

Colchester Archaeological Trust

CAT Report 1846

Archaeological monitoring at 65 Maidenburgh Street, Colchester, Essex, CO1 1UB: August 2022 Planning reference: 212936 CHER Event no.: ECC4743 OASIS ref.: colchest3-508140

Grid Reference: TL 99756 25423 (centre)

Number of site visits: 2

Dates of visit: 23rd and 24th August 2022

Nature of the work

Observation of groundworks for a new extension to the rear of the property.

Reason for condition

The site lies within Insula V of the Roman town (MCC9314), approximately 40m south of the Roman theatre (MCC2080, ECC193, ECC424, ECC425) and some 120m south of the Roman town wall (Scheduled Ancient Monument, NHLE no. 1003772).

% of total seen

100% of the groundworks.

Results

The following groundworks were monitored by a CAT archaeologist in response to a brief set by Dr Simon Wood of Colchester Borough Council Planning Services.

An area measuring approximately 21m² was reduced by 0.4m to accommodate a raft foundation for the new extension.



Photograph 1 Site shot, looking east

Three horizons were observed:

- modern made-ground L1 (c 0.12-0.35m thick) sealed L2 and L3;
- layer L2 was a patch of sandy-silty-clay in the centre of the site (c 0.27m thick) which overlay
- made-ground L3 (only excavated to 0.05m deep).

The wall foundation of the recently demolished extension was uncovered along with a number of services. The foundation was constructed from soft, unfrogged red bricks laid in lime mortar, with the individual bricks measuring 22cm x 11cm x 6cm. Part of an associated brick floor was also present, constructed from unbonded fragments of unfrogged red brick.

No archaeological remains were impacted by the groundworks.

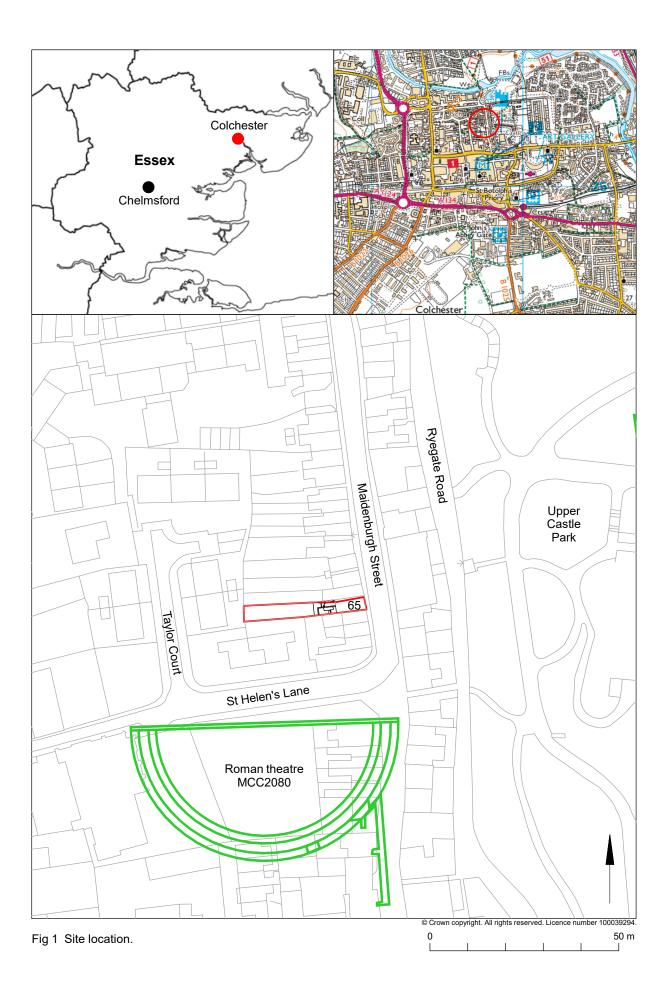
Context information:

- L1, modern made-ground, loose/soft, moist medium/dark yellow/grey/brown sandy-loam with charcoal and CBM flecks;
- L2, patch of soft, moist medium yellow/brown sandy-silty-clay with charcoal flecks and 1% stones; L3, made-ground, soft, moist medium grey/brown sandy-silty-clayey-loam with charcoal and oyster shell flecks.



