# Archaeological monitoring at Shore House, The Quay, Burnham-on-Crouch, Essex, CM0 8AS

# August 2020



# by Dr Elliott Hicks

with contributions by Dr Matthew Loughton and Laura Pooley figures by Chris Lister, Ben Holloway and Emma Holloway fieldwork by Ben Holloway

# commissioned by Adrian Lower

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CAT Report 1592 August 2020

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Cover: extract from Chapman and André's map of Essex, 1777

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# 1 Summary

Archaeological monitoring was carried out at Shore House, The Quay, Burnham-on-Crouch, Essex during groundworks for a single-storey rear extension. Shore House is an 18th-century Grade II listed building which lies in the historic core of Burnham-on-Crouch, which has its origins in the medieval period. Excavation of the site revealed an 18th-century layer of made ground which was presumably laid as part of the construction of Shore House. No further remains were encountered as the groundworks did not penetrate beyond post-medieval layers.

### 2 Introduction (Fig 1)

This is the report for archaeological monitoring at Shore House, The Quay, Burnham-on-Crouch, Essex which was carried out on 10th August 2020. The work was commissioned by Adrian Lower, took place during groundworks for a single-storey rear extension, and was undertaken by Colchester Archaeological Trust (CAT).

In response to consultation with Essex County Council Place Services (ECCPS), Historic Environment Advisor Maria Medlycott 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 2019).

All archaeological work was carried out in accordance with a *Brief for Archaeological Monitoring and Excavation at Shore House, The Quay, Burnham-on-Crouch* detailing the required archaeological work, written by Maria Medlycott (ECCPS 2019), and a written scheme of investigation (WSI) prepared by CAT in response to the brief and agreed with ECCPS (CAT 2020).

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 field excavation* (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 from the Brief and the Essex Historic Environment Record (EHER) held at Essex County Council, County Hall, Chelmsford, Essex (accessible to the public via <a href="http://www.heritagegateway.org.uk">http://www.heritagegateway.org.uk</a>).

The proposed development is located to the rear of a Grade II 18th-century listed building, Shore House (HER 25029, Listed Building no. 116612).

The historic core of Burnham-on-Crouch (HER 11228) consisted of the High Street and The Quay, which were linked by a series of lanes. Burnham-on-Crouch was granted a market charter in 1253 and so must have been founded sometime prior to this. The town was probably positioned to take advantage of the potential of the Crouch estuary for both trade and fishing and exhibits some evidence of planning, with plots laid out at right angles from the High Street leading to the quayside (ECC 2008, 26).

During the medieval period Burnham-on-Crouch largely functioned as a fishing-port and the properties fronting onto The Quay (HER 18399) presumably served this trade, housing coopers, sailmakers, fish-processing sheds and the like. The construction of a large number of 18th- and 19th-century properties along both the High Street and The

Quay suggests that a phase of urban renewal occurred during that period (See Medlycott, 1999 for more information).

#### 4 Aim

Archaeological monitoring was undertaken to excavate and record any archaeological deposits which were exposed by the groundworks.

# **5 Results** (Figs 2-3)

On 10th August 2020, a CAT archaeologist observed the reduction of an area measuring 39.9m² by up to 0.45m to accommodate the new extension.

All groundworks occurred through a layer of 18th-century made ground (L1, firm, moist dark brown/black silty-clay with oyster shell and CBM flecks).

No archaeological features were encountered.



Photograph 1 Stripped area – looking south

## 6 Finds

## 6.1 Pottery and ceramic building material

by Dr Matthew Loughton

Eleven sherds of pottery and ceramic building material (henceforth CBM) with a weight of 850g were recovered (Table 1). There were rim sherds from 0.22 vessels (rim EVE) (Table 1). All of this material came from made ground L1. The pottery, which includes sherds of Netherlands, Anglo-Netherlands and English tin-glazed earthenwares (Fabric 46), a small to medium sized one-handled bowl in post-medieval red earthenware (Fabric 40), a Staffordshire-type slipware (Fabric 50) press-moulded dish with combed decoration, and sherds of modern English stoneware (Fabric 45M), can be broadly dated from the 18th to the early 19th century. Finally, there was one sherd of medieval/post-medieval peg-tile.

