

Cotswold Archaeology

Land at Rushden East (SUE) Merriman Land Northamptonshire Archaeological Evaluation



for Camland (Rushden) Ltd

CA Project: 661066 CA Report: 18564 Event No: ENN109054

December 2018



Andover Cirencester Exeter Milton Keynes

Land at Rushden East (SUE) Merriman Land Northamptonshire

Archaeological Evaluation

CA Project: 661066 CA Report: 18564 Event No: ENN109054



Document Control Grid							
Revision	Date	Author	Checked by	Status	Reasons for revision	Approved by	
А	6/11/18	JN	AS	Draft	Internal review	MPH	
В	30/11/18	JN	AS	Draft	Final internal revision	MPH	

This report is confidential to the client. Cotswold Archaeology accepts no responsibility or liability to any third party to whom this report, or any part of it, is made known. Any such party relies upon this report entirely at their own risk. No part of this report may be reproduced by any means without permission.

© Cotswold Archaeology

CONTENTS

1.	INTRODUCTION	.5
2.	ARCHAEOLOGICAL BACKGROUND	.6
3.	AIMS AND OBJECTIVES	.7
4.	METHODOLOGY	.8
5.	RESULTS (FIGS 2-24)	.9
6.	THE FINDS	.26
7.	THE BIOLOGICAL EVIDENCE	. 32
8.	DISCUSSION	.46
9.	CA PROJECT TEAM	. 50
10.	REFERENCES	.51

APPENDIX A: CONTEXT DESCRIPTIONS	57
APPENDIX B: THE FINDS	108
APPENDIX C: THE PALAEOENVIRONMENTAL EVIDENCE	115
APPENDIX D: OASIS REPORT FORM	122

LIST OF ILLUSTRATIONS

- Fig. 1 Site location plan (1:25,000)
- Fig. 2 Trench location plan showing archaeological features and geophysical survey results (1:3,000)
- Fig. 3 Field 1 location plan showing archaeological features and geophysical survey results (1:1,000)
- Fig. 4 Field 2 location plan showing archaeological features and geophysical survey results (1:1,000)
- Fig. 5 Field 3 location plan showing archaeological features and geophysical survey results (1:1,500)
- Fig. 6 Field 4 location plan showing archaeological features and geophysical survey results (1:1,500)
- Fig. 7 Trench location plan highlighting the Bronze Age activity (1:3,000)
- Fig. 8 Trench location plan highlighting the Early Iron Age activity (1:3,000)

- Fig. 9 Trench location plan highlighting the Late Iron Age and Early Roman activity (1:3,000)
- Fig. 10 Trench location plan highlighting the Mid-Late Roman activity (1:3,000)
- Fig. 11 Trench 64, section and photograph (1:20)
- Fig. 12 Trench 67, section and photograph (1:20)
- Fig. 13 Trench 33, section and photograph (1:20)
- Fig. 14 Trench 34, section and photograph (1:20)
- Fig. 15 Trench 59, section and photograph (1:20)
- Fig. 16 Trench 55, section and photograph (1:20)
- Fig. 17 Trench 56, section and photograph (1:20)
- Fig. 18 Trench 59, section and photograph (1:20)
- Fig. 19 Trench 60, section and photograph (1:20)
- Fig. 20 Trench 64, section and photograph (1:20)
- Fig. 21 Trench 15, section and photograph (1:20)
- Fig. 22 Trench 63, section and photograph (1:20)
- Fig. 23 Trench 49, section and photograph (1:20)
- Fig. 24 Trench 57, section and photograph (1:20)
- Fig. 25 Trench 51, section and photograph (1:20)
- Fig. 26 Trench 51, section and photograph (1:20)
- Fig. 27 Trench 41, section and photograph (1:20)
- Fig. 28 Trench 45, section and photograph (1:20)
- Fig. 29 Trench 8, section and photograph (1:20)
- Fig. 30 Trench 28, photograph of SK 2812
- Fig. 31 Trench 59, photograph of SK 5912

Summary

Project Name:	Land at Rushden East (SUE)
Location:	Rushden, Northamptonshire
NGR:	497101 266668
Туре:	Evaluation
Date:	11-22 June and 22 August – 26 September 2018
Location of Archive:	To be retained at CA offices until a suitable depository is available
Site Code:	LRE 18

An archaeological evaluation was undertaken by Cotswold Archaeology in June, August and September 2018 at Land at Rushden East (SUE), Merriman Land, Rushden, Northamptonshire. The evaluation comprised the excavation of seventy-nine trenches and was undertaken in order to inform a future application for residential development with associated infrastructure. The scope of the works was agreed in advance with Lesley-Ann Mather Northamptonshire County Council's County Archaeological Advisor, who also monitored the fieldwork.

