# Archaeological Services \& Consultancy Ltd 

# Historic Building Recording \& Watching Brief: <br> 50 High Street Tring Hertfordshire 

on behalf of David Metcalfe


Karin Semmelmann MA AIFA

March 2007

ASC: 855/THS/02

Letchworth House
Chesney Wold, Bleak Hall,
Milton Keynes MK6 1NE
Tel: 01908608989 Fax: 01908605700
Email: office@archaeological-services.co.uk Website: www.archaeological-services.co.uk


## Site Data

| ASC project code: | THS |  | ASC Project No: |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: |
| County: | Hertfordshire |  |  |  |  |
| Village/Town: | Tring |  |  |  |  |
| Civil Parish: | Tring |  |  |  |  |
| NGR (to 8 figs): | SP 9249 1145 |  |  |  |  |
| Present use: | Retail |  |  |  |  |
| Planning proposal: | Conversion to restaurant |  |  |  |  |
| Planning application ref/date: | $4 / 0946 / 06$ |  |  |  |  |
| Local Planning Authority: | Dacorum |  |  |  |  |
| Date of fieldwork: | $20.10 .2006-02.11 .2006$ |  |  |  |  |
| Client: | David Metcalfe <br> 50 High Street <br> Tring <br> Hertfordshire <br> HP23 5AG |  |  |  |  |
| Contact name: | Delephone 07780 990575 |  |  |  |  |
| Telcalfe |  |  |  |  |  |

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| Primary Author: | Karin Semmelmann | Date: | $9^{\text {th }}$ March 2007 |
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Figure 1: General location (scale 1:25,000)

## Summary

In the winter of 2006 Archaeological Services and Consultancy Ltd (ASC) carried out historic building recording and a watching brief of 50 High Street, Tring, Hertfordshire, in response to proposals for the conversion of the building to a restaurant.

The present evidence suggests that the building is a mid $17^{\text {th }}$ century infill between two early post-medieval structures, all three of which were set within medieval burgage plots. The site is known to have been the Plough Inn, and as is often the case with public houses, the building and its outhouses were altered on numerous occasions. The remaining building shows evidence for extensions to the north and south in the $18^{\text {th }}$ century and for it being heightened, probably in the early $20^{\text {th }}$ century.

No archaeological features were revealed in the yard to the rear of the property or within the underpinning pits within the cellar. The cellar floor is clearly deep enough to have destroyed any archaeological features and the yard area has been severely disturbed by later building works and the installation of services.

## 1 Introduction

1.1 In the winter of 2006 Archaeological Services and Consultancy Ltd (ASC) carried out historic building recording and watching brief of 50 High Street, Tring, Hertfordshire (NGR SP 9249 1145: Fig. 1). The project was commissioned by David Metcalfe, and was carried out according to a project design prepared by ASC (Barclay, 2006), and a brief (Batt, 2006) prepared on behalf of the local planning authority (LPA), Dacorum District Council, by their archaeological advisor (AA), Hertfordshire County Council. The relevant planning application reference is 4/0946/06.

### 1.2 Planning Background

This building recording and watching brief project has been required under the terms of Planning Policy Guidance Notes 15 \& 16 (PPG15 \& PPG16), in response to proposals for the conversion of buildings on the site.

### 1.3 Location

The site is located within the centre of Tring, at NGR SP 92496 11458. The proposed development area is rectangular in shape, and encompasses the existing building as well as a further area to the rear of the shop.

### 1.4 Description

The building is a three storey, timber framed structure with a brick built cellar and a slate roof. It has later extensions to the rear of the property and a small yard with a hatch by the rear elevation providing external access to the cellar.

### 1.5 Geology \& Topography

The soils on the site and surrounding area belong to the Charity 2 association (Soil Survey 1983, 571m), described as 'Well drained flinty fine silty soils in valley
bottoms. Calcareous fine silty soils over chalk or chalk rubble on valley sides, sometimes shallow.' The underlying geology comprises flinty and chalky drift over chalk. The site lies at an elevation of $c .133 .6 \mathrm{~m}$ OD.


Figure 2: Site location (scale 1:2,500)

## 2 Aims \& Methods

### 2.1 Aims

As described in the brief (Section 3), the aims of the building recording and watching brief were:

## Building Recording:

- To compile a comprehensive and high quality record of the building in advance of development.
- To provide a comprehensive review of the local and regional historical context of the structure recorded by the project.
- To produce of a high quality, fully integrated archive, suitable for long-term deposition, in order to 'preserve by record' the building, prior to conversion.


## Watching Brief:

- To ensure the archaeological monitoring of all aspects of the development programme likely to encounter archaeological deposits.
- To secure the adequate recording of any archaeological remains revealed by the development project.
- To secure the analysis, conservation and long-term storage of any artefactual / ecofactual material recovered from the site.


