

# HERITAGE NETWORK

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**20 LEYS ROAD  
Loughton  
Milton Keynes, Buckinghamshire**

HN1237

***ARCHAEOLOGICAL  
MONITORING***



# HERITAGE NETWORK

*Registered with the Chartered Institute for Archaeologists*

Managing Director: David Hillelson, BA MCIFA

## 20 LEYS ROAD Loughton, Milton Keynes

Project ref.: HN1237

Planning ref.: 14/01844/FUL

Museum Accession No.: AYBCM:2015.165

### *Archaeological Monitoring Report*

*Prepared on behalf of Fernwood Developments (MK) Ltd*

*by*

Greg Jones, BA (Hons) MA ACIFA

Report no. 1043

*February 2017*

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*The cover photograph shows the site looking west*

## Acknowledgements

The fieldwork for this project was carried out by Greg Jones and Alison Hudson. The report text and illustrations were prepared by Greg Jones, and edited by David Hillelson.

The Heritage Network would like to express its thanks to Darren Smith, Fernwood Developments (MK) Ltd; and Nick Crank, Conservation and Archaeology, Milton Keynes Council, for their co-operation and assistance in the execution of this project.

## Summary

<b>Site name and address:</b>	20 Leys Road, Loughton, Milton Keynes, MK5 8AZ		
<b>County:</b>	Buckinghamshire	<b>District:</b>	Milton Keynes
<b>Village/town:</b>	Loughton	<b>Parish:</b>	Loughton
<b>Planning reference:</b>	3/16/1432/HH	<b>NGR:</b>	SP 8399 3757
<b>Client name and address:</b>	Fernwood Developments (MK) Ltd. Unit 10 Warren Yard, Wolverton Mill, Milton Keynes MK12 5NW		
<b>Nature of work:</b>	New detached property and garage	<b>Former land use:</b>	Garden
<b>Site status:</b>	None	<b>Reason for investigation:</b>	Direction of Local Planning Authority (NPPF)
<b>Position in planning process:</b>	As a condition (post-determination)	<b>Project brief originator:</b>	Local authority
<b>Size of affected area:</b>	c.520m <sup>2</sup>	<b>Size of area investigated:</b>	c.250m <sup>2</sup>
<b>Site Code:</b>	HN1237	<b>Other ref.:</b>	n/a
<b>Organisation:</b>	Heritage Network	<b>Site Director:</b>	David Hillelson
<b>Project type, methods etc.:</b>	Monitoring	<b>Archive recipient:</b>	Bucks County Museum OASIS/ADS
<b>Start of work</b>	17/01/2017	<b>Finish of work</b>	25/01/2017
<b>Related HER Nos:</b>	EMK1298	<b>Periods represented:</b>	Modern
<b>Oasis UID</b>	heritage1-231848	<b>Significant finds:</b>	None
<b>Monument types:</b>	None		
<b>Physical archive:</b>	None		
<b>Previous summaries/reports:</b>	N/a		

**Synopsis:**

In response to a planning condition on the construction of a new dwelling, with detached garage and associated access, services and landscaping, on land at 20 Leys Road, Loughton, Milton Keynes, the Heritage Network was commissioned by Fernwood Developments (MK) Ltd. to undertake a programme of archaeological monitoring of the construction groundworks.

Loughton is recorded in the Domesday Survey of 1086 as *Lochintone*, and its name may suggest that the settlement has Anglo-Saxon origins. In the medieval period it formed two parishes, Great and Little Loughton, which were united by 1409. The present site lies within Great Loughton.

Immediately to the south of the site, on the other side of the brook, lies a scheduled medieval moated site, with associated fishpond, leats, stock enclosures, channels and fields. Seven building platforms have been identified, all of which lie adjacent to the old course of the Loughton Brook, the course having been reconfigured to the west of the site during the 1930s.

Monitoring of the development groundworks revealed a uniform stratigraphy across the site. This consisted of topsoil and subsoil above the undisturbed natural clay, which was encountered at approximately 0.40m below the present ground level.

A modern soakaway was exposed within the centre of the footprint of the new dwelling. This had been excavated about 12 years ago, when no.20 Leys Road was built.

No other features, deposits or finds of archaeological significance were encountered in the course of the project.

# 1. Introduction

**1.1** This report has been prepared at the request of Fernwood Developments (MK) Ltd, to cover a programme of archaeological work carried out as part of development works at 20 Leys Road, Loughton, Milton Keynes.

