

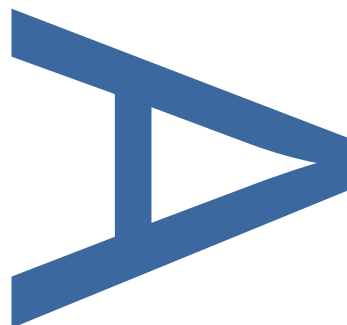
**PLOTS 1, 3-5 AND SERVICE
CORRIDORS, DUNSBURY PARK,
WATERLOOVILLE, HAMPSHIRE,
PO9 4EE**

**ARCHAEOLOGICAL WATCHING
BRIEF REPORT**

PCA REPORT NO: 13267

SITE CODE: DHWH17

MAY 2018



PRE-CONSTRUCT ARCHAEOLOGY

**PLOTS 1, 3-5 AND SERVICE CORRIDORS, DUNSBURY PARK,
WATERLOOVILLE, HAMPSHIRE: ARCHAEOLOGICAL WATCHING BRIEF
REPORT**

Issue 1: Issued for Approval

Local Planning Authority: Havant Borough Council

Planning Reference: APP/ 12/00338 & APP/17/00228

Central NGR: 564007 104474

Site Code: DHWH17

Commissioned by: CgMs Heritage

Pre-Construct Archaeology Limited (Winchester)
5 Red Deer Court
Elm Road
Winchester
Hampshire SO22 5LX
T: 01962 849 549 M: 07714 134 099
E-mail: pmcculloch@pre-construct.com
Web: www.pre-construct.com

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May 2018

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PCA REPORT NO. R13267

DOCUMENT VERIFICATION

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Type of project: Watching Brief

Report: R13267

Pre-Construct Archaeology Limited Project Code		K5263
Text Prepared by:	D McAtominey	10/05/2018
Graphics Prepared by:	M Roughley & H Baxter	27/04/2018
Graphics Checked by:	J Brown	27/04/2018
Project Manager:	P McCulloch	21/05/2018

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Figure 3: Monitoring of Service Corridor and Stripped Areas overlain on the Masterplan of the Proposed Development

1 ABSTRACT

Pre-Construct Archaeology Ltd (PCA) was appointed by the CgMs Heritage on behalf of BAM Construction to carry out an archaeological watching brief on land formerly part of Dunsbury Hill Farm, Park Lane, Waterlooville, Hampshire. The Site is the subject of a business park development.

The watching brief was carried out as a requirement of planning consent for the development and in accordance with a Written Scheme of Investigation. It took place intermittently between the 3rd of October 2017 and 4th April 2018, coinciding with phases of topsoil stripping and trench excavations for service diversions.

No archaeological remains, features, deposits or finds of any significance were identified during the watching brief. Several land drains and other modern disturbances were observed across the stripped areas of the Site and the presence of these appears to suggest that archaeological remains would have been visible, had they also been present.

2 INTRODUCTION

2.1 Project Background

2.1.1 Pre-Construct Archaeology Ltd (PCA) was appointed by the CgMs Heritage on behalf of BAM Construction to carry out an archaeological watching brief on land formerly part of Dunsbury Hill Farm, Park Lane, Waterlooville, Hampshire, hereafter 'the Site' (**Figure 1**). The Site is the subject of a business park development.

2.1.2 The archaeological watching brief was a requirement of the Local Planning Authority (LPA) Havant Borough Council and was been secured by condition 16 of planning consent (Planning reference APP/17/00228 Variation of Condition 16 of Planning Permission APP/12/00338). The requirement was based on the advice of the Hampshire County Archaeology Officer (CAO), advisor to the LPA. The watching brief aimed to ensure that, in the event archaeological remains were affected by construction activities for the business park, an adequate investigation and record of the remains be made. Specifically, the watching brief targeted:

- Plots 1, 3, 4a, 4b, 5, 5a, & 5b topsoil stripping and service diversion;
- Service diversion outside the northern Site perimeter, entering adjacent Plot 6, the only intrusive works that extend beyond the red line boundary.

2.1.3 The background to, and the aims and method of, the watching brief were set out in a Written Scheme of Investigation (PCA 2017)

2.1.4 The results of previous archaeological investigations carried out in respect of the development of the Site were set out in the following documents:

- 'Dunsbury Hill Farm Near Havant Hampshire : An Archaeological Impact Assessment' (AOC 2002)
- 'Access Road, Dunsbury Hill Farm, Leigh Park, Hampshire: Archaeological Evaluation Report' (Headland Archaeology 2015)
- 'An Archaeological Evaluation At Dunsbury Hill Farm (Plot 2), Waterlooville, Hampshire' (Archaeology South East 2015).

