



Plate 1. Phase 2 - Road Surface 1020. Facing north-east.



Plate 2. Phase 3 - Structure 1019. Facing south.



Plate 3. Phase 3 - Structure 1034. Facing south-east.



Plate 4. Phase 6 - Rubble 1008. Facing west.

APPENDIX 1

Trench 1

Context	Description	Munsell Colour	Soil Type
1	Unstratified finds from Trench 1		
1001	Modern/recent topsoil	10 YR 3/2	Sandy loam
1002	Cultivation deposit	10 YR 4/3	Sandy, silty, loam
1003	Fill of posthole 1004	10 YR 3/2	Sandy silt
1004	Semi-circular pit cut		
1005	Fill of pit 1006	10 YR 3/3	Sandy silt with gravel
1006	Pit cut		
1007	Deposit	10 YR 3/3	Gravelly sandy silt
1008	Demolition deposit	10 YR 4/2	Loamy, sandy silt with limestone rubble
1009	Fill of posthole 1010	10 YR 4/2	Silty sand
1010	Posthole cut		
1011	Deposit	10 YR 3/2	Fine sandy silt
1012	Deposit	10 YR 4/2	Gravelly sandy silt
1013	Deposit	10 YR 4/2	Sandy silt
1014	Fill of grave 1016	10 YR 3/2	Loamy sand
1015	Infant skeleton		
1016	Grave cut		
1017	Fill of ditch 1018	10 YR 3/3	Fine sandy silt
1018	Shallow ditch cut		
1019	Structure		
1020	Road surface	10 YR 3/2	Limestone frags.in sandy silt matrix
1021	Infant skeleton		
1022	Fill of posthole 1023	10 YR 4/2	Sandy silt
1023	Posthole cut		
1024	Fill of grave 1023	10 YR 4/4	Sandy loam
1025	Grave cut		
1026	Fill of posthole 1027	10 YR 4/4	Sandy loam
1027	Posthole cut		
1028	Fill of pit 1028	10 YR 4/2	Fine sandy silt
1029	Pit cut		
1030	Fill of pit 1030	10 YR 4/4	Sandy loam
1031	Posthole cut		
1032	Deposit	7.5 YR 5/4	Sandy loam
1033	Deposit	7.5 YR 3/2	Sandy silt
1034	Structure (limestone foundation)		
1035	Deposit (surfacing)	10 YR 4/5	Sandy gravel
1036	Deposit (surfacing)	10 YR 4/5	Mixed sandy gravel
1037	Foundation cut for structure 1034		
1038	Deposit (surfacing)	10 YR 6/4	Sandy gravel
1039	?Occupation deposit	10 YR 3/2	Sandy silt
1040	Deposit (surfacing)	10 YR 6/6	Silty medium sand
1041	Deposit (road bed)	10 YR 7/6	Limestone frags.

Trench 2

Context	Description	Munsell Colour	Soil Type
2	Unstratified finds from Trench 2		
2000	Modern topsoil	10 YR 3/2	Sandy loam
2001	Deposit (subsoil)	10 YR 3/4	Loamy sand
2002	Deposit	10 YR 3/3	Gravelly, loamy sand
2003	Deposit	10 YR 5/6	Gravelly sand
2004	Deposit	10 YR 7/3	Silty sand
2005	Pit cut		
2006	Fill of pit 2005	10 YR 3/3	Loamy sand
2007	Basal fill of pit 2005	10 YR 3/3	Silty sand
2008	Fill of ditch 2009	10 YR 4/3	Loamy sand
2009	Ditch cut		

2010	Deposit	10 YR 3/3	Loamy sand
2011	Deposit	10 YR 5/2	Loamy silt
2012	Deposit (surfacing)	10 YR 6/6	Sand
2013	Upper fill of gully 2014	7.5 YR 4/4	Sand
2014	Gully cut		
2015	Basal fill of gully 2014	10 YR 5/6	Sand

