

14.1.1 Key to 2003 Harris matrix, A1 area

Phase VI (modern)

- 1 O99.1 = 2002 spoil tip (A1/6)
 - 2 M99.02.1; M99B.1 = soft fill inside A4 (A1/2)
 - 3 M99.02.2 = pit in A4 (A1/2)
 - 4 MN98 balk.12 = **Structure A4** (1970s stone shelter)
 - 5 44090.5; MN98.02.8; MN98 balk.11; M99.02.4; N99.01.8 = cutting for A4
 - 6 L100.1, 19 = tree trench (A1/7, A2)
 - 7 MN98.02.0; MN98.03.3; N99.11; N100.0; MN101.0 = tree trench (A1/6, A2)
 - 8 N102.3 = tree trench (A2)
 - 9 MN98.03.1; O99.3, 8, 17 = tree trench (A1/6, A2)
 - 10 44090.10 = tree pit (A1/3)
 - 11 See under phase I-VI below
 - 12 44090.1; 41669.1, 3; MN98.01.1; MN98.02.1; MN98.03.2; MN98 balk.1; L99.01.1; L99.02.1; L99.03.2, 7; L100.02.2; M99.Int.01.2; M99.01.1; M99.02.11; M99B.2; M100.1; M100C, E.1; M100/101.1; N99.01.1; O99.2, 6, 12; MN101.1, 7, 9, 10; N102.1, 2a = topsoil, **Surface VI**
 - 13 MN98 balk.2 = stony patch (A1/5)
 - 14 MN98.03.4 = small stones (A1/5)
 - 15 L99.03.3; M99.01.2 = compact soil (A1/4)
 - 16 41669.2; 44090.4; L100.02.3 = loose rubble over A3
 - 17 41669.4; L100.02.4; M100.2, 3, 4, 6; M100C, E.2, 3; M100/101.2; N99.18; N100.1a; O99.4, 5, 14 = rubble from A3 (A1/4, A1/7)
 - 18 O99.7, 13 = eroded topsoil (A1/6)
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Phase V.2 (late 4th century BC)

- 19 M99.01.Int.1, 3 = **Floor V²**
 - 20 See under phase I-VI below
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Phase V (mid-late 4th century BC)

- 21 M99.01.Int.4, 5 = ash, pottery (A1/2)
 - 22 M99.02.7 = ash, pottery (A1/2)
 - 23 MN98.01.2; MN98.02.2 = upper paving slabs (A1/5)
 - 24 44090.2, 3, 11; M99.01.3, 4, 6, 8, 15; M99.02.5b, 6a, 6b; M99.01.Int.6; L99.02.2; L99.03.8, 9; N99.2, 3 = clay **Floor V**, with some paving stones (A1/1, A1/2, A1/4, A1/6)
 - 25 M99.03.38; N99.16 = **Structure A3** (late 4th century BC shelter)
 - 26 M100.01.7 = pebbly deposit (A1/7)
 - 27 N99.40; O99.9 = pebbly deposit (A1/6)
 - 28 M100.03.4 = pebbly deposit (A1/7)
 - 29 N99.12, 27 = small stones, clay (A1/1, A1/6)
 - 30 N99.17 = small stones (A1/1, A1/6)
-

Phase IV (early 5th century BC)

- 31 M99.01.7, 9 = ash, rich finds (A1/4)
- 32 M99.01.10 = charcoal (A1/4)
- 33 M99.01.11 = ashy (A1/4)
- 34 L99.02.4 = ash (A1/4)
- 35 N99.5 = ash, bones, teeth, pottery (A1/1)
- 36 M99.03.39 = yellow/gray clay (A1/3)
- 37 M99.03.41 = red clay (A1/3)

- 38 N99.4 = small pebbles (A1/5, A1/6)
39 N99.19 = burning, bones (A1/1)
40 MN98.03.5 = clay (A1/5); probably same as layer 41
41 N99.7, 9 (A1/1); M99.02.3, 6, 6c, 9; M99.03.9, 15; M99B.3 (A1/2); L99.02.3, 7; M99.01.5, 13, 15;
M99.02.12, 12b; M99.03.40, 42; MN98 balk.10 (A1/4, A1/5); N99.6, 15 (A1/6); L100.02.5, 6;
M100.01.5, 8, 10, 11; M100C, E.4 (A1/7) = clay **Floor IV**, with some paving stones
42 M99.03.43; N99/100.1 = clay surface (A1/3); possibly same as layer 41
43 L100.02.8, 9 = clay surface (A1/7); possibly same as layer 41
44 N99.29, 32 = clay, pebbles (A1/6)
45 MN98 balk.16; M99.03.44, 45 = **Structure A1²** (walls A1a, A1b, A1c¹; early 5th century BC building)
46 **Structure A1j** (early 5th century BC enclosure wall)
47 N99.6B, 28, 51 = **robbers' trench**, removing parts of wall A1c¹ (A1/1, A1/6)
48 M100.03.5 = small pebbles (A1/7)
-

