# An archaeological watching brief at Ruffles Coachworks (off Church Lane), Castle Hedingham, Essex

**January-February 2002** 

# on behalf of Bermac Properties plc

CAT project code: 02/1c
Braintree Museum accession code: BRNTM 2002.1
HAMP site code: CH4
NGR: TL 7837 3554



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EHCR summary sheet

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# 1 Summary

During the watching brief at Ruffles Coachworks, Castle Hedingham, Essex, it was observed that the ground-beam trenches did not impinge on the medieval defensive ditch or any other features of archaeological significance. Modern overburden and disturbed ground were encountered. Only a few of the trenches were dug deep enough to reach natural ground.

# 2 Introduction (Fig 1)

- 2.1 This is the report on an archaeological watching brief at the former Ruffles Coachworks (off Church Lane), Castle Hedingham, Essex carried out by the Colchester Archaeological Trust (CAT) between the 24th January and the 21st February 2002 and commissioned by Bermac Properties plc.
- 2.2 The development consists of four dwellings in the yard of the former Ruffles Coachworks. This irregularly-shaped 0.56 acre plot is situated off Church Lane on the western side of the village, at NGR TL 7837 3554 (Fig 1). The site lies on a gentle west-facing slope which is bordered to the west by an area which has recently been cleared of trees, to the north by a garden and a hedge, to the east by a house, and to the south by trees and a hedge. Previously the site was laid to tarmac and contained at least two buildings.
- 2.3 Planning permission was given with a condition for an archaeological watching brief under application numbers BTE/1806/00 and BTE/1807/00/CON.
- 2.4 All fieldwork was done in accordance with a written scheme of investigation which was agreed with the Heritage Advice, Management and Promotion (HAMP) group of Essex County Council.
- **2.5** This report follows standards and practices contained in the IFA's *Standards and quidance for archaeological watching briefs* (1999).

# 3 Archaeological background

- 3.1 The development site lies on the edge of the town of Castle Hedingham (EHCR 2783). The medieval town was dominated by the castle keep, which was built by the de Vere family inside an existing ringwork in the 12th century (EHCR 6787).
- 3.2 The town was defended on the south and west sides by an inner and outer ditch (EHCR 10676 & 16077). Medlycott (1999) shows the conjectured line of the outer defensive ditch extending across the development site (Fig 1).
- **3.3** The medieval parish church of St Nicholas lies immediately east of the site (EHCR 6784-6786). Medieval tenements surrounded the church and the site is situated to the rear of these.
- 3.4 A Roman coin (EHCR 6818) is recorded from immediately south of the site. This may indicate that further Roman remains lie uncovered here, or it may represent a casual loss.

# 4 Aim

The aim of the watching brief was to record the location, extent, character, condition and quality of any surviving archaeological remains relating to the medieval town defences or settlement of Castle Hedingham.

### 5 Methods

5.1 The watching brief was carried out by Laura Pooley and Ben Holloway, professional archaeologists from CAT, who made five visits in total. The watching brief covered only the digging of the ground-beams as, after consultation with HAMP, the monitoring of the piling and drain-digging was not included. The ground-beams were dug by the contractors using a mechanical excavator with a toothless ditching

- bucket. Most of the ground-beams were dug 600mm wide and between 500mm and 700mm deep. Spoil heaps were checked for artefacts (Fig 2).
- **5.2** Individual records of layers and features were entered on CAT pro-forma record sheets.
- **5.3** Section drawings of a selection of trenches were made at a scale of 1:10, four of which have been reproduced in this report (Figs 3-4).
- **5.4** Finds were listed on CAT pro-forma record sheets and were washed, marked and bagged according to context.
- **5.5** Colour photographs of the sections of the trenches plus general site shots were taken with a digital camera.
- **5.6** A metal detector was not used due to the abundance of modern metal in the spoil.
- 5.7 OD heights were taken of Plot 1 with a level (Fig 2).

