# White Cart Flood Prevention Scheme 2004 Contract 1, Kittoch Bridge, South Lanarkshire and East Renfrewshire: Archaeological Mitigation

Data Structure Report

by Douglas Gordon

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## Quality Assurance

This report covers works which have been undertaken in keeping with the issued brief as modified by the agreed programme of works. The report has been prepared in keeping with the guidance of Rathmell Archaeology Limited on the preparation of reports. All works reported on within this document have been undertaken in keeping with the Institute of Field Archaeology's Standards and Policy Statements and Code of Conduct.

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	the procedure of Rathmell een reviewed and agreed		
Checked		 Date	

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#### 1 Overview

- 1.1 This Data Structure Report presents the findings of archaeological mitigation works (evaluation and monitoring) required by Carillion Capital Projects Ltd (Carillion) in respect to proposed groundworks in support of the White Cart Flood Prevention Scheme 2004 Contract 1 Flood Storage Areas.
- 1.2 This Data Structure Report covers only the works carried out at the site of Kittoch Bridge, South Lanarkshire and East Renfrewshire (NGR: NS589 569); two other Data Structure Reports have been prepared contemporaneously covering sites at Kirkland Bridge and Blackhouse. The archaeological works, carried out from the 19<sup>th</sup> May 2008 to 12<sup>th</sup> January 2009, were designed to inform any necessary mitigation of impact on the archaeological remains within the development area.
- 1.3 An initial Written Scheme of Investigation prepared by Halcrow Group Limited (Halcrow) in 2007 acts as the primary agreement between Glasgow City Council and Carillion as to the initial scope of works necessary to mitigate the impact on the archaeological remains within the development areas. A later Method Statement prepared by Rathmell Archaeology Ltd (Rees & Gordon 2008) designed to expand upon, while complying fully with, the Written Scheme of Investigation prepared by Halcrow was followed as a base for the works on site.
- 1.4 The initial stage of this work comprised a strip, map and sample watching brief on the areas of the temporary haul roads and compounds (see Section 3) and a targeted intrusive evaluation of the ground within the flood storage areas (where wetland areas are to be formed) and the site of the borrow pit (see Section 4).
- 1.5 The findings of the initial stage of works were to determine the appropriateness and scale of subsequent works (exclusion, excavation, post-excavation analyses and publication) (Halcrow 2007, Section 1.1). The character of any further stages of work will need to be agreed with Glasgow City Council and the West of Scotland Archaeology Service.
- 1.6 Rathmell Archaeology Ltd was appointed by Carillion to undertake the archaeological mitigation works agreed to date (evaluation and monitoring). The project works described below define the proposed archaeological works that have been designed to comply with the identified requirements of the West of Scotland Archaeology Service, archaeological advisor to the planning authority, Glasgow City Council.
- 1.7 Archaeological and Historical Background
- 1.7.1 The area around Kittoch Bridge features a number of sites and listed buildings, some of which date back to the 16<sup>th</sup>/17<sup>th</sup> century. One site appears to lie within the site boundary; Padmyre House (NMRS NS55NE 123), which is located to the southeastern end of the area. Located just to the north of the area are the 18<sup>th</sup> century Kittoch Bridge (NMRS NS55NE 164; HB No.33332); the village of Carmunnock (NMRS NS55NE 95) and 86 Busby Road (NMRS NS55NE 117). To the south lies the remains of a castle at Castlehill (NMRS NS55NE 15) and an early 16<sup>th</sup> century peel-tower (NMRS NS55NE 14.00, HB No.1005).
- 1.7.2 Further afield to the northeast lie: Carnbooth Lodge (NMRS NS55NE 160.01, HB No.33317); the 18<sup>th</sup> century cottages at 68, 70 Busby Road (NMRS NS55NE 115, HB No.33315) and 72-74 Busby Road (NMRS NS55NE 116). To the south lie: Bystone House (NMRS NS55NE 213.00, HB No.1020), Bystone House Lodge (NMRS NS55NE 213.01, HB No. 1021) and Bystone Mews (NMRS NS55NE 213.02, HB No.1022), all of which date to the early 20<sup>th</sup> century, as well as the 17<sup>th</sup> century Peel Stables (NMRS NS55NE 14.02, HB No. 1006) and the early 19<sup>th</sup> century Peel Lodge (NMRS NS55NE 14.01, HB No. 1007).
- 1.7.3 An archaeological desk-based assessment has already been undertaken for the area (Shearer 2003) to inform the establishment of a baseline in support of the ES for the scheme (Halcrow 2004). This identified two large stone gateposts immediately north of a stream running down to the River Cart and also traces of rig and furrow in the field to the southeast of Castlehill.

## 2 Project Works

- 2.1 The programme of works commenced with the strip, map and sample watching brief of the excavation of soft sediment within the temporary haul roads and compound areas. All ground disturbance was preceded by controlled topsoil stripping under the supervision of an archaeologist. Cleaned surfaces were inspected and any significant archaeology subjected to hand excavation to the agreed protocols (see Rees and Gordon 2008, Section 4) before being signed over to Carillion for development.
- 2.2 A targeted archaeological evaluation was also carried out through machine cut trenches extending to 5% of the ground of the flood storage areas (where wetland areas are to be formed) and the borrow pit. In total 1870.6m² (basal dimensions) were excavated during the evaluation. While a total of 9940m² was monitored during the strip, map and sample
- 2.3 Some of the evaluation trenches had to be repositioned due to variation in the position of the haul road that had occurred prior to the evaluation. The evaluation works took place from the 9<sup>th</sup> to the 12<sup>th</sup> June 2008. The majority of exposed features were investigated and evaluated to determine their archaeological significance.
- 2.4 All works were conducted in accordance with the Institute of Field Archaeology's Standards and Policy Statements and Code of Conduct and Historic Scotland Policy Statements.

