

## Grid square NE-36-F/4-G

**Site code:** 4-G-1                      **Co-ordinates:** 18° 54.457' N / 32° 20.958' E                      **AMS No.** NE-36-F/4-G-1  
**Site type:** Fort                      **MDASP types:** SB02a, SB04                      **Period:**  
**Max. dimensions:** 56 x 24m                      **Minimum number of features recorded:** 8                      **Plan:** Figure G.1

**Location:** Set on a prominent bluff overlooking the river on the north side of Dirbi Island (Plate G.1). On three sides the ground slopes away steeply, on the fourth towards the river there is a vertical cliff face.

**Description:** The 'D'-shaped enclosure is defended by a stout wall on average 700mm thick but up to a maximum of 1.2m surviving to a height of 3m. It is constructed with faces of roughly coursed stone, a maximum of 24 surviving bonded with mud. The lowermost courses use larger sub-rectangular and squarish stones on average 400 x 250 x 180mm in size. It follows the undulating surface of the ground incorporating boulders and rock outcrops in its course and terminates against a large rock outcrop at its north-west end. It is entered through a simple opening 1.65m wide in the centre of its east wall with buttresses on the interior, 1m wide to the north and 650mm wide to the south (Plate G.2). It was later reduced by a wall on its south side by 450mm. A stone slab 570 x 400mm forms a threshold. What may be another entrance is at the south-east corner and is 600mm wide. Spaced along the wall at intervals between 1.2 and 6m at the level of the interior ground surface were 18 square channels on average 300 x 200mm in size running through the wall. Abutting the inner face of the fort wall were several roughly coursed stone walls extending a little over 2m into the enclosure, delimiting rectangular areas, one 8 x 2.2m in size. Elsewhere a curved wall up to 10 courses high links the inner face of the fort wall to a bedrock outcrop enclosing a 19 x 4m 'D'-shaped space (Plate G.3). On the bedrock surface of the hilltop within the fort are traces of mud-brick walls but no recognisable building plan could be discerned. A little north of the main gate abutting the bedrock on which the fort wall is founded is a feature of type SB02a, another of type SB04 lies within the enclosure.

**Finds:** *recovery strategy*: Finds collected from every feature.

**Site code:** 4-G-2                      **Co-ordinates:** 18° 54.258' N / 32° 20.852' E                      **AMS No.** NE-36-F/4-G-2  
**Site type:** Structures                      **MDASP type:** SB05                      **Period:**  
**Max. dimensions:** 10 x 5m                      **Minimum number of features recorded:** 2

**Location:** Set on a small rocky outcrop approximately 17m from the river bank.

**Description:** abutting the large angular boulders are two structures enclosing 3 x 2m and 3.4 x 2.2m. The wall of the smaller structure is up to four courses high (650mm), each course one or two stones thick. The other is similar with up to five courses (800mm) surviving.

**Finds:** *recovery strategy* – No finds noted.

**Site code:** 4-G-3                      **Co-ordinates:** 18° 54.257' N / 32° 20.847' E                      **AMS No.** NE-36-F/4-G-3  
**Site type:** River walls                      **MDASP type:** LN03                      **Period:**  
**Max. dimensions:** 120 x 50m                      **Minimum number of features recorded:** 2

**Location:** Set in the seasonal channel between the north side of Dirbi Island and another very small island.

**Description:** The walls extending across a seasonal channel, are only preserved towards the banks of the channel.

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	LN03	3 courses 800mm	22.5 long		500 x 400 x 250	dimensions of facing stones, rubble core
(2)	LN03	500mm	42 long		500 x 250 x 200	dimensions of facing stones, rubble core

**Finds:** *recovery strategy*: No finds noted.

**Site code:** 4-G-4                      **Co-ordinates:** 18° 54.207' N / 32° 20.872' E                      **AMS No.** NE-36-F/4-G-4  
**Site type:** Structure                      **MDASP type:** SB06                      **Period:**  
**Max. dimensions:** 6.5 x 3m                      **Minimum number of features recorded:** 1

**Location:** Set on the summit of a small rocky knoll within the irrigation on the edge of the seasonal channel between the islands of Dirbi and Umm Hajar.

**Description:** Wall constructed of a single row of stones (average 400 x 250 x 150mm) surviving to a height of three to four courses (600mm).

**Finds:** *recovery strategy* – No finds noted.



Plate G.1. Site 4-G-1; looking upstream.



Plate G.2. Site 4-G-1; the main gate, interior.



