

# Land West of Scalford Lane, Melton Mowbray

**Archaeological Evaluation and Mitigation Report** 

December 2018

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## Land West of Scalford Lane, Melton Mowbray

# Archaeological Evaluation and Mitigation Report

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Land West of Scalford Lane, Melton Mowbray

#### **Summary**

In October 2018, Oxford Archaeology was commissioned by CgMs Heritage to undertake an archaeological evaluation on the site of a proposed housing development to the west of Scalford Lane, Melton Mowbray. A total of 59 trial trenches and a 30m by 30m mitigation area were excavated. In addition, an earthwork survey was undertaken of the ridge and furrow that survives on the site in mitigation of the proposed development.

No archaeological features were found within the evaluation trenches. The mitigation area confirmed the presence of two inter-cutting ditches within the south-west part of the site, in the area identified during a previous evaluation. Pottery from both ditches is medieval and dates to c 1050-1250. Also, a small quantity of early-late prehistoric residual struck flint was recovered from these ditches and overlying topsoil.



## **Acknowledgements**

Oxford Archaeology would like to thank CgMs Heritage for commissioning this project. Thanks are also extended to Richard Clark who monitored the work on behalf of Leicestershire County Council for his advice and guidance.

The project was managed for Oxford Archaeology by Carl Champness. The fieldwork was directed by Lee Sparks, who was supported by Adam Rapiejko and Belle Neilson. Survey and digitizing were carried out by Conan Parsons and Gary Evans. Thanks are also extended to the teams of OA staff that cleaned and packaged the finds under the management of Leigh Allen and Geraldine Crann, processed the environmental remains under the management of Rebecca Nicholson, and prepared the archive under the management of Nicky Scott.



#### 1 INTRODUCTION

#### 1.1 Scope of work

- 1.1.1 Oxford Archaeology (OA) was commissioned by CgMs Heritage to undertake a trial trench evaluation at the site of a proposed housing development in Melton Mowbray, Leicestershire. A programme of 59 trenches was undertaken to assess the archaeological potential of the site. In addition, a 900m² excavation area and a LiDAR and earthwork survey were undertaken in mitigation of the proposed development.
- 1.1.2 The work was undertaken to inform the planning authority in advance of a submission of a planning application. A written scheme of investigation for evaluation was produced by CgMs (2018a) detailing the Local Authority's requirements for work necessary to inform the planning process. Subsequently, following the evaluation, a second written scheme of investigation was produced by CgMs (2018b), detailing the work required in mitigation of the proposed development. This document outlines how OA implemented the specified requirements.
- 1.1.3 All work was undertaken in accordance with both the Chartered Institute for Archaeologists Standard and Guidance for Archaeological Evaluation (2014) and Excavation (2014), and local and national planning policies.

#### 1.2 Location, topography and geology

- 1.2.1 The site lies to the north of Melton Mowbray, centred on NGR SK 803 394 and is 20.19ha in size (Fig. 1). It is bound to the east by Scalford Road, to the north by a farm and fields, to the west by fields and to the south by John Ferneley College and further fields.
- 1.2.2 The area of proposed development consists of large agricultural fields divided by hedgerows. A small stream runs north-south through the site and the eastern field contains prominent ridge and furrow.
- 1.2.3 The geology of the area is mapped as mudstone, belonging to the Charmouth Mudstone Formation, except the northernmost part of site, which is interbedded siltstone and mudstone of the Dyrham Formation. Superficial deposits of diamicton belonging to the Oadby member are recorded across most of the site, with a band of head deposits of clay, silt, sand and gravel running north/south through the middle of the site (http://www.bgs.ac.uk/discoveringGeology/geologyOfBritain/viewer.html).

#### 1.3 Archaeological and historical background

1.3.1 A trial trench evaluation was undertaken within the southern half of the site in 2014 (ULAS 2014) which identified a shallow ditch and a pit. Iron Age pottery was recovered from the pit. Flint flakes, fired clay and a single sherd of pottery, apparently of Iron Age date, were recovered from the ditch. In addition, a Neolithic/Bronze Age burin (MLE22252) was recovered in the south-eastern corner of the site and Neolithic/Bronze Age flakes were recovered from the south-western corner of the site.



- 1.3.2 A subsequent desk-top assessment was undertaken by CgMs (2016) that utilised the evidence from the trial-trench evaluation of the southern half of the site. A summary from that document is presented below.
- 1.3.3 In addition to the finds from the trenching, the HER records a Neolithic axe (MLE7269) from Melton Country Park, 600m south-east of the study site.
- 1.3.4 Excavations at Melton country Park, 500m south-east of the study site, identified Iron Age activity (MLE3995), consisting of a pit, ditches and postholes. A probable Iron Age triple bank and ditch earthwork system (MLE3996) was surveyed to the east of these features. A probable Iron Age/Roman site (MLE21259), located 160m west of the study site, has been identified by geophysical survey, comprising a complex of circular and rectilinear enclosures focused on a probable trackway. A further geophysical survey, 450m west of the site, identified a series of linear and rectilinear anomalies, probably relating to another Iron Age/Roman site (MLE22517). A further possible Iron Age complex has been identified from aerial photographs, comprising a double ditched linear feature (MLE3985), 325m north of the study site, and a rectangular enclosure (MLE3987) and abutting D-shaped enclosure (MLE3986) 400m north of the site.
- 1.3.5 Excavations at Melton Country Park, 500m south-east of the study site, identified an area of Roman occupation (MLE3992), comprising gullies, pits and timber structures surrounded by an enclosure ditch, as well as 3 burials. Two of the HER records relating to sites identified by geophysical survey to the west of the study site, MLE21259 and MLE22517, remain unexcavated but may date to the Roman period.
- 1.3.6 A possible Anglo-Saxon moot site at Great Framland (MLE3352) is recorded on the HER, 550m north of the study site, whilst a 19th century find of a possible Early Saxon cemetery (MLE4004), by workmen excavating for gravel, is also recorded on the HER, 500m north-west of the study site.
- 1.3.7 Scalford Road, forming the eastern site boundary, is on the line of a historic routeway (MLE20860) from Burrough Hill, through Melton, to Hose, following various parish boundaries, roads and footpaths. The excavated crossing point at Play Close, Melton revealed evidence of made ground in the late medieval/early post-medieval period. The Scheduled Monument of Medieval Sysonby Grange, 450m west of Sysonby Farm (List Entry No. 1016317; MLE4002), is located 650m west of the study site at its closest point. The well-preserved earthworks include enclosures, building foundations and an embanked fishpond (MLE4003), which comprised the grange farm of Welby and Sysonby, once owned by Garendon Abbey. The north-eastern field of the study site contains eroded ridge and furrow, exhibiting a subtle aratral curve (reverse 'S' shape curve), indicative of the strip field cultivation of the medieval open field system suggesting that this part of the site at least has been in agricultural use during the medieval period.
- 1.3.8 The 1871 Melton Mowbray Inclosure map shows that the site is predominantly formed of five fields, with the stream depicted running north-south through the middle of the site. The western, southern and eastern site boundaries are shown extant. Three small ponds are shown within the study site and a footpath is shown in the north-eastern field. The 1884 Ordnance Survey mapping shows the site largely as before, with a 'pump' shown in the north-eastern field. A track is shown in the vicinity of the north-



eastern boundary, and the footpath is shown extending southwards towards Melton. Later mapping shows the removal of the pump and some amalgamation of the fields.



#### 2 AIMS AND METHODOLOGY

#### 2.1 Evaluation Aims

- i. To determine or confirm the general nature of any remains present.
- ii. To determine or confirm the approximate date or date range of any remains, by means of artefactual or other evidence.
- iii. To provide further information on the archaeological potential of the site to enable the archaeological implications of the proposed development to be assessed.
- iv. To assess the impact of previous land use on the site.
- v. To inform the formulation of a strategy to avoid or mitigate impacts of the proposed development on surviving archaeological remains.
- vi. To produce a site archive for deposition with an appropriate museum and to provide information for accession to the Leicestershire and Rutland HER.

#### 2.2 Mitigation Aims

- 2.2.1 The overall aim of the mitigation works was to preserve by record the archaeological remains within the site impacted upon by the development. Its objectives were as follows:
  - i. To ascertain the nature and extent of the archaeology identified by the trial trenching.
  - ii. To record and interpret the upstanding earthwork ridge and furrow.
  - iii. To determine the date, character, function and significance of any features encountered.
  - iv. To undertake a programme of post-excavation analysis assessing the potential of the remains to contribute to wider research agendas and the scope for dissemination of the project results to a wider audience.
  - v. To produce a site archive for deposition with an appropriate museum and to provide information for accession to the Leicestershire HER.

#### 2.3 Methodology

- 2.3.1 A total of 59 trenches measuring 30m by 1.8m were excavated, in locations as stated by the WSI (Fig. 2). One trench (WSI, Trench 49) could not be excavated due the proximity of overhead power cables. The numbering sequence of the trenches followed on from the earlier evaluation (ULAS 2014) and targeted three fields:
  - Field 1: Trenches 45-48
  - Field 2: Trenches 50-68
  - Field 3: Trenches 69-104
- 2.3.2 Trench 47 in Field 1 targeted an E-W aligned ditch, apparently of Iron Age date, that had previously been revealed during the earlier evaluation (ULAS 2014, Trench 17). This trench revealed no evidence for the eastwards continuation of the ditch. Subsequently, in agreement with Richard Clark, the Principal Archaeologist at Leicestershire County Council, a mitigation area located immediately to the west of



- Trench 47 was opened in order to target the ditch and any surrounding features. This mitigation area measured c 30m by 30m.
- 2.3.3 The trenches and mitigation area were excavated using a tracked machine with a flat, toothless bucket. Machining continued in spits down to the top of the undisturbed natural geology or the first archaeological horizon. Once archaeological deposits had been exposed, further excavation proceeded by hand.
- 2.3.4 A sample of each feature was excavated as outlined within the project WSI (CgMs 2018). Sufficient excavation was undertaken to resolve the principal aims of the project.
- 2.3.5 The topographical survey of the site was undertaken using a combination of Total Station Theodolite (TST) survey utilising Reflectorless Electronic Distance Measurement (REDM) and GPS (Global Positioning System). In combination with Environment Agency LiDAR data and ArcGIS, a detailed plot extant of the ridge and furrow within Field 3 was produced (Fig. 3)

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#### 3 RESULTS

#### 3.1 Introduction and presentation of results

3.1.1 The results of the evaluation are presented below and include a stratigraphic description of the trenches that contained archaeological remains. The full details of all trenches with dimensions and depths of all deposits can be found in Appendix A. Finds data and spot dates are tabulated in Appendix B. The environmental samples, animal bone and shell are reported in Appendix C.

#### 3.2 General soils and ground conditions

- 3.2.1 The soil sequence between all trenches was fairly uniform. The natural geology of yellow-brown silty clay was overlain by a grey brown, silty clay subsoil, which in turn was overlain by topsoil, totalling a depth of between 0.22-0.45m.
- 3.2.2 Ground conditions throughout the evaluation were generally good, and the trenches remained dry throughout. Archaeological features, where present, were easy to identify against the underlying natural geology.

## 3.3 General distribution of archaeological deposits

3.3.1 The site was devoid of archaeology except for the mitigation area within the southwest field (Field 1), which contained the ditch uncovered in the previous phase of trenching (ULAS 2014) and the remains of furrows survived throughout, especially within Field 3.

#### 3.4 Field 1 (Trenches 45-48)

3.4.1 Field 1 contained four trenches, all of which were devoid of archaeology. The previous works undertaken by ULAS in 2014 identified a single east-west aligned ditch which terminated to the west of Trench 47.

#### 3.5 Field 2 (Trenches 50-68)

3.5.1 Field 2 contained 19 trenches, all of which were devoid of archaeology. The remains of ridge and furrow were seen in some trenches along with evidence of modern drainage trenches.