2.1.5 The results of simultaneous investigations carried out by PCA and in respect of the development of Plots 6 and 7 within the Site were set out in the following reports:

- Dunsbury Park, Waterlooville, Hampshire PO9 4EE:
Archaeological Evaluation Report – Plot 7, (PCA 2018a)
- Dunsbury Park, Waterlooville, Hampshire PO9 4EE:
Archaeological Evaluation Report – Plots 6 & 7, (PCA 2018b)
- Plot 7 Dunsbury Park, Waterlooville, Hampshire PO9 4EE,
Archaeological Watching Brief Report (PCA 2018c)

- 2.1.6 This watching brief report has been prepared in accordance with the Chartered Institute for Archaeologists standard and guidance for an archaeological watching brief (ClfA 2014) and *Management of Research Projects in the Historic Environment* (Historic England, 2015). PCA is a ClfA Registered Archaeological Organisation and is bound by its code of conduct.

2.2 The Site, Topography and Geology

- 2.2.1 The site is located to the east of Junction 3 of the A3(M) on farmland between the modern settlements of Leigh Park, to the east, and Waterlooville, to the west, and lies north of a watercourse, the Hermitage Stream.
- 2.2.2 The Site lies on undulating land at between 30m and 35m above Ordnance Datum.
- 2.2.3 According to the British Geological Survey the northern part of the Site lies on an area of Bognor Sand Member with no recorded superficial deposits, while the southern half lies on London Clay Formation of clay, silt and sand with superficial head deposits of clay, silt, sand and gravel <http://mapapps.bgs.ac.uk/geologyofbritain/home.html>.

2.3 Archaeological and Historical Background

- 2.3.1 The archaeological and historical background to the Site was set out in the Written Scheme of Investigation (PCA 2017) and the reports of previous and simultaneous investigations referenced above and is not repeated here.

3 AIMS

3.1 Watching Brief

- 3.1.1 The aim of the archaeological watching brief was to monitor groundwork for the development and investigate and record archaeological remains if revealed, taking account of the date, nature, extent, bio-archaeological and palaeo-environmental potential of the remains, such as access to the Site under construction allowed.
- 3.1.2 The aim of this report is to present the results of the watching brief. The report is intended to satisfy the requirement of the CAO that the watching brief was carried out.

4 RESULTS

4.1 Introduction

- 4.1.1 The following summary is based on the Site archive, which comprises a Site diary, context sheets, drawings and digital photographs. The archive is held at PCA's Winchester office under the Site code **DHWH17** and will be deposited with the Hampshire Cultural Trust in due course.
- 4.1.2 The watching brief took place intermittently between the 3rd of October 2017 and 4th April 2018.

4.2 Methodology

4.2.1 Following the methodology laid out in the WSI the watching brief targeted:

- Plots 1, 3, 4a, 4b, 5, 5a 5b topsoil stripping and service diversion;
- Service diversion outside the northern Site perimeter.

4.2.2 The watching brief consisted of monitoring topsoil stripping and trench excavation for service diversions (**Appendix 1 Plates 1-3 & Figures 2 & 3**). Plots 4a, 4b, 5a and 5b were largely stripped prior to the commencement of the watching brief and in those plots a walk over survey was conducted to inspect the stripped surface for archaeological features. In contrast, areas of ground beneath overhead power lines were closely monitored when stripped as was the service diversion trench excavations on the northern Site perimeter.

4.3 Natural Deposits

4.3.1 Natural orangey-brown sandy clay was encountered across the Site and lay beneath a grey-brown topsoil/plough soil, which varied in depth, between 0.2m and 0.4m, across the Site.

4.4 Archaeological Remains

4.4.1 No archaeological remains, features, deposits or finds of any significance were identified during the watching brief. Several land drains and other modern disturbances were observed across the Site and the presence of these appears to suggest that archaeological remains would have been visible, had they also been present.

