Archaeological Watching Brief of Land at Elms Farm, Canterbury Rd, Sarre, Kent

Site Code ELMS-WB-12



Report for Mr N Baxter Planning Reference No. F/TH/0844 Date of report 25th July 2012

SWAT ARCHAEOLOGY

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Plate 1. Photograph of site excavation

Plate 2. Photograph of site excavation

Plate 3. Photograph of site aerial photo

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Site Code: ELMS-WB-12

1.0 SUMMARY

In February 2012, Swale and Thames Archaeological Survey Company (SWAT Archaeology) carried out an Archaeological Watching Brief on the site at Elms Farm during the ground works associated with a new-build solar array. The works were carried out on behalf of Mr N Baxter.

Planning Application Number: F/TH/0844.

The Watching Brief revealed no archaeological features.

2.0 INTRODUCTION

2.1 Planning Background

A planning application (PAN: F/TH/0844) for the construction of a new solar array and associated cable runs was submitted to Thanet District Council. Kent County Council Heritage and Conservation (KCCHC), on behalf of Thanet District Council requested that an Archaeological Watching Brief be undertaken in order to record any archaeological remains uncovered during associated groundworks. The following condition was attached to the planning consent:

3. No development shall take place until the applicant, or their agents or successors in title, has secured the implementation of a watching brief to be undertaken by an archaeologist approved by the Local Planning Authority so that the excavation is observed and items of interest and finds are recorded. The watching brief shall be in accordance with a written programme and specification, which has been submitted to and approved by the Local Planning Authority.

<u>Grounds</u>: To ensure that features of archaeological interest are properly examined and recorded.

2.2 Schedule of Visits

An experienced archaeologist attended the site and monitored site clearance and the excavation of cable runs from the 27th to 29th February 2012 during works associated with the build of the new solar array.

2.3 Aims and Objectives

The purpose of the monitoring and recording, as specified by Kent County Council was to:

'contribute to heritage knowledge of the area through the recording of the archaeological remains exposed as a result of excavations in connection with the groundworks' (KCC 2012:3.1)

2.4 Proposed Groundworks

The ground works involved digging of various cable runs to facilitate the operation of the new-build solar array (Plates 1-3). No archaeology was revealed.

2.5 Confidence Rating

No factors hindered the recognition of archaeological and geological deposits during the monitoring and recording exercise.

3.0 ARCHAEOLOGICAL & GEOLOGICAL BACKGROUND

The underlying geology at the site according to the British Geological Survey map 1:50,000 is Margate Chalk Member-Chalk whilst the Superficial deposits recorded on site were Tidal Flat Deposits- Clay and Silt.

Topographically the site is located south of the Sarre crossroads and on the northern edge of the tidal flats of the Wantsum Channel.

Archaeology abounds in the area with an Iron Age settlement (TR 26 NE 132) located to the north-east of the development site. An Anglo-Saxon cemetery (TR 26 NE 11) again to the north-east and numerous crop marks in the vicinity including ring ditches and enclosures (TR 26 NE 29).

4.0 METHODOLOGY

The Watching Brief was conducted in accordance with the specification compiled by Kent County Council Heritage and Conservation and it also complied with the Institute of Field Archaeologists' *Standards and Guidance for Archaeological Watching Briefs* (1999). The works comprised the observation of all groundworks, including the inspection of subsoil and natural deposits for archaeological features and finds.

5.0 RESULTS

5.1 General

The digging of the trenches for cabling (Plates 1-2) failed to reveal any archaeological features.

6.0 FINDS

No archaeological features were found and no finds were retrieved.

7.0 DISCUSSION

The Archaeological Watching Brief carried out at land at Elms Farm revealed no archaeological features.

8.0 CONCLUSION

The Archaeological Watching Brief has fulfilled the primary aims and objectives of the Specification. No buried archaeological features have been affected as a result of the development.

9.0 ACKNOWLEDGEMENTS

SWAT Archaeology would like to thank Mr Nicholas Baxter for commissioning the project. Thanks are also extended to Heritage and Conservation (Kent County Council).

