Archaeological monitoring and recording on land adjacent to 34-38 Southway, Colchester, Essex, CO2 7BB

November 2015



by Laura Pooley

on behalf of Martin Halls

Planning reference: 151835 CAT project ref.: 15/10c NGR: TL 99455 24839 Colchester Museum accession code: COLEM:2015.114 UAD ref: ECC3571 OASIS reference: colchest3-229640



Colchester Archaeological Trust Roman Circus House, off Circular Road North, Colchester, Essex CO2 7GZ

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CAT Report 902 December 2015

Contents

Summary	1
Introduction	1
Archaeological background	1
Results	1
Finds	2
Discussion	2
Acknowledgements	2
References	2
Abbreviations and glossary	2
Contents of archive	3
Archive deposition	3
	Introduction Archaeological background Results Finds Discussion Acknowledgements References Abbreviations and glossary Contents of archive

Figures

after p3

Appendix 1 CAT WSI Appendix 2 OASIS Summary

List of plates, figures and tables

Cover: general site shot

Fig 1 Site location

1 Summary

An archaeological watching brief was undertaken in advance of the construction of a car park on land adjacent to 34-38 Southway, Colchester. Despite being located in an area of known Roman cemeteries, no archaeological features or finds were revealed as groundworks did not go deeper than through modern topsoil.

2 Introduction (Fig 1)

This report presents the results of an archaeological watching brief at 34-38 Southway, Colchester, Essex which was carried out on the 30th November 2015. The work was commissioned by Martin Halls in advance of the construction of a local residents car park, and was undertaken by Colchester Archaeological Trust (CAT).

In response to consultation with Colchester Borough Council Planning Services (CBCPS), Colchester Borough Council Archaeological Advisor Jess Tipper 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 paragraphs 128, 129 and 132 of the *National Planning Policy Framework* (DCLG 2012).

All archaeological work was carried out in accordance with a *Brief for Archaeological Monitoring and Recording (a watching brief)*, detailing the required archaeological work, written by Jess Tipper (CBCPS 2015), and a written scheme of investigation (WSI) prepared by CAT in response to the brief and agreed with CBCPS (CAT 2015)

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 major published sources for Colchester archaeology (listed below), and also on the Urban Archaeological Database (UAD) created by Colchester Borough Council, and the Essex Historic Environment Record (EHER).

The proposed development lies within an area of high archaeological potential, specifically within an area of Roman cemeteries. To the west over 700 Roman inhumations were excavated in the 1970s and 1980s in advance of the construction of the Police Station on Butt Road (*CAR* **9**, 4-202). Eighteen Roman inhumation burials were excavated in 1971 on the west side of the Maldon Road roundabout before the construction of Southway (*CAR* **9**, 261). To the south, cemetery sites are known from excavations at Abbey Field (SMR 12384) and on the Garrison Alienated Land (Areas J1, C2, H; CAT Reports 412 and forthcoming).

The principal medieval site in the area is St John's Abbey, which lies to the east.

4 Results

The footprint for the new car park (measuring $284m^2$) was reduced by *c* 200-300mm through modern topsoil (L1). Not all of the topsoil was removed during reductions so no archaeological features or layers were revealed.

5 Finds

No archaeological finds were present.

6 Discussion

As the ground reduction did not removed all of the modern topsoil no archaeological features or layers were disturbed.

7 Acknowledgements

CAT thanks Martin Halls for commissioning and funding the work. The project was managed by C Lister and carried out by E Sanford. Site plans were prepared by C Lister. The project was monitored for CBCPS by Jess Tipper.