5 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*' (CIfA 2014). On completion of the project PCA will arrange for the archive to be deposited with the Hampshire Cultural Trust.
- 5.1.2 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 County Council, 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.
- 5.1.3 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 Hampshire Historic Environment Record).
- 5.1.4 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 BIBLIOGRAPHY

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PCA, 2018a, '*Dunsbury Park, Waterlooville, Hampshire PO9 4EE: Archaeological Evaluation Report – Plot 7*', R13178

PCA, 2018b, '*Dunsbury Park, Waterlooville, Hampshire PO9 4EE: Archaeological Evaluation Report – Plots 6 & 7*', R13192

PCA, 2018c, '*Plot 7 Dunsbury Park, Waterlooville, Hampshire PO9 4EE, Archaeological Watching Brief Report*', R13239

7 ACKNOWLEDGEMENTS

Pre-Construct Archaeology Limited would like to thank CgMs Heritage for commissioning the watching brief. Thanks are also extended to Neil Adam, Senior Archaeologist, Hampshire County Council, advisor to Havant Borough Council. The Watching Brief was carried out by Gareth Hatt and Dominic McAtomey.

This report was prepared by Dominic McAtomey and the report illustrations were prepared by Mark Roughley. The project was managed for PCA by Paul McCulloch.

APPENDIX 1: PLATES



Plate 1: Stripped area of Plot 4, view to south



Plate 2: Stripped area of Plot 4, general conditions



Plate 3: Service corridor trench, northern perimeter



Plate 4: Service corridor: typical soil profile.

APPENDIX 2: OASIS REPORT

OASIS ID: preconst1-317737

Project details

Project name Dunsbury Park, Waterlooville, Hampshire Watching Brief

Short description of the project A watching brief was maintained on topsoil stripping on Plots 1, 3-5 and a service corridor trench excavation on the periphery of Plots 4 and 5. No significant archaeological remains were found

Project dates Start: 03-10-2017 End: 04-04-2018

Previous/future work Yes / Not known

Any associated project reference codes Headland4-202657 - OASIS form ID

Any associated project reference codes archaeol6-224223 - OASIS form ID

Any associated project reference codes preconst1-311743 - OASIS form ID

Any associated project reference codes preconst1-315329 - OASIS form ID

Type of project Recording project

Site status None

Current Land use Vacant Land 2 - Vacant land not previously developed

Monument type NONE None

Significant Finds NONE None

Investigation type "Watching Brief"

Prompt National Planning Policy Framework - NPPF

Project location

Country England

Site location HAMPSHIRE HAVANT HAVANT Dunsbury Park

Postcode PO9 4EE

Study area 7 Hectares

Site coordinates SU 564007 104474 50.890200180826 -1.198032022042
50 53 24 N 001 11 52 W Point

