

**CAMPBELL PARK  
AND SITE G (NEWLANDS)  
CENTRAL MILTON KEYNES  
MILTON KEYNES**

**ARCHAEOLOGICAL  
FIELD EVALUATION**

Project: CP1188

Document: 2007/12  
Version 1.1

Compiled by	Checked by	Approved by
Jeremy Mordue and Christiane Meckseper	Joe Abrams	Drew Shotliff

13<sup>th</sup> March 2007

Produced for:  
Archaeologica Ltd  
On behalf of:  
English Partnerships

© Copyright Albion Archaeology 2007, *all rights reserved*





---

## **Contents**

---

List of Figures .....	2
List of Plates.....	2
Preface.....	3
Structure of this Report .....	3
Key Terms.....	4
Non-Technical Summary .....	5
<b>1. INTRODUCTION.....</b>	<b>7</b>
1.1 Project Background .....	7
1.2 Site Location and Description .....	7
1.3 Archaeological Background .....	8
1.4 Professional Standards .....	8
<b>2. AIMS AND METHOD STATEMENT .....</b>	<b>9</b>
<b>3. RESULTS.....</b>	<b>11</b>
3.1 Introduction.....	11
3.2 Area 1 - Site North .....	11
3.3 Area 2 - Site South-East.....	12
3.4 Area 3 - Site G .....	14
<b>4. SYNTHESIS OF RESULTS .....</b>	<b>17</b>
4.1 Discussion .....	17
4.2 Significance of Results .....	18
<b>5. BIBLIOGRAPHY .....</b>	<b>19</b>
<b>6. APPENDICES .....</b>	<b>21</b>
6.1 Appendix 1 – Trench Summaries .....	21
6.2 Appendix 2 – Artefact and Ecofact Summary.....	67
6.3 Appendix 3 – Column Sample Report.....	71



## **List of Figures**

Figure 1: Site location map

Figure 2: Area 1 trial trench locations overlaid onto geophysical interpretation plot

Figure 3: Areas 2 and 3 trial trench locations overlaid onto geophysical interpretation plot

Figure 4: Area 1 Trenches 5 and 6; all features plan and ditch sections

Figure 5: Area 1 Trial trenches overlaid onto geophysics plot, including previous excavation in the vicinity

Figure 6: Area 2 Trenches 35 and 36; all features plan

Figure 7: Area 2 Trenches 35 and 36; selected sections

Figure 8: Area 2, showing trenches, previous excavations, geophysics and palaeochannel

Figure 9: Area 2, showing ridge and furrow plough marks of medieval field system

Figure 10: Area 2 overlaid onto 1885 OS map

## **List of Plates**

Plate 1: Roman ditch [602] in Trench 6

Plate 2: Roman ditches [3509] and [3513] in Trench 35

Plate 3: Roman pond [3502] in Trench 35

Plate 4: Roman pit [3531] with burnt fills in Trench 35

Plate 5: Edge of Paleaochannel [4203] in Trench 42

All figures are bound at the back of this report.



## Preface

*Every effort has been made in the preparation of this document to provide as complete an assessment as possible, within the terms of the specification. All statements and opinions in this document are offered in good faith. Albion Archaeology cannot accept responsibility for errors of fact or opinion resulting from data supplied by a third party, or for any loss or other consequence arising from decisions or actions made upon the basis of facts or opinions expressed in this document.*

*This report has been prepared by Christiane Meckseper (Project Officer) and Jeremy Mordue (Archaeological Supervisor). It was edited by Joe Abrams (Project Manager). Trial trenching was undertaken by Jeremy Mordue, James Newbould (Assistant Supervisor), Kathy Pilkinton, Stuart Heath, Adam Howard and Marcin Koziminski (Archaeological Technicians).*

*The artefact summary was prepared by Jackie Wells (Finds Officer). The column sample was assessed by Gill Cruise (PhD, BSc). The figures were prepared by Joan Lightning (CAD Technician). All Albion projects are under the overall management of Drew Shotliff (Operations Manager).*

## Version History

Version	Issue date	Reason for re-issue
1.1	13/03/07	Amended to reflect comments from Archaeologica Ltd
1.0	07/03/07	n/a

Albion Archaeology  
 St Mary's Church  
 St Mary's Street  
 Bedford, MK42 0AS  
 ☎: 01234 294001  
 Fax: 01234 294008  
 e-mail: [office@albion-arch.com](mailto:office@albion-arch.com)  
 Website: [www.albion-arch.com](http://www.albion-arch.com)

## Structure of this Report

Section 1 serves as an introduction to the site, describing its location, archaeological background and the aims of the project. Section 2 summarises the aims and methodology of the trial trenching. The results are presented in Section 3. Section 4 provides a synthesis of the results, and states their significance within the surrounding landscape. Section 5 is a bibliography.

Appendix 1 contains all trench summary information. Appendix 2 contains a summary of the artefactual and environmental material. Appendix 3 contains the report on the potential of a column sample taken in one of the trenches.



## **Key Terms**

Throughout this document the following terms or abbreviations are used:

Albion	Albion Archaeology
AO	Milton Keynes Archaeological Officer
IFA	Institute of Field Archaeologists
The development area	The proposed development area at Campbell Park and Site G (Newlands)



## **Non-Technical Summary**

*English Partnerships intend to develop land located within Campbell Park for business and leisure use, including a new Marina adjacent to the Grand Union Canal.*

*Due to the presence of archaeological finds in the areas surrounding Campbell Park, Nick Crank, Milton Keynes' Archaeological Officer (AO) issued a brief, outlining a programme of archaeological work. This consisted of archaeological field evaluation, comprising a geophysical survey (undertaken by Bartlett-Clark Consultancy) and trial trenching, and the subsequent implementation of an agreed programme of archaeological investigation and recording.*

*Archaeologica Ltd were appointed by English Partnerships as consultants for the project and commissioned Albion Archaeology to undertake the trial trenching and to prepare a report (this document) on the results. A Specification (Archaeologica 2006a) was written on the basis of the brief and agreed by the AO prior to the start of works.*

*The development area is c.13.2 hectares in size, comprising Areas 1–3. It is located in Central Milton Keynes between the Portway H5 and Childs way H6, centred on NGR SP 8881 5144. The land is at an average height of 68–100m OD. At the time of the trial trenching, the land comprised fallow land, roads, a building, and parking areas. The underlying geology of the area is predominately boulder clay in the northern area, Oxford clay in the south, with a small area of boulder clay to the east.*

*Two known sites and two finds locations border the development area. The Reserve Site 5 Downs Barn site and adjacent road cuttings revealed late Iron Age features to the north of Area 1, and finds of a similar date were found in a 'borrow pit' to the SW of Area 1. Adjacent to the northern edge of Area 2 a Romano-British site of 1<sup>st</sup>-2<sup>nd</sup> century date was identified through geophysics and later excavated.*

*The trial trenching identified elements of two regionally significant late Iron Age/Romano-British settlement sites within the development area. The remains were generally well preserved. The presence of deep deposits of riverine gravels and colluvium or alluvium silts in Area 2 and Area 3 may represent an ancient river channel contemporary with the archaeological features.*







## 1. INTRODUCTION

---

### 1.1 *Project Background*

English Partnerships intends to develop land in Central Milton Keynes. This comprises three areas (Figure 1) in the Campbell Park/Newlands area.

In the light of archaeological finds from land adjacent to the development area, indicating that the site has the potential to preserve archaeological remains from the Iron Age onwards, and in line with the recommendations of PPG16, Nick Crank, Planning Archaeologist for Milton Keynes Council issued a brief for an archaeological evaluation of the site. Pell Frischmann appointed Archaeologica Ltd to undertake the evaluation.

The first stage of the evaluation, geophysical survey, was undertaken by Bartlett-Clark Consultancy in August 2006 (Bartlett 2006). Albion Archaeology was subsequently commissioned by Archaeologica Ltd to undertake the trial trenching and to prepare a report (this document) on the results. A Specification was written on the basis of the brief (Archaeologica 2006a).

### 1.2 *Site Location and Description*

The site is situated in Central Milton Keynes (Figure 1), centred on NGR SP 8881 5144. It comprises three areas, delimited to the north by H5 Portway and to the south by H6 Childs Way. It presently consists of fallow land, roads, a building, and parking areas. The height of the land is variable. Area 1 lies between 88–100m OD; Area 2 lies between 74–88m OD; Area 3 lies between 68–70m OD.

The underlying geology of the area, according to special sheet for Milton Keynes issued by the Geological Survey, is largely boulder clay in Area 1, with Oxford clay to the south and a small area of boulder clay to the east.

This part of Milton Keynes originally dropped from a plateau in the north-west towards the east and south. Area 1 occupies a south-facing slope, dipping towards the foot of a ridge presently covered by Campbell Park. Areas 2 and 3 occupy a slight plateau and slope on the south side of Campbell Park. The topography of the area has been much altered by terracing and levelling as part of the development of Milton Keynes with considerable landscaping having taken place. This includes extensive cuts and banks for roads and attendant main services.

Several hedges still survive in the development area. The most extensive and substantial is the double hedge crossing east to west across Area 1, which marks the road which linked the village of Woolstone with Bradwell Common. The 1885 Ordnance Survey map (Figure 10) shows that it was lined with hedges. Other fragments of hedge lines survive throughout Areas 2 and 3, most likely representing former field boundaries.



### 1.3 **Archaeological Background**

There are at least two sites of Iron Age/Romano-British date adjacent to the development area.

To the north of Area 1, features of late Iron Age date were seen in the cutting for a new road at NGR SP 486050 240010. A second late Iron Age site was later evaluated and excavated at the Reserve Site 5 Downs Barn (NGR SP 48617 24004). The latter investigation revealed a system of linear and curvilinear enclosure ditches (Weale 1999). To the south-west of Area 1, pottery, bone and pot-boilers of late Iron Age date associated with a ditch were found in the edge of a "borrow" pit cut on the line of the H5 road at SP 485965 239830.

Adjacent to the northern edge of Area 2 (NGR SP 48665 23945) a Romano-British site of 1<sup>st</sup>–2<sup>nd</sup> -century date, but continuing into the 4<sup>th</sup> century, was identified through geophysical survey and excavation (Zeepvat 1987). Excavation showed that the site comprised several linear features aligned NE-SW, interspersed with a number of small pits.

### 1.4 **Professional Standards**

Throughout the project the standards set out in the following documents were adhered to:

- Albion Archaeology's *Procedures Manual: Volume 1 Fieldwork* (2<sup>nd</sup> ed, 2001).
- IFA's *Codes of Conduct and Standards and Guidance for Archaeological Field Evaluation*;
- IFA *Guidelines for Finds Work* (2000)
- English Heritage's *The Management of Archaeological Projects* (1991)
- Buckinghamshire Museum (2003) *Procedures for deposit of archaeological archives*.



## 2. AIMS AND METHOD STATEMENT

---

The detailed methodology for the trial trenching was set out in the Specification (Archaeologica 2006a).

A 4% sample of the overall area available for trenching was excavated. This covered 13.2 ha (5280m<sup>2</sup>) corresponding to 3300m of 1.6m wide trenches. The trench plan (Figures 2 and 3) was discussed with, and approved by, the AO prior to work commencing. A total of 43 trenches of varying length were excavated. The trial trenching took place between 7<sup>th</sup> November 2006 and 30<sup>th</sup> January 2007.

The trial trenching was designed to:

- determine the location, extent, nature and date of any archaeological features or deposits that were present.
- obtain information on the integrity and state of preservation of any archaeological features or deposits that were present.
- test anomalies, blank areas and potential areas of archaeological interest identified during the geophysical survey.

The location of all trenches was marked out on the ground in advance of machine excavation using differential GPS survey equipment. Topsoil and modern overburden were mechanically removed by a tracked excavator or JCB, fitted with a toothless ditching bucket and operating under close archaeological supervision. These deposits were removed down to the top of the archaeological deposits, or undisturbed geological deposits, whichever was encountered first. The spoil heaps were scanned for artefacts.

The bases and sections of all trenches were cleaned by hand. The deposits and any potential archaeological features were noted, cleaned, excavated by hand and recorded using Albion Archaeology's *pro forma* sheets. The trenches were subsequently drawn, and photographed as appropriate. All deposits were recorded using a unique recording number sequence commencing at 100 for Trench 1, 200 for Trench 2 etc.

The trenches were inspected regularly by the AO and Consultant prior to being backfilled.





### 3. RESULTS

---

#### 3.1 Introduction

Fourteen trenches contained archaeological features, situated across all three areas. The results of the trial trenching are discussed by individual area and are summarised below in chronological order and by feature type. Detailed descriptions of the deposits and features in each trench can be found in Appendix 1.

#### 3.2 Area 1 - Site North

Trenches 1 to 19 were opened within ten small areas separated by access roads between the Portway H5 and Silbury Boulevard (Figure 2). Trenches 6 and 8 were centred on geophysical anomalies, with the remainder providing area percentage cover. Seven trenches (9, 11, 12, 14, 15, 18 and 19) contained only natural substrata. Six trenches (2, 3, 4, 7, 13 and 16) contained only modern disturbance, usually in the form of overburden deposits. The rest (1, 5, 6, 8, 10 and 17) contained a mixture of modern disturbance, medieval ridge and furrow and archaeological features.

##### 3.2.1 Overburden and Undisturbed Geological Deposits

The overburden in Area 1 comprised a layer of clay-loam topsoil of variable thickness, sometimes entirely absent, overlying a variety of undisturbed geological deposits. Trench 9 demonstrated the sequence of subsoils, which was absent from many other trenches, probably due to truncation during landscaping operations. Some trenches, notably Trenches 2 and 13 contained a modern overburden (landscaping deposit of mixed clays) which sealed a buried topsoil.

##### 3.2.2 Mid-Late Iron Age Ditches

Securely dated features from this period were confined to Trench 6 (Figure 4).

Trench 6 contained one ditch on a NW-SE alignment and one ditch on a NE-SW alignment. Ditch [606], sealed beneath a medieval furrow on the same alignment, was steep-sided in profile and had a flattish base. Several fragments of mid-late Iron Age pottery were recovered (Appendix 2). The NW-SE extension of Trench 6 contained the second ditch [602] on a NE-SW alignment (Plate 1). This also had steeply sloping sides, and a v-shaped profile. It contained 23 fragments of mid-late Iron Age pottery, all thought to be derived from the same vessel.

##### 3.2.3 Medieval Field System

All the furrows revealed in Area 1 were oriented NW-SE. They were consistently 1.70m–3.33m wide and only 0.22–0.24m deep.

##### 3.2.4 Modern Features and Deposits

The linear features in Trench 2 did not appear to be of archaeological significance. Two parallel shallow features, oriented E-W, appeared to be the result of modern wheel rutting. Another feature on the same alignment represents a modern field drain. One of the wheel ruts [203] and the drain [207] produced sherds of modern



pottery. Several of the medieval furrows in Area 1 also contained ceramic drainage pipes, suggesting the installation of a post-medieval drainage system within these fields.

Trench 4 was located at the bottom of a slope and had been extensively backfilled with modern demolition rubble to a depth of approximately 1.5m below ground level, probably to fill in the natural hollow of an underlying natural feature, a relict water course or palaeochannel (see Section 3.3.5). A similar explanation may be put forward for the 1.0m of modern demolition debris in the southern half of Trench 8.

Further modern make-up layers of varying depth and composition were recorded in Trenches 3, 7, 13 and 16.

### **3.2.5 Natural Features**

Trench 3 contained a large array of natural deposits some of which were probably attributable to a palaeochannel which showed up in the base of Trench 4. In Trench 4 this sequence of dark grey organic silts and clays was sealed by modern rubble. Tree throws were present in Trench 2 and Trench 17.

### **3.2.6 Undated**

Three NW-SE oriented ditches in Trench 1 were of consistent measurement and interspersed between furrows. Two further ditches were sealed beneath furrows in Trenches 5 and 8 respectively. Although no finds were retrieved from its fills, the proximity of ditch [502] in Trench 5 to the Iron Age ditches in Trench 6 suggests that it may be similar in date.

## **3.3 Area 2 - Site South-East**

Twenty trenches (Trenches 20 to 39) were opened in the twelve fields at the south-eastern end of the development area (Figure 3). They were targeted on anomalies highlighted in the geophysical survey.

### **3.3.1 Overburden and Undisturbed Geological Deposits**

The overburden in the Area 2 comprised a clay-loam topsoil between 0.18–0.45m thick. The undisturbed geological deposits, where encountered, were variable yellow-grey clay, or a firm orange silt-clay.

### **3.3.2 Romano-British Features (Figures 6 and 7)**

#### **3.3.2.1 Ditches**

Trench 35 contained two parallel ditches [3509] and [3513], oriented NE-SW and situated 2.0m apart (Plate 2). The latter of these contained no dating evidence but appeared to be associated with [3509], which produced a single sherd of Roman pottery. [3509] also contained a large quantity of burnt clay in a dump deposit, possibly from the same source as a deposit of similar material found in pit [3531] (Section 3.3.2.2).



### 3.3.2.2 Pits and Ponds

Two pits containing Roman finds were excavated, one in Trench 28, the other in Trench 35. Pit [2802] measured approximately 1.80m in diameter and 0.21m depth. It was the only feature in the trench and lay to the south of the previously known archaeological remains under Avebury Boulevard. The pit contained not only pottery, but animal bone and large sub-rounded stones. Pit [3531] was located 1.5m to the south of the Roman ditches in Trench 35. Its fills were characterised by large quantities of burnt clay and charcoal, and produced Roman roof tile and animal bone (Plate 4).

Trench 35 also contained two ponds. Pond [3502], located at the northern end of the trench, measured approximately 8.30m in diameter and 0.71m in depth (Plate 3). It contained a number of fills, which together produced 29 sherds of Roman pottery, ranging in date from the 2<sup>nd</sup>–4<sup>th</sup> century, as well as animal bone, burnt stone and an iron nail. This pond cut an earlier, undated ditch [3506] (Section 3.3.6). A column sample was taken from the pond, which indicated that it contained little organic material and had probably become backfilled as a result of natural silting (see Appendix 3).

A second pond [3518] was recorded at the southern end of the trench and was machine-excavated due to depth and flooding. This pond was at least 6.0m in diameter and 0.94m deep. Its fills were more clayey and organic, and produced a single sherd of Roman pottery.