**1.2** The planning permission for the development (ref: 14/01844/FUL) was granted by Milton Keynes Council (MKC), subject to an archaeological condition issued under the Department of Communities and Local Government's *National Planning Policy Framework* (NPPF). A full specification for the investigation is contained in the Heritage Network's approved *Project Design*, dated November 2015 (Turner 2015).

**1.3** The site lies to the south-east of the Loughton Conservation Area. The development is situated on the southern side of Leys Road, centred on NGR SP 84001 37573. The scheduled remains of medieval field systems, fishponds and house platforms are situated to the south of the Loughton Brook which runs along the southern limits of the site.

**1.4** The aim of the present project has been to consider the location, extent, date, character, condition, significance and quality of any remains which were liable to be threatened by the development, and the establishment of a local and regional archaeological and historical context for them, if they were discovered, in accordance with the current published local and regional research agenda (Glazebrook 1997; Brown and Glazebrook 2000; Medlycott 2011).

**1.5** It was considered that the investigation had the potential to contribute to a greater understanding of the development of the relationship of the scheduled moated site to the village core and the earlier course and nature of the Loughton Brook.

**1.6** The development proposes the construction of a new dwelling, with detached garage and associated access, services and landscaping, to the east of the existing dwelling.

**1.7** This report presents the data collected in the course of the archaeological fieldwork, and the conclusions that can be drawn from it. Together with the deposition of the project archive with Buckinghamshire County Museum, it completes the process described in the approved Project Design and will allow Condition 12 of the planning consent to be discharged, subject to the agreement of the LPA.

## 2. Fieldwork

### **SITE TOPOGRAPHY AND GEOLOGY**

**2.1** The site is situated on level ground within the garden to the east of the existing house on the south side of Leys Road, at approximately 75m AOD. Loughton Brook, which forms the southern boundary to the site, flows north-westwards towards New Bradwell, where it joins the River Great Ouse.

**2.2** Locally the soils belong to the Wickham 2 Association (711f) and are described as:

*'Slowly permeable seasonally waterlogged fine loamy over clayey, fine silty over clayey and clayey soils. Small areas of slowly permeable calcareous soils on steeper slopes'* (SSEW 1983).

**2.3** The underlying solid geology consists of Peterborough Member - Mudstone. Sedimentary Bedrock formed approximately 161 to 165 million years ago in the Jurassic Period. At that time the local environment was dominated by shallow seas. ([www.bgs.ac.uk/opengeoscience](http://www.bgs.ac.uk/opengeoscience)).

### **METHODOLOGY**

**2.4** The fieldwork involved a series of site visits to observe the ground reduction across the new development footprint and the excavation of the footings trenches for the new dwelling.

**2.5** All groundworks were carried out under close archaeological supervision, using an 8 tonne tracked 360° excavator fitted with toothed and toothless ditching buckets, as required.

**2.6** All potential archaeological features and deposits were sampled to ascertain their nature, depth, date, and quality of preservation.

**2.7** All identified contexts were photographed and recorded using the appropriate pro-forma. Scaled plans and sections were drawn on pro-forma sheets, at scales of 1:50, 1:20 and 1:10.

**2.8** Spoil from the various stages of the groundworks was inspected for archaeological artefacts.

**2.9** All recording work was carried out in accordance with the approved Project Design, with current health and safety legislation, and with published CIfA and ALGAO standards.

### **MONITORING AND RECORDING**

**2.10** The works for the present project consisted of the reduction of the ground level across the footprint of the new dwelling and access road and the excavation of footings trenches (Figure 2).

#### **Ground reduction**

**2.11** The area across the footprint of the house plot and the adjoining access road was reduced to a depth of between 0.2m and 0.45m below the present ground level. This work involved the removal of the topsoil and most of the subsoil across the plot (Figure 2, Plates 1-4).

**2.12** The stratigraphy revealed during the ground reduction comprised dark yellowish brown friable silty clay topsoil, c.0.2m in depth, overlying mid-greyish brown friable silty clay subsoil, c.0.2m in depth. Large patches of the natural substrate were observed in the northern, southern



and eastern ends of the plot, as well as within the access road area. The natural consisted of compact clean light yellow natural clay, possibly formed as colluvium from the nearby brook. (Plates 1-4).

