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**Leicester**

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**Archaeological Services**

**An Archaeological Evaluation  
Land at Shilton Lane,  
Coventry**

**NGR: SP 372 829 centre**

Tim Higgins




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**An Archaeological Trial Trench Evaluation  
at Shilton Lane, Coventry**

**NGR: SP 372 829**

**Tim Higgins**

**For: CgMs Consulting**

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| Checked by:           |   |
| Signed: .....         |  |
| Date: ...26.11.2014.  |   |
| Name: .. Patrick Clay |   |

**University of Leicester**  
Archaeological Services  
University Rd., Leicester, LE1 7RH  
Tel: (0116) 2522848 Fax: (0116) 2522614

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## **An Archaeological Trial Trench Evaluation at Shilton Lane, Coventry (SP 372 829)**

**Tim Higgins**

### **Summary**

*An archaeological field evaluation by trial trenching was undertaken on land off Shilton Lane, Coventry, by University of Leicester Archaeological Services (ULAS) in advance of proposed construction of residential dwellings with associated landscaping and infrastructure. Twenty one trial trenches were excavated in an area defined as having low to moderate archaeological potential. The trial trenching revealed only ploughed out evidence of medieval ridge and furrow strip field systems. No dating evidence was recovered but the ridge and furrow is likely to be medieval or early post-medieval in origin. The site archive will be held with Coventry Museums Service.*

### **Introduction**

Outline planning permission has been granted (Application No OUT/2013/0473) for the construction of residential dwellings, on land off Shilton Lane, Coventry, (SP 372 829). The development is to comprise the construction of residential dwellings with associated landscaping and infrastructure covering *c.* 5 ha.

In accordance with National Planning Policy Framework (NPPF) Section 12 Enhancing and Conserving the Historic Environment (March 2012), the evaluation was undertaken by University of Leicester Archaeological Services as an initial stage to address a condition of planning. The planning authority, Coventry City Council, have requested an evaluation by trial trenching to verify whether any archaeological remains of significance were present and, if so, to propose suitable treatment to avoid or minimise damage that may be caused by the development. The work followed the Written Scheme of Investigation (WSI) for an Archaeological Evaluation prepared by CgMs Consulting (Bourn 2014) and approved by Coventry City Council planning authority.

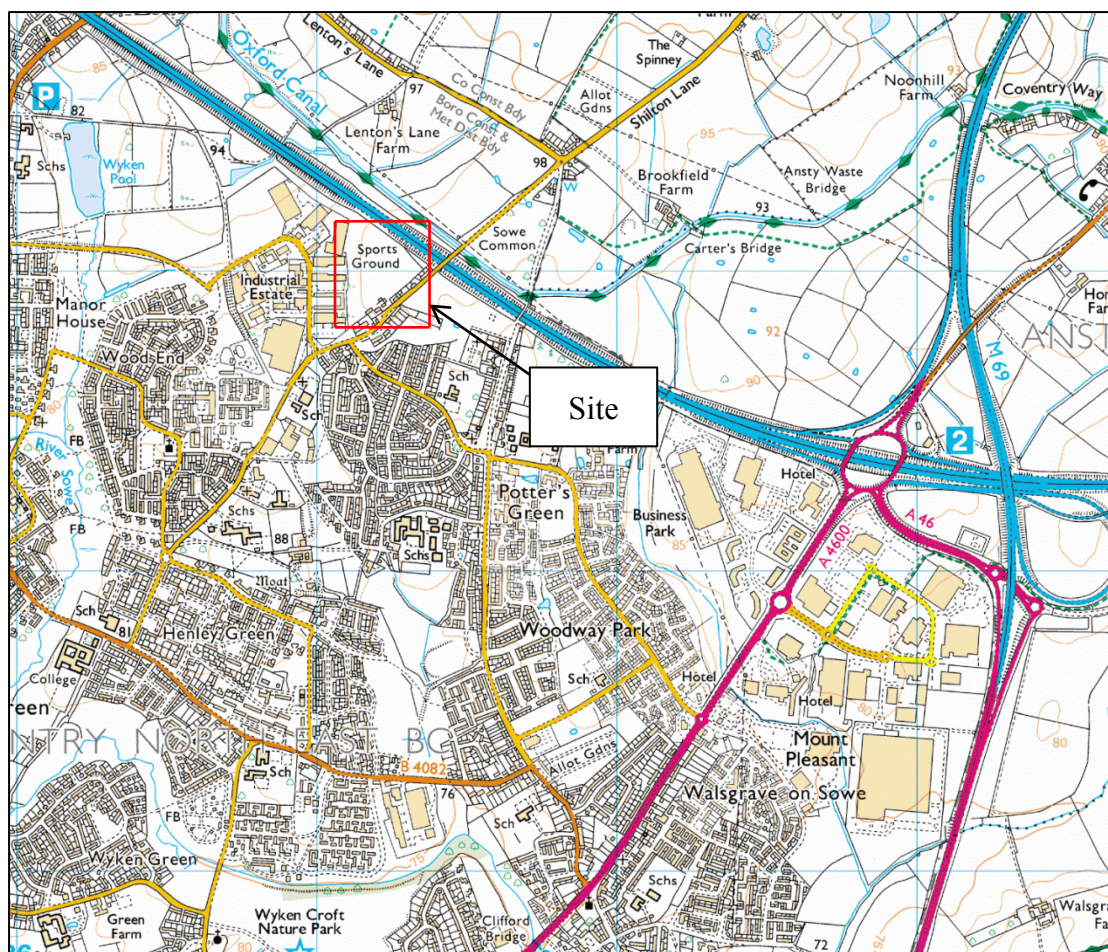


Figure 1 Site location plan

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## Site Description, Topography and Geology

The site is located immediately adjacent and to the north of the Boat Inn, Shilton Lane, Coventry at grid reference SP 372 829.

