

# Lowfield Street Dartford, Kent

Archaeological Evaluation



Planning Ref: DA/16/01919/FUL Ref: 208040.05 October 2018



© Wessex Archaeology Ltd 2018, all rights reserved.

69 College Road, Maidstone, Kent ME15 6SX

#### www.wessexarch.co.uk

Wessex Archaeology Ltd is a Registered Charity no. 287786 (England & Wales) and SC042630 (Scotland)

The material contained in this report was designed as an integral part of a report to an individual client and was prepared solely for the benefit of that client. The material contained in this report does not necessarily stand on its own and is not intended to nor should it be relied upon by any third party. To the fullest extent permitted by law Wessex Archaeology will not be liable by reason of breach of contract negligence or otherwise for any loss or damage (whether direct indirect or consequential) occasioned to any person acting or omitting to act or refraining from acting in reliance upon the material contained in this report arising from or connected with any error or omission in the material contained in the report. Loss or damage as referred to above shall be deemed to include, but is not limited to, any loss of profits or anticipated profits damage to reputation or goodwill loss of business or anticipated business damages costs expenses incurred or payable to any third party (in all cases whether direct indirect or consequential) or any other direct indirect or consequential loss or damage.

# **Document Information**

Document title Lowfield Street, Dartford Kent

Document subtitle Archaeological Evaluation Report

Document reference 208040.05

Client name CgMs Heritage (Part of RPS)

Address 140 London Wall

London EC2Y 5DN

Site location Dartford County Kent

National grid reference (NGR) 554186 173964

Statutory designations N/A

Planning authority Dartford Borough Council

Planning reference DA/16/01919/FUL

Museum name Maidstone Musuem

WA project code 208040

Dates of fieldwork 17.09.2018 - 23.09.2018

Fieldwork directed by Emelia Seredynska

Project management by Rob De'Athe

Document compiled by Thomas Piggott

Contributions from N/A

Graphics by Andrew Souter/Thomas Piggott

# **Quality Assurance**

Issue number & date	Status	Author	Approved by
1	Internal draft	TP	RIMES
2	External draft	TP	RAMES



# **Contents**

	mmaryknowledgements	
1	INTRODUCTION	1 2
2	ARCHAEOLOGICAL AND HISTORICAL BACKGROUND	3
3	AIMS AND OBJECTIVES	4
4	METHODS	5 5 6
5	ARCHAEOLOGICAL RESULTS	6
6	ARTEFACTUAL EVIDENCE	_
7	CONCLUSIONS	9
8	ARCHIVE STORAGE AND CURATION  8.1 Museum  8.2 Preparation of the archive  8.3 Selection policy  8.4 Security copy  8.5 OASIS	9 10 10
9	9.1 Archive and report copyright	10
REF	FERENCES	12
APP	PENDICES	
	Appendix 1 Trench summaries	18



## **List of Figures**

- Figure 1 Site location and trench layout
- Figure 2 Archaeological Results
- Figure 3 Archaeological Result Overlaying 1961 Ordnance Survey Mapping
- Figure 4 Archaeological Results Overlaying 1938 Ordnance Survey Mapping

#### **List of Plates**

- Cover: Lowfield Street, Dartford
- Plate 1 Representative section of Trench 6, facing south
   Plate 2 Representative section of Trench 11, facing east
   Plate 3 Representative section of Trench 12, facing northeast
- Plate 4 View of Trench 9, facing northeast
- Plate 5 View of brick culvert 106 and brick wall 108, facing southeast View of the reinforced concrete located in Trench 3, facing north
- Plate 7 View of brick wall 505, facing northeast
- Plate 8 Representative section of ditch 1206, facing southeast
- Plate 9 Representative section of Trench 13, showing wall 1304, facing north

#### **Tables**

 Table 1
 Quantification of finds



#### Summary

Wessex Archaeology was commissioned by CgMs Heritage (Part of RPS) ('the client'), to carry out an archaeological evaluation through a program of trial trenching of a 1.73 ha parcel of land located in Lowfield Street, Dartford, Kent. The evaluation area is centred on NGR 554186 173964.

A previous desk-based assessment (Cotswolds Archaeology 2016), along with geotechnical investigation in 2004 (Scott Wilson 20014) and an archaeological evaluation (AOC 2006) had demonstrated that there is limited potential for remains pre-dating the modern period.

The archaeological evaluation comprised the excavation of 13 trial trenches across the site which due to onsite conditions and services had to be reduced in length or adjusted from their proposed positions. The investigations were designed to further evaluate the site and the potential for archaeological remains to survive within the site. A separate geoarchaeological evaluation comprised of 7 test pits was conducted in conjunction with the evaluation and is discussed in a separate report.

The evaluation confirmed the results of the previous archaeological evaluation and desk-based assessment with wide truncation recorded across the site as a result of the construction and demolition of former buildings. This included made ground deposits from 0.1m to 2.4m+ below ground levels. Several of the former concrete and brick walls recorded during the investigation were found to correlate with buildings recorded on the 1938 and 1961 Ordnance Survey maps.

Based on the results of this evaluation, the archaeological potential of the site is considered to be minimal as a result of the truncation that has been caused through the construction and demolition of former buildings.



## **Acknowledgements**

Wessex Archaeology would like to thank Richard von Kalinowski-Meager of CgMs Heritage (Part of RPS) for commissioning the archaeological evaluation. Wessex Archaeology is also grateful for the advice of Wendy Rogers, Senior Archaeological Officer for Kent County Council who monitored the project who monitored the evaluation on behalf of the LPA.

The fieldwork was directed by Emilia Seredynska, with the assistance of Lisa McCaig, Albert Smith and Aleksanadra Bialobrzewska. This report was written by Thomas Piggott and edited by Rob De'Athe. The project was managed by Rob De'Athe on behalf of Wessex Archaeology.



# Lowfield Street, Dartford

# **Archaeological Evaluation**

#### 1 INTRODUCTION

# 1.1 Project and planning background

- 1.1.1 Wessex Archaeology was commissioned by CgMs Heritage (Part of RPS) ('the client'), to carry out an archaeological evaluation through a program of trial trenching of a 1.73 ha parcel of land located in Lowfield Street, Dartford, Kent. The evaluation area is centred on NGR 554186 173964 (**Figure 1**).
- 1.1.2 The proposed development comprises the demolition of the existing buildings within the site, refurbishment of No.26 Lowfield Street and the construction of new residential dwellings, retail and office units, new access roads and associated landscaping works.
- 1.1.3 A planning application (DA/16/01919/FUL) submitted to Dartford Borough Council, was granted 7<sup>th</sup> December 2016, subject to conditions. The following conditions relate to archaeology:

Condition: Prior to commencement of any works on site the applicant, or their agents or successors in title, will secure the implementation of a programme of geo-archaeological work in accordance with a written specification and timetable which has been submitted to and approved by the Local Planning Authority.

