

LAND ADJACENT TO MAUSOLEUM HOUSE, COCKFIELD ROAD, FELSHAM, SUFFOLK

ARCHAEOLOGICAL TRIAL TRENCH EVALUATION



REPORT NUMBER: 1015 SEPTEMBER 2012



LAND ADJACENT TO MAUSOLEUM HOUSE, COCKFIELD ROAD, FELSHAM, SUFFOLK

Archaeological Trial Trench Evaluation

Prepared for:
Mr Kukula
C/O Mrs S Pearle
Mausoleum House
Cockfield Road
Felsham
Suffolk
By:
Matthew Adams BA (Hons) AIfA

Britannia Archaeology Ltd 4 The Mill, Clovers Court, Stowmarket, Suffolk, IP14 1RB

T: 01449 763034

<u>info@britannia-archaeology.com</u> <u>www.britannia-archaeology.com</u>

Registered in England and Wales: 7874460

August 2012

SITE CODE	FHM021	NGR	59451 25704
PLANNING REF.	3442/10	OASIS	britanni1-134230
APPROVED BY	To 1	DATE	September 2012
	TIM SCHOFIELD		



CONTENTS

	Abstract	Page 2
1.0	Introduction	Page 2
2.0	Site Description	Page 2
3.0	Planning Policies	Page 2
4.0	Archaeological Background	Page 4
5.0	Project Aims	Page 5
6.0	Project Objectives	Page 5
7.0	Fieldwork Methodology	Page 6
8.0	Presentation of Results	Page 6
9.0	Deposit Model	Page 6
10.0	Discussion & Conclusions	Page 7
11.0	Acknowledgements	
	Bibliography	Page 8
	Appendix 1 Deposit Model Tables and Feature Data	Page 9
	OASIS Summery Sheet	Page 10
Figure 1	Site Location Plan	1:250
Figure 2	Trench, Feature & Sample Section Location Plan	1:100
Figure 3	HER Data Search Results	1:10000
Figure 4	Trench 1 Sample Sections	1:10
Figure 5	Trench 2 Sample Sections	1:10
Figure 6	Site Photographic Record	



Abstract

Despite a high potential, the evaluation identified no archaeological features. The Topsoil 1000, contained modern brick rubble and a metal gate spike (not retained), but no other archaeological finds were present.

The absence of evidence for archaeological activity is perhaps due to the small scale of the investigation and the results may not be representative of the wider area as a whole. The evaluation did establish that the site has been ploughed at some point in the past and that the overlying stratigraphy is very shallow suggesting limited human activity in the immediate area or previous earlier ground truncation.

1.0 INTRODUCTION

On the 18th September 2012, Britannia Archaeology Ltd (BA) undertook a trial trench evaluation on land adjacent to Mausoleum House, Cockfield Road, Felsham, Suffolk (NGR 59451 25704). This project was carried out on behalf of Mr Kukula C/O Mrs S Pearle as a condition of planning application reference 3442/10 (Fig. 1).

The design Brief was issued by Suffolk County Council Archaeological Service/Conservation Team (SCCAS/CT), (Tipper, J. dated 27th June 2012), comprising the excavation of two trial trenches covering the footprints of two proposed detached buildings (Figs. 1 & 2). Trenches were laid out in a systematic grid pattern to best establish the presence of archaeological remains, while concentrating on areas where the development would significantly disturb underlying deposits.

2.0 SITE DESCRIPTION (Fig. 1)

The site covers an area of *c*.0.07ha located on land to the south of Cockfield Road in Felsham, approximately 10km south-east of Bury St Edmunds. It is bounded to the North by Cockfield Road, to the west and south by an existing access track and to the east by hedgerows. The Brett River lies 300m south of the site and the Rattlesden River a tributary of the Gipping lies 100m to the north. Conifers, shrubs and grassland cover the site which lies between 85 and 90m AOD.

The underlying solid geology comprises Crag Group Sand, while the superficial deposits are Lowestoft Formation Diamicton, described as moraines of till with outwash sand and gravel.

3.0 PLANNING POLICIES

The archaeological investigation was carried out on the recommendation of the local planning authority, following guidance laid down by the *National Planning and Policy Framework* (NPPF, DCLD 2012) which replaced *Planning Policy Statement 5: Planning for*



the Historic Environment (PPS5, DCLG 2010). The relevant local planning policy is the *Mid Suffolk District Local Plan;* (1998) which is due to be replaced with the *Mid Suffolk District Local Development Framework* in the near future.

