48 CLIFTON ROAD, WINCHESTER, HAMPSHIRE

AN ARCHAEOLOGICAL WATCHING BRIEF REPORT

LOCAL PLANNING AUTHORITY: WINCHESTER CITY COUNCIL

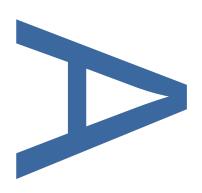
PLANNING REFERENCE: 15/00730/FUL

PCA REPORT NO: R15095

SITE CODE: AY777

JANUARY 2023





PRE-CONSTRUCT ARCHAEOLOGY

48 CLIFTON ROAD, WINCHESTER, HAMPSHIRE, SO23 5BP: AN ARCHAEOLOGICAL WATCHING BRIEF REPORT

Issue 1: Issued for Approval

Local Planning Authority: Winchester City Council

Planning Reference: 15/00730/FUL

Site Code: AY777

Central NGR: SU 47516 29632

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DOCUMENT VERIFICATION

Site Name: 48 Clifton Road, Winchester, Hampshire, SO23 5BP

Type of project: Archaeological Watching Brief Report

Report: R15095

Pre-Construct Archaeol	K7924			
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Revision No.	Date	Checked	Approved

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Figure 2: Detailed Site Location

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1 NON-TECHNICAL SUMMARY

Pre-Construct Archaeology Ltd was appointed by Giles and Vicky Fisher to carry out an archaeological watching brief at 48 Clifton Road, Winchester, Hampshire SO23 5BP. The Site is the subject of development including internal alterations and a single storey extension.

The watching brief comprised the monitoring of the excavation of a foundation trench and ground level reduction across the area of the extension. The watching brief was undertaken between the 26th of April to the 10th of August 2022

The foundation trench revealed the eastern edge of a large ditch, believed to be the internal edge of the Oram's Arbor Iron Age enclosure ditch, confirming its alignment and its survival beneath the modern landscape.

2 INTRODUCTION

2.1 Project Background

- 2.1.1 Pre-Construct Archaeology Ltd (PCA) was appointed by Giles and Vicky Fisher to carry out an archaeological watching brief at 48 Clifton Road, Winchester, Hampshire SO23 5BP, hereafter 'the Site' (NGR 447516 129632) (Figure 1). The Site is the subject of development including internal alterations and a single storey extension.
- 2.1.2 The archaeological watching brief and this report were required as conditions 3 and 4 of planning permission for the development granted by the Local Planning Authority (LPA) Winchester City Council (planning ref. 15/00730/FUL). The conditions were based on the advice of the Council's Historic Environment Team Archaeologist (HETA) and reflected the potential of the Site to contain archaeological remains that may have been put at risk by the development.
- 2.1.3 This document provides a report on the results of the watching brief, carried out between the 27th of July and 10th of August 2022, and has been prepared in accordance with the Chartered Institute for Archaeologists standard and guidance for an archaeological watching brief (ClfA 2020) and Management of Research Projects in the Historic Environment (Historic England, 2015).

2.2 Location, Topography and Geology

- 2.3 The Site (**Figure 2**) lies west of the city centre on the east side of Clifton Road and adjacent to Oram's Arbour park. The Site comprises a house and garage with rear garden and front yard.
- 2.4 Clifton Road occupies a relatively elevated location in the city and is located on the western slope of the river Itchen valley. The Site lies at approximately 81m above Ordnance Datum (aOD).
- 2.5 The bedrock geology of the Site is mapped as Seaford Chalk Formation, with superficial deposits likely to include gravel and alluvial deposits.

2.6 Archaeological and Historical Background

2.6.1 The Site is situated in an area of high archaeological potential close to the historic core of Winchester, and within the Iron Age enclosure Oram's Arbour (Qualmann et al 2004). In providing advice to the LPA, the HETA provided the following background concerning the archaeological potential of the Site:

'The application site lies to the west of the historic Roman, Late Saxon and medieval city of Winchester, the precursor to which was a large defended Iron Age enclosure. The alignment of the western bank and ditch of this Iron Age enclosure passes beneath the application site.

