

An Archaeological Evaluation on the Land to the Rear of 79 Main Street Swannington, Coalville, Leicestershire. NGR: SK 4155 1645

Cathryn Shean



ULAS Report No 2017-022 ©2017

An Archaeological Evaluation on the Land to the Rear of 79 Main street, Swannington, Coalville, Leicestershire NGR: SK 4155 1645

Cathryn Shean

For: Pinakin I Desai

Filename/Version	Checked by	Date
2017/022	Vicki Score Vida Scar	15/02/2017

University of Leicester

Archaeological Services
University Rd., Leicester, LE1 7RH

Tel: (0116) 2522848 Fax: (0116) 2522614

ULAS Report Number 2017-022 ©2017 Accession Number X.A18.201

CONTENTS

Summary	1			
Introduction	1			
Site Description, Topography and Geology	1			
Archaeological and Historical Background				
Aims and Objectives				
Methods				
Results	5			
Discussion and Conclusions	8			
Archive and Publication.				
Acknowledgements				
Bibliography				
Appendix 1: OASIS Data Entry				
EICUDEC				
FIGURES				
Figure 1: Site Location.	2			
Figure 2: Development area outlined in red	3			
Figure 3: Trench plan overlain on illustrative plan of development	4			
Figure 4 Trench 1 looking north	6			
Figure 5 Trench 2 Looking north				
Figure 6 Trench 3 looking north-east	7			
Figure 7 Trench 4 looking north-east	7			

An Archaeological Evaluation on the Land to the Rear of 79 Main Street, Swannington, Coalville, Leicestershire NGR: SK 4155 1645

Cathryn Shean

Summary

An archaeological evaluation was undertaken in February 2017 by University of Leicester Archaeological Services on behalf of Mr. P. I. Desai at 79 Main Street, Swannington, Coalville, Leicestershire. The archaeological investigation was required as a condition of the planning permission for three residential units and associated parking at 79 Main Street, Swannington, Coalville, Leicestershire (16/00244/FUL). The HER identified archaeological sites and listed buildings nearby including the Grove on the opposite side of the road to the north suggesting the potential for the presence of buried archaeological remains relating to medieval and post-medieval settlement. Consequently a scheme of archaeological evaluation was undertaken in order to mitigate the potential impact of the development on any such archaeological remains as might be present.

The archaeological evaluation identified no archaeological activity within the proposed area.

The site archive will be deposited with Leicestershire County Council under the accession number X.A18.2017.

Introduction

In accordance with National Planning Policy Framework (NPPF) Section 12 *Conserving and Enhancing the Historic Environment,* this document forms the report for an archaeological evaluation undertaken in February 2017 by University of Leicester Archaeological Services on behalf of Mr. P. I. Desai at 79 Main Street, Swannington, Coalville, Leicestershire.

Site Description, Topography and Geology

The proposed development area is located in Swannington which lies north-west of Coalville in North-west Leicestershire. The site lies on the main street (Figs 1-2).

The site area currently comprises the back garden of a detached house and is predominantly grass with some trees, bushes and other garden vegetation. It is bounded by residential properties to the south-west and to the north-east with the remaining site edge looking out onto open countryside. Access to the site is currently via a private driveway connecting to Main Street at the southern corner of the site.

The British Geological Survey website indicates that the underlying geology is likely to be Coal Measures mudstone and the evaluation confirmed that. There is a good deal of disturbed/infilled ground (related to coal mining activities) in the area including the land to the north of the proposed site. However, the site itself is not identified as disturbed and excavation found no evidence for made ground.



 $\label{eq:Figure 1:Site Location} Figure \ 1: Site \ Location$ Reproduced from 1:50000 map by permission of Ordnance Survey on behalf of The Controller of Her Majesty's Stationary Office. ©Crown Copyright 1990. All rights reserved.

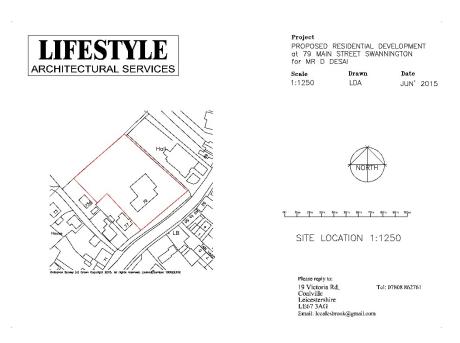


Figure 2: Development area outlined in red

Archaeological and Historical Background

Swannington does not appear in the Domesday Book and appears to have been part of the manor of Whitwick. The site lies within the historic settlement core (MLE8663). There are few Listed Buildings nearby including the Grove on the opposite side of the road to the north. Post-medieval remains have been identified in a few places to the south.