8 References

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

CAR 9	1993	Colchester Archaeological Report 9 : Excavations of Roman and later cemeteries, churches and monastic sites in Colchester, 1971-85 by N Crummy, P Crummy & C Crossan
CAT CAT	2014 2015	Health and Safety Policy Written Scheme of Investigation (WSI) for continuous archaeological monitoring and recording (a watching brief) at 34-38 Southway, Colchester, Essex
CAT Report 412	2011	Archaeological investigations on the 'Alienated Land', Colchester Garrison, Colchester, Essex
CAT Report ???	forthcoming	Archaeological excavations on Area H of the 'Alienated Land', Colchester Garrison, Colchester, Essex
CBCPS	2015	Brief for Continuous Archaeological Recording at District Valuer & Valuation Office, Crown House, 34 Southway, Colchester, CO2 7BB
ClfA	2014a	Standard and guidance for archaeological watching briefs
CIfA	2014b	Standard and guidance for the collection, documentation, conservation and research of archaeological materials
СМ	2008	Guidelines on standards and practices for archaeological fieldwork in the Borough of Colchester (Colchester & Ipswich Museums)
СМ	2008	Guidelines on the preparation and transfer of archaeological archives to Colchester and Ipswich Museums (Colchester & Ipswich Museums)
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
English Heritage	2006	Management of Research Projects in the Historic Environment (English Heritage)

9 Abbreviations and glossary

CAT	Colchester Archaeological Trust
CBCPS	Colchester Borough Council Planning Services
ClfA	Chartered Institute for Archaeologists
context	specific location of finds on an archaeological site
feature (F)	an identifiable thing like a pit, a wall, a drain: can contain 'contexts'

layer (L)	distinct or distinguishable deposit of soil
modern	period from c AD 1800 to the present
natural	geological deposit undisturbed by human activity
UAD	Urban Archaeological Database
WSI	Written Scheme of Investigation

10 Contents of archive

Finds: none

Paper and digital record One A4 document wallet containing: The report (CAT Report 902) CBCPS 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 Colchester Museum under accession code: 2015.114

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Martin Halls Jess Tipper, Colchester Borough Council Planning Services Essex Historic Environment Record

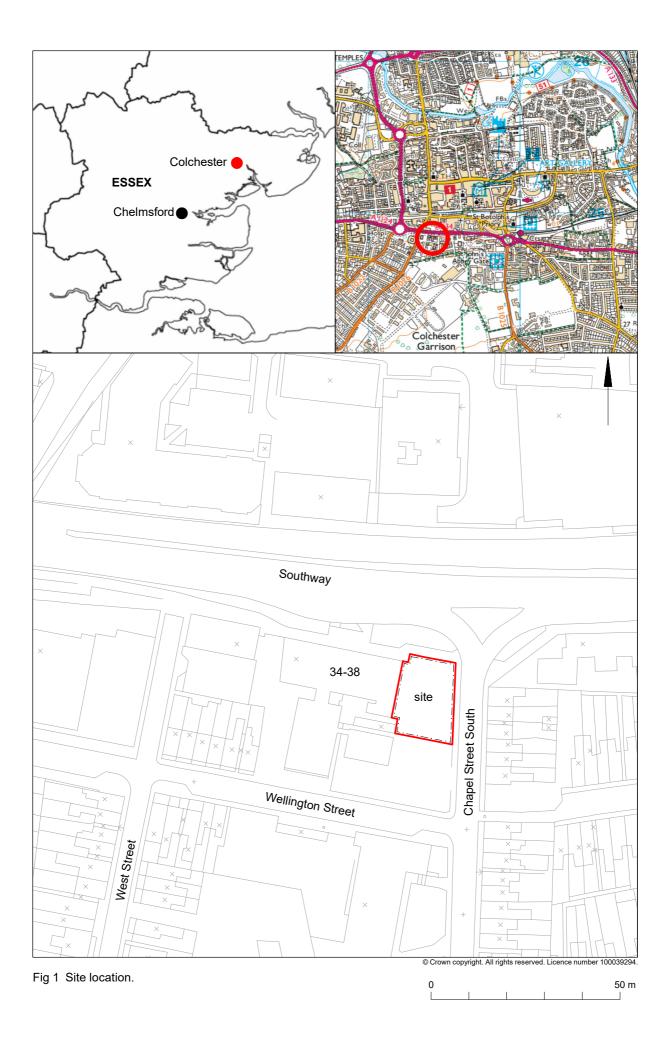


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Checked by: Howard Brooks Date: 16/12/2015



