

# Archaeological Monitoring on land at the Oast, Newlands Stud, Newlands Road, Charing, Ashford, Kent

Planning Application Number: 22/00199

Site Code: NEW/WB/23



Date of report 26/07/2023

## **SWAT ARCHAEOLOGY**

Swale and Thames Archaeological Survey Company

The Office, School Farm Oast, Graveney Road

Faversham, Kent ME13 8UP

Tel; 01795 532548 or 07885 700 112

[info@swatarchaeology.co.uk](mailto:info@swatarchaeology.co.uk) [www.swatarchaeology.co.uk](http://www.swatarchaeology.co.uk)

## Contents

|   |    |
|---|----|
| 1.0 SUMMARY.....                                | 3  |
| 2.0 INTRODUCTION.....                           | 4  |
| 2.2 PLANNING BACKGROUND.....                    | 4  |
| 3.0 SCHEDULE OF VISITS.....                     | 4  |
| 4.0 AIMS AND OBJECTIVES.....                    | 4  |
| 4.2 PROPOSED GROUNDWORKS.....                   | 5  |
| 4.4 CONFIDENCE RATING.....                      | 6  |
| 5.0 ARCHAEOLOGICAL & GEOLOGICAL BACKGROUND..... | 6  |
| 6.0 METHODOLOGY.....                            | 6  |
| 7.0 FINDS.....                                  | 8  |
| 8.0 DISCUSSION.....                             | 8  |
| 9.0 CONCLUSION.....                             | 9  |
| 10.0 ACKNOWLEDGMENTS.....                       | 9  |
| 11.00 REFERENCES.....                           | 9  |
| APPENDIX 1 - KCC HER Summary Form.....          | 10 |

Plates 1-6. General views of the site and site trenching

### List of Figures

Figure 1. Location plan

Figure 2. Proposed site plan

Figure 3. Site location

Figure 4. Proposed build

### Conditions of Release

All rights including translation reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means electronic, mechanical, photocopying, recording or otherwise without prior written permission from SWAT Archaeology.

## **1. Summary**

*In June 2023 SWAT Archaeology carried out a programme of archaeological monitoring and recording on land at The Oast, Newlands, Charing in Kent. The works were commissioned by the landowner and carried out during the excavation of ground works associated with the new development of a garage with home office above.*

*The Watching Brief was conducted in accordance with an archaeological Watching Brief Written Scheme of Investigation provided by SWAT Archaeology.*

*Despite the potential for the presence and survival of archaeological remains, no archaeological features or finds were recorded during the archaeological monitoring works.*

## **2.0 Introduction**

The proposed development area (PDA) is situated on land at the Oast, Newlands Stud, Newlands Road, Charing, Ashford in Kent. The NGR to the centre of the site is NGR 593659 148220 (Figure 1).

### **2.2 Planning Background**

The land has a planning permission (22/00199) from Ashford Borough Council for the erection of a garage with home office above and with landscaping and associated works

The following Condition (03) requiring a programme of archaeological monitoring was attached to the planning consent:

*(03) No development shall take place until the applicant, or their agents or successors in title has secured the implementation of a programme of archaeological work and timetable which has been submitted to and approved by the Local Planning Authority.*

*Reason: To ensure that features of archaeological interest are properly examined and recorded.*

## **3.0 Schedule of Visits**

An archaeologist suitably experienced attended the site (Peter Cichy SWAT) and closely monitored the excavation works on 8<sup>th</sup> and 9<sup>th</sup> June 2023.

### **4.1 Aims and Objectives**

4.1. The specific aims of the archaeological work and objectives of the monitoring were therefore to:

- To ensure the archaeological excavation and monitoring of all aspects of the development programme likely to affect buried archaeological remains;
- To secure the adequate recording of any archaeological remains revealed by the development programme;
- To secure the full analysis and interpretation of the site archive and the appropriate publication of the project results, if required;
- To secure the analysis, long term conservation and storage of the project

archive.