### 2.2 Standards

The work conforms to the project design, to the relevant sections of the Institute of Archaeologists' Code of Conduct (IFA 2000) and Standard \& Guidance Notes (IFA 2001), to the Royal Commission on the Historical Monuments of England's Recording Historic Buildings: a Descriptive Specification, $3^{\text {rd }}$ Edition (RCHME 1996), to the Association of Local Government Archaeological Officers East of England Region Standards for Field Archaeology in the East of England (ALGAO 2003), and to the relevant sections of ASC's own Operations Manual.

### 2.3 Methods

The work was carried out according to the brief (Section 4), which required:

## Building Recording:

- The survey was undertaken to RCHME Level 3


## Watching Brief:

- Soil and overburden stripping under archaeological conditions
- Inspection of the subsoil for archaeological features, deposits and artefacts
- Rapid investigation and recording of any archaeological features or deposits
- Subsoil stripping under archaeological supervision
- Examination of service and foundation trenches, and subsequent recording of any exposed archaeological remains
- Rapid examination of spoil heaps for archaeological material
- A programme of post-fieldwork analysis, archiving and publication.


## 3 Historical Background

### 3.1 General

The site lies within Area of Archaeological Significance number DAC10 as described in the local plan. The following historical background is largely drawn from a deskbased assessment prepared by ASC Ltd for another project within the town (Rouse \& Hunn 2005).

### 3.2 Prehistoric

Little is known of prehistoric activity in Tring despite the fact that the late Bronze Age/early Iron Age ditch known as Grim's Ditch passes to the south of Tring.

### 3.3 Roman

During the Roman period, the Tring area fell within the civitas (tribal territory) of the Catuvellauni, with its administrative centre at Verulamium (St Albans). The Roman road from St Albans to Alchester (Oxon), latterly known as Akeman Street (now the A4521), runs to the south of Tring. The nearest Roman settlement was at Cow Roast, 3.5 km to the south-east. Little is known of the settlement, though it was evidently associated with a significant metal-working industry (Zeepvat 1997).

### 3.4 Saxon

Evidence from the west side of Tring suggests continuity from the early post-Roman period onwards. In the late Saxon period, up to the Danish wars of the $9^{\text {th }}$ century, west Hertfordshire fell within the kingdom of Mercia (Gover et al 1970). During those wars much of Hertfordshire was annexed by the Danes, so much so that the western hundred of the county was known as Dacorum, the 'Danish hundred' (ibid.). In the late Anglo-Saxon period the manor of Tring was held by Engelric and two sokemen, who each held a hide (Page 1908, 282). In the Domesday survey (1086) Tring was subdivided into distinctive township units (vills) for taxation purposes. How many vills were included in the later parish of Tring is not certain but it can certainly be categorised as a multi-township unit. The location of the original manor house, however, is unknown (Hunns 2000, 4)

### 3.5 Medieval

(1066-1500)
In the late $11^{\text {th }}$ century Tring was held by Count Eustace of Boulogne, but by the early $12^{\text {th }}$ century it had been granted to the abbey of St Saviour's, Faversham (Page 1908, 282-3). In 1340 Tring was exchanged for livings in Kent, and came into the possession of the archbishop of Canterbury (Richards 1974, 19). At the time of the Dissolution (1536) the manor passed to the Crown (Page 1908, 283). Tring developed during the medieval period and was granted a weekly market and annual fair in 131516 by Edward II.

The town church of St Peter and St Paul (HER4382) has its origins in the $13^{\text {th }}$ century. Not far from the church is the site of a medieval fishpond (HER10409), which was still marked on the Second Edition Ordnance Survey map c. 1899 .

### 3.6 Post-Medieval (1500-1900)

In the mid $16^{\text {th }}$ century the manor of Tring was granted to Henry Peckham, but it reverted to the Crown in the early $17^{\text {th }}$ century (Page 1908, 283). It ceased to be Crown property in the early $18^{\text {th }}$ century, when it was granted to William Gore (ibid.). In 1786 the manor was conveyed to Drummond Smith, who died without issue and in 1823 it passed to William Kay (ibid.). In 1872 Kay's widow conveyed the manor to Baron Lionel Nathan de Rothschild, in whose hands it remained until the late 1930s (ibid.). The manor was enclosed in 1799 (Page 1908, 281).

Documentary evidence for this period presents a picture of Tring as a thriving community, with an increasingly wide range of trades and professions (HCC 2000). From the early $18^{\text {th }}$ century to the early $20^{\text {th }}$ century the Gores, and later the Rothschilds, as lords of the manor of Tring, became more deeply connected with the development of the town. William Gore enclosed land from Tring Park to the High Street, and diverted the highway, to improve his view. He also 'beautified' the church, and introduced institutional care for the poor in 1718 (ibid.). Rothschild's effect on the town was even more significant: the distinctive 'Tudor' style of many buildings in Tring is a result of rebuilding to designs by Rothschild's architect, William Huckvale, in the late $19^{\text {th }}$ century.

Number 50 High Street is said to have been built in the $17^{\text {th }}$ century and used as an inn prior to being a shop (Thompson 2002, 7).

