Land South of Orchard House Moor Lane Brawby North Yorkshire

08/00003/Ful

Archaeological Watching Brief

Contents	Page
Figure List	2
Plate List	2
Non-technical Summary	3
1. Introduction	3
2. Site Description and Geology	4
3. Archaeological and Historical Background	4
4. Methods	4
5. Results	5
6. Conclusion	5
7. Bibliography	5

Figure List	Page	
1. Site Location Map (1: 10000 scale)	6	

Plate List

1. Site before Excavation. Facing West.	7
2. Topsoil Stripping on House Plot. Facing North-west.	7
3. Typical Section of House Foundations. Facing West.	8
4. House Foundations. Facing North-east.	8
5. Typical section of Garage Foundations. Facing West.	9
6. Garage Foundations. Facing North-east.	9

Land South of Orchard House Moor Lane Brawby North Yorkshire

Archaeological Watching Brief

Summary

An archaeological Watching brief was carried out by MAP Archaeological Consultancy Ltd during the construction of a detached dwelling and garage at land south of Orchard House, Moor Lane, Brawby, North Yorkshire. No archaeological deposits or finds were present.

1. Introduction

This report sets out the results of an Archaeological Watching Brief carried out during the erection of a detached dwelling and garage at land south of Orchard House, Moor Lane, Brawby, North Yorkshire (SE 7380 7804: Fig. 1).

As the development had the potential to disturb archaeological remains the Heritage Section of NYCC advised that an Archaeological Watching Brief be attached to the planning permission (08/00003/FUL). MAP Archaeological Consultancy Ltd carried out the archaeological work, which took place on 30 September and 1 October 2009.

All works were funded by S A Brewer and Son.

The Ordnance Survey maps are reproduced under licence from the Ordnance Survey, licence no. AL 50453A, with permission from the Controller of Her Majesty's Stationery Office, (c) Crown Copyright.

2. Site Description and Geology

The site was situated immediately south of Orchard House, which stands on the west side of Moor Lane, Brawby, North Yorkshire (SE 7380 7804). This location is within the southern part of Brawby, which lies on the northern bank of the River Rye. The site's elevation is c. 26m AOD.

The soils are of the Foggathorpe 2 Association, described as stoneless fine loamy or coarse loamy soils over glaciolacustrine clay (Mackney *et al.* 1983).

3. Archaeological and Historical Background

R H Hayes noted a quern and other finds in Dr Rooke's collection as being from Brawby. These raise the possibility of a late Iron Age or Romano-British site in the vicinity of the village.

Brawby was mentioned in the Domesday Survey, pointing to the existence of a preconquest settlement there. At the time of Domesday it was recorded as *Bragebi*, the name meaning '*Bragi*'s By (village or homestead)'; *Bragi* is an Old Norse personal name (Ekwall 1936).

The form of the medieval village is unclear, but the 1853 First Edition Ordnance Survey Map suggests that the settlement's focus lay along Moor Lane to the north of the site, with a possible village green at the southern end of two rows of properties that flanked the road to Great Barugh.

4. Methods

Topsoil was stripped from the footprints of the house and garage by a rear-acting JCB 3CX excavator using a broad, toothless bucket (Pl. 2). The foundations were machine

excavated using a 0.70m wide bucket. All machining was subject to archaeological supervision.

A number of record shots were taken on a digital camera set on high resolution with 6 million pixels.

5. Results

Natural deposits consisted of yellowish brown clay overlain by c. a 0.35m thick layer of greyish brown subsoil, with c. 0.15m of topsoil above (Pls. 3 and 5). The only intrusions into the clay natural were two ceramic field-drains. Several recent rubbish pits penetrated the subsoil. No archaeological deposits existed within the Watching Brief area and no finds were recovered.

6. Conclusion

The fact that no archaeological deposits or finds existed within the area of the Watching Brief suggests that the site lies outside the main focus of the medieval settlement.

