Evaluation at the former
USAF medical centre,
RAF Upwood,
Cambridgeshire



Archaeological Evaluation Report



August 2015

Client: Campbell Buchanan

OA East Report No: 1826 OASIS No: oxfordar3-221231

NGR: TL 2775 8357



Evaluation at the former USAF medical centre, RAF Upwood, Cambridgeshire

Archaeological Evaluation

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Report Date: August 2015

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1826 **Report Number:**

Site Name: Former USAF Medical Centre, RAF Upwood

HER Event No: ECB 4523

Date of Works: August 2015

Client Name: Campbell Buchanan

Planning Ref: 15/00029/FUL

Grid Ref: TL 2775 8357

Site Code: **UPRUPR15**

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Accession No:

Kathryn Nicholls Prepared by: Position: Supervisor Date: August 2015

Tom Phillips Checked by: Position: Project Manager Date: August 2015

1. Phillips Signed:

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Table of Contents

Table of Contents

Summary	5
1 Introduction	6
1.1 Location and scope of work	6
1.2 Geology and topography	6
1.3 Archaeological and historical background	6
1.4 Acknowledgements	7
2 Aims and Methodology	8
2.1 Aims	8
2.2 Methodology	8
3 Results	9
3.1 Introduction	9
3.2 Trench 1	9
3.3 Trench 2	9
3.4 Trench 3	9
3.5 Trench 4	9
3.6 Trench 5	9
3.7 Trench 6	10
3.8 Trench 7	10
3.9 Finds Summary	10
4 Discussion and Conclusions	11
4.1 Discussion and Conclusion	11
Appendix A. Trench Descriptions and Context Inventory	12
Appendix B. Bibliography	15
Appendix C. OASIS Report Form	16



List of Figures

Fig. 1 Site location map showing development area (red) and excavation trenches

(black)

Fig. 2 Trench Plan

List of Plates

Plate 3

Plate 1 Photo of Trench 2 showing modern make-up layers
Plate 2 Photo of Trench 5 showing topsoil and subsoil depths

Photo of Trench 3 looking west-north-west

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Summary

Oxford Archaeology East undertook an archaeological evaluation at the former USAF medical centre, RAF Upwood, Cambridgeshire (TL 2775 8357) on the 17th and 18th of August 2015. A total of 7 trenches were excavated varying in length from 5m to 40m. Trenches 1 – 3 and 6 – 7 were located either within the car par area or other areas of hard standing around the existing building. Within these trenches the natural geology had been truncated to varying degrees and all contained make-up layers associated with the construction of roads and car parks. Trenches 4 and 5 were in a grassed area but the presence of services made them difficult to excavate. All of the trenches were devoid of archaeological features. Trench 3 contained what were originally thought to be two linear ditches, although these proved to be natural in origin.

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1 Introduction

1.1 Location and scope of work

- 1.1.1 An archaeological evaluation was conducted at the former USAF medical centre of RAF Upwood, Cambridgeshire (TL 2775 8357; Fig. 1)
- 1.1.2 This archaeological evaluation was undertaken in accordance with a Brief issued by Andy Thomas of Cambridgeshire County Council (CCC; Planning Application 15/00029/FUL), supplemented by a Specification prepared by OA East.
- 1.1.3 The work was designed to assist in defining the character and extent of any archaeological remains within the proposed redevelopment area, in accordance with the guidelines set out in *National Planning Policy Framework* (Department for Communities and Local Government March 2012). The results will enable decisions to be made by CCC, on behalf of the Local Planning Authority, with regard to the treatment of any archaeological remains found.
- 1.1.4 The site archive is currently held by OA East and will be deposited with the appropriate county stores in due course.

1.2 Geology and topography

1.2.1 The development area is situated on relatively flat ground at approximately 18.5m OD. 500m to the east the ground drops away to 5m OD. The underlying geology comprises Oxford Clay Formation overlain by superficial deposits of Oadby Member – Diamicton (http://mapapps.bgs.ac.uk/geologyofbritain/home.html accessed 20/08/15).

1.3 Archaeological and historical background

Prehistoric

- 1.3.1 Investigations at Owls End Road in 1994 (ECB 369) recorded a group of Neolithic features. These consisted of natural hollows and tree throws filled by palaeosoil and incorporating background Neolithic material. Some features may have represented temporary shelters or other structures. These have been interpreted as a fairly insignificant phase of activity on the site.
- 1.3.2 A flint scatter was also discovered (HER 02871), although its exact location is unknown, with it being described as located on 'high land adjoining fens'.