APPENDIX 2

Finds Catalogue

Context	Trench	Small Find Type No.	Total	Description	Weight (kg)	Spotdate
1003	1		Pottery	5	body sherds	0.065
1003	1		Animal bone	2	fragments	0.032
1003	1		CBM	2	fragments	0.182
1003	1	8	Copper alloy		coin	
1005	1		Pottery	25		0.225 Roman
				22 body sherds		4th century
				3 rim sherds		
1005	1		Animal bone	5	fragments	0.009
1005	1		Oyster shell	1	fragment	0.012
1005	1		Fe	1	fragment	0.007
1005	1	12	Copper alloy		tweezers	
1007	1		Pottery	11		0.132 Roman
				10 body sherds		3rd - 4th century
				1 rim sherd		
1007	1		Animal bone	7	fragments	0.119
1008	1		Pottery	70		1.364 Roman
				55 body sherds		4th century
				13 rim sherds		
				2 base sherds		
1008	1		CBM	14	fragments	2.134
1008	1		Fe	4	fragments	0.043
1008	1		Oyster shell	2	fragments	0.041
1008	1		Animal bone	1	fragment	0.003
1009	1		Pottery	18		0.174 Roman
				15 body sherds		2nd-3rd century
				1 rim sherd		
				2 base sherds		
1009	1		CBM	2	fragments	0.042
1009	1		Animal bone	4	fragments	0.175
1011	1		Pottery	37		0.766 Roman
				32 body sherds		4th century
				5 rim sherds		
1011	1		Animal bone	16	fragments	0.391
1011	1	16	Copper alloy		coin	
1012	1		Pottery	176		2.903 Roman-
				143 body sherds		4th century
				23 rim sherds		
				10 base sherds		
1012	1		Animal bone	58	fragments	0.463
1012	1		Fe	3	fragments	0.021
1012	1		CBM	3	fragments	0.603
1012	1		Oyster shell	1	fragments	0.056

1013	1	Pottery	57	44 body sherds 7 rim sherds 6 base sherds	0.698 Roman - 4th century
1013	1	Animal bone	2	fragments	0.048
1013	1	CBM	2	fragments	0.066
1013	1	Fe	1	fragment	0.011
1013	1	Animal bone	2	fragments	0.048
1013	1	CBM	2	fragments	0.066
1013	1	Fe	1	fragments	0.011
1015	1	Infant bone fragments	62	fragments	0.034
1017	1	Pottery	25	16 body sherds 5 rim sherds 4 base sherds	0.184 Roman 3rd - 4th century
1017	1	Animal bone	6	fragments	0.031
1017	1	Copper alloy		coin	
1021	1	Infant bone fragments	39	fragments	0.031
1024	1	Pottery	13	11 body sherds 2 base sherds	0.211 Roman 2nd - 3rd century
1024	1	Animal bone	4	fragments	0.026
1024	1	CBM	2	fragments	0.035
1024	1	Fe	1	fragment	0.001
1024	1	Oyster shell	1	fragment	0.043
1026	1	Pottery	2	body sherds	0.008
1028	1	Pottery	15	12 body sherds 2 rim sherds 1 base sherd	0.169 Roman- late 4th century
1028	1	CBM	1	fragment	0.368
1028	1	Animal bone	15	fragments	0.071
1028	1	Oyster shell	1	fragment	0.011
1030	1	Pottery	8	body sherds	0.068
1030	1	Animal bone	4	fragments	0.021
1032	1	Pottery	9	8 body sherds 1 rim sherd	0.064
1032	1	26	Copper alloy	coin	
1034	1	23	Copper alloy	object	
1035	1	Pottery	18	12 body sherds 5 rim sherds 1 base sherd	0.216

1035	1		Animal bone	7	fragments	0.149
1035	1		CBM	1	fragment	0.087
1035	1		Fe	1	fragment	0.006
1035	1	24	Copper alloy		Bell	
1036	1		Pottery	14		0.107 Roman
					10 body sherds	2nd - 3rd
					1 rim sherd	century
					3 base sherds	
1036	1		Animal bone	2	fragments	0.222
1036	1		CBM	3	fragments	0.191
1036	1		Oyster shell	1	fragments	0.046
1038	1		Pottery	7		0.058 Roman
					4 body sherds	2nd - 3rd
					2 rim sherds	century
					1 base sherd	
1038	1		Animal bone	3	fragments	0.142
2001	2		Pottery	160		2.263 Roman
					128 body sherds	3rd - 4th
					22 rim sherds	century
					10 base sherds	
2001	2		Animal bone	19	fragments	0.254
2001	2		Glass	1	fragments	0.001
2001	2		Fe	7	fragments	0.052
2001	2		Oyster shell	3	fragments	0.038
2001	2		CBM	11	fragments	0.675
2001	2		Clay pipe	1	fragment	0.001
2001	2	15	Glass		Clear glass vessel rim	
2002	2		Pottery	82		1.611 Roman
					58 body sherds	3rd - 4th
					20 rim sherds	century
					4 base sherds	
2002	2		Animal bone	32	fragments	0.402
2002	2		Oyster shell	9	fragments	0.209
2002	2		CBM	4	fragments	0.182
2002	2		Fe	6	fragments	0.013
2003	2		Pottery	18		0.246 Roman
					12 body sherds	2nd - 3rd
					5 rim sherds	century
					1 base sherd	
2003	2		Oyster and mussel shell	10	fragments	0.197
2003	2		CBM	2	fragments	0.147
2003	2		Animal bone	8	fragments	0.098
2003	2	18	Copper alloy		coin	
2004	2		Pottery	45		0.729 Roman
					32 body sherds	3rd - 4th
					9 rim sherds	century
					4 base sherds	
2004	2		CBM	30	fragments	1.241