7. Bibliography

Ekwall, E E	1935	The Concise Dictionary of English Place-Names.
Mackney D et al.	1983	Soil Survey of England and Wales, Sheet 1: Northern
		England.

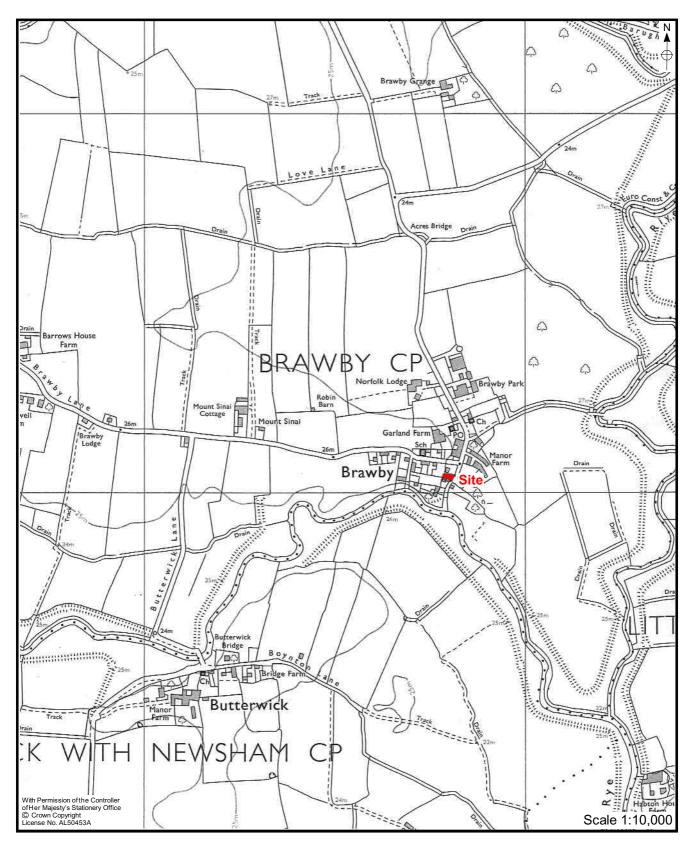


Figure 1. Site Location.



Plate 1. View of Site. Facing West.



Plate 2. Topsoil Strip. Facing North-west.



Plate 3. House Footing. Facing West.



Plate 4. House Footings. Facing North-east.



Plate 5. Garage Footings. Facing West.



Plate 6. Garage Footings. Facing North-east.



STANDARD WRITTEN SCHEME OF INVESTIGATION (WSI) FOR LIMITED ARCHAEOLOGICAL RECORDING ("WATCHING BRIEF")

1 The purpose of the work is to record and recover archaeological remains which are:

- a) affected by proposed development only to a limited and clearly defined extent,
- b) not available or susceptible to standard area excavation techniques, or
- c) of limited importance or potential.

The work should not require the construction programme or development to be held up while archaeological investigation takes place, although some developers may give such a facility.

- 2 The WSI represents a summary of the broad archaeological requirements needed to comply with an archaeological planning condition or obligation. The scheme does **not** comprise a full specification or Bill of Quantities, and the County Council makes no warranty that the works are fully or exactly described. No work on site should commence until the implementation of the scheme is the subject of a standard ICE Conditions of Contract for Archaeological Investigation or similar agreement between the Developer and the Archaeologist.
- 3 The Archaeologist should notify by letter or e-mail the County Archaeology Service (archaeology@northyorks.gov.uk) at least 10 working days in advance of the start of work on site.
- 4 The removal of overburden (that is vegetation, turf, loose stones, rubble, made ground, Tarmac, concrete, hardcore, building debris and topsoil) should be supervised by the Archaeologist contracted to carry out the WSI. The Archaeologist should be informed of the correct timing and schedule of overburden removal.
- 5 Removal of overburden by machine should be undertaken using a back-acting excavator fitted with toothless or ditching bucket only. Where materials are exceptionally difficult to lift, a toothed bucket may be used temporarily. Subsoils (B horizons) or deep, uniform fills of features may also be removed by back-acting excavator but only in areas specified by the Archaeologist on site, and only with archaeological supervision. Bulldozers or wheeled scraper buckets should not be used to remove overburden above archaeological deposits. Where reinstatement is required, topsoil should be kept separate from other soil materials.
- 6 Metal detecting within the development area, including the scanning of topsoil and spoil heaps, should only be permitted subject to archaeological supervision and recording such that metal finds are properly located, identified, and conserved. All metal detection should be carried out following the Treasure Act 1996 Code of Practice.
- 7 Where structures, finds, soil features and layers of archaeological interest are exposed or disturbed by construction works, the Archaeologist should be provided with the opportunity to observe, clean, assess, excavate by hand where appropriate, sample and record these features and finds. If the contractors or plant operators notice archaeological