- (a) Before commencement of any building operations on site details of archaeological field evaluation works shall be submitted to and approved by the Local Planning Authority, such details to include a specification of the works, which shall include as necessary a phasing programme, subsequent reporting and written timetable for the works. The field evaluation works shall be implemented in accordance with the details approved.
- (b) Following on from the evaluation of any defined phase of the site, as set out in the archaeological field evaluation specification, details of any safeguarding measures required to ensure preservation in situ of important archaeological remains and/or further archaeological investigation and recording to include a specification and timetable shall be submitted to and approved by the local planning prior to any construction on that defined phase of the site. Such safeguarding, investigation and recording shall be carried out in accordance with the approved details.

Prior to completion of Phase 1 the applicant, or their agents or successors in title, will secure the implementation of a programme of heritage interpretation measures in accordance with a written specification and timetable which has been submitted to and approved by the Local Planning Authority.

On completion of the development the Developer, or their agents or successors in title, will arrange for the development archaeological archive to be deposited in a suitable museum or similar repository to be agreed with Kent County Council and Dartford Borough Council. Deposition of the archive will include a one-off payment by the Developer at the standard museum archive storage rate per box at the time of deposition.



- 1.1.4 The archaeological evaluation was to comprise of the excavation, investigation and recording of 14 archaeological trenches of varying lengths (**Figure 1**), however due to onsite constraints eight of the proposed 14 trenches had to be reduced in length. Trench 2 was not excavated due to the presence of reinforced concrete. Site constraints are discussed in more detail in section **5**.
- 1.1.5 A geoarchaeological assessment was also conducted in conjunction with the evaluation and comprised of 7 test pits. The results of this investigation are discussed in a separate report.
- 1.1.6 All works were undertaken in accordance with a written scheme of investigation (WSI) which detailed the aims, methodologies and standards to be employed in order to undertake the evaluation (Wessex Archaeology 2018). Wendy Rogers approved the WSI, on behalf of the Local Planning Authority (LPA), prior to fieldwork commencing.

# 1.2 Scope of the report

- 1.2.1 The purpose of this report is to provide a detailed description of the results of the evaluation, to interpret the results within a local, regional or wider archaeological context and assess whether the aims of the evaluation have been met.
- 1.2.2 The presented results will provide further information on the archaeological resource that may be impacted by the proposed development and facilitate an informed decision with regard to the requirement for, and methods of, any further archaeological mitigation.

#### 1.3 Location, topography and geology

- 1.3.1 The evaluation area is located immediately south of Dartford Town Centre, bordered to the north by Market Street, Central Park to the east, the Glentworth Club to the south and Lowfield Street to the west. The Site, approximately 2.5ha in size and currently occupied by a number of buildings, including commercial and residential fronting onto Lowfield Street, as well as access roads and car parks.
- 1.3.2 Existing ground levels on the site vary between 5-6m above Ordnance Datum (aOD).
- 1.3.3 The underlying geology within the site is mapped as chalk of the Seaford Chalk Formation with superficial deposits comprising of clay, silt, sand and gravels; it is east to an area where Pleistocene fluvial sands and gravels ascribed to the Taplow Gravel Member are mapped, overlying Seaford Chalk Formation (British Geological Survey online viewer).
- 1.3.4 Geotechnical investigations that were undertaken in 2004 (Scott Wilson) and 2016 (Delta-Simons 2016) have demonstrated that Pleistocene fluvial sands and gravels extend across the evaluation area and may be overlain in places by Holocene Alluvium. The fluvial sands and gravels have been suggested to belong to the Taplow Member of the River Thames, which suggests an age of ~160 000 BP (Bridgland and Schreve 2009).
- 1.3.5 The sequence encountered in the 2004 & 2016 geotechnical investigations is summarized below:
  - Made ground: present to a maximum depth of 0.05m to 2.8m below ground level (bgl);
  - Relic topsoil: this encountered at specific points within the Site, between 1.6m to 2.4m bgl, and these deposits comprise silty gravelly sand or clay, with rootlets and/or roots;



- Alluvium: this was encountered between 1.6m to 2.4m bgl overlying the Taplow Gravel Member; previous archaeological evaluations indicate the possible presence of peat deposits associated with this alluvium (see below);
- Fluvial sands and gravel: equated with the Taplow Member, this consists of brown sandy flint gravel with occasional flint cobbles; identified across the entire Site at a depth of 6.5m to 9m bgl; and
- Seaford Chalk Formation: Formation: encountered approximately 15m bgl (Delta-Simons 2016).

#### 2 ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

#### 2.1 Introduction

2.1.1 The archaeological and historical background was assessed in a prior desk-based assessment and Written Scheme of Investigation (Cotswolds Archaeology 2018, Wessex Archaeology 2018). The relevant information is summarized below, with additional information included as appropriate.

Geotechnical Investigation (Scott Wilson 2004)

2.1.2 In 2004, Scott Wilson Kirkpatrick and Co Ltd undertook a geotechnical investigation of the site comprised of seven test pits. Test pits 1-5 recorded a similar stratigraphy comprised of 1.3-1.8m of post-medieval made ground from land reclamation dumping, which sealed deposits of sands and gravels. Test pit 6 also recorded a layer of alluvium 1m thick in between the made ground and gravels. A seventh test pit was stopped after a post-medieval brick wall was encountered.

Archaeological evaluation AOC (2006)

- 2.1.3 In April 2006, a programme of archaeological evaluation was carried on the site by AOC Archaeology. The area subject to the evaluation was located within the northern section of the site and comprised 11 trial trenches, targeting areas considered to be of the highest archaeological potential.
- 2.1.4 No archaeological remains pre-dating the modern period were recorded, however the presence of peat and/or alluvial deposits overlying fluvial recorded in the majority of trenches indicates that the absence of archaeology is not due to truncation, but rather it infers a scarcity of archaeological remains within this area.

Geotechnical investigation (Delta-Simmons 2016)

- 2.1.5 Between July and September 2016, a geotechnical investigation was conducted by Delta-Simmons on the site. Geotechnical borehole data and levels taken during the geotechnical evaluation recorded that made ground is present to depths of up to 2.80m bgl and is comprised of hardstand up to 0.50m bgl comprising asphalt, block paving, concentrate or reinforced concrete. The made ground typically comprised clay, gravels (including brick, flint, concrete, chalk and carbonaceous fragments with the occasional brick cobbles), ground asphalt and concrete. It is considered that the made ground is likely to include reclamation layers, modern layers and also 19th to 20th century development.
- 2.1.6 Alluvium was recorded at a depth of 1.6m to 2.4m bgl; the geotechnical investigations also identified a layer of gravels and mixed alluvium at a depth of 6.5m to 9m bgl. Chalk and Newhaven Chalk lies beneath. The assessment has concluded that these alluvial layers have the potential to contain palaeo-environmental and artefactual remains from the prehistoric, Roman and medieval period.