## 3 Findings: Strip, Map and Sample

- 3.1 9940m² was monitored in total, with the monitored area split into compounds 1-3 and haul roads 1-5 (Figure 1). The topsoil across the site was a consistent mid to dark brown sandy clay, which varies in depth across the site though typically, was no deeper than 250-300mm.
- 3.2 Within Compound 1 the subsoil (002) was a pale orange brown sandy clay. No archaeological features were uncovered during the strip, map and sample, however a series of stone filled linears (003) were present. These linears either ran northwest to southeast at 10m apart or southwest to northeast at 5m apart, both sets were 300mm wide with a fill of small to medium angular stones. Four finds were recovered from the topsoil (001) of compound 1; Find (001) comprised two pieces of flint, one of which was burnt, Find (002) was piece of clay pipe stem, Find (003) was a piece of brunt bone and Find (004) was a coiled iron object.
- 3.3 Haul Road 1 which ran southeast to northwest from Compound 1 to the Kittoch Water, had two subsoils; (004) was a very compact mottled pale red/white/dark grey gravel in clay, while (005) was a very compact mottled yellow, grey/orange clay gravel. The series of stone filled linears (003) running northeast to southwest was also present.
- 3.4 Haul Road 2 ran northwest to southeast from Compound 1 to the Kittoch Water and had a subsoil of very compact dark grey/blue clay with very occasional small to medium sized stones. No archaeological features or artefacts were noted.
- 3.5 Compound 2, which was situated at the north eastern corner of the site, had a subsoil (019) that was a compact red brown clay sand with frequent sub angular stones and occasional flecks of coal.
- 3.6 Haul Road 3 ran south from Compound 2. The subsoil here was the same as that identified in Compound 2 (019). Several linears were recorded; (020, 022,024, and 026) were aligned northwest to southeast, with vertical sides and a stone fill with gray matrix (021,023,025,027). Several artefacts were also recovered, consisting of flint Finds (06-09) and modern ceramics Find (010) and glass Find (011).
- 3.7 Within Haul Road 4 the subsoil varied as it went from east to west; (009) was a medium compact grey brown silty sand, (017) was a compact orange grey silty clay then (018) was a very compact dark bluish grey silty clay. No archaeological features or artefacts were noted within Haul Road 4.

3.8 Running north to south from Haul Road 4 was Haul Road 5; the subsoil here was a consistent red brown silty clay (029). No archaeological features were uncovered though modern glazed white earthenware was noted in the topsoil.

## 4 Findings: Evaluation Trenches

- 4.1 Twenty evaluation trenches (Figure 2) were opened across the flood storage areas and borrow pit elements of the development area. Full descriptions of each are contained in the appendices at the end of this report. Included below is a synthesis of the findings and interpretation from these trenches.
- 4.2 Some ground breaking works had occurred prior to the evaluation being carried out, in particular the monitored topsoiling of a haul roads 3 and 4 (Figure 2). Some of the trenches (Trenches 1-4, 6) had to be adjusted to take the position of the haul roads and ground conditions into account.
- 4.3 The topsoil across the site ranged between 100mm and 560mm in depth, although typically it reached no deeper than 250mm. The natural subsoil was predominantly a variable clay; (1002), (1019) although in Trench 5 a gravel subsoil (1007) was exposed.

#### 4.4 Midden

4.4.1 Within Trench 5 were two midden deposits, (1006) and (1008), which were present at +2.5m and +42.2m respectively. (1006) was 8.5m long and up to 200mm deep, while (1008) was 6.6m long and up to 250mm deep. Both contained modern material, including ceramic building material, glass, slate, polystyrene and charred timber.

#### 4.5 Drainage features

- 4.5.1 Field drains were recorded within Trenches 1-4 and 6. Trenches 1-3 contained stone rubble drains (1011, 1015 and 1016 respectively), with a fill of small, sub-angular stones. Trenches 4 and 6 contained red ceramic tile drains (1003 and 1005 respectively), both measuring 250mm wide with a mixed topsoil and subsoil fill. The common alignment for both types of drains was northwest to southeast.
- 4.5.2 The ceramic drains were likely to be early 20<sup>th</sup> century in date; for the most part they occurred in machine dug trenches approximately 200-300mm wide. The rubble drains are of unknown date though most likely to be 18<sup>th</sup> century in origin.

#### 4.6 Artefact Recovery

4.6.1 In general very little material culture (i.e. artefacts) was noted during the evaluation. There was a steady, but quite low volume, of nineteenth and twentieth century material, including sherds of glazed white earthenware pottery.