Version 1.3 January 2006

Cont'd/

10 keep north yorkshire moving

remains, they should immediately tell the Archaeologist. The sampling of deposits for palaeo-environmental evidence should be a standard consideration, and arrangements should be made to ensure that specialist advice and analysis are available if appropriate.

- 8 Heavy plant should not be operated in the near vicinity of archaeological remains until they have been recorded, and the Archaeologist on site has allowed operations to recommence at that location. Sterile subsoils (C horizons) and parent materials below archaeological deposits may be removed without archaeological supervision. Where reinstatement is required, subsoils should be backfilled first and topsoil last.
- **9** Upon completion of fieldwork, samples should be processed and evaluated, and all finds identified, assessed, spot-dated, properly stored, and subject to investigative conservation as needed. A field archive should be compiled consisting of all primary written documents, plans, sections, and photographs. The Archaeologist should arrange for either the County Archaeologist or an independent post-excavation specialist to inspect the archive before making arrangements for the transfer of the archive to an appropriate museum or records office.
- 10 A summary report should be produced following NYCC guidelines on reporting. The report should contain planning or administrative details of the project, a summary of works carried out, a description and interpretation of the findings, an assessment of the importance of the archaeology including its historical context where appropriate, and catalogues of finds, features, and primary records. All excavated areas should be accurately mapped with respect to nearby buildings, roads and field boundaries. All significant features should be illustrated with conventionally-scaled plans, sections, and photographs. Where few or no finds are made, it may be acceptable to provide the report in the form of a letter with plans attached.
- 11 Copies of the summary report should be provided to the client(s), the County Heritage Section (HER), to the museum accepting the archive, and if the works are on or adjacent to a Scheduled Ancient Monument, to English Heritage. A licence should be granted to the accepting museum and the County Council to use the documentation arising from the work for its statutory functions and to give to third parties as an incidental to those functions.
- 12 Upon completion of the work, the Archaeologist should make their work accessible to the wider research community by submitting digital data and copies of reports online to OASIS (<u>http://ads.ahds.ac.uk/project/oasis/</u>). Submission of data to OASIS does not discharge the planning requirements for the Archaeologist to notify the County Archaeology Service of the details of the work and to provide the Historic Environment Record (HER) with a summary report on the work.
- 13 Under the Environmental Information Regulations 2005 (EIR) information submitted to the HER becomes publicly accessible, except where disclosure might lead to environmental damage, and reports cannot be embargoed as 'confidential' or 'commercially sensitive'. Requests for sensitive information are subject to a public interest test, and if this is met, then the information has to be disclosed. The Archaeologist should inform the client of EIR requirements, and ensure that any information disclosure issues are resolved before completion of the work. Intellectual property rights are not affected by the EIR.
- 14 The County Archaeologist should be informed as soon as possible of the discovery of any unexpected archaeological remains, or changes in the programme of ground works on site. Any significant changes in the archaeological work should be specified in a variation to the WSI to be approved by the planning authority. If there is a need to remove human remains, an exhumation licence should be obtained from the Department for Constitutional Affairs (coroners@dca.gsi.gov.uk), or a faculty obtained where the remains are buried in land consecrated according to the rites of the Church of England.