2004	2		Animal bone	16	fragments	0.162
2004	2		Oyster shell	5	fragments	0.037
2004	2		Fe	8	fragments	0.068
2004	2		Slag	1	fragment	0.019
2004	2	19	Copper alloy		object	
2006	2		Pottery	106		1.777 Roman
					84 body sherds	4th
					16 rim sherds	century
					6 base sherds	
2006	2		Animal bone	56	fragments	1.335
2006	2		Fe	26	fragments	0.337
2006	2		Slag	18	fragments	0.157
2006	2		Oyster and mussel shell	7	fragments	0.102
2006	2		CBM	10	fragments	0.347
2006	2	22	Bone		Bone pin	
2007	2		Pottery	1	rim sherd	0.002
2007	2		CBM	2	fragments	0.015
2008	2		Pottery	59		1.266 Roman
					46 Body sherds	3rd - 4th
					9 rim sherds	century
					4 base sherds	
2008	2		Animal bone	75	fragments	0.378
2008	2		Oyster and mussel shell	18	fragments	0.411
2008	2		CBM	4	fragments	0.659
2008	2		Slag	3	fragments	0.899
2008	2	27	Jet bead		Rectangular, faceted on corners, pierced twice laterally	
2008	2	28	Glass		Vessel fragment	
2008	2	30	Copper alloy		Nail	
2008	2	32	Copper alloy		Enamelled belt slider.	Roman
					Boss and petal	mid 1st -
						mid 2nd
2008	2	33	Copper alloy		coin	
2010	2		Pottery	31		1.045 Roman
					21 body sherds	3rd - 4th
					7 rim sherds	century
					3 base sherd	
2010	2		Oyster shell	2	fragments	0.038
2010	2		Animal bone	3	fragments	0.022
2010	2		CBM	1	fragment	0.102
2010	2		Fe	1	fragment	0.007
2011	2		Pottery	3		0.007
					1 body sherd	
					2 rim sherds	
2011	2		CBM	1	fragment	0.082
2011	2		Animal bone	5	fragments	0.046
2011	2		Fe	1	fragment	0.002

2012	2	Animal bone	6	fragments	0.054
Spoil heap		Pottery	88	66 body sherds 19 rim sherds 3 base sherds	0.736
Spoil heap		Fe	19	fragments	0.149
Spoil heap		Animal bone	8	fragments	0.019
Spoil heap		Glass	2	fragments	0.018
Spoil heap		CBM	2	fragments	0.085
Spoil heap		Clay pipe	7	fragments	0.015
Spoil heap		Oyster shell	1	fragments	0.038
Spoil heap		Coal	1	fragment	0.002
Unstratified Area 2	Spoil heap	25	Fe	Bracket	
001	Spoil heap	1	Coin	Denarius of Septimus Severus	Roman 193 - 211
001	Spoil heap	2	Copper alloy	coin	
001	Spoil heap	3	Copper alloy	coin	Roman 3rd century
001	Spoil heap	4	Copper alloy	coin	
001	Spoil heap	6	Copper alloy	coin	
001	Spoil heap	7	Coin	Constantine II	Roman 337 - 40
001	Spoil heap	9	Copper alloy	coin	
001	Spoil heap	11	Copper alloy	coin	
001	Spoil heap	13	Coin	Constans. Soldiers standing either side of two standards.	Roman 333 - 7
001	Spoil heap	14	Copper alloy	coin	
001	Spoil heap	20	Copper alloy	Coin. Constantine I	Roman 307 - 337
001	Spoil heap	29	Copper alloy	object	
001	Spoil heap	31	Copper alloy	Rivet	
001 spoil heap		Pottery	374	322 body sherds 43 rim sherds 9 base sherds	2.804
001 spoil heap		Animal Bone	122	fragments	0.523
001 spoil heap		Clay pipe	15	fragments	0.028