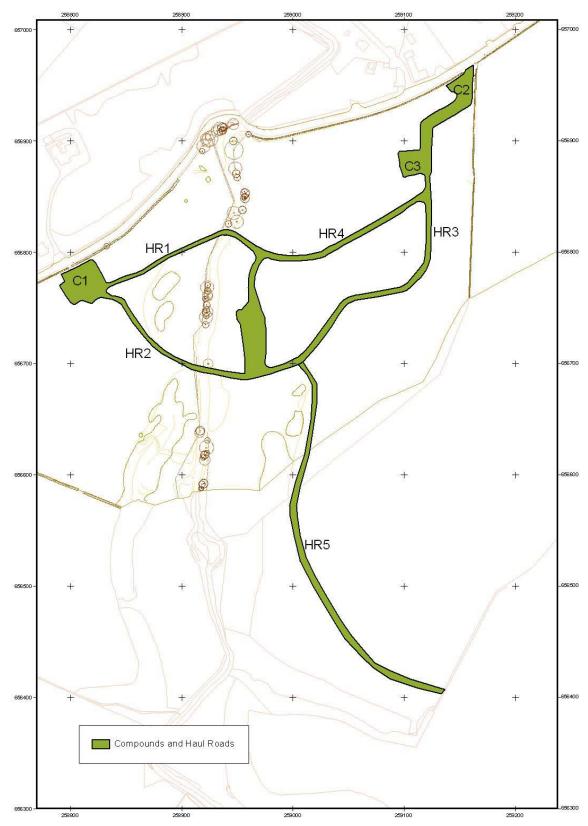


Figure 1: Monitored Areas

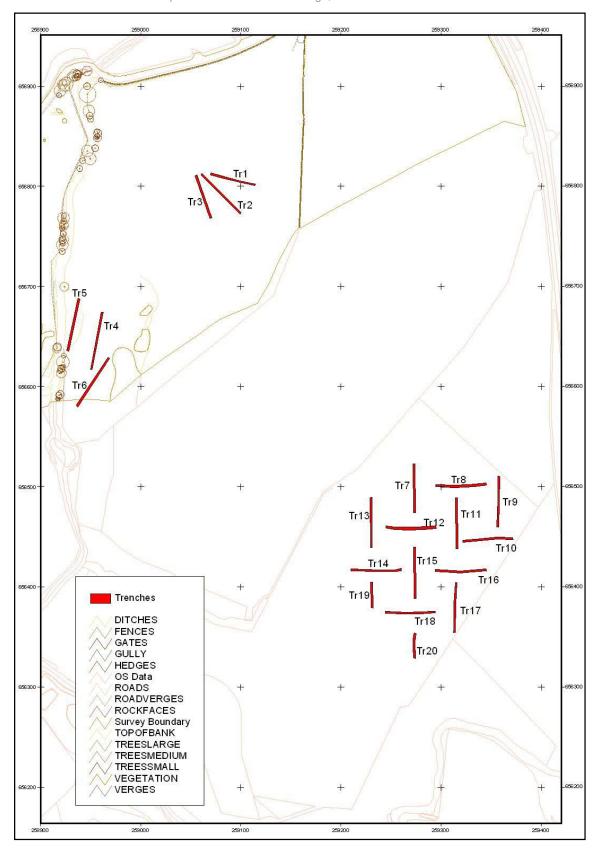


Figure 2: Trench Layout



3a: Compound 1



3c: Haul Road 1



3e: Haul Road3



3g: Haul Road 3 Section



3b: Compound 2



3d: Haul Road 2



3f: Haul Road 4



3h: Haul Road 4 Section



Figure 4a: Trench 4



Figure 4b: Trench 7



Figure 4c: Trench 11



Figure 4d: Trench 17



Figure 4e: Trench 5 Section



Figure 4f: Trench 7 Section

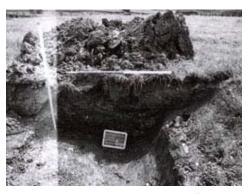


Figure 4e: Trench 11 Section



Figure 4f: Trench 13 Section

#### 5 Discussion

#### 5.1 Strip, map and Sample

- 5.1 The lack of archaeological features noted during the strip, map and sample maybe due to the area not being used in antiquity for settlement. The finds recovered indicates that human activity has occurred in the area at times in the past, but that this has not taken place in a way which left negative features. While in some areas this may be due to the truncation of features by ploughing over time, the likelihood of that in this case is slim due to the sloping and undulating topography being inimical to ploughing.
- 5.2 The limited amount of archaeological finds recovered from the topsoil shows that anthropic activity has occurred in the area for over time, however without secure contexts from archaeological features it would be impossible to define the nature of the activity.

#### 5.3 Evaluation

5.3.1 Like the strip, map and sample works the evaluation revealed nothing of an archaeological nature. The only anthropic deposits were a rather recent midden deposit containing, amongst other things, polystyrene. The borrow pit area where Trenches 7-20 were located would have been a prime candidate for archaeological activity, however there was no indication that the ground had been used for anything other than grazing.

#### 6 Recommendations

- 6.1 Presented below are our provisional recommendations for archaeological mitigation as the development proceeds. These recommendations are framed with reference to the issued planning guidance. The appropriateness and acceptability of our recommendations rest with South Lanarkshire Council and their advisors, the West of Scotland Archaeology Service. Confirmation that the below recommendations are acceptable should be confirmed with these bodies prior to the implementation of any development works whose appropriateness may rely on these recommendations.
- 6.2 The investigative works have failed to identify any significant archaeology and the character of the ground was such as to suggest that these findings are a reasonable representation of the ground to be impacted upon by the development. Consequently we recommend that the development will not have an identifiable adverse impact on archaeology and hence no further archaeological works are appropriate in the course of the agreed development.

#### 7 Conclusion

- 7.1 A programme of archaeological works was undertaken in respect to proposed groundworks in support of the White Cart Flood Prevention Scheme 2004 Contract 1 Flood Storage Areas. (NGR:NS589 569). The works were carried out from the 19<sup>th</sup> May 2008 to 12<sup>th</sup> January 2009 and comprised the strip, map and sample of the haul roads and compound areas and an archaeological evaluation through forty five trenches located within the flood storage and borrow pit areas of the site.
- 7.2 Both the strip, map and sample and the evaluation failed to uncover any significant archaeology. An amount of artefacts were recovered from the topsoil during both these works that indicate human activity over time within the site.
- 7.3 No further works have been recommended.

# 8 References

AMAA	1979	Ancient Monuments and Archaeological Areas Act 1979
Halcrow	2007	Glasgow City Council. White Cart Water Flood Prevention Scheme. Archaeological Written Scheme of Investigation. Flood Storage Areas. Unpublished commercial planning document prepared by Halcrow Group Limited
Maguire, D, Sneddon, D & Lynn, D	2006	White Cart Water Flood Prevention Scheme 2006: Archaeological Watching Briefs. Data Structure Report. Unpublished commercial report prepared by GUARD, Project 2317
RCHME	1996	Recording Historic Buildings, A Descriptive Specification, RCHME Third Edition.
Rees, T & Gordon, D	2008	Whitecart Flood Prevention Scheme 2004 Contract 1. Kittoch Bridge, South Lanarkshire and East Renfrewshire: Archaeological Mitigation. Method Statement. Unpublished commercial document.
Shearer, I	2003	White Cart Water, Desk Based Assessment Unpublished commercial report prepared by GUARD, Project 1272
SODev	1994	National Planning Policy Guideline 5, Archaeology and planning, Scottish Office Development Department.
SOEnd	1994	Planning Advice Note 42, Archaeology, Scottish Office Environmental Department.

# Appendix 1: Trench Details

Within this appendix a standardised set of data pertaining to the evaluation trenches is presented.

All measurement distances quoted along the trench measure based on the quoted orientation of the trench. See Figure 2 for trench locations.

Trench	Orientation	Size	Topsoil Depth	Subsoil Character	Modern Features	Significant Features	Artefacts
01	South to North	2m by 47.4m 94.8m <sup>2</sup>	220 to 400mm	Mid brown clay (1002).	Field drain (1016) present at +39m orientated SE-NW.	None	None
02	South to North	2m by 56m 112m <sup>2</sup>	260 to 290mm	Mid brown clay (1002).	Field drain (1015) present at +50.8m orientated SE-NW.	None	None
03	North to South	2m by 44m 88m²	200 to 220mm	Mid brown clay (1002).	Field drain (1011) present at +12.6m orientated NW-SE. Field drain (1012) present at +42m orientated WNW- ESE.	None	None
04	North to South	2m by 58.4m 116.8m <sup>2</sup>	430 to 560mm	Mid brown clay (1002).	Field drain (1003) present at +37.5m orientated NW-SE.	None	None
05	South to North	2m by 55.1m 110.2m <sup>2</sup>	200 to 320mm	Gravel deposit (1007) present until +20m before being replaced by mid brown clay (1002) until +35.2m where it changes back to (1007). This is then present until +48.8m before becoming (1002) again.	Modern dumped material (1006) present at +2.5m until +11m. Modern dumped material (1008 present at +42.2m until +48.8m.	None	None
06	North to South	2m by 58m	400 to 540mm	Mid brown clay (1002).	Field drain (1005) present at +30m orientated SW-NE.	None	None

