# 26C WORLINGTON ROAD, BARTON MILLS, SUFFOLK IP28 7DY ARCHAEOLOGICAL TRIAL TRENCH EVALUATION 

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| :--- | :--- |
| District: Forest Heath | Site Code: BTM 064 |
| Approved: <br> Signed: | Claire Halpin MCIfA |
|  | Project No: 6297 |
|  | Date: 16 July 2015 |

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OASIS SUMMARY SHEET

## Project details

Project name
26c Worlington Road, Barton Mills, Suffolk IP28 7DY
In July 2015 Archaeological Solutions Ltd (AS) carried out an archaeological evaluation 26c Worlington Road, Barton Mills, Suffolk IP28 7DY (NGR TL 706 742). The evaluation was undertaken in compliance with a planning condition attached to planning permission for the proposed construction of nine dwellings and offices (Forest Heath Planning Approval Ref. DC/14/2320/FUL), based on advice from Suffolk County Council Archaeological Service Conservation Team (SCC AS-CT).

A large prehistoric settlement site is located approximately 100m south-east of the site (Adams et al 2013; HER BTM 040). The excavation revealed five phases of prehistoric activity, spanning from the early Neolithic period to the late pre-Roman Iron Age. The principal period of activity was in the late Iron Age (100 BC - AD 43) including pit clusters, cremation burials, human and animal burials, and ditched boundaries. The Iron Age site would have occupied a slightly raised promontory surrounded by marshes and floodplain along the River Lark. The settlement appears to have shifted away shortly before the Roman conquest. A findspot of an Anglo-Saxon spearhead lies $50-100 \mathrm{~mm}$ to the north east (HER MNL 061), and the site lies adjacent to the river Lark, heightening its potential as a topographically favourable location for early occupation and for the presence of preserved palaeoenvironmental remains.

The evaluation recorded only two small gullies (F1003 and F1005), orientated east/west, and recorded in Trenches 4 and 5. Neither contained finds. Their function is uncertain. Both were orientated east/west and F1003 was likely a re-cut of F1005.


# 26C WORLINGTON ROAD, BARTON MILLS, SUFFOLK IP28 7DY 

## ARCHAEOLOGICAL EVALUATION

## SUMMARY

In July 2015 Archaeological Solutions Ltd (AS) carried out an archaeological evaluation 26c Worlington Road, Barton Mills, Suffolk IP28 7DY (NGR TL 706 742). The evaluation was undertaken in compliance with a planning condition attached to planning permission for the proposed construction of nine dwellings and offices (Forest Heath Planning Approval Ref. DC/14/2320/FUL), based on advice from Suffolk County Council Archaeological Service - Conservation Team (SCC AS-CT).

A large prehistoric settlement site is located approximately 100 m south-east of the site (Adams et al 2013; HER BTM 040). The excavation revealed five phases of prehistoric activity, spanning from the early Neolithic period to the late pre-Roman Iron Age. The principal period of activity was in the late Iron Age (100 BC - AD 43) including pit clusters, cremation burials, human and animal burials, and ditched boundaries. The Iron Age site would have occupied a slightly raised promontory surrounded by marshes and floodplain along the River Lark. The settlement appears to have shifted away shortly before the Roman conquest. The findspot of an Anglo-Saxon spearhead lies $50-100 \mathrm{~mm}$ to the north east (HER MNL 061), and the site lies adjacent to the river Lark, heightening its potential as a topographically favourable location for early occupation and for the presence of preserved palaeoenvironmental remains.

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## 1 INTRODUCTION

1.1 In July 2015 Archaeological Solutions Ltd (AS) carried out an archaeological evaluation 26c Worlington Road, Barton Mills, Suffolk IP28 7DY (NGR TL 706 742; Figs. 1 - 2). The evaluation was undertaken in compliance with a planning condition attached to planning permission for the proposed construction of nine dwellings and offices (Forest Heath Planning Approval Ref. DC/14/2320/FUL), based on advice from Suffolk County Council Archaeological Service Conservation Team (SCC AS-CT).
1.2 The evaluation was carried out in accordance with a brief issued by Suffolk County Council Archaeological Service Conservation Team (SCC AS-CT) (Rachael Abraham, $4^{\text {th }}$ June 2015), and a specification compiled by AS (dated $5^{\text {th }}$ June 2015) and approved by SCC AS-CT. It followed the procedures outlined in the Chartered Institute for Archaeologists' Code of Conduct, Standard and Guidance for Archaeological Field Evaluation (2014). It also adhered to the relevant sections of Standards for Field Archaeology in the East of England (Gurney 2003) and the SCC document Requirements for a Trenched Evaluation 2011 Ver. 1.3.

### 1.3 The principal objectives of the evaluation were:

- To establish whether any archaeological deposit exists in the area, with particular regard to any which are of sufficient importance to merit preservation in situ
- To identify the date, approximate form and purpose of any archaeological deposit within the application area, together with its likely extent, localised depth and quality of preservation.
- To evaluate the likely impact of past land uses, and the possible presence of masking colluvial/alluvial deposits, along with the potential for the survival of environmental evidence
- To provide sufficient information to construct an archaeological conservation strategy dealing with preservation, the recording of archaeological deposits, working practices, timetables and orders of cost.


## Planning Policy Context

1.4 The National Planning Policy Framework (NPPF 2012) states that those parts of the historic environment that have significance because of their historic, archaeological, architectural or artistic interest are heritage assets. The NPPF aims to deliver sustainable development by ensuring that policies and decisions that concern the historic environment recognise that heritage assets are a nonrenewable resource, take account of the wider social, cultural, economic and environmental benefits of heritage conservation, and recognise that intelligently managed change may sometimes be necessary if heritage assets are to be maintained for the long term. The NPPF requires applications to describe the significance of any heritage asset, including its setting that may be affected in proportion to the asset's importance and the potential impact of the proposal.
1.5 The NPPF aims to conserve England's heritage assets in a manner appropriate to their significance, with substantial harm to designated heritage assets (i.e. listed buildings, scheduled monuments) only permitted in exceptional circumstances when the
public benefit of a proposal outweighs the conservation of the asset. The effect of proposals on non-designated heritage assets must be balanced against the scale of loss and significance of the asset, but non-designated heritage assets of demonstrably equivalent significance may be considered subject to the same policies as those that are designated. The NPPF states that opportunities to capture evidence from the historic environment, to record and advance the understanding of heritage assets and to make this publicly available is a requirement of development management. This opportunity should be taken in a manner proportionate to the significance of a heritage asset and to impact of the proposal, particularly where a heritage asset is to be lost.

## 2 DESCRIPTION OF THE SITE

2.1 Barton Mills is situated immediately south of Mildenhall in northwest Suffolk. It is proposed to construct nine new dwellings and offices on land at 26c Worlington Road, Barton Mills. The site lies on the northern side of Worlington Road, to the north west of Barton Mils.

## 3 TOPOGRAPHY, GEOLOGY AND SOILS

3.1 The site is located at approximately 8 m AOD on the south bank of the east to west flowing River Lark. The site is located on the interface of several historic landscape zones. To the west are seasonally wet meadowlands of the Fen edge used for grazing or cultivating hay. To the south-west, across Worlington Road, is former common or arable heathland subsequently enclosed in the $18^{\text {th }}$ century or later, and to the south-east is an industrial zone. Across the Lark to the north is a modern leisure area including a cricket ground. To the north-west, commencing approximately 140 m from the site is an area of modern woodland plantation, and to the east the area is developed around Mill Road which leads into Mildenhall (Suffolk Historic Landscape Characterisation 2008).
3.2 The local soils of the Lark Valley floor consists of deep acid Fen peat. On either side of this are well-drained calcareous coarse and fine loamy soils over chalky drift. The underlying solid geology of the area is Cretaceous Lower Chalk.

## 4 ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

4.1 The Suffolk Historic Environment Record confirms that the site lies within an area of archaeological potential. In 2008 AS excavated a nearby large prehistoric settlement site commencing approximately 100 m to the south-east (Adams et al 2013; HER BTM 040). It included

Iron Age pit clusters, cremation burials and ditched boundaries. The excavation revealed five phases of prehistoric activity, spanning from the early Neolithic period to the late pre-Roman Iron Age. The principal period of activity was in the late Iron Age ( 100 BC - AD 43). At this time, the site was occupied by the peripheral areas of a rural settlement, the core of which probably lies immediately east of the site under the present Bridge House. The central and western areas of the site were occupied by a system of rectilinear fields or paddocks separated by tracks/droveways, which went through several stages of evolution during its long use. The more 'open' eastern portion of the site contained dense clusters of rubbish pits, suggesting increasing proximity to 'domestic' areas. Particularly significant features included the skeleton of a young woman, which had been 'dumped' in a pit in an apparently casual manner, and several articulated animal burials (ABGs), which may represent 'special'/ 'ritual' deposits. The Iron Age site would have occupied a slightly raised promontory surrounded by marshes and floodplain along the River Lark. The settlement appears to have shifted away shortly before the Roman conquest.
4.2 The findspot of an iron Anglo-Saxon spearhead lies across the River Lark within 50-100m north east of the site (HER MNL 061). There are two Scheduled Monuments in the area. One is a dovecote located 290 m north-east of the site, which is thought to be medieval (MNL 181, SF218). The second is a $15^{\text {th }}$ century market cross situated some 580 m to the north-east (MNL133, SF8).
4.3 Post-medieval Mildenhall Turf Lock is located 160 m to the east of the site (MNL 456). A WWII pill box is adjacent to the lock (BTM 044), and a concrete cube nearby beside Worlington Road may be remains of a WWII road block (BTM 045). Undated cattle horn cores and other bones were found on the bed of Mill stream just to the north of the lock, and are probably tanning waste (MNL 572).
4.4 The site lies adjacent to the river Lark, heightening its potential as a topographically favourable location for early occupation and for the presence of preserved palaeoenvironmental remains.