3.1 National Planning Policy Framework (NPPF, DCLG March 2012)

The NPPF recognises that 'heritage assets' are an irreplaceable resource and planning authorities should conserve them in a manner appropriate to their significance when considering development. It requires developers to record and advance understanding of the significance of any heritage assets to be lost (wholly or in part) in a manner proportionate to their importance and the impact, and to make this evidence (and any archive generated) publicly accessible. The key areas for consideration are:

- The significance of the heritage asset and its setting in relation to the proposed development;
- The level of detail should be proportionate to the assets' importance and no more than is sufficient to understand the potential impact of the proposal on their significance;
- Significance (of the heritage asset) can be harmed or lost through alteration or destruction, or development within its setting. As heritage assets are irreplaceable, any harm or loss should require clear and convincing justification;
- Local planning authorities should not permit loss of the whole or part of a heritage asset without taking all reasonable steps to ensure the new development will proceed after the loss has occurred;
- Non-designated heritage assets of archaeological interest that are demonstrably
 of equivalent significance to scheduled monuments, should be considered subject
 to the policies for designated heritage assets.

3.2 Mid Suffolk Local Plan (1998).

The local plan for Mid Suffolk deals with development on archaeological sites in policy HB14, this states the following:

- Where there is an overriding case for preservation, planning permission for development that would affect an archaeological site or setting will be refused.
- Having taking archaeological advice, the district planning authority may decide that development can take place subject to either satisfactory measures to preserve the archaeological remains in situ or for the site to be excavated and the findings recorded. In appropriate cases the district planning authority will expect a legally binding agreement to be concluded or will impose a planning agreement to be concluded or will impose a planning condition requiring the developer to make appropriate and satisfactory provision for the excavation and recording of the archaeological remains.

In section 2.2.3 of the Local Plan the Heritage and Listed Building objectives are: -

- to maintain or enhance the quality of Mid Suffolk's heritage, particularly through safeguarding its Conservation Areas and Listed Buildings
- to protect ancient monuments and their settings
- to give protection to parks and gardens of historic or landscape importance



- to control change in ways that will protect the character of towns and villages and their settings
- to give protection to archaeological sites and to ensure they are properly investigated and recorded if such sites are disturbed by development.

4.0 ARCHAEOLOGICAL BACKGROUND (Fig. 3)

The following archaeological background utilises the Suffolk Historic Environment Record (SHER), Suffolk Record Office, English Heritage PastScape (www.pastscape.org.uk), Heritage Gateway (www.heritagegateway.org.uk) and the Archaeological Data Service (www.ads.ahds.ac.uk) (ADS).

4.1 Archaeological/Historical Sources

Felsham is a small village in mid Suffolk located 8 miles south-east of Bury St Edmunds. It is thought to have Saxon origins with its name derived from the Saxon word 'faele' meaning good or faithful and was established by a least 1086AD having an entry in Doomsday as *Fealsham*.

A 200m search around the site revealed 30 heritage assets that date from the Palaeolithic to the Second World War. The earliest is a Palaeolithic large fan shaped flint core (FHM010) located during the excavation of a septic tank at Chantry Cottage 60m to the north-east.

Other prehistoric sites include 9 Lime Walk (FHM 013) where a Bronze Age bronze palstave was located in 1970, 15m to the west. Two Bronze Age axe fragments were found by metal detector (FHM 014) 50m to the south-east, and just 10m north-east of these 4 socketed axe fragments, 2 ingots and 6 pieces of Bronze Age metal debris (FHM 015) were detected. The Iron Age is represented by one bronze coin (GDD 010) located 100m to the north-east.

The Romano-British period is represented by a Roman scatter of metalwork and pottery recorded 100m to the north-east (GDD 010), a Roman metal work scatter located by metal detector that includes vessels and bronze strap fittings (FHM 020) were found 20m south-west of the site. One hundred metres to the south-east a scatter of Roman artefacts with occasional medieval finds (FHM 023) were also detected.

Anglo Saxon metalwork discovered by metal detector 20m to the south-west includes one strap and two unidentified bronze objects, one further piece dating to the medieval period was also recovered (FHM 020).

Field names suggesting the likely location of a dovehouse and dovecote (FHM Misc) nearby the moated Felsham Hall (FHM 003) have been noted 35m to the west. Medieval moated sites also seem plentiful in the area at Priory Farm (GDD 002) 100m north-east, Grange Farm (FHM 017) 110m south-east, a moat 70m south-east (FHM 008), Brooke Hall moat (FHM 004) 100m south-east, Brooke Hall Cottage moat (FHM 006) 90m south-east and the previous Maiden Hall (FHM 018) 45m to the south-west of the site. The



Church of St Peter (FHM 012) located 20m to the east also dates back to the medieval period. It lies in the diocese of St Edmundsbury and Ipswich, the archdeaconry of Sudbury and the deanery of Thedwastre. The 103 acres of Felshamhall Wood and Bradfield Woods (BSG 008) also date back to the medieval period, formerly belonging to the Abbey of Bury St Edmunds.