### **6** Results (Figs 2-4)

- 6.1 The four plots were built on in two blocks Plot 1 was in one block and Plots 2, 3 and 4 were in a separate larger block to the west. The top four layers (layers or L1-L4) contained modern material (see sections 12.1 and 12.3). L1 and L2 consisted mainly of demolition debris, presumably from the buildings which were recently pulled down. Only three of the trenches (T1 G, T2 L and T2 M) reached natural (L6), although L5 may be natural and this was reached in several of the trenches in Plot 1 (T1 N, T1 M, T1 O, T1 P, T1 U, T1 V) (Fig 2).
- **6.2** No features of archaeological significance were observed during the watching brief. There was no evidence of the defensive ditch.
- 6.3 Modern finds consisting of peg-tile, modern pottery, glass, and clay pipe were found in the first four layers (L1-L4) (see section 12.3). Peg-tile and modern wall tiles were discarded.

# 7 Discussion and interpretation

No features or finds of archaeological significance were observed during the watching brief. Modern material was found in the first four layers (L1-L4) and any earlier pottery was residual within later contexts. Only a few trenches reached natural subsoil, and no intermediate layers with medieval pottery or features were found between natural ground and the modern layers. This may indicate ground reduction on site at some time. There was no evidence of the defensive ditch which would have been cut into the natural subsoil. It may be that the line of the ditch lies further to the west and so was not intercepted by the ground-beam trenches. Alternatively it may be that most of the trenches did not go deep enough to reach the natural ground and therefore did not intercept the ditch.

# 8 Acknowledgments

- **8.1** The fieldwork was carried out by Laura Pooley and Ben Holloway. The pottery was identified by Howard Brooks and the clay pipe by Nicole Weller of CAT. The project was monitored by Richard Havis, Archaeology Officer for HAMP.
- **8.2** The Colchester Archaeological Trust would like to thank Andrew Temperton of Bermac Properties plc for funding the work and Trevor Simon of New Build South-East Ltd, the ground contractors.

### 9 References

Cotter, John P, 2000 Post-Roman pottery from excavations in Colchester,

1971-85, Colchester Archaeological Report 7

Medlycott, M, 1999 Castle Hedingham: historic town project assessment

report, Essex County Council Planning

# 10 Glossary

context specific location on an archaeological site, especially one where finds are made

EHCR Essex Heritage Conservation Record (held by Essex County Council)
feature
HAMP Heritage Advice, Management and Promotion Group, Essex County Council

NGR National Grid Reference

natural geological deposit undisturbed by human activity

Roman the period from AD 43 to around AD 430

medieval the period from 1066 to c 1500

# 11 Archive deposition

The archive consists of finds, paper records and digital photographs on CD and is held at Colchester Archaeological Trust, 12 Lexden Road, Colchester, Essex CO3 3NF, but it will be permanently deposited at Braintree Museum, under accession code BRNTM 2002.1.

### 12 Site data

# 12.1 List of contexts

Context	Description
L1	Modern overburden consisting of mid brown silty loam full of stones, bricks, concrete, and rods/pipes.
L2	Light brown silty sand and mortar, with stones, full of demolition debris.
L3	Dark brown silty loam with infrequent stones, tile and modern pottery.
L4	Mid brown silty soil containing stones, some tile/brick and modern glassware and pottery.
L5	Mid brown silty soil with patches of orange/yellow sand and pale clay.
L6	Natural orange sand.

