



making sense of heritage

# Hereson School, Ramsgate Road, Broadstairs, Kent

Archaeological Evaluation Report



Ref: 89440.01  
April 2013



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**Hereson School, Ramsgate Road  
Broadstairs, Kent**

**Archaeological Evaluation Report**

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# Hereson School, Ramsgate Road, Broadstairs, Kent

## Archaeological Evaluation Report

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# **Hereson School, Ramsgate Road, Broadstairs, Kent**

## **Archaeological Evaluation Report**

### **Summary**

Wessex Archaeology was commissioned by CgMs Consulting to undertake an archaeological evaluation on a proposed development site at Hereson School, Ramsgate Road, Broadstairs, Kent. The site covers an area of land measuring approximately 7ha and is centred on National Grid Reference (NGR) 639236, 166990. The evaluation formed part of a planning condition placed upon the development proposal that proposes the construction of 150 houses following the demolition of the existing school.

A total of thirty trial trenches were positioned across the site to assess its archaeological potential prior to the proposed development. Eighteen of these trenches were targeted over geophysical anomalies.

The archaeological evaluation has confirmed the presence of a single ditch dated from the Middle to Late Bronze Age within Trench 2, a possible quarry pit within Trench 13, a single undated inhumation within Trench 17 and a tree throw with Mid to Late Bronze Age pottery within Trench 29.

From the eighteen trenches targeted over geophysical anomalies, only the ditch in Trench 2 and the possible quarry pit in Trench 13 corresponded to geophysical anomalies of anthropogenic origin. The remaining geophysical anomalies appeared to correspond with either geological features, the contents of the levelling layer or modern services.

Trenches 2 to 10 and 12 to 15 revealed evidence of previous landscaping across the southern part of the site in order to create two levelled playing fields.

The archaeological evaluation has identified a moderate to high potential for further archaeological remains to be encountered within the vicinity of Trenches 2, 13 and 17.



# **Hereson School, Ramsgate Road, Broadstairs, Kent**

## **Archaeological Evaluation Report**

### **Acknowledgements**

The archaeological evaluation was commissioned by CgMs Consulting and the assistance of Duncan Hawkins is gratefully appreciated in this respect. Thanks are also extended to Wendy Rogers, Senior Archaeological Officer to Kent County Council, for her advice and guidance.

The fieldwork was directed by Sarah Mounce with the assistance of Adela Murray-Brown and Jake Warrender. The report was compiled by Sarah Mounce and the illustrations were prepared by Elizabeth James. The artefact assemblage was assessed by Lorraine Mephram. The project was managed on behalf of Wessex Archaeology by Sue Farr.





# Hereson School, Ramsgate Road, Broadstairs, Kent

## Archaeological Evaluation Report

### 1 INTRODUCTION

#### 1.1 Project background

- 1.1.1 Wessex Archaeology was commissioned by CgMs Consulting (hereafter referred to as 'the Client') to carry out an archaeological evaluation on land at Hereson School, Ramsgate Road, Broadstairs, Kent (hereafter referred to as 'the Site') and centred on National Grid Reference (NGR) 639236, 166990 (**Figure 1**).
- 1.1.2 The archaeological evaluation was undertaken in order to assess the archaeological potential of the Site prior to a proposed residential development. The development plan comprises the construction of 150 houses following the demolition of the existing school (Local Planning Authority's Reference No. OL/TH/12/0721).
- 1.1.3 The archaeological work was undertaken in accordance with a Written Scheme of Investigation (WSI, Wessex Archaeology 2013), which was agreed in advance of the fieldwork with the Senior Archaeological Officer at Kent County Council. All works were carried out in accordance with the relevant guidance given in the Institute for Archaeologist's *Standard and Guidance for Archaeological Field Evaluation* (IfA 2009).
- 1.1.4 The archaeological evaluation comprised the machine excavation of thirty archaeological trial trenches and took place between 2<sup>nd</sup> and 11<sup>th</sup> April 2013. This report documents the results from the archaeological evaluation along with an assessment of the archaeological material recorded.

#### 1.2 The Site

- 1.2.1 The Site lies within the civil parish of Broadstairs, in the administrative district of Thanet and forms a rectangular area of land currently occupied by Hereson School. The Site fronts onto Ramsgate Road and Thanet College to the north and is bounded to the south by gardens to the rear of Dumpton Park Road, Bradstow School to the east and by the Broadstairs to Ramsgate railway line that runs through a 10m deep cutting to the west.
- 1.2.2 The northern half of the Site is occupied by the main school building, several single storey temporary classrooms, the sports hall and a two storey house which has an electricity substation in close proximity on the northern boundary. The southern half of the Site is occupied by grassed playing fields.
- 1.2.3 The Site is located on the upper plateau of an east facing promontory at an elevation of 45m above Ordnance Datum (aOD) falling to the east and south to an elevation of approximately 35m aOD. This includes an artificially landscaped area of playing field which broadly follows the natural contours of the valley side to the south and south-east in three terraces. Each terrace is separated by an embankment.



- 1.2.4 The British Geological Survey identifies the geology of the Site and the surrounding area as Upper Chalk (BGS Solid and Drift Edition Sheet 274, Ramsgate 1:50,000). A small area of Head Brickearth may be present in the northeast area of the Site.

## **2 ARCHAEOLOGICAL BACKGROUND**

### **2.1 Introduction**

- 2.1.1 An initial Desk Based Assessment (TfTA 2008) and geophysical survey (Archaeology Surveys) have been undertaken on the Site and although there are no recorded sites within the development area, a number of sites and find spots are recorded in the immediate vicinity.
- 2.1.2 No Scheduled Monuments, Listed buildings, Registered Parks or Gardens or Registered Battlefields are located within the Site. The Broadstairs Conservation Area is located approximately 400m to the north of the Site.

### **2.2 Prehistoric**

- 2.2.1 Neolithic flint implements were recorded near Dumpton Gap to the east of the Site in the 19<sup>th</sup> century, although the precise location is unknown
- 2.2.2 Successive excavations undertaken at Bradstow School (formerly Valetta House) since 1911 have revealed significant archaeological remains including a Bronze Age barrow cemetery and an extensive Saxon cemetery (see below). Initial excavations revealed a Bronze Age barrow composed of two concentric ditches in 1911, with nine crouched burials positioned around the inner ditch. Subsequent excavations in the 1970s exposed two additional barrows and more recently, excavations ahead of development established a further ring ditch. Several four-post structures of probable Iron Age date were also identified.
- 2.2.3 Excavations to the south of the Site at Cliffside Drive, between 1992 and 1994, revealed extensive occupation from the Early Bronze Age to the Middle Iron Age. Round barrows and associated burials, a rectilinear enclosure and a Bronze hoard were recorded.
- 2.2.4 Features dating from the Iron Age and early Romano-British period were recorded during excavations along Seacroft Road to the south of the Site. Further evidence of Iron Age occupation in the area was recorded during the development at Merrivale Heights estate to the west of the Site. Pits and postholes, indicative of a small scale settlement were noted.

### **2.3 Romano-British**

- 2.3.1 Extensive Romano-British remains have been recorded at Upton House to the north-west of the Site dating from the 1<sup>st</sup> to 3<sup>rd</sup> centuries. A rectangular ditched enclosure, several large pits including a possible well and a walled structure were recorded. Given the morphology of the pits, some quarrying is likely to have occurred at the site.
- 2.3.2 East of the Site, along Western Esplanade, a number of Roman inhumation burials were excavated.

### **2.4 Saxon**

- 2.4.1 During excavations for a new driveway at Valetta House in 1910, a Saxon cemetery was discovered. Twenty one graves were initially excavated which contained several glass and amber beads, a brooch, a green glass claw beaker and a pottery vessel. Subsequent

excavations in the 1970s by the British Museum identified a further 96 graves, including a nucleated group of warrior burials, one of which contained a bronze bowl containing hazelnuts and fruit. A gold coin was found in the mouth of one of the skeletons. Two further graves were identified in 2003 by Canterbury Archaeological Trust during a small evaluation at the site.

## 2.5 Modern

2.5.1 Ordnance Survey editions for the late 19<sup>th</sup> and early 20<sup>th</sup> century show the Site as largely undeveloped land with the only exception being the construction of the railway cutting depicted on the first edition OS map to the immediate west of the Site. By the third edition map of 1907 an east-west boundary had been laid out across the Site.

2.5.2 By 1931 extensive redevelopment had taken place in the immediate area and included the construction of the Holy Cross Convalescent Home within the Site. The plan of the buildings shown is similar to its present layout, with the exception of the south-west corner, which is shown T-shaped, rather than its current L-shaped formation. Anecdotal evidence suggests the building was partially damaged by bombing during the Second World War. The southern part of the Site is still shown as open land.