The underlying geology is Glacial Till comprising brown and reddish brown pebbly clay. It is on a gentle east to west slope lying at *c.* 96m OD at its eastern extent falling to approximately 95m OD at its western extent. Along the western boundary of the site is an in-filled former channel of the Oxford Canal, the backfilling of which is shown to vary with raised mounded sections containing woodland and scrub and depressed areas containing wetland grasses along its length.

## Archaeological Background

An archaeological desk-based assessment has been undertaken which in summary, concluded that there is no direct evidence for prehistoric or Roman activity within the

site or within its immediate vicinity. However, the site does contain a parchmark enclosure of uncertain date, and whilst this is thought likely to relate to later activity associated with occupation along Shilton Lane given its location and orientation, the possibility that this may relate to prehistoric and/or Roman activity cannot be dismissed. The site is considered to have low potential for remains of all other periods (Bourn 2012).

## **Aims and Objectives**

The main aims and objectives of the evaluation were:

- To identify the presence/absence of any archaeological deposits.
- To establish the character, extent and date range for any archaeological deposits to be affected by the proposed ground works.
- To produce an archive and report of any results.

Within the stated project objectives, the principal aim of the evaluation was to establish the presence, nature, extent, date, depth, significance and state of preservation of any archaeological deposits on the site in order to determine the potential impact upon them from the proposed development.

Trial trenching is an intrusive form of evaluation that will demonstrate the existence of earth-fast archaeological features that may be present within the area.

## **Methodology**

The WSI requested a 3% random sample by trial trenching that would be the equivalent of *c.* 20 40m x 1.8m trenches totaling *c.* 1440 sq. metres. An area along the eastern and southern boundary formed an exclusion zone for a high pressure gas main.

During the evaluation the length of some of the evaluation trenches was reduced from those on the provisional plan due to various site constraints. To maintain the sample size the total number of trenches was now increased to 21. The trenches were positioned to provide a random sample in order to examine representative areas of the proposed development site.

The topsoil and overlying layers were removed under full archaeological supervision by a 360 excavator fitted with 1.8m wide ditching bucket. The layers of soil will be removed until either the top of archaeological deposits or natural undisturbed substratum was reached, or to a maximum safe depth given the specific site conditions.

The bases of the trenches were to be hand cleaned in areas where potential archaeology was observed. Any archaeological remains were to be recorded and



sample excavation undertaken in order to determine the character and date of any remains. Bulk soil samples were to be taken as appropriate in order to evaluate the environmental potential of the site. Archaeological contexts as a cut are indicated by square brackets e.g [09], while those that are fills are indicated by round brackets e.g (07).

The trenches were located using a Topcon Hiper Pro GPS+ RTK System attached to a Topcon FC-100 controller. The data was processed using Topcon Tools GPS+ Post Processing Software and the final plans completed with the aid of TurboCad v.15 design software.

All the work followed the Institute for Archaeologists (IfA) *Code of Conduct (2010)* *Standard and Guidance for Archaeological Field Evaluations (2010)*.