### 3.3.2.3 Other

A make-up layer (3510) in Trench 35 produced two sherds of Roman pottery. It was a well stratified deposit sealing the parallel ditches [3509] and [3513].

### 3.3.3 Medieval Field System

Furrows were identified in eight trenches across Area 2 (Trenches 20, 31, 33, 34, 35, 36, 38 and 39). All were oriented NW-SE except one furrow in Trench 33 and a smaller furrow at the eastern end of Trench 34 which were oriented NE-SW. Some of the furrows had mismatched edges and more extensive investigation might have clarified two separate phases of ploughing on slightly different orientations. Trenches 33 and 34 also contained a field boundary ditch, excavated in several segments, and possible associated headland.

### 3.3.4 Post-medieval and Modern

A ditch on a NW-SE alignment was excavated in Trench 27. It produced 172g of Roman roof tile. However, it seems to coincide precisely with a post-medieval boundary ditch that is indicated on the 1885 first edition OS map (Figure 10). The ditch was stratigraphically later than a number of other ditches and a layer of colluvium in the same trench, which were undated (Section 3.3.6).

A ditch excavated in Trench 33 contained ceramic drainage pipe and most likely represents re-use of an earlier furrow as a drainage ditch.



Modern landscaping deposits were recorded in Trenches 22, 25, 27, 32 and 36. Buried topsoil (2905) in Trench 29 and layer (3617) in Trench 36 were clearly modern but contained residual Roman pottery.

### 3.3.5 Natural Features

The geophysical survey produced a very strong E-W linear anomaly over which Trench 21 was positioned. Several thick silt deposits, similar to colluvium sealed a dark grey silt band (2103)/ (2105) forming a thick horizon, with diffuse edges.

Downslope from Trench 21, Trenches 23, 26, 30 and 32 contained a repetitive sequence of brown and orange silty colluvial deposits, probably representing flooding episodes of a relict river channel which continued to the east towards Area 3 (Figure 8). Tree throws were present in Trench 33.

### 3.3.6 Undated

Undated ditches were present in Trenches 27, 31, 34 and 37. Animal bone and worked flint were recovered from ditches [2712] and [2708] respectively. A small gully terminus was recorded beneath the field boundary in Trench 34 (not indicated on figure). A very irregular feature, described as a posthole but possibly natural in origin, was also excavated in Trench 37.

The association of the undated features is unclear. Their alignment does not place them in a secure context and, with the exception of Trench 27, other features in the trenches only produced post-medieval material. The ditches in Trench 27 were below a layer of colluvium, which may suggest that they are fairly early in date. A small amount of residual Roman roof tile was found in the post-medieval boundary ditch in Trench 27 (section 3.3.4). However, it does not provide a secure enough basis to place the earlier ditches in a Roman context.

Beneath pond [3502] in Trench 35 was a NE-SW oriented ditch [3506]. This was visible on the geophysical survey. It was cut by a datable Roman feature and is therefore either of Roman date or earlier.

## 3.4 Area 3 - Site G

Trenches 40 to 43 were opened in three fields on the east side of the Grand Union Canal, at the SE corner of the development area (Figure 8). Trench 40 was positioned in an area where the geophysical survey had been unable to penetrate below modern overburden. The remainder were located over a zone of suspected pitting.

### 3.4.1 Overburden and Undisturbed Geological Deposits

The overburden across Area 3 comprised a layer of clay-loam topsoil, 0.21–0.36m thick, sealing a variety of undisturbed geological deposits. Trenches 40 and 43 both contained remnant colluvial or alluvial silting deposits beneath the topsoil, and geological strata comprising greyish yellow clay.

Trenches 41 and 42 contained far more variable geological deposits of yellow and grey clay interleaved with bands of river terrace gravels.





### 3.4.2 Medieval/Post-medieval

A single datable archaeological feature was located in Area 3. This was a possible shallow pit [4005] in Trench 40. It was sealed beneath a layer of colluvium and modern make-up. The pit seems to coincide with a square shaped feature indicated on the 1885 first edition OS map, in an area marked “Brickkiln” (Figure 10). It produced a single sherd of medieval pottery.

### 3.4.3 Post-medieval and Undated

Three ditches were identified in Trench 43. One ditch terminus produced a single sherd of post-medieval pottery, and the rest were undated. The ditches match the prevalent orientations of ridge and furrow in this part of the development area. A large feature in Trench 41, measuring at least 14m across and more than 1.60m deep, was part-excavated by hand. It is possible that this is a backfilled field boundary ditch.

### 3.4.4 Natural Features

At the northern end of Trench 42 was a large negative feature oriented roughly E-W (Plate 1). This did not show up on the geophysical survey. It was not possible to determine the full width of the feature as it continued outside of the trench. It was at least 4.6m wide and was machine-excavated to a depth of 1.35m below ground level (but not bottomed).

A smaller and shallower thread of this feature was present further to the south in Trench 42. Trench 41 also recorded substantial deposits of riverine silt and interleaved clay and gravel deposits in excess of 1.43m deep, although a profile across the feature was not possible due to the orientation of the trench.

It is likely that the feature survives on the surface as a present day field boundary and represents a former river channel or palaeochannel (Figure 8).

Two tree throws were identified in Trench 43.





## 4. SYNTHESIS OF RESULTS

---

### 4.1 Discussion

The evaluation has revealed the remains of two concentrations of archaeological features. One centred on Trench 6 in Area 1. The other centred around Trench 35 in Area 2. An isolated Roman pit was also located in Trench 28 and residual Roman roof tile retrieved from a later ditch in Trench 27, which may be associated.

Deep deposits of riverine gravels and colluvium or alluvium silts in Trenches 23, 26, 30, 32, 41 and 42, occupying a swathe of land across Areas 2 and 3, have highlighted a potentially significant landscape feature in the form of a possible ancient river channel.

Two ditches excavated in Trench 6 demonstrated the presence and survival of deep, Iron Age features. No other archaeological features from this date were recorded in this trench indicating that a certain amount of truncation had probably taken place during landscaping works in the 1970s. It is possible that some peripheral activity also took place in the vicinity of Trench 1.

Mitigation works (Albion Archaeology in prep), which were undertaken shortly after trenching, proved that the ditches from Trench 6 were part of an enclosure with internal evidence for occupation and activity. Further ditches and occupation evidence was investigated. It is likely that these remains represent a possible continuation of the settlement excavated at Downs Barn to the north (Figure 5 and Weale 1999)

The Roman activity in Area 2 was centred around Trench 35 and contained a range of features, including ditches, pits and two ponds. The remains of thick deposits of burnt clay within some of the features also suggest intensive settlement or industrial activity nearby. This was almost certainly part of the known early Roman settlement site, located beneath Avebury Boulevard, on the West side of the Glebe Roundabout (Figure 8 and Zeepvat 1987).

Trenching has demonstrated that the Roman settlement extended down the gentle hillside into the wide valley. However, the absence of similar features south of the extant hedge boundaries, plus the evidence for a large ancient river channel, discussed below, in the base of the valley (Figure 8), indicates a limit to the Roman settlement activities at this point.

An isolated pit with Roman material was excavated in Trench 28, indicating that settlement activity may have extended towards the west. A ditch in Trench 27 that contained Roman roof tile, and was originally thought to belong to a Roman field system, was later revealed to be a post-medieval field boundary (Figure 10).

A total of five ditches and gullies were situated on a north-south alignment in Trenches 27 and 37. This alignment does not fit in with the medieval field system, discussed below. However, no dateable finds were retrieved from the ditches



themselves or the trenches that contained them, which makes it very difficult to place them in a secure chronological context.

Away from the two main areas of interest, the project has highlighted the survivability and extent of medieval ridge and furrow ploughing, which is almost ubiquitous despite extensive modern earthmoving. These ploughing marks were almost uniformly NW-SE oriented, except for some of those recorded in Trenches 33 and 34 which were NE-SW, and corresponded to the shift in orientation illustrated in Croft and Mynard's plan (Figure 9). Ditches associated with the medieval field system were excavated in Trenches 27, 33 and 34.

There has been extensive modern-day remodelling and landscaping, often associated with the excavation of cuttings and the creation of embankments for the road network within Milton Keynes. General landscaping make-up was also encountered, and it is likely that upcast from the creation of the Grand Union Canal would have been spread over adjacent fields.

#### **4.2 Significance of Results**

The trial trenching has demonstrated that the northern part of the development area (Area 1 – Site North) contains the remains of a mid-late Iron Age settlement, and the south-eastern part of the development area (Area 2 – Site South-East) contains the remains of a Romano-British settlement. Extensive modern disturbance has almost certainly erased the more delicate structural remains such as post-holes and drip gullies, but the survival of deeper features such as ditches has been proved.

Both these archaeological sites are considered to be of regional significance and have the potential to add to our understanding of the Iron Age and Roman landscape of Milton Keynes.



## 5. BIBLIOGRAPHY

---

Albion Archaeology 2001 Procedures Manual: *Volume 1 Fieldwork*.

Albion Archaeology in prep. *Campbell Park and Site G (Newlands), Central Milton Keynes, Milton Keynes. Assessment and Updated Project Design*.

Archaeologica 2006a *Specifications for an Archaeological Evaluation at Site G Campbell Park, Central Milton Keynes, Milton Keynes. AC 3147/D1*.

Archaeologica 2006b *Archaeological Consultancy Report on a Programme of Geophysics at Site G Campbell Park, Central Milton Keynes, Milton Keynes. AC 3147/D2*.

Bartlett, ADH 2006 *Campbell Park, Milton Keynes. Report on Archaeogeophysical Survey*.

Buckinghamshire Museum 2003. *Procedures for deposit of archaeological archives*.

Crank, N 2006 *Campbell Park and Newlands Area G Milton Keynes. Brief for Archaeological Evaluation PS/537/2/A/C 1337*.

Croft, RA and Mynard, DC 1993 *The Changing Landscape of Milton Keynes*. The Buckinghamshire Archaeological Society Monograph Series No 5.

English Heritage, 1991 *The Management of Archaeological Projects*.

English Heritage, 1995 *Geophysical Survey in Archaeological Field Evaluation*.

IFA 1999a *Institute of Field Archaeologists, Standards and Guidance documents (Desk based Assessments, Watching Briefs, Evaluations, Excavations, Investigation and Recording of Standing Buildings)*.

IFA 1999b *Institute of Field Archaeologists Code of Conduct*.

IFA 1999 *Guidelines for Finds Work*.

Marney, PT 1989 'Roman and Belgic Pottery from excavations in Milton Keynes 1972-82', Bucks. Arch. Soc. Monograph Series No. 2.

Mynard, DC, 1992, 'The Medieval and Post-Medieval Pottery' in DC Mynard and RJ Zeepvat, *Excavations at Great Linford, 1974-80*, Bucks. Arch. Soc. Mono. Ser. No.3.

Weale, A 1999. *Reserve Site 5, Downs Barn, Milton Keynes: Archaeological Investigations and Watching Brief*. Hertfordshire Archaeological Report No 478.

Zeepvat, RJ, 1987 MK109 Little Woolstone. In Mynard D. C. (Ed.) *Roman Milton Keynes Fieldwork 1971-82*. Buckinghamshire Archaeological Report No 1, 79-82.





## **6. APPENDICES**

---

### **6.1 Appendix 1 – Trench Summaries**







**Trench: 1**

**Max Dimensions: Length: 50.00 m. Width: 1.50 m. Depth to Archaeology Min: 0.3 m. Max: 0.35 m.**

**OS Co-ordinates: Ref. 1: SP8608839855 Ref. 2: SP8604739826**

**Reason: Designed to test the archaeological potential of the development area.**

Context:	Type:	Description:	Excavated:	Finds Present:
100	Topsoil	Friable dark brown grey silty clay occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
101	Natural	Firm light brown yellow silty clay frequent small chalk	<input type="checkbox"/>	<input type="checkbox"/>
102	Ditch	Linear NW-SE profile: concave base: concave dimensions: min length 0.5m, max breadth 0.72m, max depth 0.2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
103	Fill	Firm mid yellow brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
104	Ditch	Linear NW-SE profile: concave base: flat dimensions: min breadth 0.74m, min length 0.5m, max depth 0.23m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
105	Fill	Firm mid brown brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
106	Ditch	Curving linear NW-SE profile: near vertical base: flat dimensions: min length 0.5m, max breadth 0.69m, max depth 0.27m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
107	Fill	Firm mid orange brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
108	Furrow	Linear NW-SE profile: concave base: flat dimensions: min length 0.5m, max breadth 3.36m, max depth 0.22m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
109	Fill	Firm mid red brown clay silt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
110	Furrow	Linear NW-SE profile: concave base: flat dimensions: min length 0.5m, max breadth 2.6m, max depth 0.24m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
111	Fill	Firm mid red brown silty clay occasional medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
112	Furrow	Linear NW-SE dimensions: max breadth 1.7m, min length 1.5m	<input type="checkbox"/>	<input type="checkbox"/>
113	Fill	Firm mid red brown silty clay occasional small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>
114	Furrow	Linear NW-SE dimensions: min length 1.5m, max breadth 2.85m	<input type="checkbox"/>	<input type="checkbox"/>
115	Fill	Firm mid red brown clay silt occasional small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>
116	Furrow	Linear NW-SE dimensions: min length 1.5m, max breadth 3.m	<input type="checkbox"/>	<input type="checkbox"/>
117	Fill	Firm mid red brown clay silt occasional small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>
118	Furrow	Linear NW-SE dimensions: min length 1.5m, max breadth 2.85m	<input type="checkbox"/>	<input type="checkbox"/>
119	Fill	Firm mid red brown clay silt occasional small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 2**

**Max Dimensions: Length: 50.00 m. Width: 1.50 m. Depth to Archaeology Min: 0. m. Max: 0. m.**

**OS Co-ordinates: Ref. 1: SP8611939813 Ref. 2: SP8608939772**

**Reason: Designed to test the archaeological potential of the development area.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
200	Make up layer	Firm mid grey brown silty clay moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
201	Buried topsoil	Firm dark orange brown silty clay occasional medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
202	Natural	Firm light yellow brown silty clay frequent flecks chalk, frequent small chalk	<input type="checkbox"/>	<input type="checkbox"/>
203	Wheel ruts	Linear E-W profile: 45 degrees base: flat dimensions: min length 71.m, max breadth 0.8m, max depth 0.17m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
204	Backfill	Firm dark grey brown clay loam moderate small fired clay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
205	Wheel ruts	Linear E-W profile: 45 degrees base: flat dimensions: min length 71.m, max breadth 0.67m, max depth 0.14m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
206	Backfill	Firm dark grey brown clay loam moderate medium fired clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
207	Drain	Linear profile: 45 degrees base: flat dimensions: min length 71.m, max breadth 0.98m, max depth 0.42m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
208	Redeposited Natural	Firm mid grey yellow silty clay moderate small chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
209	Backfill	Firm dark grey brown clay loam moderate small ceramic building material	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
210	Treethrow	Sub-circular profile: irregular base: uneven dimensions: max breadth 1.12m, max depth 0.25m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
211	Fill	Firm dark red brown silty clay moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench: 3**

**Max Dimensions: Length: 38.50 m. Width: 1.50 m. Depth to Archaeology Min: 0.15 m. Max: 0.2 m.**

**OS Co-ordinates: Ref. 1: SP8610639760 Ref. 2: SP8611339719**

**Reason: Designed to test the archaeological potential of the development area.**

Context:	Type:	Description:	Excavated:	Finds Present:
300	Topsoil	Friable mid grey brown clay silt moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
301	Make up layer	Firm mid brown yellow silty clay occasional flecks chalk, occasional medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
302	Natural	Firm mid yellow brown silty clay occasional small chalk	<input type="checkbox"/>	<input type="checkbox"/>
303	Natural	Firm mid red brown clay silt occasional small chalk	<input type="checkbox"/>	<input type="checkbox"/>
304	Natural	Firm mid yellow clay moderate small chalk	<input type="checkbox"/>	<input type="checkbox"/>
305	Natural	Firm mid grey brown silty clay moderate small chalk	<input type="checkbox"/>	<input type="checkbox"/>
306	Natural	Firm light brown yellow silty clay moderate flecks chalk	<input type="checkbox"/>	<input type="checkbox"/>
307	Modern Intrusion	Linear NW-SE	<input type="checkbox"/>	<input type="checkbox"/>
308	Fill	Firm dark grey brown clay moderate small stones	<input type="checkbox"/>	<input type="checkbox"/>
309	Make up layer	Firm mid grey brown clay moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
310	Buried topsoil	Firm mid grey brown silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
311	Natural	Firm mid yellow grey clay SAME AS 304	<input type="checkbox"/>	<input type="checkbox"/>



**Trench:** 4

**Max Dimensions:** Length: 49.30 m. Width: 3.50 m. Depth to Archaeology Min: 0.25 m. Max: 0.28 m.

**OS Co-ordinates:** Ref. 1: SP8617439788 Ref. 2: SP8615439742

**Reason:** Designed to test the archaeological potential of the development area.

Context:	Type:	Description:	Excavated:	Finds Present:
400	Topsoil	Friable mid grey brown silty clay occasional flecks chalk, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
401	Make up layer	Friable mid brown grey silty clay moderate small-medium stones Modern overburden comprising mixed natural clays and topsoil.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
402	Buried topsoil	Firm dark red brown silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
403	Natural	Firm mid yellow grey silty clay occasional small sand	<input checked="" type="checkbox"/>	<input type="checkbox"/>
404	Colluvium	Firm dark grey silty clay Natural waterlogged channel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
405	Colluvium	Firm mid red grey silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
406	Natural	Firm yellow silty clay moderate small chalk	<input type="checkbox"/>	<input type="checkbox"/>
407	Natural	Firm mid grey brown clay	<input type="checkbox"/>	<input type="checkbox"/>
408	Modern disturbance	Friable mid brown grey silty clay frequent small concrete, frequent medium fired clay, frequent small-medium stones Modern rubble layer.	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 5**