The ditch of this Iron Age enclosure was substantial and previous investigations undertaken to the north have established that on its northern side it survives to a depth of 4.6m with a width of c.11m wide at the top and 1m at the base. The corresponding bank must have been similarly massive; however this has now been levelled. A low bank within the park to the north of the application site, although on the line of the Iron Age defences, relates to 19th century landscaping following the excavation of the railway cutting to the east.

Through the Roman period, the Iron Age ditch was utilised as a cemetery, with a very high proportion of neonatal and infant burials. The discovery of several burials at the inner edge of the former defensive bank (on both the northern and western side of the enclosure), suggest that the Iron Age bank was also used as a part of this cemetery. It is possible that this cemetery use is related to the use of the former Iron Age enclosure as some kind of shrine during the Roman period.

The application site therefore has the potential to contain buried remains of not only the Iron Age defences, but also possibly burials, forming part of the Roman cemetery which utilised the former defences. Evidence of former occupation within the Iron Age enclosure may also be present within the application site.'

3 AIM

3.1 Archaeological Evaluation

- 3.1.1 The aim of the archaeological watching brief was to monitor groundwork for the proposed extension and drainage work and investigate and record archaeological remains that were identified, taking account of the date, nature, extent, bio-archaeological and palaeoenvironmental potential of the remains. More specific aims of the watching brief were to consider:
 - The depth of existing modern foundations and impacts on below-ground deposits;
 - The presence of overburden and any suggestion that there is made ground beneath the Site;
 - If present, the uppermost significant archaeological horizon and its depth below existing ground level, its character and possible date; this information will be relevant to the archaeological context of the Site within the Iron Age enclosure of Oram's Arbour and in the vicinity of previous discoveries including burials within the enclosure's earthworks.
- 3.1.2 A further aim was to prepare an archive of the results of the investigations leading to the preparation of this final report, so that the future treatment of any archaeological resources beneath the Site, in respect of the proposed development, may be determined.

4 RESULTS

4.1 Introduction

4.1.1 The following presents a summary of the watching brief results based upon the Site archive, which comprises a Site diary, written and drawn records, digital photographs and survey data. Photographs of the Site are provided in **Appendix 1** and the context index is provided in **Appendix 2**. An OASIS record is provided in **Appendix 3**. The archive of the watching brief is held at PCA's Winchester office under the site code **AY777** and will in due course be deposited with the Hampshire Cultural Trust.

4.2 Methodology

- 4.2.1 The archaeological watching brief was undertaken following the methodology detailed in the Written Scheme of Investigation (PCA 2022), which was approved by the Local Planning Authority in advance of the works and on the advice of the HETA.
- 4.2.2 The watching brief comprised the monitoring of the excavation of a foundation trench and ground reduction of c. 0.30m below ground level (BGL) across the area of the extension (**Figure 2**). The work was undertaken between the 27th of July and the 10th of August 2022.

4.3 Results

4.3.1 The area of the proposed extension was cleared of existing surfacing, which comprised paving and a sand bedding layer. At 81.4m aOD. This revealed an area of natural chalk on the eastern part of the area. The foundation trench for the new south wall of the extension measured c.0.7m wide and was excavated to a total depth of 1m BGL. A single archaeological feature was revealed in plan and in the sections of the foundation trench, as described below.

Iron Age

4.3.2 Cut into the natural chalk (001) and visible in the western end of the foundation trench was the edge of a large feature, ditch [002] (Plates 1-3 & Figures 3 & 4). Only part of the eastern side of the ditch was exposed in the section of the foundation trench. Measuring >1.65m wide and >0.87m deep, it was observed to run north to south across the footprint of the proposed extension. Two fills were observed (003) and (004). Fill (004) was observed on the edge of the ditch and comprised a mid-dark brownish grey clayey silt with occasional inclusions of small angular fragments of chalk. It was 0.08m thick. Fill (003) comprised a light-mid brownish grey clayey silt with frequent inclusions of small angular fragments of chalk. It measured >0.87m thick and was observed to continue beyond the west end and base of the trench. No finds or datable material was recovered from either fill.

