

**Scarborough Business Park, Dunslow Road, Seamer:
Phase 1 & Phase 2 Archaeological Works**

APPENDIX 4: FINDS REGISTER

Find No.	Context No.	Material Type	Description
1	U/S	Stone	Flint x 1, scraper
2	U/S	Stone	Flint x 2
3	U/S	Stone	Flint x 1, blade
4	U/S	Stone	Flint x 4
5	U/S	Stone	Flint x 2
6	U/S	Stone	Flint x 3
7	U/S	Stone	Flint x 4
8	U/S	Stone	Flint x 7
9	U/S	Stone	Flint x 3
10	U/S	Stone	Flint x 4
11	U/S	Stone	Flint x 2
12	U/S	Stone	Flint x 3
13	U/S	Stone	Flint x 2
14	U/S	Stone	Flint x 3
15	U/S	Stone	Flint x 5
16	U/S	Stone	Flint x 3
17	U/S	Stone	Flint x 2
18	U/S	Stone	Flint x 1, blade
19	U/S	Stone	Flint x 1, knife
20	U/S	Stone	Flint x 2
21	U/S	Stone	Flint x 7
22	U/S	Stone	Flint x 2
23	U/S	Stone	Flint x 5
24	U/S	Stone	Flint x 5
25	U/S	Stone	Flint x 6, including borer
26	U/S	Stone	Flint x 2
27	U/S	Stone	Flint x 3
28	U/S	Stone	Flint x 1
29	U/S	Stone	Flint x 2
30	U/S	Stone	Flint x 1
31	U/S	Stone	Flint x 3
32	U/S	Stone	Flint x 2
33	U/S	Stone	Flint x 6
34	U/S	Stone	Flint x 2, including core fragmnet
35	U/S	Stone	Flint x 2, including end scraper
36	U/S	Stone	Flint x 5, including retouched flake
37	U/S	Stone	Flint x 2
38	U/S	Stone	Flint x 5, including possible microscraper and a core rejuvenation flake
39	U/S	Stone	Flint x 3
40	U/S	Stone	Flint x 1, borer
41	U/S	Stone	Flint x 1, core
42	U/S	Stone	Flint x 4
43	U/S	Stone	Flint x 1
44	U/S	Stone	Flint x 4
45	U/S	Stone	Flint x 2
46	U/S	Stone	Flint x 2
47	U/S	Stone	Flint x 5
48	U/S	Stone	Flint x 5, including scraper
49	U/S	Stone	Flint x 1
50	U/S	Stone	Flint x 4, including retouched flake
50	U/S	Stone	Flint x 3
51	U/S	Stone	Flint x 5, including core

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52	U/S	Stone	Flint x 2
53	U/S	Stone	Flint x 4
54	U/S	Stone	Flint x 1
55	U/S	Stone	Flint x 1
56	U/S	Stone	Flint x 2
57	U/S	Stone	Flint x 3
58	U/S	Stone	Flint x 1
59	U/S	Stone	Flint x 4
60	U/S	Stone	Flint x 4, including borer
61	U/S	Stone	Flint x 5, including scraper
62	U/S	Stone	Flint x 4
63	U/S	Stone	Flint x 2
64	U/S	Stone	Flint x 3, including core
65	U/S	Stone	Flint x 1
66	U/S	Stone	Flint x 6
67	U/S	Stone	Flint x 4, including retouchd flake
68	U/S	Stone	Flint x 2
69	U/S	Stone	Flint x 1
70	U/S	Stone	Flint x 1
71	U/S	Stone	Flint x 3
72	U/S	Stone	Flint x 2
73	U/S	Stone	Flint x 3
74	U/S	Stone	Flint x 1
75	U/S	Stone	Flint x 5
76	U/S	Stone	Flint x 5, including scraper fragment
77	U/S	Stone	Flint x 5, including cannel coal artefact
78	U/S	Stone	Flint x 3
79	U/S	Stone	Flint x 4
80	U/S	Stone	Flint x 3
81	U/S	Stone	Flint x 2
82	U/S	Stone	Flint x 3
83	U/S	Stone	Flint x 2
84	U/S	Stone	Flint x 3
85	U/S	Stone	Flint x 1, scraper
86	U/S	Stone	Flint x 2
87	U/S	Stone	Flint x 1, blade
88	U/S	Ceramic	Ceramic, prehistoric, undecorated body sherd
89	U/S	Stone	Flint x 2
90	U/S	Stone	Flint x 2
91	U/S	Stone	Flint x 5, including end scraper
92	U/S	Stone	Flint x 3
93	U/S	Stone	Flint x 3
94	U/S	Stone	Flint x 1, notched rejuvenation flake
95	U/S	Stone	Flint x 1, endscraper
96	U/S	Stone	Flint x 1, knife
97	U/S	Stone	Flint x 5, including borer and scraper fragment
98	U/S	Stone	Flint x 4
99	U/S	Stone	Flint x 2
100	U/S	Stone	Flint x 4, including end scraper
101	U/S	Stone	Flint x 1
102	U/S	Stone	Flint x 6
103	U/S	Stone	Flint x 6
104	U/S	Stone	Flint x 4, including retouched flake
105	U/S	Stone	Flint x 3
106	U/S	Stone	Flint x 4, including core
107	U/S	Stone	Flint x 1
108	U/S	Stone	Flint x 2, including retouched flake
109	U/S	Stone	Flint x 3

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110	U/S	Stone	Flint x 3
111	U/S	Stone	Flint x 3, including knife
112	U/S	Stone	Flint x 4
113	U/S	Stone	Flint x 1
114	U/S	Stone	Flint x 1
115	U/S	Stone	Flint x 2, including retouched blade
116	U/S	Stone	Flint x 1
117	U/S	Stone	Flint x 1
118	U/S	Stone	Flint x 4
119	U/S	Stone	Flint x 1
120	U/S	Stone	Flint x 1
121	U/S	Stone	Flint x 2
122	U/S	Stone	Flint x 1
123	U/S	Stone	Flint x 1, disc scraper
124	U/S	Stone	Flint x 2, including blade
125	U/S	Stone	Flint x 1, retouched blade
126	U/S	Stone	Flint x 1
127	U/S	Stone	Flint x 1, core
128	U/S	Stone	Flint x 1
129	U/S	Stone	Flint x 1
130	U/S	Stone	Flint x 2
131	U/S	Stone	Flint x 2, including blade
132	U/S	Stone	Flint x 2
133	U/S	Stone	Flint x 2
200	U/S	Stone	Flint x 2
201	U/S	Stone	Flint x 1, scraper
202	U/S	Stone	Flint x 1, blade
203	U/S	Stone	Flint x 3
204	U/S	Stone	Flint x 3
205	U/S	Stone	Flint x 5, including bipolar core
206	U/S	Stone	Flint x 4
207	U/S	Stone	Flint x 5, including retouched piece
208	U/S	Stone	Flint x 2
209	U/S	Stone	Flint x 3, including scraper
210	U/S	Stone	Flint x 1
211	U/S	Stone	Flint x 3, including possible borer
212	U/S	Stone	Flint x 2, including rejuvenation flake
213	U/S	Stone	Flint x 1
214	U/S	Stone	Flint x 7, including possible scraper
215	U/S	Stone	Flint x 3
216	U/S	Stone	Flint x 2, including core
217	U/S	Stone	Flint x 2, including edge damaged flake
218	U/S	Stone	Flint x 2, including bipolar core
219	U/S	Stone	Flint x 3
220	U/S	Stone	Flint x 6, including core fragment
221	U/S	Stone	Flint x 3
222	U/S	Stone	Flint x 4
223	U/S	Stone	Flint x 3
224	U/S	Stone	Flint x 4
225	U/S	Stone	Flint x 3
226	U/S	Stone	Flint x 2
227	U/S	Stone	Flint x 2
228	U/S	Stone	Flint x 1
229	U/S	Stone	Flint x 1
230	U/S	Stone	Flint x 1
231	U/S	Stone	Flint x 1
232	U/S	Stone	Flint x 2
233	U/S	Stone	Flint x 2

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234	U/S	Stone	Flint x 1
235	U/S	Stone	Flint x 1
236	U/S	Stone	Flint x 5
237	U/S	Stone	Flint x 2
238	U/S	Stone	Flint x 2
239	U/S	Stone	Flint x 3
240	U/S	Stone	Flint x 3
241	U/S	Stone	Flint x 3, including scraper and retouched piece
242	U/S	Stone	Flint x 2, including retouched piece
243	U/S	Stone	Flint x 3
244	U/S	Stone	Flint x 4
245	U/S	Stone	Flint x 2
246	U/S	Stone	Flint x 2
247	U/S	Stone	Flint x 4
248	U/S	Stone	Flint x 3
249	U/S	Stone	Flint x 6
250	U/S	Stone	Flint x 2
251	U/S	Stone	Flint x 4
252	U/S	Stone	Flint x 5
253	U/S	Stone	Flint x 4
254	U/S	Stone	Flint x 3, including borer
255	U/S	Stone	Flint x 8, including borer
256	U/S	Stone	Flint x 4, including blade
257	U/S	Stone	Flint x 2
258	U/S	Stone	Flint x 2
259	U/S	Stone	Flint x 2
260	U/S	Stone	Flint x 2
261	U/S	Stone	Flint x 4, including borer
262	U/S	Stone	Flint x 3
263	U/S	Stone	Flint x 4
264	U/S	Stone	Flint x 3
265	U/S	Stone	Flint x 6
266	U/S	Stone	Flint x 4
267	U/S	Stone	Flint x 2
268	U/S	Stone	Flint x 7
269	U/S	Stone	Flint x 3
270	U/S	Stone	Flint x 2
271	U/S	Stone	Flint x 2
272	U/S	Stone	Flint x 2
273	U/S	Stone	Flint x 2
274	U/S	Stone	Flint x 2
275	U/S	Stone	Flint x 1
276	U/S	Stone	Flint x 5
277	U/S	Stone	Flint x 3
278	U/S	Stone	Flint x 5
279	U/S	Stone	Flint x 2
280	U/S	Stone	Flint x 4
281	U/S	Stone	Flint x 5
282	U/S	Stone	Flint x 2
283	U/S	Stone	Flint x 2, including scraper
301	U/S	Stone	Flint x 5
302	U/S	Stone	Flint x 1
303	U/S	Stone	Flint x 2
304	U/S	Stone	Flint x 3
305	U/S	Stone	Flint x 1, blade
306	U/S	Stone	Flint x 2
307	U/S	Stone	Flint x 3, including notched flake
308	U/S	Stone	Flint x 4

