Colchester Archaeological Trust



CAT Report 1875 issued October 2022

Historic building recording of an outbuilding at Bennett's Farm, Weald Road, South Weald, Brentwood: November 2022



CAT project ref.: 2022/10g ECC code: SOWBF22

Historic building recording of an outbuilding at Bennett's Farm, Weald Road, South Weald, Brentwood

November 2022

NGR: TQ 56881 93429

Planning ref.: 21/02086/FUL

CAT project ref.: 2022/10g CAT Report 1875

ECC code: SOWBF22 OASIS id: colchest3-510318

> report prepared by Sarah Veasey

with contributions from Dr Pip Parmenter

fieldwork by Sarah Veasey

commissioned by Nikki Collins (Real8 Group) on behalf of The Grange Group

Prepared by:	Sarah Veasey	Junior Project Officer
Reviewed by:	Chris Lister	Contracts Manager
Reviewed and approved by:	Philip Crummy	Director of Archaeology
Issued:	06/12/2022	

Colchester Archaeological Trust

Roman Circus House, Roman Circus Walk, Colchester, Essex CO2 7GZ

tel.: 01206 501785 *email:* <u>sv@catuk.org</u> *web:* <u>www.thecolchesterarchaeologist.co.uk</u>

Content	S	
1 Sum	mary	1
2 Intro	duction	1
3 Aims		1
4 Meth	odology	2
5 Histo	rical background	2
6 Build	ing recording descriptive record	6
7 Discu	ussion	15
8 Acknowledgements		16
9 Refe	rences	16
10 Abbreviations and glossary		
11 Contents of archive		
12 Archi	ve deposition	18
Appendix	K1 Full digital photographic record	19

Figures

after p32

OASIS data collection form

List of maps

Map 1	John Speed's 1610 map of Essex showing South Weald.	3
Map 2	An extract from the 1777 Chapman and André map of Essex with the approximate location of Bennett's Farm highlighted in blue.	3
Мар 3	Extract from the 1838 Tithe Apportionment map with the approximate location of the outbuilding highlighted in blue.	4
Map 4	An extract from the 1881 Ordnance Survey map showing the location of the outbuilding highlighted in blue.	4
Map 5	Extract from the 1898 Ordnance Survey map showing the outbuilding highlighted in blue.	5
Map 6	Extract from the 1920 Ordnance Survey map showing the location of the outbuilding highlighted in blue.	5
Map 7	Extract from the 1947 Ordnance Survey map showing the location of the outbuilding highlighted in blue.	6
Map 8	Extract from the 1967 Ordnance Survey map showing the location of the outbuilding highlighted in blue.	6

List of photographs reproduced in text

Cover: Overall location shot of farm building. Photograph taken facing south south-east.		
Photograph 1	South-east elevation. Photograph taken facing north north-west.	7
Photograph 2	Detail of double-doors on south-east elevation. Photograph taken facing north-west.	8
Photograph 3	South-west elevation. Photograph taken facing north-east.	8
Photograph 4	North-west elevation. Photograph taken facing south-east.	9
Photograph 5	North-east elevation. Photograph taken facing west.	9
Photograph 6	Internal elevation in store 5. Photograph taken facing south-east.	10
Photograph 7	Internal elevation in store 5. Photograph taken facing south-west.	10
Photograph 8	Detail of original post and brick plinth in store 5. Photograph taken facing south-east.	11
Photograph 9	Interior of store 1.Photograph taken facing south-east.	12
Photograph 10	Interior of store 2. Photograph taken facing north-west.	12
Photograph 11	Interior of store 3. Photograph taken facing south-east.	13
Photograph 12	Detail of interior door between store 3 and 4. Photograph taken facing north-west.	13
Photograph 13	Interior of store 4. Photograph taken facing north-east.	14
Photograph 14	Detail of reused timer for sill-beam in store 4. Photograph taken facing north-east.	14

Photograph 15 Detail of scarf joint in wall plate of store 3. Photograph taken 15 facing north-west.

List of figures

- Fig 1 Site location with the recorded outbuilding in blue.
- Fig 2 Fig 3 Fig 4 Fig 5 Floor plan with location and direction of photographs included in the text.
- South-east elevation.
- North-west elevation.
- South-west elevation.
- Fig 6 North-east elevation.
- Fig 7 Internal elevations (store 5).

1 Summary

A programme of historic building recording was carried out by Colchester Archaeological Trust at Bennett's Farm, Weald Road, South Weald, Brentwood in November 2022. The building surveyed at Bennett's Farm incorporated the remains of a Victorian farm building into a modern outbuilding. The original farm building was timber-framed on a red brick plinth and arranged in U-shape. The cartographic evidence indicates a construction date of 1838-1881 with alterations in the early and late 20th century.

2 Introduction (Fig 1)

This is the archive report of a historic building recording carried out at Bennett's Farm, Weald Road, South Weald, Brentwood, Essex, CM14 5QR. The recording work was commissioned by Nikki Collins (Real8 Group) on behalf of The Grange Group and was carried out by Colchester Archaeological Trust (CAT) on 1st November 2022. The site is located at NGR TQ 56881 93429 (Fig 1).

A planning application (planning ref. 21/02086/FUL) was submitted to Chelmsford City Council in January 2021 for the *Recreational use of land for clay pigeon shooting in woodland area and demolition of 2no. existing buildings. Construction of a courtyard of buildings including a country store (retail use) and clubhouse with associated hospitality uses including restaurants/bar with changing room facilities and offices. Construction of a woodland management building. Widening of vehicle access including additional hardstanding and new parking area. Hard/soft landscaping proposed with the creation of bunds.*

In response to this application, the Place Services Historic Environment Advisor (HEA) recommended to the council that a Historic England building recording be made of the building prior to its conversion (ECC 2022). This recommendation was given based on the building's presence on historic mapping. The recommendation was based on the National Planning Policy Framework (MHCLG 2021).

A Written Scheme of Investigation (WSI) for the building recording was prepared by Colchester Archaeological Trust (CAT 2022) and agreed with the HEA. All work was carried out in accordance with this WSI.

All work was carried out according to standards and practices contained in the Chartered Institute for Archaeologists' *Standard and guidance for the collection, documentation, conservation and research of archaeological materials* (2014a), *Standard and guidance for archaeological investigation and recording of standing buildings or structures* (2014b), *Management of research projects in the historic environment* (Historic England 2015), *Standards for field archaeology in the East of England* (EAA **14**) and *Research and Archaeology Revised: A Revised Framework for the East of England* (EAA **24**). In addition, the guidelines contained in *Understanding Historic Buildings: A guide to good recording practice* (Historic England 2016) were followed.