001 spoil heap	Oyster shell	7	fragments	0.101	
001 spoil heap	Glass	13	fragments	0.041	
001 spoil heap	CBM	13	fragments	0.515	
001 spoil heap	Fe	59	fragments	0.281	
001 spoil heap	Slag	1	fragment	0.005	
001 spoil heap	Metal	3	fragments	0.009	
001 spoil heap	Flint	1	fragment	0.001	
002 Spoil heap	Spoil heap	5	Coin	Barbarous radiate Late 3rd - 4th centuy	
002 Spoil heap	Spoil heap	10	Copper alloy	? Ferrule	
002 Spoil heap	Spoil heap	17	Glass bead	Spherical green glass	
002 Spoil heap		Pottery	399	326 body sherds 57 rim sherds 16 base sherds 3.972	
002 Spoil heap		Animal bone	84	fragments	0.611
002 Spoil heap		Fe	47	fragments	0.749
002 Spoil heap		Snail shell	4	fragments	0.009
002 Spoil heap		Oyster shell	15	fragments	0.248
002 Spoil heap		CBM	9	fragments	0.441
002 Spoil heap		Glass	27	fragments	0.031
002 Spoil heap		Ceramic marbles	2		0.013
002 Spoil heap		Stone	1	Stylus point	0.002
002 Spoil heap		Slag	5	fragments	0.057
002 Spoil heap		Clay pipe	3	fragments	0.003
002 Spoil heap		Shell	1	fragment	0.021
002 Spoil heap		Flint	1	fragment	0.002
002 Spoil heap		Metal	1	fragment	0.007

Appendix 3

Drawing No.	Scale	Date	Description
1	01:20	25/09/2002	Trench 2 multi-context after initial cleaning
2	01:20	25/09/2002	Trench 2 multi-context after initial cleaning
3	01:20	25/09/2002	Composite plan (pre-ex) Trench 1
4	01:20	26/09/2002	Plan of cuts 1004, 1006, and 1010
5	01:20	26/09/2002	Deposit 2002
6	01:20	27/09/2002	Deposit 2003
7	01:20	27/09/2002	Deposit 1013
8	01:02	27/09/2002	Infant Bones 1015
9	01:20	30/09/2002	Plan of Trench 1 (west end)
10	01:20	30/09/2002	Composite plan Trench 1 (east end)
11	01:20	30/09/2002	Cut 1018
12	01:20	30/09/2002	Plan of 1031, 1027, 1025, 1023, and 1029
13	01:10	01/10/2002	Section of 1031
14	01:10	01/10/2002	South facing profile of 1023
15	01:20	01/10/2002	Plan of 1034
16	01:20	02/10/2002	Cut 2005 (post ex. In Trench 2)
17	01:10	02/10/2002	Section of Trench 1 (south facing)
18	01:10	02/10/2002	North facing section of 1025
19	01:10	02/10/2002	East facing section of 1018 and sondage
20	01:10	02/10/2002	North facing section of 1029
21	01:20	02/10/2002	Plan of 2009
22	01:20	03/10/2002	Cut 2014
23	01:10	03/10/2002	Section of Trench 2

