

# Archaeological evaluation and open area at Appleby Lodge, Wellingborough Northamptonshire April-May 2014

Report No 14/126

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Illustrator: Amir Bassir





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NGR: SP 855 682

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# Archaeological evaluation and open area excavation at Appleby Lodge, Wellingborough Northamptonshire April-May 2014

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# **OASIS REPORT FORM**

PROJECT DETAILS	OASIS molanort1-181	885			
Project title		Archaeological evaluation and open area excavation at Appleby Lodge, Wellingborough, Northamptonshire April-May 2014			
Short description	In April and May 2014	an archaeological trial trench evaluation			
-		s and open area excavation 40m <sup>2</sup> was			
		n behalf of ProLogis. Investigations in the			
		failed to locate any evidence for the sub-			
		orded in the geophysical survey but			
	revealed parallel trenches from a Romano-British cultivation system, possibly a vineyard. These were also found in eleven				
		hes within the northern part of the site.			
		nd century AD was recovered two of the			
		small number of undated ditches and			
	gullies were present at	the north end of the Site in three of the			
		rows from the medieval ridge and furrow			
		e present across the Site in thirty-three of			
		part from the ridge and furrow no			
		es or artefacts were found within the			
Door in add to on a	southern two-thirds of t	ne Site.			
Project type Previous work	Trial trench evaluation				
Current land use	Desk-based assessment and Geophysical survey				
Future work	Arable and pasture Unknown				
Monument type & period	Roman agricultural trenches				
Significant finds	Pottery				
PROJECT LOCATION	1 Ottory				
County	Northamptonshire				
Site address	Appleby Lodge Farm				
Easting Northing	SP 855 682				
Area (sq m/ha)	c. 65 hectares				
Height aOD	c 109-116m aOD				
PROJECT CREATORS					
Organisation	MOLA Northampton				
Project brief originator	Northamptonshire Cou	nty Council			
Project Design originator	MOLA Northampton				
Director/Supervisor	Jason Clarke and Chris	S Jones			
Project Manager	Ian Meadows (NA)				
Sponsor or funding body	Pro-logis				
PROJECT DATE					
Start date	02/04/2014				
End date	12/05/2014				
ARCHIVES	Location	Contents			
Dhysical	(Accession no.)	Pottery			
Physical Paper	MOLA Northampton				
	MOLA Northampton Site records (1 archive box)				
Digital	WAG 14 Client report PDF. Survey Data, Photographs				
BIBLIOGRAPHY					
Title	Archaeological evaluation and open area excavation at Appleby Lodge, Wellingborough, Northamptonshire April-May 2014				
Serial title & volume	14/126				
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# Archaeological evaluation and open area excavation at Appleby Lodge, Wellingborough Northamptonshire April-May 2014

#### Abstract

In April and May 2014 an archaeological trial trench evaluation comprising 93 trenches and open area excavation  $40m^2$  was carried out by MOLA on behalf of ProLogis. Investigations in the open area excavation failed to locate any evidence for the sub-circular anomaly recorded in the geophysical survey but revealed parallel trenches from a Romano-British cultivation system, possibly a vineyard. These were also found in eleven surrounding trial trenches within the northern part of the site. Pottery dating to the 2nd century AD was recovered two of the cultivation trenches. A small number of undated ditches and gullies were present at the north end of the Site in three of the trenches. Remnant furrows from the medieval ridge and furrow cultivation system were present across the Site in thirty-three of the 93 trenches. Apart from the ridge and furrow no archaeological features or artefacts were found within the southern two-thirds of the Site.

#### 1 INTRODUCTION

In April and May 2014, an archaeological trial trench evaluation and open area excavation was carried out by MOLA at Appleby Lodge Farm, Wellingborough, Northamptonshire (NGR SP 855 682) The work was commissioned by Prospect Archaeology, on behalf of ProLogis, and was undertaken to inform planning consent for development of the area.

The scope of works was outlined and detailed in the Written Scheme of Investigation prepared by MOLA (MOLA 2014). The objectives of the evaluation were to determine the presence of any archaeological features or deposits within the application area and to date and characterise their extent, depth of burial and state of preservation.

#### 2 BACKGROUND

#### 2.1 Location and geology

#### Location

The proposed development occupies approximately 65.3ha of land, located on the west side of Wellingborough, and bounded to the north by the Sywell Road, to the east by the Park Farm industrial estate and to the west and south by open fields (Fig 1). The development area is gently undulating in character at *c* 109-116m aOD.

### Geology by Steve Critchley

No solid geology was noted as this is buried under a thick layer of glacial tills belonging to the Mid Pleistocene Oadby Till Formation. Exposures revealed during excavation were noted to be composed of grey to grey brown stiff silty clays weathering to a yellowish brown. These contain abundant clasts of chalk, flint, Jurassic limestones, sandstones and quartzite with occasional clasts derived from further afield such as igneous and metamorphic rock types.

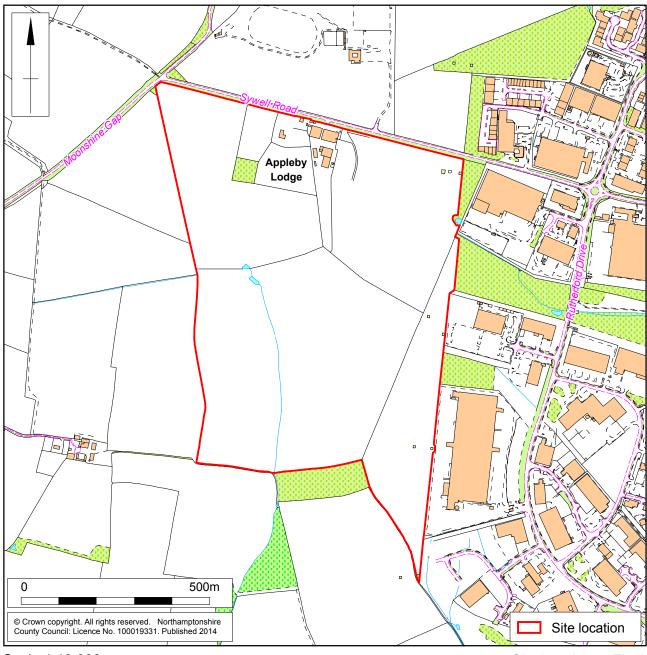
#### 2.2 Historical and archaeological background

The proposed development area has been subject to desk-based assessment (Prospect Archaeology 2012) and geophysical Survey (Bunn 2012).

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Scale 1:10,000 Site location Fig 1

The desk-based assessment established that, on the basis of current evidence, the study site lies within an area that has a low to moderate potential for archaeological remains dating to the prehistoric, Roman and medieval periods, a moderate potential for remains dating to the post-medieval period and low potential for all other periods.

Geophysical survey comprised detailed gradiometry of the entire 65.3ha development area. The survey identified evidence for ridge and furrow cultivation together with modern services and scattered magnetic debris. Anomalies of potential archaeological origin comprised a curvilinear positive anomaly, and five sub-circular positive anomalies in the north-east part of the site.

#### 3 METHODOLOGY

Ninety-three trial trenches and an open area excavation were excavated in accordance with a trench plan prepared by Prospect Archaeology (Fig 2). Trenches 32-40 were repositioned to align with the features present within the open area excavation (Fig 3).

The trenches were 50m long and 1.8m wide, totalling 4650m, the open area was 40m square. Trenches were positioned using a Leica system 1200 GPS.

A 360° tracked mechanical excavator fitted with a 2m-wide ditching bucket was used to remove overburden to archaeological levels or the natural substrate, whichever was encountered first. The trenches were cleaned sufficiently to enable the identification and definition of archaeological features. A hand-drawn plan of all archaeological features was made at scale 1:50 or 1:100 and was related to the Ordnance Survey National Grid. Archaeological deposits were examined by hand excavation to determine their nature. Recording followed standard MOLA procedures as described in the *Fieldwork Manual* (MOLA 2014). Deposits were described on *pro-forma* sheets to include measured and descriptive details of the context, its relationships, interpretation and a checklist of associated finds. Context sheets were cross-referenced to scale plans, section drawings and photographs. Photography was with 35mm black and white film, supplemented with digital images. Sections were drawn at scale 1:10 or 1:20, as appropriate and related to Ordnance Survey datum. Spoil heaps and features were scanned with a metal detector to maximise the recovery of metal objects.

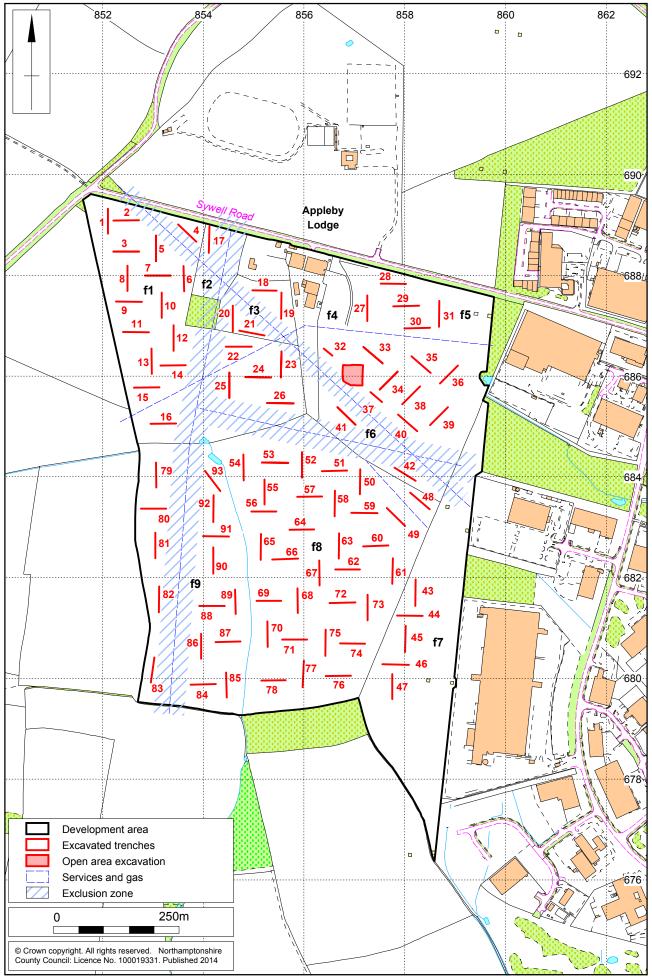
All works were conducted in accordance with the Institute for Archaeologists' Code of Conduct (IfA 2010) and Standard and Guidance for Archaeological Field Evaluation (IfA 2008).

