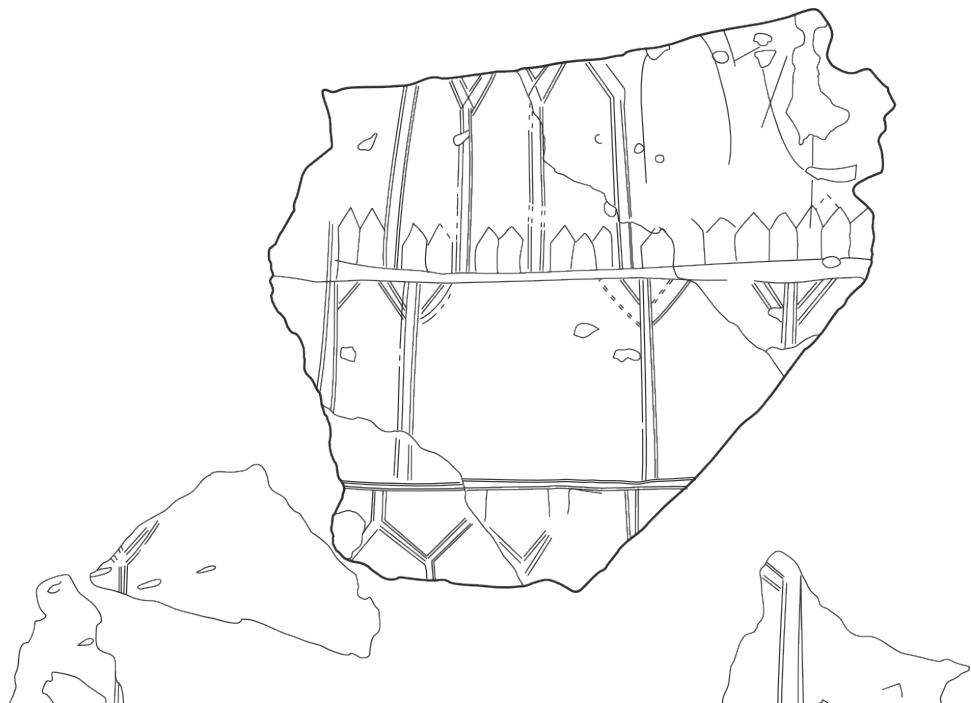


The Qalhât Development Project
Second season : October 8th – March 30th 2013

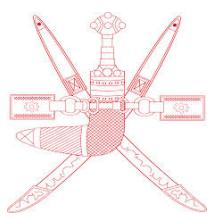
**"The Qalhât Development Project and Qalhât
Project
Final report on the 2013b-2014a season"**

- Vol. 2 -



**Dr Axelle Rougeulle (CNRS - Umr 8167) (dir.),
Magalie Dartus (Éveha) and Daniel Etienne (Éveha)**

Juliette André (Éveha), Guillaume Auger (Éveha), Vincent Bernard, Dr Thomas Creissen (Éveha-international), Vladimir Dabrowski (Muséum d'Histoire Naturelle), Fabien Lesguer (Éveha), Corinne Gosset (Éveha), Nolwenn Gilbert (Éveha), Hélène Renel (CNRS - Umr 8167), Dr Jérôme Ros (Muséum d'Histoire Naturelle), Apolline Vernet (Éveha).



**Sultanate of Oman
Ministry of Heritage and Culture**

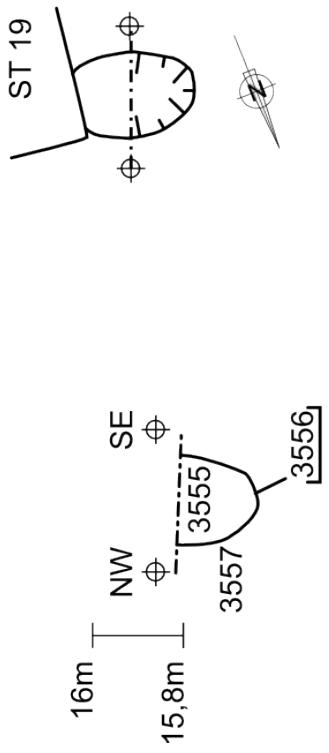


MUSÉUM
NATIONAL
D'HISTOIRE
NATURELLE
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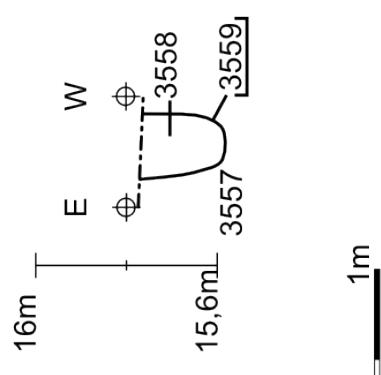
Stratigraphical Data

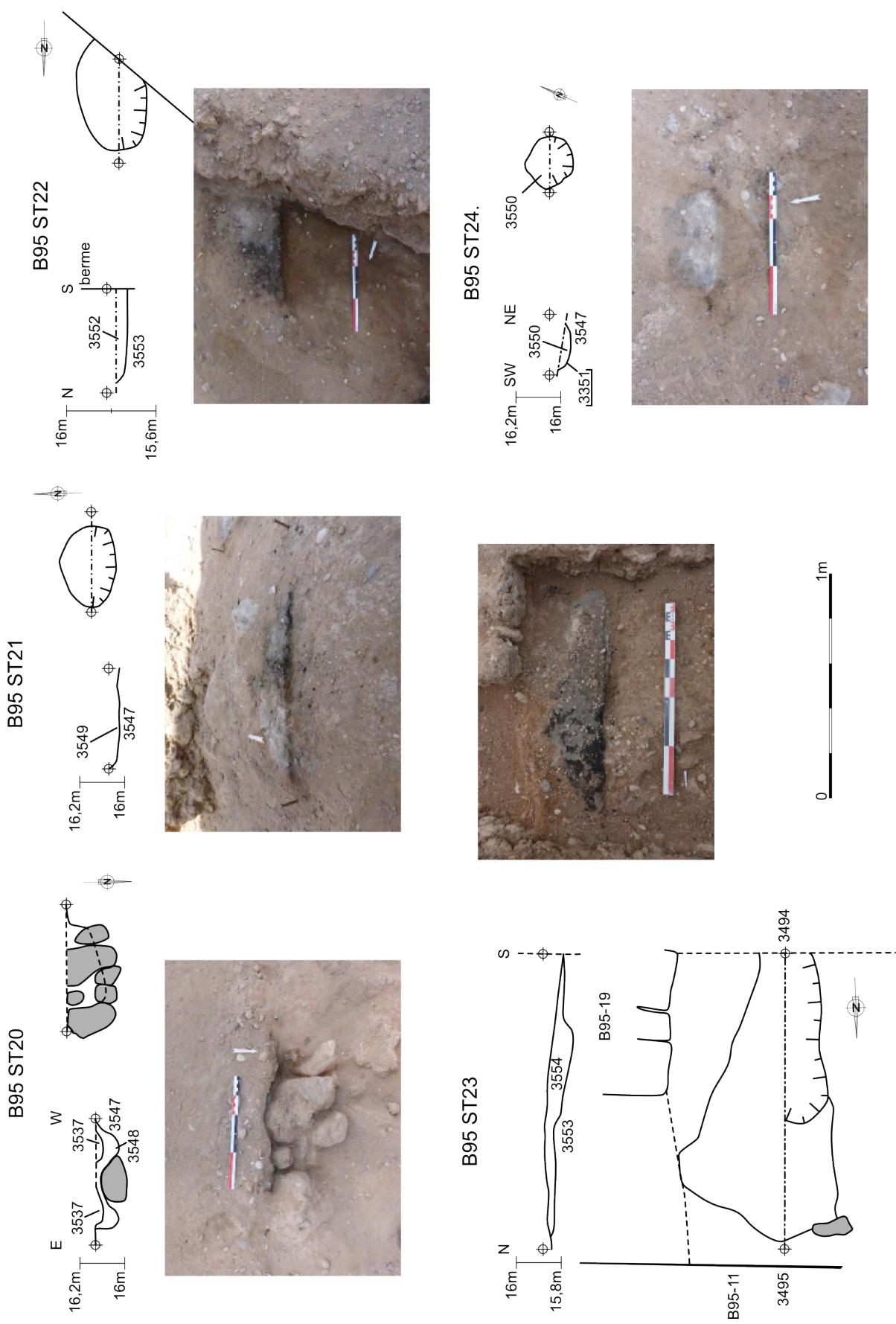
(cf. vol 1 chap. A.3. , p.85 to 130)

B95 ST26

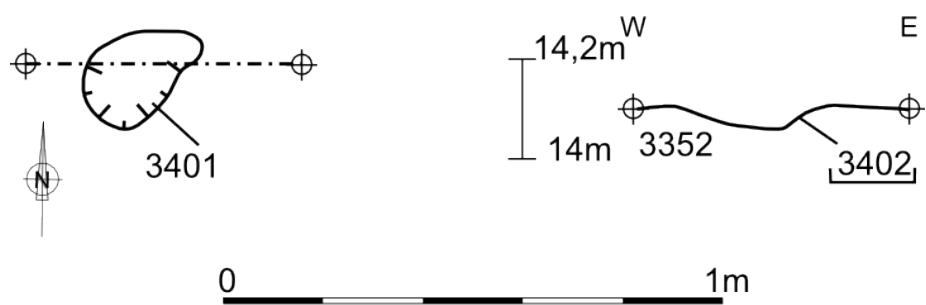


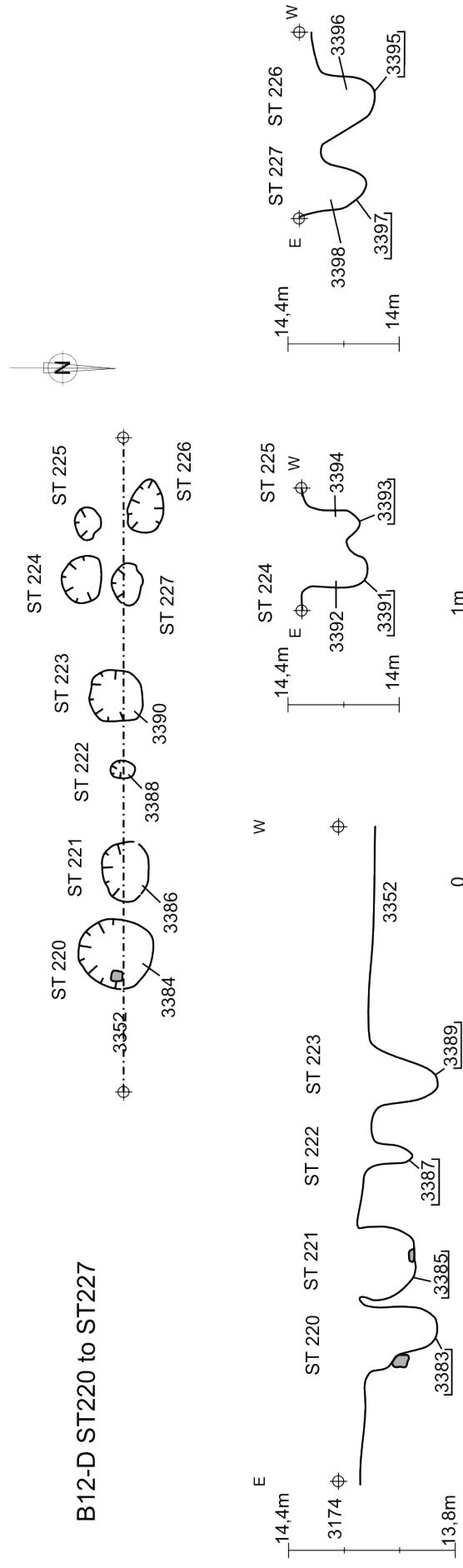
B95 ST27

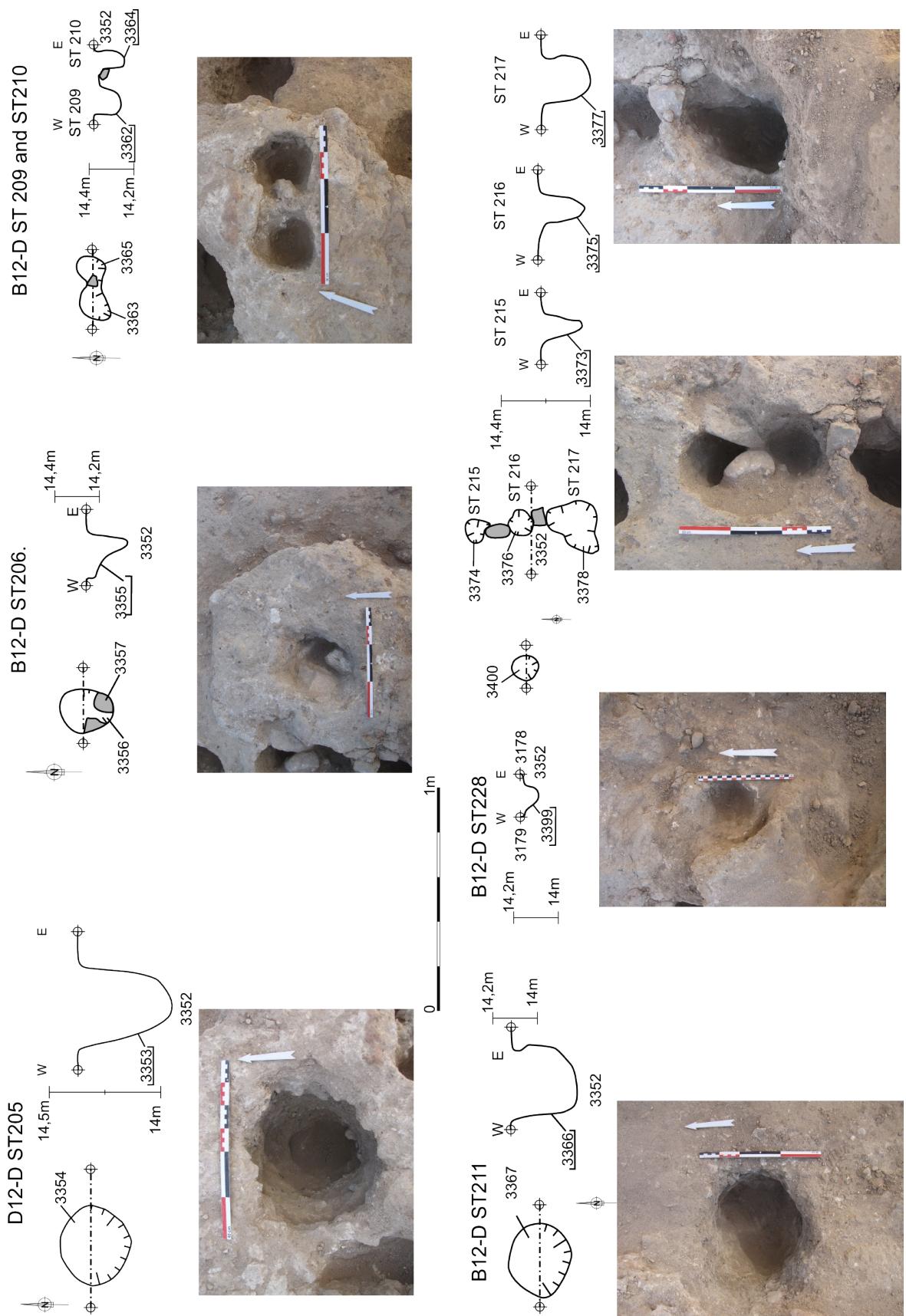


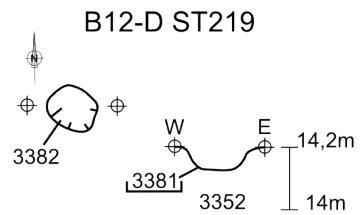
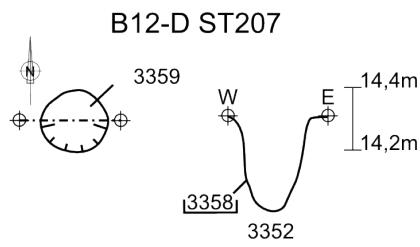


B12-D ST229



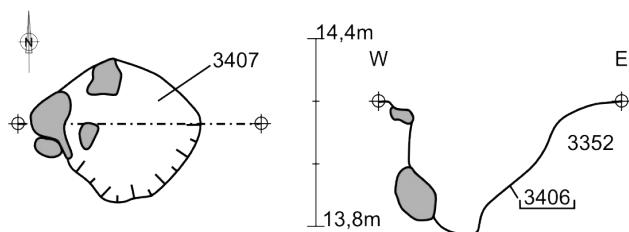




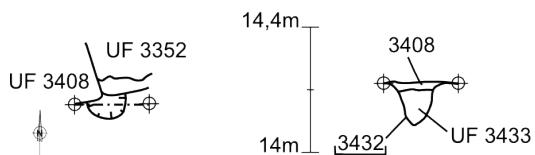


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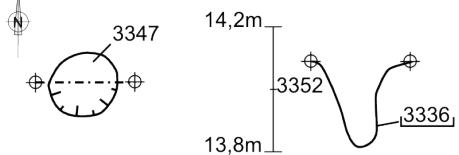
B12-D ST231

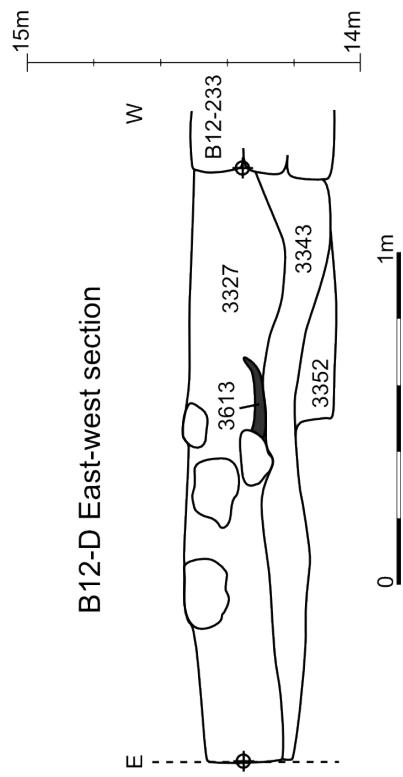
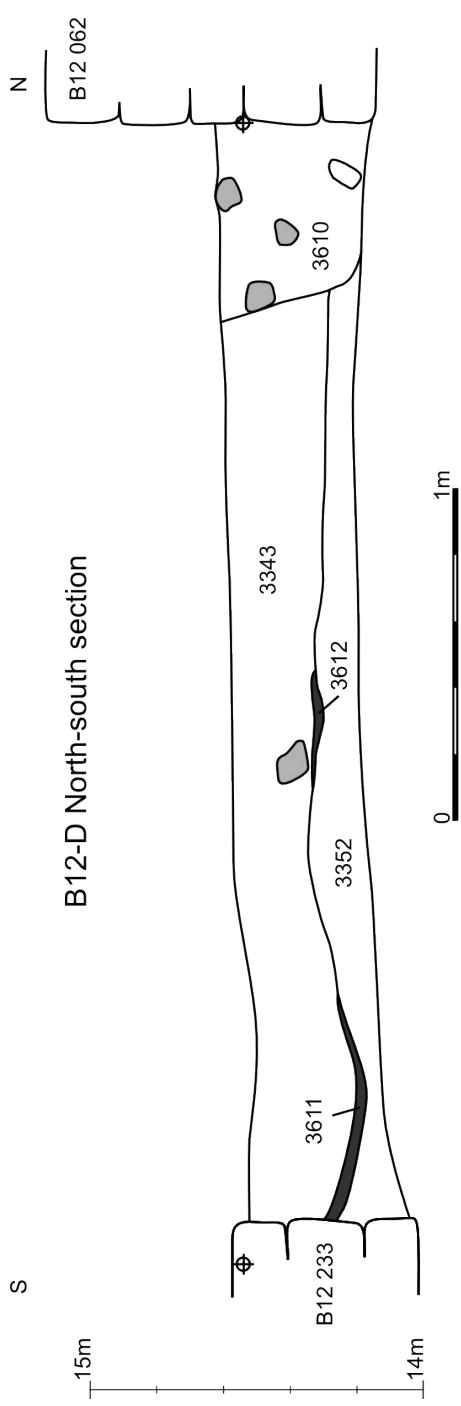