2.5.3 The home became the Holy Cross RC School in 1963.

## 2.6 Undated

2.6.1 Several crop marks are recorded to the west of the Site and indicative of former enclosures

## 2.7 Recent investigations in the area

2.7.1 Ground Investigations have been undertaken within the Site (GEA 2009) and comprised ten boreholes driven to a depth of 5.45m. Topsoil was recorded in each borehole to depths between 0.2m and 0.8m and consisted of dark brown clayey silt. Made ground was recorded in three of the boreholes, extending to a depth of between 0.6m and 0.8m and comprised brown silty sandy clay with brick and charcoal fragments. The presence of made ground is likely to be associated with the cutting and filling of the southern section of the school playing field in order to make a level playing area for the sports pitches. Chalk was recorded in each borehole.

2.7.2 A geophysical survey was undertaken on the Site by Archaeology Surveys as part of the initial archaeological assessment (TfTA 2008, see **Appendix 3**). Several anomalies of uncertain origin were noted including two positive curvilinear anomalies in the north-west of the Site. Further curvilinear and linear weak anomalies were noted across the playing fields. Widespread zones of magnetic debris, possibly indicative of shallow ferrous material, were also recorded across the Site. Although the topography of the Site suggests the area has been subject to landscaping and levelling associated with the formation of the sports pitches, there is no direct evidence for this from the geophysical results.

## 3 METHODOLOGY

### 3.1 Aims and objectives

3.1.1 The aims of the archaeological evaluation, as set out in the WSI (WA 2013), were to:

- *Clarify the presence/absence and extent of any buried archaeological remains within the Site that may be impacted by development.*

- *Identify, within the constraints of the evaluation, the date, character, condition and depth of any surviving remains within the Site.*
- *Assess the degree of existing impacts to sub-surface horizons and to document the extent of archaeological survival of buried deposits.*
- *Target trenches both on anomalies identified as a result of the geophysical survey and blank areas in order to clarify the nature and presence/absence of underlying archaeological remains.*
- *Produce a report which will present the results of the evaluation in sufficient detail to allow an informed decision to be made concerning the Site's archaeological potential.*

### **3.2 Fieldwork methodology**

- 3.2.1 In accordance with the WSI (WA 2013), the archaeological evaluation comprised the excavation of thirty trenches of which eighteen were targeted over geophysical anomalies. Each trench measured 20m by 1.8m. The locations of Trenches 7 and 27 were adjusted slightly as they were in close proximity to existing tree lines.
- 3.2.2 Trench locations were surveyed using a GPS SmartNet Rover and tied into the Ordnance Survey National Grid. All trenches were marked out prior to excavation to an accuracy of  $\pm 50$ mm and were 'swept' before and during excavation with a Cable Avoidance Tool (CAT) to verify the absence of any underground services.
- 3.2.3 All trenches were opened with a tracked excavator fitted with a toothless grading bucket.
- 3.2.4 All trenches were excavated under constant archaeological supervision. Topsoil and subsoil/made ground was stockpiled separately, adjacent to the trenches from which they derived. Machine excavation continued in spits down to the top of the archaeological deposits or undisturbed natural geology, whichever was encountered first. Once archaeological deposits were exposed, further excavation proceeded by hand.
- 3.2.5 Where required the base of the trench was cleaned by hand to ascertain the extent of any archaeological features. Following cleaning, archaeological remains were planned and sampled according to the methodology detailed in the WSI (WA 2013). All trenches were left open to weather for at least 48 hours and re-examined prior to backfilling.
- 3.2.6 All excavated spoil was scanned visually for artefacts.

### **3.3 Recording**

- 3.3.1 All archaeological features and deposits encountered during the evaluation were recorded using Wessex Archaeology's *pro forma* recording sheets using a continuous unique numbering system.
- 3.3.2 A representative section, not less than 1m in length, of deposits from ground surface to the top of the natural geology was recorded within each trench. All excavated archaeological features and deposits were drawn at an appropriate scale, typically 1:10 for sections and 1:20 or 1:50 for plans.
- 3.3.3 Photographs were taken as appropriate, providing a record of excavated features and deposits along with images of the overall trench to illustrate their location and context. The record also includes images of the overall Site. The photographic record comprises black and white, colour images and digital photography. A photographic register of all photographs taken is contained within the project archive.



3.3.4 All interventions were surveyed using a GPS tied into the Ordnance Survey.

### 3.4 Health and Safety

3.4.1 Health and Safety considerations were of paramount importance in conducting all fieldwork and safe working practices overrode archaeological considerations at all times.

3.4.2 All work was carried out in accordance with the Health and Safety at Work etc. Act 1974 and the Management of Health and Safety Regulations 1992, and all other relevant Health and Safety legislation, regulations and codes of practice in force at the time. Wessex Archaeology supplied a copy of their Health and Safety Policy and a Risk Assessment to the Client before the commencement of any fieldwork.

## 4 ARCHAEOLOGICAL RESULTS

### 4.1 Introduction

4.1.1 The following section provides a summary description of the results of the archaeological evaluation. Details of individually excavated contexts and features are retained in the Site archive and a detailed tabulated version of these and the trenches is provided in **Appendix 1** of this report.

4.1.2 **Figure 1** shows the overall location of each trench within the footprint of the proposed development and **Figures 2 to 5** provide illustrations of the archaeological features with selected photographs and sections. **Plates 1 to 15** provide detail of the archaeological features recording and evidence of landscaping which has previously occurred across the Site.

4.1.3 The following Results Section should be read in conjunction with **Appendix 1**.

### 4.2 Site-wide stratigraphy and geology

4.2.1 The stratigraphy of deposits was broadly similar across the Site and characterised by between 0.16-0.36m of existing turf and mid brown clayey silt topsoil (**Plate 1**) sealing made ground deposits measuring between 0.30-0.64m, subsoil (0.04-0.38m in depth) and natural geology.

4.2.2 Made ground and redeposited chalk deposits were recorded in Trenches 2, 4, 8, 9, 10, 12, 13, 14 and 15 (**Plates 2, 3, 6, 7, 8, 9 & 10**) and likely to be the result of extensive earthmoving and ground levelling during the creation of the school playing fields. Indeed, with the exception of Trenches 4 and 14, the layer of modern made ground was built up over an existing natural slope using chalk, most likely from the truncated area to the south (see below), to create a levelled surface.

4.2.3 Topsoil or made ground deposits (where present) overlay a mid orange brown silty clay subsoil. Subsoil was recorded (**Plates 11, 13, 14 & 15**) in all but four of the trenches (Trench 3, 5, 6 and 7) in the southernmost part of the Site and its absence in these trenches (**Plates 4 & 5**) is likely to be the result of further landscaping in this area to create a level ground surface.

4.2.4 Natural Chalk with flint nodules and lenses of clay was recorded in the majority of the trenches across the school playing field (Trenches 1-27), however, in several trenches (Trenches 28-30) to the north of the school buildings, the natural varied and comprised an orange brown silty clay.

### 4.3 Trench descriptions

#### **Trench 2 (Figure 2)**

- 4.3.1 Trench 2 was positioned in the south-westernmost corner of the Site and was one of only three trenches to contain archaeological remains.
- 4.3.2 Sealed by the subsoil towards the southern end of the trench, an east to west aligned ditch **205** was recorded and had moderately steep sloping edges and a concave base. The ditch measured 0.65m wide by 0.21m deep and contained a single mid orange brown silty clay fill which produced a single sherd of Mid to Late Bronze Age pottery.
- 4.3.3 This ditch is likely to be a continuation of two geophysical anomalies identified to the east and west of the trench.

#### **Trench 13 (Figure 3)**

- 4.3.4 Trench 13 was positioned in the centre of the Site to the west of Trench 12..
- 4.3.5 Sealed by the buried subsoil (**1303**) towards the north-west end of the trench a large possible quarry pit, **1305**, was observed running on a broadly east-west alignment through the centre of the trench. The quarry pit had moderately steep sloping edges and measured 5.4m wide by 0.58m+ deep. The feature contained a loose mid grey brown clayey silt with occasional ceramic building material (CBM) fragments of post-medieval or later date.
- 4.3.6 The feature was not observed in any of the other trenches and it is likely given its morphology, size, form and nature that it functioned as a quarry pit for the extraction of chalk. The earlier geophysical survey identified an anomaly to the immediate east of this trench, towards the northwest end, which this large feature may correspond to.

#### **Trench 17 (Figure 4)**

- 4.3.7 Trench 17 was located to the north-west of Trench 13, in the central area of the Site
- 4.3.8 Towards the centre of the trench an oval shaped feature **1704** which was aligned east-west was recorded and measured 1.10m by 0.65m. This feature contained a single inhumation, most likely of a juvenile, in a crouched position. No dating evidence was retrieved from the fill and the burial was left *in situ* and covered over for protection and as a marker for any possible further works.

### 4.4 Modern and natural features

- 4.4.1 The remaining 27 trenches were devoid of archaeological remains except for those of a clearly modern date or natural origin.
- 4.4.2 Towards the western end of Trench 3 (**Plates 4-5**), two modern linear features indicative of foundation trenches were recorded; the westernmost trench **305** was aligned north-east to south-west and measured 0.65m wide. Approximately 2m to the east, trench **303**, which was aligned north-west to south-east measured 0.5m wide. Modern ceramic, CBM and wire were recorded within the foundation trenches. It is possible that these two linear features represent the opposing corner of the L-shaped anomaly identified in the geophysical survey.
- 4.4.3 At the very northern end of Trench 6 a modern service trench aligned north-east to south-west and measuring 0.54m wide was noted. A further modern service aligned north-west to south-east was recorded towards the centre of Trench 30 and may be a continuation of the geophysical anomaly identified to the west of the trench.