4.3.3 Though no datable evidence was recovered from the ditch, it is almost certainly a section of the Oram's Arbor Iron Age enclosure ditch, projected to run beneath Site (Qualmann et al 2004). Of the two fills observed, (004) may represent erosion of the ditch side while (003) may represent deliberate backfilling of the ditch.

19th Century

4.3.4 In the northern part of the Site, in the area under the former kitchen, a layer of disturbed ground (006) was observed comprising a compact dark brownish clayey silt, with frequent inclusions of chalk fragments and ceramic building material. Fragments of clay tobacco pipe were also observed along with modern building materials. Below layer (006) was the remnant of a wall [005], a red brick wall in a header bond, possibly a garden wall. It was 0.2m wide, at least 0.8m long and aligned northwest to southeast (**Figure 3**).

4.4 Conclusion

4.4.1 The ground works revealed the eastern edge of a large ditch, believed to be the internal edge of the Oram's Arbor Iron Age enclosure ditch, confirming its alignment and survival beneath the modern landscape.

5 ARCHIVE PREPARATION AND DEPOSITION

5.1 The Site Archive

5.1.1 The Site archive, to include all project records and cultural material produced by the project, will be prepared in accordance with 'Guidelines for the Preparation of Excavation Archives for Long-term Storage' (UKIC 1990) and the Institute for Archaeologists 'Standard and Guidance for the creation, compilation, transfer and deposition of archaeological archives' (ClfA 2014). On completion of the project PCA will arrange for the archive to be deposited with the Hampshire Cultural Trust.

5.2 Copyright

- 5.2.1 The full copyright of the written/illustrative archive relating to the site will be retained by Pre-Construct Archaeology Ltd under the Copyright, Designs and Patents Act 1988 with all rights reserved. Hampshire Cultural Trust, however, will be granted an exclusive licence for the use of the archive for educational purposes, including academic research, providing that such use shall be non-profitmaking, and conforms to the Copyright and Related Rights regulations 2003. Further distribution and uses of the report either in its entirety or part thereof in paper or electronic form is prohibited without the prior consent of Pre-Construct Archaeology Ltd.
- 5.2.2 The licence extends to the use of all documents arising from this project in all matters relating directly to the project, as well as for bona fide research purposes (which includes the Winchester HER).
- 5.2.3 Pre-Construct Archaeology Ltd has made every effort to ensure the accuracy of the content of this report. However, Pre-Construct Archaeology Ltd cannot accept any liability in respect of, or resulting from, errors, inaccuracies or omissions this report contains.

6 ACKNOWLEDGEMENTS

Pre-Construct Archaeology Ltd is grateful to Giles and Vicky Fisher for commissioning the archaeological investigation and to Tracy Matthews, Winchester City Council Historic Environment Team Archaeologist, for her advice.

The evaluation was undertaken by Gareth Howland assisted onsite by Max Szynalski. The report was prepared by Gareth Howland and the report illustrations were prepared by Malgorzata Malecka. The project was managed for PCA by Paul McCulloch.

7 REFERENCES

PCA, 2022, '48 Clifton Road, Winchester, Hampshire SO23 5BP: Written Scheme of Investigation for Archaeological Watching Brief', Client document

Qualmann, K et al, 2004, 'Oram's Arbour: The Iron Age Enclosure at Winchester, Vol. 1: Investigations 1950-1999', Winchester Museums Service, York

APPENDIX 1: PLATES



Plate 1. South facing section of foundation trench showing ditch [002]. Taken looking north with a 1m scale.