The site was subject to geophysical survey which identified a concentration of linear anomalies representing archaeological features comprising a settlement built around a Y-shaped trackway. The fields to the north, east and south of the site were subject to geophysical survey as part of the wider development identifying a further five settlement areas of Iron Age and Roman date.

The results of the evaluation broadly confirmed the results of the geophysical survey. The evaluation identified archaeological remains concentrated centrally within the site. The features can be attributed to one of five main periods; the Bronze Age, Early Iron Age, Late Iron Age and Early Roman period, Mid-Late Roman period and medieval/post-medieval periods.

The earliest feature identified comprised a ditch containing Bronze Age pottery and Mesolithic or early Neolithic flint in the primary fills. This corresponded to an anomaly on the geophysical survey and likely represents the remains of a barrow. A further anomaly identified by the geophysical survey and investigated by trenching potentially relates to this phase with a further probable circular barrow directly to the south of the site.

The ceramic assemblage indicates that activity began in earnest in the Early Iron Age. The extent of this activity is not defined, the geophysical survey particularly poor in the representation of this phase. Two roundhouses identified during the course of the evaluation represent the main foci of activity in the southern/central part of the site.

In the southern/central part of the site a poorly defined Late Iron Age and Early Roman period settlement, set within two natural ridges, was identified by the geophysical survey. This comprised an enclosed area indicating the potential for multi-phase activity broadly comparable to a 'banjo' enclosure. A potential burial sealed by stone was identified directly to the west of the main settlement area.

Later Roman period activity is characterised by the Y-shaped trackway and associated plots clearly identified by the geophysical survey and dated to the 2nd to 3rd centuries AD. A large area of agricultural land use was identified to the north-east of the settlement representing both arable and pastoral land usage. A probable cemetery was identified in the north-eastern limits of the settlement with a further isolated burial to the south. Medieval/post-medieval furrows were evident across the site.

1. INTRODUCTION

- 1.1 In June, and then again in August and September 2018 Cotswold Archaeology (CA) carried out an archaeological evaluation for Camland (Rushden) Ltd on Land at Rushden East (SUE), Merriman Land, Rushden, Northamptonshire (centred at NGR: 497101 266668; Fig. 1). The evaluation was undertaken prior to submission of a planning application for residential development and associated infrastructure.
- 1.2 The programme of work was undertaken following pre-application consultation with Northamptonshire County Council's County Archaeological Advisor (NCCCAA) (on 26 January 2018), to identify an appropriate scope of works to be set out in a *Written Scheme of Investigation* (WSI).
- 1.3 The subsequent WSI produced by CA (2018) and approved by NCCCAA. The WSI was guided in its composition by the *Standard and guidance for archaeological field evaluation* (CIfA 2014), the *Management of Research Projects in the Historic Environment (MORPHE): Project Planning Note 3* (English Heritage 2008), the *Management of Research Projects in the Historic Environment (MORPHE): Project Manager's Guide* (EH 2015) and any other relevant standards or guidance contained within Appendix B. It was monitored by Lesley-Ann Mather (NCCCAA).

The site

- 1.3 The proposed development area is approximately 23.7ha and comprises four arable fields bounded to the north by High Hayden Farm, to the east and south by pasture and to the west by the A6 and the town of Rushden. The site lies at approximately 86m above Ordnance Datum (aOD) to the south-west dropping to 76m aOD in the north-east.
- 1.4 The underlying bedrock geology of the area is mapped as interbedded sandstone and siltstone of the Jurassic Kellaways Sand Member. Superficial deposits consist of Quaternary glacial sediments of the Oadby Member (BGA 2018). The geology on site was compact silty clay. Pockets of colluvial material were identified in Trenches 51 and 67 and are likely representative of wider pockets of colluvium across the site. Alluvial layers were identified in Trenches 2, 5, 8, 11, 16, 17, 25, 26 and 35 associated with a water course in the north-eastern corner of site.

2. ARCHAEOLOGICAL BACKGROUND

2.1 The following baseline information is drawn from several excavation and evaluation reports as well as a recently undertaken geophysical survey of the wider SUE and HER data received on 25th February 2018.

Neolithic and Bronze Age (4000 BC – 700 BC)

2.2 A possible Neolithic or Bronze Age ring ditch was identified directly to the south of the site by geophysical survey (see below – MOLA 2017).