Trench	Orientation	Size	Topsoil Depth	Subsoil Character	Modern Features	Significant Features	Artefacts
		116m²	•				
07	North to South	2m by 52.6m	250 to 300mm	Orangey mid brown clay (1019).	None	None	None
		105.2m <sup>2</sup>					
80	East to West	2m by 51.7m	280 to 300mm	Orangey mid brown clay (1019).	None	None	None
		103.4m²					
09	North to South	2m by 50.5m	150 to 200mm	Orangey mid brown clay (1019).	None	None	None
40	[	101m²	100 to	One of the control of	Farms track (4000)	None	Mana
10	East to West	2m by 50.1m	100 to 250mm	Orangey mid brown clay (1019).	Farm track (1022) present at +0m until +2m orientated N-S.	None	None
		100.2m <sup>2</sup>					
11	North to South	2m by 52m	180 to 240mm	Orangey mid brown clay (1019).	None	None	None
		104m²					
12	East to West	2m by 51.2m	200 to 250mm	Orangey mid brown clay (1019).	None	None	None
		102.4m²					
13	South to North	2m by 51.5m	180 to 200mm	Orangey mid brown clay (1019).	None	None	None
		103m²					
14	East to West	2m by 51.8m	170 to 200mm	Orangey mid brown clay (1019).	None	None	None
		103.6m²					
15	North to South	2m by 52.5m	180 to 250mm	Orangey mid brown clay (1019).	None	None	None

Trench	Orientation	Size	Topsoil Depth	Subsoil Character	Modern Features	Significant Features	Artefacts
		105m²					
16	West to East	2m by 52.1m	220 to 270mm	Orangey mid brown clay (1019).	None	None	None
	<u> </u>	104.2m²					
17	South to North	2m by 50.1m	120 to 420mm	Orangey mid brown clay (1019).	None	None	None
		100.2m <sup>2</sup>					
18	South to North	2m by 51m 102m <sup>2</sup>	240 to 260mm	Orangey mid brown clay (1019).	None	None	None
19	West to East	2m by 26m 52m <sup>2</sup>	100 to 140mm	Orangey mid brown clay (1019).	None	None	None
20	West to East	2m by 25m 50m <sup>2</sup>	200 to 250mm	Orangey mid brown clay (1019).	None	None	None

# Appendix 2: Record Summaries

Within this appendix are all registers pertaining to works on-site regardless of the process by which that information was gathered (e.g. evaluation or strip, map & sample).

Context Register

Context		Type	Description	Interpretation
No.	Trench		·	•
001	C1, HR1	Topsoil	Mid dark brown sandy clay	Topsoil
002	C1	Subsoil	Pale orange brown sandy clay	Subsoil
003	C1	Feature	Stone rubble filled cut measuring 300mm wide comprising small-	Field Drain
			medium angular stones	
004	HR1	Subsoil	Very compact, mottled pale red/white/dark grey gravel in clay	Natural deposit/subsoil
005	HR1	Subsoil	Very compact, mottled pale yellow/grey/orange clayey sandy gravel	Subsoil
006	HR 2	Subsoil	Very compact dark grey/blue clay with very occasional small-medium	Subsoil
			stone inclusions	
007	C2, HR4	Cut	Cut of field drain, v-shaped and at least 450mm deep and 1.22m wide	Field drain
800	C2, HR4	Fill	Compact grey brown silty clay within [007]	Field drain fill
009	C2, HR4	Subsoil	Medium compact, grey brown silty sand	Natural (Glacial)
010	C2, HR4	Cut	Straight sided cut, 28mm wide running N-S (approx)	Field drain
011	C2, HR4	Fill	Angular stones measuring 100mm by 60mm set in a compact orange	Field drain fill
			grey clay within [010]	
012	C2, HR4	Cut	Straight sided linear cut running N-S	Field drain
013	C2, HR4	Fill	Angular stones set in compact orange, grey clay within [012]	Field drain fill
014	C2, HR4	Cut	Straight sided linear cut, 300mm wide running N-S	Field drain
015	C2, HR4	Fill	Angular stones set within compact orange grey clay within [014]	Field drain fill
016	C2, HR4	Deposit	Very compact greyish brown sandy clay with frequent sandstone, coal,	Re-deposited natural
			and possible glazed white earthenware	
017	C2, HR4	Subsoil	Compact orange grey silty clay	Subsoil
018	C2, HR4	Subsoil	Very compact dark bluish grey silty clay	Subsoil
019	C2, HR3	Subsoil	Compact red brown clayey sand with frequent angular and sub-	Subsoil
			angular stones and occasional sandstones and flecks of coal	
020	C2, HR3	Cut	Straight sided linear cut running NW-SE measuring 300mm wide	Field Drain
021	C2, HR3	Fill	Angular stones measuring 80mm by 60mm set within a very compact	Field drain fill
			grey brown clay; within [020]	
022	C2, HR3	Cut	Straight sided linear cut running NW-SE and measuring 300mm wide	Field drain
023	C2, HR3	Fill	Angular stones up to 100mm by 80mm set within a grey clay; fill of	Field drain fill

Context No.	Area/ Trench	Туре	Description	Interpretation
			[022]	
024	C2, HR3	Cut	Linear cut running NE-SW, 300mm wide	Field drain
025	C2, HR3	Fill	Grey clay matrix containing angular stones up to 100mm by 80mm; within [024]	Field drain fill
026	C2, HR3	Cut	Straight sided linear cut running NE-SW measuring 300mm wide	Field drain
027	C2, HR3	Fill	Angular stones up to 100mm by 80mm set within a grey clay; fill of [026]	Field drain fill
028	C2, HR3	Deposit	Spread of very compact reddish brown silty clay with frequent lumps of coal and small stones	Re-deposited natural
029	HR5	Subsoil	Red brown silty clay	Subsoil
030				
031				
032				
033				
034				
035				
036				
037				
1001	Tr. 4	Topsoil	Moderately compact mid-dark brown sandy clay with isolated small stone inclusions. Fragments of stoneware jars, transfer-printed pottery, shotgun cartridges and other modern rubbish material frequent throughout.	Topsoil
1002	Tr. 4	Subsoil	Mid brown sandy clay with occasional inclusions of rounded and sub- angular stones and occasional fragments of decayed manganese.	Subsoil
1003	Tr. 4	Feature	Linear measuring 250mm wide. Topsoil and subsoil fill with red tile drain present. Orientated NE-SW.	Field drain
1004	Tr. 4	Subsoil	Compact dark orange and light brown sand.	Subsoil
1005	Tr. 6	Feature	Linear measuring 250mm wide. Gravelled topsoil and subsoil fill. Orientated SE-NW.	Field drain
1006	Tr. 5	Deposit	Modern dumped material with frequent glass, pottery and brick inclusions. Measures approx. 10m long. Deposit appears to have been burnt, at least partially, with some deposits of charred material and charcoal present.	Modern refuse tip
1007	Tr. 5	Deposit	Spread of gravel. Comprised of small rounded pebbles up to 30mm x 20mm, with frequent inclusions of cobbles up to 100mm x 80mm with occasional larger stones present up to 300mm x 200mm. Measures	Possible natural river gravels