### 3.7 Cartographic Evidence

The earliest map depicting the building is the 1799 Enclosure Map (Fig. 3), which shows that this was part of a range of building extending as far as the rear of the plot and located within a medieval burgage plot. The buildings to either side form the front of courtyards that were infilled within the following 100 years (Fig. 4). The 1899 Ordnance Survey plan shows clearly that the northern end of the building has since been shortened.

Although no changes took place to number 50 between 1899 and 1924, the buildings to the rear underwent some changes (Fig. 5). The building adjacent to number 50 was truncated creating a yard between number 50 and it's nearest neighbour, and the plot appears to have been subdivided further north.

The rear of the property was foreshortened and rebuilt between 1924 and the present day (Fig. 6).


Figure 3: Extract from the 1799 Enclosure Map (not to scale)


Figure 4: Extract from the 1899 Ordnance Survey Map (scale 12" to 1 mile)


Figure 5: Extract from the 1924 Ordnance Survey Map (scale 12" to 1 mile)


Figure 6: Extract from the 2006 Ordnance Survey Map (scale 1:1250)

### 3.8 Listed Building Description

GV II Inn, now a shop. C17, front block reconstructed in early C19, oriel on front c. 1905 and shop front in 1920's when part of Rothschild estate. Timber frame roughcast in rear half, front of painted brick. A tall narrow 3-storeys and cellar building facing $S$ with 2 recessed sash windows to 2 nd floor, long rectangular wooden oriel at 1st floor over a glazed shop front with fascia and door on RH. Formerly The Plough Inn with stabling in 2 storeys brick and slate buildings on both sides of narrow yard to rear, not of special interest. Interior has exposed timbers with chamfered crossbeam on ground floor supported on post with cyma corbel in E wall. Massive purlins support roof of rear part, gabled to rear. Supports in cellar for back-to-back corner fireplaces on W wall of house, now removed above.

## 4 Description

### 4.1 General

This is a 3 -storey, timber framed building under a slate roof with an early $20^{\text {th }}$ century street frontage. There are two phases of extensions to the rear and the building also appears to have been extended slightly on the street frontage.

### 4.2 South Elevation (Fig. 7, Plate 1)

This fronts the High Street and consists of a brick wall set in Flemish Bond and painted green. There are two sash windows on the second floor and an oriel window on the first floor. The second floor windows have flat relieving arches and stone sills with decorative ironwork.

### 4.3 West Elevation

Abuts number 49.

### 4.4 East Elevation

Abuts number 51.

### 4.5 North Elevation <br> (Fig. 8, Plate 2)

This is the rear elevation, which consists of the north wall of each of the successive phases of extension to the north. All of the elevations are rendered and under slate roofs. There is access to the building by a door to the east that has four panels with glazing in the upper section and another to a store in the west. The latter has been blocked. Between the two doors is a modern casement window, in front of which is the hatch that allows external access to the cellars.

There is an oriel window on the first floor of the first extension to the rear and a 6light casement to the first floor of the original building. A modern casement window lights the second floor of the original building.

### 4.6 Cellar

Room C1 (Plate 3-5)
Size: $5.74 \times 3.74 \mathrm{~m}$, height 2.48 m
Location: South end of the building
Description: The cellar is entirely brick built, but with so many alterations, repairs and replacements that a chronological narrative is impossible within the remits of this project. The bricks are predominantly hand made, set in an English Bond using lime mortar. Those in the east wall tend to be approximately $21 \times 10 \times 5.5 \mathrm{~cm}(8 \times 4 \times 2$ inches) and could be $17^{\text {th }}$ century. In contrast, those in the south wall measure approximately $22 \times 11 \times 6.5 \mathrm{~cm}(81 / 2 \times 41 / 2 \times 21 / 2$ inches $)$ and are $19^{\text {th }}$ century. The west wall also shows evidence for rebuilding to the north of the southernmost binding beam.

The central binding beam has a 4 cm wide chamfer with a run out stop in the northwest corner. The joists are $c .12 \times 6-12 \times 10 \mathrm{~cm}$ on 50 cm centres.

The floor, which is concrete, has been lowered by 28 cm revealing the clunch natural.
There is a chimney support on the west wall, a coal chute in the south wall and two steps up to C2 to the north. The northwest corner of the room has an irregular shape with a diagonal joist giving additional support to the floor above.

Room C2 (Plates 6-9)
Size: $7.40 \times 3.0 \mathrm{~m}+$, height 2.0 m
Location: North of C1
Description: The brickwork is equally variable in this part of the cellar and includes $18 / 19^{\text {th }}$ century brick set in a mixed bond in the west wall, some vitrified bricks in the northeast end of the room, a new skin along the stairs and yellow and red brickwork in the entrance passage to the north.

The floor is brick and concrete and the ceiling is made up of joists and the floorboards above. The joists are of varying dimensions and spacing.

There is a small hatch of no obvious function in the northwest wall, a wooden staircase in the southeast corner to the ground floor and a staircase to the yard in the north wall.

### 4.7 Ground Floor <br> (Fig. 10)

Room G1 (Figs. 10-11, Plate 10-18)
Size: $14.76 \times 4.44 \mathrm{~m}$, height 2.02 m
Location: Behind the street frontage
Description: This is now one large room as the former internal walls have been removed. The southern half of the room (G1a) is timber framed with brick infill. The walls to the north of the staircase (G1b) are plastered.

