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PARSONAGE FARM, PARSONAGE FARM LANE, GREAT SAMPFORD, ESSEX CB10 2RR

ARCHAEOLOGICAL MONITORING, RECORDING & POTENTIAL EXCAVATION

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NGR: TL 65213 36308	Report No: 5105			
District: Uttlesford	Site Code: GSPF16			
Approved: Claire Halpin MCIfA	Project No: 6474			
Signed:	Date: 31 May 2016			

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CONTENTS

OASIS SUMMARY

SUMMARY

1	l IN	JΤ	R	റ	D	П	C1	П	O	٨	J
		•		v	u	•	•		v	1	a

- 2 DESCRIPTION OF THE SITE
- 3 ARCHAEOLOGICAL & HISTORICAL BACKGROUND
- 4 METHODOLOGY
- 5 DESCRIPTION OF RESULTS
- 6 CONFIDENCE RATING
- 7 DISCUSSION
- 8 DEPOSITION OF THE ARCHIVE ACKNOWLEDGEMENTS BIBLIOGRAPHY WEB SITES

OASIS SUMMARY SHEET

Project details							
Project name	Parsonage	Farm,	Parsonage	Farm	Lane,	Great	Sampford,
	Essex CB1	0 2RR					

In April 2016 Archaeological Solutions Ltd (AS) carried out a programme of archaeological monitoring and recording during groundworks at Parsonage Farm, Parsonage Lane, Great Sampford, Essex CB10 2RR (NGR TL 65213 36308). The monitoring was carried out in compliance with a planning condition attached to planning approval the construction of a swimming pool and timber building for a games room (Uttlesford DC Approval Ref. UTT/14/0777/FUL). The monitoring was required based on the advice of the Historic Environment Advisor of Essex County Council (HEA ECC).

The historic farm complex at Parsonage Farm is recorded on the Essex Historic Environment Record (EHER 1530-31), and I ies within a potentially moated enclosure marked by a series of waterfilled ponds and ditches. Similar sites in the district are medieval, with 12^{th} - 13^{th} century origins. The site includes the Grade II listed farmhouse of 18^{th} - 19^{th} century date (EHER 1531 and a large Essex barn (EHER 19622). The site therefore had a potential for remains associated with the medieval and post-medieval moated farm complex.

The monitoring recorded a modern cut and an undated pit, F1010.

Project dates (fieldwork)	13, 19, 26	6 April 2016			
Previous work (Y/N/?)	N	Future work	N		
P. number	6474	Site code	GSPF	16	
Type of project	Archaeolo	ogical Monitoring & Re	ecording		
Site status		-			
Current land use	Residenti	al			
Planned development	Swimming	g pool and games roon	n		
Main features (+dates)					
Significant finds (+dates)					
Project location	-				
County/ District/ Parish	Essex	Uttlesford		Great Sampford	
HER/ SMR for area	Essex His	storic Environment Red	cord		
Post code (if known)	CB10 2RR				
Area of site	-				
NGR	TL 65213 36308				
Height AOD (min/max)	c. 105m AOD				
Project creators					
Brief issued by	Essex Co	unty Council			
Project supervisor/s (PO)	M Blagg-l	Vowcomo			
Funded by					
Full title	Mr Keith Simmons Parsonage Farm, Parsonage Farm Lane, Great Sampford,				
	Essex CB10 2RR. Archaeological Monitoring & Recording				
Authors	Blagg-Ne	wsome, M.			
Report no.	5105				
Date (of report)	May 2016	3			

PARSONAGE FARM, PARSONAGE FARM LANE, GREAT SAMPFORD, ESSEX CB10 2RR

ARCHAEOLOGICAL MONITORING, RECORDING & POTENTIAL EXCAVATION

SUMMARY

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The historic farm complex at Parsonage Farm is recorded on the Essex Historic Environment Record (EHER 1530-31), and lies within a potentially moated enclosure marked by a series of waterfilled ponds and ditches. Similar sites in the district are medieval, with 12th-13th century origins. The site includes the Grade II listed farmhouse of 18th-19th century date (EHER 1531 and a large Essex barn (EHER 19622). The site therefore had a potential for remains associated with the medieval and post-medieval moated farm complex.