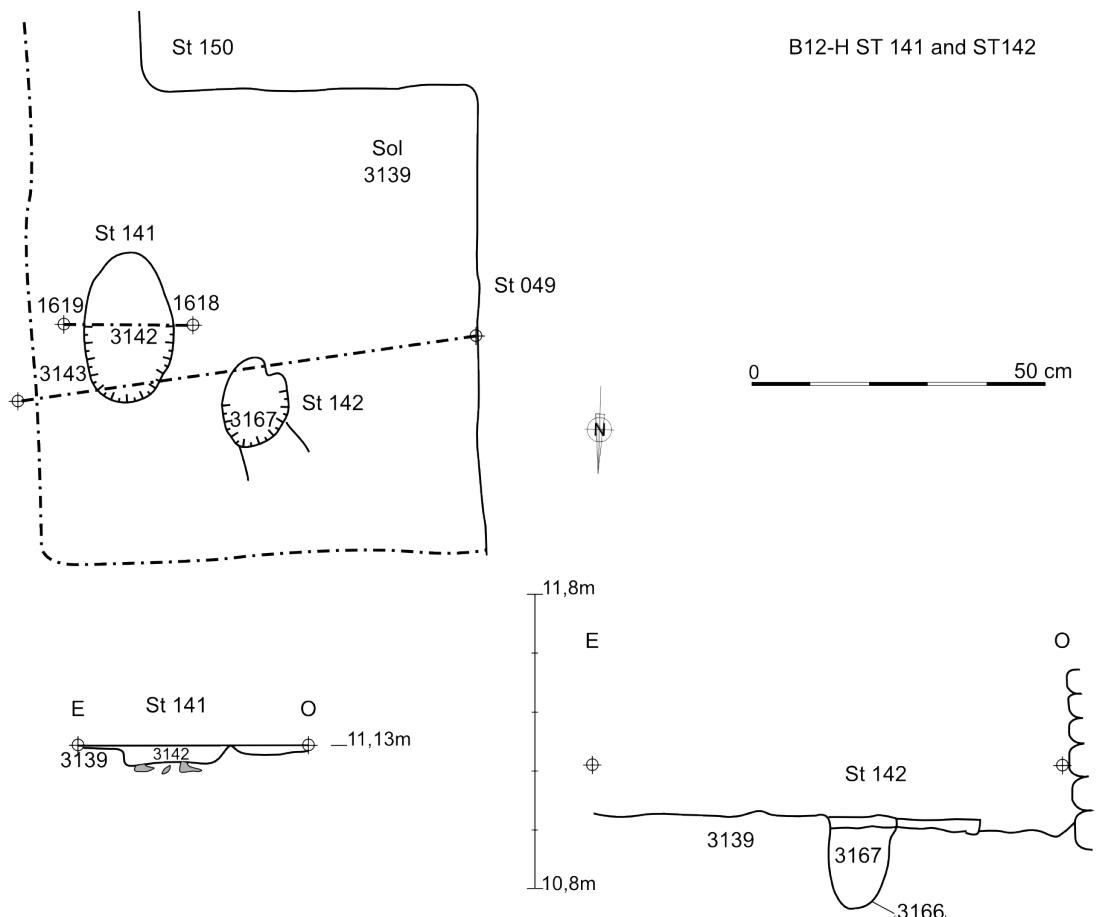
B12-D ST247



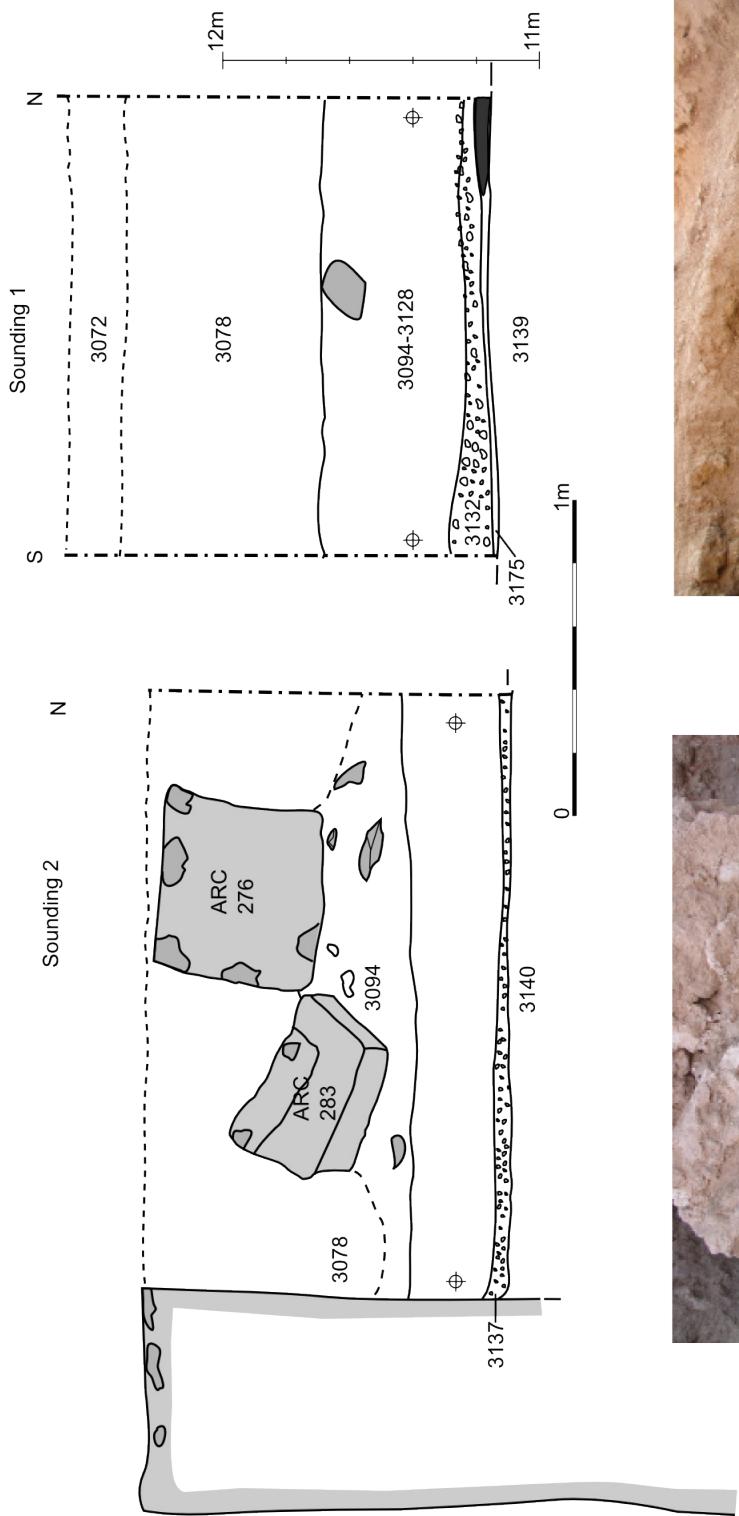
B12-D ST249



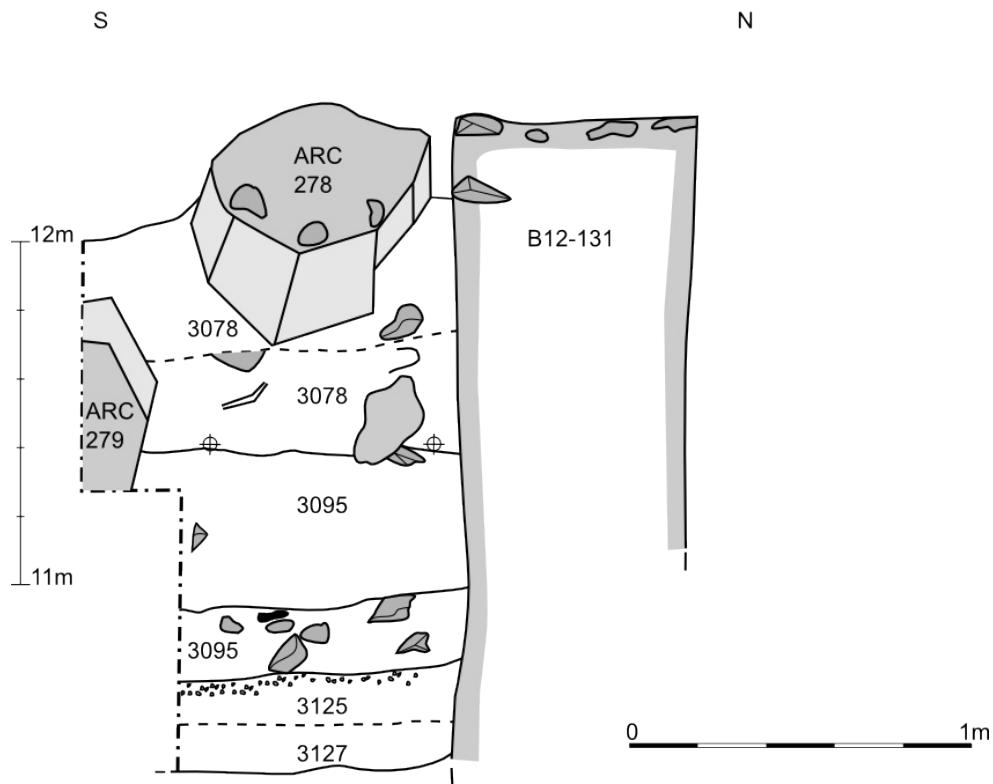


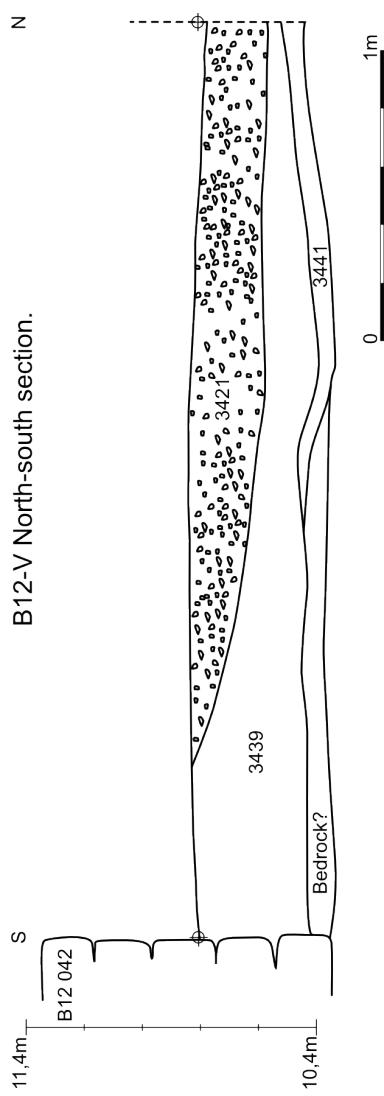
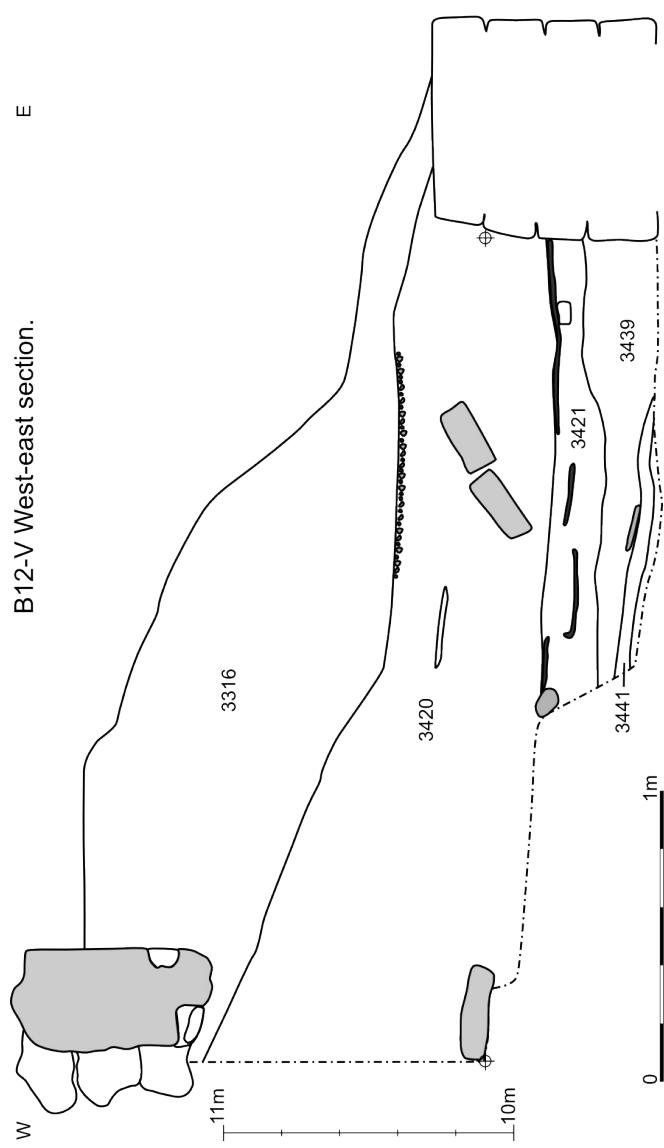


B12-H North-south section

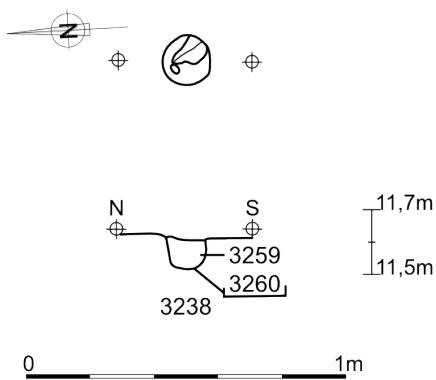


B12-K North-south section

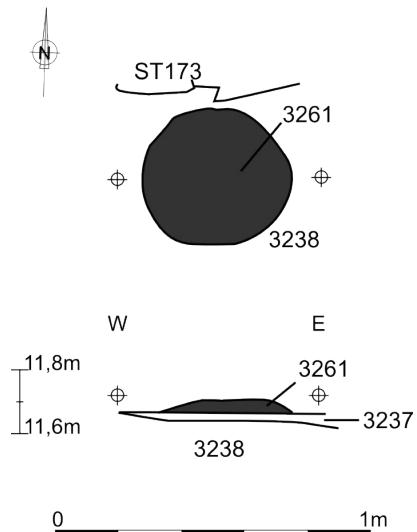




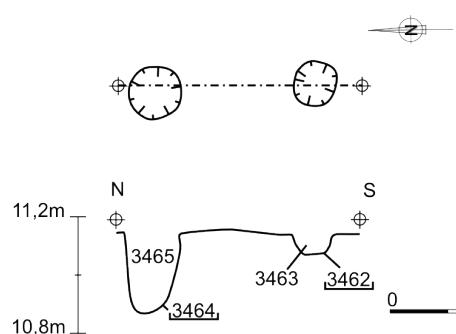
B12-G ST178



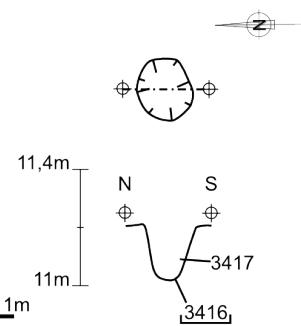
B12-G ST179



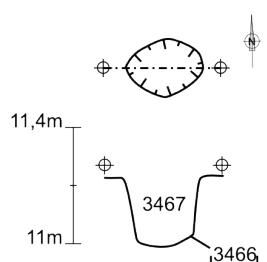
B12-Q ST261 and ST262



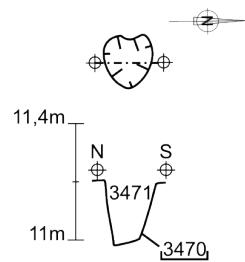
B12-Q ST195



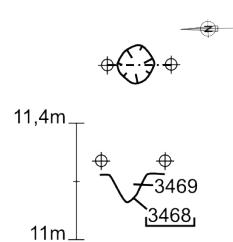
B12-Q ST263



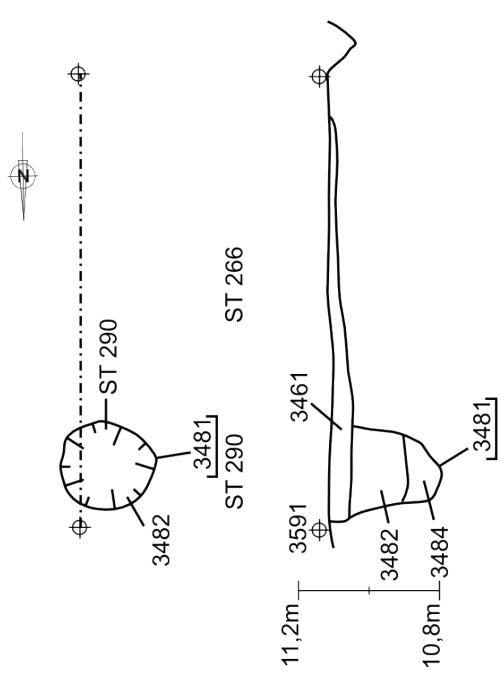
B12-Q ST265.



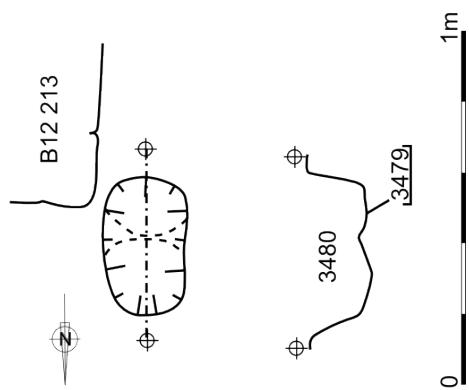
B12-Q ST264.



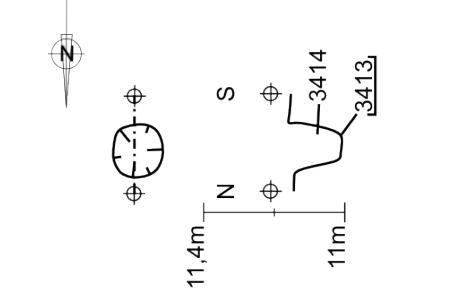
B12-Q ST290



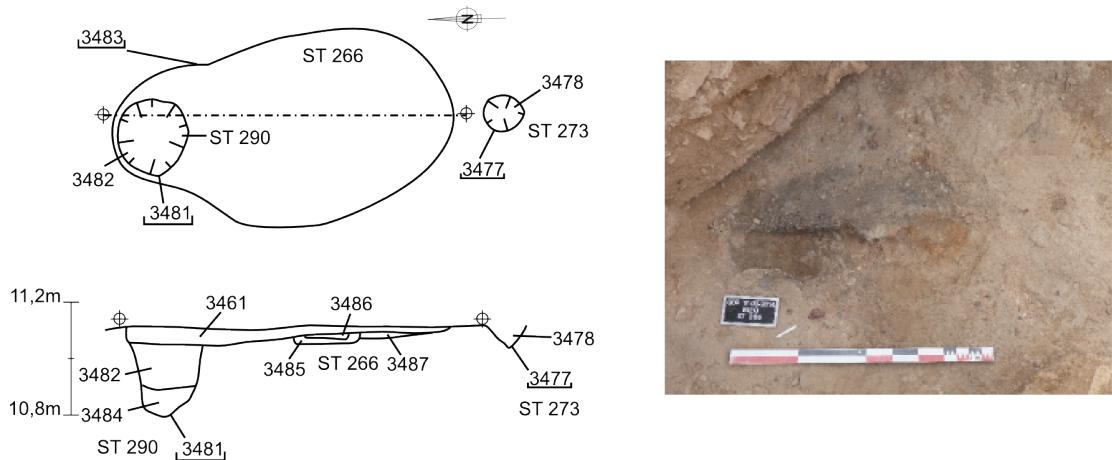
B12-Q ST274.