## 5 METHODOLOGY

5.1 Four trenches, $3(15.00 \times 1.80 \mathrm{~m})$ and $1(30.00 \times 1.80 \mathrm{~m})$ were excavated using a mechanical excavator fitted with a toothless ditching bucket (Fig.3).
5.2 Undifferentiated overburden was removed under close archaeological supervision using a $180^{\circ}$ back acting mechanical excavator fitted with a 1.80 m wide toothless ditching bucket. Thereafter, all further investigation was undertaken by hand. Exposed surfaces were cleaned as appropriate and examined for archaeological features and finds. Deposits were recorded using pro forma recording
sheets, drawn to scale and photographed. Excavated spoil was checked for finds and the trenches were scanned by metal detector.

## 6 DESCRIPTION OF RESULTS

The trench description is presented below:

## Trenches 1 and 2

Trenches 1 and 2 were not excavated for practical reasons (they overlay a concrete yard)

## Trench 3 (Fig.3)

| Sample Section 3A <br> $0.00=7.91 \mathrm{~m}$ AOD |  |
| :--- | :--- |
| $0.00-0.34 \mathrm{~m}$ L1000 | Topsoil. Mid greyish brown, friable, silty sand. |
| $0.34-0.42 \mathrm{~m}$ | L1001 | Subsoil. Yellowish brown, friable, silty sand.


| Sample Section 3B $0.00=7.81 \mathrm{~m}$ AOD |  |  |
| :---: | :---: | :---: |
| 0.00-0.3m | L1000 | Topsoil. As above. |
| 0.3-0.42m | L1001 | Subsoil. As above. |
| 0.42m+ | L1002 | Natural. As above. |

Description: Trench 3 contained no archaeological features or finds.

## Trench 4 (Figs. 3 \& 5)

| $\|$Sample Section 4A <br>  <br> $0.00=7.96 \mathrm{~m}$ AOD <br> $0.00-0.34 \mathrm{~m}$ L1000 |
| :--- |
| 0.34 Topsoil . As above Tr. 3. |
| 0.31002 |


| Sample Section 4B $0.00=8.01 \mathrm{~m}$ AOD |  |  |
| :---: | :---: | :---: |
|  |  |  |
| 0.00-0.32m | L1000 | Topsoil. As above Tr. 3. |
| 0.32-0.58m | L1001 | Subsoil. As above Tr. 3. |
| $0.58 \mathrm{~m}+$ | L1002 | Natural. As above Tr. 3. |

Description: Trench 4 contained Gullies F1003 and F1005.
Gully F1003 was linear in plan ( $1.8+\times 0.36 \times 0.24 m$ ), orientated east/west. It had moderately sloping sides and an irregular base. Its fill, L1004, was a friable, pale greyish brown, silty sand, with moderate
small, rounded chalk pebbles. It contained no finds. A continuation of F1003 was also recorded in Trench 5.

Gully F1005 was linear in plan ( $1.8+\times 0.34 \times 0.24 m$ ), orientated east/west. It had moderately sloping sides and an irregular base. Its fill L1006a was a friable, pale greyish brown, silty sand with occasional small, rounded chalk pebble. It contained no finds. A continuation of F1005 was also recorded in Trench 5.

## Trench 5 (Figs. 3 \& 5)

| Sample Section 5A <br> $0.00=7.85 \mathrm{~m} \mathrm{AOD}$ <br> $0.00-0.28 \mathrm{~m}$ L1000 | Topsoil. As above Tr. 3. |
| :--- | :--- |
| $0.00-28 \mathrm{~m}+$ | L1002 | Natural. As above Tr. 3.

Sample Section 5B
$0.00=7.90 \mathrm{~m}$ AOD
$0.00-0.28 \mathrm{~m}$ L1000 Topsoil. As above Tr. 3.
0.28-0.48m L1001 Subsoil. As above Tr. 3.

| $0.48 \mathrm{~m}+$ | L1002 | Natural. As above Tr. 3. |
| :--- | :--- | :--- |

Description: Trench 3 contained Gullies F1003 and F1005.
Gully F1003 (= F1003 (Tr.4) was linear in plan (1.8+ x $0.32 \times 0.26 m$ ), orientated east/west. It had moderately sloping sides and an irregular base. Its fill, L1004, was a friable, pale greyish brown, silty sand, with moderate small, rounded chalk pebbles. It contained no finds.

Gully F1005 (= F1005 (Tr.4) was linear in plan (1.8+ x $0.28 \times 0.21 \mathrm{~m}$ ), orientated east/west. It had moderately sloping sides and an irregular base. Its fill, L1006, was a friable, pale greyish brown, silty sand with occasional small, rounded chalk pebble. It contained no finds.

## Trench 6 (Fig.3)

| Sample Section 6A <br> $0.00=8.04 \mathrm{~m}$ AOD |  |
| :--- | :--- |
| $0.00-0.38 \mathrm{~m}$ | L1000 |
| 0 | Topsoil. As above Tr. 3. |
| $0.38-0.48 \mathrm{~m}$ | L1001 |
| Subsoil. As above Tr. 3. |  |
| $0.48 \mathrm{~m}+$ | L1002 |
| Natural. As above Tr. 3. |  |


| $\|$Sample Section 6B <br> $0.00=8.09 \mathrm{~m}$ AOD <br> $0.00-0.37 \mathrm{~m}$ L1000 |
| :--- |
| 0. |
| $0.37-0.69 \mathrm{~m}$ |
| L10psoil. As above Tr. 3. |
| $0.69 \mathrm{~m}+$ |


| Sample Section 6C <br> $0.00=8.29 m$ |
| :--- | :--- | :--- |
| $0.00-0.29 m$ L1000 Topsoil. As above Tr. 3. <br> $0.29-0.59 m$ L1001 Subsoil. As above Tr. 3. <br> $0.59 m+$ L1002 Natural. As above Tr. 3. |

Description: Trench 6 contained no archaeological features.

## 7 CONFIDENCE RATING

7.1 It is not felt that any factors restricted the identification of archaeological features or finds.

## 8 DEPOSIT MODEL

8.1 Topsoil L1000 was a friable, dark mid greyish brown silty sand with occasional small, rounded chalk pebble ( $0.28-0.38 \mathrm{~m}$ thick). L1000 overlay Subsoil L1001, a friable, mid yellow brown silty sand with occasional small, rounded chalk pebble. The natural, L1002, was a firm, white chalk ( $0.28-0.69 \mathrm{~m}$ below the present day ground surface).

## 9 DISCUSSION

9.1 The site had an archaeological potential, in particular a large multi-phased prehistoric settlement site spanning from the early Neolithic to the late pre-Roman Iron Age is located close by, c.120m to the north east (Adams et al 2013; HER BTM 040).
9.2 The evaluation recorded only two small gullies (F1003 and F1005), orientated east/west, and recorded in Trenches 4 and 5. Neither contained finds. The function of Gullies F1003 and F1005 is uncertain. Both were orientated east/west and F1003 was likely a recut of F1005.

## 10 DEPOSITION OF ARCHIVE

10.1 Archive records, with an inventory, will be deposited at the Suffolk County Store. The archive will be quantified, ordered, indexed, cross-referenced and checked for internal consistency. In addition to the overall site summary, it will be necessary to produce a summary of the artefactual and ecofactual data.
10.2 The archive will be deposited within six months of the conclusion of the fieldwork. It will be prepared in accordance with the UK Institute for Conservation's Conservation Guideline No. 2 and
according to the document Deposition of Archaeological Archives in Suffolk (SCC AS Conservation Team, 2010).

## ACKNOWLEDGEMENTS

Archaeological Solutions Limited would like to thank the client, Cameron Venture Group, for funding the evaluation and for assistance, and Mr Craig Farrow of TAB Architecture.

