

Land South of 1-7 Old School Lane, Upware, Cambridgeshire Archaeological Watching Brief Report

June 2020

Client: Matt Cannon and Michael Jones

Issue No: 2 Report No: 2386 NGR: TL 5376 7004 Event No: ECB5957





| Client Name: | Matt Cannon and Michael Jones |
|----------------------------|---|
| Document Title: | Land South of 1-7 Old School Lane, Upware, Cambridgeshire |
| Document Type: | Watching Brief Report |
| Report No.: | 2386 |
| Grid Reference: | TL 5376 7004 |
| Planning Reference: | 15/00482/OUT |
| Site Code: | WICOSL19 / ECB5957 |
| Invoice Code: | WICOSL19 |
| Receiving Body: | Cambridgeshire County Council Stores |
| Accession No.: | ECB5957 |
| | |
| OA Document File Location: | Y:\Cambridgeshire\WICSLO19_Old School Lane _Upware WB |

| OA Document File Location: | Y:\Cambridgeshire\WICSLO19_Old S | chool Lane | e_Upwa | re WB |
|----------------------------|--|------------|--------|---------|
| OA Graphics File Location: | Y:\Cambridgeshire\WICSLO19_Old WB\Project Data\Graphics | School | Lane | _Upware |

| Issue No: | 2 |
|------------------------|---|
| Date: | June 2020 |
| Prepared by: | Robin Webb (Project Officer) |
| Checked by: | Matt Brudenell (Senior Project Manager) |
| Edited by: | Graeme Clarke (Post-Excavation Project Officer) |
| Approved for Issue by: | Paul Spoerry (Regional Manager) |
| Signature: | |

& Mand

Disclaimer:

This document has been prepared for the titled project or named part thereof and should not be relied upon or used for any other project without an independent check being carried out as to its suitability and prior written authority of Oxford Archaeology being obtained. Oxford Archaeology accepts no responsibility or liability for the consequences of this document being used for a purpose other than the purposes for which it was commissioned. Any person/party using or relying on the document for such other purposes agrees and will by such use or reliance be taken to confirm their agreement to indemnify Oxford Archaeology for all loss or damage resulting therefrom. Oxford Archaeology accepts no responsibility or liability for this document to any party other than the person/party by whom it was commissioned.

OA South Janus House Osney Mead Oxford OX2 OES

t. +44 (0)1865 263 800

OA East 15 Trafalgar Way Bar Hill Cambridge CB23 8SQ

t. +44 (0)1223 850 500

e. info@oxfordarch.co.uk w. oxfordarchaeology.com Oxford Archaeology is a registered Charity: No. 285627

OA North

Mill 3 Moor Lane Mills Moor Lane Lancaster LA1 1QD t. +44 (0)1524 880 250



Director and Chief Executive Gill Hey, BA PhD FSA MCIfA Private Limited Company, No: 1618597 Registered Charity, No: 285627 Registered Office: Oxford Archaeology Ltd Janus House, Osney Mead, Oxford OX2 OES v.2

Land South of 1-7 Old School Lane, Upware, Cambridgeshire

Archaeological Watching Brief Report

Written by Robin Webb BA MA ACIfA

With illustrations by David Brown BA and Gillian Greer BSc

Contents

| Summ | ary | | vi | | | |
|-------|--|--|-----|--|--|--|
| Ackno | wledgements | | vii | | | |
| 1 | INTROD | UCTION | 1 | | | |
| 1.1 | Scope of wor | 'к | 1 | | | |
| 1.2 | Location, top | ography and geology | 1 | | | |
| 1.3 | Archaeologic | al and historical background | 1 | | | |
| 2 | WATCH | ING BRIEF AIMS AND METHODOLOGY | 4 | | | |
| 2.1 | Aims | | 4 | | | |
| 2.2 | Research fra | meworks | 4 | | | |
| 2.3 | Methodology | / | 4 | | | |
| 3 | RESULT | S | 6 | | | |
| 3.1 | Introduction | and presentation of results | 6 | | | |
| 3.2 | General soils | and ground conditions | 6 | | | |
| 3.3 | General distribution of archaeological deposits6 | | | | | |
| 3.4 | Trench 1 | | 6 | | | |
| 3.5 | Trench 2 | | 6 | | | |
| 3.6 | Finds summa | ıry | 7 | | | |
| 4 | DISCUS | SION | 8 | | | |
| 4.1 | Reliability of field investigation | | | | | |
| 4.2 | Watching Brief objectives and results | | | | | |
| 4.3 | 3 Interpretation | | | | | |
| 4.4 | Significance. | | 8 | | | |
| APPE | NDIX A | DESCRIPTIONS AND CONTEXT INVENTORY | 9 | | | |
| APPE | NDIX B | BIBLIOGRAPHY | 10 | | | |
| APPE | NDIX C | SITE SUMMARY DETAILS / OASIS REPORT FORM | 11 | | | |