Essex Historic Environment Record/ Essex Archaeology and History

Summary sheet

Address: land adjacent to	34-38 Southway,
Colchester, Essex	
Parish: Colchester	District: Colchester
NGR: TL 99455 24839	<i>Site code:</i> CAT project ref.: 15/10c UAD ref: ECC3571 OASIS ref: colchest3-229640
<i>Type of work:</i> Watching brief	<i>Site director/group:</i> Colchester Archaeological Trust
Date of work: 30th November 2015	Size of area investigated: 284m ²
<i>Location of curating museum:</i> Colchester museum accession code COLEM: 2015.114	Funding source: Owner
Further seasons anticipated?	Related UAD/SMR number:
Final report: CAT Report 902	
Periods represented: Modern	
construction of a car park on land ac Despite being located in an area	was undertaken in advance of the ljacent to 34-38 Southway, Colchester. a of known Roman cemeteries, no e revealed as groundworks did not go
Previous summaries/reports: None	
CBC monitor: Jess Tipper	
Keywords: -	Significance: -
Author of summary:	Date of summary:
Laura Pooley	December 2015

Written Scheme of Investigation (WSI) for continuous archaeological monitoring and recording (a watching brief) at 34-38 Southway, Colchester, Essex

NGR: TL 99455 24839 (centre)

Planning reference: 151835

Client: Martin Halls

Curating Museum: Colchester

Museum accession code: tbc CAT Project code: 15/10c OASIS project number: colchest3-229640

Site Manager: Chris Lister

CBC Monitor: Jess Tipper

This WSI written: 29-10-2015



COLCHESTER ARCHAEOLOGICAL TRUST, Roman Circus House, Roman Circus Walk Colchester, Essex, C02 7GZ *tel:* 07436 273 304 *email:* <u>archaeologists@catuk.org</u>

Site Location and Description

The proposed development site lies immediately to the south of Colchester's walled town centre, at the junction between Southway and Chapel Street South (Fig 1). Site centre is TL 99455 24839.

Proposed work

The development comprises the creation of local residents' parking on land adjacent 34-38 Southway.

Archaeological Background

The following archaeological background draws on the major published sources for Colchester archaeology (listed below), and also on the Urban Archaeological Database (UAD) created by Colchester Borough Council, and the Essex Historic Environment Record (EHER).

The proposed development lies within an area of high archaeological potential, specifically within an area of Roman cemeteries. To the west over 700 Roman inhumations were excavated in the 1970s and 1980s in advance of the construction of the Police Station on Butt Road (*CAR* **9**, 4-202). Eighteen Roman inhumation burials were excavated in 1971 on the west side of the Maldon Road roundabout before the construction of Southway (*CAR* **9**, 261). To the south, cemetery sites are known from excavations at Abbey Field (SMR 12384) and on the Garrison Alienated Land (Areas J1, C2, H; CAT Reports 412 and forthcoming).

The principal medieval site in the area is St John's Abbey which lies to the east.

Planning Background

A planning application was made to Colchester Borough Council in August 2015 (application No.151835) proposing the creation of local residents parking on land adjacent to 34-38 Southway.

As the site lies within an area highlighted by the EHER / UAD as having a high potential for archaeological deposits, an archaeological condition was recommended by the Colchester Borough Council Archaeological Officer (CBCAO). The recommended archaeological condition is based on the guidance given in the *National Planning Policy Framework* (DCLG 2012).

Requirement for Work

The required archaeological work is a continuous watching brief. Details are given in a Project Brief written by CBCAO (CBC 2015).

Specifically:

The archaeological work will comprise a continuous watching brief on all groundworks. The watching brief being undertaken to identify and record any surviving archaeological deposits that may exist on site.

General Methodology

All work carried out by CAT will be in accordance with:

- professional standards of the Chartered Institute for Archaeologists, including its *Code of Conduct* (CIfA 2014a, b)
- Standards and Frameworks published by East Anglian Archaeology (Gurney 2003, Medlycott 2011)
- required standards of fieldwork in Colchester Borough (CM 2008a, b)
- relevant Health & Safety guidelines and requirements (CAT 2014)
- the Project Brief issued by the CBCAO (CBC 2015).

Professional CAT field archaeologists will undertake all specified archaeological work, for which they will be suitably experienced and qualified.

Notification of the supervisor/project manager's name and the start date for the project will be provided to CBCAO one week before start of work.

