

Evidence for multi-period settlement at West End, Woking
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Table 1 Pottery quantification by fabric codes* (after Jones 2012)

Period	Fabric description	Fabric code	Surrey fabric code*	Count	Wt (g)
<i>Bronze Age</i>	Glaucanitic sandy ware with fine flint inclusions	Gf1	CALC3	123	2258
<i>Iron Age</i>	A moderate amount (10%) of poorly-sorted, sub-angular calcined flint in a sparsely medium-grained sandy matrix	F1	CALC2	2	20
	A moderate amount (10%) of well-sorted, rounded ironstone and sparse (3–5%), sub-rounded grog in a dark grey clay matrix	I1	N/A	1	6
	A quartz-rich red/brown clay matrix containing a moderate amount (10%) of fine, well-rounded sand	Q1	SAND1	79	1615
	A quartz-rich red/brown clay matrix with common (15–20%) rounded fine–medium sand with sparse (c 7%) well-rounded glauconite	Q2	GLAUC3	86	916
	A quartz-rich mid-grey clay fabric with sparse (5–10%) rounded ironstone and quartz	Q3	IRON3	2	50
	A slightly micaceous (rare, 1–2%) grey clay matrix with sparse (5–10%) rounded fine sand quartz. Little (1–3%) flint	Q4	SAND2A	2	12
	A red/brown clay matrix with sparse (3–5%) sub-angular, moderately-sorted calcined flint (2–3mm) and sparse rounded glauconite or iron pellets and quartz	U1	IRON5	41	443
	Pale grey fabric, vesicular with 2–4mm elongated voids occurring in a sparse–moderate (7–10%) medium sand matrix	V1	ORG2	1	4
<i>IA/Roman</i>	Fine micaceous sandy ware	Qm1		22	61
<i>Roman</i>	Greyware	Gw1		4	72
<i>Medieval</i>	Cheam whiteware	Chm Wh		1	155
	Coarse Border ware	CBW		1	36
	Hard-fired, sandy fabric	Med		6	175
<i>Post-medieval</i>	Glazed earthenware	GEW		13	292
<i>Modern</i>	Yellow ware	YEL		1	2
	Refined white ware	RWW		3	11
<i>Undated</i>	Vesicular fabric	VES		1	3

Table 2 Metalworking debris: summary of material examined (weight in g)

Context	Feature group, Feature/intervention and period	Furnace slag (dense)	Furnace slag (charcoal impressions)	Flow slag	Non-diagnostic ironworking slag	Total
3009	Ditch 3215 3007 Iron Age				54	54
3043	Ditch 3216 3042 Post-medieval		334			334
3055	Pit 3058 Iron Age				312	312
3075	Ditch 3215 3074 Iron Age		125			125
3082	Ditch 3081 Iron Age			224		224
3095	Ditch 3215 3093 Iron Age			169	147	316
3125	Ditch 3216 3213 Post-medieval		39			39
3163	Structure 3003 Iron Age	1595				1595
Total		1595	498	373	516	2999

Table 3 Metalworking debris: chemical composition (bulk area analyses) of iron slags

	1	2	3	4	5	6	mean	sd
	dense	dense	charcoal	charcoal	flow	flow		
Na ₂ O	0.10	0.08	<0.05	0.10	<0.05	0.08	0.07	0.03
MgO	0.26	0.11	0.14	0.17	0.10	0.18	0.16	0.06
Al ₂ O ₃	1.69	1.62	0.97	1.53	1.95	1.96	1.62	0.36
SiO ₂	10.81	18.97	9.27	21.95	21.56	21.76	17.42	5.81
P ₂ O ₅	4.27	3.83	2.76	3.92	2.75	4.67	3.70	0.79
SO ₃	0.17	<0.1	<0.1	0.11	<0.1	0.1	<0.1	
K ₂ O	0.33	0.38	0.16	0.55	0.38	0.65	0.41	0.17
CaO	0.93	0.72	0.52	1.13	0.73	1.17	0.87	0.25
TiO ₂	0.09	0.18	0.07	<0.05	<0.05	0.06	0.08	0.05
MnO	0.45	0.32	0.34	0.64	0.19	0.30	0.38	0.15
FeO	80.81	73.62	85.55	69.79	72.13	68.99	73.05	4.23