#### 4 THE EXCAVATED EVIDENCE

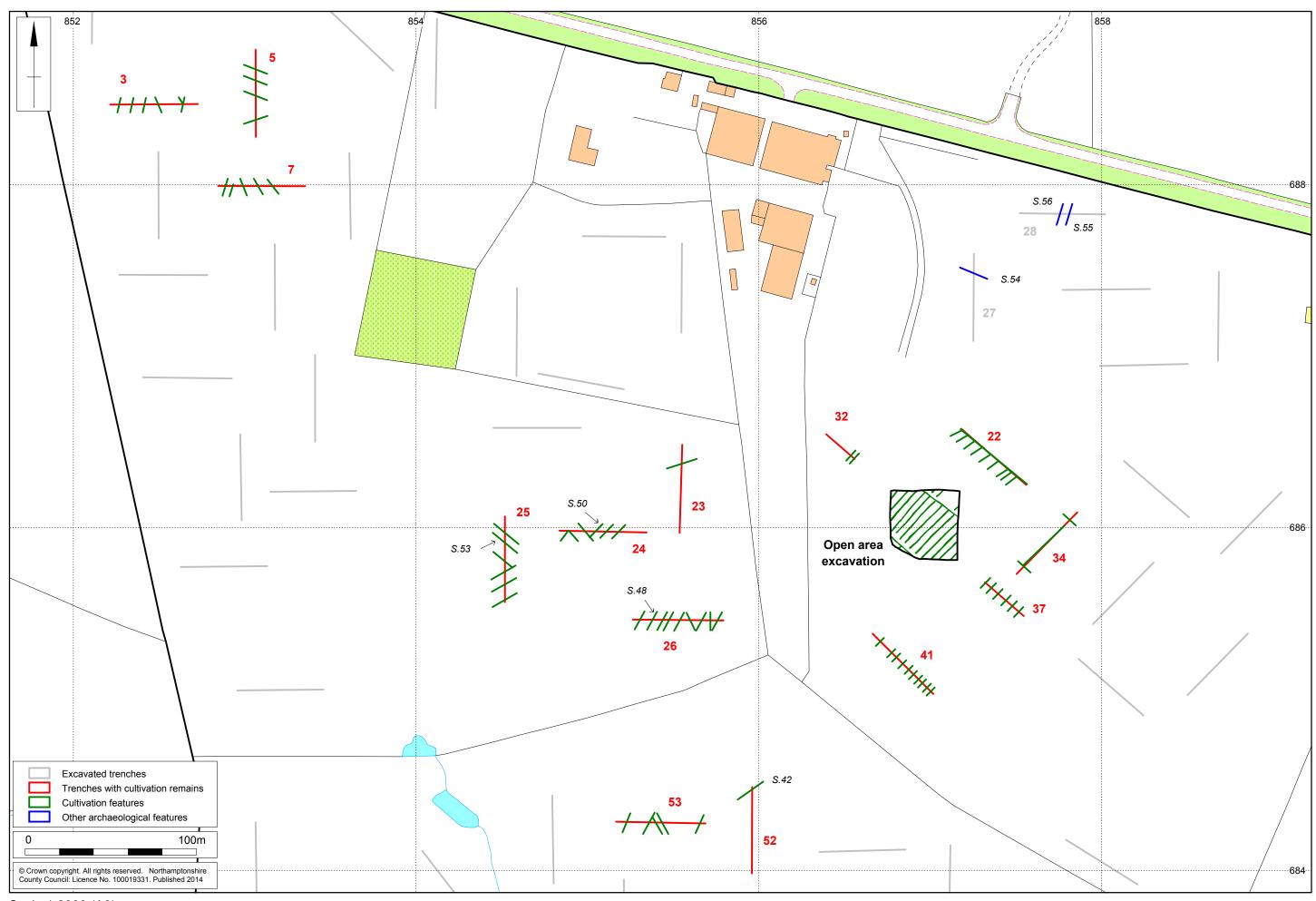
#### 4.1 General stratigraphy

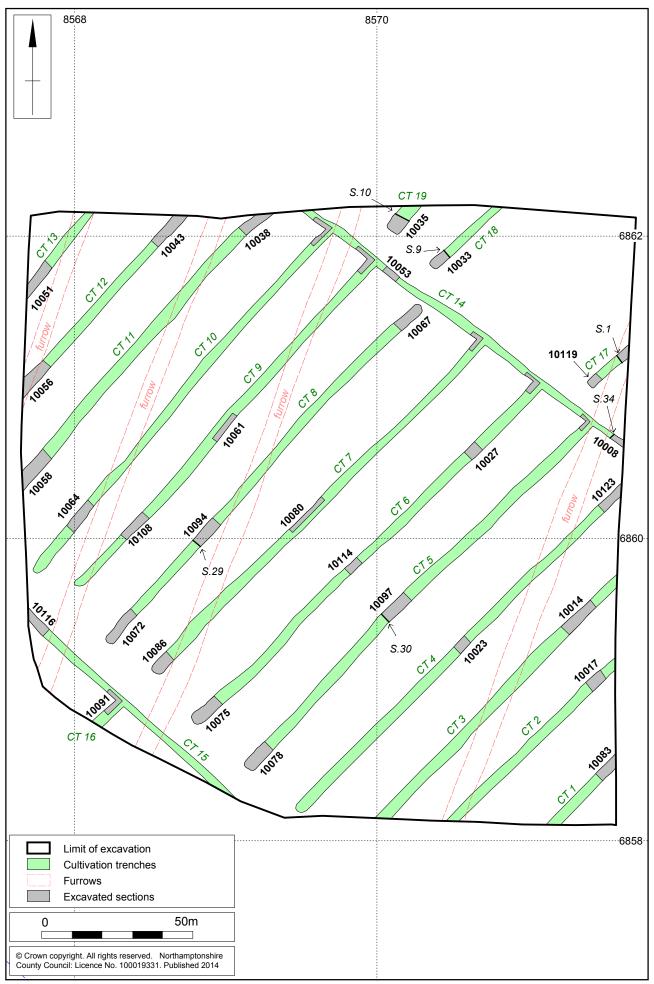
The underlying geology of glacial tills was encountered between 0.2-0.5m below the modern ground surface. This occurred as mid yellow-brown clay with occasional angular to sub-angular pebbles and chalk fragments. The subsoil was light grey-brown sandy clay and the topsoil was mid greyish-brown sandy clay, both soils contained occasional chalk fragments and flint pebbles.

Archaeological features cut into the natural geology.



Scale 1:7500





Scale 1:250

#### 4.2 The open area excavation, Roman-British cultivation system

The open area comprised an area of 0.15ha, reduced due to its proximity to a high pressure watermain on its southern boundary. The open area was positioned to target a circular geophysical anomaly. This was not present, instead there were a series of parallel cultivation trenches of a possible Romano-British vineyard (Figs 3-7).



Romano-British cultivation trenches in the open area, looking south

Fig 5

The Romano-British cultivation system comprised a block of at least thirteen parallel linear bedding trenches, aligned north-east to south-west, 30m long and set between 3m and 4m apart. Cultivation trenches also present from blocks to the south and north comprised a total of nineteen trenches within the open area. All the trenches had a similar profile of steep sides and flat base and were between 0.55m and 0.90m wide and 0.20m and 0.30m deep and were filled with a similar mixed mid orange-brown silty clay, suggesting root activity.



Cultivation trench 10114, looking south-west

Fig 6



Partially excavated cultivation trench showing root activity within the fill Fig 7

North and south of, and perpendicular to, the bedding trenches were two trenches aligned north-west to south-east which appear to be the limits to a block of bedding trenches.

The northern trench was between 0.45m and 0.55m wide and 0.25m and 0.30m deep with steep sides and flat base, it was filled with mixed mid orange-brown silty clay suggesting root activity, similar with the fills of the bedding trenches.

The southern trench was 0.60m wide and 0.42m deep with steep sides and flat base profile it was filled with mixed mid orange-brown silty clay suggesting root activity, similar with the fills of the bedding trenches.

Whilst the trenches appear to be a boundary to blocks of cultivation trenches the similar fills suggests they may also have contained vines.

Dating evidence was sparse but 2nd-century AD London Ware pottery was recovered from the terminus of cultivation trench 10030 and trench 10116, suggesting a date contemporary with the vineyard at Wollaston (Meadows 1996).

The cultivation trenches continued to the north and south within the excavation area with subsequent trial trenching (described below) mapping the extent of the cultivation.