- 4.4.4 Located at either end of Trench 14 were two linear shaped geological features, from which the north-easternmost feature most likely corresponds with the geophysical linear anomaly. Similarly, towards the north-west end of Trench 19 a large geological feature was identified and located at the east end of the Trench 21 a linear shaped geological feature which contained a mid orange brown silty clay with flints deposit was recorded; both corresponded with geophysical anomalies..
- 4.4.5 Towards the north-west end of Trench 16, large patches of natural mid orange brown clay with flints were recorded (**Plate 12**). This variation in natural geology may account for the geophysical anomalies targeted by this trench.
- 4.4.6 Towards the centre of Trench 24 a backfilled geotechnical test pit was identified.
- 4.4.7 Located at the south-west end of Trench 29 (**Figure 5**), two oval shaped features (**2904 & 2906**) with steep sloping edges and undulating bases indicative of tree throws were investigated and recorded. The larger of the two, **2904**, contained a few sherds of Mid to Late Bronze Age pottery and much abraded animal bone fragments. This tree throw was later truncated by a modern service aligned east to west. Towards the north-east end of the trench a second modern square shaped feature was recorded.
- 4.4.8 Trench 12 (**Plate 9**) was targeted on a geophysical anomaly at the south-west end of the trench and most likely corresponds with the contents of levelling layer (**1202**). Similarly, the geophysical anomalies targeted within Trench 15 (**Plates 6 & 7**) were most likely the result of the crushed brick and tarmac contained within the levelling layer (**1502**).

## 5 ARTEFACTUAL EVIDENCE

### 5.1 Introduction

- 5.1.1 Finds were recovered from two contexts, and consist of pottery and animal bone (**Table 1**).
- 5.1.2 All seven pottery sherds are prehistoric. All are in flint-tempered fabrics of varying degrees of coarseness. There are no diagnostic sherds, and flint-tempered fabrics have a lengthy currency through the prehistoric period in Kent, but in all likelihood these sherds fall within a date range of Middle to Late Bronze Age.
- 5.1.3 The animal bone comprises three cattle teeth, all in a much abraded condition.

### 5.2 All finds by context (number / weight in grammes)

Context	Animal Bone	Pottery
206		1/1
2905	3/46	6/17
<b>TOTAL</b>	<b>3/46</b>	<b>7/18</b>

- 5.2.1 All modern artefacts were noted but not retained.

## 6 ENVIRONMENTAL EVIDENCE

### 6.1 Introduction

- 6.1.1 No features or deposits suitable for environmental sampling were identified during the course of the evaluation



## **7 DISCUSSION**

### **7.1 Summary**

- 7.1.1 The archaeological evaluation has confirmed the presence of a single ditch dated from the Middle to Late Bronze Age within Trench 2, a possible quarry pit within Trench 13, a single undated inhumation within Trench 17 and a tree throw containing Middle to Late Bronze Age pottery within Trench 29.
- 7.1.2 From the eighteen trenches targeted over geophysical anomalies, only the ditch in Trench 2 and the possible quarry pit in Trench 13 correspond to geophysical anomalies of anthropogenic origin. The remaining geophysical anomalies appeared to correspond with either geological features, the contents of the levelling layer or modern services.
- 7.1.3 Trenches 2 to 10 and 12 to 15 revealed evidence of previous landscaping across the southern part of the Site in order to create two levelled playing fields. The natural horizon had been greatly impacted upon across the locations of Trenches 3 and 5 to 7 where the natural chalk had been heavily truncated. Trenches 2, 4, 8 to 10 and 12 to 15 revealed a natural slope from north to south which had been built up using chalk, most likely from the truncated area, to create a levelled surface.

### **7.2 Conclusions**

- 7.2.1 The evaluation has been successful in fulfilling the aims of the specification. The model of archaeological potential across the Site has been tested and refined and there is a moderate to high potential for further archaeological remains to be encountered within the vicinity of Trenches 2, 13 and 17. The remainder of the Site, in keeping with many former school sites, has been subject to considerable remodelling (cut and fill) of the topography resulting in the truncation of potential archaeological remains which may otherwise have been present across areas of the Site.
- 7.2.2 The majority of the Site had very little overburden (topsoil, subsoil etc.) and as such any development involving ground reduction or movement of plant over a prolonged period of time is likely to have an adverse effect on archaeological remains in those areas.

## **8 STORAGE AND CURATION**

### **8.1 Museum**

- 8.1.1 The complete project archive will be prepared in accordance with Wessex Archaeology's Guidelines for Archive Preparation and in accordance with *Guidelines for the Preparation of Excavation Archives for Long-Term Storage* (Walker 1990) and following nationally recommended guidelines (SMA 1995). On completion of the project, the archive will be deposited with the appropriate museum.

### **8.2 Archive**

- 8.2.1 Following the fieldwork the archive and all artefacts were subsequently transported to Wessex Archaeology's Rochester office where they were processed and assessed for this report. The accompanying documentary records from the archaeological works have been compiled into a stable fully cross-referenced and indexed archive in accordance with Appendix 6 of *Management of Archaeological Projects* (English Heritage 1991).
- 8.2.2 The contents of the project archive, comprises two A4 ring-bound file containing the following:





- 30 Trench Record Sheets
- 11 Context Record Sheets
- 1 A4 and 3 A3 Drawings, including 1 Graphics Registers
- 9 Photographic Record Sheets
- Day Book
- A copy of the WSI
- A copy of this Evaluation Report

8.2.3 The project archive including plans, photographs and written records are currently held at Wessex Archaeology's Rochester office under the Site code **89440**. The project archive will be deposited with the local museum.

8.2.4 Details of the Site, including a copy of this report, will be submitted online to the OASIS (Online Access to the Index of Archaeological Investigations) database.

### **8.3 Copyright**

8.3.1 The full copyright of the written/illustrative archive relating to the Site will be retained by Wessex Archaeology Ltd under the Copyright, Designs and Patents Act 1988 with all rights reserved. The recipient museum, however, will be granted an exclusive license for the use of the archive for educational purposes, including academic research, providing that such use shall be non-profit making, and conforms to the Copyright and Related Rights regulations 2003.

### **8.4 Security Copy**

8.4.1 In line with current best practice, on completion of the project a security copy of the paper records will be prepared, in the form of microfilm. The master jackets and one diazo copy of the microfilm will be submitted to the National Monuments Record Centre (NMR) (English Heritage) in Swindon; a second diazo copy will be deposited with the paper records at a local museum, and a third diazo copy will be retained by Wessex Archaeology.

## **9 REFERENCES**

### **9.1 Bibliography**

English Heritage 1991 *Management of Archaeological Projects*. London

Geotechnical and Environmental Associates 2009 *Desk Study and Ground Investigation Report; Hereson School, Ramsgate Road, Broadstairs, Kent*.

Institute for Archaeologists 2009 *Standard and Guidance for Archaeological Field Evaluation*.

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*Wessex Archaeology 2013 Hereson School, Ramsgate Road, Broadstairs, Kent. Archaeological Trail Trench Evaluation: Project Health and Safety Risk Assessment. Ref.: 89440*

*Wessex Archaeology 2013 Hereson School, Ramsgate Road, Broadstairs, Kent. Written Scheme of Investigation for an Archaeological Evaluation. Ref.: T16837.01*



## 10 APPENDICES

### Appendix 1: Table of Trench Descriptions

All (+) indicate deposits/features not fully excavated  
CBM – ceramic building material

<b>Trench 1</b>	<b>Dimensions :</b>	20m x 1.8m x 0.9m	
	<b>Land use:</b>	Waste land	
	<b>Coordinates:</b>	E639100.025 N166879.864, 35.918m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
101	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints	0.00-0.26m
102	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints, occasional CBM and chalk fragments	0.26-0.38m
103	Natural	Chalk with moderate flint nodules	0.38m+

<b>Trench 2</b>	<b>Dimensions :</b>	20m x 1.8m x 0.87m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639115.495 N166930.139, 39.546m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
201	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints, occasional CBM and abundant roots	0.00-0.28m
202	Natural	Chalk with common small-large flint nodules and patches of dark orange brown clay with moderate small-medium sub-angular flints	0.28m+ / 0.84m+
203	Made ground – Redeposited natural	Crushed chalk with moderate mid brown clayey silt	0.2-0.5m
204	Buried subsoil	Mid orange brown slightly silty clay with moderate small-medium sub-angular and sub-rounded flints and occasional CBM	0.5-0.84m
205	Cut - Ditch	E/W aligned linear with moderately steep sloping edges and a concave base	0.65m x 0.21m
206	Fill of 205 – Secondary fill	Mid orange brown silty clay with occasional pottery and charcoal	0.21m