Iron Age and Roman period (700 BC – AD 410)

- 2.3 A Desk-Based Assessment, geophysical survey and fieldwalking were undertaken by Northamptonshire Archaeology in 1996-1997 along the line of the A6 Rushden to Higham Ferrers bypass (NA 1996; 1997). This revealed evidence of Iron Age and Roman settlement and associated field systems to the north-west of the Site.
- 2.4 The excavation of an Iron Age and early Roman settlement was undertaken c.1.5km north of the Site (NA 2002; Mudd 2004; Carlyle and Favell 2007). This revealed evidence of a modest-sized farmstead and a complex series of intercutting ditches and enclosures as well as several roundhouses dating from at least the Middle Iron Age.
- 2.5 More recently a geophysical survey of the wider SUE development area and the fields around it was conducted by MOLA (2017). This revealed the eastern extent of the settlement activity identified in 1997 (Fig. 1). The geophysical survey results indicated six main foci of archaeological potential within its survey area, probably associated with Iron Age and Roman period rural settlements and agricultural activity. In addition, an area of ferrous debris was interpreted as a potential WWII B17 plane crash site. Of these foci of principal evidence Site C comprises the Merriman Land for which this WSI pertains.
- 2.6 Site C was identified in the geophysical survey results as a potentially complex settlement site extending over approximately 7ha focused on a Y-shaped trackway running north-east/south-west through the site. Surrounding this, are a number of enclosures, ditches and possible roundhouses, as well as two areas of possible brick rubble c.20m beyond the southern extent of the trackway.

Early medieval and medieval periods (AD 410 – 1539)

- 2.7 The majority of the landscape surrounding the site is thought to have largely been used for agriculture during the medieval period (Partida, Hall and Foard 2013). An extensive landscape of former ridge and furrow was identified in the geophysical survey results in and around the Site. Interestingly, the ridge and furrow evidence appears to lie on a similar alignment to some of the potentially much earlier (Iron Age Roman period?) settlement evidence identified on the site and it may be that elements of this former landscape survived into the medieval period to influence the agricultural landscape form (MOLA 2017).
- 2.8 Elsewhere, a 13th century lead seal matrix was found c.600m north-east of the site in 1986 (MNN34984).

Post-medieval to modern periods (1539 – present)

- 2.9 The town of Rushden has existed since the medieval period and later became a centre of shoe production and industry into the post-medieval and modern period.
- 2.10 High Hayden Farm, to the north of the site, is depicted on some early maps but it is unclear how many buildings survive in their original form (MNN102290) and no relationship with the present site is recorded.
- 2.11 Elsewhere a "dense but ill-defined scatter of small magnetic dipoles" north of the site was interpreted as a potential WWII B17 plane crash site. This plane is recorded as crashing on take-off from Chelveston Airfield on 15th February 1945, coming down at 'High Hayden Lodge' (MOLA 2017).
- 2.12 Several post-medieval pond features were identified within the Site as part of the geophysical survey (MOLA 2017) as well as numerous field drains.

3. AIMS AND OBJECTIVES

3.1 The objectives of the evaluation were to provide information about the archaeological resource within the site, including its presence/absence, character, extent, date, integrity, state of preservation and quality, in accordance with the *Standard and guidance for archaeological field evaluation* (CIfA 2014). This information will enable the NCCCAA to identify and assess the particular significance of any heritage asset, consider the impact of the proposed development

upon it, and to avoid or minimise conflict between the heritage asset's conservation and any aspect of the development proposal, in line with the *National Planning Policy Framework* (MHCLG 2018).

4. METHODOLOGY

- 4.1 The fieldwork comprised the excavation of seventy-nine trenches (50m x 2m), in the locations shown on Fig. 2. The trench plan was designed to target the potential archaeological features identified by the geophysical survey, as well as providing a sample of areas devoid of geophysical anomalies. Trenches were set out on OS National Grid (NGR) co-ordinates using Leica GPS and surveyed in accordance with CA *Technical Manual 4: Survey Manual*.
- 4.2 All trenches were excavated by mechanical excavator equipped with a toothless grading bucket. All machine excavation was undertaken under constant archaeological supervision to the top of the first significant archaeological horizon or the natural substrate, whichever was encountered first. Where archaeological deposits were encountered they were excavated by hand in accordance with CA *Technical Manual 1: Fieldwork Recording Manual*.
- 4.3 Deposits were assessed for their palaeoenvironmental potential in accordance with CA *Technical Manual 2*: *The Taking and Processing of Environmental and Other Samples from Archaeological Sites* and, were sampled and processed. All artefacts recovered were processed in accordance with *Technical Manual 3*: *Treatment of Finds Immediately after Excavation*.
- 4.4 The archive and artefacts from the evaluation are currently held by CA at its office in Milton Keynes. There is currently no depository accepting archives from archaeological sites in this region of Northamptonshire, however, subject to the agreement of the legal landowner, the archive will be deposited at the Northamptonshire Archaeological Resource Centre (NARC) when this facility opens. A summary of information from this project, set out within Appendix D, will be entered onto the OASIS online database of archaeological projects in Britain.