#### 3.6 Field 3 (Trenches 69-104)

3.6.1 Field 3 contained 36 trenches within an area of extensive furrows that ran on an ENE-WSW alignment. The furrows were removed with the aid of the machine, but no underlying archaeological features were found.

#### 3.7 Mitigation excavation

- 3.7.1 A 30m by 30m area was opened up around the ditch to investigate the potential for further archaeological features. Two inter-cutting NW-SE aligned ditches were uncovered, both of which terminated at their SE extents (Fig. 4; Plates 3-4).
- 3.7.2 The earlier ditch (15013) measured 1.20m wide by 0.30m deep and contained a single, grey brown sandy/silty clay. Its fill (15008) was likely to be the result of natural silting and produced 21 sherds of pottery, all of which is medieval, probably dating to c 1050-



1250. Also recovered were small amounts of fired clay, animal bone and residual early-late prehistoric flint flakes and blades. The eastern part of this ditch, including its terminus, had been previously investigated during the 2014 evaluation (ULAS 2014, Trench 17, context 1703). This produced a single sherd of pottery that was dated to the Iron Age together with fragments of fired clay, flint flakes and animal bone (ibid., 17-21).

3.7.3 Ditch 15014 followed the alignment of the earlier ditch and therefore is likely to have been a re-cut of it. It measured 1.05m wide by 0.22m deep and contained a single dark brown-grey, silty clay fill. The fill is likely to have been the result of a dump of waste into the open ditch and produced 12 sherds of medieval pottery in a similar fabric to that found in the earlier ditch, together with further flint flakes and fired clay fragments. The ditch terminated at 15003 where it measured 0.35m wide by 0.08m deep, but it appeared to have been heavily truncated, perhaps by the earlier trial trench.

#### 3.8 Topographical survey

3.8.1 The survey recorded the extensive remains of linear furrows that survived within Field 3 (Fig. 3). They formed a regular arrangement spaced about 3.5-4m apart and were each approximately 3m in width. Two slightly wider furrows within the northern part of the field, spaced approximately 60m apart, may have indicated earlier field boundaries. The removal of the topsoil and subsoil from the evaluation trenches showed that none of the furrows penetrated their base, suggesting that the surviving depth of the furrows did not exceed 0.45m. Elsewhere such remains were largely absent though faint traces were apparent within the northernmost part of Field 1 and within the area immediately south of Field 3. The earthworks in Field 3 were orientated ENE-WSW and aligned with the field boundary to the south, which they largely respected. Similarly, the earthworks also respected the east (Scalford Road) and west boundaries of this field. Extensive furrows surviving within the fields on the east side of the road are on a different alignment, providing evidence that this route was extant during the formation of these earthworks.

#### 3.9 Finds summary

- 3.9.1 A total of 83 sherds (1439g) of mainly medieval and later pottery were recovered. The bulk of this is post-medieval (after c 1480) and mainly comprises late 17th- to 18th-century local coarsewares recovered from the subsoil or topsoil. There are also a few (crushed) medieval sherds from at least three vessels, and two sherds of residual Roman pottery.
- 3.9.2 A total of six pieces of clay tobacco pipe weighing 20g were recovered from the topsoil and subsoils. They date from 17th to the 19th centuries.
- 3.9.3 Fired clay amounting to 70 fragments (160g) was recovered from the ditches in the mitigation area. None is diagnostic.
- 3.9.4 Fifteen struck flints and one natural fragment were recovered residually from the topsoil and medieval ditches within the mitigation area. The flints recovered include



- some typically later prehistoric flakes, but the bulk is early in date and include several bladelets as well as a serrated flake.
- 3.9.5 A total of 10 indeterminate scraps of mammal bone weighing 6g in total was recovered from the medieval ditch within the mitigation area. One fragment, probably from a medium mammal limb bone shaft, is slightly charred. Also, a single oyster shell was recovered from the topsoil.



#### 4 DISCUSSION

#### 4.1 Reliability of the evaluation

- 4.1.1 The evaluation trenches achieved a good sample of the site area and were located to maximise the potential for exposing archaeological features. The ground and site conditions were generally good throughout the course of the evaluation and the machining was carried out cleanly with good visibility of features and deposits in the trenches.
- 4.1.2 The evaluation demonstrated the absence of archaeological features predating the extant furrows within the areas investigated. A small quantity of post-medieval finds was recovered from the subsoil in a number of the trenches. As such, the results of the evaluation are considered to be a true reflection of the archaeological potential of the site.

#### 4.2 Project objectives and results

- 4.2.1 Whilst most areas showed disturbance through ridge and furrow and modern truncations, the mitigation area within the western side of Field 1 confirmed the presence of two medieval ditches. The excavation was able to successfully identify and refine the date of the ditch that was found during the 2014 evaluation. No other archaeological features or deposits were revealed. No evidence for Iron Age activity, as apparently identified during the earlier evaluation, was found.
- 4.2.2 In addition, the landscape survey fully recorded the furrows that survive on the site in mitigation of its removal by the proposed development.

#### 4.3 Interpretation

- 4.3.1 The excavation has identified archaeological activity in the south-west corner of the proposed development area that was initially found during the previous evaluation (ULAS 2014). These archaeological features in the form of two intercutting medieval ditches were confined to Field 1. Pottery from both ditches by nature of its form and fabric has clearly been identified as medieval in date, likely to be c 1050-1250. Investigation of the later ditch during the 2014 evaluation found a single body sherd of pottery. Although it is possible that the sherd was Iron Age in date, given the lack of other surviving attributes (e.g. rim form), it is possibly that the sherd was misidentified (John Cotter pers. comm.) or is residual in the ditch. The pottery, together presence of fired clay, charcoal and animal bone within the two ditches, implies night-soiling or perhaps settlement within the vicinity of the site. Such settlement is likely to have been focused to the west of the site, given the lack of other evidence found by both evaluations in Fields 1-3. The nearest known medieval settlement is at Sysonby Grange, located 650m west of the site. It is not known whether the surviving furrows pertains to this settlement or another yet unidentified settlement or farmstead.
- 4.3.2 The lack of Iron Age evidence found during the present evaluation suggests that the activity that was found during 2014 within the field located immediately to the SW of the site (ULAS 2014, Trench 9) did not extend into the present site. This could be related to the possible Iron Age/Romano-British site located *c* 160m to the south-west that was identified during a geophysical survey. Residual early-late prehistoric struck



flint found during both phases of evaluation and Roman pottery suggests background activity during these periods within the vicinity of the site.

#### 4.4 Significance

4.4.1 The present evaluation has identified a low level of medieval archaeological activity which is confined along western edge of the site within Field 1. This area, together with the extant furrows, has been fully recorded during the mitigation excavation and the earthwork survey. Given the confined area that was exposed within the site, it is not possible to ascertain the purpose of the two ditches that were found. However, it is likely that the ditches form part of an agricultural landscape, possibly field boundaries or stock encloses serving a nearby settlement or farmstead. The lack of archaeological remains along with the density of archaeology in the surrounding area suggests that the site was used for agriculture from at least the medieval period onwards.



# APPENDIX A TRENCH DESCRIPTIONS AND CONTEXT INVENTORY

Trench 4!	Trench 45						
General o	descriptio	n			Orientation	NNW-SSE	
Trench d	evoid of	archaeo	logy. Cor	nsists of topsoil and subsoil	Length (m)	30	
overlying	natural g	eology of	silty clay	<i>(</i>	Width (m)	1.8	
					Avg. depth (m)	0.37	
Context	Туре	Width	Depth	Description	Finds	Date	
No.		(m)	(m)				
4500	Layer	-	0.34	Topsoil- Mid-dark Greyish	-	-	
				brown clayey silts			
4501	Layer	-	0.10	Subsoil- Mid greyish brown	-	-	
				clayey silts			
4502	Layer	-	-	Natural – Light-mid grey	-	-	
				brown/yellow silty clay with			
				chalk inclusions			

Trench 40	6					
General o	descriptio	Orientation	WNW-			
			ESE			
Trench d	levoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30
overlying	natural g	eology of	silty clay	•	Width (m)	1.8
					Avg. depth (m)	0.40
Context	Type	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
4600	Layer	-	0.32	Topsoil- Mid-dark grey	-	-
				brown clayey silts		
4601	Layer	-	0.08	Subsoil- Grey-brown,	-	-
				clayey silts		
4602	Layer	-	-	Natural – Light-mid grey	-	-
				brown/yellow silty clay		
				with chalk inclusions		

Trench 47	Trench 47					
General o	description	n			Orientation	E-W
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30
overlying	natural ge	eology of	Silty clay		Width (m)	1.8
					Avg. depth (m)	0.39
Context	Туре	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
4700	Layer	-	0.33	Topsoil- Mid-dark grey	-	-
				brown clayey silt		
4701	Layer	-	0.06	Subsoil- Light-mid grey	Pottery	c1650-
				brown		1750?
4702	Layer	-	-	Natural – Light-mid grey	-	-
				brown/yellow silty clay		
				with chalk inclusions		



Trench 48	8					
General o	descriptio	Orientation	WNW-			
						ESE
Trench d	evoid of	archaeol	ogy. Cor	sists of topsoil and subsoil	Length (m)	30
overlying	natural g	eology of	silty clay		Width (m)	1.8
					Avg. depth (m)	0.40
Context	Type	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
4800	Layer	-	0.35	Topsoil- Mid-dark grey	-	-
				brown clayey silts		
4801	Layer	-	0.18	Subsoil- Light-mid grey	Pottery	c1680-
				brown clayey silts		1800
4802	Layer	-	-	Natural – grey-	-	-
				brown/yellow silty clay		

Trench 49	9						
General o	description	n	Orientation				
Trench no	ot excavat	ed due to	Length (m)				
					Width (m)		
					Avg. depth (m)		
Context	xt Type Width Depth Description				Finds	Date	
No.		(m)	(m)				

Trench 50									
General o	description	n			Orientation	NW-SE			
Trench d	levoid of	archaeol	sists of topsoil and subsoil	Length (m)	30				
overlying	natural ge	eology of	Width (m)	1.8					
			Avg. depth (m)	0.30					
Context	Туре	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
5000	Layer	-	0.14	Topsoil- Dark grey brown	-	-			
				clayey silts					
5001	Layer	-	0.28	Subsoil- Soft grey brown	-	-			
				clayey silts with occasional					
				chalk					
5002	Layer	-	Natural- Yellow-brown silty	-	-				
				clay with chalk inclusions					

Trench 5	Trench 51								
General o	descriptio	n			Orientation	NE-SW			
Trench d	evoid of	archaeol	Length (m)	30					
overlying	natural ge	eology of	Width (m)	1.8					
			Avg. depth (m)	0.30					
Context	Туре	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
5100	Layer	-	0.12	Topsoil- Loose, dark grey	-	-			
				brown clayey silts					
5101	Layer	-	-	-					
				clayey silts					



5102	Layer	-	-	Natural-	Nat	tural-	-	-
				yellow/brown	silty	clay		
				with chalk and	flint			

Trench 52	Trench 52								
General o	description	n	Orientation	NE-SW					
Trench d	levoid of	archaeol	Length (m)	30					
overlying	natural ge	Width (m)	1.8						
			Avg. depth (m)	0.45					
Context	Туре	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
5200	Layer	-	0.19	Topsoil- Loose, dark grey	-	-			
				brown clayey silts					
5201	Layer	-	0.28	Subsoil- Soft, grey brown	-	-			
				clayey silts					
5202	Layer	-	-	Natural, yellow-brown silty	-	-			
				clay with orange sand and					
				occasional chalk					

Trench 53	3					
General o	descriptio	n			Orientation	NE-SW
Trench d	evoid of	archaeol	ogy. Cor	sists of topsoil and subsoil	Length (m)	30
overlying	natural g	eology of	Width (m)	1.8		
			Avg. depth (m)	0.43		
Context No.	Туре	Width (m)	Depth (m)	Description	Finds	Date
5300	Layer	-	0.17	Topsoil- loose, grey brown clayey silts	-	-
5301	Layer	-	0.27	Subsoil- soft, grey brown clayey silts with occasional stone and chalk	-	-
5302	Layer	-	-	Natural – yellow brown silty clay with chalk and stone	-	-

