Zafar. Mapping schedule 1998–2004 and place names. The coordinates on the border are in UTM format.
Zafar, Capital of Himyar, Ibb Province, Yemen

PLATE 3


3 a–c. Plan, long, and cross sections of the tomb z066

Zafar, Ibb Province, Yemen
Gallery Z066
Possible royal tomb
University of Heidelberg Expedition
14.08.1998

0 5 m
Zafár, Capital of Ḥimyar, Ibb Province, Yemen

2a. Peplophora in Roman style leaning to the right, Zafár Museum zm0616.
2b. Peplophora in Roman style leaning to the left, Zafár Museum zm0615.
Zafar, Capital of Himyar, Ibb Province, Yemen

1a. Early Sasanian annular seal from tomb zg007, Zafar Museum.
1b. Other small finds from the tombs.

2. Other small finds from the tombs.
Plate 8
Zafar, Capital of Himyar, Ibb Province, Yemen

Zafar. Tomb zg001
Zafar, Capital of Himyar, Ibb Province, Yemen

PLATE 9

Zafar. Tomb zg002

- - - collapsed
- - - reconstructed
- - excavation border

1m
Zafar, Tomb zg003
- - - collapsed
- - - reconstructed
- - excavation border

1m
Zafār, Capital of Hīmyar, Ibb Province, Yemen

PLATE 11

Zafār. Tomb zg004

Tomb zg004

•••• collapsed
•••• reconstructed
— excavation border
— human bones

1m
Zafar, Tomb zg006

Zafar, Tomb zg006

Plate 12

Zafar, Capital of Himyar, Ibb Province, Yemen

Tomb zg006
--- collapsed
----- reconstructed
--- excavation border

--- excavation border

A 2761.78m

Disturbed

Entrance to zg01

Down slope
Zafār, Capital of Ḥimyar, Ibb Province, Yemen

Zafār. Tomb zg007

- - - - collapsed
- - - - reconstructed
- - - - excavation border

1m
Plate 14

Zafār, Capital of Himyar, Ibb Province, Yemen

Tomb zg05

- collapsed
- reconstructed
- excavation border

1m

Tomb zg08

2764.12m

Zafār. – 1. Grave zg005. – 2. Grave zg008
Zafār, Capital of Ḥimyar, Ibb Province, Yemen

1. Grave zg09
   - collapsed
   - reconstructed
   - excavation border

2. Tomb zg01
   - excavation border

Zafār. – 1. Grave zg09. – 2. Tomb zg010
Plate 16

Zafár, Capital of Himyar, Ibb Province, Yemen

21

1. Grave zg011.
2. Tomb zg12

Tomb zg12

—— reconstructed
—— excavation border

Grave zg11

—— collapsed
—— reconstructed

down slope
Zafar, Tomb zg013
Zafar, Capital of Himyar, Ibb Province, Yemen

Plate 18

1. Grave zg014
2. Grave zg015
Zafar, Capital of Himyar, Ibb Province, Yemen

PLATE 19

1. Grave zg016. – 2. Grave zg017

Zafar. – 1. Grave zg016. – 2. Grave zg017
Plate 20

Zafar, Capital of Himyar, Ibb Province, Yemen

Zafar. – 1. Tomb zg018. – 2. Grave zg019
Zafār, Capital of Ḥimyar, Ibb Province, Yemen

1. City wall z312 in Zafār/Maqārī toward the east.
2. Context z015, a postern gate on the eastern flank of the Zafār/Ḥuṣn Raydān, toward the west.
3. Zafār/al-ʿAṣabī, wall of a ‹temple› toward the north-north-west (context z348)
Zafár, Capital of Ḥimyar, Ibb Province, Yemen

Zafár/al-ʿUwár. – 1. Presumed royal tomb z212. – 2 Presumed royal tomb z213
Zafār, Capital of Ḥimyar, Ibb Province, Yemen

1. Tomb entrance z212 toward the north-east.
2. Tomb entrance z213 toward the north-east.
3. Tomb entrance z211 toward the south-west.
– 3. Freestanding figure excavated from the upper debris of context z178 Zafār/al-Gāwy zm2256
Zafār, Capital of Ḥimyar, Ḡab Province, Yemen

1. Excavation context z178 toward the south.
2. Excavation context z178, ’east profile’, toward the north-west
Zafār, Capital of Himyar, Ibb Province, Yemen

Plate 28

1. Excavation context z178, plan and profile. – 2. Excavation context z178, schematic plan
Ţafăr – 1. Scene from the animated computer simulation of early medieval Ţafăr.
– 2. Excavation site z300 and terraces viewed toward the north-east
Zafār, Capital of Himyar, Ibb Province, Yemen

Zafār - Plan of 2200

Legend:
- Actual excavated border
- Building foundations
- Stone masonry
- Soil

Coordinates and topographic heights measured at

1:2000 scale

Zafār Plan of the excavation 2200
Zafar, Capital of Himyar, Ibb Province, Yemen

Zafar - Profile z374 to NE
western slope Husn Raydan
University of Heidelberg Mission to Zafar
F. Kramer, R. Redmann
20.09.2003