A medieval metal detector scatter (FHM 015) was discovered 50m to the south-east that also contained post-medieval metalwork. A silver seal matrix (FHM 014) with Suffolk Castle, the badge of the Sheriff, the initials IW and a small crest with a bird (Wenyeye) is that belonging to John Wenyeye of Brettenham Hall, Sheriff of Suffolk 1784, it is recorded 50m to the south-east. Woodland (FHM 026) dating to the post-medieval is also to be found 75m to the south-west of the site. Felsham Mausoleum (FHM 024) was built in 1755 and is located 30m to the south-east. The later Maiden Hall (FHM 025) is a Late 17th Century timber framed house located 55m to the south-west. Felsham Castle (FHM 016) the seat of the Reynolds family was a mansion pulled down at the end of the 18th century, the later farm house Mausoleum House was then erected on this same site, located adjacent to the current evaluation area.

A Second World War Pillbox type 23 (FHM 022) is present 60m to the south-east. It has a blast wall in the front entrance that Faces WSW, a brick ricochet wall and a central concrete pillar. The embrasures lie at different levels in the roofed and unroofed sections. Steps are present down at the inner and outer entrances.

5.0 PROJECT AIMS

The specific aim of the evaluation is to enable the archaeological resource, both in quality and extent, to be accurately quantified (Brief, Section 3.1).

6.0 PROJECT OBJECTIVES

The research objectives for the project are in line with those laid out in *Research and Archaeology Revisited: a revised framework for the East of England,* East Anglian Archaeology Occasional Paper 24, Maria Medlycott, 2011.

The specific objectives are set out in the SCCAS/CT brief and are summarised below (Brief Section 3.2):

- Identify the date, approximate form and purpose of any archaeological deposit, together with its likely extent, localised depth and quality of preservation;
- Evaluate the likely impact of past land uses, and the possible presence of masking colluvial/alluvial deposits;
- Establish the potential for the survival of environmental evidence;
- Provide sufficient information to construct an archaeological conservation strategy, dealing with preservation, the recording of archaeological deposits, working practices, timetables and orders of cost.



7.0 FIELDWORK METHODOLOGY (Fig. 2)

The SCCAS/CT brief required the excavation of two trial trenches located over the footprints of the proposed buildings (Fig. 2). A 9 tonne 360° rubber tracked mechanical excavator fitted with a smooth bladed ditching bucket was employed to excavate the trenches, under the direct supervision of a suitably qualified professional archaeologist. Topsoil and subsoil overburden was mechanically removed to the first archaeological horizon, thereafter all excavation was undertaken by hand.

Archaeological features were recorded using pro-forma record sheets, plans, section drawings and appropriate photographs. A pre/post-excavation base plan accurately plotting all features was produced employing a Differential Global Positioning System (DGPS) with all drawings tied into the Ordnance Survey National Grid.

A site location plan based on the current Ordnance Survey 1:25000 map and indicating site north was also prepared and supplemented with the site plan showing the area of investigation in relation to the proposed development.

8.0 PRESENTATION OF RESULTS (Appendix 1)

No archaeological features were present during the evaluation.

19th and 20th century brick and a metal gate spike (not retained) were present in the topsoil, 1000. No other finds were present.

9.0 DEPOSIT MODEL (Figs 4 & 5)

The deposit model differed slightly in each trench with Trench 1 being deeper in the west due to the presence of material associated with a probable bank and recently removed hedge line for the existing western boundary ditch. The site was fairly level at a height varying between 87.36 to 87.49m AOD.

Topsoil 1000, was the upper layer in the stratigraphic sequence and comprised a midyellow brown, compact clay silt with lenses of modern brick rubble. It varied in depth between 0.28m and 0.40m being deepest at the southern end of Trench 2. The lenses of brick rubble relate to the redevelopment of one of the adjacent barns in the 1970s when this area of the site was used by builders as a dump.

Subsoil 1002, was stratigraphically below Topsoil 1000 and was only present in Trench 1. It comprised a mid-light, compact clay silt with occasional flint stones and was more prevalent in the west of the Trench where the bank from the existing boundary ditch was present. It occurred as small lenses in the rest of the Trench, suggesting the area had been ploughed prior to its current use.

Natural Drift Geology 1001, was present at the base of the stratigraphic sequence and comprised a mid-light orange yellow, compact clay with lenses of chalk flecking and



sand. It occurred at a depth of between 0.35 and 0.54m below the current ground surface.

10. DISCUSSION AND CONCLUSIONS

Despite a high potential, the evaluation did not identify any features or finds in the excavated trenches. This is perhaps due to the small scale of the investigation which was sufficient to establish the presence or absence of archaeological remains in the immediate vicinity of the proposed buildings, but may not be representative of the wider area as a whole.

The deposit model suggests a shallow stratigraphic sequence above the Natural Drift Geology indicative of rural landscapes and limited human activity. It is also clear from the fragmentary lenses of subsoil in Trench 1 that the area has been ploughed extensively, although it is not clear whether this occurred recently or in antiquity.