4.2 The specific archaeological requirements of the watching brief are summarised below;

- Monitoring of all ground works;
- Mitigation by a programme of archaeological excavation and recording in the event that additional archaeological remains are encountered;
- Post-excavation and publication, where required.

4.2. Proposed Groundworks.

The ground works were to excavate the ground for concrete footings (Plates 1-6. Figures 1-4).

4.3. A full programme of proposed works by the contractor were made available to SWAT Archaeology before the on-site monitoring took place.

4.4. Confidence Rating

No factors hindered the recognition of archaeological and deposits during the monitoring and recording exercise.

## **5.0 Archaeological and Geological Background**

5.1 The geology of the site according to the British Geological Survey is set on bedrock of Folkestone Formation- Sandstone. Superficial deposits are not recorded but exposed on site as grey/brown sandy silt. The Ordnance Datum for the site is about 11m aOD.

5.2 The proposed development area (PDA) is within an Area of Archaeological Potential and the Senior Archaeological Officer KCC commented that the PDA (Proposed Development Area) is close to medieval chapel and recommended conditions.

A search of the KCCHER data shows that the Newland Farm itself a Grade II Listed building (TQ 94 NW 102) as is the adjacent Newland Stud Farm (MKE 87231). Further afield at about 120m a building is shown on a 1639 map and about 100m north-east a WWII camp has been identified (TQ 94 NW 258). At 300m east a post-medieval mill complex is known (TQ 94 NW 257) and about 200m SW a Romano-British trackway is known (TQ 94 NW 43). To the NW at

about 220m Mesolithic and Romano British finds are known to have been recovered from Kings Sandpit (TQ 94 NW 8).

## **6.0 Methodology**

6.1. The Archaeological Investigations were conducted in accordance with the Archaeological Specification provided by SWAT Archaeology.

6.2 The works comprised the close monitoring and supervision of all ground works, including the inspection of subsoil and natural deposits for archaeological features and finds. All fieldwork was conducted in accordance with the methodology set out in the WSI and carried out in compliance with the standards outlined in the Chartered Institute for Archaeologists' Standards Guidance for Archaeological Watching Brief (CIfA 2017).

6.3. All excavation was carried out under the constant supervision of an experienced archaeologist (Peter Cichy SWAT).

6.4. Where possible some areas of excavation were subsequently closely examined with the intention of revealing any observed features in plan and section but no features were revealed.

6.5. If found archaeological features under threat were to be excavated to enable sufficient information about form, development date and stratigraphic relationships to be recorded without prejudice to more extensive investigations, should these prove to be necessary.

6.6 Excavation of the area for the concrete foundation footings was carried out by building contractors digging with a small machine (Plates 1-6). All areas of excavation were carried out under the constant supervision of an experienced archaeologist and inspected and recorded by the archaeologist in attendance (See Table 1, below).

## **6.8 Timetable**

Archaeological monitoring was carried out on the following days;

| <i>Task</i>               | <i>Date</i>  | <i>Staff</i>     |
|---------------------------|--|------------------|
| Archaeological monitoring | 8 <sup>th</sup> June 2023<br>9 <sup>th</sup> June 2023 | Peter Cichy SWAT |

**Table 1 Attendance Schedule**

## 6.9 Recording

6.9.1 A complete drawn record comprising both plans and sections, drawn to appropriate scales (1:20 for plans, 1:10 for sections) was undertaken. Where appropriate, the plans and sections were annotated with coordinates and aOD heights and form part of the site archive.

6.9.2 Photographs were to be taken as appropriate providing a record of excavated footings but no features or archaeological deposits were revealed. The record also includes images of the site overall. The photographic record comprises digital photography. A photographic register of all photographs taken is contained within the project archive (Plates 1-6).

6.9.3 A single context recording system was used to record the deposits. A full list is presented in Table 2 below. Layers and fills are identified in this report thus (001), whilst the cut of any features is shown [100]. Context numbers were assigned to all deposits for recording purposes.

### 6.9.4 Stratigraphic Sequence

6.9.5 The stratigraphic sequence recorded during the archaeological works remained relatively consistent across all areas of the site, comprising areas of subsoil. The following table provides detailed description of each stratigraphic context.

