Colchester Archaeological Trust



CAT Report 1936 issued May 2023

Archaeological evaluation at 3-4 The Lindens, Mill Road, Stock, Essex, CM4 9LJ:
May 2023



CAT project ref.: 2023/05b EHER code: SKTL23

Archaeological evaluation at 3-4 The Lindens, Mill Road, Stock, Essex, CM4 9LJ: May 2023

NGR: TQ 69582 98732 (centre)

Planning district.: Chelmsford Planning ref.: 22/01611/FUL

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EHER code: SKTL23 ECC monitor: Mark Baister OASIS id: colchest3-515443

report prepared by Adam Ronn and Laura Pooley fieldwork by Nigel Raynor, Matt Perou & Adam Ronn

commissioned by Paul Ellwood, E & M Design on behalf of Burstead Building Projects Ltd

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Issued:	31/05/2023	

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1 Summary

An archaeological evaluation (two trial-trenches) was carried out at 3-4 The Lindens, Mill Road, Stock, Essex in advance of the construction of two new dwellings. Archaeological remains from Stock include an Iron Age enclosure, Roman cemetery and an important medieval and post-medieval pottery industry. However, no archaeological remains were encountered during the evaluation.

2 Introduction (Fig 1)

This is the report for an archaeological evaluation carried out by Colchester Archaeological Trust (CAT) at 3-4 The Lindens, Mill Road, Stock, Essex on 11th May 2023. The work was commissioned by Paul Ellwood of E&M Design, on behalf of Burstead Building Projects Ltd, and took place in advance of the construction of two new dwellings with a garage to the rear garden of 3-4 The Lindens, including formation of access.

In response to consultation with Essex County Council Place Services (ECCPS), the Historic Environment Advisor 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* (MHCLG 2021).

All archaeological work was carried out in accordance with a *Brief for archaeological evaluation* and excavation at 3 & 4 The Lindens, Stock written by Mark Baister and detailing the required archaeological work (ECCPS 2023). A written scheme of investigation (WSI) was prepared by CAT in response to the brief and agreed with ECCPS (CAT 2023).

In addition to the brief and WSI, all fieldwork and reporting was done in accordance with *Management of Research Projects in the Historic Environment (MoRPHE)* (Historic England 2016), 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 field evaluation* (CIfA 2014a) and *Standard and guidance for the collection, documentation, conservation and research of archaeological materials* (CIfA 2014b).

3 Archaeological background

The following archaeological background includes extracts of the ECC Brief and Essex Historic Environment Records (EHER) held at Essex County Council, County Hall, Chelmsford, Essex (accessed via http://www.heritagegateway.org.uk).

The Geology of Britain viewer (1:50,000 scale) shows the bedrock geology of the site is London clay formation (clay, silt and sand, comprised of bioturbated or poorly laminated, blue-grey or grey-brown, slightly calcareous, silty to very silty clay, clayey silt and sometimes silt, with some layers of sandy clay), with superficial deposits of Lowestoft formation (chalky till, together with outwash sands and gravels, silts and clays. The till is characterised by its chalk and flint content).

The Historic Environment Record shows that the proposed development lies in an area with archaeological potential for remains associated with medieval and post-medieval pottery manufacture. Pottery manufacture was an important industry in Stock from the 16th to the 19th centuries. This has been evidenced by the finding of medieval and post-medieval pottery and kiln waste from multiple locations around the village, including in a sewer trench at the junction of Common Lane and Mill Road (EHER 5391) just to the north-west of the development site. Evidence of earlier occupation of Stock also exists in the form of a probable Roman cremation cemetery (EHER 5380) along with a possible Iron Age enclosure (EHER 9135), both to the west of the development site. In the vicinity of the development site, at 71 Mill Road, a Late Bronze Age/Early Iron Age gully was identified in a trial-trench excavated in 2007 (EHER 46565).

The proposed new dwelling is also situated along the street frontage of Mill Street, which is a historic routeway visible on the Chapman and André map of 1777 (Map 1).



Map 1 Chapman & André 1777 showing the current site in orange.

Aims

The aims of the archaeological evaluation were to record the extent of any surviving archaeological deposits and to assess the archaeological potential of the site to allow the ECCHEA to determine if further investigation is required.

Results (Figs 2-3 and Appendix 1)

Two trial-trenches, machine-excavated under the supervision of a CAT archaeologist, uncovered no archaeological contexts. The layers within both trenches consisted of a topsoil (L1, c 0.29m thick) overlying subsoil (L2, c 0.18m thick) on top of the natural (L3).

4

2



Photograph 1 Site shot, view south-east.



Photograph 2 Trench 1, view north-west.



Photograph 3 Trench 2, view south-east.



Photograph 4 Representative section from T2, view north north-east.

Finds

No finds were recovered from site.

