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Archaeological Services

An Archaeological Evaluation at Desford Lane, Ratby, Leicestershire

NGR: SK 51033 05308

Roger Kipling



ULAS Report No 2025-013

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Project Type:	Archaeological Evaluation
Site Name:	Desford Lane Ratby
Grid Ref:	SK 51033 05308
Author:	Roger Kipling
Date:	February 2025
Client:	Bellway Homes (East Midlands)
Planning Authority:	Hinckley & Bosworth District Council
Planning Ref:	21/01295/OUT (Condition 5); Appeal ref. APP/K2420/W/23/3330774.
ULAS Job No:	24-571
ULAS Report No:	2025-013
Accession No:	X.A7.2025
OASIS Ref:	universi1-531630

Cover photo: GPS surveying in progress

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Document and Version Control

Revision History

Date	Filename/Version	Edited/Checked by	Notes
17/02/25	2025-013_RWK_Draft	R.Kipling	Draft version
11/03/2025	2025-013_V1	V.Score	Edited

Approval History

Date	Filename/Version	Approved by	Position
11/03/2025	2025-013_RWK_V1		Deputy Director

OASIS Information

PROJECT DETAILS	Oasis No	universi1-531630		
	Project Name	An Archaeological Evaluation at Desford Lane, Ratby, Leicestershire		
	Start/end dates	27/01/2025, 07/02/2025		
	Previous/Future Work	No		
	Project Type	Archaeological Evaluation		
	Site Status	None		
	Current Land Use	arable		
	Monument Type/Period	None		
	Significant Finds/Period	None		
	Reason for Investigation	Planning regulation		
	Position in the Planning Process	Condition		
	Planning Ref.	21/01295/OUT (Condition 5); Appeal ref. APP/K2420/W/23/3330774.		
PROJECT LOCATION	County	Leicestershire		
	Site Address/Postcode	Desford Lane, Ratby, Leicestershire. LE9 2BR		
	Study Area	12ha		
	Site Coordinates	SK 51033 05308		
	Height OD	72m-94m aOD		
PROJECT CREATORS	Organisation	University of Leicester Archaeological Services		
	Project Brief Originator	Hinckley & Bosworth District Council		
	Project Design Originator	University of Leicester Archaeological Services		
	Project Manager	John Thomas		
	Project Director/Supervisor	Roger Kipling		
	Sponsor/Funding Body	Bellway Homes (East Midlands)		
PROJECT ARCHIVE		Physical	Digital	Paper
	Recipient	Leicestershire County Council Museum Collections	Leicestershire County Council Museum Collections	Leicestershire County Council Museum Collections
	ID (Acc. No.)	X.A7.2025	X.A7.2025	X.A7.2025
	Contents	Finds (pottery)	Photographs	Archive & Report
PROJECT BIBLIOGRAPHY	Type	Grey Literature (unpublished)		
	Description	Report A4 pdf		
	Title	An Archaeological Evaluation at Desford Lane, Ratby, Leicestershire NGR: SK 51033 05308		
	Author	Roger Kipling		
	Other bibliographic details	University of Leicester Archaeological Services Report No. 2025-013		
	Date	2025		
	Publisher/Place	University of Leicester Archaeological Services / University of Leicester		

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An Archaeological Evaluation at Desford Lane, Ratby, Leicestershire NGR: SK 51033 05308

Roger Kipling

Summary

This report details the results of an archaeological evaluation carried out by University of Leicester Archaeological Services (ULAS) at Desford Lane, Ratby, Leicestershire (NGR SK 51033 05308). The work was undertaken between 27/01/2025 and 07/02/2025 on behalf of Bellway Homes (East Midlands) in advance of residential development.

No archaeological remains were encountered, with the exception of medieval plough furrows and an undated shallow pit and a possible post hole. In addition, former post-medieval field boundaries and an 18th-19th century quarry initially identified via geophysical survey were identified.

The physical archive will be deposited with Leicestershire County Council Museum Collections under the accession number X.A7 2025. The digital archive will be deposited with the Archaeological Data Service (ADS).

Introduction

This document is a report on a programme of archaeological evaluation at Desford Lane, Ratby, Leicestershire, in accordance with National Planning Policy Framework (NPPF): Section 16 Enhancing and Conserving the Historic Environment (DLUHC 2023).

This work was carried out by University of Leicester Archaeological Services (ULAS) on behalf of Bellway Homes (East Midlands).

Planning Permission (Application Ref. 21/01295/OUT (Condition 5); Appeal ref. APP/K2420/W/23/3330774). has been granted for a residential development and the permission includes a condition for archaeological work.

Due to the archaeological potential, the Planning Archaeologist for Leicestershire as advisor to Hinckley & Bosworth District Council requested archaeological evaluation in order to determine the impact of the proposed scheme on any buried archaeological remains and, if necessary, to provide a mitigation strategy for the development site.

Location, Topography and Geology

Ratby lies in the Hinckley and Bosworth District of Leicestershire around 8km (5 miles) west of Leicester and 5km (3 miles) north-east of Desford (Figure 1). The proposed development area (PDA) lies around 0.5km south of the village centre on the southern side of Desford Lane. The PDA consists of the eastern side of a large arable field along with a narrow strip of land to the north-west along Desford Lane (Figure 2).

The PDA covers around 12 hectares and the land falls from north-west to south-east from around 94m aOD to around 72m aOD towards the Rothley Brook.

The solid geology of the PDA is Gunthorpe Member mudstone, with a small area of Cotgrave Sandstone Member sandstone at the northern edge. In the south-eastern area this is overlain by First River Terrace Deposits, sand and gravel, with overlying alluvium in the far south-eastern corner. (BGS; <https://www.bgs.ac.uk/map-viewers/bgs-geology-viewer/> accessed 09/01/2025).

The Soilscape website indicates that the soils, will be slowly permeable seasonally wet slightly acid but base rich loamy and clayey soils with impeded drainage (Soilscape 18 <http://www.landis.org.uk/soilsapes/> accessed 09/01/2025).

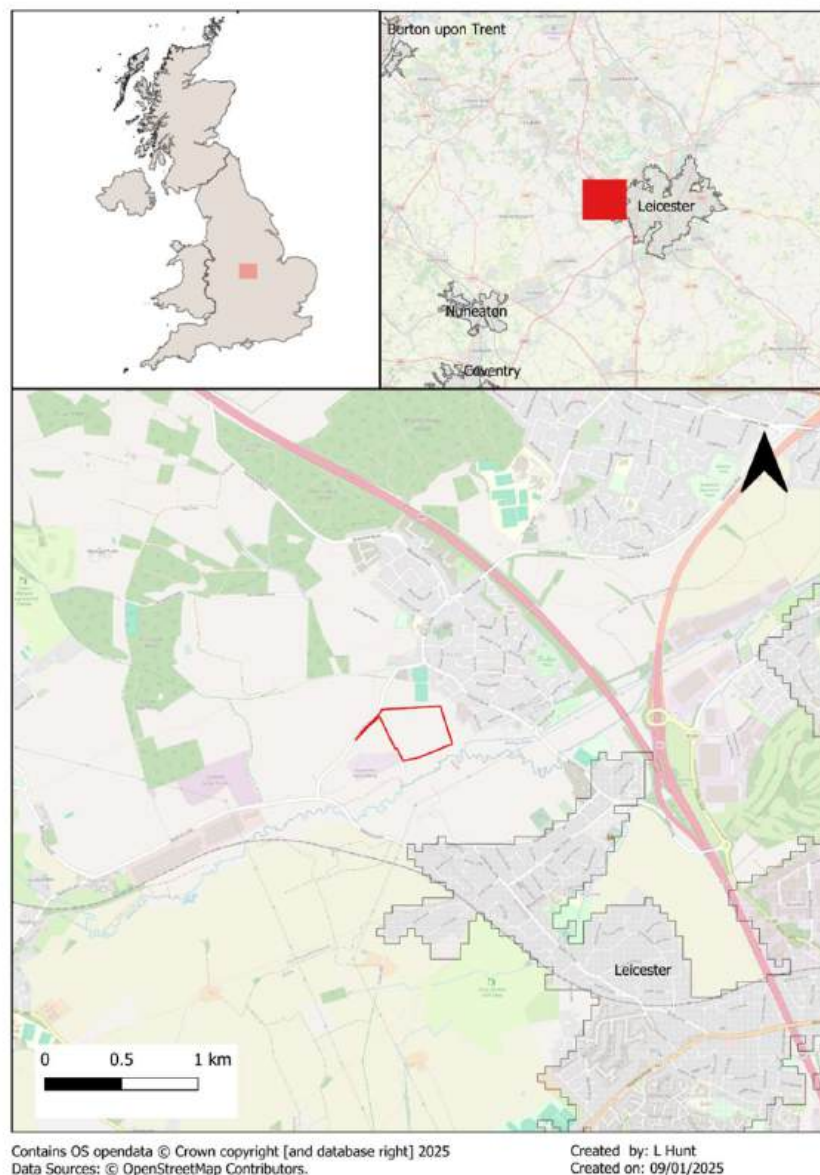


Figure 1: Site Location, within UK, county, and local



Figure 2: Detailed site location plan (provided by client)

Historical and Archaeological Background

A desk-based assessment (CSA Environmental 2021) has previously been undertaken and the following is summarised from this. The reference numbers for the Historic Environment Record (HER) for Leicestershire and Rutland are shown in bold in the text.

Prehistoric

No prehistoric activity is recorded within or immediately adjacent to the PDA. Evidence of earlier prehistoric activity in the wider area comprises a Neolithic/Bronze Age flint scatter recorded during fieldwalking c. 350m south-west of the PDA (**MLE15784**).

Bury Camp is located c. 950m north-west of the PDA (**MLE3100**). This was previously interpreted as a Roman camp but has also been suggested to be an Iron Age hillfort. Bronze Age and Iron Age pottery has been recorded at Bury Camp (**MLE6361: MLE7951**). A single sherd of Iron Age pottery was recorded during fieldwalking east of the M1 (**MLE16386**) and residual Iron Age pottery was recorded during trial trench evaluation c. 850m south-east of the site (**MLE25199**).

Roman

The projected route of the 'Via Devana' Roman road lies c. 530m north-east of the PDA at its closest point (**MLE4345**). Archaeological works to the east of Ratby, west of the motorway to the north-east of the PDA, recorded evidence of Roman period activity. This included a targeted excavation c. 750m north-east of the which identified a Roman enclosure and evidence of masonry buildings (the buildings themselves likely destroyed during the

construction of the M1). Watching briefs in this area have recorded Roman finds, including amphora and Roman brooches. Further finds of Roman pottery and coins are also recorded, as well as a possible section of Roman road (**MLE15778: MLE17523: MLE3116: MLE15824** etc). Fieldwalking immediately east of the motorway recorded Roman pottery indicative of high-status activity (**MLE16387**).