## Results

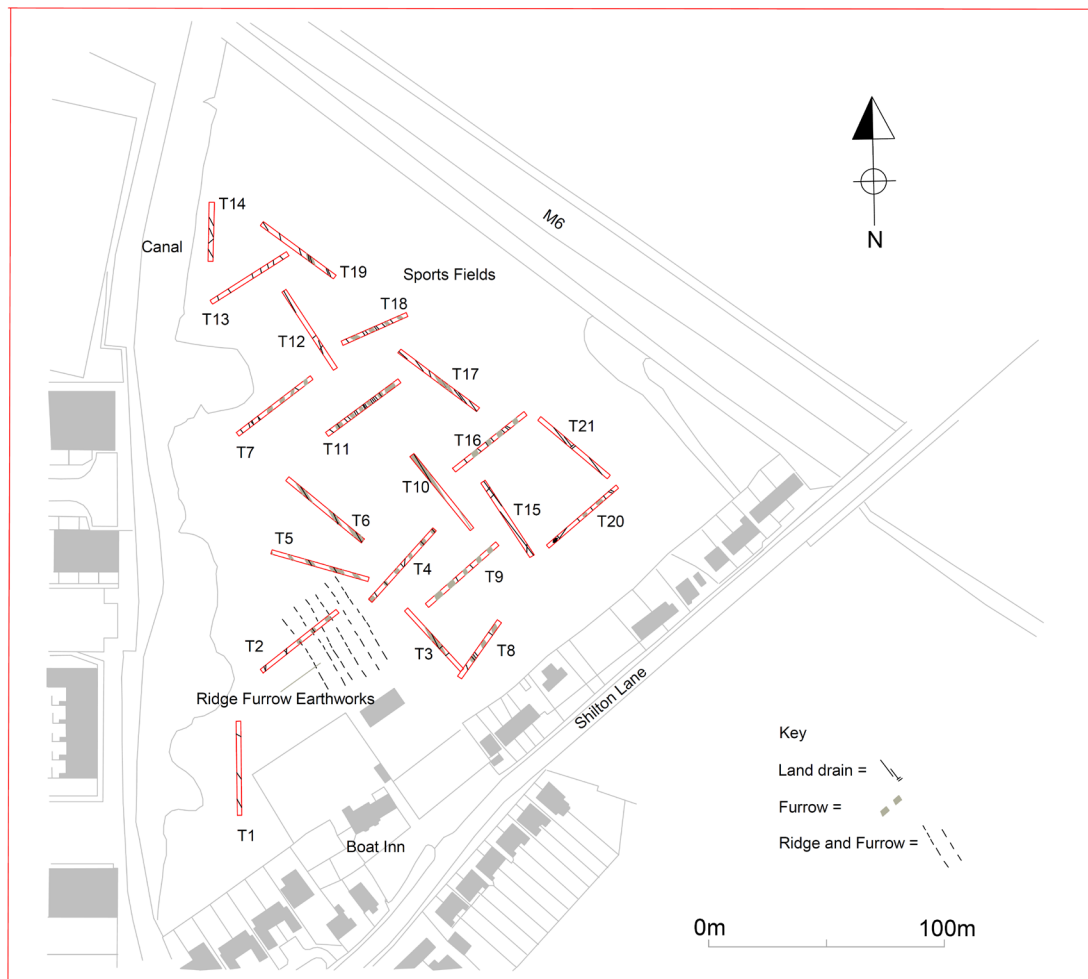


Figure 2 Trench location plan

## ***Sports Fields Area***

### *Trenches 3-4; 6-11; 15-21*

Most of the trenches (16) were located within former sports fields in the eastern half of the development area. These trenches were located within an area which had been modified with the ground levels levelled and reduced during construction of the sports fields. Most trenches contained the truncated remnants of furrows and all appeared to be running north-west to south-east orientation away from the Shilton Lane. No dating evidence was recovered although these are likely to be medieval or early post-medieval in origin. Within these trenches were several field drains which were varied in their orientation and are likely to have been inserted when the playing fields were constructed. The natural clay substratum was reached after around 0.20m - 0.50m of topsoil and subsoil had been removed.



Plate 1 Trench 11 looking south-west

## ***Ridge and Furrow Area***

### *Trenches 2 and 5*

This area was located towards the south-west corner of the development area and contained two trenches, numbered 2 and 5. These trenches cut across ridge and furrow which had survived as shallow visible earthworks. Both trenches contained the truncated remnants of ridges, furrows and modern land drains. Again all appeared to be running in a north-west to south-east direction away from the Shilton Lane. In contrast to These trenches appeared to be in an area that had not been heavily modified and reduced during construction of the sports fields. Natural clay was reached after around 0.24m - 0.39m of topsoil and subsoil had been removed.





Plate 2 Trench 5 looking north-east

### *Canal Area*

#### *Trenches 12-14*

Trenches 12-14 inclusive were located in north-western end of the development area close to the canal and contained layers of made ground. These layers contained modern pottery, glass and layers of demolition, which suggests that they were perhaps deposited when the canal was closed and backfilled in the late 20th century.

All the trenches featured modern land drains, cutting the natural clay and orientated north to south and south-west to north-east. A thick layer of made ground and topsoil directly overlay the firm grey-orange natural clay substratum, with subsoil being absent from both trenches. No other archaeological finds or deposits were located.



Plate 3 Trench 14 looking north

## Discussion

The archaeological evaluation by trial trenching revealed no evidence for archaeological features apart from furrows probably from the pre-Enclosure strip field system. Most trenches contained the truncated remnants of furrows although some survived as shallow earthworks located in the south west corner of the site, and all appeared to be running north-west to south-east direction away from the Shilton Lane. No dating evidence was recovered although but they likely to be medieval or early post-medieval in origin.

Modern field drains were located within many of the trenches and often running down the centre of furrows and are thought to be associated with a period when field was under agricultural use. In the eastern half of the site the number of field drains increased and varied in their orientation and these may have been inserted when the various playing fields were constructed. The subsoil and topsoil were both very clean and contained no pre-modern finds.

The majority of the trenches within the former playing fields showed evidence of having been levelled. The layers of made ground present in trenches 12-14 located close to the canal contained modern pottery, glass and layers of demolition debris, which suggests that they were probably deposited when the canal closed and was backfilled in the late 20th century.

The trial trenching suggests that there are unlikely to be any significant archaeological deposits present within the proposed development area.

### **Archive and Publication**

A full copy of the archive as defined in Brown 2008 will be deposited with will be deposited with the Herbert Art Gallery and Museum, Coventry. This archive awaiting accession number will include all written, drawn and photographic records relating to the investigations undertaken.

The archive consists of:

A copy of the report,

Indices

1 A3 Drawing sheets

21 trench recording sheets

Digital and B&W photos with contact prints, photographic index

A summary of the work will also be submitted for publication in a suitable regional archaeological journal in due course

### **Bibliography**

Brown, D., 2008 *Standard and guidance for the preparation of Archaeological Archives* (Institute for Archaeologists)

Bourn, R., 2012 *An archaeological desk-based assessment Boat Inn, Shilton Lane, Coventry (SP 372 829)* CgMs Limited Report Ref RB/KB/7613

Bourn, R., 2014 *Specification for an Archaeological Evaluation Land at Shilton Lane, Coventry (SP 372 829)* CgMs Limited Report Ref RB 7613

IfA, 2008 *Codes of Conduct and Standards and Guidance for Archaeological Field Evaluation*.