Plate G.3. Site 4-G-1; structures against the inner face of the defensive wall.

**Site code:** 4-G-5                      **Co-ordinates:** 18° 54.097' N / 32° 20.704' E                      **AMS No.** NE-36-F/4-G-5  
**Site type:** Rock Art                      **Period:** Medieval (Christian)  
**Motifs:** Horse, camel with rider, bird, cross

**Site code:** 4-G-6                      **Co-ordinates:** 18° 54.012' N / 32° 20.823' E                      **AMS No.** NE-36-F/4-G-6  
**Site type:** Rock art                      **Period:** Medieval (Christian)  
**Motifs:** orb surmounted by cross

**Site code:** 4-G-7                      **Co-ordinates:** 18° 54.126' N / 32° 20.789' E                      **AMS No.** NE-36-F/4-G-7  
**Site type:** Pot scatter                      **Period:**  
**Max. dimensions:** 30 x 20m                      **Minimum number of features recorded:** 1  
**Location:** Set in the flat valley bottom between parallel rocky *jebels*.  
**Description:** Pot scatter with out any associated features.  
**Finds:** *recovery strategy* – Pottery collected.

**Site code:** 4-G-8                      **Co-ordinates:** 18° 54.025' N / 32° 20.776' E                      **AMS No.** NE-36-F/4-G-8  
**Site type:** Rock art                      **Period:** Islamic  
**Motifs:** inscription (Arabic), symbol

**Site code:** 4-G-9                      **Co-ordinates:** 18° 54.036' N / 32° 20.780' E                      **AMS No.** NE-36-F/4-G-9  
**Site type:** Structures, crevice grave?                      **MDASP types:** SB01, FR01/SB04                      **Period:**  
**Max. dimensions:** 12 x 5m                      **Minimum number of features recorded:** 2  
**Location:** On the northern tip of a small palaeoisland adjacent to the Nile. Site 4-G-8 lies immediately north east of (1).  
**Description:** Two features 6m apart on a flattish sandy terrace 2m above the floor of the *khor*.

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB01		ext 4 x 1.8 int 1.7 x 1.5		500 x 350 x 250	
(2)	FR01/ SB04	4 courses 700mm				wall closing off a crevice in the bedrock 3.1 x 0.6m in size and 600mm deep. Possibly a crevice grave but no cover slabs noted nor any bone.

**Finds:** *recovery strategy* – Pottery collected from each feature.

**Site code:** 4-G-10                      **Co-ordinates:** 18° 54.011' N / 32° 20.755' E                      **AMS No.** NE-36-F/4-G-10  
**Site type:** Structures                      **MDASP types:** CS11, RF01, RF03? SS06a                      **Period:**  
**Max. dimensions:** 27 x 11m                      **Minimum number of features recorded:** 4  
**Location:** Set in the bed of a valley covered in wind-blown sand.  
**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	RF01					two lines of stones (average 250 x 150mm) 1.6 and 1.5m long and set 1.7m apart.
(2)	CS11		1.7 x 1.4		240 x 200	an 'entrance' 750mm wide
(3)			ext ø 9 int ø 5.5			entered from the S through a doorway approximately 1.1m wide. A large boulder outcrop is incorporated into the hut wall on its NW side.
(4)			3 x 2		300 x 250	two sides of what may have been a rectangular feature, now masked by sand. Individual stones set 100mm apart.

**Finds:** *recovery strategy* – Pottery collected by feature.

**Site code:** 4-G-11                      **Co-ordinates:** 18° 54.257' N / 32° 20.800' E                      **AMS No.** NE-36-F/4-G-11  
**Site type:** Structures, pot scatter                      **MDASP type:** SS10                      **Period:**  
**Max. dimensions:** 127 x 89m                      **Minimum number of features recorded:** 7  
**Location:** Situated close to the north-eastern extremity of Umm Hajar Island on a sloping gravel terrace bounded by a low rocky outcrop on its downhill side and by rocky outcrops on the other.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SS10	1 course	2.55 long	several	300 x 250 x 150	wall with some set on edge and a larger stone at each end
(2)			1.7 x 1.3		100 x 100 x 80	a roughly circular arrangement of stones
(3)					150 x 150 x 100	similar to (2). The interior appears to have been cut by pits, now sand filled. There are many pot sherds around these features.
(4)						a broken granite grinding base (SF:0000).
(5)			39 x 13.2			pot scatter within which are features (1): (4).
(6)			21.5 x 6.2			a pottery scatter about 70m SW of the features noted above
(7)						About 20m S of (6) near the top of a small rocky jebel is a scatter of pottery, grinders, ostrich eggshell and bone.