3 Aims

The aim of the building recording was to provide a detailed record and assessment of any remains of the historic farm building and a suitable lower-level recording on the remaining building elements. The building recording was carried out to Level 3 (Historic England 2016) which is defined as:

"Level 3 is an analytical record and will comprise an introductory description followed by a systematic account of the building's origins, development and use. The record will include an account of the evidence on which the analysis has been based, allowing the validity of the record to be re-examined in detail. It will also include all drawn and photographic records that may be required to illustrate the building's appearance and structure and to support an historical analysis. The information contained in the record will for the most part have been obtained through an examination of the building itself. The documentary sources used are likely to be those which are most readily accessible, such as historic Ordnance Survey maps, trade directories and other published sources. The record may contain some discussion the building's broader stylistic or historical context and importance. It may form part of a wider survey of a number of buildings which will aim at an overall synthesis, such as a thematic or regional publication, when the use of additional source material may be necessary as well as a broader historical and architectural discussion of the buildings as a group."

In particular the record considered:

- Plan and form of the site.
- Materials and method of construction.
- Date(s) of the structure(s).
- Original function and layout.
- Original and later fixtures and fittings.
- The significance of the site in its immediate local context.

4 Methodology

The following are included in this report:

- A documentary, cartographic and pictorial survey of the evidence pertaining to the history and evolution of the site.
- A large-scale block plan of the site.
- Annotated and phased floor plan of the buildings at a scale of 1:50.
- A description of the buildings. The description addresses features such as materials, dimensions, method of construction and phasing.
- A photographic record, comprising digital photographs of both general shots and individual features. Selected examples of the photographic record are clearly tied into the drawn record and reproduced as fully annotated photographic plates supporting the text. The photographic record is accompanied by a photographic register detailing location and direction of shot (Appendix 1).

5 Historical background (Fig 1)

By Dr Pip Parmenter

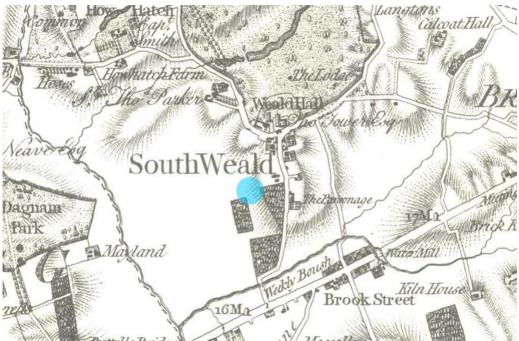
The following background includes extracts from the Essex Historic Environment Record (EHER) held at Essex County Council, County Hall, Chelmsford, Essex (accessed via http://www.heritagegateway.org.uk).

The building is part of a small farmstead now known as Bennett's Farm, but originally called Wealdcote Farm. It is located approximately 500m to the south-west of the village of South Weald and 3km south-east of Brentwood. The building is thought to have been constructed in the mid-19th century. John Speed's 1610 map of Essex shows a small settlement labelled 'South Weld' next to an area of enclosed parkland (Map 1). Brentwood labelled 'Burntwood' is also visible just to the south. The map is not detailed enough to show the location of any buildings. The Ingrebourne River splits just to the south-west of Bennett's Farm and its tributaries run both north and south of the farm-buildings. Chapman and André's map of Essex from 1777 shows three plantation style wooded areas to the south of the approximate area of Bennett's Farm but there is no indication that there was a farm in this location at the time (Map 2).

CAT Report 1875: Historic building recording of an outbuilding at Bennett's Farm, Weald Road, South Weald, Brentwood: November 2022

Doding hurft VIEN A TAMANA 11.11 111. Bettells 10 C IIauchTTRE B

Map 1 John Speed's 1610 map of Essex showing South Weald.



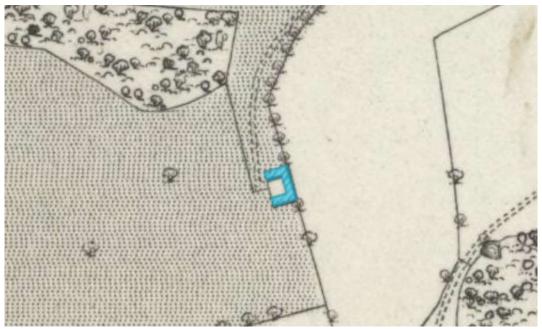
Map 2 An extract from the 1777 Chapman and André map of Essex with the approximate location of Bennett's Farm highlighted in blue.

CAT Report 1875: Historic building recording of an outbuilding at Bennett's Farm, Weald Road, South Weald, Brentwood: November 2022



Map 3 Extract from the 1838 Tithe Apportionment map with the approximate location of the outbuilding highlighted in blue.

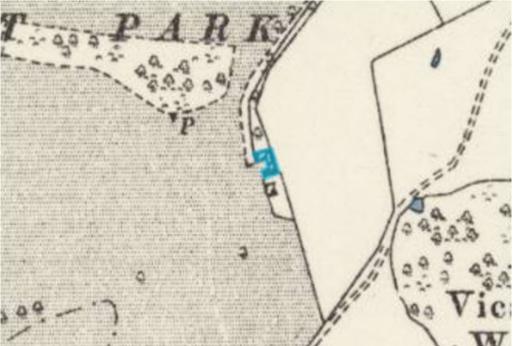
The tithe apportionment map of 1838 (Map 3) shows the area in more detail, as well as the division of land around Bennett's Farm. There do not appear to be any structures on this map around Bennett's Farm, which probably straddles the boundary between parcels 3 (Weald Meadow) and 24 (Bushy Pasture). There is no structure visible on the tithe map.



Map 4 An extract from the 1881 Ordnance Survey map showing the location of the outbuilding highlighted in blue.

The first map on which Bennett's Farm or Wealdcote Farm is visible is the 1881 Ordnance Survey map, which shows a U-shaped building with a trackway leading up to it (Map 4). On this map it is just within an area of parkland to the south-west of South Weald. It is thought that this building represents the structure that is the focus of this historic building record. There appears to be a boundary delineating the area through which the trackway travels and which ends halfway into the yard of the building.

The 1898 edition of the Ordnance Survey map shows Bennett's Farm within a small plot of land, separating it from the parkland immediately to the west (Map 5). The building was still accessed from the north by a trackway. Between 1881 and 1898 the farmhouse was built just to the south of the U-shaped building.