Unless it is the responsibility of other site contractors, CAT will study mains service locations and avoid damage to these.

At the start of work (immediately before fieldwork commences) an OASIS online record http://ads.ahds.ac.uk/project/oasis/ will be initiated and key fields completed on Details, Location and Creators forms. At the end of the project all parts of the OASIS online form will be completed for submission to EHER. This will include an uploaded .PDF version of the entire report.

A project or site code will be sought from the curating museum. This code will be used to identify the project archive when it is deposited at the curating museum.

Staffing

The number of field staff for this project is estimated as follows: One CAT officer (Chris Lister).

Watching brief methodology

There will be sufficient on-site attendance by CAT staff to maintain a watch on all contractors' ground works to record, excavate or sample (as necessary) any archaeological features or deposits.

All topsoil removal and ground reduction will be done with a toothless bucket.

If archaeological features or deposits are uncovered, time will be allowed for these to be planned and recorded.

If any features or deposits uncovered are to be destroyed by the proposed development, time will be allowed for these features to be excavated by hand. This includes a 50% sample of discrete features (pits, etc) and 10% of linear features (ditches, etc).

Fast hand-excavation techniques involving (for instance) picks, forks and mattocks will not be used on complex stratigraphy.

A metal detector will be used to examine spoil heaps, and the finds recovered.

Individual records of excavated contexts, layers, features or deposits will be entered on proforma record sheets. Registers will be compiled of finds, small finds and soil samples.

All features and layers or other significant deposits will be planned, and their profiles or sections recorded. The normal scale will be site plans at 1:20 and sections at 1:10, unless circumstances indicate that other scales would be appropriate.

Site surveying

Normal scale for archaeological site plans and sections is 1:20 and 1:10 respectively, unless circumstances indicate that other scales would be more appropriate.

The site grid will be tied into the National Grid. Corners of excavation areas and trenches will be located by NGR coordinates.

Environmental sampling policy

CAT has an arrangement with Val Fryer whereby any potentially rich environmental layers or features will be appropriately sampled as a matter of course, but only if they are datable. Any processing and reporting will be done by Val Fryer. If any complex or outstanding deposits are encountered, VF will be asked onto site to advise. EH Regional Adviser is available for further advice.

Human remains

CAT follows the policy of leaving human remains *in situ* unless there is a clear indication that the remains are in danger of being compromised as a result of their exposure. If circumstances indicated it were prudent or necessary to remove remains from the site during the monitoring, the following criteria would be applied; if it is clear from their position, context, depth, or other factors that the remains are ancient, then normal procedure is to apply to the Department of Justice for a licence to remove them. In that case, conditions laid down by the license will be followed. If it seems that the remains are not ancient, then the coroner, the client, and CBCAO will be informed, and any advice and/or instruction from the coroner will be followed.

Photographic record

Will include both general and feature-specific photographs, the latter with scale and north arrow. A photo register giving context number, details, and direction of shot will be prepared on site, and included in site archive.

Finds

All significant finds will be retained.

All finds, where appropriate, will be washed and marked with site code and context number.

Stephen Benfield (CAT) normally writes our finds reports. Some categories of finds are automatically referred to other CAT specialists:

<u>animal bones</u> (small groups): Adam Wightman <u>flints</u>: Adam Wightman or to outside specialists: <u>small finds, metalwork, coins</u>, etc: Nina Crummy. <u>animal bones (large groups) and human remains</u>: Julie Curl (*Sylvanus*) <u>environmental</u> processing and reporting: Val Fryer (Loddon) <u>conservation</u> of finds: staff at Colchester Museum Other specialists whose opinion can be sought on large or complex groups include: <u>Roman brick/tile</u>: Ernest Black <u>Roman glass</u>: Hilary Cool <u>Prehistoric pottery</u>: Paul Sealey Other: EH Regional Adviser in Archaeological Science (East of England).

All finds of potential treasure will be removed to a safe place, and the coroner informed immediately, in accordance with the rules of the Treasure Act 1996. The definition of treasure is given in pages 3-5 of the Code of Practice of the above act. This refers primarily to gold or silver objects.