**2.13** A soakaway, measuring approximately 2 square metres in area, was encountered in the western half of the site, in the centre of the house plot (Figure 2, Plate 2). This was excavated approximately 12 years ago, during the construction of the adjacent property.

**2.14** No other archaeological features, deposits or finds were encountered during the ground reduction phase of the project.

### ***Footings trenches***

**2.15** A series of footings trenches were excavated in the western half of the reduced area (Figure 2). These measured between 4m and 11m in length, 0.70m in width and 1.80m in depth.

**2.16** The stratigraphy revealed in the trench sections was similar to that observed during the ground reduction phase and consisted of dark yellowish brown friable silty clay topsoil, c.0.2m in depth above mid-greyish brown friable silty clay subsoil, c.0.2m in depth (Plates 5-6). The underlying natural clay was encountered at approximately 0.40m below the present ground level.

**2.17** No other archaeological features, deposits or artefacts were encountered during the excavation of the footings trenches.

## 3. Discussion

### ARCHAEOLOGICAL SETTING

**3.1** The archaeological and historical context for the site, set out below, draws upon the Milton Keynes historic environment record (HER), our own records and other sources. The study area covers a radius of 500m from the centre of the site.

**3.2** The development site lies to the south-east of the core of Loughton village and its associated Conservation Area. The development is situated on the north side of Loughton Brook, within the garden to the east of the existing house. Loughton Brook skirts around the main village, northerly towards New Bradwell, where it joins the River Great Ouse.

**3.3** Loughton is recorded in the Domesday Survey of 1086 (HER MMK5491) as *Lochintone*, and its name may suggest that the settlement has Anglo-Saxon origins. In the medieval period it formed two parishes, Great and Little Loughton, which were united by 1409. The present site lies in at the east of Great Loughton (HER MMK1033).

**3.4** There is little recorded evidence for activity in close proximity to the site before the early medieval period. Nevertheless, the gentle rolling hills and fertile brook valley of the local area may have provided a focus for prehistoric activity.

**3.5** The line of Roman Watling Street lies approximately 750m to the south, and the findspot of a 2<sup>nd</sup> Century Roman coin lies 300m to the west of the site.

**3.6** Close to the site, other finds have been discovered, including an early medieval gold ring (HER MMK2073), found 200m to the south-west. A 16<sup>th</sup> century medallion (HER MMK3175) was also found 400m to the south-east.

**3.7** Immediately to the south of the site, on the other side of the brook, lies a scheduled medieval moated site and associated fishpond, leats, stock enclosures, channels and fields (SM1011297). Seven building platforms have been identified, all of which lie adjacent to the old course of the Loughton Brook, the course having been reconfigured during the 1930s.

**3.8** There are 11 listed structures within the study area. Most are Grade II post-medieval buildings on School Lane, clustering by the church. The church of All Saints (Listing 1310657) lies on higher ground 400m to the north-west. The Grade II\* parish church dates from the 13<sup>th</sup> century.

### AIMS AND OBJECTIVES

**3.9** The aims of the present investigation have been:

- to identify any remains that are liable to be threatened by the development and establish their location, depth, extent, date, character and condition;
- to consider the local and regional archaeological and historical context of such remains, and their significance and quality, in relation to the current published regional research agenda (Glazebrook 1997, Brown and Glazebrook 2000, Medlycott 2011);
- to ensure that an appropriate strategy for the mitigation of damage or destruction of such remains by the development is adopted.

**3.10** It was considered that the investigation had the potential to contribute to a greater understanding of the origins, development and dynamics of medieval rural settlements, the

relationship of the scheduled moated site to the village core and the earlier course and nature of the Loughton Brook.

### ***DATA COLLECTED***

**3.11** Monitoring of the development groundworks revealed a uniform stratigraphy across the site. This consisted of topsoil and subsoil above the undisturbed natural clay, which was encountered at approximately 0.40m below the present ground level.

**3.12** A modern soakaway was exposed within the centre of the footprint of the new dwelling. This had been excavated about 12 years ago, when no.20 Leys Road was built.

**3.13** No features, deposits or finds of archaeological significance were encountered during the course of the present project.

### ***CONCLUSIONS***

**3.14** A scheduled medieval moated site lies on the southern side of Loughton Brook, immediately opposite the study area. The brook appears to have formed the northern boundary to the medieval site as no evidence for activity of this date was encountered during the present project.