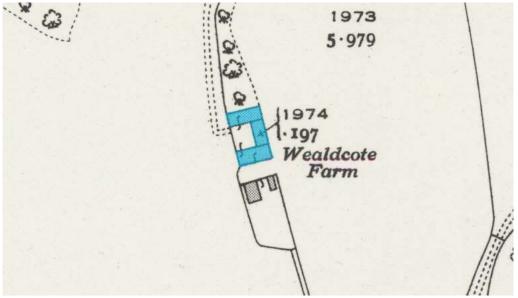
Map 5 Extract from the 1898 Ordnance Survey map showing the outbuilding highlighted in blue.



Map 6 Extract from the 1921 Ordnance Survey map showing the location of theoutbuilding highlighted in blue.

The 1921 OS map clearly shows the buildings of Bennett's Farm (Map 6). The U-shaped building was still present at this time, as well as the farmhouse to the south and an additional small building just to the east of the farmhouse. The 1947 edition

shows little change to the layout of the farm but does label it for the first time as Wealdcote Farm (Map 7).



Map 7 Extract from the 1947 Ordnance Survey map showing the location of the outbuilding highlighted in blue.

The 1967 OS map labels the buildings as Bennett's Farm. By this time the U-shaped building has been altered – the northern wing of the building appears to have been demolished and the central yard infilled to make a rectangular building. The farmhouse remains to the south, but the additional small building immediately to the east of the farmhouse is not marked on the map, so has likely been demolished. A new building is marked on the map just to the north of Bennett's Farm, presumably a barn or shed. Since 1967, this building has been removed and a large barn has been added to the farmyard, to the west of the building that is the focus of this report.



Map 8 Extract from the 1967 Ordnance Survey map showing the location of the outbuilding highlighted in blue.

6 Building recording descriptive record (Figs 2-7)

The building surveyed for this report includes elements of a historic farm building incorporated into a modern outbuilding. The building complex is roughly square in shape and covers an area of 450m². It consists of a combination of an L-shaped building with modern additions (labelled Stores 1-4 and the Garage on Fig 2) and a large modern extension (Store 5 on Fig 2).

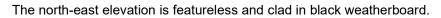
Most of the L-shaped building is supported on a red brick plinth laid in a Flemish-bond (brick dimensions: $220 \times 100 \times 60$ mm), this represents what is left of the original Victorian farm building. The roof of the L-shape is gabled at both ends and clad in ceramic S-tiles. The roof of Store 5 is also gabled but is clad in corrugated asbestos.

Elevations

The south-east elevation is a combination of brick and black weatherboard. The southwestern end of this elevation is a later extension, constructed of red brick laid in English-bond (brick dimensions: $225 \times 110 \times 65$ mm). The rest of the elevation is clad in black weatherboard with a brick plinth. Two sets of double doors and a single stable door are present on this elevation, and whilst the openings are original, the doors themselves are modern replacements. There is also a single window on this elevation, which would have been a six-light vertical awning window, but half has been removed and boarded up.

The south-west elevation is dominated by a large set of modern double doors. There is a set of mesh-covered openings to the north-west of the doors along with a modern peacock door and ledge. This elevation is constructed of breeze blocks.

The north-east end of the north-west elevation is clad in black weatherboard, around a modern Garage door, while the rest of the elevation is breeze blocks. A small amount of the brick plinth also survives on this elevation. There are also a number of mesh-covered openings at the top of the elevation.





Photograph 1 South-east elevation. Photograph taken facing north north-west.



Photograph 2 Detail of double-doors on south-east elevation. Photograph taken facing north-west.



Photograph 3 South-west elevation. Photograph taken facing north-east.

CAT Report 1875: Historic building recording of an outbuilding at Bennett's Farm, Weald Road, South Weald, Brentwood: November 2022



Photograph 4 North-west elevation. Photograph taken facing south-east.



Photograph 5 North-east elevation. Photograph taken facing west.

Within Store 5, the north-west and south-west elevations of the L-shaped building are visible. The north-west elevation is partially clad in black weatherboard below which the brick plinth is visible. A small door (probably avian related) is present in the weatherboarding. The rest of the elevation is breeze blocks.

The brick plinth is visible the full length of the south-west elevation. Above this is a combination of black weatherboarding and breeze blocks. Two original timber posts are visible, both of which have modern concrete supports. A possible third may be

located behind some weatherboarding (*see F*ig 7). There is a single inserted door with a concrete step.



Photograph 6 Internal elevation in Store 5. Photograph taken facing south-east.



Photograph 7 Internal elevation in Store 5. Photograph taken facing south-west.

CAT Report 1875: Historic building recording of an outbuilding at Bennett's Farm, Weald Road, South Weald, Brentwood: November 2022



Photograph 8 Detail of original post and brick plinth in Store 5. Photograph taken facing south-east.

Interior

The building has been divided into Stores 1-5 and the Garage (see Fig 2). The Garage was inaccessible at the time of the survey but is a modern addition constructed of breeze blocks. The floor of the whole building is poured concrete.

The roof of the L-shape building is a modern replacement, likely added when Store 1 was constructed. The roof consists of pairs of rafters that rise from the wall-plate to meet a ridge board. There is a single clasped purlin on each pitch and equally spaced collars and upper collars. Three tie-beams are present in the roof structure: one in the south-west wing, which has been incorporated into a dividing wall, and two in the north-west wing. These are secured with iron straps. The original timber walls are supported by through-bracing. What remains of the original timber-frame appears to be mainly machine-cut timbers, however some were too degraded to say for sure.

No evidence of Baltic timber or carpenters' marks were observed but this may have been due to the poor preservation of some of the timbers.

Store 1 is located in the south-west wing of the L-shape building and is a later extension. The north-east wall of Store 1 is the original south-west elevation of the historic farm building, it is clad in brown weatherboard and has a red brick plinth. The north-west and south-west walls of Store 1 are breeze block and the south-east wall is dominated by a set of double doors and a single window.

The north-west and south-west walls of Store 2 are largely featureless, bar a small vertical-planked door located in the north-west wall. The north-east wall is almost entirely dominated by a set of double doors.

The wall between Stores 2 and 3 is a later insertion and is constructed entirely from timber. It contains a vertical-planked door, which has signs of reuse in the frame (visible in Store 3).