Plate 2. Overview of the area, showing the foundation trench taken before the level reduction. Taken looking northeast with a 1m scale.



Plate 3. Overview of the area showing ditch [002] in plan, taken after the level reduction. Taken looking north with a 1m scale

APPENDIX 2: CONTEXT INDEX

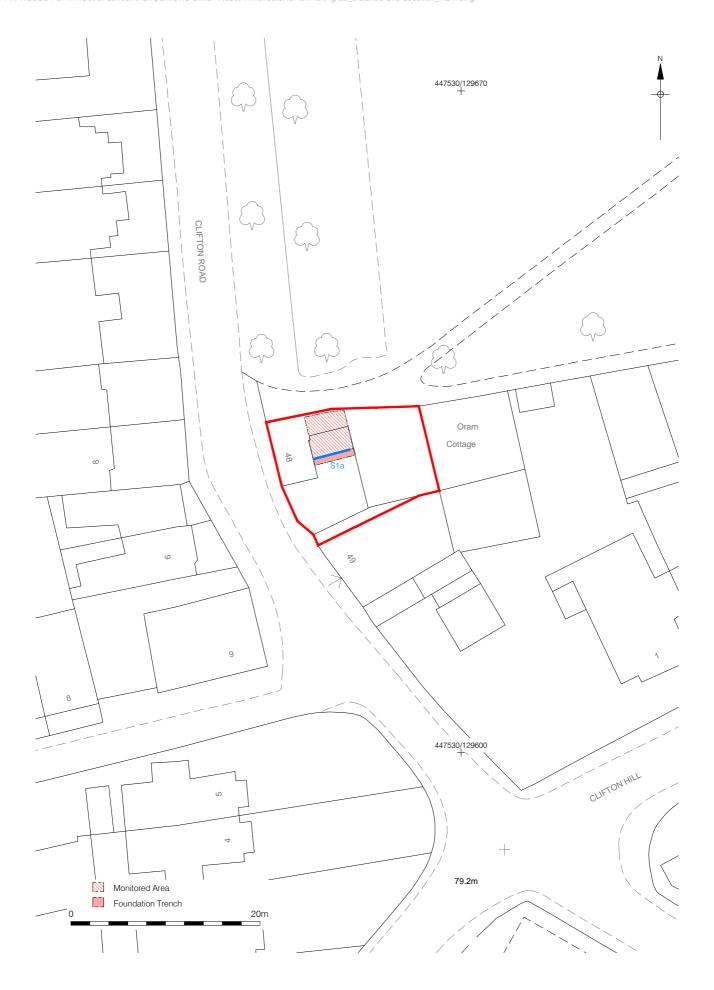
Context Number	Туре	Description	Date	Interpretation
1	Layer	Chalk		natural
2	cut	partially exposed cut of north - south	IA	cut of east edge of
		orientated linear, moderately steep flat		iron age enclosure
		sloping side		ditch of Oram's
				Arbor
3	fill	friable, light-mid brownish grey clayey silt.	undated	backfill of ditch
		Frequent inclusions of small chalk		
		fragments		
4	fill	friable, mid-dark brownish grey clayey silt.	undated	infill/ tumble
		occasional inclusions of small chalk		
		fragments		
5	structure	wall foundation, single line of red brick in a	19th	garden wall
		header bond	century	foundation
6	Layer	compact, dark brownish grey clayey silt.	19th	layer of disturbed
		Frequent inclusions of chalk fragments and	century	ground
		modern building material		

