Archaeological monitoring at White House Farm Barns, Mill Green Road, Mill Green, Essex, CM4 0HY

November 2017 – March 2018



by Dr Elliott Hicks figures by Ben Holloway and Sarah Carter

fieldwork by Ben Holloway and Adam Tuffey

commissioned by P A Scott Associates on behalf of Mr Paul Mayhew

NGR: TQ 63795 01073 Planning reference: 16/01408/FUL CAT project ref.: 17/11i

Chelmsford Museum accession code: CHMRE 2017.130

ECC code: INWHF 17

OASIS reference: colchest3-301330



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CAT Report 1262

May 2018

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Appendix 1 OASIS Summary

List of photographs and figures

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1 Summary

Archaeological monitoring was carried out at White House Farm Barns, Mill Green Road, Mill Green during the conversion of three historic barns and some modern outbuildings. No archaeological remains were uncovered.

2 Introduction (Fig 1)

This report presents the results of archaeological monitoring at White House Farm Barns, Mill Green Road, Mill Green, which was carried out during November 2017 to March 2018. The work was commissioned by P A Scott Associates on behalf of Mr Paul Mayhew during the conversion of a three historic barns and some modern outbuildings and was undertaken by Colchester Archaeological Trust (CAT).

In response to consultation, Essex County Council Historic Environment Advisor (ECCHEA) Helen Saunders advised that in order to establish the archaeological implications of this application, the applicant should be required to commission a scheme of archaeological investigation in accordance with the *National Planning Policy Framework* (DCLG 2012).

All archaeological work was carried out in accordance with the *Brief for building* recording archaeological monitoring at White House Farm Barns, Mill Green Road, Mill Green detailing the required archaeological work, written by Helen Saunders (ECCPS 2017), and a Written Scheme of Investigation (WSI) prepared by CAT in response to the brief and agreed with ECCHEA (CAT 2017).

In addition to the brief and WSI, all fieldwork and reporting was done in accordance with English Heritage's *Management of Research Projects in the Historic Environment (MoRPHE)* (English Heritage 2006), and with *Standards for field archaeology in the East of England* (EAA **14** and **24**). This report mirrors standards and practices contained in the Institute for Archaeologists' *Standard and guidance for archaeological watching briefs* (ClfA 2014a) and *Standard and guidance for the collection, documentation, conservation and research of archaeological materials* (ClfA 2014b).

3 Archaeological background

The following archaeological background draws on the Essex Historic Environment Record (EHER) held at Essex County Council, County Hall, Chelmsford, Essex.

The EHER shows that the timber-framed barn buildings that are proposed for conversion are potentially of historic and archaeological interest as they form part of a historic farm complex and are located within the historic settlement of Ingatestone and Fryerning (EHER 19219). The farm complex is recorded on the 1777 Chapman and André map, and on the 1st edition OS map (1870s). As the buildings form part of a farm complex there are likely to be below ground archaeological deposits. It is possible that the site preserves evidence of earlier settlement and possible precursors to the existing settlement site. This evidence may be damaged or destroyed by the groundworks associated with the development.

4 Aims

Archaeological monitoring was primarily undertaken to accumulate evidence regarding the origins and development of the historic farmstead and of activity and occupation occurring at this site prior to its establishment.

5 Results (Figs 2-3)

Work at this site occurred over a four-month period. These groundworks were supervised by a CAT archaoelogist. During this period, 193m of drainage trenching,

measuring 0.4m in width and 1-1.1m in depth, was excavated on the site. One section of this drainage trenching, located within Plot 1, was only excavated to a depth of 0.2m as the ground level will be raised in this area. A further 73m of foundation trenching, measuring 0.45-0.m in width and 0.9-1m in depth, was also carried out on the site. An additional 7.6m of foundation trenching undertaken in Plot 1 was not monitored, as these groundworks occurred through a backfilled septic tank. A strip of land along the southern boundary of Plots 2-3 was also reduced by between 0.3m at the northern end of the area and 0.75m at the southern end.

Across Plot 1, groundworks occurred through a layer of humic topsoil (L3, 0.2-0.3m thick, friable, dry/moist medium/dark brown/black silty-clay with >9% stone piece inclusions) onto natural (L2, soft/friable moist medium grey/brown silty-clay with >4% stone piece inclusions). Outside of Plot 1, excavations penetrated a modern yard surface (L1, *c* 0.15m thick, friable, dry medium grey/brown silty-clay with CBM fleck inclusions and >20% gravel and >20% CBM piece inclusions) and L2.