### 6.9.6

| <b>Context Number</b> | <b>Description</b>       | <b>Interpretation</b>   |
|-----------------------|--------------------------|-------------------------|
| 001                   | Snow and topsoil         | Overburden (Plates 1-3) |
| 002                   | Brown/grey silty subsoil | Natural (Plates 2-6)    |

*Table 2 Stratigraphic Sequence and Register of Contexts*

6.10. The site produced no archaeological features or deposits or finds and no environmental potential was recognised on site.

The Site Archive, which will include; paper records, photographic records, graphics and digital data, will be prepared following nationally recommended guidelines (SMA 1995; ClfA 2017. All archive elements will be marked with the site/accession code, and a full index will be prepared. The physical archive comprises 1 file/document case of paper records & A4 graphics and CD for photo archive.

### **6.11 Results**

6.11.1 No archaeological features or finds were revealed or recovered. The natural geology encountered across the site was grey brown sandy silty subsoil. No archaeological features were revealed in the subsoil or natural geology and no archaeological finds retrieved from the area watched (Figures 1-4). The trenching for footings was about 1.50cm deep with subsoil about 20cm thick overlaid by topsoil. OD height across the PDA was about 11m aOD (Plates 1-6). Overall areas watched were the footprint foundation footings of the proposed garage and drainage runs (Figures 1-6).

### **7.0 Finds**

No finds were retrieved.

### **8.0 Discussion**

The development site is in an area of high archaeological potential. However, no archaeology was revealed on the development site.

## 9.0 Conclusion

The Archaeological Investigation has fulfilled the primary aims and objectives of the SWAT Archaeological Specification. As far as it is known no buried archaeological features have been affected as a result of the development.

## 10.0 Acknowledgments

SWAT Archaeology would like to thank the landowner/developer for commissioning the project. Fieldwork was undertaken by Peter Cichy SWAT and report written by Dr Paul Wilkinson MCIFA.

## 11.0 REFERENCES

ADS 2013. Caring for Digital Data in Archaeology: a guide to good practice, Archaeology Data Service & Digital Antiquity Guides to Good Practice

Chartered Institute for Archaeologists, 2014, updated 1st October 2020 *Standard and guidance: for watching Brief.*

Chartered Institute for Archaeologists, 2014, updated 1<sup>st</sup> October 2020. *Standard and guidance for the creation, compilation, transfer and deposition of archaeological archives.*

SMA 1993. *Selection, Retention and Dispersal of Archaeological Collections*, Society of Museum Archaeologists.

## Appendix 1 KCCHER Summary Form

**Site Name:** Development of land at The Oast, Newlands Stud, Newlands Road, Charing, Kent

**SWAT Site Code:** NEW/WB/23

**Site Address:** As above

### Summary:

Swale and Thames Survey Company (SWAT) carried out Archaeological Monitoring on the

development site above. The site has planning permission for development whereby the KCC Archaeological Officer requested that Archaeological Watching Brief be undertaken to closely monitor the possible impact of the development on any archaeological remains.

The Archaeological Monitoring consisted of site attendance and supervision which encountered no buried archaeological features or artefacts.

**District/Unitary:** Ashford Borough Council

**Period(s):**

**NGR (centre of site to eight figures)** 593659 148220

**Type of Archaeological work:** Archaeological Watching Brief

**Date of recording:** June 2023

**Unit undertaking recording:** Swale and Thames Survey Company (SWAT. Archaeology)

**Geology:** Bedrock geology Folkestone Formation- Sandstone

**Title and author of accompanying report:** Wilkinson P. (2023) Archaeological Watching Brief at The Oast, Newlands Stud, Newlands Road, Charing, Ashford, Kent

**Summary of fieldwork results (begin with earliest period first, add NGRs where appropriate)**

See above

**Location of archive/finds:** SWAT. Archaeology. Graveney Rd, Faversham, Kent. ME13 8UP

Plates



Plate 1. Foundation footings (looking North)



Plate 2. Foundation footings (looking West)



