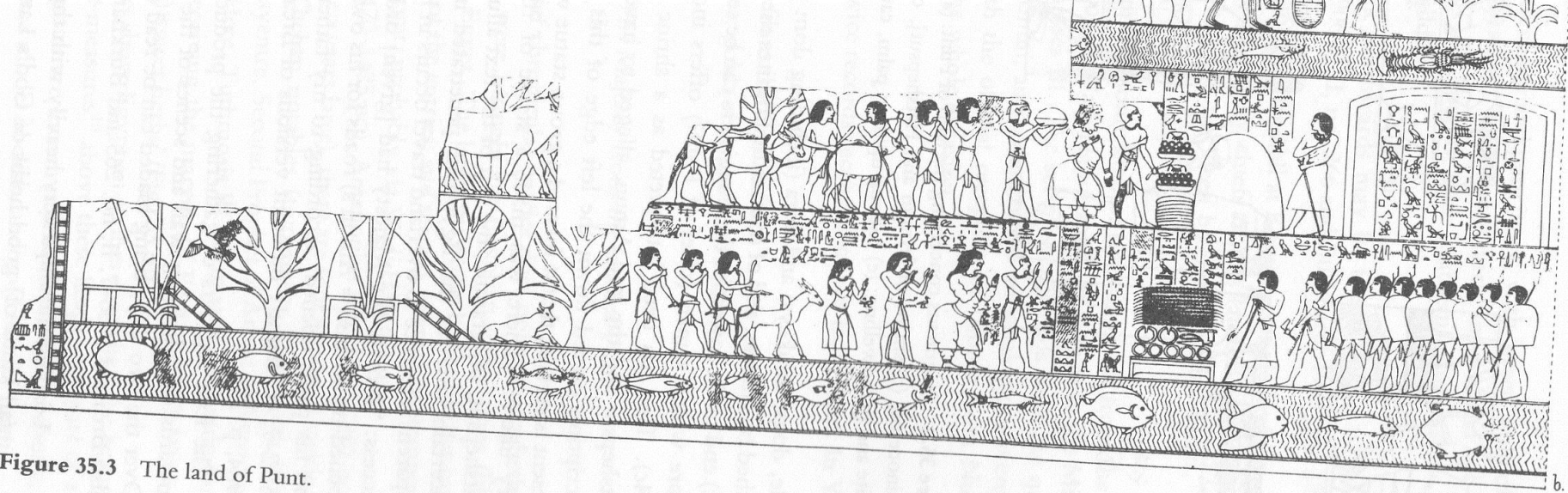
Myrrh trees





Arriving in and leaving Punt





# Puntite Houses

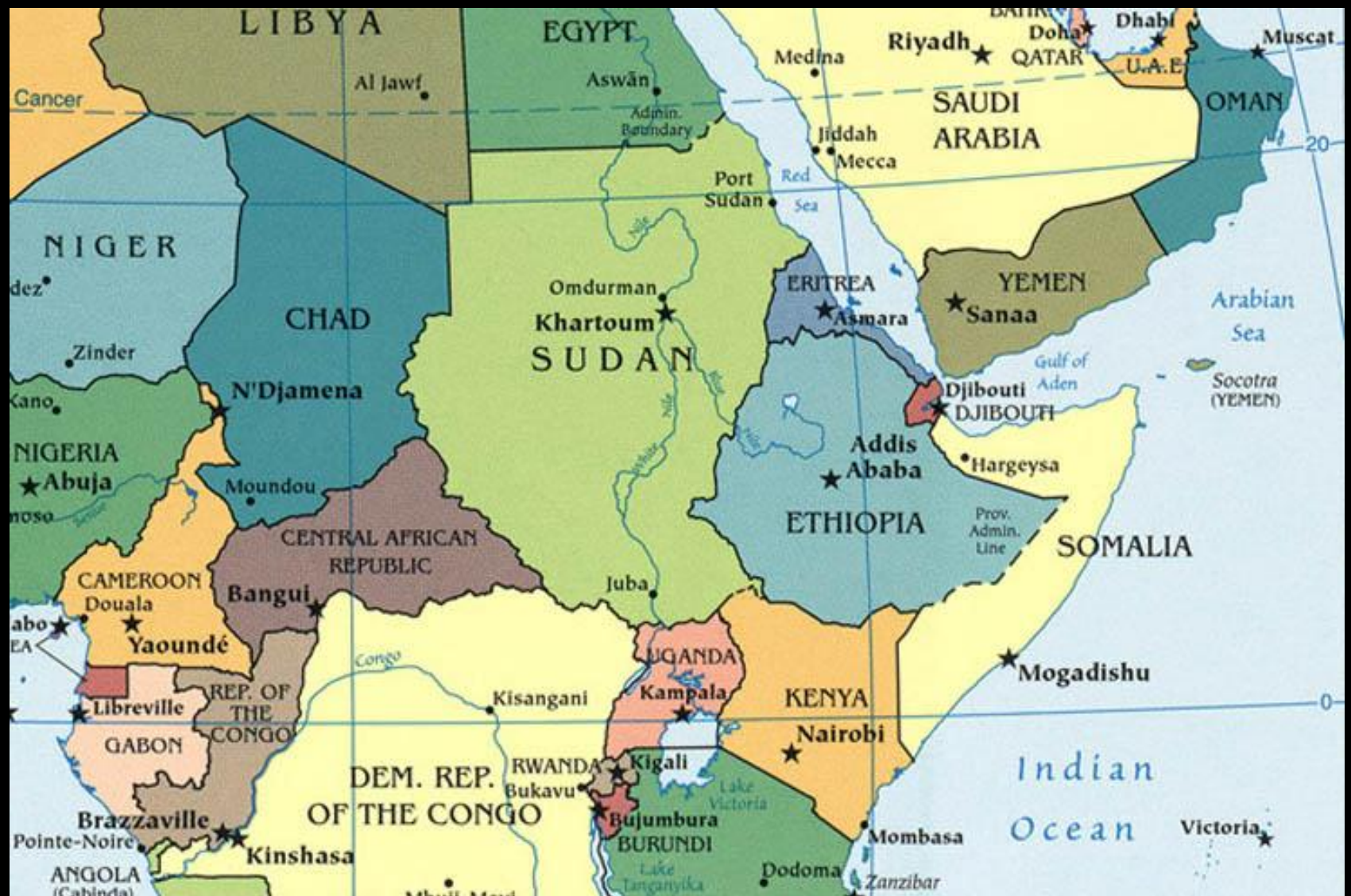




Queen of  
Punt









# Inscription of Henu, Dynasty 11

“[My lord] sent me out to despatch a ship to Punt, to  
fetch him fresh myrrh ...

Then I went out from Koptos, along the road which his  
majesty had commanded for me; there was with me a  
force from Upper Egypt ...

I went out with a force of 3000 men ... Now I made 12  
wells along the valley floor, 2 wells in Idahet ... and  
another in Iahetib ...

Then I reached the sea. Then I made this ship”

# Site of the ancient port of Mersa Gawasis