#### 2.2 Archaeological and historical context

- 2.2.1 As a result of the site's location on fluvial geology, there is considered to be the potential for the presence of important Palaeolithic artefactual palaeoenvironmental remains within the Site. A previous programme of investigation undertaken by AOC Archaeology during 2006 on part of the site, recorded peat and/or alluvial deposits overlying Taplow Terrace Gravels. Although no remains pre-dating the modern period were recorded during this investigation, the presence of such deposits, also recorded during a recent geotechnical survey undertaken between July and September 2016, indicate that there is the potential for the survival of palaeoenvironmental, artefactual and stratigraphic data to be present within the site.
- 2.2.2 From the Roman period onwards, the Site is likely to have comprised marshland, and there is some potential for evidence of agricultural or other activities associated with the exploitation of the riverine environment. During previous investigations within the site, it is postulated that Roman and medieval settlement was recorded towards the north of the site, and although the potential for associated remains within the remainder of the site cannot be ruled out, it is considered that due to due to post-medieval and modern disturbance in this area, the survival of such remains is likely to have been compromised.
- 2.2.3 The survival of any potential archaeological remains within the site may have been comprised by the construction of the former and existing buildings. It is probable that within the areas of open land within the site, there is some potential for the presence of unaffected deposits containing archaeological or environment evidence

#### 3 AIMS AND OBJECTIVES

#### 3.1 General aims

- 3.1.1 The general aims of the evaluation, as stated in the WSI (Wessex Archaeology 2018) and in compliance with the ClfA's *Standard and guidance for archaeological field evaluation* (ClfA 2014a) and Kent County Councils (KCC) Manual of Specification Part B: Evaluation Trial Trenching Requirements were:
  - To provide information about the archaeological potential of the site; and
  - To inform either the scope and nature of any further archaeological work that may be required; or the formation of a mitigation strategy (to offset the impact of the development on the archaeological resource); or a management strategy.
  - To establish the extent to which previous development and/or other processes have affected archaeological deposits at the site;
  - To establish the likely impact on archaeological deposits of the proposed development;
  - Ascertain the extent, depth below ground surface, depth of deposit, character, date, significance and condition of any archaeological remains on site.

# 3.2 General objectives

- 3.2.1 In order to achieve the above aims, the general objectives of the evaluation were:
  - To determine the presence or absence of archaeological features, deposits, structures, artefacts or ecofacts within the specified area;



- To establish, within the constraints of the evaluation, the extent, character, date, condition and quality of any surviving archaeological remains;
- To place any identified archaeological remains within a wider historical and archaeological context in order to assess their significance; and
- To make available information about the archaeological resource within the site by reporting on the results of the evaluation.

#### 4 METHODS

#### 4.1 Introduction

4.1.1 All works were undertaken in accordance with the detailed methods set out within the WSI (Wessex Archaeology 2018) and in general compliance with the standards outlined in ClfA guidance (ClfA 2014a). The methods employed are summarised below.

#### 4.2 Fieldwork methods

General

- 4.2.1 The trench locations were set out using GPS, in the approximate positions as those proposed in the WSI. However due to below ground services and onsite constraints Trenches 1,3,4,6,7,11,13 and 14 had to be shortened or altered (**Figure 1** and **Figure 2**). Following discussions with the client and Archaeological Officer Trench 2 was cancelled due to the presence of reinforced concrete which was also found in Trenches 3 and 4.
- 4.2.2 13 trial trenches of varying lengths were excavated in level spits using a 360° excavator equipped with a toothless bucket, under the constant supervision and instruction of the monitoring archaeologist. Machine excavation proceeded until either the archaeological horizon or the natural geology was exposed.
- 4.2.3 Where necessary, the base of the trench/surface of archaeological deposits were cleaned by hand. A sample of archaeological features and deposits identified was hand-excavated, sufficient to address the aims of the evaluation.
- 4.2.4 Spoil derived from both machine stripping and hand-excavated archaeological deposits was visually scanned for the purposes of finds retrieval. Where found, artefacts were collected and bagged by context. All artefacts from excavated contexts were retained, although those from features of modern date (19th century or later) were recorded on site and not retained.
- 4.2.5 Trenches completed to the satisfaction of the client and the Senior Archaeological Officer were backfilled using excavated materials in the order in which they were excavated, and left level on completion. No other reinstatement or surface treatment was undertaken.

#### Recording

- 4.2.6 All exposed archaeological deposits and features were recorded using Wessex Archaeology's pro forma recording system. A complete drawn record of excavated features and deposits was made including both plans and sections drawn to appropriate scales (generally 1:20 or 1:50 for plans and 1:10 for sections) and tied to the Ordnance Survey (OS) National Grid. The Ordnance Datum (OD: Newlyn) heights of all principal features were calculated, and levels added to plans and section drawings.
- 4.2.7 A Leica GNSS connected to Leica's SmartNet service surveyed the location of archaeological features. All survey data is recorded in OS National Grid coordinates and



- heights above OD (Newlyn), as defined by OSGM15 and OSTN15, with a three-dimensional accuracy of at least 50 mm.
- 4.2.8 A full photographic record was made using digital cameras equipped with an image sensor of not less than 10 megapixels. Digital images have been subject to managed quality control and curation processes, which has embedded appropriate metadata within the image and will ensure long term accessibility of the image set.

# 4.3 Artefactual and environmental strategies

4.3.1 Appropriate strategies for the recovery, processing and assessment of artefacts and environmental samples were in line with those detailed in the WSI (Wessex Archaeology 2018). The treatment of artefacts and environmental remains was in general accordance with: Guidance for the collection, documentation, conservation and research of archaeological materials (ClfA 2014b) and Environmental Archaeology: A Guide to the Theory and Practice of Methods, from Sampling and Recovery to Post-excavation (English Heritage 2011).

#### 4.4 Monitoring

4.4.1 Wendy Rogers the KCC Senior Archaeological Officer, on behalf of the LPA, monitored the work. Any variations to the WSI, if required to better address the project aims, were agreed in advance with both the client and the Senior Archaeological Officer.

# 5 ARCHAEOLOGICAL RESULTS

#### 5.1 Introduction

- 5.1.1 A single archaeological cut feature was recorded during the archaeological evaluation within Trench 12 located in the southern section of the site (**Figure 2**). While there was a lack of archaeological evidence, structural remains consisting of concrete and brick walls were found across the site, relating to former structures.
- 5.1.2 No archaeological features or structural remains were found in Trenches 6, 7, 10, 11, 13 and 14. Though areas of disturbance, likely results from the demolition of former structures, were recorded in Trenches 11 and 14.
- 5.1.3 The following section presents the results of the evaluation with archaeological features and deposits discussed by period.
- 5.1.4 Detailed descriptions of individual contexts are provided in the trench summary tables (Appendix 1). Figure 1 provides a general site location. Figure 2 shows all archaeological/structural features recorded within the trenches, together with areas of disturbance and were services where encountered. Figure 3 and Figure 4 show the results of the evaluation overlaying the 1938 and 1961 Ordnance Survey (OS) mapping for the site.

# 5.2 Soil sequence and natural deposits

- 5.2.1 The soli sequence varied across the site due to the level of truncation caused by the use of the site since the late 19<sup>th</sup> century with made ground deposits encountered within all 13 trenches at various depths (**Plates 1-4**).
- 5.2.2 The natural geology (Seaford Chalk Formation) recorded by the British Geological Survey was not encountered in any of the 14 trenches. Superficial deposits of gravel were however encountered in Trench 1 at 1.6m bgl, in Trench 6 at 1.18m bgl, in Trench 11 at 0.96m bgl



and in Trench 12 at 1.25m bgl. Deposits of alluvium were also encountered in in Trenches 7 and 12 at 1.30m bgl and 1.25m bgl respectively.