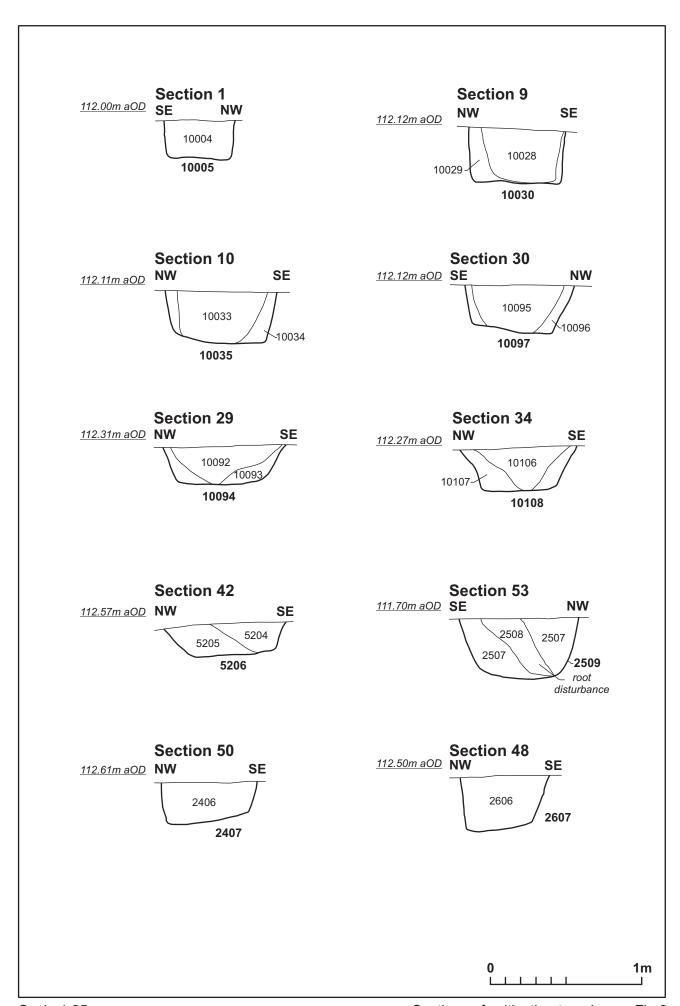


Table 1: Cultivation trenches within the open area

Cultivation	Fill/Cut	Dimensions	Description	Spacing
Trench				
1	10081/10083	0.29m thick	Mid grey silty clay	3.20m
	10082/10083	0.29m thick	Light orange-grey silty clay	
		0.70m wide	Steep sided flat base	
_	10083	0.29m deep		
2	10015/10017	0.28m thick	Mid orange-grey silty clay	2.90m
	10016/10017	0.15m thick	Light orange-grey silty clay	
		0.65m wide	Steep sided flat base	
_	10017	0.30m deep		
3	10013/10014	0.25m thick	Mid orange-brown silty clay	3.20m
		0.65m wide	Steep sided flat base	
_	10014	0.25m deep		
4	10022/10023	0.28m thick	Mid orange-brown silty clay	4.20m
		0.61m wide	Steep sided flat base	
	10023	0.28m deep		
	10120/10123	0.18m thick	Mid yellow-brown silty clay	
	10121/10123	0.22m thick	Dark brown-black silty clay	
	10122/10123	0.30m thick	Mid grey-brown silty clay	
		0.90m wide	Steep sided flat base	
	10123	0.33m deep		
5	10092/10094	0.25m thick	Dark brown-black silty clay	3.80m
	10093/10094	0.25m thick	Mid grey-orange silty clay	
		0.82m wide	Steep side flat base	
	10094	0.25m deep		
	10076/10078	0.08m thick	Dark orange-brown silty clay	
	10077/10078	0.28m thick	Dark brown-black silty clay	
		0.70m wide	Steep sided flat base	
	10078	0.28m deep		
6	10024/10027	0.23m thick	Mid orange-grey silty clay	3.20m
	10025/10027	0.33m thick	Dark grey-orange clay	
	10026/10027	0.30m thick	Mid orange-grey clay	
		0.60m wide	Steep sided flat base	
	10027	0.32m deep		
	10113/10114	0.24m thick	Mid orange-brown silty clay	
		0.70m wide	Steep sided flat base	
	10114	0.24m deep		
	10073/10075	0.23m thick	Dark orange-grey silty clay	
	10074/10075	0.23m thick	Mid yellow-brown silty clay	
		0.64m wide	Steep sided flat base	
	10075	0.23m deep		
7	10079/10080	0.27m thick	Mid orange-grey silty clay	4m
			Steep sided flat base	
	10080	0.22m thick	Dark orange-grey silty clay	
	10084/10086	0.22m thick	Mid brown-orange sandy	
	10085/10086	0.56m wide	clay	
		0.22m deep	Steep sided flat base	
_	10086			
8	10092/10094	0.25m thick	Dark brown-black silty clay	3m
	10093/10094	0.25m thick	Mid orange-brown silty clay	
		0.82m wide	Steep sided flat base	
	10094	0.25m deep		
	10065/10067	0.27m thick	Dark grey-brown silty clay	
	10066/10067	0.22m thick	Mid orange-brown silty clay	
		0.80m wide	Steep sided flat base	
	10067	0.27m deep		
	10070/10072	0.25m thick	Mid brown-grey silty clay	
	10071/10072	0.26m thick	Light orange-grey sandy clay	

Cultivation Trench	Fill/Cut	Dimensions	Description	Spacing
		0.70m wide	Steep sided flat base	
	10072	0.26m deep		
9	10106/10108	0.29m thick	Dark black-brown silty clay	3m
	10107/10108	0.29m thick	Mid orange-grey silty clay	
		0.78m wide	Steep sided flat base	
	10108	0.29m deep		
	10059/10061	0.25m thick	Dark orange-grey silty clay	
	10060/10061	0.05m thick	Light orange-brown silty clay	
		0.30m deep	Steep sided flat base	
	10061			
10	10062/10064	0.25m thick	Dark black grey silty clay	3.40m
	10063/10064	0.25m thick	Mid orange-brown silty clay	
		0.68m wide	Steep sided flat base	
	10064	0.25m deep		
11	10036/10038	0.34m thick	Dark orange-grey silty clay	3.60m
	10037/10038	0.34m thick	Mid orange-brown silty clay	
		0.78m wide	Steep sided flat base	
	10038	0.34m deep		
	10057/10058	0.23m deep	Dark orange-grey silty clay	
	100=0	0.78m wide	Steep sided flat base	
4.0	10058	0.23m deep	B.41.	0
12	10041/10043	0.25m thick	Mid orange-brown silty clay	3m
	10042/10043	0.25m thick	Light orange-brown silty clay	
	10010	0.80m wide	Steep sided flat base	
	10043	0.28m deep	Dank anamana haassaa ailka alass	
	10054/10056	0.20m thick	Dark orange-brown silty clay	
	10055/10056	0.23m thick	Light orange-grey silty clay	
	10056	0.60m wide	Steep sided flat base	
42	10049/10051	0.23m deep 0.23m thick	Dork orange brown silty slav	
13	10049/10051	0.25m thick	Dark orange-brown silty clay Light orange-brown silty clay	
	10030/10031	0.68m wide	Steep sided flat base	
	10051	0.24m deep	Oteep sided hat base	
14	10006/10008	0.21m thick	Mid orange-brown silty clay	
1-7	10007/10008	0.08m thick	Mid orange-brown silty clay	
	10001710000	0.55m wide	Steep sided flat base	
	10008	0.29m deep	croop orded nat bace	
	10052/10053	0.24m thick	Dark orange-brown silty clay	
		0.46m wide	Steep sided flat base	
	10053	0.24m deep	Northern boundary to block	
		•	of cultivation trenches	
15	10115/10116	0.42m thick	Dark orange-brown silty clay	
		0.60m wide	2nd century AD pottery	
	10116	0.42m deep	Steep sided flat base	
		•	Southern boundary to block	
			of cultivation trenches	
16	10090/10091	0.25m thick	Mid orange-brown silty clay	
		0.60m wide	Steep sided flat base	
	10091	0.25m deep		
17	10004/10005	0.25m thick	Mid orange-brown silty clay	12.20m
		0.46m wide	Steep sided flat base	
	10005	0.25m deep		
	10117/10119	0.27m thick	Dark orange-grey silty clay	
	10118/10119	0.27m thick	Mid orange-brown silty clay	
	40445	0.75m wide	Steep sided flat base	
	10119	0.27m deep		_
18	10028/10030	0.35m thick	Dark orange-brown silty clay	3m
	10029/10030	0.35m thick	2nd century AD pottery	
		0.65m wide	Light orange-brown silty clay	

Cultivation Trench	Fill/Cut	Dimensions	Description	Spacing
	10030	0.35m deep	Steep sided flate base	
19	10033/10035	0.34m thick	Dark orange-brown silty clay	
	10034/10035	0.34m thick	Mid range-brown silty clay	
		0.74m wide	Steep sided flat base	
	10035	0.34m deep	·	

#### 4.3 The trial trenches

The trench locations are shown in Figure 2 (above) and an inventory of contexts is provided in Appendix 1.

#### Romano-British cultivation system

The Romano-British agricultural features in the open area continued beyond the limits of the open area boundaries and were present within the trenches described below. A majority of the features were unexcavated but were recorded in plan to map the extent of the agricultural activity.

#### Trench 7

Trench 7 was 50m long and aligned east to west (Fig). A terminating ditch was present at the west of the trench. Possible cultivation trenches from the Romano-British agricultural system and a furrow from steam ploughing was also present within the trench.

#### Ditch 706

Towards the west end of the trench was a terminating ditch [706], aligned north-east to south-west, 0.80m wide and 0.16m deep with a U-shaped profile, it was filled with dark yellow-brown silty clay (705), overlain with dark brown-grey silty clay (704). No finds were recovered.

#### Trench 23

Trench 23 was 50m long and aligned north to south (Fig). At the north end of the trench was a north-east to south-west aligned ditch which may have been part of the Romano-British cultivation system.

#### Trench 24

Trench 24 was 50m long and aligned east to west (Fig). Two cultivation trenches or ditches from the Romano-British cultivation system were present along with furrows.

#### Cultivation trench 2405

Towards the east end of the trench was a cultivation trench [2405], aligned north-east to south-west with steep sides and flat base profile, its fill of light orange-brown silty clay (2404) contained no finds.

#### Cultivation trench 2407

In the middle of the trench was a cultivation trench [2407], 0.66m wide and 0.26m deep, aligned north-east to south-west with steep sides and flat base profile. It was filled with mid brown-grey silty clay (2406) which contained no finds.

#### Trench 25

Trench 25 was 50m long and aligned north to south (Figs 2-4). Four cultivation trenches from the Romano-British cultivation system, of which two were excavated, were present along with an undated ditch and a furrow.