Finds: *recovery strategy*: Pottery collected by feature.

Site code: 4-G-12

Co-ordinates: 18° 54.028' N / 32° 20.746' E

AMS No. NE-36-F/4-G-12

Site type: Structures

MDASP types: SB05, SS02

Period:

Max. dimensions: 70 x 10m

Minimum number of features recorded: 3

Location: Set on a rocky ridge at the western tip of the island cut off from the rest of it by a band of irrigation. The structures are along the west-facing slope.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB05	1-2 courses 400mm	3.1 x 1.9	1-2	400 x 220 x 100	
(2)	SB05	1 course	2.7 x 1.4	1	600 x 200 x 200	
(3)	SS02	800mm	4.8 x 2.2		1000 x 800 x 800 600 x 200 x 200	walls of large boulders, the gaps between being infilled with smaller stones. There is a small entrance to one side.

Finds: *recovery strategy* –

Site code: 4-G-13

Co-ordinates: 18° 54.024' N / 32° 20.736' E

AMS No. NE-36-F/4-G-13

Site type: Wall

Period:

Max. dimensions: 600mm

Minimum number of features recorded: 1

Location: On a small isolated jebel about 35m west of the Nile and 70m south west of a modern village.

Description: A short length of wall between two large boulders. The wall is 600mm in length, four courses high (800mm) and constructed of one row of stones (average 250 x 200 x 100mm).

Finds: *recovery strategy* – No artefacts recovered.

Site code: 4-G-14

Co-ordinates: 18° 54.279' N / 32° 20.802' E

AMS No. NE-36-F/4-G-14

Site type; Structures

MDASP types: SB02, SB06

Period:

Max. dimensions: 37 x 5m

Minimum number of features recorded: 2

Location: On the top of a jebel at the north-eastern tip of Umm Hajar.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB02		1.2 x 0.9			small enclosed feature partly roofed at a height of about 500mm by a projecting piece of bedrock.
(2)	SB06	2 courses 500mm	5.7 x 5.2		350 x 200 x 150 900 x 300 x 100	Area within flat and gravel covered.

Finds: *recovery strategy* – Collected by feature.



Figure G.1. Site 4-G-1 (scale 1:1000).



Figure G.2. Site 4-G-15 (scale 1:1000).

**Site code:** 4-G-15**Co-ordinates:** 18° 54.065' N / 32° 20.704' E**AMS No.** NE-36-F/4-G-15**Site type:** Settlement**MDASP types:** CS01, CS10, SB05, LN01b,**Period:** Medieval

SB02, SB05, SB06, SB07, SS06a, SS09, SS10

**Max. dimensions:** 175 x 100m**Minimum number of features recorded:** 24**Plan:** Figure G.3

**Location:** The structures are spread over a wide area with a concentration of huts inn a wide flat valley immediately adjacent to the slope of the *jebel*. Another group are set on a terrace several metres above the valley floor while others are immediately over the low col on the gently sloping valley floor.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average) in mm	Description
(1)	CS10		ø 2.3		250 x 200 x 200	a poorly defined feature partly covered in sand
(2)	?	1 course	2.9 x 2.3	1	350 x 200 x 60	a poorly defined sub-rectangular setting
(3)	SB05	3 courses 400mm	4 x 2.5	2-3	200 x 150 x 120	A gap 650mm wide is possibly an original feature.
(4)	SB05	2 courses 270mm	4 x 2.5	3	300 x 180 x 110	