### **Acknowledgements**

The fieldwork was carried out by the author, assisted by Nathan Flavell both of ULAS. Dr. Patrick Clay managed the project. We would like to thank CgMs for arranging access and their help and assistance during the evaluation.

Tim Higgins  
ULAS

University of Leicester  
University Road  
Leicester LE1 7RH

Tel: 0116 252 2848  
Fax: 0116 252 2614

Email: [th31@le.ac.uk](mailto:th31@le.ac.uk)

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## Appendix 1 OASIS

| <b>INFORMATION REQUIRED</b>      | <b>EXAMPLE</b>  |
|----------------------------------|---|
| Project Name                     | An Archaeological Evaluation on Land at Shilton Lane Coventry |
| Project Type                     | Trial trechn evaluation                                       |
| Project Manager                  | Patrick Clay  |
| Project Supervisor               | Tim Higgins   |
| Previous/Future work             | Desk-based assessment   |
| Current Land Use                 | Derelict Land   |
| Development Type                 | Residential   |
| Reason for Investigation         | NPPF Section 12   |
| Position in the Planning Process | As a condition  |
| Site Co ordinates                | NGR: SP 372 829   |
| Start/end dates of field work    | 11/11/2014 to 18/11/2014                                      |
| Archive Recipient                | Coventry City Council   |
| <b>Study Area *</b>              | 5 hectares  |



## Appendix 2 Trench Descriptions

| Trench 1          |       | Orientation<br>NE - SW | Length<br>38.5m | Notes: Various land<br>drains |       |       | Minimum depth to archaeology or natural<br>substratum 0.22m |       |             |  |
|-------------------|-------|------------------------|-----------------|-------------------------------|-------|-------|---|-------|-------------|--|
| Interval          | 0m SW | 5m                     | 10m             | 15m                           | 20m   | 25m   | 30m   | 35m   | 38.5m<br>NE |  |
| Topsoil<br>Depth  | 0.26m | 0.26m                  | 0.30m           | 0.31m                         | 0.30m | 0.33m | 0.26m   | 0.24m | 0.22m       |  |
| Subsoil<br>Depth  | -     | -                      | -               | -                             | -     | -     | -   | -     | -           |  |
| Top of<br>Natural | 0.26m | 0.26m                  | 0.30m           | 0.31m                         | 0.30m | 0.33m | 0.26m   | 0.24m | 0.22m       |  |
| Base of<br>Trench | 0.38m | 0.36m                  | 0.36m           | 0.38m                         | 0.54m | 0.40m | 0.42m   | 0.42m | 0.40m       |  |

| Trench 2          |       | Orientation<br>NE - SW | Length<br>41m | Notes: Ridge and<br>furrow Various land<br>drains |       | Minimum depth to archaeology or natural<br>substratum 0.28m |       |       |           |
|-------------------|-------|------------------------|---------------|---|-------|---|-------|-------|-----------|
| Interval          | 0m SW | 5m                     | 10m           | 15m   | 20m   | 25m   | 30m   | 35m   | 41m<br>NE |
| Topsoil<br>Depth  | 0.28m | 0.36m                  | 0.30m         | 0.28m   | 0.33m | 0.30m   | 0.40m | 0.30m | 0.28m     |
| Subsoil<br>Depth  | -     | -                      | -             | -   | -     | -   | -     | -     | -         |
| Top of<br>Natural | 0.28m | 0.36m                  | 0.30m         | 0.28m   | 0.33m | 0.30m   | 0.40m | 0.30m | 0.28m     |
| Base of<br>Trench | 0.35m | 0.44m                  | 0.37m         | 0.38m   | 0.41m | 0.40m   | 0.50m | 0.50m | 0.31m     |

| Trench 3          |       | Orientation<br>NW - SE | Length<br>34.1m | Notes: Ridge and<br>furrow Various land<br>drains. Modern post<br>holes |       | Minimum depth to archaeology or natural<br>substratum 0.31m |       |       |    |
|-------------------|-------|------------------------|-----------------|---|-------|---|-------|-------|----|
| Interval          | 0m NW | 5m                     | 10m             | 15m   | 20m   | 25m   | 30m   | 34m   | SE |
| Topsoil<br>Depth  | 0.22m | 0.24m                  | 0.22m           | 0.22m   | 0.26m | 0.20m   | 0.20m | 0.19m |    |
| Subsoil<br>Depth  | 0.15m | 0.18m                  | 0.17m           | 0.13m   | 0.20m | 0.20m   | 0.18m | 0.12m |    |
| Top of<br>Natural | 0.37m | 0.42m                  | 0.39m           | 0.35m   | 0.46m | 0.40m   | 0.38m | 0.31m |    |
| Base of<br>Trench | 0.45m | 0.53m                  | 0.47m           | 0.43m   | 0.50m | 0.55m   | 0.42m | 0.38m |    |