Plate 3. Foundation footing (looking SSW)



Plate 4. Foundation footing (looking East)



Plate 5. Foundation trenches (looking West)



Plate 6. Foundation trench section (looking NE)

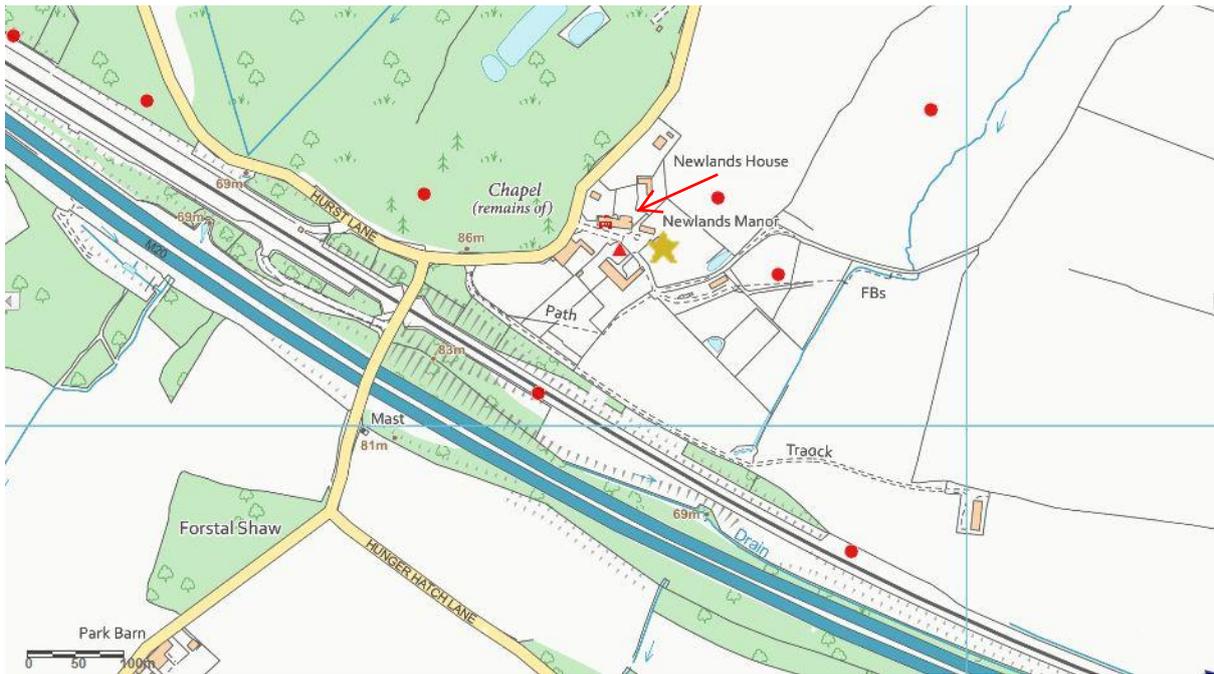


Figure 1. Map of site location (red arrow)