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average) in mm	Description
(5)	LN01b	1 course 480mm	9 long	1-2	500 x 400 x 250	a wall extending from the bedrock at the edge of the valley part way across, and perhaps originally right across it. One metre from the present end of the wall is an entrance though it 1m wide, the wall terminating either side in stone uprights.
(6)	SS06a	600mm	Ext. ø 4 Int. ø 2		400 x 300 x 200	a hut abutting wall (5) and hut (9) to which it might be connected by a doorway. The wall of (6) is 600mm wide with a doorway in its east side facing into the valley.
(7)	SS10?	4 courses 600mm	2.1 x 3	1	350 x 300 x 150	an 'L'-shaped wall, possibly originally part of a rectangular structure.
(8)	SB07	1-2 courses 400mm	8 x 7.2		larger blocks 400 x 300 x 300, smaller 300 x 200 x 100	Sub-square enclosure, built up against a boulder outcrop. There may be an original entrance in the north-east corner. The walls in places have faces of upright slabs with rubble infill.
(9)	SS06a	600mm	Ext. ø 5 Int. ø 3			Similar to (6). On its east side over a distance of 1.5m are 2 rows of stone 1 course high contrasting with the roughly piled stones elsewhere in the wall. It may represent a stone threshold.
(10)	SS09	850mm	8.4 x 6	1	600 x 220 x 120	Enclosure with a possible entrance in the north-west corner. Walls usually one row thick.
(11)*	SB05	8 courses 1.3m	5 x 4.7	2	300 x 250 x 100	Wall 500mm thick
(12)	SB05	3 courses 750mm	4 x 3.1	1-2	350 x 200 x 150	Wall 400mm thick
(13)	SB07	4 courses 1.3m	3 x 2.2	2	400 x 350 x 100	Roughly square in shape, wall 600mm thick
(14)	SB02?		1.4 x 1		300 x 200 x 100	Indistinct, collapsed feature
(15a)*	SS06a	3 courses 700mm	8.5 x 8.3	3-4	500 x 400 x 150	Wall of stones, some, particularly on the south-west side set as orthostats up to 900mm high.
(15b)*	SS06a		5 x 4.5			Abutting (15a) on its north side was a smaller ring of stones without orthostats
(16)*	SS06a	3 courses	5 x 4	1-2	400 x 300 x 250	More stones in the walls than in the adjacent structures. Stones in the centre perhaps an internal feature
(17a)*	SS06a	1-2 courses	8 x 8	1-2	600 x 400 x 150	Several stones set as orthostats, one 850mm high
(17b)*	SS06a		5.1 x 5			Another structure abutting (17a) with a line of stones dividing it into two almost equal halves
(18)	SB06	1-3 courses 500mm	6.5 x 6.3	2-4	300 x 250 x 20	
(19)	SS10	4-6 courses 800mm	3.5 x 3.1	1-2	400 x 300 x 200	Open to the S
(20)*	CS01	1 course	ø 9	1	400 x 250 x 200	3 orthostats in south-east side. Not a threshing floor
(21)*	SS06a	4 courses	10.5 x 9.5 Int. ø 9	2	350 x 250 x 200	Hut or enclosure? No obvious entrance
(22)*	SS10	1 course 200mm	2 long	1-2	300 x 150 x 100	Set in the centre of (21), open to the east: fireplace?
(23)	SS06a	4 courses 800mm	Ext. ø 7 Int. ø 6	1	600x 450 x 250	Entrance to south east 650mm wide, smaller stones for upper courses, some orthostats
(24)	SB02	1-3 courses 900mm	1.8 x 0.6 Int. 0.5 x 0.3			3 large boulders incorporated in wall with upper courses of stones 150-250mm in size.
(25)	SB05	1.2m	3 x 2.7		400 x 250 x 150	smaller stones infilling gaps between boulders.
(26)	SS06a		From ap			Two orthostats in east side possibly flanking a doorway but now infilled with rubble

In December 2006 excavations were begun of the huts (15a) and (15b) but this work was terminated when a deputation from the local village arrived amongst whom was a man claiming to own the site. He informed us that he had lived there up until 10 years ago and intended to do so again in the near future. We were forbidden to continue our excavations of these medieval settlement features. During the two days of excavations much of the wind-blown sand was removed from within and around these huts. Beneath this, in (15a), was a surface of silty sand in which was a small discoloured

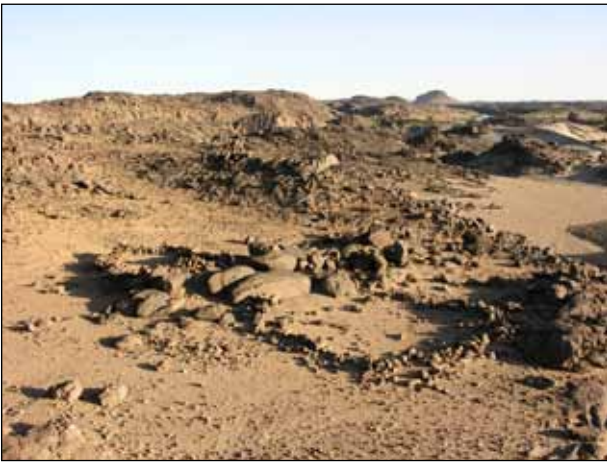


Plate G.4. Site 4-G-15; general view of the features (8-10).