No archaeological features or material were encountered.



Photograph 1 Drainage ditch south of plot 1



Photograph 2 Foundation trenching in southern part of plot 2

6 Finds

No finds were recovered.

7 Conclusion

Archaeological monitoring was undertaken at this site with the intention of accumulating information regarding the origins and development of the historic farmstead. No archaeological remains or finds were uncovered. The thinness of the topsoil overlying the site, and the absence of subsoil, do indicate that extensive ground reduction has been undertaken here, and it is possible that archaeological deposits might have been destroyed in the process.

8 Acknowledgements

CAT thanks P A Scott Associates and Mr Paul Mayhew for commissioning and funding the work. The project was managed by C Lister and carried out by B Holloway and A

Tuffey. Figures were prepared by BH and S Carter. The project was monitored for Essex County Council by Helen Sauders.

9 References

Note: all CAT reports, except for DBAs, are available online in PDF format at http://cat.essex.ac.uk

Brown and Glazenbrook	2000	Research and Archaeology: A Framework for the Eastern Counties 2 – Research Agenda and Strategy. East Anglian Archaeology
CAT	2017	Health & Safety Policy
CAT	2017	Written Scheme of Investigation (WSI) for archaeological monitoring at White House Farm Barns, Mill Green Road, Mill Green, Essex, CM4 0HY
CIfA	2014a	Standard and Guidance for archaeological watching briefs
CIfA	2014b	Standard and guidance for the collection, documentation, conservation and research of archaeological materials
DCLG	2012	National Planning Policy Framework
ECCPS	2017	Brief for Building Recording and Archaeological Monitoring at White House Farm Barns, Mill Green Road, Mill Green
English Heritage	2006	Management of Research Projects in the Historic Environment (MoRPHE)
Gurney, D	2003	Standards for Field Archaeology in the East of England. East Anglian Archaeology Occasional Papers 14 (EAA 14).
Medlycott, M	2011	Research and Archaeology Revisited: A Revised Framework for the East of England. East Anglian Archaeology Occasional Papers 24 (EAA 24)

10 Abbreviations and glossary

CAT	Colchester Archaeological Trust
CBM	ceramic building material, ie brick/tile
CIfA	Chartered Institute for Archaeologists

context specific location of finds on an archaeological site ECCHEA Essex County Council Historic Environment Advisor

ECCPS Essex County Council Place Services EHER Essex Historic Environment Record

feature (F) an identifiable thing like a pit, a wall, a drain: can contain 'contexts'

layer (L) distinct or distinguishable deposit (layer) of material

modern period from c AD 1800 to the present

natural geological deposit undisturbed by human activity

NGR National Grid Reference

OASIS Online AccesS to the Index of Archaeological InvestigationS,

http://oasis.ac.uk/pages/wiki/Main

peg-tile rectangular thin tile with peg-hole(s) used mainly for roofing, first appeared c

AD1200 and continued in use to present day, but commonly post-medieval to

modern

post-medieval period from *c* AD 1500 to *c* 1800 wsi written scheme of investigation

11 Contents of archive

Finds: n/a

Paper and digital record

One A4 document wallet containing:

The report (CAT Report 1262)

Original site record (feature and layer sheets, finds record, plans)

Site digital photos and log, architectural plans, attendance register, risk assessment

12 Archive deposition

The paper and digital archive is currently held by the Colchester Archaeological Trust at Roman Circus House, Roman Circus Walk, Colchester, Essex, CO2 7GZ, but will be permanently deposited with Chelmsford Museum under accession code CHMRE 2017.130.

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Distribution list
P A Scott Associates
Mr Paul Mayhew
Helen Saunders, Essex County Council Place Services
Essex Historic Environment Record