AS would also like to acknowledge the input and advice of the Suffolk County Council Archaeological Service Conservation Team, in particular Ms Rachael Abraham.

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SSEW 1983 Soil Survey of England and Wales: Legend for the 1:250,000 Soil Map of England and Wales Harpenden, Rothamsted Experimental Station/Lawes Agricultural Trust

Suffolk Historic Landscape Characterisation 2008 The Suffolk Historic Landscape Character Types Suffolk County Council

## Web resources

www.old-maps.co.uk www.domesdaymap.org.uk

## APPENDIX 1 SPECIFICATION

26C WORLINGTON ROAD, BARTON MILLS, SUFFOLK IP28 7DY
WRITTEN SCHEME OF INVESTIGATION FOR AN ARCHAEOLOGICAL EVALUATION

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5^{\text {th }} \text { June } 2015
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# 26C WORLINGTON ROAD, BARTON MILLS, SUFFOLK IP28 7DY ARCHAEOLOGICAL TRIAL TRENCH EVALUATION 

## 1 INTRODUCTION

1.1 This specification has been prepared in response to a brief issued by Suffolk County Council Archaeological Service Conservation Team (SCC AS-CT) (dated $4^{\text {th }}$ June 2015). It provides for an archaeological trial trench evaluation to be carried out as part of a planning condition on approval for the proposed construction of 9 new dwellings and offices on land at 26c Worlington Road, Barton Mills, Suffolk IP28 7DY (NGR TL 706 742). The evaluation is required by Suffolk County Council and the LPA, based on advice from SCC ASCT (Forest Heath Planning Approval Ref. DC/14/2320/FUL).
1.2 It is understood that the programme of archaeological investigation should comprise an archaeological field evaluation, to comply with the planning requirement of the local planning authority (on advice from SCC AS-CT). This WSI for archaeological evaluation has been prepared for the approval of SCC AS-CT.

## 2 COMPLIANCE

2.1 If AS carried out the evaluation, AS would comply with SCC ASCT's requirements.

## 3 SITE \& DEVELOPMENT DESCRIPTION ARCHAEOLOGICAL BACKGROUND

3.1 It is proposed to construct 9 new dwellings and offices on land at 26 c Worlington Road, Barton Mills. The site lies on the northern side of Worlington Road, to the north west of Barton Mils. The river Lark lies adjacent to the north.
3.2 The Suffolk Historic Environment Record confirms that the site lies within an area of archaeological potential. AS excavated a large prehistoric settlement site close by some 120 m to the north east in 2008 (Adams et al 2013; HER BTM 040), with Iron Age pit clusters, cremation burials and ditched boundaries. The excavation revealed five phases of prehistoric activity, spanning from the early Neolithic period to the late pre-Roman Iron Age. The principal period of activity was in the late Iron Age (100 BC - AD 43). At this time, the site was occupied by the peripheral areas of a rural settlement, the core of which probably lies immediately east of the site under the present Bridge House. The central and western areas of the site were occupied by a system of rectilinear fields or paddocks separated by tracks/ droveways, which went through several stages of evolution
during its long use. The more 'open' eastern portion of the site contained dense clusters of rubbish pits, suggesting increasing proximity to 'domestic' areas. Particularly significant features included the skeleton of a young woman, which had been 'dumped' in a pit in an apparently casual manner, and several articulated animal burials (ABGs), which may represent 'special'/ 'ritual' deposits. The Iron Age site would have occupied a slightly raised promontory surrounded by marshes and floodplain along the River Lark. The settlement appears to have shifted away shortly before the Roman conquest.
3.3 A findspot of an Anglo-Saxon spear also lies 50m to the north east (HER MNL 061), and the site lies adjacent to the river Lark, heightening its potential as a topographically favourable location for early occupation and for the presence of preserved palaeoenvironmental remains.
3.4 The proposed works will cause significant ground disturbance that has the potential to damage any archaeological deposits that exist. The archaeological and historical background of the site will be discussed in the project report and the HER will be consulted.

## 4 BRIEF FOR THE ARCHAEOLOGICAL EVALUATION <br> SPECIFICATION FOR TRIAL TRENCH EVALUATION GENERAL MANAGEMENT

4.1 The principal objectives for the evaluation include:

- To establish whether any archaeological deposit exists in the area, with particular regard to any which are of sufficient importance to merit preservation in situ
- To identify the date, approximate form and purpose of any archaeological deposit within the application area, together with its likely extent, localised depth and quality of preservation.
- To evaluate the likely impact of past land uses, and the possible presence of masking colluvial/alluvial deposits, along with the potential for the survival of environmental evidence
- To provide sufficient information to construct an archaeological conservation strategy dealing with preservation, the recording of archaeological deposits, working practices, timetables and orders of cost.


### 4.2 Research Design

4.2.1 The research priorities for the region are set out in Glazebrook (1997) and Brown \& Glazebrook (2000) and updated by Medlycott and Brown (2008) and Medlycott (2011). Research topics for the Iron Age set out by Bryant (in Brown \& Glazebrook 2000, 14-18) include further research into chronologies, precise dating and ceramic assemblages, further research into the development of the agrarian economy (particularly with regard to field systems), research into settlement chronology and dynamics, research into processes of economic and social change during the late Iron Age and Romano-British transition (particularly with regard to the development of Aylesford/Swarling and Roman culture, and also regional differences and tribal polities in the late Iron Age and further research into oppida and ritual sites), further analysis of development of social organisation and settlement form/function in the early and middle Iron Age, further research into artefact production and distribution and the Bronze Age/Iron Age transition. Medlycott \& Brown (2008) and Medlycott (2011, 29-32) build on these themes, paying particular attention to chronological and spatial development and variation and adding subjects as the Bronze Age/Iron Age transition and manufacturing and industry.
4.2.2 The principal research issues for the site will be to identify and characterise any early activity along the southern side of the river Lark, and the potential for preserved palaeoenvironmental remains.

## References

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## 5 SPECIFICATION

TRENCHED EVALUATION

### 5.1 Details of Senior Project Staff

5.1.1 AS has developed a professional and well-qualified team who have undertaken numerous archaeological projects (both desk-based and field evaluations) on all types of developments, including commercial, residential, road schemes and golf courses. AS is a Registered Organisation of the CIfA.

### 5.1.2 Profiles of key project staff are provided (Appendix 2).

A Method Statement is presented Trial Trench Evaluation Appendix 1
5.1.3 The evaluation will conform with the guidelines set down in the brief and the Chartered Institute for Archaeologists Standard and Guidance for Archaeological Evaluations (revised 2014) and Standard and Guidelines for Historic Environment Desk-based Assessment (revised 2014). It will also adhere to the document Standards for Field Archaeology in the East of England (Gurney 2003) and the requirements of the SCC document Requirements for a Trenched Evaluation 2011 Ver. 1.3.
5.1.4 SCC AS-CT require a programme of archaeological trial trenching to cover the site of the proposed development, and stipulate that 140 linear metres of trenching at 1.8 m width are excavated. Three trenches of $40 \mathrm{~m} \times 1.8 \mathrm{~m}$ and one trench of $20 \mathrm{~m} \times 1.8 \mathrm{~m}$ are therefore proposed, to be located within the footprint of the proposed new development. A trench plan is appended. AS is happy to review the scale/location of the trench following comment from the client and/or SCC AS-CT.
5.1.5 The environmental strategy will adhere to the guidelines issued by English Heritage (Environmental Archaeology; A guide to the theory and practice of methods, from sampling and recovery to postexcavation, Centre for Archaeology Guidelines, 2011). An environmentalist will be invited to visit the site if remains of interest are found. Dr Rob Scaife will be the Environmental Coordinator for the project. The specialist will make his/her results known to Zoe Outram who co-ordinates environmental archaeology in the region on behalf of Historic England.
5.1.6 Estimate of time and resources required for each phase, to complete the trial trenching, project archive and the production of an evaluation report.

Trial Excavation
Processing, Cataloguing and Conservation of Finds
Preparation of Report and Archive
c.10-15 Days

Staff on site: a Project Officer and Site Assistant/s (as necessary)
5.1.7 In advance of the field work AS will liaise with the County HER to fulfil their requirements for the long term deposition of the project archive. These will encompass: their collection policy, and their financial and technical requirements for long term storage. The resources include provision for the long term-deposition of the project archive.
5.1.8 Details of staff and specialist contractors are provided (Appendix 2). The project will be managed by Claire Halpin MIFA /Jon Murray MIFA.
5.1.9 AS is a member of FAME formerly the Standing Conference of Archaeological Unit Managers (SCAUM) and operates under the `Health \& Safety in Field Archaeology Manual'. A risk assessment and management strategy will be completed prior to the start of works on site.
5.1.10 AS is a member of the Council for British Archaeology and is insured under their policy for members.

## 6 SERVICES

6.1 The client is to advise AS of the position of any services which traverse the site.

## 7 SECURITY

7.1 Throughout all site works care will be taken to maintain all existing security arrangements, and to minimise disruption.