Plate G.5. Site 4-G-15; feature (11).



Plate G.6. Site 4-G-15; general view of the features (15-22) in the wadi bottom..



Plate G.7. Site 4-G-15; general view of the hut (15).



Plate G.8. Site 4-G-15; detail of the orthostats in the wall of hut (15).



Plate G.9. Site 4-G-15; hut (21) with internal feature (22).

area with charcoal flecks 300mm in diameter. On the similar surface in (15b) were three further discoloured areas with charcoal. It appears that the wall of (15b) was built on a layer of sand which had formed against the wall of (15a). At that point a small gap may have been made through the north wall of the primary structure to provide access into (15b).  
**Finds: recovery strategy:** Collected by feature and from (15) by excavation.

**Site code:** 4-G-16                      **Co-ordinates:** 18° 54.156' N / 32° 20.707' E                      **AMS No.** NE-36-F/4-G-16  
**Site type:** Rock art                      **Period:**  
**Motifs:** camel with rider, warrior, anthropomorph

**Site code:** 4-G-17                      **Co-ordinates:** 18° 54.220' N / 32° 20.729' E                      **AMS No.** NE-36-F/4-G-17  
**Site type:** Pot scatter, structure                      **MDASP type:** SS01                      **Period:**  
**Max. dimensions:** 70 x 40m  
**Minimum number of features recorded:** 4

**Location:** In a bowl-shaped depression entered along a narrow valley from the south and open towards the river bank to the north.

**Description:** Within pot scatter (3) was a type SS01 feature made from stones average size 200 x 150mm.

**Finds: recovery strategy:** Collected by ??

**Site code:** 4-G-18                      **Co-ordinates:** 18° 54.244' N / 32° 20.732' E                      **AMS No.** NE-36-F/4-G-18  
**Site type:** Structure                      **MDASP type:** SB05                      **Period:**  
**Max. dimensions:** 2.6 x 2.4m, Int. 2.1 x 2m  
**Minimum number of features recorded:** 1

**Location:** On a rocky hilltop overlooking the river.

**Description:** Structure has walls up to 500mm in height constructed of stones on average 700 x 400mm in size.

**Finds: recovery strategy:** No finds noted.

**Site code:** 4-G-19                      **Co-ordinates:** 18° 54.164' N / 32° 20.664' E                      **AMS No.** NE-36-F/4-G-19  
**Site type:** Structures, cemetery?                      **MDASP types:** CS10, CS11, FF02b, SB02a, SB05, SS01                      **Period:**

**Max. dimensions:** 110 x 37m

**Minimum number of features recorded:** 11

**Location:** Set along a wide sandy valley close to the river bank.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	CS11		1.1 x 0.85		250 x 200 x 50	gap of 250mm to W
(2)			15 x 7		200 x 150 x 70	concentration of stones, destroyed box graves? (10) and (11) lie on the edge of this spread
(3)	SS01	2 courses 200mm	0.9 x 0.55		150 x 100 x 60	sub-rectangular
(4)	CS10		0.9 x 0.6			abutting the SW side two stones aligned N-S, also a ring of small stones (50mm) abutting it to the NE
(5)		1 course	0.8 x 0.7	1	250 x 150	made from flattish slabs. 3 stones placed in interior
(6)		1 course	2.3 long	1	300 x 250 x 150	row of 5 stones
(7)	SB05		4.2 x 3.5		300 x 200 x 150	6 large stones in lowest course 500 x 350 x 200mm
(8)	CS11		1 x 0.98 Int. 0.6 x 0.5		200 x 120 x 100	gap of 260mm to W
(9)	SB02a	1 course	0.99 x 0.7	1	150 x 100 x 80	side walls straight and parallel, pot inside
(10)	FF02b	1 course 200mm	2.2 x 1.25		250 x 150 x 180	box grave? long axis is aligned E-W
(11)	FF02b	1 course 220mm	1.65 x 1.05		250 x 250 x 120	box grave? long axis is aligned E-W

**Finds: recovery strategy:** Collected by feature.

**Site code:** 4-G-20                      **Co-ordinates:** 18° 54.133' N / 32° 20.672' E                      **AMS No.** NE-36-F/4-G-20  
**Site type:** Rock art                      **Period:**