**Max Dimensions: Length: 3805.00 Width: 1.50 m. Depth to Archaeology Min: 0.3 m. Max: 0.35 m.**

**OS Co-ordinates: Ref. 1: SP8619939923 Ref. 2: SP8619339883**

**Reason: Targeted on geophysical survey anomalies**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
500	Topsoil	Friable dark grey brown clay silt	<input type="checkbox"/>	<input type="checkbox"/>
501	Natural	Mid brown grey silty clay moderate flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
502	Ditch	Linear profile: concave base: concave dimensions: max breadth 0.5m, max depth 0.42m, max length 2.09m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
503	Fill	Mid grey brown silty clay occasional flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
505	Furrow	Linear profile: concave base: concave dimensions: max breadth 0.5m, max depth 0.27m, max length 1.41m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
506	Fill	Light grey yellow silty clay moderate flecks chalk Contained land drain.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
507	Fill	Light grey yellow silty clay moderate flecks chalk	<input type="checkbox"/>	<input type="checkbox"/>
508	Fill	Mid grey brown silty clay	<input type="checkbox"/>	<input type="checkbox"/>
509	Furrow	Linear dimensions: max length 2.5m	<input type="checkbox"/>	<input type="checkbox"/>
510	Fill	Mid grey brown silty clay	<input type="checkbox"/>	<input type="checkbox"/>
511	Furrow	Linear dimensions: max breadth 1.35m, max length 1.5m	<input type="checkbox"/>	<input type="checkbox"/>
512	Fill	Mid grey brown silty clay	<input type="checkbox"/>	<input type="checkbox"/>
513	Furrow	Linear NW-SE profile: concave base: uneven dimensions: min length 2.m, max breadth 1.75m, max depth 0.18m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
504	Fill	Firm mid grey brown silty clay occasional flecks chalk Contained land drain.	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench: 6**

**Max Dimensions: Length: 32.80 m. Width: 1.50 m. Depth to Archaeology Min: 0.3 m. Max: 0.39 m.**

**OS Co-ordinates: Ref. 1: SP8622939930 Ref. 2: SP8622939901**

**Reason: Targeted on geophysical survey anomalies**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
600	Topsoil	Friable mid grey brown clay silt moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
601	Natural	Firm mid yellow brown clay moderate flecks chalk, occasional large stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
602	Ditch	Linear E-W profile: concave base: v-shaped dimensions: max breadth 0.5m, max depth 0.9m, max length 1.67m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
603	Fill	Firm dark grey brown clay silt frequent flecks chalk, frequent small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
604	Fill	Firm mid grey brown clay silt moderate large stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
605	Fill	Firm dark yellow brown silty clay occasional medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
606	Ditch	Linear N-S profile: 45 degrees base: flat dimensions: max breadth 0.5m, max depth 0.49m, max length 1.22m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
607	Fill	Firm dark grey brown clay silt moderate small chalk, occasional medium stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
609	Furrow	Linear N-S profile: 45 degrees base: concave dimensions: max breadth 2.m, max diameter 0.46m, max length 2.83m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
610	Fill	Firm mid yellow brown clay silt occasional medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
611	Fill	Firm dark yellow brown silty clay moderate small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
612	Natural	Firm mid yellow grey clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
613	Furrow	Linear N-S dimensions: max breadth 2.m, max length 3.3m	<input type="checkbox"/>	<input type="checkbox"/>
614	Fill	Firm dark yellow brown silty clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
615	Furrow	Linear N-S dimensions: max length 2.3m	<input type="checkbox"/>	<input type="checkbox"/>
616	Fill	Firm dark brown silty clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
617	Furrow	Linear NNW-SSE profile: concave base: flat dimensions: min length 2.m, max breadth 1.4m, max depth 0.18m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
608	Fill	Friable dark yellow brown silty clay occasional small chalk, moderate medium stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



**Trench: 7**

**Max Dimensions: Length: 44.50 m. Width: 1.50 m. Depth to Archaeology Min: 0.15 m. Max: 0.2 m.**

**OS Co-ordinates: Ref. 1: SP8622539845 Ref. 2: SP8627039835**

**Reason: Designed to test the archaeological potential of the development area.**

Context:	Type:	Description:	Excavated:	Finds Present:
700	Topsoil	Firm dark grey brown clay loam moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
701	Natural	Friable mid grey yellow silty clay moderate small chalk	<input type="checkbox"/>	<input type="checkbox"/>
702	Ditch	Linear E-W dimensions: max breadth 1.75m, min length 1.55m Modern ditch. Unexcavated	<input type="checkbox"/>	<input type="checkbox"/>
703	Backfill	Friable dark grey brown silty clay moderate small stones	<input type="checkbox"/>	<input type="checkbox"/>
704	Ditch	Linear N-S dimensions: max breadth 1.m, min length 1.55m Modern ditch. Unexcavated	<input type="checkbox"/>	<input type="checkbox"/>
705	Backfill	Friable mid grey brown silty clay moderate medium ceramic building material, moderate small stones Backfill of modern ditch, contained segments of broken plastic ducting, teram and bricks.	<input type="checkbox"/>	<input type="checkbox"/>
706	Natural	Firm mid grey brown silty clay moderate small chalk	<input type="checkbox"/>	<input type="checkbox"/>
707	External surface	Compact hardcore Compound surface, formed from demolition rubble and hardcore.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
708	Make up layer	Friable dark brown grey clay frequent medium ceramic building material, frequent small chalk Mixed deposit of redeposited clay and construction rubble associated with compound surface 707.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
709	Natural	Firm mid orange clay sand Vertical strands of orange sand occurring throughout natural substrata.	<input type="checkbox"/>	<input type="checkbox"/>
710	Natural	Firm dark brown grey silty clay frequent flecks chalk, frequent small stones	<input type="checkbox"/>	<input type="checkbox"/>
711	Ditch	Linear E-W profile: concave base: uneven dimensions: max breadth 0.75m, max depth 0.2m, min length 1.55m Clear in plan but poorly defined in section.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
712	Backfill	Firm dark grey silty clay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
713	Ditch	Linear E-W profile: concave base: uneven dimensions: max breadth 0.8m, max depth 0.25m, min length 1.55m Machine excavation identified ceramic field drain at c.1.20m depth below ground level	<input checked="" type="checkbox"/>	<input type="checkbox"/>
714	Backfill	Firm dark grey brown silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
715	Backfill	Firm mid grey yellow clay occasional flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**Trench: 8****Max Dimensions: Length: 48.50 m. Width: 1.50 m. Depth to Archaeology Min: 0.3 m. Max: 0.35 m.****OS Co-ordinates: Ref. 1: SP8629139841 Ref. 2: SP8627139794****Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
800	Topsoil	Friable dark grey brown clay loam moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
801	Natural	Friable mid yellow brown silty clay occasional small chalk, occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
802	Ditch	Linear N-S profile: concave base: flat dimensions: max breadth 2.25m, min depth 0.85m, min length 1.55m Modern drainage ditch with ceramic field drain in the base.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
803	Backfill	Friable mid yellow brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
804	Natural	Friable dark brown red clay silt Similar to the reddish layer 903 in Trench 9.	<input type="checkbox"/>	<input type="checkbox"/>
805	Natural	Friable mid brown yellow silty clay occasional flecks chalk, occasional small chalk	<input type="checkbox"/>	<input type="checkbox"/>
806	Modern disturbance	Assymetrical profile: concave base: flat dimensions: min breadth 1.5m, max depth 1.m, min length 12.m Large modern feature located at SW end of Trench 8. Full extent and function not established.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
807	Backfill	Loose rubble Mixed demolition materials including hardcore, brick rubble and a variety of redeposited clay.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
808	Ditch	Linear N-S dimensions: max breadth 3.5m	<input type="checkbox"/>	<input type="checkbox"/>
809	Fill	Friable dark red brown clay silt occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
810	Ditch	Linear NW-SE dimensions: max breadth 3.m, min length 1.55m	<input type="checkbox"/>	<input type="checkbox"/>
811	Fill	Friable mid brown silty clay occasional small stones	<input type="checkbox"/>	<input checked="" type="checkbox"/>
812	Ditch	Linear NW-SE profile: concave base: concave dimensions: max breadth 0.82m, max depth 0.32m, min length 1.55m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
813	Fill	Friable dark brown grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
814	Natural	Friable dark brown grey silty clay occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
815	Drain	Linear N-S profile: vertical base: flat dimensions: max breadth 0.5m, min depth 1.m Modern drain, with ceramic pipe in the base.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
816	Backfill	Friable mid grey brown silty clay Mixed redeposited clays backfilling modern drain trench.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
817	Ditch	Linear NW-SE profile: concave base: concave dimensions: max breadth 2.44m, min depth 0.54m, min length 1.55m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
818	Primary fill	Firm mid grey yellow silty clay moderate flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
819	Fill	Firm dark grey brown silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
820	Fill	Firm mid grey yellow silty clay moderate small chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
821	Fill	Firm mid brown grey silty clay occasional small chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
822	Fill	Friable light grey yellow silty clay moderate flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>





**Trench: 9**

**Max Dimensions:** Length: 21.50 m. Width: 1.50 m. Depth to Archaeology Min: 0.32 m. Max: 0.42 m.

**OS Co-ordinates:** Ref. 1: SP8630939935 Ref. 2: SP8632839945

**Reason:** Designed to test the archaeological potential of the development area.

Context:	Type:	Description:	Excavated:	Finds Present:
900	Topsoil	Loose dark grey loam Root mat covering Trench 9.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
901	Topsoil	Firm dark brown grey clay loam occasional small stones Sealed by root mat layer 900.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
902	Alluvium	Friable mid brown yellow clay silt occasional small stones May be a variation in the natural substrata rather than an alluvial deposit.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
903	Natural	Firm dark brown red silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
904	Natural	Firm mid brown yellow silty clay frequent flecks chalk, frequent small chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench: 10**

**Max Dimensions: Length: 39.70 m. Width: 1.50 m. Depth to Archaeology Min: 0.25 m. Max: 0.3 m.**

**OS Co-ordinates: Ref. 1: SP8634539909 Ref. 2: SP8634139868**

**Reason: Designed to test the archaeological potential of the development area.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
1000	Topsoil	Friable dark grey brown silty loam moderate small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1001	Natural	Firm mid yellow brown silty clay frequent flecks chalk, frequent small-medium chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1002	Natural	Firm mid yellow grey clay occasional small chalk, occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
1003	Furrow	Linear N-S profile: concave base: flat dimensions: max breadth 4.07m, min depth 0.26m, min length 1.55m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1004	Fill	Firm dark yellow brown clay silt moderate small-medium chalk, moderate small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1005	Furrow	Linear N-S dimensions: max breadth 4.m, min length 1.55m	<input type="checkbox"/>	<input type="checkbox"/>
1006	Fill	Firm mid red brown silty clay occasional small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 11**

**Max Dimensions:** Length: 25.20 m. Width: 1.50 m. Depth to Archaeology Min: 0.3 m. Max: 0.36 m.

**OS Co-ordinates:** Ref. 1: SP8635239857 Ref. 2: SP8637639848

**Reason:** Designed to test the archaeological potential of the development area.

Context:	Type:	Description:	Excavated:	Finds Present:
1100	Topsoil	Friable dark brown grey clay loam occasional small chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1101	Natural	Firm mid yellow grey silty clay moderate small chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1102	Natural	Firm dark brown grey silty clay occasional flecks chalk	<input type="checkbox"/>	<input type="checkbox"/>



**Trench:** 12

**Max Dimensions:** Length: 19.00 m. Width: 1.50 m. Depth to Archaeology Min: 0.2 m. Max: 0.25 m.

**OS Co-ordinates:** Ref. 1: SP8639739985 Ref. 2: SP8639739964

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
1200	Topsoil	Friable dark grey brown clay loam occasional flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1201	Natural	Firm mid orange brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1202	Natural	Firm light yellow grey silty clay moderate flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1203	Natural	Firm mid brown grey silty clay	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 13**

**Max Dimensions: Length: 26.90 m. Width: 1.50 m. Depth to Archaeology Min: 0.2 m. Max: 0.27 m.**

**OS Co-ordinates: Ref. 1: SP8641139944 Ref. 2: SP8643639942**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
1300	Topsoil	Friable dark grey brown silty loam occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1301	Natural	Firm light yellow brown silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1302	Natural	Firm mid orange brown silty clay moderate small chalk, moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1303	Natural	Firm mid grey brown silty clay	<input type="checkbox"/>	<input type="checkbox"/>
1304	Make up layer	Firm dark orange grey silty clay moderate small-medium stones Modern overburden to raise ground level. May be upcast from excavation of cuttings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1305	Make up layer	Loose pink hardcore Thin layer of hardcore beneath modern overburden layer, and sealing natural deposits.	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench:** 14

**Max Dimensions:** Length: 40.00 m. Width: 1.50 m. Depth to Archaeology Min: 0.25 m. Max: 0.32 m.

**OS Co-ordinates:** Ref. 1: SP8644939933 Ref. 2: SP8642739898

**Reason:** Designed to test the archaeological potential of the development area.

Context:	Type:	Description:	Excavated:	Finds Present:
1400	Topsoil	Friable mid grey brown silty loam moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1401	Natural	Firm dark yellow brown clay moderate small chalk, moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1402	Natural	Firm mid grey yellow clay moderate medium-large stones	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 15**

**Max Dimensions:** Length: 39.40 m. Width: 1.50 m. Depth to Archaeology Min: 0.25 m. Max: 0.27 m.

**OS Co-ordinates:** Ref. 1: SP8647439925 Ref. 2: SP8646739884

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
1500	Topsoil	Friable dark grey brown clay loam occasional small chalk, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1501	Make up layer	Firm mid yellow brown silty clay occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1502	Natural	Firm mid yellow brown silty clay occasional flecks chalk	<input type="checkbox"/>	<input type="checkbox"/>
1503	Natural	Firm mid brown grey silty clay	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 16**

**Max Dimensions:** Length: 3.80 m. Width: 1.50 m. Depth to Archaeology Min: 0. m. Max: 0. m.

**OS Co-ordinates:** Ref. 1: SP8648539965 Ref. 2: SP8648939960

**Reason:** Designed to test the archaeological potential of the development area.

Context:	Type:	Description:	Excavated:	Finds Present:
1600	Topsoil	Friable dark grey brown clay loam occasional flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1601	Make up layer	Firm mid grey brown silty clay frequent small-medium concrete, occasional small-medium stones Containing frequent modern debris, including timber, concrete and asphalt.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1602	Buried topsoil	Firm mid red grey silty clay	<input type="checkbox"/>	<input type="checkbox"/>
1603	Natural	Firm light grey brown silty clay occasional flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1604	Natural	Firm light orange brown sandy clay	<input type="checkbox"/>	<input type="checkbox"/>





**Trench: 17**

**Max Dimensions: Length: 39.50 m. Width: 1.50 m. Depth to Archaeology Min: 0.25 m. Max: 0.3 m.**

**OS Co-ordinates: Ref. 1: SP8645540004 Ref. 2: SP8649140023**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated: Finds Present:</b>	
1700	Topsoil	Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1701	Natural	Firm mid yellow brown silty clay occasional flecks chalk, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1702	Natural	Friable mid grey brown silty clay occasional flecks chalk, occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
1703	Natural	Firm dark grey brown clay occasional flecks chalk, occasional small chalk, occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
1704	Treethrow	Sub-circular profile: concave base: uneven dimensions: min length 3.5m, max breadth 3.5m, max depth 0.12m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1705	Fill	Firm dark red brown silty clay moderate small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1706	Treethrow	Sub-circular profile: concave base: uneven dimensions: max depth 0.12m	<input type="checkbox"/>	<input type="checkbox"/>
1707	Fill	Firm dark red brown silty clay moderate small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>
1708	Treethrow	Sub-circular profile: irregular dimensions: max breadth 1.75m, min length 0.65m	<input type="checkbox"/>	<input type="checkbox"/>
1709	Fill	Friable dark red brown silty clay	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 18**

**Max Dimensions:** Length: 21.00 m. Width: 1.50 m. Depth to Archaeology Min: 0.4 m. Max: 0.45 m.

**OS Co-ordinates:** Ref. 1: SP8650940054 Ref. 2: SP8652840047

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
1800	Topsoil	Firm dark brown grey clay loam occasional medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1801	Subsoil	Firm mid yellow brown silty clay occasional flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1802	Natural	Firm dark grey brown silty clay moderate flecks chalk, moderate small chalk, moderate small stones	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 19**

**Max Dimensions:** Length: 28.50 m. Width: 1.50 m. Depth to Archaeology Min: 0.4 m. Max: 0.47 m.

**OS Co-ordinates:** Ref. 1: SP8652640023 Ref. 2: SP8654439998

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
1900	Dump material	Friable mid grey brown silty loam frequent small-medium stones Modern spoil heap.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1901	Topsoil	Friable mid red brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1902	Subsoil	Firm mid yellow brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1903	Natural	Firm mid grey yellow silty clay frequent flecks chalk, frequent small chalk	<input type="checkbox"/>	<input type="checkbox"/>
1904	Natural	Firm dark grey yellow clay occasional flecks chalk, occasional medium-large stones	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 20**

**Max Dimensions: Length: 36.00 m. Width: 2.00 m. Depth to Archaeology Min: 0.3 m. Max: 0.32 m.**

**OS Co-ordinates: Ref. 1: SP8657639326 Ref. 2: SP8661239326**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
2000	Topsoil	Firm dark grey brown silty loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2001	Natural	Firm light yellow grey	<input type="checkbox"/>	<input type="checkbox"/>
2002	Furrow	Linear NW-SE profile: concave base: uneven dimensions: min length 2.m, max breadth 2.65m, max depth 0.17m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2003	Fill	Friable mid brown clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2004	Furrow	Linear NW-SE profile: concave base: uneven dimensions: min length 2.m, max breadth 3.m, max depth 0.3m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2005	Fill	Firm mid red brown clay silt occasional flecks chalk, occasional flecks charcoal, occasional flecks fired clay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



**Trench:** 21

**Max Dimensions:** Length: 33.50 m. Width: 1.80 m. Depth to Archaeology Min: 0.25 m. Max: 0.28 m.

**OS Co-ordinates:** Ref. 1: SP8662039369 Ref. 2: SP8662039334

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
2100	Topsoil	Friable dark grey brown silty clay occasional small chalk, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2101	Make up layer	Firm mid yellow brown silty clay occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2102	Natural	Firm mid brown orange silty clay	<input type="checkbox"/>	<input type="checkbox"/>
2103	Levelling layer	Firm dark brown grey clay silt occasional small-medium stones Filling natural hollow in hillside.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2104	Colluvium	Firm light pinkish brown clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2105	Levelling layer	Firm dark brown grey clay silt occasional small-medium stones Same as 2103.	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench:** 22