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309	U/S	Stone	Flint x 4
310	U/S	Stone	Flint x 1
311	U/S	Stone	Flint x 1
312	U/S	Stone	Flint x 2
313	U/S	Stone	Flint x 1
314	U/S	Stone	Flint x 2
315	U/S	Stone	Flint x 4
316	U/S	Stone	Flint x 4, including core
317	U/S	Stone	Flint x 2
318	U/S	Stone	Flint x 3, including core
319	U/S	Stone	Flint x 4
320	U/S	Stone	Flint x 5, including core
321	U/S	Stone	Flint x 4
322	U/S	Stone	Flint x 3, including two blades
323	U/S	Stone	Flint x 3, including burnt fragment
324	U/S	Stone	Flint x 3, including blade
325	U/S	Stone	Flint x 1
326	U/S	Stone	Flint x 2, including platform core
327	U/S	Stone	Flint x 2, including side scraper
328	U/S	Stone	Flint x 4, including borer
329	U/S	Stone	Flint x 3
330	U/S	Stone	Flint x 3, including core
331	U/S	Stone	Flint x 2
332	U/S	Stone	Flint x 4
333	U/S	Stone	Flint x 1
334	U/S	Stone	Flint x 1
335	U/S	Stone	Flint x 1
336	U/S	Stone	Flint x 1
337	U/S	Stone	Flint x 1, blade
338	U/S	Stone	Flint x 1, flake with cutting edge
339	U/S	Stone	Flint x 2, including scraper
339	U/S	Stone	Flint x
340	U/S	Stone	Flint x 2
341	U/S	Stone	Flint x 1
342	U/S	Stone	Flint x 3
343	U/S	Stone	Flint x 2
344	U/S	Stone	Flint x 5
345	U/S	Stone	Flint x 2
346	U/S	Stone	Flint x 2, including end scraper
347	U/S	Stone	Flint x 2, including thumbnail scraper
348	U/S	Stone	Flint x 2, including piece with abrupt retouch
349	U/S	Stone	Flint x 4
350	U/S	Stone	Flint x 1, end scraper
351	U/S	Stone	Flint x 1
352	U/S	Stone	Flint x 2
353	U/S	Stone	Flint x 4
354	U/S	Stone	Flint x 2
355	U/S	Stone	Flint x 1, denticulated blade
356	U/S	Stone	Flint x 2
357	U/S	Stone	Flint x 2
358	U/S	Stone	Flint x 4, including borer
359	U/S	Stone	Flint x 1, side scraper
1000	U/S	Stone	Surface & topsoil flint finds from Northeast field
1001	TP1	Stone	Flint x 5
1002	TP2	Stone	Flint x 7
1003	TP3	Stone	Flint x 10
1004	TP4	Stone	Flint x 9
1005	TP5	Stone	Flint x 5

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1006	TP6	Stone	Flint x 3
1007	TP7	Stone	Flint x 4
1008	U/S	Ceramic	Surface & topsoil ceramic finds from Northeast and East field
1009	TP8	Stone	Flint x 6
1010	TP9	Stone	Flint x 2
1011	TP11	Stone	Flint x 1
1012	TP12	Stone	Flint x 2
1013	TP10	Stone	Flint x 7, from topsoil
1014	TP10	Stone	Flint x 1, from hillwash
1015	U/S	Stone	Surface & topsoil flint finds from East field
1016	TP16	Stone	Flint x 5
1017	TP13	Stone	Flint x 1
1018	TP18	Stone	Flint x 1
1019	TP19	Stone	Flint x 2
1020	TP21	Stone	Flint x 2
1021	TP22	Stone	Flint x 2
1022	TP23	Stone	Flint x 1
1023	TP24	Stone	Flint x 5
1024	TP30	Stone	Flint x 2
1025	TP25	Stone	Flint x 3
1026	U/S	Stone	Surface & topsoil flint finds from Northwest field
1027	TP31	Stone	Flint x 1
1028	U/S	Stone	Surface & topsoil flint finds from Southwest field
1029	TP33	Stone	Flint x 2
1030	TP38	Stone	Flint x 1
1031	TP28	Stone	Flint x 1
1032	TP42	Stone	Flint x 2
1033	TP64	Stone	Oyster shell fragments
1034	TP69	Stone	Flint x 1
1035	TP73	Stone	Flint x 1
1036	TP58	Stone	Flint x 3
1037	TP77	Stone	Flint x 4
1038	TP60	Stone	Flint x 2
1039	TP38	Stone	Flint x 1
1040	TP43	Stone	Flint x 4
1041	TP41	Stone	Flint x 2
1042	TP40	Stone	Flint x 1
1043	TP46	Stone	Flint x 1
1044	TP47	Stone	Flint x 1, from topsoil
1045	TP56	Stone	Flint x 1
1046	TP55	Stone	Flint x 1
1047	TP45	Stone	Possible quern fragment
1048	[302]	Ceramic	Fragments of ceramic field drain
1049	TP70	Stone	Flint x 1
1050	[202]	Stone	Flint x 1
1051	U/S	Stone	Flint x 1, from topsoil of Trench 11
1052	[800]	Stone	Flint x 1
1053	[901]	Ceramic	Ceramic sherd x 1
1054	[901]	Stone	Flint x 1
1055	[901]	Stone	Flint x 2
1056	[1101]	Stone	Flint x 1
1057	U/S	Stone	Flint x 1, from topsoil of Trench 11
1058	U/S	Stone	Flint x 1, from topsoil of Trench 15
1059	U/S	Stone	Flint x 2, from topsoil of Trench 16
1060	[505]	Ceramic	Fragment of ceramic field drain
1061	[900]	Stone	Flint x 1
1062	U/S	Stone	Flint x 1, from topsoil of Trench 19
1063	[3103]	Stone	Flint x 1

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1064	[3103]	Stone	Mammal/herbivore teeth
1065	[2601]	Stone	Flint x 1
1066	U/S	Stone	Surface & topsoil flint finds from Northeast field
1067	U/S	Ceramic	Clay pipe fragments from Northwest & Southwest fields
1068	U/S	Stone	Flint x 2, from topsoil of Trench 54
1069	[1705]	Ceramic	Ceramic sherd x 1
1070	U/S	Stone	Flint x 3, from topsoil of Trench 58
1071	[6702]	Ceramic	Ceramic sherds
1072	U/S	Stone	Surface & topsoil flint finds from East field
1073	[9001]	Stone	Flint x 1
1074	[6802]	Ceramic	Ceramic sherds
1075	U/S	Stone	Possible quern fragment from topsoil of Trench 58
1076	[4102]	Stone	Flint x 1
1077	[6804]	Stone	Flint x 1
1078	U/S	Ceramic	Surface & topsoil ceramic finds from East field
1079	U/S	Ceramic	Clay pipe fragments from Northeast & Southeast fields
1080	U/S	Stone	Hammerstone, from topsoil of Trench 92
1081	[9202]	Ceramic	Ceramic sherds
1082	[6804]	Ceramic	Ceramic sherds
1083	[6805]	Ceramic	Ceramic sherds
1084	[7102]	Stone	Flint x 2
1085	[7102]	Ceramic	Ceramic sherds
1086	[6304]	Ceramic	Ceramic sherds

Find No 's 1 to 359 Phase 1

Fmd No 's 1000 to 1086 Phase 2

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APPENDIX 5: SAMPLE REGISTER

Context No.	Sample Types
501	Bulk
503	Bulk & Routine
505	Bulk & Routine
601	Bulk
900	Bulk
1003	Bulk
1100	Bulk
1102	Bulk
1201	Bulk
1402, 1403 & 1404	Monolith tin
1404 & 1405	Monolith tin
1405 & 1406	Monolith tin
1703	Bulk
1906	Bulk & Routine
1908	Bulk
1910	Bulk
1914	Bulk
2101	Bulk
2602	Bulk & Routine
2604	Bulk
2902	Bulk & Routine
2906	Bulk
2908	Bulk & Routine
2910	Bulk
2912	Bulk
2914	Bulk
3101	Bulk & Routine
3302	Bulk
3304	Bulk
4102	Bulk
4202	Bulk
4204	Bulk
5302	Bulk
5304	Bulk & Routine
5306	Bulk
5402	Bulk
5404	Bulk
6202	Bulk
6204	Bulk

