## Appendix 13: ASAGE sites referred to in Chapter 6

Site	Site Type	Description	Stars (1-3)	Dating	Length (m)	Breadth (m)	Area (m²)	Orientation	Location
SA01_058	other	Group of three well-defined structures on north edge of sebkha; the eastern one $(52 \times 24 \text{ m})$ may be related to water collection; the central structure $(80 \times 29 \text{ m})$ appears to have niches in its W wall and may be a 'caravanserai'; the W structure $(25 \times 23 \text{ m})$ consists of two parallel side walls – possible a reservoir	3	possibly pre-modern	272	83	22576	E-W	mud flat
SA01_072	dam	T-shaped double-walled dam with small rectilinear structures to the west (hides?)	3	possibly pre-modern	207	136	28152	NE-SW	mud flat
SA01_094	fort	Qal'a-i Hauz; quadrilateral Early Islamic fort, with rectangular reservoir to south.	3	probably pre-modern	139	114	15846	N-S	mud flat
		Qal'a-i Hauz description: The fort is trapezoidal (albeit roughly square), with standing walls and circular corner towers which cast long shadows. The entrance (currently ca 2 m wide) appears to be in the south, with an additional circular tower opposite it in the middle of the north wall. The towers, although difficult to discern due to the shadows, are roughly 4–5 m in diam.; those in the south may be multi-chambered, or have additional structures							

(probably towers in a fortified entrance) in west pre-modern	Site S	ite Type	Description	Stars (1-3)	Dating	Length (m)	Breadth (m)	Area (m <sup>2</sup> )	Orientation	Location
rectangular reservoir to the south has much lower extant walls, indicating a different building material or function.  It measures 108 x 68 (ext.) m and is orientated north-east to south-west. Double wall lines are clearly visible in most places, with a possible entrance, 4 m wide, in the middle of the north-east wall. The gap between the walls ranges from roughly 3-5 m. The centre of the structure is largely flat, suggesting a lack of internal dividing walls, other than possibly along the west wall. Enigmatic small features are visible in the southern and eastern corners. The latter is circular, 5 m in diam. The large open space within the walls measures 5,850 m² (the whole structure is 7,325 m² in size). 405 m to the east of the entrance to the enclosure is another small U-shaped or rectangular structure, orientated north-east to south-west, open in the north-east and measuring 17 x 15 m, while 535 m to the north-east of the entrance is another U-shaped wall line, orientated north-south, with an apparent opening in the north. It measures 14 x 15.5 m.  SA02_101 tepe Small quadrilateral banked mound with two small conical peaks (probably towers in a fortified entrance) in west  SA02_512 fort Sub-circular banked enclosure with a small circular central 2 probably 60 54 3240 N-S pl			of the presumed internal structures, although several rectangular rooms / wall lines are visible along the west wall. Additional rectangular structures have been added (presumably at a later date, and possibly relatively recently) to the exterior of the south and west walls of the fort, abutting the southern towers. The							
south-west. Double wall lines are clearly visible in most places, with a possible entrance, 4 m wide, in the middle of the north-east wall. The gap between the walls ranges from roughly 3-5 m. The centre of the structure is largely flat, suggesting a lack of internal dividing walls, other than possibly along the west wall. Enigmatic small features are visible in the southern and eastern corners. The latter is circular, 5 m in diam. The large open space within the walls measures 5,850 m² (the whole structure is 7,325 m² in size). 405 m to the east of the entrance to the enclosure is another small U-shaped or rectangular structure, orientated north-east to south-west, open in the north-east and measuring 17 x 15 m, while 535 m to the north-east and measuring 17 x 15 m, while 535 m to the north-east of the entrance is another U-shaped wall line, orientated north-south, with an apparent opening in the north. It measures 14 x 15.5 m.  SA02_101 tepe  Small quadrilateral banked mound with two small conical peaks (probably towers in a fortified entrance) in west  3 probably 52 40 2080 NW-SE w pre-modern  SA02_512 fort  Sub-circular banked enclosure with a small circular central  2 probably 60 54 3240 N-S pl			rectangular reservoir to the south has much lower extant walls,							
m <sup>2</sup> in size). 405 m to the east of the entrance to the enclosure is another small U-shaped or rectangular structure, orientated north-east to south-west, open in the north-east and measuring 17 x 15 m, while 535 m to the north-east of the entrance is another U-shaped wall line, orientated north-south, with an apparent opening in the north. It measures 14 x 15.5 m.  SA02_101 tepe  Small quadrilateral banked mound with two small conical peaks (probably towers in a fortified entrance) in west  SA02_512 fort  Sub-circular banked enclosure with a small circular central  2 probably 60 54 3240 N-S pl			south-west. Double wall lines are clearly visible in most places, with a possible entrance, 4 m wide, in the middle of the north-east wall. The gap between the walls ranges from roughly 3–5 m. The centre of the structure is largely flat, suggesting a lack of internal dividing walls, other than possibly along the west wall. Enigmatic small features are visible in the southern and eastern corners. The latter is circular, 5 m in diam. The large open space							
(probably towers in a fortified entrance) in west pre-modern  SA02_512 fort Sub-circular banked enclosure with a small circular central 2 probably 60 54 3240 N-S pl			$m^2$ in size). 405 m to the east of the entrance to the enclosure is another small U-shaped or rectangular structure, orientated north-east to south-west, open in the north-east and measuring 17 x 15 m, while 535 m to the north-east of the entrance is another U-shaped wall line, orientated north-south, with an							
	SA02_101 to	epe		3		52	40	2080	NW-SE	wadi
	SA02_512 f	ort		2		60	54	3240	N-S	plain
SA02_513 kārīz 148 m of freshly dug kārīz spoil holes, snaking to south as a 1 probably 461 - NE-SW pl narrow canal running around fort SA2_512; 187 m sand-filled modern canal on north side of fort	SA02_513 k	ārīz	narrow canal running around fort SA2_512; 187 m sand-filled	1		461	-		NE-SW	plain
SA02_533 enclosure Large, semi-circular banked enclosure / fort south of metalled 2 probably 70 66 4620 n/a pl road; northern half bulldozed during road construction. Other pre-modern	SA02_533 e	enclosure		2		70	66	4620	n/a	plain