Store 3 has a further two doors, one in the north-west wall which leads to Store 4 and an external door in the south-east wall. The timber-frame in this room has the most reused timbers, including posts, braces and the sill-beam. Two side-halved scarf joints

were also identified, one in the wall-plate on the north-west wall and one in the sillbeam of the north-east wall.



Photograph 9 Interior of Store 1.Photograph taken facing south-east.



Photograph 10 Interior of Store 2. Photograph taken facing north-west.

CAT Report 1875: Historic building recording of an outbuilding at Bennett's Farm, Weald Road, South Weald, Brentwood: November 2022



Photograph 11 Interior of Store 3. Photograph taken facing south-east.



Photograph 12 Detail of interior door between Store 3 and 4. Photograph taken facing north-west.

The modern Garage has been constructed within the footprint of Store 4 and therefore obscured much of detail of the north-west and south-west walls. The timber-frame of the south-west wall was of a different style to the rest of the building and the plinth was slightly shorter, evidence the wall is inserted. On the north-east wall many of the timbers show signs of reuse and two side-halved scarf joints are present in the sill-beam. A modern feeding trough, now filled with concrete, occupies the gap between the Garage wall and the north-east wall of Store 4.

Store 5 incorporates the elevations of the L-shaped building into its walls (described above) as well as breeze blocks and a pair of large double doors.



Photograph 13 Interior of Store 4. Photograph taken facing north-east.



Photograph 14 Detail of reused timer for sill-beam in Store 4. Photograph taken facing north-east.

CAT Report 1875: Historic building recording of an outbuilding at Bennett's Farm, Weald Road, South Weald, Brentwood: November 2022



Photograph 15 Detail of scarf joint in wall plate of Store 3. Photograph taken facing north-west.

7 Discussion

The cartographic evidence places the construction of the outbuilding at Bennett's Farm somewhere between 1838 and 1881. The more detailed mapping indicates the building was originally configured in a U-shape, with two enclosed buildings flanking an adjoining open-fronted area. The open-fronted area was enclosed sometime between 1920 and 1947.

The mid-19th century is known as the 'High Farming' years in British agriculture, a time of increased output and prosperity brought about by affordable imported artificial fertilisers, manure and feeds. These, combined with an Act of Parliament in 1849 that provided loans for the construction of farm buildings, led to a boom in agriculture in Britain.

Fourteen million pounds were borrowed between 1846 and 1882, a quarter of which was spent on building (Orwin 1971). The evidence for this can be seen on many farms where most of the pre-1940's buildings date from roughly 1840-70 as the construction of new farmsteads (and the modernization of existing ones) was a consuming interest for many landlords (Martins 1995). It seems likely that this agricultural prosperity instigated the construction of Bennett's Farm.

Aside from the later added farmhouse and small Store building, the outbuilding recorded was the only farm building on Bennett's Farm for some time. This can likely be attributed to the industrialisation of farming in the Victorian period. The buildings on a farm had to adjust to the changing balance between grain and livestock farming. The barn was no longer the most important building on a farm as the advent of portable threshing machines made the double-barn threshing doors and then the barn itself obsolete (Martins 1995).

Unfortunately, sometime after 1947 the northern range of the original farm building was demolished and what remained subsequently extended to form the square building which exists today. This left little of the original fabric of the building visible to

ascertain its intended function. The original double-width opening on the south-west elevation is indicative of cart storage while the tall brick plinth suggests the rearing of animals – the taller plinth may have been used to prevent animals from gnawing on the timber-frame. Alternatively, the open-fronted area could have been cart storage while the flanking enclosed buildings used for animal husbandry.

Another question that cannot be answered is the provenance of the re-used timbers incorporated into the frame. Historic mapping indicates the site was empty of buildings prior to the outbuildings construction so the reused timbers must have been brought in from elsewhere.

Whilst as first glance this outbuilding may not seem to represent much of importance, as a Victorian agricultural building it is part of a decreasing architectural resource. Much of the research on built heritage focuses on older buildings, which are becoming better understood than early modern ones, which tend to be dismissed. Farm buildings are under particular threat of loss from the historical record due to farmsteads becoming redundant and their buildings sought after for residential conversion. Any opportunity to ensure the recording of the largely unlisted post-1840 building stock is to be wecomed (Andrew 2022).

8 Acknowledgements

Colchester Archaeological Trust would like to thank Nikki Collins (Real8 Group) for commissioning and The Grange Group for funding the historic building recording. The recording was carried out by Sarah Veasey.

Figures are by Sarah Veasey, based on original architectural drawings by Traer Clark Architects and original on-site drawings. The project was monitored by Mark Baister for Essex County Council. The text was reviewed by Philip Crummy, director of CAT.

9 References

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

Andrew, D	2022	Post-medieval Resource Assessment https://researchframeworks.org/eoe/resource- assessments/post-medieval/ accessed on 24/11/2022
CAT	2022	Written Scheme of Investigation (WSI) for an historic building recording at Bennett's Farm, Weald Road, South Weald, Brentwood, Essex, CM14 5QR by S Veasey
ClfA	2014a (updated 2019)	Standard and guidance for the collection, documentation, conservation and research of archaeological materials
ClfA	2014b (updated 2019)	Standard and guidance for archaeological investigation and recording of standing buildings or structures
MHCLG	2021	National planning policy framework
EAA 14	2003	<i>Standards for field archaeology in the East of England</i> East Anglian Archaeological occasional papers 14 by D. Gurney
EAA 24	2011	Research and Archaeology Revisited: A Revised Framework for the East of England, East Anglian Archaeological occasional papers 24 by M Medlycott
ECCPS	2021	Brief for Archaeological Building Recording at Bennett's Farm, Weald Road, South Weald by M Baister
Martins, S W	1995	Farms and Fields
Historic England	2015	MoRPHE: Management of Research Projects in the Historic Environment
Historic	2016	Understanding Historic Buildings. A guide to good recording

England		practice
Orwin, C S & Wretham E H	1971	History of British Agriculture 1846-1914