Requirements for conservation and storage of finds will be agreed with the appropriate museum prior to the start of work, and confirmed to CBCAO.

Results

Notification will be given to CBCAO when the fieldwork has been completed.

An appropriate archive will be prepared to minimum acceptable standards outlined in *Management of Research Projects in the Historic Environment* (English Heritage 2006).

The report will be submitted within 6 months of the end of fieldwork, with a copy supplied to CBCAO as a PDF.

The report will contain:

- The aims and methods adopted in the course of the archaeological project.
- Location plan of site in relation to Colchester street grid.
- A section drawing showing depth of deposits from present ground level with Ordnance Datum, vertical and horizontal scale (if this can be safely done)

• Archaeological methodology and detailed results including a suitable conclusion and discussion and results referring to Regional Research Frameworks (Medlycott 2011).

- All specialist reports or assessments
- A concise non-technical summary of the project results.

An EHER summary sheet will also be completed within four weeks and supplied to CBCAO.

Results will be published, to at least a summary level (i.e. round-up in *Essex Archaeology & History*) in the year following the archaeological field work. An allowance will be made in the project costs for the report to be published in an adequately peer reviewed journal or monograph series

Archive Deposition

It is a policy of Colchester Borough Council that the integrity of the site archive be maintained (i.e. all finds and records should be properly curated by a single organisation), with the archive available for public consultation. To achieve this desired aim it is assumed that the full archive will be deposited in Colchester Museums *unless otherwise agreed in advance*. (A full *copy* of the archive shall in any case be deposited).

By accepting this WSI, client agrees to deposit the archive, including all artefacts, at Colchester & Ipswich Museum.

The requirements for archive storage will be agreed with the curating museum.

If the finds are to remain with the landowner, a full copy of the archive will be housed with the curating museum.

The archive will be deposited with Colchester & Ipswich Museum within 3 months of the completion of the final publication report, with a summary of the contents of the archive supplied to CBCAO.

Monitoring

CBCAO will be responsible for monitoring progress and standards throughout the project, and will be kept regularly informed during fieldwork, post-excavation and publication stages.

Notification of the start of work will be given to CBCAO one week in advance of its commencement.

Any variations in this WSI will be agreed with CBCAO prior to them being carried out. CBCAO will be notified when the fieldwork is complete.

The involvement of CBCAO shall be acknowledged in any report or publication generated by this project.

References

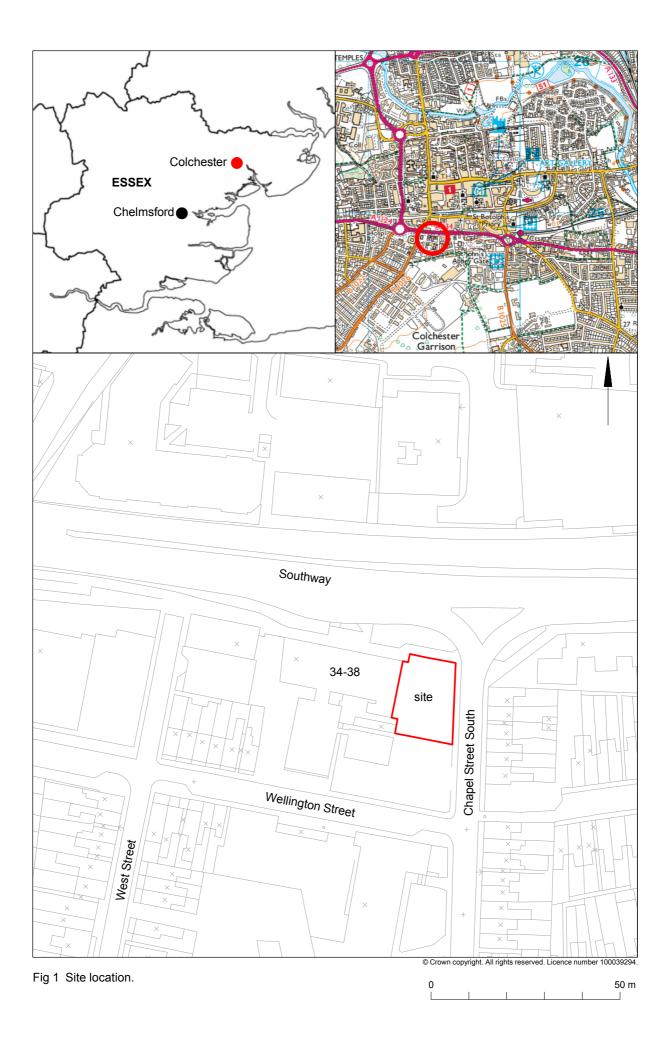
110101010		
Brown, D	2007	Archaeological Archives: A guide to best practice in creation, compilation, transfer and curation
CAR 9	1993	Colchester Archaeological Report 9: Excavations of Roman and later cemeteries, churches and monastic sites in Colchester, 1971-85 by N Crummy, P Crummy & C Crossan
CAT	2014	Health & Safety Policy
CAT Report 412	2011	Archaeological investigations on the 'Alienated Land', Colchester Garrison, Colchester, Essex.
CAT	forthcoming	Archaeological excavations on Area H of the 'Alienated Land', Colchester Garrison, Colchester, Essex.
CBC	2015	Brief for continuous archaeological recording at District Valuer & Valuation Office, Crown House, 34 Southway, Colchester, CO2 7BB: October 2015
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ClfA	2014b	Standard and guidance for the collection, documentation, conservation and research of archaeological materials
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СМ	2008	Guidelines on the Preparation and Transfer of Archaeological Archives to Colchester & Ipswich Museums (Colchester & Ipswich Museums)
David Gurney	2003	Standards for field archaeology in the East of England. East Anglian Archaeology Occasional Papers 14 (EAA 14).
DCLG	2012	National Planning Policy Framework
English Heritage	2006	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)