Late Iron Age and Roman

- 1.3.3 There is evidence for Late Iron Age and Roman activity within 1km of the site. Earthworks recorded approximately 600m to the east of the site at Owls End Road have been interpreted as comprising a later Iron Age/Early Roman settlement with features identified including a large rectilinear enclosure and a ditch (HER 10115).
- 1.3.4 An archaeological excavation was undertook on land east of Owls End Road in 1994 (ECB 369). A Late Iron Age/Early Roman settlement and field systems were uncovered. This settlement is thought to have been a fairly isolated hamlet in the later Iron Age, which continued to be occupied in to the Roman period (Begg and Lucas 1997).

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- 1.3.5 Further evidence for Roman activity is represented by a number of gullies recorded during an evaluation in 2009 to the north of the site (ECB 3151/MCB 19643) (Jones 2010). These gullies have been interpreted as a Roman agricultural system. Twelve trenches were excavated during this evaluation with only three of these containing archaeology to the north of the investigation area. Trench 7 was only 175m to the north and contained a series of small parallel gullies interpreted as cultivation ditches. The land here has remained undeveloped.
- 1.3.6 Three Roman artefact finds spots have been recorded, including a quernstone (HER 02872), a silver coin from the reign of Tiberius (HER 08669) and a 1st century sestertius coin (HER 02886). However the exact location of these finds is unknown.

Saxon and Early Medieval

- 1.3.7 The excavations at Owls End (ECB 268) uncovered a Saxo-Norman and early medieval phase which included features such as enclosures, boundary ditches, yard surfaces, structural remains, a terraced platform and a malt/corn drying oven. This all lies within a larger landscape which includes Ramsey Abbey and an established Saxo-Norman settlement at Bury, both dating to the 10th century.
- 1.3.8 The evidence for the existence of a Saxon Burgh within the Wistow area was examined in an article by C. Hart in 1994 entitled 'the foundations of Ramsey Abbey'. Writing in the 13th century by the historian John of Wallingford refers to a camp in Wistoche. One possible location of the site occurs at Bury (ECB 11305). The site is marked on the First Edition Ordnance Survey map as the site of a Roman Camp, although no artefacts have been recovered to suggest this is true.

Medieval and post medieval

- 1.3.9 The site of the medieval settlement of Hepmangrove exists in documentary evidence (HER 02885). The location is unknown but it is believed to be originally connected with Ramsey Parish with the brook running through Bury forming the boundary. Earthworks have been interpreted as a deserted medieval settlement approximately 900m to the east of the site (HER 10114/DCB 8969). Evidence comprises a series of house platforms terraced into the hillside adjacent to the medieval church. At the scarp base a trackway leads into adjacent ridge and furrow fields. Other extensive earthworks surviving as a series of medieval fields have been interpreted as a furlong articulated by a scarp base track leading to nearby deserted settlement (HER 10113).
- 1.3.10 A small number of post medieval features were uncovered at Owls End Road, these include field ditches, ponds and a small number of pits which were dated to the 16th/17th century.

1.4 Acknowledgements

1.4.1 The author would like to thank Campbell Buchanan for commissioning the project, and to Andy Thomas of Cambridgeshire County Council for monitoring the work. The project was managed by Tom Phillips. The fieldwork was carried out by the author and Helen Stocks-Morgan.

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2 AIMS AND METHODOLOGY

2.1 Aims

2.1.1 The objective of this evaluation was to determine as far as reasonably possible the presence/absence, location, nature, extent, date, quality, condition and significance of any surviving archaeological deposits within the development area.

2.2 Methodology

- 2.2.1 The Brief required approximately 3.5% of the area should be sampled through trial trenching. Due to the significant number of services and areas covered in trees and shrubs it was decided that six linear trenches totalling 170m and a square trench measuring 5m² were to be excavated on areas surrounding the former medical centre (Fig. 2). In reality further services were encountered on site resulting in the linear trenching being reduced to 140m.
- 2.2.2 Machine excavation was carried out under constant archaeological supervision with a tracked 360 excavator using a toothless ditching bucket. The tarmac and underlying areas of concrete were removed using a breaker.
- 2.2.3 The site GPS survey was carried out by Stuart Ladd using a Leica GS08.
- 2.2.4 Spoil, exposed surfaces and features were scanned with a metal detector. All metaldetected and hand-collected finds were retained for inspection, other than those which were obviously modern.
- 2.2.5 All archaeological features and deposits were recorded using OA East's *pro-forma* sheets. Trench locations, plans and sections were recorded at appropriate scales and colour and monochrome photographs were taken of all relevant features and deposits.
- 2.2.6 No environmental sampling was undertaken.
- 2.2.7 The evaluation was hampered by unmapped services being encountered on a regular basis. Heavy rain also meant that incoming water was an issue within the trenches.