Photograph 2 Internal brick wall and brick floor – looking east

Prepared by: Dr Elliott Hicks (eh2@catuk.org)	Date: 05/09/2022
Reviewed by: Laura Pooley (lp@catuk.org)	Date: 26/09/2022
Reviewed and approved by:	Date: 27/09/2022
Philip Crummy (pc@catuk.org)	



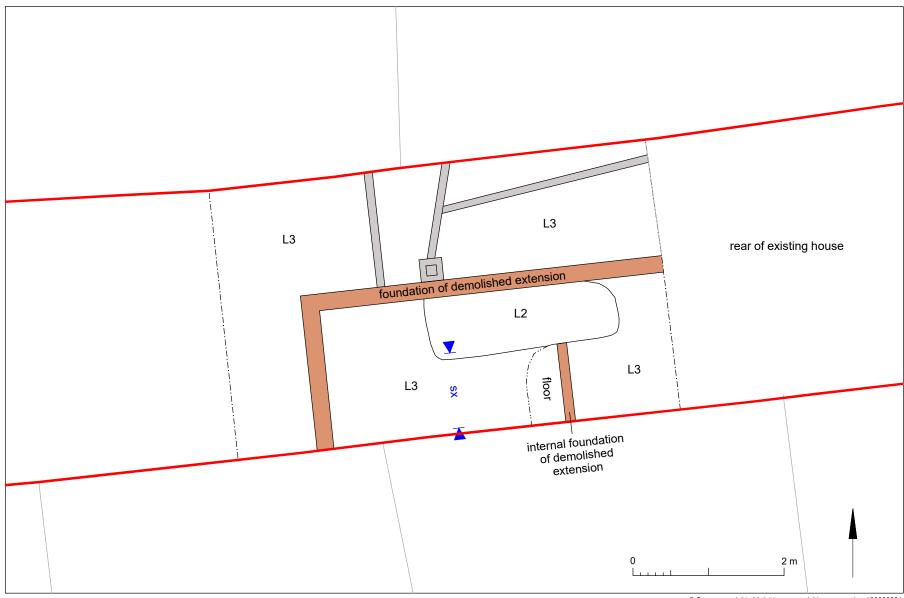


Fig 2 Results (modern services in grey, wall foundations in orange).

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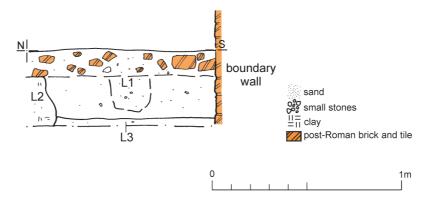


Fig 3 Representative section.

Essex Historic Environment Record/ Essex Archaeology and History

Summary sheet

Parish: Colchester	District: Colchester
NGR: TL 99756 25423 (centre)	Site code: CAT project ref.: 2022/06i CHER ref.: ECC4743 OASIS ref.: colchest3-508140
Type of work: Monitoring	Site director/group: Colchester Archaeological Trust
Date of work: 23rd-24th August 2022	Size of area investigated: 0.01ha
Location of curating museum: Colchester Museum	Funding source: Homeowner
Further seasons anticipated? No	Related CHER/SMR number: CHER MCC9314
Final report: CAT Report 1846	
Periods represented: Modern	
during groundworks for a new rear exte	out at 65 Maidenburgh Street, Colchester, Essex, ension. Located within <i>Insula V</i> of the Roman walled within an area of rich archaeological remains.
impacted. The only features uncovered from the old and recently demolished e	were the brick foundations and part of a brick floor
	were the brick foundations and part of a brick floor
from the old and recently demolished e	were the brick foundations and part of a brick floor
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Written Scheme of Investigation (WSI) for archaeological monitoring at 65 Maidenburgh Street, Colchester, Essex, CO1 1UB

NGR: TL 99756 25423 (centre)

District: Colchester **Parish:** Colchester

Planning reference: 212936

Client: Homeowner

Curating museum: Colchester/ADS Archaeology

CHER number: tbc

CAT project code: 2022/06i

OASIS project number: colchest3-508140

Contracts manager: Chris Lister Fieldwork manager: Adam Wightman Post-excavation manager: Laura Pooley

CBC monitor: Dr Simon Wood

This WSI written: 18/07/2022



COLCHESTER ARCHAEOLOGICAL TRUST, Roman Circus House, Roman Circus Walk, Colchester, Essex, CO2 7GZ

tel: 01206 501785 (option 1) email: services@catuk.org

Site location and description

The proposed development site is located within the historic core and Conservations Area (DEX22998) of Colchester town centre at 65 Maidenburgh Street, Colchester, Essex. (Fig 1). The site is centred on National Grid Reference (NGR) TL 99756 25423.

Proposed work

The development comprises of the construction of a single storey extension to the rear of the property and any associated groundworks.

Archaeological background

The following archaeological background draws on the Colchester Archaeological Trust report archive and the Colchester Historic Environment Record (CHER/ECC numbers; accessible via Colchester Heritage Explorer (https://colchesterheritage.co.uk/map).

The current site is located within Insula V of the centre of the Roman town of *Colonia Claudia Victricensis* (MCC9314), *c* 120m south of the Roman town wall (Scheduled Ancient Monument, NHLE no. 1003772. For an overview of the town wall see *CAR* **6**, Hull (1958, 25-6), and CAT Report 347). The site is adjacent to Castle park which includes Colchester Castle.