Trench 54	4					
General o	description	n			Orientation	NNW-SSE
Trench d	evoid of	archaeol	Length (m)	30		
overlying	natural ge	eology of	Width (m)	1.8		
			Avg. depth (m)	0.34		
Context	Туре	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
54000	Layer	-	0.13	Topsoil- loose, dark grey	-	-
				brown clayey silts		
5401	Layer	-	0.21	Subsoil- Soft, grey brown	-	-
			clayey silts with occasional			
				stone and chalk		



5402	Layer	-	-	Natural – Yellow brown	-	-
				silty clay with stone and		
				chalk		

Trench 5!	5					
General o	description	n			Orientation	NW-SE
Trench d	evoid of	archaeol	Length (m)	30		
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8
					Avg. depth (m)	0.30
Context	Туре	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
5500	Layer	-	0.11	Topsoil- Loose, grey brown	-	-
				clayey silts with rare		
				chalk/stone		
5501	Layer	-	0.20	Subsoil- Soft, grey brown	-	-
				clayey silts with occasional		
				stone and chalk		
5502	Layer	-	-	Natural- yellow/brown silty	-	-
				clay with chalk and flint		

Trench 50	Trench 56								
General o	description	n			Orientation	N-S			
Trench d	evoid of	archaeol	Length (m)	30					
overlying	natural ge	eology of	Width (m)	1.8					
			Avg. depth (m)	0.29					
Context	Type	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
5600	Layer	-	0.12	Topsoil- Loose, dark grey	-	-			
				brown, clayey silts with					
				rare stone and chalk					
5601	Layer	-	0.18	Subsoil- Soft, mid-dark grey	-	-			
				brown clayey silts with					
				occasional stone and chalk					
5602	Layer	-	Natural- Yellow brown silty	-	-				
				clay with moderate stone					
				and chalk					

Trench 5	Trench 57									
General o	description	n	Orientation	NNW-SSE						
Trench d	levoid of	archaeol	Length (m)	30						
overlying	natural ge	eology of	Width (m)	1.8						
			Avg. depth (m)	0.30						
Context No.	Туре	Width (m)	Depth (m)	Description	Finds	Date				
5700	Layer	-	0.12	Topsoil- loose, dark grey brown clayey silts with rare stone and chalk	-	-				



5701	Layer	-	0.19	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-
5702	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with stone and chalk		

Trench 58							
General o	description	n	Orientation	NE-SW			
Trench d	evoid of	archaeol	Length (m)	30			
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8	
					Avg. depth (m)	0.32	
Context	Туре	Width	Depth	Description	Finds	Date	
No.		(m)	(m)				
5800	Layer	-	0.12	Topsoil- Loose, dark grey brown clayey silts	-	-	
5801	Layer	-	0.21	Subsoil- soft grey brown clayey silts with occasional chalk and stone	-	-	
5802	Layer	-	-	Natural- Yellow brown silty clay with chalk and stone	-	-	

Trench 59	9					
General o	descriptio	Orientation	NE-SW			
Trench d	levoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8
					Avg. depth (m)	0.33
Context	Type	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
5900	Layer	-	0.12	Topsoil- Loose, dark grey	-	-
				brown clayey silts		
5901	Layer	-	0.21	Subsoil- Soft, grey brown	-	-
				clayey silts with occasional		
				stone and chalk		
5902	Layer	-	-	Natural- Yellow brown silty	-	-
				clay		

Trench 6	Trench 60							
General o	description	n	Orientation	NE-SW				
Trench d	levoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30		
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8		
					Avg. depth (m)	0.25		
Context	Туре	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
6000	Layer	-	0.10	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone				
6001	Layer	-	0.16	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				



6002	Layer	-	-	Natural – Yellow brown	-	-
				silty clay with occasional		
				stone and chalk		

Trench 63	Trench 61								
General o	descriptio	n	Orientation	NW-SE					
Trench d	evoid of	archaeol	Length (m)	30					
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8			
					Avg. depth (m)	0.45			
Context	Type	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
6100	Layer	-	0.36	Topsoil- Grey-brown clayey	CBM				
				silts					
6101	Layer	-	0.12	Subsoil- Grey- brown	-	-			
				clayey silts with chalk and					
				stone					
6102	Layer	-	-	Natural- Grey	-	-			
				brown/yellow silty clay					
				with chalk and stone					
				inclusions					

Trench 62	2					
General o	descriptio	n	Orientation	N-S		
Trench d	levoid of	archaeol	Length (m)	30		
overlying	natural g	eology of	silty clay	•	Width (m)	1.8
					Avg. depth (m)	0.30
Context	Type	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
6200	Layer	-	0.15	Topsoil- Loose, dark grey	-	-
				brown clayey silts with rare		
				stone and chalk		
6201	Layer	-	0.18	Subsoil- Soft grey brown	-	-
				clayey silts with occasional		
				stone and chalk		
6202	Layer	-	-	Natural- Yellow brown, silty	-	-
				clay with occasional stone		
				and chalk		

Trench 63									
General o	description	n	Orientation	E-W					
Trench d	evoid of	archaeol	Length (m)	30					
overlying	natural ge	eology of	Width (m)	1.8					
					Avg. depth (m)	0.40			
Context	Туре	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
6300	Layer	-	0.13	Topsoil- Loose, dark grey	-	-			
				brown clayey silts with rare					
			stone and chalk						



6301	Layer	-	0.29	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-
6302	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with occasional stone		
				and chalk		

Trench 64	Trench 64							
General o	description	n	Orientation	N-S				
Trench d	levoid of	archaeol	Length (m)	30				
overlying	natural ge	eology of	silty sand	d.	Width (m)	1.8		
					Avg. depth (m)	0.42		
Context	Type	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
6400	Layer	-	0.17	Topsoil- Loose, dark grey	-	-		
			brown clayey silts with rare					
				stones and chalk				
6401	Layer	-	0.26	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				
6402	Layer	-	-	Natural- Yellow brown, silty	-	-		
				clay with occasional stone				
			and chalk					

Trench 65							
General o	description	n	Orientation	E-W			
Trench d	levoid of	archaeol	Length (m)	30			
overlying	natural ge	eology of	silty clay		Width (m)	1.8	
					Avg. depth (m)	0.38	
Context	Type	Width	Depth	Description	Finds	Date	
No.		(m)	(m)				
6500	Layer	-	0.13	Topsoil- Loose, dark grey	-	-	
				brown clayey silts			
6501	Layer	-	0.18	Subsoil- soft, grey brown	-	-	
				clayey silts with stone and			
				chalk			
6502	Layer	-	-	Natural- Yellow brown silty	-	-	
				clay with chalk and stone			
			inclusions				

Trench 66									
General o	description	n	Orientation	NE-SW					
Trench d	evoid of	archaeol	Length (m)	30					
overlying	natural ge	eology of	Width (m)	1.8					
					Avg. depth (m)	0.38			
Context	Type	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
6600	Layer	-	0.38	Topsoil- Grey brown clayey	-	-			
				silts					



6601	Layer	-	0.11	Subsoil- Light-mid grey brown clayey silts with stone and chalk	Pottery	c1680- 1750
6602	Layer	-	-	Natural- Light grey-brown silty clay with chalk inclusions	-	-

Trench 67	7					
General o	description	n			Orientation	NE-SW
Trench d	evoid of	archaeol	Length (m)	30		
overlying	natural ge	•	Width (m)	1.8		
					Avg. depth (m)	0.45
Context	Туре	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
6700	Layer	-	0.35	Topsoil- Dark grey brown	CBM	
				clayey silts		
6701	Layer	-	0.13	Subsoil- light-mid grey	Pottery, clay pipe,	c1550-
				brown clayey silts with	fired clay	1700;   L18/19C
				occasional chalk and stones		L16/19C
6702	Layer	_	_	Natural- Light grey brown	-	_
0702	Layer			silty clay with chalk and		
				stone inclusions		

Trench 68								
General o	descriptio	n			Orientation	NNW-SSE		
Trench d	levoid of	archaeol	Length (m)	30				
overlying	natural g	eology of	Width (m)	1.8				
					Avg. depth (m)	0.35		
Context No.	Туре	Width (m)	Depth (m)	Description	Finds	Date		
6800	Layer	-	0.17	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-		
6801	Layer	-	0.18	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-		
6802	Layer	-	-	Natural- Orange brown silty clay with stone and chalk	-	-		



Trench 69									
General o	description	n			Orientation	NE-SW			
Trench d	evoid of	archaeol	Length (m)	30					
overlying	natural g	eology of	silty clay	y. Trench was moved slightly	Width (m)	1.8			
from its c	original loc	ation and	d dug acr	oss ridge and furrow	Avg. depth (m)	0.33			
Context	Type	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
6900	Layer	-	0.20	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-			
6901	Layer	-	0.17	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	Pottery	c1680- 1800			
6902	Layer	-	-	Natural- Yellow brown silty clay with occasional stone and chalk	-	-			

Trench 70								
General	descriptio	n			Orientation	ENE-		
						WSW		
Trench d	levoid of	archaeol	Length (m)	30				
overlying	natural g	eology of	silty clay	•	Width (m)	1.8		
				Avg. depth (m)	0.41			
Context	Туре	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
7000	Layer	-	0.24	Topsoil- Dark grey brown,	-	-		
				loose silty clay with rare				
				stone and chalk				
7101	Layer	-	0.22	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				
				chalk and stone				
7102	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with rare stone and				

Trench 71									
General o	descriptio	n			Orientation	ENE-			
						WSW			
Trench d	levoid of	archaeol	Length (m)	30					
overlying	natural ge	eology of	silty clay	<b>'.</b>	Width (m)	1.8			
					Avg. depth (m)	0.26			
Context	Туре	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
7100	Layer	-	0.12	Topsoil- Loose, dark grey	-	-			
				brown clayey silts with rare					
				stone and chalk					
7101	Layer	-	0.15	Subsoil- Soft, grey brown	-	-			
				clayey silts with occasional					
				stone and chalk					



71	02	Layer	-	-	Natural- Yellow brown, silty	-	-
					clay with moderate stone		
					and chalk		

Trench 72								
General o	description	n		Orientation	NNW-SSE			
Trench d	evoid of	archaeol	Length (m)	30				
overlying	natural ge	eology of	silty clay	. Trench dug across ridge and	Width (m)	1.8		
furrow					Avg. depth (m)	0.22		
Context	Type	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
7200	Layer	-	0.15	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stones and chalk				
7201	Layer	-	0.09	Subsoil- Soft grey brown	-	-		
				clayey silts with occasional				
				stone and chalk				
7202	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with moderate stone				
				and chalk				

Trench 73									
General o	descriptio	n			Orientation	ENE-			
					WSW				
Trench d	evoid of	archaeol	Length (m)	30					
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8			
					Avg. depth (m)	0.47			
Context	Туре	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
7300	Layer	-	0.28	Topsoil- Loose dark grey	-	-			
				brown clayey silts with rare					
				stone and chalk					
7301	Layer	-	0.23	Subsoil- Soft, grey brown	Pottery, clay pipe	c1750-			
				clayey silts with occasional		1850?;			
				stone and chalk		L17/E18C			
7302	Layer	-	-	Natural- Yellow brown silty	-	-			
				clay with occasional stone					
				and chalk					

Trench 74									
General o	descriptio	n	Orientation	NNW-SSE					
Trench d	evoid of	archaeol	Length (m)	30					
overlying	natural ge	eology of	Width (m)	1.8					
furrow					Avg. depth (m)	0.29			
Context	Туре	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
7400	Layer	-	0.14	Topsoil- Loose, dark grey	-	-			
				brown clayey silts with rare					
				stone and chalk					



7401	Layer	-	0.18	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-
7402	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with stone and chalk		

