Archaeological monitoring and recording at Little Waltham Primary School, The Street, Little, Waltham, Essex, CM3 3NY

January 2017



by Laura Pooley

figures by Ben Holloway and Emma Holloway

fieldwork by Ben Holloway

commissioned by Harry Brundle, Phlean Construction Ltd

NGR: TL 7091 1314 (centre)
Planning ref.: 15/01996/ECC3 or CC/CHL/71/15

CAT project ref.: 16/12h ECC code: LWPRS16

Chelmsford Museum accession code CHMRE: 2016.142
OASIS ref.: colchest3-271617



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CAT Report 1074 March 2017

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1 Summary

Archaeological monitoring and recording took place at Little Waltham Primary School, The Street, Little Waltham, Essex during groundworks for the construction of a new school extension. Despite being located on the main Chelmsford-Braintree-Long Melford Roman road, there were no significant archaeological remains.

2 Introduction (Fig 1)

This is the archive report for archaeological monitoring and recording at Little Waltham Primary School, The Street, Little Waltham, Essex which was carried out 19th-27th January 2017. The work was commissioned by Harry Brundle of Phelan Construction Ltd, during groundworks for the construction of a new school extension, and was undertaken by Colchester Archaeological Trust (CAT).

In response to consultation with Essex County Council Place Services (ECCPS), Historic Environment Advisor Alison Bennett 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 a *Brief for Archaeological Monitoring*, detailing the required archaeological work, written by Alison Bennett (ECCPS 2016), and a Written Scheme of Investigation (WSI) prepared by CAT in response to the brief and agreed with ECCPS (CAT 2016).

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* (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 draws on the Essex Historic Environment Record (EHER) held at Essex County Council, County Hall, Chelmsford, Essex.

The EHER shows that the development site lies in an area of archaeological potential. To the east of the school are the cropmarks of two possible prehistoric ring ditches (EHER 6131). To the west of the school in an area monitored in advance of the construction of Little Waltham bypass multi-period remains were encountered included various Roman finds (EHER 6067). The Chelmsford-Braintree-Long Melford Roman road (EHER 6057) also runs along The Street on the western edge of the school.

4 Results (Figs 2-3)

All groundworks were completed by the contractor under archaeological supervision. Initially 0.35-0.4m of made ground and sub-base (associated with a modern block pavement) were removed from the site. Following this reduction, approximately 85m linear of footings were excavated measuring 0.6m wide by 0.6-1.5m deep. The footings were excavated through a remnant of modern topsoil (L1, c 0.1-0.17m thick, containing modern brick and glass (not retained)) onto a medium grey/brown silty-clay subsoil (L2, c 300-380m deep) which sealed natural clay (L3). There were several areas of disturbance resulting from modern service trenches, but there were no significant archaeological remains.



Photograph 1 Excavation of footings, looking SE



Photograph 2 Excavation of footings, looking NE

5 Finds

There were no archaeological finds.

6 Discussion

Despite being located on the route of the main Chelmsford-Braintree-Long Melford Roman road, there were no significant archaeological remains.

7 Acknowledgements

CAT thanks Harry Brundle and Phelan Construction Ltd for commissioning and funding the work. The project was managed by C Lister, fieldwork was carried out by B Holloway. Figures are by BH and E Holloway. The project was monitored for ECCPS by Alison Bennett.

8 References

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

CAT	2014	Health and Safety Policy
CAT	2015	Written Scheme of Investigation (WSI) for archaeological monitoring at Little Waltham Primary School, The Street, Little Waltham, Essex, CM3 3NY
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. Dept of Communities and Local Government.
EAA 14	2003	Standards for field archaeology in the East of England, East Anglian Archaeology, Occasional Papers, 14. Ed. D Gurney
EAA 24	2011	Research and archaeology revisited: A revised framework for the East of England, East Anglian Archaeology Occasional Papers 24, by Maria Medlycott
ECCPS	2015	Brief for Archaeological Monitoring at Little Waltham Primary School, The Street, Little Waltham
English Heritage	2006	Management of Research Projects in the Historic Environment (English Heritage)