List of Figures

- Figure 1Site location showing the archaeological trenches (black) in development
area (red) and showing nearby HER data
- Figure 2 Trench plan
- Figure 3 Selected sections

List of Plates

- Plate 1 Machine excavation of Trench 1, looking south-west
- Plate 2 Southern edge of Trench 1, showing the cut for the road (**962**) and the extant ditch (**964**), looking south
- Plate 3 Trench 2 with ditch **967** at the near end, looking south

Summary

On the 21st of October 2019 Oxford Archaeology East conducted a watching brief on land to the south of 1-7 Old School Lane, Upware, Cambridgeshire (centred on TL 5376 7004). The site was located on the south-western edge of the village, 170m to the east of the River Cam.

The works comprised of two trenches being opened – one as an access point from Upware Road, and the other as a service trench – covering a total area of $13.4m^2$. The area being trenched covered an extant boundary that was visible as a ditch, bank and hedge, and the edge of the cut for the construction of Upware Road. The natural geology was not reached during these works.

©Oxford Archaeology Ltd

Acknowledgements

Oxford Archaeology East (OA East) would like to thank Matt Cannon and Michael Jones for commissioning this project. Thanks are also extended to Cambridgeshire County Council Historic Environment Team (CCC HET) for monitoring the works.

The project was managed for OA East by Matt Brudenell. The fieldwork was directed by Robin Webb. Digitising was carried out by David Brown and Gillian Greer. Thanks are also extended to the team of OA staff that prepared the archive under the supervision of Katherine Hamilton.

1 INTRODUCTION

1.1 Scope of work

- 1.1.1 OA East was commissioned by Matt Cannon and Michael Jones to undertake a watching brief on land to the south of 1-7 Old School Lane, Upware, Cambridgeshire ahead of the cutting of an access point and service trench as part of the development of four dwellings (Figure 1). This work follows on from a programme of archaeological evaluation (Blackbourn 2017) and excavation (Robinson Zeki 2019) carried out in 2017-2018.
- 1.1.2 The work was undertaken as a condition of Planning Permission (planning ref. 15/00482/OUT). A Brief (Stewart 2019) was set by Gemma Stewart of CCC HET outlining the Local Authority's requirements for work necessary to inform the planning process, and a Written Scheme of Investigation (WSI; Brudenell 2019) was produced by OA East detailing the methods by which OA East proposed to meet the requirements specified in the Brief and the requirements of the EAA *Standards for Field Archaeology in the East of England* (Gurney 2003).

1.2 Location, topography and geology

- 1.2.1 The site is located on the south-western side of the village of Upware, East Cambridgeshire, approximately 3.3km west of Wicken and 5km south of Stretham.
- 1.2.2 The development area (0.57ha), which lies between 2.4m and 3.7m OD, is bounded to the east by Upware Road, the north by residential houses, and to the west and south by pastureland. The River Cam lies 60m to the west of the development area. The current site is located on the eastern edge of the development area, against Upware Road.
- 1.2.3 The underlying geology of the development area comprises Upware Limestone Member, with the site situated *c*.2km south of the limestone outcrop (BGS 2019), with former fenland to the east, south and west of the limestone peninsula. Although no superficial deposits have been recorded on the BGS map, the 2017-2018 excavation recorded superficial deposits of a mix of clays and sands with occasional small patches of degraded limestone towards the north of the site (Robinson Zeki 2019, 1). The soils are shallow calcareous soils.

1.3 Archaeological and historical background

1.3.1 The archaeological and historical background of the site has been presented in the WSI (Brudenell 2019, 4-5) and the Post-Excavation Assessment and Updated Project Design (PXA) for the main body of the wider development (Robinson Zeki 2019, 2-3), and will only be summarised here, with the Historic Environment Record (HER) points (commissioned under licence number 19-4002) shown on Figure 1 written in **bold**.

Prehistoric

1.3.2 The findspot of an unidentified Mesolithic object (CHER 06917) is recorded *c*.1km north-west of the site, whilst an assemblage of Mesolithic flintwork (**CHER 06896**)

consisting of cores, flakes, blades and microliths, has been recovered from land just north of Old School Lane.