Possible Roman settlement is recorded c. 690m north-west of the PDA at Holywell Farm (**MLE3107**). There are anecdotal reports of 'pottery and traces of buildings' including a mosaic. Roman finds are recorded from Bury Camp, which might be of Iron Age or Roman origin (see above). Roman settlement was also recorded c. 850m south of the PDA at Barons Park Farm. Trial trench evaluation here recorded ditches and pits containing Roman pottery, associated with a farmstead or agricultural estate (**MLE10025**). Further Roman activity, represented by finds of Roman pottery and jewellery, is recorded to the south-west (**MLE10253**).

Roman activity, represented by finds, is also recorded to the north of Kirby Muxloe, south of the PDA (**MLE22404**), and evidence of a possible Roman roundhouse and ditches c. 900m south-east of the PDA (**MLE25198**).

Anglo-Saxon to Medieval

At Domesday (1066) the land at Ratby was recorded as being owned by Ulf, however by 1086 it belonged to Hugh de Grandmesnil, who was later succeeded by the Earls of Leicester. After the death of the 4th Earl of Leicester, Robert Fitzpamel, his estates were divided between his two sisters with the manors of Groby, Shepshed and Whitwick passing to his younger sister Margaret who had married Saer de Quincy (Squires and Humphrey, 1986).

Medieval settlement would have been focused at Ratby (**MLE10075**), to the north-east of the PDA, and Kirby Muxloe, to the south-east (**MLE211**). Churches within both settlements are of medieval date. Kirby Muxloe Castle is of 15th century date. The findspots of two medieval coins are recorded with the PDA itself (**MLE10251** and **MLE10252**). Further coins are recorded to the west of the PDA (**MLE9775**) and to the east of the PDA at Kirby Grange (**MLE6798**). Medieval pottery, likely distributed during manuring, is recorded to the east of Ratby (**MLE16493**). Finds of coins within the PDA are not inconsistent with agricultural use in the medieval period. They most likely represent chance loss and/or material redistributed from the settlement during manuring.

A medieval park (Barn Park/Barrons Park/Desford Park) is recorded c. 500m south of the PDA (**MLE17057**). A deep ditch, south of the park, might be of medieval origin (**MLE10255**). A possible moat is recorded c. 480m north of the PDA, potentially medieval although the identification has been questioned (**MLE3111**). A medieval well may have been located at Holywell Farm. The name Holywell applies to a spring and small pond in the garden of Holywell farmhouse. A papal bull of Innocent VI (1352-62) and a pin were ploughed up near the well (**MLE3118**).

The PDA is located within the historic parish of Ratby and was most likely part of the agricultural hinterland to the village throughout the medieval period. Medieval ridge and furrow earthworks are extant to the west and north-west of the PDA and fragmentary earthworks are extant immediately east of the PDA. Earthworks of curvilinear ridge and furrow are recorded on mid-20th century aerial photograph within the northern area of the PDA. Curvilinear cropmarks are also visible within and adjacent to the PDA on recent satellite

imagery, likely representing the below-ground remains of furrows and consistent with an agricultural use in the medieval period. Historic maps also record curvilinear boundaries within the PDA, which likely fossilised the former alignment of furrows.

Post-Medieval to Modern

Settlement continued to be focused at Ratby and Kirby Muxloe through the post-medieval period. A post-medieval windmill is recorded to the south-east of Ratby (**MLE3110**). The 19th-century Midland Railway Leicester & Burton Branch Line lay to the south-west, with the West Bridge branch running immediately south of the PDA. Finds of 19th and 20th century military buttons are recorded to the north of the PDA (**MLE24787**). A WWII spigot mortar emplacement is recorded at Main Street, Ratby (**MLE19839**). No other WWII defensive features are recorded in the area.

The First Edition Ordnance Survey mapping of 1886 records the PDA as situated across several smaller agricultural fields, bounded to the south by the Midland Railway. A number of the boundaries display a reverse-S shape in plan, likely fossilising the course of former ridge and furrow. A stone works was established to the west of the PDA in the earlier 20th-century, linked to the Midland Railway via a railway siding, immediately south of the PDA (**MLE29425**). Internal field boundaries within the PDA were removed and ridge and furrow earthworks ploughed over in the mid/late 20th-century. LiDAR data from 2022 along with a geophysical survey carried out in 2023 located a possible quarry on the southern part of the PDA (**MLE29194**).

A fluxgate gradiometer survey was undertaken on the PDA in 2023. It did not record magnetic variation that can be confidently attributed to potentially significant archaeological remains.

Anomalies associated with below ground remains of ridge and furrow earthworks and former field boundaries were identified during the geophysical survey, along with an array of relatively strong anomalies in the southern part of the PDA, it is speculated that these might reflect ferrous-rich material contained within the backfill of a quarry (Bunn 2023).

Archaeological Potential

The desk-based assessment and HER for Leicestershire and Rutland identified a Low-Moderate archaeological potential within the PDA for Roman and medieval archaeological remains and that these could contribute to knowledge of the Roman and medieval periods in Leicestershire. There is also potential for post-medieval features such as former field boundaries and a quarry. Although later development is likely to have truncated these remains, evidence could still exist across the PDA.

Aims and Objectives

The main aim of the investigation was to identify and record any archaeological remains and provide evidence in order for the local planning authority to make informed recommendations and to identify an appropriate mitigation strategy for the proposed development.

The main objectives of the archaeological work were:

- To identify the presence/absence of any archaeological deposits.
- To characterise the extent, date range, character, condition and significance of any archaeological deposits to be affected by the ground works.

- To excavate and record archaeological deposits uncovered during the work.
- To recover artefacts and ecofacts to aid in the dating and interpretation of any archaeological deposits and features encountered.
- Interpret the archaeology of the site within its local, regional, and national, archaeological context.
- To advance understanding of the heritage assets and establish the relationship of any remains within the wider landscape.
- To produce a report and archive of the results.

Research Objectives

The site has the potential to add to research objectives mainly from the Roman, medieval and post-medieval periods identified within the East Midlands Historic Environment Research Framework:

<https://researchframeworks.org/emherf/introducing-the-research-agenda/>

The presence of a Roman road and settlement remains within a 1km radius of the PDA, along with finds of medieval coins within and close to the PDA plus the presence of medieval ridge and furrow earthworks within the PDA indicated a potential for archaeology relating to these periods. There is also potential for post-medieval field boundaries and a quarry within the PDA, although these are of Low significance as heritage assets. There is therefore potential for remains that could contribute to the following Research Objectives:

Roman

- 5H Investigate landscape contexts of rural settlements.
- 5I Support research and publication of landscape syntheses.
- 5J Instigate regional scale characterisation study of industry

Medieval

- 6J Update and expand East Midlands Anglo-Saxon Pottery Project.
- 7E Investigate the morphology of rural settlements.
- 7I Investigate the development of the open-field system and medieval woodland management

Post-Medieval

- 8E Identify agricultural improvements of the sixteenth to eighteenth centuries

These research aims have been identified based on the current state of knowledge within the area of the scheme and will be re-assessed and updated during the course of the fieldwork.

Methodology

The fieldwork followed the procedures set out in the approved *Written Scheme of Investigation* (WSI) for the project (ULAS 2024).

All work was carried out in accordance with the Chartered Institute for Archaeologists (CIfA) *Universal guidance for archaeological field evaluation* (2023), *Standard for Archaeological*

field evaluation (2023) and *Code of Conduct : professional ethics in archaeology* (updated 2022) <https://www.archaeologists.net/codes/cifa> . The accession number X.A7.2025 was used to identify all records and artefacts.

Fieldwork was carried out by ULAS between 27/01/24 and 07/02/2025 and was followed by post-excavation and reporting.

The project involved the excavation of sixty-eight 30m x 1.8m trenches across the development site using a nine-tonne tracked 360 excavator with a 1.80m ditching bucket (Figure 3, Figure 4). Topsoil and overburden were removed carefully in level spits, under continuous archaeological supervision, and stockpiled separately.

Some of the trenches targeted anomalies recorded during the geophysical survey, such as probable ridge and furrow earthworks and field boundaries, along with a possible quarry and other anomalies. Work was conducted in two stages in order to minimise tracking of the machine beneath the power line which ran diagonally across the site (Figure 5), firstly targeting the northern (Trenches 1-29) and subsequently the southern areas (Trenches 30-68).



Figure 3: machining in progress; view west

Monitoring

Internal monitoring procedures were undertaken with the Project Manager, to ensure that project targets were met and professional standards maintained. A monitoring visit was undertaken on 05/02/2025 with the Planning Archaeologist to view the opened trenches and to agree further strategies and backfilling.

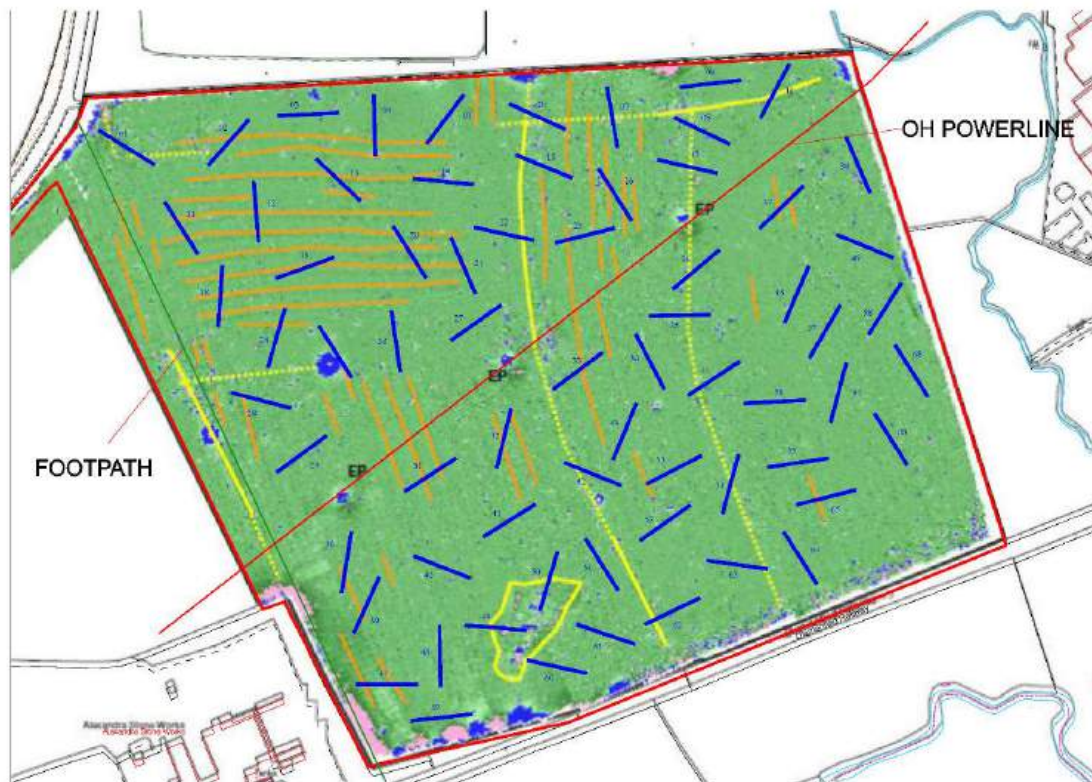


Figure 4: Trench location plan with geophysical results



Figure 5: Trench location plan with footpath and powerline indicated.