Aims and Objectives

The objectives are as set out in the ULAS *Written Scheme of Investigation* (ULAS 2017) approved by the Planning archaeologist. Within the stated project objectives, the principal aim of the evaluation was to establish the nature, extent, date, depth, significance and state of preservation of any archaeological deposits on the site in order to determine the potential impact upon them from the proposed development.

The principal aims of the archaeological evaluation were to:

- 1. Identify the presence/absence of any earlier building phases or archaeological deposits.
- 2. Establish the character, extent and date range for any archaeological deposits to be affected by proposed ground-works.
- 3. Record any archaeological deposits likely to be affected by the ground-works.
- 4. Produce an archive and report of any results.

All work was undertaken in accordance with the Chartered Institute for Archaeologists (CIfA) Code of Conduct (2014), and adhered to their Standard and Guidance for Archaeological Field Evaluation (2014).

All exploratory and mitigation work was considered in light of the East Midlands Research Framework (Cooper ed. 2006) and strategy (Knight *et al.* 2012), along with targeting national research aims.

Methods

Fieldwork was carried out in February 2017 and involved the machine excavation of evaluation trenches across the development area. Four trenches (2 x 20m, 2 x 15m; Fig. 3) were sited to target the location of the proposed residential buildings, in order to determine the presence/absence, character and extent of archaeological remains.

Excavation was undertaken using a mechanical excavator fitted with a 1.9m wide toothless ditching bucket, with topsoil and overburden removed carefully in level spits, under continuous archaeological supervision.

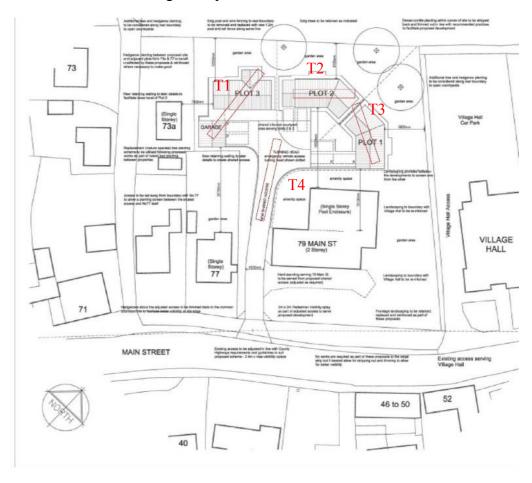


Figure 3: Trench plan overlain on illustrative plan of development.

Results

The evaluation established there was no archaeology present in any of the trenches. Trench details are summarised in tabular form (Table 1).

Table 1: Trench descriptions

TRENCH	ORIENTATION	LENGTH (m)	TOPSOIL THICKNESS (m)	SUBSOIL THICKNESS (m)	DESCRIPTION
1	N-S	20	0.12-0.2	0.1-0.17	No archaeology present
2	NW-SE	15	0.24-0.27	0.04-0.08	No archaeology present
3	NW-SE	15	0.1-0.26	0.08-0.38	No archaeology present
4	N-S	20	0.05-0.19	0.08-0.10	No archaeology present

Trench 1, was positioned along the proposed site for plot 3 of the houses as shown in figure 3. The trench was aligned north to south. The trench was 20m long and 1.9m wide. The machine removed between 0.12m-0.20m of dark blackish brown silty sand top soil, and between 0.10m-0.17m mid brownish grey silty sand subsoil. Plough scars were visible in the middle of the trench but there was no archaeology present.

Trench 2, was 15m long and 1.9m wide and was located to the north of Trench 1, running along the site boundary at the bottom of the garden and aligned north-east – south-west. There was no archaeology present.

Trench 3, was 15m long and 1.9m wide and located near Trench 2 running along the eastern edge of the garden and around an area of shrubs. The trench was sloping to the north. No archaeological features were recorded.