**3.15** The only feature encountered during the course of the groundworks was a modern soakaway, which related to the adjacent property and dates to approximately 2005.

**3.16** Late 19<sup>th</sup> and early 20<sup>th</sup> century OS mapping shows that the site has remained undisturbed since at least the 1880s, and probably before ([www.old-maps.co.uk](http://www.old-maps.co.uk)). It may have formed part of the common fields around Loughton in the medieval and post-medieval period.

**3.17** The line of the brook immediately to the south of the site does not appear to have been altered in the 1930s. The reconfiguring of the watercourse took place to the west.

### ***Confidence Rating***

**3.18** Conditions on site were generally acceptable for the identification and recording of any potential archaeological remains, and as such there are no circumstances which would lead to a confidence rating for the work which was less than *High*.

## 4. Schedule of site visits

Date	Staff	Hours	Comments
17/01/2017	GAJ	10	Monitoring of house plot ground reduction
23/01/2017	GAJ	11	Monitoring of footings trenches of house plot
25/01/2017	GAJ	8	Monitoring of footings trenches of house plot

## 5. Bibliography

Brown, N. & Glazebrook, J. 2000 *Research and Archaeology: a framework for the eastern counties, 2. Research agenda and strategy*. East Anglian Archaeology

Chartered Institute for Archaeologists 2014a *Standard and Guidance for Archaeological Excavation*. (CIfA)

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Gurney, D. et al 2003 *Standards for Field Archaeology in the East of England*. ALGAO (EER)

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Morris, J. 1976, *Domesday Book; Buckinghamshire*. Phillimore.

Soil Survey of England and Wales 1983 *1:250,000 Soil Map of England and Wales. Sheet 4: Eastern England*. Rothamsted, Harpenden: SSEW

Turner, C., 2015 *20 Leys Road, Loughton, Milton Keynes Archaeological Project Design*. Heritage Network

## 6. Illustrations

Figure 1 ..... Site location

Figure 2 ..... Site layout

Plate 1 ..... Reduced house plot looking west

Plate 2 ..... Working shot looking west

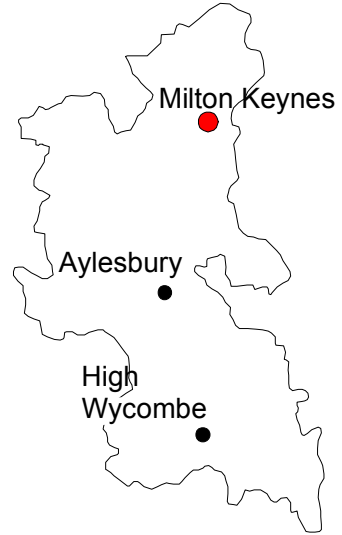
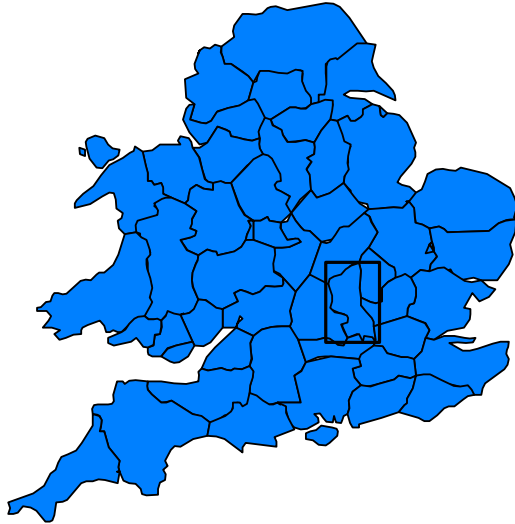
Plate 3 ..... Reduced area of access road looking south