- 1.3.3 A Neolithic polished flint axehead (CHER 06968), a flint axehead, stone axehead and flint tools (CHER 06969A) were recovered from land *c*.0.5m north-east of the site. Another axehead (CHER 06579) was also collected from land *c*.0.3km to the south.
- 1.3.4 A Bronze Age socketed axehead (CHER 06969) is recorded as being in a field *c*.0.5km to the north-east of the site.

Roman

- 1.3.5 An archaeological evaluation conducted at the site in September 2017 revealed evidence for Late Roman settlement activity (see Section 1.3.13). Subsequent excavation on the site in December 2017 to July 2018 revealed intense and long-lived Roman activity that peaked in the Late Roman period (*c*.AD 200-400+; see Section 1.3.14-16).
- 1.3.6 A number of other Roman findspots are recorded in the vicinity of the site. Finds include pottery and puddingstone quern (CHER 06942) from land *c*.0.3km north-west of the site; pottery sherds (CHER 06940) from 0.25km to the east; and pottery and puddingstone quern (CHER 06943) from land *c*.0.6km to the north. Roman pottery sherds have also been recovered just 60m to the east of the site (**CHER 06930**) and from the eastern edge of the site itself (**CHER 06939**).

Anglo-Saxon and medieval

- 1.3.7 An Anglo-Saxon scramasax, along with a small knife and skeletal remains (CHER 08152), was recovered from land *c*.0.5km east of the site.
- 1.3.8 An early 13th century sword (CHER 02107) was dredged from the River Cam in 1982, c.0.8km north of the site.
- 1.3.9 To the south of the site, Reach Lode (**CHER 07896**) is an artificial navigable water course that runs for 4.5km between Upware and Reach. It dates from at least the 13th century, although it is believed to have Roman origins.

Post-medieval and modern

- 1.3.10 Immediately north of Old School Lane are the rectangular cropmarks of a moated Civil War gun battery (CHER 01066).
- 1.3.11 The Burwell pumping station (**CHER 06524**) is located adjacent to Upware Road, *c*.60m south of the site. The Swaffham Prior pumping station (CHER 06398), is also *c*.0.25km to the south. The site of a steam engine pump (CHER 06873) is also recorded *c*.0.35km to the south.
- 1.3.12 A number of artificial drains are also located to the south-east of Upware, including Commissioner's Drain (CHER 06874), which runs for 8km across Bottisham and Swaffham Fen, and Wicken Lode (CHER 06817) which runs between Wicken and Burwell.

Previous investigations

- 1.3.13 In September 2017 an archaeological evaluation was conducted in the development area (ECB5205; Blackbourn 2017). This identified significant Late Roman settlement remains, including a relatively dense network of ditches, gullies and pits forming parts of several rectilinear enclosures. Artefacts recovered from the site included Roman pottery, primarily dating between *c*.AD250-400, animal bone, ceramic building material, fragments of quern, stone, shell, three late Roman coins and a lead weight.
- 1.3.14 The subsequent excavation of the site between December 2017 and July 2018 (Robinson Zeki 2019) revealed a level of prehistoric features and finds that suggested a background presence during the Neolithic, Bronze Age and Iron Age periods. A ring gully was revealed in the north of the site, suggesting the presence of a pre-Roman round house.
- 1.3.15 The excavation revealed evidence for intense and long-lived Roman activity, with part of a ladder-like settlement with enclosures, boundary ditches, pits, postholes and substantial structural remains uncovered. A rectangular building with stone foundations, a wide entranceway and two parallel lines of large post-settings was partially exposed in the north of the site. Human remains in the form of a double adult inhumation, multiple neonate burials and a cremation were also found along the eastern edge of the site.
- 1.3.16 A large assemblage of pottery, animal bone, ceramic building material and metalwork was recovered including painted plaster, coins, jewellery items and a key. Smaller assemblages of glass and worked bone contributed to a picture of domestic occupation.



2 WATCHING BRIEF AIMS AND METHODOLOGY

2.1 Aims

- 2.1.1 The overall aim of the investigation was to preserve by record any archaeological remains exposed during ground works, and to ensure that any artefactual evidence was retained, recorded and analysed to an acceptable standard. The work also aimed to ensure that no burials were damaged or destroyed.
- 2.1.2 The results of the investigation will feed into addressing the research questions identified in the Updated Project Design (in the PXA Report) for the excavations immediately to the west (ECB5205; Robinson Zeki 2019). These are listed as follows:

1. What is the form of the Roman settlement? Are different activity zones apparent and how were they used? How does the settlement structure develop over time? How does the settlement morphology compare with other similar settlements in the local and wider area?