Trench 4 was located on the access point into the gardens. The trench was running north to south and was 20m long and 1.9m wide. No archaeological deposits were present.



Figure 4 Trench 1 looking north



Figure 5 Trench 2 Looking north



Figure 6 Trench 3 looking north-east.



Figure 7 Trench 4 looking north-east.

Discussion and Conclusions

The archaeological evaluation carried out at 79 Main Street, Swannington revealed no archaeological deposits in the trenches. Trench 1 had plough scars, which suggests that the area was likely to have been agricultural fields at some point in the post-medieval period.

Archive and Publication

The site archive (X.A18.2017), consisting of paper and photographic records, will be housed with Leicestershire County Council.

The archive consists of:

3 trench record sheets photographic record indices and digital photographs risk assessment form

A version of the excavation summary (see above) will appear in due course in the *Transactions of the Leicestershire Archaeological and Historical Society*.

Acknowledgements

Cathryn Shean of ULAS undertook the archaeological evaluation on behalf of Mr P. I. Desai. The project was managed by Vicki Score.

Bibliography

Chartered Institute for Archaeologists 2014. Codes of Conduct

Chartered Institute for Archaeologists. 2014 Standards and Guidance for Archaeological Field Evaluation.

Chartered Institute for Archaeologists 2014 Standard and guidance for the preparation of Archaeological Archives.

Cooper, N.J. 2006. The Archaeology of the East Midlands. Leicester Archaeology Monograph 13.

Knight, D., Blaise, V. and Allen C. 2012. East Midlands Heritage. An Updated Research Agenda and Strategy for the Historic Environment of the East Midlands.

Cathryn Shean ULAS University of Leicester University Road Leicester LE1 7RH Tel:0116 252 2836 Fax: 0116 252 2614

Email: cs698@le.ac.uk

Appendix 1: OASIS Data Entry

	OASIS No	universal 276291				
	Project Name	_		stershire		
	Start/end dates of	79 Main Street, Swannington, Leicestershire				
	field work	13/02/2017				
	Previous/Future	No				
	Work	INU				
	Project Type	Evaluation				
	Site Status	None				
	Current Land Use	Gardens				
PROJECT DETAILS	Monument	None				
	Type/Period	TVOIC				
	Significant	None				
	Finds/Period					
	Development Type	Residential devel	opment			
	Reason for	NPPF	- I:			
	Investigation					
	Position in the	Planning Condition	on			
	Planning Process					
	Planning Ref.	16/00244/FUL				
	Site	79 Main Street, Swannington, Leicestershire LE67				
PROJECT	Address/Postcode	8QN				
LOCATION	Study Area	3058.113 m ²				
	Site Coordinates	Sk 4155 1645				
	Organisation	ULAS				
	Project Brief	Local Planning Authority (NWLDC)				
	Originator					
	Project Design	ULAS				
PROJECT	Originator					
CREATORS	Project Manager	Vicki Score				
	Project	Cathryn Shean				
	Director/Supervisor					
	Sponsor/Funding	Mr P. I. Desai				
	Body		T =	T _		
		Physical	Digital	Paper		
PROJECT	Recipient		ULAS	ULAS		
ARCHIVE	ID (Acc. No.)		X.A18.2017	X.A18.2017		
	Contents		Photos	Site records		
	Tymo	Cray Litanatura (-	unnuhlishad)	Field notes		
	Type Title	Grey Literature (unpublished)				
	11110	An Archaeological Evaluation on the Land to the Rear of 79 Main Street, Swannington, Coalville,				
		Leicestershire NGR: SK 4155 1645				
	Author	Shean, C.				
PROJECT BIBLIOGRAPHY	Other bibliographic	ULAS Report No 2017-022				
	details	OLAD Report No 2017-022				
	Date	2017				
	Publisher/Place	University of Leicester Archaeological Services /				
	1 dolloner/1 mee	University of Leicester				
	Description	Developer Report A4 pdf				
	Description	20,010per Repor	par			



Contact Details

Richard Buckley or Patrick Clay University of Leicester Archaeological Services (ULAS) University of Leicester, University Road, Leicester LE1 7RH

T: +44 (0)116 252 2848 **F:** +44 (0)116 252 2614

E: ulas@le.ac.uk w: www.le.ac.uk/ulas