The east and west walls in Room G1a are very different, and were clearly the external walls of the properties to either side of number 50 . The east wall is built on a supporting dwarf wall that is approximately 16 cm high. It has an arched brace in the southernmost bay, which was later infilled with brick and a bonding beam. The brick infill appears to be earlier here than along the rest of the wall, where it appears to date from the early $19^{\text {th }}$ century. The principal posts are $11-24 \mathrm{~cm}$ wide and the studs are $9-$ 10 cm wide. The gap between the uprights is $63-69 \mathrm{~cm}$. The dimensions of the timbers as well as their spacing suggests that this wall is probably $17^{\text {th }}$ century, which is further supported by the gunstock jowls at the northern end of G1a.

There is ogee moulding on the principal post adjacent to the staircase, which runs along the east wall, and ordinary Lambs Tongue Chamfer Stops (generally dated late $16^{\text {th }}$ to early $17^{\text {th }}$ century) on the beam associated with it. However, there are long Lambs Tongue Chamfer Stops on the penultimate beam to the south, which are indicative of a later $17^{\text {th }}$ century date.

The west wall is more robustly constructed and has had a fireplace inserted approximately 1.95 m from the street frontage. There is no supporting dwarf wall, although a small section of a sill beam is still extant to the north of the fireplace. A
number of bonding timbers have been exposed, which are likely to have been inserted when the brick infill was put in, in the $18^{\text {th }}$ century. It was at this time that the building was extended $c .1 .18 \mathrm{~m}$ further south, as the bonding timbers at the southern end of the wall suggest.

Room G1b, which lies in a later extension to the original building, has a neo-Regency fireplace in the west wall.

There is an 11 tread, closed string staircase to the first floor against the east wall and a wooden staircase to the cellar behind a door to the south of it.

The floor is of wide oak boards running east to west apart from the passage to the rear yard, which is of York flagstones and the ceiling is lath and plaster.

The room as it is now is lit by an early $20^{\text {th }}$ century shop window in the south wall and a 3-light window with a central casement in the west wall. The front door is part of the early $20^{\text {th }}$ century shop front. That to the rear yard has four panels with glazing in the upper section.

## Room G2 (Plate 19)

Size: $2.52 \times 2.33 \mathrm{~m}$, height 2.26 m
Location: Northwest corner of the building
Description: This lies within a single storey addition and consists of a plastered and painted room with a lath and plaster ceiling, oak flooring, a modern casement window in the north wall and the remains of a sliding door in the south wall. A door in the west wall opens into a store with a quarry tiled floor and a door at both the north and south ends.

### 4.8 First Floor (Fig. 11)

Room F1 (Plates 20-25)
Size: $\quad 6.60 \times 4.46 \mathrm{~m}$, height 2.26 m
Location: $\quad$ Front of the building
Description: The east and west walls are timber framed with brick infill and the north and south walls are plastered and papered.

The west wall has a mock Regency fireplace and a gunstock jowlpost to the south of it. This was clearly the earlier end wall of this building, which appears to have been extended in the $18^{\text {th }}$ century as suggested by the additional wallpost and the bonding beams. It was extended again in the $19 / 20^{\text {th }}$ century. The remaining wattle and daub in the northern part of the wall would suggest that this wall is possibly $16^{\text {th }}$ century.

The ceiling is lath and plaster and the floor has wide oak boards running east to west. There is a modern fireplace in the west wall and an early $20^{\text {th }}$ century oriel window of 14-lights with two casements in the south wall.

There is a plain door with convex, reed-moulded architrave on a square base with a flower motif in square panels in the top corners.

Room F2 (Plates 26-27)
Size: $4.48 \times 2.12 \mathrm{~m}$, height 2.27 m
Location: Centre of the building, north of F1
Description: This is the landing with an 11 tread closed string staircase to the second floor against the south wall and a 13 tread staircase to the ground floor against the east wall. Both appear to be early $19^{\text {th }}$ century and have a wooden handrail, square cut balusters and a newel post made up of a full height column with acanthus leaves and scrolls at the top. There is a cupboard below the stairs leading to the second and a further cupboard at the west end of the room.

The east wall is timber framed with brick infill and far from straight. The other walls are plastered with moulded skirting. The ceiling is lath and plaster and the floor is of timber boards running both east to west and north to south.

All the doors and their surrounds in the landing are similar to that in Room F1.
Room F3 (Plates 28-33)
Size: $\quad 6.95 \times 4.53 \mathrm{~m}$, height 2.27 m
Location: Rear of the building, north of landing F2
Description: This room was clearly formerly divided to provide a bathroom in the west half of the southern end, and possibly another room north of the step. The east and north walls are timber framed with brick infill and the south and west walls are plastered. Part of the studding in the wall has been exposed and all of the lath and plaster on the west wall to the north of the step has been removed.

