Zmr-022 (**ZI629 gB – mDP**) – green version. Based on main roster Zmr-010 ($\frac{\text{vellow version}}{\text{version}}$). Red color = entries changed or added

	1 OVEI	RVIEW
1.	equal other label	{A1, =l, F, 1, C}
2.	includes other label	{A2, >l, F, C}
3.	included in other label	{A3, !!, F, <mark>C</mark> }
4.	other field number	{A4, o#, F, 1 }
5.	typological specific label	{A5, sp, F}
6.	publication number	{A6}
7.	category	{A20, ct, !!, 1}
8.	best definition	{A21, from B10, L-20}
9.	subdefinition (type, family)	{A22, from ZcaS2 and ZcaS3, L-20}
10.	specific definition	{A23, from B23, L-20}
11.	summary (based on B11)	{A30, sm}
12.	best image	{A35, from analogical}
13.	notes on overview (based on Q5)	{A40}

2 IDENTIFICATION

LABELING (A)	
14. reference to main view {B3, !!, for secondary views only	√, C }
15. reference to q-lot {B4, !!, for component,]	l, C }
16. element preserving interface of <i>n</i> or <i>e</i> {B5, F	F, C }
17. <i>n or e</i> preserving interface of element {B6	i, C }
18. elements within composite {B7	, C }
19. elements within q-lots{B8, !!	, C}
20. equivalence among elements {B9,	eq}
21. notes on labeling {A98	, nl}
DESIGNATION (B)	
22. definition {B10, df, L	-
23. description (O25 for views) {B11,	-
24. specific definition {B23, L	
· ·	B 13}
26. quantity of components {B20, qc, #	-
•	21}
28. notes on quantity {B22,	- ·
29. notes on description {B99.	-
30. assemblage that includes element {B30	
31. elements included in assemblage {B31	
32. join that includes element {B32	
33. elements included in joins {B33	, C}
34. notes on designation {	\99 }

3 STRATIGRAPHY RECOVERY/ASSIGNMENT (C)

KECOVER I / ASSIGNMIEN I (C)	
35. daily notes about recovery of elements	$\{C1, dy\}$
36. strategy (projected or implemented)	$\{C2, sg\}$
37. argument	{C3, ar}
38. procedures	{C4, pr}
39. options (alternatives)	{C5, op}
40. accidentals	{C6, ac}
41. harmonization	{C10, ha}
alternative definitions	{C20, ad}
42. problems in recording	{C30, pb}
43. substantive contradictions	{C31, su}
44. formal inconsistencies	{C32, fo}
45. lack of expected information	{C33, li}
46. evolution	{C40, ev}
47. notes on recovery	{C99, nr}

VOLUMETRIC LOCALIZATION (D)

VOLUMETRIC LOCALIZATION (D)	
48. element within locus	{D1a, C}
49. locus	$\{D1, lc, 1, C\}$
50. level	{D2, lv, 1 }
51. relays (applicable to elements)	{D3, !!, <mark>C</mark> }
52. North coordinate of relay	{D4, !!, 1 }
53. East coordinate of relay	{D5, !!, 1}
54. elevation	$\{D6, el\}$
55. relay definition	$\{D7, rf, 1\}$
56. constituent label to which relay applies	$\{D8, cl, 1, C\}$
57. relay location on element	$\{D9, rl, 1\}$
58. method of measurement	{D10, mm, 1 }
59. origin of tie 1	{D11, 01, 1 }
60. origin of tie 2	{D12, o2, 1 }
61. origin of elevation	{D13, oe, 1 }
62. tie 1	{D14, t1, 1 }
63. tie 2	{D15, t2, 1 }
64. tie of elevation	{D16, te, 1 }
65. reference to digital files	{D17, C }
66. reference to plot files	{D18, C }
67. ref. to plans, drawings, sections (W-files)	{D19, rp, C }
68. extension of locus or q-lot	$\{D20, !!\}$
69. length of two sides	{D20,} {D21}
70. start elevation from q-lot	$\{D21\}\$ $\{D22, \#\}$
-	
71. cms down for q-lots	{D23, # }
72. notes on volumetric localization	$\{D99, nv\}$
AXIAL DEFINITION (E)	
73. slope (degrees/direction)	{E1, sl}
74. inclination	$\{E2, in, 1\}$
75. orientation	$\{E3, or, 1\}$
76. rotation	$\{E3, 01, 1\}$ $\{E4, ro, 1\}$
77. notes on axial definition	
77. notes on axial definition	{E99, na}
CONTACTS ASSOCIATIONS (F)	
78. boundaries	{F1, bo}
79. type of contact	$\{F2, tc, F\}$
80. interface of <i>t or n</i>	{F3}
81. notes on contact association	{F99, nc}
	(1), noj
SPATIAL AGGREGATIONS (G)	
82. aggregate (to which element belongs)	{G1, !!, C }
83. nature of association	{G3}
84. criteria for aggregation	{G4}
85. element in aggregate	{G9, C }
86. aggregates within aggregate	{G10, !!, C }
87. features within aggregate	{G11, !!, C }
88. items within aggregate	$\{G11, 11, C\}$ $\{G12, !!, C\}$
	$\{G12, !!, C\}$ $\{G13, !!, C\}$
89. q-lots within aggregate	
90. q-items within aggregate	{G14, !!, C }
91. pottery lots within aggregate	{G15, !!, C }
92. bones within aggregate	{G16, !!, C }
93. q-lots with which item is associated	$\{G17, 1, C\}$
94. notes on aggregation	{G99}
DEPOSITION (H)	
95. definition of process(es)	{H1}
96. evidence	{H2}
	[112]