9 Abbreviations and glossary

CAT Colchester Archaeological Trust
CIfA Chartered Institute for Archaeologists

context specific location of finds on an archaeological site

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

medieval period from AD 1066 to c 1500 modern period from c AD 1800 to the present

natural geological deposit undisturbed by human activity

NGR National Grid Reference post-medieval from *c* AD 1500 to *c* 1800

residual something out of its original context, eg a Roman coin in a modern pit

Roman the period from AD 43 to c AD 410

section (abbreviation sx or Sx) vertical slice through feature/s or layer/s

wsi written scheme of investigation

10 Contents of archive

Finds: n/a

Paper and digital record

One A4 document wallet containing: The report (CAT Report 1074)

ECC evaluation brief, CAT written scheme of investigation Original site record (feature and layer sheets, finds record, plans) Site digital photos and log, architectural plans, attendance register, risk assessment

11 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: 2016.142.

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Distribution list:

Harry Brundle, Phelan Construction Ltd ECC Place Services Historic Environment Advisor Essex Historic Environment Record, Essex County Council



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Checked by: Philip Crummy Date: 2.2.2017

Appendix 1 Context list

Context number	Context type	Description	Date
L1	Topsoil	Firm, moist, dark grey/brown silty-clay with modern brick, glass and coal (not retained)	Modern
L2	Subsoil	Firm, moist, medium grey/brown silty-clay	-
L3	Natural	Firm, moist, medium yellow/grey clay	-

