# Banbury Gateway Land North of Wildmere Road



Archaeological Evaluation Report



September 2013

**Client: GK Heritage** 

Issue No: 1 OA Job No: 5700 NGR: SP 4678 4229



Client Name: GK Heritage

Document Title: Banbury Gateway. Land North of Wildmere Road

Document Type: Evaluation Report

Issue/Version Number: 1

Grid Reference: SP 4678 4229

Planning Reference: 11/01870/F

OA Job Number: 5700

Site Code: BAGW13
Invoice Code: BAGWEV

Receiving Museum: Oxfordshire Museum Service

Museum Accession No: OXCMS:2013.106

Issue	Prepared by	Checked by	Approved by	Signature
	Gerry Thacker	Katrina Anker	Gerry Thacker	
1	SPM	SPM	SPM	

Document File Location X:\Banbury Gateway\Report

Graphics File Location file:///Servergo/invoice%20codes%20a%20thru%20h/B\_invoice

%20codes/BAGWEV/PDF

Illustrated by Markus Dylewski and Matt Bradley

#### Disclaimer:

This document has been prepared for the titled project or named part thereof and should not be relied upon or used for any other project without an independent check being carried out as to its suitability and prior written authority of Oxford Archaeology being obtained. Oxford Archaeology accepts no responsibility or liability for the consequences of this document being used for a purpose other than the purposes for which it was commissioned. Any person/party using or relying on the document for such other purposes agrees, and will by such use or reliance be taken to confirm their agreement to indemnify Oxford Archaeology for all loss or damage resulting therefrom. Oxford Archaeology accepts no responsibility or liability for this document to any party other than the person/party by whom it was commissioned.

#### © Oxford Archaeology Ltd 2013

Janus House Osney Mead Oxford OX2 0ES

t: +44 (0) 1865 263800 e: info@oxfordarch.co.uk f: +44 (0) 1865 793496 w: oxfordarchaeology.com

Oxford Archaeology Limited is a Registered Charity No: 285627



# Banbury Gateway. Land North of Wildmere Road.

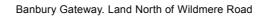
# Archaeological Evaluation Report

# Written by Gerry Thacker

# and illustrated by Markus Dylewski and Matt Bradley

# **Table of Contents**

S	ummary		4
1	Introduc	tion	5
	1.1	Location and scope of work	5
	1.2	Geology and topography	5
	1.3	Archaeological and historical background	5
	1.4	Acknowledgements	5
2	Evaluation	on Aims and Methodology	6
	2.1	Aims	6
	2.2	Methodology	6
3	Results.		7
	3.1	Introduction and presentation of results	7
	3.2	General soils and ground conditions	7
	3.3	General distribution of archaeological deposits	7
	3.4	Trench 1	7
	3.5	Trench 2	7
	3.6	Trench 3	7
	3.7	Trench 4	7
	3.8	Finds summary	7
4	Discussi	ion	8
	4.1	Reliability of field investigation	8
	4.2	Evaluation objectives and results	8
	4.3	Interpretation	8
A	ppendix /	A. Trench Descriptions and Context Inventory	9
Α	ppendix I	B. Bibliography and References	11







Appendix C. S	Summary of Site	Details	12



# **List of Figures**

- Fig. 1 Site location
- Fig. 2 Trench Locations
- Fig. 3 Representative sections



# Summary

Between the 22nd and 24th of July 2013 Oxford Archaeology carried out a trial trench evaluation at Banbury Gateway, Land North of Wildmere Road. The evaluation consisted of four trenches, which revealed plough furrows of probable medieval or post medieval date and land drains. No finds were recovered.



#### 1 Introduction

# 1.1 Location and scope of work

- 1.1.1 The site is located on the north-eastern edge of Banbury, on the northern edge of the Wildmere Industrial Estate, and immediately to the west of the M40 (Fig. 1).
- 1.1.2 Planning permission has been granted by Cherwell District Council for the construction of new retail units, servicing, landscape works and associated access (Planning reference 11/01870/F).
- 1.1.3 The evaluation consisted of four trenches, each measuring 20m long and 1.5m wide (Fig. 2).

# 1.2 Geology and topography

1.2.1 The site is generally level and lies at around 94m OD. The geology of the area is Alluvium above Lower Lias. The current land use of the field is pasture, with poorly preserved ridge and furrow present in the south-eastern corner.