Ceramic material	no.	weight/g	MSW/g	Rim EVE
Pottery	10	128	13	0.22
СВМ	1	722	722	
All	11	850	77	0.22

Table 1 Details on the main types of ceramics and pottery

# 6.2 Clay tobacco pipes

by Laura Pooley

Three fragments of clay tobacco pipe came from L1 (finds no. 1):

- 1) Virtually complete bowl with slight damage to rim, stem broken and mostly missing, 16.0g. A long bowl with slightly curved sides which projects forwards quite considerably. The mouth is cut with a half milled rim on the back of bowl. It has a small round heel and 6/64" bore. There is a moulded maker's mark in relief on either side of heel **WM crowned**. It dates from the late 17th to early 18th century.
- 2) Fragment of stem with partial heel, 2.4g (discarded).
- 3) Fragment of stem, 5.9g (discarded).

## 7 Discussion

Groundworks at Shore House revealed a layer of made ground which was presumably deposited to consolidate the area as part of the construction of Shore House during the 18th century. No further remains were encountered, although excavations did not penetrate beyond post-medieval layers, and so the generally negative results of this investigation do not preclude the possibility that further deposits associated with earlier activity may be present at the site.

# 8 Acknowledgements

CAT thanks Adrian Lower for commissioning and funding the work. The project was managed by C Lister, fieldwork was carried out by B Holloway. Figures are by C Lister, B Holloway and E Holloway. The project was monitored for ECCPS by Maria Medlycott.

#### 9 References

Note: all CAT reports, except for DBAs, are available online in PDF format at <a href="http://cat.essex.ac.uk">http://cat.essex.ac.uk</a>

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 (EAA 8)
CAT	2019	Health & Safety Policy
CIfA	2014a	Standard and Guidance for archaeological evaluation
CIfA	2014b	Standard and guidance for the collection, documentation, conservation and research of archaeological materials
ECC	2008	Maldon District Historic Environment Characterisation Project
ECCPS	2019	Brief for archaeological monitoring and recording at Shore House, The Quay, Burnham-on-Crouch, by Maria Medlycott
Gurney, D	2003	Standards for field archaeology in the East of England. East Anglian Archaeology Occasional Papers 14 (EAA 14)
Historic England	2015	Management of Research Projects in the Historic Environment (MoRPHE)
Medlycott, M	1998	Burnham-on-Crouch Historic Town Project: Assessment Report, ECC
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

# 10 Abbreviations and glossary

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

clinker the stony residue from burnt coal or from a furnace

context a single unit of excavation, which is often referred to numerically, and can be

any feature, layer or find

ECC Essex County Council

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

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 from c AD 1500 to c 1800

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

wsi written scheme of investigation

#### 11 Contents of archive

Finds: part of one box (clay pipe)

Paper record

One A4 document wallet containing:

The report (CAT Report 1592)

Original site records (site notes, section)

Photographic thumbails and log Inked sections and illustrations

Digital record

The report (CAT Report 1592)

Photographs, photographic thumbnails and log

Graphics files

#### 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 Colchester Museum under project ref. BOCSH20

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#### **Distribution list:**

Adrian Lower ECC Place Services Historic Environment Advisor Essex Historic Environment Record, Essex County Council



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tel.: 01206 501785 email: eh2@catuk.org

Checked by: Philip Crummy Date: 03.09.2020

## Appendix 1 Pottery list

Cxt	Feature type	Find no.	TI	R NR	GR.	м	sw	Discard	Rim	Handle	Ваве	Dec.	Stamp	Graf Pre-F	Graf Post-F	Wmd	Soot	Pitting	Burn	Overffred	Residue	Abraded	Modif.	Mark	Repair hole	Hole	Disc	Polishing	Fabric Grp	Туроюду	Vessel function	EVE	Diam	Vessel H.	Comments	Date
Ft	Made ground		1	000	1 3	36	36	X	1	6	0 6	12.00			200			Π.											F40	Small-Med handled bowl?	Bowl	0.11	2	00		17th-18th century
Ft	Made ground	10	1		4 4	47	12	X	1		0 6																		F45M	7	7	0.11	10	00		19th to 20th century
Ft	Made ground	1	1		1 2	20	20	х	0		9																		F50	Press-moulded dish	Dish					Late 17th-18th century
Ft	Made ground	1	1		4 2	25	0.25	x																					F48	?	?					mid 16th-18th century