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6702	Bulk & Routine
6802	Bulk & Routine
6804	Bulk & Routine
6810	Bulk
6902	Bulk
7102	Bulk & Routine
7202	Bulk
9202	Bulk & Routine

Contexts in **Bold** have been sieved & processed with **Routine** sub-samples taken

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APPENDIX 6: DRAWING REGISTER

Drawing No.	Context No.	Description	Scale
1	[5601]	S-facing section through pit [5601]	1 10
2	[5603]	W-facing section through pit [5603]	1 10
3	[5303]	SE-facing section through linear [5303]	1 10
4	[5301]	SW facing section through pit [5301]	1 10
5	[5305]	SE facing section through [5305]	1 10
6	Various	Plan of Trench 56	1 100
7	Various	Plan of Trench 62	1 50
8	[6201]	SE facing section through [6201]	1 10
9	[6203]	SE facing section through [6203]	1 10
10	[6803]	E, NE facing section through [6803] Slot 2	1 10
11	[6803]	S facing section through [6803] Slot 1	1 10
12	[9201]	NW facing section through pit [9201]	1 10
13	[9203]	NNW facing section through ditch [9203]	1 10
14	[6803]	N facing section through [6803] Slot 1	1 10
15	Various	Plan of Trench 63	1 100
16	[6303]	NW facing section through ditch [6303]	1 10
17	[6301]	W facing section through ditch [6301]	1 10
18	[8101]	N facing section through ditch [8101]	1 10
19	Various	S facing section through Trench 81, Culvert Cut	1 20
20	Various	Plan of Trench 68 Plan 2	1 50
21	[6801]	N facing section through [6801]	1 10
22	[6801]	S facing section through [6801]	1 10
23	[6901]	S facing section through ditch [6901]	1 10
24	Various	Plan of Trench 68, Plan 3	1 50
25	Various	Plan of Trench 69	1 50
26	[7201]	S facing section through [7201]	1 10
27	[6809]	S facing section through [6809]	1 10
28	Various	Plan of Trench 72, Area Plan	1 50
29	Various	Plan of Trench 10	1 100
30	Various	Plan of Trench 25	1 50
31	[1002]	S facing section through [1002]	1 10
32	[3100]	W facing section through [3100], Trench 31	1 10
33	[1704]	W facing section through [1704]	1 10
34	[2603]	SW facing section through [2603], Trench 26	1 10
35	[2501]	SE facing section through [2501] Trench 25	1 10
36	Various	Plan of Trench 21	1 50
37	Various	Location Plan of Trench 5	1 100
38	Various	Plan of Trench 5	1 20
39	Various	Plan of Trench 12	1 50
40	Various	Plan of Trench 5	1 50
41	[1200]	SSE facing section through linear cut [2100]	1 10
42	[500]	NW facing section through cut [500], Slot B	1 10
43	[1200]	S facing section through linear cut [1200]	1 10
44	Various	Plan of Trench 26	1 50
45	[3301]	S facing section through [3301]	1 10
46	[3303]	SSW facing section through [3303]	1 10
47	[4101]	W facing section through [4101]	1 10
48	Various	Plan of Trench 33	1 50
49	Various	Plan of Trench 29	1 50
50	[2901]	E facing section of pit [2901]	1 10
51	[2909]	E facing section through pit [2909]	1 10
52	[2905] & [2911]	SW facing section through pits [2911] and [2905]	1 10
53	[2907]	SW facing section through pit [2907]	1 10

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54	Various	Plan of Trench 41	1 50
55	Various	Plan of Trench 29	1 50
56	[2913]	SW facing section through pit [2913]	1 10
57	[500]	NW facing section through [500]	1 10
58	[502]	E facing section through [502], Slot C	1 10
59	[504]	N facing section through [504], Slot B	1 10
60	[600]	Plan of [600]	1 20
61	[504]	SE facing section through [504], Slot A	1 10
62	[504]	NE facing section through [504], Slot A	1 10
63	[504]	W facing section through [504], Slot B	1 10
64	[1100]	E facing section through [1100]	1 10
65	[600]	SE facing section through [600]	1 10
66	[1100]	Plan of [1100]	1 10
67	[1100]	Plan of Trench 11 showing location of feature [1100]	1 50
68	Various	Plan of Trench 71 showing feature [7101]	1 50
69	Various	Plan of Trench 31	1 50
70	[7101]	S facing section through ditch [7101]	1 10
71	[8203]	SE facing section through linear feature [8203], Tr 82	1 10
72	[5401]	NE facing section through [5401]	1 10
73	[5403]	S facing section through [5403]	1 10
74	[6501]	Section through [6501]	1 10
75	Various	Plan of Trench 54	1 50
76	Various	Plan of SW end of Trench 53	1 50
77	Various	Plan of NE end of Trench 53	1 50
78	Various	Plan of Trench 68 (1 of 3)	1 50
79	Various	SSE facing section through kettle hole, Trench 14	1 50
80	Various	Plan of Trench 80	1 50
81	Various	Plan of Trench 82	1 50
82	Various	Plan of Trench 81	1 50
83	[1702]	W facing section through [1702]	1 10
84	[1907]	W facing section through pit [1907]	1 10
85	Various	Plan of Trench 17	1 100
86	Various	Plan of Trench 31	1 100
87	Various	Plan of Trench 34	1 100
88	[3601]	S facing section through gully [3601]	1 10
89	[3603]	N facing section through gully [3603]	1 10
90	[1905] & [1913]	SE facing section through pits [1905] and [1913]	1 10
91	[2601]	NE facing section through [2601]	1 10
92	[4203]	E facing section through [4203]	1 10
93	[4201]	SW facing section through [4201]	1 10
94	[1909]	NW facing section through pit [1909]	1 10
95	Various	Plan of Trench 42	1 100
96	Various	Plan of Trench 19	1 100
97	Various	Plan of Trench 67	1 100
98	[6701]	SSW facing section through [6701]	1 10

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APPENDIX 7: PHOTOGRAPHIC REGISTER

Colour Slide and Black & White Print – FILM No.1

Shot No.	Area	Context	Description	From
1-2	-	-	Registration shots	-
3-4	A	-	General view of Trench 1	SE
5-6	A	-	General view of Trench 2	S
7-8	A	-	General view of Trench 3	S
9-10	A	-	General view of Trench 4	E
11-12	B	-	General view of Trench 5	S
13-14	B	-	General view of Trench 6	W
15-16	D	-	General view of Trench 7	E
17-18	D	-	General view of Trench 8 (NW end of trench)	N
19-20	D	-	General view of Trench 8 (SE end of trench)	SE
21-22	D	-	General view of Trench 9	N
23-24	D	-	General view of Trench 10	NW
25-26	D	-	General view of Trench 11	N
27	C	-	General view of Trench 12	S
28	C	-	General view of Trench 13	SW
29	C	-	General view of Trench 14	N
30	C	-	General view of Trench 15	E
31	C	-	General view of Area C, from Station 5	E
32-33	A	-	General view towards Area A, from Station 5	S
34	B	-	General view towards Area B, from Station 5	SW
35-36	D	-	General view towards Area D, from Station 5	W

Colour Slide and Black & White Print – FILM No.2

Shot No.	Field	Context	Description	From
1-2	-	-	Registration shots	-
3-4	NW	-	General view of Trench 5	S
5	NW	-	General view of Trench 2	SW
6	NW	-	General view of Trench 1	E
7	NW	-	General view of Trench 3	NE
8	NW	-	General view of Trench 4	NW
9	NW	-	General view of Trench 7	E
10	NW	-	General view of Trench 8	W
11	NW	-	General view of Trench 11	W
12	NW	-	General view of Trench 12	NW
13	NW	-	General view of Trench 13	E
14	NW	-	General view of Trench 14	E
15	NW	-	General view of Trench 16	NW
16	NW	-	General view of Trench 15	E
17	NW	-	General view of Trench 9	W

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18	NW	-	General view of Trench 47	W
19	NW	-	General view of Trench 46	W
20	NW	-	General view of Trench 22	W
21	NW	-	General view of Trench 23	W
22	NW	-	General view of Trench 24	S
23	NW	-	General view of Trench 17	S
24	NW	-	General view of Trench 18	E
25	NW	-	General view of Trench 20	W
26	NW	-	General view of Trench 21	SE
27	NW	-	General view of Trench 6	NW
28-29	NW	[500]	[500] Linear feature	NW
30	NW	[502] & [504]	[502] & [504] Small ovoid ditch feature, working shot	SE
31-32	NW	[504]	NW facing section of [504], Slot A	SE
33-34	NW	[504]	SW facing section of [504], Slot A	NE
35-36	NW	[504]	NW facing section of [504], Slot B	N