Phase III or IV (late 6th or early 5th century BC)

- 49 MN98.02.6; MN98.03.9 = main level of paving slabs (A1/5)
50 See under phase I-IV below
51 See under phase I-IV below
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Phase III (late 6th century BC)

- 52 M99.02.18 = clay sealing of pit (A1/2)
53 N99.14b = mix of clay and ash (A1/1)
54 N99.26 = mix of clay and ash (A1/1)
55 M99.02.20 = ash fill of pit (A1/2)
56 N99.50 = ash (A1/1)
57 N99.13 = ash (A1/1)
58 N99.14 = ash (A1/1)
59 N99.24 = ash (A1/1)
60 N99.49 = ash (A1/1)
61 N99.10 = red, charcoal (A1/1)
62 M99.03.16/17 = red burned area (A1/4)
63 M99.01.14 = ash (A1/4)
64 M99.01.16 = red burned area (A1/4)
65 M99.01.18 = red burned area (A1/4)
66 L99.02.8 = dark soil, bones (A1/4)
67 M100.01.9, 13 = red burned clay (A1/4, A1/7)
68 N99.54 = clay (A1/6)
69 N99.52, 57 = ash (A1/6)
70 N99.33 = ash (A1/1)
71 N99.45 = ash (A1/1)
72 M99.02.19 = clay lining of pit (A1/2)
73 L100.7 = **Structure A1d** (late 6th-century BC enclosure wall)
74 See under phase I-IV below
75 See under phase I-IV below
76 MN98.02.4; MN98.03.10, 12 = lower level of slabs (A1/5)
77 N99.58 = slabs, probably same as layers 78-80 (A1/6)
78 44090.6, 7, 8; M99.02.5b, 5c; M99.03.22 = clay surface, probably same as layers 77, 79, 80 (south part
of A1/2)
79 L99.02.9; M99.02.13, 14; M99.03.13, 23, 33, 34; MN98 balk.14 = clay **Floor III**, with some paving
stones (A1/4)

- 80 L100.02.10, 14, ?17; M100.01.14, 15 = clay **Floor III**, with some paving stones (A1/7)
81 N99.30, 31 = small stones (A1/6)
82 See under phase I-IV below
83 N99.21 = lower ash deposit (A1/1)
-

Phase II (mid 6th century BC)

- 84 N99.22 = clay hearth/basin (A1/1)
85 N99.25 = hard baked red clay (A1/1)
86 See under phase I-IV below
87 MN98.03.13, 14 = clay (A1/5)
88 MN98.02.3, 9 = clay (A1/5)
89 MN98.02.5 = clay, pottery (A1/5)
90 MN98 balk.15 = ash (A1/5)
91 N99.60 = ash (A1/6)
92 N99.35 = ash, possibly same as layer 91 (A1/5-6)
93 N99.55; O99.20 = **ash, pithos, antler** (A1/6)
94 L99.8 = dark clay, much bone (A1/4, N of A1f)
95 L99.02.13 = pebbles, bones, teeth (A1/4, N of A1f)
96 L99.02.11 = sandy strip (A1/4, S of A1f)
97 M100.01.18A = ash (A1/4, A1/7, S of A1f)
98 M100.16 = charcoal pocket (A1/4, S of A1f)
99 N99.41 = clay, antler (A1/6)
100 N99.36, 37; O99.10 = clay, pottery (A1/6)
101 See under phase I-IV below
102 **Structure A1¹** (wall A1c¹; original round building)
103 L99.6 = **Structure A1f** (mid 6th-century wall, built with A1¹; A1/4)
104 **Stele** (A1/6)
105 **Structure A1e** (wall/pavement; A1/4)
106 See under phase I-IV below
107 N99.59 = yellow/brown clay (A1/6)
108 N99.53 = hard pebbly patch, probably same as **Floor II** layers 109-112 (A1/6)
109 N99.47, 56, 61 = clay, probably same as **Floor II** layers 108, 110-112 (A1/1)
110 N99.34 = leveled bedrock, probably same as **Floor II** layers 109-109, 111-112 (A1/1)
111 L99.02.5, 15, 16; L100.02.18; M99.02.16/17; M99.03.27, 30; M100.01.12, 18; M100C.5 = clay **Floor II**, with large burned areas, probably same as layers 107-110, 112
112 L99.02.12 = burned red clay, very probably same as layers 107-111
113 N99.44; O99.11, 16 = foundation trench for A1e, layer 101 (A1/6)
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Phase I (early 6th century BC)