#### Cultivation trench 2506

In the middle of the trench was a cultivation trench [2506], 0.55m wide and 0.35m deep, aligned north-east to south-west with steep sides and a flat base profile, its fills of mid orange grey silty clay (2504), overlain with light grey-orange silty clay (2505) contained no finds.

#### Cultivation trench 2509

Towards the south end of the trench was a cultivation trench [2509], 0.80m wide and 0.40m deep, aligned north-east to south-west with steep sides and flat base profile, its fills of mid orange-grey silty clay (2507) overlain with light orange-grey silty clay (2508) contained no finds.

Within the southern half of the trench were two other cultivation trenches from the Roman agricultural system which were unexcavated.

#### Ditch 2511

In the middle of the trench was a ditch [2511], 0.62m wide and 0.32m deep north-west to south-east with a U-shaped profile, its fill of mid grey-brown silty clay (2510) contained no finds.

#### Trench 26

Trench 26 was 50m long and aligned east to west (Figs 2-4). Seven cultivation trenches from the Romano-British cultivation system were present, of which two were excavated, along with probable furrows.

#### Ditch 2605

At the east end of the trench was a ditch or cultivation trench [2605], 0.50m wide and 0.20m deep, aligned north-east to south-west with steep sides and a flat base profile, its fill of mid grey-brown silty clay (2605) contained no finds.

#### Ditch 2607

In the middle of the trench was a ditch or cultivation trench [2607], 0.65m wide and 0.38m deep, aligned north-east to south-west with steep sides and a flat base profile, its fill of mid brown-grey silty clay (2606) contained no finds.

#### Trench 27

Trench 27 was 50m long and aligned north to south (Figs 2-4). A re-cut ditch was present along with a possible trench from the Romano-British cultivation system.

#### Ditch 2708 2706

In the middle of the trench was a ditch [2708], 0.60m wide and 0.20m wide, aligned north-west to south-east with a U-shaped profile, its fill of mid orange-grey silty clay (2707) contained no finds. It was cut on its south-western side by a ditch [2706], 1.35m wide and 0.47m deep with a U-shaped profile with eroded upper edges, its fills of mid orange grey clay (2705) overlain by dark grey brown silty clay (2704) contained no finds.

#### Trench 33

Trench 33 was 50m long and aligned north-west to south-east (Figs 2-4). It was repositioned to align with the features present in the open area to the south-west. Trenches from the Romano-British cultivation system was present along with furrows.

A ditch, 0.70m wide and aligned north-west to south-east was present along the length of the trench. This ditch either cut or merged with 8 ditches aligned north-east to south-

west. They were spaced between 4m and 5m apart and were 0.70-1m wide. A furrow was also present at the south-east end of the trench.

The features within the trench appear to belong the same agricultural system present within the open area excavation. The north-west to south-east ditch appears to be the northern boundary to a block of bedding trenches, parallel with ditch 10009/10059 in the open area.

#### Trench 34

Trench 33 was 50m long and aligned north-east to south-west (Figs 2-4). It was repositioned to align with features present within the open area to the west. A trench from the Romano-British cultivation system was present.

A ditch or cultivation trench, 0.60m wide, aligned north-east to south-west terminated to south-west. The ditch is the continuation of the parallel bedding trenches or ditches.

#### Trench 37

Trench 37 was 32m long and aligned north-east to south-west (Figs 2-4). It was repositioned to align with features present within the open area to the west. Trenches from the Romano-British cultivation system was present which were unexcavated.

#### Trench 41

Trench 41 was 50m long and aligned north-west to east-west (Figs 2-4). Cultivation trenches from the Romano-British cultivation system were present and were unexcavated.

Cultivation trenches from the Romano-British cultivation system were present throughout the trench. They were between 0.60-1.10m wide, aligned north-east to south-west and spaced between 2.50m to 5m apart.

#### Trench 52

Trench 52 was 50m long and aligned north-south (Figs 2-4). A ditch or cultivation trench from the Romano-British cultivation system was present along with furrows.

#### Cultivation trench 5206

At the north of the trench was a cultivation trench [5206], 0.82m wide and 0.20m deep, aligned north-east to south-west with steep sides and flat base. Its fills of dark blackbrown silty clay (5204) overlain by mid yellow brown silty clay contained no finds.

#### Trench 53

Trench 53 was 50m long and was aligned east to west (Figs 2 and 3). Two ditches or cultivation trenches from the Roman cultivation system were present, of which one was excavated, along with an undated gully and furrows. The cultivation trenches present within Trenches 52 and 53 appear to be the southern limits to the Roman agricultural system.

#### Gully [5305]

Towards the east end of the trench was a gully [5305], 0.50m wide and 0.15m deep, aligned north-west to south-east with a U-shaped profile, its fill of mid grey sandy clay (5304) contained no finds.

#### Cultivation trench 5307

At the east end of the trench was a cultivation trench [5307], 0.90m wide and 0.30m deep, aligned north-east to south-west with steep sides and flat base profile, its fill of dark orange-grey silty clay (5306) contained no finds.

#### Other features

#### Trench 3

Trench 3 was 50m long and aligned east to west (Fig 2 and 3). Two ditches were present at the eastern end of the trench and a third at the west. Furrows were also present.

#### Ditch 305

At the west end of the trench was ditch [305], aligned north-east to south-west, it was 0.70m wide and 0.12m deep with a U-shaped profile. Its fill of light orange grey clay silt (304) contained no finds.

#### Ditch 307

At the west end of the trench was a ditch [307], aligned north-east to south-west, it was 0.60m wide and 0.17m deep with a U-shaped profile and filled with mid orange-grey silty clay (306), which contained no finds.

#### Ditch 309

At the east end of the trench was ditch [309], aligned north-west to south-east, it was 0.70m wide and 0.20m deep with a U-shaped profile and filled with mid brown-grey silty clay (308) which contained no finds.

#### Trench 28

Trench 28 was 50m long and aligned east to west (Figs 2 and 3). Two ditches were present along with furrows.

#### Ditch [2806]

Towards the middle of the trench was a ditch [2806], 1m wide and 0.50m deep, aligned north-east to south-west with a U-shaped profile, its fills of mid brown-grey silty clay (2804) overlain by light grey-orange silty clay (2805) contained no finds.

#### Ditch [2808]

Towards the middle of the trench was a ditch [2808], 1.03m wide and 0.55m deep, aligned north to south with a U-shaped profile, its fill of mid grey-brown silty clay (2807) contained no finds.

#### Trench 93

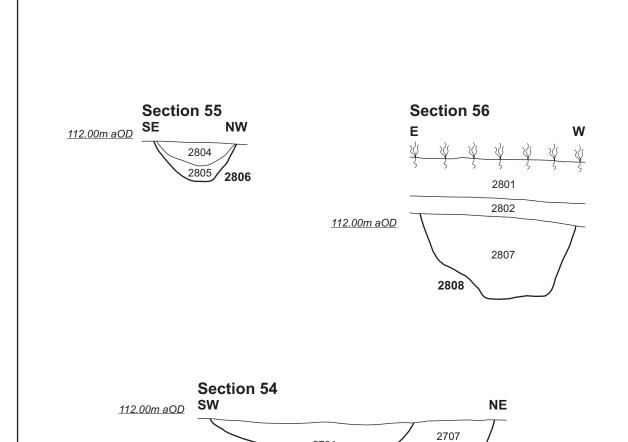
Trench 93 was 50m long and aligned north-west to south-east (Figs 2 and 3). A ditch terminus was present in the north end of the trench.

#### Ditch 9305

At the north end of the trench was a ditch [9305], 0.80m wide and 0.30m deep, aligned north to south with a U-shaped profile, its fill of mid orange-brown silty clay (9304) contained no finds.

#### 4.4 Medieval cultivation system

Remnant furrows from the medieval ridge and furrow cultivation system were present in Trenches 1, 2, 3, 5, 18, 19, 20, 21, 23, 24, 25, 26 27, 28, 30, 33, 41, 52, 53, 55, 57, 60, 61, 63, 65, 67, 68, 71, 72, 75, 76, 77, 80.



2704

2705

2706

2708



#### 5 THE FINDS AND ENVIRONMENTAL EVIDENCE

#### **5.2 Roman pottery** by Tora Hylton

Eighteen sherds of Roman pottery with a combined weight of 0.89kg were recovered from two deposits in Trenches 100 and 101. The majority of the sherds (17) originate from the same vessel, a small highly burnished ?bowl recovered from the fill 10028 of cultivation trench [10030]. The fabric is hard and slightly sandy and displays similarities to 'London Ware' type fabrics (Pers com. Ian Meadows), it has a black core and black/pale brown surfaces. The interior and exterior surfaces are smooth and burnished, the former is decorated with a rouletted zig zag motif (cf Perrin 1980, fig 5, 19). Finally two undiagnotic plain body sherds in black sandy fabric with brown surfaces were recovered from the fill 10115 of cultivation trench [10116]. A 2nd century date for the pottery is suggested.

#### 5.5 Charred plant materials by Val Fryer

#### Introduction and method statement

Samples for the retrieval of the plant macrofossil assemblages were taken from the cultivation trenches and six were submitted for assessment.

The samples were bulk floated by MOLAN and the flots were collected in a 300 micron mesh sieve. The dried flots were scanned under a binocular microscope at magnifications up to x 16 and the plant macrofossils and other remains noted are listed below in Table 1. Nomenclature within the table follows Stace (1997). All plant remains were charred. Modern roots, seeds and arthropod remains were also recorded along with a number of natural ferrous spherules (noted by MOLAN during the sorting of the non-floating residues).

#### Results

Small, heavily abraded charcoal/charred wood fragments are present at a low density within all six assemblages, along with occasional pieces of root/stem, but other plant macrofossils are exceedingly scarce. Individual seeds of possible eyebright/bartsia (*Euphrasia/Odontites* sp.) type, a plant common in grassland areas or on cultivated ground, are present within samples 2 (ditch [10072]) and 16 (ditch [10053]), and sample 24 (ditch [10097]) contains a possible small grass (Poaceae) fruit, but other seeds are too poorly preserved for close identification. Other remains, namely small fragments of bone, burnt or fired clay, vitreous material and a black, tarry residue, are only recorded within the assemblage from sample 24. All mollusc shells appear to be modern contaminants.