Trench 75								
General o	description	n	Orientation	NNW-SSE				
Trench d	evoid of	archaeol	Length (m)	30				
overlying	natural ge	eology of	silty clay	. Trench dug across ridge and	Width (m)	1.8		
furrow					Avg. depth (m)	0.25		
Context	Type	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
7500	Layer	-	0.14	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
7501	Layer	-	0.12	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				
				stone and chalk				
7502	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with stone and chalk				

Trench 76								
General o	descriptio	n			Orientation	NNW-SSE		
Trench d	evoid of	archaeol	Length (m)	30				
overlying	natural ge	eology of	Width (m)	1.8				
				Avg. depth (m)	0.29			
Context	Туре	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
7600	Layer	-	0.15	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
7601	Layer	-	0.17	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				
				stone and chalk				
7602	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with stone and chalk				
				and patches of				
				yellow/brown clayey sand				

Trench 77									
General o	description	n	Orientation	NNW-SSE					
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30			
overlying	natural ge	eology of	silty clay	. Trench dug across ridge and	Width (m)	1.8			
furrow					Avg. depth (m)	0.30			
Context	Type	Width	Finds	Date					
No.		(m)	(m)						



7700	Layer	-	0.20	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-
7701	Layer	-	0.14	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-
7702	Layer	-	-	Natural- Yellow brown silty clay with stone and chalk	-	-

Trench 78							
General o	description	n	Orientation	ENE- WSW			
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30	
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8	
					Avg. depth (m)	0.31	
Context No.	Туре	Width (m)	Depth (m)	Description	Finds	Date	
7800	Layer	-	0.20	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-	
7801	Layer	-	0.13	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-	
7802	Layer	-	-	Natural- Yellow brown silty clay with stone and chalk	-	-	

Trench 79	Trench 79							
General o	description	n	Orientation	ENE-				
						WSW		
Trench d	levoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30		
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8		
					Avg. depth (m)	0.29		
Context	Туре	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
7900	Layer	-	0.18	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
7901	Layer	-	0.15	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				
7902	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with stone and chalk				

Trench 80		
General description	Orientation	ENE-
		WSW
Trench devoid of archaeology. Consists of topsoil and subsoil	Length (m)	30
overlying natural geology of silty clay.	Width (m)	1.8
	Avg. depth (m)	0.30



Context No.	Туре	Width (m)	Depth (m)	Description	Finds	Date
8000	Layer	-	0.20	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-
8001	Layer	-	0.11	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-
8002	Layer	-	-	Natural- Yellow brown silty clay with stone and chalk	-	-

Trench 83	1					
General o	description	n			Orientation	NNW-SSE
Trench d	levoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30
overlying	natural ge	eology of	silty clay	. Trench dug across ridge and	Width (m)	1.8
furrow					Avg. depth (m)	0.26
Context	Туре	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
8100	Layer	-	0.19	Topsoil- Loose, dark grey	-	-
				brown clayey silts with rare		
				stone and chalk		
8101	Layer	-	0.12	Subsoil- Soft, grey brown	-	-
				clayey silts with occasional		
8102	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with stone and chalk		

Trench 82	Trench 82								
General o	description	n	Orientation	ENE-					
						WSW			
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30			
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8			
					Avg. depth (m)	0.30			
Context	Туре	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
8200	Layer	-	0.22	Topsoil- Loose, dark grey	-	-			
				brown clayey silts with rare					
				stone and chalk					
8201	Layer	-	0.12	Subsoil- Soft, grey brown	-	-			
				clayey silts with occasional					
8202	Layer	-	Natural- Yellow brown silty	-	-				
				clay with stone and chalk					

Trench 83		
General description	Orientation	NNW-SSE
Trench devoid of archaeology. Consists of topsoil and subsoil	Length (m)	30
overlying natural geology of silty clay. Trench dug across ridge and	Width (m)	1.8
furrow	Avg. depth (m)	0.31



Context No.	Туре	Width (m)	Depth (m)	Description	Finds	Date
8300	Layer	-	0.20	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-
8301	Layer	-	0.14	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-
8302	Layer	-	-	Natural- Yellow brown silty clay with stone and chalk	-	-

Trench 8	Trench 84							
General o	descriptio	n	Orientation	NNW-SSE				
Trench d	levoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30		
overlying	natural g	eology of	silty clay	•	Width (m)	1.8		
					Avg. depth (m)	0.37		
Context	Type	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
8400	Layer	-	0.24	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
8401	Layer	-	0.15	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				
8402	Layer	-	-	-				

Trench 8	Trench 85						
General o	description	n	Orientation	WNW-			
						ESE	
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30	
overlying	natural ge	eology of	silty clay	. Trench dug across ridge and	Width (m)	1.8	
furrow					Avg. depth (m)	0.35	
Context	Туре	Width	Depth	Description	Finds	Date	
No.		(m)	(m)				
8500	Layer	-	0.25	Topsoil- Loose, dark grey	-	-	
				brown clayey silts with rare			
				stone and chalk			
8501	Layer	-	0.15	Subsoil- Soft, grey brown	Pottery	c1680-	
			clayey silts with occasional		1800		
8502	Layer	-	-	Natural- Yellow brown silty	-	-	
				clay with stone and chalk			

Trench 86		
General description	Orientation	NNW-SSE
Trench devoid of archaeology. Consists of topsoil and subsoil	Length (m)	30
overlying natural geology of silty clay. Trench dug across ridge and	Width (m)	1.8
furrow	Avg. depth (m)	0.46



Context No.	Туре	Width (m)	Depth (m)	Description	Finds	Date
8600	Layer	-	0.23	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-
8601	Layer	-	0.16	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	Pottery, clay pipe	c1750- 1850; E- M18C
8602	Layer	-	-	Natural- Yellow brown silty clay with stone and chalk	-	-

Trench 87						
General	descriptio	Orientation	ENE-			
						WSW
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8
					Avg. depth (m)	0.38
Context	Туре	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
8700	Layer	-	0.15	Topsoil- Loose, dark grey	-	-
				brown clayey silts with rare		
				stone and chalk		
8701	Layer	-	0.13	Subsoil- Soft, grey brown	-	-
				clayey silts with occasional		
				stone and chalk		
8702	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with stone and chalk		

Trench 88	Trench 88					
General o	description	n	Orientation	NNW-SSE		
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30
overlying	natural ge	eology of	silty clay	. Trench dug across ridge and	Width (m)	1.8
furrow					Avg. depth (m)	0.24
Context	Context Type Width Depth Description				Finds	Date
No.	(m) (m)					
8800	Layer	-	0.22	Topsoil- Loose, dark grey	-	-
	brown clayey silts with rare					
stone and chalk				stone and chalk		
8801	Layer	-	0.06	Subsoil- Soft, grey brown	Pottery	c1650-
	clayey silts with occasional					1780?
stone and chalk						
8802	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with stone and chalk		

Trench 89		
General description	Orientation	ENE- WSW
Trench devoid of archaeology. Consists of topsoil and subsoil	Length (m)	30
overlying natural geology of silty clay.	Width (m)	1.8



					Avg. depth (m)	0.32
Context	Туре	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
8900	Layer	-	0.20	Topsoil- Loose, dark grey	-	-
				brown clayey silts with rare		
				stone and chalk		
8901	Layer	-	0.14	Subsoil- Soft, grey brown	-	-
				clayey silts with occasional		
				stone and chalk		
8902	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with stone and chalk		

Trench 9	Trench 90					
General o	General description					NNW-SSE
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30
overlying	natural ge	eology of	silty clay	. Trench dug across ridge and	Width (m)	1.8
furrow					Avg. depth (m)	0.31
Context	Туре	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
9000	Layer	-	0.23	Topsoil- Loose, dark grey	-	-
	brown clayey silts with rare					
	stone and chalk					
9001	Layer	-	0.10	Subsoil- Soft, grey brown	-	-
				clayey silts with occasional		
stone and chalk						
9002	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with stone and chalk		

Trench 91						
General o	description	n	Orientation	ENE-		
				WSW		
Trench d	levoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8
					Avg. depth (m)	0.32
Context	Туре	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
9100	Layer	-	0.20	Topsoil- Loose, dark grey	-	-
				brown clayey silts with rare		
				stone and chalk		
9101	Layer	-	0.14	Subsoil- Soft, grey brown	-	-
	clayey silts with occasional					
				stone and chalk		
9102	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with stone and chalk		

Trench 92		
General description	Orientation	ENE- WSW
	Length (m)	30



Trench d	evoid of	archaeol	sists of topsoil and subsoil	Width (m)	1.8	
overlying	natural ge	eology of	silty clay	•	Avg. depth (m)	0.30
Context	Type	Width	Finds	Date		
No.		(m)	(m)			
9200	Layer	-	0.19	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-
9201	Layer	-	0.12	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	СВМ	
9202	Layer	-	-	Natural- Yellow brown silty clay with stone and chalk	-	-

Trench 93	Trench 93							
General o	description	1	Orientation	NNE-SSW				
Trench d	evoid of	archaeol	Length (m)	30				
overlying	natural ge	eology of	silty clay	. Trench dug across ridge and	Width (m)	1.8		
furrow					Avg. depth (m)	0.29		
Context	Туре	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
9300	Layer	-	0.14	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
9301	Layer	-	0.18	Subsoil- Soft, grey brown	Clay pipe	19th		
				clayey silts with occasional		century		
9302	Layer	-	Natural- Yellow brown silty	-	-			
				clay with stone and chalk				

Trench 9	Trench 94							
General o	description	n	Orientation	ENE-				
						WSW		
Trench d	levoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30		
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8		
					Avg. depth (m)	0.29		
Context	Туре	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
9400	Layer	-	0.20	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
9401	Layer	-	0.11	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				
9402	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with stone and chalk				

Trench 95		
General description	Orientation	NNW-SSE
	Length (m)	30



Trench d	levoid of	archaeol	sists of topsoil and subsoil	Width (m)	1.8	
overlying	natural ge	eology of	Avg. depth (m)	0.25		
furrow						
Context	Type	Width	Depth	Description	Finds	Date
No.		(m)	(m)			
9500	Layer	-	0.15	Topsoil- Loose, dark grey	-	-
				brown clayey silts with rare		
				stone and chalk		
9501	Layer	-	0.12	Subsoil- Soft, grey brown	-	-
				clayey silts with occasional		
				stone and chalk		
9502	Layer	-	-	Natural- Yellow brown silty	-	-
				clay with stone and chalk		

Transle OC									
Trench 96									
General of	descriptio	Orientation	ENE-						
			WSW						
Trench d	levoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30			
overlying	natural g	eology of	silty clay	•	Width (m)	1.8			
					Avg. depth (m)	0.24			
Context	Туре	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
9600	Layer	-	0.14	Topsoil- Loose, dark grey	-	-			
				brown clayey silts with rare					
				stone and chalk					
9601	Layer	-	0.13	Subsoil- Soft, grey brown	-	-			
				clayey silts with occasional					
				stone and chalk					
9602	Layer	-	-	Natural- Yellow brown silty	-	-			
				clay with stone and chalk					

Trench 9	Trench 97							
General o	descriptio	n	Orientation	NNW-SSE				
Trench d	evoid of	archaeol	sists of topsoil and subsoil	Length (m)	30			
overlying	natural ge	eology of	silty clay	. Trench was dug across ridge	Width (m)	1.8		
and furro	W				Avg. depth (m)	0.31		
Context	Туре	Width	Description	Finds	Date			
No.		(m)	(m)					
9700	Layer	-	0.20	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
9701	Layer	-	0.15	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				
9702	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with stone and chalk				

## Trench 98



General	descriptio	n	Orientation	ENE- WSW		
Trench d	levoid of	archaeol	Length (m)	30		
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8
					Avg. depth (m)	0.37
Context No.	Туре	Width (m)	Depth (m)	Description	Finds	Date
9800	Layer	-	0.24	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-
9801	Layer	-	0.15	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-
9802	Layer	-	-	Natural- Yellow brown silty clay with stone and chalk	-	-