In light of the findings, it is unlikely that further work would uncover archaeological material or significantly contribute to questions raised in the Research Agendas.

11. ACKNOWLEDGMENTS

Britannia Archaeology Ltd would like to thank Mrs Sharon Pearle and Mr M Kukula for commissioning the project and for their advice and assistance.

We are also grateful to Dr Jess Tipper of Suffolk County Council Archaeological Service Conservation Team for his input and advice.

12.0 PROJECT ARCHIVE & DEPOSITION

A full archive will be prepared for all work undertaken in accordance with guidance from the *Selection*, *Retention and Dispersion of Archaeological Collections*, Archaeological Society for Museum Archaeologists, 1993. Arrangements will be made for the archive to be deposited with the relevant museum or the Suffolk HER Office.



BIBLIOGRAPHY

Brown, D.H. 2007. Archaeological Archives. A guide to best practice in creation, compilation, transfer and curation. Archaeological Archives Forum.

Brown, N. And Glazebrook, J. 2000. *Research and Archaeology: a Framework for the Eastern Counties, 2. Research agenda and strategy.* East Anglian Archaeology. Occ. Paper 8.

Campbell G, Moffett L, and Straker V. 2011. Environmental Archaeology: A Guide to the Theory and Practice of Methods, from Sampling and Recovery to Post-excavation (2nd Edition)

Gill Andrews 1991, Management of Archaeological Projects (MAP2), English Heritage.

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

If A 2010, Code of Conduct. Institute for Archaeologists.

IfA 2008, Standard and Guidance for an Archaeological Watching Brief. Institute for Archaeologists.

IfA 2008, Standard and Guidance for the collection, documentation, conservation and research of archaeological materials, Institute for Archaeologists.

Medlycott, M 2011, Research and Archaeology Revisited: a revised framework for the East of England, East Anglian Archaeology Occasional Paper 24.

Mills A. D. 2003. Oxford Dictionary of British Place Names. OUP

UKIC, 1983, Packaging and Storage of Freshly-Excavated Artefacts from Archaeological Sites. Conservation Guidelines No. 2, United Kingdom Institute for Conservation.

Websites:

The British Geological Survey (Natural Environment Research Council) – Geology of Britain Viewer - www.bgs.ac.uk/opengeoscience/home.html?Accordion2=1#maps

English Heritage PastScape www.pastscape.org.uk

Heritage Gateway www.heritagegateway.org.uk

Archaeological Data Service (ADS) www.ads.ahds.ac.uk

English Heritage National List for England

www.english-heritage.org.uk/professional/protection/process/national-heritage-list-for-england

DEFRA Magic http://magic.defra.gov.uk/website/magic



APPENDIX 1 DEPOSIT MODEL TABLES AND FEATURE DATA

TRENCH 1

Trench No	Trench No Orientat		tion	Height AOD		Shot No
1		W	/NW – ESE	0.00 = 87.	49	DP5
Sample Section	on No		Location		Facing	
1A		WNW	/ End		SSW Facing	
Context No	Depth	Deposit Descrip		tion		
1000	0.00 – 0.	35m	5m Topsoil. Mid-yellow brown, compact clay silt with lead modern brick rubble		clay silt with lenses of	
1002	0.35 – 0.	54m	m Subsoil. Mid-light, compact clay silt v		silt with	occasional flint stones
1001	0.54m+	Natural Drift Geology. Mid-light orange yellow, com with lenses of chalk flecking and sand		e yellow, compact clay		

Trench No		Orientation		Height AOD		Shot No
1		W	NW – ESE	0.00 = 87.	36	DP6
Sample Section	Sample Section No		Location		Facing	
	1B		ESE	End		NNE Facing
Context No	Depth		Deposit Description			
1000	0.00 – 0.	28m	Topsoil. Mid-yellow brown, compact clay silt with lenses of modern brick rubble			clay silt with lenses of
1002	0.28 – 0.	35m	Subsoil. Mid-light, compact clay silt with occasional flint stones			occasional flint stones
1001	0.35m+		Natural Drift Geology. Mid-light orange yellow, compact clawith lenses of chalk flecking and sand		e yellow, compact clay	

Trench 1 contained no archaeological features or finds. The western end was deeper where the remains of a bank and hedge line associated with the existing boundary ditch was present.