- 114 L100.02.20 = sandy deposit (A1/7)
115 M99.03.29 = burning, ash (A1/4)
116 M99.03.31 = burned clay (A1/4)
117 M99.03.32 = ashy fill in pit (A1/4)
118 M99.03.36 = ashy fill in pit, bones (A1/4)
119 M99.03.35 = burned clay (A1/4)
120 See under phase I-VI below
121 N99.20 = sterile, very tiny pebbles, under A1b; unclear whether it's natural (A1/1, A1/3)
122 M99.03.37; MN98 balk.13; N99.46 = white mudstone (A1/1, A1/4, A1/5, A1/6)

- 123 L99.02.14; L100.02.12, 13; M99.01.17; M99.02.8, 10, 21; M99.03.28; M99B.4; M100.01.19; M100E.5, 6; MN98.02.7; MN98 balk.17, 18; N99.23, 39, 42, 43, 64; N99/100.2; O99.12, 18, 19 = colluvium, often **Floor I**
- 124 44090.9; MN98 balk.19; M100.01.17,20; MN98.03.18; N99.38, 62; N99/100.3; O99.15, 21; MN101.19 = bedrock, sterile

Phase I-VI (A1g, 6th century BC-20th century AD)

- 11 M99.03.24; M99B.5 = feature A1g cover slabs (A1/2, A1/4)
- 20 M99.03.25 = feature A1g fill (A1/2, A1/4)
- 120 M99.03.26 = feature A1g, clay, poss. natural (A1/2, A1/4)

Phase I-IV (A2, early 6th century BC-early 5th century BC)

- 50 M100/101.3; MN101.2, 8, 11, 13, 14, 16, 18, 20; N100.3 = **pithos and antler deposit**, probably late sixth-early fifth century
- 51 N102.2 = rubble, probably from small collapsed structure
- 74 MN101.3; N100.Tte.3 = hard, pebbly, dark soil
- 75 MN101.4, 12 = pits
- 82 MN101.5, 15; N100.4, 5 = Hard, pebbly layer, burning, bone
- 86 **Structure A2²** (altar, 2nd phase; probably late 6th century BC)
- 101 MN101.6, 17 = burned sandstone
- 106 **Structure A2¹** (altar, 1st phase; probably mid 6th century BC)

14.1.2 Reverse key to area A1-A4 Harris matrix, 2003

Excavated Matrix
layer layer

41669

1	12
2	16
3	12
4	17

44090

1	12
2	24
3	24
4	16
5	5
6	78
7	78
8	78
9	124
10	10
11	24

MN98

01.1	12
01.2	23
02.0	7
02.1	12
02.2	23
02.3	88
02.4	76
02.5	89
02.6	49
02.7	123
02.8	5
02.9	88
03.1	9
03.2	12
03.3	7
03.4	14
03.5	40
03.9	49
03.10	76
03.12	76
03.13	87
03.14	87
03.18	124

MN98 balk

1	12
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2	13
10	41
11	5
12	4 (A4)
13	122
14	79
15	90
16	45 (A1a)
17	123
18	123
19	124

L99

1	12
2	24
3	41
4	34
5	111
6	103 (A1f)
7	41
8	94
9	79
10	Number not used
11	96
12	112
13	95
14	123
15	111
16	111
03.2	12
03.3	15
03.7	12
03.8	24
03.9	24

M99

01.1	12
01.2	15
01.3	24
01.4	24
01.5	41
01.6	24
01.7	31
01.8	24
01.9	31
01.10	32
01.11	33
01.12	Number not used
01.13	41
01.14	63