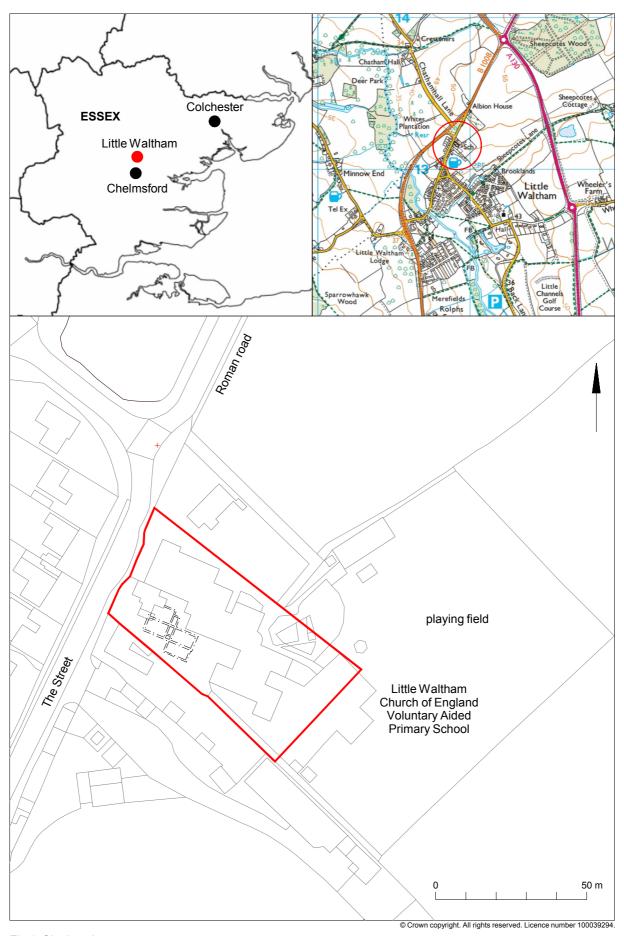


Fig 1 Site location

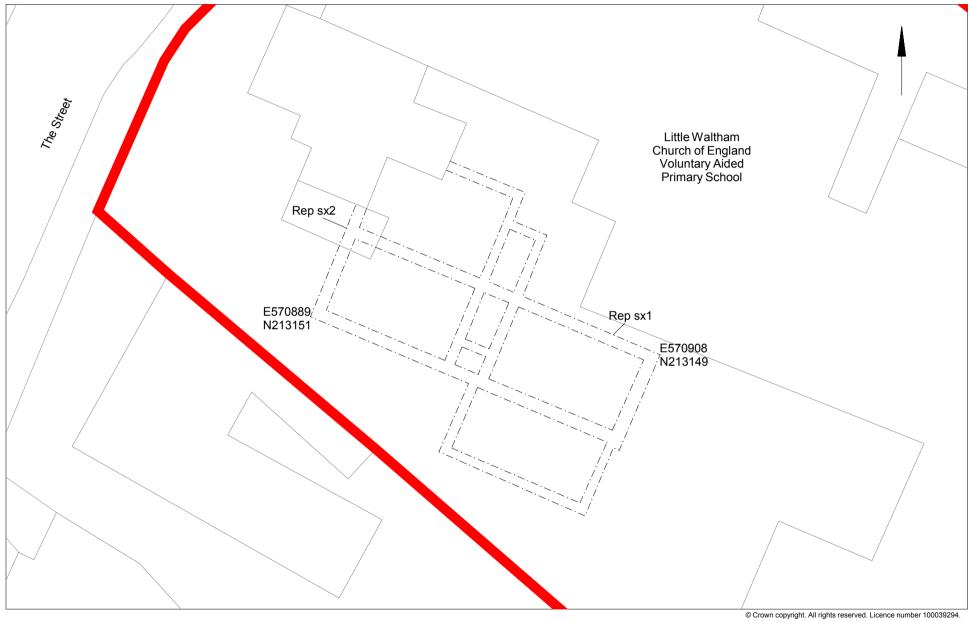


Fig 2 Results

0 10 m

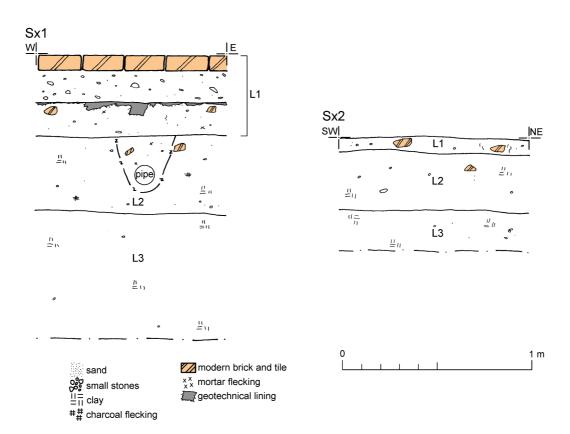


Fig 3 Representative sections.

OASIS DATA COLLECTION FORM: England

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

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OASIS ID: colchest3-271617

Project details

Project name Archaeological monitoring and recording at Little Waltham Primary School, The Street,

Little Waltham, Essex, CM3 3NY

Short description of the project

Archaeological monitoring and recording took place at Little Waltham Primary School, The Street, Little Waltham, Essex during groundworks for the construction of a new

school extension. Despite being located on the main Chelmsford-Braintree-Long Melford

Roman road, there were no significant archaeological remains.

Project dates Start: 19-01-2017 End: 27-01-2017

Previous/future

work

codes

No / Not known

Any associated project reference

16/12h - Contracting Unit No.

LWPRS16 - HER event no.

Any associated

project reference

codes

Any associated

CC/CHL/71/15 - Planning Application No.

project reference codes

Any associated project reference

codes

CHMRE: 2016,142 - Museum accession ID

Type of project Recording project

Site status None

Current Land use Community Service 1 - Community Buildings

Monument type N/A None Significant Finds N/A None

Investigation type "Watching Brief" **Prompt** Planning condition

Project location

Country England

Site location ESSEX CHELMSFORD LITTLE WALTHAM Little Waltham Primary School, The Street

Postcode CM3 3NY Study area 0.31 Hectares

TL 7091 1314 51.790271987909 0.478424341237 51 47 24 N 000 28 42 E Point Site coordinates

Project creators

Name of Organisation Colchester Archaeological Trust

Project brief originator

CBC Archaeological Officer

Project design

Laura Pooley

originator

Chris Lister

Project director/manager

Project supervisor Ben Holloway

Type of

Developer

sponsor/funding

body

Project archives

Physical Archive

Exists?

No

Digital Archive recipient

Chelmsford Museum

CHMRE: 2016.142 Digital Archive ID

Digital Contents "none"

Digital Media available

"Images raster / digital photography"

Paper Archive Chelmsford Museum

recipient

Paper Archive ID CHMRE: 2016.142

Paper Contents "none"

Paper Media available

"Context sheet", "Miscellaneous Material", "Photograph", "Plan", "Report", "Section"

Project bibliography 1

Grey literature (unpublished document/manuscript)

Publication type

Title Archaeological monitoring and recording at Little Waltham Primary School, The Street,

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