The east wall clearly shows the development of the building with a jowl post and horn at the step indicating the end of the first build and the bonding timbers, which are indicative of $18^{\text {th }}$ century work in the northern end of the wall. The truncated remains of a brace are still in evidence immediately below the gunstock jowl in the northernmost vertical post.

There is a 10 -light oriel window in the north wall and a 6 -light casement in the north wall of the bathroom. The doors and their surrounds are in the south wall and are similar to that in Room F1.

The ceiling is lath and plaster and the floor is made of wide timber boards running north to south.

### 4.9 Second Floor / Attic

(Fig. 12)
Room S1 (Plates 34-35)
Size: $2.92 \times 1.58 \mathrm{~m}$, height 2.03 m
Location: Between S2 and S3
Description: This is the landing, which has a 3 -light casement window and a cupboard below it in the east wall. The purlins are exposed in both the east and west walls and a bonding timber is visible in the south wall. The walls are plastered and painted and the exposed laths in the west wall are of riven timbers. The west wall is suffering from structural stress and is severely curved.


#### Abstract

Room S2 (Plates 36-39) Size: $4.54 \times 3.33 \mathrm{~m}$, height 2.03 m Location: Rear of the building, north of landing S1 Description: The walls are plastered and painted with plain skirting boards and the purlins are exposed in both the east and west walls. There is a narrow chimneybreast in present against the west wall and a built in cupboard in the southwest corner. The ceiling, which is hipped, is of lath and plaster and has a loft hatch.


Room S3 (Plates 40-43)
Size: $5.86 \times 4.49 \mathrm{~m}$, height 2.32 m
Location: Front of the building, south of landing S1
Description: The walls are plastered and painted with plain skirting boards. A truss has recently been exposed in the east wall, which may be the remains of an earlier roof over number 51 . The ceiling, which slopes to the north, is of lath and plaster and the floor is carpeted over the timber boards. There is a chimneybreast against the north wall, two 2 over 2 sash windows in the south wall, a 2-light casement in the north wall and a hatch to the loft.


Plate 1: South elevation


Plate 2: North elevation

Plate 3: Cellar: C1, looking south


Plate 5: Cellar: C1, chimney support


Plate 4: Cellar: C1, looking north


Plate 6: Cellar: C2, looking south


Plate 7: Cellar: C2, looking north


Plate 9: Cellar: entrance passage, looking north


Plate 8: Cellar: C2, hatch detail


Plate 10: G1: southeast corner


Plate 11: G1: east wall, north of the stairs


Plate 12: G1: northeast corner


Plate 13: G1: north wall


Plate 14: G1: northwest corner


Plate 15: G1: fireplace in west wall


Plate 17: G1: ogee moulding in post


Plate 18: G1: gunstock jowlpost


Plate 20: F1: east wall
Plate 19: G2: looking northwest


Plate 21: F1: north wall


Plate 23: F1: wattle \& daub detail


Plate 25: F1: door detail


Plate 27: F2: east wall


Plate 29: F3: east wall, southern end


Plate 26: F2: east wall


Plate 28: F3: south wall


Plate 30: F3: east wall, northern end


Plate 31: F3: north wall


Plate 33: F3: west wall, southern end


Plate 35: S1: east wall


Plate 37: S2: west wall


Plate 39: S2: east wall

Plate 41: S3: west wall



Plate 38: S2: south wall


Plate 40: S3: south wall


Plate 42: S3: north wall


Plate 43: S3: east wall


Figure 7: South elevation (Scale 1:50)


Figure 8: North elevation (Scale 1:50)


Figure 9: Basement floor plan (Scale 1:100)


Figure 10: Ground floor plan (Scale 1:100)

East wall


West wall


| 0 | 1 | 2 | 3 | metres | 5 |
| :--- | :--- | :--- | :--- | :--- | :--- |

Figure 11: G1A: timber framing to east \& west walls (Scale 1:100)


Figure 12: First floor plan (Scale 1:100)


Figure 13: F1, west wall (Scale 1:50)


Figure 14: First floor, east wall (Scale 1:50)

$0 \begin{array}{llllll}0 & 1 & 2 & 3 & \text { metres }\end{array}$

Figure 16: S3, east wall (Scale 1:50)


Figure 17: North-south section (Scale 1:100)


Figure 18: East-west section, north end of building (Scale 1:100)

## 5 Watching Brief

5.1 Two site visits were made to inspect ground works to the rear of the building. The initial ground reduction of up to 30 cm deep revealed that this was made ground containing a number of services.
5.2.1 The excavation of two underpinning pits was monitored. The first, which lay in the northwest corner of the cellar at the junction with the stair, was irregularly shaped and approximately $1.25 \mathrm{~m} \mathrm{~N}-\mathrm{S}, 0.50 \mathrm{~m}$ E-W and 0.72 m deep. The second lay immediately below the fireplace in Room G1b was $1.20 \mathrm{~m} \mathrm{N-S}$,1 m E-W and approximately 0.35 m deep. There were no archaeological features or finds in either of the two pits as they consisted entirely of decomposed chalk.