**Max Dimensions:** Length: 51.00 m. Width: 1.80 m. Depth to Archaeology Min: 0.2 m. Max: 0.27 m.

**OS Co-ordinates:** Ref. 1: SP8665039311 Ref. 2: SP8661939273

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
2200	Topsoil	Friable dark brown silty sand occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2201	Natural	Firm mid orange grey clay occasional small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>
2202	Make up layer	Firm mid grey orange clay occasional flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2203	Colluvium	Firm dark grey brown clay occasional flecks chalk, occasional flecks charcoal, occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench:** 23

**Max Dimensions:** Length: 24.00 m. Width: 2.00 m. Depth to Archaeology Min: 0.12 m. Max: 0.25 m.

**OS Co-ordinates:** Ref. 1: SP8665039247 Ref. 2: SP8667639248

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
2300	Ploughsoil	Friable mid grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2301	Colluvium	Firm mid brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2302	Natural	Firm mid yellow clay	<input type="checkbox"/>	<input type="checkbox"/>



**Trench:** 24

**Max Dimensions:** Length: 17.00 m. Width: 1.90 m. Depth to Archaeology Min: 0.19 m. Max: 0.19 m.

**OS Co-ordinates:** Ref. 1: SP8668439212 Ref. 2: SP8670239223

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
2400	Topsoil	Friable mid grey brown clay loam occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
2401	Natural	Firm mid grey yellow silty clay	<input type="checkbox"/>	<input type="checkbox"/>





**Trench: 25**

**Max Dimensions:** Length: 14.50 m. Width: 1.90 m. Depth to Archaeology Min: 0.2 m. Max: 0.28 m.

**OS Co-ordinates:** Ref. 1: SP8677939245 Ref. 2: SP8676439246

**Reason:** Designed to test the archaeological potential of the development area.

Context:	Type:	Description:	Excavated:	Finds Present:
2500	Topsoil	Friable dark grey brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2501	Natural	Firm light grey yellow silty clay	<input type="checkbox"/>	<input type="checkbox"/>
2502	Make up layer	Friable mid blue black clay silt frequent flecks charcoal, occasional small charcoal	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2503	Colluvium	Friable light yellow grey clay silt	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench:** 26

**Max Dimensions:** Length: 29.00 m. Width: 2.00 m. Depth to Archaeology Min: 0.17 m. Max: 0.45 m.

**OS Co-ordinates:** Ref. 1: SP8672839297 Ref. 2: SP8675239316

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
2600	Ploughsoil	Friable mid brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2601	Colluvium	Firm mid brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2602	Colluvium	Firm dark brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2603	Natural	Firm mid orange silty clay occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
2604	Natural Interface	Firm mid orange grey clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2605	Natural	Firm dark grey clay occasional large stones, occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 27**

**Max Dimensions: Length: 22.00 m. Width: 5.00 m. Depth to Archaeology Min: 0.4 m. Max: 0.4 m.**

**OS Co-ordinates: Ref. 1: SP8665739366 Ref. 2: SP8667739365**

**Reason: Designed to test the archaeological potential of the development area.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
2700	Topsoil	Friable dark brown clay loam occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2701	Natural	Friable mid orange brown silty sand occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
2702	Make up layer	Friable dark grey brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2703	Make up layer	Compact mid blue yellow silty clay Redeposited natural.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2704	Make up layer	Compact mid brown silty clay occasional small stones Redeposited natural.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2705	Make up layer	Friable light brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2706	Ploughsoil	Compact dark brown black silty clay occasional flecks charcoal	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2707	Colluvium	Friable light brown sandy silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2708	Ditch	Linear NNE-SSW profile: concave base: concave dimensions: min length 0.6m, max breadth 1.2m, max depth 0.27m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2709	Fill	Loose light brown sandy silt occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2710	Ditch	Linear NW-SE profile: irregular base: concave dimensions: min length 2.m, max breadth 1.95m, max depth 0.67m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2711	Fill	Loose light brown sandy silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2712	Ditch	Linear NNE-SSW profile: concave base: v-shaped dimensions: min length 0.6m, max breadth 0.72m, max depth 0.19m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2713	Fill	Loose light brown sandy silt occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2714	Ditch	Linear NW-SE profile: 45 degrees base: concave dimensions: min length 2.5m, max breadth 1.95m, max depth 0.67m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2715	Backfill	Friable dark grey clay silt occasional flecks charcoal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2716	Redeposited Natural	Friable mid orange brown sandy silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2717	Make up layer	Compact dark grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench: 28**

**Max Dimensions: Length: 30.50 m. Width: 1.80 m. Depth to Archaeology Min: 0.3 m. Max: 0.3 m.**

**OS Co-ordinates: Ref. 1: SP8671439386 Ref. 2: SP8674439378**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
2800	Topsoil	Friable dark brown silty sand occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2801	Natural	Firm mid orange grey clay occasional small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>
2802	Pit	Circular profile: concave base: concave dimensions: min length 1.m, max breadth 1.8m, max depth 0.21m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2803	Pit	Firm mid grey brown silty clay occasional flecks charcoal, moderate large stones, occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2804	Primary fill	Firm mid yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench: 29**

**Max Dimensions: Length: 32.00 m. Width: 2.00 m. Depth to Archaeology Min: 0.19 m. Max: 0.28 m.**

**OS Co-ordinates: Ref. 1: SP8670039403 Ref. 2: SP8678139347**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
2900	Topsoil	Firm dark brown grey clay loam moderate small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2901	Natural	Firm mid yellow clay moderate flecks chalk	<input type="checkbox"/>	<input type="checkbox"/>
2902	Furrow	Linear NW-SE profile: concave base: uneven dimensions: min length 2.m, max breadth 4.45m, max depth 0.42m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2903	Fill	Firm mid grey yellow silty clay occasional flecks chalk, occasional small chalk, occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2904	Fill	Firm mid grey yellow silty clay frequent flecks chalk, occasional small chalk, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2905	Buried topsoil	Firm dark brown grey silty clay frequent small-medium stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2906	Make up layer	Firm dark brown grey silty clay frequent small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2907	Natural	Firm mid grey yellow silty clay occasional flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2908	Natural	Firm mid grey yellow clay	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 30**

**Max Dimensions:** Length: 9.50 m. Width: 2.00 m. Depth to Archaeology Min: 0.3 m. Max: 0.35 m.

**OS Co-ordinates:** Ref. 1: SP8678139347 Ref. 2: SP8678139337

**Reason:** Designed to test the archaeological potential of the development area.

Context:	Type:	Description:	Excavated:	Finds Present:
3000	Topsoil	Firm dark grey brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3001	Colluvium	Firm mid orange brown clay silt occasional flecks chalk	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3002	Colluvium	Firm dark orange brown clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3003	Natural	Firm mid grey orange clay	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 31**

**Max Dimensions: Length: 14.20 m. Width: 1.85 m. Depth to Archaeology Min: 0.4 m. Max: 0.45 m.**

**OS Co-ordinates: Ref. 1: SP8679839425 Ref. 2: SP8680939436**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
3100	Topsoil	Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3101	Natural	Firm light yellow grey clay occasional large stones	<input type="checkbox"/>	<input type="checkbox"/>
3102	Ditch	Linear NW-SE profile: concave base: concave dimensions: min length 2.m, max breadth 1.3m, max depth 0.41m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3103	Fill	Firm mid grey brown clay silt occasional medium stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3104	Furrow	Linear NW-SE profile: concave base: flat dimensions: min length 2.m, max breadth 1.9m, max depth 0.11m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3105	Fill	Firm mid grey brown clay silt moderate medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3106	Furrow	Linear NW-SE profile: concave base: flat dimensions: min length 2.m, max breadth 2.m, max depth 0.17m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3107	Fill	Firm mid grey brown clay silt moderate medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench:** 32

**Max Dimensions:** Length: 19.07 m. Width: 1.80 m. Depth to Archaeology Min: 0.2 m. Max: 0.27 m.

**OS Co-ordinates:** Ref. 1: SP8682639386 Ref. 2: SP8684139399

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
3200	Topsoil	Friable dark brown grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3201	Natural	Firm mid grey yellow clay occasional medium ceramic building material	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3202	Buried topsoil	Firm dark grey brown silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3203	Colluvium	Firm mid orange brown clay silt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3204	Colluvium	Firm dark brown grey clay silt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>





**Trench: 33**

**Max Dimensions: Length: 61.70 m. Width: 1.95 m. Depth to Archaeology Min: 0.2 m. Max: 0.29 m.**

**OS Co-ordinates: Ref. 1: SP8686339373 Ref. 2: SP8691739343**

**Reason: Designed to test the archaeological potential of the development area.**

Context:	Type:	Description:	Excavated:	Finds Present:
3300	Topsoil	Friable mid grey brown clay loam occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3301	Natural	Firm mid yellow orange clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
3302	Ditch	Linear NW-SE dimensions: min length 2.5m, min breadth 2m, max depth 0.49m Revealed in baulk section, profile not known as orientation matches that of trench.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3303	Fill	Firm mid red brown clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3304	Treethrow	Assymetrical NW-SE profile: irregular base: uneven dimensions: min length 2m, min breadth 1.86m, max depth 0.12m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3305	Treethrow	Firm dark grey clay silt moderate flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3306	Headland	Loose dark brown grey clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3307	Ditch	Linear E-W profile: concave base: flat dimensions: min length 2m, min breadth 0.81m, max depth 0.18m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3308	Fill	Loose mid brown yellow silty clay occasional flecks manganese staining, frequent small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3309	Natural Interface	Firm light grey brown silty loam moderate small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3310	Headland	Firm mid red brown clay silt occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3311	Treethrow	Oval profile: irregular base: uneven dimensions: max breadth 0.4m, max length 0.67m, max depth 0.22m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3312	Fill	Firm dark blue grey silty clay moderate flecks manganese staining, moderate medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3313	Natural	Firm mid brown orange sandy clay moderate small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>
3314	Ditch	Linear NE-SW profile: concave base: concave dimensions: min length 0.5m, max breadth 2.17m, max depth 0.33m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3315	Fill	Firm mid yellow grey silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3316	Furrow	Linear NE-SW profile: concave base: uneven dimensions: min length 0.5m, max breadth 5.45m, max depth 0.28m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3317	Fill	Firm mid brown grey silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench: 34**

**Max Dimensions: Length: 47.00 m. Width: 2.00 m. Depth to Archaeology Min: 0.4 m. Max: 0.45 m.**

**OS Co-ordinates: Ref. 1: SP8693339353 Ref. 2: SP8689139324**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
3400	Topsoil	Friable dark brown silty sand moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3401	Natural	Firm mid orange yellow clay occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
3402	Furrow	Linear NW-SE profile: concave base: uneven dimensions: min length 2.m, max breadth 3.07m, max depth 0.22m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3403	Fill	Firm mid grey orange silty clay moderate small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3404	Furrow	Linear ESE-WNW profile: concave base: uneven dimensions: min length 2.m, max breadth 2.3m, max depth 0.28m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3405	Fill	Firm mid grey orange silty clay moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3406	Furrow	Linear ESE-WNW profile: concave base: uneven dimensions: min length 2.m, max breadth 3.4m, max depth 0.25m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3407	Fill	Firm mid orange grey silty clay moderate small-medium stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3408	Furrow	Linear NNE-SSW profile: concave base: concave dimensions: min length 2.5m, min breadth 0.9m, max depth 0.09m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3409	Fill	Firm mid grey brown silty clay moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3410	Headland	Firm mid grey brown silt moderate small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3411	Gulley	Linear NW-SE profile: concave base: concave dimensions: min length 0.28m, max breadth 0.52m, min depth 0.15m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3412	Fill	Firm mid grey silty clay moderate flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3413	Ditch	Linear ESE-WNW profile: irregular base: concave dimensions: min length 2.m, max breadth 3.85m, max depth 0.51m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3414	Fill	Firm mid grey orange silty clay moderate small-medium stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3415	Fill	Firm mid grey orange silty clay moderate flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3416	Fill	Firm mid orange grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3417	Furrow	Linear NW-SE dimensions: min length 2.m, max breadth 3.m	<input type="checkbox"/>	<input type="checkbox"/>
3418	Fill	Friable mid brown clay silt occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 35**

**Max Dimensions: Length: 52.50 m. Width: 1.90 m. Depth to Archaeology Min: 0.2 m. Max: 0.22 m.**

**OS Co-ordinates: Ref. 1: SP8686339445 Ref. 2: SP8682839481**

**Reason: Targeted on geophysical survey anomalies.**

Context:	Type:	Description:	Excavated:	Finds Present:
3500		Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3501	Natural	Compact mid yellow brown silty clay occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
3502	Pond	Sub-circular profile: concave base: flat dimensions: min length 2.m, max breadth 8.3m, max depth 0.71m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3503	Fill	Compact dark brown grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3504	Fill	Friable mid yellow grey clay silt occasional small-medium stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3505	Primary fill	Friable light grey clay silt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3508	Fill	Compact mid brown grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3506	Ditch	Linear NE-SW profile: 45 degrees base: flat dimensions: min length 2.m, min breadth 0.73m, min depth 0.56m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3507	Fill	Compact mid yellow brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3509	Ditch	Linear NE-SW profile: stepped base: flat dimensions: min length 2.m, max breadth 1.32m, max depth 0.45m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3511	Fill	Friable mid brown grey silty clay occasional small burnt stones, occasional flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3512	Fill	Friable dark grey silty clay frequent small-medium charcoal, frequent small-medium fired clay, occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3510	Make up layer	Friable dark grey silty clay occasional flecks charcoal, occasional small fired clay, occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3513	Ditch	Linear NE-SW profile: irregular base: concave dimensions: min length 2.m, max breadth 1.63m, max depth 0.41m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3514	Fill	Friable dark brown silty clay occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3515	Fill	Friable dark grey brown silty clay frequent small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3524	Primary fill	Friable mid orange brown silty sand occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3516	Furrow	Linear NW-SE profile: irregular base: concave dimensions: min length 2.5m, min breadth 1.m	<input type="checkbox"/>	<input type="checkbox"/>
3517	Fill	Friable dark brown silty clay	<input type="checkbox"/>	<input type="checkbox"/>
3518	Pond	Sub-circular profile: stepped dimensions: min diameter 4.m, min depth 0.94m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3519	Fill	Firm dark grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3520	Fill	Firm dark blue grey silty clay frequent flecks manganese staining, moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3521	Furrow	Linear NNE-SSW base: flat dimensions: min length 5.m, max depth 0.26m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3522	Fill	Firm mid brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3523	Make up layer	Firm mid blue grey clay silt frequent flecks manganese staining, moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3525	Furrow	Linear NW-SE profile: concave base: flat dimensions: min length 5.m, min breadth 0.71m, min depth 0.22m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3526	Fill	Firm dark grey brown clay silt moderate medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3527	Furrow	Linear ENE-WSW profile: irregular base: uneven dimensions: min depth 0.21m, min breadth 1.m, min length 2.m Partially exposed in the trench. Exact dimensions not known.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3528	Fill	Firm dark grey brown clay silt occasional medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench: 35**

**Max Dimensions: Length: 52.50 m. Width: 1.90 m. Depth to Archaeology Min: 0.2 m. Max: 0.22 m.**

**OS Co-ordinates: Ref. 1: SP8686339445 Ref. 2: SP8682839481**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
3529	Make up layer	Friable light brown grey clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3530	Make up layer	Friable mid grey brown silty loam frequent small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3531	Pit	Circular profile: concave base: uneven dimensions: max diameter 2.27m, max depth 0.65m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3532	Fill	Firm dark grey silty clay frequent small ceramic building material, frequent flecks charcoal, frequent medium stones, moderate small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3533	Fill	Firm dark yellow grey silty clay frequent flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3534	Fill	Firm mid yellow grey silty clay moderate flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3535	Make up layer	Friable mid grey brown clay silt occasional small ceramic building material, moderate flecks manganese staining, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3536	Furrow	Linear NNW-SSE profile: concave base: concave dimensions: min length 2.5m, min breadth 1.2m, min depth 0.2m Not fully excavated. Exposed in sides of pit 3531.	<input type="checkbox"/>	<input type="checkbox"/>
3537	Fill	Firm mid brown silty clay occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
3538	Furrow	Linear NW-SE profile: concave base: concave dimensions: min length 15.m, min breadth 1.m, min depth 0.2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3539		Friable mid grey brown clay silt occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
3615	Land drain	Linear NNE-SSW profile: vertical base: flat dimensions: min length 2.m, max breadth 0.1m, min depth 0.18m	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**Trench: 36****Max Dimensions: Length: 49.00 m. Width: 2.00 m. Depth to Archaeology Min: 0.03 m. Max: 0.28 m.****OS Co-ordinates: Ref. 1: SP8681139467 Ref. 2: SP8685039500****Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated: Finds Present:</b>	
3600	Topsoil	Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3601	Make up layer	Firm dark red grey clay silt frequent flecks manganese staining, moderate small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3602	Natural	Firm mid orange yellow silty clay	<input type="checkbox"/>	<input type="checkbox"/>
3603	Natural	Firm mid orange yellow silty clay moderate small stones	<input type="checkbox"/>	<input type="checkbox"/>
3604	Furrow	Linear NNW-SSE profile: irregular base: concave dimensions: min length 2.m, max breadth 2.9m, max depth 0.23m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3605	Fill	Firm mid yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3606	Fill	Firm dark yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3607	Colluvium	Firm dark yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3608	Furrow	Linear NNE-SSW profile: irregular base: concave dimensions: min length 2.m, max breadth 1.85m, max depth 0.19m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3609	Fill	Firm dark yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3610	Furrow	Linear NNW-SSE profile: irregular base: concave dimensions: min length 2.m, max breadth 1.49m, max depth 0.15m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3611	Fill	Firm dark yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3612	Furrow	Linear NNW-SSE profile: concave base: concave dimensions: min length 2.m, min breadth 1.5m, min depth 0.12m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3613	Fill	Firm mid yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3614	Fill	Firm dark yellow grey silty clay moderate small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3616	Backfill	Firm mid brown yellow silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3617	Make up layer	Friable dark brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3618	Furrow	Linear NNE-SSW profile: irregular base: concave dimensions: min length 2.m, max breadth 2.57m, max depth 0.25m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3619	Fill	Firm dark yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3620	Make up layer	Firm dark red grey clay silt frequent flecks manganese staining, moderate small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3621	Treethrow	Irregular profile: irregular base: uneven dimensions: min length 2.m, max breadth 0.96m, max depth 0.28m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3622	Fill	Firm dark yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3623	Fill	Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3624	Ditch	Linear NNE-SSW profile: 45 degrees base: flat dimensions: min length 2.m, max breadth 1.08m, max depth 0.2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3625	Fill	Firm dark yellow grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3626	Furrow	Linear NNW-SSE dimensions: min length 2.m, max breadth 2.1m	<input type="checkbox"/>	<input type="checkbox"/>
3627	Fill	Firm mid red grey clay silt moderate small stones	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 37**