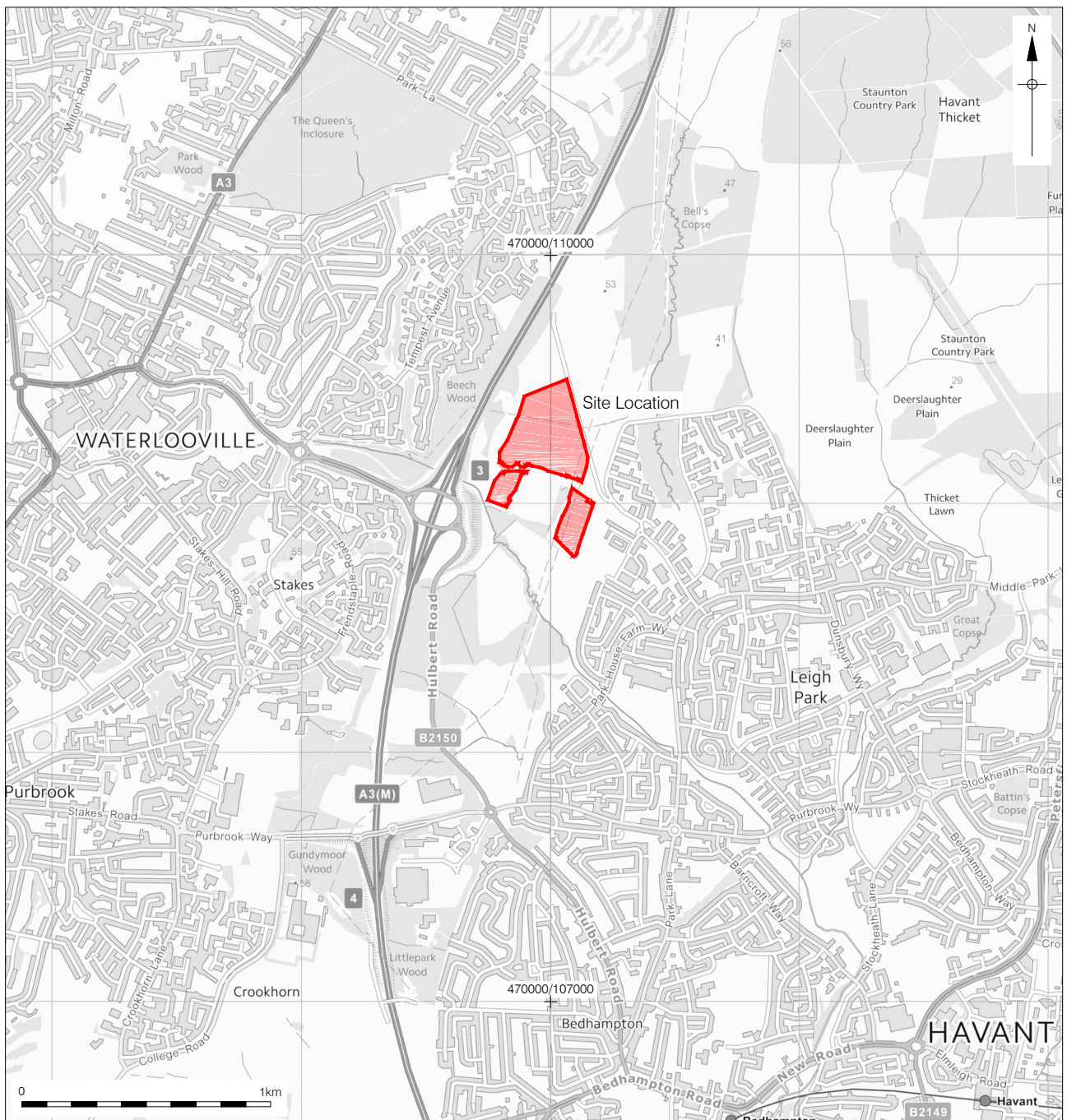
Height OD / Depth Min: 50m Max: 52m

Project creators