Approximately 42m south of the site are the remains of a D-shaped Roman theatre. Although small fragments of the theatre had been observed previously, the theatre was primarily excavated in 1981-2 by CAT (MCC2080, ECC193, ECC424 and ECC425). The theatre was built entirely from stone and tile, and would have been large enough to accommodate a seating audience of at least 3,000 people (Crummy 1997, 58). During a watching brief in 1982 a Roman foundation was recorded near close to the pavement and a stanchion hole northwest of the foundation was cut through a sequence of well-preserved Roman layers. These appeared to be a badly damaged *opus signinum* floor overlying a layer of demolished daub walls (make-up or debris in situ) (*CAR* **6**, 368, MCC1703, MCC1706 and MCC1717).

The surface geology of the Castle park area is a mix of Kesgrave sands and gravels and London clay. The park to the immediate east is dominated by the 11th-century Norman castle keep and its associated earthwork defences (MCC1732). The majority of the park is a Scheduled Monument (SM EX 1, HA 1002217). Evidence for a number of Roman town houses walls, numerous tessellated pavements, metalled streets, masonry drains and a water works have been recorded within the park (MCC852, MCC854 and MCC856), much of this is summarised by Hull (1958), Crummy in *CAR* 6 and Brooks (1997).

Planning background

A planning application (212936) was made to Colchester Borough Council in October 2021 for the *erection* of *single storey rear extension*.

As the site lies within an area highlighted by the CHER as having a high potential for archaeological deposits, an archaeological condition was recommended by the Colchester Borough Council Archaeological Advisor (CBCAA). The recommended archaeological condition is based on the guidance given in the *National Planning Policy Framework* (MHCLG 2019).

Requirement for work

The required archaeological work is for an archaeological monitoring of all groundworks (including services and landscaping). Details are given in a Project Brief written by CBCAA (CBC 2022).

Specifically:

The monitoring is being undertaken to identify and record any surviving archaeological deposits that may exist on site.

If unexpected remains are encountered the CBCAA will be informed immediately and the CBCAA will decide if amendments to the brief are required to ensure adequate provision for archaeological recording.

In the exceptional circumstances that important, well-preserved mosaic floors (or similar remains) are discovered, which cannot otherwise be avoided by the development (and satisfactorily preserved in situ), a contingency will be required for the block-lifting of these archaeological remains, e.g. well-preserved mosaic remains and for subsequent conservation and presentation. A decision about the need for conservation and lifting of important archaeological remains will be made in consultation with specialist stakeholders (e.g, Historic England, Colchester Museum and Norfolk Museums Service, Conservation and Design Services).

The method and form of development will also be monitored to ensure that it conforms to the previously agreed locations and techniques upon which the brief is based. Any variations will be discussed with the CBCAA immediately.

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 (ClfA 2014a-c)
- East of England Standards and Frameworks published by East Anglian Archaeology (Gurney 2003, Medlycott 2011) and the recent review updates on https://researchframeworks.org/eoe/
- relevant Health & Safety guidelines and requirements (CAT 2022)
- the Project Brief issued by the CBCAA (CBC 2022).

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 CBCAA 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 Essex Historic Environment Record (EHER). This will include an uploaded .PDF version of the entire report.

A unique HER event number will be obtained from the CBCAA prior to the commencement of fieldwork. The curating museum will be notified of the details of the project and the event code, which will be used to identify the project archive when depositing at the end of the project.

Staffing

The number of field staff for this project is estimated as follows: One CAT Officer for the duration of the groundworks.

Monitoring 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. The investigation will involve monitoring of all groundworks and inspection of upcast soil

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), 10% of linear features (ditches, etc) and 100% of all complex features and burials (see Human Remains policy below).

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.

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

The number and range of samples collected will be adequate to investigate the site, with particular focus on palaeoenvironmental remains including both biological remains (e.g. plants, small vertebrates) and small sized artefacts (e.g. smithing debris). Samples will be collected for potential micromorphical and other pedological sedimentological analysis. Environmental bulk samples will be 40 litres in size (assuming the context is large enough).

Sampling strategies will address guestions of:

- the range of preservation types (charred, mineral-replaced, waterlogged), and their quality
- concentrations of macro-remains
- and differences in remains from undated and dated features
- · variation between different feature types and areas of site

CAT has an arrangement with Val Fryer / Lisa Gray whereby any potentially rich environmental layers or features will be appropriately sampled as a matter of course. Trained CAT staff will do any processing and the flots passed to Val Fryer / Lisa Gray for analysis and reporting.

Should any complex, or otherwise outstanding deposits be encountered, VF/LG will be asked onto site to advise. Waterlogged 'organic' features will always be sampled. In all cases, the advice of VF/LG and/or the Historic England Regional Advisor in Archaeological Science (East of England) on sampling strategies for complex or waterlogged deposits will be followed, including the taking of monolith samples.

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 or unless advised to do so by the project osteologist or CBCAA.

CBCAA will be notified immediately if any human remains are encountered during the monitoring.