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1 INTRODUCTION

- 1.1 In April 2016 Archaeological Solutions Ltd (AS) carried out a programme of archaeological monitoring and recording during groundworks at Parsonage Farm, Parsonage Lane, Great Sampford, Essex CB10 2RR (NGR TL 65213 36308; Figs 1 2). The monitoring was carried out in compliance with a planning condition attached to planning approval the construction of a swimming pool and timber building for a games room (Uttlesford DC Approval Ref. UTT/14/0777/FUL). The monitoring was required based on the advice of the Historic Environment Advisor of Essex County Council (HEA ECC).
- 1.2 The archaeological monitoring was carried out in accordance with a brief issued by the Historic Environment Advisor of Essex County Council (ECC HEA; Parsonage Farm, Parsonage Lane, Great Sampford, dated 21/10/2015), and a specification compiled by AS (dated 21/10/2015), and approved by ECC HEA/HE. The monitoring adhered to the Chartered Institute for Archaeologists' Standard and Guidance for Watching Briefs (2014) and Standards for Field Archaeology in the East of England (Gurney 2003).

1.3 The project aimed to:

- Ensure the archaeological excavation and monitoring of all aspects of the development programme likely to affect buried archaeological remains;
- Secure the adequate recording of any archaeological remains revealed by the development programme;
- Secure the full analysis and interpretation of the site archive and the appropriate publication of the project results, if required;
- Secure the analysis, long-term conservation and storage of the project archive

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 non-renewable 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 The site lies at Parsonage Farm, within a historic farm complex off Parsonage Farm Lane in a rural location at Great Sampford. The site lies within a moated complex. It is proposed to demolish existing outbuildings and build a new swimming pool and a games/garden room at the property.

2.2 The site lies in an area of Lewes Nodular Chalk Formation and Seaford Chalk Formation with overlying soils of lime-rich, loamy and clayey consistency with impeded drainage. The site lies in an area of higher ground at *c.*105m AOD with land sloping steadily down to the south-west towards Great Sampford. The River Pant runs from the north-west to the south-east *c.*1.5km on the opposite side of the village.

3 ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

- 3.1 Prehistoric finds are limited to Iron Age metal objects and pottery found during metal-detecting *c*.1km to the west (EHER 14955). Roman features are also uncommon but the archaeological record does include a villa site *c*.1.3km to the north-west (EHER 14956), and a road running through Great Sampford *c*.1.2km to the south-west (EHER 7336).
- 3.2 The historic farm complex at Parsonage Farm lies within a potential moated enclosure demarcated by a series of water filled ponds and ditches (EHER 1530). Another moat is located *c*.750m to the south of the site (EHER 1466), and a third *c*.670m to the north at Calthorpes Farm (EHER 1532).
- 3.3 The site includes a Grade II listed farmhouse of 17th century or later date (EHER 1531) and a large **c**.1450 timber-framed aisled barn (EHER 19622). Similar sites in the district are medieval, with 12th-13th century origins (EHER 14960 & 14961). Several farms to the north-west have 18th or 19th century origins (EHER 36021, 36022 & 36023).

4 METHODOLOGY

- 4.1 The monitoring encompassed the ground reduction and excavation of foundation trenches for the garden house and pool (Fig.3).
- 4.2 Exposed sections were cleaned by hand and examined for archaeological features. Deposits were recorded using pro forma recording sheets, drawn to scale and photographed as appropriate. Excavated spoil was searched for archaeological finds.

5 DESCRIPTION OF RESULTS

Sample sections of the stratigraphy encountered were recorded:

Sample Section 1A				
0.00 = 103.79m AC)D			
0.00 - 0.29m	L1000	Topsoil. Firm, dark grey brown silt clay with moderate		
		small sub-rounded chalk.		
0.29 - 1.08m	L1001	Subsoil. Firm, mid grey brown silt clay with moderate		
		small and medium sized sub-rounded chalk.		
1.08m+	L1002	Natural deposits. Compact, light grey yellow clay with		
		frequent varying sized chalk deposits.		

Sample Section 1B								
0.00 = 103.67m AC	0.00 = 103.67m AOD							
0.00 – 0.03m	L1004	Upper fill of F1003. Friable, mid yellow orange						
		gravel.						
0.03 - 0.54m	L1005	Fill of F1003. Compact, mid grey brown silt clay with						
		occasional small round chalk lumps.						
0.54 - 0.76m	L1006	Fill of F1003. Firm, mid brown yellow silt clay with						
		frequent small and medium sized chalk lumps.						
0.76 – 1.00m	L1007	Fill of F1003. Firm, dark grey brown silty clay.						
1.00 – 1.21m	L1008	Fill of F1003. Firm, light grey brown clay.						
1.21 – 1.55m	L1009	Basal fill of F1003. Firm, mid grey brown clay.						
1.55m+	L1002	Natural deposits. As above.						