7 Conclusion

There were no archaeological remains uncovered during the evaluation at 3 & 4 The Lindens, Mill Road, Stock. There was no evidence of Iron Age or Roman settlement, or medieval or post-medieval pottery kilns within the development site.

8 Acknowledgements

CAT would like to thank Paul Elllwood of E&M Design and Burstead Building Projects Ltd for commissioning and funding the project. The project was managed by A Wightman and L Pooley, with fieldwork carried out by N Rayner with M Perou and A Ronn. Figures were compiled by C Lister, A Ronn and E Holloway. The project was monitored for ECCPS by Mark Baister.

9 References

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

Brown, N &Glazebrook, J	2000	Research and Archaeology: A Framework for the Eastern Counties 2. Research agenda and strategy. East Anglian Archaeology Occasional Paper 8(EAA8)
CAT	2023	Health &Safety Policy
CAT	2023	Written scheme of investigation for an archaeological evaluation by trial- trenching at 3 &4 The Lindens, Mill Road, Stock, Essex by Tabitha Lawrence
ClfA	2014a	Standard and Guidance for archaeological evaluation. Revised October 2020
ClfA	2014b	Standard and guidance for the collection, documentation, conservation and research of archaeological materials. Revised October 2020
ClfA	2014c	Code of Conduct. Revised October 2021
ECCPS	2022	Brief for Archaeological evalution and excavation at 3 &4 The Lindens by Mark Baister
Gurney, D	2003	Standards for field archaeology in the East of England. East Anglian Archaeology Occasional Papers 14(EAA14)
Historic England	2016	Management of Research Projects in the Historic Environment (MoRPHE)
Medlycott, M	2011	Research and archaeology revisited: A revised framework for the East of England. East Anglian Archaeology Occasional Papers 24 (EAA 24)
MHCLG	2021	National Planning Policy FrameworkMinistry of Housing, Communities and Local Government

10 Abbreviations and glossary

CAT	Colchester Archaeological Trust
CIfA	Chartered Institute for Archaeologists
ECC	Essex County Council
ECCHEA	Essex County Council Historic Environment Advisor
ECCPS	Essex County Council Place Services
EHER	Essex Historic Environment Record
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
section	(abbreviation sx or Sx) vertical slice through feature/s or layer/s

written scheme of investigation

11 Archive deposition

WSI

Digital record: This project falls within the ClfA definition of a sterile project (https://www.archaeologists.net/selection-toolkit/sterile-projects), and as such the preserved

archaeological archive will take the form of a single digital document that incorporates all the relevant elements from the project archive. This document will be uploaded to OASIS and released into the Archaeological Data Service (ADS) library, from where it will be curated by the ADS. The single digital document will include the report, brief, wsi, photographs, and original site data (for example context sheets, section drawings).

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Distribution list:

Paul Ellwood, E & M Design
Burstead Building Projects Ltd
ECC Place Services Historic Environment Advisor
Essex Historic Environment Record, Essex County Council

Appendix 1 Context list

Context	Finds no.	Identification	Description	Date
L1	-	Topsoil	Soft, dry mid brown silt with frequent rooting	Modern
L2	-	Subsoil	Firm, dry light brownish orange clayey-silt with frequent small rounded stone inclusions	Undated
L3	-	Natural	Compact, moist mottled orange yellow sandy clay	Post-glacial

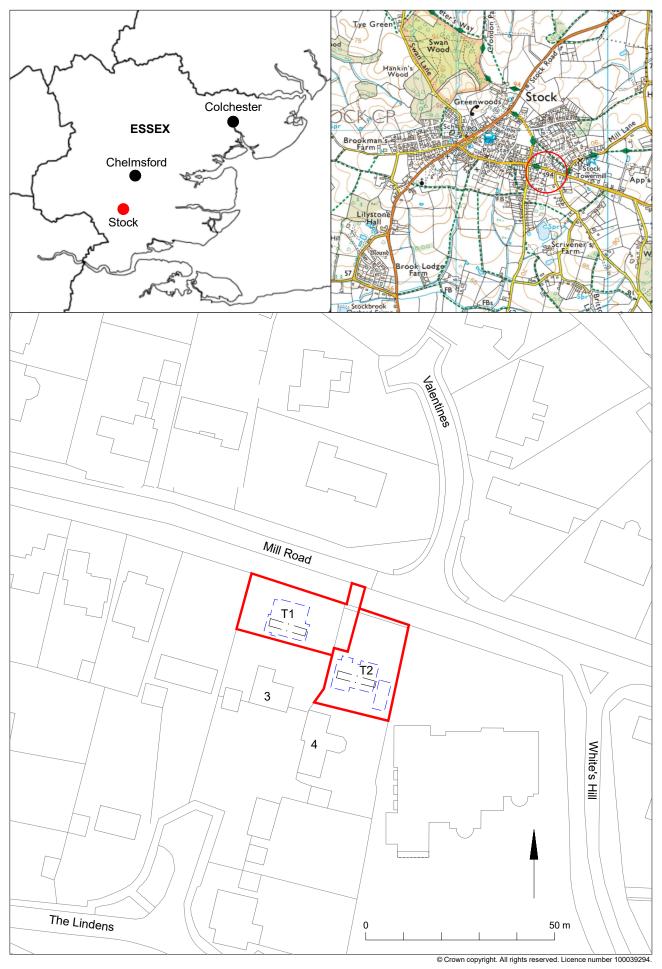


Fig 1 Site location and trench layout in relation to the proposed development (dashed blue lines).