**Max Dimensions: Length: 24.90 m. Width: 1.80 m. Depth to Archaeology Min: 0.2 m. Max: 0.2 m.**

**OS Co-ordinates: Ref. 1: SP8684639563 Ref. 2: SP8687739559**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
3700	Topsoil	Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3701	Natural	Firm mid grey yellow silty clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
3702	Gulley	Linear NNW-SSE profile: concave base: concave dimensions: min length 2.m, max breadth 0.85m, max depth 0.18m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3703	Fill	Firm dark grey brown clay silt moderate small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3704	Posthole	Irregular profile: irregular base: uneven dimensions: max length 1.05m, max breadth 0.5m, max depth 0.04m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3705	Fill	Firm dark grey brown clay silt moderate small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3706	Gulley	Linear NNW-SSE profile: concave base: flat dimensions: min length 2.m, max breadth 0.74m, max depth 0.2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3707	Fill	Firm dark grey brown clay silt moderate medium stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



**Trench: 38**

**Max Dimensions: Length: 39.00 m. Width: 2.00 m. Depth to Archaeology Min: 0.3 m. Max: 0.35 m.**

**OS Co-ordinates: Ref. 1: SP8686639583 Ref. 2: SP8687739611**

**Reason: Targeted on geophysical survey anomalies.**

Context:	Type:	Description:	Excavated:	Finds Present:
3800	Topsoil	Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3801	Natural	Firm mid orange yellow clay occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
3802	Furrow	Linear NW-SE profile: irregular base: concave dimensions: min length 2.m, min breadth 0.75m, min diameter 0.12m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3803	Fill	Friable mid grey brown clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3804	Furrow	Linear NW-SE profile: irregular base: concave dimensions: min length 2.m, min breadth 1.55m, min depth 0.15m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3805	Fill	Friable mid grey brown clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3806	Furrow	Linear NW-SE profile: concave base: flat dimensions: min length 2.m, max breadth 1.4m, max depth 0.15m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3807	Fill	Friable mid grey brown clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3808	Furrow	Linear NW-SE dimensions: min length 2.m, max breadth 3.6m	<input type="checkbox"/>	<input type="checkbox"/>
3809	Fill	Friable mid grey brown clay silt occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
3810	Ploughsoil	Friable mid grey brown clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3811	Furrow	Linear NW-SE dimensions: min length 2.m, max breadth 5.5m	<input type="checkbox"/>	<input type="checkbox"/>
3812	Fill	Friable mid grey brown clay silt occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
3813	Furrow	Linear NW-SE dimensions: min length 2.m, max breadth 4.m	<input type="checkbox"/>	<input type="checkbox"/>
3814		Friable mid grey brown clay silt occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>



**Trench: 39**

**Max Dimensions: Length: 40.00 m. Width: 1.85 m. Depth to Archaeology Min: 0.35 m. Max: 0.4 m.**

**OS Co-ordinates: Ref. 1: SP8685739647 Ref. 2: SP8689739654**

**Reason: Targeted on geophysical survey anomalies.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
3900	Topsoil	Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3901	Natural	Firm mid grey yellow silty clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
3902	Furrow	Linear NW-SE profile: concave base: uneven dimensions: min length 2.m, max breadth 2.8m, max depth 0.15m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3903	Fill	Firm mid grey brown silty clay occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3904	Furrow	Linear NE-SW dimensions: min length 2.m, max breadth 2.35m	<input type="checkbox"/>	<input type="checkbox"/>
3905	Fill	Firm mid grey brown silty clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
3906	Furrow	Linear NW-SE profile: irregular base: flat dimensions: min length 2.m, max breadth 3.m, max depth 0.24m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3907	Fill	Firm mid grey brown silty clay occasional medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3908	Furrow	Linear NW-SE dimensions: min length 2.m, max breadth 2.m	<input type="checkbox"/>	<input type="checkbox"/>
3909	Fill	Firm mid grey brown silty clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
3910	Furrow	Linear NW-SE dimensions: min length 2.m, max breadth 3.15m	<input type="checkbox"/>	<input type="checkbox"/>
3911	Fill	Firm mid grey brown silty clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
3912	Furrow	Linear NW-SE dimensions: min length 2.m, max breadth 3.m	<input type="checkbox"/>	<input type="checkbox"/>
3913	Fill	Firm mid grey brown silty clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>
3914	Furrow	Linear NW-SE dimensions: min length 2.m, max breadth 1.2m	<input type="checkbox"/>	<input type="checkbox"/>
3915	Fill	Firm mid grey brown silty clay occasional medium stones	<input type="checkbox"/>	<input type="checkbox"/>





**Trench: 40**

**Max Dimensions: Length: 13.75 m. Width: 1.75 m. Depth to Archaeology Min: 0.2 m. Max: 0.21 m.**

**OS Co-ordinates: Ref. 1: SP8696139558 Ref. 2: SP8697239558**

**Reason: Designed to test the archaeological potential of the development area.**

<b>Context:</b>	<b>Type:</b>	<b>Description:</b>	<b>Excavated:</b>	<b>Finds Present:</b>
4000	Topsoil	Friable dark brown grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4001	Make up layer	Friable mid orange brown clay silt frequent flecks charcoal	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4002	Buried topsoil	Friable mid yellow brown clay silt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4003	Colluvium	Firm mid grey brown silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4004	Natural	Firm light grey yellow clay	<input type="checkbox"/>	<input type="checkbox"/>
4005	Pit	Linear N-S profile: concave base: concave dimensions: min length 2.m, min breadth 1.4m, min depth 0.21m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4006	Fill	Firm mid grey brown silty clay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4007	Buried topsoil	Friable mid grey brown clay silt occasional small chalk, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4008	Colluvium	Friable mid red brown clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4009	Layer	Firm light yellow grey silty clay occasional medium ceramic building material	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench:** 41

**Max Dimensions:** Length: 47.00 m. Width: 1.50 m. Depth to Archaeology Min: 0.26 m. Max: 0.31 m.

**OS Co-ordinates:** Ref. 1: SP8696639442 Ref. 2: SP8701739441

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
4100	Topsoil	Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4101	Natural	Firm mid grey yellow clay occasional small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>
4102	Natural	Friable mid orange sandy clay frequent small-medium stones	<input type="checkbox"/>	<input type="checkbox"/>
4103	Natural	Firm mid orange silty clay occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
4106	Palaeochannel	Assymetrical N-S profile: concave base: uneven dimensions: min length 2.5m, max depth 1.5m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4104	Fill	Firm mid orange brown silty clay frequent flecks manganese staining, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4105	Fill	Firm mid brown silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4107	Ditch	N-S profile: stepped dimensions: min length 2.m, min breadth 14.m, min depth 1.6m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4108	Fill	Firm dark brown grey silty clay occasional flecks charcoal, occasional small stones	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4109	Fill	Firm dark brown grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4110	Fill	Firm mid grey brown silty clay occasional small ceramic building material, occasional flecks charcoal, occasional small-medium stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



**Trench:** 42

**Max Dimensions:** Length: 41.50 m. Width: 1.65 m. Depth to Archaeology Min: 0.3 m. Max: 0.36 m.

**OS Co-ordinates:** Ref. 1: SP8704239449 Ref. 2: SP8705639487

**Reason:** Targeted on geophysical survey anomalies.

Context:	Type:	Description:	Excavated:	Finds Present:
4200	Topsoil	Friable dark grey brown clay loam occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4201	Natural	Friable mid yellow brown sandy silt frequent small stones	<input type="checkbox"/>	<input type="checkbox"/>
4202	Alluvium	Friable mid brown yellow silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4203	Palaeochannel	Curving linear NW-SE profile: stepped dimensions: min length 2.m, min breadth 4.6m, min depth 1.35m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4204	Fill	Loose light brown grey clay silt occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4205	Fill	Loose light brown grey clay silt frequent small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4206	Fill	Loose light brown yellow sandy silt frequent small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4207	Fill	Compact light yellow blue silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4208	Fill	Loose light blue grey clay silt occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4209	Alluvium	Friable mid brown silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4210	Palaeochannel	Irregular NW-SE profile: irregular base: uneven dimensions: min length 2.m, min breadth 1.26m, min depth 0.32m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4211	Fill	Loose dark brown grey silty clay occasional flecks charcoal, frequent small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**Trench: 43**

**Max Dimensions: Length: 32.50 m. Width: 1.50 m. Depth to Archaeology Min: 0.3 m. Max: 0.35 m.**

**OS Co-ordinates: Ref. 1: SP8704139512 Ref. 2: SP8706739512**

**Reason: Targeted on geophysical survey anomalies.**

Context:	Type:	Description:	Excavated:	Finds Present:
4300	Topsoil	Friable dark brown silty sand occasional small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4301	Natural	Compact mid orange grey clay occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>
4302	Ditch	Linear NW-SE profile: concave base: concave dimensions: min length 1.5m, max breadth 1.05m, max depth 0.33m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4303	Fill	Firm mid brown grey silty clay occasional flecks charcoal, moderate small stones, occasional large stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4304	Fill	Firm mid orange grey silty clay occasional flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4305	Colluvium	Loose dark grey brown silty sand occasional flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4306	Treethrow	Irregular profile: irregular base: uneven dimensions: min length 2m, min breadth 2.42m, min depth 0.3m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4307	Fill	Firm mid grey orange silty clay occasional flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4308	Fill	Firm mid grey orange silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4309	Alluvium	Firm mid brown red silty clay frequent small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4310	Alluvium	Firm mid brown red silty clay frequent small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4311	Ditch	Linear NW-SE profile: concave base: concave dimensions: max breadth 0.48m, max depth 0.19m, min length 1.5m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4312	Fill	Friable mid orange grey silty clay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4313	Ditch	Linear NW-SE profile: concave base: concave dimensions: min length 1.5m, max breadth 0.9m, max depth 0.17m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4314	Fill	Firm mid brown grey silty clay occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4315	Treethrow	Irregular NE-SW profile: irregular base: uneven dimensions: min length 2m, min breadth 1.2m, min depth 0.2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4316	Fill	Firm mid grey orange silty clay moderate small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4317	Colluvium	Friable dark brown grey clay silt occasional flecks charcoal, occasional small stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4318	Treethrow	Irregular NE-SW profile: concave base: uneven dimensions: min length 2.7m, min breadth 1m, min depth 0.1m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4319	Fill	Firm mid brown orange silty clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4320	Natural Interface	Firm light brown grey silty clay moderate small-medium stones	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4321	Treethrow	Irregular NE-SW dimensions: min length 1.8m, max breadth 1.5m	<input type="checkbox"/>	<input type="checkbox"/>
4322	Fill	Friable mid blue brown clay silt occasional small stones	<input type="checkbox"/>	<input type="checkbox"/>



## 6.2 Appendix 2 – Artefact and Ecofact Summary

### 6.2.1 Introduction

The evaluation produced a finds assemblage comprising mainly pottery and animal bone. Small quantities of ceramic building material and worked flint were also recovered (Table 1). The material was scanned to ascertain its nature, condition and, where possible, date range. No artefacts were recovered from Trenches 1, 3-5, 7, 9-19, 21-26, 30, 33, 38, 39 or 42.

Area	Tr. No.	Feature	Description	Context	Spot date*	Pottery	Other finds
1	02	203	Wheel ruts	204	Modern	2:36	
		207	Drain	209	Modern	3:140	
2	06	602	Ditch	603	-		Animal bone (8g)
		602	Ditch	604	Mid-late Iron Age	23:298	Animal bone (19g); brick fragments (14g)
		606	Ditch	607	Iron Age	1:21	Animal bone (14g)
		609	Furrow	611	Post-medieval	1:19	
		617	Furrow	608	-	2:45	
	08	810	Ditch	811	Post-medieval		Roof tile (24g)
	20	2004	Furrow	2005	Post-medieval		Roof tile (178g)
	27	2704	Redeposited natural	2704	Post-medieval	1:5	Roof tile (11g)
		2708	Ditch	2709	-		Worked flint (5g)
		2712	Ditch	2713	-		Animal bone (21g)
2714		Ditch	2715	Roman		Roof tile (172g)	
28	2800	Topsoil	2800	Roman	2:35		
	2802	Pit	2803	Roman	4:25	Animal bone (55g)	
29	2902	Furrow	2903	Modern		Vessel glass (1g)	
	2905	Buried topsoil	2905	Roman	2:26	Animal bone (41g)	
31	3102	Ditch	3103	-		Animal bone (1g)	
32	3204	Colluvium	3204	Roman	3:35		
34	3402	Furrow	3403	Post-medieval	1:4	Roof tile (9g)	
		Furrow	3407	Post-medieval	4:61	Roof tile (34g); clay pipe (3g); vessel glass (12g)	
	35	3413	Ditch	3414	-		Animal bone (3g)
		3502	Pond	3503	Roman	7:118	Animal bone (3177g)
		3502	Pond	3504	Roman	18:300	Animal bone (529g); iron nail (6g); burnt stone (23g)
	3502	Pond	3505	Roman	1:16	Animal bone (40g)	
	3502	Pond	3508	Roman	6:121	Animal bone (5g)	
	3509	Ditch	3512	Roman	4:79		
	3510	Make-up layer	3510	Roman	4:35	Animal bone (1425g)	
	3518	Pond	3519	Roman	1:2		
	3531	Pit	3532	Roman	3:19	Roof tile (165g); animal bone (2g)	
	3531	Pit	3534	-		Animal bone (626g)	
	36	3601	Make-up layer	3601	Post-medieval		Roof tile/brick (4g); window glass (1g)
		3604	Furrow	3606	-	1:6	Animal bone (1g)
		3617	Make-up layer	3617	Roman	1:52	Animal bone (84g); brick fragment (127g)
3618		Furrow	3619	-	1:1		
3620		Make-up layer	3620	Post-medieval	5:15	Roof tile (40g); clay pipe (3g)	
37	3702	Ditch	3703	-		Animal bone (4g)	
3	40	4005	Ditch	4006	Medieval	1:4	
	41	4107	Land drain	4110	Modern		Land drain (40g)
	43	4306	Tree-throw	4307	-		Animal bone (198g)
4311		Ditch	4312	Post-medieval	2:7		
<b>Total</b>						<b>104:1525</b>	

\* - spot date based on date of latest artefact in context (sherd count : weight in grammes)

**Table 1: Finds Summary by Trench and Feature**

### 6.2.2 Pottery

One hundred and four pottery sherds, weighing 1.5kg were recovered. These were examined by context and quantified using minimum sherd count and weight.

Sherds are fairly small (average weight 15g) and in most cases, are abraded.

Twenty-eight fabric types were identified using common names and type codes in



accordance with the Bedfordshire Ceramic Type Series, currently maintained by Albion Archaeology on behalf of Bedfordshire County Council. Fabrics are listed below (Table 2) in chronological order. Where possible, they have been correlated with the Roman and medieval/post-medieval pottery type series for Milton Keynes (respectively Marney 1989 and Mynard 1992).

Fabric type	Common name	Sherd No.	Context/Sherd No.
<i>Mid-late Iron Age</i>			
Type F03	Grog and sand	2	(608):2
Type F06B (Fabric group 46)	Medium grog	2	(3204):2
Type F09 (Fabric group 46)	Sand and grog	1	(2704):1
Type F22	Grog and organic	23	(604):23
Type F	Non-specific Iron Age	1	(607):1
<i>Roman</i>			
Type R05A (Fabric groups 17; 41)	Orange sandy	4	(3504):2, (3510):2
Type R05B (Fabric groups 17; 41)	Fine orange sandy	1	(3510):1
Type R06A (Fabrics 12; 14b)	Nene Valley greyware	1	(3504):1
Type R06B (Fabric group 3)	Coarse greyware	6	(2800):1, (2803):3, (3504):1, (3508):1
Type R06C (Fabric group 3)	Fine greyware	3	(3510):1, (3512):1, (3519):1
Type R07B	Sandy blackware	2	(3512):1, (3606):1
Type R09A (Fabric group 2)	Pink grogged	20	(2800):1, (3204):1, (3503):4, (3504):9, (3505): 1, (3508):3, (3617):1
Type R10B	Fine buff sandy	2	(3504):1, (3620):1
Type R11D (Fabric 24)	Oxford colour coat	1	(3504):1
Type R11F (Fabric 4b)	Oxford mortaria (red)	1	(2905)
Type R12B (Fabric 6)	Nene Valley colour coat	1	(3620):1
Type R13 (Fabric 1a)	Shell	15	(2803):1, (2905):1, (3503):2, (3504):3, (3508):1, (3512):2, (3532):3, (3620):2
Type R14	Sand (red-brown harsh)	1	(3508):1
Type R38	Unknown colour coat	1	(3503):1
<i>Medieval</i>			
Type C03	Fine sand	1	(4006):1
Type C05	Sand (red margins)	1	(4312):1
Type C	Non-specific medieval	1	(3407):1
<i>Post-medieval/modern</i>			
Type P01 (PM8)	Glazed red earthenware	7	(204):1, (209):2, (611):1, (3403):1, (3407):1, (3620):1
Type P03 (PM16)	Black-glazed earthenware	1	(3407):1
Type P14	Blackware	1	(4312):1
Type P30 (PM2)	Staffordshire slipware	1	(3407):1
Type P39	Mocha ware	2	(204):1, (209):1
UNID	Undatable	1	(3619):1

**Table 2: Pottery type series**

### 6.2.2.1 Pre-Roman

The earliest pottery is of probable mid-late Iron Age date, and comprises 23 hand-made grog and organic tempered sherds (298g) from a possible ovoid jar, recovered from the secondary fill of ditch [602], Area 1. Two abraded grog and sand tempered body sherds (45g) of similar date occurred as residual finds in furrow [617].