TRENCH 2

Trench No		Orientation		Height AOD		Shot No
2	2 N -		N – S	0.00 = 87.	46	DP1
Sample Section	n No		Location		Facing	
	2A		S End		E Facing	
Context No	Depth	Deposit Descrip		tion		
1000	0.00 - 0.	0.40m Topsoil. Mid-y		ellow brown, co	mpact o	clay silt with lenses of
moderr		modern brick ru	ıbble			
1001	0.40m+ Natural Drift Ge		eology. Mid-ligh	nt orang	e yellow, compact clay	
			with lenses of chalk flecking and sand			



Trench No		Orienta	tion	Height AOD		Shot No
2		N – S		0.00 = 87.	46	DP2
Sample Section	n No	Location			Facing	
2B		N E	N End E Facing		E Facing	
Context No	Depth	Deposit Descrip		tion		
1000	0.00 – 0.	37m	Topsoil. Mid-yellow brown, compact clay silt with lense modern brick rubble		clay silt with lenses of	
1001	0.37m+		Natural Drift Geology. Mid-light orange yellow, compact with lenses of chalk flecking and sand		e yellow, compact clay	

Trench 2 contained no archaeological features. Modern brick rubble and a metal gate spike (not retained) were present in the Topsoil 1000, but no further archaeological finds were present.

OASIS SUMMARY SHEET

OASIS ID: britanni1-134230

Project details

Project name Land Adjacent to Mausoleum House, Felsham, Suffolk

A small 2 trench evaluation targeting the footprints of two proposed residential buildings. Despite a high potential, the evaluation identified no archaeological features. The Topsoil 1000, contained modern brick rubble and a metal gate spike (not retained), but no other archaeological finds were present. The absence of evidence for archaeological

Short description of the project

activity is perhaps due to the small scale of the

investigation and the results may not be representative of the wider area as a whole. The evaluation did establish that the site has been ploughed at some point in the past and that the overlying stratigraphy is very shallow

suggesting limited human activity in the immediate area or

previous earlier ground truncation.

Project dates Start: 18-09-2012 End: 18-09-2012

Previous/future

work

No / No

Any associated

project reference FI

FHM021 - HER event no.

codes

Any associated

project reference

P1011 - Contracting Unit No.

codes

Type of project Field evaluation

Site status Conservation Area

Current Land use Other 12 - Verge

Monument type NONE None



NONE None Monument type Significant Finds NONE None Significant Finds **NONE None**

Methods & techniques

Prompt

"Sample Trenches"

Development type Rural residential

National Planning Policy Framework - NPPF

Position in the planning process

After full determination (eg. As a condition)