<b>Trench 3</b>	<b>Dimensions :</b>	20m x 1.8m x 0.57m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639160.172 N166949.739, 39.861m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
301	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints, occasional CBM and abundant roots	0.00-0.26m
302	Natural	Chalk with common small-large flint nodules and patches of dark orange brown clay with moderate small-medium sub-angular flints	0.26m+
303	Cut – Ditch; modern	NW/SE aligned linear. Not excavated	0.5m wide
304	Fill of 303 – Deliberate backfill	Dark brown silty clay with common patches of chalk, occasional modern pottery, CBM, wire and coal	n/a
305	Cut – Ditch; modern	NE/SW aligned linear. Not excavated	0.65m wide
306	Fill of 305 – Deliberate backfill	Dark brown silty clay with common patches of chalk, occasional modern pottery, CBM, wire and coal	n/a

<b>Trench 4</b>	<b>Dimensions :</b>	20m x 1.8m x 0.96m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639171.574 N166910.937, 38.893m aOD	



Context	Category	Description	Dimensions
401	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints and chalk fragments	0.00-0.2m
402	Made ground – Redeposited natural	Chalk with occasional small flint nodules and lenses of mid brown clay	0.2-0.84m
403	Buried subsoil	Lense of mid orange brown clay with moderate small-medium sub-angular flints	0.84-0.88m
404	Natural	Chalk with moderate small-large flint nodules	0.88m+

<b>Trench 5</b>	<b>Dimensions :</b>	20m x 1.8m x 0.41m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639231.762 N166935.084, 39.442m aOD	
Context	Category	Description	Dimensions
501	Topsoil	Mid brown clayey silt with moderate sub-rounded and sub-angular flints, occasional CBM and modern pottery	0.00-0.26m
502	Natural	Chalk with occasional small flint nodules	0.26m+

<b>Trench 6</b>	<b>Dimensions :</b>	20m x 1.8m x 0.38m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639284.576 N166930.162, 39.01m aOD	
Context	Category	Description	Dimensions
601	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints, and occasional CBM	0.00-0.28m
602	Natural	Chalk with occasional small flint nodules	0.28m+

<b>Trench 7</b>	<b>Dimensions :</b>	20m x 1.8m x 1.2m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639279.363 N166971.623, 40.234m aOD	
Context	Category	Description	Dimensions
701	Topsoil	Mid brown clayey silt with occasional small sub-rounded flints, occasional CBM and abundant roots	0.00-0.25m
702	Natural	Chalk	0.25m+

<b>Trench 8</b>	<b>Dimensions :</b>	20m x 1.8m x 0.86m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639290.71 N166996.659, 42.608m aOD	
Context	Category	Description	Dimensions
801	Topsoil	Dark brown clayey silt with occasional small sub-rounded and sub-angular flints and moderate roots	0.00-0.2m
802	Made ground – Redeposited natural	Soft chalk with lenses of mid orange brown silty clay, occasional CBM and coal	0.2-0.61m
803	Buried subsoil	Mid orange brown silty clay with occasional CBM, small sub-angular and sub-rounded flints and moderate chalk fragments	0.61-0.82m
804	Natural	Chalk with patches of dark orange brown slightly silty clay and moderate flint nodules	0.82m+

<b>Trench 9</b>	<b>Dimensions :</b>	20m x 1.8m x 1.00m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639272.197 N166989.813, 42.587m aOD	
Context	Category	Description	Dimensions
901	Topsoil	Dark brown clayey silt with occasional small sub-rounded and sub-angular flints and moderate roots	0.00-0.16m
902	Made ground – Redeposited natural	Soft chalk with lenses of mid orange brown silty clay, occasional CBM, moderate coal fragments, small-medium sub-angular and sub-rounded flints and roots	0.16-0.51m
903	Buried subsoil	Mid orange brown silty clay with occasional CBM and	0.51-0.9m



		coal, moderate small-medium sub-angular and sub-rounded flints and common chalk fragments	
904	Natural	Chalk with patches of dark orange brown slightly silty clay and occasional flint nodules	0.9m+

<b>Trench 10</b>	<b>Dimensions :</b>	20m x 1.8m x 0.97m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639251.975 N166987.013, 42.596m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1001	Topsoil	Mid brown clayey silt with occasional small sub-rounded and sub-angular flints and moderate roots	0.00-0.23m
1002	Made ground – Redeposited natural	Soft chalk with lenses of mid orange brown silty clay, occasional CBM, moderate small-medium sub-angular and sub-rounded flints and roots	0.23-0.63m
1003	Buried subsoil	Mid orange brown silty clay with moderate small sub-angular flints and chalk fragments	0.63-0.84m
1004	Natural	Chalk with patches of dark orange brown slightly silty clay and occasional flint nodules	0.84m+

<b>Trench 11</b>	<b>Dimensions :</b>	20m x 1.8m x 0.63m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639251.908 N167011.456, 42.989m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1101	Topsoil	Mid brown clayey silt with occasional small sub-rounded flints and chalk flecks	0.00-0.22m
1102	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints and occasional chalk flecks	0.22-0.48m
1103	Natural	Chalk with patches of dark orange brown slightly silty clay and occasional flint nodules	0.48m+

<b>Trench 12</b>	<b>Dimensions :</b>	20m x 1.8m x 0.84m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639211.226 N166987.082, 42.716m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1201	Topsoil	Mid brown clayey silt with occasional sub-rounded and sub-angular flints	0.00-0.24m
1202	Made ground – Redeposited natural	Soft chalk with lenses of mid orange brown silty clay and occasional small sub-angular flints	0.24-0.6m
1203	Buried subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints	0.6-0.74m
1204	Natural	Chalk with patches of dark orange brown slightly silty clay and moderate flint nodules	0.74m+

<b>Trench 13</b>	<b>Dimensions :</b>	20m x 1.8m x 0.97m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639188.301 N166981.146, 42.677m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1301	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints and rooting	0.00-0.22m
1302	Made ground – Redeposited natural	Soft chalk with lenses of mid orange brown silty clay and moderate sub-angular flints	0.22-0.64m
1303	Buried subsoil	Mid orange brown silty clay with moderate medium sub-angular and sub-rounded flints	0.64-0.84m
1304	Natural	Chalk with patches of light yellow brown slightly silty clay and moderate flint nodules	0.84m+
1305	Cut –Quarry Pit; possibly for chalk extraction	NE-SW aligned linear with moderately steep sloping edges. Base not reached as exceeds 1.2m below ground level	5.4m wide x 0.58m+ deep



1306	Fill of 1305 – Deliberate backfill	Mid grey brown loose clayey silt with moderate medium sub-angular flints and chalk fragments and occasional CBM	0.5m+ deep
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<b>Trench 14</b>	<b>Dimensions :</b>	20m x 1.8m x 0.71m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639147.832 N166998.78, 43.27m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1401	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints, occasional CBM and charcoal flecks	0.00-0.36m
1402	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints, and occasional CBM	0.36-0.58m
1403	Natural	Chalk with moderate flint nodules and patches of brown orange clay with moderate sub-angular flints	0.58m+
1404	Made ground – Redeposited natural	Soft crushed chalk	0.32-0.4m (SW end)

<b>Trench 15</b>	<b>Dimensions :</b>	20m x 1.8m x 1.2m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639121.184 N166982.268, 42.841m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1501	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints	0.00-0.31m
1502	Made ground – Redeposited natural	Soft crushed chalk with a lens of broken brick and tarmac (0.62-0.87m)	0.31-0.87m
1503	Buried subsoil	Mid orange brown silty clay with moderate small-medium sub-angular flints	0.87-1.10m
1504	Natural	Chalk moderate flint nodules	1.10m+

<b>Trench 16</b>	<b>Dimensions :</b>	20m x 1.8m x 0.65m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639148.417 N167043.417, 44.134m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1601	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints, and occasional CBM	0.00-0.28m
1602	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints, and occasional chalk fragments	0.28-0.54m
1603	Natural	Chalk with moderate flint nodules and patches of mid orange brown clay with occasional flints	0.54m+

<b>Trench 17</b>	<b>Dimensions :</b>	20m x 1.8m x 0.54m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639158.742 N167032.907, 43.89m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1701	Topsoil	Mid brown clayey silt with occasional small sub-rounded and sub-angular flints	0.00-0.22m
1702	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints, and occasional chalk fragments	0.22-0.46m
1703	Natural	Chalk with moderate flint nodules and patches of mid brown orange clay with occasional small sub-angular and sub-rounded flints	0.46m+
1704	Cut – Grave pit	E/W aligned oval. Burial not excavated due to evaluation phase	1.10m long x 0.65m wide
1705	Fill of 1704 – Deliberate backfill	Mid grey brown compact clayey silt with moderate small angular flints and occasional small chalk	Depth unknown



		fragments	
1706	Human skeleton within 1704	Crouched inhumation (possibly juvenile), bones in poor condition	0.42m wide