#### Conclusions and recommendations for further work

In summary, the assemblages are severely limited in composition, and it is, therefore, virtually impossible to offer any meaningful interpretation. The paucity of material would certainly appear to indicate that the excavated features were entirely peripheral to any focus of settlement activity, and it is assumed that the few remains which are recorded are probably largely derived from scattered or wind-dispersed detritus. It is currently unclear how these assemblages compare with those from other vineyard sites within Northamptonshire, but although plant macrofossil evidence for Roman viticulture is entirely absent, the layout of the excavated features would certainly appear to be consistent with bedding trenches for the cultivation of vines.

As the assemblages are so sparse, no further analysis is recommended.

Sample No. Context No. Feature No. Euphrasia/Odontites sp. Poaceae indet.		2 10071 10072		22 10062 10064 xcf			xcf
Charcoal <4mm		XX	x	x	x	x	X
Charred root/stem	Х	X	X	X	X	X	Key:
Indet. seeds		X		X	X	Х	x = 1 - 10
specimens							
Black, tarry material						Χ	xx = 11 - 50
specimens							_
Bone						Χ	cf = compare
Burnt/fired clay							Χ
Vitreous material							Χ
Sample volume (litres)							
Volume of flot (litres) % flot sorted	50%	0.2 100%	<0.1 100%	<0.1 100%	<0.1 50%	0.2 100%	0.1

Charred plant macrofossils and other remains from Appleby Lodge, Wellingborough

#### 6 DISCUSSION

The archaeological trial evaluation confirmed the presence of a Romano-British cultivation system, probably a vineyard. The curvilinear anomaly identified in the geophysical survey and targeted within the open area was not present and may have been within the subsoil or survived as a 'ghost feature'. The ridge and furrow from the medieval cultivation system identified in the geophysical survey was confirmed in the evaluation trenches.

#### Romano-British cultivation system

The trench cultivation system appears to be focused within the vicinity of the open area, extending between 100 and 200m beyond its limits of excavation. A second area of possible cultivation trenches to the north-west of the development area may be a subsidiary group although their alignment differs and their function is not certain.

The parallel trench cultivation system described above is very similar to systems excavated in a gravel quarries at Wollaston and Grendon some 8km to the south in the 1990's. This group of trenches cover a smaller area than the main system at Wollaston but there a second subsidiary group of trenches were identified in a second quarry. At Wollaston the trenches were identified as the remains of *pastinatio* vine cultivation. The trenches were 5m apart and within each of them there was evidence for root balls (1.5m apart) from plants and also post pipes from the supporting trellis and *vitis* pollen was identified in two samples from waterlogged levels. Pastinatio is one of three types of vine cultivation described by classical authors such as Varro and Columella, and the most labour intensive (the other two types of vine cultivation *scrobes* (in holes) and *sulci* (in a furrow).

While pollen evidence from the Wollaston site confirmed the function of the cultivation system the soils at Appleby Lodge were not suitable for pollen analysis. However, on morphological grounds the system at Appleby Lodge appears to be the remains of another Roman vineyard. The beds at Wollaston were on average 0.85m wide and 0.30m deep with steep sides and flat bases, the current examples measure on average 0.70m and 0.30m deep. The infill of the trenches here contained suggestions of the root activity but no trace of supporting posts and it is possible this may be because the vine was pruned in a different style so that the plant could support its own weight, for example vitis capitata. This method of cultivation involves the creation of a free standing trunk about 1m in height on top of which were a series of fruiting arms that were not allowed to reach the ground (according to Palladius (III.11 and 14) the best provincial vines were grown in this fashion). This lower height of cultivation may explain the slightly closer spacing of the current examples of bedding trenches. The presence of a supporting trellis at Wollaston led to an interpretation that vines were being grown to about 2m height, thereby casting a shadow during the fruiting season of about 5m (the spacing between rows), if the current examples had vines growing to a lesser height then the shadow would be proportionately shorter.

The discovery of small groups of pastinatio trenches may reflect an agricultural practice that, initially at least, any new vineyard should have 'bedding trenches' in which the vines were grown using the very best practice. Once the vines were established it would be quickly recognised that this level of effort was not required and cultivation may have gone over to less archaeologically recognisable methods such as sulci or scrobes. It is significant that a substantial number of vineyards have now been recognised in this area in the hinterland of Irchester (the unnamed walled small town) suggesting it was a major regional wine producing region.

Across the remainder of the site, in 84 trenches, no archaeological remains apart from the vestiges of ridge and furrow were identified indicating there is no archaeological activity across the southern part of the site.

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MOLA June 2014

# **APPENDIX: CONTEXT INDEX**

Open Area		NGR	Surface height	
			112maOD	
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
10001	Topsoil	Dark brown-grey silt clay	0.20-0.40m thick	
10002	Subsoil	Mid grey-brown silt clay	0.10-0.20m thick	
10003	Natural	Light yellow-brown clay		
10004	Fill of 10005	Mid orange-brown clay		
10005	Cut of ditch	Steep sided flat base	0.46m wide and 0.25m deep	
10006	Fill of 10008	Mid brown clay, primary fill	0.55m wide and 0.21m deep	
10007	Fill of 10008	Mid orange-brown clay	0.30m wide and 0.08m deep	
10008	Cut of ditch	Steep sided and flat base	0.55m wide and 0.29m deep	
10009	Fill of 10010	Mid orange-grey clay		
10010	Cut of ditch	Flat base		
10011	Fill of 10012	Mid grey orange clay		
10012	Cut of ditch	Steep sided flat base	0.15m deep	
10013	Fill of 10014	Dark grey-brown clay		
10014	Cut of ditch	Steep sided flat base	0.65m wide and 0.24m deep	
10015	Fill of 10017	Dark grey-orange clay	0.66m wide and 0.28m deep	
10016	Fill of 10017	Light orange-grey clay	0.45m wide and 0.15m deep	
10017	Cut of ditch	Steep sided flat base	0.65m wide and 0.30m deep	
10018	Fill of 10019	Mid orange-grey clay		
10019	Root disturbance	Sub-circular undulating sides and base	0.40m wide and 0.12m deep	
10020	Fill of 10021	Mid grey clay		
10021	Root disturbance	Sub-circular undulating sides and base	0.50m wide and 0.15m deep	
10022	Fill of 10022	Mid grey-brown silt clay with patches of orange-brown clay		
10023	Cut of ditch	Steep sided flat base	0.61m wide and 0.28m deep	
10024	Fill of 10027	Mid orange-grey clay, upper fill	0.32m wide and 0.23m deep	
10025	Fill of 10027	Dark grey clay with patches of orange-brown clay, secondary fill	0.55m wide and 0.33m deep	

Open Area		NGR	Surface height	
			112maOD	
10026	Fill of 10027	Mid orange-grey clay, primary fill	0.12m wide and 0.30m deep	
10027	Cut of ditch	Steep sided flat base	0.60m wide and 0.32m deep	
10028	Fill of 10030	Dark grey clay, upper fill	0.55m wide and 0.35m deep	Roman pottery
10029	Fill of 10030	Light grey clay, primary fill	0.60m wide and 0.35m deep	
10030	Cut of ditch	Steep sided flat base	0.65m wide and 0.35m deep	
10031	Fill of 10032	Mid orange grey clay		
10032	Root disturbance	Sub-circular undulating sides and base		
10033	Fill of 10035	Dark grey silt clay, upper fill	0.60m wide and 0.34m deep	
10034	Fill of 10035	Mid yellow-brown sandy clay, primary fill	0.15m wide and 0.34m deep	
10035	Cut of ditch	Steep sides flat base	0.74m wide and 0.34m deep	
10036	Fill of 10038	Dark grey clay with patches light yellow grey clay	0.60m wide and 0.34m deep	
10037	Fill of 10038	Mid yellow-brown sandy clay	0.12m wide and 0.34m deep	
10038	Cut of ditch	Steep sided flat base	0.78m wide and 0.34m deep	
10039	Fill of 10040	Light grey clay		
10040	Root disturbance	Sub-circular undulating sides and base. Cuts 10041	0.50m wide and 0.20m deep	
10041	Fill of 10043	Mid grey clay, upper fill, cut by 10040	0.60m wide and 0.28m deep	
10042	Fill of 10043	Light orange-yellow clay	0.20m wide and 0.25m deep	
10043	Cut of ditch	Steep sided flat base	0.80m wide and 0.28m deep	
10044	Fill of 10045	Dark grey silt clay		
10045	Cut of ditch	Steeped sided flat base	0.40m wide and 0.31m deep	
10046	Fill of 10048	Mid yellow-grey sandy clay	0.09m deep	
10047	Fill of 10048	Dark grey silt clay	0.31m deep	
10048	Cut of ditch	Steep sided flat base	0.40m deep	
10049	Fill of 10051	Mid grey clay, upper fill	0.55m wide and 0.23m deep	
10050	Fill of 10051	Light orange-grey clay, primary fill	0.30m wide and 0.15m wide	