# 12.2 List of trenches, layers and depths

Trench no	Layer nos	Depth of trench in mm	
Plot 1			
T1 A	L1, L2, L3	450	
T1 B	L1, L2, L3	500	
T1 C	L1, L2 (north end of trench only), L3	550	
T1 D	L1, L2	550	
T1 E	L1, L2, L3 (west end)	400	
T1 F	L1, L2 (west end only), L3, L4	500	
T1 G	L1, L4	500	
T1 H	L1, L4	400	
T1 I	L1, L4	500	
T1 J	L1, L4	500	
T1 K	L1, L4	600	
T1 L	L1, L4	600	
T1 M	L1, L2 (west end only), L3, L4, L5	500	
T1 N	L1, L4, L5	600	
T1 O	L1,L4,L5	600	
T1 P	L1, L4, L5	600	
T1 Q	L1, L3, L4	600	
T1 R	L1,L3	600	
T1 S	L1,L3	600	
T1 T	L1,L3	600	
T1 U	L1, L4, L5	600-750	

T1 V	L1, L4, L5	600
T1 W	L1, L3, L4	600
T1 X	L1, L4	600
T1 Y	L1, L3	600
T1 Z	L1, L4	700
T1 AA	L1, L4	700
T1 AB	L1, L3	700
T1 AC	?	?
T1 AD	L4 and ?	700
T1 AE	?	?
T1 AF	L3 and ?	700
T1 AG	L1, L3, L4, L6	900
Plot 2		
T2 A	L1, L3, L4	700
T2 B	L1, L3, L4	700
T2 C T2 D	L1, L3, L4	700 700
T2 E	L1, L3, L4 L1, L3, L4	
T2 F	L1, L3, L4 L1, L3, L4	800 700
T2 G	L1, L3, L4 L1, L3, L4	800
T2 H	L1, L3, L4 L1, L3, L4	850
T2 I	L1, L3, L4	800
T2 J	L1, L3, L4	800
T2 K	L1, L3, L4	800
T2 L	L1, L3, L4, L6	800
T2 M	L1, L3, L4, L6	800
T2 N	L1, L3, L4	900
T2 0	?	?
T2 P	?	?
T2 Q	L1, L3, L4	900
T2 R	?	?
T2 S	?	?
T2 T	?	?
T2 U	?	?
T2 V	?	?
T2 W	· · · · · · · · · · · · · · · · · · ·	?
T2 X T2 Y	L1, L3, L4 ?	650
T2 Z	?	?
T2 AA	?	?
T2 AB	?	?
T2 AC	?	?
T2 AD	?	?
T2 AE	?	?
T2 AF	?	?
T2 AG	?	?
T2 AH	?	?
T2 AI	?	?
T2 AJ	?	?
Dist C		
Plot 3		
T3 all trenches	L1, L3, L4	600-800
A-U		
Plot 4		
T4 all trenches	L1, L3, L4	600-800
A-Y	L1, L0, L4	000-000
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### 12.3 List of non-pottery finds

Trench	Context	Find	Weight	Date	Description
		bag no	in g		
T1 B	L3	2	8	modern	Modern glass
					fragments
T1 B	L3	2	6	1660-1700	Clay pipe stem
T1 H	L3	3	21	medieval-modern	Peg-tile
T1 J	L4	5	4	1 = 19th century	2 clay pipe stems
				1 = 1660-1700	
T1 K	L4	6	246	modern	Glass bottle and
					ointment jar
T1	L3	7	2	early 18th century	Clay pipe stem
T1	L3	7	112	medieval-modern	Peg-tile, one piece
					with mortar
T2 L	L4	9	51	medieval-modern	Glass
T2 V	L1	10	3	1660-1770	Clay pipe stem
U/S		11	267	medieval-modern	Peg-tile, two pieces
					with mortar
U/S		11	47	modern	Fragments of glass
T1 AD	L4	14	76	medieval-modern	Peg-tile
T1 AF	L3	15	2	modern	Glass
T1 AF	L3	15	2	18th century	Clay pipe stem
T4 N	L4	16	40	medieval-modern	Peg-tile with mortar
T4 W	L4	17	40	medieval-modern	Peg-tile
U/S	area of T4	19	21	modern	Glass fragments

# 12.4 Post-medieval and modern pottery

by Howard Brooks

This small group (33 pieces, 566 grammes) was recovered during the watching brief. Identifications, quantities and weights are given in the table below. Fabric codes are after Cotter (2000).