<b>Trench 18</b>	<b>Dimensions :</b>	20m x 1.8m x 0.52m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639188.885 N167028.106, 43.715m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1801	Topsoil	Mid brown clayey silt with occasional small sub-rounded and sub-angular flints, and occasional CBM	0.00-0.24m
1802	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints and chalk fragments	0.24-0.38m
1803	Natural	Chalk with moderate flint nodules and small patches of mid orange brown clay	0.38m+

<b>Trench 19</b>	<b>Dimensions :</b>	20m x 1.8m x 0.79m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639189.513 N167054.81, 44.176m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
1901	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints, and occasional CBM and coal	0.00-0.29m
1902	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints, occasional large flint nodules and rooting	0.29-0.63m
1903	Natural	Chalk with moderate flint nodules and small patches of mid orange brown clay with occasional flint nodules	0.63m+

<b>Trench 20</b>	<b>Dimensions :</b>	20m x 1.8m x 0.48m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639212.744 N167068.314, 44.085m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
2001	Topsoil	Mid brown clayey silt with occasional small sub-rounded and sub-angular flints	0.00-0.22m
2002	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints, and common chalk fragments	0.22-0.36m
2003	Natural	Chalk with moderate flint nodules and patches of mid brown orange slightly silty clay	0.36m+

<b>Trench 21</b>	<b>Dimensions :</b>	20m x 1.8m x 0.63m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639229.066 N167089.689, 44.051m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
2101	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints, CBM and common chalk fragments	0.00-0.34m
2102	Subsoil	Mid orange brown silty clay with common small-medium sub-angular and sub-rounded flints	0.34-0.56m
2103	Natural	Chalk with common flint nodules and light yellow brown and mid brown slightly silty clay mottles	0.56m+

<b>Trench 22</b>	<b>Dimensions :</b>	20m x 1.8m x 0.59m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639238.425 N167069.793, 43.816m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
2201	Topsoil	Mid brown clayey silt with moderate small sub-rounded	0.00-0.22m





		and sub-angular flints, and occasional modern pottery	
2202	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints and chalk fragments	0.22-0.45m
2203	Natural	Chalk with common flint nodules and patches of mid brown orange slightly silty clay	0.45m+

<b>Trench 23</b>	<b>Dimensions :</b>	20m x 1.8m x 0.57m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639232.057 N167047.216, 43.682m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
2301	Topsoil	Mid brown clayey silt with occasional sub-rounded and sub-angular flints	0.00-0.26m
2302	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints and small chalk fragments	0.26-0.4m
2303	Natural	Chalk with moderate flint nodules and patches of mid brown orange slightly silty clay	0.4m+

<b>Trench 24</b>	<b>Dimensions :</b>	20m x 1.8m x 0.51m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639279.803 N167039.801, 43.352m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
2401	Topsoil	Mid brown clayey silt with occasional sub-rounded and sub-angular flints	0.00-0.26m
2402	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints and chalk fragments	0.26-0.45m
2403	Natural	Chalk with occasional medium sub-angular flints and patches of mid brown orange slightly silty clay	0.45m+

<b>Trench 25</b>	<b>Dimensions :</b>	20m x 1.8m x 0.7m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639286.854 N167071.737, 43.425m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
2501	Topsoil	Dark brown clayey silt with moderate small sub-rounded and sub-angular flints	0.00-0.22m
2502	Subsoil	Mid orange brown silty clay with moderate small sub-angular and sub-rounded flints and chalk flecks	0.22-0.43m
2503	Natural	Chalk with occasional flint nodules and patches of mid brown orange slightly silty clay	0.43m+

<b>Trench 26</b>	<b>Dimensions :</b>	20m x 1.8m x 0.72m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639283.373 N167081.393, 43.452m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
2601	Topsoil	Dark brown clayey silt with moderate sub-rounded and sub-angular flints and chalk flecks	0.00-0.28m
2602	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints and chalk flecks, occasional large flint nodules and glass	0.28-0.62m
2603	Natural	Chalk with occasional flint nodules and patches of mid brown orange slightly silty clay	0.62m+

<b>Trench 27</b>	<b>Dimensions :</b>	20m x 1.8m x 0.62m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639310.334 N167121.162, 42.464m aOD	





Context	Category	Description	Dimensions
2701	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints and abundant rooting	0.00-0.31m
2702	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints, chalk flecks and rooting	0.31-0.47m
2703	Natural	Chalk with common flint nodules and patches of mid brown slightly silty clay	0.47m+

<b>Trench 28</b>	<b>Dimensions :</b>	20m x 1.8m x 0.89m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639313.463 N167169.876, 39.926m aOD	
Context	Category	Description	Dimensions
2801	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints, occasional CBM and glass, and abundant rooting	0.00-0.36m
2802	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints, occasional CBM and chalk flecks, and abundant rooting	0.36-0.79m
2803	Natural	North end: mid brown orange slightly silty clay with moderate small-medium sub-angular and sub-rounded flints. South end: chalk with moderate flint nodules and patches of mid brown orange slightly silty clay	0.79m+

<b>Trench 29</b>	<b>Dimensions :</b>	20m x 1.8m x 0.85m	
	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639287.419 N167175.258, 40.626m aOD	
Context	Category	Description	Dimensions
2901	Topsoil	Mid brown clayey silt with moderate small sub-rounded and sub-angular flints	0.00-0.27m
2902	Subsoil	Mid orange brown silty clay with moderate small-medium sub-angular and sub-rounded flints, moderate CBM and chalk fragments	0.27-0.44m
2903	Natural	Mid brown orange slightly silty clay with occasional small-medium sub-angular and sub-rounded flints	0.8m+
2904	Cut – Tree Throw	Oval in plan with steep sloping edges and undulating base	3.09m long x 1.42m+ wide x 0.18m deep
2905	Fill of 2904 – Secondary fill	Mid grey brown clayey silt with occasional pottery, animal bone and charcoal, and occasional small-medium sub-angular flints	0.18m deep
2906	Cut – Tree Throw	Sub-oval in plan with a moderately steep undulating profile	2.5m+ long x 0.9m+ wide x 0.3m deep
2907	Fill of 2906 – Secondary fill	Mid orange brown silty clay with occasional small-medium angular flints and charcoal flecks	0.3m deep
2908	Subsoil / Colluvium	Dark orange brown slightly silty clay with occasional small-medium sub-angular flints	0.44-0.8
2909	Cut – Modern Service	E/W aligned linear with very steep sloping edges and a concave base	1m wide x 0.54m deep
2910	Fill of 2909 – Deliberate backfill	Mid grey brown silty clay with occasional chalk fragments, CBM, coal, abundant sand at base, and abundant brick fragments at top	0.54m deep
2911	Cut – Modern foundation	SE corner of square-shaped feature with vertical edges	1.8m long x 0.82m+ wide x 0.38m+ deep
2912	Fill of 2911 – Deliberate backfill	Mottled mid brown orange silty clay with abundant soft chalk	0.38m+ deep

<b>Trench 30</b>	<b>Dimensions :</b>	20m x 1.8m x 0.78m	
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	<b>Land use:</b>	School Playing Field	
	<b>Coordinates:</b>	E639187.483 N167174.657, 43.779m aOD	
<b>Context</b>	<b>Category</b>	<b>Description</b>	<b>Dimensions</b>
3001	Topsoil	Mid brown clayey silt with occasional small sub-rounded and sub-angular flints	0.00-0.27m
3002	Subsoil	Mid orange brown silty clay with moderate CBM, occasional charcoal and small-medium sub-angular and sub-rounded flints	0.27-0.54m
3003	Natural	Mid brown orange slightly silty clay with common small-medium sub-angular and sub-rounded flints	0.54m+



## Appendix 2: Kent County Council HER Summary Form

<b>Site Name:</b> Hereson School	
<b>Site Address:</b> Ramsgate Road Broadstairs Kent CT10 1PL	
<b>Summary of discoveries:</b> A total of thirty trial trenches were positioned across the Site to assess its archaeological potential prior to the proposed development. Eighteen of these trenches were targeted over geophysical anomalies. The archaeological evaluation has confirmed the presence of a single ditch dated from the middle to late Bronze Age within Trench 2, a possible quarry pit within Trench 13, a single undated inhumation within Trench 17 and a tree throw with middle to late Bronze Age pottery within Trench 29. Trenches 2 to 10 and 12 to 15 revealed evidence of previous landscaping across the southern part of the Site in order to create two levelled playing fields. From the eighteen trenches targeted over geophysical anomalies, only the ditch in Trench 2 and the possible quarry pit in Trench 13 correspond to geophysical anomalies of anthropogenic origin. The remaining geophysical anomalies appeared to correspond with either geological features, the contents of the levelling layer or modern services. The archaeological evaluation has identified a moderate to high potential for further archaeological remains to be encountered within the vicinity of Trenches 2, 13 and 17.	
<b>District/Unitary:</b> Thanet	<b>Parish:</b> Broadstairs
<b>Period(s):</b> Middle to Late Bronze Age, Modern, undated	
<b>NGR (centre of site to nearest 1m):</b> 639236, 166990 <b>(NB if large or linear site give multiple NGRs)</b>	
<b>Type of archaeological work (delete)</b> Evaluation	
<b>Date of fieldwork (dd/mm/yy) From:</b> 2/04/13 <b>To:</b> 11/04/13	
<b>Unit/contractor undertaking recording:</b> Wessex Archaeology (Rochester)	
<b>Geology:</b> Upper Chalk	
<b>Title and author of accompanying report:</b> Hereson School, Ramsgate Road, Broadstairs, Kent. Archaeology Evaluation Report. Wessex Archaeology 2013	
<b>Summary of fieldwork results (begin with earliest period first, add NGRs where appropriate)</b> The archaeological evaluation has confirmed the presence of a single ditch dated from the middle to late Bronze Age within Trench 2, a tree throw with middle to late Bronze Age pottery within Trench 29, a possible quarry pit within Trench 13 and a single undated inhumation (NGR 639169.204, 167026.979) within Trench 17.	
<b>Location of archive/finds:</b> Wessex Archaeology (Rochester)	
<b>Contact at Unit:</b> Sue Farr	<b>Date:</b> 26/04/13



