

An Archaeological Watching Brief on land at Midland Road, Peterborough October 2013 – March 2014

Report 14/116

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OASIS REPORT FORM

PROJECT DETAILS	OASIS No: molanor	t1-180866			
Project name	An Archaeological Watching Brief on land at Midland Road, Peterborough				
Short description	An archaeological watching brief was undertaken by MOLA (formerly Northamptonshire Archaeology), on behalf of URS acting for their clients Westleigh Homes, between October 2013 and March 2014 during groundworks for the construction of a new residential development on land at Midland Road, Peterborough. Modern disturbance was recorded throughout the investigation area. No archaeological deposits or artefacts were present.				
Project type	Watching brief				
Site status	None				
Previous work	None				
Current Land use	Former bakery				
Future work	No				
Monument type/ period					
Significant finds					
PROJECT LOCATION					
County	Cambridgeshire				
Site address	Land at Midland Road, Peterborough				
Study area (ha)	1.27ha	1.27ha			
OS Easting & Northing	518500 298900				
PROJECT CREATORS					
Organisation	MOLA (formerly Northamptonshire Archaeology)				
Project brief originator	Peterborough City Council Archaeologist				
Project Design originator	Jim MacQueen URS Infrastructure and Environment Ltd				
Director/Supervisor	David J Leigh				
Project Manager	Anthony Maull supported by David J Leigh				
Sponsor or funding body	Westleigh Homes	Westleigh Homes			
PROJECT DATE					
Start date	October 2013				
End date	March 2014				
ARCHIVES	Location	Content (eg pottery, animal bone etc)			
Physical					
Paper	Peterborough Museums	Watching brief forms (16) Photographic record sheets (5) Black and white photographs (51) Digital photographs (123)			
Digital		Report text and figures			
BIBLIOGRAPHY	Journal/monograph, published or forthcoming, or unpublished client report (MOLA report)				
Title	An Archaeological Watching Brief on land at Midland Road, Peterborough				
Serial title & volume	MOLA report 14/116				
Author	David J Leigh				
Date	May 2014				

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Abstract

An archaeological watching brief was undertaken by MOLA (formerly Northamptonshire Archaeology), on behalf of URS acting for their clients Westleigh Developments between October 2013 and March 2014 during groundworks connected with the construction of a new residential development on land at Midland Road, Peterborough. Modern disturbance was recorded throughout the investigation area with evidence of a residual buried soil. No archaeological features or artefacts were present.

1 INTRODUCTION

An archaeological watching brief was undertaken by MOLA (formerly Northamptonshire Archaeology) between October 2013 and March 2014 during groundworks connected with the construction of a new residential development on land at Midland Road, Peterborough (NGR 518500 298900; Figs 1, 2 and 3). The work was undertaken on behalf of URS acting for their client Westleigh Developments and was carried out following a request for an archaeological watching brief by the Peterborough City Council Archaeologist.

It adhered to the National Planning Policy Framework (DCLG 2012) and followed a Written Scheme of Investigation produced by URS (MacQueen 2013) and the procedural document MoRPHE issued by English Heritage (EH 2006) along with the appropriate national standards and guidelines, as recommended by the Institute for Archaeologists (IfA 2008).

2 BACKGROUND

2.1 Location and topography

The site lies within an area of residential development to the west of Peterborough city centre. The investigation area lies on relatively level ground and encompasses an area approximately 1.72ha.

The underlying geology has been mapped by the British Geological Survey as comprising Cornbrash ,sandy gravelly clay with outcrops of limestone gravel (BGS Geoindex: http://www.bgs.ac.uk/geoindex).







Scale 1:5,000 Site Location Fig 1



2.2 Historical background

The site lies to the west of Peterborough City centre and within an area of archaeological interest.

A heritage statement undertaken as part of the current application (MacQueen 2012) examined the archaeological potential of the site and its immediate surroundings.

No evidence for early prehistoric activity was identified within the development area, however The Historic Environment Record (HER), Peterborough City Council lists a number of sites of archaeological interest. These include a Bronze Age torc (HER 017516) which was recovered from a probable rubbish pit associated with a Roman villa, and three Iron Age coins (HER 01751a) which were recovered from close to Mayors Walk. On the northern edge of the site disarticulated human remains are recorded as being of possible medieval date (HER 51600). The site of the former St Leonards Hospital, which was founded sometime before 1125AD lies immediately to the east of the site.

During the post-medieval period cartographic evidence suggests that the site lay in an area of open fields, a number of allotments were subsequently set out during the late 1920s. Soon after buildings associated with a new bakery and dairy were constructed in the north-western and eastern parts of the site. These subsequently extended during the early 1970s.

3 OBJECTIVES AND METHODOLOGY

The aims of the archaeological investigation were to:

- ♦ Observe the groundworks for the new residential development within the designated areas of archaeological interest, and to record all archaeological deposits uncovered;
- Determine the date, character, state of preservation and depth of any archaeological deposits observed and to retrieve all datable artefacts;
- ♦ Create a permanent archive and record of the archaeological information collected during the course of the fieldwork and analysis.

A photographic record in both black and white negative film was kept along with photographs in digital format. The written record used MOLA pro-forma sheets (MOLA 2014). The watching brief was carried out in accordance with the *Standard and guidance for an archaeological watching brief* (IfA 2008).

The fieldwork was undertaken between October 2013 and March 2014 during soil stripping for the new residential development. The groundworks were carried out using a 360° mechanical excavator (Fig 4) fitted with a toothless bucket. The watching brief was carried out in three areas (WJ4, TP7 and WJ7: Fig 2) within the development which had been designated as of archaeological interest following geotechnical investigations which identified the remains of buried soils.

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General view of the investigation area, looking west Fig 3



The groundworks in progress Fig 4

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4 THE RECORDED EVIDENCE

A disturbed strtatigraphy was recorded throughout the investigation area (Figs 5 and 6).

The natural substratum was encountered between 0.80m and 1.0m below present ground level and comprised pale grey limestone cornbrash progressing to grey-brown compact clay. This was overlain by modern overburden comprising pale-mid grey-brown sandy loam, containing numerous fragments of modern ceramic building material and stones along with pockets of dark grey-black sandy loam with charcoal flecks.

Remnants of a buried soil overlying the natural substratum was recorded on the western edge of area WJ4, on the northern edge of area TP7 and the southern edge of WJ7. This comprised grey-brown sandy loam, up to 0.30m thick and containing occasional charcoal flecks. This was directly overlain by the modern overburden. No archaeological deposits or artefacts were present.



General view of the stratigraphy

Fig 5

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The stratigraphic sequence

Fig 6

5 THE SITE ARCHIVE

The project has generated a small archive comprising:

RECORD	NUMBER
Watching brief forms	16
Photographic record sheets	5
Black and white photographs	51
Digital photographs	123

The project archive will be consolidated and prepared for deposition with Peterborough Museums.

6 CONCLUSIONS

A disturbed stratigraphy was recorded throughout the investigation area. No archaeological features or artefacts were present. The absence of any artefactual evidence, would suggest, but not preclude, that no significant archaeological deposits are present in the immediate vicinity of the investigation area.

The archaeological investigation was carried out in favourable circumstances and the results are considered to be reliable.

BIBLIOGRAPHY

BGS 2009 http://www.bgs.ac.uk/geoindex/home.html British Geological Survey website

DCLG 2012 National Planning Policy Framework, Department for Communities and Local Government

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MOLA 5 June 2014