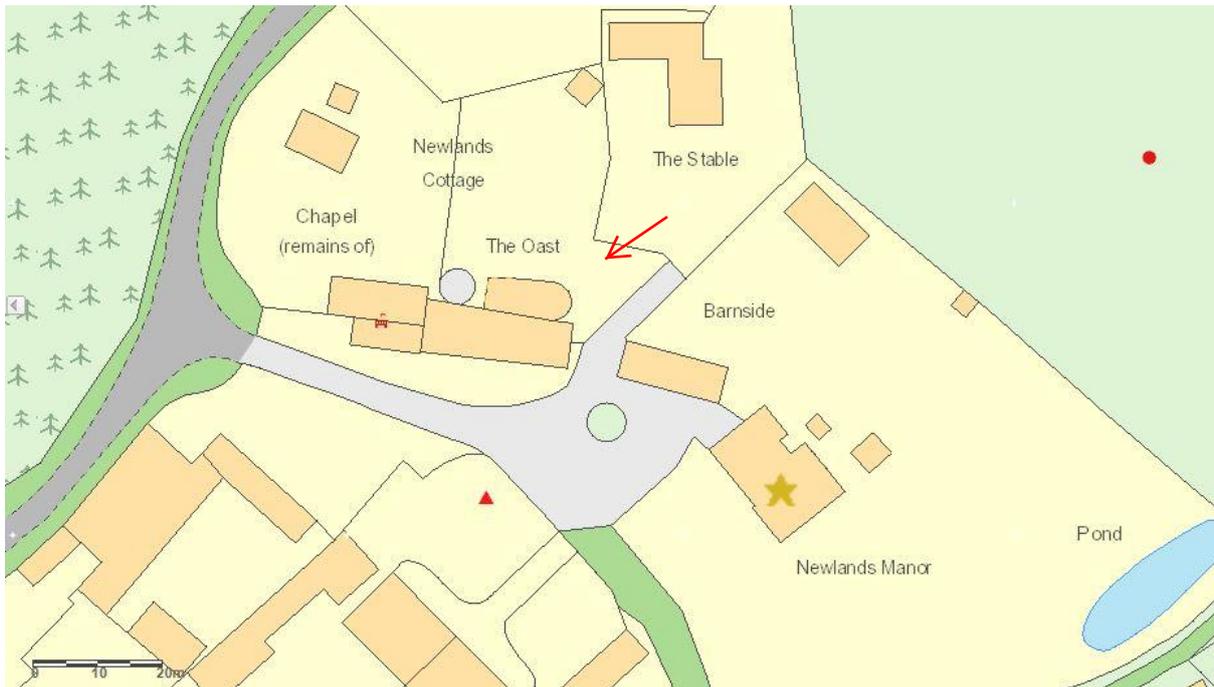


Figure 2. Proposed build location at NGR 593659 148220 (red arrow)