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Checked by: Philip Crummy

Date: 08.05.2018

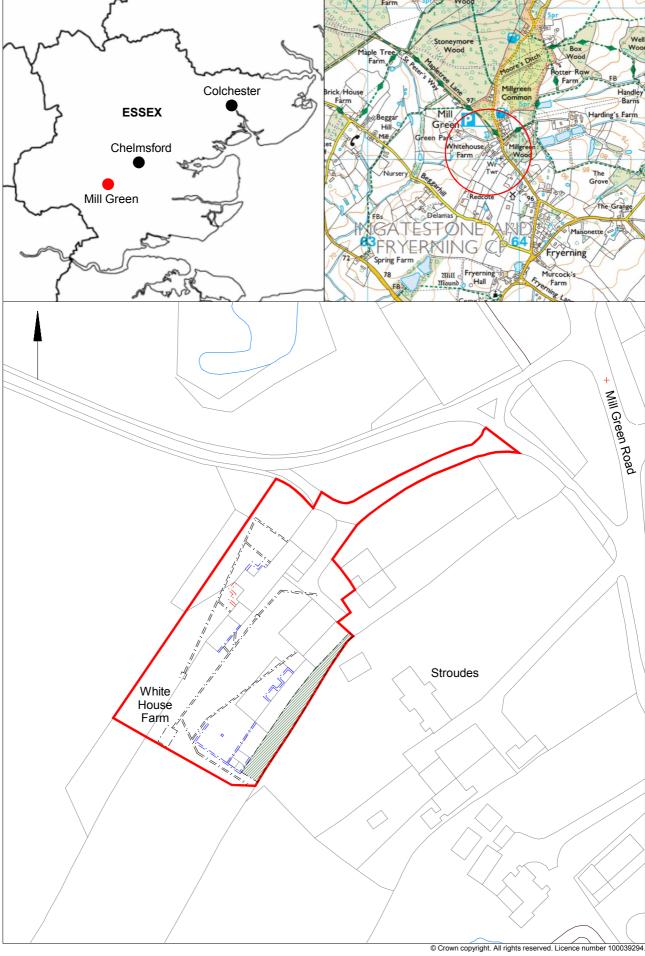
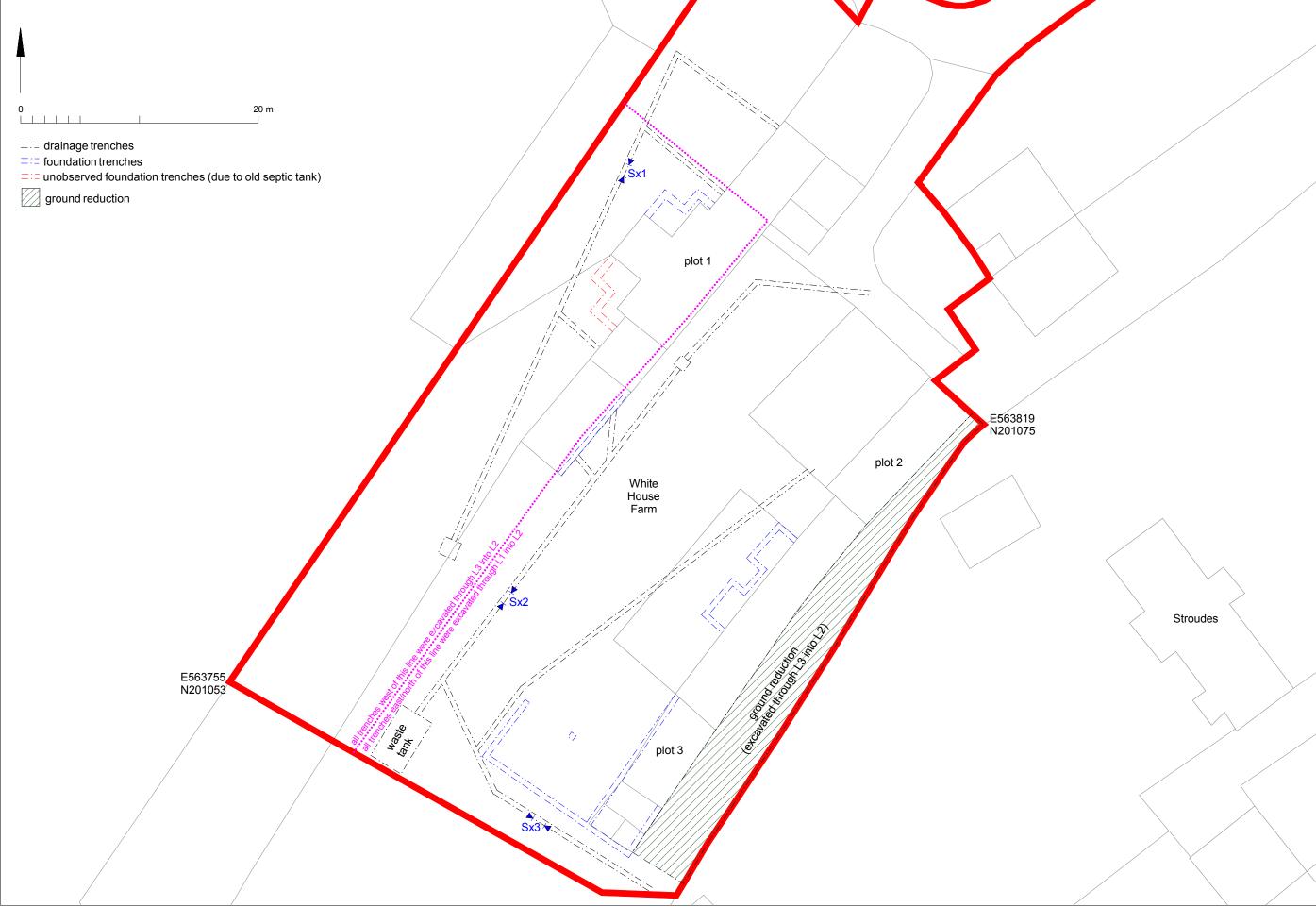