2. What can be reconstructed about the environmental conditions on this fenedge settlement, as well as how they changed over the Roman period.

3. What is the range of ceramics used on the site, and how do they develop over time? What are their sources, and what does their distribution reveal about how the site was connected to wider patterns of material culture in the late Roman period?

4. What can be said about the animals and crops and how they were used? What can be said about wider agricultural practices and land use on this fenedge site? What can be said about animal husbandry on the site and the wider area?

5. What was the economic basis for the settlement? What did it produce and what did it import? In particular, what can the site's ceramic sequence and proximity to the River Cam reveal about trade and communication in the region and into the Fens during the Roman period?

2.2 Research frameworks

- 2.2.1 The excavation took place within, and will contribute to the goals of Regional Research Frameworks relevant to this area:
 - i. Research and Archaeology: A Framework for the Eastern counties: 1. Resource Assessment (Glazebrook 1997, East Anglian Archaeology Occasional Papers 3);
 - ii. Research and Archaeology: A Framework for the Eastern counties: 2. Research Agenda and Strategy (Brown & Glazebrook 2000, East Anglian Archaeology Occasional Papers 8)
 - iii. Research and Archaeology Revisited: A Revised Framework for the East of England (Medlycott 2011, East Anglian Archaeology Occasional Papers 24)

2.3 Methodology

2.3.1 A total of two trenches were opened for the cutting of an access point (Trench 1) and service trench (Trench 2), covering a total area of 13.4m² (Figure 1). These were

located on the edge of the development area, between works undertaken in 2017-2018 (ECB5205) and Upware Road. The results of these interventions are described in Section 3 below.

- 2.3.2 The works were carried out by the client using a 360° 8-tonne tracked mechanical excavator to the depth at which hardcore was to be inserted (Trench 1; Plate 1) and at which services would go (Trench 2). A toothless ditching bucket with a bucket width of 1.5m was used to excavate the trenches. Overburden was excavated in spits not greater than 0.1m thick, and spoil was removed to a separate store on the site. All machine excavation took place under the supervision of a suitably qualified and experienced archaeologist.
- 2.3.3 Spoil, exposed surfaces and features were scanned with a metal detector set to not discriminate against iron, with only a modern iron bar identified just below the surface of the ditch silting. No environmental samples were taken.
- 2.3.4 Records comprised drawn, written and photographic data, with all archaeological features recorded using OA East pro-forma sheets. Trench locations, plans and sections were recorded at appropriate scales and high-resolution digital photographs were taken of all relevant features and deposits, as well as general site shots. Photographs include a scale, north arrow, site code and feature number (where relevant) unless they were to be used in publications, with the photograph register recording these details and photograph numbers listed on the corresponding context sheets.
- 2.3.5 A register was kept of the trenches, features and photographs. All features and deposits have been issued with unique context numbers. All site drawings include the following information: site code, scale, section number, orientation, date and initials of the archaeologist who prepared the drawing.
- 2.3.6 Sections of the trenches (including features) were drawn at scales of 1:20. All sections were tied in to Ordnance Datum and the site plan was tied into the Ordnance Survey National Grid.



3 RESULTS

3.1 Introduction and presentation of results

3.1.1 The results of the watching brief are presented below, and include a stratigraphic description of the trenches that contained archaeological remains. Trench plans and sections illustrating the results can be found in Figures 2-3. The progress of the archaeological works and the trenches can be seen in Plates 1-3. Context numbers follow on from those assigned during the previous works at the site and begin at 961. These reflect the order in which features were identified, and cut numbers in the text are shown in **bold**. The full details of all trenches, with dimensions and depths of all deposits, form the content of Appendix A.

3.2 General soils and ground conditions

- 3.2.1 The soil sequence was fairly uniform. The natural geology was not revealed during excavation. The subsoil, a friable mid yellow brown clayey silt (961) was overlain by a friable dark brown grey clayey silt topsoil (966).
- 3.2.2 Ground conditions throughout the watching brief were generally good, and the site remained dry throughout, with only a small amount of drizzle during the works. Archaeological features, where present, were easy to identify against the underlying subsoil.

3.3 General distribution of archaeological deposits

3.3.1 Archaeological features were present in both trenches, although in both cases they equated to modern activity. The details of these are described below.