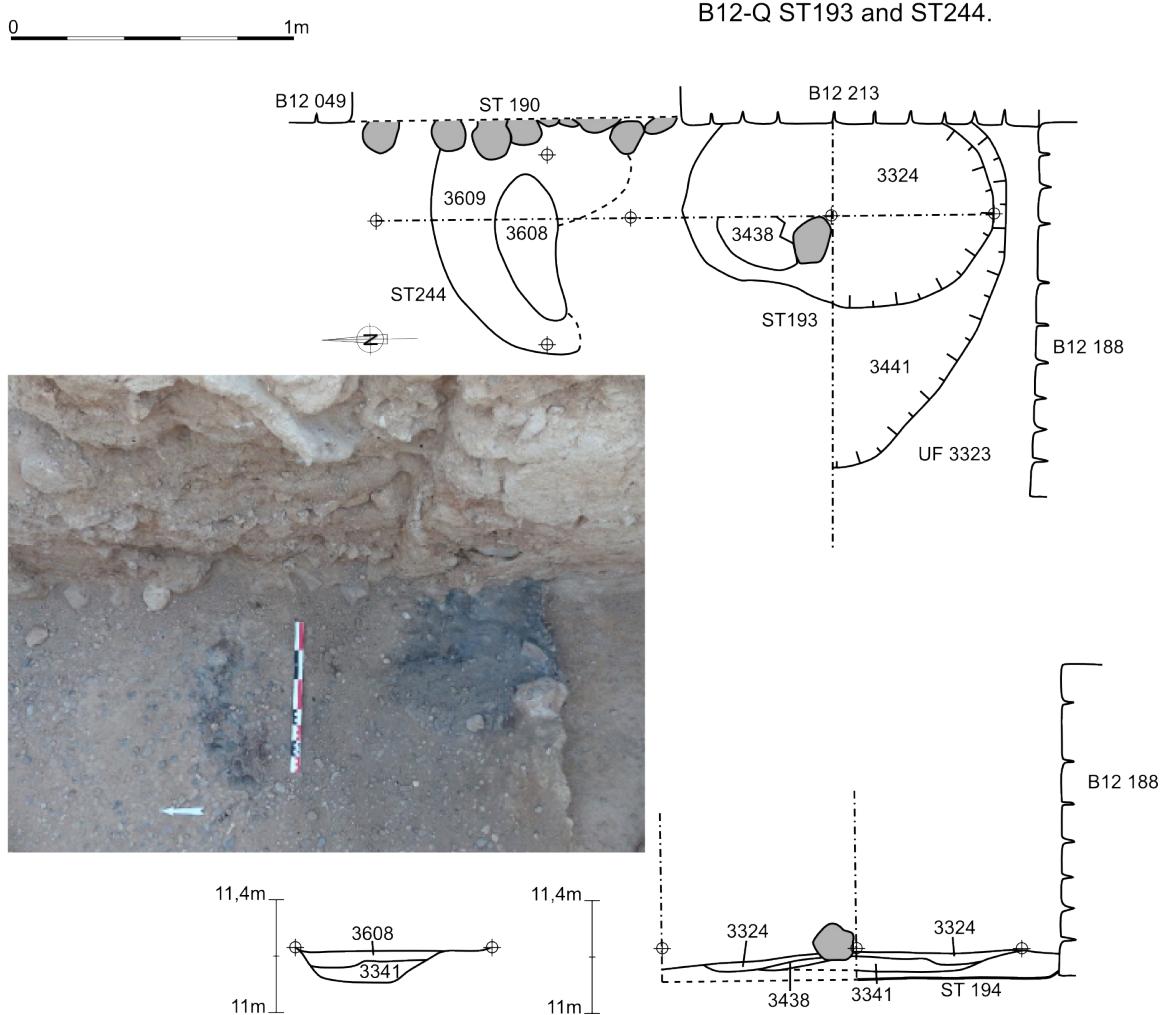
B12-Q ST241.

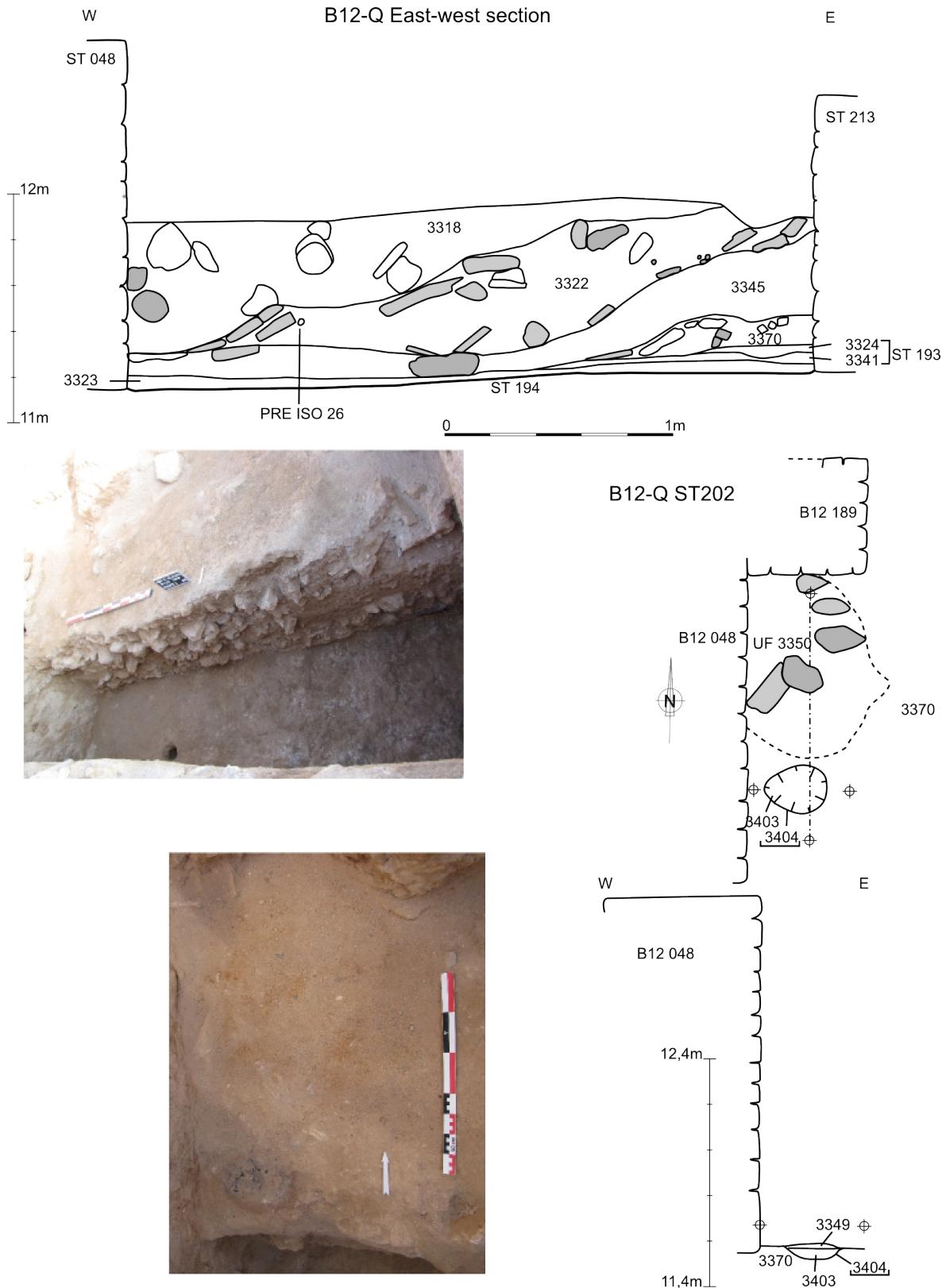


B12-Q ST266 and ST273.

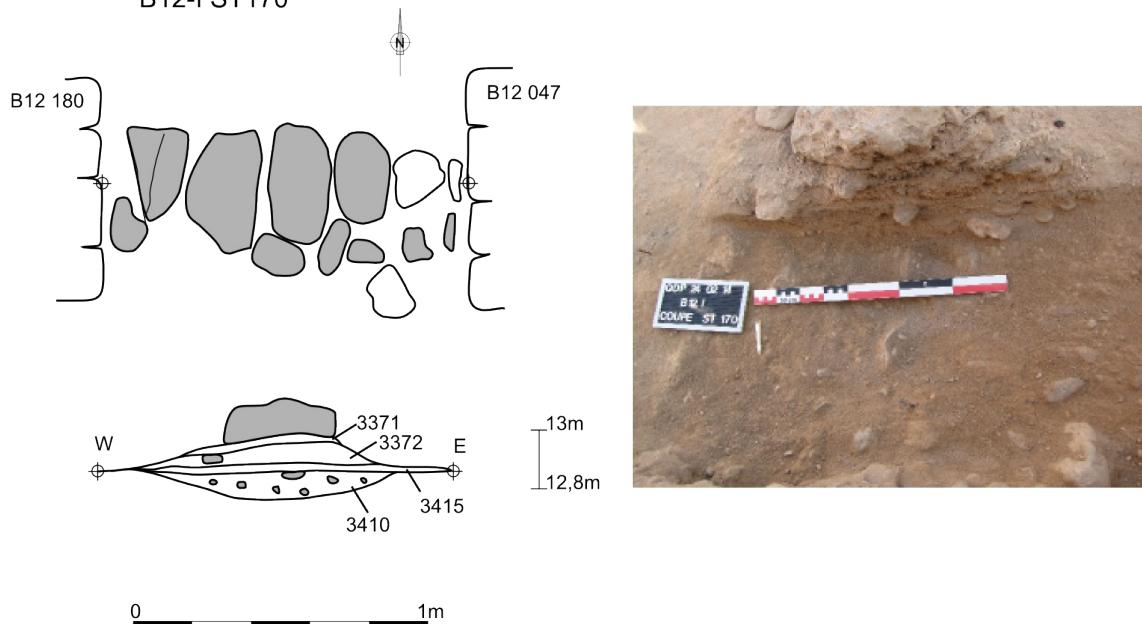


B12-Q ST193 and ST244.

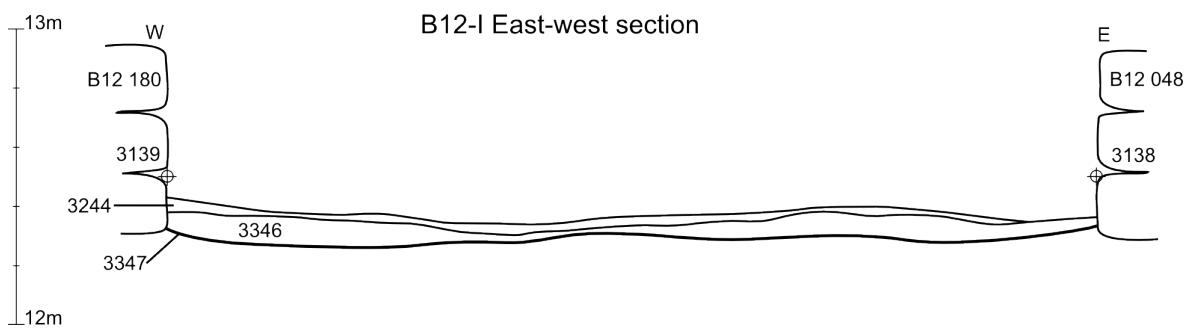




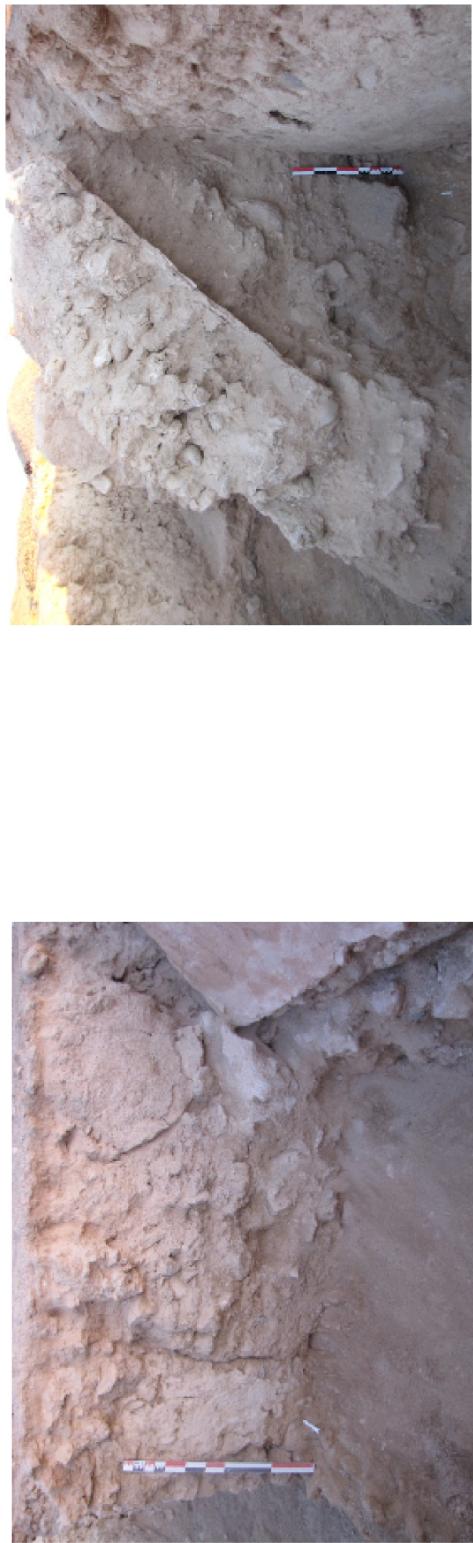
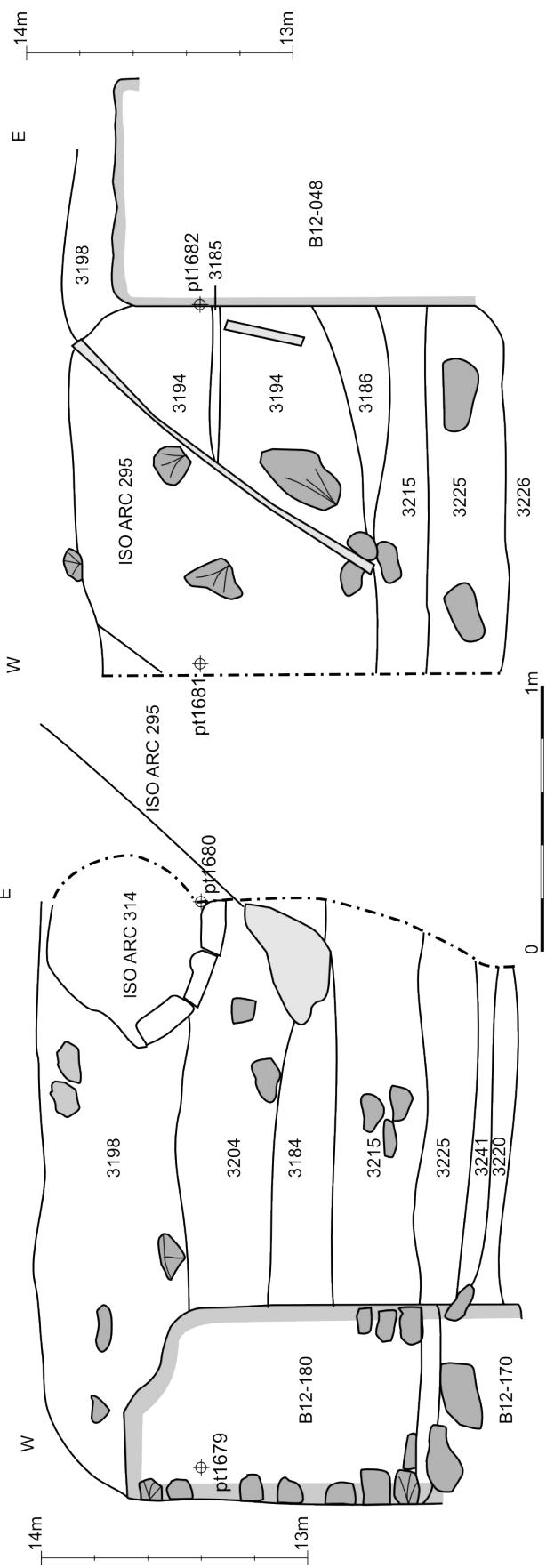
B12-I ST170



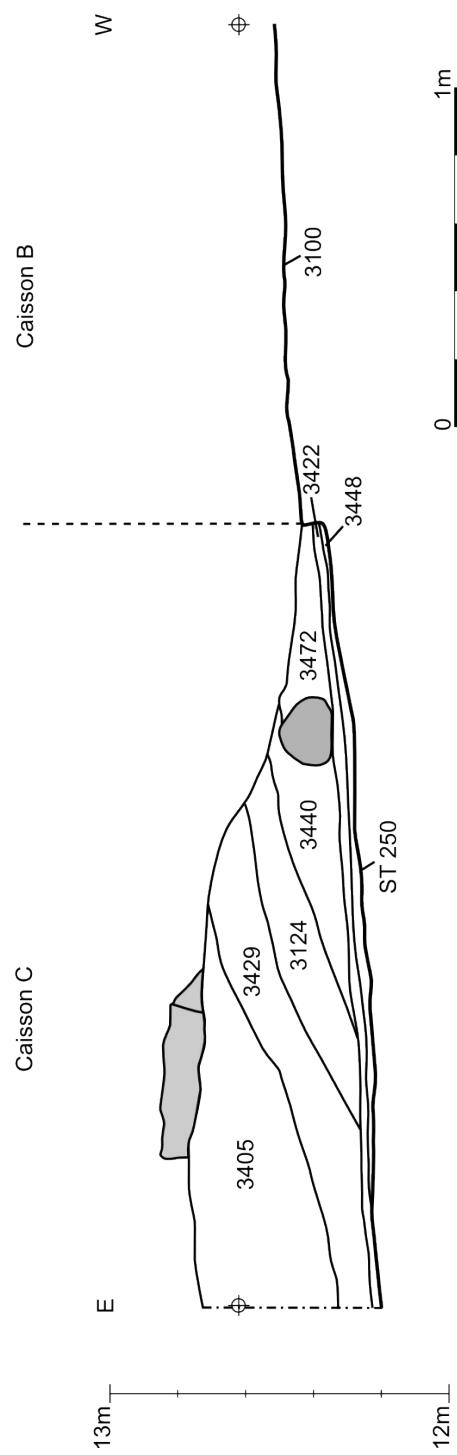
B12-I East-west section



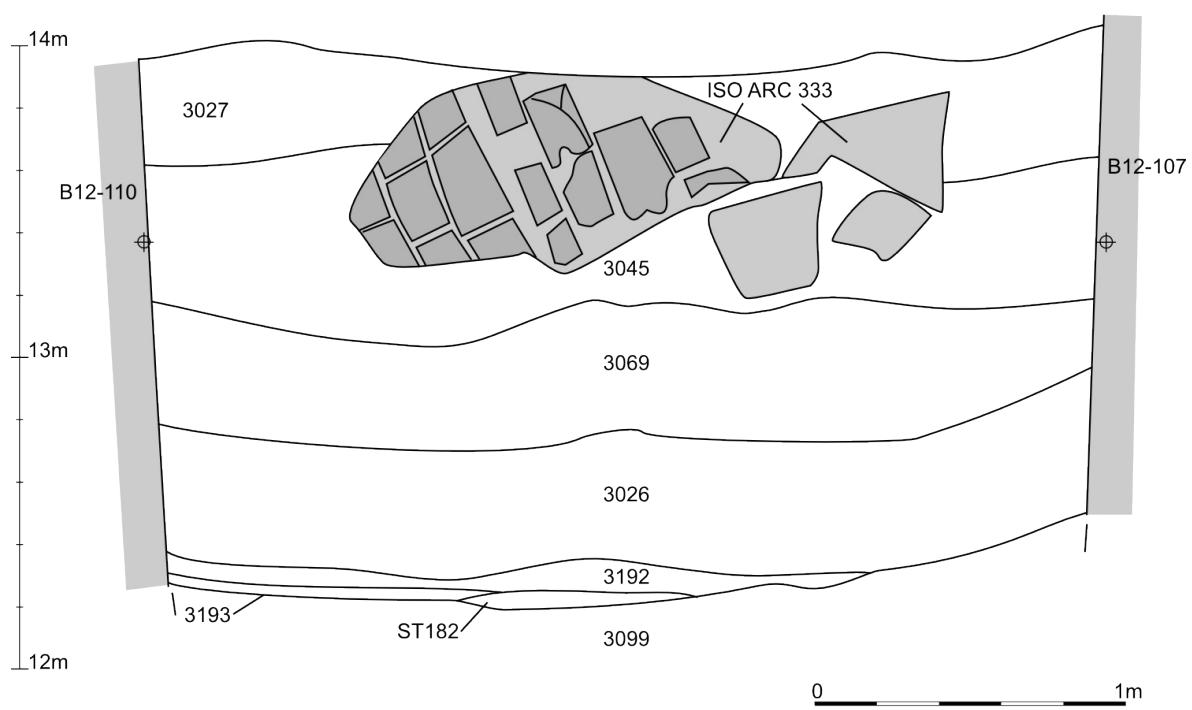
B12-I East-west section (cumulative)