Sample Section 1C					
0.00 = 103.83m AOD					
0.00 - 0.25m	L1000	Topsoil. As above.			
0.25 – 1.02m	L1001	Subsoil. As above.			
1.02m+	L1002	Natural deposits. As above.			

Sample Section 2A 0.00 = 103.93 AOD				
0.00 - 0.35m	L1000	Topsoil. As above.		
0.35m+	L1002	Natural deposits. As above.		

Sample Section 3A						
0.00 = 103.07m AC)D					
0.00 - 0.23m	L1013	Topsoil. Firm, mid grey brown silt clay with frequent				
		small and medium sized flint and chalk.				
0.23 - 0.29m	L1014	Topsoil. Friable, dark grey brown silt sand.				
0.29 - 0.62m	L1016	Subsoil. Compact, mid grey brown silt clay with				
		moderate varying sized chalk lumps.				
0.62 - 0.69m	L1015	Iron Panning. Compact, dark orange iron panning.				
0.69 – 0.1.10m	L1016	Subsoil. As above				
1.10m+	L1019	Natural Deposits. Compact, dark brown clay with				
		occasional small chalk lumps.				

Sample Section 3B	Sample Section 3B					
0.00 = 103.25m AC	D					
0.00 - 0.32m	L1014	Topsoil. As above.				
0.32 – 1.31m	L1017	Natural deposits. Compact, light yellow brown silt				
		clay with frequent chalk inclusions				
1.31m+	L1018	Natural Deposits. Compact, light grey blue chalky				
		clay.				

Sample Section 3C 0.00 = 103.45m AOD					
0.00 – 0.18m	L1014	Topsoil. As above.			
0.18m+	L1017	Natural deposits. As above.			

Sample Section 3D						
0.00 = 103.19m AC	0.00 = 103.19m AOD					
0.00 - 0.20m	L1013	Topsoil. As above.				
0.20 - 0.38m	L1014	Topsoil. As above.				
0.38 – 1.02m	L1016	Subsoil. As above				
1.02 – 1.16m	L1019	Natural deposits. As above.				
1.16m+	L1017	Natural deposits. As above.				

Description: Two features were present in the area of the proposed garden house: undated Pit F1010 and F1003, a modern cut created during demolition of a shed.

Cut F1003 was rectangular in plan with moderately sloping sides and a concave base. Its basal fill, L1009 was a firm, mid grey brown clay; thereafter L1008 was a firm, light grey brown clay. L1007 was a firm, dark grey brown silt clay. L1006 was a firm, mid brown yellow silt clay with frequent small and medium sized chalk lumps. L1005 was a compact, mid grey brown silt clay with occasional small round chalk lumps. Uppermost L1004 was a friable, mid yellow orange gravel. CBM (15g) was recovered from L1007.

Pit F1010 was sub-circular in plan $(0.40+ \times 0.80+ \times 0.24m)$. It had gently sloping sides and its base was unseen. Its fill, L1011, was a firm, dark grey brown silt clay. It contained fired clay (5g).

7 CONFIDENCE RATING

7.1 Within the parameters of monitoring during groundworks it is not felt that any factors inhibited the recognition of archaeological features or finds.

8 DISCUSSION

- 8.1 The historic farm complex at Parsonage Farm is recorded on the Essex Historic Environment Record (EHER 1530-31), and lies within a potentially moated enclosure marked by a series of waterfilled ponds and ditches. Similar sites in the district are medieval, with 12th-13th century origins. The site includes the Grade II listed farmhouse of 18th-19th century date (EHER 1531 and a large Essex barn (EHER 19622). The site therefore had a potential for remains associated with the medieval and post-medieval moated farm complex.
- 8.2 The monitoring recorded a modern cut and an undated pit, F1010.

9 DEPOSITION OF THE ARCHIVE

10.1 The requirements for archive storage will be agreed with Saffon Walden Museum, and the archive deposited there within three months of the conclusion of fieldwork.

ACKNOWLEDGEMENTS

Archaeological Solutions Limited would like to thank Mr Keith Simmons for funding the monitoring and Mr Neil Cook of New World Architectural for assistance.