Open Area		NGR	Surface height	
			112maOD	
10051	Cut of ditch	Steep sided and flat base	0.68m wide and 0.24m deep	
10052	Fill of 10053	Dark grey silt clay		Sample 12-16
10053	Cut of ditch	Steep sided flat base	0.46m wide and 0.24m deep	
10054	Fill of 10056	Dark grey clay	0.50m wide and 0.20m deep	
10055	Fill of 10056	Light grey clay	0.10m wide and 0.23m deep	
10056	Cut of ditch	Steep sided flat base	0.60m wide and 0.23m deep	
10057	Fill of 10058	Dark grey-black silt clay		
10058	Cut of ditch	Steep sided flat base	0.78m wide and 0.23m deep	
10059	Fill of 10061	Dark grey silt clay	0.25m deep	
10060	Fill of 10061	Light orange-grey sandy clay		
10061	Cut of ditch	Steep sided flat base	0.30m deep	
10062	Fill of 10064	Dark grey-black silt clay	0.68m wide and 0.25m deep	Sample 3-6 and 22
10063	Fill of 10064	Mid grey-brown silty clay		
10064	Cut of ditch	Steep sided flat base	0.68m wide and 025m deep	
10065	Fill of 10067	Dark grey silt clay	0.75m wide and 0.27m deep	
10066	Fill of 10067	Mid brow-orange sandy clay	0.23m wide and 0.22m deep	
10067	Cut of ditch	Steep sided and flat base	0.80m wide and 0.27m deep	
10068	Void			
10069	Void			
10070	Fill of 10072	Mid grey clay	0.60m wide and 0.25m deep	
10071	Fill of 10072	Light orange-grey sandy clay	0.67m wide and 0.26m deep	
10072	Cut of ditch	Steep sided and flat base	0.70m wide and 0.26m deep	
10073	Fill of 10075	Dark grey clay	0.49m wide and 0.23m deep	Sample 1
10074	Fill of 10075	Mid yellow-brown sandy clay	0.18m wide and 0.23m deep	
10075	Cut of ditch	Steep sided flat base	0.64m wide and 0.23m deep	
10076	Fill of 10078	Dark yellow-brown sandy clay	0.30m wide and 0.08m deep	
10077	Fill of 10078	Dark brown-black silt clay	0.70m wide and 0.28m deep	Sample 2

Open Area		NGR	Surface height	
			112maOD	
10078	Cut of ditch	Steep sided flat base	0.70m wide and 0.28m deep	
10079	Fill of 10080	Mid orange-grey clay		
10080	Cut of ditch	Steep sided flat base	0.27m deep	
10081	Fill of 10083	Mid grey clay	0.67m wide and 0.29m deep	
10082	Fill of 10083	Light orange-grey clay	0.05m wide and 0.29m deep	
10083	Cut of ditch	Steep sided flat base	0.70m wide and 0.29m deep	
10084	Fill of 10086	Dark grey silt clay	0.56m wide and 0.22m deep	
10085	Fill of 10086	Mid orange-brown sandy clay	0.10m wide and 0.22m deep	
10086	Cut of ditch	Steep sided flat base	0.56m wide and 0.22m deep	
10087	Fill of 10089	Dark grey silt clay	0.17m deep	
10088	Fill of 10089	Light orange-grey	0.22m deep	
10089	Cut of ditch	Steep sided flat base	0.30m deep	
10090	Fill of 10091	Mid grey silt clay		
10091	Cut of ditch	Steep sided flat base	0.25m deep	
10092	Fill of 10094	Dark brown-black silt clay	0.74m wide and 0.25m deep	
10093	Fill of 10094	Mid grey-brown silt clay	0.22m wide and 0.25m deep	
10094	Cut of ditch	Steep sided flat base	0.82m wide and 0.25m deep	
10095	Fill of 10097	Dark grey silt clay	0.60m wide and 0.32m deep	Sample 7-11 and 24
10096	Fill of 10097	Mid brown-orange sandy clay	0.12m wide and 0.32m deep	
10097	Cut of ditch	Steep sided flat base	0.72m wide and 0.32m wide	
10098	Fill of 10099	Mid orange-grey sandy clay		
10099	Cut of ditch	Steep sided flat base	0.15m deep	
10100	Fill of 10101	Mid grey silt clay		
10101	Cut of ditch	Steep sided flat base	0.22m deep	
10102	Fill of 10103	Mid brown-orange silt clay		
10103	Cut of ditch	Steep sided flat base	0.22m wide and 0.26m deep	
10104	Fill of 10105	Mid orange-brown silt clay		
10105	Cut of ditch	Steep sided flat base	0.37m wide and 0.25m deep	

Open Area		NGR	Surface height	
			112maOD	
10106	Fill of 10108	Dark brown-black silt clay	0.64m wide and 0.29m deep	
10107	Fill of 10108	Mid orange-grey silt clay	0.25m wide and 0.29m deep	
10108	Cut of ditch	Steep sided flat base	0.78m wide and 0.29m deep	
10109	Fill of 10110	Mid grey silt clay		
10110	Cut of ditch	Light orange-grey sandy clay	0.20m deep	
10111	Fill of 10112	Light orange-grey sandy clay		
10112	Cut of ditch	Steep sided flat base	0.10m deep	
10113	Fill of 10114	Mid black-grey silt clay		
10114	Cut of ditch	Steep sided flat base	0.70m wide and 0.24m deep	
10115	Fill of 10116	Dark grey silt clay		Sample 17-21 and 23 Roman pottery
10116	Cut of ditch	U-shaped profile	0.60m wide and 0.42m	
10117	Fill of 10119	Dark blackish grey silt clay	0.40m wide and 0.27m deep	
10118	Fill of 10119	Mid orange-brown silt clay	0.15m wide and 0.27m deep	
10119	Cut of ditch	Steep sided flat base	0.75m wide and 0.27m deep	
10120	Fill of 10123	Mid grey-brown silt clay	0.65m wide and 0.18m deep	
10121	Fill of 10123	Dark brown-black silt clay	0.64m wide and 0.22m deep	
10122	Fill of 10123	Mid grey-brown silt clay	0.20m wide and 0.30m deep	
10123	Cut of ditch	Steep sided flat base	0.90m wide and 0.33m deep	

Trench no	Length and Alignment	NGR	Surface height	Depth & height of natural
1	50m N-S		116.80aOD	116.30aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
101	Topsoil	Dark grey-brown silt clay	0.12m thick	
102	Subsoil	Light grey-orange silt clay	0.15m thick	
103	Natural	Light yellow-brown clay		

Trench no	Length and Alignment	NGR	Surface height	Depth & height of natural
2	50m E-W		116.60aOD	116.10aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
201	Topsoil	Dark grey-brown silt clay	0.11m thick	
202	Subsoil	Light grey-orange silt clay	0.19m thick	
203	Natural	Light yellow-brown clay		

Trench no	Length and Alignment	NGR	Surface height	Depth & height of natural
3	50m E-W		116.16aOD	115.66aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
301	Topsoil	Dark grey-brown silt clay	0.19m thick	
302	Subsoil	Light grey-orange silt clay	0.26m thick	
303	Natural	Light yellow -brown clay		
304	Fill of 305	Light orange-grey silt clay		
305	Cut of ditch	Fairly steep sided flat base	0.12m deep	
306	Fill of 307	Mid grey-orange silt clay		
307	Cut of ditch	Steep sided flat base	0.17m deep	
308	Fill of 309	Mid brownish-grey silt clay		
309	Cut of ditch	Steep sided convex base	0.70m wide and 0.20m deep	