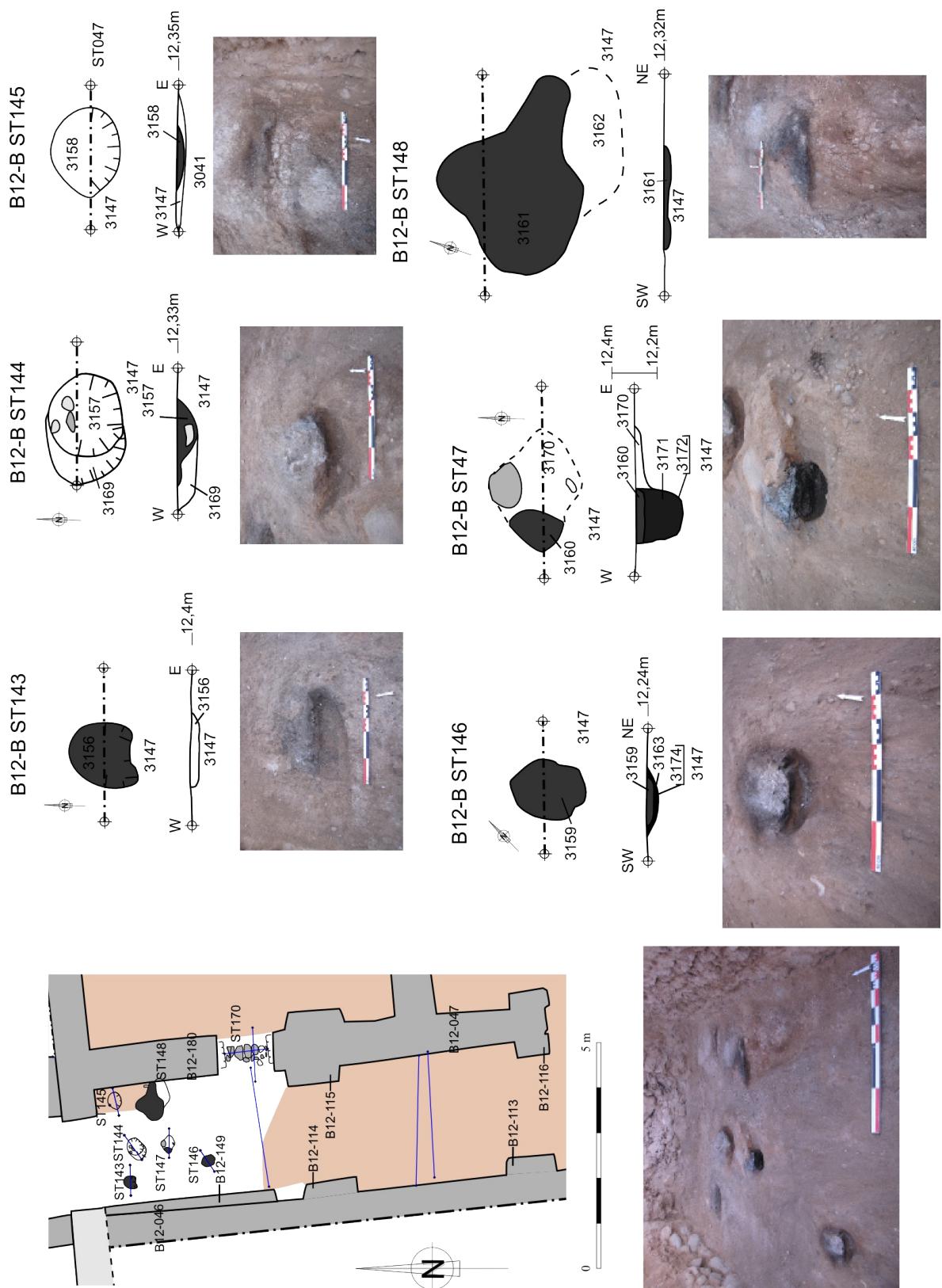


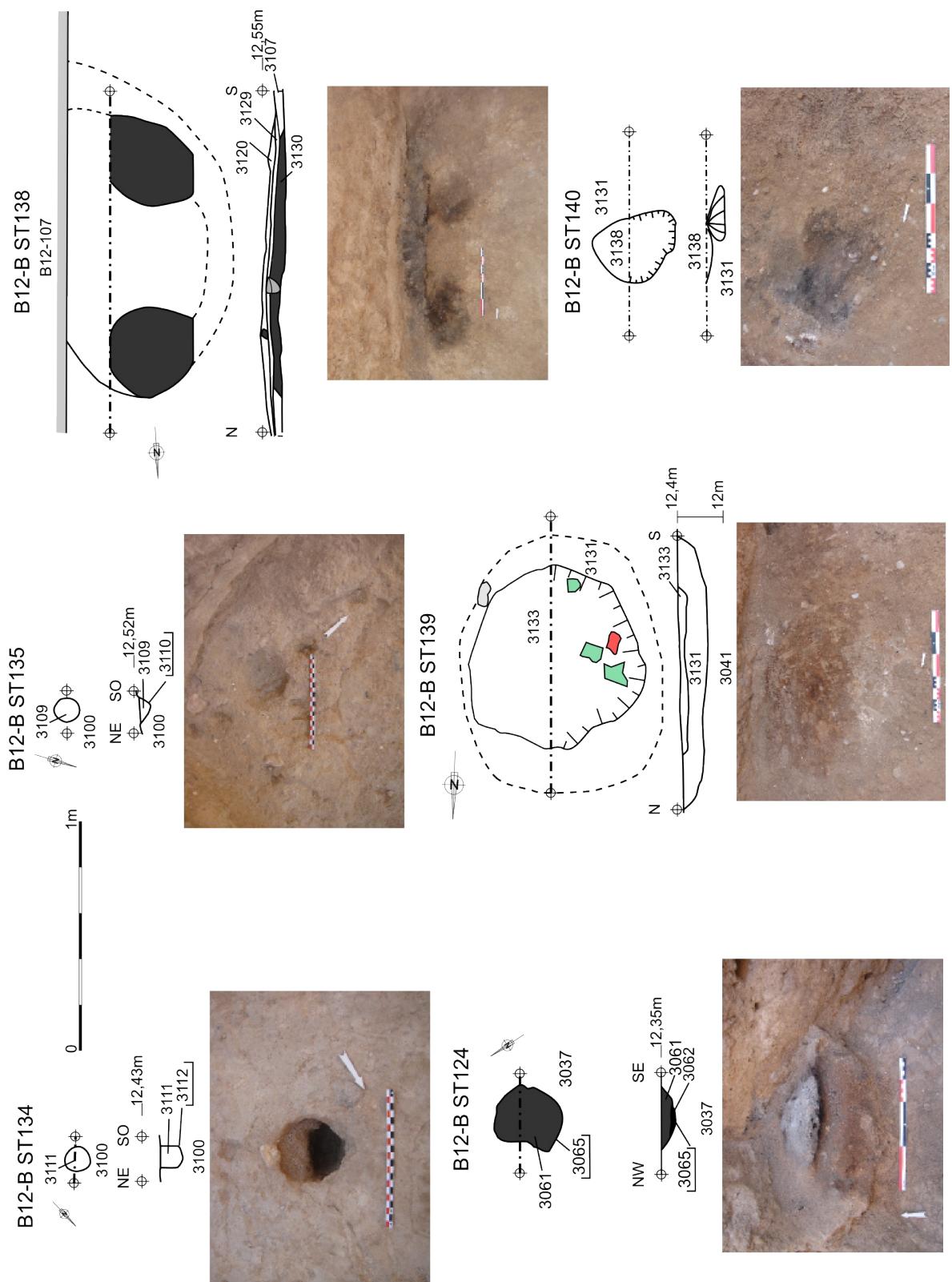
B12-C East-west section



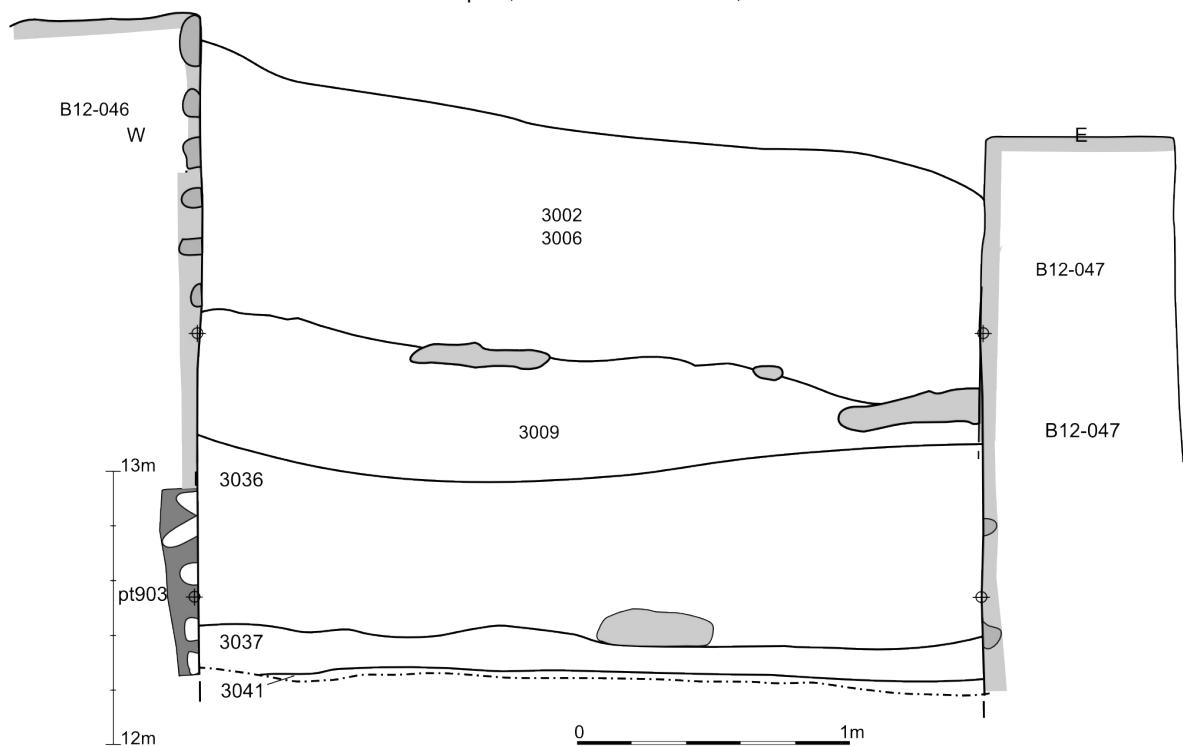
B12-F East-west section



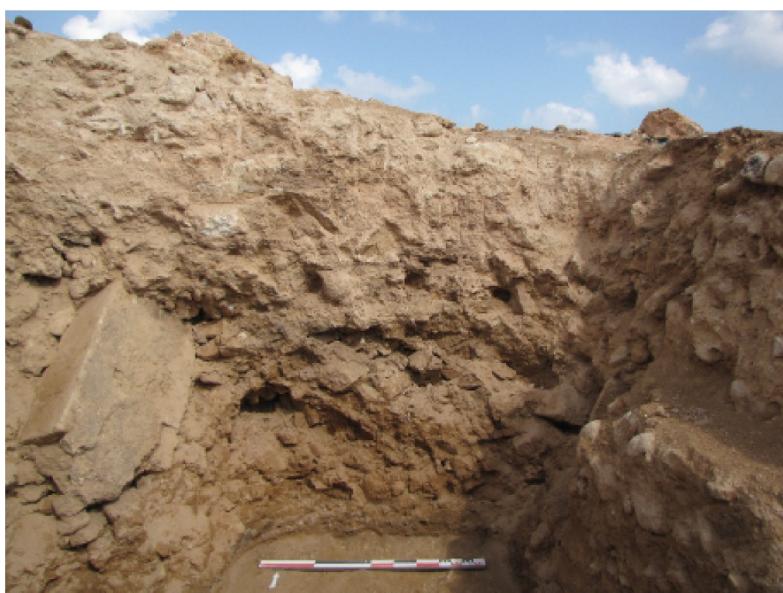
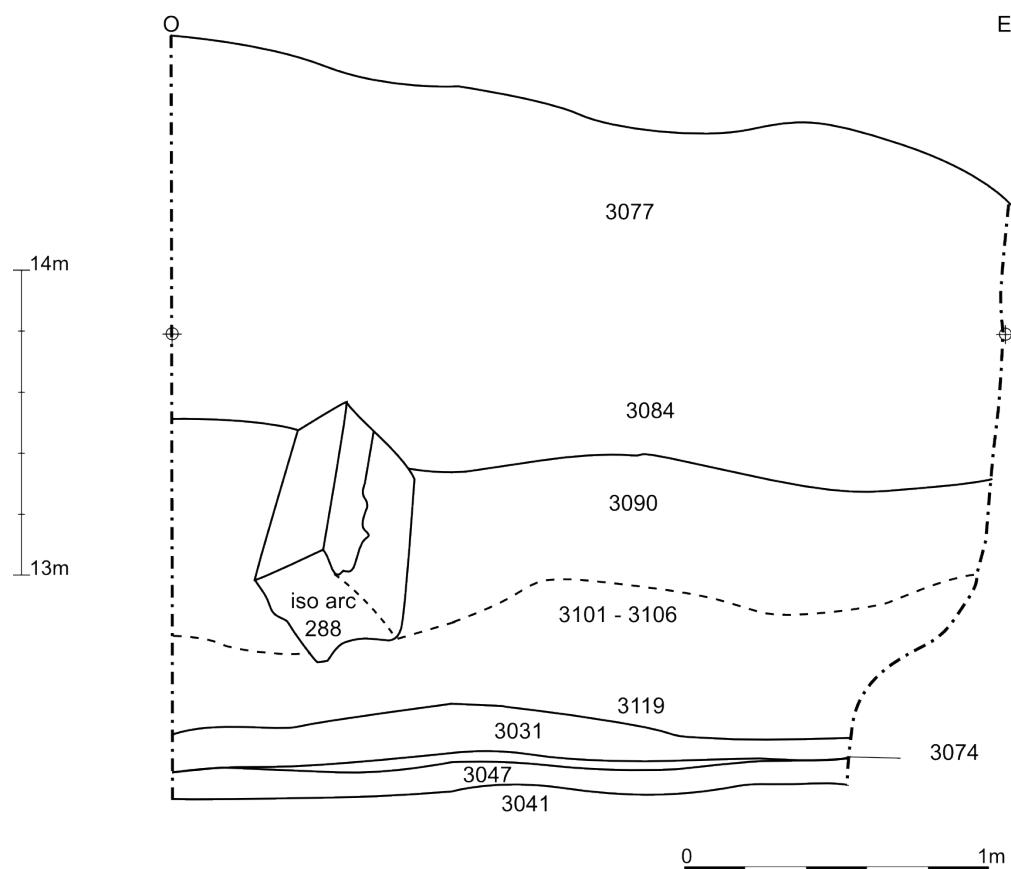




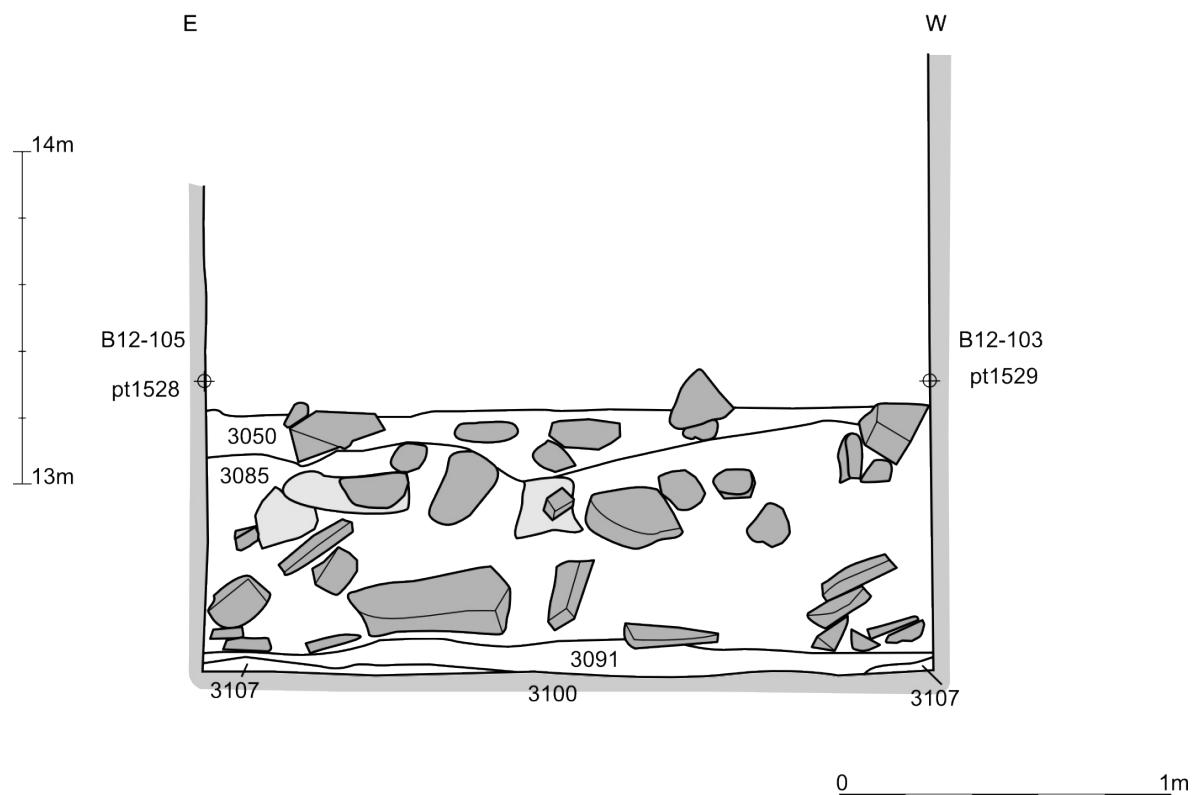
B12-B North part, North-south section, First third