| Trench 4          |       | Orientation<br>NE - SW | Length<br>40m | Notes: Ridge and<br>furrow Various land<br>drains. Modern<br>service |       | Minimum depth to archaeology or natural<br>substratum 0.20m |       |       |           |
|-------------------|-------|------------------------|---------------|--|-------|---|-------|-------|-----------|
| Interval          | 0m NE | 5m                     | 10m           | 15m  | 20m   | 25m   | 30m   | 35m   | 40m<br>SW |
| Topsoil<br>Depth  | 0.23m | 0.20m                  | 0.15m         | 0.30m  | 0.17m | 0.19m   | 0.19m | 0.15m | 0.12m     |
| Subsoil<br>Depth  | 0.12m | 0.16m                  | 0.16m         | 0.12m  | 0.12m | 0.20m   | 0.16m | 0.12m | 0.08m     |
| Top of<br>Natural | 0.35m | 0.36m                  | 0.31m         | 0.42m  | 0.29m | 0.39m   | 0.35m | 0.27m | 0.20m     |
| Base of<br>Trench | 0.37m | 0.40m                  | 0.35m         | 0.46m  | 0.34m | 0.40m   | 0.44m | 0.36m | 0.34m     |

| Trench 5          |       | Orientation<br>SE - NW | Length<br>42m | Notes: Ridge and<br>furrow Various land<br>drains. |       | Minimum depth to archaeology or natural<br>substratum 0.24m |       |       |           |
|-------------------|-------|------------------------|---------------|--|-------|---|-------|-------|-----------|
| Interval          | 0m NE | 5m                     | 10m           | 15m  | 20m   | 25m   | 30m   | 35m   | 42m<br>SW |
| Topsoil<br>Depth  | 0.20m | 0.26m                  | 0.20m         | 0.30m  | 0.20m | 0.20m   | 0.23m | 0.17m | 0.20m     |
| Subsoil<br>Depth  | 0.10m | 0.07m                  | 0.07m         | 0.07   | 0.14m | 0.19m   | 0.16m | 0.18m | 0.10m     |
| Top of<br>Natural | 0.30m | 0.33m                  | 0.27m         | 0.37m  | 0.24m | 0.39m   | 0.39m | 0.35m | 0.30m     |
| Base of<br>Trench | 0.38m | 0.43m                  | 0.39m         | 0.37m  | 0.44m | 0.39m   | 0.41m | 0.42m | 0.36m     |

| Trench 6          |       | Orientation<br>SE - NW | Length<br>40.5m | Notes: Ridge and<br>furrow Various land<br>drains. |       | Minimum depth to archaeology or natural<br>substratum 0.23m |       |       |           |
|-------------------|-------|------------------------|-----------------|--|-------|---|-------|-------|-----------|
| Interval          | 0m NW | 5m                     | 10m             | 15m  | 20m   | 25m   | 30m   | 35m   | 40m<br>SE |
| Topsoil<br>Depth  | 0.29m | 0.20m                  | 0.25m           | 0.20m  | 0.20m | 0.26m   | 0.23m | 0.20m | 0.26m     |
| Subsoil<br>Depth  | 0.06m | 0.10m                  | 0.12m           | 0.23m  | 0.03m | 0.07m   | 0.16m | 0.10m | 0.14m     |
| Top of<br>Natural | 0.35m | 0.30m                  | 0.37m           | 0.43m  | 0.23m | 0.33m   | 0.39m | 0.30m | 0.40m     |
| Base of<br>Trench | 0.40m | 0.39m                  | 0.45m           | 0.50m  | 0.40m | 0.33m   | 0.47m | 0.50m | 0.40m     |

| Trench 7       |       | Orientation<br>NE - SW | Length<br>38.7m | Notes: Ridge and furrow<br>Various land drains. |       | Minimum depth to archaeology or natural substratum 0.24m |       |       |        |
|----------------|-------|------------------------|-----------------|---|-------|--|-------|-------|--------|
| Interval       | 0m SW | 5m                     | 10m             | 15m   | 20m   | 25m  | 30m   | 35m   | 38m NE |
| Topsoil Depth  | 0.16m | 0.17m                  | 0.20m           | 0.14m   | 0.20m | 0.24m  | 0.22m | 0.24m | 0.19m  |
| Subsoil Depth  | 0.08m | 0.10m                  | 0.08m           | 0.16m   | 0.12m | 0.10m  | 0.10m | 0.10m | 0.10m  |
| Top of Natural | 0.24m | 0.27m                  | 0.28m           | 0.30m   | 0.32m | 0.32m  | 0.32m | 0.34m | 0.29m  |
| Base of Trench | 0.24m | 0.27m                  | 0.36m           | 0.44m   | 0.38m | 0.36m  | 0.43m | 0.43m | 0.39m  |

| Trench 8       |       | Orientation<br>NE - SW | Length<br>28.7m | Notes: Ridge and furrow<br>Various land drains. Modern post hole |       | Minimum depth to archaeology or natural substratum 0.32m |       |    |  |
|----------------|-------|------------------------|-----------------|--|-------|--|-------|----|--|
| Interval       | 0m SW | 5m                     | 10m             | 15m  | 20m   | 25m  | 28m   | NE |  |
| Topsoil Depth  | 0.30m | 0.20m                  | 0.23m           | 0.19m  | 0.26m | 0.20m  | 0.20m |    |  |
| Subsoil Depth  | 0.12m | 0.12m                  | 0.13m           | 0.14m  | 0.11m | 0.15m  | 0.16m |    |  |
| Top of Natural | 0.42m | 0.32m                  | 0.36m           | 0.33m  | 0.37m | 0.35m  | 0.36m |    |  |
| Base of Trench | 0.42m | 0.32m                  | 0.36m           | 0.33m  | 0.37m | 0.35m  | 0.36m |    |  |