10 Abbreviations and glossary

Baltic timber	scribed, hammered, stamped or painted marks on timber imported
mark	from the countries surrounding the Baltic sea
carpenters'	symbols scratched, incised or chiselled into timbers to assist in
marks	assembly
CAT	Colchester Archaeological Trust
ClfA	Chartered Institute for Archaeologists
collar	a horizontal timber in a roof spanning between a pair of inclined
	timbers (such as rafters)
EHER	Essex Historic Environment Record, held by the ECC
ERO	Essex Records Office
English-bond	a brickwork bond created from alternate courses of headers and
0	stretchers
Flemish-bond	a brickwork bond created from alternating headers and stretchers
	within a single course
HE	Historic Environment
header	a brick laid at right-angles to the face of the wall, i.e widthways
modern	period from the 19th century onwards to the present
NGR	National Grid Reference
OASIS	Online AccesS to the Index of Archaeological InvestigationS,
	http://oasis.ac.uk/pages/wiki/Main
plinth	the supporting base of a wall
post	in wall frames horiztonal members which rise the full height of the
	frame, being either principal posts at the bay divisions or
	intermediate posts within the bay
rafter	an inclined timber following the slope of the roof
ridge-board	a plank-like timber running below the apex of the roof and receiving
	the ends of the rafters
scarf joint	a joint in which timbers are fitted together to create longer lengths
sill-beam	the beam at the foot of a timber-framed wall from which rise all the
	studs (and usually the posts)
stud	in wall frames the upright smaller section timbers between the main
	posts of the frame
stretcher	a brick laid parallel to the face of the wall, i.e. lengthways
tie-beam	beam tying together the post-heads of a timber-framed wall or the
	upper surfaces of a solid wall
truss	a frame consisting of several pieces of timber, jointed and
	triangulated in order to retain its shape under load
vernacular	a style of architecture used in the construction of domestic and
	functional buildings for ordinary people, as opposed to public or
	monumental buildings
Victorian	the reign of Queen Victoria, from 1837 to 1901
wall-plate	a timber running horizontally along the top of a wall to receive the
	ends of common rafters

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 the Archaeological Data Service (ADS).

12 Contents of digital archive

The CAT WSI The report (CAT Report 1799) Digital plans Site digital photos and log

© Colchester Archaeological Trust 2022

Distribution list The Grange Group Mark Baister, ECCHEA EHER

Appendix 1:

Appendix 1:	
Full digital photographic record	No. (In such a loss of the super-
SOWBF22_Photograph_001.JPG	North-west elevation. Photograph taken facing south- east.
SOWBF22_Photograph_002.JPG	Detail of modern Garage on north-west elevation. Photograph taken facing south-east.
SOWBF22_Photograph_003.JPG	Detail of ?original brick plinth in modern Garage wall. Photograph taken facing east.
SOWBF22_Photograph_004.JPG	Detail of ?original brick plinth in north-west elevation. Photograph taken facing south-east.
SOWBF22_Photograph_005.JPG	Overall location shot of farm building. Photograph taken facing south south-east.
SOWBF22_Photograph_006.JPG	South-west elevation. Photograph taken facing north- east.
SOWBF22_Photograph_007.JPG	Detail of modern doors on south-west elevation. Photograph taken facing north-east.
SOWBF22_Photograph_008.JPG	Detail of peacock door and ledge on south-west elevation. Photograph taken facing north-east.
SOWBF22_Photograph_009.JPG	South-east elevation. Photograph taken facing north north-west.
SOWBF22_Photograph_010.JPG	South-east elevation. Photograph taken facing north- east.
SOWBF22_Photograph_011.JPG	Detail of double-doors on south-east elevation. Photograph taken facing north-west.
SOWBF22_Photograph_012.JPG	Detail of double doors on south-east elevation. Photograph taken facing north-west.
SOWBF22_Photograph_013.JPG	Detail of single-door on south-east elevation. Photograph taken facing north-west.
SOWBF22_Photograph_014.JPG	Detail of modern entrance on south-east elevation. Photograph taken facing north-west.
SOWBF22_Photograph_015.JPG	North-east elevation. Photograph taken facing north- west.
SOWBF22_Photograph_016.JPG	North-east elevation. Photograph taken facing west.
SOWBF22_Photograph_017.JPG	Interior of Store 5. Photograph taken facing south-west.
SOWBF22_Photograph_018.JPG	Interior of Store 5. Photograph taken facing west south- west.
SOWBF22_Photograph_019.JPG SOWBF22_Photograph_020.JPG	Interior of Store 5. Photograph taken facing south-east. Interior of Store 5. Photograph taken facing east south- east.
SOWBF22_Photograph_021.JPG	Interior of Store 5. Photograph taken facing north-east.
SOWBF22_Photograph_022.JPG	Detail of original elevation and brick plinth in Store 5. Photograph taken facing south-east.
SOWBF22_Photograph_023.JPG	Internal elevation in Store 5. Photograph taken facing south-east.
SOWBF22_Photograph_024.JPG	Detail of door in Internal elevation in Store 5. Photograph taken facing south-east.
SOWBF22_Photograph_025.JPG	Internal elevation in Store 5. Photograph taken facing south-east.
SOWBF22_Photograph_026.JPG	Detail of door internal elevation in Store 5. Photograph taken facing south-east.
SOWBF22_Photograph_027.JPG	Detail of door of internal elevation in Store 5. Photograph taken facing south-east.
SOWBF22_Photograph_028.JPG	Detail of post in internal elevation in Store 5. Photograph taken facing south-east.
SOWBF22_Photograph_029.JPG	Internal elevation in Store 5. Photograph taken facing south-west.
SOWBF22_Photograph_030.JPG	Detail of door of internal elevation in Store 5. Photograph taken facing south-west.
SOWBF22_Photograph_031.JPG SOWBF22_Photograph_032.JPG	Interior of Store 1. Photograph taken facing north-east. Interior of Store 1. Photograph taken facing south-east.