Colour Slide and Black & White Print – FILM No.3

Shot No.	Area	Context	Description	From
1-2	-	-	Registration shots	-
3-4	NW	[504]	West facing section through [504]	W
5-6	NW	[502] & [504]	Post excavation view of [502] & [504]	E
7-8	NW	[502] & [504]	Post excavation view of [502] & [504]	SE
9-10	NW	[1100]	East facing section of pit [1100]	E
11-12	NW	[1102]	Sondage through deposit [1102]	S
13-16	NW	[900]	Drill geology showing stony deposit [800]	W
17-18	NW	[800]	Drill geology showing stony deposit [900]	W
19-20	NW	[1200]	Section through linear feature [1200]	S
21-22	NW	[1200]	General view of feature [1200]	S
23-24	NW	[2100]	Linear feature [1200]	E
25-26	NW	[2100]	East facing section of feature [1100]	E
27-28	NW	[600]	Southeast facing section of pit [600]	SE
29	NW	-	General view of Trench 45	NE
30	SW	-	General view of Trench 27	NW
31	SW	-	General view of Trench 36	WSW
32	SW	-	General view of Trench 34	ESE
33	SW	-	General view of Trench 35 (foreground with Trenches 33,30 and 29 in background)	SE
34	SW	-	General view of Trench 32	SE
35	SW	-	General view of Trench 30	NE
36	SW	-	General view of Trench 28	W

Colour Slide and Black & White Print – FILM No 4

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Shot No.	Area	Context	Description	From
1-2	-	-	Registration shots	-
3	NW	[3102]	Linear feature [3102]	W
4	NW	[3102]	Linear feature [3102]	E
5-6	NW	[1911]	Linear feature [1911]	SE
7-8	NW	[1002]	South facing section of feature [1002]	S
9-10	NW	[1002]	General view of feature [1002]	S
11-12	NW	[3102]	Southeast facing section of feature [3102]	SE
13-14	NW	[1911]	View of field drain [1911]	NW
15-16	NW	[1911]	View of field drain [1911]	NW
17-18	NW	[3100]	West facing section of curvilinear feature [3100]	W
19-20	NW	[3100]	General view of curvilinear feature [3100]	SW
21-22	NW	[1702]	West facing section of feature [1702]	W
23-24	NW	[1702]	General view of feature [1702]	W
25-26	NW	[1704]	General view of feature [1704]	W
27-28	NW	[1909]	North facing section of pit [1909]	N
29-30	NW	[1905] & [1913]	Southeast facing section of pits [1905] & [1913]	SE
31-32	SW	[2501]	Southeast facing section of feature [2501]	SE
33-34	SW	[2603]	Southwest facing section of feature [2603]	SW
35-36	SW	[2601]	Northeast facing section of feature [2601]	NE

Colour Slide and Black & White Print – FILM No 5

Shot No.	Area	Context	Description	From
1-2	-	-	Registration shots	-
3-4	SW	[2601]	Northeast facing section through feature [2601]	NE
5-6	SW	[3401]	South facing section through feature [3401]	S
7-8	SW	[3403]	South facing section through feature [3403]	S
9-10	SW	-	General view of pits in Trench 36	SW
11-12	SW	-	Post ex view of Southwest facing through pits in Trench 36	SW
13-14	SW	[3301]	South southeast facing section through feature [3301]	SSE
15-16	SW	[3303]	South southeast facing section through feature [3303]	SSE
17-18	SW	[2901]	East facing section through pit [2901]	E
19-20	SW	[2909]	East facing section through pit [2909]	E
21-22	SW	[2905]	Southeast facing section through pit [2905]	SE
23-24	SW	[2907]	Southeast facing section through pit [2907]	SE
25-26	SW	[2913]	Southeast facing section through pit [2913]	SE
27	SW	-	General view of trenches in SW field	SW
28	SW	-	General view of trenches in SW field	SE
29-30	SW	[4201]	Southwest facing section through feature [4201]	SW
31-32	SW	[4203]	East facing section through pit [4203]	E
33	SW	[3100]	General view of feature [3100]	NE

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34	NW	[6701]	General view of ditch [6701]	SW
35-36	NW	[6701]	Southwest facing section through ditch [6701]	SW
37	NW	[6701]	Northeast facing section through ditch [6701]	NE

Colour Slide and Black & White Print – FILM No.6

Shot No.	Area	Context	Description	From
1-2	-	-	Registration shots	-
3-4	SW	[4101]	West facing section through pit [4101]	W
5-6	NE	[5601]	South facing section through feature [5601]	S
7-8	NE	[5603]	West facing section through feature [5603]	W
9-10	NE	[5401]	Northeast facing section through feature [5401]	NE
11-12	NE	[5305]	Southeast facing section through linear feature [5305]	SE
13-14	NE	[5301]	Northeast facing section through pit [5301]	SW
15-16	NE	[5403]	South facing section through linear feature [5403]	S
17-18	NE	[5303]	Southeast facing section through linear feature [5303]	SE
19-20	NE	[5701]	South facing section through field drain [5701]	S
21-22	NE	[6201]	Southeast facing section through feature [6201]	SE
23-24	NE	[6203]	Southeast facing section through feature [6203]	SE
25-26	NW	[3100]	General view of Trench 31 extension over ditch feature [3100]	WNW
27-28	NW	[3100]	West facing section through ditch [3100]	W
29-30	E	[6803]	South facing section through ditch [6803], Slot 1	S
31-32	E	[6803]	East northeast facing section through ditch [6803], Slot 2	ENE
33-34	E	[6801]	South facing section through ditch [6801]	S
35-36	NE	-	General view of Trench 92	E
37	NE	-	General view of Trench 92	W

Colour Slide and Black & White Print – FILM No.7

Shot No.	Area	Context	Description	From
1-2	-	-	Registration shots	-
3-4	E	[7201]	General view of Trench 72	S
5-6	E	[6809]	South facing section through feature [6809]	S
7-8	E	[6803]	General view of extension to Trench 68	S
9-10	E	[6803]	General view of extension to Trench 68	W
11-12	NE	[9201]	Northwest section of pit feature [9201]	NW
13-14	NE	[9203]	North facing section through ditch [9203]	N
15-16	E	[7101]	South facing section through ditch [7101]	S
17-18	E	[8001]	View of stone culvert [8001]	SE
19-20	E	[8001]	View of stone culvert [8001]	S
21-22	NW	-	Views of southeast facing section of Trench 14	SW

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23-24	NW	-	Views of southeast facing section of Trench 14	SE
25-26	NW	-	Views of southeast facing section of Trench 14	S
27-28	NW	-	View of kubiena's, No25, 26 & 27 <i>in situ</i> , Trench 14	S
29-36	NW	-	View of drain repairs & backfilling of Trench 14	Various

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APPENDIX 8: BOREHOLE LOG

BOREHOLE 1

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-48cm	Silty Clay	Rare Large stones	10YR3/3		Topsoil increasingly clayey with depth
48-110cm	Clay	Up to 3cm increasing freq with depth mod-freq	10YR 6/2 – 10YR 4/5	Increasingly stony with depth, Increasingly mottled with depth Fme fissures	
110-	Clay	Freq, poorly sorted	10YR 5/8	Yellowish Brown	Dense compacted clay

BOREHOLE 2

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-32cm	Silty Clay	10YR3/4	Dark Yellowish brown	Rare <1cm	Topsoil includes freq v small rootlets
32-119cm	Clay	10YR various	Mouled	Mod stones some >5cm	Occasional roots laminated manganese paler with depth
119-145	Clay – very wet	10YR various	Mottled	Mod stones rounded pebbles	Increasingly paler and wetter with depth
145-	Clay	10YR 5/8	Yellowish brown		Dense compact boulder clay

BOREHOLE 3

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-25	Silty Clay	10YR 3/4	Dark Yellowish brown	Rare <1cm	Clay topsoil diffuse boundary
25-100	Clay	7 5YR 5/8	Strong brown	Mod rounded pebbles up <3cm	Mottled very stiff clay Increasingly pale and stonier with depth
100-145	Clay	10YR 5/8	Yellowish brown		Boulder clay

BOREHOLE 4

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-33cm	Silty Clay	10YR3/3	Dark brown	Rare <1cm	Topsoil
33-98cm	Clay	10YR 5/8	Yellowish Brown	Occasional <1cm	Clay

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98-182	Sandy Clay	10YR 5/2	Greyish brown		Drier more friable than deposit above increase in stones
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BOREHOLE 5

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-54	Clay loam	10YR 2/2	Very dark brown	Freq v small < 0.5cm	Occasional roots, organic topsoil
54-97	Coarse sandy clay loam	10YR 5/8	Yellowish Brown	None	Pale coarse sand material increasingly grey and wet with depth
97-135	Sandy Clay	10YR 5/8	Yellowish brown – greyish brown at 120cm	None	Very wet and increasingly clayey with depth diffuse boundary
135-137	Clay Loam	10YR 2/2	Very dark Brown	None	Rare organic inclusions including small woody fragments and roots <1cm Very fragmented species not identifiable
137-157	Clayey Sand	10YR 5/1	Gray		Sand homogenous no inclusions very pure slightly clayey
157-176	Sand	10YR 5/1	Gray		Sand
176-248	Clay	10YR 5/1	Grey mottled in places	Mod<3cm sub rounded –sub angular	Increasingly compact and stony with depth nearly 1 metre of homogenous boulder clay deposit

BOREHOLE 6

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-40cm	Clay loam	10YR 2/2	Very Dark Brown	Occasional <2cm	Topsoil occasional roots and organic material similar to 5
40-52cm	Sandy Clay	10YR 6/4	Mottled grey and orange light yellowish brown	None	Mottled and slightly sandy
52-100	Clayey Sand	10YR 6/4	Light yellowish brown	None	Sand
100-102cm	Clay loam	10YR 6/4	Light yellowish brown with	None	Occasional organic inclusions very wet

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			darker patches		
102-165	Clay	7 5Y4/4	Very dark grey	None	Clay no inclusions

BOREHOLE 7

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-45cm	Clay loam	10YR 4/3	Brown	Occasional <0.5cm	Topsoil frequent rootlets friable
45-55cm	Clay	10YR5/4	Yellowish Brown		Mottled
55-124cm	Sandy Clay	10YR 6/6	Brownish yellow	Occasional <2cm	Mottled very sandy and coarse dry slightly less sandy with depth
124-175	Clay	10YR 5/8	Yellowish brown		Boulder clay

BOREHOLE 8

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-20cm	Silty Clay	10YR 3/3	Dark Brown	Rare < 1cm	Topsoil
20-82cm	Clay	10YR 5/2	Grayish Brown	Mod-Freq <2cm	Boulder clay increasingly compact and stony with depth

BOREHOLE 9

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-38cm	Silty Clay	10YR 3/1	Dark Grey	None	Very clayey and compact topsoil
38-98cm	Clay	10YR 5/1	Grey	Occasional	mp and very sticky
98-100cm	Clay	10YR 5/1	Grey	Occasional	occasional organic inclusions woody fragments
100-157cm	Clay	10YR 5/1	Grey	Freq <5cm	Increasingly compact and stony with depth Very wet, from 127cm difficult to bring up sediment.