| Trench 9       |       | Orientation<br>NE - SW | Length<br>39.10m | Notes: Ridge and furrow<br>Various land drains. |       | Minimum depth to archaeology or natural substratum 0.25m |       |       |        |
|----------------|-------|------------------------|------------------|---|-------|--|-------|-------|--------|
| Interval       | 0m NE | 5m                     | 10m              | 15m   | 20m   | 25m  | 30m   | 35    | 39m SW |
| Topsoil Depth  | 0.23m | 0.15m                  | 0.17m            | 0.17m   | 0.20m | 0.24m  | 0.20m | 0.17m | 0.15m  |
| Subsoil Depth  | 0.10m | 0.12m                  | 0.12m            | 0.10m   | 0.14m | 0.11m  | 0.10m | 0.12m | 0.10m  |
| Top of Natural | 0.33m | 0.27m                  | 0.29m            | 0.27m   | 0.34m | 0.35m  | 0.30m | 0.29m | 0.25m  |
| Base of Trench | 0.33m | 0.37m                  | 0.39m            | 0.34m   | 0.40m | 0.42m  | 0.34m | 0.38m | 0.30m  |

| Trench 10      |       | Orientation<br>SE - NW | Length<br>39.80m | Notes: Ridge and furrow drains. Various land drains. Modern Service |       |       | Minimum depth to archaeology or natural substratum 0.25m |       |           |  |
|----------------|-------|------------------------|------------------|---|-------|-------|--|-------|-----------|--|
| Interval       | 0m SE | 5m                     | 10m              | 15m   | 20m   | 25m   | 30m  | 35    | 39m<br>NW |  |
| Topsoil Depth  | 0.15m | 0.13m                  | 0.16m            | 0.15m   | 0.13m | 0.20m | 0.15m  | 0.16m | 0.24m     |  |
| Subsoil Depth  | 0.16m | 0.16m                  | 0.10m            | 0.10m   | 0.10m | 0.15m | 0.16m  | 0.14m | 0.17m     |  |
| Top of Natural | 0.31m | 0.29m                  | 0.26m            | 0.25m   | 0.33m | 0.35m | 0.31m  | 0.30m | 0.41m     |  |
| Base of Trench | 0.31m | 0.44m                  | 0.31m            | 0.31m   | 0.34m | 0.44m | 0.39m  | 0.31m | 0.41m     |  |

| Trench 11      |       | Orientation<br>NE - SW | Length<br>37.5m | Notes: Ridge and furrow drains. Various land drains. Modern Service. |       |       | Minimum depth to archaeology or natural substratum 0.25m |       |    |  |
|----------------|-------|------------------------|-----------------|--|-------|-------|--|-------|----|--|
| Interval       | 0m NE | 5m                     | 10m             | 15m  | 20m   | 25m   | 30m  | 37m   | SW |  |
| Topsoil Depth  | 0.17m | 0.16m                  | 0.20m           | 0.20m  | 0.23m | 0.20m | 0.18m  | 0.20m |    |  |
| Subsoil Depth  | 0.08m | 0.16m                  | 0.12m           | 0.08m  | 0.10m | 0.14m | 0.12m  | 0.18m |    |  |
| Top of Natural | 0.25m | 0.32m                  | 0.32m           | 0.28m  | 0.33m | 0.34m | 0.30m  | 0.38m |    |  |
| Base of Trench | 0.25m | 0.40m                  | 0.40m           | 0.39m  | 0.40m | 0.40m | 0.36m  | 0.38m |    |  |

| Trench 12      |       | Orientation<br>SE - NW | Length<br>37.5m | Notes: Various land drains. Contained layers mixed with modern pottery, glass and layers of demolition |       |       | Minimum depth to archaeology or natural substratum 0.32m |       |             |  |
|----------------|-------|------------------------|-----------------|--|-------|-------|--|-------|-------------|--|
| Interval       | 0m SE | 5m                     | 10m             | 15m  | 20m   | 25m   | 30m  | 35m   | 38.7m<br>NW |  |
| Topsoil Depth  | 0.24m | 0.22m                  | 0.26m           | 0.30m  | 0.18m | 0.20m | 0.18m  | 0.23m | 0.23m       |  |
| Subsoil Depth  | 0.08m | 0.15m                  | 0.19m           | 0.12m  | 0.14m | 0.10m | 0.18m  | 0.20m | 0.12m       |  |
| Top of Natural | 0.32m | 0.37m                  | 0.45m           | 0.42m  | 0.32m | 0.30m | 0.36m  | 0.43m | 0.35m       |  |
| Base of Trench | 0.40m | 0.40m                  | 0.48m           | 0.49m  | 0.46m | 0.39m | 0.36m  | 0.48m | 0.35m       |  |