Figure 19: Approx. location of the ground reduction (Scale 1:100)


Plate 44: Underpinning pit cellar/stair junction


Plate 45: Underpinning pit below G1b fireplace

## 6 Conclusions

6.1 This is a most interesting building as it is clearly an infill between two existing properties, all of which lie within medieval burgage plots. All three have undergone alterations over the centuries and, without inspecting the two adjacent buildings, it is impossible to assess to what extent any of the original building fabric has survived in either of these.
6.2 The earliest part of the present building would appear to be the west wall, which displays characteristics of $16^{\text {th }}$ century work. The less robust timberwork in the east wall is more indicative of post-medieval construction and is likely to be $17^{\text {th }}$ century. The chamfer stops in the ground floor beams as well as the brickwork in the cellar would suggest that the earliest possible date for the creation of number 50 within the space left between the other two buildings is the mid $17^{\text {th }}$ century.
6.3 That the building was extended in the $18^{\text {th }}$ century is clear from the bonding timbers to the north and south of the original timber frame (Fig. 17). Whether both extensions were added at the same time is unclear, but the building had certainly exceeded its present dimensions by 1799 .
6.4 The Enclosure Map of 1799 shows the building extending a long way back from the street frontage and forming the central arm of an inverted letter E. Although much of this range is still standing, the section closest to number 50 was demolished between 1899 and 1924. The foreshortening of number 50 sometime after 1924 can be considered to be Phase 3. Although it was rebuilt to a greater or lesser extent, the York stone slabs in the passage leading to the rear yard are almost certainly from the $18^{\text {th }}$ century extension.
6.5 A final extension to consider is that into the roof space. The magnificent purlins suggest that the roofline over rooms S1 and S2 is original. The roof over Room S2, however, has been heightened, as has that of its neighbour as is indicated by the remains of the roof truss in the east wall. This is likely to have occurred in the early $20^{\text {th }}$ century when the street frontage was rebuilt and, as such, this could also be considered as part of Phase 3
6.6 The evidence from the groundworks suggests that the yard to the rear of the property has been severely disturbed by building works and the installation of services. The cellar floor is clearly at such a depth for the construction of the cellar to have destroyed any existing archaeological features.


Figure 20: Phase plan (Scale 1:100)

## 6 Acknowledgements

The writer would like to thank David Metcalfe for commissioning this report; Kate Batt of Hertfordshire County Council for monitoring the project and the staff at Hertfordshire Archives and Local Studies (HALS) for their assistance in the background research. Thanks are also due to David Metcalfe's staff for the forbearance and tea making skills.

The fieldwork for this project was undertaken by Karin Semmelmann MA AIFA. The report was written by Karin Semmelmann and edited by Bob Zeepvat BA MIFA.

## 8 Archive

8.1 The project archive will comprise:

1. Brief
2. Project Design
3. Report
4. Historical \& Survey notes
5. Architect's survey drawings
6. List of photographs
7. $\mathrm{B} / \mathrm{W}$ prints
8. B/W negatives
9. CDROM with copies of all digital files.
8.2 The archive will be deposited with HALS.

## 9 References

## Standards \& Specifications

ALGAO 2003 Standards for Field Archaeology in the East of England. East Anglian Archaeology Occasional Paper 14.

EH 2006 Understanding Historic Buildings: a guide to good recording practice. English Heritage (London).

IFA 2000a Institute of Field Archaeologists' Code of Conduct.
IFA 2000b Institute of Field Archaeologists' Code of Approved Practice for the Regulation of Contractual Arrangements in Field Archaeology.

IFA 2001 Institute of Field Archaeologists' Standards \& Guidance documents (Desk-Based Assessments, Investigation and Recording of Standing Buildings).

RCHME 1996 Recording Historic Buildings: a Descriptive Specification ( ${ }^{\text {rd }}$ Edition).

## Books and Historical Sources:

Gover, JEB, Mawer A \& Stenton FM 1970 The Place-Names of Hertfordshire. English Place-Name Soc. 40 (Cambridge).

Hunns, T. 2000 Tring: Extensive Urban Survey Project: assessment report. Hertfordshire County Council

Page, W (ed.) 1908 The Victoria History of the Counties of England: Hertfordshire, vol. 2 (London).

Richards S 1974 A History of Tring. Tring UDC (Tring).
Rouse, C. \& Hunn, J.R. 2005, Archaeological Desk-Based Assessment: Maund \& Irvine Site, Brook Street, Tring, Hertfordshire ASC Report 173/TBS/1

Soil Survey 1983 1:250,000 Soil Map of England and Wales, and accompanying legend (Harpenden).

Zeepvat B 1997 The Roman Settlement at Cow Roast, Hertfordshire: Updated Project Design \& Assessment Report. Hertfordshire Arch. Trust, May 1997.