Context No.	Area/ Trench	Туре	Description	Interpretation
			11m in width and appears to abut the refuse tip (1005).	
1008	Tr. 5	Deposit	Modern dumped material with brick, ash, slate, glass, charred timber, polystyrene, and drainage pipe inclusions. Partial burning evident.	Modern refuse tip
1009	Tr. 4	Subsoil	Thin lens of gravel between (1001) and (1002). Approx. 0.3m in length. Consists of small rounded pebbles < 5mm diameter.	Subsoil
1010	Tr. 4-6	Deposit	Mid brown clay, similar to (1002) but with modern inclusions throughout.	Re-deposited subsoil
1011	Tr. 3	Feature	Stone rubble drain running NE-SW. Comprises of small sub-angular stones <50mm in diameter. Measures 250mm wide.	Field drain
1012	Tr. 3	Feature	Linear running NE-SW with red tile drain present. Approx. 250mm wide.	Field drain
1013	Tr. 3	Subsoil	Grey clay with very few stone inclusions.	Subsoil
1014	Tr. 3	Feature	Stone rubble drain running NE-SW. Measures 250mm wide. Comprised of small sub-angular stones <50mm in diameter.	Field drain
1015	Tr. 2	Feature	Stone rubble drain. Approx. 250mm wide. Comprised of sub-angular small stones, 50mm in diameter.	Field drain
1016	Tr. 1	Feature	Stone rubble drain. Approx. 250mm wide. Comprised of sub-angular small stones, 50mm in diameter.	Field drain
1017	Tr. 1	Deposit	2 cut and burnt tree stumps approx. 200mm in diameter.	Burnt tree stumps
1018	Tr. 19	Topsoil	Light brown moderately compacted slightly sandy loam with frequent rootlets.	Topsoil
1019	Tr. 19	Subsoil	Orangey mid brown clay with frequent small-medium sized sub- rounded stone inclusions.	Subsoil
1020	19	Subsoil	Grey dark brown clay with occasional medium sized stone inclusions.	Subsoil
1021	Tr. 16	Subsoil	Orange/brown silty sand with occasional degraded sandstone inclusions.	Subsoil
1022	Tr. 10	Deposit	Medium sized sub-rounded and sub-angular stones ≤ 100mm.	Farm track
1023	Tr. 8	Subsoil	Light orange brown clay with very few stone inclusions.	Subsoil

Photographic Register

Image	Print	Print Slide		Digital	Description	From	Date	
No.	Film No.	Neg. No.	Film No.	Neg. No.				
001	1	1	1	1	-	ID Shot	-	19/05/08

Image	Print		Slide		Digital	Description	From	Date
No.	Film No.	Neg. No.	Film No.	Neg. No.				
002	1	2	1	2	-	Gen Pre Ex shot of site	W	19/05/08
003	1	3	1	3	-	Gen Pre Ex shot of site	WNW	19/05/08
004	1	4	1	4	-	Gen Pre Ex shot of site	NW	19/05/08
005	1	5	1	5	-	Gen Pre Ex shot of site	NNW	19/05/08
006	1	6	1	6	-	Gen Pre Ex shot of site – area of compound	SE	19/05/08
007	1	7	1	7	-	Topsoil stripping	SW	19/05/08
800	1	8	1	8	-	Topsoil stripping	WNW	19/05/08
009	1	9	1	9	-	Shot showing rubble drain (003)	SW	19/05/08
010	1	10	1	10	-	Topsoil stripping	NW	19/05/08
011	1	11	1	11	-	Topsoil stripping	SW	19/05/08
012	1	12	1	12	-	NE facing section edge of NW compound	NE	19/05/08
013	1	13	1	13	-	Working shot	NW	19/05/08
014	1	14	1	14	-	Shot of area of NW Compound – general	NW	20/05/08
015	1	15	1	15	-	Shot of area of NW Compound – general	SW	20/05/08
016	1	16	1	16	-	Shot of area of NW Compound – general	ESE	20/05/08
017	1	17	1	17	-	Topsoil stripping in NW Compound	SW	20/05/08
018	1	18	1	18	-	Topsoil stripping in NW Compound	NW	20/05/08
019	1	19	1	19	-	General shot NW Compound area	SE	20/05/08
020	1	20	1	20	-	General shot NW Compound – stripping finished	S	20/05/08
021	1	21	1	21	-	General shot NW Compound – stripping finished	SE	20/05/08
022	1	22	1	22	-	General shot NW Compound – stripping finished	E	20/05/08
023	1	23	1	23	-	General shot NW Compound – stripping finished	NE	20/05/08
024	1	24	1	24	-	General Pre-ex site shots	SW	21/05/08
025	1	25	1	25	-	General Pre-ex site shots	NW	21/05/08
026	1	26	1	26	-	General Pre-ex site shots	NE	21/05/08
027	1	27	1	27	-	General Pre-ex site shots	NW	21/05/08
028	1	28	1	28	-	Topsoil stripping of Haul Road 1	WNW	21/05/08
029	1	29	1	29	-	SSW facing section top of Haul Road 1	SSW	21/05/08
030	1	30	1	30	-	Topsoil stripping of Haul Road 1	NW	21/05/08
031	1	31	1	31	-	Topsoil stripping of Haul Road 1	ESE	22/05/08
032	1	32	1	32	-	Shot of Haul Road 1 – stripping complete	ESE	22/05/08
033	1	33	1	33	-	Shot of Haul Road 1 – stripping complete	ESE	22/05/08
034	1	34	1	34	-	Shot of Haul Road 1 with deposit (004)	ESE	22/05/08
035	2	1	2	1	-	ID shot	-	22/05/08