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3 Results

3.1 Introduction

3.1.1 A total of seven trenches of varying sizes were excavated around the former medical centre building (Fig. 2). These trenches largely revealed modern make up layers for the construction of roads and car parks. Some of the trenches were moved or shortened to accommodate for this.

3.2 Trench 1

3.2.1 Trench 1 was located in the north-west of the site. It was aligned east-south-east to west-north-west and was 40m in length. Natural geology was observed in this trench at a depth of 0.65m. The geology was truncated by a sandy make-up layer (110), which measured 0.2m in depth. Above this was a shingle layer (109), which measured 0.15m in depth. These make-up layers were sealed in turn by (108), a concrete layer, and (107), a layer of tarmac.

3.3 Trench 2

3.3.1 Trench 2 was located in the north of the site and was aligned north-north-east to south-south-west. This trench measured 28m in length and natural geology was observed at a depth of 0.74m. The geology was truncated by make-up layer (111), which was mid bluey grey in colour and measured 0.2m deep. It was sealed by make-up layer (112), which appeared to be an older layer of tarmac measuring 0.2m deep. Layers (109), (108) and (107) were also seen in this trench (Plate 1).

3.4 Trench 3

3.4.1 Trench 3 was located immediately to the north of the former medical centre and was aligned east-south-east to west-north-west (Plate 3). Measuring 40m in length, natural geology was observed at a depth of 0.7m. Two possible linear features were uncovered with a north-north-west to south-south-east alignment. The western most of these (119) appeared to terminate within the trench, while 121 continued beyond the limits of excavation. These linear features were shallow measuring 0.1m in depth and contained a light to mid brown grey clayey fill devoid of finds. These features had unclear edges and were interpreted as natural features. Overlying these linear features was make-up layer (111), which measured 0.2m deep and was overlain by layer (110), which measured 0.1m. Make-up layers (109), (108) and (107) were also present.

3.5 Trench 4

3.5.1 Trench 4 was located to the east of the former medical centre in a grassed area. However, a large number of unexpected services were identified meaning that the original length of 15m was reduced to 8m. Natural geology was observed in this trench at a depth of 0.75m and was truncated by a modern service pipe, which ran along the extent of the trench. In section subsoil layer (106) measured 0.4m thick and was sealed by topsoil layer (105) measuring 0.35m deep. The trench contained no archaeology.

3.6 Trench 5

3.6.1 Trench 5 was also located in the grassed area. This trench measured c. 10m long at the surface but due to the presence of services only 5m were excavated to the level of the natural geology. The geology was observed at a depth of 1.05m. It was sealed by



the subsoil, which measured 0.65m deep, and by topsoil, which measured 0.4m deep (Plate. 2). This trench contained no archaeology

3.7 Trench 6

3.7.1 Trench 6 was located to the south of the former medical centre and measured 5m x 5m. Natural geology was observed at a depth of 1m and was truncated by make-up layer (103), which was a light greenish grey silty clay measuring 0.65m in depth. Overlying this was layer (102), a shingle make-up layer measuring 0.15m deep. Light orangey yellow sand layer (101) measured 0.1m in depth and is a make-up layer for the construction of the brick surface (100).

3.8 Trench 7

3.8.1 Trench 7 was also located to the south of the former medical centre and measured 8m in length, orientated east to west. The trench was excavated to a depth of 1.6m and natural geology was not observed indicating this area is heavily truncated. Layer (117) was a mid orange sandy clay and was observed at 1.6m below ground level. Overlying this was layer (116), a dark blue grey clay which forms part of a series of make-up layers; it measured 0.15m in depth. A large layer of hardcore (115) measured 1m in depth and is overlain by concrete and tarmac layers (114) and (113).