Trench no	Length and alignment	NGR	Surface height	Depth & height of natural
4	50m NW - SE		116.13aOD	115.63aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
401	Topsoil	Dark grey-brown silt clay	0.33m thick	
402	Subsoil	Mid yellow-brown silt clay	0.11m thick	
403	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
5	50m N - S		116.02aOD	115.62aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
501	Topsoil	Dark grey-brown silt clay	0.26m thick	
502	Subsoil	Light yellow-brown silt clay	0.12m thick	
503	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
6	50m N - S		115.32aOD	114.82aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
601	Topsoil	Dark grey-brown silt clay	0.13m thick	
602	Subsoil	Light yellow-brown silt clay	0.18m thick	
603	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
7	50m E- W		115.51aOD	114.91aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
701	Topsoil	Dark grey-brown silt clay	0.30m thick	
702	Subsoil	Mid grey-orange silt clay	0.13m thick	
703	Natural	Mid yellow -brown clay		
704	Fill of 706	Dark brown-grey silt clay		
705	Fill of 706	Dark yellow-brown silt clay		
706	Cut of Gully	Gradual curving sides convex base	0.80m wide and 0.16m deep	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
8	50m N - S		115.83aOD	115.56aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
801	Topsoil	Dark grey-brown silt clay	0.10m thick	
802	Subsoil	Light grey-orange silt clay	0.23m thick	
803	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
9	50m E-W		115.10aOD	114.60aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
901	Topsoil	Dark grey-brown silt clay		
902	Subsoil	Light grey-orange silt clay		
903	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
10	50m N - S		115.02aOD	114.49aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
1001	Topsoil	Dark grey-brown silt clay	0.15m thick	
1002	Subsoil	Light grey-orange silt clay	0.32m thick	
1003	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
11	50m E-W		114.30aOD	113.81aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
1101	Topsoil	Dark grey-brown silt clay	0.26m thick	
1102	Subsoil	Mid yellow-brown silt clay	0.12m thick	
1103	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
12	50m N - S		114.30aOD	113.95aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
1201	Topsoil	Dark grey-brown silt clay	0.27m thick	
1202	Subsoil	Mid yellow-brown silt clay	0.10m thick	
1203	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
13	50m N - S		113.61aOD	113.42aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
1301	Topsoil	Dark grey-brown silt clay	0.28m thick	
1302	Subsoil	Mid yellow-brown silt clay	0.7m thick	
1303	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
14	50m E-W		113.01aOD	112.61aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
1401	Topsoil	Dark grey-brown silt clay	0.25m thick	
1402	Subsoil	Mid yellow-brown silt clay	0.11m thick	
1403	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
15	50m E-W		112.33aOD	111.88aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
1501	Topsoil	Dark grey-brown silt clay	0.25m thick	
1502	Subsoil	Mid yellow-brown silt clay	0.9m thick	
1503	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
16	50m E-W		110.66aOD	110.09aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
1601	Topsoil	Dark reddish-brown sandy clay	0.25m thick	
1602	Subsoil	Dark yellow-brown silt clay	0.8m thick	
1603	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
17	50m N - S		116.13aOD	115.63aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
1701	Topsoil	Mid grey-brown silt clay		
1702	Subsoil	Light orange-brown silt clay		
1703	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
18	50m E-W		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
1801	Topsoil	Mid grey-brown silt clay	0.26m thick	
1802	Subsoil	Light grey-brown silt clay	0.18m thick	
1803	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
19	50m E-W		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
1901	Topsoil	Dark grey-brown silt clay	0.28m thick	
1902	Subsoil	Light grey-brown silt clay	0.16m thick	
1903	Natural	Mid grey-yellow clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
20	50m N - S		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
2001	Topsoil	Dark grey-brown silt clay	0.20m thick	
2002	Subsoil	Light brown-orange silt clay	0.32m thick	
2003	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
21	50m NW-SE		aOD	aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
2101	Topsoil	Dark grey-brown silt clay	0.21m thick	
2102	Subsoil	Light grey-brown silt clay	0.21m thick	
2103	Natural	Mid grey-yellow clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
22	50m E-W		113.41aOD	113.01aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
2201	Topsoil	Dark grey-brown silt clay	0.25m thick	
2202	Subsoil	Mid orange-brown silt clay	0.10m thick	
2203	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
23	50m N - S		113.48aOD	112.98aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
2301	Topsoil	Dark grey-brown silt clay	0.27m thick	
2302	Subsoil	Mid orange-brown silt clay	0.20m thick	
2303	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
24	50m E-W		112.93aOD	112.52aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
2401	Topsoil	Dark grey-brown silt clay	0.27m thick	
2402	Subsoil	Mid orange-brown silt clay	0.20m thick	
2403	Natural	Mid yellow-brown clay		
2404	Fill of 2405	Mid grey-brown silt clay		
2405	Cut of Ditch	SE side almost vertical, NW steep sided flat base	0.60m wide and 0.31m deep	
2406	Fill of 2407	Mid brown-grey silt clay		
2407	Cut of Ditch	Steep sided, gentle break of slope from side to base flat base	0.66m wide and 0.26m deep	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
25	50m N - S		112.60aOD	112.08aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
2501	Topsoil	Dark grey-brown silt clay	0.26m thick	
2502	Subsoil	Mid orange-brown silt clay	0.11m thick	
2503	Natural	Mid yellow-brown clay		
2504	Fill of 2406	Mid grey-orange silt clay		
2505	Fill of 2406	Light grey-orange silt clay		
2506	Cut of Ditch	Moderately steep sided flat base	0.55m wide and 0.35m deep	
2507	Fill of 2509	Mid grey-orange silt clay		
2508	Fill of 2509	Light grey-orange silt clay		
2509	Cut of Ditch	Moderately steep sided flat base	0.40m wide and 0.40m deep	
2510	Fill of 2511	Mid yellow-brown silt clay		
2511	Cut of Ditch	Steep sided, moderate break of slope from side to convex base	0.62m wide and 0.32m deep	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
26	50m E-W		112.56aOD	112.06aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
2601	Topsoil	Dark grey-brown silt clay	0.25m thick	
2602	Subsoil	Mid orange-brown silt clay	0.12m thick	
2603	Natural	Mid yellow-brown clay		
2604	Fill of 2605	Mid grey-brown silt clay		
2605	Cut of Ditch	Steep sided, flat base	0.50m wide and 0.20m deep	
2606	Fill of 2607	Mid brown-grey silt clay		
2607	Cut of Ditch	Straight steep sided flat base	0.65m wide and 0.38m deep	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
27	50m N - S		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
2701	Topsoil	Dark grey-brown silt clay	0.25m thick	
2702	Subsoil	Mid orange-brown silt clay	0.12m thick	
2703	Natural	Mid orange-grey clay		
2704	Fill of 2706	Dark grey-brown silt clay		
2705	Fill of 2706	Mid orange-grey clay		
2706	Cut of Ditch	U shaped sides with eroded edges flat base	1.35m wide and 0.47m deep	
2707	Fill of 2708	Light grey-orange silt clay		
2708	Cut of Ditch	NE straight steep sided SW cut by 2706 flat base	0.60m wide and 0.20m deep	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
28	50m E-W		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
2801	Topsoil	Dark grey-brown silt clay	0.19m thick	
2802	Subsoil	Light orange-grey silt clay	0.17m thick	
2803	Natural	Mid orange-grey clay		
2804	Fill of 2806	Dark grey-brown silt clay		
2805	Fill of 2806	Mid orange-grey clay		
2806	Cut of Ditch	Moderately steep sided flat base		
2807	Fill of 2808	Mid grey-brown silt clay		
2808	Cut of Ditch	Steep sided flat base	1.03m wide and 0.55m deep	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
29	50m E-W		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
2901	Topsoil	Dark grey-brown silt clay	0.26m thick	
2902	Subsoil	Light brown-orange silt clay	0.19m thick	
2903	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
30	50m E-W		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
3001	Topsoil	Dark grey-brown silt clay	0.24m thick	
3002	Subsoil	Mid grey-orange silt clay	0.23m thick	
3003	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
31	50m N - S		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
3101	Topsoil	Dark grey-brown silt clay	0.29m thick	
3102	Subsoil	Light brown-orange silt clay	0.17m thick	
3103	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
32	50m NE-SW		aOD	aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
3201	Topsoil	Dark grey-brown silt clay		
3202	Subsoil	Light brown-orange silt clay		
3203	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
33	50m MW-SE		112.48aOD	111.92aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
3301	Topsoil	Dark grey-brown silt clay	0.27m thick	
3302	Subsoil	Light orange-grey silt clay	0.23m thick	
3303	Natural	Mid yellow-grey clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
34	50m NE-SW		aOD	aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
3401	Topsoil	Dark-brown silt clay	0.14m thick	
3402	Subsoil	Mid brown silt clay	0.18m thick	
3403	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
35	50m NE-SW		aOD	aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
3501	Topsoil		0.29m thick	
3501 3502	Topsoil Subsoil		0.29m thick 0.17m thick	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
36	50m NE-SW		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
3601	Topsoil	Dark grey-brown sandy silt	0.16m thick	
3602	Subsoil	Mid brown silt clay	0.25m thick	
3603	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
37	32m NW-SE		aOD	aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
3701	Topsoil	Dark brown clay	0.18m thick	
3702	Subsoil	Mid brown silt clay	0.19m thick	
3703	Natural	Light yellow-brown sandy clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
38	50m NW-SE		aOD	aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
3801	Topsoil	Dark grey-brown silt clay	0.17m thick	
3802	Subsoil	Light brown-grey silt clay	0.30m thick	
3803	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
39	50m NE-SW		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
3901	Topsoil	Dark brown-grey sandy silt	0.19m thick	
3902	Subsoil	Mid brown silt clay	0.21m thick	
3903	Natural	Midt yellow-brown sandy clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
40	50m NW-SE		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4001	Topsoil	Dark brown sandy silt	0.17m thick	
4002	Subsoil	Mid brown silt clay	0.14m thick	
4003	Natural	Light yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
41	50m NW-SE		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4101	Topsoil	Dark brown sandy silt	0.22m thick	
4102	Subsoil	Mid brown silt clay	0.17m thick	
4103	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
42	50m NW-SE		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4201	Topsoil	Dark brown-grey sandy silt	0.17m thick	
4202	Subsoil	Mid brown silt clay	0.14m thick	
4203	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
42	50m NW-SE		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4201	Topsoil	Dark brown-grey sandy silt	0.18m thick	
4202	Subsoil	Mid brown silt clay	0.20m thick	
4203	Natural	Mid yellow-brown clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
43	50m N - S		113.26aOD	112.75aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4301	Topsoil	Dark grey-brown silt clay	0.30m thick	
4302	Subsoil	Mid yellow-brown silt clay	0.17m thick	
4303	Natural	Light yellow-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
44	50m E-W		113.85aOD	113.45aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4401	Topsoil	Dark grey-brown silt clay	0.24m thick	
4402	Subsoil	Mid yellow-brown silt clay	0.13m thick	
4403	Natural	Light yellow-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
45	50m N-S		113.54aOD	113.14aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4501	Topsoil	Dark grey-brown silt clay	0.25m thick	
4502	Subsoil	Mid yellow-brown silt clay	0.17m thick	
4503	Natural	Light yellow-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
46	50m E-W		113.08aOD	112.58aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4601	Topsoil	Dark grey-brown silt clay	0.28m thick	
4602	Subsoil	Mid yellow-brown silt clay	0.18m thick	
4603	Natural	Light yellow-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
47	50m N - S		113.32aOD	112.82aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4701	Topsoil	Dark grey-brown silt clay	0.26m thick	
4702	Subsoil	Mid yellow-brown silt clay	0.17m thick	
4703	Natural	Mid yellow-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
48	50m NW-SE		aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
4801	Topsoil	Dark grey-brown silt clay	0.21m thick	
4802	Subsoil	Light orange-brown silt clay	0.20m thick	
4803	Natural	Light grey-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
49	50m NW-SE		113.48aOD	113.00aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
4901	Topsoil	Dark grey-brown silt clay	0.21m thick	
4902	Subsoil	Mid grey-brown silt clay	0.26m thick	
4903	Natural	Light grey-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
50	50m N - S		113.23aOD	112.75aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
5001	Topsoil	Dark grey-brown silt clay	0.23m thick	
5002	Subsoil	Light yellow-grey silt clay	0.29m thick	
5003	Natural	Light grey-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
51	50m E-W		113.40aOD	112.80aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
5101	Topsoil	Dark grey-brown silt clay	0.22m thick	
5102	Subsoil	Mid grey-brown silt clay	0.27m thick	
5103	Natural	Light grey-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
52	50m N - S		112.91aOD	112.40aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
5201	Topsoil	Mid grey-brown silt clay	0.28m thick	
5202	Subsoil	Light yellow-brown silt clay	0.11m thick	
5203	Natural	Light yellow-brown silt clay		
5204	Fill of 5206	Dark black-brown silt clay		
5205	Fill of 5206	Mid yellow-brown silt clay		
5206	Cut of Ditch	Steep sided flat base	0.40m wide and 0.20m deep	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
53	50m E-W		112.73aOD	112.30aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
5301	Topsoil	Mid grey-brown silt clay	0.25m thick	
5302	Subsoil	Light yellow-brown silt clay	0.14m thick	
5303	Natural	Mid yellow-brown silt sandy		
5304	Fill of 5305	Mid grey sandy clay		
5305	Cut of Ditch	Steep sided flat base	0.50m wide and 0.15m deep	
5306	Fill of 5307	Dark grey-orange silt clay		
5307	Cut of Ditch	Moderately steep sided flat base		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
54	50m N - S		110.38aOD	109.98aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
5401	Topsoil	Mid grey-brown silt clay	0.25m thick	
5402	Subsoil	Light yellow-brown silt clay	0.17m thick	
5403	Natural	Light yellow-brown silt sand		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
55	50m N-S		111.42aOD	111.02aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
5501	Topsoil	Mid grey-brown silt clay	0.28m thick	
5502	Subsoil	Light yellow-brown silt clay	0.10m thick	
5503	Natural	Light yellow-brown silt sand		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
56	50m E-W		111.46aOD	111.02aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
5601	Topsoil	Mid grey-brown silt clay	0.27m thick	
5602	Subsoil	Light yellow-brown silt clay	0.17m thick	
5603	Natural	Light yellow-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
57	50m E-W		112.47aOD	111.91aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
5701	Topsoil	Dark grey-brown silt clay	0.20m thick	
5702	Subsoil	Mid grey-brown silt clay	0.25m thick	
5703	Natural	Light orange-brown silt sandy		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
58	50m N - S		113.37aOD	112.87aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
5801	Topsoil	Dark grey-brown silt clay	0.23m thick	
5802	Subsoil	Mid grey-brown silt clay	0.21m thick	
5803	Natural	Light yellow-brown silt sandy		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
59	50m E-W		113.70aOD	113.20aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
5901	Topsoil	Dark grey-brown silt clay	0.21m thick	
5902	Subsoil	Mid grey-brown silt clay	0.23m thick	
5903	Natural	Light grey-brown silt sandy		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
60	50m E-W		113.85aOD	113.35aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
6001	Topsoil	Dark grey-brown silt clay	0.22m thick	
6001 6002	Topsoil Subsoil	Dark grey-brown silt clay Light grey-brown silt clay	0.22m thick 0.21m thick	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
61	50m N - S		113.63aOD	113.19aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
6101	Topsoil	Dark grey-brown silt clay	0.22m thick	
6102	Subsoil	Light grey-brown silt clay	0.22m thick	
6103	Natural	Light orange-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
62	50m E-W		114.21aOD	113.41aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
6201	Topsoil	Dark grey-brown silt clay	0.25m thick	
6202	Subsoil	Light orange-brown silt clay	0.24m thick	
6203	Natural	Light grey-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
63	50m N - S		113.70aOD	113.29aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
6301	Topsoil	Dark grey-brown silt clay	0.21m thick	
6302	Subsoil	Mid grey-brown silt clay	0.19m thick	
6303	Natural	Light yellow-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
64	50m E-W		113.49aOD	113.02aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
6401	Topsoil	Mid grey-brown silt clay	0.20m thick	
6402	Subsoil	Light grey-brown silt clay	0.24m thick	
6403	Natural	Light orange-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
65	50m N-S		110.30aOD	109.73aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
6501	Topsoil	Mid grey-brown silt clay	0.22m thick	
6502	Subsoil	Light yellow-brown silt clay	0.22m thick	
6503	Natural	Light grey-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
66	50m E-W		110.90aOD	110.40aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
6601	Topsoil	Mid grey-brown silt clay	0.24m thick	
6602	Subsoil	Light yellow-brown silt clay	0.21m thick	
6603	Natural	Light grey-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
67	50m N-S		113.77aOD	113.27aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
6701	Topsoil	Dark grey-brown silt clay	0.24m thick	
6702	Subsoil	Light orange-brown silt clay	0.22m thick	
6703	Natural	Light grey-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
68	50m N-S		112.72aOD	112.22aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
6801	Tanasil	Mid grov brown silt slov	0 00m think	
0001	Topsoil	Mid grey-brown silt clay	0.23m thick	
6802	Subsoil	Light yellow-grey silt clay	0.23m thick	