Three highly abraded, unstratified late Iron Age grog tempered sherds (34g) derived from redeposited natural (2704) and colluvium (3204), Area 2.



### 6.2.2.2 Roman

Pottery of 2<sup>nd</sup>–4<sup>th</sup> century date comprises 43 sherds (787g) and derives exclusively from features in Area 2, principally pond [3502], Trench 35. Fabrics are predominantly of local manufacture and include pink grogged wares thought to derive from kilns at Caldecotte, reduced and oxidised sand tempered wares, and shelly wares, the latter possible products of the Harrold kilns in Bedfordshire. Regional imports are represented by single sherds of Nene Valley greyware and colour coat, and oxidised wares (colour coat and mortarium) from Oxfordshire. The pottery is abraded and highly fragmented, with few vessels being represented by more than single sherds. Diagnostic forms are cordoned jars, ‘dog bowls’ jars with undercut, triangular and bifurcated rims, and a single mortarium. Decoration is restricted to rilling on a shell tempered sherd.

### 6.2.2.3 Post-Roman

Two undiagnostic sand tempered sherds (9g), datable to the 12<sup>th</sup>–13<sup>th</sup> centuries and of probable local manufacture, were recovered from ditches [4005] and [4311], Area 3. A highly abraded sherd (8g), identified as possible Potterspury ware, a regional import from Northamptonshire of 13<sup>th</sup>–15<sup>th</sup> century date, occurred as a residual find in post-medieval furrow [3406], Area 2.

Pottery datable to the 17<sup>th</sup>–18<sup>th</sup> centuries was recovered from features (mainly furrows) in all Areas and comprises ten sherds weighing 225g. Fabrics represented are lead and iron glazed earthenwares of local manufacture and one sherd of Staffordshire slipware. Single sherds of Mocha ware, datable to the early 19<sup>th</sup> century derived from wheel ruts [203] and drain [207], Area 1.

## 6.2.3 Brick and Tile

### 6.2.3.1 Roman

Three abraded pieces of roof tile (*tegulae*) and a brick fragment (total weight 464g) in sand (three examples) and shell tempered fabric types (one example) were recovered from ditch [2714], rubbish pit [3531] and make-up layer (3617), Area 2. The brick fragment may have been deliberately reshaped as a large *tessera* for reuse in a mosaic floor.

### 6.2.3.2 Post-Roman

Features in Areas 1 (Trench 8) and 2 (Trenches 20, 27, 34 and 36) yielded twelve sand tempered flat roof tile fragments (299g) of late medieval/post-medieval date. All range in thickness between 13–15mm and two examples have partial square peg or nail holes.

Two abraded brick fragments (14g) of uncertain date occurred as intrusive finds in Iron Age ditch [602], Area 1.

## 6.2.4 Other Finds

A worked flint flake with possible retouch derived from the fill of undated ditch [2708], an iron nail shank from Roman pond [3502] and two 17<sup>th</sup>–18<sup>th</sup> century clay



tobacco pipe stem fragments respectively from furrow [3406] and layer (3620), all in Area 2.

### 6.2.5 Animal Bone

The faunal assemblage comprises approximately 219 fragments weighing 6.1kg, and derives from features of Iron Age and Roman date in Areas 1 and 2 respectively, and an undated Area 3 tree-throw. The majority of the material was recovered from the fills of Roman pond [3502], which yielded nearly 4kg. The assemblage comprises small pieces (average fragment weight 28g), although the material is not particularly abraded and generally survives in good condition. Diagnostic elements are predominantly long bones, although ribs, phalanges, vertebrae, teeth, mandible and skull fragments also occur. Some of the long bones have been deliberately chopped. Identifiable species are horse and cow.

### 6.2.6 Environmental Samples

Twenty samples ranging in volume between 10-40 litres were taken for the extraction of charred plant remains and other ecofactual evidence. A 10 litre subsample of each was processed in accordance with the Procedures Manual (Albion Archaeology 2001). The flots were scanned and the results summarised in Table 3. All samples, with the exception of numbers 3, 31, 36 and 39, contain abundant modern root material.

Area	Sample	Context-Feature	Date	Feature type	Summary of flot contents
1	1	(603) [602]	Undated	Ditch	Moderate charcoal and molluscs
	2	(607) [606]	Mid-late Iron Age	Ditch	Moderate charcoal and molluscs. Modern insect remains
	3	(712) [711]	Undated	Ditch	Moderate charcoal and molluscs; sparse charred seeds
2	27	(3703) [3702]	Undated	Ditch	Moderate charcoal and charred seeds
	28	(3707) [3706]	Undated	Ditch	Moderate charred seeds
	29	(3503) [3502]	Roman	Pond	Moderate charcoal and charred seeds
	30	(3504) [3502]	Roman	Pond	Moderate charcoal, charred seeds and molluscs
	31	(3606) [3604]	Undated	Furrow	Moderate charcoal
	32	(3103) [3102]	Undated	Ditch	Moderate charcoal
	33	(3510)	Roman	Make-up layer	Moderate charcoal, charred seeds and molluscs
	34	(3511) [3509]	Roman	Ditch	Moderate charcoal and charred seeds
	35	(3512) [3509]	Roman	Ditch	Moderate charcoal
	36	(3620)	Post-medieval	Make-up layer	Sterile
	37	(3532) [3531]	Roman	Rubbish pit	Abundant charcoal and sparse molluscs
	39	(3519) [3518]	Roman	Pond	Moderate charcoal and charred seeds
	40	(3414) [3413]	Undated	Ditch	Moderate charcoal and charred seeds
	41	(3305) [3304]	Undated	Tree-throw	Abundant charcoal and sparse molluscs
	42	(2803) [2802]	Roman	Pit	Moderate charcoal, charred seeds and molluscs
43	(2903) [2902]	Post-medieval	Furrow	Moderate charred seeds, sparse charcoal and molluscs	
3	44	(4108) [4107]	Modern	Land drain	Moderate charred seeds

**Table 3: Summary of environmental samples**





## 6.3 Appendix 3 – Column Sample Report

### 6.3.1 Introduction

A 65cm long column sample was collected from pond [3502] (contexts (3500), (3530), (3504), (3505) and (3501)) to assess its potential for pollen and plant macrofossil analyses.

### 6.3.2 Methods

The sample was unwrapped, examined, photographed and described. In addition, three samples were placed in water on a glass slide and examined under a microscope, firstly scanned at a magnification of x20 and then checked at x200.

### 6.3.3 Results

#### 6.3.3.1 Description of core

Depth in cm from top of column

0-4	Very dark grey (5Y 3/1), stony silt.
4-13	Very dark grey (5Y 3/1), slightly humic silt with some coarser sand grains and occasional charcoal fragments. Fine rootlets present.
13-21	Dark olive grey (5YR 3/2) slightly humic silt with occasional sand grains, fine rootlets and occasional charcoal.
21-32	Very dark greyish brown (2.5YR 4/2) silty clay.
32-41	Very dark greyish brown (2.5 Y 3/2) clay
41-55	Olive grey (5Y4/2) clay with occasional light olive brown ((2.5Y5/4) mottling.
55-65	Dark greyish brown ((2.5Y 4/2) silty clay and light olive brown (2.5Y 5/4) mottles.

#### 6.3.3.2 Microscopic examination of samples

##### Sample from layer 4-13 cm

This is a very minerogenic, silty deposit with quite a lot of very fine (dust-like) charcoal and humic staining which appears to have given this layer its darker colour. Other organic components appear to be absent.

##### Sample from layer 13-21 cm

This is similar to above, although even less organic in nature. There is slightly less very fine charcoal, but some very rare phytoliths were observed.

##### Sample from layer 55-65 cm

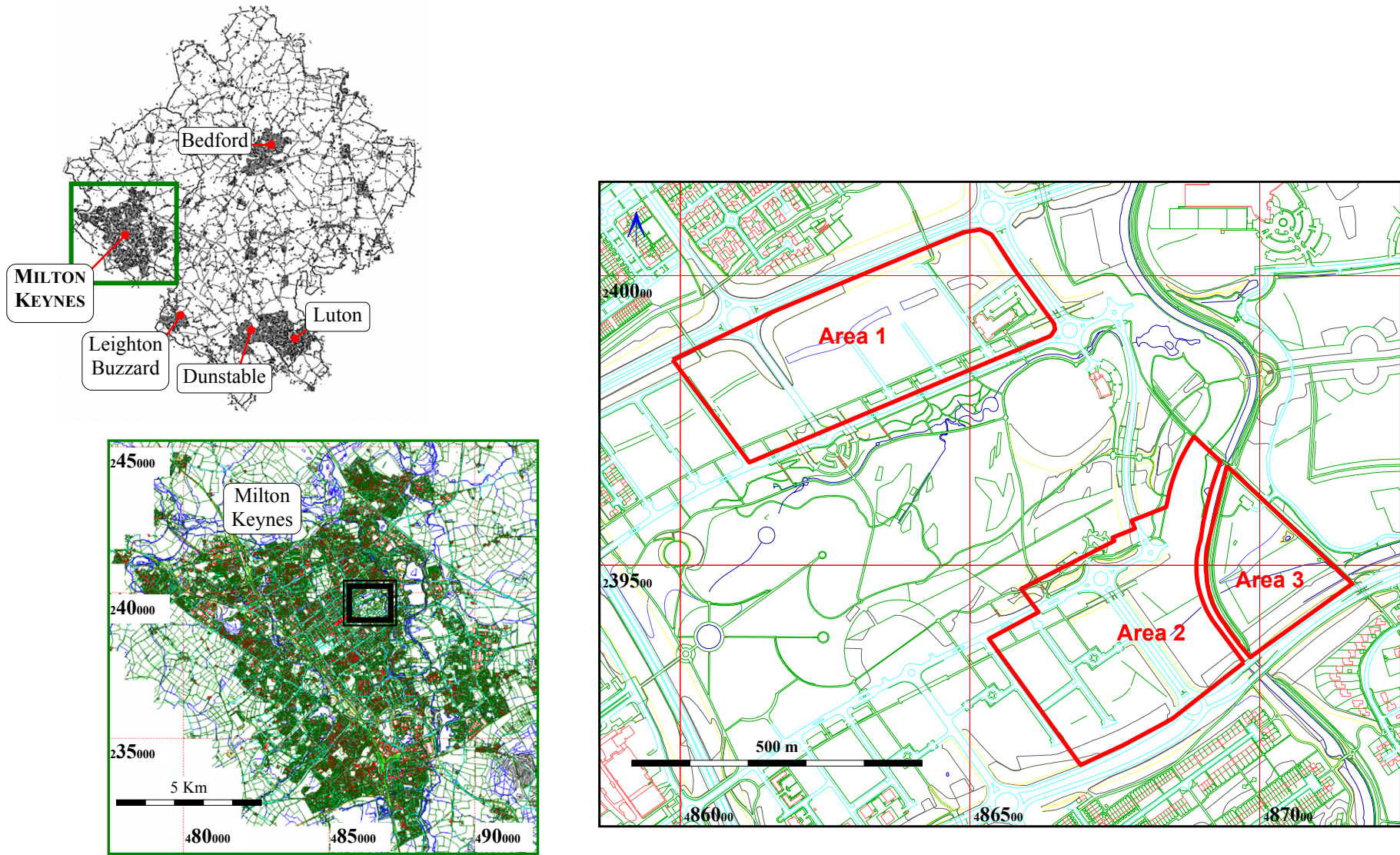
Highly minerogenic and more clayey in character than samples from higher up in the core. A scatter of fine charcoal is still present.

### 6.3.4 Statement of potential

Infilling of the pond appears to have occurred as a result of natural silting-in rather than accumulation of organic or other materials. The pond deposits, as sampled in the column sample, appear to be largely sterile, and therefore have little/no potential for palynological or plant macrofossil analyses. They are highly minerogenic, and with the exception of a few fine rootlets, humic staining, fine dust-like charcoal and very rare phytoliths, there is

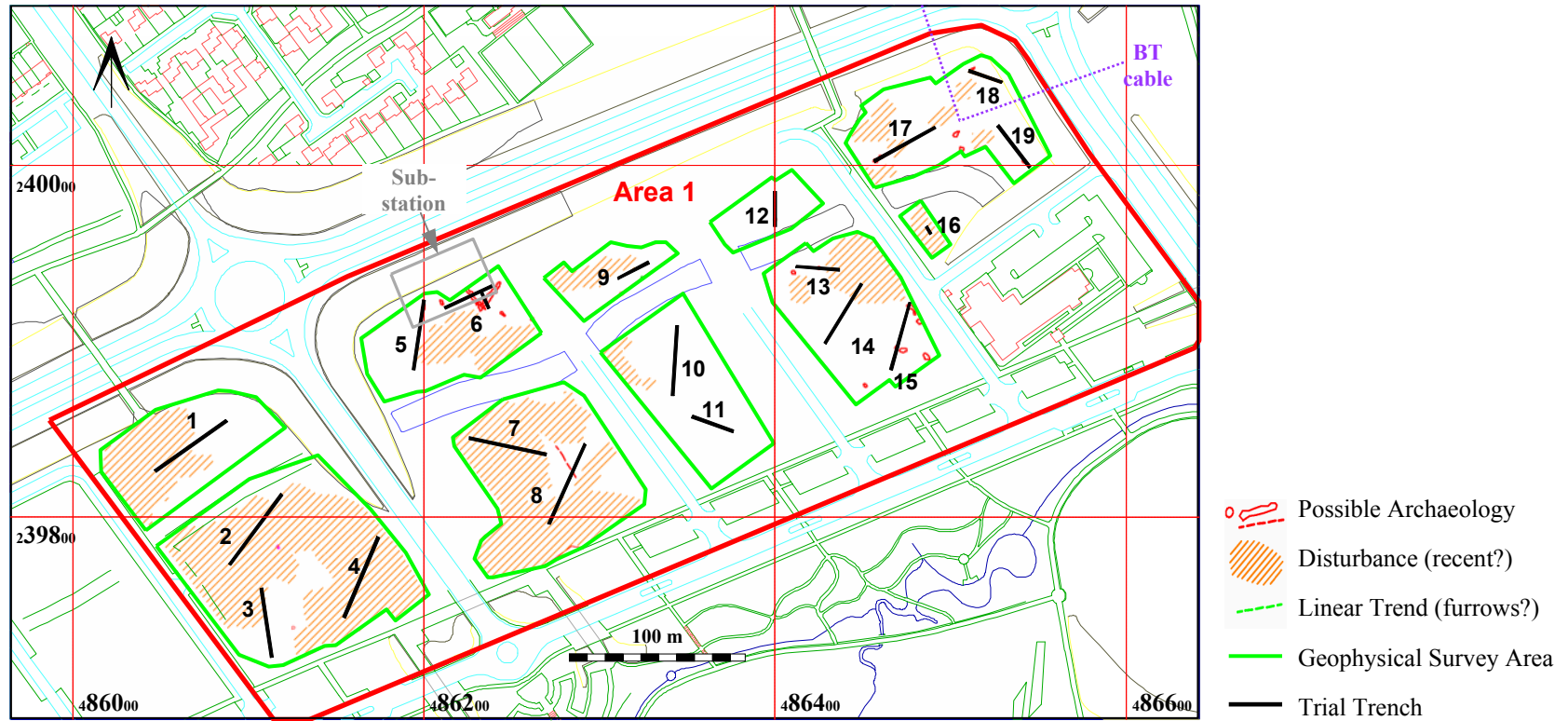


little organic matter present. No pollen, diatoms, plant or insect microfossils were observed. The general lack of organic components strongly suggests that chemical preparation methods would not be worthwhile undertaking as pollen or other analyses would almost certainly encounter major problems of differential preservation. No further work on pollen or plant microfossils is recommended. However, as the deposits are very minerogenic in character, there is a possibility that a soils investigation may be more productive.