BOREHOLE 10

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-34cm	Clayey loam	10YR 3/3	Dark Brown	None	Topsoil
34-61cm	Clay	10YR 5/1	Grey	Mod <2cm	Organic inclusions at base
61-160cm	Clay	10YR 5/2	Greyish brown	Mod <2cm	Freq organic

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					inclusions including woody fragments
160-172cm	Sandy Clay	10YR 5/1	Grey	Freq <5cm	Mottled clay material no organic inclusions
172-189cm	Clay	10YR 5/1	Grey	Freq <5cm	Boulder Clay

BOREHOLE 11

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-33cm	Sandy Clay Loam	10YR 4/3	Dark Brown	Moderate	Friable topsoil deep ploughed with occasional clay subsoil
33-106cm	Clay	10YR6/8	Brownish Yellow	Mod <1cm subrounded/subangular	Mottled with grey/orange subsoil

BOREHOLE 12

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-32cm	Sandy Clay Loam	10YR 4/3	Dark Brown	Mod <1cm	Topsoil
32-82cm	Clay	10YR 5/4	Yellowish Brown mottled		Boulder Clay Moulded Increasingly stony with depth

BOREHOLE 13

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-36cm	Silty Clay	10YR 5/3	Brown	Few <3mm	Topsoil very clayey
36-100cm	Clay	10YR 5/4	Yellowish brown	Occasional <1cm	Compact mottled clay

BOREHOLE 14

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-38cm	Silty Clay	10YR 3/3	Dark Brown	None	Diffuse boundary with boulder clay below
38-112cm	Clay	10YR 3/4	Dark Yellowish Brown	Occasional	Heterogeneous with occasional sandy areas still mottled and orangey

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BOREHOLE 15

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-34cm	Silty Clay	10YR 5/3	Brown	Moderate <5cm	Topsoil quite damp
34-98cm	Clay	10YR 5/4	Yellowish Brown	Freq<5cm	Very damp and mottled

BOREHOLE 16

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-30cm	Silty Clay	10YR 5/3	Brown	None (but large stones > 5cm visible in ploughsoil)	Topsoil
30-76cm	Sandy Clay	10YR 5/4	Yellowish Brown	None	Increasingly sandy with depth
76-89cm	Clayey Sand	10YR 5/2	Grayish brown	None	Coarse wet sand
89-103	Sandy clay	10YR 5/2	Grayish brown	Occasional	Clay

BOREHOLE 17

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-28cm	Silty Clay	10YR5/3	Brown	Moderate <5cm	Topsoil
29-84cm	Clay	10YR 5/3	Brown	Rare<2mm	Homogenous in colour not mottled very dry
84-114cm	Clayey Sand	10YR 7/1	Light grey	Rare large stones>5cm	Pale sand clear sharp boundary Large stones prevented further coring

BOREHOLE 18

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-30cm	Silty Clay	10YR3/3	Dark Brown	Rare	Topsoil
30-77cm	Clay	10YR5/4	Yellowish brown	None	Mottled very dense compact clay
77-102cm	Clay	10YR 7/1	Light grey	None	Stoneless smooth boulder clay

BOREHOLE 19

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-29cm	Silty Clay	10YR 3/3	Dark Brown	Occasional <1cm	Quite reddish in places very dry and stiff freq manganese

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					inclusions
29-101cm	Clay	10YR 5/4	Yellowish Brown	Occasional <1cm	Variable with coarser sandier elements in places

BOREHOLE 20

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-28cm	Silty Clay	10YR3/3	Dark Brown		Topsoil and slightly drier and more compact than 19
28-99cm	Clay	10YR5/4	Yellowish brown	Increasing with depth	Drift boulder clay mottled

BOREHOLE 21

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-30cm	Silty Clay	10YR 5/3	Brown	Few<3mm	Topsoil
30-100cm	Clay	10YR 5/6	Yellowish brown	None	Boulder Clay mottled

BOREHOLE 22

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-26cm	Silty Clay	10YR 5/3	Brown	Mod <1cm	Topsoil
26-100cm	Clay	10YR 5/4	Yellowish Brown	Mod increasing with depth	Boulder Clay

BOREHOLE 23

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-46cm	Silty Clay	10YR 3/3	Brown	Mod <1cm	Stocky stoney topsoil
46-100cm	Clay	10YR 5/4	Yellowish Brown	Freq<2cm	V mottled and dry increasingly stoney with depth

BOREHOLE 24

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-38cm	Silty Clay	10YR 5/4	Yellowish brown	Rare	Topsoil
38-57cm	Clay	10YR 5/4	Yellowish brown	Occasional	
57-102cm	Clay	10YR 3/3	Dark brown	None	Slightly mottled
102-153cm	Peat	10YR 2/1	Black	None	Desiccated Peat
153-184cm	Peaty Clay	10YR 2/2	Very Dark Brown	None	
184-	stone	N/A	N/A	Very	Hard deposit discontinued

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BOREHOLE 25

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-38cm	Silty Clay	10YR 5/3	Brown	Occasional <2mm	Topsoil
38-92cm	Clay	10YR 5/2	Grayish brown	None	Clay slightly mottled but not dense like boulder clay
92-99cm	Peaty Clay	10YR 2/1	Black	None	Desiccated peaty clay high organic content
99-120cm	Clay	10YR 5/1	Grey	Rare	Grey mottled clay
120-180cm	Peaty clay	10YR 5/1	Grey	None	Desiccated peat
180-190cm	Clay	10YR 5/1	Grey	None	Clay with occasional organic inclusions
190-381	Clay	10YR6/1	Grey	Occasional <3mm	Blue grey very stiff clay increase in stones with depth

BOREHOLE 26

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-35cm	Silty Clay	10YR 5/3	Brown	V few < 3mm	Topsoil
35-67cm	Clayey Sand	10YR 5/4	Yellowish brown	Moderate <3cm	
67-100cm	Clay	10YR 5/4	Yellowish brown	Moderate <3cm	Boulder Clay

BOREHOLE 27

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-33cm	Silty Clay	10YR 5/3	Brown	Mode <3mm	Topsoil
33-100cm	Clay	10YR 5/4	Yellowish Brown	Freq <3cm	Boulder Clay increasingly stony with depth

BOREHOLE 28

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-45cm	Silty Clay	10YR 5/3	Brown	Few	Topsoil wetter with depth
45-60cm	Clayey Sand	10YR 5/4	Yellowish brown	None	Sand
60-82cm	Clay	10YR 6/4	Brown mottled	Mod 1mm-1cm	Clay
82-141cm	Clayey Sand	10YR 5/4	Yellowish Brown	None	Sand
141-174cm	Clay	10YR 5/2	Greyish Brown	Rare	Brown grey very smooth

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BOREHOLE 29

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-48cm	Silty Clay Loam	10YR5/3	Brown	Few<1cm	Topsoil
49-100cm	Clay	10YR 5/4	Yellowish brown (mottled)	Occasional-freq with depth <1cm	Boulder Clay

BOREHOLE 30

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-42cm	Silty Clay Loam	10YR 5/3	Brown	Few<1cm	Loose topsoil
42-100cm	Clay	10YR 5/4	Yellowish Brown (mottled)	Increasing freq with depth	Mottled boulder clay freq manganese

BOREHOLE 31

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-31cm	Silty Clay	10YR5/3	Brown	Mod<1cm	Topsoil
31-100cm	Clay	10YR5/4	Yellowish brown	Mod < 3cm	Mottled Boulder clay

BOREHOLE 32

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-32cm	Silty Clay Loam	10YR5/3	Brown	Mod <1cm	Topsoil
32-100cm	Clay	10YR 5/4	Yellowish brown	Mod < 3cm	Boulder clay

BOREHOLE 33

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-62cm	Silty Clay	10YR 5/3	Brown	Rare < 1cm	Topsoil
62-93cm	Silty Clay	10YR 3/2	Very dark greyish brown	None	Subsoil darker and slightly organic
93-145cm	Clay	10YR 5/2	Grey	Mod < 3cm	Smooth mottled increasing stones with depth

BOREHOLE 34

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-38cm	Silty Clay	10YR 5/3	Brown	Rare < 1cm	Topsoil
38-82cm	Silty Clay	10YR	Dark Brown	None	Subsoil increasingly

