Worts Meadow, Landbeach

Archaeological Monitoring of Drainage Refurbishment



David Webb





Worts Meadow, Landbeach, Cambridgeshire

Monitoring of refurbishment of a pipe and culvert

David Webb

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University of Cambridge HER No: ECB4153 March 2014

Report No. 1223

Introduction

An archaeological watching brief was undertaken by the Cambridge Archaeological Unit at Worts Meadow, Landbeach, Cambridgeshire (TL 4746 6505), during groundworks to refurbish a drain and culvert. The work was commissioned by Cambridgeshire County Council under the archaeological framework agreement.

Worts Meadow is a Scheduled Monument (SAM82, CHER No: 01262) under the Ancient Monuments and Archaeological Areas Act 1979, and as such is deemed to be of the highest quality and of national importance. The moat is situated in a grass close, 185m southwest of the cross-roads in Landbeach village and immediately west of the reputed site of Landbeach Hall. The enclosed area is 90m square and level; round it is a wet moat averaging 2m wide and 1.2m deep. The site is now covered by a small orchard and was probably the Manor of Bray.

The work took place on 5th November 2013, and was completed in the day. All work in the archaeologically sensitive area was carried out under supervision of the author. The excavation on the pipe and culvert was conducted the using a mini digger equipped with a 1.5m toothless bucket.

Observations and Results

The works commenced at the northeast corner of the moat and followed a course running in a northerly direction and on the western side of an adjacent fence and gate. The pipe line cut extended for 8.5m to link to an open ditch running north to south across the site towards Cockfen Lane. After removal of rich humic topsoil, a thin layer of dark brown silty clay loam subsoil was exposed, this covered a grey silty clay material that contained modern debris and the existing concrete drainage pipe that was to be replaced. At this point it was realised that the limits of the proposed works were entirely contained within the profile of the previous pipe trench cut. Monitoring was continued to ensure that the previous works had not disturbed archaeologically sensitive contexts, however no archaeological material or layers were exposed during the rest of the works. The oldest material recovered during the monitoring was a radiator cap from a 1920's-1930's Austin vehicle.

Discussion

No archaeological artefacts or features were revealed during the groundworks. All works took place within previously disturbed ground.

Acknowledgements

Many thanks to David Wheatley who co-ordinated the groundworks. Observations were made by the author.

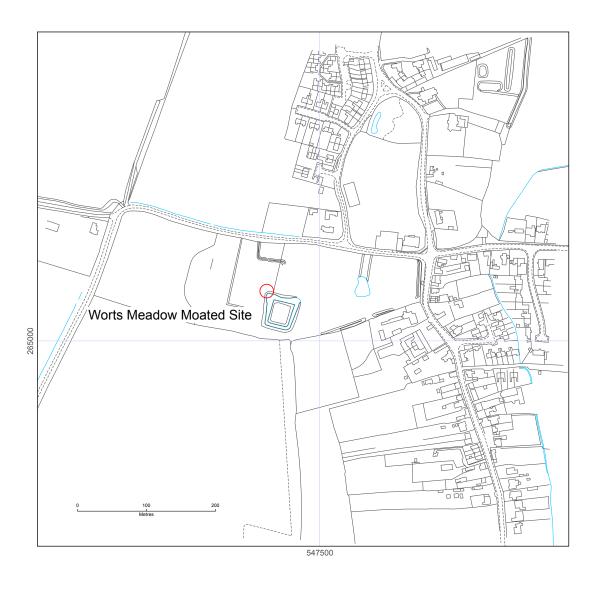




Figure 1: Location of observations and photgraph of works underway

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OASIS ID: cambridg3-175528

Project details

Project name Monitoring at Worts Causeway, Landbeach

Short description of the project

An archaeological watching brief was undertaken by the Cambridge Archaeological Unit at Worts Meadow, Landbeach, Cambridgeshire (TL 4746 6505), during

groundworks to refurbish a drain and culvert. All works were contained within

previously disturbed ground and no archaeology was revealed.

Project dates Start: 05-11-2013 End: 05-11-2013

Previous/future

work

Yes / Not known

Any associated

project reference

codes

WML13 - Sitecode

Any associated project reference

codes

ECB4153 - HER event no.

Type of project Recording project

Site status Scheduled Monument (SM)

Current Land use Grassland Heathland 2 - Undisturbed Grassland

Monument type NONE None Significant Finds NONE None

Investigation type "Field observation"

Prompt Scheduled Monument Consent

Project location

Country England

Site location CAMBRIDGESHIRE SOUTH CAMBRIDGESHIRE LANDBEACH Worts Meadow

Postcode CB25 9FG

Study area 20.00 Square metres

Site coordinates TL 47463 65057 52.2634572876 0.161069192018 52 15 48 N 000 09 39 E Point

Height OD / Depth Min: 7.35m Max: 7.35m

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Project creators

Name of Organisation

Cambridge Archaeological Unit

Project brief originator

Local Authority Archaeologist and/or Planning Authority/advisory body

Project design originator

Alison Dickens

Project

Alison Dickens

director/manager

Project supervisor David Webb

Type of

County Council

sponsor/funding

body

County Counci

Name of

sponsor/funding

body

Cambridgeshire County Council

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"Images raster / digital photography"

Paper Archive

Exists?

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