3.9 Finds Summary

3.9.1 No finds were recovered from this evaluation.

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4 Discussion and Conclusions

4.1 Discussion and Conclusion

4.1.1 The evaluation trenches have shown that much of the development area surrounding the former medical centre has been heavily truncated, with the natural geology being sealed by a series of make-up layers relating to the construction of roads and car parks. There has also been a lot of disturbance from services such as drains, electric cables and gas pipes. Trenches 4 and 5 were on an area of land which has been least affected, however, the presence of services made it difficult to evaluate the area fully. Trench 3 contained two potential linear features (119 and 121) although these proved to be natural in origin. No finds were recovered from either of these features. It is likely that if any archaeology existed in this area it has been truncated by modern activity.

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APPENDIX A. TRENCH DESCRIPTIONS AND CONTEXT INVENTORY

Trench 1						
General de	scription				Orientation	ESE-WNW
			Avg. depth (m)	0.65		
Trench dev make-up la			Width (m)	2.0		
mano ap la	y 0.0 0 0 0	ynig a riai	iolon clay war chain.	Length (m)	40	
Contexts						
context no	type	Width (m)	Depth (m)	comment	finds	date
107	Layer	-	0.1	Tarmac	-	-
108	Layer	-	0.24	Concrete	-	-
109	Layer	-	0.15	Hardcore	-	-
110	Layer	-	0.2	Make-up	-	-
104	Layer	-	-	Natural	-	-
Trench 2						
General de	scription				Orientation	NNE-SSW
					Avg. depth (m)	0.74
			of tarmac, concrete and leish clay with chalk.	Width (m)	2	
make up la	yero overi	ying a nai	arar or bic	icion day with chair.	Length (m)	28
Contexts						
context no	type	Width (m)	Depth (m)	comment	finds	date
107	Layer	-	0.1	Tarmac	-	-
108	Layer	-	0.24	Concrete	-	-
109	Layer	-	0.15	Hardcore	-	-
111	Layer		0.2	Make-up	-	-
112	Layer		0.2	Make-up	-	-
104	Layer	-	-	Natural	-	-
Trench 3						
General de	scription				Orientation	ESE-WNW
					Avg. depth (m)	0.7
				onsists of tarmac, concrete of blueish clay with chalk.	Width (m)	2
ana make k	ap layers c	veriying (Length (m)	40		
Contexts						
context no	type	Width (m)	Depth (m)	comment	finds	date
107	Layer	-	0.1	Tarmac	-	-
108	Layer	-	0.15	Concrete	-	-
			1	1		

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110	Layer		0.1	Make-up	_	_	
111	Layer	-	0.2	Make-up	-	-	
118	Fill	0.5	0.1	Linear feature	-	-	
119	Cut	0.5	0.1	Linear feature	-		
120	Fill	0.6	0.1	Linear feature	-		
121	Cut	0.6	0.1	Linear feature	-	-	
104	Layer	-	-	Natural	-	-	
Trench 4							
General de	scription				Orientation		N-S
	<u>-</u>				Avg. depth	(m)	0.75
Trench devo				of topsoil and subsoil	Width (m)		2
overlying a	natural of	blueish ci	ay willi cii	laik.	Length (m)		8
Contexts							
context	type	Width (m)	Depth (m)	comment	finds	da	te
105	Layer	-	0.35	Topsoil	-	-	
106	Layer	-	0.4	Subsoil	-		
104	Layer	-	-	Natural	-		
Trench 5							
General de	scription				Orientation		E-W
					Avg. depth	(m)	1.05
Trench devo	oid of arch	naeology. blueish cl	Consists o	of topsoil and subsoil	Width (m)		2
overlying a	riatarar or	DIGCIOIT O	ay with on	air.	Length (m)		5
Contexts							
context no	type	Width (m)	Depth (m)	comment	finds	da	te
105	Layer	-	0.4	Topsoil	-	-	
106	Layer	-	0.65	Subsoil	-	-	
104	Layer	-	-	Natural	-	-	
Trench 6							
General de	scription				Orientation		-
Trench dev	oid of arch	naeology.	Consists o	of brick surface, sand,	Avg. depth (m)		1
hardcore ar				a natural of blueish clay with	Width (m)		5
chalk.					Length (m)		5
Contexts							
context no	type	Width (m)	Depth (m)	comment	finds	da	te
100	Layer	-	0.1	Brick surface	-	-	
101	Layer	-	0.1	Sand	-	-	