Paul Wilkinson July 2012

REFERENCES

IFA (1999) Standards and Guidance for Archaeological Watching Briefs

Kent County Council (2012) Specification for an Archaeological Watching Brief on land at Elms Farm, Sarre, Kent

Hasted (1798) History of Kent

HER Data, KCC

APPENDIX 1 Kent County Council HER summary form

Site Name: Land at Elms Farm, Sarre, Kent			
Site Code: ELMS-WB-12			
Site Address:			
As above.			
Summary:			
,			
In February 2012 Swale and Thames Archa	eological Survey Company (SWAT		
Archaeology) carried out an Archaeological Watching Brief at the above address. The			
works were carried out on behalf of Mr N Baxter in advance of the construction of a			
solar array.			
(Planning Application Number: F/TH/0844)).		
The Watching Brief revealed no archaeolog	gical features.		
District/Unitary: Thanet	Parish: Sarre		
Period(s):N/A.			
NCD (souther of site + 0 figures).			
NGR (centre of site : 8 figures): (NB if large or linear site give multiple NGRs)			
Type of archaeological work (delete)			
Watching Brief			
Date of Recording: Feb 2012			
Unit undertaking recording: Swale & Thames Archaeological Survey Co. (SWAT)			
Geology: Bedrock Chalk and Sand and Silt			
Title and author of accompanying report:			
Wilkinson, P. (2012) Archaeological Watching Brief on Land at Elms Farm, Sarre, Kent			
(SWAT Archaeology)			
Summary of fieldwork results (begin with	earliest period first. add NGRs where		
appropriate)			
As above.			
Location of archive/finds: SWAT Archaeol	ogy		
Contact at Unit: Dr P. Wilkinson Date: July 2012			

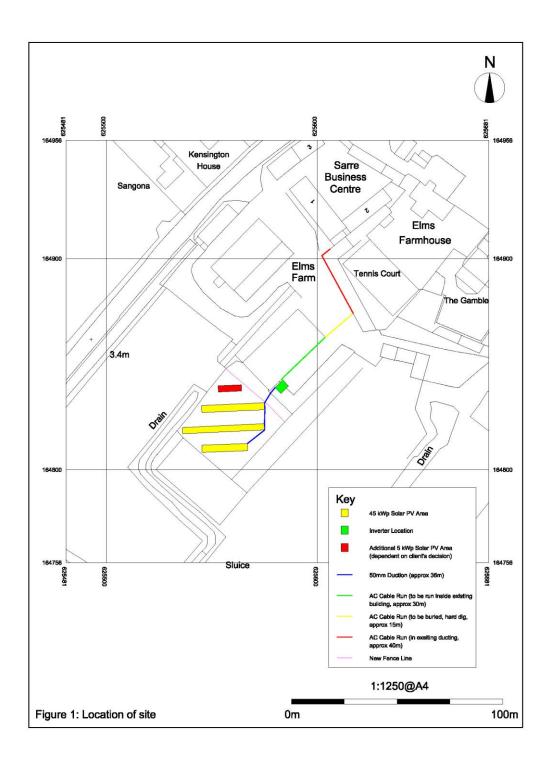


Figure 1. Site Location



Plate 1. Showing excavation for cabling (facing north)



Plate 2. Showing excavation for cabling (facing north-west)

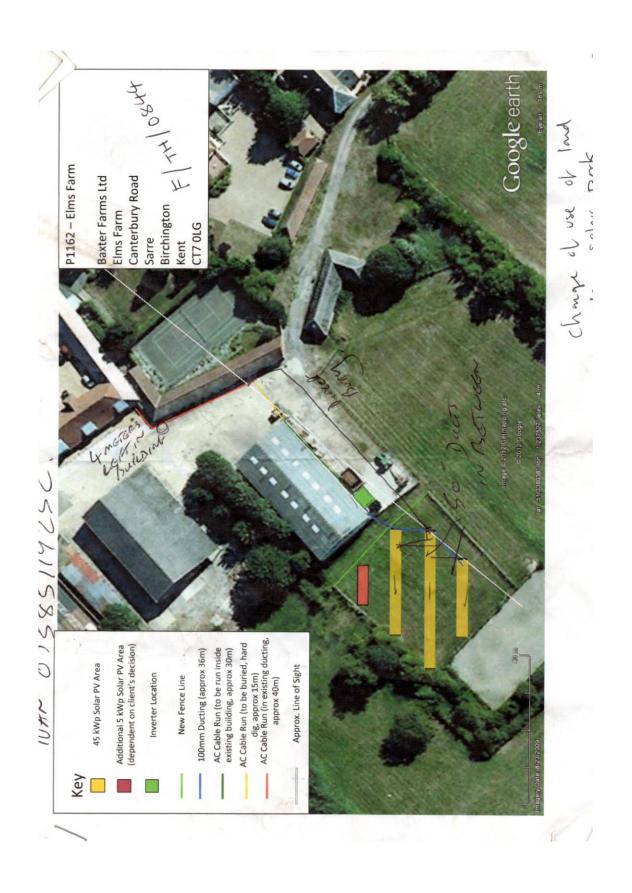


Plate 3. Showing aerial photo of site with proposed installation