The group is dominated by post-medieval red earthenwares (Fabric 40) and Staffordshire-type white earthenwares (Fabric 48d). Although the Fabric 40 pieces are technically earlier, the presence of Fabric 48d in L3 and L4 means that they are both 19th or 20th century in date.

Given the proximity of the site to Sible Hedingham, it is no surprise to find Hedingham ware here (occurring residually in L3). It is difficult to say whether there is any significance in the fact that only a single sherd was found; perhaps a single piece of Hedingham ware means that there was not much happening on this particular site in the main period of Hedingham Ware production (13th-14th centuries: Cotter 2000, 75-91).

The flowerpot sherd is also in a micaceous, Hedingham-type fabric, showing some continuity of local potting tradition into the last few centuries.

Trench	Context	Find bag no	Quantity	Weight in g	Fabric code	Date	Comments	Dis- card
T4 E	L3	18	1	20	45	later 16th or 17th centuries	German stoneware, probably Frechen ware	
T3 I	L3	12	1	5	48b	19th-20th centuries	English porcelain	
T3 I	L3	12	1	20	40?	19th-20th centuries	teapot handle	
T3 I	L3	12	1	15	51b	19th-20th centuries	flowerpot in local	

							micaceous fabric	
area of T4	U/S	19	3	55	-	20th century	modern wall tile fragments	D
T1 A	L3	1	1	3	22	14th century	Hedingham ware, plain body sherd	
T1 A	L3	1	2	12	48d	19th-20th centuries	Staffordshire- type white earthenware	
T1 E	L4	4	1	95	40	16th-18th centuries	glazed PMRE, hefty rim sherd	
	U/S	11	2	160	40	16th-18th centuries	glazed PMRE, including rim sherd	
	U/S	11	6	40	48d	19th-20th centuries	Staffordshire- type white earthenware	
	U/S	11	7	70	-	modern	glazed wall tiles	D
	U/S	11	2	15	45m	19th-20th centuries	modern stonewares	
T1 J	L4	5	1	5	48b	19th-20th centuries	English porcelain	
T4 N	L4	16	1	6	48d	19th-20th centuries	Staffordshire- type white earthenware	
T2 G	L4	8	1	15	48d	19th-20th centuries	Staffordshire- type white earthenware	
T1 AF	L3	15	2	30	48d	19th-20th centuries	Staffordshire- type white earthenware	
Totals			33	566				

Kate Orr, June 2002

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# **Distribution list:**

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Checked by: Howard Brooks Date: 11.06.02

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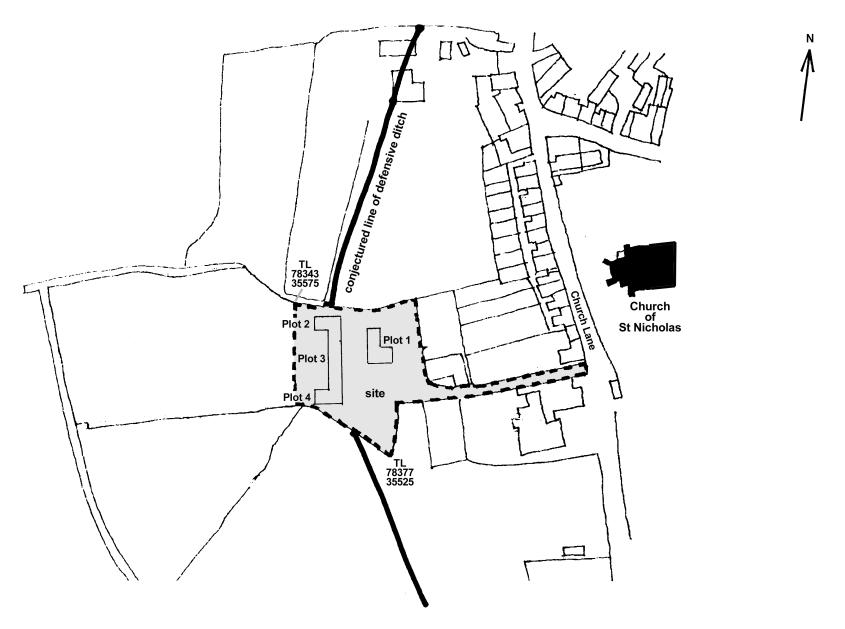


Fig 1 Site location, showing conjectured line of medieval outer defensive ditch, scale 1:1250 approx.