Results

Machining revealed a generally consistent mid grey-brown sandy loam topsoil and mid orange-brown sandy loam subsoil across the site with little variation in terms of overburden depths. Natural did, however, display some variation, with the upslope trenches revealing a pale yellow-brown sandy clay, whilst the trenches downslope to the south featured higher sand and cobble content.

Results tallied closely with the geophysical survey, with a large number of trenches (**1, 2, 16, 19, 20, 21, 23-26, 28-33, 36, 55-59, 61, 62 and 64**) containing plough furrows and land drains.

The survey also detected former field boundaries featuring a reverse-S shape in plan, likely fossilising the course of former ridge and furrow, and which were identified in several trenches (**7, 16, 17, 22, 35, 36**).

The small modern quarry first identified on LIDAR survey in the south-corner of the development area was visible in **Trenches 48, 49, 50 and 60** (see below). **Trenches 3,4,7, 8, 9, 11, 12, 13, 14, 18, 27, 34, 37-48, 51-54, 60, 63 and 65-68** were all negative for archaeological features and no artefacts were recovered.

Trenches 10, 35 and 50 contained archaeology.

- Trench 10; Pit (1004]
- Trench 35 post hole [3504] & two furrows & field line
- Trench 50 quarry pit [5004]; pit also identified in Trench 49

Trench 10

OD Height: 81.45m	(NE) 0m	5m	10m	15m	20m	25m	30m (SW)
Ground OD	0m	0m	0m	0m	0m	0m	0m
Topsoil Depth	0.17m	0.20m	0.18m	0.20m	0.28m	0.24m	0.28m
Subsoil Depth	0.25m	0.33m	0.32m	0.36m	0.44m	0.44m	0.40m
Top of Natural	0.26m	0.36m	0.33m	0.37m	0.45m	0.45m	0.41m
Base of Trench	0.29	0.42m	0.40m	0.58m	0.78m	0.67m	0.86m

Pit [1004] (1005); hedge line

A single undated oval shallow pit **[1004]** (0.90m x 0.75m+ x 0.10m) was located at the west end of Trench 10 (Figure 6). The pit cut was oriented north-east to south-west with gently sloping sides falling to a concave base. The single mid greyish-brown sandy silt fill **(1005)** contained some snail shell, frog/toad and small rodent bones and occasional charcoal flecks but no finds.

The remains of a hedgeline was also identified.

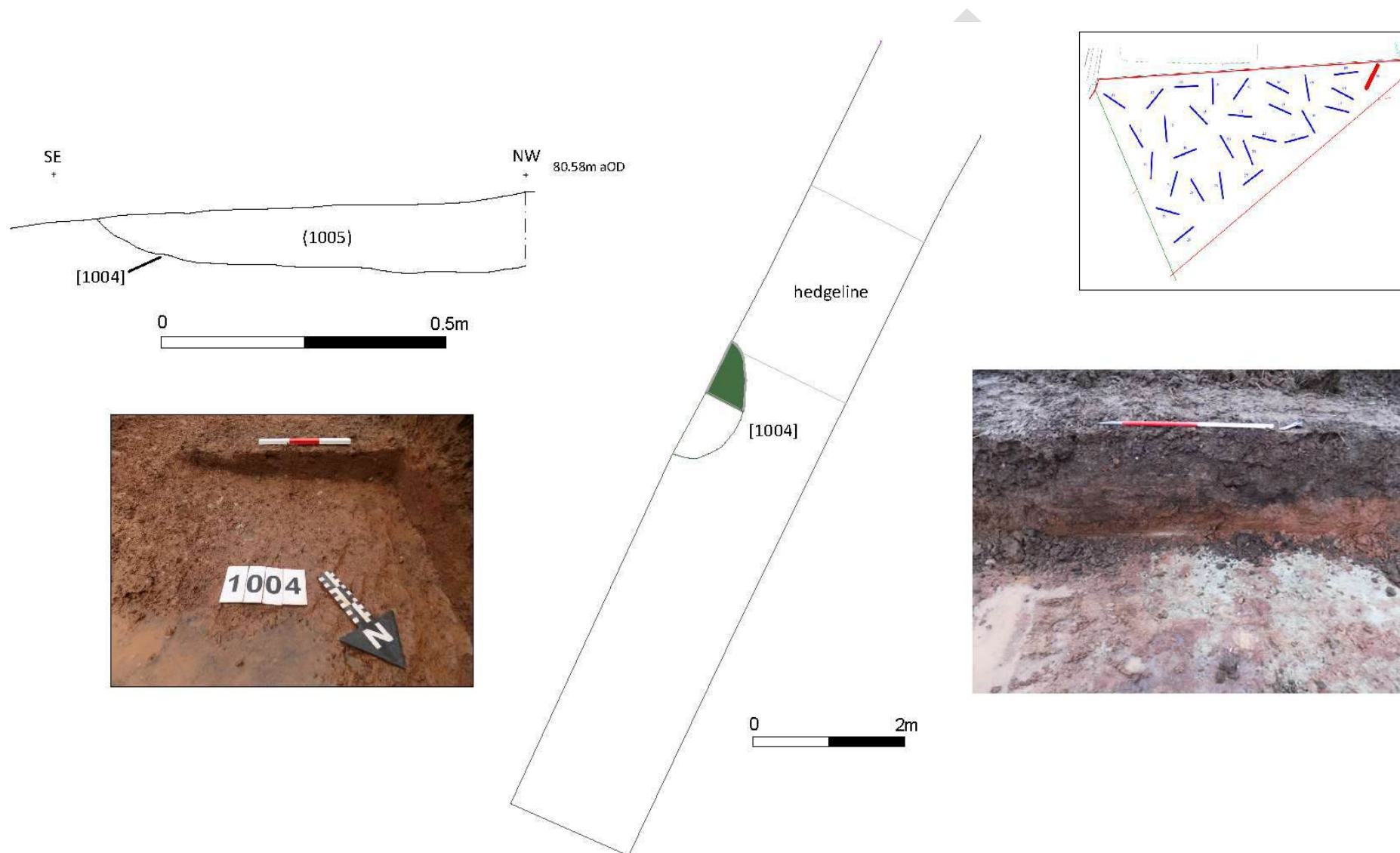


Figure 6: Trench 10: pit [1004] & hedge line

Trench 35

OD Height: 81.52m	(W) 0m	5m	10m	15m	20m	25m	30m (E)
Ground OD	0m	0m	0m	0m	0m	0m	0m
Topsoil Depth	0.15m	0.18m	0.24m	0.24m	0.30m	flooded	flooded
Subsoil Depth	0.26m	0.27m	0.24m	0.24m	0.30m	flooded	flooded
Top of natural	0.27m	0.28	0.25m	0.25m	0.31m	flooded	flooded
Base of trench	0.29m	0.33m	0.28m	0.29m	0.35m	flooded	flooded

Post hole [3504], two furrows & field line

A possible post hole feature **(3504)** (0.68m x 0.20m x 0.08m) was located at the west end of Trench 35. The shallow oval feature had steep sides falling to a rounded base (Figure 7). The single ash- and charcoal-rich sandy silt fill **(3505)** produced no finds except for a single probable free-threshing wheat grain, suggesting a post-Roman date for the feature (Small & Johnson-Moss, this volume).

The trench also contained two plough furrows and the eastern north-south orientated field boundary.

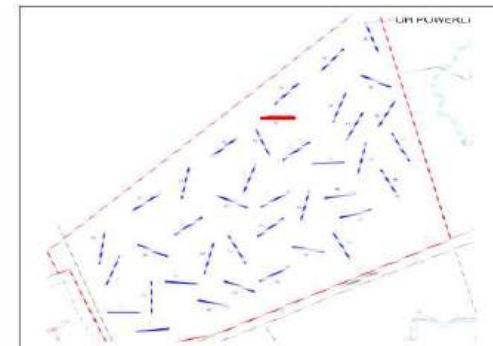
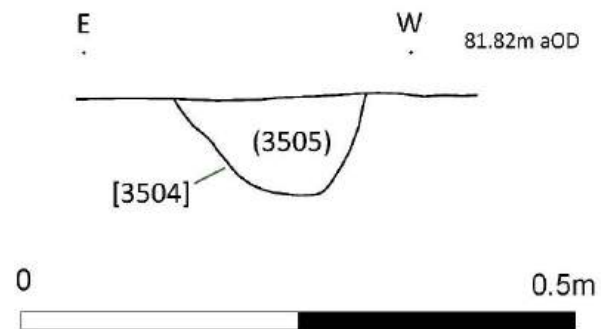


Figure 7: Post hole [3504] Trench 35

Trench 50

OD Height: 79.51m	(S) 0m	5m	10m	15m	20m	25m	30m (N)
Ground OD	0m	0m	0m	0m	0m	0m	0m
Topsoil Depth	0.25m	0.28m	0.24m	0.13m	0.14m	0.19m	0.16m
Subsoil Depth	0.41m	0.40m	0.39m	0.19m	0.23m	0.23m	0.22m
Top of Natural	0.42m	0.41m	0.40m	0.20m	0.24m	0.24m	0.23m
Base of Trench	0.50m	0.53m	0.50m	0.22m	0.31m	0.27m	0.29m

Quarry pit [5004]

The modern quarry pit located in the south-western area of the development appeared in **Trenches 48, 49, 50 and 60** . A representative machine-cut section was excavated in Trench **50 [5004]** (10m+ x 1.80m+ x 0.45m) and revealed to be a shallow cut with 45° sides dropping to a flat base Figure 8). Its single mid orange-brown silty sand fill (5005) produced two sherds of mid-18th to mid-19th century pottery (see Michaels, below).



Figure 8: Quarry pit [5004], Trench 50; view north-east (1m scale)

Introduction

This report details the assessment of an assemblage of post medieval pottery from the Land off Desford Lane, Ratby evaluation excavations. This analysis was carried out by University of Leicester Archaeological Services (ULAS) on February 27th, 2025.

A stratified assemblage of two sherds of post medieval pottery weighing 44g was recovered by hand from within a single context as part of the excavations. The material likely dates from the 18th to the 19th century and is in good condition overall, with an average sherd weight of 22g.