3.4 Trench 1

- 3.4.1 Trench 1 (Figure 2) was located on the eastern edge of the development area, where an access point into the site was being created. Its eastern edge was against Upware Road and extended 2.75m into the site. The trench was 4.55m wide and excavated to a depth of 0.5m.
- 3.4.2 The eastern edge of the trench (by the road) revealed a steep modern cut (**962**; Figure 3, Section 314; Plate 2), 0.5m deep, with a flat base that extended beyond the edge of the road surface and trench edge on a north–to–south alignment. This was filled by a soft dark brownish grey sandy silt (963) with frequent grit inclusions. To the west of this was a ditch (**964**), on the same north-north-east–to–south-south-west alignment, which measured 1.75m wide and extended deeper than the base of Trench 1. It was visible outside the trench as an extant earthwork. This had gentle sides and was filled by a friable dark grey brown clay silt (965) that contained a plastic bottle, concrete blocks and an iron bar. None of these finds were recovered as they were clearly modern.

3.5 Trench 2

3.5.1 To the south of Trench 1, and measuring 1.7m in length by 0.4m wide and excavated to a maximum depth of 0.7m, Trench 2 lay on a west-north-west-to-east-south-east

orientation. This trench was excavated under the current development boundary fence and revealed the western edge of a ditch (**967**) (Figure 3, Section 315; Plate 3) that extended to the east of the trench, and in line with the ditch (**964**) identified in Trench 1. The ditch had steep sides and was visible outside the trench as an extant earthwork *c*.1.75m wide. This was filled by a friable dark grey brown clay silt (968) that contained no finds.

3.6 Finds summary

3.6.1 Only material of a clearly modern nature was identified during the works and these were not retained. They included a plastic and glass bottle, concrete blocks, red brick and an iron bar.

7



4 **DISCUSSION**

4.1 Reliability of field investigation

4.1.1 Archaeological features were clear against the subsoil. The areas of the trenches were only small and shallow, and did not extend below the lower subsoil horizon, meaning that only a limited amount of archaeology would be visible. The fact that the natural geology was not reached during the works means that older archaeological features will not have been seen, only the later disturbance.

4.2 Watching Brief objectives and results

- 4.2.1 The overall aim of the investigation, to preserve by record any archaeological remains exposed during ground works, and to ensure that any artefactual evidence is retained, recorded and analysed to an acceptable standard has been met only modern features were identified, and these were recorded. Modern material (plastic, brick, metal and concrete) recovered during the works has not been retained.
- 4.2.2 The results of this investigation do not contribute to the five research questions identified in the Updated Project Design for the excavations immediately to the west (as listed in Section 2.1) as only modern features were identified. This modern ditch (964=967) is likely to have truncated any archaeological along its route.

4.3 Interpretation

4.3.1 Only features relating to the current surroundings were identified. These included the cut for the installation of the present Upware Road on the eastern edge of the development area as well as the boundary ditch that forms the eastern edge of the site. This boundary ditch remains partly extant, with the lower level having silted-up and contained modern rubbish. A small bank of topsoil was visible on the western edge of the ditch, with trees growing into its base. The ditch was visible before trenching began, and the edges identified in the trenches corresponds to those visible on the surface.

4.4 Significance

4.4.1 Only modern features relating to the current road and boundary ditch were identified during the works. These are likely to truncate any older archaeological remains.



APPENDIX A DESCRIPTIONS AND CONTEXT INVENTORY

| Trench 1 | | | | | | | | | |
|------------|---|------------|-----------|------------------------------|--|--------|--|--|--|
| General o | General description Orientation ESE-WNW | | | | | | | | |
| Trench co | ontains a | modern d | ditch and | modern road cut. Consists of | Length (m) | 4.55m | | | |
| topsoil ar | nd subsoil | , with the | e natural | geology not reached. | Width (m) | 2.75m | | | |
| | | | | | Avg. depth (m) | 0.5m | | | |
| Context | Туре | Width | Depth | Description | Finds | Date | | | |
| No. | | (m) | (m) | | | | | | |
| 961 | layer | - | >0.5m | subsoil | - | - | | | |
| 962 | cut | - | 0.5m | cut for road | - | modern | | | |
| 963 | fill | - | 0.5m | fill for road | - | modern | | | |
| 964 | cut | 1.75 | >0.5m | cut of ditch | - | modern | | | |
| 965 | fill | 1.75 | >0.5m | fill of ditch 964 | plastic bottle, concrete, glass bottle | modern | | | |
| 966 | layer | - | 0.2m | topsoil | - | - | | | |