#### 5.3 Trench Descriptions

#### Trench 1

- 5.3.1 Trench 1 was the northernmost trench located originally on a northwest to southeast alignment, however due to the presence of below ground services had to be cut in half and extended eastwards at the southern end (**Plate 5**). A brick culvert **106** and brick wall **108** were recorded in the southern half. Both had been constructed from red brick and bonded with a lime-based mortar. The 1897 OS map shows the trench located within a large irregular building which formed part of brewery. The style of the brickwork for the culvert and wall would indicate a middle to late 19<sup>th</sup> century and therefore are likely related to the former building.
- 5.3.2 A layer of concrete **109** was noted in the northern section of Trench 1 which is thought to relate to the construction of the car park in this section of the site between 1982-84.

#### Trench 3 and 4

5.3.3 Trenches 3 and 4 encountered a large reinforced concrete slab at approximately 2.05m bgl (**Plate 6**). The concrete slab was found to comprise of reinforced concrete that exceeded 1m in thickness. The concrete slab correlates to a known large structure that is evident on the 1961 OS map that was used as part of the North West Kent College of Technology (**Figure 3**). Due to the presence of the concrete slab no further excavation was conducted within the building footprint. This also necessitated the cancellation of Trench 2.

#### Trench 5

5.3.4 Trench 5 was located in the centre of the site on a broadly north to south alignment (**Plate 7**). Wall **505** ran the entire length of the trench and had subsidiary walls running eastwards at intervals of approximately 3m. The wall was constructed from yellow frogged brick and relates to a former building constructed between 1897 and 1909 labelled as 'Drill Hall'. The Drill Hall is also evident on **Figure 3** and **Figure 4**. The wall cut concrete layer **504** that was present from 1.14m to 1.4m+ bgl which acted as the building foundation. The areas between each subsidiary wall were filled with building demolition rubble, no doubt from the demolition of the Drill Hall when this building had gone out of use.

#### Trench 8

5.3.5 Trench 8 was located in the centre of the site and broadly aligned north to south. Concrete wall **805** was found in the northern section of the trench running broadly northeast to southwest and continuing beyond the limits of the excavation. This was found to align with eastern wall of a building recorded on the 1961 OS map labelled 'Works' and likely represents former foundation (**Figure 3**).

#### Trench 9

5.3.6 Trench 9 was located to the west of Trench 8 on a northeast to southwest alignment. A concrete wall **904** was recorded in the southern limits of the trench that was found to align with a building recorded on the 1961 OS map (**Plate 4**). This is also thought to be part of the former buildings foundation. Building debris encountered within the trench is thought to be related to the demolition of the western range of buildings of the 'Works' (**Figure 3**).



#### Trench 10

5.3.7 Trench 10 was located in the centre of the site and was aligned north to south. Wall **1004** was recorded in the northern limits of the trench which is believed to represent the southern wall of the southern range of buildings recorded on the 1961 OS map (**Figure 3**).

#### Trench 12

5.3.8 Trench 12 was located in the southern part of the site and was aligned northeast to southwest. Ditch **1206** was recorded at the southern end of the trench aligned northnorthwest to south-southeast and continued beyond the limits of the trench. The ditch was 1.5m wide with concaved sides and a U-shaped base and reached a depth of 0.5m (**Plate 8**). Two walls **1209** were recorded in the centre of the trench that were found to align with former terraced housing recorded on the 1938 OS map (**Figure 4**). Concrete slab **1208** located in the northern limits of the trench is also located in one of the terraced houses and may represent a former floor or foundation pad.

#### Trench 13

5.3.9 The remains of a red brick wall **1304** were encountered in the east facing section of the trench (**Plate 9**). This is found to correlate to a known structure recorded on the 1938 OS map.

#### 6 ARTEFACTUAL EVIDENCE

#### 6.1 Introduction

6.1.1 A small quantity of finds was recovered, comprising prehistoric flints and modern finds. The assemblage has been washed and quantified by material type in each context (Table 1).

## 6.2 Pottery

6.2.1 Three sherds of modern pottery were recovered from a modern disturbance in Trench 14. Two are from flower pots, and the third from a vessel in a refined white ware with blue transfer-printed decoration.

# 6.3 Ceramic building material

6.3.1 A complete frogged brick from wall 505 is 220 mm in length, 108 mm wide and 67 mm high. It may have been stamped but this is now illegible. A sandy lime mortar adheres to two faces and one end. It is of 19th or 20th century date.

#### 6.4 Flint

- 6.4.1 Three worked flints were recorded. Two undiagnostic hard hammer flakes from modern disturbance in Trench 14. Also recovered from the disturbance was a semi-cortical, plunging blade from initiation/maintenance of blade removals, of likely Mesolithic, or possibly early Neolithic date.
- 6.4.2 Burnt flint (three pieces, 67 g) came from ditch 1206.

#### 6.5 Other finds

6.5.1 Other finds include stem fragments from post-medieval clay tobacco pipes and a modern piece of colourless glass, from made ground layer 903 in Trench 9 and modern disturbance in Trench 14.



#### 6.6 Selection and retention of finds

- 6.6.1 The prehistoric worked flints should be retained.
- 6.6.2 As a result of the small quantity of other artefacts recovered, their nature and date range (commonly occurring and well documented types of recent origin) and their provenance (mostly from modern disturbance), the assemblage is considered to have little or no further research potential, and does not warrant retention for long-term curation.

Table 1 Quantification of finds

Context	Pott	ery	Flint	t	СВМ		Clay	pipe	Buri	nt flint	Glass	
	No.	Wg (g)	No.	Wg (g)	No.	Wg (g)	No.	Wg (g)				
104			1	7								
505					1	2400						
903							1	2				
1207									3	67		
Tr. 14	3	19	3	87			1	3			1	13

#### 7 CONCLUSIONS

- 7.1.1 The evaluation has been successful in meeting its aims and objectives and tested the archaeological potential of the site. The results of the evaluation confirm the conclusions of the previous desk-based assessment which stated that any potential archaeological remains within the site may be compromised by the construction of former building.
- 7.1.2 The evaluation has found widespread truncation within the site caused by the construction and subsequent demolition of buildings throughout the 20<sup>th</sup> century. This has resulted in large deposits of made ground within all areas of the site along with the remnants of former buildings.
- 7.1.3 Former structures and subsequent reinforced concrete to significant depth has effectively removed any archaeological evidence from the northern part of the site as a whole.
- 7.1.4 The central and southern parts of the site have also undergone significant truncation from the construction, demolition and subsequent levelling of structures in this area.
- 7.1.5 The single archaeological feature identified in Trench 12 is of limited archaeological significance likely acting as a former drain given the location of the Site within an area susceptible for flooding.
- 7.1.6 The evaluation has confirmed that there is limited potential for archaeological remains across the site predating the 19<sup>th</sup> & 20<sup>th</sup> centuries.