AS would also like to acknowledge the input and advice of Mr Richard Havis, Historic Environment Officer of Essex County Council.

BIBLIOGRAPHY

British Geological Survey (BGS), 1978, Legend for the 1:625,000 Geological map of the United Kingdom (solid geology): London. Mansfield

Gurney, D., 2003, Standards for Field Archaeology in the East of England. East Anglian Archaeology Occasional Papers 14/ALGAO

Chartered Institute for Archaeologists, 2014, Standard and Guidance for An Archaeological Watching Brief. CIfA Reading.

Soil Survey of England and Wales (SSEW), 1983, Legend for the 1:250,000 Soil Map of England and Wales. SSEW, Harpenden

WEB SITE

Heritage Gateway

Concordance of Finds

GSPF16, P6474 - Parsonage Farm, Great Sampford, Essex

ature	Context	Segment	Trench	Feature Context Segment Trench Description	Spot Date	Pot	Pot Pottery CBM A.Bone	CBM	A.Bone	Other Material	Other	Other Other
					(Pot Only)	Qty	(g)	(g)	(B)		Qty	(g)
	1000			Topsoil	19th-early 20th	_	69	2909g	2g	Glass	3	450g
	1001			Subsoil				476g				
1003 1007	1007			Modern Cut				15g				
1010 1011	1011			Fill of Pit						Fired Clay		69
	1013			Topsoil				228g	89	Glass	4	6 <u>/</u> 9
										Fe.Frag	1	93g
				Unstratified	19th-Mid 20th	7	18g			Shell	1	20g

APPENDIX 2 SPECIALIST REPORTS

The Post-medieval Pottery

Peter Thompson

The archaeological evaluation recovered two unstratified early modern to modern sherds.

Methodology

The pottery was examined in keeping with the Medieval Pottery Research Group Guidelines (Slowikowski et al 2001 & MPRG 1998).

KEY:

ENPO: English porcelain mid 18th+

LGRE: Late Glazed red earthenware late 18th+

Feature	Context	Quantity	Date	Comment
Spoil	1000	1x8g ENPO	19 th -early 20 th	Fragment of dish body/base angle
Pit 1010	1011			1x5g daub/fired clay
Unstrat		1x18 LGRE	19 ^{th-} mid 20 th	White slip

Table 1: Quantification of sherds by context

Bibliography

Slowikowski, A., Nenk, B. and Pearce, J., 2001 Minimum Standards for the Processing, Recording, Analysis and Publication of Post-Roman Ceramics, *Medieval Pottery Research Group Occasional Paper 2*.