| Trench 13      |       | Orientation<br>NE - SW | Length<br>37.5m | Notes: Various land drains. Contained layers mixed with modern pottery, glass and layers of demolition |       |       | Minimum depth to archaeology or natural substratum 0.30m |       |          |  |
|----------------|-------|------------------------|-----------------|--|-------|-------|--|-------|----------|--|
| Interval       | 0m NE | 5m                     | 10m             | 15m  | 20m   | 25m   | 30m  | 35m   | 37.5m SW |  |
| Topsoil Depth  | 0.30m | 0.30m                  | 0.30m           | 0.30m  | 0.30m | 0.20m | 0.20m  | 0.25m | 0.26m    |  |
| Subsoil Depth  | 0.15m | 0.08m                  | 0.14m           | 0.19m  | 0.20m | 0.12m | 0.18m  | 0.11m | -        |  |
| Top of Natural | 0.45m | 0.38m                  | 0.44m           | 0.49m  | 0.50m | 0.32m | 0.30m  | 0.36m | -        |  |
| Base of Trench | 0.60m | 0.50m                  | 0.47m           | 0.58m  | 0.60m | 0.40m | 0.31m  | 0.45m | 0.26m    |  |

| Trench 14      |        | Orientation<br>NE - SW | Length<br>24m | Notes: Various land drains. |       | Minimum depth to archaeology or natural substratum 0.30m |     |  |  |
|----------------|--------|------------------------|---------------|-----------------------------|-------|--|-----|--|--|
| Interval       | 0m SSW | 5m                     | 10m           | 15m                         | 20m   | 24m  | NNE |  |  |
| Topsoil Depth  | 0.26m  | 0.30m                  | 0.20m         | 0.29m                       | 0.30m | 0.26m  |     |  |  |
| Subsoil Depth  | 0.10m  | 0.16m                  | 0.10m         | 0.12m                       | 0.12m | 0.13m  |     |  |  |
| Top of Natural | 0.36m  | 0.46m                  | 0.30m         | 0.41m                       | 0.42m | 0.39m  |     |  |  |
| Base of Trench | 0.39m  | 0.46m                  | 0.30m         | 0.45m                       | 0.42m | 0.39m  |     |  |  |

| Trench 15      |       | Orientation<br>NW - SE | Length<br>37m | Notes: Various land drains. |       | Minimum depth to archaeology or natural substratum 0.30m |       |       |        |
|----------------|-------|------------------------|---------------|-----------------------------|-------|--|-------|-------|--------|
| Interval       | 0m NW | 5m                     | 10m           | 15m                         | 20m   | 25m  | 30m   | 35m   | 37m SE |
| Topsoil Depth  | 0.20m | 0.28m                  | 0.18m         | 0.18m                       | 0.18m | 0.26m  | 0.20m | 0.19m | 0.24m  |
| Subsoil Depth  | 0.18m | 0.16m                  | 0.19m         | 0.20m                       | 0.20m | 0.24m  | 0.15m | 0.16m | 0.14m  |
| Top of Natural | 0.38m | 0.44m                  | 0.37m         | 0.38m                       | 0.38m | 0.50m  | 0.35m | 0.35m | 0.38m  |
| Base of Trench | 0.38m | 0.44m                  | 0.37m         | 0.37m                       | 0.38m | 0.50m  | 0.35m | 0.42m | 0.38m  |



| Trench 16         |       | Orientation<br>NE - SW | Length<br>38m | Notes: Ridge and<br>Furrow. Various<br>land drains. |       | Minimum depth to archaeology or natural<br>substratum 0.29m |       |       |           |
|-------------------|-------|------------------------|---------------|---|-------|---|-------|-------|-----------|
| Interval          | 0m SW | 5m                     | 10m           | 15m   | 20m   | 25m   | 30m   | 35m   | 38m<br>NE |
| Topsoil<br>Depth  | 0.18m | 0.17m                  | 0.19m         | 0.25m   | 0.15m | 0.22m   | 0.20m | 0.20m | 0.20m     |
| Subsoil<br>Depth  | 0.12m | 0.15m                  | 0.18m         | 0.19m   | 0.14m | 0.20m   | 0.15m | 0.14m | 0.14m     |
| Top of<br>Natural | 0.30m | 0.32m                  | 0.37m         | 0.44m   | 0.29m | 0.42m   | 0.35m | 0.34m | 0.34m     |
| Base of<br>Trench | 0.30m | 0.43m                  | 0.40m         | 0.39m   | 0.40m | 0.45m   | 0.43m | 0.46m | 0.40m     |

| Trench 17         |       | Orientation<br>SE - NW | Length<br>41m | Notes: Various land<br>drains. |       | Minimum depth to archaeology or natural<br>substratum 0.29m |       |       |           |
|-------------------|-------|------------------------|---------------|--------------------------------|-------|---|-------|-------|-----------|
| Interval          | 0m WW | 5m                     | 10m           | 15m                            | 20m   | 25m   | 30m   | 35m   | 41m<br>SE |
| Topsoil<br>Depth  | 0.16m | 0.20m                  | 0.17m         | 0.21m                          | 0.26m | 0.29m   | 0.23m | 0.20m | 0.25m     |
| Subsoil<br>Depth  | 0.20m | 0.13m                  | 0.12m         | 0.16m                          | 0.15m | 0.15m   | 0.15m | 0.18m | 0.12m     |
| Top of<br>Natural | 0.36m | 0.33m                  | 0.29m         | 0.37m                          | 0.41  | 0.44m   | 0.38m | 0.38m | 0.37m     |
| Base of<br>Trench | 0.42m | 0.43m                  | 0.38m         | 0.43m                          | 0.41  | 0.50m   | 0.47m | 0.39m | 0.38m     |