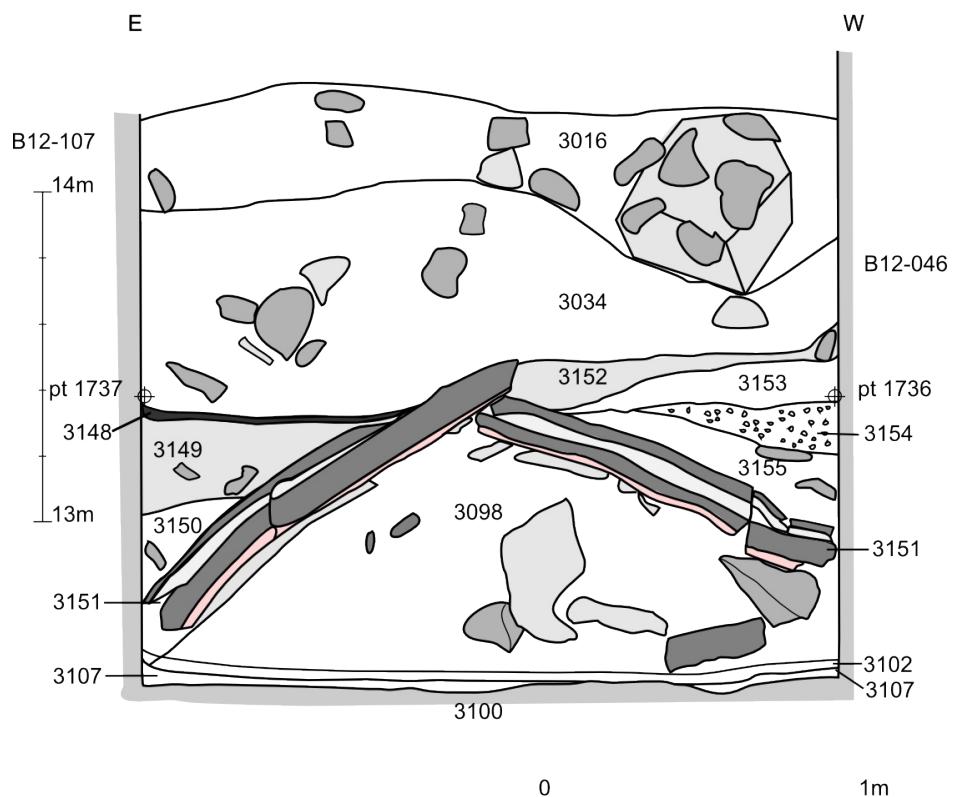
B12-B North part, North-south section, Second third



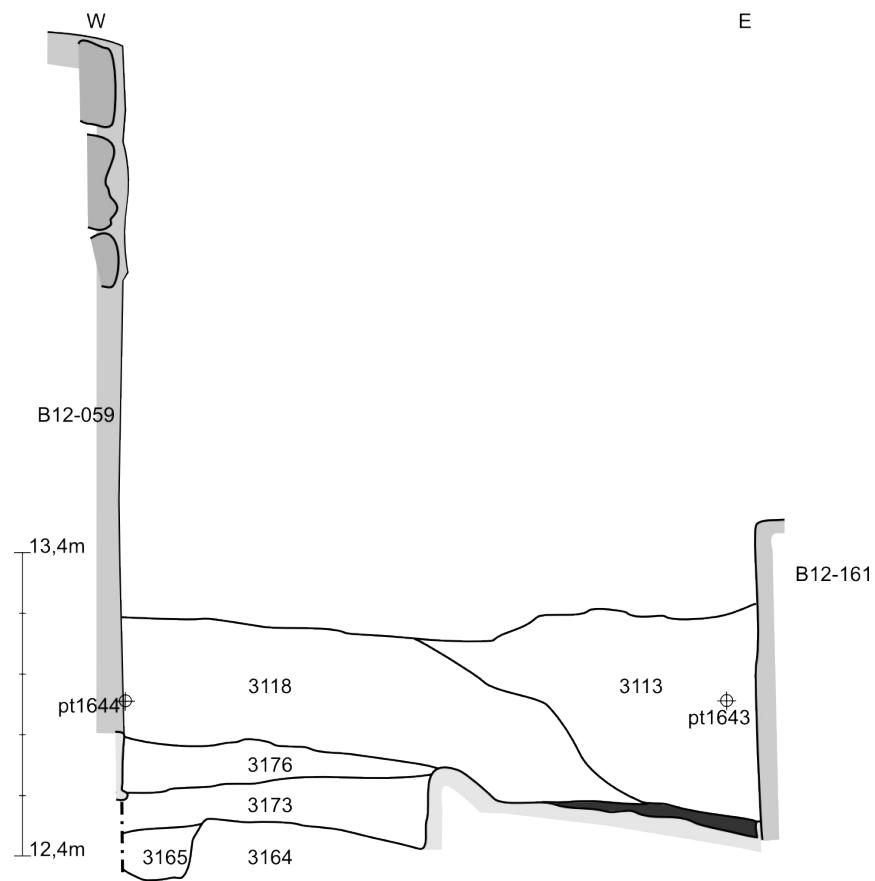
B12-B South part, North-south section, first third



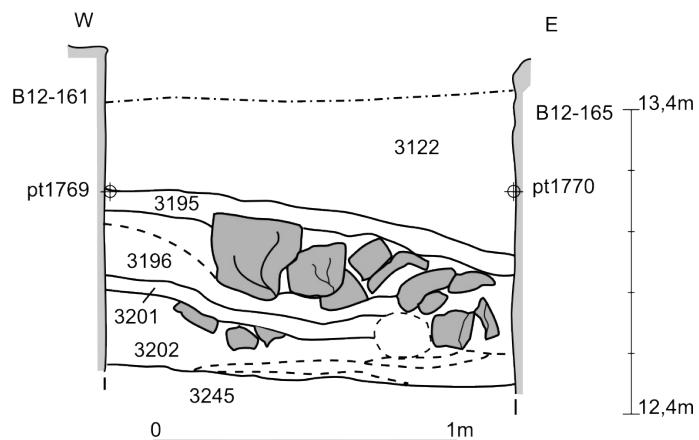
B12-B South part, North-south section, second third



B12-J, East-west section



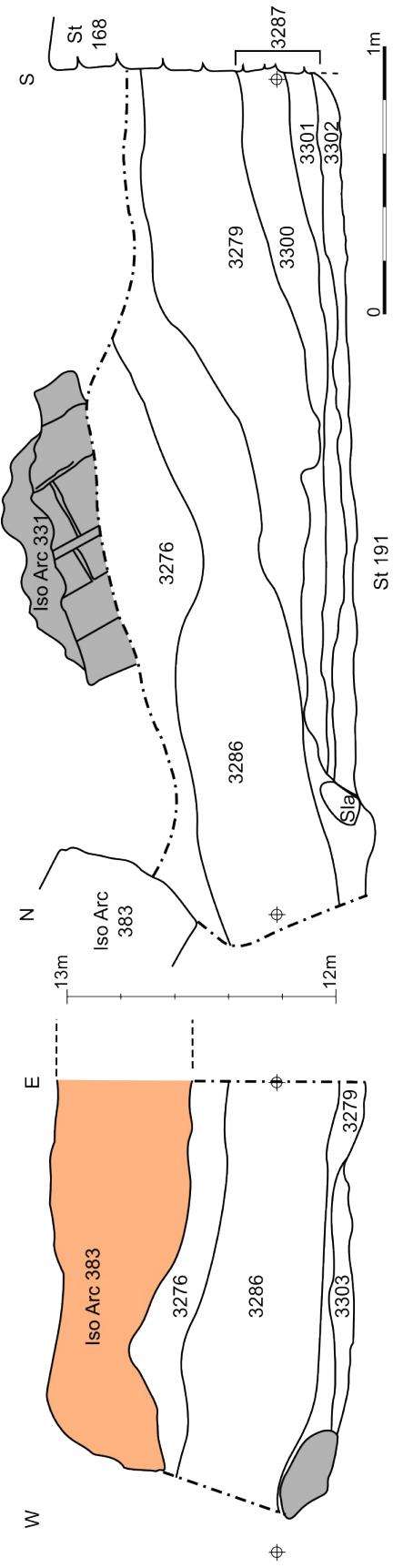
B12-P East-west section



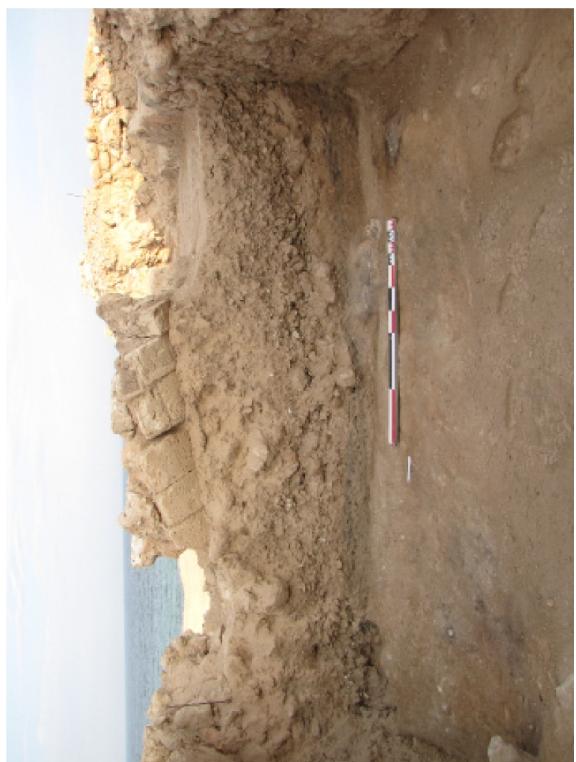
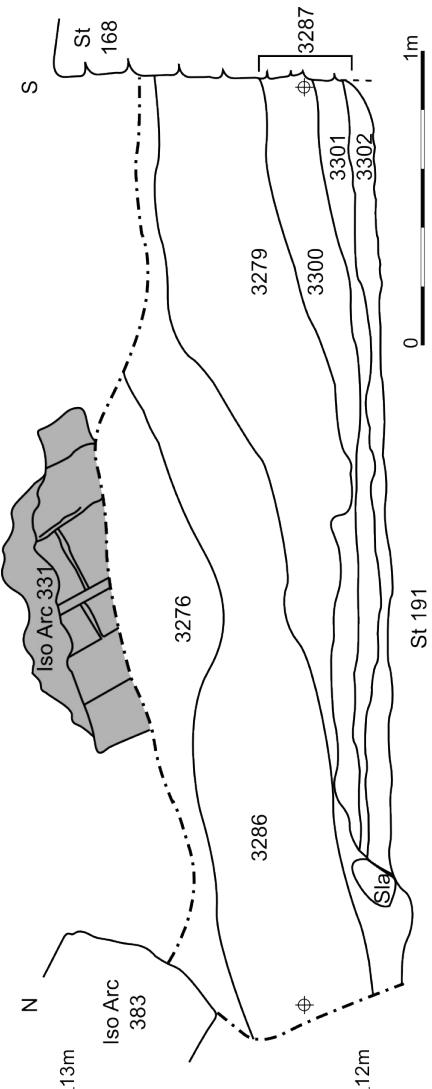
B12-P ST175 North-south section

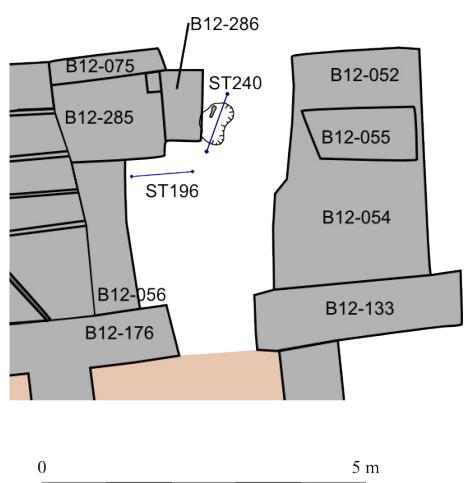


B12-M East-west section

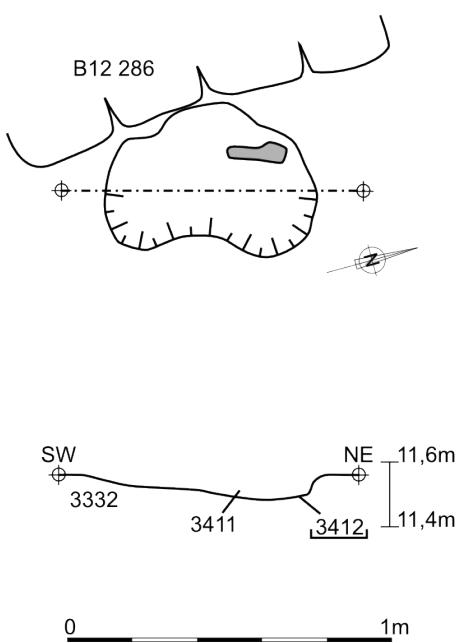


B12-M North-south section



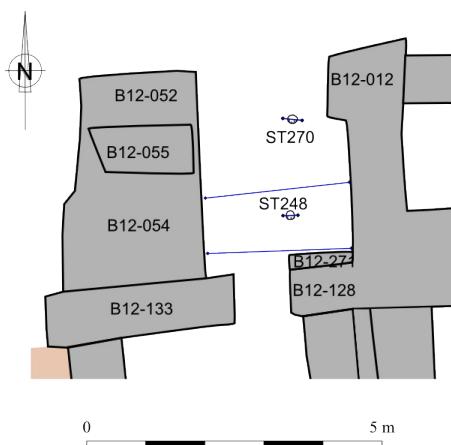


B12-W ST196

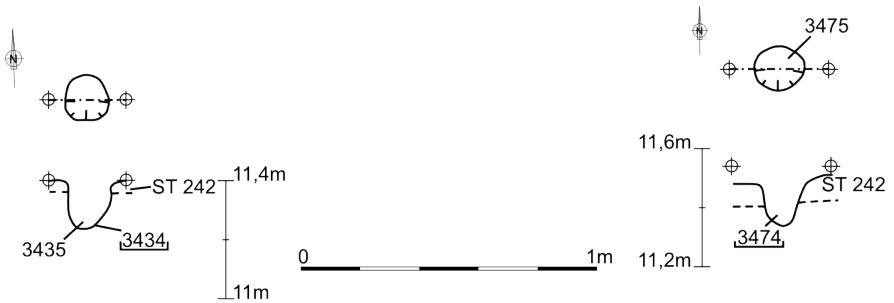


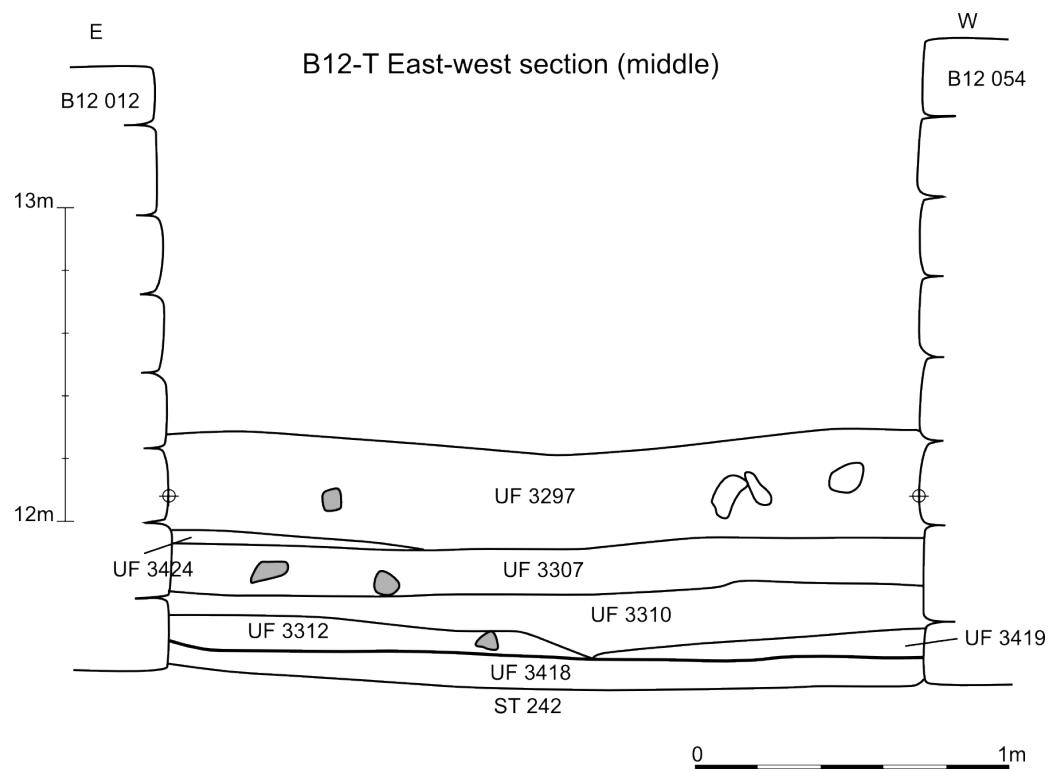
B12-W ST240



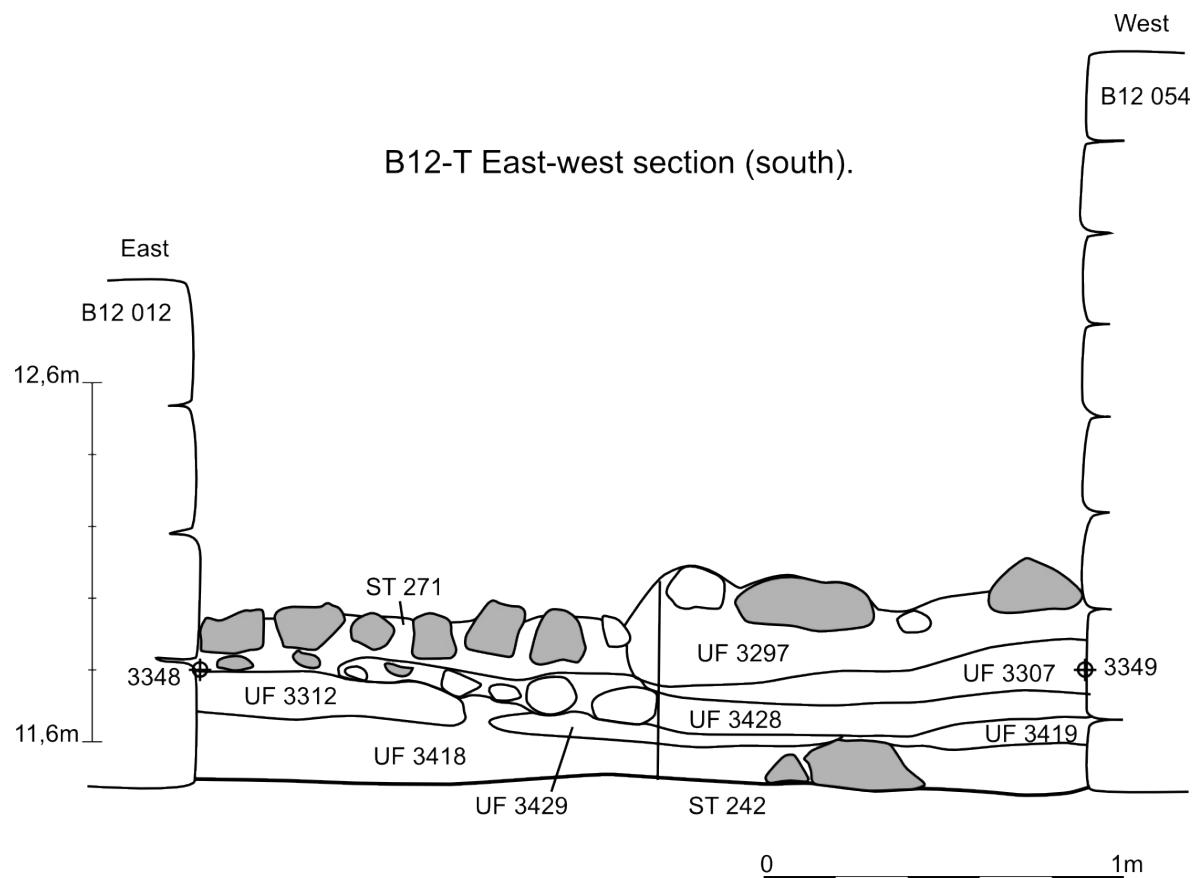


B12-T ST270
B12-T ST248





B12-T East-west section (south).