### Appendix 3: Oasis Record Form

#### Hereson School, Broadstairs, Kent - Wessex Archaeology

OASIS ID - wessexar1-148741

##### Versions

View	Version	Completed by	Email	Date
<a href="#">View 1</a>	1	Sue Farr	s.farr@wessexarch.co.uk	23 April 2013

##### Completed sections in current version

Details	Location	Creators	Archive	Publications
Yes	Yes	Yes	Yes	1/1

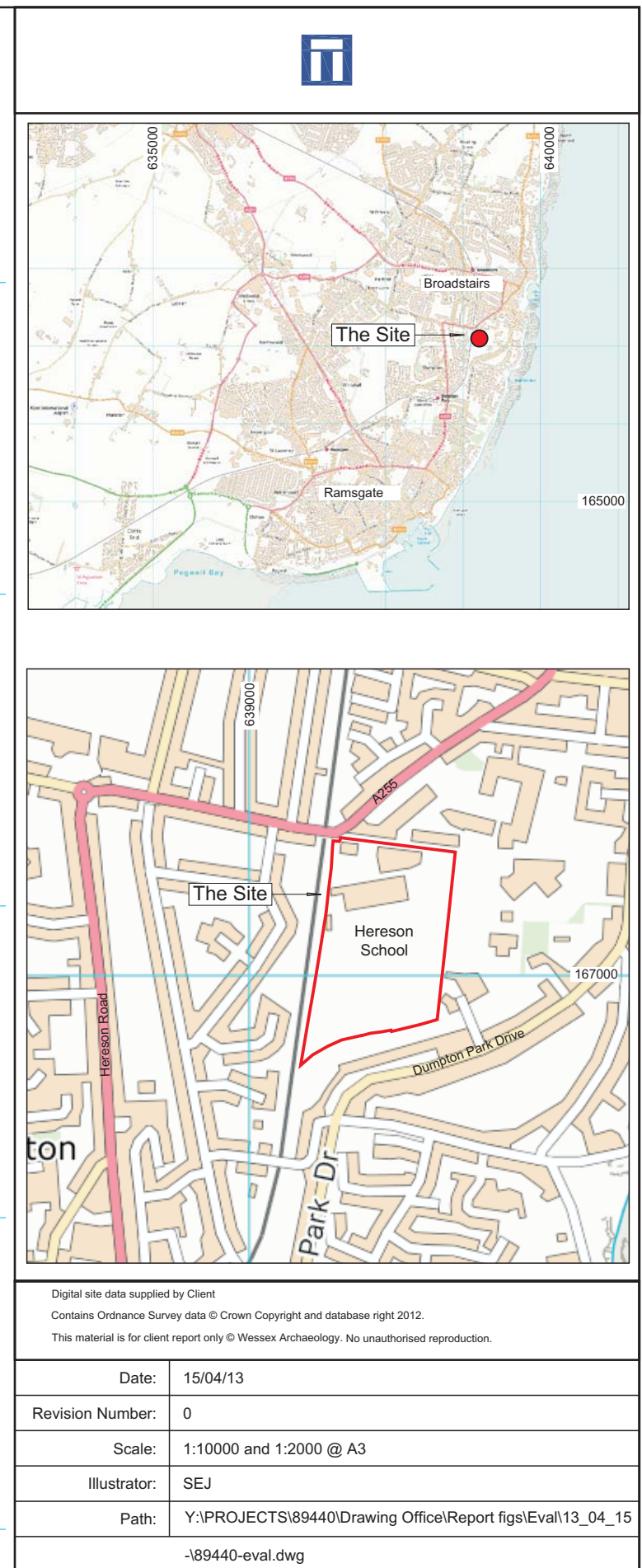
##### Validated sections in current version




Details	Location	Creators	Archive	Publications
No	No	No	No	0/1

##### File submission and form progress

Grey literature report submitted?	No	Grey literature report filename/s	
Report release delay specified?	Yes	Release delay	Release into ADS library once signed off
Images submitted?	No	Image filename/s	
Boundary file submitted?	No	Boundary filename	
HER signed off?		NMR signed off?	

#### Appendix 4: Interpretation of magnetometer anomalies by Archaeological Survey Ltd (TfTA 2008)



-  Evaluation trench
-  Archaeological feature
-  Modern disturbance

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Date:	15/04/13
Revision Number:	0
Scale:	1:10000 and 1:2000 @ A3
Illustrator:	SEJ
Path:	Y:\PROJECTS\89440\Drawing Office\Report figs\Eval\13_04_15
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Site and trench location

Figure 1

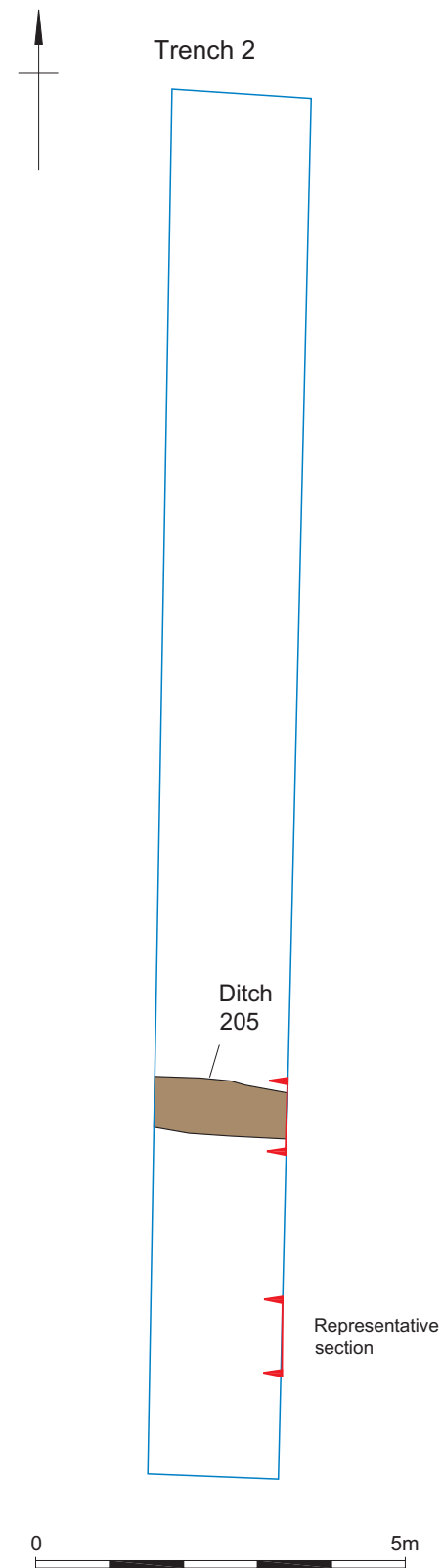




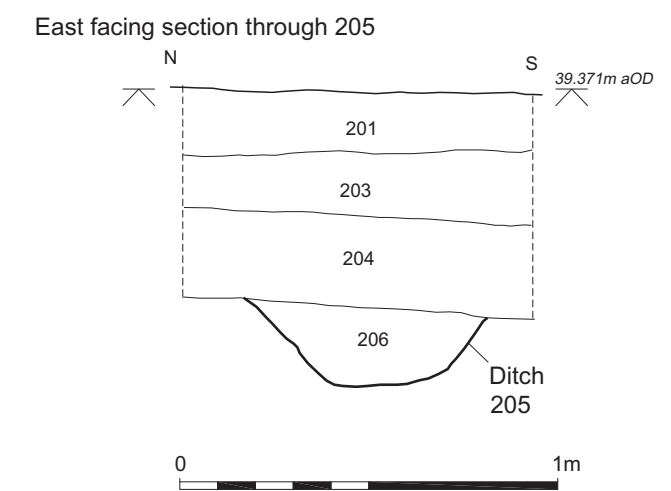
Trench 2 viewed from the south



Trench 2 west facing representative section (scale=1m)