## Appendix 2 CBM list

82 - 83	302	Sik	(C - (A)	538	383	34	8 8	Flang	e))			Cutaways			Mari	Marks 1			earks 2	FI	Fiue tile				Pag-tile:				BR Dim.							1	i.	7
Cxt Feature	Find no.	Trench	NR G	R. MSW	Discard	Typology	Sub-type	NR CORN	MNI	FLW.	FLTH	LCAI	UCA	UCA L.	Stamp	Sign.	Tally	Graf PF	Shoe	Scored	Comb.	Roller	Circ. vt. Rect. vt.	BL.VL.	PH RO	2 Dina	Billid		BR.	TH	Mortar	Burnt	Overfired	Abraded	Modif	Comments	Date	
F1 Madeg	round	1	. 1		22 X	PT		1	0.25																						X						Medieval Post Medieval	

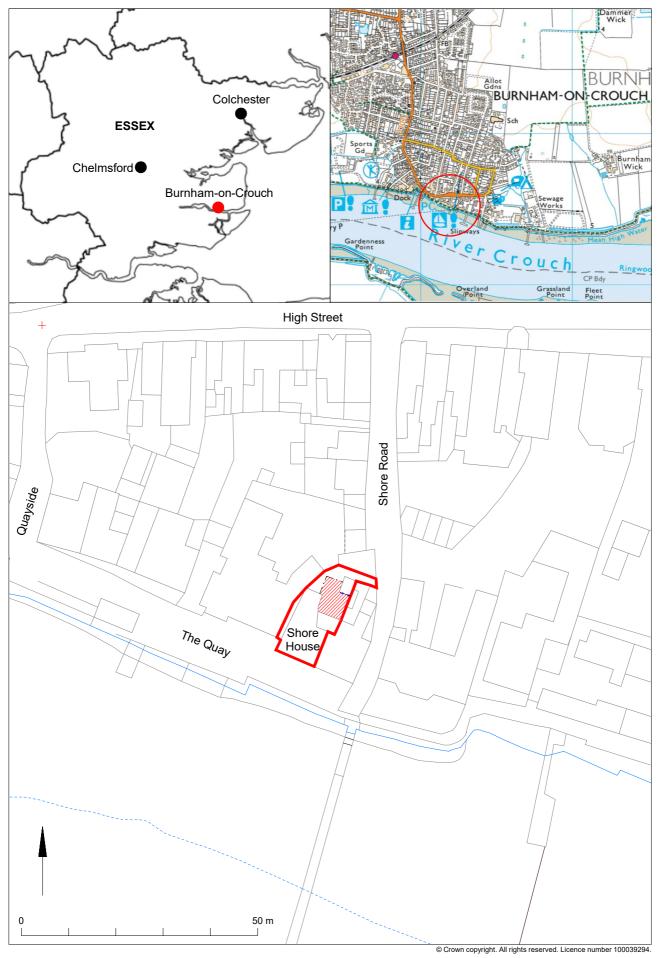


Fig 1 Site location.