Plate 4 ..... Reduced access road looking north

Plate 5 ..... Foundation trench sections looking north

Plate 6 ..... Foundation trench sections looking south

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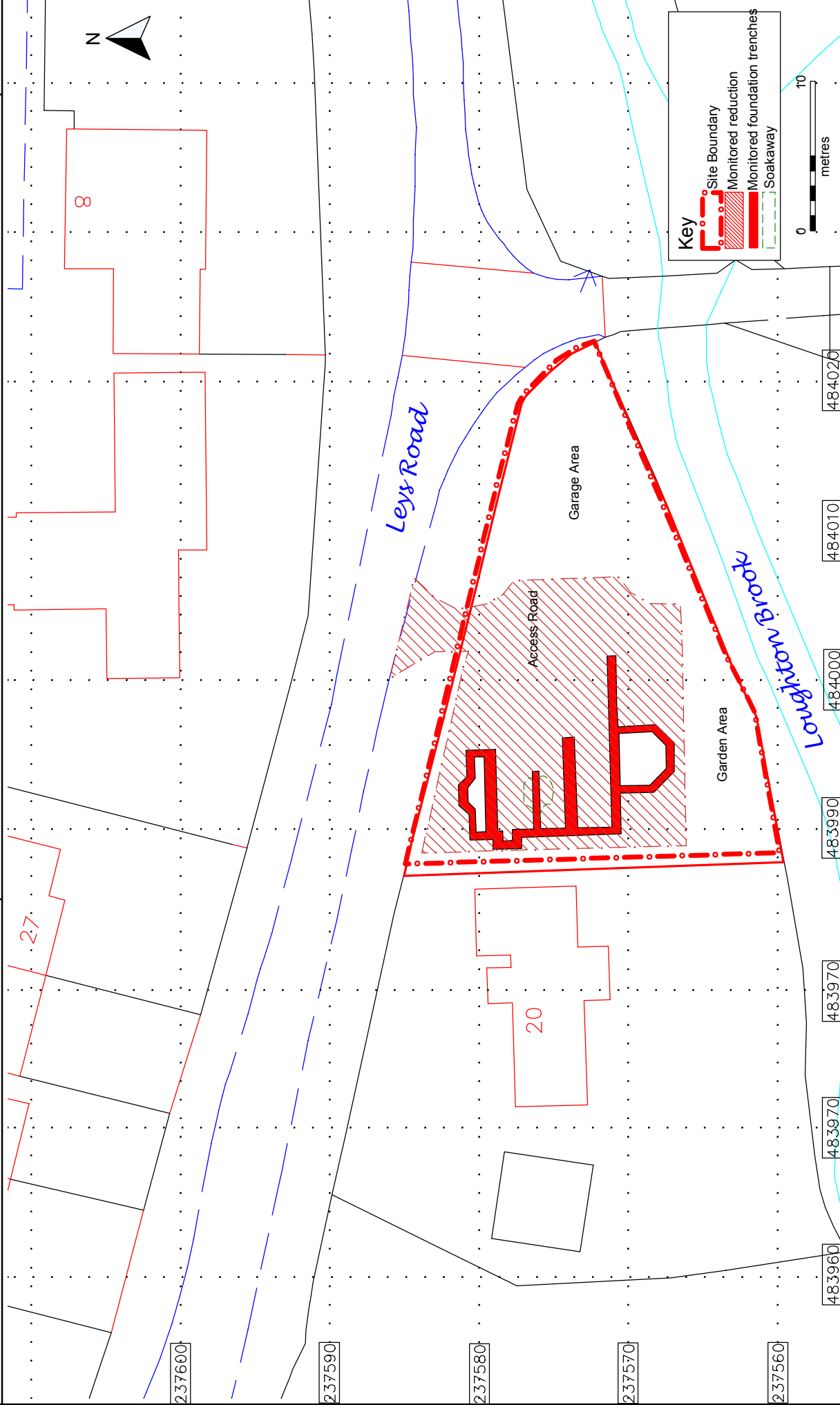
Site Location

Scale 1:12500

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20 Leys Road, Loughton, Milton Keynes

HN1237



Site Layout

Scale 1:350  
Figure 2

Ordnance Survey (c) Crown Copyright 2017. All rights reserved. Licence number 100022432





Plate 1: Reduced house plot looking west



Plate 2: Working shot showing clay natural and modern soakaway in centre of shot, looking west