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 and seek advice from the project osteologist. Human remains removed from site for analysis this may involve radiocarbon dating (see finds section).

Following Historic England guidance (2018) if the human remains are not to be lifted, the project osteologist should be available to record the human remain *in situ* (i.e. a site visit). Conditions laid down by the DoJ license will be followed. If it seems that the remains are not ancient, then the coroner, the client, and the CBCAA 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. Digital site photographs will be taken and archived as per Historic England guidelines (2015a).

Finds

All significant finds will be retained.

All finds, where appropriate, will be washed and marked with site code and context number. CAT may use local volunteers to assist the CAT Finds Officer with this task.

Most of our finds reports are written internally by CAT Staff under the supervision and direction of Philip Crummy (Director) and Laura Pooley (Post-excavation Manager). This includes specialist subjects such as:

ceramic finds (pottery and ceramic building material): Matthew Loughton animal bones: Alec Wade (or Adam Wightman, small groups only) small finds, metalwork, coins, etc: Laura Pooley non-ceramic bulk finds: Laura Pooley flints: Adam Wightman environmental processing: Bronagh Quinn

project osteologist (human remains): Megan Seehra

or to outside specialists:

<u>animal and human bone</u>: Julie Curl (*Sylvanus*) <u>environmental assessment and analysis</u>: Val Fryer / Lisa Gray

archaeometallurgy: David Dungworth radiocarbon dating: SUERC Radiocarbon Dating Laboratory, Glasgow

conservation/x-ray: Laura Ratcliffe (LR Conservation) / Norfolk Museums Service,

Conservation and Design Services

Other specialists whose opinion can be sought on large or complex groups include:

flint: Tom Lawrence

prehistoric pottery: Stephen Benfield / Nigel Brown / Paul Sealey

Roman pottery: Stephen Benfield / Paul Sealey / Jo Mills / Gwladys Monteil

Roman brick/tile: Ian Betts (MOLA)

Roman glass: Hilary Cool small finds: Nina Crummy

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 CBCAA.

A contingency will be made in the budget for scientific assessment/analysis if suitable deposits are identified. This can include soil micromorphological and geochemical analysis of floors and dark earth deposits and/or absolute dating (such as archaeomagnetic and radiocarbon). The Historic England Regional Science Advisor will be consulted for advice.

Results

Notification will be given to CBCAA 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* (Historic England 2015b).

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

The report will contain:

- Location plan of the groundworks in relation to the proposed development. At least two corners of the site will be given 10 figure grid references.
- Section/s drawings showing depth of deposits from present ground level with Ordnance Datum, vertical and horizontal scale.
- Archaeological methodology and detailed results including a suitable conclusion and discussion and results referring to Regional Research Frameworks (Medlycott 2011 and and the recent review updates on https://researchframeworks.org/eoe/)
- · 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 CBCAA.

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.

A PDF copy of the full report will be uploaded by CAT to the OASIS website and the Colchester Archaeological Trust's Online Report Library (http://cat.essex.ac.uk/), both of which are publicly accessible.

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.

If finds are retained from the site 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). If there are no finds a full digital archive will be deposited with ADS Archaeology.

By accepting this WSI, the 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 and provision must be made for additional recording (e.g. photography, illustration and analysis) as appropriate.

The archive will be deposited with Colchester & Ipswich Museum or an alternate repository (approved by COLEM and CBCAA) within 3 months of the completion of the final publication report, with a summary of the contents of the archive supplied to CBCAA. Digital archives will be curated with the Archaeology Data Service, or similar accredited digital archive repository, that safeguard the long-term curation of digital records.

The CBCAA will be notified of the archiving timetable throughout the project and once deposition has occurred.

A digital / vector drawing of the site be given to the CBCAA for integration into the HER.

Monitoring

CBCAA 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 CBCAA one week in advance of its commencement.

Any variations in this WSI will be agreed with CBCAA prior to them being carried out.

CBCAA will be notified when the fieldwork is complete.

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

References

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

Brooks, H Brown, D	1997 2011 2nd ed	An historical survey of Castle Park Archaeological Archives: A guide to best practice in creation, compilation, transfer and curation
CAR 6	1992	Excavations at Culver Street, the Gilberd School, and other sites in Colchester 1971-85, Colchester Archaeological Report 6. By Philip Crummy
CAT	2021	Health & Safety Policy
CAT Report 347	2009	Roman buildings, the rear face of the Roman town wall and archaeological investigations in Insulas 1a, 1b, 9a and 9b, at the Sixth Form College, North Hill, Colchester, Essex: April 2005-March 2006.
CBCAA	2022	Brief for Archaeological Monitoring at 65 Maidenburgh Street, Colchester. By S Wood
CIfA	2014a	Standard and Guidance for an archaeological watching brief. Revised June 2020
CIfA	2014b	Standard and guidance for the collection, documentation, conservation and research of archaeological materials. Updated Oct 2020
ClfA	2014c	Code of Conduct. Revised Oct 2021
Crummy, P	1997	City of Victory – the story of Colchester, Britain's first Roman