Image	Print		Slide		Digital	Description	From	Date
No.	Film No. Neg. No.		Film No. Neg. No		).			
036	2	2	2	2	-	Shot of Haul Road 1 – topsoil strip complete	NW	22/05/08
037	2	3	2	3	-	NNE facing section of Haul Road 1 with (004)	NNE	22/05/08
038	2	4	2	4	-	NNE facing section of Haul Road 1 (bottom)	NNE	22/05/08
039	2	5	2	5	-	General shot of NW Compound after gravel laid	ESE	22/05/08
040	2	6	2	6	-	General shot of Haul Road 1 with gravel laid	NNW	22/05/08
041	2	7	2	7	-	Topsoil stripping – start of Haul Road 2	WSW	22/05/08
042	2	8	2	8	-	SSE facing section – top of Haul Road 2	SSE	22/05/08
043	2	9	2	9	-	Shot of top of Haul Road 2	ENE	22/05/08
044	2	10	2	10	-	Shot of bottom of Haul Road 1 with most of gravel laid	NW	22/05/08
045	2	11	2	11	-	Top of Haul Road 2 after gravel laid	SW	22/05/08
046	2	12	-	-	-	Haul Road 2	E	23/05/08
047	2	13	-	-	-	Compound 2	E	27/05/08
048	2	14	-	-	-	Haul Road 3 and storage area	NE	28/05/08
049	2	15	2	12	-	Sample section of Haul Road 3 (DWG # 9)	E	30/05/08
050	2	16	2	13	-	Sample section of Haul Road 4 (DWG # 10)	NW	30/05/08
051	2	17	-	-	-	General view, initial turf strip underlay	ENE	02/06/08
052	2	18	-	-	-	As above, line of route defined – 1 <sup>st</sup> section (E)	ENE	02/06/08
053	2	19	-	-	-	As above, line of route defined – 1 <sup>st</sup> section (E)	WSW	02/06/08
054	2	20	-	-	-	As above, line of route defined – mid-section	E	02/06/08
055	2	21	-	-	-	As above, line of route defined – mid-section	W	02/06/08
056	2	22	-	-	-	As above, line of route defined – 3 <sup>rd</sup> section (W)	E	02/06/08
057	2	23	-	-	-	As above, line of route defined – 3 <sup>rd</sup> section (W)	W	02/06/08
058	2	24	-	-	-	Topsoil stripped, section 1 Haul Road 4	NE	02/06/08
059	2	25	-	-	-	Topsoil stripped, section 1 Haul Road 4	SW	02/06/08
060	2	26	-	-	-	Topsoil stripped, section 1 Haul Road 4; area at brow of hill uncovered	NE	02/06/08
061	2	27	-	_	-	Compound 2, Haul Road 4 – section 1 – brow of hill	SW	03/06/08
062	2	28	-	-	-	Compound 2, Haul Road 4 – sample section 4 (S facing)	N	03/06/08
063	2	29	-	-	-	Compound 2, Haul Road 4 – general view after stripping – brow of hill into section 2	E	03/06/08
064	2	30	-	-	-	Compound 2, Haul Road 4 – general view after stripping – brow of hill into section 2	W	03/06/08
065	2	31	-	-	-	Compound 2, Haul Road 4 – section 2 – topsoil stripped	SE	03/06/08
066	2	32	_	_	_	Compound 2, Haul Road 4 – section 2 – topsoil stripped	NW	03/06/08

Image	3 -		Slide		Digital	Description	From	Date
No.	Film No.	Neg. No.	Film No.	Neg. No.				
067	2	33	-	-	-	Compound 2, Haul Road 4 – section 2 – west	SE	03/06/08
068	2	34	-	-	-	Compound 2, Haul Road 4 – section 2 – west	NW	03/06/08
069	2	35	-	-	-	Compound 2, Haul Road 4 – field drain 110/111	E/V	03/06/08
070	3	1	-	-	-	Shot of Haul roads from compound	-	03/06/08
071	3	2	-	-	-	Compound 2, Haul Road 4 – sample section # 5	SW	03/06/08
072	3	3	-	-	-	Compound 2, Haul Road 4 – section 3 after stripping	S	03/06/08
073	3	4	-	-	-	Compound 2, Haul Road 4 – section 3 after stripping	N	03/06/08
074	3	5	-	-	-	Haul Road 5 – section 1, west after stripping	W	04/06/08
075	3	6	-	-	-	Haul Road 5 – section 1, continued	W	04/06/08
076	3	7	-	-	-	Haul Road 5 – section 1, continued	E	04/06/08
077	3	8	-	-	-	Haul Road 3 – section 1 - N	NE	04/06/08
078	3	9	-	-	-	Haul Road 3 – section 1 – N	SW	04/06/08
079	3	10	-	-	-	Haul Road 3 – section 1 – central area	NE	04/06/08
080	3	11	-	-	-	Haul Road 3 – section 1 – central area	SW	04/06/08
081	3	12	-	-	-	Haul Road 3 – section 1 – topsoil stripped	NE	04/06/08
082	3	13	-	-	-	Haul Road 3 – section 1 – S end	SW	04/06/08
083	3	14	-	-	-	Sample Section # 1 (Haul road 3)	W	04/06/08
084	3	15	-	-	-	Haul Road 3, section 2, N end	N	04/06/08
085	3	16	-	-	-	Haul Road 3, section 2, N end	S	04/06/08
086	3	17	-	-	-	Haul Road 3, section 2, middle section	NE	05/06/08
087	3	18	-	-	-	Haul Road 3, section 2, middle section	SW	05/06/08
088	3	19	-	-	-	Haul Road 3, section 2, S end	NE	05/06/08
089	3	20	-	-	-	Haul Road 3, section 2, S end	SW	05/06/08
090	3	21	-	-	-	Haul Road 3	-	05/06/08
091	3	22	-	-	-	Haul Road 3	-	05/06/08
092	3	23	-	-	-	Haul Road 3, section 3, S facing section (without blackboard)	S	05/06/08
093	3	24	-	-	-	Haul Road 3, section 2, S facing section (with blackboard)	S	05/06/08
094	3	25	2	14	-	Haul Road 3 section (near river) Dwg # 15	SW	05/06/08
095	3	26	2	15	-	General shot of Haul Road 3 post ex	SE	06/06/08
096	3	27	2	16	-	General shot of Haul Road 3 from compound	WSW	06/06/08
097	3	28	2	17	-	Haul Road 3, section 4, post ex	SE	09/06/08
098	3	29	2	18	-	Haul Road 3, section 4, post ex	NW	09/06/08
099	3	30	2	19	-	Haul Road 3 extension at E end, Post ex	Е	09/06/08
100	3	31	2	20	-	Haul Road 3 extension at E end, Post ex	W	09/06/08