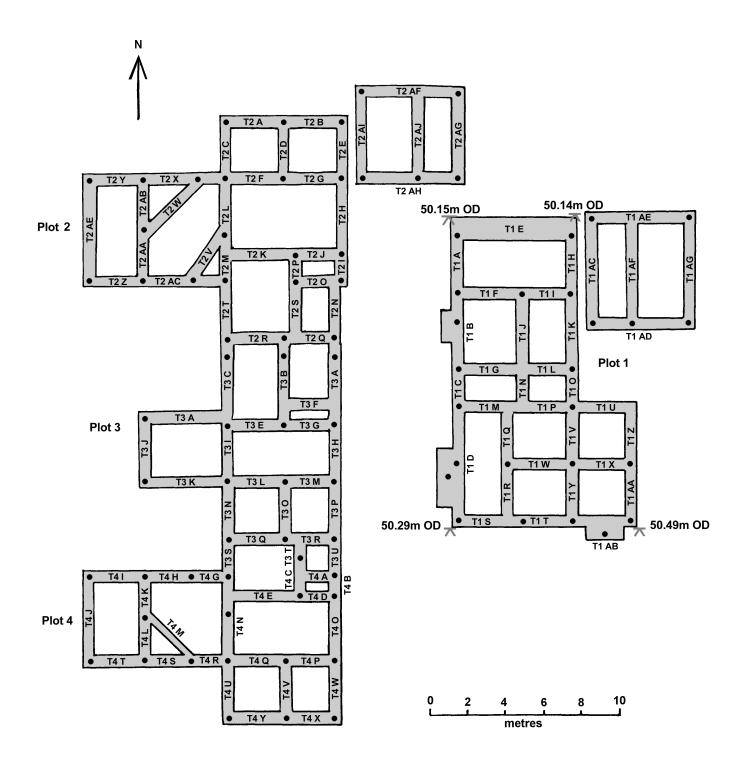


Fig 2 Trench plan, showing trench numbers, scale 1:200.