#### 8 ARCHIVE STORAGE AND CURATION

#### 8.1 Museum

8.1.1 The archive, which includes paper records, graphics and digital data, will be prepared following the standard conditions for the acceptance of excavated archaeological material, and in general following nationally recommended guidelines (SMA 1995; ClfA 2014c; Brown 2011; ADS 2013).



## 8.2 Preparation of the archive

- 8.2.1 The archive, which includes paper records, graphics, artefacts, ecofacts and digital data, will be prepared following the nationally recommended guidelines (SMA 1995; ClfA 2014c; Brown 2011; ADS 2013).
- 8.2.2 All archive elements are marked with the **site code**, and a full index will be prepared. The physical archive currently comprises the following:
  - 01 cardboard boxes or airtight plastic boxes of artefacts and ecofacts, ordered by material type;
  - 01 files/document cases of paper records and A3/A4 graphics;

#### 8.3 Selection policy

- 8.3.1 Wessex Archaeology follows national guidelines on selection and retention (SMA 1993; Brown 2011, section 4). In accordance with these, and any specific guidance prepared by the museum, a process of selection and retention will be followed so that only those artefacts or ecofacts that are considered to have potential for future study will be retained. The selection policy will be agreed with the museum, and is fully documented in the project archive.
- 8.3.2 In this instance, the following categories are selected to not be retained: 19<sup>th</sup> century and modern.

#### 8.4 Security copy

8.4.1 In line with current best practice (eg, Brown 2011), on completion of the project a security copy of the written records will be prepared, in the form of a digital PDF/A file. PDF/A is an ISO-standardised version of the Portable Document Format (PDF) designed for the digital preservation of electronic documents through omission of features ill-suited to long-term archiving.

#### 8.5 OASIS

8.5.1 An OASIS online record (http://oasis.ac.uk/pages/wiki/Main) has been initiated, with key fields and a .pdf version of the final report submitted. Subject to any contractual requirements on confidentiality, copies of the OASIS record will be integrated into the relevant local and national records and published through the Archaeology Data Service ArchSearch catalogue.

#### 9 COPYRIGHT

#### 9.1 Archive and report copyright

9.1.1 The full copyright of the written/illustrative/digital archive relating to the project will be retained by Wessex Archaeology under the *Copyright, Designs and Patents Act* 1988 with all rights reserved. The client will be licenced to use each report for the purposes that it was produced in relation to the project as described in the specification. The museum, however, will be granted an exclusive licence for the use of the archive for educational purposes, including academic research, providing that such use conforms to the *Copyright and Related Rights Regulations* 2003. In some instances, certain regional museums may require absolute transfer of copyright, rather than a licence; this should be dealt with on a case-by-case basis.



9.1.2 Information relating to the project will be deposited with the Historic Environment Record (HER) where it can be freely copied without reference to Wessex Archaeology for the purposes of archaeological research or development control within the planning process.

# 9.2 Third party data copyright

9.2.1 This document and the project archive may contain material that is non-Wessex Archaeology copyright (eg, Ordnance Survey, British Geological Survey, Crown Copyright), or the intellectual property of third parties, which Wessex Archaeology are able to provide for limited reproduction under the terms of our own copyright licences, but for which copyright itself is non-transferable by Wessex Archaeology. Users remain bound by the conditions of the *Copyright, Designs and Patents Act* 1988 with regard to multiple copying and electronic dissemination of such material.



#### **REFERENCES**

- ADS 2013 Caring for Digital Data in Archaeology: a guide to good practice. Archaeology Data Service and Digital Antiquity Guides to Good Practice
- AOC 2006 Land east of Lowfield Street, Dartford, Kent: Archaeological Evaluation Phase 1 Interim Report. Unpub ref: LFD 06
- British Geological Survey online viewer http://mapapps.bgs.ac.uk/geologyofbritain/home.html (09/10/2018)
- Brown, D H 2011 Archaeological Archives: a guide to best practice in creation, compilation, transfer and curation (revised edition). Archaeological Archives Forum
- ClfA 2014a Standard and Guidance for Archaeological Field Evaluation. Reading, Chartered Institute for Archaeologists
- ClfA 2014b Standard and Guidance for the Collection, Documentation, Conservation and Research of Archaeological Materials. Reading, Chartered Institute for Archaeologists
- ClfA 2014c Standard and Guidance for the Creation, Compilation, Transfer and Deposition of Archaeological Archives. Reading, Chartered Institute for Archaeologists
- Cotswolds Archaeology 2016 Land east of Lowfield Street, Dartford, Kent: Archaeological Desk-Based Assessment. Unpub rep 16629
- English Heritage 2011 Environmental Archaeology: a guide to theory and practice of methods, from sampling and recovery to post-excavation. Swindon, Centre for Archaeology Guidelines
- Scott Wilson 2004. Results of Archaeological Monitoring of Geotechnical investigations: East of Lowfield Street, Dartford. Unpub rep: D105702
- SMA 1993 Selection, Retention and Dispersal of Archaeological Collections. Society of Museum Archaeologists
- SMA 1995 Towards an Accessible Archaeological Archive. Society of Museum Archaeologists.
- Wessex Archaeology 2018 Lowfield Street, Dartford, Kent: Written Scheme of Investigation for Geoarchaeological Evaluation Unpublished client report ref 208040.03



# **APPENDICES**

# **Appendix 1 Trench summaries**

Trench No	1 L	ength 5.50m	Width 4.50m		Depth 2	.30m
Easting 55	4233.95	Northing 17	3928.95	MaOD 5	5.63	
Context	Fill Of/Filled	Interpretative	Description			Depth BGL
Number	With	Category				
101		Tarmac				0.00-0.20
102		Made ground	Light orangey grey Concrete slabs 0.2 points.			0.20-0.90
103		Buried topsoil	Dark brownish grey Sandy clay. Comm inclusions, chalk fle rooted.	on small	CBM	0.90-1.60
104		Gravel	Mid greyish orange Contains abundant pebbles and mediu sub-angular flints.	small ro	unded	1.60-2.30+
105	106, 107	Uncategorised context	Culvert cut			
106	105	Culvert - brick structure	Partially damaged pit.	by previo	us test	
107	105	Deliberate backfill of culvert cut	Light greyish brown Sparse small sub-a inclusions and sub- chalk inclusions.	ıngular fli	nts	
108		Wall	Wall - brick structure 1.20m high	re, 0.60m	wide,	0.50-1.70

Trench No 2		Length	Length Width		Depth 0		m	
Easting			Northing		MaOD			
Context	Fill Of/Filled	Inte	rpretative	Description			Depth BGL	
Number	With	Cate	egory					
	Trench cancelled during evaluation							