Ditch 205 viewed from the west



- Evaluation trench
- Archaeological feature
- ↕ Section line

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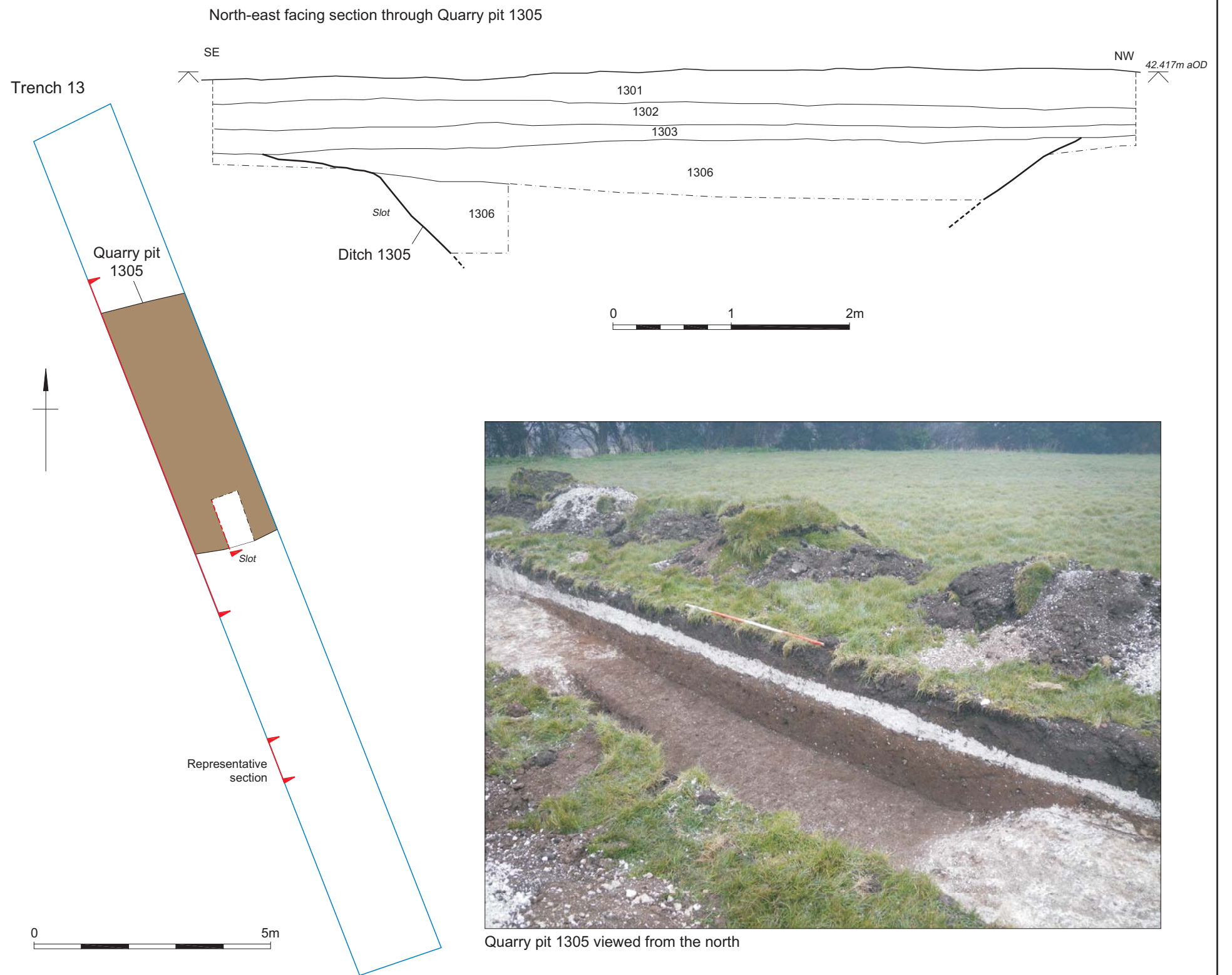




Trench 13 viewed from the south-east



Trench 13 north-east facing representative section (scale=1m)



Quarry pit 1305 viewed from the north



- Evaluation trench
- Archaeological feature
- ▼ Section line

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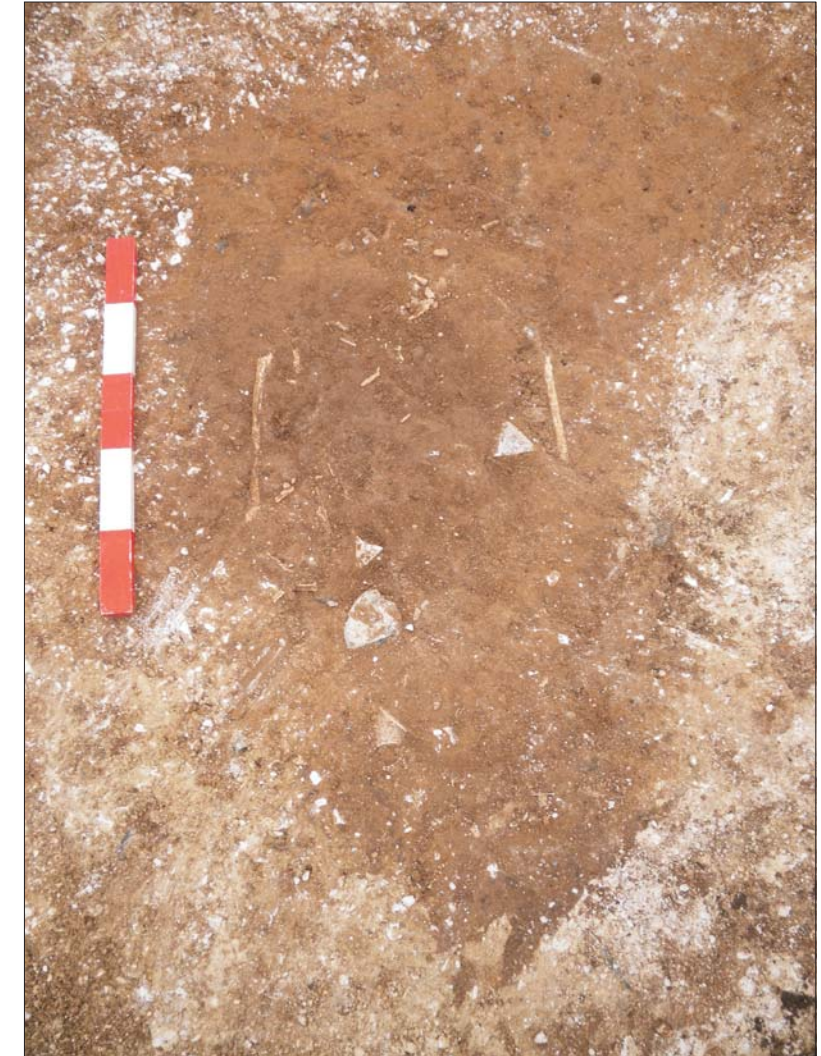