| Trench 18         |       | Orientation<br>NE - SW | Length<br>29.7m | Notes: Ridge and<br>furrow. Various land<br>drains. |       | Minimum depth to archaeology or natural<br>substratum 0.28m |       |    |  |
|-------------------|-------|------------------------|-----------------|---|-------|---|-------|----|--|
| Interval          | 0m SW | 5m                     | 10m             | 15m   | 20m   | 25m   | 29m   | NE |  |
| Topsoil<br>Depth  | 0.17m | 0.20m                  | 0.20m           | 0.19m   | 0.29m | 0.21m   | 0.21m |    |  |
| Subsoil<br>Depth  | 0.14m | 0.08m                  | 0.08m           | 0.14m   | 0.18m | 0.17m   | 0.12m |    |  |
| Top of<br>Natural | 0.31m | 0.28m                  | 0.28m           | 0.33m   | 0.37m | 0.39m   | 0.33m |    |  |
| Base of<br>Trench | 0.31m | 0.42m                  | 0.38m           | 0.38m   | 0.50m | 0.47m   | 0.41m |    |  |

| Trench 19         |       | Orientation<br>SE - NW | Length<br>37.7m | Notes: Ridge and<br>furrow. Various land<br>drains. |       | Minimum depth to archaeology or natural<br>substratum 0.29m |       |       |           |
|-------------------|-------|------------------------|-----------------|---|-------|---|-------|-------|-----------|
| Interval          | 0m NW | 5m                     | 10m             | 15m   | 20m   | 25m   | 30m   | 35m   | 37m<br>SE |
| Topsoil<br>Depth  | 0.28m | 0.23m                  | 0.20m           | 0.30m   | 0.20m | 0.29m   | 0.20m | 0.18m | 0.28m     |
| Subsoil<br>Depth  | 0.14m | 0.12m                  | 0.12m           | 0.12m   | 0.10m | 0.11m   | 0.11m | 0.11m | 0.12m     |
| Top of<br>Natural | 0.32m | 0.35m                  | 0.32m           | 0.32m   | 0.30m | 0.40m   | 0.31m | 0.29m | 0.40m     |
| Base of<br>Trench | 0.49m | 0.44m                  | 0.34m           | 0.42m   | 0.38m | 0.47m   | 0.44m | 0.38m | 0.40m     |

| Trench 20         |       | Orientation<br>NE - SW | Length<br>38m | Notes: Ridge and<br>furrow. Various land<br>drains. |       | Minimum depth to archaeology or natural<br>substratum 0.30m |       |       |           |
|-------------------|-------|------------------------|---------------|---|-------|---|-------|-------|-----------|
| Interval          | 0m NE | 5m                     | 10m           | 15m   | 20m   | 25m   | 30m   | 35m   | 38m<br>SW |
| Topsoil<br>Depth  | 0.20m | 0.23m                  | 0.17m         | 0.20m   | 0.16m | 0.23m   | 0.16m | 0.27m | 0.22m     |
| Subsoil<br>Depth  | 0.12m | 0.09m                  | 0.16m         | 0.10m   | 0.16m | 0.13m   | 0.14m | 0.15m | 0.10m     |
| Top of<br>Natural | 0.32m | 0.32m                  | 0.33m         | 0.30m   | 0.32m | 0.36m   | 0.30m | 0.42m | 0.32m     |
| Base of<br>Trench | 0.35m | 0.40m                  | 0.39m         | 0.40m   | 0.39m | 0.36m   | 0.44m | 0.50m | 0.32m     |

| Trench 21         |       | Orientation<br>SE - NW | Length<br>37.8m | Notes: Ridge and<br>furrow. Various land<br>drains. |       | Minimum depth to archaeology or natural<br>substratum 0.22m |       |       |           |
|-------------------|-------|------------------------|-----------------|---|-------|---|-------|-------|-----------|
| Interval          | 0m NW | 5m                     | 10m             | 15m   | 20m   | 25m   | 30m   | 35m   | 38m<br>SE |
| Topsoil<br>Depth  | 0.20m | 0.18m                  | 0.13m           | 0.19m   | 0.19m | 0.20m   | 0.25m | 0.16m | 0.20m     |
| Subsoil<br>Depth  | 0.11m | 0.18m                  | 0.09m           | 0.10m   | 0.16m | 0.18m   | 0.16m | 0.32m | 0.10m     |
| Top of<br>Natural | 0.31m | 0.36m                  | 0.22m           | 0.29m   | 0.35m | 0.38m   | 0.41m | 0.38m | 0.30m     |
| Base of<br>Trench | 0.38m | 0.40m                  | 0.26m           | 0.29m   | 0.35m | 0.44m   | 0.40m | 0.48m | 0.34m     |

## Contact Details

Richard Buckley or Patrick Clay  
University of Leicester Archaeological  
Services (ULAS)  
University of Leicester,  
University Road,  
Leicester LE1 7RH

**T:** +44 (0)116 252 2848

**F:** +44 (0)116 252 2614

**E:** [ulas@le.ac.uk](mailto:ulas@le.ac.uk)

**w:** [www.le.ac.uk/ulas](http://www.le.ac.uk/ulas)



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