Appendix 4

Film No. 524		Colour Print			
No.	Date	Context No.	Scale	Facing	Comments/Identifier
1	27/09/2002				ID Shot
2	27/09/2002	1017	2x1m	SE	Linear deposit
3	27/09/2002	1017	2x1m	SE	Linear deposit
4	27/09/2002	1012	2x1m	E	Eastern extent of Trench 1 1012
5	27/09/2002	1012	2x1m	E	Eastern extent of Trench 1 1012
6	30/09/2002	1020	1x1m	NE	Surfacing
7	30/09/2002	1020	1x1m	NE	Surfacing
8	30/09/2002	1021	5cm	S	Infant skeleton fragments
9	30/09/2002	1021	5cm	S	Infant skeleton fragments
10	30/09/2002	1031, 1027, 1025	2x1m	S	Cut of pits including grave 1021
11	30/09/2002	1031, 1027, 1025	2x1m	S	Cut of pits including grave 1021
12					Used on another site
13					Used on another site
14					Used on another site
15					Used on another site
16	30/09/2002		1x0.5m	S	Pit cut
17	30/09/2002		1x0.5m	S	Pit cut
18	01/10/2002	1034	2x1m	SE	Stoney area/structure
19	01/10/2002	1034	2x1m	SE	Stoney area/structure
20	01/10/2002	1034	2x1m	S	Stoney area/structure
21	01/10/2002	1034	2x1m	S	Stoney area/structure
22	01/10/2002	1032, 1033	1m+0.5m	NE	Sondage dug to find natural
23	01/10/2002	1032, 1033	1m+0.5m	NE	Sondage dug to find natural
24	02/10/2002	2008	1m	S	Ditch segment pre-ex.
25	02/10/2002	2008	1m	S	Ditch segment pre-ex.
26	02/10/2002	2005	1m+0.5m	S	Cut 2005 post-ex.
27	02/10/2002	2005	1m+0.5m	S	Cut 2005 post-ex.
28	02/10/2002	1012, 1035, 1036, 1038	2m+1m	N	South facing section of sondage
29	02/10/2002	1012, 1035, 1036, 1038	2m+1m	N	South facing section of sondage
30	02/10/2002	2009	1m+0.4m	S	Ditch segment
31	02/10/2002	2009	1m+0.4m	S	Ditch segment
32	03/10/2002	2014	0.4m	S	Cut 2014 cutting natural
33	03/10/2002	2014	0.4m	S	Cut 2014 cutting natural
34	03/10/2002		2x1m	N	Section of sondage at east end of Trench 2
35	03/10/2002		2x1m	N	Section of sondage at east end of Trench 2
36					

Film No. 528		Colour Slide			
No.	Date	Context No.	Scale	Facing	Comments/Identifier
28	25/09/2002		2m+1m	E	Trench 2 after initial cleaning
29	25/09/2002		2m+1m	E	Trench 2 after initial cleaning
30	25/09/2002		2m+1m	W	Trench 1 after initial cleaning
31	25/09/2002		2m+1m	W	Trench 1 after initial cleaning
32	26/09/2002	1010	0.4m	N	Small pit cut
33	26/09/2002	1010	0.4m	N	Small pit cut
34	26/09/2002	1004, 1006	2x1m	SW	Cut
35	26/09/2002	1004, 1006	2x1m	SW	Cut
36	26/09/2002	1013	2x1m	E	Trench 1 deposit below 1008
37	26/09/2002	1013	2x1m	E	Trench 1 deposit below 1008
38	26/09/2002	1015	5cm	E	Infant skeleton 1015

Film No. 529		Colour Print				
No.	Date	Context No.	Scale	Facing	Comments/Identifier	
15	25/09/2002		2m+1m	E	Trench 2 after initial cleaning	
16	25/09/2002		2m+1m	E	Trench 2 after initial cleaning	
17	25/09/2002		2m+1m	W	Trench 1 after initial cleaning	
18	25/09/2002		2m+1m	W	Trench 1 after initial cleaning	
19	26/09/2002	1010	0.4m	N	Small pit cut	
20	26/09/2002	1010	0.4m	N	Small pit cut	
21	26/09/2002	1004, 1006	2x1m	SW	Cut	
22	26/09/2002	1004, 1006	2x1m	SW	Cut	
23	26/09/2002	1013	2x1m	E	Trench 1 deposit below 1008	
24	26/09/2002	1013	2x1m	E	Trench 1 deposit below 1008	
25	27/09/2002	1015	5cm	E	Infant skeleton 1015	

Film No. 530		Black and White				
No.	Date	Context No.	Scale	Facing	Comments/Identifier	
18	25/09/2002		2m+1m	E	Trench 2 after initial cleaning	
19	25/09/2002		2m+1m	E	Trench 2 after initial cleaning	
20	25/09/2002		2m+1m	W	Trench 1 after initial cleaning	
21	25/09/2002		2m+1m	W	Trench 1 after initial cleaning	
22	26/09/2002	1010	0.4m	N	Small pit cut	
23	26/09/2002	1010	0.4m	N	Small pit cut	
24	26/09/2002	1004, 1006	2x1m	SW	Small pit cut	
25	26/09/2002	1004, 1006	2x1m	SW	Small pit cut	
26	26/09/2002	1013	2x1m	E	Trench 1 deposit below 1008	
27	26/09/2002	1013	2x1m	E	Trench 1 deposit below 1008	
28	27/09/2002	1015	5cm	E	Infant skeleton 1015	
29	27/09/2002	1015	5cm	E	Infant skeleton 1015	
30	27/09/2002	1017	2x1m	SE	Linear deposit	
31	27/09/2002	1017	2x1m	SE	Linear deposit	
32	27/09/2002	1012	2x1m	E	Eastern extent of Trench 1 1012	
33	27/09/2002	1012	2x1m	E	Eastern extent of Trench 1 1012	
34	30/09/2002	1020	0.5m	NE	Surfacing	
35	30/09/2002	1020	0.5m	NE	Surfacing	
36	30/09/2002	1021	5cm	S	Infant skeleton fragments	
37	30/09/2002	1021	5cm	S	Infant skeleton fragments	