Project location

Country **England**

SUFFOLK MID SUFFOLK FELSHAM FHM021 Land Adjacent Site location

to Mausoleum House, Cockfield Road

Postcode IP30 OPL

Study area 0.07 Hectares

Site coordinates TL 9450 5702 52 0 52 10 35 N 000 50 41 E Point

Height OD / Depth Min: 87.36m Max: 87.49m

Project creators

Name of

Britannia Archaeology Ltd Organisation

Project brief

Local Authority Archaeologist and/or Planning

Authority/advisory body originator

Project design originator

Tim Schofield

Project

director/manager

Timothy Schofield

Project supervisor Matthew Adams

Type of

sponsor/funding

Developer

body

Name of

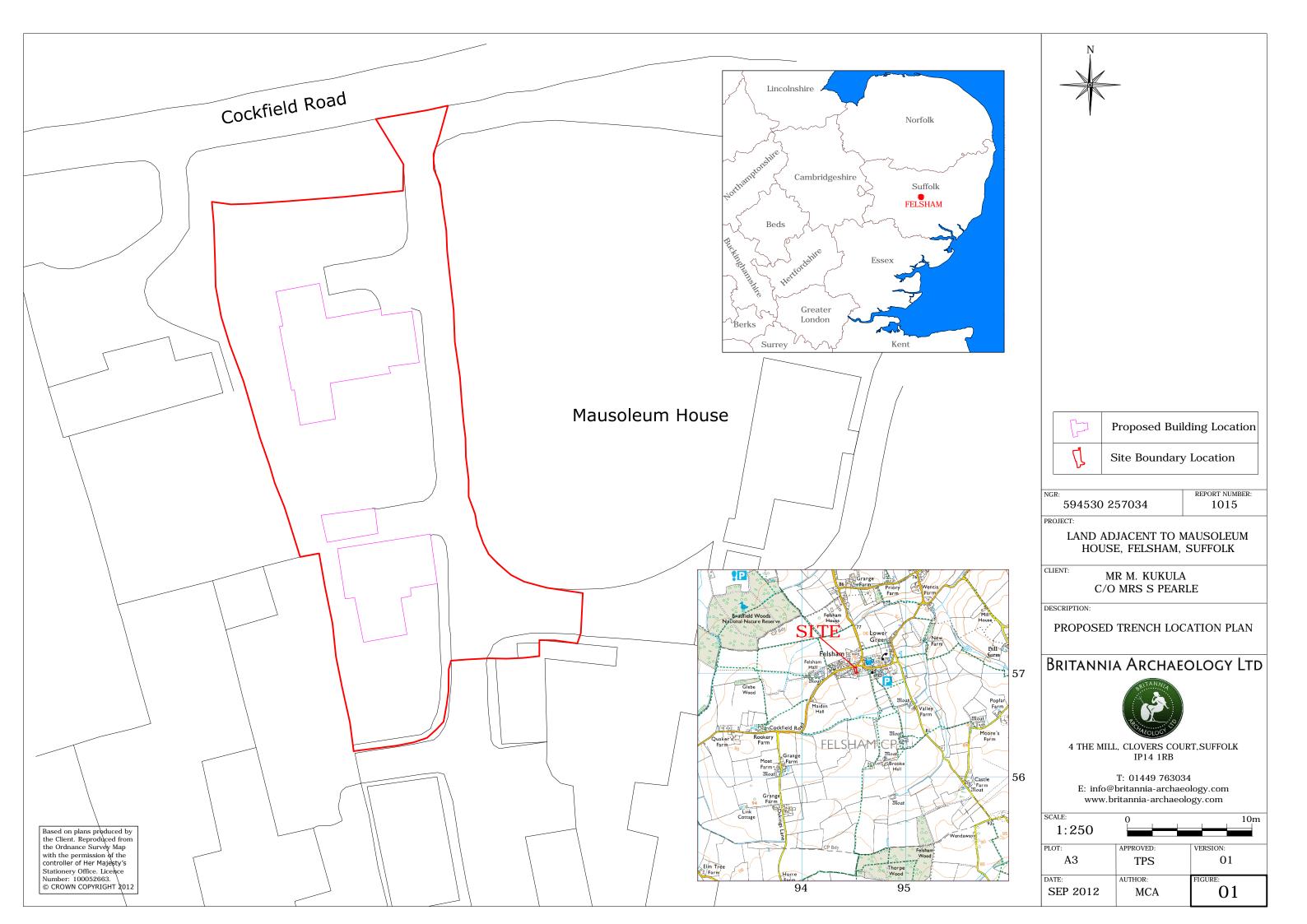
sponsor/funding

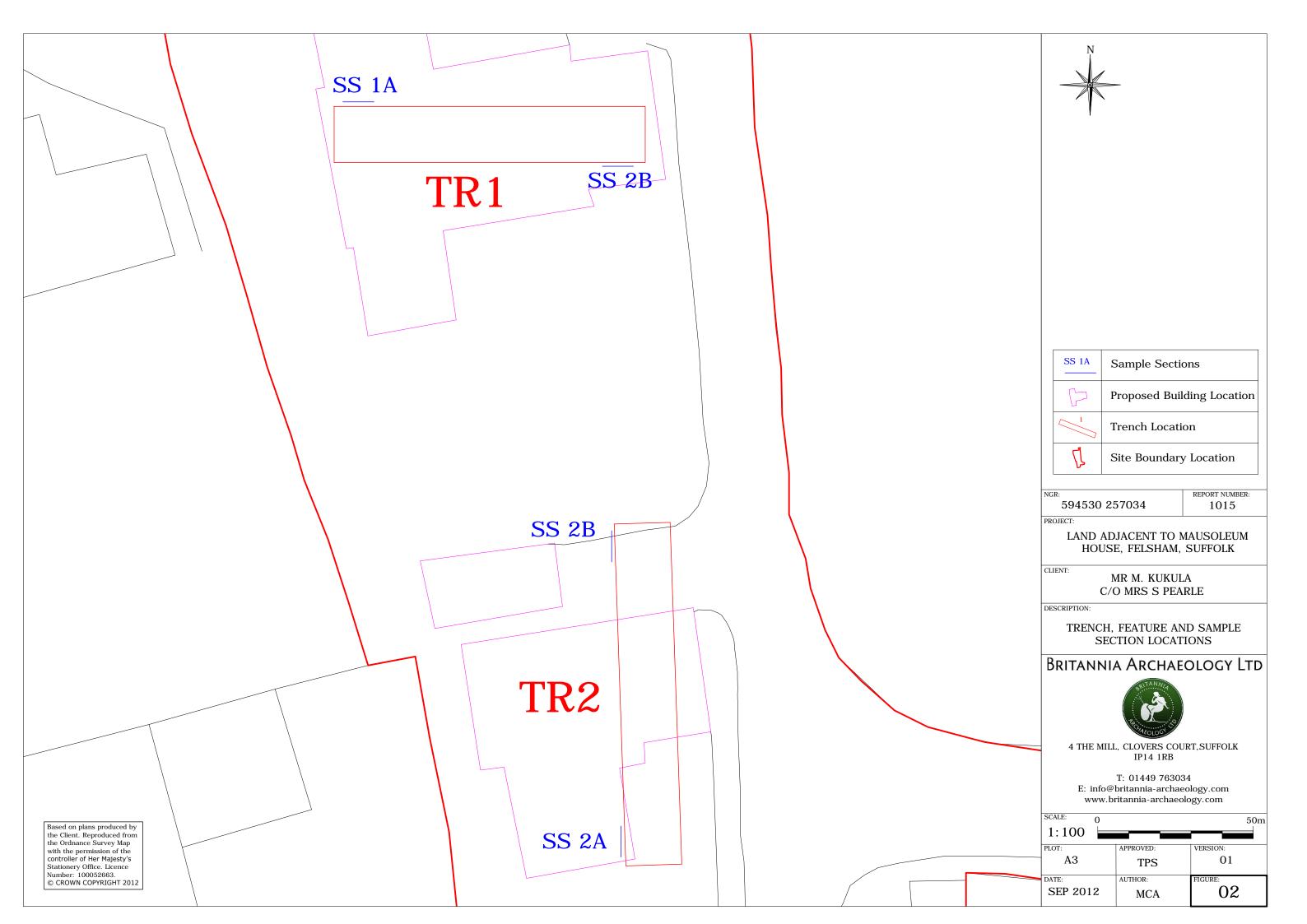
Mrs S Pearle and Mr M Kukula

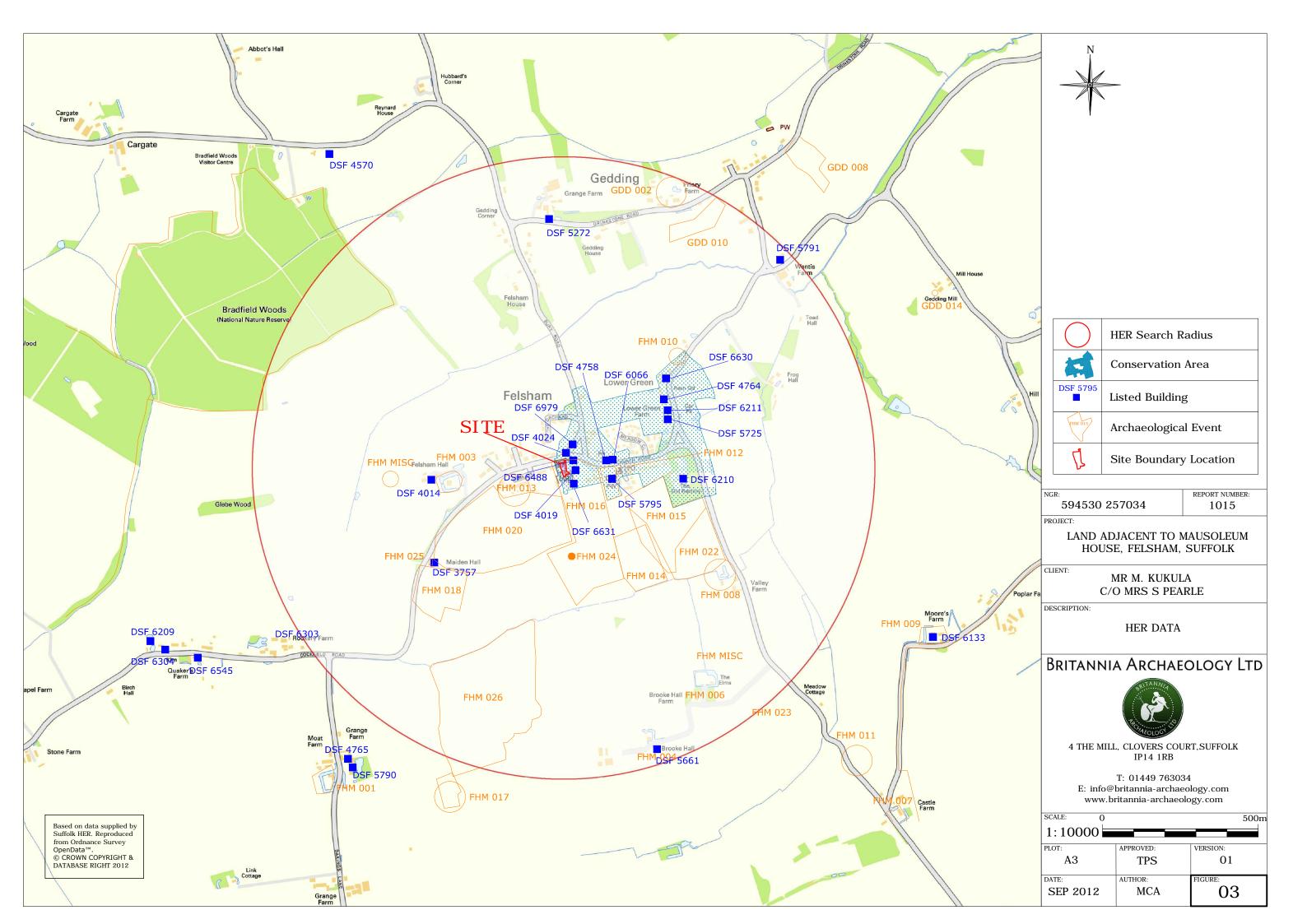
body

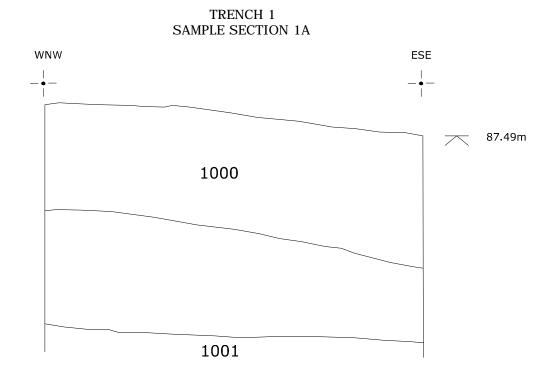
Entered by Matt Adams (matt@britannia-archaeology.com)