## Maps

| Enclosure Map (1799) | D/P111/26/2 |
| :--- | :--- |
| $2^{\text {nd }}$ edition 1899 Ordnance Survey Plan (25 inch to 1 mile) | XIII.3 |
| 1924 Ordnance Survey Plan (25 inch to 1 mile) | XIII. 3 |

Appendix 1: List of Photographs

| SITE NAME: 50 High Street, Tring, Herts. |  |  |  |  | SITE NO/CODE: 855/THS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Shot | B\&W | Slide | Digital |  |  |
| 1 | x | 0 | X | North elevation |  |
| 2 | X | 0 | X | North elevation |  |
| 3 | X | 0 | X | South elevation |  |
| 4 | X | 0 | x | North side of Tring High Stree |  |
| 5 | x | 0 | x | Cellar C1: south wall |  |
| 6 | X | 0 | X | Cellar C1: southeast corner |  |
| 7 | X | 0 | X | Cellar C1: southwest corner |  |
| 8 | X | 0 | X | Cellar C1: north wall |  |
| 9 | X | 0 | X | Cellar C1: northwest corner |  |
| 10 | X | 0 | X | Cellar C1: chimney support d |  |
| 11 | X | 0 | X | Cellar C2: south wall |  |
| 12 | X | 0 | X | Cellar C2: southeast corner |  |
| 13 | X | 0 | x | Cellar C2: southwest corner |  |
| 14 | X | 0 | x | Cellar C2: north wall |  |
| 15 | X | 0 | X | Cellar C2: hatch detail |  |
| 16 | X | 0 | x | Cellar C2: north east view of entr | passage |
| 17 | X | 0 | X | Cellar C2: northwest view of e | passage |
| 18 | X | 0 | X | G1: south wall |  |
| 19 | X | 0 | x | G1: southeast corner |  |
| 20 | X | 0 | x | G1: east wall, southern end |  |
| 21 | X | 0 | X | G1: east wall, south of stairs |  |
| 22 | X | 0 | X | G1: east wall, north of stairs |  |
| 23 | X | 0 | x | G1: northeast corner |  |
| 24 | X | 0 | X | G1: north wall |  |
| 25 | X | 0 | X | G1: northwest corner |  |
| 26 | x | 0 | X | G1: west wall, northern end |  |
| 27 | X | 0 | X | G1: east wall, gunstock jowl d |  |
| 28 | X | 0 | X | G1: east wall, ogee detail on |  |
| 29 | X | 0 | X | G1: recess detail |  |
| 30 | X | 0 | X | G1: west wall, central section |  |
| 31 | X | 0 | X | G1: west wall southern end |  |
| 32 | X | 0 | X | G2: northwest corner |  |
| 33 | X | 0 | X | G2: southeast corner |  |
| 34 | X | 0 | X | F1: south wall |  |
| 35 | X | 0 | X | F1: east wall |  |
| 36 | X | 0 | x | F1: east wall, southern end |  |
| 37 | X | 0 | X | F1: east wall, northern end |  |
| 38 | X | 0 | X | F1: north wall |  |
| 39 | X | 0 | X | F1: west wall |  |
| 40 | X | 0 | X | F1: west wall, northern end |  |
| 41 | X | 0 | X | F1: west wall, southern end |  |
| 42 | x | 0 | X | F1: west wall, wattle \& daub d |  |
| 43 | X | 0 | X | F1: west wall, detail showing orid | all end |
| 44 | X | 0 | X | F2: east wall, looking southea |  |
| 45 | X | 0 | X | F2: newel column detail |  |
| 46 | X | 0 | X | F2: east wall looking northeas |  |
| 47 | X | 0 | X | F1: door detail |  |
| 48 | X | 0 | X | F3: south wall |  |


| 49 | x | O | x | F3: east wall, southern end |
| :--- | :--- | :--- | :--- | :--- |
| 50 | x | O | x | F3: east wall northern end |
| 51 | x | O | x | F3: north wall |
| 52 | x | O | x | F3: west wall, northern end |
| 53 | x | O | x | F3: west wall, southern end |
| 54 | O | O | x | F3: west wall return detail |
| 55 | x | O | x | F3: east wall, jowlpost detail |
| 56 | x | O | x | S1: west wall |
| 57 | x | O | x | S1: east wall |
| 58 | x | O | x | S2: north wall |
| 59 | x | O | x | S2: west wall |
| 60 | x | O | x | S2: south wall |
| 61 | x | O | x | S2: east wall |
| 62 | x | O | x | S3: south wall |
| 63 | x | O | x | S3: east wall |
| 64 | x | O | x | S3: north wall |
| 65 | x | O | x | S3: west wall |