Fig 1 Site location.

0 50 m



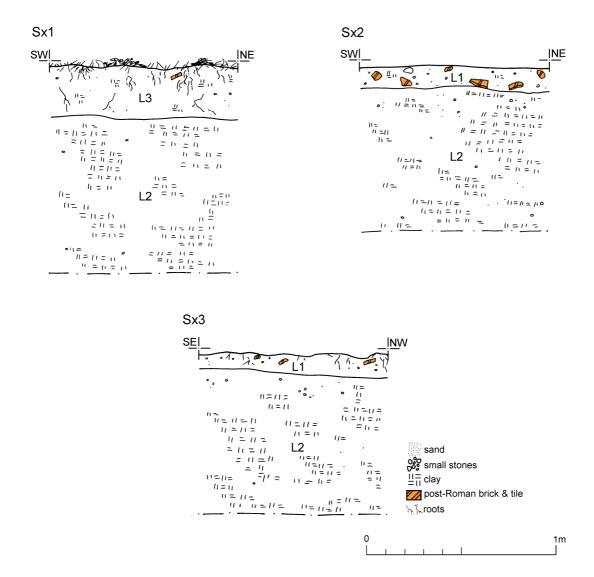


Fig 3 Representative sections.

OASIS DATA COLLECTION FORM: England

List of Projects | Manage Projects | Search Projects | New project | Change your details | HER coverage | Change country | Log out

Printable version

OASIS ID: colchest3-301330

Project details

Project name Archaeological monitoring at White House Farm Barns, Mill Green Road,

Mill Green, Essex CM4 0HY

Short description of

the project

Archaeological monitoring was carried out at White House Farm Barns, Mill Green Road, Mill Green during the conversion of three historic barns and some modern outbuildings. No archaeological remains were uncovered.

Project dates Start: 23-11-2017 End: 12-03-2018

Any associated project reference

codes

17/11i - Contracting Unit No.

Any associated project reference

project referei

codes

16/01408/FUL - Planning Application No.

Any associated project reference

codes

CHMRE 2017.130 - Museum accession ID

Any associated project reference

codes

INWHF17 - HER event no.

Type of project Recording project

Site status None

Current Land use Other 2 - In use as a building

Investigation type "Watching Brief"

Prompt Planning condition

Project location

Country England

Site location ESSEX BRENTWOOD INGATESTONE AND FRYERNING White House

Farm, Mill Green

Postcode CM4 0HY Study area 0.31 Hectares

Site coordinates TQ 63795 01073 50.785460033748 0.323926647165 50 47 07 N 000 19

26 E Point

Project creators

Name of Organisation Colchester Archaeological Trust

Project brief originator HEM Team Officer, ECC

Project design originator

Chris Lister

originate

Project Chris Lister

director/manager

Type of Developer

sponsor/funding body

Name of Paul Mayhew

sponsor/funding body

Project archives

Physical Archive

Exists?

No

Digital Archive recipient

Chelmsford Museum

Digital Archive ID

CHMRE 2017.130

Digital Media available

"Images raster / digital photography"

Paper Archive recipient

Chelmsford Museum

recipient

Paper Archive ID CHMRE 2017.130

Paper Media available

"Context sheet", "Drawing", "Miscellaneous Material", "Photograph", "Report"

Project bibliography

4

Grey literature (unpublished document/manuscript)

Publication type

Title Archaeological monitoring at White House Farm Barns, Mill Green Road,

Mill Green, Essex, CM4 0HY

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