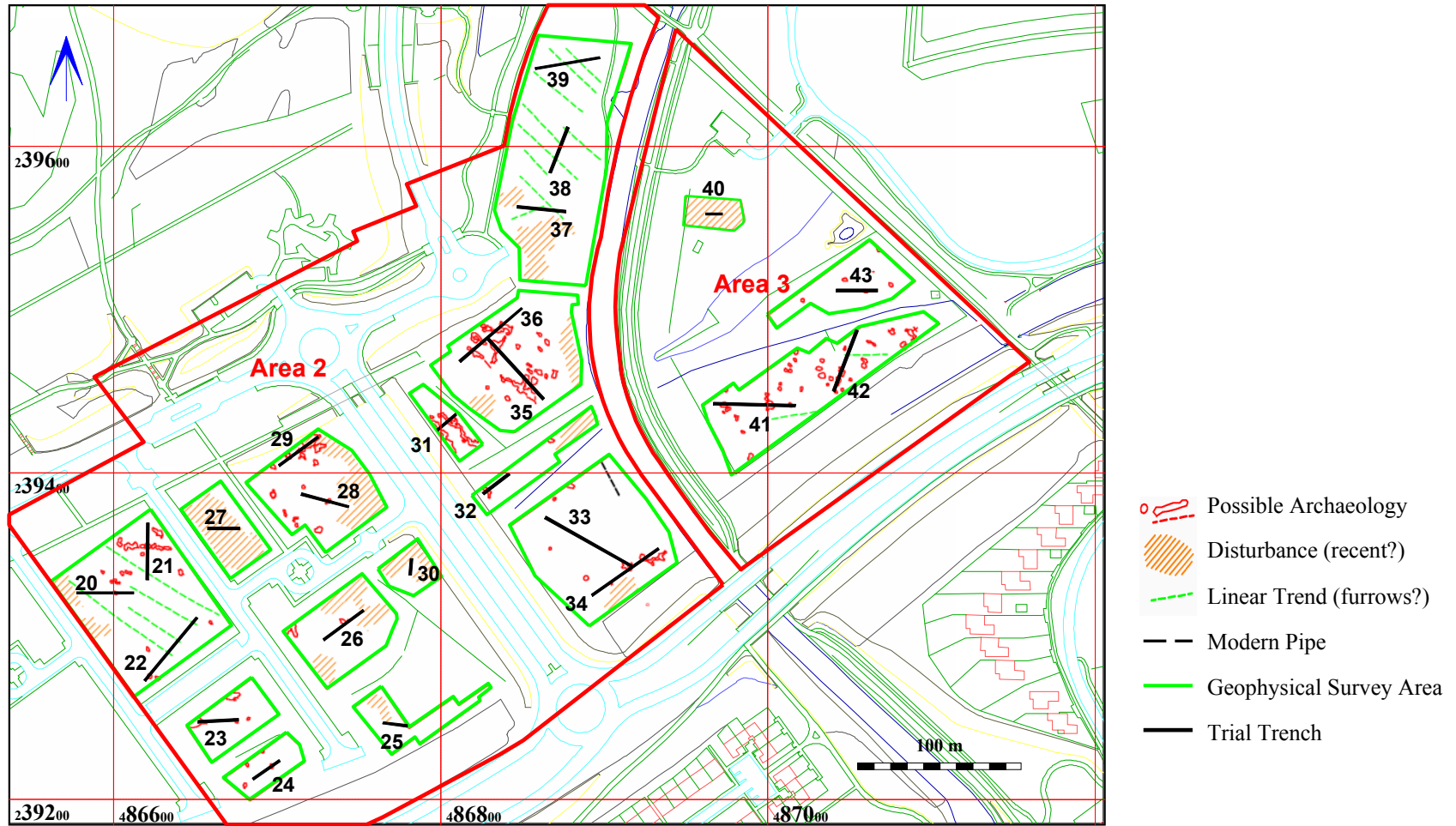
**Figure 1:** Site location map

Base map reproduced from the Ordnance Survey Map with the permission of the Controller of Her Majesty's Stationery Office, by Bedfordshire County Council, County Hall, Bedford. OS Licence No. 100017358.. © Crown Copyright.



**Figure 2:** Area 1 trial trench locations overlaid onto geophysical interpretation plot

Base map reproduced from the Ordnance Survey Map with the permission of the Controller of Her Majesty's Stationery Office, by Bedfordshire County Council, County Hall, Bedford. OS Licence No. 100017358.. © Crown Copyright. Geophysics plot produced by Bartlett-Clark Consultancy for Archaeologica Ltd.



**Figure 3:** Areas 2 and 3 trial trench locations overlaid onto geophysical interpretation plot

Base map reproduced from the Ordnance Survey Map with the permission of the Controller of Her Majesty's Stationery Office, by Bedfordshire County Council, County Hall, Bedford. OS Licence No. 100017358.. © Crown Copyright.  
Geophysics plot produced by Bartlett-Clark Consultancy for Archaeologica Ltd.



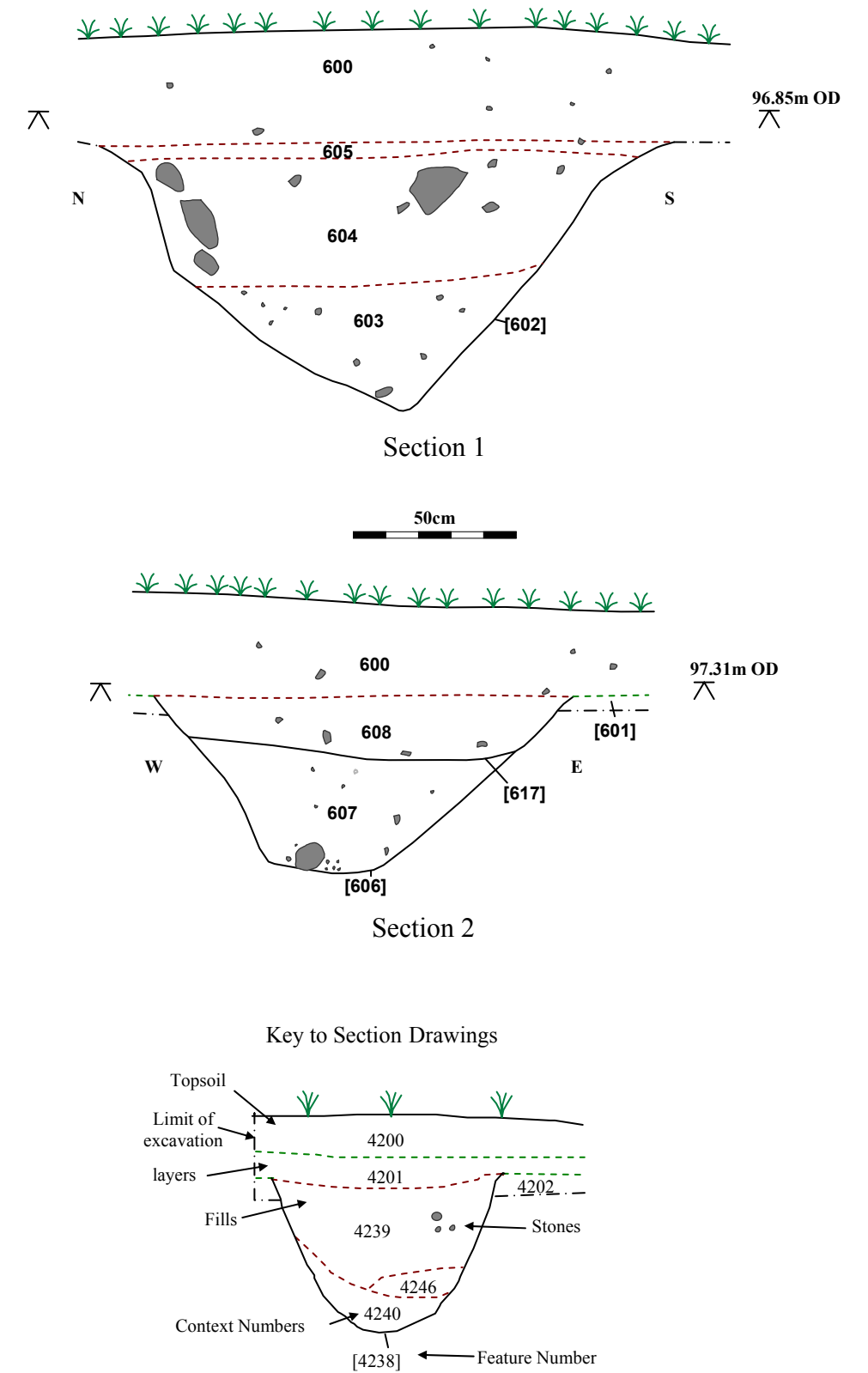
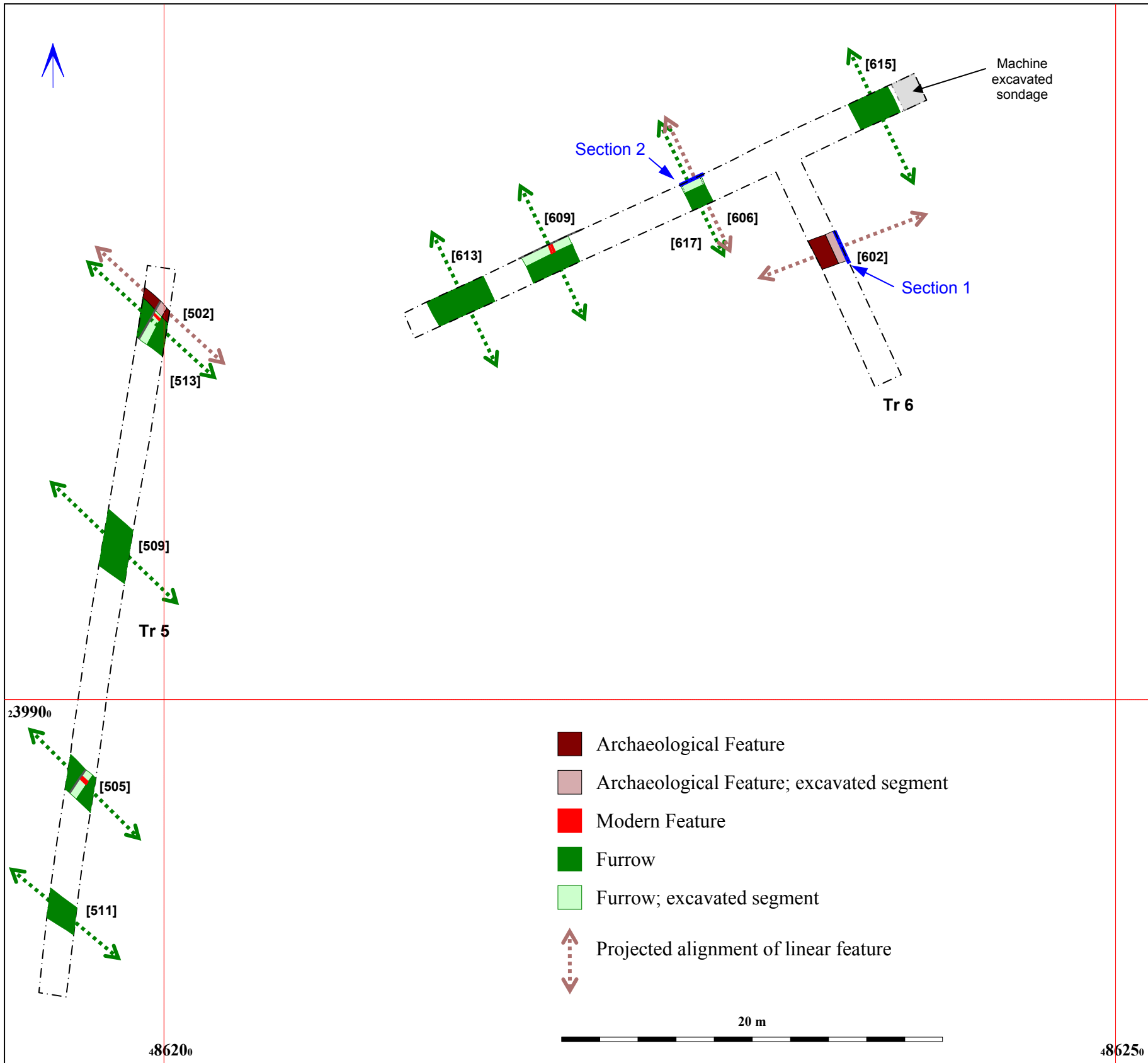
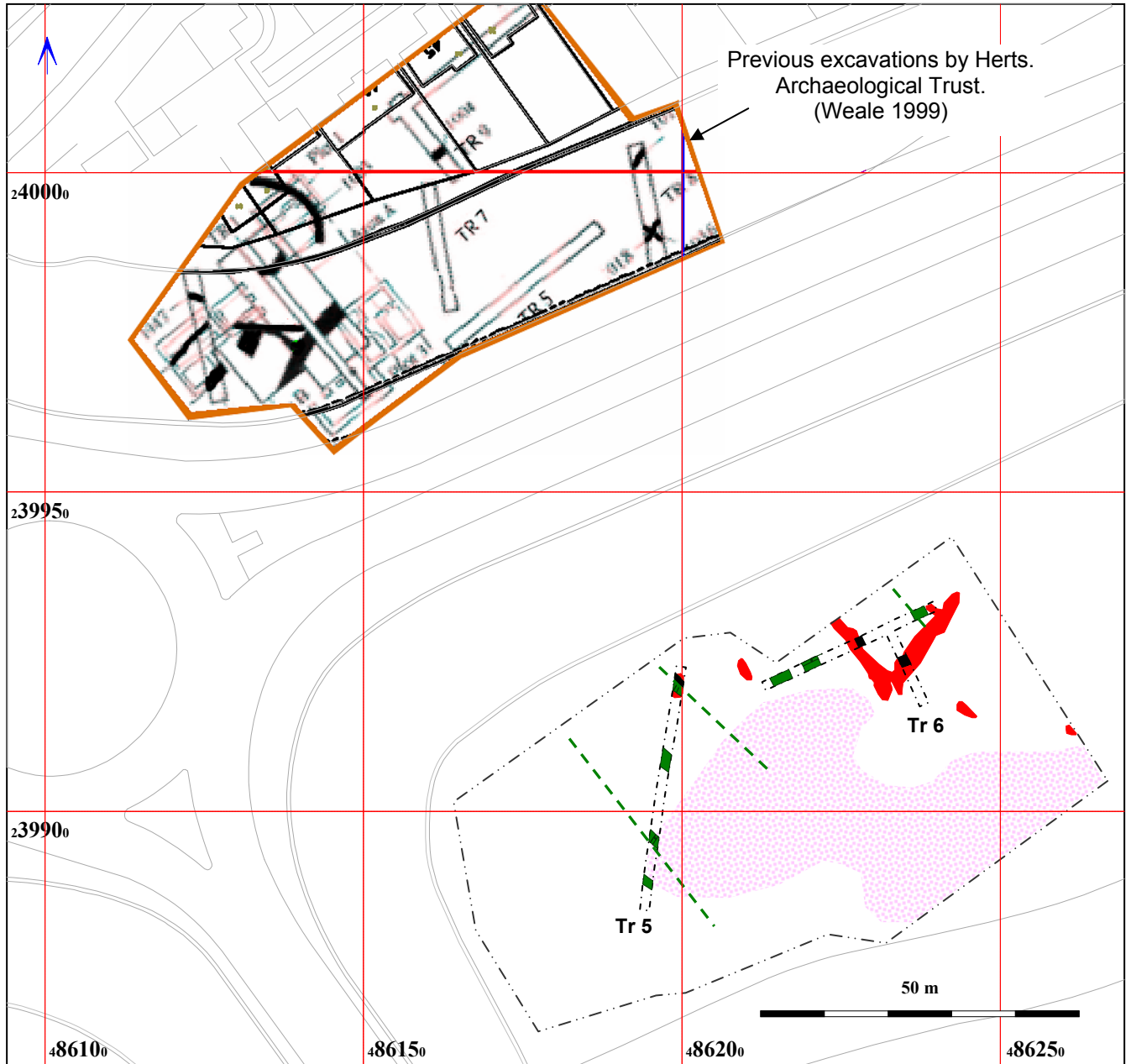


Figure 4: Area 1 Trenches 5 and 6; all features plan and ditch sections



- |                             |                  |
|-----------------------------|------------------|
| --- Geophysical survey area | --- Trial trench |
| █ Possible archaeology      | █ Ditch          |
| █ Modern disturbance        | █ Furrow         |
| █ Furrow                    |                  |

**Figure 5:** Area 1 Trial trenches overlaid onto geophysics plot, including previous excavation in the vicinity

Base map reproduced from the Ordnance Survey Map with the permission of the Controller of Her Majesty's Stationery Office, by Bedfordshire County Council, County Hall, Bedford. OS Licence No. 100017358. © Crown Copyright.