Trench 9	Trench 99							
General o	description	Orientation	WNW-					
			ESE					
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30		
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8		
					Avg. depth (m)	0.30		
Context	Type	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
9900	Layer	-	0.19	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
9901	Layer	-	0.13	Subsoil- Soft, grey brown	Pottery	c1680-		
				clayey silts with occasional		1800		
				stone and chalk				
9902	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with stone and chalk				

Trench 10	Trench 100							
General o	description	n	Orientation	NNE-SSW				
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30		
overlying	natural	geology	of silty	clay. Trench truncated at	Width (m)	1.8		
Northern	end by a	modern d	oncrete	structure and was dug across	Avg. depth (m)	0.26		
ridge and	furrow							
Context	Type	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
10000	Layer	-	0.16	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
10001	Layer	-	0.12	Subsoil- Soft, grey brown	Pottery	c1680-		
				clayey silts with occasional		1800		
			stone and chalk					
10002	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with stone and chalk				



Trench 101							
General o	description	n	Orientation	NNE-SSW			
Trench d	evoid of	archaeol	Length (m)	30			
overlying	natural ge	eology of	silty clay.	. Trench was dug across ridge	Width (m)	1.8	
and furro	W				Avg. depth (m)	0.29	
Context	Type	Width	Depth	Description	Finds	Date	
No.		(m)	(m)				
10100	Layer	-	0.16	Topsoil- Loose, dark grey	-	-	
				brown clayey silts with rare			
				stone and chalk			
10101	Layer	-	0.15	Subsoil- Soft, grey brown	-	-	
				clayey silts with occasional			
10102	Layer	-	Natural- Yellow brown silty	-	-		
				clay with stone and chalk			

Trench 10	Trench 102							
General o	description	n	Orientation	NNE-SSW				
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30		
overlying	natural ge	eology of	silty clay	. Trench was dug across ridge	Width (m)	1.8		
and furro	W				Avg. depth (m)	0.29		
Context	Type	Width	Depth	Description	Finds	Date		
No.		(m)	(m)					
10200	Layer	-	0.17	Topsoil- Loose, dark grey	-	-		
				brown clayey silts with rare				
				stone and chalk				
10201	Layer	-	0.13	Subsoil- Soft, grey brown	-	-		
				clayey silts with occasional				
				stone and chalk				
10202	Layer	-	-	Natural- Yellow brown silty	-	-		
				clay with stone and chalk				

Trench 10	Trench 103								
General o	descriptio	n	Orientation NNW-S						
Trench d	evoid of	archaeol	sists of topsoil and subsoil	Length (m)	30				
overlying	natural ge	eology of	silty clay	Trench was dug across ridge	Width (m)	1.8			
and furro	W				Avg. depth (m)	0.24			
Context	Type	Width	Depth	Description	Finds	Date			
No.		(m)	(m)						
10300	Layer	-	0.14	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-			
10301	Layer	-	0.12	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	Pottery	c1700- 1800			
10302	Layer	-	-	Natural- Yellow brown silty clay with stone and chalk	-	-			

## Trench 104



General o	description	n	Orientation	ENE- WSW		
Trench d	evoid of	archaeol	ogy. Con	sists of topsoil and subsoil	Length (m)	30
overlying	natural ge	eology of	silty clay	•	Width (m)	1.8
					Avg. depth (m)	0.44
Context No.	Туре	Width (m)	Depth (m)	Description	Finds	Date
10400	Layer	-	0.23	Topsoil- Loose, dark grey brown clayey silts with rare stone and chalk	-	-
10401	Layer	-	0.24	Subsoil- Soft, grey brown clayey silts with occasional stone and chalk	-	-
10402	Layer	-	-	Natural- Yellow brown silty clay with stone and chalk	-	-

Mitigatio	Mitigation Area										
Context No.	Туре	Cut No.	Group No.	Width	Depth	Description	Comment	Finds/ date			
15000	Layer	-	-	-		Soft grey clayey silt with sand/charcoal/silt	Topsoil	-			
15001	Layer	-	-	-		Soft-moderately compacted grey/brown clayey silt with chalk/charcoal/flints	Subsoil	Pottery c1700- 1800; CBM; flint			
15002	Layer	-	1	1	-	Light-mid grey brown/yellow silty clay with chalk inclusions	Natural	-			
15003	Cut	-	15013	0.35	0.08	Sub-linear with shallow sides and flat base	Ditch terminus	-			
15004	Fill	15003	15013	0.35	0.08	Firm, dark brown/grey silty clay with charcoal flecks and rare small stones	Ditch fill	-			
15005	Cut	-	15013	0.46	0.08	Sub-linear (E-W), with shallow sides and slightly concave base	Ditch	-			
15006	Fill	15005	15013	0.46	0.08	Firm, dark brown/grey silty clay with charcoal flecks and small flints	re- excavated ULAS slot	-			



15007	Cut	-	15013	1.05	0.22	Sub-linear (E-W), with moderate sides and concave base	Ditch	-
15008	Fill	15007	15013	1.05	0.22	Soft-moderate, dark grey/brown silty clay with charcoal flecks	Ditch fill	Pottery c1050- 1250; Animal bone; fired clay; flint
15009	Cut	-	15014	0.85	0.18	Sub-linear (E-W), with shallow sides and slightly concave base	Ditch	-
15010	Fill	15009	15014	0.85	0.18	Soft, grey/brown silty clay with manganese flecks	Ditch fill	Pottery c1050- 1250; fired clay; flint
15011	Cut	-	15014	1.2	0.3	Sub-linear (WNW- ESE), with gentle- moderate sides and concave base	Ditch	-
15012	Fill	15011	15014	1.2	0.3	Soft light grey- brown sandy clay with rare gravel/stones	Ditch fill	Pottery c1050- 1250; flint
15013	Group	-	-	-	-	Groups 15003, 15005, 15007	Ditch group	-
15014	Group	-	-	-	-	Groups 15009, 15011	Ditch group	-



#### APPENDIX B FINDS REPORTS

## **B.1** Pottery

By John Cotter

## Introduction and methodology

- B.1.1 A total of 83 sherds (1439g) of mainly medieval and later pottery were recovered from the evaluation. These came from a total of 23 contexts. The bulk of this is post-medieval (after c 1480) and mainly comprises late 17th- to 18th-century local coarsewares. There are also a few (crushed) medieval sherds from at least three vessels, and sherds from two residual Roman vessels. No pottery types obviously later than c 1850 were noted.
- B.1.2 An intermediate level catalogue of pottery types was constructed (in Excel), following standard procedure, for the whole assemblage and spot-dates produced for each context. The catalogue includes, per context and per pottery fabric, quantification by sherd count and weight only. Additional details, including vessel form, part, decoration, condition etc., were recorded in a comments field. The context spot-date is the date-bracket during which the latest pottery types or fabrics are estimated to have been produced or were in general circulation. Full details are provided in Table 2 below.
- B.1.3 The few sherds of Roman and medieval pottery are generally in a poor and fragmentary condition. The post-medieval pottery is in much better condition, mostly occurring as fairly large and fresh sherds (and therefore heavier), but no complete or nearly-complete vessel profiles. The medieval sherds were from ditch fills in the Mitigation Area (see below). All the other pottery was from subsoil contexts.
- B.1.4 Post-medieval fabric codes and common names used in this report are those of the Museum of London (MoLA 2014). Temporary codes have been created for the few Roman and medieval pottery fabrics, which have not yet been positively identified to fabric type, although the broad traditions they represent are reasonably certain.

## Description

B.1.5 The range of pottery is described in some detail in Tables 1 and 2 and is therefore only summarised in the report below.

			No.	
<b>Fabric Code</b>	Common Name	Date	Sherds	Weight
ROMAN	Roman wares	c 43-410 AD	6	35
MED SHELL	Medieval shelly ware	c 1050-1250	33	87
MPUR	Midlands purple ware	<i>c</i> 1400-1750	3	130
	Miscellaneous unidentified post-medieval			
MISC PM	pot	c 1480-1900	8	34
PMR	Post-medieval redwares	<i>c</i> 1550-1900	2	116
BLACK	Midlands blackware	c 1600-1900	3	28
SLRE	Staffs-type slip-trailed redware	c 1650-1900	1	14
STMO	Staffs-type mottled brown glazed ware	c 1680-1800	5	97



TOTAL			83	1439
SUND	Sunderland-type white-slipped ware	<i>c</i> 1750-1900	2	38
STSL	Staffs-type combed slipware	<i>c</i> 1680-1900	2	22
STRSB COAR	Staffs-type red-slipped glazed coarseware	c 1680-1800	18	838

Table 1. Pottery types in roughly chronological order

				Fabric	
Context	Spot-date	No.	Weight	Code	Comments
	oper date		TT GIBIT	550.5	Fresh body sherd (bo) Midlands purple ware (c
					1400-1750). From large globular form. Hard
					near-stoneware fabric with thin dark purplish-
	c 1650-				brown wash allover internally. Date probably as
4701	1750?	1	39	MPUR	the majority of sherds below - after <i>c</i> 1650?
1701	2730.	_	33		Staffs-type red-slipped glazed coarseware. Fresh
					bo from neck/shoulder of jug/jar. Basic orange
					coal measures fabric (as MORAN = Midlands
	c 1680-			STRSB	orange ware) with black int glaze over dark red-
4801	1800	1	10	COAR	brown slip
1001	1000	_	10	COTAT	Staffs-type red-slipped glazed coarseware. Fresh
					squared or short-flanged rim probably from a
					deep bowl or wide jar. Basic orange coal
					measures fabric (as MORAN) with black int glaze
	c 1680-			STRSB	over dark red-brown slip. The slip extends to the
6101	1800	1	39	COAR	outer face of the unglazed rim
0101	1000	_	33	COTAT	Staffs-type mottled brown glazed ware (c 1680-
					1800). Fresh neck/shoulder sherd from globular
					jug/jar. Hard cream coal measures fabric, fairly
	c 1680-				fine, with glossy iron-streaked glaze ext and
6601	1750	1	9	STMO	reaching down to neck int
0001	1730	_		311010	Fresh rim Midlands purple ware ( <i>c</i> 1400-1750).
					Cylindrical form or jar - possibly a butter pot?
					Smallish squared rim on vertical wall. Hard dark
					purplish-brown near-stoneware with glossy
					black glaze internally below rim zone. Pair of
	c 1680-				decorative horizontal grooved lines ext below
6601	1750	1	46	MPUR	rim
0001	1730	_	10	IVIII OIK	Probably JOINS (7301). Poss an early variant of
					Midlands Yellow ware (MY, <i>c</i> 1550-1700)?
					Joining bodysherds (fresh breaks) from thick
					flattish very abraded sherd 12mm thick - possibly
					basal? From a large vessel. Pale brown-buff
					medium sandy fabric. Contains abundant quartz
					incl some angular, also calcite or feldspar and
					some coarse red clay pellets. Fine matrix with v
					fine voids and rare organic inclusions. ?outer
					surface scorched dark grey and penetrating
	c 1550-			MISC	c3mm into sherd. Cooking or industrial use??
6701	1700?	2	13	PM	[See also post-med clay pipe in this context]
0/01	1700:		13	r IVI	[See also post-med day pipe in this context]