Trench No 3 Length		Length 3.5m	Width 1.80m	Depth 2	2.05m	
Easting 554221.79		Northing	Northing 173873.48			
Context	Fill Of/Fille	d Interpretative	Description		Depth BGL	
Number	With	Category				
301		Tarmac			0.00-0.20	
302		Made ground	Light reddish orang	Light reddish orange. Sandy gravel.		
303		Made ground	Light yellowish gre	y. Sand.	0.30-1.40	
304		Uncategorised	Made ground, dark	grey sandy silt	1.40-2.05	
		context	loam, mixed with c	onstruction		
			rubble.			
305		Concrete slab			2.05+	
		foundation				



Trench No 4		Length 3.70m	Width 1.80m	Depth	2.45m	
Easting 554215.56		Northing 17	73814.18	MaOD 5.36		
Context	Fill Of/Filled	I Interpretative	Description		Depth BGL	
Number	With	Category				
401		Uncategorised	Tarmac	Tarmac		
		context				
402		Made ground	Light reddish orang	Light reddish orange. Sandy gravel.		
403		Made ground	Light greyish yellov	w sand.	0.43-2.40	
404		Made ground	Dark greyish brown	n, almost black.	2.40-2.45	
			Silty sand. Abunda	Silty sand. Abundant demolition		
			debris like bricks, v	wood, concrete.		
405		Concrete slab	Concrete slab	_	2.45+	
		foundation				

Trench No	5 L	ength Unknown	Width 1.80m	Depth 1	1.20m	
Easting 55	54171.92	Northing 17	3754.66	3754.66 MaOD 4.83		
Context Number	Fill Of/Filled With	Interpretative Category	Description		Depth BGL	
501		Structure	Concrete		0.00-0.25	
502		Made ground	Light yellowish grey Abundant demolition rooting.	0.25-0.38		
503	504, 505, 506	Wal construction cut	Foundation cut. Po	0.38-1.40+		
504	503	Wall foundation	Foundation. Concrete 1.70m+ long.	ete. 0.90m wide,	1.14-1.40+	
505	503	Wall	Yellow frogged brid mortar. 20m long, 0 0.80m+ deep.		0.38-1.14	
506	503	Deliberate backfill	Dark greyish brown Very common brick debris, small chalk rubbish like rusty pi loose.	and concrete inclusions,	0.38-1.40+	

Trench No	No 6 Length Unknown Width 1.80m Depth 1			.20m			
Easting 55	4149.68		Northing 173	3729.92	MaOD	4.57	
Context	Fill Of/Fille	d Inte	rpretative	Description			Depth BGL
Number	With	Cate	egory				
601		Mac	le ground	Very mixed layer of	mid bro	wnish	0.00-0.90
				grey sandy with der	material.		
				With approximately	hick		
				concrete slab to the	e west.		
602		Buri	ed topsoil	Dark brownish grey	. Sandy	clay.	0.90-1.18
				Very common smal	ll shell		
				inclusions, sparse r	mid sized	k	
				rounded pebbles ar	nd sub-a	ngular	
				flints. Slightly roote	d. Alluvia	al in	
				nature.			
603		Gra	vel	Dark greyish brown	. Sandy	with	1.18+
				abundant flints and	pebbles		



		Length 15m	Width 1.80m	Width 1.80m		Depth 1.30m	
Easting 554153.32		Northing 17	73711.83	711.83 MaOD 4			
Context	Fill Of/Filled	d Interpretative	Description		D	epth BGL	
Number	With	Category					
701		Structure	Concrete.		0.	.00-0.10	
702		Made ground	Mid brownish grey. Sparse chalk and CBM inclusions.		chalk 0.	.10-0.90	
703		Buried topsoil	Dark brownish grey. Silty clay.		ıy. 0.	.90-1.30	
704		Natural	Dark greyish brown gravel.		1.	.30+	

Trench No 8		Length 14m	Width 1.80m	Width 1.80m		.20m
Easting Northing				MaOD		
Context	Fill Of/Filled	d Interpretative	Description			Depth BGL
Number	With	Category				
801		Structure	Concrete			0-0.1
802		Structure	Concrete.			0.1- 0.28
803		Made ground	Mid brownish grey loose. CBM.	. Silty cla	y. Very	0.28 - 0.52
804		Made ground	Dark greyish brow Compact. Sparse			0.52 - 1.24
805		Concrete	Concrete wall.			

		Length 20m	Width 1.80m	Width 1.80m		Depth 1.50m	
Easting 55	4111.36	Northing 1	73723.07	MaOD	5.59		
Context	Fill Of/Filled	<u>-</u>	Description	Description			
Number	With	Category					
901		Structure	Concrete.			0.00-0.32	
902		Made ground	Mid brownish gre	Mid brownish grey. Silty clay.			
			Demolition backf	II. Commo	n bricks		
			no flint stones. V	ery loose.			
903		Made ground	Dark greyish brow	Dark greyish brown. Silty clay.		0.80-1.50+	
			Compact.				
904		Concrete	Concrete wall				

Trench No	Trench No 10 Length 20m		Width 1.80m		Depth 1	.20m
Easting Northing			MaOD			
Context	Fill Of/Filled	Interpretative	Description		Depth BGL	
Number	With	Category				
1001		Structure	Concrete			0-0.12
1002		Made ground	Modern debris - red bricks.			0.12-0.55
1003		Made ground	Dark brownish grey. Clayish silt. V common chalk flecks, rare CBM, rare pebbles, modern debris- glass, pottery.			0.55-1.20+
1004		Concrete	Concrete wall			



Trench No 11 Length 12r		12m	Width 1.80m		Depth 1.06m			
Easting 554094.77			Northing 173724.01		MaOD 4.93			
Context	Fill Of/Fille	d Inte	Interpretative		escription			Depth BGL
Number	With	Cate	Category					
1101		Mad	Made ground		d greyish brown. oundant demolitio	•		0.00-0.96
				loc	ose.			
1102		Gra	vel	Da	ark greyish orang	e. Sandy	gravel.	0.96-1.06

Trench No 12 L		ength Unknown	Width 1.80m		Depth 1	.25m
Easting 55	54117.21	Northing 17	73667.34	MaOD 4	4.63	
Context Number	Fill Of/Filled With	Interpretative Category	Description			Depth BGL
1201		Tarmac				0.00-0.10
1202		Made ground	Mid brownish oran abundant pebbles. for the tarmac.	-		0.10-0.17
1203		Made ground	Dark brownish grey changing to light greyish brown with greenish hue. Silty clay. Common pebbles, CBM and flints.			0.17-0.50
1204		Natural	Alluvium mixed with hill wash. Very dark greyish brown with common chalk flecks and shells.			0.50-1.25+
1205		Natural	Dark grey. Sandy gravel.			1.25+
1206	1207	Ditch	Linear ditch with m concave sides and base. Length: >2.0 1.50m. Depth: 0.50	l an u-sha 00m. Widtl		
1207	1206	Secondary fill	Dark greyish brown common medium a stones inclusions. components: Burn- bone (teeth). possi possible pot	and large Archaeolo t flint. anir	flint ogical nal	
1208		Wall	Concrete wall			
1209		foundation	Concrete			