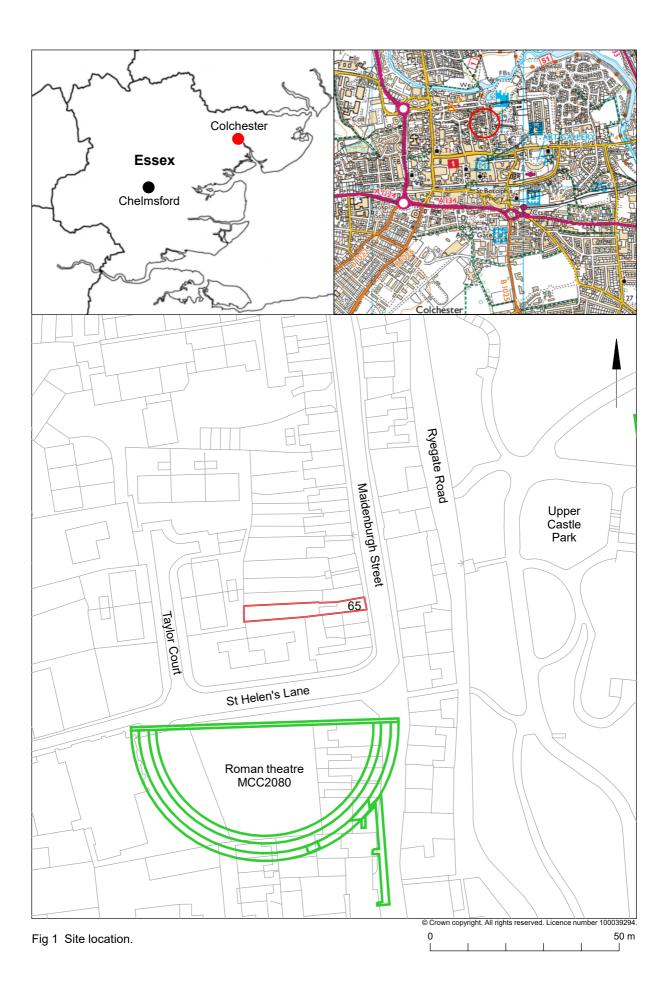
		town
Digital Curation Centre (DCC)	2013	Checklist for Data Management Plan v. 4.0
Gurney, D	2003	Standards for field archaeology in the East of England. East Anglian Archaeology Occasional Papers 14 (EAA 14).
Historic England	2015a	Digital Image capture and File Storage: Guidelines for best practice. By S Cole & P Backhouse
Historic England	2015b	Management of Research Projects in the Historic Environment (MoRPHE)
Historic England	2018	The Role of the Human Osteologist in an Archaeological Fieldwork Project. By S Mays, M Brickley and J Sidell
Hull, MR	1958	Roman Colchester, RRCSAL 20
Medlycott, M	2011	Research and archaeology revisited: A revised framework for the East of England. East Anglian Archaeology Occasional Papers 24 (EAA 24)
MHCLG	2019	National Planning Policy Framework. Ministry of Housing, Communities and Local Government.

E Holloway



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Summary for colchest3-508140

OASIS ID (UID)	colchest3-508140
Project Name	Watching Brief at 65 Maidenburgh Street, Colchester, Essex, CO1 1UB
Sitename	65 Maidenburgh Street, Colchester, Essex, CO1 1UB
Activity type	Watching Brief
Project Identifier(s)	2022/06i
Planning Id	212936
Reason For Investigation	Planning: Post determination
Organisation Responsible for work	Colchester Archaeological Trust
Project Dates	23-Aug-2022 - 24-Aug-2022
Location	65 Maidenburgh Street, Colchester, Essex, CO1 1UB
	NGR : TL 99756 25423
	LL: 51.891552066221, 0.901544774768715
	12 Fig : 599756,225423
Administrative Areas	Country : England
	County: Essex
	District : Colchester
	Parish: Colchester, unparished area
Project Methodology	Monitoring of all groundworks as per the Brief and WSI
Project Results	Archaeological monitoring was carried out at 65 Maidenburgh Street, Colchester, Essex, during groundworks for a new rear extension. Located within Insula V of the Roman walled town, the development site is located within an area of rich archaeological remains. However, groundworks only went 0.4m deep and no archaeological remains were impacted. The only features uncovered were the brick foundations and part of a brick floor from the old and recently demolished extension.
Keywords	
Funder	
HER	Colchester Borough Council - unRev - STANDARD
Person Responsible for work	E, Hicks
HER Identifiers	HER Event No - ECC4743
Archives	

Colchester Borough Council

Rowan House, 33 Sheepen Road, Colchester, CO3 3WG

Place and Client Services

Brief for Archaeological Monitoring

AT

65 Maidenburgh Street, Colchester

PLANNING APPLICATION NUMBER: 212936

GRID REFERENCE: TL 99756 25423

DEVELOPMENT PROPOSAL: Erection of single storey rear extension

THIS BRIEF ISSUED BY: Simon Wood

Archaeological Advisor Tel: 01206 282913

E-mail: simon.wood@colchester.gov.uk

Date: 14 July 2022

Archaeological Background

1.1 The proposed extension is in an area with considerable archaeological potential, being only metres away from the below ground remains of the Roman theatre west of Maidenburgh Street, and inside Insula 5 of the later Roman town. Despite the very small size of the development, there is high potential for the proposed development to impact on Roman remains of significance.