Table 4 Wood charcoal identifications

Feature group		Round house 3003	Round house 3003	Round house 3006	Four-post structure 3213	
Feature		Gully 3164	Gully 3164	Gully 3036	Posthole 3114	Pit 3171
Context no		3165	3168	3037	3115	3172
Sample no		35	39	11	25	38
Period		Iron Age	Iron Age	Iron Age	Iron Age	Iron Age
Volume (litres)		20	17	17	17	8
Rosaceae						
<i>Prunus</i>	Blackthorn/ Cherry	–	–	–	3r	–
Fagaceae						
<i>Quercus</i>	Oak	49shr	57hs	58hsr	33h	50hs
Betulaceae						
<i>Betula</i>	Birch	47r	42	34	–	–
<i>Alnus glutinosa</i> (L.) Gaertn.	Alder	5	2	4	11r	–
<i>Corylus avellana</i> L.	Hazel	–	–	1r	–	–
<i>Alnus/Corylus</i>	Alder/Hazel	–	–	–	18r	–
Salicaceae						
<i>Salix/Populus</i>	Willow/ Poplar	–	–	–	3r	–
cf. <i>Salix/Populus</i>	cf. Willow/ Poplar	–	–	–	1	–
Sapindaceae						
<i>Acer campestre</i> L.	Field Maple	–	–	–	1	–
Oleaceae						
<i>Fraxinus excelsior</i> L.	Ash	–	–	4	–	–
Indeterminate charcoal		8b	7b	20b	5r	–
Fragments analysed		109	108	121	75	50
Counts include: h - heartwood; s - sapwood; r - roundwood; b- bark.						

Table 5 Charred plant remains identifications

Feature group		Four-post structure 3213	Four-post structure 3214
Feature		Posthole 3114	Posthole 3152
Context no		3115	3153
Sample no		25	29
Period		Iron Age	Iron Age
Volume (litres)		17	17
Cereal grain			
<i>Hordeum vulgare</i> L.	barley, hulled	6	25
cf. <i>Hordeum</i> sp.	cf. barley	2	–
<i>Avena</i> sp.	oats	12	7
cf. <i>Avena</i> sp.	cf. oats	2	4
<i>Avena</i> sp./ <i>Bromus</i> sp.	oat/brome grass	3	5
<i>Triticum</i> cf. <i>dicoccum</i>	cf. emmer wheat	68	38
<i>T.</i> cf. <i>spelta</i>	cf. spelt wheat	2	–
<i>T. dicoccum/spelta</i>	emmer/spelt wheat	29	19
<i>Triticum</i> sp.	wheat	5	7
Cerealialia	indeterminate cereal	38	70
Cerealialia/Poaceae	cereal/large grass	–	1
Chaff and straw			
<i>T. dicoccum</i> Schubl.	emmer, spikelet fork	2	–
<i>T. dicoccum</i> Schubl.	emmer, glume base	4	–
<i>T.</i> cf. <i>dicoccum</i>	cf. emmer, glume base	1	1
<i>T. dicoccum/spelta</i>	emmer/spelt, spikelet fork	2	1
<i>T. dicoccum/spelta</i>	emmer/spelt, glume base	4	2
<i>T. dicoccum/spelta</i>	emmer/spelt, rachis internode	1	–
Cerealialia/Poaceae	cereal/grass, culm node	1	–
Large-seeded legumes			
<i>Vicia faba</i> L.	celtic bean	1	–
cf. <i>Vicia</i> sp./ <i>Pisum</i> sp./ <i>Lathyrus</i> sp.	cf. vetch/pea/wild pea	–	1F

Wild species			
<i>Vicia</i> sp./ <i>Lathyrus</i> sp.	vetch/wild pea	1	1
Fabaceae	pea family	1F	1F
<i>Polygonum aviculare</i> L.	knotgrass	1	1
<i>Fallopia convolvulus</i> (L.) A. Love	black bindweed	2	–
<i>Chenopodium album</i> L.	fat hen	–	1
<i>Bromus</i> sp.	brome grass	1	4
Poaceae	grass family	–	1
Poaceae	culm node	3	–
Indeterminate	seed/fruit	1	2
Indeterminate	root/tuber	2+Fs	–
F = fragment(s)			