ARCHAEOLOGICAL WATCHING BRIEF ON THE DECOMMISSIONING OF THE OLD SEWAGE WORKS AT THROCKMORTON, WORCESTERSHIRE

James Goad

Illustrated by Carolyn Hunt

16th April 2003

© Archaeological Service, Worcestershire County Council

Archaeological Service, Worcestershire County Council, Woodbury Hall, University College Worcester, Henwick Grove, Worcester WR2 6AJ



Project 2074 Report 1152 WSM 32422

Archaeological watching brief on the decommissioning of the old sewage works at Throckmorton, Worcestershire

James Goad

Background information

ClientSevern Trent WaterSite addressThe Lea, Throckmorton,

Worcestershire
National Grid Reference
SO 98210 49840
Sites and Monuments Record reference
WSM 32422
Project design
AS 2001
Project parameters
IFA 1999

Previous archaeological work on the site

There has been no previous archaeological work undertaken on site.

Previous archaeological work on associated sites

A large part of the present village is subject to protection under the Ancient Monuments and Archaeological Areas Act 1979, as three separate areas are scheduled as ancient monuments (SAM 31946). These remains are largely from the medieval village settlement (Hurst 2000).

Previous archaeological groundworks in the area has been limited to a single watching brief on a new sewerage plant and pipeline. This work identified ditches dating to the post-medieval period in the area of the new pumping station along with the remains of a wall (undated). The original cobbled surface to Long Lane and The Lea was seen in the section of the pipe trench in the modern roadway (Goad 2002).

The site lay approximately 10 metres south of a moated enclosure (WSM 02694) and within a field with a variety of sites within it, including a post-medieval cottage (WSM 02998), ridge and furrow agriculture (WSM 02385), a deserted medieval village (WSM 04594) and a possible holloway (WSM 03079). Still upstanding in this part of the village is the local church (WSM 01294) which dates to the 13th century (Hurst 2000).

The variety of medieval archaeology in this area is exceptional, thereby necessitating a watching brief on the groundworks taking place.

Aims

The aim of the watching brief was to observe the groundworks and to inspect all deposits and determine whether they were archaeological, as well as trying to determine their extent, state of preservation, date and type, as far as reasonably possible.

Methods

General specification CAS 1995

Sources consulted SMR

Sources cited by the SMR Ordnance Survey map, 1:10000

Ordnance Survey map, 1st edition, 1887

Previous fieldwork reports and assessments

Date(s) of fieldwork Area observed Dimensions of area observed 4th-6th March 2003 Indicated on Figure 2

Services length 17m

width 7m

Access to and works on the structure

Observation of the area was possible after machine excavation. Groundworks took the form of fence removal around the perimeter of the sewage works, along with the removal, by JCB wheeled excavator, of the visible upstanding octagonal-shaped brick wall enclosing the central area of the filter bed. A length of pipe was installed in the works structures for water drainage which was no deeper than the original works structure. After work was completed on the site, photographs were taken of the area and a record made of the extent of the groundworks.

Statement of confidence

Access to, and visibility of, deposits allowed a high degree of confidence that the aims of the project have been achieved

Discussion

The scope of the groundworks were limited to the immediate confines of the filter bed, which was a structure sunk into the ground. After completion the space between the outside of the bed and the edge of the area were backfilled with the excavated material. The soil strata in the sides of the filter bed that were exposed during decommissioning works with the removal of the brick wall was, therefore, redeposited and not liable to reveal archaeology. The subsequent laying of a new water pipe within the existing structure did not disturb any archaeology.

Conclusions

Whilst the location of the old sewage works was within a highly sensitive archaeological area, the scope of the work meant alterations were limited to the confines of the filter bed, which was within an area of re-deposition. Consequently no remains of archaeological interest were exposed or disturbed by the decommissioning of the sewage works.

Publication summary

The Service has a professional obligation to publish the results of archaeological projects within a reasonable period of time. To this end, the Service intends to use this summary as the basis for publication through local or regional journals. The client is requested to consider the content of this section as being acceptable for such publication.

A watching brief was undertaken on behalf of Severn Trent Water at the Old Sewage Works, Throckmorton, Worcestershire (NGR SO 9821049840; WSM 32422). The decommissioning of the old filter bed did not disturb any archaeological deposits, the work being limited to an area of modern disturbance.

Archive

Fieldwork progress records AS2 3
Photographic records AS3 1
Colour transparency films 1
Black and white films 1
Computer disks 1

The project archive is intended to be placed at: Worcestershire County Museum

Hartlebury Castle, Hartlebury

Near Kidderminster

Worcestershire DY11 7XZ

telephone 01299 250416

Acknowledgements

The Service would like to thank the following for their kind assistance in the conclusion of this project, Severn Trent Water, Paul Swain of Haswell Consulting Engineers and Ian George of English Heritage. Derek Hurst was responsible for managing the project and edited the report.

Bibliography

AS 2001 Proposal for an archaeological watching brief at the old sewage treatment works, Throckmorton, Worcestershire Archaeological Service, Worcestershire County Council, unpublished document dated 11th April 2001, **P2074**

CAS 1995 (as amended) *Manual of Service practice: fieldwork recording manual*, County Archaeological Service, Hereford and Worcester County Council, report, **399**

Goad, J A 2002 Archaeological watching brief on the Severn Trent Sewage Works at Throckmorton, Worcestershire Archaeology Service, Worcestershire County Council, internal report 996

Hurst, J D 2000 Desk-based assessment for the Throckmorton Sewerage Scheme Archaeology Service, Worcestershire County Council, internal report, 857

IFA, 1999 Standard and guidance for an archaeological watching brief, Institute of Field Archaeologists