## 8 REINSTATEMENT

8.1 No provision has been made for reinstatement, excepting simple backfilling.

## 9 REPORT REQUIREMENTS

9.1 The report will include (as a minimum):
a) the archaeological background
b) a consideration of the aims and methods adopted in the course of the recording
c) a detailed account of the nature, location, extent, date, significance and quality of any archaeological evidence recorded.
d) Excavation methodology and detailed results including a suitable conclusion and discussion
e) plans and sections of any recorded features and deposits
f) discussion and interpretation of the evidence. An assessment of the projects significance in a regional and local context and appendices.
g) All specialist reports or assessments
h) A concise non-technical summary of the project results
i) A HER summary sheet
j) An OASIS summary sheet
9.2 Draft hard and digital PDF copies of the report will be submitted to SCC AS-CT for approval. If any revisions are required, final hard and digital PDF copies will be supplied to SCC AS-CT for deposition with the HER
9.3 The project details will be submitted to the OASIS database, and the online summary form will be appended to the project report.
9.4 A summary report will be submitted suitable for inclusion in the annual roundups of Proceedings of the Suffolk Institute of Archaeology and History, dependent on the results of the project.

## 10 ARCHIVE

10.1 The requirements for archive storage will be agreed with the County HER.
10.2 The archive will be deposited within six months of the conclusion of the fieldwork. It will be prepared in accordance with the UK Institute for Conservation's Conservation Guideline No. 2 and according to the document Deposition of Archaeological Archives in Suffolk (SCC AS Conservation Team, 2010). A unique event number will be obtained from the County HER Officer.
10.3 The full archive of finds and records will be made secure at all stages of the project, both on and off site. Arrangements will be made at the earliest opportunity for the archive to be accessed into the collections of Suffolk HER; with the landowner's permission in the case of any finds. It is acknowledged that it is the responsibility of the field investigation organisation to make these arrangements with the landowner and HER. The archive will be adequately catalogued, labelled and packaged for transfer and storage in accordance with the guidelines set out in the United Kingdom Institute for Conservation's Conservation Guidelines No. 2 and the other relevant reference documents.
10.4 Archive records, with inventory, are to be deposited, as well as any donated finds from the site, at the county HER and in accordance
with their requirements. The archive will be quantified, ordered, indexed, cross-referenced and checked for internal consistency. In addition to the overall site summary, it will be necessary to produce a summary of the artefactual and ecofactual data. A unique accession number will be obtained from the HER.

## APPENDIX 1

 METHOD STATEMENTMethod Statement for the recording of archaeological remains
The archaeological evaluation will be conducted in accordance with the project brief, and the code of the Institute of Field Archaeologists.

## 1 Mechanical Excavation

1.1 A mechanical excavator fitted with a wide toothless bucket will be used to remove the topsoil/overburden. The machine will be powerful enough for a clean job of work and be able to mound spoil neatly, at a safe distance from the trench edges.
1.2 The mechanical stripping will be controlled, and the mechanical excavator will only operate under the full-time supervision of an experienced archaeologist.

## 2 Site Location Plan

2.1 On conclusion of the mechanical excavation, a `site location plan', based on the current Ordnance Survey 1:1250 map and indicating site north, will be prepared. This will be supplemented by an 'area plan' at 1:200 (or 1:100) which will show the location of the area(s) investigated in relationship to the development area, OS grid and site grid.

## 3 Manual Cleaning \& Base Planning of Archaeological Features

3.1 Exposed areas will be hand-cleaned to define archaeological features sufficient to produce a base plan.

## 4 Full Excavation

## Excavation of Stratified Sequences

The trenches will be excavated according to phase, from the most recent to the earliest, and the phasing of features will be distinguished by their stratigraphic relationships, fills and finds.

Deep features e.g. quarry holes, may incorporate stratified deposits which will be excavated by hand-dug sections and recorded.

## Excavation of Buildings

Building remains are likely to comprise stake holes, post holes and slots/gullies, masonry foundations and low masonry walls. Associated features may be present e.g. hearths.

The features comprising buildings will be excavated fully and in plan/phase, to a level sufficient for the requirements of an evaluation.

## Full Excavation

Industrial remains and intrinsically interesting features e.g hearths, burials will clearly merit full excavation, though will be excavated sufficient to characterise such deposits within the context of an evaluation. Discrete features associated with possible structures and/or settlement will be fully excavated, again sufficient to characterise them for the purposes of an evaluation.

## Ditches

The ditches will be excavated in segments up to $2 m$ long, and the segments will be placed to provide adequate coverage of the ditches, establish their relationships and obtain samples and finds.

## 5 Written Record

5.1 All archaeological deposits and artefacts encountered during the course of the excavation will be fully recorded on the appropriate context, finds and sample forms.
5.2 The site will be recorded using AS.'s excavation manual which is directly comparable to those used by other professional archaeological organisations, including English Heritage's own Central Archaeological Service.

## 6 Photographic Record

6.1 An adequate photographic record of the investigations will be made. It will include black and white prints and colour transparencies (on 35 mm ) illustrating in both detail and general context the principal features and finds discovered. It will also include `working and promotional shots' to illustrate more generally the nature of the archaeological operations. The black and white negatives and
contacts will be filed, and the colour transparencies will be mounted using appropriate cases. All photographs will be listed and indexed.

## 7 Drawn Record

7.1 A record of the full extent, in plan, of all archaeological deposits encountered will be drawn on A1 permatrace. The plans will be related to the site, or OS, grid and be drawn at a scale of 1:50 or 1:20, as appropriate. In addition where appropriate, e.g. recording an inhumation, additional plans at $1: 10$ will be produced. The sections of all archaeological contexts will be drawn at a scale of $1: 10$ or, where appropriate, 1:20. The OD height of all principal strata and features will be calculated and indicated on the appropriate plans and sections.

## 8 Recovery of Finds

## GENERAL

The principal aim is to ensure that adequate provision is made for the recovery of finds from all archaeological deposits.

The Small Finds, e.g. complete pots or metalwork, from all excavations will be 3-dimensionally recorded.

A metal detector will be used to enhance finds recovery. The metal detector survey will be conducted on conclusion of the topsoil stripping, and thereafter during the course of the excavation. The spoil tips will also be surveyed. Regular metal detector surveys of the excavation area and spoil tips will reduce the loss of finds to unscrupulous users of metal detectors (treasure hunters). All nonarchaeological staff working on the site should be informed that the use of metal detectors is forbidden.

## WORKED FLINT

When flint knapping debris is encountered large-scale bulk samples will be taken for sieving.

## POTTERY

It is important that the excavators are aware of the importance of pottery studies and therefore the recovery of good ceramic assemblages.

The pottery assemblages are likely to provide important evidence to be able to date the structural history and development of the site.

The most important assemblages will come from `sealed' deposits which are representative of the nature of the occupation at various dates, and indicate a range of pottery types and forms available at different periods. `Primary' deposits are those which contain sherds contemporary with the soil fill and in simple terms this often means large sherds with unabraded edges. The sherds have usually been deposited shortly after being broken and have remained undisturbed. Such sherds are more reliable in indicating a more precise date at which the feature was 'in use'. Conversely, `secondary' deposits are those which often have small, heavily abraded sherds lacking obvious conjoins. The sherds are derived from earlier deposits.

## HUMAN BONE

Any human remains present would not normally be excavated at the stage of an evaluation, but would be protected and preserved in situ, on advice from SCC AS-CT. Should human remains be discovered and be required to be removed, the coroner will be informed and a licence from the Ministry of Justice sought immediately; both the client and the monitoring officer will also be informed. Any excavation of human remains at the stage of an evaluation would only be carried out following advice from SCC AS-CT. Excavators would be made aware, and comply with, provisions of Section 25 of the Burial Act of 1857 and pay due attention to the requirements of Health \& Safety.

## ANIMAL BONE

Animal bone is one of the principal indicators of diet. As with pottery the excavators will be alert to the distinction of primary and secondary deposits. It will also be important that the bone assemblages are derived from dateable contexts. All animal bone will be collected.

## ENVIRONMENTAL SAMPLING

The sampling will adhere to the guidelines prepared by English Heritage, and the specialist will make his/her results known to Zoe Outram who co-ordinates environmental archaeology in the region on behalf of Historic England. The project will also accord with the guidelines of the English Heritage document Environmental Archaeology, a guide to the theory and practice of methods, from sampling and recovery to post-excavation, Centre for Archaeology Guidelines 2011.

Provision will be made for the sampling of appropriate materials for specialist and/or scientific analysis (e.g. radiocarbon dating, environmental analysis). The location of samples will be 3dimensionally recorded and they will also be shown on an appropriate plan. AS has its own environmental sampling equipment (including a pump and transformer) and, if practical, provision will be made to process the soil samples during the fieldwork stage of the project.