Methodology

The assemblage was examined using a binocular microscope at x15 magnification and has been recorded in line with the *Standards for Pottery in Archaeology* (Barclay *et al.* 2016), recording the total sherd count and weight (g) by fabric within each context. The fabrics have been recorded to type following the Leicestershire Medieval and Post-medieval Fabric Series (Davies and Sawday 1999; Sawday 2009) using the reference collection here at ULAS. The dataset was recorded and analysed within an Excel workbook, which comprises the archive record.

Table 1: Summary of medieval and post medieval pottery fabrics present within assemblage (Davies and Sawday 1999; Sawday 2009).

Fabric code	Fabric	Date
EA8	Creamware	1730-1850

Results

Two sherds of Creamware dating from the 18th to 19th century were recovered from the fill of modern quarry pit (5005). They are both sherds of dipped ware type bowls, though appear to be of separate vessels. One sherd is a base sherd (24g) with a solid yellow slip surface, and the other is a rim sherd (19g) from a c. 24cm diameter vessel, with a primary yellow slipped surface and a band of horizontal blue and white striped decoration c. 17mm thick, situated c. 15mm from the rim edge.

Discussion

The sherds from (5005) are notable only for the fact that they are both of the same fabric type, though dipped wares were a very common utilitarian form of pottery following their introduction in the 18th century (Rickard, 2006) and so there is still little that can be draw from this. As they were recovered from a modern quarry pit the sherds are likely to simply represent a redepositing of material from another source.

As the entirety of the assemblage is likely redeposited material and therefore of little diagnostic value it is recommended for discard.

DRAFT

Introduction

During an archaeological evaluation carried out at Desford Lane, Ratby, Leicestershire, two flotation samples were taken from archaeological features discovered. Sample 1 from the fill (1005) of pit [1004], and sample 2 from the fill (3505) of posthole [3504]. Both features were undated. This assessment report serves to:

- establish the preservation of charred plant remains, charcoal and other environmental finds over time, from different areas and feature types;
- characterise features/deposits;
- quantify the number of remains to establish deposits with sufficient material for analysis, to help interpret agricultural, domestic and industrial activities at the site, alongside diet and economy;
- if deposits suitable for radiocarbon dating are present;
- provide recommendations for further work.

Methodology

Samples were taken on site following the strategy detailed in the WSI, and between one and two buckets of soil were taken per sample.

Following Campbell *et al.* (2011), samples were processed in a York tank using a 0.5mm mesh with flotation into a 0.25mm sieve. The flotation fractions (flot) and heavy residues were air-dried.

The flots were rapidly scanned for charred plant remains, charcoal, and other environmental artefacts, as well as indicators of modern disturbance, under an x10-60 stereo microscope. Charred plant remains, bones, and snail shells (except for juveniles) were extracted and identified.

The heavy residues were passed through a 4mm and 2mm sieve and sorted by eye. All finds from the over 4mm fraction were extracted, and just the bone from the 2-4mm fraction. The under 2mm fraction was not sorted.

The abundance of each type of remain was recorded. A semi-quantitative scale was used: + 1-5 items; ++ 6-25 items; +++ 26-100 items; ++++ 101-500 items; and +++++ 501+ items.

Key identifications were made by comparison to reference material held at ULAS. Plant names follow Stace (2019) and nomenclature for snails follows Cameron (2008). Snail habitats are taken from Kerney (1999).

Results

Sample 1, which was taken from pit fill (1005) [1004], produced a moderate quantity of charcoal fragments of fair preservation. Approximately 10 pieces were greater than 4mm and these were from ring-porous wood, most likely oak (*Quercus* sp.). Charred plant remains were not recovered from this sample. Microfauna bones were common (c.6-25 specimens), they

were of a good preservation and included frog/toad and small rodent bones (likely mouse/vole based on size) (Table 3). Well-preserved snail shells were abundant (the number of specimens was over 100) and multiple species were identified which are listed in Table 4. Modern remains were common in the flot and included rootlets, uncharred seeds, insects and worm eggshells (Table 2).

Sample 2, from posthole fill (3505) [3504], produced charcoal fragments in abundance. The number of fragments greater than 4mm in size totalled c.60 from both the flot and heavy residue. Over 100 fragments 2-4mm in size were present in the flot. The charcoal fragments were brittle and highly vitrified with frequent radial cracks. One cereal grain was recovered, and due to mild distortion, it was difficult to identify to taxon, but a tentative identification of free-threshing wheat (*Triticum aestivum/turgidum*) was made. Snail shells were rare (under five items) and modern rootlets and seeds were uncommon.

Table 2: Charred plant remains, charcoal and indicators of modern disturbance recovered from the samples (see methodology for the key; HR stands for heavy residue).

Sample	1	2
Context	1005	3505
Cut	1004	3504
Sample volume (L)	16	3
Flot volume (ml)	7	15
Grain		
cf. <i>Triticum aestivum/turgidum</i> (flot)	-	+
Charcoal fragments		
>4mm (HR)	++	+++
>4mm (flot)	-	++
2-4mm (flot)	++	++++
Other		
Modern seeds	++	+
Insects	++	-
Worm eggshells	++	-
Rootlets (% of flot volume)	65	20
Snails	+++	+
Microfauna	++	-

Table 3: Microfauna bones recovered from sample 1 (1005) [1004] (HR stands for heavy residue).

Fraction	Taxon	Element	Quantity	Preservation	Notes
HR 2-4mm	Frog/toad	Humerus	1	Good	
HR 2-4mm	Frog/toad	Radioulna	1	Good	
Flot	Frog/toad	Tibiofibula	1	Good	Fragment
Flot	Frog/toad	Coracoid	1	Good	
Flot	Rodent	Ulna	1	Good	
Flot	Rodent	Vertebra (tail)	2	Good	
Flot	Rodent	Mandible	1	Good	Fragment of diastema
Flot	Microfauna	Rib	+	Good	Fragments
Flot	Microfauna	Long bone	+	Good	Shaft fragments
Flot	Microfauna	Phalange	+	Good	

Table 4: Snail shells from the flot of sample 1 (1005) [1004].

Snail	Count	Habitat
<i>Trochulus hispidus</i> (Linnaeus)	12	In ground litter. Moist, well vegetated places.
<i>Vitrea crystallina</i> (Muller)	9	Moist, sheltered places
<i>Vitrea contracta</i> (Westerlund)	5	Catholic
<i>Vallonia excentrica</i> Sterki	5	Dry, open places
<i>Punctum pygmaeum</i> (Draparnaud)	5	In ground litter. Catholic
<i>Nesovitrea hammonis</i> (Strom)	4	In ground litter. Catholic
<i>Carychium</i> spp.	4	
<i>Vallonia</i> spp.	2	
<i>Vertigo augustior</i> Jeffreys 1830	2	Moist, open places
<i>Vertigo</i> spp.	2	
Succineidae	2	Generally wet places
<i>Oxychilus</i> cf. <i>alliarus</i> (Miller)	1	In ground litter. Moist, sheltered places
<i>Aegopinella nitidula</i> (Draparnaud)	1	In ground litter. Various, sheltered places.
<i>Euconulus alderi</i> (Gray)	1	Wet, sheltered places
Juveniles	++	

Discussion

The two features sampled produced differing assemblages. Sample 1, from pit [1004], had large quantities of snail shells, which were mostly indicative of moist well vegetated grassland (Table 4). The shells appeared relatively fresh, indicating a favourable burial environment. Bones from frogs/toads and small rodents were also recovered that were of a good preservation. It is probable the pit was open for a period of time and the snails and microfauna accumulated within. This is supported by the relatively high proportion of juvenile snails, and differing species present, as this indicates a sufficient time for the population to stabilise and diversify.

Posthole [3504] contained an abundance of charcoal, this was primarily oak, and it likely represents a dump of fuel from a nearby hearth. The fragments frequently exhibited radial cracking, possibly indicating the burning of greenwood (Fiorentino and D'Oronzo 2011). Roundwood was not present; therefore, radiocarbon dating is not recommended due to the 'old-wood effect' (Bayliss and Marshall 2022). The free-threshing wheat grain found in this sample could suggest a post-Roman date for the feature, especially as it seems unlikely to be intrusive, as the deposit shows little sign of bioturbation.

Statement of Potential

No further work is recommended on the assemblage. If further excavation is undertaken at the site or nearby, soil sampling should be implemented for the recovery of small bones, snail shells, charcoal and charred plant remains as they have been shown to survive. A larger assemblage of a known date would allow for more detailed investigations of past landscape and activities.

Archive

The flots and heavy residue finds will be submitted to the local museum for archive.

Discussion

A programme of archaeological trenching evaluation was undertaken by ULAS at Desford Lane, Ratby, Leicestershire, in January and February 2025. Previous geophysical survey had identified below ground remains of ridge and furrow earthworks, former field boundaries and a quarry.

Excavation produced results largely in accord with the geophysical survey, with a high percentage of trenches containing plough furrows and land drains. Several trenches also featured former field boundaries, and agricultural features characterised by a reverse-S shape in plan and likely representing former ridge and furrow.

The small modern quarry first identified on LIDAR survey in the south-corner of the development area was observed in **Trenches 48, 49, 50 and 60**. A small quantity of pottery recovered from the feature dated it to the mid-18th to mid-19th century (Figure 9).

A heavily truncated shallow undated pit was excavated in **Trench 10** and a small post hole identified in **Trench 35**. The recovery of a single probable free-threshing wheat grain from the latter suggests a post-Roman date for the feature.

Trenches 3,4,7, 8, 9, 11, 12, 13, 14, 18, 27, 34, 37-48, 51-54, 60, 63 and 65-68 were all negative for archaeological features and no artefacts were recovered.