5. RESULTS (FIGS 2-24)

- 5.1 This section provides an overview of the evaluation results; detailed summaries of the recorded contexts, finds and environmental samples (palaeoenvironmental evidence) are to be found in Appendices A, B and C respectively.
- 5.2 A broadly similar stratigraphic sequence was recorded in the majority of the trenches comprising a simple sequence of natural deposits overlain by subsoil and sealed by topsoil. The natural substrate, which comprised largely grey brown silty clay, was exposed at depths between 0.35m and 1.4m below present ground level (BPGL). The greater depth of overburden sealing the natural substrate was recorded in Trenches 2, 5, 8, 11, 16, 17, 25, 26 and 35 and can be associated with a water course in the north-eastern corner of site.
- 5.3 Deposits of colluvial material, comprising mid grey brown silty clay, sealing the natural substrate, were identified in Trenches 51 and 67 and likely represent a small sample of wider areas of colluvial material only partially exposed during the evaluation. The colluvial deposits identified in the evaluation trenching were truncated by archaeological remains. Alluvial deposits were also identified in the south-eastern corner of Field 2 associated with the water course; these sealed the archaeological features in Trenches 2, 5, 8, 16 and 17.
- 5.4 Sealing the natural substrate, colluvium and alluvium, the subsoil typically comprised light-mid grey brown silty clay between 0.2m and 0.6m thick. Sealing this, the topsoil comprised dark grey brown clayey silt up to 0.35m thick.
- 5.5 No features or archaeological deposits were identified in Trenches 7, 10, 11, 14, 21, 22, 25, 26, 30, 35 and 40. Furrows were located in Trenches 1, 3, 9, 27, 31, 37, 46, 49, 50, 52, 56, 58, 60, 66, 68, 69, 71, 72, 75, 76, 78 and 79.
- 5.6 The results of the evaluation demonstrate a close correlation with the results of the geophysical survey, which identified foci of settlement and associated agricultural activity which was subsequently identified as being of Iron Age and Roman origin (Fig. 2). The geophysical results were broadly negative in the south-western end of Field 2, for no discernible reason; and in the north-eastern parts of Fields 3 and 4 similarly negative, perhaps due to the shallow remains of the archaeological features infilled by natural silting with less anthropogenic material present (Figs. 3-6). Not all

of the larger ditches were fully excavated, principally for health and safety reasons but also from a strategic perspective where sufficient evidence to date and interpret he archaeology and inform a potential mitigation strategy was recovered elsewhere. This methodology was agreed with the NCCCAA on site during the site monitors meetings.

5.7 Activity on the site can be broadly summarised in five phases. Probable Bronze Age activity in the southern/central part of the site (Fig. 7) followed by scattered Early Iron Age (Fig.8) occupation in the centre of the site. Late Iron Age and Early Roman activity was concentrated in the southern/central portion of the site with another identifiable concentration to the north (Fig. 9). The final phase activity, probably after a hiatus, is broadly concentrated in the 2nd to 3rd century AD (Fig. 10).

Bronze Age (2400 – 700 BC)

- 5.8 Enclosure ditch 6405, located at the north-western end of Trench 64 correlated with a circular anomaly identified by the geophysical survey, which measured *c*.25m in diameter. Ditch 6405 measured 2.3m wide by 0.82m deep with irregular, moderately steep sides and curving a base (Fig.11). Primary deposit 6406 was formed by prolonged natural infilling and contained small dumps of burnt stone, a single sherd of Bronze Age pottery and a worked flint blade of Mesolithic or early Neolithic date. The small quantity of finds recovered from the primary fill indicates a low level of activity associated with the feature during this time and in the immediate area.
- 5.9 Deposits 6407 and 6408 represent the final disuse stage of ditch 6405 which survived visible in the landscape for a prolonged period of time; potentially representing a backfilling deposit to level the ground in advance of re-occupation of the landscape. Deposit 6407, refuse material dumped from internal to the feature, was particularly dark in colour and produced small to moderate quantities of charcoal, charred nut and indeterminable cereal grain in association with Late Iron Age/Roman pottery. Deposit 6408 was sterile and represented another phase of natural infilling.
- 5.10 Located centrally to Trench 67 ditches 6703 and 6711 formed the corner of a potential rectangular enclosure, partially revealed by the geophysical survey (Fig. 12). Ditch 6711 measured 3.15m wide and was excavated to a depth of 0.9m, with auguring indicating at least another 0.3m of fill. The gentler edge profile on the

western side associated with deposit 6712 potentially indicates an edge collapse during the natural infilling of the ditch.

- 5.11 Although the unexcavated primary fills remained undated the size of the feature and proximity to enclosure ditch 6405 suggests they are potentially contemporary. Deposits from both features contained heat altered sandstone which was not noted in any other feature or trench on the site.
- 5.12 Deposit 6714 represents the final infilling of enclosure ditch 6711 and was finds rich with a range of pottery dating from the Late Iron Age through to the Early Roman period. As with ditch 6405 it is thought that ditch 6711 remained open for a prolonged period of time in the landscape and that deposit 6714 similarly relating to a backfill deposit for the purpose of levelling the ground. The environmental evidence recovered from deposit 6714 comprised small to moderate quantities of indeterminable cereal grains, charred seeds and shade loving snails. A single sherd of Roman pottery was recovered from slumping deposit 6713, likely contemporary with the dumping deposits above.