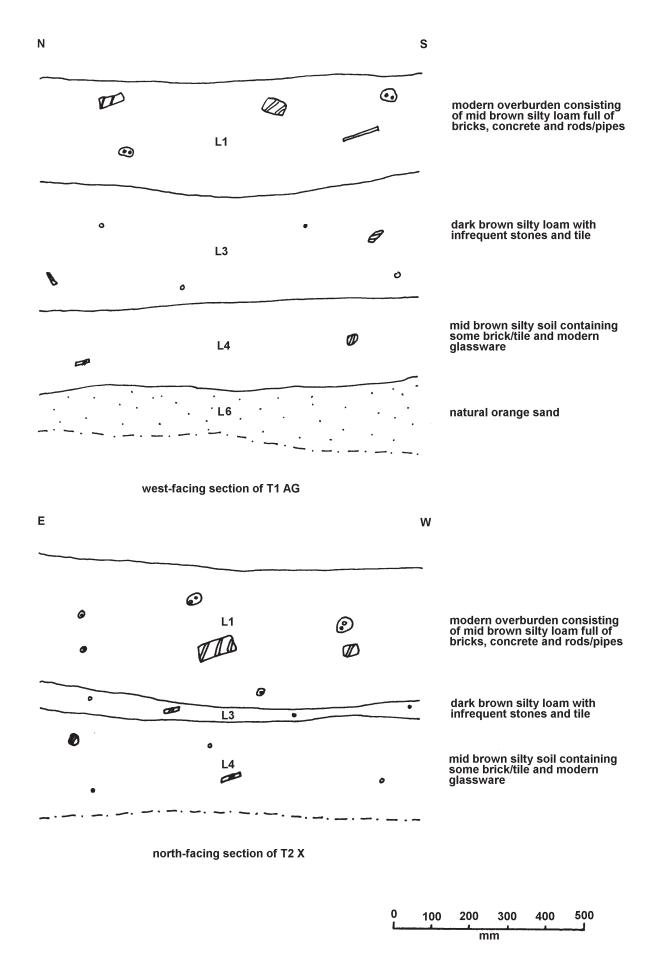
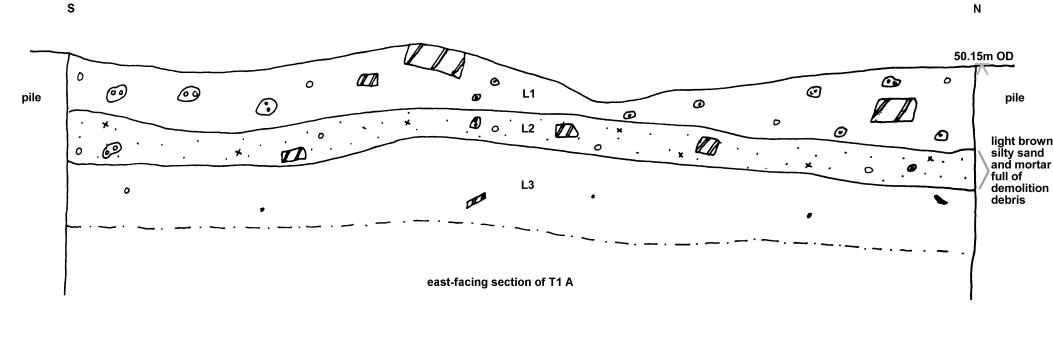


Fig 3 Section drawings of T1 AG facing west and T1 E facing north, scale 1:10.





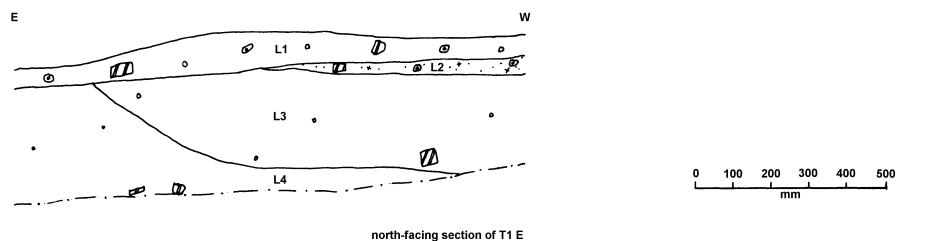


Fig 4 Section drawings of T1 A facing east and T1 E facing north, scale 1:10.

# Essex Heritage Conservation Record/ Essex Archaeology and History

# **Summary sheet**

Site address: Ruffles Coachworks (off Church Lane), Castle Hedingham, Essex					
Parish: Castle Hedingham	District: Braintree				
NGR: TL 7837 3554	Site code: CH4 (HAMP)				
Type of work: Watching brief	Site director/group: Colchester Archaeological Trust				
Date of work:	Size of area investigated:				
January-February 2002	0.56 acres				
Location of finds/curating museum:	Funding source: Developer				
Braintree Museum					
Further seasons anticipated? No	<b>Related EHCR nos:</b> 2783, 6818,				
	6784-6788, 10676, 16077				

Final report: CAT Report 189 and summary in EAH

Periods represented: None

# Summary of fieldwork results:

During the watching brief at Ruffles Coachworks, Castle Hedingham, Essex, it was observed that the ground-beam trenches did not impinge on the medieval defensive ditch or any other features of archaeological significance. Modern overburden and disturbed ground were encountered. Only a few of the trenches were dug deep enough to reach natural ground.

Previous summaries/reports: None

Author of summary: Kate Orr Date of summary: June 2002