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					clayey with depth
82-131cm	Clay	10YR 5/4	Yellowish brown	Mod < 3cm	Boulder clay very wet and stoney

BOREHOLE 35

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-25cm	Silty Clay	10YR 5/3	Brown	Rare < 1cm	Topsoil
25-100cm	Clay	10YR 5/4	Yellowish brown	Increases with depth	Very damp stick boulder clay

BOREHOLE 36

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-37cm	Silty Clay	10YR 5/3	Brown	Rare < 1cm	Topsoil
37-100cm	Clay	10YR 5/4	Yellowish brown/ grey mottled	Mod < 3cm	Boulder clay quite dry with stone mottling

BOREHOLE 37

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-35cm	Silty Clay	10YR 5/3	Brown	Moderate < 1cm	Topsoil
35-60cm	Sand	10YR 6/4	Light yellowish brown	None	Sand
60-90cm	Clayey Sand	10YR 5/4	Yellowish brown with grey mottles	None	
90-125cm	Clay	10YR 5/4	Yellowish brown	Moderate < 1cm	Boulder Clay

BOREHOLE 38

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-30cm	Silty Clay	10YR 5/3	Brown	Occasional	Topsoil diffuse boundary
30-110cm	Clay	10YR 5/4	Yellowish brown	Moderate	Boulder Clay

BOREHOLE 39

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-30cm	Silty Clay	10YR 5/3	Brown		Topsoil
30-80cm	Clay	10YR 5/4	Yellowish brown (mottled)	Few very large prevented further coring	Boulder Clay

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BOREHOLE 40

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-28cm	Silty Clay	10YR 5/3	Brown	Rare < 1cm	Topsoil
28-77cm	Clayey Sand	10YR 5/6	Yellowish Brown	None	Sand
77-89cm	Sandy Clay	10YR 6/4	Light Yellowish brown	None	
89-110cm	Clay	10YR 5/4	Yellowish brown	Occasional sub rounded	

BOREHOLE 41

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-30cm	Silty Clay	10YR 5/3	Brown	Occasional < 1cm	Topsoil
30-100cm	Clay	10YR 4/6	Yellowish brown	Occasional	Boulder Clay

BOREHOLE 42

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-24cm	Silty Clay loam	10YR 5/3	Brown	Occasional	Topsoil
24-90cm	Clay	10YR 4/6	Yellowish brown	Occasional	
90-100cm	Sand	10YR 4/6	Yellowish brown	None	Sand
100cm+	Stone				Hit stone discontinued

BOREHOLE 43

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-30cm	Silty Clay Loam	10YR 5/3	Brown	Occasional	Topsoil
30-40cm	Sandy Clay	10YR 4/6	Yellowish brown (homogenous)		
40-90cm	Clay	10YR 4/6	Yellowish brown		Boulder clay
90cm+	Stone				Hot stone/hard substrate discontinued

BOREHOLE 44

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-34cm	Silty Clay	10YR 5/3	Brown	Occasional	Topsoil
34-74cm	Clay	10YR 4/6	Yellowish brown	None	Clay very firm

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74-84cm	Sandy Clay	10YR 4/6	Yellowish brown	None	
84-116	Clayey Sand	10YR 4/6	Yellowish brown	None	Sand
116-130	Clay	10YR 4/6	Yellowish brown		Boulder Clay

BOREHOLE 45

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-32cm	Silty Clay	10YR 5/3	Brown	Occasional	Topsoil
32-100cm	Clay	10YR 5/4	Mottled Yellowish brown		Boulder clay increasingly stoney with depth

BOREHOLE 46

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-33cm	Silty Clay	10YR 5/3	Brown	Occasional	Topsoil
33-100cm	Clay	10YR 5/4	Yellowish brown		Boulder Clay

BOREHOLE 47

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-42cm	Silty Clay	10YR 5/3	Brown	Occasional	Topsoil
42-70cm	Clayey Sand	10YR 5/4	Yellowish brown	None	
70-80cm	Sandy Clay	10YR 5/4	Yellowish brown	None	
80-100cm	Clay	10YR 5/4	Yellowish brown		Boulder Clay

BOREHOLE 48

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-28cm	Silty Clay Loam	10YR 5/3	Brown	Occasional	Topsoil
28-38cm	Sandy Clay Loam	10YR 5/4	Yellowish brown	None	B horizon diffuse boundary
38-113	Sands and Gravel				Glacial sand and gravel unsorted (drumlin deposit)

BOREHOLE 49

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-42cm	Silty Clay	10YR 5/3	Brown	Occasional <1cm	Topsoil
42-100cm	Clay	10YR 5/4	Yellowish brown	Freq <2cm	Boulder Clay

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BOREHOLE 50

Depth	Texture	Colour Munsell	Colour Description	Stoniness	Comments
0-33cm	Silty Clay	10YR 5/3	Brown	Occasional <1cm	Topsoil
33-100cm	Clay	10YR 5/4	Yellowish brown	Increasing with depth	Boulder Clay

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APPENDIX 9· PHOSPHATE ANALYSES

Sample No.	Testpit No.	Sample Type	CaCO ₃ Calcium Carbonate Level	Phosphate Level
1	2	Topsoil A-Horizon	0	High/Medium (Clast)
2	2	Topsoil B-Horizon	2	High/Medium (Clast)
3	2	Subsoil	0	Low
4	10	Topsoil A-Horizon	1	Medium
5	10	Topsoil B-Horizon	0	Low
6	10	Subsoil	0	Low
7	44	Topsoil A-Horizon	0	Low
8	44	Topsoil B-Horizon	0	Low
9	44	Subsoil	0	Low
10	46	Topsoil A-Horizon	0	Low
11	46	Topsoil B-Horizon	0	Low
12	46	Subsoil	0	Low
13	50	Topsoil A-Horizon	0	High/Medium (Clast)
14	50	Topsoil B-Horizon	0	Low
15	50	Subsoil	0	Low
16	59	Topsoil B-Horizon	0	Low
17	59	Subsoil	0	Low
18	59	Topsoil A-Horizon	0	Low
19	66	Topsoil B-Horizon	1	Medium
20	66	Subsoil	0	Medium
21	66	Topsoil A-Horizon	0	High
22	78	Topsoil A-Horizon	0	High
23	78	Topsoil B-Horizon	3	Medium (clast)
24	78	Subsoil	0	Low

APPENDIX 10. SPECIALIST REPORT - LITHICS

Rob Engl

Initial statement

The chipped stone assemblage; the assessment data was derived from an initial macroscopic study of the Scarborough Business Park lithic assemblage 2006.

Quantity/Provenance; A total of 1,017 pieces of chipped stone were recovered. Also recovered were a single coarse stone item and a worked piece of cannel coal. The assemblage was retrieved from both stratified and unstratified deposits which can be broken down into the following totals;

Test-pitting	117
Structured Field Walking	729
Excavated Context	13
Unstratified (Unstructured Fieldwalking)	158

The material; The assemblage is comprised almost solely of flint with the exception of a circular grinding stone made on local igneous rock, a bi-directionally drilled piece of cannel coal and a chunk of grey banded agate. Within the flint assemblage a total of 61 artefacts show signs of secondary modification. A further 47 artefacts show signs of possible use-wear although this may in many cases be due to the effects of modern agricultural practices. The report issued below details the composition of the assemblage together with a short comparison with other assemblages from the locale.

Condition; The assemblage has been carefully sorted, cleaned and dried. The material is currently stored at AOC Archaeology's Loanhead premises.

Documentation; An initial list of the material is given in the Scarborough Business Park data structure report [Dunbar 2006].

Introduction and method

The archaeological works (Phases I & 2) produced a total of 1017 lithic artefacts. This included 117 artefacts retrieved from the test-pit survey and 13 from excavated features. A total of 729 lithics were retrieved during a structured fieldwalking survey with 158 artefacts also recovered as unstratified finds during casual field walking of the site area. These artefacts have been included within the general characterisation.

The entire assemblage was macroscopically examined and a catalogue was produced. The general terminology and definitions used in the creation of the catalogue can be seen in Appendix One.

The formal tool types were subjected to a simple morphological and typological classification based on established examples.

All items recorded were individually cleaned, numbered and re-bagged.

The Assemblage

The general composition of the assemblage by type is given in Table 1.

Table 1. The lithic assemblage by type

Type	<i>N</i>
Cores	6
Retouched Tools	62
Debitage	941
Split Pebbles	6
Coarse stone	1
Cannel coal	1
Total	1017

Raw Material

The assemblage is composed almost solely of flint. This can be subdivided into two types; Till and Wolds. The Till flint is present as material derived from both beach pebbles and that derived directly from the till. The former varies in colour, though the majority is a pale grey. Where present the cortex on these pieces is hard and smooth and many show signs of rolling and re-cortication. The material derived directly from the till meanwhile is of a generally higher quality with a chalky cortex. The colour of this material ranges from a dark grey to a fine translucent black. The Wolds flint is also of high quality and is recognised here by its mottled dark grey to brown colour.

Though some flaws and inclusions were in evidence within the material, the general knapping quality was good and the high proportion of large chunks and bashed lumps show that the conservation of the material was not a primary concern. Signs of heat fracture and crazing were uncommon accounting for only 3 % of the assemblage. It is possible that the use of two sources of raw material represents two differing chronological uses of the area. A Mesolithic/Early Neolithic focus utilising the Till flint whereas the Later Neolithic/ Early Bronze Age occupation favouring the Wolds type.