Early Iron Age (700 BC - 400)

- 5.13 A small group of features in Fields 1 and 4 indicate activity in the Early Iron Age period; particularly poorly represented by the geophysical survey. Further Early Iron Age pottery was recovered as residual material in later features 5204, 5207, 5906, 6005, 6206, 6405 and 6711 indicating the area of occupation was likely very similar to that of the Late Iron Age and Early Roman period.
- 5.14 Located in the south-western corner of Field 4, ditches 3309 and 3603 likely form a north/south aligned ditch not identified by the geophysical survey. Ditch 3309 measured up to 1.15m wide and 0.42m deep with a concave profile and produced no dating material from its single fill 3310 (Fig. 13). Late prehistoric pottery was recovered from the partially exposed continuation to the south, ditch 3603.
- 5.15 Pit 3403 was located at the south-eastern end of Trench 34, measuring 1.4m in diameter and 0.41m deep with steep sides and a concave base (Fig. 14). Early Iron Age pottery was recovered from primary fill 3405 which offered no indication of the function of the feature. Final fill 3404 represents a refuse deposit containing Late Iron Age/Roman pottery potentially representing a levelling deposit. An

environmental sample from fill 3404 produced a moderate quantity of charcoal fragments in association with charred plant remains.

5.16 Ditch termini 5903 and 5906 were located at the western end of Trench 59 and only partially identified by the geophysical survey. Both ditches were over 0.7m wide with moderate sloping sides and concave profiles (Fig. 15). Late prehistoric pottery was recovered from fills 5905 and 5907, which were formed primarily by natural accumulation, the pottery representing small refuse dump events.

Late Iron Age and Early Roman period (100 BC – c.AD 200) Southern area of Late Iron Age and Early Roman activity

- 5.17 The majority of the activity during these periods appears to be concentrated at the junction of Fields 1, 2 and 3, continuing to the south-east of the site (Figs. 4-6). A further concentration of finds indicating activity in these periods is located to the north, in the south-west corner of Field 4 (Fig. 6). The layout of Iron Age settlement activity is hard to define, especially in Field 4 where it appears to have been completely overlain by later Roman period settlement (Fig. 10). Ditches forming the larger settlement area in Fields 1, 2 and 3 were probably reused by the later Roman period settlement or were not identified at this stage of the archaeological fieldwork.
- 5.18 A series of four ditches, 5503, 5507, 5509 and 5514 were located at the western end of Trench 55. The easternmost ditch, 5514, represents a continuation of a north/south boundary ditch linked to a probable Iron Age enclosure to the south of the site, as indicated by the geophysical survey, and forms the eastern boundary of the majority of the Iron Age activity.
- 5.19 A potential slightly offset continuation of the boundary ditch, indicated by the geophysical survey, was revealed in Trenches 29, 38, 42 and 49. Ditch 2903 located at the western end of Trench 29 measured 1.4m wide by 0.32m deep and had a concave profile. No finds were recovered from the single infill deposit, likely formed by natural processes. Further to the south in Trench 42 this boundary ditch widens, as ditch 4215 and there measured over 2m wide, and is then truncated at its southernmost known extent, as ditch 4910, by a furrow in Trench 49, where mid-late 1st century pottery was recovered.
- 5.20 Four ditches were identified at the western end of Trench 55. Ditch 5503 measured 1.45m wide by 0.43m deep, with a moderately steep concave profile. Roman pottery

was recovered from the disuse fill, although the feature is thought more likely to be of Iron Age origin with the pottery representative of later activity. Ditch 5514, which may well be associated with ditch 5503 lay on a parallel alignment to the west.