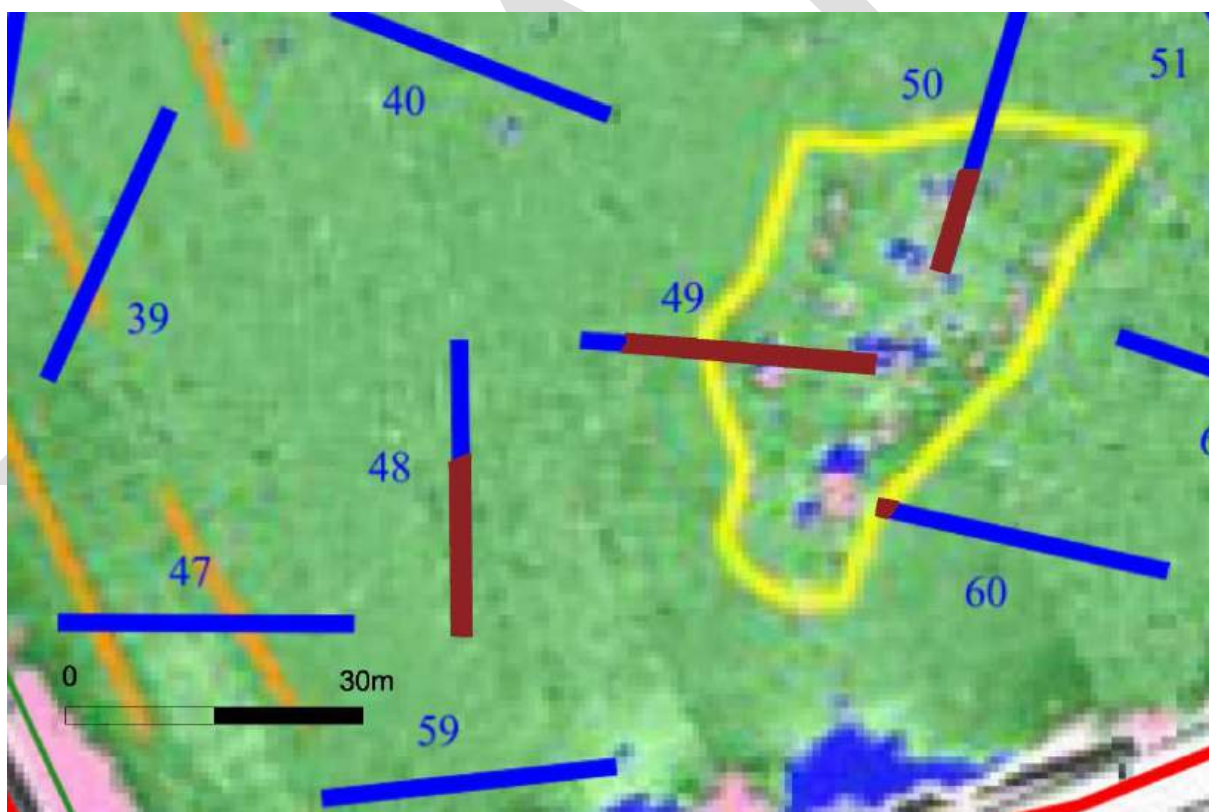


Figure 9: Trenches featuring quarry pit overlaid on geophysical survey

Archive & Publication

The physical archive for the project will be deposited with Leicestershire County Council Museum Collections using accession number X.A7.2025 and consists of the following:

- 1 Unbound copy of this report (Report number)
- 1 Photographic record sheet
- 1 Permatrace sheet with drawings
- 1 Contact sheet of digital photos
- Finds (two pottery sherds)

The digital archive will be deposited with the Archaeological Data Service (ADS): <https://archaeologydataservice.ac.uk/>) and consists of.

- Digital Photographs.
- GPS survey data

The online OASIS data entry has been completed detailing the results of the project and the report will be digitally accessible through The Archaeological Data Service (www.archaeologydataservice.ac.uk) with universi1-531630 as the identifier.

A summary of this report will appear in due course in the Transactions of the Leicestershire Archaeological and Historical Society.

Acknowledgements

The fieldwork and post-excavation were undertaken by Josh Cattermole, Roger Kipling and Ben Sorrill and project managed by John Thomas for ULAS. The artefacts were identified by Kristophe Michaels.

The author would like to thank Ambion Plant and Bellway Homes (East Midlands).

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Appendix 1: Context List

Context	Trench	Type	Description	Finds	Suggested Date
101	1	Topsoil - Trench 01	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
102	1	Subsoil - Trench 01	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
103	1	Natural - Trench 01	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
201	2	Topsoil - Trench 02	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
202	2	Subsoil - Trench 02	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
203	2	Natural - Trench 02	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
301	3	Topsoil - Trench 03	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
302	3	Subsoil - Trench 03	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
303	3	Natural - Trench 03	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
401	4	Topsoil - Trench 04	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
402	4	Subsoil - Trench 04	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay.	None	

			Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.		
403	4	Natural - Trench 04	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
501	5	Topsoil - Trench 05	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
502	5	Subsoil - Trench 05	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
503	5	Natural - Trench 05	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
601	6	Topsoil - Trench 06	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
602	6	Subsoil - Trench 06	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
603	6	Natural - Trench 06	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
701	7	Topsoil - Trench 07	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
702	7	Subsoil - Trench 07	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
703	7	Natural - Trench 07	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
801	8	Topsoil - Trench 08	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large	None	

			angular to rounded stones, evenly distributed.		
802	8	Subsoil - Trench 08	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
803	8	Natural - Trench 08	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
901	9	Topsoil - Trench 09	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
902	9	Subsoil - Trench 09	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
903	9	Natural - Trench 09	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1001	10	Topsoil - Trench 10	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1002	10	Subsoil - Trench 10	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1003	10	Natural - Trench 10	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1004	10	Cut - Pit [1004]	Orientation: NE-SW. Shape in plan: regular, circular. Shape in profile: regular, shallow u-shaped. Break at top: gradual. Break at base: gradual. Base: flat. Sides: gentle, concave. Notes: cut of pit [1004].	None	
1005	10	Fill - Pit [1004]	Colour: mid greyish brown. Compaction: moist, friable. Composition: sandy silt. Inclusions: 1) occasional small well-rounded spheroidal snail shells, concentrated towards extremities 2) occasional flecks to small angular elongate charcoal, evenly distributed. Notes: fill of pit [1004].	None	

1101	11	Topsoil - Trench 11	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1102	11	Subsoil - Trench 11	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
1103	11	Natural - Trench 11	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1201	12	Topsoil - Trench 12	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1202	12	Subsoil - Trench 12	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
1203	12	Natural - Trench 12	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1301	13	Topsoil - Trench 13	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1302	13	Subsoil - Trench 13	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
1303	13	Natural - Trench 13	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1401	14	Topsoil - Trench 14	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1402	14	Subsoil - Trench 14	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	

1403	14	Natural - Trench 14	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1501	15	Topsoil - Trench 15	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1502	15	Subsoil - Trench 15	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
1503	15	Natural - Trench 15	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1601	16	Topsoil - Trench 16	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1602	16	Subsoil - Trench 16	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
1603	16	Natural - Trench 16	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1701	17	Topsoil - Trench 17	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1702	17	Subsoil - Trench 17	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
1703	17	Natural - Trench 17	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
1901	19	Topsoil - Trench 19	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	

1902	19	Subsoil - Trench 19		None	
1903	19	Natural - Trench 19	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2001	20	Topsoil - Trench 20	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2002	20	Subsoil - Trench 20	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
2003	20	Natural - Trench 20	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2101	21	Topsoil - Trench 21	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2102	21	Subsoil - Trench 21	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
2103	21	Natural - Trench 21	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2201	22	Topsoil - Trench 22	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2202	22	Subsoil - Trench 22	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
2203	22	Natural - Trench 22	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2301	23	Topsoil - Trench 23	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large	None	

			angular to rounded stones, evenly distributed.		
2302	23	Subsoil - Trench 23	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
2303	23	Natural - Trench 23		None	
2401	24	Topsoil - Trench 24	Colour: dark greyish brown. Compaction: moist, friable. Composition: sandy loam. Notes: topsoil in trench 24.	None	
2402	24	Subsoil - Trench 24	Colour: mid orangey brown. Compaction: dry, friable. Composition: sandy silt. Notes: subsoil in trench 24.	None	
2403	24	Natural - Trench 24	Colour: orangey red. Compaction: dry. Composition: clay. Notes: natural in trench 24.	None	
2501	25	Topsoil - Trench 25	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2502	25	Subsoil - Trench 25	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
2503	25	Natural - Trench 25	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2601	26	Topsoil - Trench 26	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2602	26	Subsoil - Trench 26	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
2603	26	Natural - Trench 26	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2701	27	Topsoil - Trench 27	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2702	27	Subsoil - Trench 27	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large	None	

			angular to rounded stons, evenly distributed.		
2703	27	Natural - Trench 27	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2801	28	Topsoil - Trench 28	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2802	28	Subsoil - Trench 28	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
2803	28	Natural - Trench 28	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2901	29	Topsoil - Trench 29	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
2902	29	Subsoil - Trench 29	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
2903	29	Natural - Trench 29	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3001	30	Topsoil - Trench 30	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3002	30	Subsoil - Trench 30	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
3003	30	Natural - Trench 30	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3101	31	Topsoil - Trench 31	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large	None	

			angular to rounded stones, evenly distributed.		
3102	31	Subsoil - Trench 31	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
3103	31	Natural - Trench 31	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3201	32	Topsoil - Trench 32	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3202	32	Subsoil - Trench 32		None	
3203	32	Natural - Trench 32	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3301	33	Topsoil - Trench 33	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3302	33	Subsoil - Trench 33		None	
3303	33	Natural - Trench 33	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3401	34	Topsoil - Trench 34	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3402	34	Subsoil - Trench 34	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
3403	34	Natural - Trench 34	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3501	35	Topsoil - Trench 35	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	

3502	35	Subsoil - Trench 35	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
3503	35	Natural - Trench 35	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3601	36	Topsoil - Trench 36	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3602	36	Subsoil - Trench 36	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
3603	36	Natural - Trench 36	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3701	37	Topsoil - Trench 37	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3702	37	Subsoil - Trench 37		None	
3703	37	Natural - Trench 37	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3801	38	Topsoil - Trench 38	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3802	38	Subsoil - Trench 38	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
3803	38	Natural - Trench 38	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
3901	39	Topsoil - Trench 39	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large	None	

			angular to rounded stones, evenly distributed.		
3902	39	Subsoil - Trench 39	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
3903	39	Natural - Trench 39	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4001	40	Topsoil - Trench 40	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4002	40	Subsoil - Trench 40	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
4003	40	Natural - Trench 40	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4101	41	Topsoil - Trench 41	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4102	41	Subsoil - Trench 41	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
4103	41	Natural - Trench 41	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4201	42	Topsoil - Trench 42	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4202	42	Subsoil - Trench 42	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
4203	42	Natural - Trench 42	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to	None	

			large angular to rounded stones, evenly distributed.		
4301	43	Topsoil - Trench 43	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4302	43	Subsoil - Trench 43	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
4303	43	Natural - Trench 43	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4401	44	Topsoil - Trench 44	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4402	44	Subsoil - Trench 44	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
4403	44	Natural - Trench 44	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4501	45	Topsoil - Trench 45	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4502	45	Subsoil - Trench 45	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
4503	45	Natural - Trench 45	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4601	46	Topsoil - Trench 46	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4602	46	Subsoil - Trench 46	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large	None	

			angular to rounded stons, evenly distributed.		
4603	46	Natural - Trench 46	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4701	47	Topsoil - Trench 47	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4702	47	Subsoil - Trench 47	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
4703	47	Natural - Trench 47	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4801	48	Topsoil - Trench 48	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
4802	48	Subsoil - Trench 48	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
4803	48	Natural - Trench 48	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5001	50	Topsoil - Trench 50	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5002	50	Subsoil - Trench 50	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
5003	50	Natural - Trench 50		None	
5004	50	Cut - Quarry pit [5004]	Orientation: N/A. Shape in plan: circular. Shape in profile: regular. Break at top: sharp. Break at base: gradual. Base: flat. Sides: gentle, concave.	None	
5005	50	Fill - Quarry pit [5004]	Colour: mid brownish orange. Compaction: moist, malleable. Composition: medium silty sand.	None	