01.15	41
01.16	64
01.17	123
01.18	65
02.1	2
02.2	3
02.3	41
02.4	5
02.5b	24
02.6	41
02.6a	24
02.6b	24
6c	41
02.7	22
02.8	123
02.9	41
02.10	123
02.11	12
02.12	41
02.12b	41
02.13	79
02.14	79
02.15	24
02.16/17	111
02.18	52
02.19	72
02.20	55
02.21	123
03.9	41
03.13	79
03.15	41
03.16/17	62
03.21	79
03.22	78
03.23	79
03.24	11
03.25	20
03.26	120
03.27	111
03.28	123
03.29	115
03.30	111
03.31	116
03.32	117
03.33	79
03.34	79
03.35	119
03.36	118
03.37	122
03.38	25 (A3)

03.39	36
03.40	41
03.41	37
03.42	41
03.43	42
03.44	45
03.45	45

M99B

1	2
2	12
3	41
4	123
5	11

M99.Int

1	19
2	12
3	19
4	21
5	21
6	24

N99

1	12
2	24
3	24
4	38
5	35
6	41
6B	47
7	41
8	5
9	41
10	61
11	7
12	29
13	57
14	58
14b	53
15	41
16	25
17	30
18	17
19	39
20	121
21	83
22	84
23	123
24	59

25	85
26	54
27	29
28	47
29	44
30	81
31	81
32	44
33	70
34	110
35	92
36	100
37	100
38	124
39	123
40	27
41	99
42	123
43	123
43	42
44	113
45	71
46	122
47	109
48	Number not used
49	60
50	56
51	47
52	69
53	108
54	68
55	93
56	109
57	69
58	77
59	107
60	91
61	109
62	124
63	See N99 2003 NB, p. 33
64	123

N99/100

1	42
2	123
3	124

O99

1	1
2	12

3	9
4	17
5	17
6	12
7	18
8	9
9	27
10	100
11	113
12	123
13	18
14	17
15	124
16	113
17	9
18	123
19	123
20	93

L100

1	6
2	12
3	16
4	17
5	41
6	41
7	73 (A1d)
8	43
9	43
10	80
11	See A5 matrix
12	123
13	123
14	80
15	See A5 matrix
16	See A5 matrix
17	?80
18	111
19	6
20	114
21-25	See A5 matrix
03.1-12	See A5 matrix