The assemblage had a high percentage of material with varying degrees of patination. This ranged from a matt white to small blooms of cream. Modern ploughing had also affected the assemblage with a significant number of artefacts showing post-depositional damage.

Primary Technology

Table 2. Debitage

Type	N	Primary	Secondary	Tertiary
Flakes	219	15	71	133
<i>Regular</i>	31	0	7	24
<i>Irregular</i>	188	15	64	109
Chips	47			
Split Pebbles	6			
Blades	20			
Platform	6			
<i>Single</i>	4			
<i>Conical</i>	1			
<i>Mult</i>	1			
Disc	1			
Bipolar	2			
Amorphous	2			

Cores

Only six artefacts were classified as platform cores. The continuously worked conical core and the other five platform cores are probably Neolithic or Late Mesolithic in date. All these examples appear derived from Till flint and have the remains of hard, smooth cortex present. The cores are worked for the production of regular flakes or narrow blades. These cores have single platforms worked between 40 and 60%.

The disc core also known as the keeled core is a common component of late Neolithic/Early Bronze age assemblages [Wickham-Jones & Holden 1999: 28]. The two bi-polar examples are prevalent within lithic assemblages throughout prehistory. The remaining core category consists of two amorphously flaked examples which due to their large size are possibly Bronze Age in date.

Flakes and Blades

Some 219 flakes were recovered of which only 31 showed as regular. A regular flake is defined here as an artefact with a minimum straight edge of greater than 10 mm from the proximal end showing control was administered within production. This gives these flakes a generally 'bladelike' appearance. Hard and soft hammer production techniques were utilised on site with both pronounced and diffuse bulbs of percussion in evidence. All three stages of production were present within the flake assemblage with the majority having no cortex present. This may mean that the original cores were being heavily worked on site. This tends to indicate an earlier date. This however does not fit with the generally large size of the material which coupled with the accessibility of raw material in the area tend to suggest a later Neolithic or Bronze Age date.

Only 20 blades were recovered these tended to be fairly large in size.

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47 flakes and blades were termed edge damaged either by post-depositional factors or use-wear.

Fine Fraction (Chips)

47 chips were recovered during the test pit survey. These are small waste pieces in this case all flakes under 10 mm in size (Ballin 2000, 10). These are a general by-product of manufacturing.

Chunks

651 chunks or shatter were retrieved during the works accounting for 64% of the total assemblage. These are waste products of the initial stages of hard hammer flint working and are usually present in large numbers on later Neolithic/Early Bronze Age sites (Butler 2005, 157) where raw material is not readily conserved.

Split Pebbles

Six split pebbles were recovered all on Till flint. These were undoubtedly struck to test the quality of the raw material. Numbers of these pieces are found on Mesolithic sites.

Secondary technology

The archaeological works at Scarborough Business Park produced 63 retouched pieces (6 % of the total). A complete breakdown of these artefacts within the assemblage is given in Table 3. A general description of each artefact class follows.

Table 3. Modified artefacts by type.

Type	N
Notched Pieces	3
Knives	3
Scrapers	30
<i>Convex</i>	13
<i>Convex Fragments</i>	3
<i>Side</i>	4
<i>Concave</i>	3
<i>End/Side</i>	1
<i>Thumbnail</i>	4
<i>Irregular</i>	2
Piercer/Borers	5
Retouched abrupt/semi abrupt	7
Retouched acute/semi acute	8
Truncated Blade	1
Denticulates	3
Flaked Flake	1
Cannel coal artefact	1

Grinding stone

1

Notched Pieces

Three notched artefacts were recovered. Two of these were made on flakes, the other on a blade. SF has three notches and may be a crude type of denticulate. This artefact type occurs within Mesolithic, Neolithic and Early Bronze Age assemblages.

Knives

All three examples are simple knife forms with semi acute retouch applied to the left lateral edge. These artefacts are found in both Neolithic and Early Bronze Age domestic assemblages.

Piercer/Borers

Five artefacts are termed Piercer/Borers. All are made on flakes with retouch along lateral and distal edges creating sharp points or beaks. As with the knives these artefacts are common on prehistoric domestic sites.

Flaked Flake

This artefact is an irregular secondary hard hammer flake which has had several subsequent removals taken from its lateral edges. This was probably an expediently fashioned tool.

Scrapers

30 artefacts were classified as scraper accounting for approximately 50% of all secondary modified artefacts recovered from site. These were grouped into the morphological types illustrated within Table 3. The assemblage provided a wide range of later prehistoric scraper types. Almost all appear Neolithic in general form with a preponderance of well made convex and side scrapers. Four thumbnail scrapers of probable Early Bronze Age were also retrieved.

Retouched Pieces

There are fifteen edge retouched pieces fashioned on blades and flakes, subdivided by the angle of retouch into semi abrupt and semi acute categories. These are probably expedient tools used for cutting and scraping activities. They are a common component of both Mesolithic and Early Neolithic assemblages.

A mention must be made of SF 1072.27 which is a large triangular cross sectioned chunk with a working edge created along one lateral margin. This edge is formed by the application of abrupt scalar retouch. It also appears that one end of this artefact has been trimmed in order to facilitate handling.

Denticulates

Three artefacts have roughly denticulated retouch along either one or both of their lateral edges. The artefacts are made on a blade, flake and chunk respectively. These artefacts are of Late Neolithic type.

Cannel Coal

A small flat disc of cannel coal which has been drilled from both sides. Probably a bead roughout. Probably Bronze Age in date.

Grinding Stone

A medium sized circular slab of fine grained igneous rock. The artefact has a smoothed band of wear along its circumference.

Stratified lithics

Only 17 artefacts were retrieved from excavated features (some obviously re-deposited in relatively modern features such as field drains) during the works. These included only a single retouched piece (SF 1061) recovered from context (900).

Discussion

The chipped stone assemblage retrieved at Scarborough Business Park appears largely Neolithic / Early Bronze Age in general character although there are undoubtedly earlier Neolithic and Mesolithic elements present. This mixed material has been previously noted in many surface collections investigated in the Vale of Pickering alongside the presence of generally later prehistoric assemblages such as Seamer sites A, B and F, Rabbit Hill, Lingholm farm and Manham Hill (Conneller *in press*). Other Neolithic and Bronze Age material was found at Crossgates (Leach 1989, 5) and around the 27 m contour on the sites of Hopper Hill, Hopper Hill Road and Hanham Hill (MAP 2000).

Isolated finds Neolithic and Bronze Age finds are numerous within the locale including polished stone axes, knives, sickles and arrowheads (Finlayson 2005). Recent work in the immediate vicinity of the site has produced top-soil finds consisting of a scraper, core and two flakes attributed to the Early Neolithic (MAP 2004, 5) The assemblage at Scarborough Business Park therefore adds to the growing body of work concerning the nature of lithic material within the immediate locale.

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APPENDIX 11: ASSESSMENT REPORT - POTTERY
Ailsa Mainman

This assemblage of pottery was rapidly assessed to ascertain the probable period to which it belongs, and to recommend further work which should be carried out. Although some small amounts of later material exist, mostly from the topsoil, the bulk of pottery appears to represent a homogeneous group which is most probably Late Iron Age in date. This type of pottery has been the subject of much debate and the question remains as to whether some of it could be 'native' Roman-British pottery.

Foremost among the recommendations is that further work be done on the assemblage, comparing it with other material in the area, including that from Crossgates, near Scarborough (Rutter and Duke 1958), and following up the debate about this type material outlined by Evans (Evans 1995). The form of the rims and the handle, as well as the range of fabrics represented should be compared with other collections in East Yorkshire. They are similar to forms shown in Evans survey (ibid Fig 5.6 and 5.7).

Depending on the exact circumstances of recovery and the site from which they were found, as well as other associated evidence this could be an important assemblage as there are distinctive forms and fabrics present

The table below gives quantifications and recommendations for vessels which should be drawn for publication.