97. assumption	{H3}
98. notes on deposition	{H99}
TIME SEQUENCING (I)	
99. stratum (to which element belongs)	{I1, !!, F, C }
100.features included within stratum	{I2, >s, F, C }
101.phase (to which element belongs)	{I3, !!}
102. strata (included within phase)	{I4, C }
103. horizon (to which element belongs)	{I5, C }
104. absolute determination (C14, date)	{I6}
105. stratigraphic reasons for assignment	{I10}
106. typological reasons for assignment	{I11}
107. other reasons, reservations, qualifications	{I12}
108. review of ceramics	{180}
109. interim review of ceramics	{I81}
110. full analysis of ceramics	{182}
111. notes on time sequencing	{I99}

4 TYPOLOGY MEASUREMENTS (J)	
112. height	{J1, ht, #
113. length	{J2, lg, #
114. width	{J2a, wd, #
115. width-1 or diam. of rim	{J3, w1, #
116. width-2 or diam. of body	{J4, w2, #
117. width-3 or diam. of base	{J5, w3, #
118. size/other	{J6, sz, #
119. thickness	{J7, th, #
120. weight	{J8, wt, #
121. capacity	{J9, ca, #
122. reference to drawings (W files)	{J10, rw, C
123. reference to special records	{J11
124. notes on measurements	{J99, nm

	ITEMS	FIELD	RECORD	(BA)	
ition					

ITEMS FIELD RECORD (BA)
125. field definition
126. field height
127. field length
128. field width 1
129. field width 2
130. field ware or material
131. field shape
132. field color
133. notes on field record

MORPHOLOGY (K
134. lab. definition (for items)
135. lab. description (for items)
136. components (within element)
137. distribution (components within element)
138. ware or material, species
139. shape, form
140. color
141. color number (Munsell)
142. hardness, compaction
143. texture, surface finish
144. decoration
145. condition
146. preservation
147. iconographic description, specific
148. iconographic description, generic
149. scene
150. style
151. notes on style
152. type
153. inscription
154. review of ceramics

190. view/drawing of lot	{O14, gq}
191. view/drawing of locus	{O15, gk}
192. view/drawing of marker	{O16}
193. view/drawing of relay	{O17}
194. miscellaneous	{O18, gm}
195. subviews	{O19, C }
196. view/drawing range	{O21, gr, 1 }
197. view/drawing orientation	{O22, go}
198. general notes on photos	{O23, ph}
199. text description of view	{O25}
200. other analogical record	{O30}
201. web view	{O40, !!}
202. photo of view	{O45, !!, F }
203. special roster	{ O 98, !!}
204. notes on analogical record	{O99}
DISDOSITION (B)	
DISPOSITION (P)	$(\mathbf{D}1 + \mathbf{d})$
205. removed (ft), discarded/missing (item) 206. storage	$\{P1, rd\}$
8	{P2, zs} {P3, zt, 1 }
207. seq. transmittal number to Museum 208. Museum number	$\{P3, 2i, 1\}$ $\{P4, 1\}$
209. laboratory number	$\{P4, P\}$
210. notes on disposition	$\{P99\}$
210. notes on disposition	1995
FILES AND PUBLICATIONS (Q)	
211. link to text file	{Q1, tf, F}
212. typological data bases	{Q2}
213. project publications	{Q3}
214. other publications	{Q4}
215. reference to <u>urkesh.org</u>	{Q5}
216. notes on references	{Q99}