# 1.3 Archaeological and historical background

- 1.3.1 The archaeological background to the project has been discussed within the WSI and also a Desk based Assessment (GK Heritage 2012, 2013 respectively), and is briefly summarised below.
- 1.3.2 Iron Age and Roman settlement evidence has been recorded around 1km to the north of the site, along with possible evidence of a Bronze Age ring ditch. Further Iron Age settlement evidence has been recorded 1.5km to the south-west.

#### 1.4 Acknowledgements

1.4.1 OA would like to acknowledge Guy Kendall who commissioned the evaluation. And Richard Oram of Oxfordshire County Council who monitored the work. The evaluation was run for OA by James Mumford with the assistance of Ben McAndrew, and was managed by Gerry Thacker.



#### 2 EVALUATION AIMS AND METHODOLOGY

#### 2.1 Aims

- 2.1.1 The aims of the evaluation were to:
  - (i) gather sufficient information to establish the presence/absence, condition, character, quality and date of any archaeological deposits;
  - (ii) undertake the excavation of four trenches each measuring 20m by 1.5m;
  - (iii) excavate and record archaeological features and deposits of interest;
  - (iv) undertake sufficient post-excavation analysis to confidently interpret archaeological features and phasing identified during site works;
  - (v) undertake sufficient post-excavation analysis of artefacts and samples to interpret their significance;
  - (vi) report and as necessary publish the results of the archaeological work;
  - (vii) compile and deposit a site archive at a suitable public repository.

# 2.2 Methodology

- 2.2.1 The trenches were located by a Global Positioning System (GPS), and were opened by a JCB fitted with a toothless ditching bucket under close archaeological supervision.
- 2.2.2 The trenches were photographed and sample sections cleaned and drawn. All of the deposits encountered were recorded on *pro forma* context trench sheets. Measured sketch plans were drawn to locate the revealed plough furrows and land drains.



#### 3 Results

# 3.1 Introduction and presentation of results

3.1.1 Trenches are described below, and a descriptions and dimensions of all deposits form the contents of the table in Appendix A. Trench locations are shown on Fig. 2, and representative sections of each trench are shown on Fig. 3.

### 3.2 General soils and ground conditions

3.2.1 All trenches contained topsoil and subsoil. Ground conditions were good throughout, and all of the trenches remained dry.

# 3.3 General distribution of archaeological deposits

3.3.1 Only plough furrows and land drains were encountered.

### 3.4 Trench 1

3.4.1 The trench contained a single plough furrow broadly orientated west-east, that ran in along the length of the trench.

#### 3.5 Trench 2

3.5.1 The trench contained a three west-east orientated plough furrows, one of which had a land drain inserted within it. The remaining depth of the furrows was around 0.1m.

#### 3.6 Trench 3

3.6.1 The trench contained a single west-east orientated land drain.

#### 3.7 Trench 4

3.7.1 The trench cut across a single broadly west east orientated plough furrow that had a land drain inserted within it.

#### 3.8 Finds summary

3.8.1 No finds were recovered during the evaluation, and no deposits suitable for palaeoenvironmental sampling were identified.



# 4 Discussion

# 4.1 Reliability of field investigation

4.1.1 The revealed plough furrows and land drains were easily visible beneath the subsoil. Had other, earlier archaeological features been present, they would have been observed.

# 4.2 Evaluation objectives and results

4.2.1 The aims and objectives of the evaluation were met. Namely the absence of archaeological features pre-dating the plough furrows was noted within the location of the four trenches.

# 4.3 Interpretation

4.3.1 There is no evidence within the locations examined for any archaeological activity except ridge and furrow agriculture. The furrows were later replaced by land drains.