M100

1	12
2	17
3	17
4	17
5	41
6	17

7	26
8	41
9	67
10	41
11	41
12	111
13	67
14	80
15	80
16	98
17	124
18	111
18A	97
19	123
20	124

M100C

1	12
2	17
3	17
4	41
5	111

M100E

1	12
2	17
3	17
4	41
5	123
6	123

M100/101

1	12
2	17
3	50
4	28
5	48

N100

0	7
1a	17
2	51
3	50
Tte.3	74
4	82
5	82

MN101

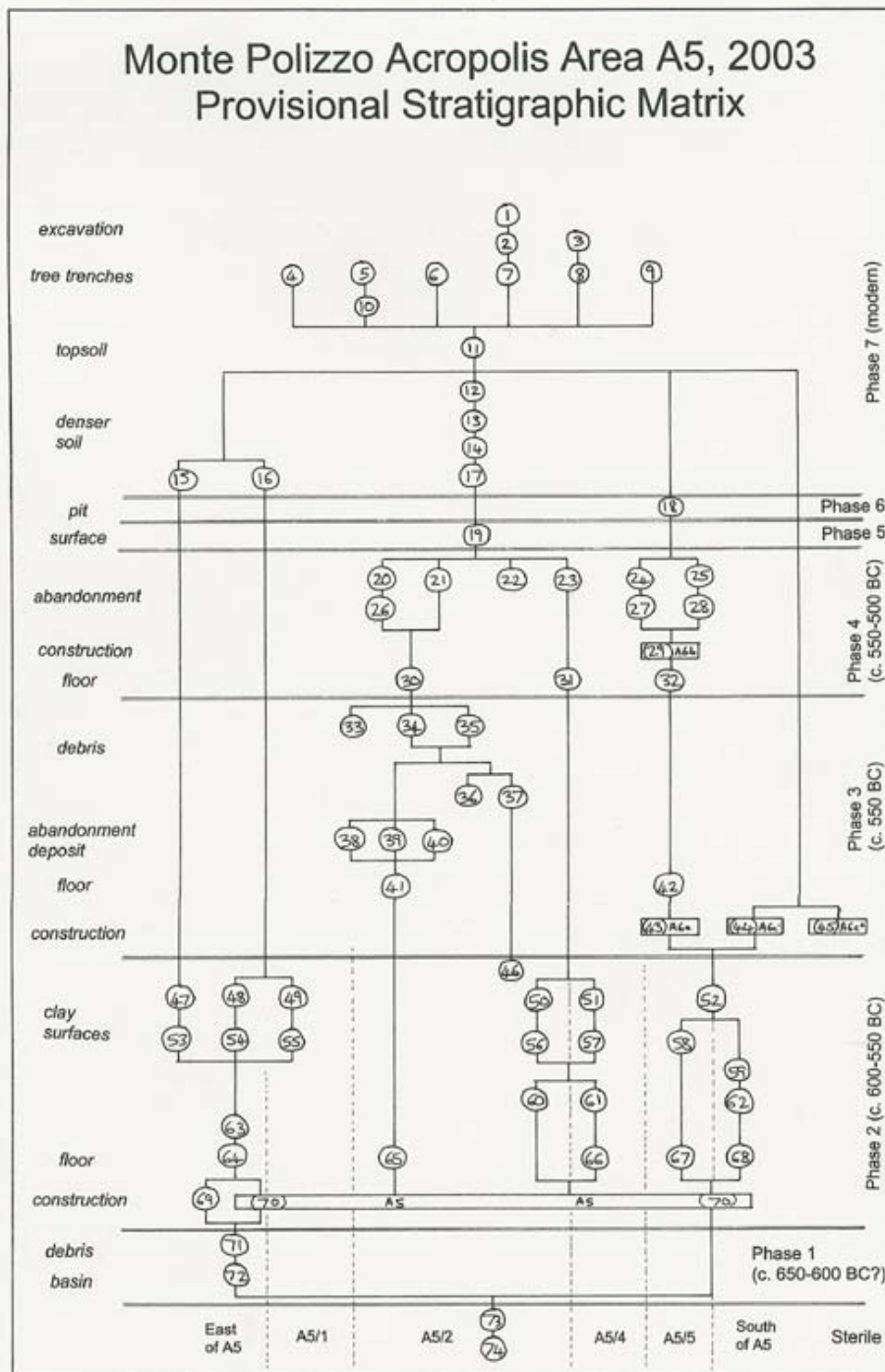
0	7
1	12

2	50
3	74
4	75
5	82
6	101
7	12
8	50
9	12
10	12
11	50
12	75
13	50
14	50
15	82
16	50
17	101
18	50
19	124
20	50

N102

1	12
2a	12
3	8

Fig. 14.2 A5 area matrix



14.2.1 *Key to Harris matrix for building A5*
April 5, 2004

Phase 7 (modern)

- 1 K100.1 = 2002 spoil tip
 - 2 K100.2 = retaining wall for 2002 spoil tip
 - 3 K99.2, L101.4 = 2002 path
 - 4 L100.02.1, 19 = tree trench
 - 5 L99.03.1 = tree trench
 - 6 K100.3a = tree trench
 - 7 K99.1; K100.3b = tree trench
 - 8 K99.3; L101.2 = tree trench
 - 9 L101.8 = tree pit
 - 10 L99.03.4a, b = rubble pockets
 - 11 K99.4; K100.4; L99.03.2, 7; L100.02.2; L101.1, 10 = top soil
 - 12 L99.03.03 = compact top soil
 - 13 L99.03.5, 6 = clayey pockets
 - 14 L99.03.10 = eroded humus
 - 15 L100.03.1, 10 = stony clay
 - 16 L100.02.11 = stony clay
 - 17 K99.6; L99.03.12 = rubble pockets
-

Phase 6 (probably medieval)

- 18 L101.7, 17, 18 = pit
-

Phase 5 (probably late 4th-3rd century BC)

- 19 K99.5, 9, 11; K100.5; L99.03.11 = clay layer with multicolored pebbles
-

Phase 4 (probably 550-500 BC)

- 20 K99.7; L99.03.13 = light clay, erosion?
 - 21 L99.03.14 = rubble pockets
 - 22 K100.14 = pit
 - 23 K100.6, 10 = rubble pockets
 - 24 L101.N balk.7 = rubble from A6
 - 25 L101.5 = rubble from A6
 - 26 K99.8 = flat paving slabs; possibly resurfacing of layer 30
 - 27 L101.N balk.6 = pebbly soil, small rubble
 - 28 L101.6, 11 = pebbly soil, small rubble
 - 29 L101.19 = **A6b**
 - 30 K99.10; L99.03.15 = pebbly clay surface; **Floor 2 over A5/1**
 - 31 K100.7 = orange clay; **Floor over A5d**
 - 32 L101.9 = hard, pebbly; **A6 Floor 2 (A6/1)**
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Phase 3 (probably c. 550 BC)