Plate 3: Reduced area of access road looking south



Plate 4: Reduced access road looking north

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HN1237



Plate 5: Foundation trench sections looking N



Plate 6: Foundation Trench sections looking south



## Appendix 1

### OASIS Data form

<i>OASIS ID: heritage1- 231848</i>	
<b>Project details</b>	
Project name	20 Leys Road, Loughton, Milton Keynes MK5 8AZ
Short description of the project	<p>In response to a planning condition on the construction of a new dwelling, with detached garage and associated access, services and landscaping, on land at 20 Leys Road, Loughton, Milton Keynes, the Heritage Network was commissioned by Fernwood Developments (MK) Ltd. to undertake a programme of archaeological monitoring of the construction groundworks.</p> <p>Loughton is recorded in the Domesday Survey of 1086 as <i>Lochintone</i>, and its name may suggest that the settlement has Anglo-Saxon origins. In the medieval period it formed two parishes, Great and Little Loughton, which were united by 1409. The present site lies within Great Loughton.</p> <p>Immediately to the south of the site, on the other side of the brook, lies a scheduled medieval moated site, with associated fishpond, leats, stock enclosures, channels and fields. Seven building platforms have been identified, all of which lie adjacent to the old course of the Loughton Brook, the course having been reconfigured to the west of the site during the 1930s.</p> <p>Monitoring of the development groundworks revealed a uniform stratigraphy across the site. This consisted of topsoil and subsoil above the undisturbed natural clay, which was encountered at approximately 0.40m below the present ground level.</p> <p>A modern soakaway was exposed within the centre of the footprint of the new dwelling. This had been excavated about 12 years ago, when no.20 Leys Road was built.</p> <p>No other features, deposits or finds of archaeological significance were encountered in the course of the project.</p>
Project dates	Start: 17-01-2017 End: 25-01-2017
Previous/future work	No
Any associated project reference codes	HN1237 - Contracting Unit No.
Type of project	Recording project
Site status	Local Authority Designated Archaeological Area
Site status	None
Current Land use	Residential 1 – General Residential
Monument type	None
Significant Finds	None
Investigation type	""Watching Brief""
Prompt	National Planning Policy Framework - NPPF
<b>Project location</b>	
Country	England
Site location	BUCKINGHAMSHIRE MILTON KEYNES LOUGHTON, 20 Leys Road
Postcode	MK5 8AZ
Study area	250 Square metres
Site coordinates	NGR – SP 8399 3757
<b>Project creators</b>	

Name of Organisation	Heritage Network
Project brief originator	Local Planning Authority (with/without advice from County/District Archaeologist)
Project design originator	Heritage Network
Project director/manager	David Hillelson
Project supervisor	Greg Jones
Type of sponsor/funding body	Landowner
<b>Project archives</b>	
Physical Archive Exists?	No
Digital Archive recipient	OASIS ADS
Digital Media available	Images raster / digital photography, text
Paper Archive Exists?	No
<b>Project bibliography 1</b>	
Publication type	Grey literature (unpublished document/manuscript)
Title	20 Leys Road, Loughton, Milton Keynes, Buckinghamshire: archaeological monitoring report
Author(s)/Editor(s)	Jones, G.
Other bibliographic details	Report 1043
Date	2017
Issuer or publisher	Heritage Network
Place of issue or publication	Letchworth Garden City
Description	A4 booklet, green cover, comb bound, 10 text pages, 2 figures, 6 plates

Site Name:	20 Leys Road, Loughton, Milton Keynes. Bucks.	HN ref:	1237
		Site Code:	

Recorder(s):	GATJ	Arrive time:	8:30 am	Return travel:	2.75 hrs
Date:	17/01/17	Depart time:	15:30 pm	Total hours:	

Reported to:	Darren	Position:	Client/Contractor
Purpose of visit:	O/R		

Photograph film no	-
Staff on site:	GATJ
Observations:	

Arrived on site and spoke with Darren about programme. He said that today was a topsoil strip of the entire house plot before then stowing the entire house plot area and excavating the footings next week. There is also the garage to be exc. and services.

GATJ monitored the house plot strip/topsoil reduction. Stratigraphy consisted of dark yellowish brown topsoil\* c. 0.2m - 0.45m thick (gets thicker towards the back, to the south, which also slopes downward). The topsoil overlies mid greyish brown silty clay subsoil.  
\*silty clay.

The decision was taken at midday to scrape more off to get to their working level. GATJ then monitored this 2nd strip which revealed natural substrate at the N end of the site. This consisted of light yellow clay banding. No archaeology observed. - Entrance way to site was also excavated. Also no archaeology, same stratigraphy.