Name of Organisation PCA Winchester

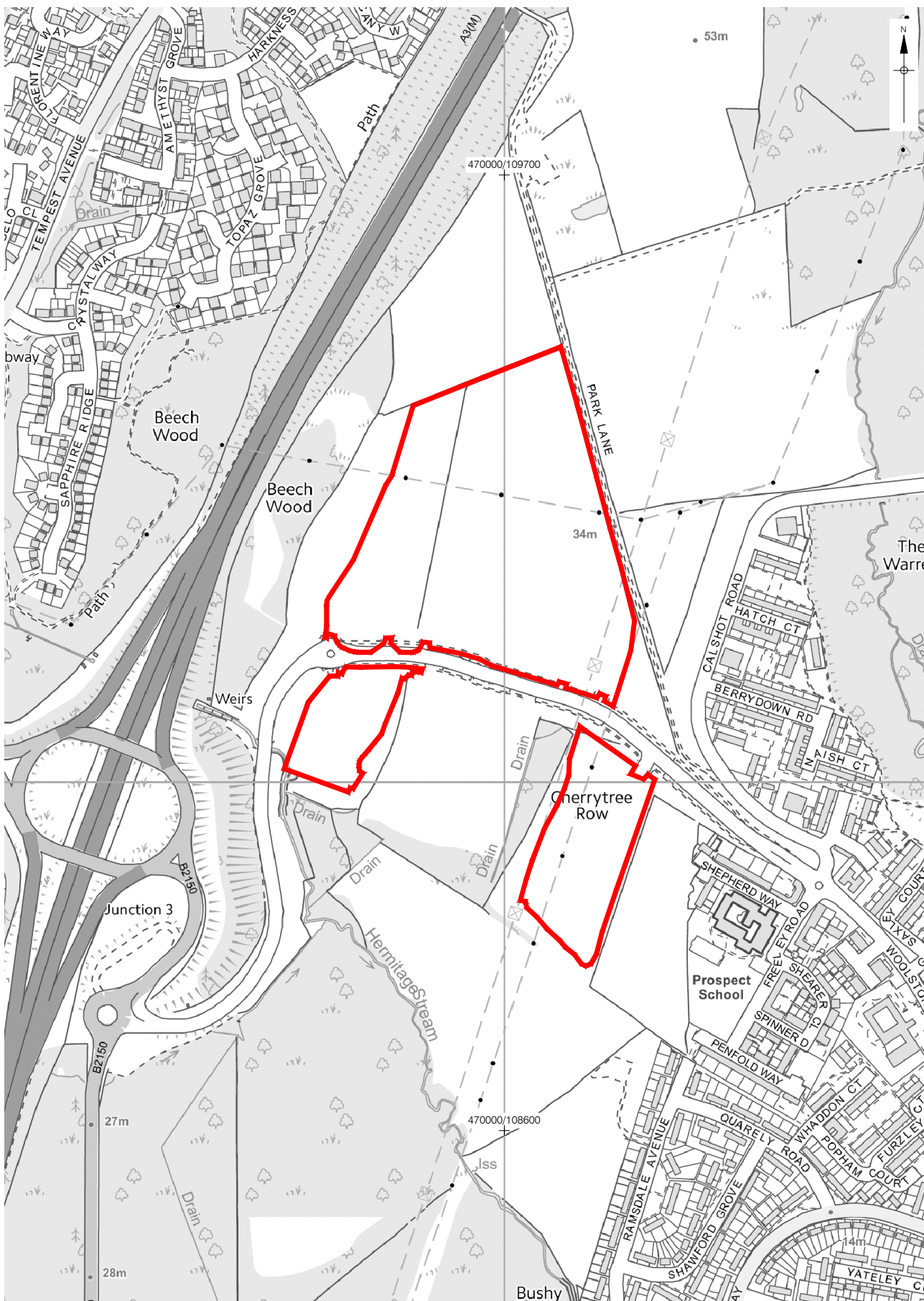
Project brief originator Hampshire County Council