- 33 K99.14 = rubble
- 34 K99.13 = pit w charcoal and building material
- 35 K99.12; L99.03.16 = pale clay
- 36 L99.03.19 = pebbly clay
- 37 L99.03.21 = rubble
- 38 K99.18 = pit with ash

- 39 K99.19 = pit with dark fill
 40 K99.20 = burned orange/red patch
 41 K99.15, 17 = **Floor 1 over A5/1**
 42 L101.12 = hard clay; **A6 Floor 1** (A6/1)
 43 L101.3 = **A6a**
 44 **A6c¹**
 45 **A6c²**

Phase 2 (probably c. 600-550 BC)

- 46 L99.03.20 = decayed mudbrick?
 47 L100.03.2 = rubble (East of A5)
 48 L100.02.26 = clay over packed slabs (A5/5)
 49 L100.02.25 = clay over packed slabs (A5/3)
 50 K100.12 = orangey clay (A5/2)
 51 K100.9 = white clay (A5/4)
 52 L101.13 = decayed mudbrick?
 53 L100.03.3 = orange clay (East of A5)
 54 L100.02.24 = packed slabs (A5/5)
 55 L100.02.23 = packed slabs (A5/3)
 56 K100.13 = pebbly orange clay (A5/2)
 57 K100.18 = white clay (A5/4)
 58 L101.15 = brown clay (A5/6)
 59 L101.14 = rubble blocking door in A5b (A5/6-South of A5)
 60 K100.15 = sand, large pebbles (A5/4)
 61 K100.20, 21 = orange clay, charcoal fragments; **A5/4 Floor 2** (A5/4)
 62 L101.21 = pit with ash (South of A5)
 63 L100.02.22; L100.03.6 = clay spilled down bedrock (East of A5)
 64 L100.02.21; L100.03.5, 7, 8, 11 = clay spilled down bedrock (East of A5)
 65 K99.16 = orange clay; **A5/2 Floor** (A5/2)
 66 K100.11 = paved floor; **A5/4 Floor 1** (A5/4)
 67 L101.16 = white clay; **A5/6 Floor** (A5/6)
 68 L101.20, 22, 23 = light clay, pebbly; **South of A5 Floor** (South of A5)
 69 L100.03.4 = clay and charcoal spilled down bedrock (East of A5)
 70 K99.21 = A5e; K99.22 = A5g; K100.17 = A5h; L99.03.18 = A5a; **A5** = walls b, c, d¹, f

Phase I (pre-A5, probably 7th century)

- 71 L100.03.9 = rubble (East of A5)
 72 L100.03.12 = *in situ* pithos (East of A5)

Natural

- 73 K100.16, 19 = colluvium
 74 Bedrock
 14.2.2 A5 zone, 2003, reverse key

K99

<u>Excavated</u>	<u>Matrix</u>
<u>layer</u>	<u>layer</u>
1	7
2	3
3	8

4	11
5	19
6	17
7	20
8	26
9	19
10	30
11	19
12	35
13	34
14	33
15	41
16	65
17	41
18	38
19	39
20	40
21	70
22	70

K100

1	1
2	2
3a	6
3b	7
4	11
5	19
6	23
7	31
8	70
9	51
10	23
11	66
12	50
13	56
14	22
15	60
16	73
17	70
18	57
19	73
20	61
21	61

L99

03.1	5
03.2	11
03.3	12
03.4a, 4b	10
03.5	13

03.6	13
03.7	11
03.8	See A1-A2 matrix
03.9	See A1-A2 matrix
03.10	14
03.11	19
03.12	17
03.13	20
03.14	21
03.15	30
03.16	35
03.17	See A1-A2 matrix (A1f)
03.18	70 = A5a
03.19	36
03.20	46
03.21	37

L100

02.1	4
02.2	11
02.11	16
02.19	4
02.21	64
02.22	63
02.23	55
02.24	54
02.25	49
02.26	48
03.1	15
03.2	47
03.3	53
03.4	69
03.5	64
03.6	63
03.7	64
03.8	64
03.9	71
03.10	15
03.11	64
03.12	72

L101

1	11
2	8
3	43
4	3
5	25
6	28
7	18
8	9

9	32
10	11
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