Site	Site Type	Description	Stars (1-3)	Dating	Length (m)	Breadth (m)	Area (m²)	Orientation	Location
		small mounds nearby, including rectangular one immediately to south-east							
SA02_569	fort	Circular enclosure with low perimeter bank and small central conical mound / fort, beside shallow wadi	2	probably pre-modern	55	55	3025	n/a	plain
SA02_570	dwelling	Ruined but relatively well-preserved, sand-filled three courtyard farmstead with internal rooms visible; cut by track; several outlying structures (pens?) nearby to south and west	3	possibly pre-modern	51	45	2295	NW-SE	plain
SA03_499	hamlet	19+ sand-filled rectilinear structures (some with double rooms) and associated sub-circular corrals around an oblong mosque; dam SA3_500 to west	2	possibly modern	475	314	149150	NW-SE	plain
SA03_520	hamlet	Large scatter of 35+ sand-filled, rectilinear structures (some with double rooms), and associated sub-circular corral structures around two narrow structures (mosques?). The smaller one may have been used more recently. Several larger rectangular and circular enclosures; multiple period occupations - some structures more ephemeral / buried than others	2	possibly pre-modern	600	522	313200	NW-SE	plain
SA05_191	reservoir	Large, rectilinear tiered reservoir with inflow from north-west and south-east; smaller ( $28 \times 15 \text{ m}$ ) sand-filled feature $45 \text{ m}$ to south, and another ( $18 \times 10 \text{ m}$ ) $250 \text{ m}$ to south-west; modern tracks $75 \text{ m}$ to south-west	3	possibly modern	117	79	9243	NW-SE	mud flat
SA05_196	reservoir	Remarkable cluster of 20 reservoirs / enclosures in south-east half of sebkha; most are rectilinear, although a couple are circular; some more vegetated / ephemeral / weathered / sand-filled than others, indicating multiple periods of use, and probably different functions; modern tracks weave between several of features; others have internal divisions, like SA5_179	3	possibly pre-modern	1219	1118	1362842	NW-SE	mud flat
SA07_024	tents	Modern tents, placemarked to illustrate the quality of the image resolution (not catalogued as a site)	1	modern					
SA10_321	fort	Square caravanserai on north bank of wadi; internal subdivisions clear around a central courtyard; possible entrance in south	3	possibly pre-modern	26	26	676	N-S	wadi
SA10_360	camp site	Scatter of campsite remnants around an unusual rectangular enclosure (31 x 24 m), opening in east wall	2	possibly modern	178	142	25276	E-W	stony desert