Image			Slide		Digital	Description		Date
No.	Film No.	Neg. No.	Film No.	Neg. No.				
101	3	32	2	21	-	Dam footprint strip	-	09/06/08
102	3	33	2	22	-	Dam footprint strip	-	09/06/08
103	3	34	2	23	-	Haul Road 3, sample section # 3 (SW facing)	SW	09/06/08
104	3	35	-	-	-	Sample Section – Haul Rd 3 ext.	-	09/06/08
105	3	36	-	-	-	Haul Road 3 extension	N	09/06/08
106	4	1	-	-	-	General working shot	N	09/06/08
107	4	2	-	-	-	Haul Road 5, central portion	N	09/06/08
108	4	3	-	-	-	Haul Road 5, central portion continued	S	09/06/08
109	4	4	-	-	-	Haul Road 5, central portion continued	N	09/06/08
110	4	5	-	-	-	Haul Road 5, N end	N	09/06/08
111	4	6	-	-	-	Haul Road 5, N end	S	09/06/08
112								
113								
1001	5	13	-	-	-	ID Shot	-	09/06/08
1002	5	12	-	-	-	Trench 4	N	09/06/08
1003	5	11	-	-	-	Section of Trench 4	E	09/06/08
1004	5	10	-	-	-	S facing section of Trench 6	S	09/06/08
1005	5	9	-	-	-	Trench 6	N	09/06/08
1006	5	8	-	-	-	N Facing section of Trench 5	N	10/06/08
1007	5	7	-	-	-	Trench 5	S	10/06/08
1008	5	6	-	-	-	Section of Trench 3	S	10/06/08
1009	5	5	-	-	-	W Facing section of Trench 19	W	10/06/08
1010	5	4	-	-	-	Void – exposed negative	-	-
1011	5	3	-	-	-	Void – exposed negative	-	-
1012	5	2	-	-	-	Void – exposed negative	-	_
1013	5	1	-	-	-	Void – exposed negative	-	_
1014	_	_	3	35	_	Trench 18	SE	10/06/08
1015	-	-	3	36	-	Trench 18	NW	10/06/08
1016	6	1	-	-	-	ID shot	E	10/06/08
1017	6	2	-	-	-	Trench 17	S	10/06/08
1018	6	3	-	-	-	Trench 17	N	10/06/08
1019	6	4	-	-	-	Trench 16	E	10/06/08
1020	6	5	+_	1_	_	Trench 16	W	10/06/08

Image	Print	Slide		Digital	Description	From	Date	
No.	Film No.	Neg. No.	Film No.	Neg. No.				
1021	6	6	-	-	-	Trench 10	E	10/06/08
1022	6	7	-	-	-	Trench 9	N	10/06/08
1023	6	8	-	-	-	Trench 9	S	10/06/08
1024	6	9	4	1	-	S facing section of Trench 18	S	11/06/08
1025	6	10	4	2	-	Trench 18	N	11/06/08
1026	6	11	-	-	-	Trench 17	S	11/06/08
1027	6	12	-	-	-	N facing section of Trench 17	N	11/06/08
1028	6	13	-	-	-	W facing section of Trench 16	W	11/06/08
1029	6	14	4	3	-	W facing section of Trench 1	W	11/06/08
1030	6	15	-	-	-	W facing section of Trench 2	W	11/06/08
1031	6	16	4	4	-	Trench 8	E	11/06/08
1032	6	-	4	5	-	ID shot		12/06/08
1033	6	17	4	6	-	W facing section of Trench 9	W	12/06/08
1034	6	18	-	-	-	W facing section of Trench 8	W	12/06/08
1035	6	19	-	-	-	Trench 11	N	12/06/08
1036	6	20	-	-	-	Trench 11	S	12/06/08
1037	6	21	-	-	-	Trench 7	S	12/06/08
1038	6	22	-	-	-	W facing section of Trench 7	W	12/06/08
1039	6	23	-	-	-	W facing section of Trench 14	W	12/06/08
1040	6	24	-	-	-	Trench 14	E	12/06/08
1041	6	25	-	-	-	Trench 13	S	12/06/08
1042	6	26	-	-	-	Void		12/06/08
1043	6	27	-	-	-	N facing section of Trench 13	N	12/06/08
1044	6	28	-	-	-	Trench 12	E	12/06/08
1045	6	29	-	-	-	W facing section of Trench 12	W	12/06/08
1046	6	30	-	-	-	Trench 15	N	12/06/08
1047	6	31	-	-	-	E facing section of Trench 15	Е	12/06/08
1048	6	32	-	-	-	W facing section of Trench 11	W	12/06/08

## Drawing Register

Drawing	Sheet	Area/	Drawing	Scale	Description	Drawer	Date
No.	No.	Trench	Type				
001	1	NW	Section	1:20	NE facing sample section of NW compound	CW	19/05/08
		Compound					
002	1	Haul Rd 1	Section	1:20	SSW facing sample section of Haul Road 1	CW	21/05/08
003	1	Haul Rd 1	Section	1:20	SW facing sample section of Haul Road 1	CW	21/05/08
004	1	Haul Rd 1	Section	1:20	SW facing sample section of Haul Road 1	CW	22/05/08
005	2	Haul Rd 1	Section	1:10	NNE facing sample section of Haul Road 1	CW	22/05/08
006	2	Haul Rd 1	Section	1:20	NNE facing sample section of Haul Road 1	CW	22/05/08
007	2	Haul Rd 2	Section	1:20	SSE facing sample section of Haul Road 2	CW	22/05/08
800	2	Haul Rd 2	Section	1:20	SE facing sample section of Haul Road 2	CW	22/05/08
009	3	Haul Rd 3	Section	1:10	E facing sample section of Haul Road 3	KP	30/05/08
010	3	Haul Rd 4	Section	1:10	NW facing sample section of Haul Road 4	KP	30/05/08
011	3	Haul Rd 4	Section	1:10	S facing sample section of Haul Road 4	CLT	03/06/08
012	3	Haul Rd 4	Section	1:10	S facing sample section of Haul Road 4	CLT	03/06/08
013	3	Haul Rd 3	Section	1:10	W facing sample section of Haul Road 3	CLT	05/06/08
014	3	Haul Rd 3	Section	1:10	S facing sample section of Haul Road 3	CLT	05/06/08
015	4	Haul Rd 3	Section	1:10	SW facing sample section of Haul Road 3	KS	06/06/08
016	4	Haul Rd 3	Section	1:10	SW facing sample section of Haul Road 3	CLT	09/06/08
017	4	Haul Rd 3	Section	1:10	E facing sample section	CLT	09/06/08
018	5	Haul Rd 5	Section	1:10	E facing sample section of Haul Road 5	DG	25/06/08
1001	6	4	Plan	1:100	Plan of Trench 4	SB	09/06/08
1002	6	4	Section	1:10	W facing section of Trench 4	SB	09/06/08
1003	6	6	Plan	1:100	Plan of Trench 6	SB	09/06/08
1004	6	6	Section	1:10	S facing section of Trench 6	SB	10/06/08
1005	6	5	Plan	1:100	Plan of Trench 5	SB	10/06/08
1006	6	5	Section	1:10	N facing section of Trench 5	SB	10/06/08
1007	6	3	Plan	1:100	Plan of Trench 3	SB	10/06/08
1008	6	3	Section	1:10	N facing section of trench 3	SB	10/06/08
1009	7	2	Plan	1:100	Plan of Trench 2	SB	10/06/08
1010	7	2	Section	1:10	N facing section of Trench 2	SB	10/06/08
1011	7	1	Plan	1:100	Plan of Trench 1	SB	10/06/08
1012	7	1	Section	1:10	N facing section of Trench 1	SB	10/06/08
1013	7	19	Plan	1:100	Plan of Trench 19	SB	10/06/08
1014	7	19	Section	1:10	W facing section of Trench 19	SB	10/06/08
1015	7	20	Plan	1:100	Plan of Trench 20	SB	10/06/08