Trench No	13	Length Unknown	Width 1.80m	Depth 1	l.20m
Easting 55	4102.77	Northing 17	Northing 173655.18		
Context Number	Fill Of/Filled With	Interpretative Category	Description		Depth BGL
1301		Topsoil	Dark brownish grey, almost black. Silty sand. Very common modern rubbish e.g. bricks, cans, rusty pipe, ceramic etc. Heavily rooted and loose.		0.00-0.40
1302		Made ground	Dark greyish brown. Sandy clay. Mixed with subsoil. Very common small CBM throughout, small chalk inclusions, sparse mid sized subangular flints and small rounded pebbles. Rooted.		0.40-1.10
1303		Gravel	Light greyish orange. Sandy gravel.		1.10+
1304		Masonry	Wall-brick structure alongside eastern	•	0.40-1.1+

Trench No	14 L	ength 9m	Width 1.80m		Depth 1	.20m
Easting 55	54104.55	Northing 1	73644.39	MaOD 4	4.66	
Context Number	Fill Of/Filled With	Interpretative Category	Description			Depth BGL
1401		Topsoil	Dark brownish gre Silty sand. Very co rubbish e.g. bricks pipe, ceramic etc. and loose.	mmon mo	odern sty	0.00-0.35
1402		Made ground	Dark greyish brown Mixed with subsoil small CBM through inclusions, sparse angular flints and s pebbles. Rooted.	. Very cor nout, sma mid sized	nmon II chalk sub-	0.35-0.90
1403		Natural	Mid greyish orange Common mangane Compacted but so	ese inclus	-	0.90-1.40
1404		Natural	Alluvium mixed wit brownish grey, cha greyish orange tow Silty clay. Moderat angular flints and s very small charcoa Observed within te	anging to I vards bottone e mid size stones, sp al flecks.	ight om. ed sub- arse	1.40-2.70
1405		Gravel	Light greyish orang Observed in test p		gravel.	2.70-3.10+
1406		Disturbance	Modern disturband during geoarchaed	e recorde	-	



# **Appendix 2 Kent HER Form**

Site Name: Lowfield Street, Dartford, Kent

Site Address: Lowfield Street, Dartford, Kent, DA1 1LH

**Summary of discoveries:** Post-medieval/19<sup>th</sup> century remains

District/Unitary: Dartford Parish: Dartford

Period(s): NA

NGR (centre of site to nearest 1m):

(NB if large or linear site give multiple NGRs) 554186 173964

Type of archaeological work (delete)

Evaluation

Date of fieldwork (dd/mm/yy) From: 17<sup>th</sup> September 2018 To: 23<sup>rd</sup> September 2018 Unit/contractor undertaking recording: Wessex Archaeology

**Geology:** Seaford Chalk Formation with superficial deposits comprising of clay, silt, sand and gravels; it is east to an area where Pleistocene fluvial sands and gravels ascribed to the Taplow Gravel Member are mapped, overlying Seaford Chalk Formation (BGS online viewer)

# Title and author of accompanying report:

Title: Lowfield Street, Dartford, Kent: Archaeological Evaluation

Authors: Thomas Piggott

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

Wessex Archaeology was commissioned by CgMs Heritage (Part of RPS) ('the client'), to carry out an archaeological evaluation through a program of trial trenching of a 1.73 ha parcel of land located in Lowfield Street, Dartford, Kent. The evaluation area is centred on NGR 554186 173964.

The archaeological evaluation comprised the excavation of 13 trial trenches across the site which due to onsite conditions and services had to be reduced in length or moved out of their proposed alignment. The investigations were designed to further evaluate the site and the potential for archaeological remains to survive within the site. A separate geoarchaeological evaluation comprised of 7 test pits was conducted in conjunction with the evaluation and is discussed in a separate report.

The evaluation confirmed the results of the previous archaeological evaluation and desk-based assessment with wide truncation recorded across the site as a result of the construction and demolition of former buildings. This included made ground deposits that ran from 0.1 to 2.4m+ below ground levels. Several of the former concrete and brick walls recorded during the investigation were found to correlate with buildings recorded on the 1938 and 1961 Ordnance Survey maps.

A single ditch was recorded on trench 12 running on a northwest to southeast alignment. Xxx

Based on the results of this evaluation, the archaeological potential of the site is considered to be minimal as a result of the truncation that has been caused through the construction and demolition of the buildings.

Location of archive/finds: Wessex Archaeology Maidstone Office

Contact at Unit: Rob De'Athe Date: 22.10.2018



## **Appendix 3 Oasis Form**

#### 9.3 OASIS ID: wessexar1-331580

**Project details** 

Project name Lowfield Street, Dartford, Kent: Evaluation

the project

Short description of Wessex Archaeology was commissioned by CgMs Heritage (Part of RPS) ('the client'), to carry out an archaeological evaluation through a program of trial trenching of a 1.73 ha parcel of land located in Lowfield Street, Dartford, Kent. The evaluation area is centred on NGR 554186 173964. The evaluation

confirmed the results of the previous archaeological evaluation and desk-based assessment with wide truncation recorded across the site as a result of the construction and demolition of former buildings. This included made ground deposits that ran from 0.1 to 2.4m+ below ground levels. Several of the former concrete and brick walls recorded during the investigation were found to correlate with buildings recorded on the 1938 and 1961 Ordnance Survey maps.

Project dates Start: 17-09-2018 End: 23-09-2018

Previous/future

work

Yes / Not known

Any associated project reference

codes

208040 - Contracting Unit No.

Any associated project reference

codes

DA/16/01919/FUL - Planning Application No.

Type of project Field evaluation

Site status None

Current Land use Vacant Land 1 - Vacant land previously developed

Monument type **DITCH Post Medieval** Methods & "Sample Trenches"

techniques

Development type Urban residential (e.g. flats, houses, etc.)

Prompt Planning condition

Position in the planning process After full determination (eg. As a condition)

**Project location** 

Country England

Site location KENT DARTFORD DARTFORD Lowfield Street: Evaluation

Postcode DA1 1LH

Study area 1.73 Hectares

Site coordinates TQ 54186 73964 51.443131865492 0.218871053975 51 26 35 N 000 13 07 E

Point

**Project creators** 



Name of Organisation Wessex Archaeology

Project brief

originator

CgMs Heritage

Project design originator

Wessex Archaeology

Project

director/manager

Rob De'Athe

Project supervisor

Emilia Seredynska

Type of

sponsor/funding

body

Archaeological Consultant

Name of sponsor/funding

body

CgMs Heritage

# **Project archives**

Physical Archive ID 208040

Digital Archive ID 208040

Digital Media

available

"Images raster / digital photography", "Survey", "Text"

Paper Archive ID 208040

Paper Media available

"Context sheet", "Correspondence", "Diary", "Report", "Unpublished

Text","Unspecified Archive"

# Project bibliography 1

Grey literature (unpublished document/manuscript)

Publication type

Title Lowfield Street, Dartford, Kent: Archaeological Evaluation

Author(s)/Editor(s) Piggott, T Other bibliographic 208040.5

details

, tano

Date 2018

Issuer or publisher Wessex Archaeology

Place of issue or publication

Maidstone

Description Report detailing the results of an archaeological evaluation. Grey literature

report.