| Trench 2 | Trench 2 | | | | | | | | |
|------------|---|------------|----------|------------------------------|----------------|--------|--|--|--|
| General o | General description Orientation ESE-WNW | | | | | | | | |
| Trench co | ontains a | single m | odern di | tch. Consists of topsoil and | Length (m) | 1.7m | | | |
| subsoil, w | ith the na | itural geo | logy not | reached. | Width (m) | 0.4m | | | |
| | | | | | Avg. depth (m) | 0.7m | | | |
| Context | Туре | Width | Depth | Description | Finds | Date | | | |
| No. | | (m) | (m) | | | | | | |
| 961 | layer | - | >0.5m | subsoil | - | - | | | |
| 966 | layer | - | 0.2m | topsoil | - | - | | | |
| 967 | cut | 1.75m | >0.5m | cut of ditch | - | modern | | | |
| 968 | fill | 1.75m | >0.5m | fill of ditch 967 | - | modern | | | |



APPENDIX B BIBLIOGRAPHY

Blackbourn, K. 2017. *Late Roman Settlement at Old School Lane, Upware, Cambridgeshire. Archaeological Evaluation Report*. OA East Report 2146 (unpublished)

Brudenell, M. 2019. Land South of 1 to 7 Old School Lane, Upware, Cambridgeshire (Plots 2-4). Written Scheme of Investigation. OA East (unpublished)

Gurney, D. 2003. *Standards for Field Archaeology in the East of England*. East Anglian Archaeology Occasional Paper 14

Robinson Zeki, L. 2019. Land South of Nos 1 to 7 Old School Lane, Upware. Post-Excavation Assessment and Updated Project Design. OA East Report 2322 (unpublished)

Stewart, G. 2019. Land South of 1 to 7 Old School Lane, Upware. Brief for Archaeological Monitoring and Recording. CCC HET (unpublished)

Maps consulted:

British Geological Survey (BGS). 2019. Available: http://mapapps.bgs.ac.uk/geologyofbritain/home.html accessed 22 October 2019



APPENDIX C

SITE SUMMARY DETAILS / OASIS REPORT FORM

| Proj | ect | Deta | ils |
|------|-----|------|-----|
|------|-----|------|-----|

| OASIS Number | oxfordar3-371258 | | | | | | |
|--------------------|-------------------------|------------------|-----------------|--|--|--|--|
| Project Name | Old School Lane, Upware | | | | | | |
| | | | | | | | |
| Start of Fieldwork | 21 October 2019 | End of Fieldwork | 21 October 2019 | | | | |
| Previous Work | Yes Future Work Yes | | | | | | |
| | | | | | | | |
| Project Reference | Codes | | | | | | |

P

| Site Code | ECB5957 | Planning App. No. | 15/00482/OUT |
|------------|---------|-------------------|--------------|
| HER Number | ECB5957 | Related Numbers | ECB5205 |
| | | | |

| Prompt | NPPF |
|---------------------------|---|
| Development Type | Residential |
| Place in Planning Process | After full determination (eg. As a condition) |

Techniques used (tick all that apply)

| Aerial Photography – interpretation | | Grab-sampling | | Remote Operated Vehicle Survey |
|--|-------------|------------------------|-------------|--|
| Aerial Photography - new | | Gravity-core | | Sample Trenches |
| Annotated Sketch | | Laser Scanning | | Survey/Recording of |
| | | | | Fabric/Structure |
| Augering | | Measured Survey | | Targeted Trenches |
| Dendrochronological Survey | \boxtimes | Metal Detectors | | Test Pits |
| Documentary Search | | Phosphate Survey | | Topographic Survey |
| Environmental Sampling | | Photogrammetric Survey | | Vibro-core |
| Fieldwalking | | Photographic Survey | | Visual Inspection (Initial Site Visit) |
| Geophysical Survey | | Rectified Photography | \boxtimes | Watching Brief |
| | | | | |
| | | | | |

| Monument Period | | Object | Period |
|-----------------|-----------------|---------------------|-----------------|
| Ditch | Modern (1901 to | Plastic bottle (not | Modern (1901 to |
| | present) | retained) | present) |

Project Location

| County | Cambridgeshire |
|--------------------|--------------------|
| District | East Cambridge |
| Parish | Wicken |
| HER office | CCC HET |
| Size of Study Area | 13.4m ² |
| National Grid Ref | TL 5376 7004 |