If waterlogged remains are found advice on sampling will be obtained on site from Dr Rob Scaife/Dr John Summers. Dr Rob Scaife/Dr Summers and AS will seek advice from the HE Regional Scientific Advisor if significant environmental remains are found.

The study of environmental archaeology seeks to understand the local and near-local environment of the site in relation to phases of human activity and as such is an important and integral part of any archaeological study.

Environmental remains, both faunal and botanical, along with pedological and sedimentological analyses may be used to understand the environment and the impact of human activity.

There may be a potential for the recovery of a range of environmental remains (ecofacts) from which data pertaining to past environments, land use and agricultural economy should be forthcoming.

Sampling strategies on evaluations aim to determine the potential of the site for both biological remains (plants, small vertebrates) and small sized artefacts which would otherwise not be collected by hand. The number/range of samples taken will represent the range of feature types encountered, but with an aim of at least three samples from each feature type.

For plant remains, the samples taken at evaluation stage would aim to characterise:

- The range of preservation types (charred, mineral-replaced, waterlogged) and their quality
- Any differences in remains from dated/undated features
- Variation between different feature types/areas

To realise the potential of the environmental material encountered, a range of specialists from different disciplines is likely to be required. The ultimate goal will be the production of an interdisciplinary environmental study which can be of value to an understanding of, and integrated with, the archaeology.

Organic remains may allow study of the contemporary landscape (occupation/industrial/agricultural impact and land use) and also changes after the abandonment of the site.

## The nature of the environmental evidence

Aspects of sampling and analysis may be divided into four broad categories; faunal remains, botanical remains, soils/sediments and radiocarbon dating measurements.
a) Faunal remains: These comprise bones of macro and microfauna, birds, molluscs and insects.
a.i) Bones: The study of the animal bone remains, in particular domestic mammals, domestic birds and marine fish will enhance understanding of the development of the settlement in terms of the local economy and also its wider influence through trade. The study of the small animal bones will provide insight into the immediate habitat of any settlement.

The areas of study covered may include all of the domestic mammal and bird species, wild and harvested mammal, birds, marine and fresh water fish in addition to the small mammals, non-harvest birds, reptiles and amphibia.

## Domestic mammalian stock, domestic birds and harvest fish

The domestic animal bone will provide insight into the different phases of development of any occupation and how the population dealt with the everyday aspect of managing and utilising all aspects of the animal resource.

## Small animal bones

Archaeological excavation has a wide role in understanding humans' effect on the countryside, the modifications to which have in turn affected and continue to affect their own existence. Small animals provide information about changing habitats and thereby about human impact on the local environment.
a.ii) Molluscs: Freshwater and terrestrial molluscs may be present in ditch and pit contexts which are encountered. Sampling and examination of molluscan assemblages if found will provide information on the local site environment including environment of deposition.
a.iii) Insects: If suitable waterlogged contexts (pit, pond and ditch fills) are encountered (which can potentially be expected to be encountered on the project), sampling and assessment will be carried out in conjunction with the analysis of waterlogged plant remains (primarily seeds) and molluscs. Insect data may provide information on local site environment (cleanliness etc.) as well as proxies for climate and vegetation communities.
b) Botanical remains: Sampling for seeds, wood, pollen and seeds are the essential elements which will be considered. The former are most likely to be charred but possibly also waterlogged should any wells/ponds be encountered.
b.i) Pollen analysis: Sampling and analysis of the primary fills and any stabilisation horizons in ditch and pit contexts which may provide information on the immediate vegetation environment including aspects of agriculture, food and subsistence. These data will be integrated with seed analysis.
b.ii) Seeds: It is anticipated that evidence of cultivated crops, crop processing debris and associated weed floras will be present in ditches and pits. If waterlogged features/sediments are encountered (for example, wells/ponds) these will be sampled in relation to other environmental elements where appropriate (particularly pollen, molluscs and possibly insects).
c) Soils and Sediments: Characterisation of the range of sediments, soils and the archaeological deposits are regarded as crucial to and an integral part of all other aspects of environmental sampling. This is to afford primary information on the nature and possible origins of the material sampled. It is anticipated that a range of 'on-site' descriptions will be made and subsequent detailed description and analysis of the principal monolith and bulk samples obtained for other aspects of the environmental investigation. Where considered necessary, laboratory analyses such as loss on ignition and particle size may also be undertaken. A geoarchaeologist will be invited to visit the site as necessary to advise on sampling.
d) Radiocarbon dating: Archaeological/artifactual dating may be possible for most of the contexts examined, but radiocarbon dating should not be ruled out

Sampling strategies
Provision will be made by the environmental co-ordinator that suitable material for analysis will be obtained. Samples will be obtained which as far as possible will meet the requirements of the assessment and any subsequent analysis.
a) Soil and Sediments: Samples taken will be examined in detail in the laboratory. An overall assessment of potential will be carried out. Analysis of particle size and loss on ignition, if required would be undertaken as part of full analysis if assessment demonstrates that such studies would be of value.
b) Pollen Analysis: Contexts which require sampling may include stabilisation horizons and the primary fills of the pits and ditches, and
possibly organic well/pond fills. It is anticipated that in some cases this will be carried out in conjunction with sampling for other environmental elements, such as plant macrofossils, where these are also felt to be of potential.
c) Plant Macrofossils: Principal contexts will be sampled directly from the excavation for seeds and associated plant remains. It is anticipated that primarily charred remains will be recovered, although provision for any waterlogged sequences will also be made (see below). Sampling for the former will, where possible (that is, avoiding contamination) comprise samples of an average of 40-60 litres which will be floated in the AS facilities for extraction of charred plant remains. Both the flot and residues will be kept for assessment of potential and stored for any subsequent detailed analysis. The residues will also be examined for artifactual remains and also for any faunal remains present (cf. molluscs). Where pit, ditch, well or pond sediments are found to contain waterlogged sediments, principal contexts will be sampled for seeds and insect remains. Standard 5 litre+ samples will be taken which may be sub-sampled in the laboratory for seed remains if the material is found to be especially rich. The full sample will provide sufficient material for insect assessment and analysis.
d) Bones: Predicting exactly how much of what will be yielded by the excavation is clearly very difficult prior to excavation and it is proposed that in order to efficiently target animal bone recovery there should be a system of direct feedback from the archaeozoologist to the site staff during the excavation, allowing fine tuning of the excavation strategy to concentrate on the recovery of animal bones from features which have the highest potential. This will also allow the faunal remains to materially add to the interpretation as the excavation proceeds. Liaison with other environmental specialists will need to take place in order to produce a complete interdisciplinary study during this phase of activity. In addition, this feedback will aid effective targeting of the post-excavation analysis.
e) Insects: If contexts having potential for insect preservation are found, samples will be taken in conjunction with waterlogged plant macrofossils. Samples of 5 litres will suffice for analysis and will be sampled adjacent to waterlogged seed samples and pollen; or where insufficient context material is available provision will be made for exchange of material between specialists.
f) Molluscs: Terrestrial and freshwater molluscs. Samples will be taken from a column from suitable ditches. Pits may be sampled, based on the advice of the Environmental Consultant and / or Historic England Regional Advisor. Provision will also be made for molluscs obtained from other sampling aspects (seeds) to be examined and/or kept for future requirements.
g) Archiving: Environmental remains obtained should be stored in conditions appropriate for analysis in the short to medium term, that is giving the ability for full analysis at a later date without any degradation of samples being analysed. The results will be maintained as an archive at AS and supplied to the HE regional co-ordinator as requested.

## Waterlogged Deposits/Remains

Should waterlogged deposits (such as wells/deep ditches) be encountered, provision has been made for controlled hand excavation and sampling. Dr Rob Scaife/Dr John Summers will visit to advise on sampling as required, and AS will take monolith samples as necessary for the recovery of palaeoenvironmental information and dating evidence.

## Scientific/Absolute Dating

- $\quad$ Samples will be obtained for potential scientific/absolute dating as appropriate (eg Carbon-14).

Provision will be made for the sampling of appropriate materials for specialist and/or scientific analysis (e.g. radiocarbon dating, environmental analysis). The location of samples will be 3dimensionally recorded and they will also be shown on an appropriate plan. AS has its own environmental sampling equipment (including a pump and transformer) and, if practical, provision will be made to process the soil samples during the fieldwork stage of the project.

If waterlogged remains are found they will be sampled by Dr Rob Scaife/Dr John Summers. Dr Rob Scaife and AS will seek advice from the HE Regional Scientific Advisor (Zoe Outram) if significant environmental remains are found.

## FINDS PROCESSING

The project director will have overall responsibility for the finds and will liaise with AS's own finds personnel and the relevant specialists. A person with particular responsibility for finds on site will be appointed for the excavation. The person will ensure that the finds are properly labelled and packaged on site for transportation to AS's field base. The finds processing will take place in tandem with the excavations and will be under the supervision of AS's Finds Officer.