**Motifs:** camel and rider, quadraped

**Site code:** 4-G-21

**Co-ordinates:** 18° 54.109' N / 32° 20.670' E

**AMS No.** NE-36-F/4-G-21

**Site type:** Structures

**MDASP type:** SB02

**Period:**

**Max. dimensions:** 20 x 10m

**Minimum number of features recorded:** 3

**Location:** On the western tip of Umm Hajar on the top of the west facing slope of a north-south ridge.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB02	2 courses 400mm	2.1 x 1.4	1	350 x 200 x 150	
(2)	SB02	350mm	2.7 x 2.1		300 x 150 x 80	largely collapsed
(3)	SB02	400mm	1.5 x 1.2			stones vary from 700 x 300 x 150 to 150 x 100 x 80mm

**Finds:** *recovery strategy:* No finds recovered.

**Site code:** 4-G-22

**Co-ordinates:** (2) 18° 54.133' N / 32° 20.620' E

**AMS No.** NE-36-F/4-G-22

**Site type:** Structures

**MDASP types:** SB02, SS01, SS02

**Period:**

**Max. dimensions:** 25 x 13m

**Minimum number of features recorded:** 4

**Location:** Set in a wide valley close to the banks of the river.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SS01		1.3 x 1.2		150 x 100 x 100	much collapsed
(2)	SS02	4 courses	1.4 x 0.9	2-3	200 x 150 x 100	gap about 450mm wide
(3)	SB02	2 courses	0.9 x 0.45		150 x 100 x 50	
(4)						several distinct concentrations of stone, one like a very small type CS10 roofed with long stones

**Finds:** *recovery strategy:* No finds noted.

**Site code:** 4-G-23

**Co-ordinates:** (3) N 18° 54.114' N / 32° 20.627' E

**AMS No.** NE-36-F/4-G-23

**Site type:** Structures, pot scatter

**MDASP types:** CS10, SB02

**Period:**

**Max. dimensions:** 25 x ?m

**Minimum number of features recorded:** 4

**Location:** On the roughly flat rocky summit of a *jebel*.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	CS10		ø 1		400 x 300 x ?	
(2)	CS10		ø 0.8		400 x 300 x ?	
(3)	SB02	1-2 courses 600mm	1.1 x 0.9	1	300 x 200 x ?	
(4)			2 x 1			pot scatter

**Finds:** *recovery strategy:* Collected by feature.

**Site code:** 4-G-24

**Co-ordinates:** (2) 18° 54.094' N / 32° 20.573' E

**AMS No.** NE-36-F/4-G-24

**Site type:** Structures

**MDASP types:** SB05, SS01

**Period:**

**Max. dimensions:** 13.4 x 4.5m

**Minimum number of features recorded:** 7

**Location:** Set up against the edge of a valley at a point where it narrows to pass between two *jebels*.

**Description:** Seven features of similar construction, one abutting another, some of which are partly obscured by wind-blown sand.

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB05	300mm	4.4 x 3.6			wall 800mm thick,
(2)	SS01		ø 2.4			wall 500mm thick
(3)	SS01		1.7 x 0.8			wall 300mm thick
(4)	SS01		2.2 x 2			wall 500mm thick
(5)	SS01		ø 2.1			wall 400mm thick
(6)	SS01		2.2 x 2.1			wall 500mm thick
(7)	SS01		1.8 x 1.1			wall 400mm thick

**Finds:** *recovery strategy:* No finds noted.

**Site code:** 4-G-25

**Co-ordinates:** 18° 54.092' N / 32° 20.551' E

**AMS No.** NE-36-F/4-G-25

**Site type:** Structures

**MDASP type:** SB02

**Period:**

**Max. dimensions:** 10.1 x 2.9m **Minimum number of features recorded:** 4

**Location:** 30m from the edge of the river bank at the valley edge against the slope of the *jebel*.

**Description:** Feature (3) abuts (2) which in turn abuts (1).

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB02	2 courses 300mm	2.5 x 2.3	1	200 x 200 x ?	outcropping bedrock in centre of feature
(2)	SB02	2 courses 700mm	2.8 x 2.1		300 x 250 x ?	wall 400mm thick
(3)	SB02	500mm	ø 2.3			similar construction to (2)
(4)		2 courses	2.1 & 2.9 long		450 x 300 x ?	two parallel walls 2.2m apart, the eastern (longer) one of which abuts (3) at its eastern end