SOWBF22_Photograph_033.JPG SOWBF22_Photograph_034.JPG SOWBF22_Photograph_035.JPG SOWBF22_Photograph_036.JPG SOWBF22_Photograph_037.JPG SOWBF22_Photograph_038.JPG SOWBF22_Photograph_039.JPG	Interior of Store 1.Photograph taken facing south-east. Interior of Store 1.Photograph taken facing south-east. Interior of Store 2. Photograph taken facing north-west. Interior of Store 2. Photograph taken facing north. Interior of Store 2. Photograph taken facing north-west. Roof structure of Store 2. Photograph taken facing north- ?Reused timber in door frame of Store 2. Photograph taken facing north-west.
SOWBF22_Photograph_040.JPG	Interior of Store 3. Photograph taken facing north-west.
SOWBF22_Photograph_041.JPG	Interior of Store 3. Photograph taken facing north-east.
SOWBF22_Photograph_042.JPG	Interior of Store 3. Photograph taken facing south-east.
SOWBF22_Photograph_043.JPG	Detail of interior door between Store 3 and 4.
	Photograph taken facing north-west.
SOWBF22_Photograph_044.JPG	Detail of reused timber in Store 3. Photograph taken
SOWBF22_Photograph_045.JPG	facing north-west. Detail of reused timber post in Store 3. Photograph taken facing north-east.
SOWBF22_Photograph_046.JPG	Detail of reused timber in Store 3. Photograph taken
	facing north-west.
SOWBF22_Photograph_047.JPG	Detail of reused timber in Store 3. Photograph taken facing north-east.
SOWBF22_Photograph_048.JPG	Detail of reused timber in Store 3. Photograph taken facing south-east.
SOWBF22_Photograph_049.JPG	Detail of scarf joint in wall plate of Store 3. Photograph
	taken facing north-west.
SOWBF22_Photograph_050.JPG	Detail of door between Store 2 and 3. Photograph taken facing south-west.
SOWBF22_Photograph_051.JPG	Detail of reused timber in door frame of door between
	Stores 2 and 3. Photograph taken facing west.
SOWBF22_Photograph_052.JPG	Detail of steps and row of headers in doorway between
	Stores 3 and 4. Photograph take facing north-west.
SOWBF22_Photograph_053.JPG	Interior of Store 4. Photograph taken facing north-east.
SOWBF22_Photograph_054.JPG	Interior of Store 4. Photograph taken facing south-west.
SOWBF22_Photograph_055.JPG	Detail of reused timber in door frame between Stores 3
SOWBF22_Photograph_056.JPG	and 4. Photograph taken facing south. Detail of doorway between Stores 3 and 4. Photograph
SOWER 22_FILOLOGIAPI1_030.3FG	taken facing south-east.
SOWBF22_Photograph_057.JPG	Detail of timber frame in Store 4. Photograph taken
	facing north.
SOWBF22_Photograph_058.JPG	Detail of notch in post in Store 4. Photograph taken
_ 01_	facing north-east.
SOWBF22_Photograph_059.JPG	Detail of reused timber post in Store 4. Photograph taken
	facing north-east.
SOWBF22_Photograph_060.JPG	Detail of reused timer for sill-beam in Store 4.
	Photograph taken facing north-east.
SOWBF22_Photograph_061.JPG	Detail of scarf joint in sill-beam in Store 4. Photograph
	taken facing north-east.
SOWBF22_Photograph_062.JPG	Detail of scarf joint in sill-beam in Store 4. Photograph taken facing north-east.
SOWBF22_Photograph_063.JPG	Detail of cement-filled mortices on sill-beam in Store 5.
	Photograph taken facing north-east.
SOWBF22_Photograph_064.JPG	Detail of timber frame in Store 4. Photograph taken
	facing north.
SOWBF22_Photograph_065.JPG	Detail of scarf joint in sill-beam in Store 3. Photograph
_ • • –	taken facing north-west.
SOWBF22_Photograph_066.JPG	Detail of metal strap in tie-beam between Stores 2 and 3.
	Photograph taken facing south-west.
SOWBF22_Photograph_067.JPG	Detail of metal strap in tie-beam between Stores 2 and 3. Photograph taken facing south-east.

SOWBF22_Bennetts-Farm-South-Weald_HBR_Archive SOWBF22_Photograph_001North-west elevation. Photograph taken f... SOWBF22_Photograph_002Detail of modern garage on north-west el...



SOWBF22_Photograph_003Detail of ?original brick plinth in modern g... SOWBF22_Photograph_004Detail of ?original brick plinth in north-wes...



SOWBF22_Photograph_005Overall location shot of farm building. Pho... SOWBF22_Photograph_006South-west elevation. Photograph taken f...



SOWBF22_Bennetts-Farm-South-Weald_HBR_Archive SOWBF22_Photograph_007Detail of modern doors on south-west ele... SOWBF22_Photograph_008Detail of peacock door and ledge on sout...



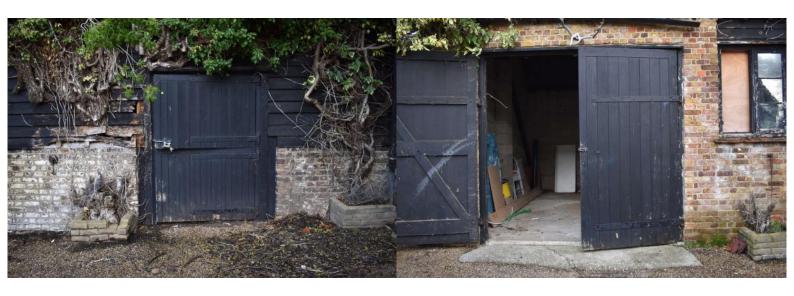
SOWBF22_Photograph_009South-east elevation. Photograph taken f... SOWBF22_Photograph_010South-east elevation. Photograph taken f...



SOWBF22_Photograph_011Detail of double-doors on south-east elev... SOWBF22_Photograph_012Detail of double doors on south-east elev...



SOWBF22_Bennetts-Farm-South-Weald_HBR_Archive SOWBF22_Photograph_013Detail of single-door on south-east elevati... SOWBF22_Photograph_014Detail of modern entrance on south-east ...



SOWBF22_Photograph_015North-east elevation. Photograph taken fa... SOWBF22_Photograph_016North-east elevation. Photograph taken fa...



SOWBF22_Photograph_017Interior of store 5. Photograph taken facin... SOWBF22_Photograph_018Interior of store 5. Photograph taken facin...





SOWBF22_Photograph_021Interior of store 5. Photograph taken facin... SOWBF22_Photograph_022Detail of internal elevation and brick plinth...



SOWBF22_Photograph_023Internal elevation in store 5. Photograph t... SOWBF22_Photograph_024Detail of door in internal elevation in store...





SOWBF22_Photograph_027Detail of door of internal elevation in store... SOWBF22_Photograph_028Detail of post in internal elevation in store ...



SOWBF22_Photograph_029Internal elevation in store 5. Photograph t... SOWBF22_Photograph_030Detail of door of internal elevation in store...





SOWBF22_Photograph_033Interior of store 1.Photograph taken facin... SOWBF22_Photograph_034Interior of store 1.Photograph taken facin...



SOWBF22_Photograph_035Interior of store 2. Photograph taken facin... SOWBF22_Photograph_036Interior of store 2. Photograph taken facin...





SOWBF22_Photograph_039?Reused timber in doorframe of store 2. P... SOWBF22_Photograph_040Interior of store 3. Photograph taken facin...