- 5.21 At the western limits of Trench 55 intercutting ditches 5507 and 5509 represent a large maintained boundary ditch line (Fig. 16). Truncated ditch 5507 was at least c.2m wide and 0.89m deep with an irregular profile. Fired clay, CBM and Late Iron Age/Roman pottery was recovered from the single disuse fill, 5508.
- 5.22 Ditch 5509 measured 2.05m wide and was over 0.7m deep with steep sides and a flat base truncating the western edge of ditch 5507. Cut into the natural substrate at the base of the ditch, where exposed, was a line of three possible shallow post holes. Primary fill 5510, thick dark blue clay, was not specific to the natural substrate in the trench and potentially relates to a packing deposit associated with the post holes. The composition of deposit 5512, clean yellow clay, indicates further evidence of packing around a possible post against which backfill deposit 5511 formed. Directly above the potential post a depression in the topsoil, associated with several stones, infers the removal, or rotting away of an object, which caused the depression to form.
- 5.23 The pottery within final fill 5513 of ditch 5509 dated to the Late Iron Age/Roman period and was found along with fired clay and CBM. No finds were present in the primary and potential structural deposits at the base of the ditch.
- 5.24 The remaining edges of the Late Iron Age and Early Roman period activity are thought to be defined by a curvilinear boundary ditch which has been re-used in the later Roman period (Fig. 4). Narrower toward the south and aligned north-west/south-east, the boundary ditches form a wide corridor, which opens into a larger sub-circular area at the north-west end (Fig. 2). Ditches 5916, 5918, 6214, 6415 and 6709 likely define the original boundary forming the curving southern extent; with ditches 4507, 4509, 4511, 4513, 4905, 4908 and 5815 forming the later Roman re-use (discussed below, (Fig. 3)).
- 5.25 At the southern extent of the boundary defining the limits of the possible Late Iron Age and Early Roman settlement activity, ditch 6709 measured 1.03m wide by 0.44m deep and had a shallow concave profile. The boundary ditch increased in width moving to the north and round to the west, with ditch 6415 measuring 2.1m

wide. The north-western and northern extents appear to have been used to form the Y-shaped trackway defining the Roman period layout.

5.26 The only dating material recovered from these boundary ditches potentially defining the Late Iron Age and Early Roman settlement was recovered from Trench 49. Located centrally within the trench, ditch 4905 contained 2nd to 3rd century pottery in the final disuse deposit, with residual Late Iron Age/Roman pottery also present. The residual pottery is likely to derive from ditch 4908, which is truncated by ditch 4905. The geophysical survey indicates ditch 4912 as internal to ditches 4905 and 4908; its similar alignment suggesting potential contemporaneity.

Internal division and land use

- 5.27 Parallel to the south-western boundary of the settlement corridor an internal and parallel-running ditch was identified in Trenches 50, 62 and 67, which the results of the geophysical survey suggest potentially forms part of the structure of an alignment of elongated rectangular and sub-rectangular plots (Fig. 4). Ditch 6203 was 1.23m wide and 0.42m deep with moderately steep sloping sides and a flat base. Pottery recovered from the final disuse fill 6205 was broadly Roman in date; as was pottery collected from the surface of the fill of ditch 5020.
- 5.28 Located at the north-east end of Trench 50 curvilinear ditch 5006 ran for *c*.15m enclosing a space opening to the north. Measuring 0.54m wide by 0.2m deep with steep sides and a flat base, Late Iron Age/Roman pottery was recovered from the sole deposit, 5007. The relationship with ditch 5020 was unclear in plan, but a clear truncation by ditch 5023 was visible at the north-east end of the trench.
- 5.29 Ditch 5012, located south-west of centre in Trench 50 corresponds to a short length of north-west/south-east ditch identified by the geophysical survey. Measuring nearly 6m wide the ditch was investigated to a depth of 0.5m revealing moderately steep sides at the upper levels. Its substantial size probably represents multiple archaeological features, which likely extend further than indicated by the geophysical survey if this represents the remains of a ditch. Roman pottery was recovered from the final disuse fill of the ditch, 5014.
- 5.30 Located in the south-west end of the trench ditch 5008 was aligned northwest/south-east and truncated by ditch 5010. The ditch measured 2.78m wide and over 0.62m deep and had asymmetrical sides. Late Iron Age/Roman pottery was

recovered from the naturally formed final fill. Ditch 5010 contained pottery of a contemporary date and was backfilled with a large quantity of animal bone. The bone showed clear signs of butchery with frequent chop marks, highly suggestive of stages of the butchery process. The absence of skull, mandible and feet indicated the butchery process had taken place elsewhere. A moderate quantity of charcoal and indeterminable cereal grains were recovered from an environmental sample of the butchery deposit.

- 5.31 The possible rectangular plots lead into a large sub-rectangular enclosed area to the north-west, identified by the geophysical survey, possibly opening further to the south, outside the site boundary. The northern boundary, identified as ditch 5235, was truncated by furrow 5207 revealing only surviving lower limits, which was over 1m wide where exposed. The western boundary, as identified by the geophysical survey and as ditch 5619 in Trench 56 was also truncated by a furrow, but survived to 1.83m wide. Parallel and contemporary ditches associated with the enclosure were recorded either side of ditch 5619, with ditch 5622, a probable internal division, producing Late Iron Age/Early Roman pottery.
- 5.32 The geophysical survey identified a small sub-circular enclosure to the west of centre in the larger sub-rectangular enclosed area. Ditches 5204, 5229 and 5603 measured from 1.1-1.4m wide and from 0.33-0.47m deep, each with a steep concave profile (Fig. 17). A broad range of pottery was recovered from disuse fills 5203 and 5604 dating from the Early Iron Age to Late Roman period. Deposit 5604 was particularly rich with pottery, indicative of refuse dumping with charcoal and cereal grains recovered from the recovered environmental sample.
- 5.33 Directly to the west of the sub-rectangular enclosed area, at the south-western end of Trench 56, ditch 5606 is one of five parallel ditches aligned northwest/southeast. Ditch 5606 measured 1.3m wide by 0.57m deep with a steep concave profile. With the exception of one sherd of pottery dating only broadly to the Roman period the remaining pottery dates more specifically to the Late Iron Age/Roman period. Fired clay was also recovered from the single ditch fill 5607, formed by natural processes and from which a small quantity of cereal grains and charred nut were recovered.
- 5.34 The geophysical survey proved particularly ineffective in the south-western corner of Field 2. Trenches 72, 73, 77 and 78 revealed the potential for a continued dense concentration of activity (Fig. 3). Ditches 7205 and 7303 were identified by the