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103	Layer	-	0.65	Make-up	-	-
104	Layer	-	-	Natural	-	-
Trench 7						
General d	lescription]	Orientation	E-W		
			Avg. depth (m)	1.6		
	gical level <i>i</i> and hardcor		d. Consists of tarmac,	Width (m)	2	
001101010	and naraoor	C Overly!!	p layere.	Length (m)	7	
Contexts						
context no	type	Width (m)	Depth (m)	comment	finds	date
113	Layer	-	0.15	Tarmac	-	-
114	Layer	-	0.2	Concrete	-	-
115	Layer	-	1	Hardcore	-	-
110						
116	Layer	-	0.15	Make-up	-	-

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APPENDIX B. BIBLIOGRAPHY

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Online resources

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http://www.heritagegateway.org.uk/gateway/ (accessed 20/08/15)

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APPENDIX C. OASIS REPORT FORM

Project De	etails												
OASIS Number oxfordar3-22123													
Project Nam	Project Name Evaluation at form				er medical centre, RAF Upwood, Cambridgeshire								
Project Dates (fieldwork) Start				17-08-2015 Finis			Finish	18-08-2015					
Previous Wo	ork (by	OA Ea	st)	No			Future	Wor	k No				
Project Refe	erence	Codes	3										
Site Code	UPRUP	PRUPR15			Planning App. No.				15/00029/FUL				
HER No.	ECB 452	23			Relate	d HER/	OASIS N	ο.					
Type of Proj	ject/Tec	hniqu	ies Use	d									
Prompt		Dire	ection from	Local Planning	g Authority	/ - PPG1	5						
Developmen	t Type	Rura	al Resider	ntial									
Please sele	ect all	techn	niques	used:									
Aerial Photo	ography -	interpre	tation	Grab-Sa	mpling				Remo	te Operate	d Vehicle	Survey	
☐ Aerial Photography - new			Gravity-C		☐ Sam		Samp	nple Trenches					
☐ Annotated Sketch			☐ Laser Scanning				☐ Survey/Recording Of Fabric/Structure			re			
Augering				☐ Measured Survey			×	▼ Targeted Trenches					
☐ Dendrochronological Survey			☐ Metal Detectors				☐ Test Pits						
☐ Documentary Search				☐ Phosphate Survey				Тороо	raphic Sur	vey			
Environmen	ntal Samp	ling		☐ Photogrammetric Survey				☐ Vibro-core					
Fieldwalking	9			☐ Photogra	ey 🔲 Visı		Visual	Inspection	n (Initial S	Site Visit)			
Geophysica	l Survey				Rectified Photography								
Monument	Types/\$	Signifi	icant Fi	nds & Their	Period	s							
List feature type		_					nd significar	nt find	s usin	the MD/	A Obje	ct type	
Thesaurus	together	with the	ir respecti	ve periods. If n	o features	/finds we	re found, pl	ease	state "	none".			
Monument		I	Period	eriod		Object		ı	Period				
None			Select p	ct period		None			Select period				
			Select p	period					Select period				
Select p			period					Select period					
Project Lo	ocatio	n											
County	Cambridgeshire					Site Address (including postcode if possible)							
District	Hunting	Huntingdonshire				USAF Medical Cenre							
Parish	Bury					RAF Upwood Upwood Road							
HER	Cambri	dgeshire	e										
Study Area	1.9 hec	1.9 hectares				National Grid Reference TL 2775 8357							

Project Originators



Organisation		OA EAS	т						
	. ,								
Project Brief Orig			andy Thomas						
Project Design Originator Tom Ph			om Phillips						
Project Manager Tom Phi			om Phillips						
Supervisor		Helen St	ocks-Morga	an					
Project Archi	ves								
Physical Archive			Digital A	Archive		Paper Arch	ive		
CCC Stores			OA East	t		CCC stores			
UPRUPR15			UPRUPI	R15		UPRUPR15			
Archive Content	s/Media								
	Physical Contents	Digital Contents	Paper Contents		Digital Me	dia	Paper Media		
Animal Bones					Database		Aerial Photos		
Ceramics					GIS		▼ Context Sheet		
Environmental					Geophysic	cs	Correspondence		
Glass					▼ Images		Diary		
Human Bones					▼ Illustration	S	Drawing		
Industrial					☐ Moving Im	age	Manuscript		
Leather					Spreadsh	eets	□ Мар		
Metal					■ Survey		Matrices		
Stratigraphic					▼ Text		Microfilm		
Survey					☐ Virtual Re	ality	☐ Misc.		
Textiles							Research/Notes		
Wood							Photos		
Worked Bone							Plans		
Worked Stone/Lithic							× Report		
None	\square	\square	\boxtimes				Sections		
Other		Ш					Survey		
Notes:									