~~Page~~

	Sheet	1	of	
	Additional records:			
	Text sheet(s)			
	Sketch sheet(s)			
	Context form(s)			
	A4 Scale dwng(s)			
	A3 Scale dwng(s)			
Weather:	Cloudy, mist.	Photographs		

Site Name:	20 Lays Road, Loughton, Milton Keynes, Bucks	HN ref:	1237
		Site Code:	

Recorder(s):	GAJ	Arrive time:	8:30 am	Return travel:	2.75 hrs
Date:	23/1/17	Depart time:	16:00 pm	Total hours:	

Reported to:	Darren	Position:	Contractor/Client
Purpose of visit:	O/R Monitoring of groundworks/foundation trenches		

Photograph film no	
Staff on site:	GAJ
Observations:	
<p>GAJ monitored the excavation of the foundation trenches for the house plot 3. Internal walls were excavated, all of which down to a depth of c.1.8m deep and 0.7m wide (excavated with a toothbucket) see plan for location.</p> <p>The stratigraphy within the trenches revealed light yellow clay (confirming the clay seen on 17/1/17)*</p> <p>Tried to speak to Nick Krank but couldn't get through, GAJ was told by Darren that they would be concreting tomorrow but will resume on Wednesday 25<sup>th</sup> January.</p> <p>* No archaeological finds, features or artefacts were revealed during the work.</p>	
	Sheet   1   of
	Additional records:
	Text sheet(s)
	Sketch sheet(s)
	Context form(s)
	A4 Scale dwng(s)
	A3 Scale dwng(s)
Weather:	cloudy / odd / dry
	Photographs



Site Name:	20 Lays Lane, Loughton, MK, Bucks.	HN ref:	12.37
		Site Code:	

Recorder(s):	GAT	Arrive time:	9:00	Return travel:	2.75
Date:	25/1/17	Depart time:	14:00	Total hours:	

Reported to:	Darren	Position:	Client / contractor
Purpose of visit:	O/R on Foundation trenches		

Photograph film no	
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Staff on site:	GAT
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Observations:	
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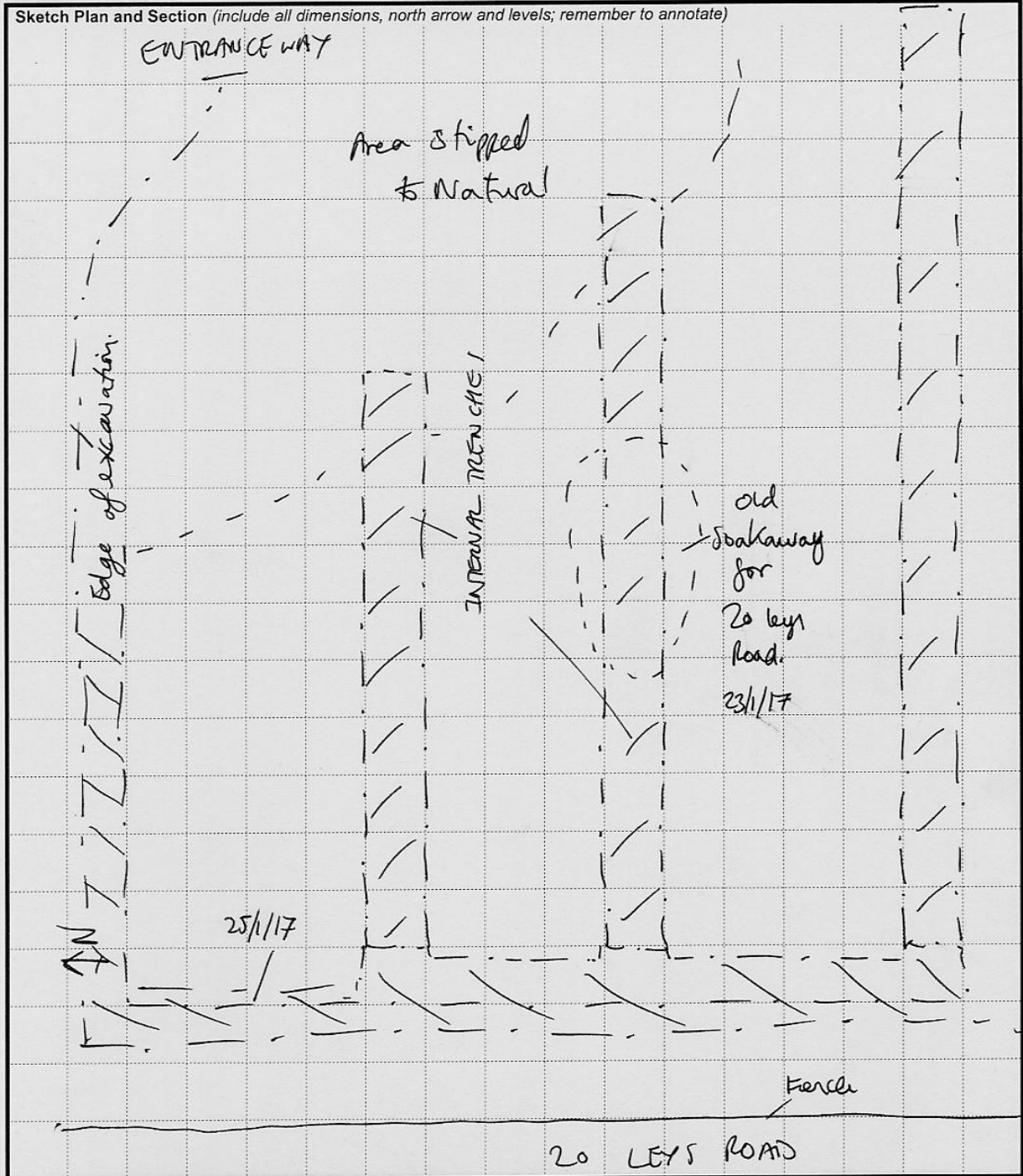
Monitored final part of foundation trenches on south and east side of housing plot. Now all areas of the plot have been monitored/observed through either ground reduction to natural or through foundation trench excavation. The drive area has also been monitored (23/1/17) which is where the services are planned to go.