Planning Background

2.1 In accordance with paragraph 205 of the National Planning Policy Framework, the Local Planning Authority has attached a planning condition relating to archaeological investigation:

No works shall take place until the implementation of a programme of archaeological work has been secured, in accordance with a Written Scheme of Investigation that has been submitted to and approved, in writing, by the Local Planning Authority.

The scheme shall include an assessment of significance and research questions; and:

- a. The programme and methodology of site investigation and recording.
- b. The programme for post investigation assessment.
- c. Provision to be made for analysis of the site investigation and recording.
- d. Provision to be made for publication and dissemination of the analysis and records of the site investigation.

- e. Provision to be made for archive deposition of the analysis and records of the site investigation.
- f. Nomination of a competent person or persons/organisation to undertake the works. The site investigation shall thereafter be completed prior to development, or in such other phased arrangement, as agreed, in writing, by the Local Planning Authority. The development shall not be occupied or brought into use until the site investigation and post investigation assessment has been completed in accordance with the programme set out in the Written Scheme of Investigation approved and the provision made for analysis, publication and dissemination of results and archive deposition has been secured.

Reason: To safeguard archaeological assets within the approved development boundary from impacts relating to any groundworks associated with the development scheme and to ensure the proper and timely investigation, recording, reporting and presentation of archaeological assets affected by this development, in accordance Adopted Development Policy DP14 (2010, Revised 2014) and the Colchester Borough Adopted Guidance titled Managing Archaeology in Development (2015).

- 2.2 The archaeological contractor must submit a copy of their Written Scheme of Investigation (WSI), based upon this brief of minimum requirements, to the Archaeological Advisor for Colchester Borough Council (CBC/AA).
- 2.3 The WSI should be approved before costs are agreed with the commissioning client, in line with the Chartered Institute for Archaeologists' guidance. Failure to do so could result in additional and unanticipated costs.
- 2.4 Following acceptance, the WSI should be submitted to the planning officer for formal consultation. The planning officer will be advised that an appropriate scheme of work is in place, and recommend partial discharge of the condition to allow work to commence. The WSI, however, is not a sufficient basis for the full discharge of the planning condition relating to archaeological investigation. Only the full implementation of the scheme (completion of fieldwork and reporting), will enable the condition to be discharged.
- 2.5 The WSI will provide the basis for measurable standards and will be used to establish whether the requirements of the planning condition will be adequately met.

Requirement for Archaeological Investigation

- 3.1 All groundworks related to the proposed development should be archaeologically monitored. Machinery (fitted with a back-acting ditching bucket) is to be under the supervision and guidance of the archaeological contractor stopping at the uppermost archaeological horizon, to ensure hand excavation and recording of archaeological deposits by the archaeological contractor. The WSI should detail the archaeological excavation, sampling and dating strategies.
- 3.2 The archaeological investigation should provide a record of archaeological deposits which are damaged or removed by any development permitted by the current planning consent. Adequate time is to be allowed for full archaeological excavation and recording of any archaeological deposits revealed during the investigations. The WSI should provide for a contingency for absolute dating (radiocarbon/archaeomagnetic). The WSI

- should also provide for a contingency for scientific analysis of human remains; CBC must be informed immediately if human remains are encountered during the fieldwork.
- 3.3 If unexpected remains are encountered Colchester BC's Archaeological Advisor must be informed immediately. Amendments to this brief, and the WSI, may be required to ensure adequate provision for archaeological recording.
- 3.4 The method and form of development should be also monitored to ensure that it conforms to previously agreed locations and techniques upon which this brief is based. Amendments to this brief may be required to ensure adequate provision for archaeological recording. Any variation to the approved WSI must be agreed with the Archaeological Officer before they are carried out.

Arrangements for Archaeological Investigation

- 4.1 All arrangements for the excavation of the site, the timing of the work and access to the site, are to be defined and negotiated by the archaeological contractor with the commissioning body.
- 4.2 The project manager must also carry out a risk assessment and ensure that all potential risks are minimised, before commencing the fieldwork. The responsibility for identifying any constraints on fieldwork (e.g. designated status, public utilities or other services, tree preservation orders, SSSIs, wildlife sites and ecological considerations) rests with the commissioning body and its archaeological contractor.
- 4.3 Notification of the start of work shall be given to the Archaeological Officer one week in advance of its commencement, to ensure the scheme of archaeological investigation can be adequately monitored. Monitoring will include the fieldwork, post-excavation and publication stages.