geophysical survey and indicate possible enclosed space. Averaging 1m wide by 0.29m deep, both ditches had broadly concave profiles and produced Late Iron Age/Roman pottery from their single fill deposits; 7206 and 7304.

Burial?

5.35 Ditch 5908 was located centrally within Trench 59 and contained a series of evenly distributed sub-rectangular stones, sitting in primary fill 5909 (Fig.18). Measuring up to 240x130x50mm the limestone showed no evidence of being worked. Where the unexcavated stones were exposed they followed the ditch alignment, not obviously forming a structure; but neither also reflecting a dumping event. In addition to two sherds of Roman pottery and pieces of animal bone recovered from final fills 5909 and 5910, the lower left leg and right foot of a human adult were present. The nature of the stones aligned in the base of the ditch indicates a potential burial with the lower leg having been disturbed. It is also possible, however, that the human bone, associated with animal bone, from fills 5909 and 5910, represent a simple process of discard, in a ditch fallen into disuse.

Roundhouses

- 5.36 Two potential roundhouses were identified in Trenches 60 and 64, outside of the proposed Iron Age and Early Roman period settlement area (Fig. 4). Located at the south-eastern end of Trench 60 ditches 6005 and 6007 enclosed an area of *c*.12m and relate to a circular enclosure identified by the geophysical survey (Fig. 5). The moderately steep concave profile of ditch 6005 was filled by deposit 6006, formed by natural processes, which contained fired clay, Late prehistoric and Roman pottery (Fig. 19). Several indeterminate cereal grains were also recovered from the environmental sample recovered from the fill.
- 5.37 Located centrally within Trench 64 curvilinear ditch 6403 encloses an area to the east potentially partially identified by the geophysical survey (Fig. 20). Measuring 0.87m wide by 0.14m deep with a shallow concave profile ditch 6403 contained one fill formed by natural processes (Fig.20). Late Iron Age/Early Roman pottery was recovered from its fill, 6404, in addition to four small fragments of industrial waste; fuel ash slag potentially representing burnt thatch. Moderate quantities of charcoal fragments were also recovered from the environmental sample.

Pits

5.38 Located at the eastern end of Trench 62 pit 6212 was sub-rectangular in plan (Fig. 4). Measuring 1.55m long and 0.73m wide by 0.26m deep its fill, 6213 produced a single sherd of Roman pottery and a copper alloy brooch (RA.4). The brooch is a Colchester derivative form and dateable to the mid to late 1st century AD.

Northern area of Late Iron Age and Early Roman activity

- 5.39 Located in the south-western corner of Field 4 Trenches 15, 28 and 34 revealed a small group of ditches with broadly concave profiles, which produced Late prehistoric pottery (Fig. 6).
- 5.40 Located centrally within Trench 15 a 12m length of curvilinear ditch, 1506, was revealed, enclosing an area to the north. It measured 1.2m wide by 0.3m deep with moderately sloping sides and a flattish base and contained two fills. Secondary deposit 1508 represented dumped refuse material and produced Late Iron Age/Roman pottery and fired clay. An environmental sample taken from this fill produced a small amount of charcoal and snail shells, which represented the remains of species that favoured areas of seasonal flooding and desiccation, shade, and well-vegetated moving water environments.
- 5.41 Ditch 1503 was located at the north-eastern end of Trench 15 and was associated with an L-shaped feature identified by the geophysical survey (Fig. 21). Aligned north-west/south-east ditch 1503 measured 1.2m wide by 0.86m deep with moderately steep sides and a shallow curving base. Late Iron Age/Roman pottery and fired clay was recovered from both fills 1540 and 1505, which had been formed by natural accumulation. An environmental sample from secondary deposit 1505 provided a small assemblage of charcoal and indeterminable cereal grain.
- 5.42 Located to the south-west of centre in Trench 28 ditch 2803 was aligned north/south and measured 0.9m by 0.36m deep. Late Iron Age/Roman pottery was recovered from its single fill, 2804, which had formed by natural processes.
- 5.43 Further Late Iron Age/Roman pottery was recovered from ditches 1513, 1515, 2805, 3303 and 3305. These remains are thought to be residual in nature as they were recovered from features dated or phased to the later Roman activity; thus reflecting the previous occupational activity in this area.