Project design originator	Pre-Construct Archaeology Ltd
Project director/manager	Paul McCulloch
Project supervisor	Dominic McAtominey
Type of sponsor/funding body	Developer
Name of sponsor/funding body	Portsmouth City Council
Project archives	
Physical Archive exists?	No
Digital Archive recipient	Hampshire Cultural Trust
Digital Contents	"none"
Digital Media available	"Images raster / digital photography","Text"
Paper Archive recipient	Hampshire Cultural Trust
Paper Contents	"none"
Paper Media available	"Diary","Notebook - Excavation',' Research',' General Notes","Report"
Project bibliography 1	
Publication type	Grey literature (unpublished document/manuscript)
Title	Phase 1, 3-5 and service corridors, Dunsbury Park, Waterlooville, Hampshire: Archaeological Watching Brief
Author(s)/Editor(s)	McAtominey, D
Other bibliographic details	R13267
Date	2018
Issuer or publisher	PCA Winchester
Place of issue or publication	Winchester
Description	A4 format, 19 pages, covers, text, plates and illustration, hard and electronic versions.
Entered by	Paul McCulloch (pmcculloch@pre-construct.com)
Entered on	21 May 2018



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 05/10/17 MR

Figure 1
 Site Location
 1:2,000,000, 1:500,000 & 1:25,000 at A4



0 250m

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05/10/17 MR

Figure 2
Detailed Site Location showing the Watching Brief Areas
1:6,250 at A4

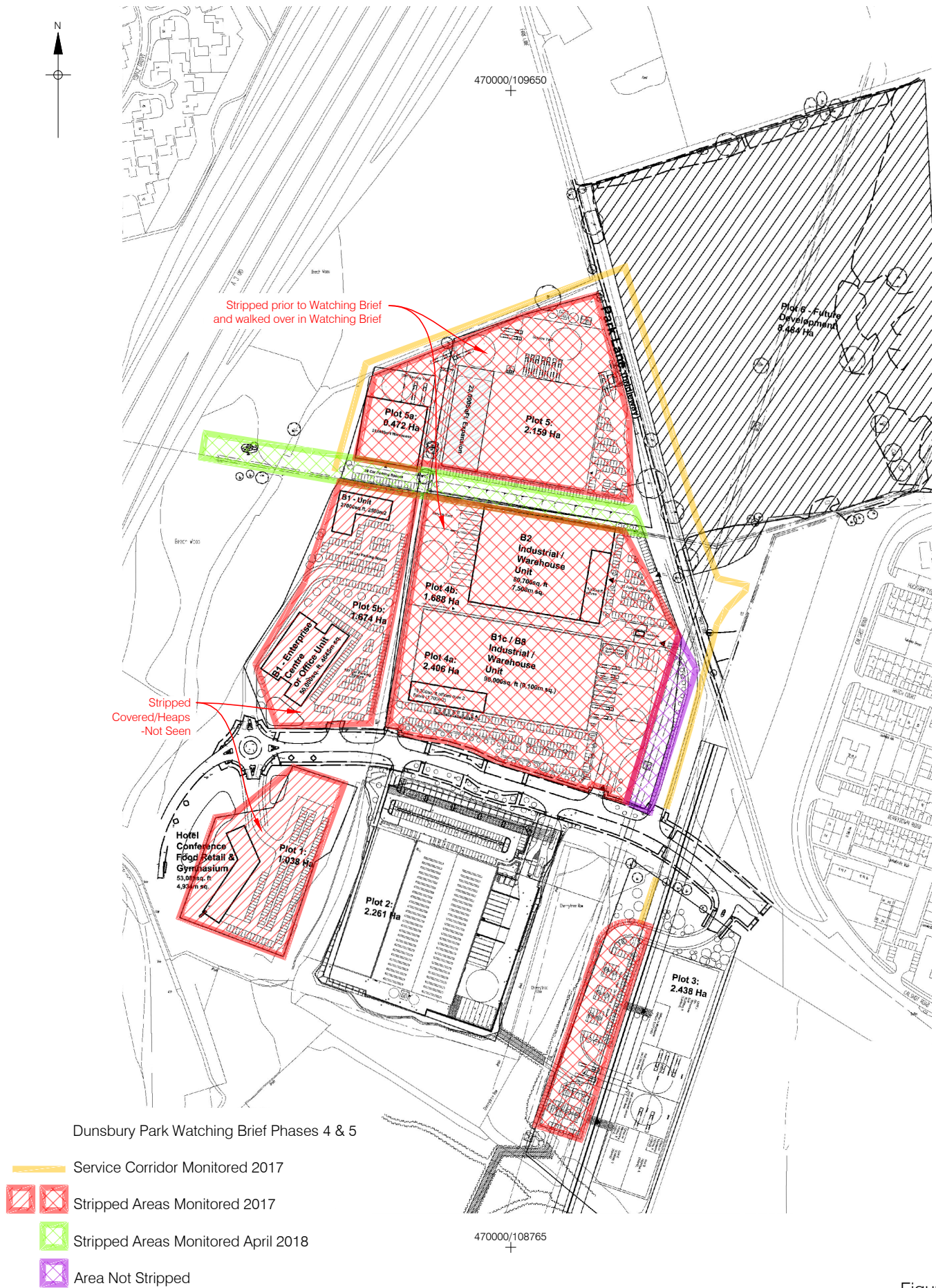


Figure 3
Watching Brief Phases 4 & 5
Monitoring of Service Corridor and Stripped Areas
overlain on the Masterplan of the Proposed Development
1:4,000 at A4

PCA

PCA CAMBRIDGE

THE GRANARY, RECTORY FARM
BREWERY ROAD, PAMPISFORD
CAMBRIDGESHIRE CB22 3EN
t: 01223 845 522
e: cambridge@pre-construct.com

PCA DURHAM

UNIT 19A, TURSDALE BUSINESS PARK
TURSDALE
DURHAM DH6 5PG
t: 0191 377 1111
e: durham@pre-construct.com

PCA LONDON

UNIT 54, BROCKLEY CROSS BUSINESS CENTRE
96 ENDWELL ROAD, BROCKLEY
LONDON SE4 2PD
t: 020 7732 3925
e: london@pre-construct.com

PCA NEWARK

OFFICE 8, ROEWOOD COURTYARD
WINKBURN, NEWARK
NOTTINGHAMSHIRE NG22 8PG
t: 01636 370410
e: newark@pre-construct.com

PCA NORWICH

QUARRY WORKS, DEREHAM ROAD
HONINGHAM
NORWICH NR9 5AP
T: 01223 845522
e: cambridge@pre-construct.com

PCA WARWICK

UNIT 9, THE MILL, MILL LANE
LITTLE SHREWLEY, WARWICK
WARWICKSHIRE CV35 7HN
t: 01926 485490
e: warwick@pre-construct.com

PCA WINCHESTER

5 RED DEER COURT, ELM ROAD
WINCHESTER
HAMPSHIRE SO22 5LX
t: 01962 849 549
e: winchester@pre-construct.com