Film No. 541		Black and White				
No.	Date	Context No.	Scale	Facing	Comments/Identifier	
1					ID Shot	
2		1031, 1025, 1027	2x1m	S	Cut of pits including grave 1021	
3		1031, 1025, 1027	2x1m	S	Cut of pits including grave 1021	
4		1034	2x1m	SE	Stoney area/structure	
5		1034	2x1m	SE	Stoney area/structure	
6		1034	2x1m	S	Stoney area/structure	
7		1034	2x1m	S	Stoney area/structure	
8		1032, 1033	1m	NE	Sondage dug to find natural	
9		1032, 1033	1m	NE	Sondage dug to find natural	
10		2008	1m	S	Ditch segment pre-ex.	
11		2008	1m	S	Ditch segment pre-ex.	

Film No. 542		Black and White				
No.	Date	Context No.	Scale	Facing	Comments/Identifier	
1	30/09/2002				ID Shot	
2	30/09/2002	1025, 1027, 1031	2x1m	S	Cut of pits including grave 1021	
3	30/09/2002	1025, 1027, 1031	2x1m	S	Cut of pits including grave 1021	

4					Used on another site
5					Used on another site
6					Used on another site
7					Used on another site
8	30/09/2002		0.5m	S	Pit cut
9	30/09/2002		0.5m	S	Pit cut
10	01/10/2002	1034	2x1m	SE	Stoney area/structure
11	01/10/2002	1034	2x1m	SE	Stoney area/structure
12	01/10/2002	1034	2x1m	S	Stoney area/structure
13	01/10/2002	1034	2x1m	S	Stoney area/structure
14	01/10/2002	1032, 1033	1m	NE	Sondage dug to find natural
15	01/10/2002	1032, 1033	1m	NE	Sondage dug to find natural
16	02/10/2002	2008	1m	S	Ditch segment pre-ex.
17	02/10/2002	2008	1m	S	Ditch segment pre-ex.
18	02/10/2002	2005	1m+0.5m	S	Cut 2005 post-ex.
19	02/10/2002	2005	1m+0.5m	S	Cut 2005 post-ex.
20	02/10/2002	1012, 1034, 1036, 1038	2m+1m	NE	South facing section of sondage
21	02/10/2002	1012, 1034, 1036, 1038	2m+1m	NE	South facing section of sondage
22	02/10/2002	2009	1m+0.4m	S	Ditch segment
23	02/10/2002	2009	1m+0.4m	S	Ditch segment
24	03/10/2002	2014	0.4m	S	Cut 2014 cutting natural
25	03/10/2002	2014	0.4m	S	Cut 2014 cutting natural
26	03/10/2002		2x1m	NE	Section of sondage at east end of Trench 2
27	03/10/2002		2x1m	NE	Section of sondage at east end of Trench 2
28	03/10/2002		2x1m	S	Section of sondage at east end of Trench 2
29	03/10/2002		2x1m	S	Section of sondage at east end of Trench 2