ı	1	ı	ı	I	
	1.500			c====	Wide bowl with flaring wall and
	c 1680-			STRSB	thickened/beaded rim. Black glazed int. Fairly
6901	1800	1	52	COAR	abraded. Pink-buff coal measure fabric
					Early Roman (1st-2ndC AD). Grog-tempered
					ware with grey grog inclusions and coarse
					rounded calcareous inclusions - mostly
					dissolved-out - possibly shell/chalk or calcareous
					mudstone? Low-fired orange-brown fabric with
					grey core, little or no sand. Ext surface with
					traces of white slip. Probably from a carinated
					bowl - one of the carinations surviving below
	c 1680-				missing rim? Fairly abraded. (Identified by Paul
6901	1800	1	20	ROMAN	Booth & Ed Biddulph)
0301	c 1680-		20	KOWAN	Fresh rim from cup or jug. Plain flaring rim form.
7201	1800	1	8	STMO	Glazed int/ext
7201	1800	1	0	311010	·
					Sunderland-type. Exactly as piece in (8601) but
					different vessel. Possibly from c 1750? From flat
					base from a large wheel-thrown jar/bowl in buff
					fabric with allover int yellow glaze over a white
					slip - no trace of decoration present (but not
					impossibly decorated on missing rim etc?). If
	c 1750-				identification wrong, then context spot-date
7301	1850?	1	24	SUND	might be <i>c</i> 1680-1800?
					Staffs-type combed slipware. Bo from press-
					moulded dish in cream fabric with int yellow
	<i>c</i> 1750-				glaze and part of decorative scheme incl 3
7301	1850?	1	10	STSL	parallel brown bands of slip
					Bo hard post-med redware-type fabric with
					brown glaze int and patches ext. Fairly coarse
	c 1750-				sandy orange-brown fabric with abundant v fine
7301	1850?	1	10	PMR	calcareous reaction rims. Fairly abraded
					Post-medieval black glazed ware. Probably
					Midlands blackware. Includes thin-walled sherd
					probably from a cup or small jug with glossy
					black Jackfield-style glaze or dark red-brown
	c 1750-				fabric. Larger basal bo with vess with int black
7301	1850?	2	9	BLACK	glaze
					Miscellaneous unsourced post-med pottery.
					Body sherds from a single wide ?bowl or jar -
					possibly an early post-med version of Midlands
					Yellow ware (MY, c 1550-1700). Hard fairly
					coarse sandy pink-buff fabric with coarse
					calcareous/chalky inclusions (calcareous clay
	c 1750-			MISC	pellets/kaolinite?). Ext surface dark grey from
7301	1850?	6	21	PM	scorching or cooking use. See (6701)
7301	1030:				Squared rim from wide bowl with black int glaze
					(similar to rim in 6101, but different vessel). Flat
	c 1680-			STRSB	base sherd possibly from same bowl? Both fairly
7401	1800	2	60	COAR	abraded
7701	1000		1 00	COAN	abraded



		1			Rim from wide bowl with black int glaze. Large
	c 1680-			STRSB	beaded/clubbed rim form - almost
7501	1800	1	47	COAR	bifid/hammerhead. Fresh
7301	1800	1	47	COAN	Body sherd from cylindrical tankard (or jug neck)
	1690				with cordon and band of deeply incised/combed
0101	c 1680-	1	_	CTMO	• • • • • • • • • • • • • • • • • • • •
8101	1800	1	7	STMO	reeding below. Glazed int/ext
					Fresh bos from 2 separate vess. From lower walls
					of deep bowls or jar? Black glazed int. The larger
					orange sherd has a v coarse inclusion 10mm
					across = red-brown iron-rich clay pellet. The
					smaller sherd is purplish and overfired - almost
					like MPUR and with some v coarse kaolinitic
	c 1680-	_		STRSB	(white) clay pellets overfired and appearing grey-
8501	1800	2	55	COAR	brown and cherty/flint where broken
					Sunderland-type coarseware - but probably local
					(Leics/Notts?). Basal sherd from large ?bowl in
					orange coal measures fabric (as MORAN) with a
					clear yellow int glaze over a white slip (as South
					Yorkshire-type slipped kitchenware found at
					Colchester - Essex Fabric 51A), from c 1780+ in
					SE England but possibly from c 1750 here as not
					quite the same as the red-brown fabric of true
	<i>c</i> 1750-				SUND? Fairly abraded [see also L18/19C brick
8601	1850?	1	14	SUND	from this context]
	c 1750-			STRSB	Clubbed rim from wide bowl. Int black glaze.
8601	1850?	1	34	COAR	Fairly abraded
					2 vess. 1x bo from cylindrical tankard with deeply
					reeded/combed horizontal band of decoration.
					Large sherd from flat pad base of jar or jug.
	<i>c</i> 1750-				Glazed int and ext apart from the pad base ext.
8601	1850?	2	73	STMO	Fresh
					Staffs-type trailed slipware (STSL, but this eg not
					combed). Flat basal sherd probably from wheel-
					thrown wide decorative dish in the L17 to mid
					18C style of the Toft family etc. fine cream coal
					measures fabric with an int allover white slip and
					with part of a decorative scheme in trailed dark
					and light brown slip - possibly two leaf-like
					motifs (or stylized tulip petals?) outlined in dark
					brown and with a ladder-like filling of trailed light
					brown slip (no exact London code for this type -
	c 1650-				but STEM is also close = Staffs-type embossed
8801	1780?	1	12	STSL	flatware)
					Bowl with curved wall and flanged horizontal rim
					with deep groove on upper surface creating a
					beaded lip. Orange-buff fabric with allover int
					brown glaze (light and darker tones) - only slight
	c 1680-			STRSB	evidence of an underlying red slip - possibly
9001	1800	1	60	COAR	patchily applied? Fresh



ı	l	İ	ı	l	1
	c 1680-			STRSB	Hybrid STRSB COAR/MPUR fabric. Very hard near-stoneware dark purple-brown fabric. From flat base of large cylindrical vessel (base diam 230mm), possibly a butterpot or deep bowl? MPUR fabric but has a glossy black glaze allover
9001	1800	1	132	COAR	int on a red slip. Fresh
9201	c 1680- 1800	1	8	STRSB COAR	Bo from flat basal area of vess. Black glazed int
	c 1700-				Unglazed flat basal sherd from large vessel - although has tiny specks of purplish glaze on underside. Very hard coarse sandy orange-
9201	1800	1	45	MPUR	brown MPUR (or MORAN) fabric
9501	c 1680- 1800	1	71	STRSB COAR	Bowl with curved wall and downturned flanged rim with slight groove before slight upper lip. Cream-buff fabric with allover int purplish-brown glaze very clearly overlying a red slip which ends in a horiz line int below the rim. A lighter brown wash or self-slip covers the unglazed rim and ext surface. Fresh
	c 1680-			STRSB	Hybrid STRSB COAR/MPUR fabric. Very hard near-stoneware dark purple to grey-brown fabric. From flat base of large cylindrical vessel (base diam 250mm), possibly a butterpot or deep bowl? Nut brown glossy glaze allover int
9501	1800	1	155	COAR	possibly overlying a thin red slip? Fresh
9901	c 1680- 1800	1	19	BLACK	Rim from globular jar (diam 190mm). Neckless with horizontal flanged rim. Very hard fine near-stoneware fabric with a lustrous black glaze allover int and ext. Possibly 18C?
10001	c 1680- 1800	1	106	PMR	Pad base and lower wall from jug/jar in fine red sandy PMR-type ware with glossy dark brown glaze allover int/ext. Glaze almost black in the base int
10301	c 1700- 1800	2	41	STRSB COAR	1 vess. Large lower wall sherd from deep bowl/jar and joining scrap (fresh break). Orange-buff fabric with int black glaze
15001	<i>c</i> 1700- 1800	2	74	STRSB COAR	Flat basal sherds from 2 large vessels with all over int black glaze. Larger in redder fabric
	c 1700-				Staffordshire-type slip-trailed redware (SLRE, <i>c</i> 1650-1900). Wide dish (wheel-thrown) with hollowed flanged rim. Fine, fairly soft light orange fabric (some coal measures inclusions). Int surface covered with light brown slip under a clear amber glaze. The hollow of the rim flange is decorated with a wavy line of trailed white slip (thick) showing yellow under the glaze. Fairly
15001	1800	1	14	SLRE	abraded. Probably L17-M18C?  1 vessel. Flat or slightly recessed base and lower
15001	c 1700- 1800	5	15	ROMAN	wall from a Roman greyware jar/flagon (1st-4C AD). Base diameter c90mm. Fine sandy dark



					grey-black fabric with moderate abundant fine calcareous inclusions up to 0.75mm (mostly under 0.5mm) possibly including chalk and including at least 1 small bivalve (pectinid?) inclusion. Fairly fresh  Min 2 vess. Incl 3 plain rims (2 joining) from small-medium handmade jars. The 2 joining rims of plain steeply flaring form with flattened tip (diam c130mm). The other rim thinner-walled and slightly curved ext with plain tapering rim tip (diam c 150mm). Fine sandy soft black fabric (v crumbly) possibly with sparse grog/clay pellet inclusions and abundant but mostly dissolved
					platy?shell inclusions and possibly some organic inclusions. V soft greasy feel - easily scratched. Probably Late Saxon-Norman (but does not resemble St Neots-type ware), possibly from Northamptonshire or South Lincolnshire? Fabric
					loosely resembles other Late Saxon/Norman
	c1050-			MED	fabrics incl London EMSH and Late Saxon Oxford
15008	1250?	21	43	SHELL	shellyware (Oxford Fabric OXB)
					Shelly fabric as in (15008). Min 2 vessels incl wide bowl with thickened flat-topped rim (diam c
					320mm) and straight flaring wall (frag of) below
					this. Also neck/shoulder sherd from jar with an
					everted rim (missing). Mostly dark grey. 1 bo
					with more leached lighter brown int surface.
					Shell mostly dissolved but some soft possibly
					iron-stained decomposed shell remains - voids
	c1050-			MED	mostly coarse platy possibly including clam-like
15010	1250?	11	39	SHELL	bivalves?
					Sieved Sample <2>. Shelly fabric as in (15008).
					Bodysherd probably from lower wall of jar.  Probably sooted ext. Contains a v large inclusion
	c1050-			MED	3mm across of dark brown mudstone containing
15012	1250?	1	5	SHELL	very fine mica
TOTAL		83	1439		

Table 2. Description of pottery in context order with spot-dates

- B.1.6 The earliest pottery comprises sherds from two vessels in Roman fabrics; both were residual in post-medieval contexts. Identifications were confirmed by Paul Booth and Edward Biddulph (OAS), although the exact fabric types and sources have yet to be established. The first vessel (Ctx 6901) is represented by a single, fairly abraded, body sherd from a carinated bowl probably of early Roman date (1st-2nd C. AD). This occurs in a low-fired grog-tempered fabric with some dissolved calcareous inclusions; the exterior bears traces of a white slip covering. The second vessel comprises five joining sherds from the flat base of a flagon or jar in a fine sandy greyware (15001). It cannot be closely dated.
- B.1.7 The medieval sherds are all in a very soft dark grey-black shelly ware fabric with abundant (mostly dissolved) inclusions of crushed shell (MED SHELL, *c* 1050-1250?).



The very crumbly nature of the fabric accounts for their exaggerated sherd count (33 sherds, but weighing only 87g), although a minimum of only three or four vessels are represented. These include plain flaring rim sherds from two jars/cooking pots and a thickened flat-topped rim from a wide bowl. Vessels appear to be handmade. Where shell inclusions survive (in fresh broken section) they appear to be something like platy bivalves. The general character of the shelly wares here does not match with that of St Neots-type ware - a wheelthrown shelly ware of the Late Saxon-Norman period (c 900-1100) with a wide distribution across the south-east Midlands and East Anglia but seems to fall within the broad tradition of handmade 'early medieval' wares mainly dating after the Norman conquest. The source of the shelly ware here is currently unknown but handmade (and wheel-thrown) shelly wares were produced in neighbouring counties such as Nottinghamshire, Northamptonshire and south Lincolnshire, as late as the 13th century. Possible sources include the Lincoln area (Local Early Medieval Shelly ware; Young et al. 2005, 113) and Northamptonshire (Early Medieval Shelly ware; Spoerry 2016, 143-44). The shelly ware sherds are all from ditch fills in the Mitigation Area (contexts 15008, 15010 and 15012).