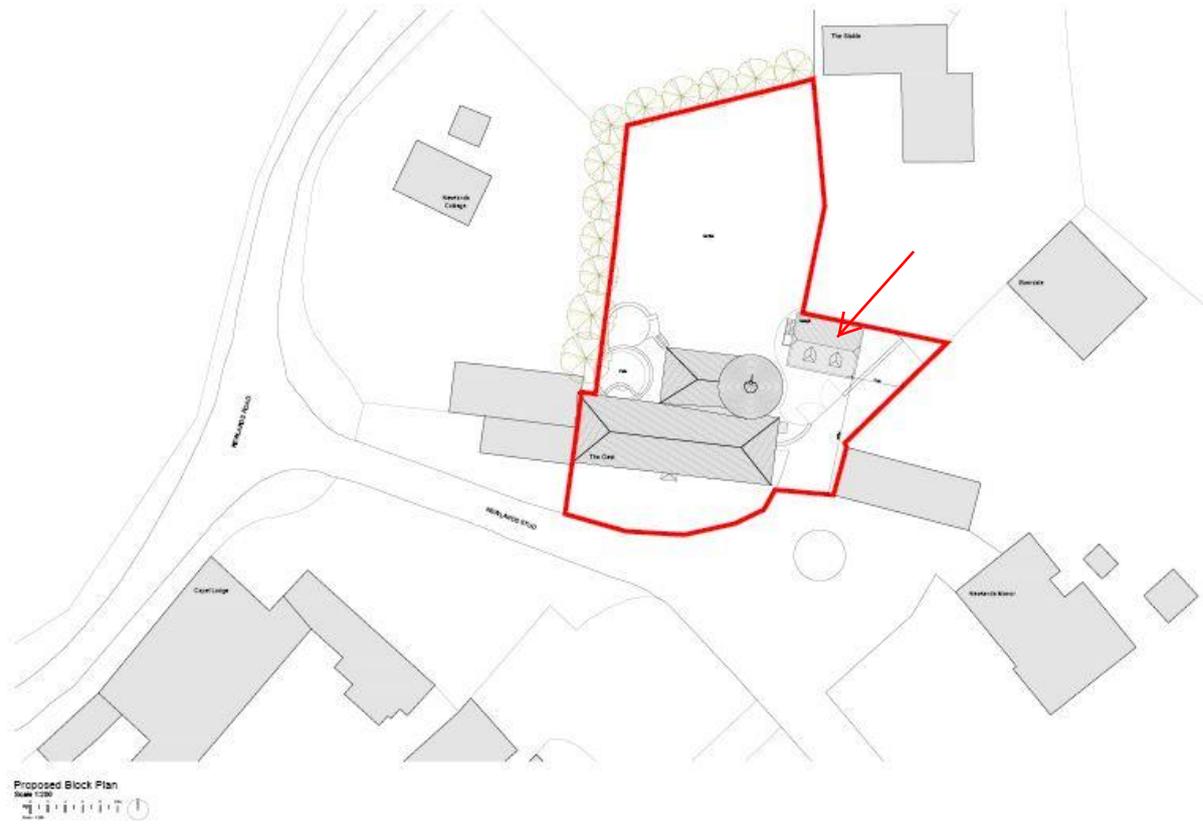


Figure 3. Site plan and proposed build (red arrow)

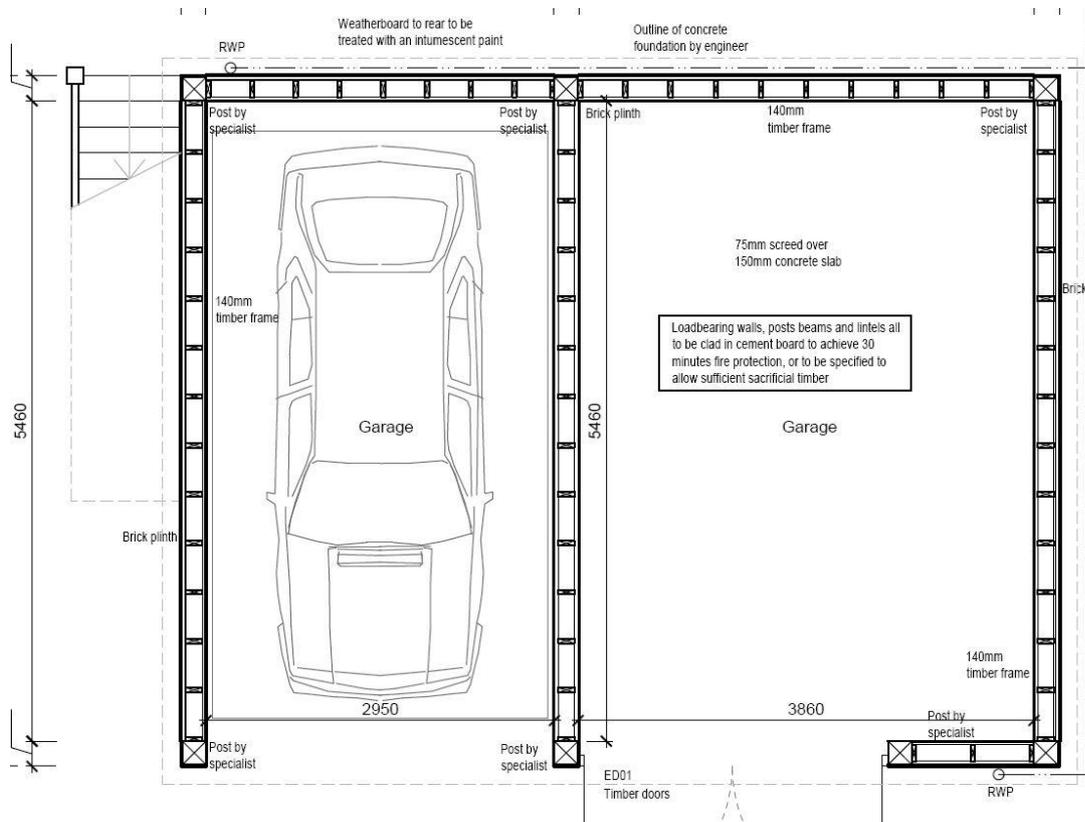


Figure 4. Proposed build