Typology of decoration

(cf. vol 1, chap. A.4.1. , p. 131 to 154)

Elements / Stones

	Straight stones	Curved stones
EICH		
Half horizontal EICH		
Half vertical EICH		
Carved square		
Carved rectangular		

Quatrefoil



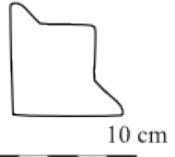
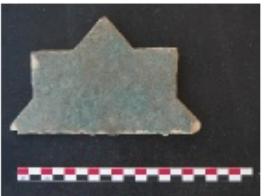
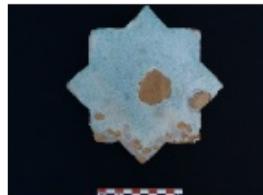
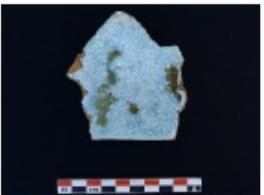
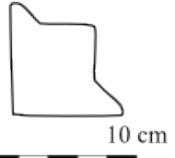
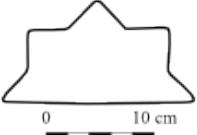
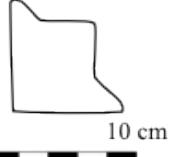
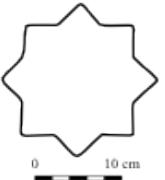
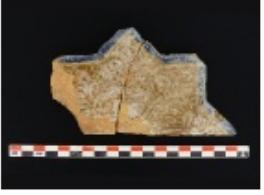
Half quatrefoil



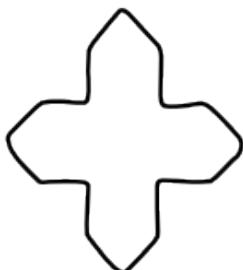
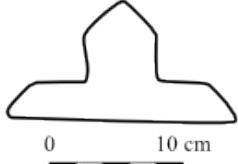
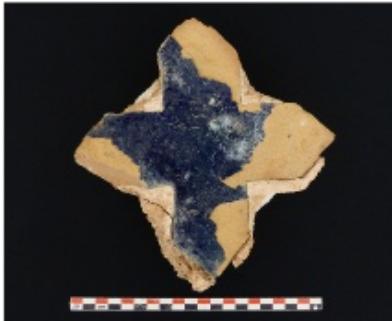
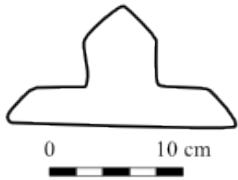
Quarter of
quatrefoil



Elements / Glazed tiles / Stars.

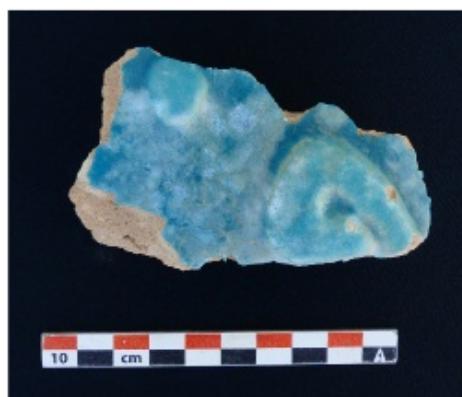
	Complete stars	Half stars	Stars quarter
Undetermined star			 0 10 cm (Too fragmented to submit a photo)
Green star			
Turquoise			 0 10 cm (Too fragmented to submit a photo)
Metallic lustre star		 0 10 cm (Too fragmented to submit a photo)	
Gold type metallic lustre star			 0 10 cm (Too fragmented to submit a photo)
Gold type with blue border metallic lustre star	 0 10 cm (Too fragmented to submit a photo)		

Elements / Glazed tiles / Crosses.

	Complete Crosses	Half Crosses
Undetermined cross	 0 10 cm	 0 10 cm
	(Too fragmented to submit a photo)	(Too fragmented to submit a photo)
Green cross		
		30 cm
Blue cobalt cross		
		30 cm
Turquoise cross		 0 10 cm
		(Too fragmented to submit a photo)

Elements / Glazed tiles / Rectangular Tiles.

Rectangular tiles



Fragment of a
moulded turquoise tile



Fragment of a Lajvardina tile

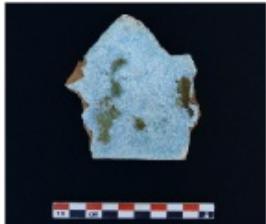
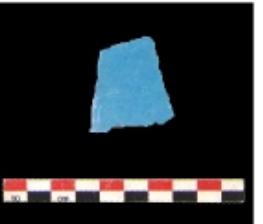


Fragment of a
metallic lustre tile in slight relief

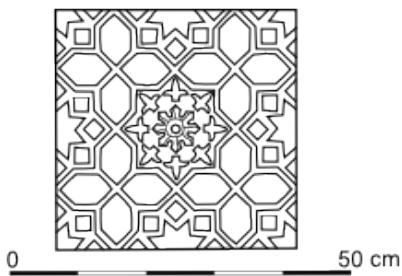


Rectangular gold type metallic lustre tile

Elements / Glazed tiles / Fragments.

	Fragment of a star	Fragment of a cross	Undetermined fragment
Undetermined fragment			
Green fragment			
Turquoise fragment			
Blue cobalt fragment			
		Fragment of a fritware bowl with dark lustre design	
			Fragment of blue and white

Elements / Mortar



EM 1

Square mortar panel, composed of crosses and a central star, decorated with trefoil shaped florets.

The panel can be re-carved.

This type of panel is often very deteriorated, so that the stylized moldings have more or less disappeared.



EM 2

Restitution under study

Mortar panel with a geometric setting, composing a geometric pattern.
Cf. EC 3



EM 3

Clastra

Mortar element forming a vegetal decoration.

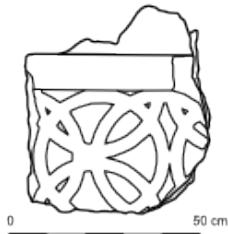




EM 4

Full restitution under study

Mortar frieze with a geometric setting
picturing interlaced circles.



EM 5

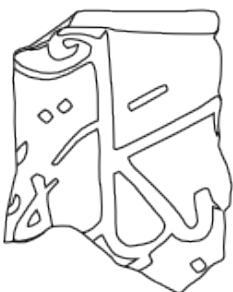
Full restitution under study

Mortar panel with a geometric setting,
organized around a central star.



EM 6

Mortar element, quadrangular Kufi
representing Muhammad name, surrounded
by vegetal decoration.



EM 7

Mortar panel with a linear classical inscription.



EM 8

Restitution under study
Mortar panel with a floret decoration.



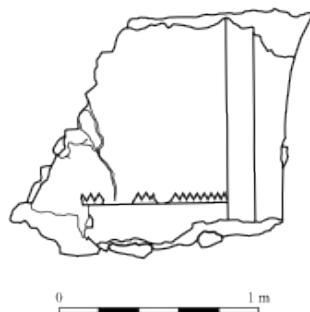
EM 9

Restitution under study
Rectangular mortar panel, Mihrab decoration, second state.



EM 11

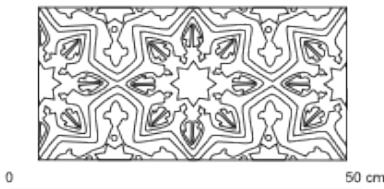
Moldings applied to wall panels, forming frames door, and horizontal bands with frieze of triangles.



EM 12

Mortar molded panel with stylized crosses and stars, with florets and palm leaves decorations.

This type of panel is often very deteriorated, so that the stylized moldings have more or less disappeared.



EM 13

Restitution under study
Mortar element, Muqarnas.



EM 10

Full restitution under study

Mortar molds for EC3 or EC4 decorations.



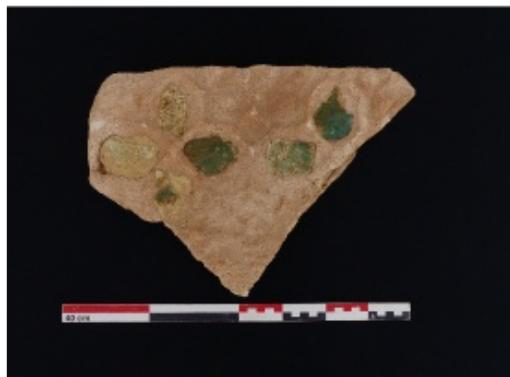
0 _____ 20 cm



EM 14

Mortar molds for EC5 or EC6 decorations.

Elements / Composites.



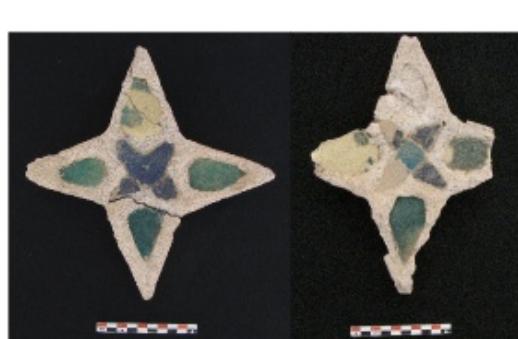
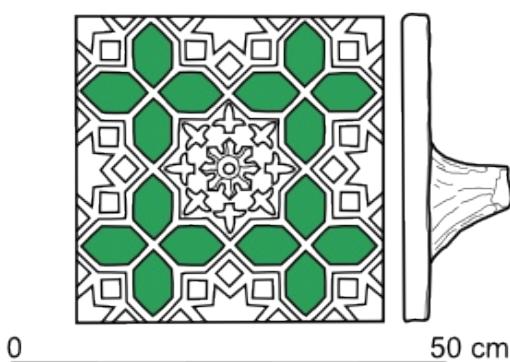
EC 1

Mortar square panel with fragments of green glazed tiles, turquoise and/or blue cobalt, forming a cross.

Crosses up a central star, decorated with trefoil shaped florets.

The panel can be re-carved, often by half.

This type of panel is often very deteriorated, so that the stylized moldings have more or less disappeared.

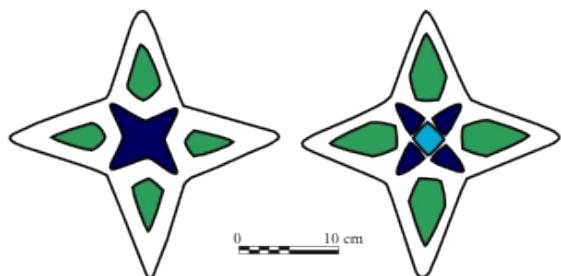


EC 2

Four-pointed star in mortar, inlaid with fragments of glazed tiles, in green, blue cobalt and turquoise colors.

The stars are finally molded, the molding often being damaged.

Two types of stars have been defined.





QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°2



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°5



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°6



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°9



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°10



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°16



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°18



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°22



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°23



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°25



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°26



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°29



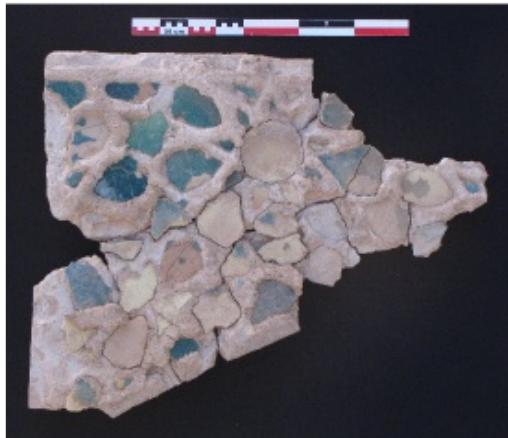
QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°30



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°31



QDP 2014 a B12_A
UF 3003 ISO ARC 321 n°34



EC 3

Restitution under study

Mortar panel consisting of fragments of green glazed tiles molded, forming a common geometric pattern.

Applied molding appears to be random, so that the decoration is not always the same, but the overall organization remains the same.

The panels vary in shape and can be carved.



EC 4

Restitution under study

Mortar panel consisting of fragments of green glazed tiles molded, forming a geometric pattern.

The molding is thicker than EC 3 and the shape of the stars is different too.

The overall pattern can't be restituted at this time though.

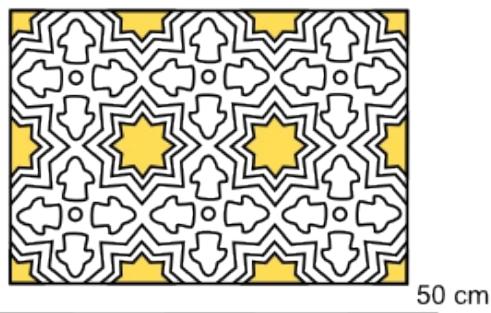


EC 5

Mortar panel with molded crosses patterns in the shape of trefoil florets, with a center of blue fritware fragment.

Crosses are interposed with metallic luster tiles forming stars.

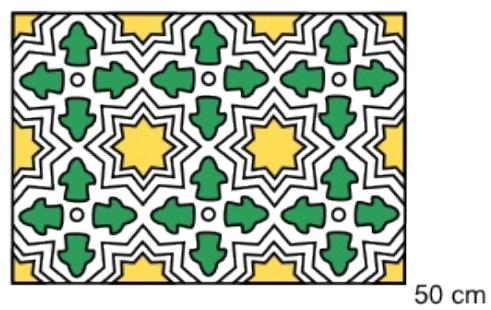
This type of panel is often very deteriorated, so that the stylized moldings have more or less disappeared.



EC 6

Molded mortar panel inlaid with fragments of green glazed tiles forming crosses, interposed with stars made from fragments of metallic luster tiles.

This type of panel is often very deteriorated, so that the stylized moldings have more or less disappeared.





EC 7

Mortar panel with molded decoration forming stylized crosses and stars, decorated with palm leaves and florets, with a central green glazed tile fragment.

This type of panel is often very deteriorated, so that the stylized moldings have more or less disappeared.



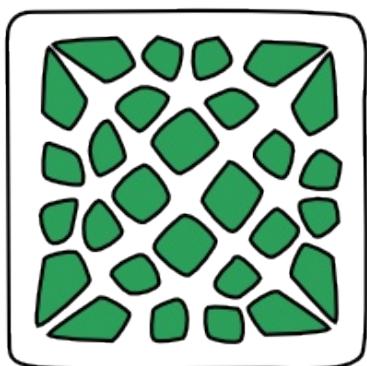
0 50 cm



EC 8

Mortar panel, inlaid of fragments of green glazed tiles, forming a geometric pattern.

The molding is thick, and the pattern can have been directly carved in the mortar. The panel is likely square.



0 50 cm

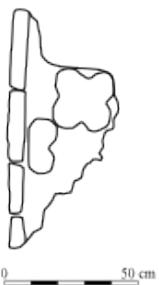
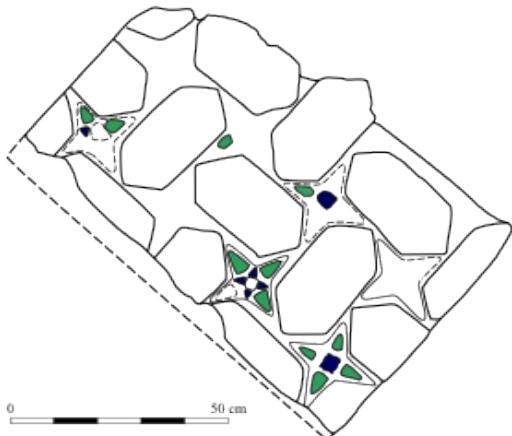
Styles



Style A

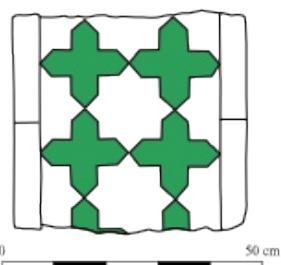
EICH + EC 2

Horizontal and vertical alignment of EICH, forming locations to receive EC 2.
Architectural element borders are composed of horizontal half EICH.



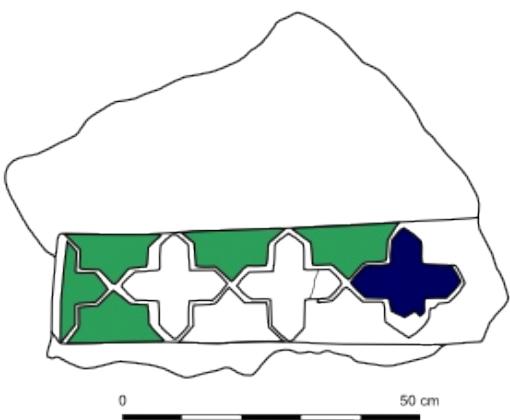
Style B

Quatrefoils and half-quatrefoils arranged to form half-stars and complete eight-pointed stars where complete stars and half stars glazed tiles were placed.
Slabs are used as borders.



Style C

Complete green glazed crosses arranged to form half-stars and complete eight-pointed stars.
Architectural element borders comprise half-quatrefoils which only slice can be seen.

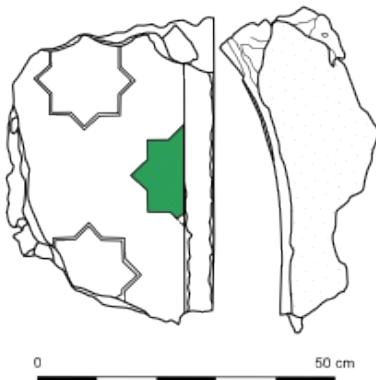


Style D

Complete crosses and half-stars in green or cobalt glazed tiles, which contours are molded.

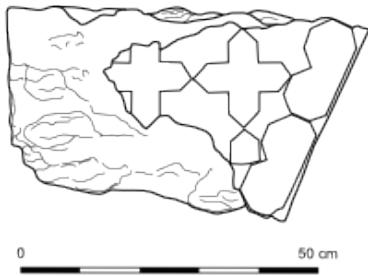
The whole forms a frieze with a likely color scheme consisting in a green cross then a blue cross, and so on.

This decoration style also declines as panels with a central eight pointed star, surrounded by half crosses.



Style E

Decoration with half-stars arranged on a border, and complete green glazed eight-pointed stars.



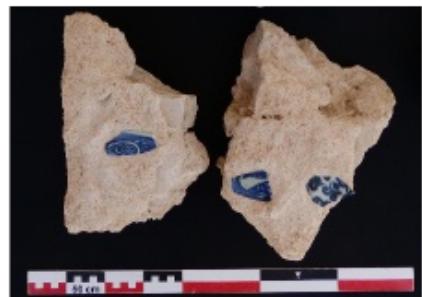
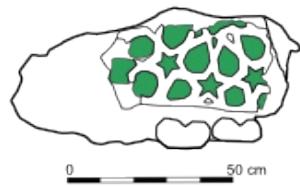
Style F

Setting is the same as in style C, except that here, half quatrefoils are clearly visible, forming the edge.