Film. No 543		Colour Slide			
No.	Date	Context No.	Scale	Facing	Comments/Identifier
1	27/09/2002	1015	5cm	E	Infant skeleton
2	27/09/2002	1017	2x1m	SE	Linear deposit
3	27/09/2002	1017	2x1m	SE	Linear deposit
4	27/09/2002	1012	2x1m	E	Eastern extent of Trench 1 1012
5	27/09/2002	1012	2x1m	E	Eastern extent of Trench 1 1012
6	30/09/2002	1020	0.5m	NE	Surfacing
7	30/09/2002	1020	0.5m	NE	Surfacing
8	30/09/2002	1021	5cm	S	Infant skeleton fragments
9	30/09/2002	1021	5cm	S	Infant skeleton fragments
10	30/09/2002	1011, 1025, 1027	2x1m	S	Cut of pits including grave 1021
11	30/09/2002	1011, 1025, 1027	2x1m	S	Cut of pits including grave 1021
12					Used on another site
13					Used on another site
14					Used on another site
15					Used on another site
16	02/10/2002	2005	1m+0.5m	S	Cut 2005 post-ex.
17	02/10/2002	2005	1m+0.5m	S	Cut 2005 post-ex.
18	02/10/2002	1012, 1034, 1036, 1038	2m+1m	NE	South facing section of sondage
19	02/10/2002	1012, 1034, 1036, 1038	2m+1m	NE	South facing section of sondage
20	02/10/2002	2009	1m+0.4m	S	Ditch segment
21	02/10/2002	2009	1m+0.4m	S	Ditch segment
22	03/10/2002	2014	0.4m	S	Cut 2014 cutting natural
23	03/10/2002	2014	0.4m	S	Cut 2014 cutting natural
24	03/10/2002		2x1m	NE	Section of sondage at east end of Trench 2
25	03/10/2002		2x1m	NE	Section of sondage at east end of Trench 2

APPENDIX 5

REPORT ON HUMAN REMAINS by J. Higgins

Introduction

During evaluation excavations at Brooklyn Community Centre, Norton, in September 2002, two human infant skeletons were recovered.

Methods

An inventory of skeletal elements was made for each skeleton, and an estimation of age at death was made from limb bone length, using values in Scheuer et al., 1980.

Results

Skeleton 1015

Skeleton 1015 is the incomplete and fragmentary remains of a neonate. Bones present include the left clavicle, scapula, humerus, radius and ulna, left and right ilium, left ischium, right and left femur, right and left tibia, and fragments of the right and left fibula. Fragments of left and right ribs, and of vertebral bodies ($n = 9$) and neural arches ($n = 7$) are also present.

Age estimation: 38 weeks, post-conception

Skeleton 1021

Skeleton 1021 is the very incomplete, fragmentary and abraded skeleton of a neonate. Bones present consist of cranial fragments ($n = 25$), right clavicle, right radius, left scapula, left ulna, left ilium, left femur, and rib fragments ($n = 2$).

Age estimation: 39 – 40 weeks, post-conception.

Conclusion

Skeletons 1015 and 1021 are the remains of two neonatal infants. Both individuals were slightly less than 40 weeks old (post-conception) at time of death and therefore probably died either shortly before or during birth.

References

- Scheuer, J.L., Musgrave, J.H. and Evans, S.P. 1980. The estimation of late fetal and perinatal age from limb bone length by linear and logarithmic regression. *Annals of Human Biology*, 7 (3), 257-265.

APPENDIX 6

Description

Slightly in excess of a kilogram of slag was recovered from the site which can be divided into three groups:-

Smelting Slag: (899g) - a dense black slag with large gas voids and fuel (charcoal) impressions.

'Iron Age Grey' Slag: (210g) - a lightweight slag with a greyish green colour high in silica.

General Iron-working Slag: (28g) - slag fragments with no diagnostic features.

Discussion

The 'general iron-working slags are largely undiagnostic due to the small size of the fragments. Two of the unstratified fragments (from 002, and the fragment from context 2004) are more likely to be the remains of corroded iron objects rather than slag.

The large block of slag from context 2008 is morphologically typical of bloomery iron smelting, with large gas voids and numerous impressions of fuel (charcoal). The size of this block indicates that this slag was formed at or near the base of the furnace and had not been tapped.

The grey slags from context 2006 and the U/S fragments (002) are typical of a slag type recently labelled 'Iron Age Grey'. This slag type has been previously found only in early Iron Age contexts, and has occasionally been found in the absence of other industrial residues. The formation process of this slag is not currently understood and interpretations range from being an early iron smelting slag to a slag derived from high temperature cremation or accidental high temperature domestic burning. Recent work has confirmed that the slag derives from clay minerals (silica, alumina, lime, potash, etc.) and has formed at temperatures in excess of 1200°C under reducing conditions. It may therefore be the result of heavy vitrification of furnace or hearth lining.

Conclusion

The slags present on site would suggest that bloomery iron smelting had occurred near the site during the Iron Age/Roman period, but the relatively small quantities (c.1kg) would indicate that this had not occurred in the immediate vicinity of the site.