**Finds:** *recovery strategy:* No finds noted.

**Site code:** 4-G-26

**Co-ordinates:** (1) 18° 54.089' N / 32° 20.615' E

**AMS No.** NE-36-F/4-G-26

**Site type:** Structures

**MDASP types:** CS07, CS08, P01

**Period:**

**Max. dimensions:** 24 x 20m **Minimum number of features recorded:** 4

**Location:** Scattered across the gently northern slope of a *jebel* on the flat areas of gravel amongst the low rock outcrops.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	CS07	1 course	2.9 x 2.2		300 x 200 x 80	ring not complete. Pot and lithics within.
(2)	CS08	1 course	1.8 x 1.7	1	300 x 200 x 100	12 stones
(3)	P01	1 course	1.1 x 0.8		200 x 150 x 80	
(4)						shallow depressions in the gravel surface over an area 6 x 3.5m in size. The depressions are on average 250mm in diameter and 20mm deep

**Finds:** *recovery strategy:* Collected by feature.

**Site code:** 4-G-27

**Co-ordinates:** 18° 54.010' N / 32° 20.628' E

**AMS No.** NE-36-F/4-G-27

**Site type:** Structure

**MDASP type:** CS10

**Period:**

**Max. dimensions:** 8 x 6m **Minimum number of features recorded:** 2

**Location:** At the western tip of Umm Hajar on a terrace towards the base of a west facing slope from a small *jebel*.

**Description:** Both features set on the bedrock and poorly preserved.

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	CS10	200mm	2.5 x 2.3		350 x 200 x 150	abuts (2)
(2)	CS10	200mm	2.6 x 2.2		400 x 200 x 120	

**Finds:** *recovery strategy:* No finds noted.

**Site code:** 4-G-28

**Co-ordinates:** 18° 54.076' N / 32° 20.659' E

**AMS No.** NE-36-F/4-G-28

**Site type:** Structure

**MDASP type:** SB02

**Period:**

**Max. dimensions:** 1.7 x 1.1m **Minimum number of features recorded:** 1

**Location:** Located 1.2m below the gently rounded summit of a *jebel*.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB02	3 courses 850mm	1.7 x 1.1	1-2	500 x 300 x 200	

**Finds:** *recovery strategy:* No finds noted.

**Site code:** 4-G-29

**Co-ordinates:** 18° 54.044' N / 32° 20.591' E

**AMS No.** NE-36-F/4-G-29

**Site type:** Structure

**MDASP type:** SB03

**Period:**

**Max. dimensions:** 850 x 700mm **Minimum number of features recorded:** 1

**Location:** On the summit of a *jebel*.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB03	3 courses 400mm 1 course 500mm	1.7 x 1.1	1  1		NW wall 480mm long and 300mm thick  SE wall 490mm long by 200mm wide, of orthostats,

**Finds:** *recovery strategy:* No finds noted.

**Site code:** 4-G-30

**Co-ordinates:** (3) 18° 54.040' N / 32° 20.554' E

**AMS No.** NE-36-F/4-G-30

**Site type:** Structures

**MDASP types:** SB06, RF03

**Period:**

**Max. dimensions:** 60 x 50m

**Minimum number of features recorded:** 10

**Plan:** Figure G.3.

**Location:** The structures occupy the floor of a gently sloping valley high in the *jebel*.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB06	3 courses 900mm	13 x 12	1-2	550 x 300 x 300	squarish enclosure with walls average of 500mm thick
(2)		8 courses 1.1m	12 long	4	300 x 160 x 80	section of wall, average 700mm thick, extending part way across the valley. To the north it forms the S side of (1)
(3)	SB06	4 courses 650mm	15 x 13.5	2	400 x 250 x 130	wall missing on north side, average wall width 500mm. Apparent entrance 1.5m wide in W side where wall only 1 course high. Acts as a terrace wall - sharp fall in level downstream of it.
(4)	SS10	3 courses 620mm	6 long	2	400 x 250 x 250	wall 500mm thick, open to the south
(5)	SB02	4 courses 550mm	3 x 2.3	3	350 x 200 x 150	wall 450mm thick
(6)	SS06a	1 course	4 x 3.2	2-5		gap to SE 900mm wide, rubble ring 400-900mm wide
(7)	SB06	3 courses 700mm	9 x 6	2	350 x 200 x 150	roughly coursed wall 500mm thick, no obvious entrance
(8)	SS06a	1-4 courses 700mm	5 x 3.5		400 x 250 x 130 orthostat 400 x 400 x 800	wall includes a few orthostats, one flanking the 400mm wide entrance
(9)		1 course	4 x 1.5		400 x 200 x 80	single line of stones, associated with (2)?

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(10)	RF03	1 course	5.15 x 2.9	1	400 x 200 x 100	trapezoidal rather than rectangular, stones widely spaced. Pottery and lithics not collected.