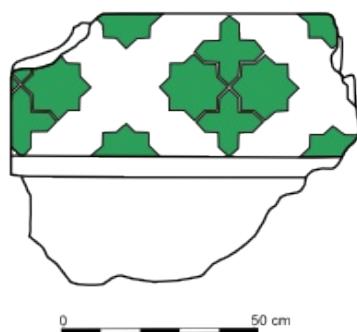
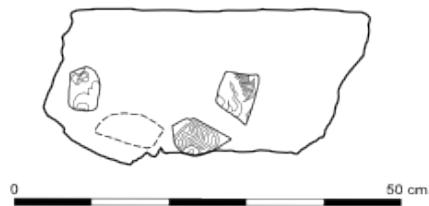
Style G

Decoration is made of EC 3 panel and half-quatrefoils forming the edge.



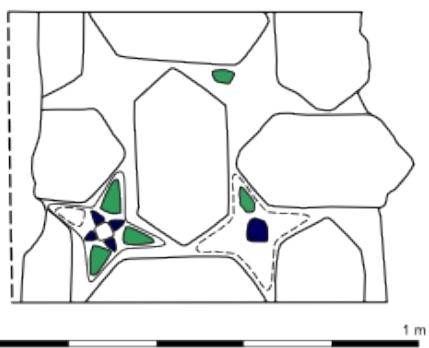
Style H

Decoration composed of blue and white ceramic fragments inlaid in coating, in order to form a cross pattern.
The whole element is likely molded in finish.



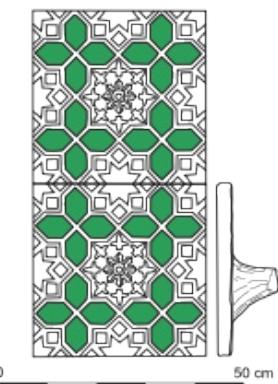
Style I

Inlaid of eight-pointed green glazed stars and crosses tiles, and half-stars on the edge.



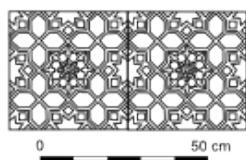
Style J

The decoration pattern is the same as style A, but here EICHs are curved and dimensions of the architectural element are reduced.



Style K

Layout of EC 1 panels.



Style L

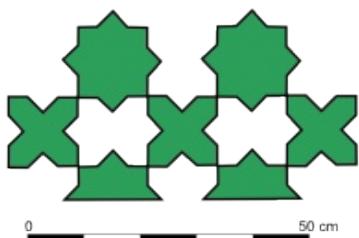
Layout of EM 1 panels.



Style M

Restitutiton under study

Layout of metallic lustre tiles and a frieze composed of half-stars, crosses fragments and rectangular tiles.



Style N

Eight-pointed stars and crosses inlaid in an architectural element.

Probable half-stars on the edge.

The general organization of decoration being restored here, the covered surface remains incertain though.



Style O

Layout of quadrangular carved stones.



Style P

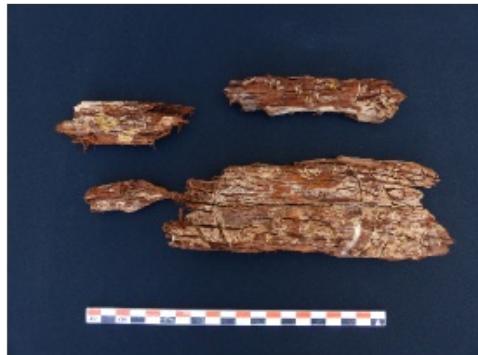
Layout of quadrangular curved carved stones.



Style Q

Frieze of glazed stars inlaid in mortar.

Wood, painted coating, graffiti.



Wood

Restitution under study



Painted coating

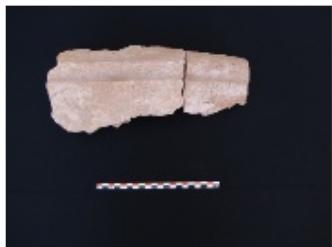
Restitution under study



Graffiti

Restitution under study

B12_A UF 3003, 3015



QDP 2014 a
B12_A UF 3003



QDP 2014 a
B12_A UF 3003



QDP 2014 a
B12_A UF 3003



QDP 2014 a
B12_A UF 3015



QDP 2014 a
B12_A UF 3015

Data of decoration

(cf. vol 1, chap. A.4.1. , p. 131 to 154)

B12A
 fragment or tiles total
 fragment or tiles undetermined
 750
 52 %

DEC	Number	Factual surface en cm ²	Factual surface en %	Length en m
Quadrefoil	3			
Half-quadrefoil	5			
EICH	12			
Half-EICH vertical	6			
Half-EICH horizontal	4			
Half-EICH curved vertical	1			
Half-EICH curved horizontal	1			
Cut square stone	16			
cut rectangular stone	27			
Fan-vault	19			
EM 13	5			
EC 1	5.23	6804		
EC 2	28.25			
EC 3		903.6		
EC 4		64.5		
EC 5		430		
Style A		27.77		
Style B			0.85	
Style C			0.72	
Style D			2.8	
Style E			11.88	
Style F			2592	
Style H				
Style I			8.91	
Style J			16.66	
Style Q			5.52	
Style N		14375		
Complete star	2			
Complete green star	22			
Half star	2			
Green half-star	24			
Complete crosses	2			
Complete green crosses	8			
Metallic lustre	3			

fragment or tiles total
fragment or tiles undetermined

443
46.00%

B12 B2 – UF 3016, 3033 a/r

B12 B2 – UF 3016, 3033 a/r

DEC	Number	Fact. Surface	Factual surface en %	Length en m	DEC	Number	Fact. Surface	Factual surface en %	Length en m
Quadrefoil	2				1/4 quadrefoil	1			
Half-quadrefoil	3				Cut square	1			
EICH	10				EC 1	0.62	810		
Half EICH vertical	7				EC 2	1.5			
Half-EICH horizontal	5				EC 3		542.4		
Curved EICH	10				Style A				
Half-EICH curved vertical	8				Style B				
Half-EICH curved horizontal	9				Style C				0.09
Cut rectangular stone	10				Style D	1296			1.62
EC 1	2.365	3078			Style E				2.52
EC 2	16.5				Style F	324			
Style A			27.77		Style H				
Style B				0.72	Style I				1.89
Style C				0.36	Style J				
Style D		1620		1.62	Style N	2500			
Style E				2.52	Style Q				1.25
Style F		1296			Complete star	1			
Style H					Complete green star	4			
Style I				1.89	Half star	1			
Style J			83.33		Green half-star	4			
Style N		3750			Turquoise half star	1			
Style Q				1.25	Complete green crosses	1			
Complete star	1								
Complete green star	5								
Half star	4								
Green half-star	7								
Complete green crosses	4								
Metallic luster	3								

B12 B2 – 3102

DEC	Number	Fact. Surface	Factual surface en %	Length en m
EC 1	0.06	81		

fragment or tiles total
fragment or tiles undetermined

1048
64%

B12 B3 – 3018, 3021, 3038 and 3040

DEC	Number	Fact. Surface	Factual surface en %	Length en m
Quadrefoil	25			
Half-quadrefoil	57			
1/4 quadrefoil	2			
Quadrefoil fragment	1			
Curved EICH	1			
Carved square	2			
Cut rectangular stone	8			
Fan-vault	23			
EC 1	7.06	9153		
EC 2	6.25			
EC 3		3464		
Style A				
Style B				11.08
Style C				3.24
Style D		7776		6.12
Style E				12.24
Style F		3888		
Style H		81		
Style I				9.18
Style J				8.33
Style N		18125		
Style Q				5.77
Complete green star	29			
Half star	2			
Green half-star	31			
Star quarter	1			
Complete crosses	2			
Complete green crosses	36			
Blue and white fragment	1			

B12 B3 – 3080 and 3085

DEC	Number	Fact. Surface	Factual surface en %	Length en m
Quadrefoil				
Half-quadrefoil				
EICH				
Vertical EICH				
Half-EICH vertical				
Half-EICH horizontal				
Half-EICH curved vertical				
Half-EICH curved horizontal				
Cut square				
Cut rectangular stone				
Fan-vault	5			
EM 1				0.6
EC 1				4.31
EC 2				3.5
EC 3				853.1
EC 4				377.3
Style A				
Style B				
Style C				
Style D				
Style E				
Style F				
Style H				
Style I				
Style J				
Style N				
Style Q				
Complete stars				
Complete crosses				
Complete green stars				
Half star				
Green half-star				
Complete crosses				
Complete green crosses				
Half cross				
Metallic luster fragment				
Blue and white fragment				

fragment or tiles total 1116
 fragment or tiles undetermined 48%

B12 B4 – UF 3002, 3004, 3005, 3006 and 3007

DEC	Number	Fact. Surface	Factual surface en %	Length en m
Quadrefoil	3			
Half-quadrefoil	4			
EICH	20			
Half-EICH vertical	12			
Half-EICH horizontal	7			
Cut square	3			
Cut rectangular stone	40			
Fan-vault	15			
EM 13	7			
EC 1	8.24	10692		
EC 2	34.5			
EC 3	158			
Style A		50		
Style B			1.04	0.54
Style C			0.99	4.14
Style D			5.85	4.32
Style E			12.24	3564
Style F		3240		Style H
Style H				Style I
Style I		2268		Style J
Style J			10.26	Style N
Style N		7500		Style Q
Style Q			1.75	Complete star
Complete star	3			Green half star
Complete green star	8			Turquoise half star
Half star	5			Quarter star
Green half-star	33			Complete green cross
Green quarter star	2			Half cross
Complete green crosses	13			Metallic luster (gold type)
Metallic luster (gold type with blue border)	1			Metallic luster fragment

B12 B4 – 3009, 3012 and 3030

DEC	Number	Fact. Surface	Surface	Factual surface en %	Length en m
Quadrefoil			Quadrefoil		
Half-quadrefoil			Half-quadrefoil	3	
Cut rectangular stone			Cut rectangular stone	18	
Fan-vault			Fan-vault	1	
EM 13			EM 13	1	
EC 1			EC 1	7.93	10287
EC 2			EC 2	7.5	
EC 3			EC 3	276.5	
EC 4			EC 4	1212.3	
EC 5			EC 5	645	
EC 6			EC 6	645	
Style A			Style A		
Style B			Style B		0.51
Style C			Style C		0.54
Style D			Style D		4.14
Style E			Style E		4.32
Style F			Style F		3564
Style H			Style H		
Style I			Style I		
Style J			Style J		
Style N			Style N		
Style Q			Style Q		
Complete star	3		Complete star	1	
Complete green star	8		Green half star	12	
Half star	5		Turquoise half star	1	
Green half-star	33		Quarter star	1	
Green quarter star	2		Complete green cross	11	
Complete green crosses	13		Half cross	3	
Metallic luster (gold type with blue border)	1		Metallic luster (gold type)	1	
Metallic luster fragment	7		Metallic luster fragment	7	

B12 B4 – UF 3036

DEC	Number	Fact. Surface	Factual surface en %	Length en m
EC 1	0.06	81		

B12 B4 – UF 3037

DEC	Number	Fact. Surface	Factual surface en %	Length en m
EC 1	0.125	162		
Green quarter star	1			

B12 B4 – UF 3147

DEC	Number	Fact. Surface	Factual surface en %	Length en m
Metallic luster fragment	1			

fragment or tiles total
fragment or tiles undetermined

960
72 %

B12C - UF 3001

DEC	Number	Fact. Surface en cm ²	Fact. surface en %	Length en m
EICH	6			
Curved EICH	6			
Half-EICH vertical	7			
Half-EICH curved vertical				
Half-EICH curved horizontal	4			
EC 1	0.5	648		
EC 2	5.5			
Style C		0.09		
Style D		0.36		
Style F	324			
Style I		0.54		
Style J		100		
Style N	1250			
Style Q		0.5		
Complete green star	2			
Complete green crosses	1			
Metallic luster	1			

B12C - UF 3025, 3027, 3029 and 3032

DEC	Number	Fact. Surface en cm ²	Fact. surface en %	Length en m
Quadrefoil	5			
Half-quadrefoil	2			
EICH	10			
Curved EICH	3			
Half-EICH vertical	4			
Half-EICH horizontal	3			
Half-EICH curved vertical	3			
Half-EICH curved horizontal	2			
Cut rectangular stone	5			
Fan-vault	7			
EC 1	2.93	3807		
EC 2	9.25			
Style A		27.77		
Style B			1.8	
Style C			1.71	
Style D		6804		
Style E			5.76	
Style F		6156		
Style I			6.21	
Style J				
Style N		25		
Style Q			5.27	
Complete star	2			
Complete green star	21			
Green half-star	16			
Complete crosses	1			
Complete green crosses	19			

B12C – UF 3055 and
3059

DEC	Number	Fact. Surface en cm ²	Factual surface en %	Length en m
Quadrofoil	4			
Half-quadrofoil	1			
Curved EICH	1			
Half-EICH horizontal	1			
EM 1	4	336.77		
EC 1	3.06	3969		
EC 2	7.5			
Style A				
Style B				
Style C				
Style D				
Style E				
Style F				
Style H				
Style I				
Style J				
Style N				
Style Q				
Complete green star			4	
Green half-star			3	
Complete green crosses			1	
Metallic luster			1	
Blue and white			1	

B12C – UF 3405

DEC	Number	Fact. Surface en cm ²	Factual surface en %	Length en m
EC 1	0.37	486		
Style A				
Style B				
Style C				
Style D				
Style E				
Style F				
Style H				
Style I				
Style J				
Style N				
Style Q				
Complete star				
Complete green star				
Complete green crosses				
Metallic luster				

B12C – UF 3124

DEC	Number	Fact. Surface en cm ²	Factual surface en %	Length en m
Style A				
StyleB				
Style C				
Style D				
Style E				
Style F				
Style I				
Style J				
Style N				
Style Q				
Complete star	1			
Complete green star	3			
Complete green crosses	2			
Metallic luster	2			

Artefacts

B12-A

Glass

UF3015



Bracelet

UF3066



Glass, bottle or vial

Mineral

UF3043



Chapati Plate

Metal

UF3066



Coin



Spike, nail or needle

B12-B

Mineral

ST B12-181



Anchor

UF3090



Stone vessel

UF3131



Undetermined

UF3199



Undetermined

UF3199



Chapati Plate



B12-B

Glass

UF3012



Glass, bottle or vial

UF3085



Glass, bottle or vial

UF3090



Glass, bottle or vial

UF3090



Glass, bottle or vial

UF3098



Cup?

UF3106



Glass, bottle or vial

B12-B

Glass

UF3119



Bracelet

UF3199



Glass, bottle or vial

UF3199



Bracelet ; glass, bottle or vial

UF3209



Bracelet

UF3268



Painted glass, cup?

B12-B

Metal

UF3002



UF3036



Coin

Undetermined

UF3037



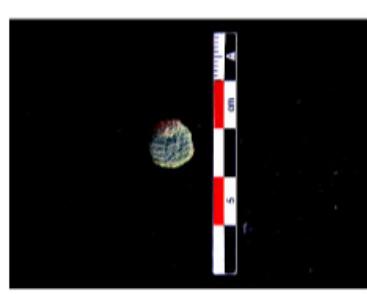
Coin

UF3041



Undetermined

UF3084



Coin

UF3084



Coin

B12-B

Metal

UF3085



Coin?

UF3090



Bracelet ?

UF3090



Barb and pendant

UF3090



Spike

UF3090



Undetermined

UF3102



Undetermined

B12-B

Metal

UF3107



Coin?

UF3119



Undetermined

UF3119



Spike

UF3119



Undetermined

UF3130



Undetermined

UF3131



Nail

B12-B

Metal

UF3133



Spike

UF3147



Spike

UF3147



Undetermined

UF3147



Undetermined

UF3156



Undetermined

UF3267



Coin

B12-C

Metal

UF3001



Spike

UF3025



Coin

UF3405



Coin

UF3405



Undetermined

UF3405



Undetermined

UF3405



Undetermined

B12-C

Metal

UF3422



Hook and undetermined

UF3422



Hook or fringe

UF3422



Hook or nail

UF3422



Barb

UF3422



Undetermined

UF3422



Hook or fringe

B12-C

Metal

UF3448



Undetermined

Glass

UF3124



Glass, bottle or vial

UF3405



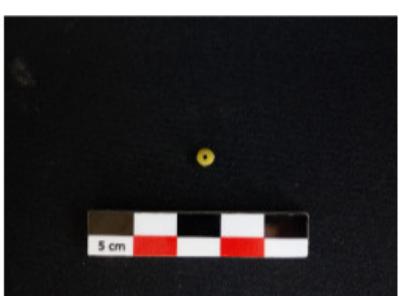
Glass, bottle or vial

UF3422



Glass, bottle or vial

UF3422



Bead

B12-C

Mineral

UF3025



Bead

UF3124



Stone vessel

B12-D

Mineral

UF3010



Undetermined

UF3327



Undetermined

Glass

UF3010



Bracelet

UF3031



Glass, bottle or vial

UF3035



Bracelet

UF3343



Bottle or vial

B12-D

Glass

UF3343



Bracelet

UF3343



Vial neck

Metal

UF3035



Hook

UF3039



Coin

UF3343



Coin

B12-F

Glass

UF3076



Bead

UF3224



Bracelet

UF3224



Bracelet? and undetermined

UF3317



Undetermined

UF3317

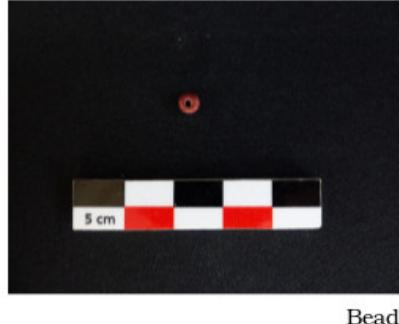


Undetermined

B12-F

Mineral

UF3317



Bead

Metal

UF3076



Undetermined

UF3317



Coin

UF3317



Coin



Coin

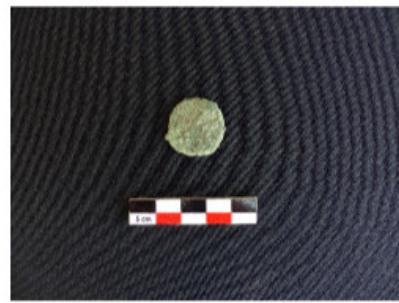
B12-F

Metal

UF3317



UF3317



UF3317



UF3317



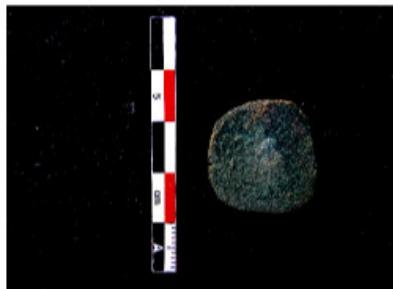
Coin

Spike

B12-G

Metal

UF3054



Coin

UF3054



Coin

UF3089



Undetermined

UF3089



Coin

UF3190



Undetermined

UF3205



Undetermined

B12-G

Metal

UF3237



Undetermined

UF3237



Undetermined

UF3238



Coin

UF3427



Coin

UF3427



Undetermined

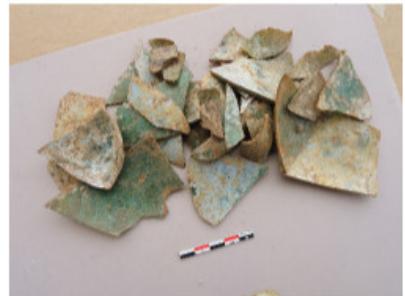
B12-G

Glass

UF3232



UF3232



UF3427



Coin

B12-H

Glass

UF3078



Bracelet

UF3094



Bracelet

Metal

UF3128



Undetermined

B12-I

Glass

UF3204



Undetermined

UF3217



Undetermined

UF3346



Glass, bottle or vial

UF3410



Vial neck

Metal

UF3070



Glass, bottle or vial

UF3346



Undetermined

B12-I

Metal

UF3134



Undetermined

UF3198



Hook

UF3209



Undetermined

UF3209



Spike

B12-J

Glass

UF3093



Undetermined

UF3103



Undetermined

UF3244



Undetermined

Mineral

UF3113



Undetermined

B12-J

Metal

UF3079



Undetermined

UF3079



Coin

UF3086



Coin

UF3093



Barb?