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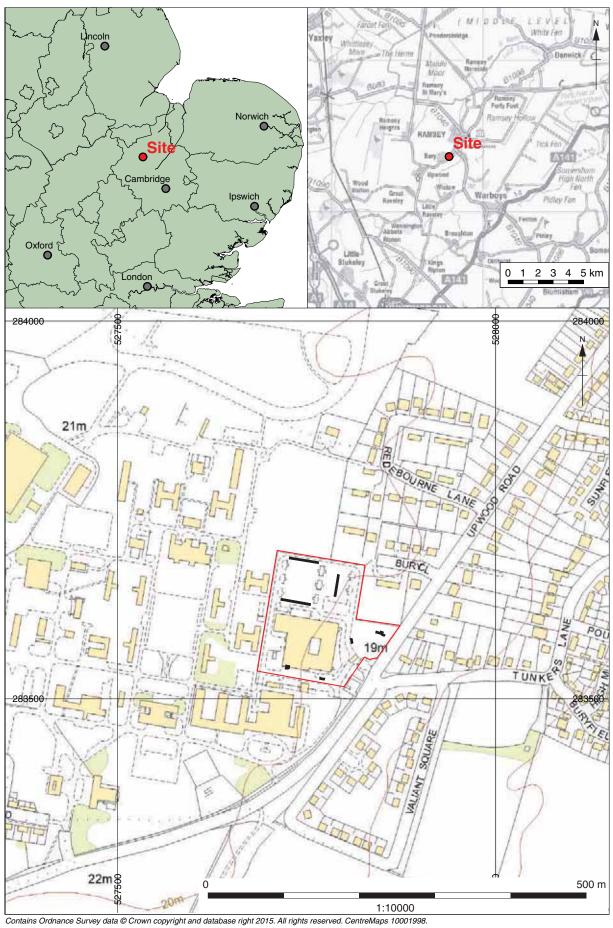
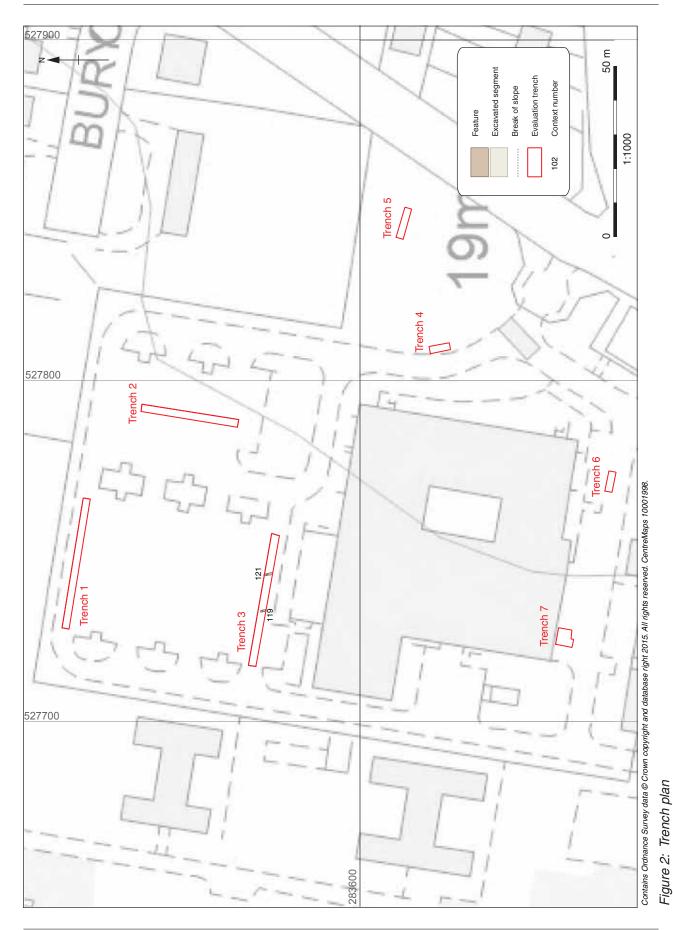


Figure 1: Site location map showing development area (red) and excavation trenches (black)





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Plate 1: Photo of Trench 2 showing modern make-up layers



Plate 2: Photo of Trench 5 showing topsoil and subsoil depths

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Plate 3: Photo of Trench 3 looking west-north-west

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