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
69	50m E-W		111.06aOD	110.51aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
6901	Topsoil	Mid grey-brown silt clay	0.26m thick	
6902	Subsoil	Light yellow-brown silt clay	0.25m thick	
6903	Natural	Light grey-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
70	50m N - S		109.71aOD	109.66aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
7001	Topsoil	Mid grey-brown silt clay	0.30m thick	,
7002	Subsoil	Light orange-brown silt clay	0.24m thick	
7003	Natural	Light grey clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
71	50m E-W		110.59aOD	110.12aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
7101	Topsoil	Dark grey-brown silt clay	0.29m thick	
7102	Subsoil	Light orange-brown silt clay	0.17m thick	
7103	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
72	50m E-W		114.12aOD	113.70aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
7201	Topsoil	Dark grey-brown silt clay	0.24m thick	
7202	Subsoil	Light orange-brown silt clay	0.17m thick	
7203	Natural	Light yellow-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
73	50m N-S		114.41aOD	113.99aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
7301	Topsoil	Mid grey-brown silt clay	0.23m thick	
7302	Subsoil	Light orange-brown silt clay	0.17m thick	
7303	Natural	Mid grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
74	50m E-W		114.09aOD	113.49aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
7401	Topsoil	Mid grey-brown silt clay	0.23m thick	
7402	Subsoil	Light grey-brown silt clay	0.21m thick	
7403	Natural	Light orange-brown silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
75	50m N-S		113.83aOD	113.28aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
7501	Topsoil	Dark grey-brown clay	0.30m thick	
7502	Subsoil	Light orange-brown silt clay	0.21m thick	
7503	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
76	50m E-W		113.58aOD	113.03aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
7601	Topsoil	Dark grey-brown clay	0.35m thick	
7602	Subsoil	Light orange-brown silt clay	0.25m thick	
7603	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
77	50m E-W		112.34aOD	111.80aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
7701	Topsoil	Dark grey-brown clay	0.25m thick	
7702	Subsoil	Light orange-brown silt clay	0.20m thick	
7703	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
78	50m E-W		110.55aOD	109.95aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
7801	Topsoil	Dark grey-brown clay	0.30m thick	
7802	Subsoil	Light orange-brown silt clay	0.30m thick	
7803	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
79	50m N-S		110.51aOD	110.04aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
7901	Topsoil	Dark grey-brown clay	0.20m thick	
7902	Subsoil	Light orange-brown silt clay	0.15m thick	
7903	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
80	50m E-W		111.81aOD	111.38aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
8001	Topsoil	Dark grey-brown clay	0.20m thick	
8002	Subsoil	Light orange-brown silt clay	0.13m thick	
8003	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
81	50m N-S		112.35aOD	111.86aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
8101	Topsoil	Dark grey-brown clay	0.30m thick	
8102	Subsoil	Light orange-brown silt clay	0.25m thick	
8103	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
82	50m N - S		112.57aOD	112.17aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
8201	Topsoil	Dark grey-brown clay	0.28m thick	
8202	Subsoil	Light orange-brown silt clay	0.12m thick	
8203	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
83	50m N - S		111.35aOD	110.90aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
8301	Topsoil	Dark grey-brown clay	0.28m thick	
8302	Subsoil	Light orange-brown silt clay	0.20m thick	
8303	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
84	50m E-W		109.15aOD	108.70aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
8401	Topsoil	Dark grey-brown clay	0.30m thick	
8402	Subsoil	Light orange-brown silt clay	0.20m thick	
8403	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
85	50m N-S		108.07aOD	107.41aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
8501	Topsoil	Dark grey-brown clay	0.23m thick	
8502	Subsoil	Light orange-brown silt clay	0.40m thick	
8503	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
86	50m N-S		110.21aOD	109.81aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
8601	Topsoil	Dark grey-brown clay	0.33m thick	
8602	Subsoil	Light orange-brown silt clay	0.08m thick	
8603	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
87	50m E-W		109.05aOD	108.75aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
8701	Topsoil	Dark grey-brown clay	0.21m thick	
8702	Subsoil	Light orange-brown silt clay	0.61m thick	
8703	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
88	50m E-W		110.59aOD	110.29aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
8801	Topsoil	Dark grey-brown clay	0.25m thick	
8802	Subsoil	Light orange-brown silt clay	0.15m thick	
8803	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
89	50m N - S		108.72aOD	108.22aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
8901	Topsoil	Dark grey-brown clay	0.25m thick	
8902	Subsoil	Light orange-brown silt clay	0.47m thick	
8903	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
90	50m N - S		110.21aOD	aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
9001	Topsoil	Dark grey-brown clay	0.22m thick	
9002	Subsoil	Light orange-brown silt clay	0.25m thick	
9003	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
91	50m E-W		109.28aOD	108.78aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
9101	Topsoil	Dark grey-brown clay	0.30m thick	
9102	Subsoil	Light orange-brown silt clay	0.23m thick	
9103	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
92	50m N-S		109.76aOD	109.16aOD
Context	Context type	Description	Dimensions	Artefacts/
	Feature & type			Samples
9201	Topsoil	Dark grey-brown clay	0.30m thick	
9202	Subsoil	Light orange-brown silt clay	0.35m thick	
9203	Natural	Light grey silt clay		

Trench no	Length & alignment	NGR	Surface height	Depth & height of natural
93	50m NW-SE		109.85aOD	109.14aOD
Context	Context type Feature & type	Description	Dimensions	Artefacts/ Samples
9301	Topsoil	Dark grey-brown clay	0.26m thick	
9302	Subsoil	Light orange-brown silt clay	0.18m thick	
9303	Natural	Light grey silt clay		
9304	Fill of [9305]	Mid orange-brown silty clay		
9305	Cut of gully terminal	U-shaped profile, filled with 9304	0.80m wide and 0.30m deep	