PHOTOGRAPHIC INDEX



View of garden house footings looking north-west



Sample Section 1a looking south-west



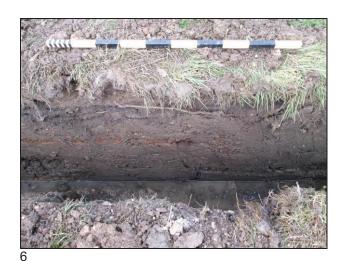
View of pool footings looking north



F1010 looking south-west



Sample Section 2A looking north-east



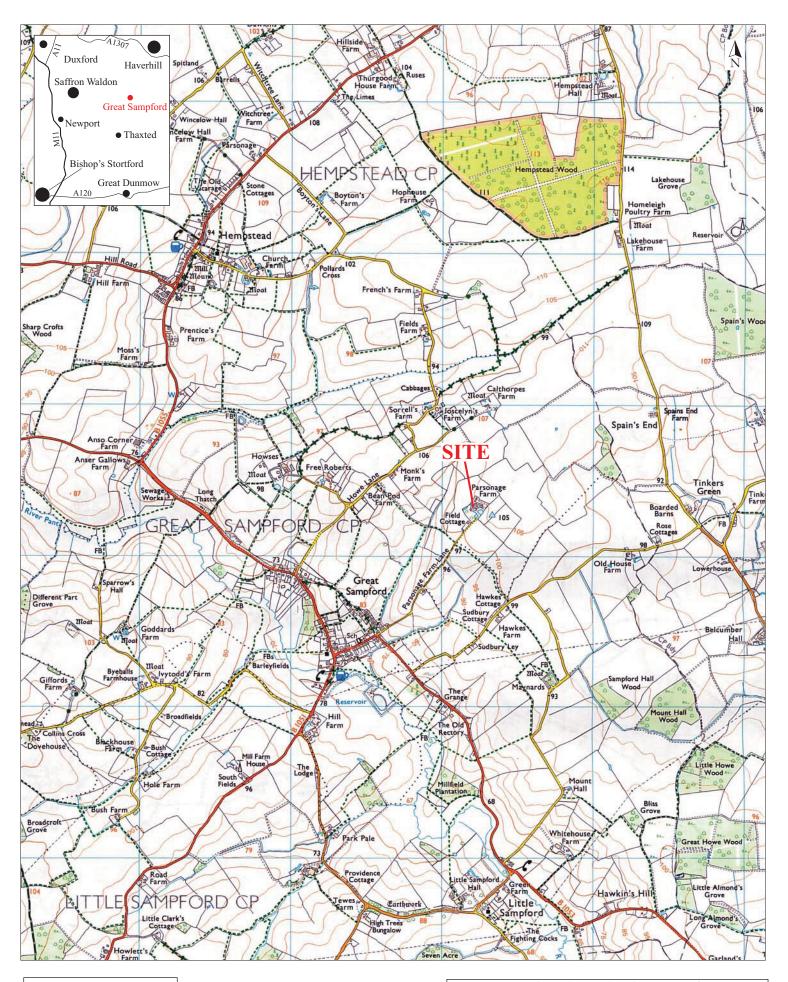
Sample Section 3A looking south-west



Sample Section 3B looking south-east



8 Sample Section 3C looking south-east

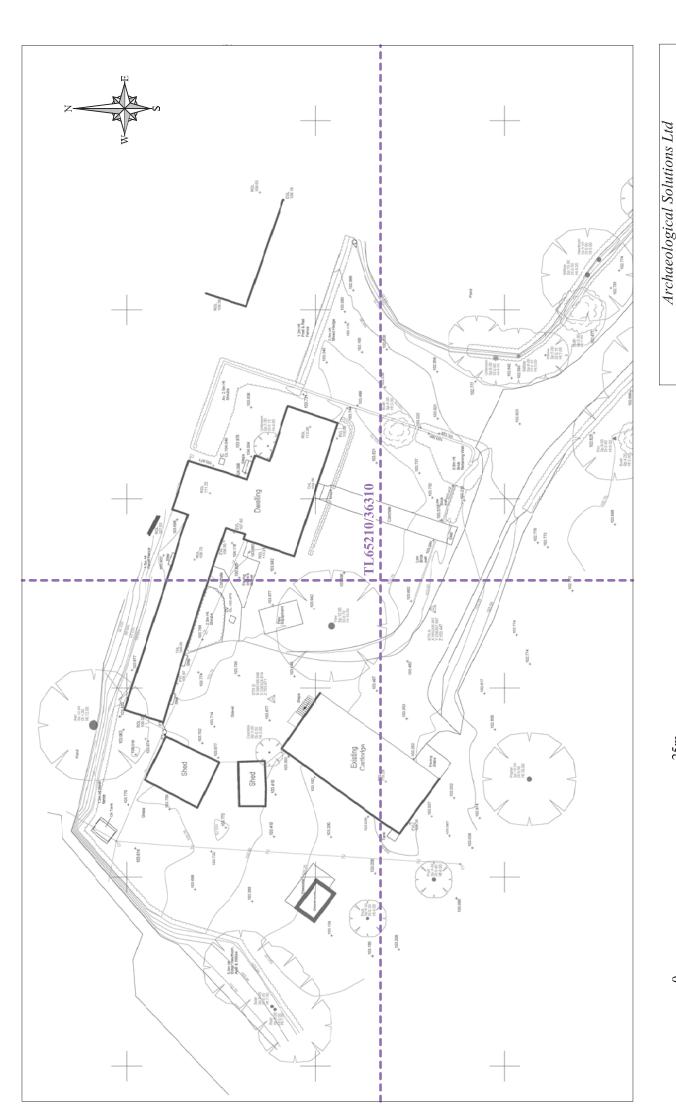


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Fig. 1 Site location plan

Scale 1:25,000 at A4

Parsonage Farm, Sampford, Essex (P6474)



Detailed site location plan

Parsonage Farm, Sampford, Essex (P6474) Fig. 2 Det Scale 1:400 at A4

3 Proposed development r

Fig. 3 Proposed development plan Scale 1:250 at A4 Parsonage Farm, Sampford, Essex (P6474)