UF3103



Coin

UF3113



Spike

B12-J

Metal

UF3118



Pendant

UF3118



Coin

UF3118



Coins

UF3118



Barb and hooks

UF3118



Undetermined

UF3118



Undetermined

B12-K

Glass

UF3095



Undetermined

UF3095



Undetermined

UF3095



Undetermined

B12-L

Metal

UF3123



Undetermined

Mineral

UF3123



Undetermined

UF3123



Undetermined

B12-M

Metal

UF3081



Undetermined

UF3121



Coin

UF3200



Undetermined

UF3200



Barb

UF3279



Hook or fringe

UF3279



Spike

B12-M

Metal

UF3279



Undetermined

UF3287



Undetermined

UF3301



Undetermined

UF3453



Undetermined

UF3458



Undetermined

B12-M

Glass

UF3135



Undetermined

UF3212



Glass, bottle or vial

UF3272



Undetermined

UF3279



Bracelet

UF3279



Glass, bottle or vial

UF3279



Bead

B12-M

Glass

UF3279



Undetermined

UF3279



Undetermined

Mineral

UF3301



Undetermined

UF3279



Undetermined

B12-N

Metal

UF3146



Coin?

UF3182



Coin?

UF3440



Undetermined

Mineral ?

UF3440



Undetermined

Mineral

UF3325



Stone vessel

UF3335



Undetermined

B12-N

Glass

UF3181



Undetermined

UF3182



Bottle or vial neck

UF3219



Bracelet and vial neck

UF3234



Bracelet

UF3335



Bracelet

UF3440



Bracelet and undetermined

B12-P

Glass

UF3122



Glass, bottle or vial

UF3195



Glass, bottle or vial

UF3195



Glass, bottle or vial

UF3196



Vial neck

UF3196



Undetermined

UF3202



Bracelet

B12-P

Glass

UF3250



Bracelet

UF3250



Glass, bottle or vial

UF3444



Bottle or vial and bracelet

Mineral

UF3196



Mortar ?

Organic

UF3250



Textile

B12-P

Metal

UF3122



Undetermined

UF3122



Coin

UF3195



Undetermined

UF3195



Coin

UF3195



Coin

UF3196



Undetermined

B12-P

Metal

UF3196



Undetermined

UF3196



Undetermined

UF3201



Undetermined

UF3202



Undetermined

UF3202



Coin

UF3202



Barbs ?

B12-P

Metal

UF3245



Spike

UF3245



Undetermined

UF3246



Undetermined

UF3247



Undetermined

UF3248



Undetermined

UF3250



Undetermined

B12-P

Metal

UF3250



Coin ?

UF3250



Undetermined

UF3250



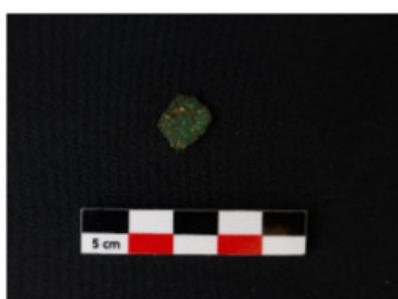
Undetermined

UF3444



Undetermined

UF3444



Coin ?

UF3451



Spike

B12-Q

Metal

B12-213



B12-213



Coin ?

Coin ?

UF3197



Undetermined

UF3264



Undetermined

UF3295



Coin ?

UF3322



Undetermined

B12-Q

Metal

UF3322



Bullet

UF3323



Coins ?

UF3323



Coin ?

UF3323



Coin ?

UF3348



Hook

UF3461



Undetermined

B12-Q

Metal

UF3322



Bullet

UF3323



Coins ?

UF3323



Coin ?

UF3323



Coin ?

UF3348



Hook

UF3461



Undetermined

B12-Q

Metal

UF3461



Coins ?

UF3461



Undetermined

UF3461



Undetermined

Glass

UF3264



Glass, bottle or vial

UF3295



Vial

B12-Q

Glass

UF3348



B bracelet

UF3461



Undetermined

B12-R

Metal

UF3274



Coin ?

Glass

UF3284



Bracelet

UF3340



Bracelet

B12-S
Mineral

UF3296



Stone vessel

B12-T

Metal

UF3297



Coin

UF3297



Coin

UF3307



Undetermined

UF3310



Spike

UF3310



Coin

UF3312



Undetermined

B12-T

Glass

UF3307



Undetermined

B12-V

Mineral

B12-16



Anchor

UF3316



Undetermined

Metal

UF3316



Undetermined

UF3316



Coin

UF3421



Undetermined

UF3421



Coin

B12-V

Metal

UF3421



Coin

UF3480



Undetermined

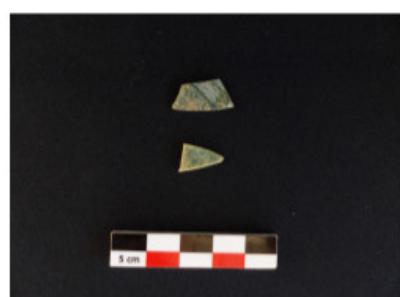
Glass

UF3025



Undetermined

UF3316



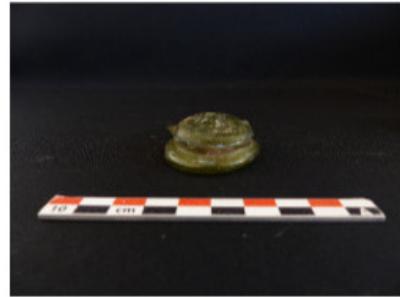
Undetermined

UF3421



Cup ?

UF3421



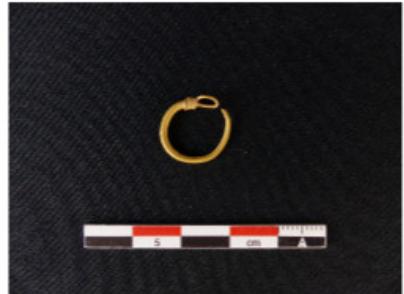
B12-V
Glass Metal

UF3326



Bracelet

UF3326



Ear ring

UF3326



Undetermined

UF3326



Undetermined

UF3326



Spike

UF3332



Undetermined

B95

Metal

UF3515



Coin ?

UF3520



Hook

UF3520



Undetermined

UF3520



Coin ?

UF3520



Hook

UF3461



Coins ?

B95

Metal

UF3520



UF3520



Coins

Coins

UF3520



Coin

UF3521



Undetermined

UF3522



Coin

UF3524



Spike

B95

Metal

UF3525



UF3525



UF3530



Undetermined

UF3530



Undetermined

UF3530



Undetermined

UF3530



Undetermined

B95

Metal

UF3547



Coin

UF3547



Coin

UF3547



Undetermined

UF3554



Barb ?

Glass

UF3501



Undetermined and Bracelet

UF3547



Bracelet

B95

Glass

UF3501



Undetermined

UF3502



Bracelet and undetermined

UF3509



Undetermined

UF3510



Vial

UF3501



Undetermined

UF3515



Undetermined

B95

Glass

UF3515



Bracelet

UF3520



Undetermined

UF3520



Undetermined

UF3520



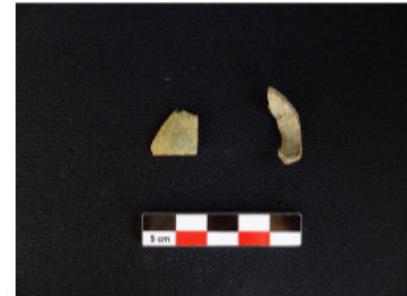
Bracelet and undetermined

UF3523



Undetermined

UF3524



Undetermined

B95

Glass

UF3530



Bracelet

UF3530



Undetermined

UF3530



Undetermined

UF3530



Undetermined

UF3530



Bracelet

UF3530



Undetermined

B95

Glass

UF3535



Bracelet

UF3536



Bracelet

UF3537



Bracelet

UF3540



Undetermined

UF3541



Undetermined

UF3547



Undetermined

B95

Glass

UF3552



Undetermined

UF3560



Undetermined

Mineral

UF3509



Stone vessel

UF3510



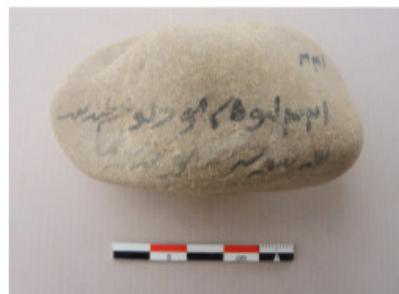
Undetermined

UF3512



Undetermined

UF3520



Ink writing

B95

Mineral

UF3520



Undetermined

UF3520



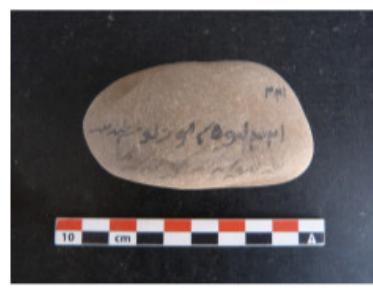
Stone vessel

UF3520



Bead

UF3520



Ink writing

UF3537



Stone vessel

UF3539



Undetermined

B95

Mineral

UF3539



Bead

UF3541



Stone vessel

UF3541



Stone vessel

B139

Metal

UF3222



Undetermined

UF3311



Coin

UF3329



Coin

UF3329



Coin

UF3329



Coin

UF3329



Undetermined

B139

Metal

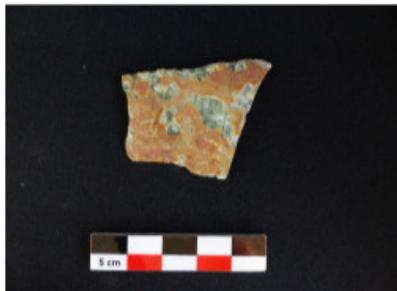
UF3222



Spike

Glass

UF3309



Undetermined

UF3328



Undetermined

UF3328



Undetermined

UF3329



Undetermined

B139

Glass

UF3329



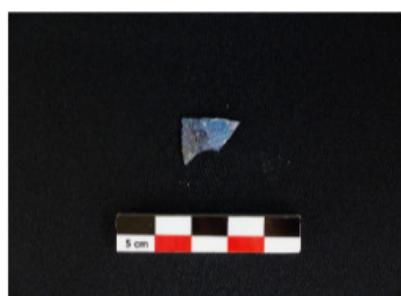
Bracelet

UF3329



Undetermined

UF3342



Undetermined

Mineral

UF3305



Chapati plate

UF3305



Undetermined

B139

Mineral

UF3329



Undetermined

UF3329



Undetermined

B12-Prayer Hall

Metal

UF3275



Spike

Glass

UF3275



Bracelet

UF3280

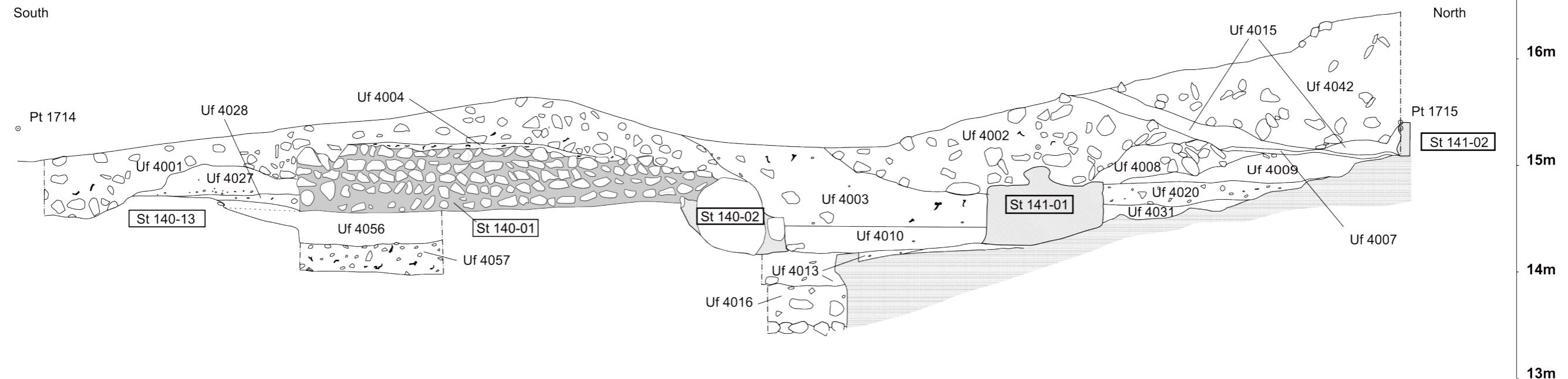


Undetermined

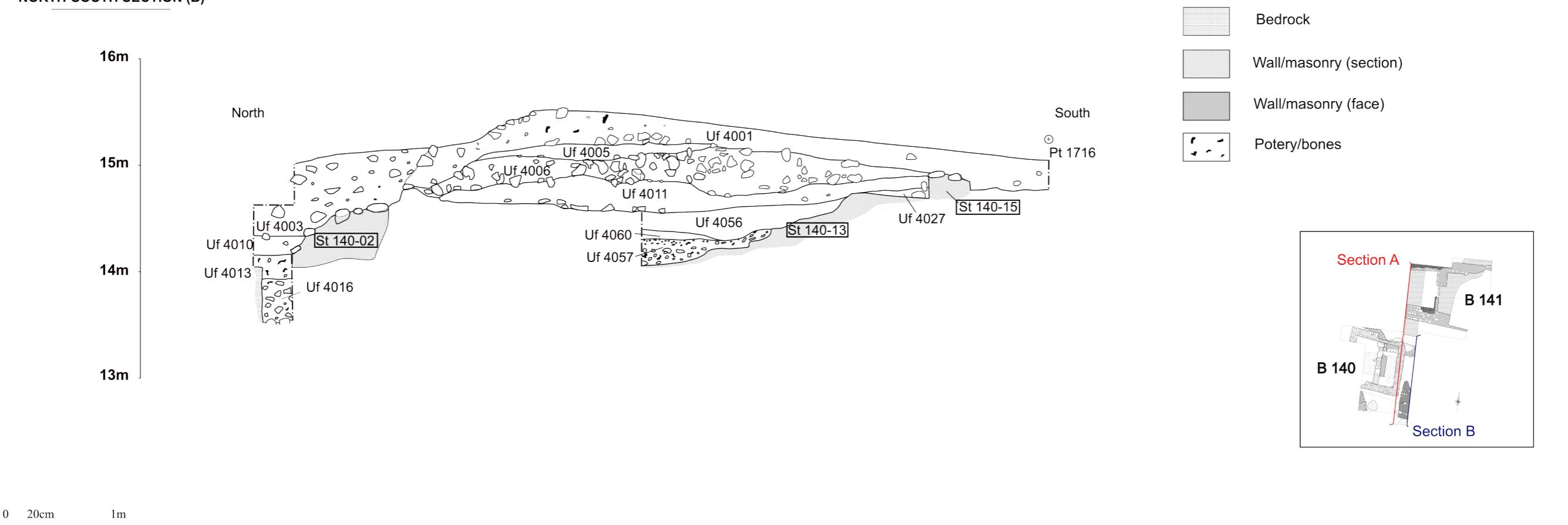
The suq

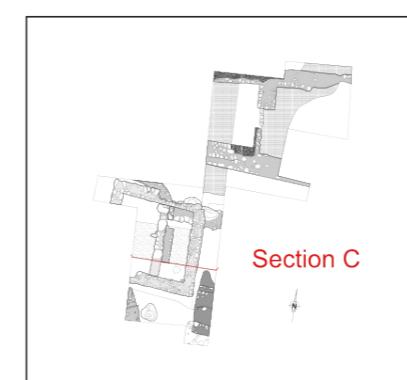
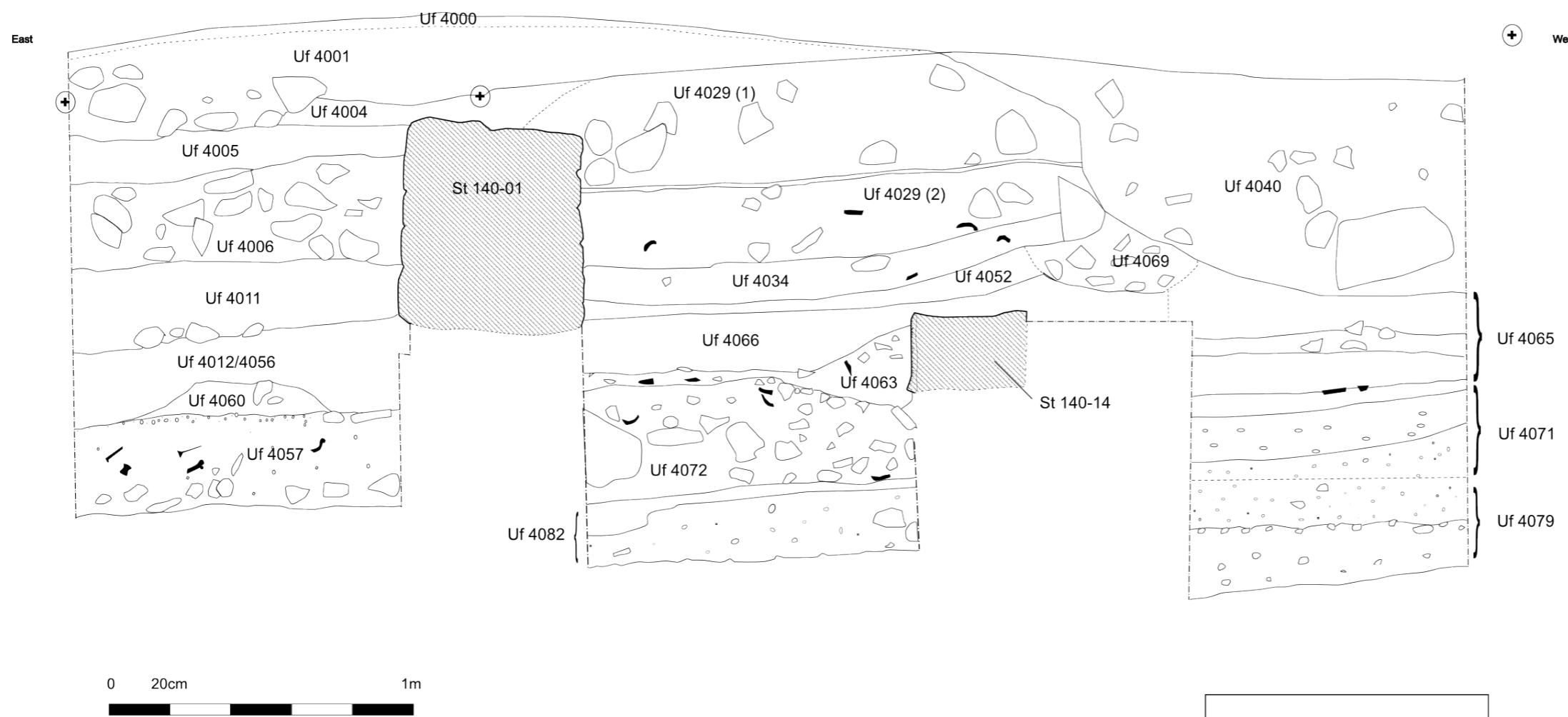
(cf. vol 1, chap. B. 2. , p. 217 to 229)

SOUTH-NORTH SECTION (A)



NORTH-SOUTH SECTION (B)





Section C from the suq area

*Qalhât Development Project,
2013-2014*