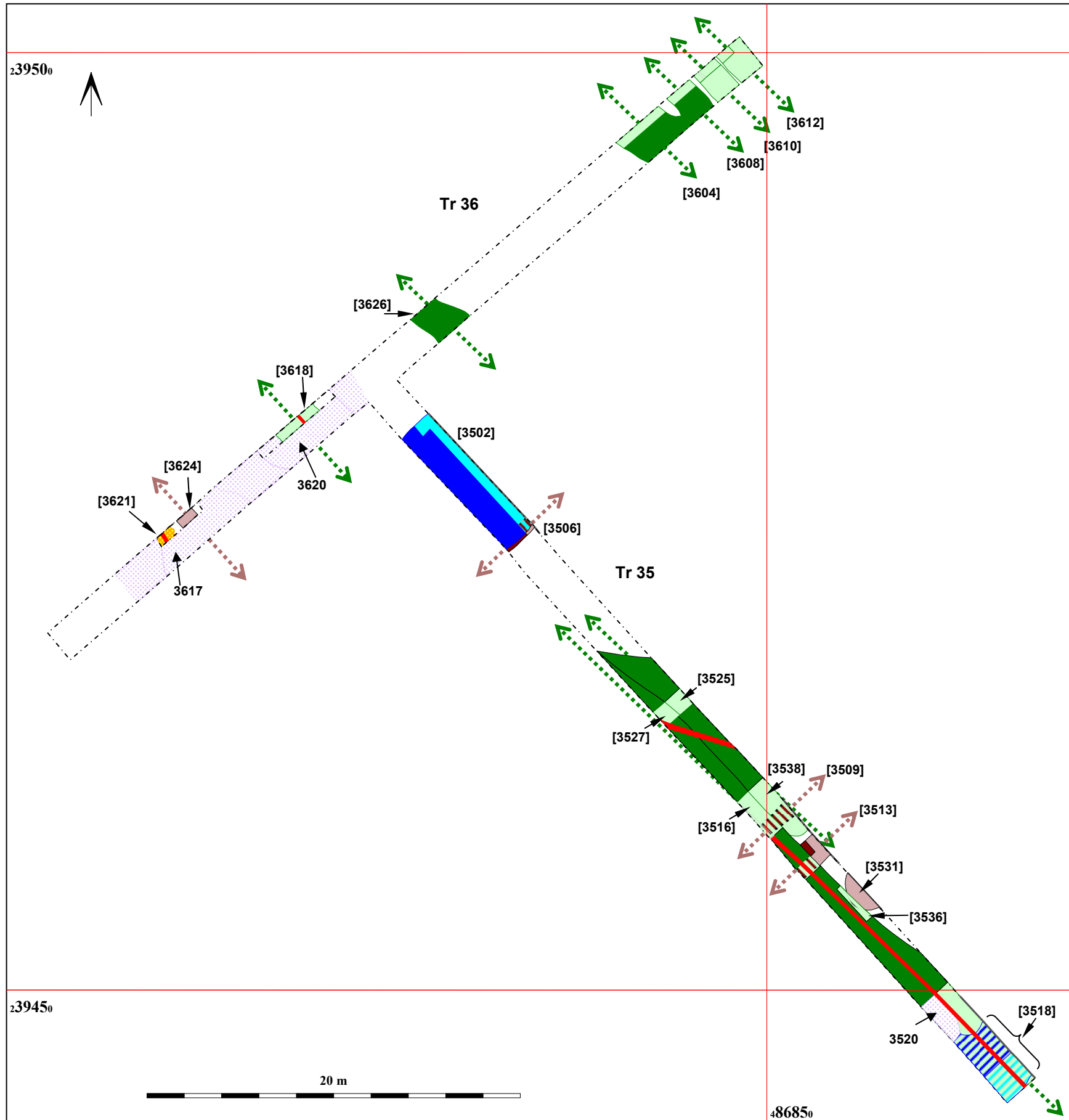


Figure 6: Area 2 Trenches 35 and 36; all features plan














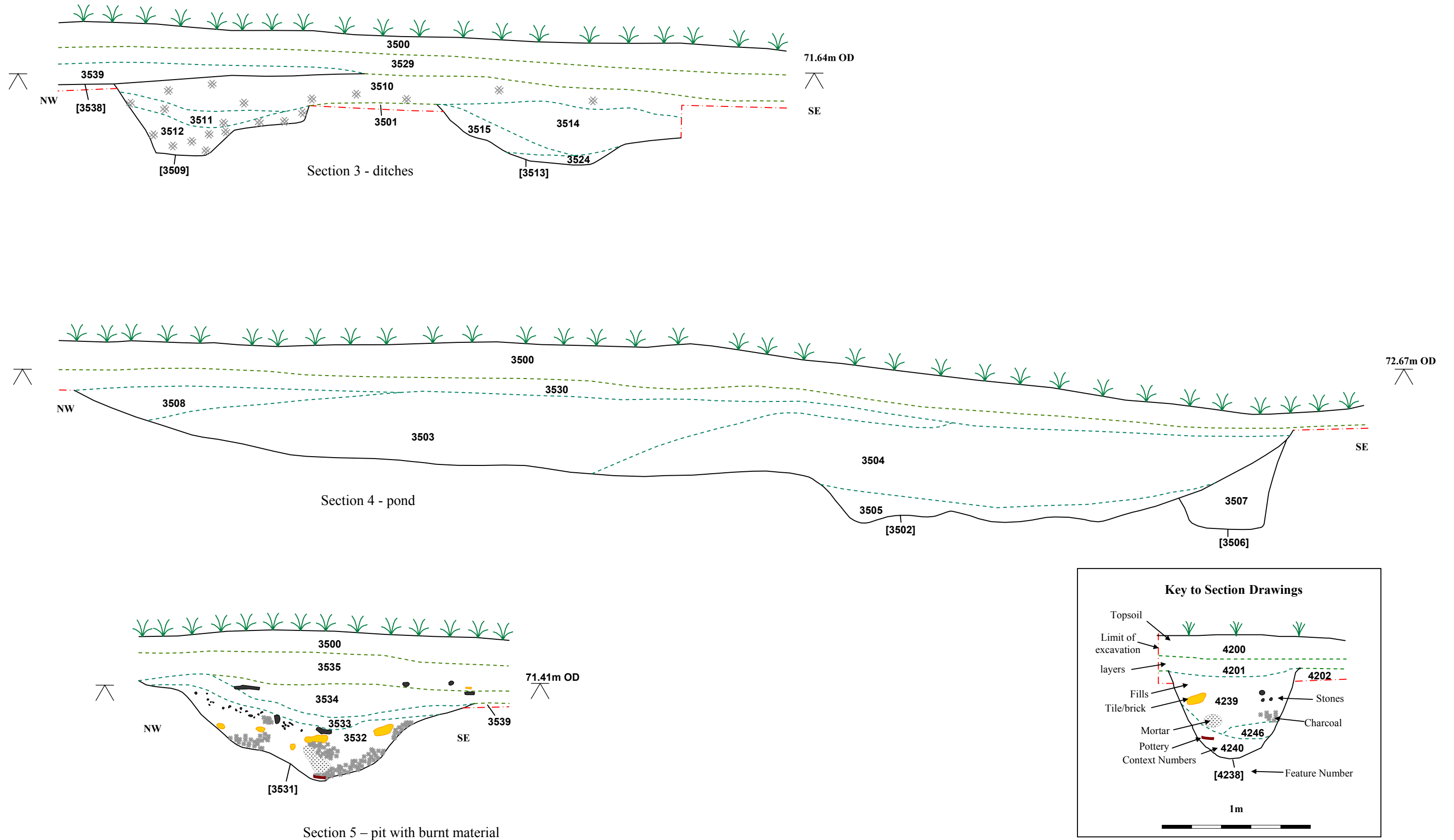
- |   |   |   |                                       |
|---|---|---|---------------------------------------|
|  | Archaeological Feature                      |  | Pond (below furrow)                   |
|  | Archaeological Feature; excavated segment   |  | Pond (machine excavated)              |
|  | Archaeological Feature below other features |  | Modern Feature                        |
|  | Layer                                       |  | Tree root disturbance                 |
|  | Furrow                                      |  | Projected alignment of linear feature |
|  | Furrow; excavated segment                   |   |                                       |
|  | Pond  |   |                                       |
|  | Pond; excavated segment                     |   |                                       |

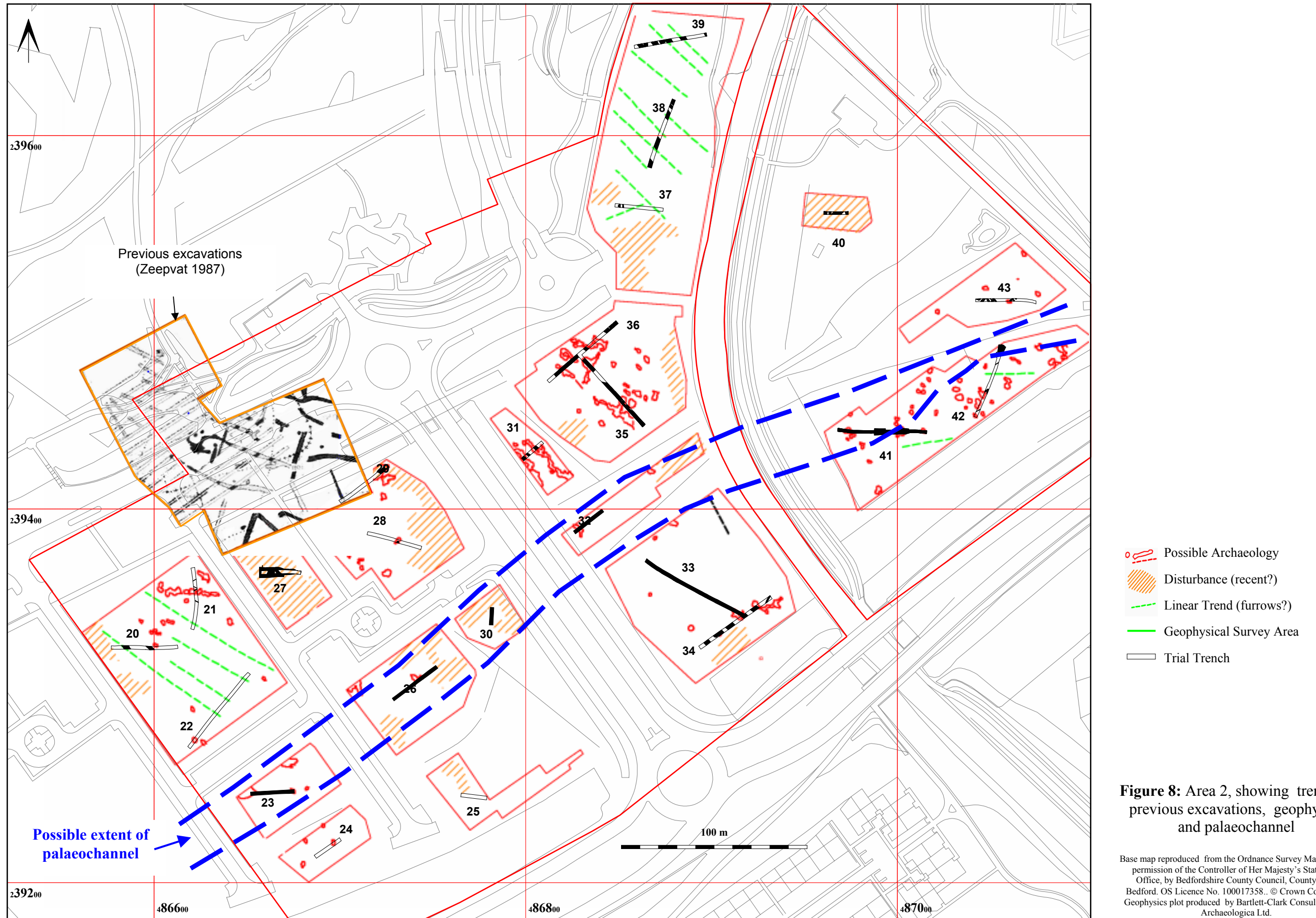
Figure 6: Trenches 35 and 36; all features

Base map reproduced from the Ordnance Survey Map with the permission of the Controller of Her Majesty's Stationery Office, by Bedfordshire County Council, County Hall, Bedford. OS Licence No. 076465(LA). © Crown Copyright.





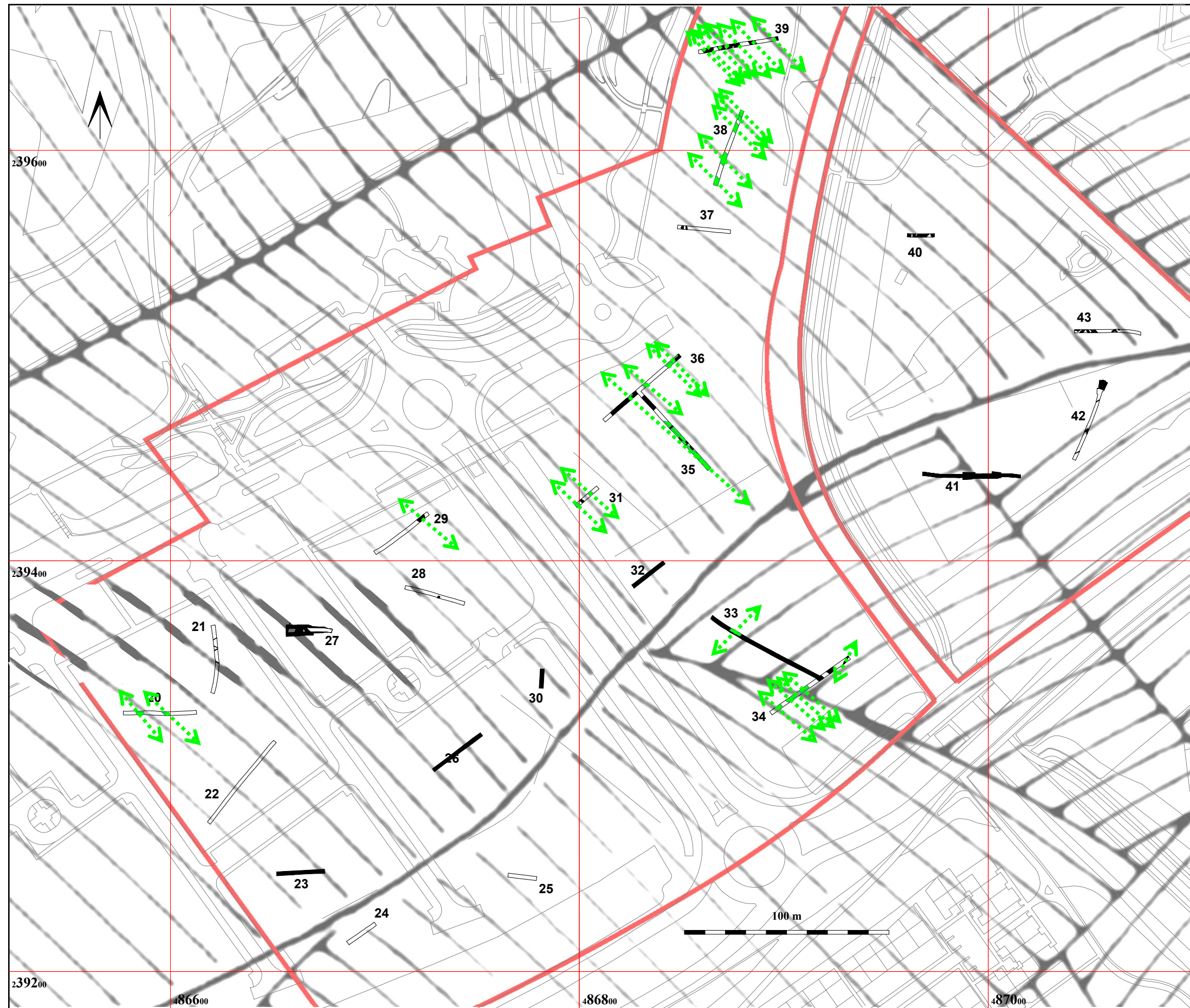
**Figure 7:** Area 2 Trenches 35 and 36; selected sections




**Figure 8:** Area 2, showing trenches, previous excavations, geophysics and palaeochannel

Base map reproduced from the Ordnance Survey Map with the permission of the Controller of Her Majesty's Stationery Office, by Bedfordshire County Council, County Hall, Bedford. OS Licence No. 100017358.. © Crown Copyright. Geophysics plot produced by Bartlett-Clark Consultancy for Archaeologica Ltd.



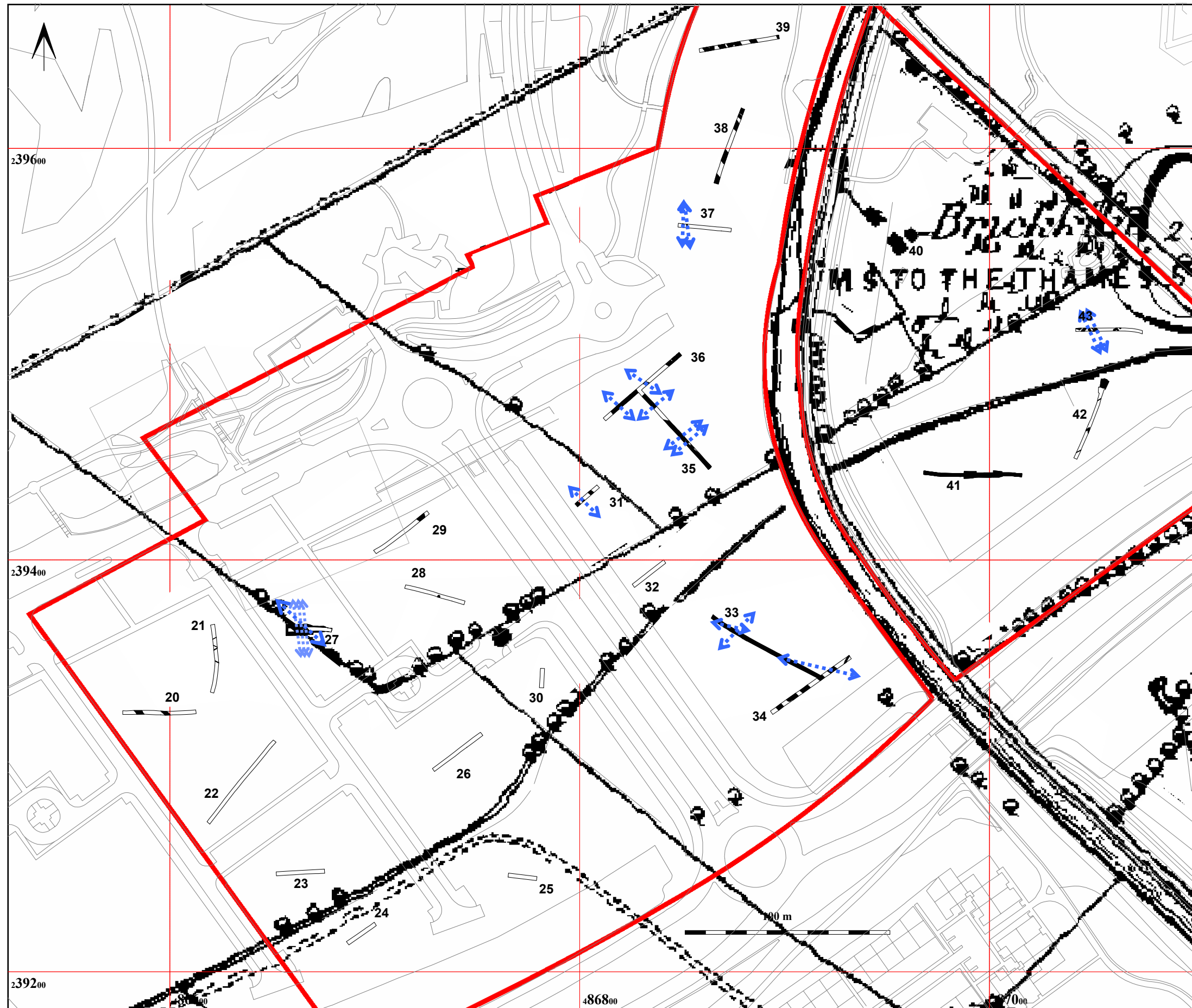


 Projected alignment of furrows seen in trial trenches

**Figure 9:** Area 2, showing ridge and furrow plough marks of Medieval field system (from Croft and Mynard 1993)

Base map reproduced from the Ordnance Survey Map with the permission of the Controller of Her Majesty's Stationery Office, by Bedfordshire County Council, County Hall, Bedford. OS Licence No. 100017358. © Crown Copyright.





Projected alignment  
of ditches seen in  
trial trenches

**Figure 10:** Area 2 overlaid onto  
1885 OS map

Base map reproduced from the Ordnance Survey Map with the  
permission of the Controller of Her Majesty's Stationery  
Office,  
by Bedfordshire County Council, County Hall, Bedford. OS  
Licence No. 100017358. © Crown Copyright.





**Plate 1:** Roman ditch [602] in Trench 6



**Plate 2:** Roman ditches [3509] and [3513] in Trench 35





**Plate 3:** Roman pond [3502] in Trench 35





**Plate 4:** Roman pit [3531] with burnt fills in Trench 35



**Plate 5:** Edge of palaeochannel [4203] in Trench 42