Drawing	Sheet	Area/	Drawing	Scale	Description	Drawer	Date
No.	No.	Trench	Type				
1016	7	20	Section	1:10	N facing section of Trench 20	SB	10/06/08
1017	8	18	Plan	1:100	Plan of Trench 18	SB	11/06/08
1018	8	18	Section	1:10	S facing section of Trench 18	SB	11/06/08
1019	8	17	Plan	1:100	Plan of Trench 17	SB	11/06/08
1020	8	17	Section	1:10	N facing section of Trench 17	SB	11/06/08
1021	8	16	Plan	1:100	Plan of Trench 16	SB	11/06/08
1022	8	16	Section	1:10	W facing section of Trench 16	SB	11/06/08
1023	8	10	Plan	1:100	Plan of Trench 10	SB	11/06/08
1024	-	-	-	-	Void	-	-
1025	9	9	Plan	1:100	Plan of Trench 9	SB	11/06/08
1026	9	9	Section	1:10	W facing section of Trench 9	SB	11/06/08
1027	9	8	Plan	1:100	Plan of Trench 8	SB	11/06/08
1028	9	8	Section	1:10	S facing section of Trench 8	SB	11/06/08
1029	9	11	Plan	1:100	Plan of Trench 11	SB	12/06/08
1030	9	11	Section	1:10	W facing section of Trench 11	SB	12/06/08
1031	9	7	Plan	1:100	Plan of Trench 7	SB	12/06/08
1032	9	7	Section	1:10	W facing section of Trench 7	SB	12/06/08
1033	10	15	Plan	1:100	Plan of Trench 15	SB	12/06/08
1034	10	15	Section	1:10	E facing section of Trench 15	SB	12/06/08
1035	10	13	Plan	1:100	Plan of Trench 13	SB	12/06/08
1036	10	13	Section	1:10	N facing section of Trench 13	SB	12/06/08
1037	10	14	Plan	1:100	Plan of Trench 14	SB	12/06/08
1038	10	14	Section	1:10	W facing section of Trench 14	SB	12/06/08
1039	10	12	Plan	1:100	Plan of Trench 12	SB	12/06/08
1040	10	12	Section	1:10	W facing section of Trench 12	SB	12/06/08

### Finds Register

Find	Area/	Context	Material Type	Description	Excavator	Date
No.	Trench	No.				
001	NW Compound	001	Stone (Flint)	1 x flake, 1 x fragment burnt flint	CW	21/05/08
002	NW Compound	001	Ceramic	1 x clay pipe stem	CW	21/05/08
003	NW Compound	001	Bone	1 x burnt bone fragment	CW	21/05/08

Find No.	Area/ Trench	Context No.	Material Type	Description	Excavator	Date
004	NW Compound	001	Metal	1 x Fe coil (modern)	CW	21/05/08
005	Haul Rd 3 + 4	001	Ceramic	3 x ceramic pieces	KP	30/05/08
006	Haul Rd 3 section 3	028	Stone (flint)	2 x burnt flint	CLT	05/06/08
007	Haul Rd 3 section 3	028	Stone (flint)	1 x burnt flint	CLT	05/06/08
800	Haul Rd 3 section 3	UNSTRAT	Stone (flint)	4 x burnt flint	CLT	05/06/08
009	Haul Rd 3 section 3	028	Stone (flint)	11 x burnt flint	CLT	05/06/08
010	Haul Rd 3 section 3	028	Ceramic	7 x modern ceramic	CLT	05/06/08
011	Haul Rd 3 section 3	028	Glass	4 x glass (modern)	CLT	05/06/08

# Appendix 3: Discovery & Excavation in Scotland

LOCAL AUTHORITY:	South Lanarkshire and East Renfrewshire
PROJECT TITLE/SITE	Kittoch Bridge, White Cart Flood Prevention
NAME:	
PARISH:	Carmunnock and East Kilbride
NAME OF CONTRIBUTOR:	Douglas Gordon
NAME OF	Rathmell Archaeology Limited
ORGANISATION:	
TYPE(S) OF PROJECT:	Strip, map and Sample; Evaluation
NMRS NO(S):	
SITE/MONUMENT TYPE(S):	None
SIGNIFICANT FINDS:	None
NGR (2 letters, 6 figures)	NS 589 569
START DATE (this season)	19 <sup>th</sup> May 2008
END DATE (this season)	12 <sup>th</sup> January 2009
PREVIOUS WORK (incl.	
DES ref.)	
PROPOSED FUTURE	None
WORK:	
MAIN (NARRATIVE) DESCRIPTION: (may include information from other fields)	A programme of archaeological works was undertaken in respect to proposed groundworks in support of the White Cart Flood Prevention Scheme 2004 Contract 1 – Flood Storage Areas. (NGR:NS589 569). The works were carried out from the 19 <sup>th</sup> May 2008 to 12 <sup>th</sup> January 2009 and comprised the strip, map and sample of the haul roads and site compounds and an archaeological evaluation through forty five trenches located within the flood storage and borrow pit areas of the site.  Both the strip, map and sample and the evaluation failed to uncover any significant archaeology. A number of modern detritus were recovered from the topsoil during both works,
PROJECT CODE:	RA07055c
SPONSOR OR FUNDING BODY:	Carillion Capital Projects Ltd
ADDRESS OF MAIN	
CONTRIBUTOR:	Unit 8 Ashgrove Workshops, Kilwinning, Ayrshire KA13 6PU
E MAIL:	contact@rathmell-arch.co.uk
	, , , ,

#### Contact Details

Rathmell Archaeology can be contacted at its Registered Office or through the web:

#### Rathmell Archaeology Ltd

Unit 8 Ashgrove Workshops Kilwinning Ayrshire KA13 6PU

www.rathmell-arch.co.uk

t.: 01294 542848 f.: 01294 542849

e.: contact@rathmell-arch.co.uk

The West of Scotland Archaeology Service can be contacted at their office or through the web:

#### West of Scotland Archaeology Service

Charing Cross Complex 20 India Street Glasgow G2 4PF

www.wosas.org.uk

t.: 0141 287 8332-3 f.: 0141 287 9259

e.: enquiries@wosas.glasgow.gov.uk

Carillion Capital Projects Ltd can be contacted at their office or through the web:

#### **Carillion Capital Projects Ltd**

26 Netherhall Road Netherton Industrial Estate Wishaw ML2 0JG

www.carillionplc.com