SOWBF22_Photograph_041Interior of store 3. Photograph taken facin... SOWBF22_Photograph_042Interior of store 3. Photograph taken facin...



SOWBF22_Bennetts-Farm-South-Weald_HBR_Archive SOWBF22_Photograph_043Detail of interior door between store 3 and...SOWBF22_Photograph_044Detail of reused timber in store 3. Photogr...



SOWBF22_Photograph_045Detail of reused timber post in store 3. Ph... SOWBF22_Photograph_046Detail of reused timber in store 3. Photogr...



SOWBF22_Photograph_047Detail of reused timber in store 3. Photogr... SOWBF22_Photograph_048Detail of reused timber in store 3. Photogr...



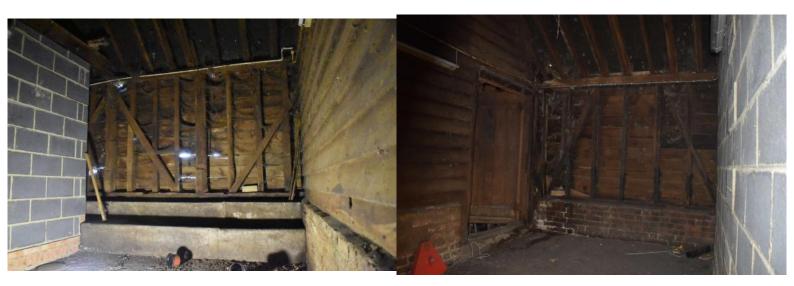


SOWBF22_Photograph_051Detail of resused timber in door frame of ... SOWBF22_Photograph_052Detail of steps and row of headers in door...





SOWBF22_Photograph_053Interior of store 4. Photograph taken facin... SOWBF22_Photograph_054Interior of store 4. Photograph taken facin...



SOWBF22_Bennetts-Farm-South-Weald_HBR_Archive SOWBF22_Photograph_055Detail of reused timber in door frame betw...SOWBF22_Photograph_056Detail of doorway between stores 3 and 4....





SOWBF22_Photograph_057Detail of timber frame in store 4. Photogra...SOWBF22_Photograph_058Detail of notch in post in store 4. Photogra...





SOWBF22_Photograph_059Detail of reused timber post in store 4. Ph... SOWBF22_Photograph_060Detail of reused timer for sill-beam in stor...





SOWBF22_Photograph_063Detail of cement-filled mortices on sill-bea...SOWBF22_Photograph_064Detail of timber frame in store 4. Photogra...





SOWBF22_Photograph_065Detail of scarf joint in sill-beam in store 3. ... SOWBF22_Photograph_066Detail of metal strap in tie-beam between ...



SOWBF22_Bennetts-Farm-South-Weald_HBR_Archive SOWBF22_Photograph_067Detail of metal strap in tie-beam between ...



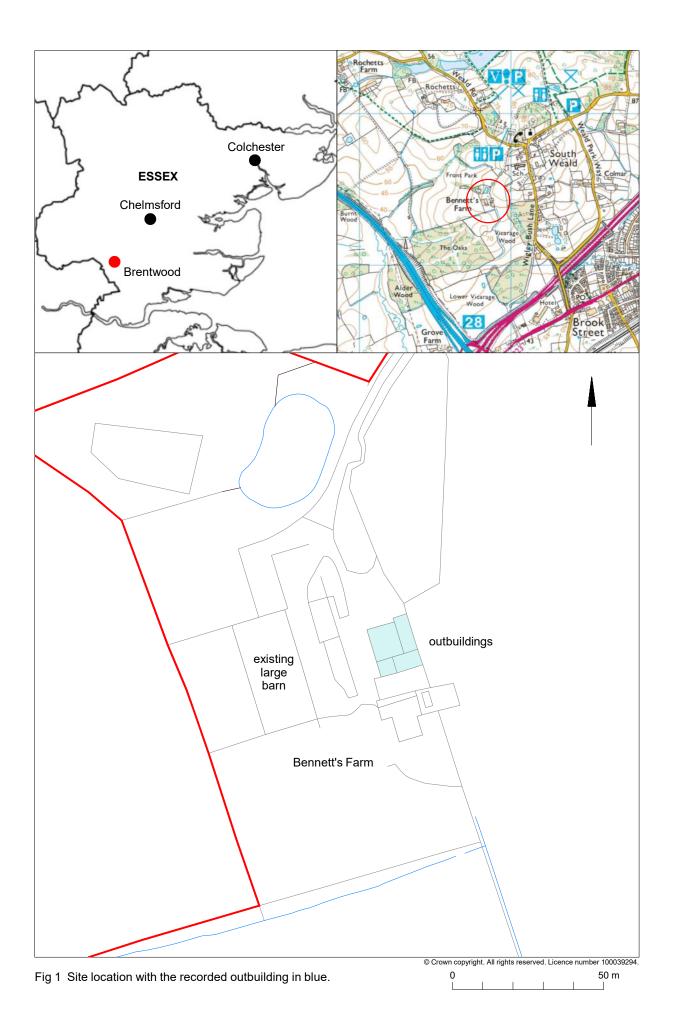






Fig 2 Floor plan with location and direction of photographs included in the text.

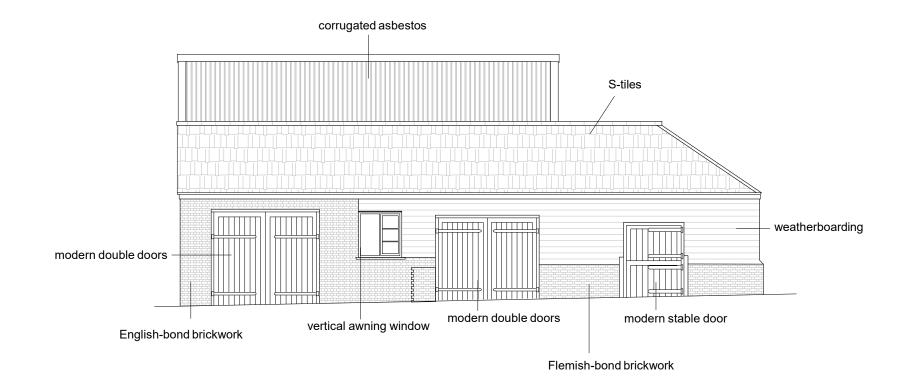
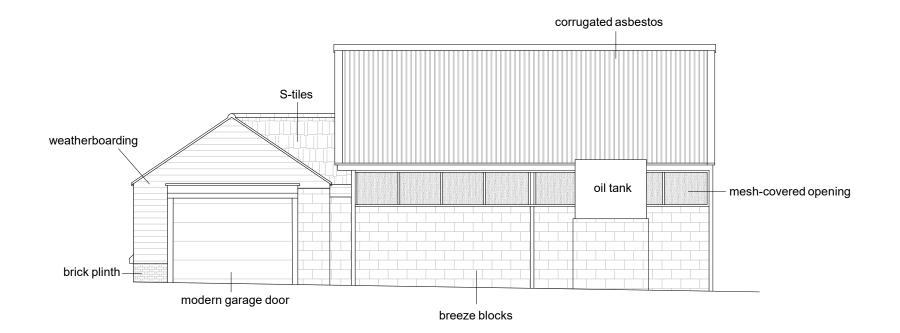