- B.1.8 After c 1250 AD there is a gap in the ceramic record until the post-medieval period - in this case until around the middle of the 17th century. The pottery types present are shown in Table 1. The post-medieval pottery mostly occurs as large fresh sherds and predominates the site assemblage here. Although the 44 post-medieval sherds represent only 53% of the site total (due to the very crumbly nature of the medieval sherds), by weight the post-medieval sherds account for 92% of the site total. Coarsewares of the late 17th and 18th centuries are particularly common and the commonest of these is Staffordshire-type red-slipped glazed coarseware (STRSB COAR, c 1680-1800). This mostly occurs in the form of wide bowls and possibly a few cylindrical 'butterpots'. A few large pieces of Midlands purple ware (MPUR) also occur in the form of butterpots and are almost certainly contemporary with the former ware. These are clearly very closely related in term of fabric (MPUR being a much more highly fired variant of the same basic fabric used for STRSB COAR). A fairly local source for these utilitarian vessels is likely, probably Staffordshire and Derbyshire, but some may have been made in Leicestershire.
- B.1.9 There is very little in the way of 'finewares' or 'tablewares' in the post-medieval assemblage. These include sherds from at least two dishes in Staffordshire slip-trailed wares (STSL and SLRE) and a few cylindrical tankards and mug in Staffordshire-type mottled brown glazed ware (STMO) and a fineware mug sherd in black-glazed ware (BLACK). Two sherds of Sunderland-type white-slipped ware (SUND) probably date after *c* 1750 and some of these coarsewares could date as late as *c* 1850 (or, in theory, up to *c* 1900) although they are not, in themselves, closely datable. Mass-produced Staffordshire-type white tablewares (from *c* 1770+, e.g. 'Willow Pattern' plates) are conspicuously absent. This may be because the assemblage here is predominantly of a coarse domestic character (mainly kitchenwares), or it may indicate that little or no pottery was deposited on the site after *c* 1780-1800.

## Discussion

B.1.10 The pottery is mainly of use for the dating of the site. Other than this it appears to be a fairly ordinary domestic and predominantly post-medieval assemblage with very



little in the way of luxury or refinement. The major post-medieval pottery types present are all fairly typical of this part of the country.

# Recommendations regarding the conservation, discard and retention of material

B.1.11 The pottery here has the potential to inform future research through re-analysis. It is therefore recommended that the pottery be retained.

## **B.2** Clay tobacco pipes

By John Cotter

## Introduction and methodology

B.2.1 A total of six pieces of clay pipe weighing 20g were recovered from four contexts. Given the small amount, these have not been separately catalogued but are described below. The few bowl forms present have been paralleled, where possible, by codes based on Atkinson and Oswald's (1969) London pipes typology with bowl types assigned to an abbreviated code (e.g. AO22). Maker's marks have been checked against Oswald's national list of pipemakers (Oswald 1975).

## Description

- B.2.2 Context (6701) Spot-date: Late 18th to 19th century. Description: One piece (2g). A short length of abraded pipe stem. Slender, with a narrow a stem bore diameter suggesting a late dating.
- B.2.3 Context (7301) Spot-date: Late 17th to early 18th century. Description: One piece (3g). Mouthpiece and short length of pipe stem (length 34mm). Mouthpiece with elliptical cross-section and a fairly large stem bore diameter (2.7mm) suggesting a fairly early dating. Fairly fresh.
- B.2.4 Context (8601) Spot-date: Early to mid 18th century? Description: Two pieces (7g). Pipe stems (from two separate pipes) up to 45mm long. Both slightly abraded. Similar stem bore diameters: 2.2mm and 2.5mm. Probably of around the same date.
- B.2.5 Context (9301) Spot-date: 19th century. Description: Two pieces (8g). Pipe stems (from two separate pipes). The longest piece is 60mm long and in fresh condition. It is of slender 19th-century type with a narrow stem bore. Towards one end is preserved a 28mm length of rouletted decoration; although unclear in places this appears to take the form of a spiral fluting design covering the stem the slightly recessed flutes contain a fairly complex infilling of scrolling foliage and the whole piece has a faintly architectural look like a richly decorated column. The smaller piece of stem (36mm long) is very abraded and of 17th-century date.

## Recommendations regarding the conservation, discard and retention of material



B.2.6 The pipes are mainly of use for dating. They have been adequately described and, in view of their small quantity and commonplace typology, have little potential for further analysis. The decorated 19th-century stem (9301) may be traceable to a local or regional pipemaker, but this suggestion would require further research. It is therefore recommended that they be retained.

## **B.3** Ceramic building material

By Cynthia Poole

#### Introduction

- B.3.1 A small quantity of ceramic building material (CBM) amounting to six fragments weighing 321g was recovered from topsoil and subsoil/ploughsoil layers. Preservation is relatively poor with a mean fragment weight of 53g, though abrasion is not heavy. The assemblage is a heterogeneous mix of material ranging in date from Roman or medieval to the present day.
- B.3.2 The assemblage has been spot dated and rapidly recorded in Table 3 below. Fabrics were characterised broadly on macroscopic features supplemented with a x20 hand lens to assess the finer constituents. In general, the tile is made in a reddish-orange sandy fabric with fine cream calcareous flecking, except for a modern mass-produced brick, which is probably a Coal Measures fabric from the Midlands.
- B.3.3 No Roman tile was positively identified: it is uncertain whether the fragment of brick or tile from subsoil 15001 was Roman or medieval. It has a smooth flat edge surface and a rough base surface impressed with coarse calcareous grits from the moulding sand, which is a feature more common to Roman tile than later CBM. Comparison to local Roman tile fabrics and characteristics may enable a Roman date to be confirmed.
- B.3.4 The material collected from the topsoil and plough soil deposits included crudely finished roof tile of late medieval or early post-medieval date and a much neater fragment possibly from a pantile of later post-medieval or early modern date. Brick was represented by a very scrappy fragment probably from an early frogged brick of late 18th or 19th century date and a very recent piece of perforated engineering brick, of a type still currently in use.
- B.3.5 The assemblage is very mixed and typical of material recovered from ploughsoil, representing material incidentally incorporated in the ploughsoil over the period of time it has been under cultivation. Size and preservation have much in common with the average field walking assemblage.
- B.3.6 The assemblage has little potential for further analysis and material from superficial deposits may be discarded.

		Wt							
Ctx	Nos	(g)	Date	Fabric			Form	Description	
				Light orange	e, freq	uent		Rough flat b	ase surface
			LMed-	fine-med quartz sand,				with	turf/grass
6100	2	62	EPmed	moderate	red	iron	Roof: flat	impressions.	Undulating



			(c C15-	oxide inclusions, fine		upper surface. Fairly
			C16)	cream calcareous		crude finish. Th: 14,
				flecking.		18mm. Abrasion: low-
						medium.
						Remnant of single smooth
				Orange red; fine sandy		flat surface angled on one
				with fine cream		side – possibly edge of a
			Pmed	flecking; some coarse	Brick:	shallow frog. Th: >25mm.
6700	1	22	(LC18-C19)	leached calc voids	?frogged	Abrasion: low-medium.
0700	_		(2010 013)	reactica cale voids	Hogged	Perforated Engineering
						brick. Machine made.
						Smooth flat surfaces,
						angular arrises.
						Perforations 25mm dia,
						set 15mm apart & 17mm
			M-LC20-	Reddish brown ?Coal		from edge. Abrasion:
8601	1	107	C21	Measures fabric	Brick	none
0001	_	107	021	Treasures rabite	Brick	Smooth even neat finish.
						Base surface coarsely
						sanded. Sharp angular
						arrises, but with lip of clay
						flattened along top.
				Light orange-red with	Roof: flat	Possibly started to curve
				cream laminations;	or	on one side. Th: 15mm.
9201	1	51	C19-C20	fine clay	?pantile	Abrasion: none
3201	_	7-		Orange; fine-med	· parienc	7.0.0010111110110
				sandy, occasional		
				cream calcareous grits		
				1-2mm. More frequent		
				& coarser cream		Rough flat base surface &
				limestone grits 1-5mm		small area of smooth flat
			Roman or	forming moulding		surface at right angles. Th:
15001	1	79	Medieval?	sand.	Brick?	>26mm. Abrasion: mod.
Total	6	321		MFW: 53.5g		

Table 3. Record of the CBM assemblage

## B.4 Fired clay

## By Cynthia Poole

- B.4.1 Fired clay amounting to 70 fragments (160g) were recovered by hand excavation and from a sieved sample from the fill of a ditch. None is diagnostic, nor can it be dated intrinsically as is frequently the case for fired clay, which is necessarily reliant for phasing on associated datable artefacts. Preservation is poor, and most pieces heavily abraded with a very low mean fragment weight of 2.3g.
- B.4.2 The fired clay is made in a sandy clay fabric containing occasional small limestone grits and sparse coarser flint grit. The clay has fired to light pinkish red, orange or brown on the exterior where oxidised, but dark grey in the core where the fabric was reduced during firing.



- B.4.3 None of the material is diagnostic and function cannot be determined with any certainty. The largest group of material came from context 15008 and contained fragments that appeared to form a flat slab with flat even moulded surfaces on both sides and on two pieces edges were present. One edge had a well-rounded profile and the other piece formed a corner with the surfaces converging forming a wedge-shaped profile with a flat straight edge at one side. The fragments measured 20-22mm thick. The oxidised exterior and reduced core and moulded edges suggest this formed some sort of portable item, probably some sort of oven or hearth furniture, such as a plate or disc.
- B.4.4 One of the fragments from context 15010 had a small stem impression 6mm in diameter in its surface, which hints at a possible structural function as part of an oven.
- B.4.5 The fired clay is poorly preserved, and few conclusions can be drawn from it other than that it is likely to have been associated in some way with hearths or ovens and may include both structural material and portable furniture. The use of fired clay was most common during the later prehistoric-Saxon periods declining during the medieval period as it came to be replaced by other fireproof material, particularly brick and tile or stone, and becoming largely redundant in the post-medieval period. The character of the material fits best with the Iron Age-Roman periods when fired clay was used for a greater array of structural and portable furniture, than at other times. If so, the material is therefore residual.
- B.4.6 The assemblage has limited potential for further analysis and may be discarded.

Ctx	Nos	Wt	Date	Fabric	Form	Description
		g				
15008	58	122	U	Pinkish red – pinkish brown exterior; dark grey core; fine sandy clay	Oven plate?	Flat slab 20-22mm th with flat even surfaces. One piece has a rounded edge. Another piece has two smooth surfaces forming a tapered wedge shape with a flat rough edge on one side. Abrasion: high.
15008 <1>	8	24	U	Dark grey core /light orange exterior; sandy clay fabric containing angular flint up to 10mm.	Portable furniture?	Rough irregular surface. Smaller fragments amorphous. Size: 10- 45mm; >20mm. Abrasion: mod
15010	4	14	U	Mottled orange-red oxidised exterior; dark grey core. Frequent medium-coarse poorly sorted sand; sparse white grits 0.5-1mm ?shell/limestone.	Structural: ?oven	Irregular fragments; one possibly has small wattle/stem impression 6mm dia. Abrasion: mod
Total	70	160		MFW: 2.3g		

Table 4. Record of the fired clay assemblage



#### **B.5** Flint

#### By Michael Donnelly

#### Introduction

B.5.1 Fifteen struck flints and one natural fragment were recovered from the mitigation excavation. The flints recovered include some typically later prehistoric flakes, but the bulk are in fact early in date and include several bladelets from a bulk sample as well as a serrated flake from the subsoil/topsoil 15001. It is likely that a small concentration of early prehistoric activity was present here but has since been truncated away leaving some residual concentrations in this later feature.

### Description

- B.5.2 The mitigation excavation produced flints from its subsoil (2), from the fill of ditch 15007 (3), from the fill of ditch 15009 (2) and from a sample taken from ditch 15011 (8). The assemblage recovered includes a core, one tool and flake and blade debitage. Most of the assemblage would be seen as typically early in date with a late Mesolithic or early Neolithic age being most likely. This included one serrated flake from the subsoil as well as three very narrow elongated bladelets from ditch fill 15012/cut 15011. This feature also yielded a probable end truncation on a thin, regular, inner flake. However, the retouch was atypical, and it may simply have been spontaneous retouch caused when the flint had been snapped in half.
- B.5.3 Two flakes from ditch fill 15010/cut 15009 were more typically later prehistoric in date and could suggest a middle-late Bronze Age date for the ditch but might equally be residual finds.