			Inclusions: occasional large rounded rounded pebbles, evenly distributed.		
5101	51	Topsoil - Trench 51	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5102	51	Subsoil - Trench 51	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
5103	51	Natural - Trench 51	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5201	52	Topsoil - Trench 52	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5202	52	Subsoil - Trench 52	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
5203	52	Natural - Trench 52	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5301	53	Topsoil - Trench 53	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5302	53	Subsoil - Trench 53	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
5303	53	Natural - Trench 53	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5401	54	Topsoil - Trench 54	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5402	54	Subsoil - Trench 54	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large	None	

			angular to rounded stons, evenly distributed.		
5403	54	Natural - Trench 54	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5501	55	Topsoil - Trench 55	Colour: dark greyish brown. Compaction: dry, friable. Composition: sandy loam. Notes: trench 55 topsoil.	None	
5502	55	Subsoil - Trench 55	Colour: mid orangey brown. Compaction: dry, friable. Composition: sandy silt. Notes: trench 55 subsoil.	None	
5503	55	Natural - Trench 55	Colour: mid reddish orange. Compaction: moist, firm. Composition: sandy clay. Notes: trench 55 natural.	None	
5601	56	Topsoil - Trench 56	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5602	56	Subsoil - Trench 56	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
5603	56	Natural - Trench 56	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
5701	57	Topsoil - Trench 57	Colour: dark greyish brown. Compaction: dry, friable. Composition: sandy loam. Notes: trench 57 topsoil.	None	
5702	57	Subsoil - Trench 57	Colour: mid orangey brown. Compaction: dry, friable. Composition: sandy silt. Notes: trench 57 subsoil.	None	
5703	57	Natural - Trench 57	Colour: mid reddish orange. Compaction: moist, firm. Composition: sandy clay. Notes: trench 57 natural.	None	
5801	58	Topsoil - Trench 58	Colour: dark greyish brown. Compaction: dry, loose. Composition: sandy loam. Notes: trench 58 topsoil.	None	
5802	58	Subsoil - Trench 58	Colour: mid orangey brown. Compaction: dry, friable. Composition: sandy loam. Notes: trench 58 subsoil.	None	
5803	58	Natural - Trench 58	Colour: mid reddish orange. Compaction: moist, firm. Composition: sandy clay. Notes: trench 58 natural.	None	
5901	59	Topsoil - Trench 59	Colour: dark greyish brown. Compaction: dry, loose. Composition: sandy loam. Notes: trench 59 topsoil.	None	
5902	59	Subsoil - Trench 59	Colour: mid orangey brown. Compaction: dry, friable. Composition: silty loam. Notes: trench 59 subsoil.	None	

5903	59	Natural - Trench 59	Colour: bright reddish orange. Compaction: moist, firm. Composition: sandy clay. Notes: trench 59 natural.	None	
6001	60	Topsoil - Trench 60	Colour: dark greyish brown. Compaction: dry, loose. Composition: silty loam. Notes: trench 60 topsoil.	None	
6002	60	Subsoil - Trench 60	Colour: light orangey brown. Compaction: dry, loose. Composition: sandy silt. Notes: trench 60 subsoil.	None	
6003	60	Natural - Trench 60	Colour: bright reddish orange. Compaction: moist, firm. Composition: sandy clay. Notes: trench 60 natural.	None	
6101	61	Topsoil - Trench 61	Colour: dark greyish brown. Compaction: dry, loose. Composition: sandy loam. Notes: trench 61 topsoil.	None	
6102	61	Subsoil - Trench 61	Colour: light orangey brown. Compaction: dry, friable. Composition: sandy silt. Notes: trench 61 subsoil.	None	
6103	61	Natural - Trench 61	Colour: bright reddish orange. Compaction: moist, firm. Composition: sandy clay. Notes: trench 61 natural.	None	
6201	62	Topsoil - Trench 62	Colour: dark greyish brown. Compaction: dry, loose. Composition: sandy loam. Notes: trench 62 topsoil.	None	
6202	62	Subsoil - Trench 62	Colour: light orangey brown. Compaction: dry, friable. Composition: sandy silt. Notes: trench 62 subsoil.	None	
6203	62	Natural - Trench 62	Colour: bright reddish orange. Compaction: moist, firm. Composition: sandy clay. Notes: trench 62 natural.	None	
6301	63	Topsoil - Trench 63	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
6302	63	Subsoil - Trench 63	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
6303	63	Natural - Trench 63	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
6401	64	Topsoil - Trench 64	Colour: dark greyish brown. Compaction: dry, loose. Composition: sandy loam. Notes: trench 64 topsoil.	None	
6402	64	Subsoil - Trench 64	Colour: light orangey brown. Compaction: dry, friable. Composition: silty loam. Notes: trench 64 subsoil.	None	
6403	64	Natural - Trench 64	Colour: bright reddish orange. Compaction: moist, firm. Composition: sandy clay. Notes: trench 64 natural.	None	
6501	65	Topsoil - Trench 65	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam.	None	

			Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.		
6502	65	Subsoil - Trench 65	Colour: mid orangey brown. Compaction: wet, malleable. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stons, evenly distributed.	None	
6503	65	Natural - Trench 65	Colour: light yellowish brown. Compaction: wet, firm. Composition: sandy clay. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
6601	66	Topsoil - Trench 66	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
6603	66	Natural - Trench 66	Colour: mid orangey grey. Compaction: wet, loose. Composition: poorly sorted sandy cobble.	None	
6701	67	Topsoil - Trench 67	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
6703	67	Natural - Trench 67	Colour: mid orangey grey. Compaction: wet, loose. Composition: poorly sorted sandy cobble.	None	
6801	68	Topsoil - Trench 68	Colour: mid greyish brown. Compaction: moist, loose. Composition: sandy loam. Inclusions: occasional flecks to large angular to rounded stones, evenly distributed.	None	
6803	68	Natural - Trench 68	Colour: mid orangey grey. Compaction: wet, loose. Composition: poorly sorted sandy cobble.	None	

Appendix 2: Trench Table

Trench No.	Notes	Orientation	Length	Width	Depth (m)
1	Blank trench. Contained a stone lined land drain.	NW-SE	30	1.8	0.43 to 0.56
2	Blank trench containing a field drain.	NE-SW	30	1.8	0.36 to 0.42
3	Blank trench.	E-W	30	1.8	0.30 to 0.42
4	Blank trench.	N-S	30	1.8	0.31 to 0.38
5	Blank trench.	NE-SW	30	1.8	0.35 to 0.50
6	Blank trench. Contained a modern ditch with modern CBM and a 19th century blue and white pottery sherd. This feature seems to be on the line of the old hedge line in the pre excavation plans.	NW-SE	30	1.8	0.22 to 0.38
7	Blank trench.	N-S	30	1.8	0.39 to 0.27
8	Blank trench.	NE-SW	30	1.8	0.51 to 0.37
9	Blank trench.	E-W	30	1.8	0.42 to 0.30
10	Contained a truncated pit, [1004].	NE-SW	30	1.8	0.86 to 0.29
11	Blank trench.	NE-SW	30	1.8	0.34 to 0.54
12	Blank trench.	N-S	30	1.8	0.31 to 0.42
13	Blank trench.	NE-SW	30	1.8	0.29 to 0.39
14	Blank trench.	E-W	30	1.8	0.35 to 0.46
15	Blank trench. Contained a modern ditch with the base of a 19th century glass bottle in it. This seemed to be on the same alignment as an old hedgerow in the pre excavation plans. Furrows were also present.	NW-SE	30	1.8	0.29 to 0.58
16	Blank trench. Contained furrows.	E-W	30	1.8	0.32 to 0.46
17	Blank trench. Contained either a furrow or the old hedge line, on the same alignment as seen in the pre excavation plans.	NW-SE	30	1.8	0.36 to 0.46
18	Blank trench.	N-S	30	1.8	0.46 to 0.62
19	Blank trench. Plough furrows	E-W	30	1.8	0.34 to 0.50
20	Blank trench with plough furrows	NW-SE	30	1.8	0.26 to 0.42
21	Blank trench with furrows	NW-SE	30	1.8	0.35 to 0.47
22	Blank trench. Contained a continuation of a modern feature which runs along the line of the	E-W	30	1.8	0.28 to 0.54

	old hedge line as shown in the pre excavation plans. Also present in Trench 6 and 15.				
23	Blank trench with furrows.	E-W	30	1.8	0.30 to 0.56
24	Blank trench. Contains four furrows.	NE-SW	30	1.8	0.26 to 0.40
25	Blank trench. Contains a furrow and a land drain.	NW-SE	30	1.8	0.34 to 0.58
26	Blank trench. Contains a furrow and 2 land drains.	N-S	30	1.8	0.36 to 0.46
27	Blank trench.	NE-SW	30	1.8	0.41 to 0.56
28	Blank trench. Contains 5 furrows and a land drain.	NE-SW	30	1.8	0.30 to 0.40
29	Blank trench. Contained 3 furrows.	N-S	30	1.8	0.28 to 0.42
30	Blank trench. Contained 4 furrows.	N-S	30	1.8	0.34 to 0.42
31	Blank trench. Contained two furrows and a land drain.	NE-SW	30	1.8	0.36 (avg.)
32	Blank trench. Contained three furrows.	N-S	30	1.8	0.27 to 0.48
33	Blank trench. Contained three furrows.	NE-SW	30	1.8	0.30 to 0.40
34	Blank trench.	N-S	30	1.8	0.27 to 0.34
35	Contained posthole [3504], as well as two furrows and the base of the old field hedge line.	E-W	30	1.8	0.28 to 0.35
36	Blank trench. Contains two furrows and the base of the old field hedge line.	NE-SW	30	1.8	0.26 to 0.40
37	Blank trench.	NE-SW	30	1.8	0.34 to 0.45
38	Blank trench.	N-S	30	1.8	0.07 to 0.18
39	Blank trench.	NE-SW	30	1.8	0.20 to 0.30
40	Blank trench.	NE-SW	30	1.8	0.24 to 0.40
41	Blank trench.	NE-SW	30	1.8	0.36 to 0.43
42	Blank trench.	NW-SE	30	1.8	0.34 to 0.47
43	Blank trench.	NE-SW	30	1.8	0.36 to 0.54
44	Blank trench.	NE-SW	30	1.8	0.31 to 0.59
45	Blank trench.	NE-SW	30	1.8	0.34 to 0.51
46	Blank trench.	NW-SE	30	1.8	0.32 to 0.46
47	Blank trench.	E-W	30	1.8	0.32 to 0.47
48	Blank trench.	N-S	30	1.8	0.26 to 0.62