Address (including Postcode)

| 1-7 Old School Lane | |
|---------------------|--|
| Upware Road | |
| Upware | |
| Cambridge | |
| CB7 5ZR | |

Project Originators

Organisation Project Brief Originator OA East CCC HET v.2



| Project Design Originator | OA East | |
|---------------------------|----------------|--|
| Project Manager | Matt Brudenell | |
| Project Supervisor | Robin Webb | |

Project Archives

| | Location | ID |
|--------------------------|----------|---------|
| Physical Archive (Finds) | N/A | N/A |
| Digital Archive | OA East | ECB5957 |
| Paper Archive | CCC HET | ECB5957 |

| Physical Contents | Present? | | Digital files associated with Finds | Paperwork associated with Finds |
|----------------------------|-------------|-------------|---|---------------------------------------|
| Animal Bones | | | | |
| Ceramics | | | | |
| Environmental | | | | |
| Glass | | | | |
| Human Remains | | | | |
| Industrial | | | | |
| Leather | | | | |
| Metal | | | | |
| Stratigraphic | | | | |
| Survey | | | | |
| Textiles | | | | |
| Wood | | | | |
| Worked Bone | | | | |
| Worked Stone/Lithic | | | | |
| None | \boxtimes | | \boxtimes | \boxtimes |
| Other | | | | |
| Digital Media | | | Paper Media | |
| Database | | \boxtimes | Aerial Photos | |
| GIS | | \boxtimes | Context Sheets | \boxtimes |
| Geophysics | | | Correspondence | |
| Images (Digital photos) | | \boxtimes | Diary | |
| Illustrations (Figures/Pla | ates) | \boxtimes | Drawing | |
| Moving Image | | | Manuscript | |
| Spreadsheets | | | Мар | |
| Survey | | | Matrices | |
| Text | | \boxtimes | Microfiche | |
| | | | | |

Virtual Reality

Miscellaneous

Plans Report

Sections Survey

Research/Notes

Photos (negatives/prints/slides)