APPENDIX 3: OASIS RECORD

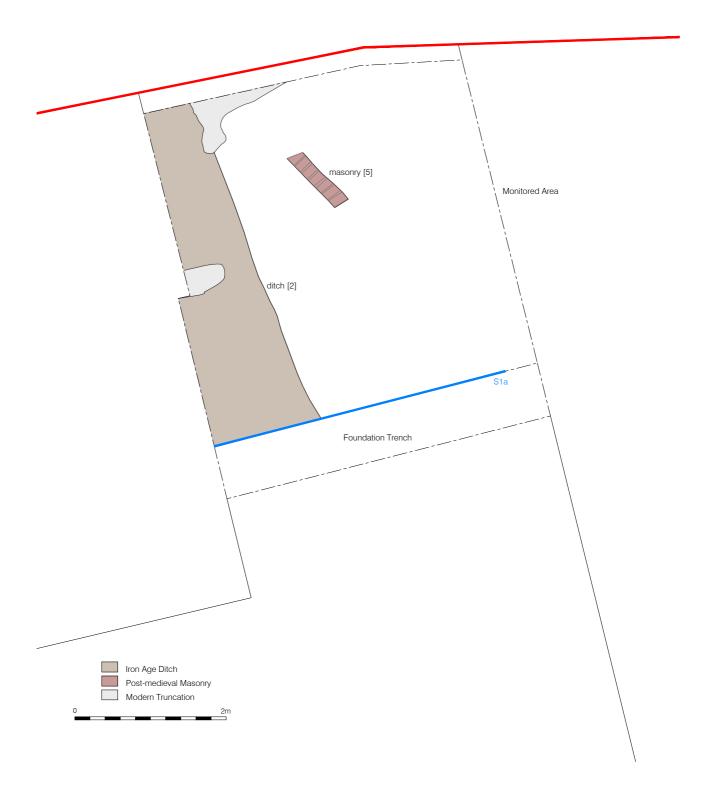
Summary for preconst1-509332

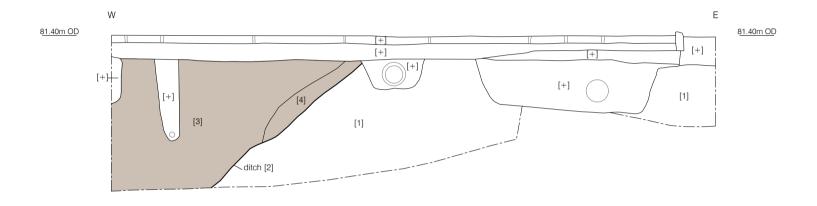
OASIS ID (UID)	preconst1-509332
Project Name	Watching Brief at 48 Clifton Road, Winchester, Hampshire, SO23 5BP
Sitename	48 Clifton Road, Winchester, Hampshire, SO23 5BP
Activity type	Watching Brief
Project Identifier(s)	48 Clifton Road, Winchester
Planning Id	15/00730/FUL
Reason For Investigation	Planning requirement
Organisation Responsible for work	Pre-Construct Archaeology Ltd
Project Dates	26-Apr-2022 - 10-Aug-2022
Location	48 Clifton Road, Winchester, Hampshire, SO23 5BP NGR: SU 47516 29632 LL: 51.0640645278618, -1.32329942254954 12 Fig: 447516,129632
Administrative Areas	The state of the s
	Country : England
	County: Hampshire
	District : Winchester
	Parish : Winchester, unparished area
Project Methodology	Pre-Construct Archaeology Ltd was appointed to carry out an archaeological evaluation, at 48 Clifton Road, Winchester, Hampshire SO23 5BP. The Site is the subject of development including internal alterations and a single storey extension.
	The watching brief comprised the monitoring of the excavation of the trench for the footings and level reduction across the area of the extension. The work was undertaken between the 26th of April to the 10th of August 2022
Project Results	The ground works revealed the eastern edge of a large ditch, believed to be the internal edge of the Iron Age enclosure ditch of Orams Arbour. This further informs the alignment of this section of the ditch. The 19th century garden wall is of limited archaeological significance.
Keywords	Ditch - IRON AGE - FISH Thesaurus of Monument Types
Funder	
HER	Winchester HER - unRev - STANDARD
Person Responsible for work	
HER Identifiers	
Archives	Documentary Archive, Digital Archive - to be deposited with Hampshire











Section 1a South Facing Foundation Trench



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