Figure 21: Cellar photo plan


Figure 22: Ground floor photo plan


Figure 23: First floor photo plan


Figure 24: Second floor photo



Shot 13


Shot 17


Shot 21


Shot 14


Shot 18


Shot 15


Shot 19


Shot 23


Shot 16


Shot 20


Shot 24





## Appendix 2: ASC OASIS Form

| PROJECT DETAILS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Project Name: | 50 High Street, Tring |  |  |  |  |  |
| Short Description: | In the winter of 2006 Archaeological Services and Consultancy Ltd (ASC) carried out historic building recording and a watching brief of 50 High Street, Tring, Hertfordshire, in response to proposals for the conversion of buildings on the site. <br> The present evidence suggests that the building is a mid $17^{\text {th }}$ century infill between two early post-medieval structures, all of which were set within medieval burgage plots. The site became the Plough Inn, and as is often the case in public houses, the building and its outhouses were altered on numerous occasions. The remaining building shows evidence for extensions to the north and south in the $18^{\text {h }}$ century and for it being heightened, probably in the early $20^{\text {th }}$ century. <br> No archaeological features were revealed in the yard to the rear of the property or within the underpinning pits within the cellar. The cellar floor is clearly deep enough to have destroyed any existing archaeological features and the yard area had been severely disturbed by later building works and the installation of services. |  |  |  |  |  |
| Project Type: (indicate all that apply) | DBA | FW | Geophys | Survey | Bldg Rec | Post-Exc |
|  | WB | Strip\&Rec | Trenching | Test pits | Exc | Other |
| Site status: <br> (eg. none, SAM, Listed) | Listed |  | Previous work: (eg. SMR refs) |  | None |  |
| Current land use: | Commercial |  | Future work: (yes / no / unknown) |  | Unknown |  |
| Monument type: | Building |  | Monument period: |  | Post-medieval |  |
| Significant finds: (artefact type \& period) | None |  |  |  |  |  |
| PROJECT LOCATION |  |  |  |  |  |  |
| County: | Hertfordshire |  | OS reference: (to at least 8 figures) |  | SP 92491145 |  |
| District: | Dacorum |  | Parish: |  | Tring |  |
| Site address: (with postcode if known) | 50 High Street, Tring, Hertfordshire |  |  |  |  |  |
| Study area: (sq. m. or ha) | N/A |  | Height OD: <br> (metres) |  | 133.6m |  |
| PROJECT CREATORS |  |  |  |  |  |  |
| Organisation: | Archaeological Services \& Consultancy Ltd |  |  |  |  |  |
| Project brief originator: | K. Batt |  | Project design originator: |  | C. Barclay |  |
| Project Manager: | B. Zeepvat |  | Director/Supervisor: |  | K. Semmelmann |  |
| Sponsor / funding body: | D. Metcalfe |  |  |  |  |  |
| PROJECT DATE |  |  |  |  |  |  |
| Start date: | 20.10.2006 |  | End date: |  | 02.11.2006 |  |
| PROJECT ARCHIVES |  |  |  |  |  |  |
|  | Location (Accession no.) |  | Content (eg. pottery, animal bone, files/sheets) |  |  |  |
| Physical: | N/A |  | N/A |  |  |  |


| Paper: | HALS | 1 box |  |
| :--- | :--- | :--- | :--- |
| Digital: | HALS | 1 CD |  |
| BIBLIOGRAPHY (Journal/monograph, published or forthcoming, or unpublished client report) |  |  |  |
| Title: | Historic Building Recording and Watching Brief: 50 High Street. Tring, Herffordshire |  |  |
| Serial title \& volume: |  |  |  |
| Author(s): | Karin Semmelmann |  |  |
| Page nos | 55 | Date: | $9^{\text {th }}$ March 2007 |

## Appendix 3: SMR Summary Sheet

| Site name and address: <br> 50 High Street <br> Tring Hertfordshire |  |
| :---: | :---: |
| County: Hertfordshire | District: Dacorum |
| Village/Town: Tring | Parish: Tring |
| Planning application reference: |  |
| Client name, address, \& tel. no: <br> David Metcalfe <br> 50 High Street <br> Tring <br> Hertfordshire <br> HP23 5AG |  |
| Nature of application: Conversion to restaurant |  |
| Present land use:Commercial |  |
| Size of application area: n/a | Size of area investigated: n/a |
| NGR (to 8 figures): SP 92491145 | Site code: |
| Site director/Organization: Bob Zeepvat / ASC Ltd |  |
| Type of work: Building survey \& watching brief |  |
| Date of work: $\quad$ Start: 20.10.2006 | Finish:02.11.2006 |
| Curating museum:HALS |  |
| Related SMR nos: $\quad$ Periods represented: Post-medieval |  |
| Relevant previous summaries/reports None |  |
| In the winter of 2006 Archaeological Services and Consultancy Ltd (ASC) carried out historic building recording and a watching brief of 50 High Street, Tring, Hertfordshire, in response to proposals for the conversion of buildings on the site. <br> The present evidence suggests that the building is a mid $17^{\text {th }}$ century infill between two early post-medieval structures, all of which were set within medieval burgage plots. The site became the Plough Inn, and as is often the case in public houses, the building and its outhouses were altered on numerous occasions. The remaining building shows evidence for extensions to the north and south in the $18^{\text {th }}$ century and for it being heightened, probably in the early $20^{\text {th }}$ century. <br> No archaeological features were revealed in the yard to the rear of the property or within the underpinning pits within the cellar. The cellar floor is clearly deep enough to have destroyed any existing archaeological features and the yard area had been severely disturbed by later building works and the installation of services. |  |
| Author: Karin Semmelmann | Date:9 ${ }^{\text {th }}$ March 2007 |