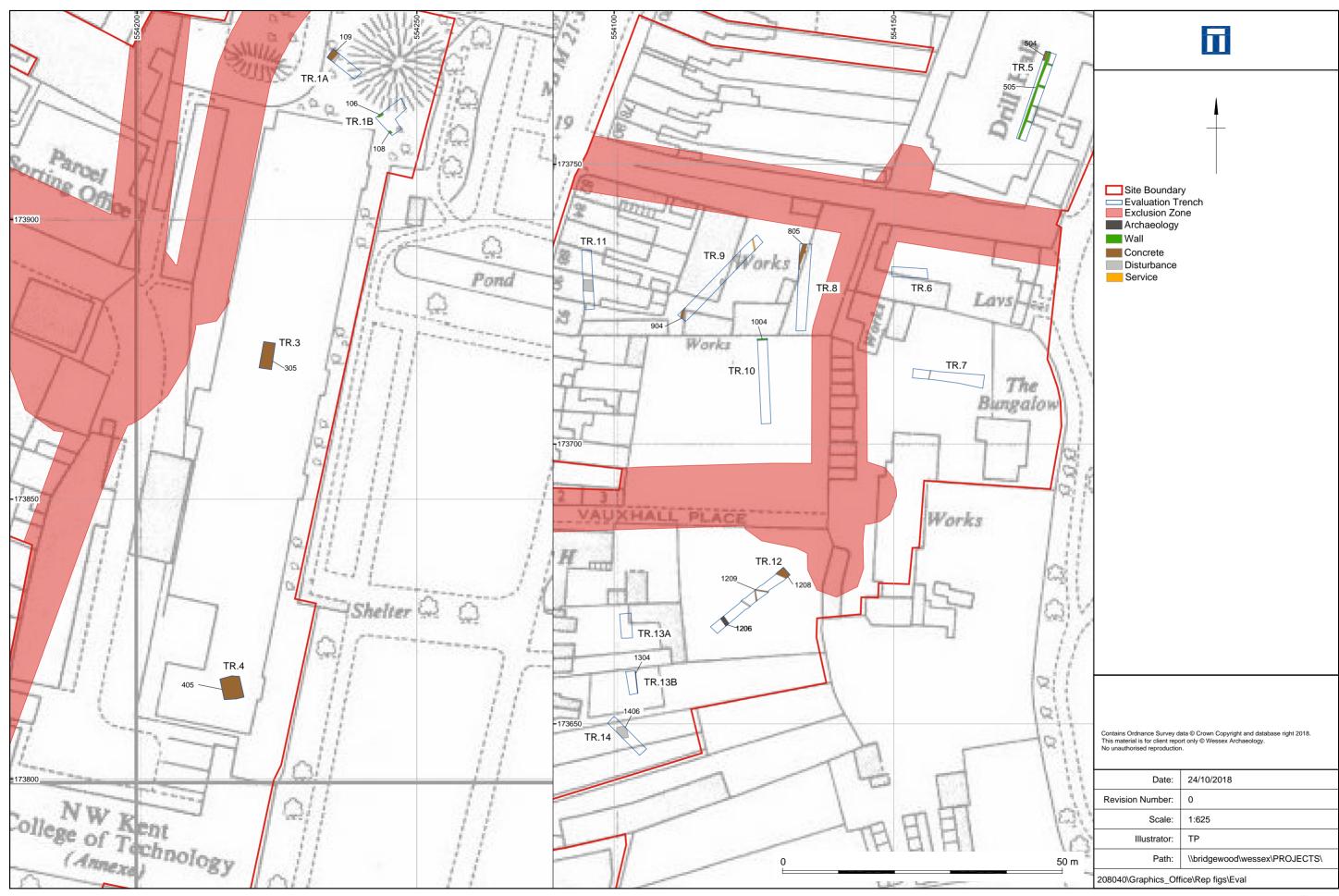
Entered by Andrew Souter (a.souter@wessexarch.co.uk)

Entered on 22 October 2018





Archaeological Results



Archaeological Results overlaying 1961 Ordnance Survey Mapping



Archaeological Results overlaying 1938 Ordnance Survey Mapping

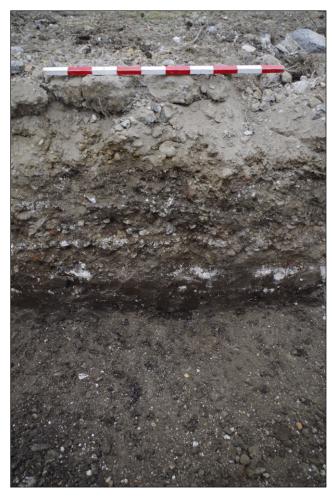


Plate 1: Representative section of Trench 6, facing south



Plate 2: Representative section of Trench 11, facing east

	This mate	This material is for client report only @ Wessex Archaeology. No unauthorised reproduction.				
	Date:	11/10/2018	Revision Number:	0		
	Scale:	N/A	Illustrator:	ALS		
	Path:	R:\PROJECTS\208040\Graphics_Office\Rep Figs\Eval\2018_10_11\208040_Plates.cdr				



Plate 3: Representative section of Trench 12, facing northeast



Plate 4: View of Trench 9, facing northeast

	This mate	This material is for client report only @ Wessex Archaeology. No unauthorised reproduction.				
	Date:	11/10/2018	Revision Number:	0		
	Scale:	N/A	Illustrator:	ALS		
	Path:	R:\PROJECTS\208040\Graphics_Office\Rep Figs\Eval\2018_10_11\208040_Plates.cdr				



Plate 5: View of brick culvert 106 and brick wall 108, facing southeast



Plate 6: View of the reinforced concrete located in Trench 3, facing north

	This mate	This material is for client report only © Wessex Archaeology. No unauthorised reproduction.				
	Date:	11/10/2018	Revision Number:	0		
Ш	Scale:	N/A	Illustrator:	ALS		
	Path:	R:\PROJECTS\208040\Graphics_Office\Rep Figs\Eval\2018_10_11\208040_Plates.cdr				



Plate 7: View of brick wall 505, facing northeast



Plate 8: Southeast facing section of ditch 1206

	This mate	This material is for client report only © Wessex Archaeology. No unauthorised reproduction.				
	Date:	11/10/2018	Revision Number:	0		
	Scale:	N/A	Illustrator:	ALS		
	Path:	R:\PROJECTS\208040\Graphics_Office\Rep Figs\Eval\2018_10_11\208040_Plates.cdr				



Plate 9: Representative section of Trench 13, showing wall 1304, facing north

	This mate	This material is for client report only © Wessex Archaeology. No unauthorised reproduction.				
	Date:	11/10/2018	Revision Number:	0		
Ш	Scale:	N/A	Illustrator:	ALS		
	Path:	R:\PROJECTS\208040\Graphics_Office\Rep Figs\Eval\2018_10_11\208040_Plates.cdr				





Wessex Archaeology Ltd registered office Portway House, Old Sarum Park, Salisbury, Wiltshire SP4 6EB Tel: 01722 326867 Fax: 01722 337562 info@wessexarch.co.uk www.wessexarch.co.uk