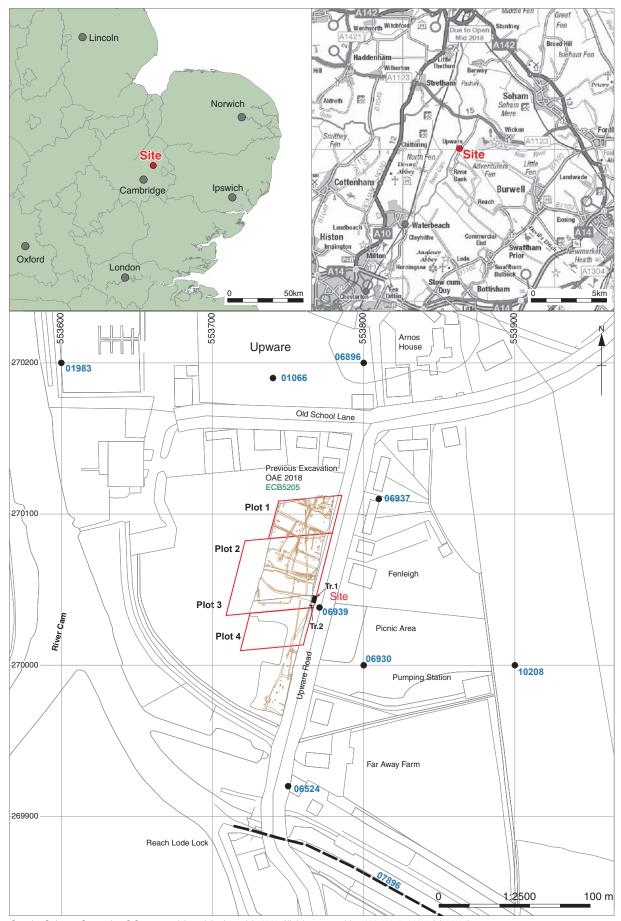
 \boxtimes

v.2



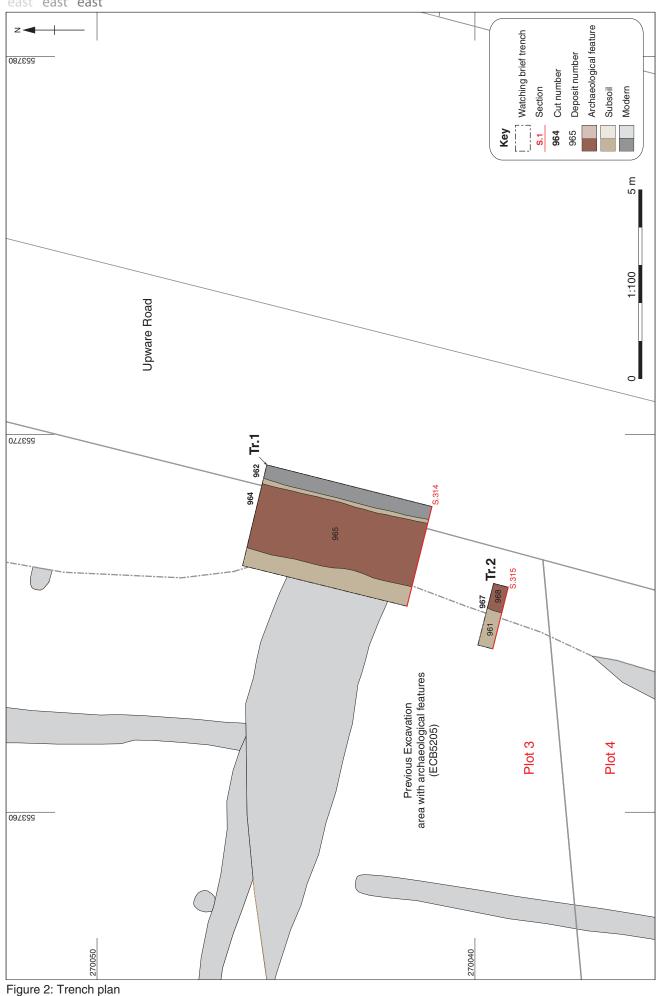
Further Comments

Modern finds recorded on site but not retained



Contains Ordnance Survey data © Crown copyright and database right 2019. All rights reserved (775383-19679- 111017) (661104) Figure 1: Site location showing the archaeological trenches (black), in development area (red) and showing nearby HER data







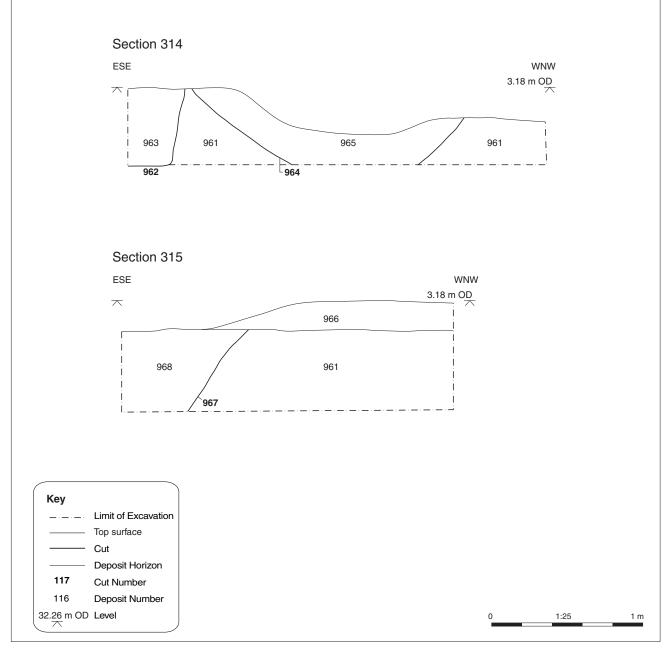


Figure 3: Selected sections





Plate 1: Machine excavation of Trench 1, looking south-west



Plate 2: Southern edge of Trench 1, showing the cut for the road (962) and the extant ditch (964), looking south





Plate 3: Trench 2 with ditch 937 at the near end, looking south





Head Office/Registered Office/ OA South

Janus House Osney Mead Oxford OX20ES

t:+44(0)1865263800 f:+44(0)1865793496 e:info@oxfordarchaeology.com w:http://oxfordarchaeology.com

OANorth

Mill 3 MoorLane LancasterLA11QD

t:+44(0)1524541000 f:+44(0)1524848606 e:oanorth@oxfordarchaeology.com w:http://oxfordarchaeology.com

OAEast

15 Trafalgar Way Bar Hill Cambridgeshire CB238SQ

t:+44(0)1223 850500 e:oaeast@oxfordarchaeology.com w:http://oxfordarchaeology.com



Director: Gill Hey, BA PhD FSA MCIfA Oxford Archaeology Ltd is a Private Limited Company, N⁰: 1618597 and a Registered Charity, N⁰: 285627