L Pooley



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OASIS ID: colchest3-229640

Project details

Project name	Archaeological monitoring and recording at 34-38 Southway, Colchester, Essex, CO2 7BB
Short description of the project	An archaeological watching brief was undertaken in advance of the construction of a car park on land adjacent to 34-38 Southway, Colchester. Despite being located in an area of known Roman cemeteries, no archaeological features or finds were revealed as the ground work did not go deeper than through modern topsoil.
Project dates	Start: 30-11-2015 End: 30-11-2015
Previous/future work	No / Not known
Any associated project reference codes	151835 - Planning Application No.
Any associated project reference codes	ECC3571 - HER event no.
Any associated project reference codes	COLEM:2015.114 - Museum accession ID
Any associated project reference codes	15/10c - Contracting Unit No.
Type of project	Recording project
Site status	None
Current Land use	Other 5 - Garden
Monument type	N/A None
Significant Finds	N/A None
Investigation type	""Watching Brief""
Prompt	Planning condition

12/17/2015

Project location

Country	England
Site location	ESSEX COLCHESTER COLCHESTER 34-38 Southway, Colchester, Essex
Postcode	CO2 7BB
Study area	284 Square metres
Site coordinates	TL 99455 24839 51.885847409187 0.898580596525 51 53 09 N 000 53 54 E Point

Project creators

Name of Organisation	Colchester Archaeological Trust
Project brief originator	CBC Archaeological Officer
Project design originator	Laura Pooley
Project director/manager	Chris Lister
Project supervisor	Chris Lister
Type of sponsor/funding body	Developer
Name of sponsor/funding body	Martin Halls

Project archives

Physical Archive Exists?	No
Digital Archive recipient	Colchester Museum
Digital Archive ID	COLEM: 2015.114
Digital Media available	"Images raster / digital photography"
Paper Archive recipient	Colchester Museum
Paper Archive ID	COLEM: 2015.114
Paper Media available	"Miscellaneous Material","Photograph","Plan","Report"

Project bibliography 1

	Grey literature (unpublished document/manuscript)
Publication type	
Title	Archaeological monitoring and recording on land adjacent to 34-38 Southway,

	Colchester, Essex, CO2 7BB: November 2015
Author(s)/Editor(s)	Pooley, L.
Other bibliographic details	CAT Report 902
Date	2015
Issuer or publisher	Colchester Archaeological Trust
Place of issue or publication	Colchester
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OASIS:

Please e-mail Historic England for OASIS help and advice

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