Fig 3 South-east elevation.



0

1

1

5 m

Fig 4 North-west elevation.

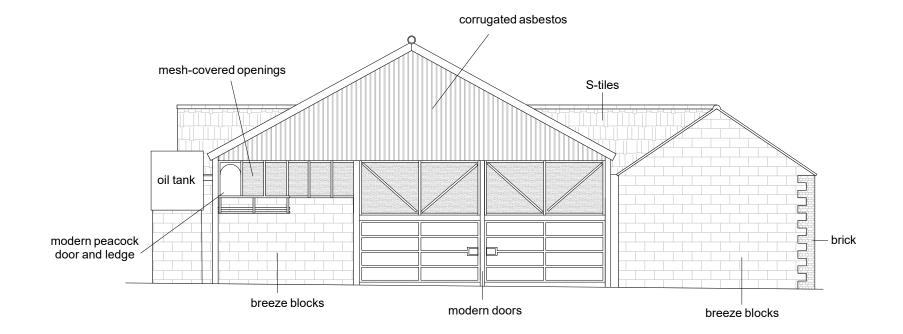
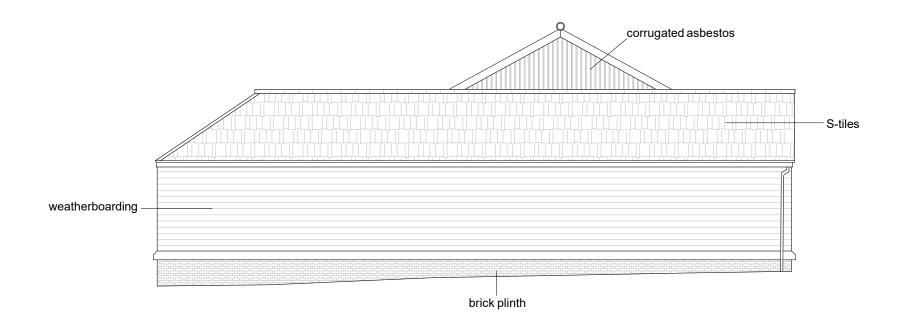




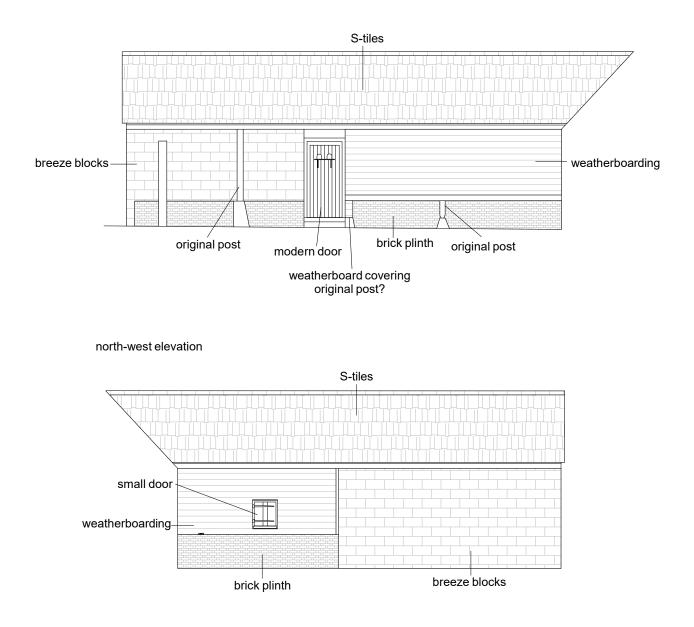
Fig 5 South-west elevation.



0 5 m

Fig 6 North-east elevation.

south-west elevation



0

5 m

Summary for colchest3-510318

OASIS ID (UID)	colchest3-510318
Project Name	Historic building recording of an outbuilding at Bennett's Farm, Weald Road, South Weald, Brentwood
Sitename	Bennetts Farm, Weald Road, South Weald, Brentwood, Essex, CM14 5QR
Activity type	Analytical Buildings Record (Level 3)
Project Identifier(s)	2022/10g
Planning Id	21/02086/FUL
Reason For Investigation	Planning: Post determination
Organisation Responsible for work	Colchester Archaeological Trust
Project Dates	01-Nov-2022 - 01-Nov-2022
Location	Bennetts Farm, Weald Road, South Weald, Brentwood, Essex, CM14 5QR NGR : TQ 56881 93429
	LL : 51.6178263182276, 0.264637611825831
	12 Fig : 556881,193429
Administrative Areas	Country : England
	County : Essex
	District : Brentwood
	Parish : Brentwood, unparished area
Project Methodology	The aim of the building recording was to provide a detailed record and assessment of any remains of the historic farm building and a suitable lower-level recording on the remaining building elements. The building recording was carried out to Level 3 (Historic England 2016).
Project Results	A programme of historic building recording was carried out by Colchester Archaeological Trust at Bennett's Farm, Weald Road, South Weald, Brentwood in November 2022. The building surveyed at Bennett's Farm incorporated the remains of a Victorian farm building into a modern outbuilding. The original farm building was timber-framed on a red brick plinth and arranged in U-shape. The cartographic evidence indicates a construction date of 1838-1881 with alterations in the early and late 20th century.
Keywords	Outbuilding - Victorian - FISH Thesaurus of Monument Types
Funder	
HER	Essex HER - unRev - STANDARD
Person Responsible for work	
HER Identifiers	HER Event No - SOWBF22
Archives	Digital Archive - to be deposited with Archaeology Data Service
	Archive;