Reporting and Archival Requirements

- 5.1 The project manager must obtain a Colchester HER Event number from CBC's Archaeological Officer for the fieldwork; this will be the unique reference number for the work in the Colchester HER.
- 5.2 The report should present the results of the investigation in the spatial and temporal context, relating the site to the information recorded on historic maps held in the Essex Record Office. The WSI should also provide for a contingency in the event of the need for scientific analysis, including environmental studies, absolute dating and conservation of artefacts.
- 5.3 The project manager should consult the intended archive depository (Colchester and Ipswich Museums Service; collections@colchester.gov.uk) before the WSI is prepared regarding the specific requirements for the archive deposition and curation, and regarding any specific cost implications of deposition; agreement in principle for deposition should be obtained prior to approval of the WSI. The intended depository must be prepared to accept the entire archive resulting from the project (both finds and written archive) in order to create a complete record of the project. A clear statement of the form, intended content, and standards of the archive is to be submitted for approval

- as an essential requirement of the WSI. The WSI should include a Selection Strategy (https://www.archaeologists.net/selection-toolkit). An inventory of the site archive should be included in the report.
- It is a policy of CBC 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. It is expected that the landowner will deposit the full site archive, and transfer title to, the Colchester and Ipswich Museum Service, and this should be agreed before the fieldwork commences. If this is not possible for all or any part of the finds archive, then provision must be made for additional recording (e.g. photography, illustration, analysis) as appropriate. Finds must be appropriately conserved and stored in accordance with guidelines from the Institute of Conservation (ICON). CBC's Archaeological Advisor should be notified when the archive has been deposited Colchester and Ipswich Museums Service.
- The WSI should state proposals for the deposition of the digital archive relating to this project with the Archaeology Data Service, or similar digital archive repository with expertise in curating digital archaeological archives, and allowance should be made for costs incurred to ensure proper deposition (http://ads.ahds.ac.uk/project/policy.html). CBC's Archaeological Advisor should be notified when the archive has been deposited with the preferred digital archive repository. The WSI should also include a Data Management Plan.
- A report on the fieldwork and archive, consistent with the principles of MoRPHE, must be provided. Its conclusions must include a clear statement of the archaeological value of the results, and their significance in the context of the Regional Research Framework (East Anglian Archaeology, Occasional Papers 3, 8 and 24, 1997, 2000 and 2011). Reporting should be commensurate with results. Where positive results are drawn from the project, the results should be related to the relevant known archaeological information held in the Colchester Historic Environment Record. When no significant features or finds are found, a short report will be sufficient with the following information: location (grid ref., parish, ward, address), planning application number and type of development, date(s) of visit(s), methodology, plan showing areas observed in relation to ground disturbance/proposed development (a digital vector plan when possible), depth of ground disturbance and soil profile in each area, observations as to land use history (truncation, etc.), recorder and organisation, date of report.
- 5.7 A copy of the report, clearly marked DRAFT, must be presented to CBC for approval within six months of the completion of fieldwork unless other arrangements are negotiated. Following acceptance, a .pdf digital copy (in PDF/A or PDF/Archive format) should be presented to the Colchester HER.
- 5.8 Where appropriate, a digital vector plan should be included with the report, which must be compatible with MapInfo GIS software, for integration in the Colchester HER. AutoCAD files should also be exported and saved into a format that can be imported into MapInfo (for example, as a .dxf or .TAB files).
- 5.9 At the start of work (immediately before fieldwork commences) an OASIS online record http://ads.ahds.ac.uk/project/oasis/ must be initiated and key fields completed on Details, Location and Creators forms. When the project is completed, all parts of the OASIS online form must be completed and a copy must be included in the final report and also

with the site archive. A .pdf version (in PDF/A or PDF/Archive format) of the entire report should be uploaded.

- 5.10 A copy of the WSI should be appended to the report.
- 5.11 This brief remains valid for six months. If work is not carried out in full within that time this document will lapse; the brief may need to be revised and re-issued to take account of new discoveries, changes in policy and techniques.

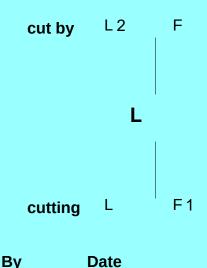
Detailed standards, information and advice to supplement this brief are to be found in Standards for Field Archaeology in the East of England, East Anglian Archaeology Occasional Papers 14, 2003. The Chartered Institute for Archaeologists' Standard and Guidance for an archaeological watching brief (revised 2014) should be used for additional guidance in the execution of the project and in drawing up the report.

Notes

The Chartered Institute of Archaeologists maintains a list of registered archaeological contractors (www.archaeologists.net or 0118 378 6446). There are a number of archaeological contractors that regularly undertake work in Colchester Borough and the archaeological advisor will provide advice on request. CBC does not give advice on the costs of archaeological projects.