# APPENDIX A. TRENCH DESCRIPTIONS AND CONTEXT INVENTORY

Trench 1								
General description						n	W-E	
Trench partly dug along the length of a plough furrow. Consists of						Avg. depth (m)		
topsoil and subsoil overlying a natural of light yellow brown silty						Width (m) 1.5		
						Length (m)		
Contexts								
context no	type	Width (m)	Depth (m)	comment	finds	date		
100	Layer	-	0.21	Topsoil	-	-		
101	Layer	-	0.27	Subsoil	-	-		
102	Layer	-	-	Natural	-	-		

Trench 2								
General d	descriptio	Orientat	ion	N-S				
						Avg. depth (m)		
				plough furrows. Consists of	<b>Width (m)</b> 1.5		1.5	
topsoil and subsoil overlying a natural of orange brown sandy clay .					Length (m)		20	
Contexts					,		-	
context no	type	Width (m)	Depth (m)	comment	finds	date		
200	Layer	-	0.2	Topsoil	-	-		
201	Layer	-	0.4	Subsoil	-	-		
202	Layer	-	-	Natural	-	-		

Trench 3							
General d	lescriptio	n	Orientati	on	NE-SW		
Consists of topsoil and subsoil overlying a natural of orange brown						Avg. depth (m) Width (m)	
						Contexts	
context no	type	Width (m)	Depth (m)	comment	finds	date	
300	Layer	-	0.2	Topsoil	-	-	
301	Layer	-	0.6	Subsoil	-	-	
302	Layer	-	-	Natural	-	-	

Trench 4		
General description	Orientation	NW-SE
Trench devoid of archaeology, and contained a single plough	Avg. depth (m)	0.58



furrow replaced by an inserted land drain. Consists of topsoil and subsoil overlying a natural of grey brown clay with occasional limestone outcrops.						) n)	1.5
Contexts							
context no	type	Width (m)	Depth (m)	comment	finds	date	
400	Layer	-	0.21	Topsoil	-	-	
401	Layer	-	0.4	Subsoil	-	-	
402	Layer	-	-	Natural	-	-	



# APPENDIX B. BIBLIOGRAPHY AND REFERENCES

GK Heritage 2012. Banbury Gateway. Land North of Wildmere Road. Desk Based Assessment.

GK Heritage 2013. Banbury Gateway. Land North of Wildmere Road. Written Scheme of Investigation.



# APPENDIX C. SUMMARY OF SITE DETAILS

Site name: Banbury Gateway. Land North of Wildmere Road

Site code: BAGW 13

Grid reference: SP 4678 4229

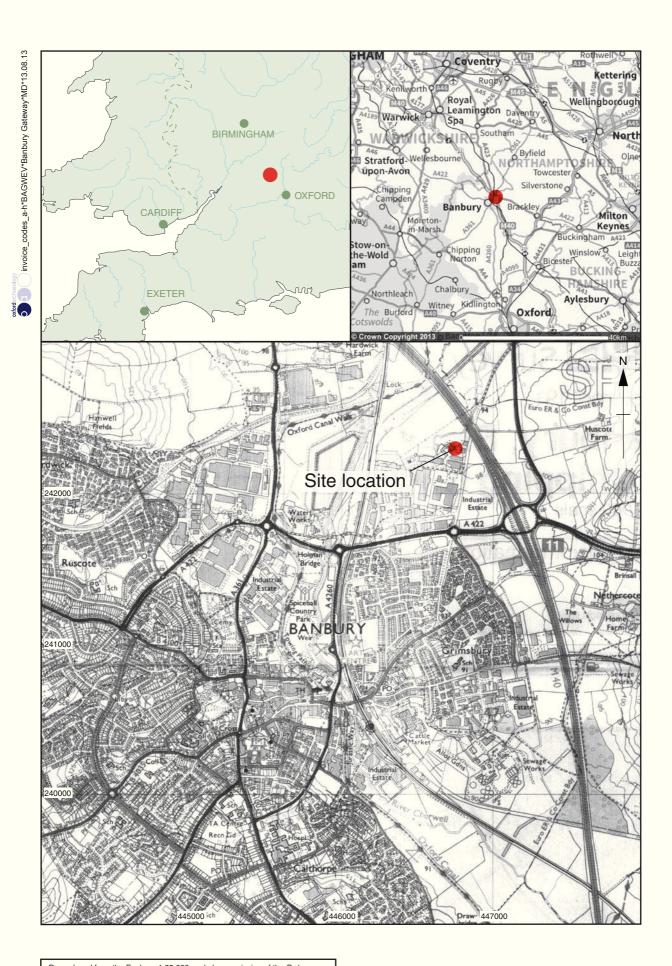
**Type:** Evaluation

**Date and duration:** Between the 22nd and 24th of July 2013

**Area of site:** c. 0.78 Hectares

**Summary of results:** Oxford Archaeology carried out a trial trench evaluation at Banbury Gateway, Land North of Wildmere Road. The evaluation consisted of four trenches, which revealed plough furrows of probable medieval or post medieval date and land drains. No finds were recovered.