The finds processing will entail first aid conservation, cleaning (if appropriate), marking (if appropriate), categorising, bagging,
labelling, boxing and basic cataloguing (the compilation of a Small Finds Catalogue and quantification of bulk finds) i.e. such that the finds are ready to be made available to the specialists. The Finds Officer, having been advised by the Project Officer and relevant specialists, will select material for conservation. AS's Finds Officer, in conjunction with the Project Officer, will arrange for the specialists to view the finds for the purpose of report writing.

# APPENDIX 2 <br> ARCHAEOLOGICAL SOLUTIONS LIMITED: <br> PROFILES OF STAFF \& SPECIALISTS 

DIRECTOR<br>Claire Halpin BA MCIfA

Qualifications: Archaeology \& History BA Hons (1974-77). Oxford University Dept for External Studies In-Service Course (1979-1980). Member of Institute of Archaeologists since 1985: IFA Council member (1989-1993)
Experience: Claire has 25 years' experience in field archaeology, working with the Oxford Archaeological Unit and English Heritage's Central Excavation Unit (now the Centre for Archaeology). She has directed several major excavations (e.g. Barrow Hills, Oxfordshire, and Irthlingborough Barrow Cemetery, Northants), and is the author of many excavation reports e.g. St Ebbe's, Oxford: Oxoniensia 49 (1984) and 54 (1989). Claire moved into the senior management of field archaeological projects with Hertfordshire Archaeological Trust (HAT) in 1990, and she was appointed Manager of HAT in 1996. From the mid 90s HAT has enlarged its staff complement and extended its range of skills. In July 2003 HAT was wound up and Archaeological Solutions was formed. The latter maintains the same staff complement and services as before. AS undertakes the full range of archaeological services nationwide.

## DIRECTOR <br> Tom McDonald MCIfA

Qualifications: Member of the CIfA
Experience: Tom has twenty years' experience in field archaeology, working for the North-Eastern Archaeological Unit (1984-1985), Buckinghamshire County Museum (1985), English Heritage (Stanwick Roman villa (1985-87) and Irthlingborough barrow excavations, Northamptonshire (1987)), and the Museum of London on the Royal Mint excavations (1986-7)., and as a Senior Archaeologist with the latter (1987-Dec 1990). Tom joined HAT at the start of 1991, directing several major multi-period excavations, including excavations in advance of the A41 Kings Langley and Berkhamsted bypasses, the A414 Cole Green bypass, and a substantial residential development at Thorley, Bishop's Stortford. He is the author of many excavation reports, exhibitions etc. Tom is AS's Health and Safety Officer and is responsible for site management, IT and CAD. He specialises in prehistoric and urban archaeology, and is a Lithics Specialist.

## OFFICE MANAGER Rose Flowers

Experience: Rose has a very wide range of book-keeping skills developed over many years of employment with a range of companies, principally Rosier Distribution Ltd, Harlow (now part of Securicor) where she managed eight accounts staff. She has a good working knowledge of both accounting software and Microsoft Office.

## OFFICE ADMINISTRATOR

## Sarah Powell

Experience: Sarah is an experienced and efficient administrative assistant with more than ten years' experience of working in a variety of office environments. She is IT literate and proficient in the use of Microsoft Word, particularly Microsoft Excel. She has completed NVQ 2 \& 3 in Administration and Office Skills. She recently attended and completed a course in Microsoft Excel - Advanced Level.

## SENIOR PROJECTS MANAGER Jon Murray BA MCIfA

Qualifications: History with Landscape Archaeology BA Hons (1985-1988). Experience: Jon has been employed by HAT (now AS) continually since 1989, attaining the position of Senior Projects Manager. Jon has conducted numerous archaeological investigations in a variety of situations, dealing with remains from all periods, throughout London and the South East, East Anglia, the South and Midlands. He is fluent in the execution of (and now projectmanaes) desk-based assessments/EIAs, historic building surveys (for instance the recording of the Royal Gunpowder Mills at Waltham Abbey prior to its rebirth as a visitor facility), earthwork and landscape surveys, all types of evaluations/excavations (urban and rural) and environmental archaeological investigation (working closely with Dr Rob Scaife), preparing many hundreds of archaeological reports dating back to 1992. Jon has also prepared numerous publications; in particular the nationally-important Saxon site at Gamlingay, Cambridgeshire (Anglo-Saxon Studies in Archaeology \& History). Other projects published include Dean's Yard, Westminster (Medieval Archaeology), Brackley (Northamptonshire Archaeology), and a medieval cemetery in Haverhill he excavated in 1997 (Proceedings of the Suffolk Institute of Archaeology). Jon is a member of the senior management team, principally preparing specifications/tenders, co-ordinating and managing the field teams. He also has extensive experience in preparing and supporting applications for Scheduled Monument Consent/Listed Building Consent

## PROJECT OFFICER Zbigniew Pozorski MA

Qualifications: University of Wroclaw, Poland, Archaeology (1995-2000, MA 2003)

Experience: Zbigniew has archaeological experience dating from 1995 when as a student he joined an academic group of excavators. He was involved in numerous archaeological projects throughout the Lower Silesia region in southwest Poland and a number of projects in old town of Wroclaw. During his university years he specialized in medieval urban archaeology. He had his own research project working on an early/high medieval stronghold in Pietrzykow. He was a member of a University team which located and Excavated an unknown high medieval castle in Wierzbna, Poland. Zbigniew has worked for archaeological contractors in Poland on several projects as a supervisor where he gained experience in all types of evaluations and excavations in urban and rural areas. Recently he worked in Ireland where he completed two large long-term projects for Headland Archaeology Ltd. He
joined AS in January 2008 as a Project Officer. Zbigniew is qualified in the Construction Skills Certification Scheme (CSCS) and is a qualified in First Aid at Work (St Johns Ambulance).

## SUPERVISOR <br> Gareth Barlow MSc

Qualifications: University of Sheffield, MSc Environmental Archaeology \& Palaeoeconomy (2002-2003)
King Alfred's College, Winchester, Archaeology BA (Hons) (1999-2002)
Experience: Gareth worked on a number of excavations in Cambridgeshire before pursuing his degree studies, and worked on many archaeological projects across the UK during his university days. Gareth joined AS in 2003 and has worked on numerous archaeological projects throughout the South East and East Anglia with AS. Gareth was promoted to Supervisor in the Summer 2007. Gareth is qualified in the Construction Skills Certification Scheme (CSCS) and is a qualified in First Aid at Work (St Johns Ambulance).

## SUPERVISOR <br> Kamil Orzechowski BA, MA

Experience: Kamil Orzechowski joined AS in 2012, as an experienced field archaeologist after spending five years in various commercial archaeology units working on large-scale construction projects including railways and pipelines. Before becoming a field archaeologist, Kamil graduated from the Institute of Ethnology and Cultural Anthropology, Adam Mickiewicz University, Poznan, Poland. Kamil is qualified in the Construction Skills Certification Scheme (CSCS).

## SUPERVISOR <br> Julie Walker BSc MA PCIfA

Qualifications: Queens University Belfast: BSc Archaeology (2007-2010) University of Southampton: MA Osteoarchaeology (2010-2011)
Experience: Julie is a member of the Institute for Archaeologists (PIfA grade) and the British Association for Biological Anthropology and Osteoarchaeology. Professionally, Julie has worked for organisations including Albion Archaeology (2014) and Oxford Archaeology East (2014). Julie has a thorough knowledge and experience of archaeological fieldwork and post-excavation practice. Julie's personal research interests include congenital and developmental defects in the Romano-British and AngloSaxon periods and she has made several conference presentations on this subject.

## SUPERVISOR <br> Matthew Baker BA MA

Qualifications: Cardiff University: BA Archaeology (2008-2011)
Cardiff University: MA Archaeology (2012-2013)
Experience: Since concluding his higher education, Matthew has worked for a number of archaeological projects and organisations including GeoArch (Cardiff), the Damerham Archaeology Project and Cambridge University. He has a gained a varied experience of archaeological fieldwork and postexcavation practice including geophysical survey/ interpretation and isotopic analysis.

## SUPERVISOR

## Kerrie Bull BSc

Qualifications: University of Reading: BSc Archaeology (2008-2011)
Experience: During her undergraduate degree at the University of Reading Kerrie worked on the Lyminge Archaeological Project (2008), the Silchester 'Town Life' Project (2009) and the Ecology of Crusading Research Programme (2011). Through her academic and professional career, Kerrie has gained good experience of archaeological fieldwork and post-excavation techniques.