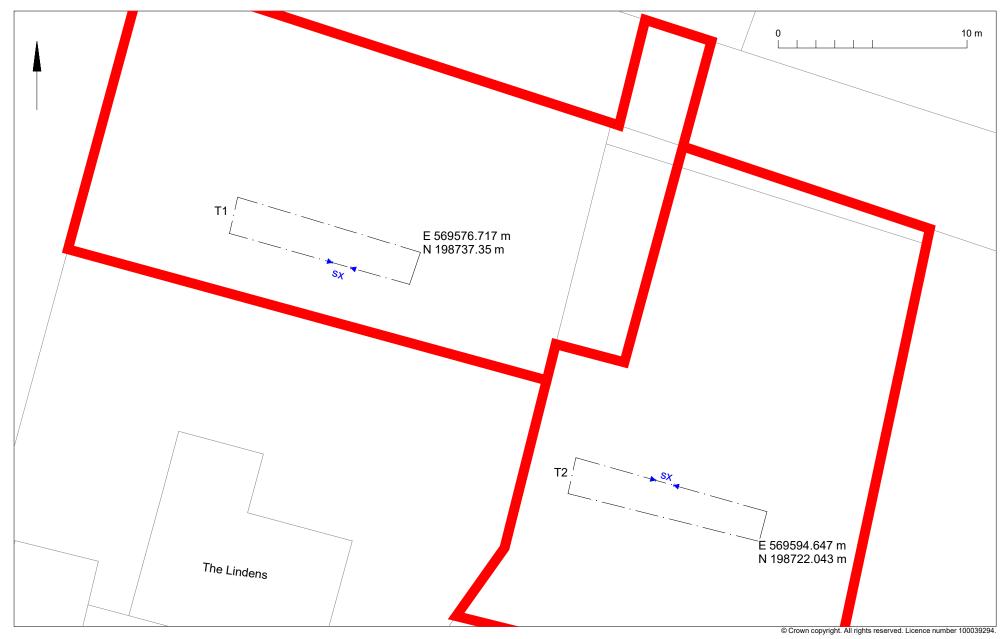


Fig 2 Results

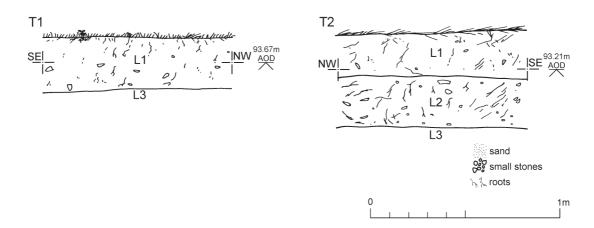


Fig 3 Representative sections.

Summary for colchest3-515443

	I-h+0 F4F440
OASIS ID (UID)	colchest3-515443
Project Name	Archaeological evaluation at 3 & 4 The Lindens, Mill Road, Stock, Essex, CM4 9LJ
Sitename	3 & 4 The Lindens, Mill Road, Stock, CM4 9LJ
Activity type	Evaluation
Project Identifier(s)	2023/05b
Planning Id	22/01611/FUL, 21/00448/S73
Reason For Investigation	Planning: Post determination
Organisation Responsible for work	Colchester Archaeological Trust
Project Dates	11-May-2023 - 11-May-2023
Location	3 & 4 The Lindens, Mill Road, Stock, CM4 9LJ
	NGR : TQ 69582 98732
	LL: 51.661783453146306, 0.450488322080138
	12 Fig : 569582,198732
Administrative Areas	Country : England
	County: Essex
	District : Chelmsford
	Parish : Stock
Project Methodology	Archaeological evaluation (two trial-trenches) carried out as specified in the project brief and wsi.
Project Results	An archaeological evaluation (two trial-trenches) was carried out at 3 & 4 The Lindens, Mill Road, Stock, Essex in advance of the construction of two new dwellings. Archaeological remains from Stock include an Iron Age enclosure, Roman cemetery and an important medieval and post-medieval pottery industry. However, no archaeological remains were encountered during the evaluation.
Keywords	
Funder	
HER	Essex HER - unRev - STANDARD
Person Responsible for work	A, Ronn
HER Identifiers	HER Event No - SKTL23
Archives	