Topsoil/unstratified pottery

context	Find	description
U/S East Field	1078	very abraded ribbed handle in an oxidised fabric with traces of black glaze - late or post medieval
U/S Eastern Fields	1067	3 clay pipe stem frags and 1 pipe stem end
U/S Western Fields	1079	7 clay pipe stem fragments

Stratified pottery (and other finds)

context	find	description
[901]	1053	small handmade sherd, soft fired with burnished surface, large clay pellets and/or grog tempering 2.66g
[7102], from retent sorting	As 1085	11 small soft fired handmade sherds, voids where calcareous inclusions have leached out, very abraded, oxidized surfaces and reduced cores 24.28g
[1705]	1069	1 post-medieval sherd, hard, vitrified with black glaze on exterior and interior 4.71g
[6702]	1071	jar rim, exterior sooted and sooting mark inside rim showing position of lid Handmade, rough uneven surfaces, soft-fired and abraded, pin-prick holes where calcareous inclusions have leached out Possibly Anglo-Saxon or Iron Age in date but given the rest of the assemblage Late Iron Age seems more

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		likely 27 15g
[6304]	1086	2 sherds including one rounded, small soft oxidized abraded clay ball of uncertain date. The other sherd is hand-made, thin-walled and has no distinctive features. The fabric has large grits and a micaceous surface which differs from the rest of the assemblage. Dating uncertain. 11 67g
[307]	1048	2 sherd of field drain of probably 18th century date (pers comm J McCommish) 91 62g
[6801]	1074	3 thin-walled, small handmade sherds, exterior is oxidized, interior is reduced, soft and featureless. Dating is uncertain but fabric is consistent with the rest of the assemblage. 4 95g
[6802], From retent sorting		3 small sherds with pin-prick holes where calcareous inclusions have leached out, thin-walled, handmade and soft fired. 3 01g
[6804]	1082	2 small sherds similar to those in 6801 and 6802. 2 43 g
[6805]	1083	1 thick-walled sherd (20-23mm thick) very loosely packed matrix with plentiful leach holes, handmade with the composition of daub. Pale oxidized surface to a depth of 4mm, rest is slightly reduced. Very soft material. 53 06g
[9202]	1081	852 56g in total represented by 3 different fabric types and at least 3 vessels. All handmade. <i>Vessel 1</i> Jar form similar to that from context 6702 (F1071). Simple upright run (draw), another two rim fragments are probably from the same vessel. Two flat base sherds were recovered and are from a single vessel, possibly the one represented by the runs sherds. Dark leached, uneven surface, oxidized internally at the base. A fresh break shows dense fine grains and, where the calcareous inclusions have not leached out, these are iron-stained. Occasional larger grits, mostly quartzsand. Fabric is also similar to the run from 6702 F 1071 referred to above. <i>Vessel 2</i> This vessel is represented by an upper shoulder sherd with a loop handle (draw) attached at the shoulder. The handle is angled slightly upwards towards the rim. This vessel (which is represented by a further 21 sherds) has a harder fabric than seen elsewhere in the assemblage, and the surface has the texture of sand paper. Iron rich calcareous inclusions are visible on the surface and in section. There are also brick red clay pellets or grog inclusions, and white quartzsand particles. There is a small sherd of what appears to be a flat base which might be part of this same vessel. <i>Vessel 3</i> This thick-walled vessel (20mm) is represented by a run (draw), a base (draw) and 15 other sherds. The rim is of a large open jar form and has a very loosely packed clay matrix with prominent leaching holes and traces of iron-rich calcareous inclusions. Surfaces are blotched with patches of oxidized and reduced colouration, and the composition is only a little harder than daub. <i>Vessel 4</i> This vessel is represented by a harder base with more white quartzsand visible on the surface. There are leaching holes and traces of surviving calcareous inclusions. <i>Miscellaneous small sherds</i> 28 small abraded sherds probably mostly belong to these vessels. <i>Flint</i> 1 piece of unworked patinated (burned?) Wolds flint with traces of cortex in place was found amongst the pottery.
[7102]	1085	904 38 g in total. A single fabric type comprising at least 2 vessels is represented. Both vessels are hand made and a large thick-walled open form with simple thick squared everted rim. All sherds are characterized by large dense clusters of leach holes and iron-rich calcareous inclusions. <i>Vessel 1</i> 2 joining rim sherds and 1 joining shoulder sherd (draw). The vessel is characterized by a loosely packed matrix and a squared-off everted rim. <i>Vessel 2</i> This vessel is represented by 3 joining rim sherds, wiped surfaces and a similar fabric to the above. <i>Base 1</i> This may or may not be part of one of the above vessels. It is a flat, very slightly splayed, base. <i>Base 2</i> As above but with more pronounced splaying.

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		<i>Additional sherds</i> 53 sherds of small and medium size with blotched oxidized or reduced surfaces probably belong to these, or similar, vessels
[505]	1060	Fragment of a squared ceramic tile or drain Undatable 11 64g

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APPENDIX 12: ASSESSMENT REPORT - MACROPLANT Allan Hall

FACTUAL DATA

Plant macrofossils

Macrofossil plant remains were examined for assessment from a series of 13 dried 'washovers' from bulk-sieved samples processed and submitted by AOC Archaeology. The bulk-sieved samples had been disaggregated with water and sieved, the washovers being collected on 4, 1 and 0.3 mm meshes. The material submitted was from the two smaller fractions and consisted of the whole washover, the quantities of material were generally extremely small and the two fractions could easily be examined quickly in their entirety under a low-power binocular microscope, but where there was more than about 5 cm³ it was sieved into fractions of 2, 1 and 0.3 mm, and all of each fraction was then examined. Plant remains and other components of the washovers were recorded directly into a personal computer using *Access* software. Records were made using a 3-point semi-quantitative scale, although in the event no plant remains or other components were present at more than 'trace' levels (scoring '1').

Quantity

Thirteen samples from this excavation were examined, representing 13 contexts; sample volumes processed by AOC can be read from Table 1. The washovers ranged from a mere trace of material to at most about 100 cm³.

Provenance

All the samples yielded some modern contaminants in the form of rootlets, with uncharred seeds of various weed taxa that are likely to have been growing on cultivated land. Other modern contaminants included traces of cereal straw and chaff, earthworm egg capsules and modern beetle remains.

The material

Information concerning the composition of the washovers is shown in Table 1. With the exception of one case, all of these 20-30 l. samples yielded only minute washovers of barely 1-2 cm³ of which most was modern rootlets. Where charred material, though to be ancient, was present, it almost invariably consisted of fragments of herbaceous root/rhizome, some tuber-like structures, and material thought to be root/basal twig of heather. Although these remains were never abundant, they were present to some extent in most of the samples, whether prehistoric, medieval/post-medieval or undated.

Condition

Preservation of the sparse charred plant macrofossils was generally moderately good.

Documentation

All records are stored in electronic form at the Department of Archaeology, University of York.

STATEMENT OF POTENTIAL

Plant macrofossils

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The charred remains of underground organs ('root/rhizome in eight samples, ?tuber in three) and ?heather root/twig (in four samples), as well as the single specimens of charred sedge and blinks propagules, are perhaps most likely to represent debris originating in burnt turves, though whether these were used as fuel or burnt incidentally during destruction (of a roof) or use of a structure (such as a kiln or hearth) cannot be established. If dating is eventually available for all the contexts examined, it may be clearer whether certain remains are restricted to particular periods, though it seems that small amounts of charred material of the same general kind occurred at all periods (there might, of course, have been some reworking of these durable remains). It may be worth checking washovers from any further samples to establish whether there is any pattern to the occurrence of these remains across the site but otherwise the value of further archaeobotanical work on these deposits is extremely limited.

STORAGE AND CURATION

All the material is stable and requires only to be stored where it is not crushed

REFERENCE

Tutin, T G , Heywood, V H , Burges, N A., Moore, D. M , Valentine, D H., Walters, S. M. and Webb, D A (eds.) 1964-80. *Flora Europaea* 1-5 Cambridge: University Press

Scarborough Business Park, Dunslow Road, Seamer:
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Table 1. Plant remains and other components from the washovers from bulk-sieved samples from 13 deposits from excavation at Scarborough Business Park, Scarborough, N. Yorkshire (site code AOC20100) .

Washover volumes given as 't' were <5 cm³. Numbers in parenthesis give maximum sizes of fragments observed, in mm. Nomenclature follows Tutin *et al* 1964-81.

<i>Context</i>	<i>Context type and dating</i>	<i>Volume processed (l.)</i>	<i>Approx. wash-over vol. (cm³)</i>	<i>Charred remains</i>	<i>Modern seeds?</i>
503	fill in undated pit 502	20	+	one small fragment of root/rhizome (3)	-
505	fill in undated pit 504	20	+	one small fragment of charred root/rhizome (3) and one sedge (<i>Carex</i>) nutlet	+
1906	fill in undated pit 1905	30	100	mainly charcoal >1mm, apparently mostly oak (<i>Quercus</i>), all rather worn and impregnated with mineral matter	
2602	fill in undated pit 2601	30	20	a few fragments of rather large (10) ?root or tuber-like structure up to 5mm diam, original length unknown	+
2902	fill in undated pit 2901	30	20	some root/rhizome (5) and tuber-like fragments (5), with a trace of ?heather (<i>Calluna vulgaris</i> (L.) Hull) root/basal twig (5)	+
2908	fill in undated natural feature (tree bole or animal scrape) 2907	30	20	one fragment of part-charred bark (5)	+
3101	fill in prehistoric ditch 3100	30	+	one tiny (2) ?root/rhizome fragment, one fragment charred herbaceous detritus (probably grass or rush culm, 5)	+
5304	fill in medieval/post-medieval ditch 5303	20	+	a single root/rhizome fragment (2) and one charred blinks (<i>Montia fontana</i>) seed	+

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<i>Context</i>	<i>Context type and dating</i>	<i>Volume processed (l.)</i>	<i>Approx. wash-over vol. (cm³)</i>	<i>Charred remains</i>	<i>Modern seeds?</i>
6702	fill in prehistoric ditch 6701	30	+	<i>one fragment ?root/rhizome (5). one very worn charred fragment might be hazel (Corylus avellana L) nutshell</i>	+
6802	fill in prehistoric ditch 6801	30	+	<i>a few fragments of root/rhizome (5), one ?tuber fragment (5), one ?heather root/basal twig fragment (5), and one sedge nutlet</i>	+
6804	fill in prehistoric ditch 6803	30	+	<i>one fragment heather root/twig (5)</i>	+
7102	fill in prehistoric ditch 7101	30	+	<i>one extremely eroded charred gram</i>	+
9202	fill in prehistoric pit 9201	30	+	<i>traces of ?heather root/twig (5), root/rhizome (5)</i>	+