## SUPERVISOR

## Thomas Muir BA MSc

Qualifications: University of Edinburgh: BA Archaeology (2007-2011) University of Edinburgh: MSc Mediterranean Archaeology (2011-2012)
Experience: Thomas is an affiliate member of the Institute for Archaeologists. Throughout his higher education, Thomas volunteered on research excavations at sites including Port Sec Sud, Bourges (France; 2008), the Hill of Barra (the Hillforts of Strathdon Project; 2010) and Prastio Mesorotsos, Cyprus (2010-2012). In 2013 Thomas returned to Prastio Mesorotsos - a research project run by the Cyprus American Archaeological Institute - in a supervisory capacity. Professionally, Thomas has worked for CFA Archaeology (2013) and thereafter AS Ltd. Through his academic and professional career, Thomas has gained a broad working knowledge of archaeological fieldwork and post-excavation techniques including environmental sampling, on-site recording and digital archiving.

## SUPERVISOR

## Vincent Monahan BA

Qualifications: University College Dublin: BA Archaeology (2007-2012)
Experience: Professionally, Vincent has worked for various archaeological groups and projects including the Stonehenge Riverside Project (Site Assistant/ Supervisor; 2008), University College Dublin Archaeological Society (Auditor; 2009-2010) and the Castanheiro do Vento Research Project (Site Assistant/ Supervisor; 2009-2010 (seasonal)). Vincent has gained good experience of archaeological fieldwork including excavation, various sampling techniques and on-site recording. He also gained experience of museumgrade curatorial practice during his undergraduate degree.

## PROJECT OFFICER <br> (DESK-BASED ASSESSMENTS) Kate Higgs MA (Oxon)

Qualifications: University of Oxford, St Hilda's College Archaeology \& Anthropology MA (Oxon) (2001-2004)
Experience: Kate has archaeological experience dating from 1999, having taken part in clearance, surveying and recording of stone circles in the Penwith area of Cornwall. During the same period, she also assisted in compiling a database of archaeological and anthropological artefacts from Papua New Guinea, which were held in Scottish museums. Kate has varied archaeological experience from her years at Oxford University, including participating in excavations at a Roman amphitheatre and an early church at Marcham/ Frilford in Oxfordshire, with the Bamburgh Castle Research Project in Northumberland, which also entailed the excavation of human remains at a

Saxon cemetery, and also excavating, recording and drawing a Neolithic chambered tomb at Prissé, France. Kate has also worked in the environmental laboratory at the Museum of Natural History in Oxford, and as a finds processor for Oxford's Institute of Archaeology. Since joining AS in November 2004, Kate has researched and authored a variety of reports, concentrating on desk-based assessments in advance of archaeological work and historic building recording.

## ASSISTANT PROJECTS MANAGER (POST-EXCAVATION) Andrew Newton MPhil PCIFA

Qualifications: University of Bradford, MPhil (2002-04) University of Bradford, BSc (Hons) Archaeology (1998-2002) University of Bradford, Dip Professional Archaeological Studies (2002)

Experience: Andrew has carried out geophysical surveys for GeoQuest Associates on sites throughout the UK and has worked as a site assistant with BUFAU. During 2001 he worked as a researcher for the Yorkshire Dales Hunter-Gatherer Research Project, a University of Bradford and Michigan State University joint research programme, and has carried out voluntary work with the curatorial staff at Beamish Museum in County Durham. Andrew is a member of the Society of Antiquaries of Newcastle-upon-Tyne and a Practitioner Member of the Institute for Archaeologists. Since joining AS in early Summer 2005, as a Project Officer writing desk-based assessments, Andrew has gained considerable experience in post-excavation work. His principal role with AS is conducting post-excavation research and authoring site reports for publication. Significant post-excavation projects Andrew has been responsible for include the Ingham Quarry Extension, Fornham St. Genevieve, Suffolk - a site with large Iron Age pit clusters arranged around a possible wetland area; the late Bronze Age to early Iron Age enclosure and early Saxon cremation cemetery at the Chalet Site, Heybridge, Essex; and, Church Street, St Neots, Cambridgeshire, an excavation which identified the continuation of the Saxon settlement previously investigated by Peter Addyman in the 1960s. Andrew also writes and co-ordinates Environmentallmpact Assessments and has worked on a variety of such projects across southern and eastern England. In addition to his research responsibilities Andrew undertakes outreach and publicity work and carries out some fieldwork.

## PROJECT OFFICER (POST-EXCAVATION) Antony Mustchin BSc MSc DipPAS

Qualifications: University of Bradford BSc (Hons) Bioarchaeology (19992003) University of Bradford MSc Biological Archaeology (20042005)

University of Bradford Diploma in Professional Archaeological Studies (2003)
Experience: Antony has over 14 years' experience in field archaeology, gained during his higher education and in the professional sector. Commercially in the UK, Antony has worked for Archaeology South East (2003), York Archaeological Trust (2004) and Special Archaeological Services (2003). He has also undertaken a six-month professional placement as Assistant SMR Officer/ Development Control Officer with Kent County Council (2001-2002). Antony's academic interests have led to his gaining
considerable research excavation experience across the North Atlantic region. He has worked for projects and organisations including the Old Scatness \& Jarlshof Environs Project, Shetland (2000-2003), the Viking Unst Project, Shetland (2006-2007), the Heart of the Atlantic Project Føroys Fornminnissavn, Faroe Islands (2006-2008) and City University New York/ National Museum of Denmark/ Greenland National Museum and Archives, Greenland (2006 \& 2010). Shortly before Joining Archaeological Solutions in November 2011, Antony spent three years working for the Independent Commission for the Location of Victims Remains, assisting in the search for and forensic recovery of 'the remains of victims of paramilitary violence ("The Disappeared") who were murdered and buried in secret arising from the conflict in Northern Ireland'. Antony has a broad experience of fieldwork and post-excavation practice including specialist (archaeofauna), teaching, supervisory and directing-level posts.

## POTTERY, LITHICS AND CBM RESEARCHER Andrew Peachey BA MCIfA

Qualifications:University of Reading BA Hons, Archaeology and History (1998-2001)
Experience: Andrew joined AS (formerly HAT) in 2002 as a pottery researcher, and rapidly expanded into researching CBM and lithics. Andrew specialises in prehistoric and Roman pottery and has worked on numerous substantial assemblages, principally from across East Anglia but also from southern England. Recent projects have included a Neolithic site at Coxford, Norfolk, an early Bronze Age domestic site at Shropham, Norfolk, late Bronze Age material from Panshanger, Hertfordshire, middle Iron Age pit clusters at Ingham, Suffolk and an Iron Age and early Roman riverside site at Dernford, Cambridgshire. Andrew has worked on important Roman kiln assemblages, including a Nar Valley ware production site at East Winch Norfolk, a face-pot producing kiln at Hadham, Hertfordshire and is currently researching early Roman Horningsea ware kilns at Waterbeach, Cambridgeshire. Andrew is an enthusiastic member of the Study Group for Roman Pottery, and also undertakes pottery and lithics analysis as an 'external' specialist for a range of archaeological units and local societies in the south of England.

## POTTERY RESEARCHER Peter Thompson MA

Qualifications: University of Bristol BA (Hons), Archaeology (1995-1998) University of Bristol MA; Landscape Archaeology (1998-1999)
Experience: As a student, Peter participated in a number of projects, including the excavation of a Cistercian monastery cemetery in Gascony and surveying an Iron Age promontory hillfort in Somerset. Peter has two years excavation experience with the Bath Archaeological Trust and Bristol and Region Archaeological Services which includes working on a medieval manor house and a post-medieval glass furnace site of national importance. Peter joined HAT (now AS) in 2002 to specialise in Iron Age, Saxon and medieval pottery research and has also produced desk-based assessments. Pottery reports include an early Iron pit assemblage and three complete Early AngloSaxon accessory vessels from a cemetery in Dartford, Kent.

## PROJECT OFFICER (OSTEOARCHAEOLOGY) Dr Julia Cussans

Qualifications: University of Bradford, PhD (2002-2010) University of Bradford, BSc (Hons) Bioarchaeology (19972001)

University of Bradford, Dip. Professional Archaeological Studies (2001)
Experience: Julia has over 14 years of archaeozoological experience. Whilst undertaking her part time PhD she also worked as a specialist on a variety of projects in northern Britain including Old Scatness (Shetland), Broxmouth Iron Age Hillfort and Binchester Roman Fort. Additionally Julia has extensive field experience and has held lead roles in excavations in Shetland and the Faroe Islands including, Old Scatness, a large multi-period settlement centred on an Iron Age Broch; the Viking Unst Project, an examination of Viking and Norse houses on Britain's most northerly isle; the Laggan Tormore Pipeline (Firths Voe), a Neolithic house site in Shetland; the Heart of the Atlantic Project, an examination of Viking settlement in the Faroes and Við Kirkjugarð, an early Viking site on Sanday, Faroe Islands. Early on in her career Julia also excavated at Sedgeford, Norfolk as part of SHARP and in Pompeii, Italy as part of the Anglo-American Project in Pompeii. Since joining AS in October 2011 Julia has worked on animal bone assemblages from Beck Row, a Roman agricultural site at Mildenhall, Suffolk and Sawtry, an Iron Age, fen edge site in Cambridgeshire. Julia is a full and active member of the International Council for Archaeozoology, the Professional Zooarchaeology Group and the Association for Environmental Archaeology.