**Finds:** *recovery strategy:* Collected by feature.

**Site code:** 4-G-31

**Co-ordinates: (31)** 18° 54.052' N / 32° 20.511' E **AMS No.** NE-36-F/4-G-31

**Site type:** Structures

**MDASP types:** SB06, SS06a

**Period:**

**Max. dimensions:** 45 x 25m

**Minimum number of features recorded:** 4

**Location:** Approximately 30m from the river on a terrace parallel to the Nile sloping gently down to the east.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SS06a	3 courses 1.1m	3.8 x 3.7		400 x 250 x ?	Entrance to the SW 1m wide. Some of the large stones in the wall arranged radially. Wall 400mm thick.
(2)	SS06a		4.7 x 3.3			Wide opening to the S, Wall 450mm thick but low. Similar construction to (1) which it abuts.
(3)	SB06	2 courses	10.3 x 8		350 x 200 x ?	Open to the north where its wall does not extend up to the bedrock on one side
(4)	SS06a	6 courses 1.1m	4.7 x 3.7		400 x 250 x ?	Set up against and partly running over a step in the bedrock

**Finds:** *recovery strategy* – No artefacts noted.

**Site code:** 4-G-32

**Co-ordinates:** 18° 54.061' N / 32° 20.555' E

**AMS No.** NE-36-F/4-G-32

**Site type:** Structures

**MDASP type:** SB02

**Period:**

**Max. dimensions:** 7 x 3m

**Minimum number of features recorded:** 2

**Location:** Set on the flat bur rock strewn *jebel* summit.

**Description:** A roughly semi-circular arrangement of widely-spaced large stones and a small rock shelter.

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB02	3 courses 450mm	1.1 x 0.7		200 x 150 x 100	
(2)		3 courses 250mm	0.45 x 0.4		200 x 150 x 100	

**Finds:** *recovery strategy* – No artefacts noted.

**Site code:** 4-G-33

**Co-ordinates: (1)** 18° 54.070' N / 32°20.552' E

**AMS No.** NE-36-F/4-G-33

**Site type:** Structures

**MDASP types:** SB05, SS06a?

**Period:**

**Max. dimensions:** 24 x 5m

**Minimum number of features recorded:** 2

**Location:** Set on the large boulder strewn slope facing towards the river on the north side of the island.

**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB05	2 courses	2.6 x 1.75		200 x 200 x 100 100 x 100 x 50	also large flat slabs, much collapse. Built against outcrop over 2m high.
(2)	SS06a	1 course	3 x 2.8		200 x 200 x 100	Set amongst boulders which form parts of the wall.

**Finds:** *recovery strategy:* By feature.

**Site code:** 4-G-34

**Co-ordinates: (1)** 18° 54.031' N / 32°20.490' E

**AMS No.** NE-36-F/4-G-34

**Site type:** Structures

**MDASP types:** CS11, SB02, SS09

**Period:**

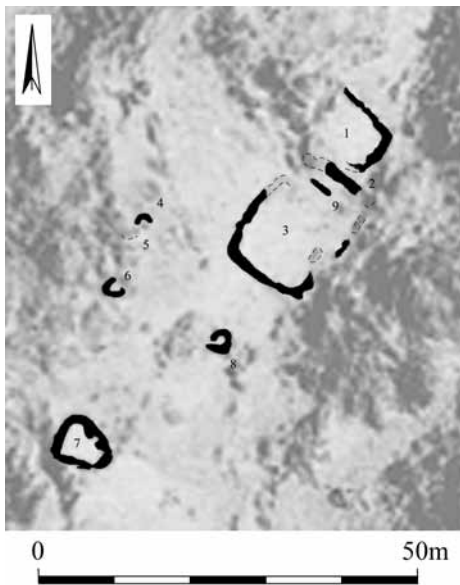


Figure G.3. Site 4-G-30 (scale 1:1000).



Plate G.10. Site 4-G-30; general view of the enclosure (3).

**Max. dimensions:** 12 x 4m**Minimum number of features recorded:** 3**Location:** Within a small wadi.**Description:**

No.	Type	Height (max.)	Dimensions in m	Rows per course	Stones (average size or range) in mm	Description
(1)	SB02		3.2 x 2.5		400 x 400 x ?	wall thickness 700mm
(2)	SS09		3.8 x 3.1		200 x 200 x ?	wall thickness 500mm. Construction like SS06a?
(3)	CS11	1 course	ø 1.1			

**Finds:** *recovery strategy: ?*