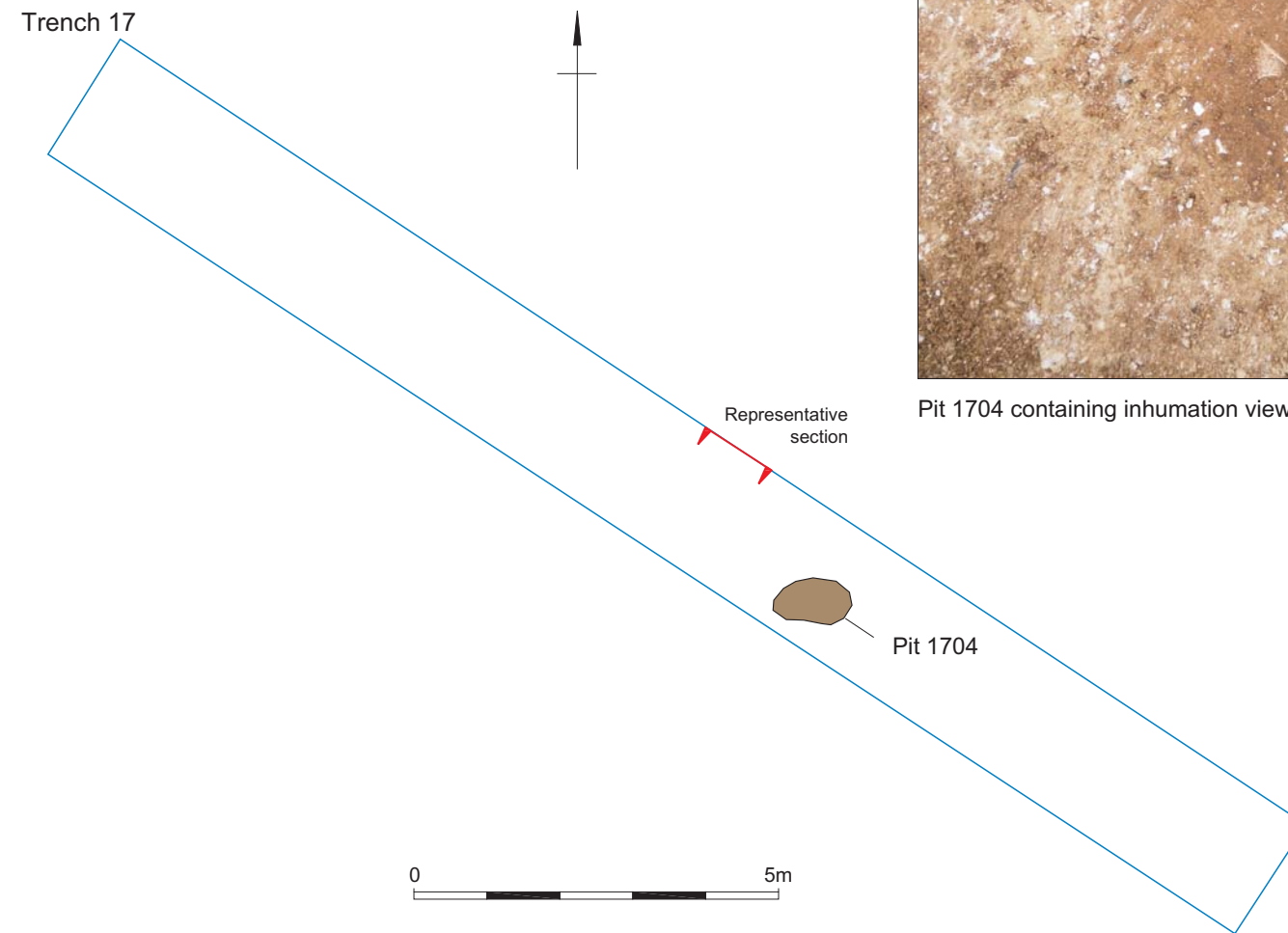
Trench 17 viewed from the south-east



Trench 17 south-west facing representative section (scale=1m)



Pit 1704 containing inhumation viewed from the west



- Evaluation trench
- Archaeological feature
- ▼ Section line

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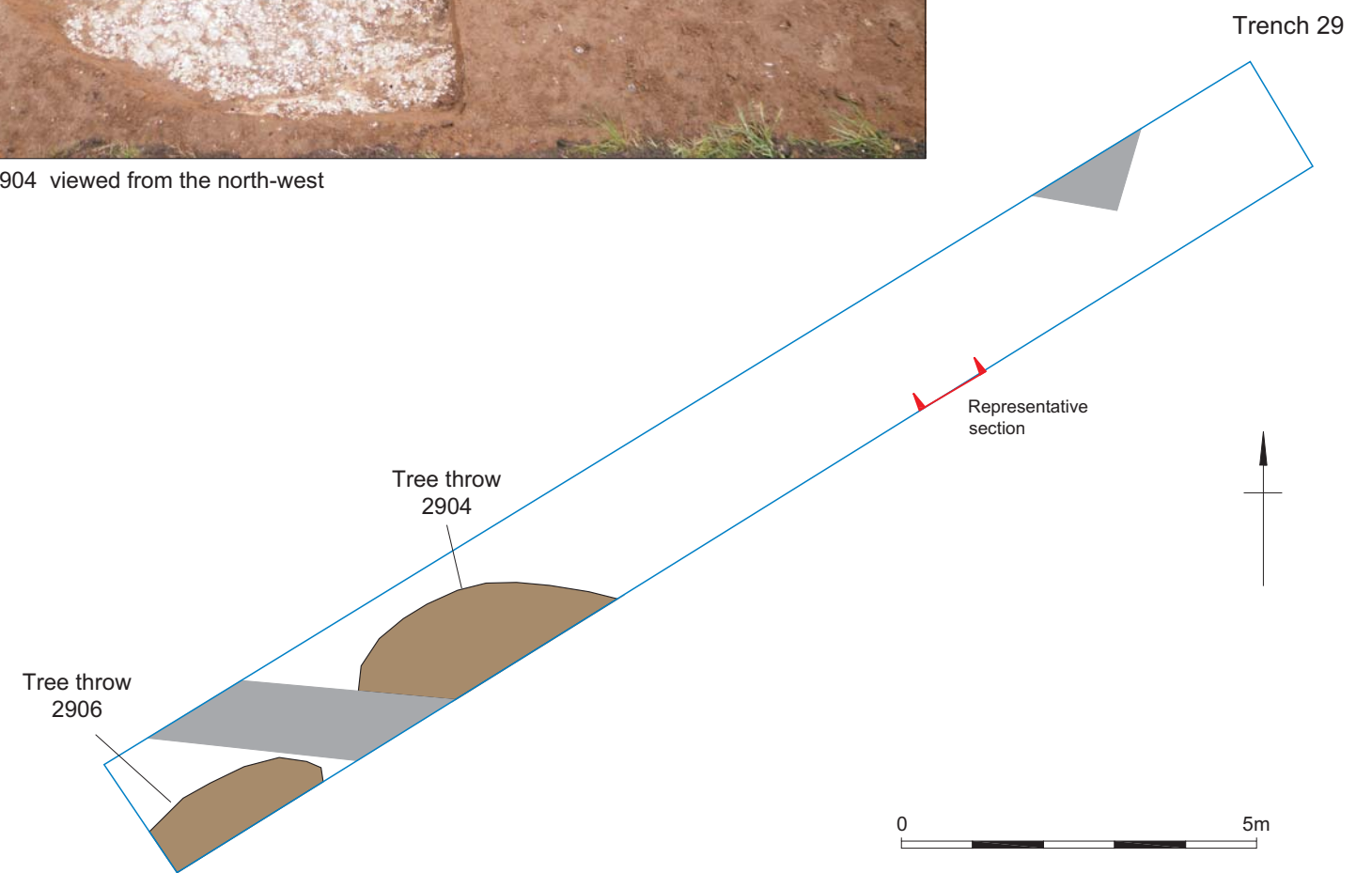
Trench 29 viewed from the south-west



Treethrow 2904 viewed from the north-west



Trench 29 north-west facing representative section (scale=1m)



- Evaluation trench
- Modern disturbance
- Archaeological feature
- Section line

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Plate 1: Trench 1 south-east facing representative section



Plate 2: Trench 4 east facing representative section



Plate 3: Trench 4 viewed from the south



Plate 4: Trench 3 south facing representative section



Plate 5: Trench 3 viewed from the west



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Plate 6: Trench 15 west facing representative section

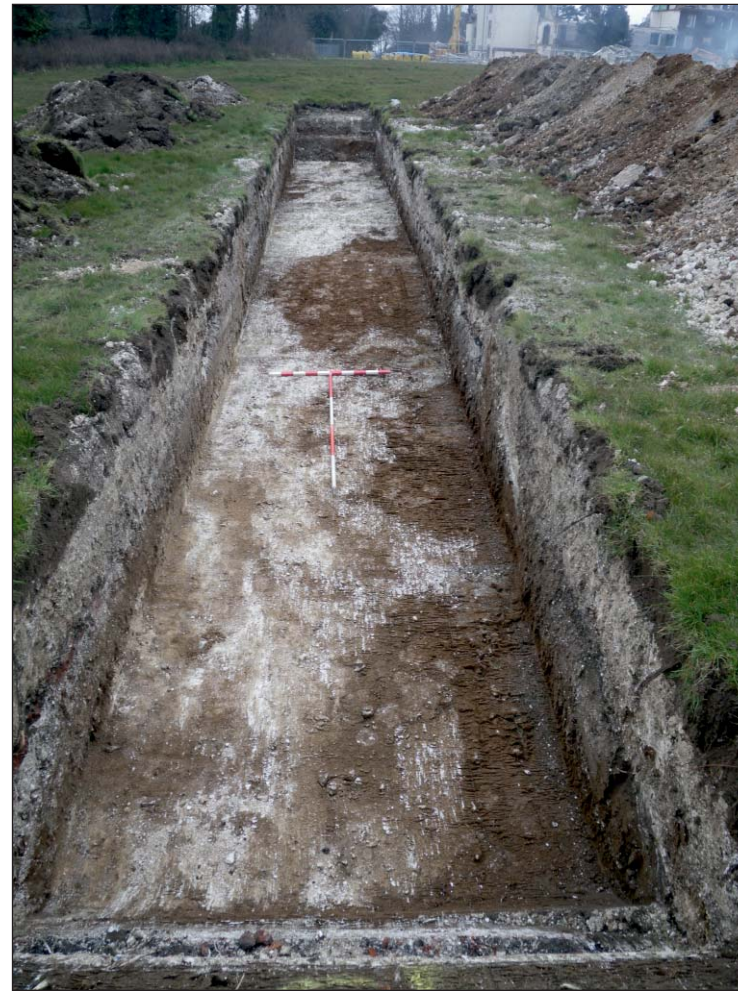


Plate 7: Trench 15 viewed from the south



Plate 8: Trench 14 north-west facing representative section



Plate 9: Trench 12 south-east facing representative section



Plate 10: Trench 8 south-west facing representative section



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Plate 11: Trench 16 south-west facing representative section



Plate 12: Trench 16 viewed from the south-east



Plate 13: Trench 21 north facing representative section



Plate 14: Trench 25 south facing representative section



Plate 15: Trench 27 west facing representative section



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