## ENVIRONMENTAL ARCHAEOLOGIST

## Dr John Summers

Qualifications: 2006-2010: PhD "The Architecture of Food" (University of Bradford)
2005-2006: MSc Biological Archaeology (University of Bradford)
2001-2005: BSc Hons. Bioarchaeology (University of Bradford)
Experience: John is an archaeobotanist with a primary specialism in the analysis of carbonised plant macrofossils and charcoal. Prior to joining Archaeological Solutions, John worked primarily in Atlantic Scotland. His research interests involve using archaeobotanical data in combination with other archaeological and palaeoeconomic information to address cultural and economic research questions. John has made contributions to a number of large research projects in Atlantic Scotland, including the Old Scatness and Jarlshof Environs Project (University of Bradford), the Viking Unst Project (University of Bradford) and publication work for Bornais Mound 1 and Mound 2 (Cardiff University). He has also worked with plant remains from Thruxton Roman Villa, Hampshire, as part of the Danebury Roman Environs Project (Oxford University/ English Heritage). John's role at AS is to analyse and report on assemblages of plant macro-remains from environmental samples and provide support and advice regarding environmental sampling regimes and sample processing. John is a member of the Association for Environmental Archaeology.

## SENIOR GRAPHICS OFFICER Kathren Henry

Experience: Kathren has over twenty-five years' experience in archaeology, working as a planning supervisor on sites from prehistoric to late medieval date, including urban sites in London and rural sites in France/ Italy, working for the Greater Manchester Archaeological Unit, Passmore Edwards Museum, DGLA and Central Excavation Unit of English Heritage (at Stanwick and Irthlingborough, Northamptonshire). She has worked with AS (formerly HAT) since 1992, becoming Senior Graphics Officer. Kathren is AS's principal photographer, specializing in historic building survey, and she manages AS's photographic equipment and dark room. She is in charge of AS's Graphics Department, managing computerised artwork and report production. Kathren is also the principal historic building surveyor/illustrator, producing on-site and off-site plans, elevations and sections.

## HISTORIC BUILDING RECORDING Tansy Collins BSc

Qualifications: University of Sheffield, Archaeological Sciences BSc (Hons) (1999-2002)
Experience: Tansy's archaeological experience has been gained on diverse sites throughout England, Ireland, Scotland and Wales. Tansy joined AS in 2004 where she developed skills in graphics, backed by her grasp of archaeological interpretation and on-site experience, to produce hand drawn illustrations of pottery, and digital illustrations using a variety of packages such as AutoCAD, Corel Draw and Adobe Illustrator. She joined the historic buildings team in 2005 in order to carry out both drawn and photographic surveys of historic buildings before combining these skills with authoring historic building reports in 2006. Since then Tansy has authored numerous such reports for a wide range of building types; from vernacular to domestic architecture, both timber-framed and brick built with date ranges varying from the medieval period to the 20th century. These projects include a number of regionally and nationally significant buildings, for example a previously unrecognised medieval aisled barn belonging to a small group of nationally important agricultural buildings, one of the earliest surviving domestic timber framed houses in Hertfordshire, and a Cambridgeshire house retaining formerly hidden 17th century decorative paint schemes. Larger projects include The King Edward VII Sanatorium in Sussex, RAF Bentley Priory in London as well as the Grade I Listed Balls Park mansion in Hertfordshire.

## ASSISTANT ARCHIVES OFFICER Karen Cleary

Experience: Karen started her administrative career as Youth Training Administrator for a training company (TSMA Ltd) in 1993, where she provided administrative support for NVQ Assessors' of trainees and apprentices on the youth training scheme and in work placements they'd helped set up. Amongst her administrative duties she was principally in charge of preparing the Training Credits Claims and sending off for government funding. She gained NVQ's Level's 2 and 3 in Administration whilst working in this role. Karen started out with AS as Office Assistant in February 2009 and within a few months was promoted to Archives Assistant. Principally her role involves the preparation of Archaeological archives for long term deposition with museums. She has developed a good understanding of the preparation process and follows each individual museum's guidelines closely. She has a
good working knowledge of Microsoft Office and is competent with FileZillaDigital File Transfer software and Fastsum-Checksum Creation software.

## ARCHAEOLOGICAL SOLUTIONS: PRINCIPAL SPECIALISTS

GEOPHYSICAL SURVEYS
AIR PHOTOGRAPHIC ASSESSMENTS
PHOTOGRAPHIC SURVEYS PREHISTORIC POTTERY
ROMAN POTTERY
SAXON \& MEDIEVAL POTTERY
POST-MEDIEVAL POTTERY
FLINT
GLASS
COINS
METALWORK \& LEATHER
SLAG
ANIMAL BONE
HUMAN BONE:
ENVIRONMENTAL CO-ORDINATOR
POLLEN AND SEEDS:
CHARCOAL/WOOD
SOIL MICROMORPHOLOGY
CARBON-14 DATING:
CONSERVATION

David Bescoby
Dr John Summers
Air Photo Services
Ms K Henry
Mr A Peachey
Mr A Peachey
Mr P Thompson
Mr P Thompson
Mr A Peachey
H Cool
British Museum, Dept of Coins \&
Medals
Ms Q Mould, Ms N Crummy
Ms J Cowgill
Dr J Cussans
Ms S Anderson
Dr R Scaife
Dr R Scaife
Dr J Summers
Dr R MacPhail, Dr C French
English Heritage Ancient
Monuments Laboratory (for advice).
University of Leicester

## OASIS DATA COLLECTION FORM: England

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OASIS ID: archaeol7-217603

Project details
Project name 26c Worlington Road, Barton Mills, Suffolk

Short description of In July 2015 Archaeological Solutions Ltd (AS) carried out an archaeological evaluation 26c Worlington Road, Barton Mills, Suffolk IP28 7DY (NGR TL 706 the project 742). The evaluation was undertaken in compliance with a planning condition attached to planning permission for the proposed construction of nine dwelling and offices (Forest Heath Planning Approval Ref. DC/14/2320/FUL), based on advice from Suffolk County Council Archaeological Service - Conservation Team (SCC AS-CT). A large prehistoric settlement site is located approximately 100 m south-east of the site (Adams et al 2013; HER BTM 040). The excavation revealed five phases of prehistoric activity, spanning from the early Neolithic period to the late pre-Roman Iron Age. The principal period of activity was in the late Iron Age ( 100 BC - AD 43) including pit clusters, cremation burials, human and animal burials, and ditched boundaries. The Iron Age site would have occupied a slightly raised promontory surrounded by marshes and floodplain along the River Lark. The settlement appears to have shifted away shortly before the Roman conquest. A findspot of an Anglo-Saxon spearhead lies $50-100 \mathrm{~mm}$ to the north east (HER MNL 061), and the site lies adjacent to the river Lark heightening its potential as a topographically favourable location for early occupation and for the presence of preserved palaeoenvironmental remains. The evaluation recorded only two small gullies (F1003 and F1005), orientated east/west, and recorded in Trenches 4 and 5. Neither contained finds. Their function is uncertain. Both were orientated east/west and F1003 was likely a re-cut of F1005.
Project dates Start: 14-07-2015 End: 15-07-2015

Previous/future No / Not known

Any associated
project reference
codes
Type of project
Site status
None
Current Land use
Monument type
Significant Finds
Methods \&
techniques
Development type
Prompt
Rural residental

Position in the Pre-application
planning process

Country England
Site location
Postcode IP28 7DY
Study area $\quad 0.50$ Hectares
Site coordinates TL 70674252.33887533720 .50444741172522019 N 0003016 E Point
Height OD / Depth Min: 8.00 m Max: 8.00 m

Project creators
Name of
Organisation
Project brief
originator
Project desi
originator
Project
director/manager
Project supervisor Vincent Monahan
Name of
sponsor/funding
body

Project archives
Physical Archive No
Exists?
Digital Archive Suffolk County Archaeological Store
recipient
Digital Contents
"Survey"
Digital Media
available
Paper Archive
recipient
Paper Contents
"Survey"
Paper Media
"Drawing","Photograph","Plan","Report","Survey "
available

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1
Trench 3 looking west


3
Trench 5 looking north


2
Trench 4 looking north


4
Trench 6 looking south-west


3
F1003A and F1005A in Trench 4 looking east


3
Sample section 4A looking east


4
F1003B and F1005B in Trench 5 looking east


4
Sample section 5A



Fig. 2 Detailed site location plan


Fig. 3 Trench location plan


Fig. 4 Proposed development plan
Scale 1:500 at A4
26c Worlington Rd, Mildenhall, Suffolk (P6297)

Trench 4