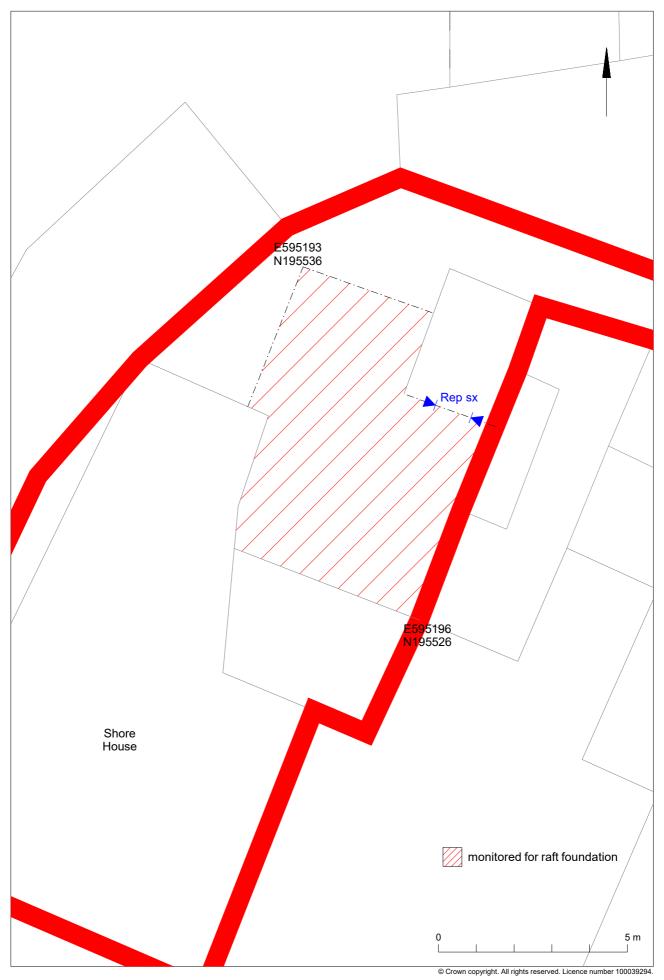


Fig 2 Monitoring results.

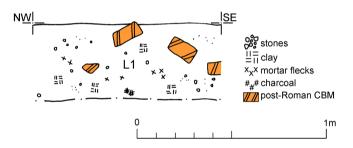


Fig 3 Representative section.

# **OASIS DATA COLLECTION FORM: England**

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#### **Printable version**

#### OASIS ID: colchest3-390576

#### **Project details**

Project name Archaeological monitoring at Shore House, The Quay, Burnham-on-Crouch, Essex, CM0 8AS.

Short description of the project

Archaeological monitoring was carried out at Shore House, The Quay, Burnham-on-Crouch, Essex during groundworks for a single-storey rear extension. Shore House is an 18th-century Grade II listed building which lies in the historic core of Burnham-on-Crouch, which has its origins in the medieval period. Excavation of the site revealed an 18th-century layer of made ground which was presumably laid as part of the construction of Shore House. No

further remains were encountered as the groundworks did not penetrate beyond post-medieval layers.

Start: 10-08-2020 End: 10-08-2020 Project dates

Previous/future work

Not known / Not known

Any associated project reference codes

MAL/19/00601/HOUSE - Planning Application No.

Any associated project reference codes

MAL/19/00602/LBA - Planning Application No.

Any associated project reference codes

2020/03j - Contracting Unit No.

Any associated project reference codes

ECC4548 - Sitecode

Any associated project reference codes

colchest3-401377 - OASIS form ID

Type of project Recording project Site status Listed Building Site status Conservation Area Current Land use Other 3 - Built over

**POTTERY Post Medieval** Significant Finds

Significant Finds **CBM Medieval** Significant Finds **CBM Post Medieval** 

Significant Finds CLAY TOBACCO PIPE Post Medieval

"Watching Brief" Investigation type

Prompt National Planning Policy Framework - NPPF

#### **Project location**

Country England

Site location ESSEX MALDON BURNHAM ON CROUCH Shore House, The Quay, Burnham-on-Crouch

Postcode CM0 8AS Study area 0.02 Hectares

TQ 95192 95531 51.624145962394 0.820253703977 51 37 26 N 000 49 12 E Point Site coordinates

#### **Project creators**

Name of Organisation Colchester Archaeological Trust

Project brief originator

HEM Team Officer, ECC

Project design originator

Emma Holloway

Project Chris Lister director/manager

Project supervisor Ben Holloway Type of

sponsor/funding

body

body

Owner

Name of sponsor/funding Adrian Lower

# **Project archives**

Physical Archive recipient

Colchester Museum

Physical Archive BOCSH20

ID

"other" Physical Contents

Digital Archive

Colchester Museum

recipient

Digital Archive ID Digital Media

available

"Images raster / digital photography","Text"

Paper Archive recipient

Colchester Museum

Paper Archive ID

BOCSH20

BOCSH20

Paper Media

available

"Miscellaneous Material", "Notebook - Excavation', 'Research', 'General Notes", "Photograph", "Report", "Section"

#### **Project** bibliography 1

Grey literature (unpublished document/manuscript)

Publication type

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