#### Discussion

B.5.4 The assemblage from the ditches was in relatively good condition and clearly indicates an early, bladelet-based technology. The lack of supporting early features is unsurprising and the flints most likely came from a relict soil horizon that has since been truncated. The lack of flintwork from other features and trenches suggests that the site was very small in scale and probably in duration.

## Methodology

B.5.5 The artefacts were catalogued according to OA South's standard system of broad artefact/debitage type (Anderson-Whymark 2013; Bradley 1999), general condition noted, and dating was attempted where possible. The assemblage was catalogued directly onto an Open Office spreadsheet. During the assessment additional information on condition (rolled, abraded, fresh and degree of cortication), and state of the artefact (burnt, broken, or visibly utilised) was also recorded. Retouched pieces were classified according to standard morphological descriptions (e.g. Bamford 1985, 72-77; Healy 1988, 48-9; Bradley 1999). Technological attribute analysis was initially undertaken and included the recording of butt and termination type (Inizan *et al.* 1999), flake type (Harding 1990), hammer mode (Onhuma and Bergman 1982), and the presence of platform edge abrasion.



Context	type	sub-type	notes	date
15001	Tested nodule	Flakes	Blade-like removals from small flint cobble, no well-developed platforms	
15001	Microdenticulate	Side trimming flake	Single convex edged serrate on quite thick flake	?Neo
15008	Flakes x 3	Inner & misc trimming x 2	One is probably a thermal spall from a core or thick flake	
15010	Flakes x 2	side trimming & preparation	Both hard-hammer struck with cortical or thermal platforms, very likely to be LPH	?LPH
15012	End truncation	Inner flake	Probable proximal truncation, could be spontaneous retouch	EPH
15012	Bladelets x 3	Inner x 2 & side trimming x 1	Very finely struck narrow bladelets, all distal segments but two still quite long, clearly early prehistoric	
15012	Flakes x 4	Side x 1 and misc trimming x 3	Fairly undiagnostic flake debitage	
15012	Natural		Starch fracture	

Table 5. Flint



## APPENDIX C ENVIRONMENTAL REPORTS

## **C.1** Environmental samples

By Sharon Cook

#### Introduction

- C.1.1 Two samples were taken from the mitigation excavation at Scalford Lane in Melton Mowbray. The samples were taken primarily for the retrieval of Charred Plant Remains (CPR) and artefacts and comprised a silty clay loam which required pre-soaking with sodium carbonate (NA2CO3) prior to processing. The residues were small in size and consisted of angular and sub angular stones with few artefacts present.
- C.1.2 The material originates within a medieval ditch contained within the mitigation area that had been identified during the previous phase of evaluation.
- C.1.3 The samples were processed in their entirety at Oxford Archaeology using a modified Siraf-type water flotation machine: flots were collected in a 250 $\mu$ m mesh and heavy residues in a 500 $\mu$ m mesh and both were dried in a heated room. The residue fractions were sorted by eye while the flot material was scanned using a low power (x10) binocular microscope to identify cereal grains and chaff, smaller seeds and other quantifiable remains.

#### Results and discussion

- C.1.4 Table 6 lists the charred taxa identified from each CPR sample. The flots are generally poor in CPR content with the majority of flot material comprising fine modern roots and occasional modern uncharred seeds.
- C.1.5 A single grain fragment is present within the flot of sample 2 (15012) which although in poor condition is probably wheat (*Triticum sp.*) although the condition means that further identification is not possible.
- C.1.6 The charcoal while slightly externally encrusted is largely in good condition although in sample 2 it is generally small in size and consequently is mostly unidentifiable.
- C.1.7 The material recovered from these samples is very similar to that described from a single sample from the previous evaluation on this site (ULAS 2014) with little evidence of either crop husbandry or domestic activities. The charcoal is likely to be the remnants of material cleared from a hearth.

#### Recommendations

C.1.8 Further work on these flots is not recommended.



Sample no.	Context no.	Sample vol. (L)	Feature / Deposit	Date	Flot vol. (ml)	Charcoal >2mm	Grain	Chaff	Weeds	Molluscs	Other	Notes
1	15008	40	Fill of ditch	Med	50	***						Volume mostly roots with uncharred modern seeds.
			[15007]									Charcoal present – some external encrustation. Generally robust
												with 25+ fragments >4mm including knotty fragments.
2	15012	40	Fill of ditch [15011]	Med	10	***	*					Volume mostly roots with uncharred modern seeds. Charcoal present – some external encrustation. Smaller in size with larger fragments c2mm in size. Single cereal grain in poor condition – cf Triticum.

**Table 6. Charred plant remains** 

#### C.2 Animal bone

#### Rebecca Nicholson

C.2.1 A total of 10 indeterminate scraps of mammal bone weighing 6g in total was recovered from the residues of sieved soil sample 1, from context 15008. One fragment, probably from a medium mammal limb bone shaft, is slightly charred. Otherwise, the bone is in poor condition and highly fragmented. Consequently, no further recording has taken place.

## Conclusions

C.2.2 The condition of the bone, and the fact that none was collected by hand on site during the excavation, suggests that faunal remains do not survive well at this site. No other conclusions can be drawn from such a poor assemblage.

# Recommendations regarding the conservation, discard and retention of material

C.2.3 The assemblage is not worth retaining in the archive.

## C.3 Shell

#### By Rebecca Nicholson

C.3.1 A single oyster shell (*Ostrea edulis*) weighing 22g was recovered by hand during the excavations from context 9201. The shell, a fairly small left valve, is in good condition, and is almost complete.



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## APPENDIX E SITE SUMMARY DETAILS

Site name: Land West of Scalford Road, Melton Mowbray

Site code: X.A122.2018
Grid Reference NGR SK 803 394

**Type:** Evaluation and earthwork survey

**Date and duration:** October-November 2018

Area of Site 20.19ha

Location of archive: The archive is currently held at OA, Janus House, Osney Mead,

Oxford, OX2 0ES, and will be deposited with Leicestershire Museums in due course, under the following accession number:

X.A122.2018

Summary of Results: In October 2018, Oxford Archaeology were commissioned by

CgMs Consulting to undertake an archaeological evaluation on the site of a proposed housing development to the west of Scalford Lane, Melton Mowbray. A total of 59 trial trenches and a 30m by 30m mitigation area were excavated. In addition, an earthwork survey was undertaken of the ridge and furrow that survives on

the site in mitigation of the proposed development.

No archaeological features were found within the evaluation trenches. The mitigation area confirmed the presence of two inter-cutting ditches within the south-west part of the site, in the area identified during a previous evaluation. Pottery from both ditches is medieval and dates to c 1050-1250. Also, a small quantity of early-late prehistoric residual struck flint was

recovered from these ditches and overlying topsoil.

Long Clawson

Figure 1: Site location

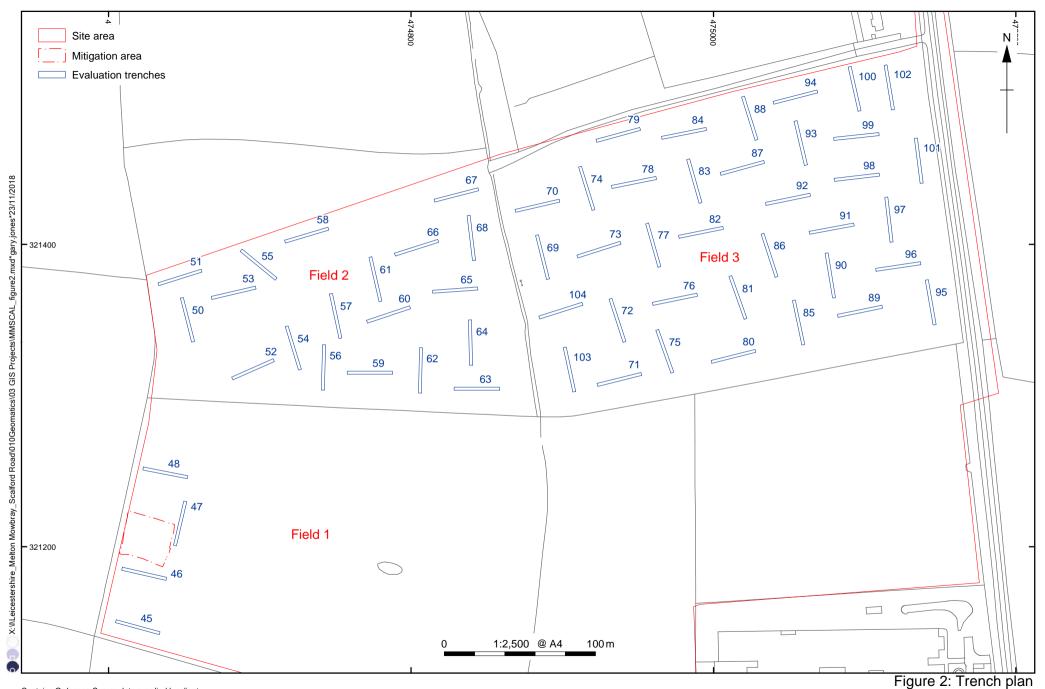




Figure 3: Result of LiDAR survey and earthwork survey, with multi-direction hillshade (D16)

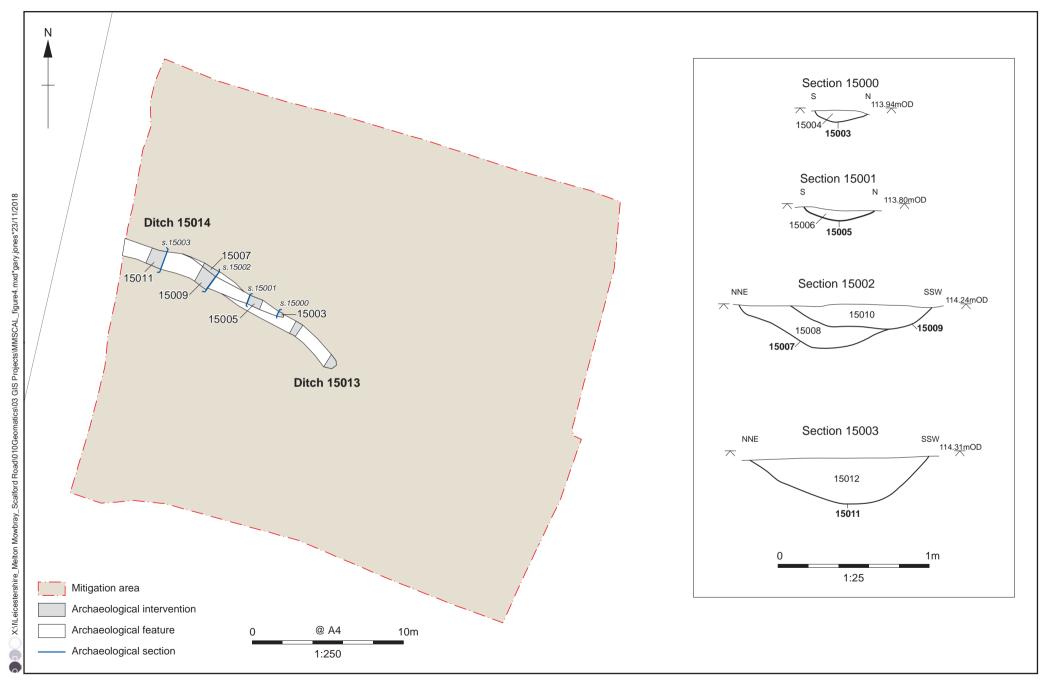


Figure 4: Mitigation area and section illustrations



Plate 1: Trench 46, looking south-west



Plate 2: Trench 48, looking south-west



Plate 3: Ditches [15007] [15009], S.15002, looking east



Plate 4: Ditch [15011], S.15003, looking east



Plate 5: Trench 51 looking, south-west



Plate 6: Trench 64, looking north



Plate 7: Trench 77, looking north



Plate 8: Trench 100, looking north



Plate 9: Mitigation excavation during stripping





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