1. greyish brown humus with small stones, thoroughly penetrated by roots, air laden loam
2. Middle grey, slightly earthy, mixed slight amount of fine gravel
3. ochre brown humus, air laden silt mixed with fine gravel
4. brownish-beige loamy, mixed with ash, slight amount of ash, mixed with coarse gravel
5. dark brown humus, loose consistency, large broken stones
6. ochre coloured loamy mixed with middle-sized stones, compact
7. reddish brown silty-loamy, slight amount of ash, small vitrinite particles
8. dark brown compact silty, marked amount of charcoal, ash, small amount of pottery sherds and bone fragments mixed in
9. blackish brown compact loamy, coarse gravel mixed in, marked amount of charcoal, ash, few stone fragments
10. Dark brown compact loam, large-sized stone debris

1. Isometric schematic of the excavation surface z300. – 2. Profile of room z374
Zafār, Capital of Himyar, Ibb Province, Yemen

Plate 32

Zafār. – 1. Excavation site z300 toward the north-east. – 2. Architectural niche (zm2549), in secondary position beside the wall z379 as excavated in 2010.
Generalized plan of Za‘far showing the surfaces in which magnetometer prospection occurred, state: April 2004
Zafār. Plan of trench z400
Zafār, Capital of Ḥimyar, Ibb Province, Yemen

PLATE 35

Zafār. – 1. Profile view of north-easterly end of trench z400, prior to excavation, viewed to the west-south-west.
– 2. Trench z400 at the end of excavation campaign, viewed to the north-west.
– 3. Trench z400 prior to excavation, viewed to the west-south-west.
Zafar, Capital of Himyar, Ibb Province, Yemen

- 1. Dendrogramme of the stratigraphy in trench z400.
- 2. Fine marginally pecked and draughted masonry from the entrance z415 (lz04-164).
- 3. Late Himyarite female face from trench z400 (18 _ 12 _ 9.5 cm, lz04-110).
- 4. Late Himyarite male figure from trench z400 (30 _ 28 _ 13 cm, lz04-108).
- 5. Late Himyarite frontal face from trench z400 (28 _ 22 _ 10 cm, lz04-093)
Zafār, Capital of Ḥimyar, Ibb Province, Yemen

1. Late Ḥimyarite fragment of a frieze showing females bearing fruit, from trench z400 (30 _ 33 _ 24 cm, lz04-173).
2. Late Ḥimyarite relief of a lion head from trench z400 (36 _ 26 _ 14 cm, lz04-091).
3. Late Ḥimyarite fragmentary frieze showing females bearing pomegranates, spolium in Bait al-‘Āswāl (L. c. 60 cm, drawn from photos, I. Steuer-Siegmund).
4. Layered chalcedony Roman style cameo depicting a woman, from trench z400 (2.2 _ 2.0 _ 0.3 cm, lz04-032).
5. Cornelian intaglio, flat and in plan ovoid engraved „Yishaq bar Hanina“ (1.7 _ 1.0 cm), in the possession of Muḥammed Saleh al-Zafār, Zafār
Zafar, Capital of Himyar, Ibb Province, Yemen

1. Plan and sections of the cistern z067 in Zafar-al-Qahw.
2. Cistern z067 viewed to the west in Zafar-al-Qahw.
3. Entrance of the tomb z255 viewed toward the south.
4. Plan and sections of the tomb z255 in Zafar-al-Danân.

Zafar/al-Danân
Tomb z255 of a prominent person
University of Heidelberg Expedition
25.03.2004
Plot of the results of geomagnetic measurement in Zafar/al-'Uwar
Plot of the results of geomagnetic measurement in Zafar/ Girbat al-Girn
1. General view of the area and entrance to tomb Ar1 in the lower part of the photo. – 2. Entrance of shaft tomb Ar1 viewed to north-north-west. – 3. Shaft of tomb Ar1.
Plate 42  
Ẓafār, Capital of Himyar, Ibb Province, Yemen

Late Himyarite shaft tomb Ar1, plan
Al-‘Aráfa/Ibb Province
University of Heidelberg Expedition
03.04.2004 pp

Al-‘Aráfa. Tomb Ar1. – a. Cross section. – b. Plan
Al-'Arāfā. – 1. Tomb Ar1 chamber 1 to the south following excavation. – 2. Bronze phalera from the tomb Ar1, chamber 2. – 3. Tomb Ar1 chamber 2 to the west following excavation. – 4. Decorative iron j-hook band from tomb Ar1
1. Belt buckle (15 x 6cm) viewed in a shop in Ṣanʿā', presumably from tomb ar1 (drawn after a photo of S. Antonini).

2. Iron artefacts sieved from tomb Ar1, chamber 2 and a wooden container from the tomb
Al-'Arāfa. – a. Noseband of a Himyarite bridle from tomb Ar1, chamber 2.
– b. Unfolded view of the noseband decoration
– 1 c. Parthian/Sasanian bit from Noruzmahale tomb B-IV (drawing correcting N. Egami et al. 1966, pl. XL18).
– 1 d. Sasanian relief in Darabgird showing the bridle, 230s–240s CE (drawing courtesy G. Herrmann 1989).
– 1 e. Simulation of the bridle accessory and missing bit from al-‘Arāfa tomb Ar1. – 2. Relief of a Himyarite cavalryman and infantryman, present whereabouts unknown (drawn after a photo, DAI)
Al-‘Arāfa. Five monograms from the noseband from tomb Ar1.