{013, gi}

189. view/drawing of item

{BA1, 1} {BA2, 1} {BA3, 1}

{BA4, 1} {BA5, 1} {BA6, **1**} {BA7, **1**} $\{BA8, 1\}$

{BA9}

 $\{KA1\}$

{KA2}

{K1, cp} {K2, di} {K3, wm}

 $\{K4, sh\}$

 $\{K5, co\}$

{K6, c#}

 $\{K7, hd\}$

{K7, hd} {K8, tx} {K9, de} {K10, cn} {K11, pv} {K12, if} {K13, is}

{K14, sc} {K15, st}

{K50, kh}

 $\{K16, ty\}$

{K17, ip}

{K80}

7 INTEGRATIVE COMPARATIVE (R)	
217. sites	{R1}
218. typologies	{R2}
HISTORICAL (S)	
219. chronological	{ S 1}
220. political	{ S 2}
221. art and style	{ S 3}
222. religion	{S4}

Minimal co	onstituents			
elements				
	features	f		
	item – individual	i		
	q-lot	q		
	item – within lot	qi		
	pottery – within lot	qp		
	bones – within lot	qb		
para-elements				
	composite	С		
	negative	n		
	trace	e		
	zero	Z		
	element cluster			
	aggregate	a		
	assemblage	b		
	join	j		
referent				
	marker	m		
	relay	r		
	stratum	S		
	phase	h		
	view	V		
	drawing	W		
	drawing, schematic	У		
referent clu				
	locus	k		
	graphic	g		
	plot	р		
	template	t		
Headers	1 1			
.bk	book	required		
.mr	main roster version	required		
.fl	file label	required		
.fd	file definition	required		
.fn	file note	required		
.rd	recording date	required		
.ri	recording initials	required		
.ed	entry date	required		
.ei	entry initials	required		
.en	entry note	required		

155. interim reviews of ceramics	{K81}
156. full analysis of ceramics	{K82}
157. notes on items	{K90, ni}
158. notes on pottery	{K91, np}
159. notes on bones	{K92, nb}
160. notes on soil	{K93}
161. notes on typology	{K99, nt}
MANUFACTURING (L)	
162. evidence	{L1}
163. assumption	{L2}

163. assumption	{L2}	
164. notes on manufacturing	{L99}	
FUNCTION (M)		
165. generic function (1 st degree specificity)	{M1}	

FUNCTION (M)	
165. generic function (1 st degree specificity)	{M1}
166. space definition (2 nd degree specificity)	{M2}
167. activity definition (2 nd degree specificity)	{M3}
168. notes on function	{M99, nf}

5 TREATMENT CONSERVATION (N)			
169. current conditions	{N1}		
170. procedures suggested	{N2}		
171. procedures employed	{N3}		
172. mold/cast	{N4}		
173. reference to laboratory report	{N5}		
SITE PRESENTATION (N)			
174. site presentation concerns	{N10}		
175. site presentation interventions	{N11}		
176. notes on site presentation	{N98}		
177. notes on conservation or analysis	{N99}		

6 REFERENCE	
ANALOGICAL RECORD (O)	
178. template	{O0, !!}
179. photo of context (v view)	{O1, !!, <mark>C</mark> }
180. photo of individual element (studio)	{O2, !!}
181. drawing of context (w 2-D)	{O3, !!, C }
182. drawing of individual element (studio)	{O4, !!}
183. schematic of context (y 3-D, etc.)	{O5, !!, <mark>C</mark> }
184. schematic of individual element	{O6, !!, C }
185. plots	{O7, !!}
reference to plot	{08, !!}
186. sketch	{ O 9, sk}
reference to sketch	{O10}
187. view/drawing of aggregate	{O11, ga}
188. view/drawing of feature	{O12, gf}

Abbreviations	
!!	generated by program, need not to be entered in input
//	correction of !! entries generated by program
{F}	fixed format, as per rules described separately
{#}	numeric entry only
{1}	roster slots admitting only one code
{L-20}	maximum length allowed (in characters)
{C}	only constituents admitted