49	Modern quarry pit see [5004]; furrows	E-W	30	1.8	0.28 to 0.40
50	Modern quarry pit see [5004]	N-S	30	1.8	0.27 to 0.50
51	Blank trench.	N-S	30	1.8	0.55 to 0.71
52	Blank trench.	NE-SW	30	1.8	0.41 to 0.72
53	Blank trench.	E-W	30	1.8	0.31 to 0.52
54	Blank trench.	N-S	30	1.8	0.47 to 0.63
55	Blank trench. Contains a land drain.	E-W	30	1.8	0.33 to 0.48
56	Blank trench. Contains furrows.	E-W	30	1.8	0.33 to 0.45
57	Blank trench. Contained at least 5 land drains.	NE-SW	30	1.8	0.35 to 0.58
58	Blank trench. Contains 2 land drains.	NE-SW	30	1.8	0.34 to 0.48
59	Blank trench. Contained a furrow.	E-W	30	1.8	0.40 to 0.53
60	Blank trench.	E-W	30	1.8	0.31 to 0.61
61	Blank trench. Contained two furrows.	E-W	30	1.8	0.36 to 0.58
62	Blank trench. Contained a land drain.	E-W	30	1.8	0.56 to 0.60
63	Blank trench.	NW-SE	30	1.8	0.56 to 0.74
64	Blank trench. At least 5 land drains.	NW-SE	30	1.8	0.39 to 0.59
65	Blank trench.		30	1.8	0.40 to 0.62
66	Blank trench. No subsoil present.	NW-SE	30	1.8	0.36 to 0.46
67	Blank trench. No subsoil layer.	NW-SE	30	1.8	0.29 to 0.50
68	Blank trench. No subsoil layer	N-S	30	1.8	0.35 to 0.37

Appendix 3: Photo Index

Shot No.	Description	Notes	Scale (m)	Direction
1	Trench 01	Record shots of Trench 1 from NW end	1	SE
2	Trench 01	Record shots of Trench 1 from NW end	1	SE
3	Trench 02	Record shots of Trench 2 from SW end	1	NE
4	Trench 02	Record shots of Trench 2 from SW end	1	NE
5	Trench 02	Record shots of Trench 2 from NE end	1	SW
6	Trench 02	Record shots of Trench 2 from NE end	1	SW
7	Trench 03	Record shots of Trench 3 from W end	1	E
8	Trench 03	Record shots of Trench 3 from W end	1	E
9	Trench 04	Record shots of Trench 4 from N end	1	S
10	Trench 04	Record shots of Trench 4 from N end	1	S
11	Trench 05	Record shots of Trench 5 from SW end	1	SW
12	Trench 05	Record shots of Trench 5 from SW end	1	SW
13	Trench 06	Record shots of Trench 6 from NW end	1	SE
14	Trench 06	Record shots of Trench 6 from NW end	1	SE

15	Trench 07	Record shots of Trench 7 from NW end	1	SE
16	Trench 07	Record shots of Trench 7 from NW end	1	SE
17	Trench 08	Record shots trench 8 from NW end	1	SE
18	Trench 08	Record shots trench 8 from NW end	1	SE
19	Trench 09	Record shots of trench 9 from E end	1	W
20	Trench 09	Record shots of trench 9 from E end	1	W
21	Trench 10	Record shots trench 10 from NE end	1	SW
22	Trench 10	Record shots trench 10 from NE end	1	SW
23	Trench 17	Record shot of trench 17 East end	1	W
24	Trench 17	Record shot of trench 17 East end	1	
25	Trench 17	Record shot of trench 17 West end	1	E
26	Trench 17	Record shot of trench 17 West end	1	E
27	Trench 16	Record shot of trench 16 SE	1	NW
28	Trench 16	Record shot of trench 16 SE	1	NW
29	Trench 16	Record shot of trench 16 NW end	1	SE
30	Trench 16	Record shot of trench 16 NW end	1	SE
31	Trench 15	Record shot of trench 15 E end	1	

32	Trench 15	Record shot of trench 15 E end	1	
33	Trench 15	Record shot of trench 15 West end	1	E
34	Trench 15	Record shot of trench 15 West end	1	E
35	Trench 11	Record shots of Trench 11 from NW end	1	SE
36	Trench 11	Record shots of Trench 11 from NW end	1	SE
37	Trench 11	Record shots of Trench 11 from SE end	1	NW
38	Trench 11	Record shots of Trench 11 from SE end	1	NW
39	Trench 12	Record shots of Trench 12 from N end	1	S
40	Trench 12	Record shots of Trench 12 from N end	1	S
41	Trench 12	Record shots of Trench 12 from S end	1	N
42	Trench 12	Record shots of Trench 12 from S end	1	N
43	Trench 13	Record shots of Trench 13 from NW end	1	SE
44	Trench 13	Record shots of Trench 13 from NW end	1	SE
45	Trench 13	Record shots of Trench 13 from SE end	1	NW
46	Trench 13	Record shots of Trench 13 from SE end	1	NW
47	Trench 14	Record shots of Trench 14 from W end	1	E

48	Trench 14	Record shots of Trench 14 from W end	1	E
49	Trench 14	Record shots of Trench 14 from E end	1	W
50	Trench 14	Record shots of Trench 14 from E end	1	W
55	Trench 19	Record shots of Trench 19 from SW end	1	NE
56	Trench 19	Record shots of Trench 19 from SW end	1	NE
57	Trench 19	Record shots of Trench 19 from NE end	1	NE
58	Trench 19	Record shots of Trench 19 from NE end	1	NE
59	Trench 20	Record shots of Trench 20 from NW end	1	SE
60	Trench 20	Record shots of Trench 20 from NW end	1	SE
61	Trench 20	Record shots of Trench 20 from SE end	1	NW
62	Trench 20	Record shots of Trench 20 from SE end	1	NW
63	Trench 21	Record shots of Trench 21 from N end	1	S
64	Trench 21	Record shots of Trench 21 from N end	1	S
65	Trench 21	Record shot of Tr:21 from south end	1	E
66	Trench 21	Record shot of Tr:21 from south end	1	E
67	Trench 22	Record shot of Tr 22 from West end	1	

68	Trench 22	Record shot of Tr 22 from West end	1	
69	Trench 22	Record shot of Tr 22 from East end	1	W
70	Trench 22	Record shot of Tr 22 from East end	1	W
71	Trench 23	Record shot of Tr 23 from West end	1	E
72	Trench 23	Record shot of Tr 23 from West end	1	E
73	Trench 23	Record shot of Tr 23 from E end	1	W
74	Trench 23	Record shot of Tr 23 from E end	1	W
75	Trench 10	Old hedge line in SE facing section of Trench 10	1	NW
76	Trench 10	Old hedge line in SE facing section of Trench 10	1	NW
77	Trench 27	Record shots of Trench 27 from NE end	1	SW
78	Trench 27	Record shots of Trench 27 from NE end	1	SW
79	Trench 27	Record shots of Trench 27 from SW end	1	NE
80	Trench 27	Record shots of Trench 27 from SW end	1	NE
81	Trench 26	Record shots of Trench 26 from N end	1	S
82	Trench 26	Record shots of Trench 26 from N end	1	S

83	Trench 26	Record shots of Trench 26 from S end	1	N
84	Trench 26	Record shots of Trench 26 from S end	1	N
85	Trench 25	Record shots of Trench 25 from NW end	1	SE
86	Trench 25	Record shots of Trench 25 from NW end	1	SE
87	Trench 25	Record shots of Trench 25 from SE end	1	NW
88	Trench 25	Record shots of Trench 25 from SE end	1	NW
89	Pit [1004]	Northeast facing section of pit [1004]	0.3	SW
90	Pit [1004]	Northeast facing section of pit [1004]	0.3	SW
91	Pit [1004]	Plan shots of pit [1004]	0.3	SW
92	Pit [1004]	Plan shots of pit [1004]	0.3	SW
93	Trench 24	Record shots of Trench 24 from NE end	1	SW
94	Trench 24	Record shots of Trench 24 from NE end	1	SW
95	Trench 24	Record shots of Trench 24 from SW end	1	NE
96	Trench 24	Record shots of Trench 24 from SW end	1	NE
97	Trench 28	Record shots of Trench 28 from NW end	1	SE
98	Trench 28	Record shots of Trench 28 from NW end	1	SE

99	Trench 28	Record shots of Trench 28 from SE end	1	NW
100	Trench 28	Record shots of Trench 28 from SE end	1	NW
101	Trench 29	Record shots of Trench 29 from SW end	1	NE
102	Trench 29	Record shots of Trench 29 from SW end	1	NE
103	Trench 29	Record shots of Trench 29 from NE end	1	SW
104	Trench 29	Record shots of Trench 29 from NE end	1	SW
105	Trench 30	Record shots of Trench 30 from N end	1	S
106	Trench 30	Record shots of Trench 30 from N end	1	S
107	Trench 30	Record shots of Trench 30 from S end	1	N
108	Trench 30	Record shots of Trench 30 from S end	1	N
109	Trench 31	Record shots of Trench 31 from SW end	1	NE
110	Trench 31	Record shots of Trench 31 from SW end	1	NE
111	Trench 31	Record shots of Trench 31 from NE end	1	SW
112	Trench 31	Record shots of Trench 31 from NE end	1	SW
113	Trench 32	Record shots of Trench 32 from SE end	1	NW
114	Trench 32	Record shots of Trench 32 from SE end	1	NW

115	Trench 32	Record shots of Trench 32 from NW end	1	SE
116	Trench 32	Record shots of Trench 32 from NW end	1	SE
117	Trench 33	Record shots of Trench 33 from SE end	1	NW
118	Trench 33	Record shots of Trench 33 from SE end	1	NW
119	Trench 33	Record shots of Trench 33 from NW end	1	SE
120	Trench 33	Record shots of Trench 33 from NW end	1	SE
121	Trench 34	Record shots of Trench 34 from SW end	1	NE
122	Trench 34	Record shots of Trench 34 from SW end	1	NE
123	Trench 34	Record shots of Trench 34 from NE end	1	SW
124	Trench 34	Record shots of Trench 34 from NE end	1	SW
125	Trench 35	Record shots of Trench 35 from W end	1	E
126	Trench 35	Record shots of Trench 35 from W end	1	E
127	Trench 35	Record shots of Trench 35 from E end	1	W
128	Trench 35	Record shots of Trench 35 from E end	1	W
129	Trench 36	Record shots of Trench 36 from SE end	1	NW
130	Trench 36	Record shots of Trench 36 from SE end	1	NW