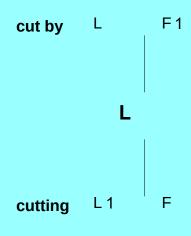
Site: Colchester 65 Maidenburgh St WB Site code: ECC4743 Layer No. **Interpretation** Accumulation layer Period Modern Location **Footprint** SOIL DESCRIPTION very loose soft friable firm hard dry moist wet Consistence very light medium dark yellow orange green grey brown black Colour Soil clay loam clay silt sand sand silt Type charcoal oyster daub brick tile **Inclusions: flecks** tile/brick % pot % gravel % stone % **Inclusions: pieces** RECORDING Photo and sx @ 1:10 Plan nos Section nos pre-exc ex post-ex Photos taken FINDS Pot **Find Nos:**

NOTES L1 reduced by 0.30m, mixed accumulation layer, dark grey brown-mid yellow brown sandy loam. With peg tile, brick, clay pipe, mortar, animal bone, with occasional Roman tile—thickness unknown. Upper 0.12m has abundant brick, peg tile and mortar demo spread.



Site: Colchester 65 Maidenburgh St WB **Site code:** ECC4743 Layer No. **Interpretation** Dump Period Undated Location SOIL DESCRIPTION very loose soft friable firm hard dry moist wet Consistence yellow orange green grey brown black very light medium dark Colour Soil sand silt clay loam clay silt sand Type charcoal oyster daub brick tile **Inclusions: flecks** gravel % stone % tile/brick % pot % **Inclusions: pieces** 1 Photo and sx @ 1:10 RECORDING Plan nos **Section nos** pre-exc ex post-ex Photos taken **FINDS Find Nos:**

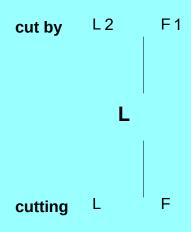
NOTES (?) Dump layer is a discrete area of mid yellow-brown clay with occasional mortar wall plaster fragments within.



By Date 24/08/22

Site: Colchester 65 Maidenburgh St WB Site code: ECC4743 Layer No. **Interpretation** Accumulation Layer Period Post-medieval Location **SOIL DESCRIPTION** very loose soft friable firm hard dry moist wet Consistence very light medium dark yellow orange green grey brown black Colour Soil sand silt clay loam clay silt sand Type charcoal oyster daub brick tile **Inclusions: flecks** gravel % stone % tile/brick % pot % **Inclusions: pieces** Photo and sx @ 1:10 RECORDING Plan nos Section nos pre-exc ex post-ex Photos taken **FINDS Find Nos:**

NOTES Accumulation layer depth unknown, common charcoal pieces with occasional peg tile and brick fragments.



By Date 24/08/22

Site: Colchester 65 Maidenburgh St WB Site Code: ECC4743

Interpretation Red brick walls+floor

Period Modern

Location

SOIL DESCRIPTION

very loose soft friable firm hard dry moist wet Consistence

very light medium dark yellow orange green grey brown black Colour

Soil sand silt clay loam clay silt sand

Type

charcoal oyster daub brick tile

Inclusions: flecks

gravel % stone % tile/brick % pot %

Inclusions: pieces

Photo RECORDING

Plan nos Section nos

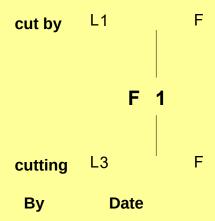
pre-exc ex post-ex

Photos taken

FINDS

Find Nos

NOTES F1 all red brick walls and floor, wall bricks single skin thick and two courses high on a simple foundation of part pieces of bricks over all depth of 0.20m. Brick size 22x11x6cm with lime mortar. Floor bricks part pieces surviving size 8x5cm.surviving area L1.30m W0.40m, un bonded.



Feature No.

Site: Colchester 65 Maidenburgh St WB Site code: ECC4743 Find No. u/s Feature No. Layer No. **CONTEXT** upper fill middle fill lower fill ? good poor Notes L1 plus very upper part of L3. whole frags prehis Roman Saxon Med Post-med Mod ? **Pottery** R Brick R Tile box tile tessera unfrogged frogged Peg tile **CBM** P-R Brick Animal bone Human bone shell leather wood **Organics** flint fe nail R glass P-R glass painted plaster mortar slate clay pipe burnt stone other Small Find? Small Find No. Small Find type Sample? Sample No. Sample type













listing

ECC4743_Photograph_001.jpg Working shot
ECC4743_Photograph_002.jpg Representative section - looking east
ECC4743_Photograph_003.jpg Site shot - looking east-north-east
ECC4743_Photograph_004.jpg Site shot - looking east
ECC4743_Photograph_005.jpg F1 - looking east
ECC4743_Photograph_006.jpg Site shot - looking east