**Location of archive:** The archive is currently held at OA, Janus House, Osney Mead, Oxford, OX2 0ES, and will be deposited with the Oxfordshire County Museum Service under the accession number OXCMS:2013.106.



Reproduced from the Explorer 1:25,000 scale by permission of the Ordnance Survey on behalf of The Controller of Her Majesty's Stationery Office © Crown Copyright 1998. All rights reserved. Licence No. AL 100005569

Figure 1: Site location

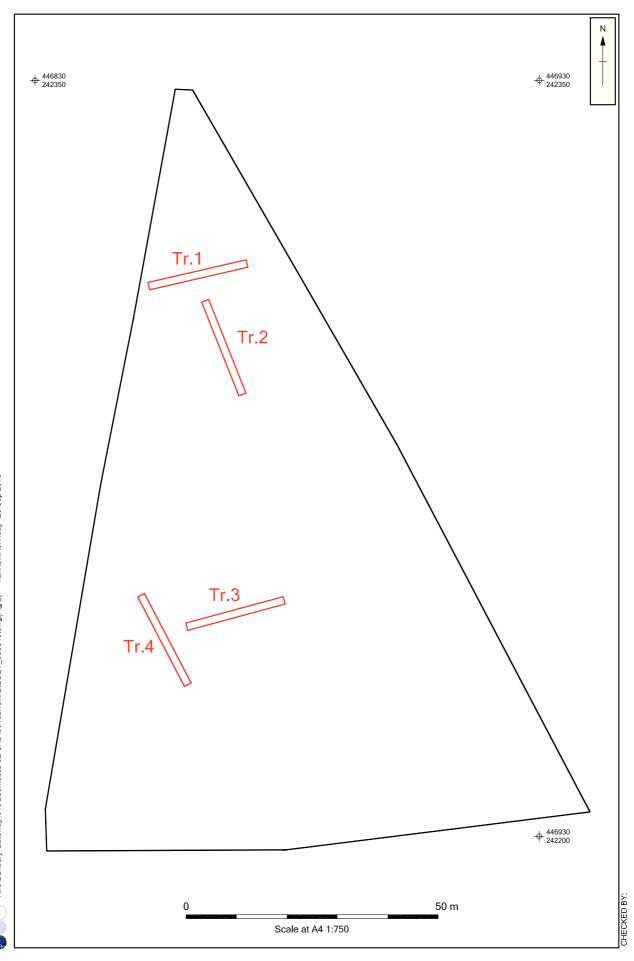
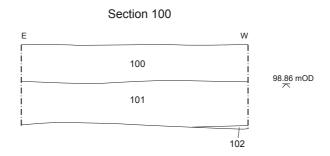
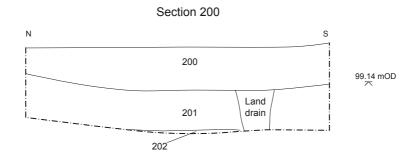
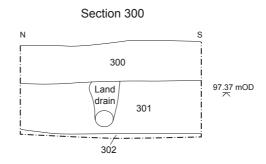


Figure 2: Trench Location







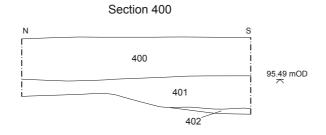




Figure 3: Representative sections



#### Head Office/Registered Office/ OA South

Janus House Osney Mead Oxford OX20ES

t: +44(0)1865 263800 f: +44(0)1865 793496

e:info@oxfordarchaeology.com w:http://oxfordarchaeology.com

#### **OA North**

Mill3 MoorLane LancasterLA11QD

t:+44(0)1524 541000 f:+44(0)1524 848606 e:oanorth@oxfordarchaeology.com w:http://oxfordarchaeology.com

#### **OA East**

15 Trafalgar Way Bar Hill Cambridgeshire CB23 8SQ

t:+44(0)1223 850500 e:oaeast@oxfordarchaeology.com w:http://oxfordarchaeology.com



**Director:** GIII Hey, BA PhD FSA MIFA Oxford Archaeology Ltd is a Private Limited Company, N<sup>O</sup>: 1618597 and a Registered Charity, N<sup>O</sup>: 285627