131	Trench 36	Record shots of Trench 36 from NW end	1	SE
132	Trench 36	Record shots of Trench 36 from NW end	1	SE
133	Trench 37	Record shots of Trench 37 from SW end	1	NE
134	Trench 37	Record shots of Trench 37 from SW end	1	NE
135	Trench 37	Record shots of Trench 37 from NE end	1	SW
136	Trench 37	Record shots of Trench 37 from NE end	1	SW
137	Trench 38	Record shots of Trench 38 from N end	1	S
138	Trench 38	Record shots of Trench 38 from N end	1	S
139	Trench 38	Record shots of Trench 38 from S end	1	N
140	Trench 38	Record shots of Trench 38 from S end	1	N
141	Trench 46	Record shots of Trench 46 from SW end	1	NE
142	Trench 46	Record shots of Trench 46 from SW end	1	NE
143	Trench 46	Record shots of Trench 46 from NE end	1	SW
144	Trench 46	Record shots of Trench 46 from NE end	1	SW
145	Trench 45	Record shots of Trench 45 from NE end	1	SW
146	Trench 45	Record shots of Trench 45 from NE end	1	SW

147	Trench 45	Record shots of Trench 45 from SW end	1	NE
148	Trench 45	Record shots of Trench 45 from SW end	1	NE
149	Trench 44	Recording shot Tr44	1	SW
150	Trench 44	Recording shot Tr44	1	SW
151	Trench 44	Recording shot Tr44	1	NE
152	Trench 44	Recording shot Tr44	1	NE
153	Trench 56	Record shots of Trench 56 from E end	1	W
154	Trench 56	Record shots of Trench 56 from E end	1	W
155	Trench 56	Record shots of Trench 56 from W end	1	E
156	Trench 56	Record shots of Trench 56 from W end	1	E
157	Trench 57	Record shots of Trench 57 from SW end	1	NE
158	Trench 57	Record shots of Trench 57 from SW end	1	NE
159	Trench 57	Record shots of Trench 57 from NE end	1	SW
160	Trench 57	Record shots of Trench 57 from NE end	1	SW
161	Trench 58	Record shots of Trench 58 from SW end	1	NE
162	Trench 58	Record shots of Trench 58 from SW end	1	NE
163	Trench 58	Record shots of Trench 58 from NE end	1	SW

164	Trench 58	Record shots of Trench 58 from NE end	1	SW
165	Trench 68	Record shot Tr68 NW end	1	SE
166	Trench 68	Record shot Tr68 NW end	1	SE
167	Trench 68	Record shot of Trench 68 SW end	1	NE
168	Trench 68	Record shot of Trench 68 SW end	1	NE
169	Trench 67	Record shot Tr67 from NE. END	1	SW
170	Trench 67	Record shot Tr67 from NE. END	1	SW
171	Trench 67	Record shot of Tr67 from SW end	1	NE
172	Trench 67	Record shot of Tr67 from SW end	1	NE
173	Trench 66	Record shot Tr66 NW end	1	SE
174	Trench 66	Record shot Tr66 NW end	1	SE
175	Trench 66	Record shot Tr66 SE end	1	NW
176	Trench 66	Record shot Tr66 SE end	1	NW
177	Trench 65	Record shot Tr65 from end	1	W
178	Trench 65	Record shot Tr65 from end	1	W
179	Trench 65	Record shot Tr65 from West end	1	E
180	Trench 65	Record shot Tr65 from West end	1	E
181	Trench 64	Record shots of Trench 64 from N end	1	S

182	Trench 64	Record shots of Trench 64 from N end	1	S
183	Trench 64	Record shots of Trench 64 from S end	1	N
184	Trench 64	Record shots of Trench 64 from S end	1	N
185	Trench 55	Record shots of Trench 55 from W end	1	E
186	Trench 55	Record shots of Trench 55 from W end	1	E
187	Trench 55	Record shots of Trench 55 from W end	1	W
188	Trench 55	Record shots of Trench 55 from W end	1	W
189	Trench 54	Record shot Tr189	1	SW
190	Trench 54	Record shot Tr189	1	SW
191	Trench 54	Record shot Tr54 SW end	1	NE
192	Trench 54	Record shot Tr54 SW end	1	NE
193	Trench 53	Record shot Tr53 NE end	1	SW
194	Trench 53	Record shot Tr53 NE end	1	SW
195	Trench 53	Record shot Tr53 SW end	1	NE
196	Trench 53	Record shot Tr53 SW end	1	NE
197	Trench 39	Record shot Trench 39 from NE end	1	SW
198	Trench 39	Record shot Trench 39 from NE end	1	SW
199	Trench 39	Record shot Trench 39 SW end	1	NE

200	Trench 39	Record shot Trench 39 SW end	1	NE
201	Trench 40	Record shot Tr 40 West end	1	E
202	Trench 40	Record shot Tr 40 West end	1	E
203	Trench 40	Record shot Tr 40 from East end	1	W
204	Trench 40	Record shot Tr 40 from East end	1	W
205	Trench 41	Record shot Te41 from SW end	1	NE
206	Trench 41	Record shot Te41 from SW end	1	NE
207	Trench 41	Record shot Tr 41 from NE end	1	SW
208	Trench 41	Record shot Tr 41 from NE end	1	SW
209	Trench 42	Record shot of Tr42 from NW end	1	SE
210	Trench 42	Record shot of Tr42 from NW end	1	SE
211	Trench 42	Record shot of Tr42 SE end	1	NW
212	Trench 42	Record shot of Tr42 SE end	1	NW
213	Trench 43	Record shot ofgTr43 from SW end	1	NW
214	Trench 43	Record shot ofgTr43 from SW end	1	NW
215	Trench 43	Record shot of Tr43 from NE end	1	SW
216	Trench 43	Record shot of Tr43 from NE end	1	SW
217	Trench 47	Record shot Tr47 from E end	1	W

218	Trench 47	Record shot of Tr47 from E end	1	W
219	Trench 47	Record shot of Tr47 East end	1	E
220	Trench 47	Record shot of Tr47 East end	1	E
221	Trench 48	Record shot of Tr48 S end	1	N
222	Trench 48	Record shot of Tr48 S end	1	N
223	Trench 48	Record shot of Tr48 N end	1	S
224	Trench 48	Record shot of Tr48 N end	1	S
229	Trench 50	Record shot of Tr50 from S end	1	N
230	Trench 50	Record shot of Tr50 from S end	1	N
231	Trench 50	Record shot of Tr50 from N end	1	S
232	Trench 50	Record shot of Tr50 from N end	1	S
233	Trench 51	Record shot of Tr51 from NW end	1	SE
234	Trench 51	Record shot of Tr51 from NW end	1	SE
235	Trench 51	Record shot of Tr51 from NW end	1	SE
236	Trench 51	Record shot of Tr51 from SE end	1	NW
237	Trench 52	Record shot of Tr52 SW end	1	NE
238	Trench 52	Record shot of Tr52 SW end	1	NE
239	Trench 52	Record shot of Tr52 NE end	1	SW
240	Trench 52	Record shot of Tr52 NE end	1	SW

241	Trench 59	Record shots of Trench 59 from E end	1	W
242	Trench 59	Record shots of Trench 59 from E end	1	W
243	Trench 59	Record shots of Trench 59 from W end	1	E
244	Trench 59	Record shots of Trench 59 from W end	1	E
245	Trench 60	Record shots of Trench 60 from W end	1	E
246	Trench 60	Record shots of Trench 60 from W end	1	E
247	Trench 60	Record shots of Trench 60 from E end	1	W
248	Trench 60	Record shots of Trench 60 from E end	1	W
249	Trench 61	Record shots of Trench 61 from NW end	1	SE
250	Trench 61	Record shots of Trench 61 from NW end	1	SE
251	Trench 61	Record shots of Trench 61 from SW end	1	NW
252	Trench 61	Record shots of Trench 61 from SW end	1	NW
253	Trench 62	Record shots of Trench 62 from W end	1	NE
254	Trench 62	Record shots of Trench 62 from W end	1	NE
255	Trench 62	Record shots of Trench 62 from NE end	1	SW
256	Trench 62	Record shots of Trench 62 from NE end	1	SW

257	Trench 63	Record shot Tr63 from W end	1	E
258	Trench 63	Record shot Tr63 from W end	1	E
259	Trench 63	Record of Tr63 from E end	1	W
260	Trench 63	Record of Tr63 from E end	1	W
261	Quarry pit [5004]	Shot of quarry pit [5004]	1	NE
262	Quarry pit [5004]	Shot of quarry pit [5004]	1	NE
263	Quarry pit [5004]	Shot of quarry pit [5004]	1	NE

Appendix 4: Photos



Trench 1: view south-east



Trench 2: view north-east



Trench 3: view east



Trench 4: view south



Trench 5: view north-east



Trench 6: view east



Trench 7: view south



Trench 8: view south-east



Trench 9: view west



Trench 10: view south-west



Trench 11: view west



Trench 12: view north



Trench 13: view west



Trench 14: view west



Trench 15: view west



Trench 16: view north-west



Trench 17: view west



Trench 18: view north



Trench 19: view east



Trench 20: view south



Trench 21: view north-west



Trench 22: view north-west



Trench 23: view east



Trench 24: view south-east



Hedge line in Trench 10: view north-west



Trench 25: view south



Pit [1004], Trench 10; view south-west



Trench 26: view east



Trench 27: view north-east



Trench 28: view north-east



Trench 29: view south-west



Trench 30: view south-east



Trench 31: view west



Trench 32: view south-west



Trench 33: view north-east



Trench 34: view north-west



Trench 35: view east



Trench 36: view east



Trench 37: view east



Trench 38: view south



Trench 39: view north-east



Trench 40: view west



Trench 41: view north-east



Trench 42: view north-west



Trench 43: view south-west



Trench 44: view north-east



Trench 45: view south-west



Trench 46: view south-east



Trench 47: view east



Trench 48: view east



Trench 49: view west



Trench 50: view south



Trench 51: view south-east



Trench 52: view north-east



Trench 53: view north-east



Trench 54: view south



Trench 55: view east



Trench 56: view east



Trench 57: view north-east



Trench 58: view south-west



Trench 59: view east



Trench 60: view east



Trench 61: view east



Trench 62: view north-east



Trench 63: view east



Trench 64: view north-west



Trench 65: view north-east



Trench 66: view north-west



Trench 67: view north-west



Trench 68: view north-west



Quarry [5004], Trench 50; view north-east



Post hole [3504] Trench 35; view south



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