Spoke to Nick Krank at 1:15pm and told him that everything had been monitored and seen except the garage plot. I told him that it was all blank and that the only truncation was the modern (12 year old) soakaway for No. 20. And that the clay natural could be colluvial due to the brook at the rear. Nick confirmed that we didn't need to do anymore monitoring as we were satisfied that there was nothing there.

	Sheet		of	
	Additional records:			
	Text sheet(s)			
	Sketch sheet(s)			
	Context form(s)			
	A4 Scale dwng(s)			
	A3 Scale dwng(s)			
Weather:	Foggy / misty / cold / damp	Photographs		

Site Name / Code						
MN 1237 - 20 Leys Road, Loughton, Milton Keynes						
Site	Shot Number	Details	View	Date	Time	Initials
1237	DSC-0013	working shot ground reduction.	N.	17.01.17		GAS
	DSC-0014	working shot ground reduction.	N			
	DSC-0015	working shot ground reduction	NE.			
	DSC-0016	working shot ground reduction	NE.			
	DSC-0017	working shot ground reduction	NE.			
	DSC-0018	working shot ground reduction	NE			
	DSC-0019	working shot ground reduction	NE.			
	DSC-0020	working shot ground reduction	NE.			
	DSC-0021	reduced House Plot <del>1000sq</del>	W.			
	DSC-0022	Reduced House Plot	W			
	DSC-0023	Reduced House Plot	W			
	DSC-0024	Reduced House Plot.	SE.			
	DSC-0025	working shot, natural clay <sup>modern</sup> <del>seeking</del>	W			
	DSC-0026	working shot. natural clay.	S			
	DSC-0027	working shot natural clay	S			
	DSC-0028	working shot natural clay.	W.			
	DSC-0029	working shot natural clay.	W			
	DSC-0030	working shot ground reduction	SE			
	DSC-0031	working shot ground reduction.	N			
	DSC-0032	working shot ground reduction.	NE			
	DSC-0033	reduced access Road	N.			
	DSC-0034	reduced access Road	E			
	DSC-0035	Reduced access Road	NE.			
X	DSC-0036	Reduced access Road	N			
	DSC-0037	Reduced access Road	N.			
	DSC-0038	Reduced access Road	S			
	DSC-001	Foundation trench Sections	N	23.01.17		GAS
	DSC-002	Foundation trench Sections.	N.			
	DSC-003	Foundation trench Sections	-			
	DSC-004	Foundation trench Sections.	S			
	DSC-005	Foundation trench Sections.	-			

SITE CODE HN1237	Site Name 20 Leyds Loughan Mt	Sub-division Foundation Trenches	CONTEXT N/A
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Discussion and interpretation			
Plan of Internal walls excavated on 23/1/17 + 25/1/17			
Scale	NTS.		
Signature	GAD		
Date	23/1/17		
Sheet	2	of	2
Checked			