Entered on 21 September 2012

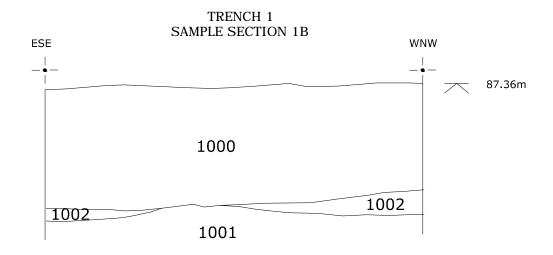














IGR: REPORT NUMBER: 1015

PROJECT:

LAND ADJACENT TO MAUSOLEUM HOUSE, FELSHAM, SUFFOLK

CLIENT:

MR M. KUKULA C/O MRS S PEARLE

DESCRIPTION:

TRENCH 1 SAMPLE SECTIONS

BRITANNIA ARCHAEOLOGY LTD

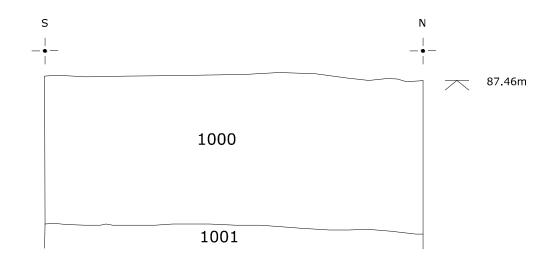


4 THE MILL, CLOVERS COURT, SUFFOLK IP14 1RB

T: 01449 763034 E: info@britannia-archaeology.com www.britannia-archaeology.com

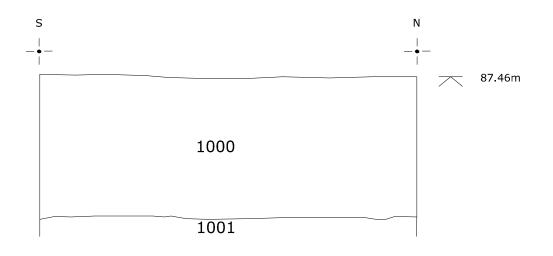
SCALE: 0		0.5m
1:10		
1,10		
PLOT:	APPROVED:	VERSION:
A3	TPS	01
	11.0	
DATE:	AUTHOR:	FIGURE:
SEP 2012	MCA	04
221 2012		l VI

TRENCH 2 SAMPLE SECTION 2A





TRENCH 2 SAMPLE SECTION 2B





594530 257034

REPORT NUMBER: 1015

LAND ADJACENT TO MAUSOLEUM HOUSE, FELSHAM, SUFFOLK

CLIENT:

MR M. KUKULA C/O MRS S PEARLE

DESCRIPTION:

TRENCH 2 SAMPLE SECTIONS

BRITANNIA ARCHAEOLOGY LTD



4 THE MILL, CLOVERS COURT, SUFFOLK IP14 1RB

T: 01449 763034 E: info@britannia-archaeology.com www.britannia-archaeology.com

SCALE:

I	NOT TO SCALE	
PLOT:	APPROVED:	VERSION:
A3	TPS	01
DATE:	AUTHOR:	FIGURE:
SEP 2012	MCA	05



TRENCH 2 - Post Excavation looking south



General shot showing the northern plot looking south west



General site shot looking south



TRENCH 1 - Post Excavation looking west

594530 257034

REPORT NUMBER: 1015

PROJECT:

LAND ADJACENT TO MAUSOLEUM HOUSE, FELSHAM, SUFFOLK

CLIENT:

MR M. KUKULA C/O MRS S PEARLE

DESCRIPTION:

DIGITAL PHOTOGRAPHIC RECORD

BRITANNIA ARCHAEOLOGY LTD



4 THE MILL, CLOVERS COURT, SUFFOLK IP14 1RB

T: 01449 763034 E: info@britannia-archaeology.com www.britannia-archaeology.com

SCALE

NOT TO SCALE

I'	NOT TO SCALE	
PLOT:	APPROVED:	VERSION:
A3	TPS	01
DATE:	AUTHOR:	FIGURE:
SEP 2012	MCA	06