Pits

5.44 Located centrally to Trench 28, pit 2819 was circular and measured 0.8m in diameter by 1.12m deep, with a gently sloping profile. Late Iron Age/Roman pottery was recovered from the single fill, which had been formed by natural processes. No discernible function for the pit was identified.

Mid-Late Roman period (AD 200 – 410) Settlement layout

- 5.45 The Roman settlement appears to have been located between two natural ridges and defined by a Y-shaped trackway aligned north-east/south-west leading to a north-west/south-east boundary which forms the basis for rectangular enclosures (Figs. 3-6 & 10).
- 5.46 The limits to the settlement, as identified by the geophysical survey, was revealed as a series of intercutting ditches in Trenches 53, 61, 63, 65 and 71 (Fig. 10). Ditch 6303 was at least 2.93m wide by 1.08m deep (Fig. 22). Ditch 6512, to the south-east, shallowed slightly, was 1.78m wide and at least 0.65m deep. A moderately steep profile varied slightly along the length of the ditch with a steeper external south-western edge. A consistent fill profile along the boundary ditch represented by primary fill 6304, formed by natural infilling, produced late 3rd century pottery.
- 5.47 This boundary ditch was recut internally on its north-eastern edge. In plan the recut was 1.9m wide at its north-west limits, ditch 5312, narrowing to 0.62m wide to the south-east representing the continued importance of this boundary. Where excavated the recut, ditch 6306, was seen to be up to 5.28m wide and greater than 0.92m deep with a concave profile where revealed. Deposits 6307 and 6308 revealed a prolonged natural infilling process before levelling deposits sealed both ditch 6306 and its precursor 6303. The lack of dating material from the fills of the recut indicates activity in this area during this phase produced limited cultural material.
- 5.48 A parallel boundary ditch to the west likely represents either an additional ditch maintaining the limits of the settlement, or forms a trackway enclosing a space c.10m wide. The original ditch, excavated as ditch sections 6311 and 6525, was c.1m wide and a minimum of 0.45m in depth with a steep concave profile. The boundary showed maintenance, with recut ditch 6107 being of similar size, before a larger and final recut, both on the north-east side and internal to the possible

trackway. The final recut was broadly consistent in width along the length of the boundary ditch, 1.8m wide at its north-west extent in ditch 6311 and 2.1m wide at its south-east extent in ditch 7111. Where excavated centrally along its length (in ditch sections 6109 and 6522) the wide flat base was up to 0.45m deep. All phases were infilled by naturally formed deposits from which no dating material was recovered.

- 5.49 A further boundary ditch replicating the north-west/south-east alignment was identified in Trenches 65 and 71. Ditch 7103 measured 0.62m wide by 0.22m deep with a concave profile infilled by a single deposit of natural formation. Ditch 6518 was not excavated. No dating material was recovered from ditch 7103 suggesting a low level of activity in this area at this time.
- 5.50 The ditches forming the Y-shaped trackway, identified by the geophysical survey in Trenches 33, 41, 45, 49, 57 and 58, were aligned north-east/south-west with an opening to the northeast (Fig. 2, 3, 4 & 6). At the south-western extent in Trench 57 the trackway ditches were of considerable size both with a steep-sided profile and depth of greater than 0.7m. The southern ditch, 5707, measured 3.2m wide, and contained four identifiable deposits of natural formation. The northern of the two ditches, ditch 5712, was likely filled in a similar fashion, with deposit 5714 representative of this phase as opposed to a singular context which would infer a backfilling event (Fig. 24).
- 5.51 Very few finds were recovered from partially excavated trackway ditches 5707 and 5712. Deposit 5710, a large disuse deposit within ditch 5707, contained pottery dating between the 2nd and 3rd centuries with post-medieval glass recorded in final deposit 5711. Environmental sampling from deposit 5713 in ditch 5712 revealed only a small amount of charcoal.
- 5.52 Shallow ditch 5715, truncated the south-east edge of ditch 5712, was truncated itself by ditch 5717. These likely represent a later repetition of the trackway alignment as opposed to being contemporary with the primary phase of activity.
- 5.53 As the trackway runs north-east and opens out the substantial size of these ditches remains evident; recorded at 3.4m wide in Trench 58 (ditch 5815) and 4.25m wide in Trench 41 (ditch 4103). Ditch 4103 was excavated to a depth of 0.45m and revealed two phases of deposition. Fills 4105 and 4106 represented extensive natural

formation deposits while final fill 4104 was organic-rich and represented refuse dumps containing 2nd to 3rd century pottery.

- 5.54 No evidence of the recut ditches 5715 and 5717 were evident to the north-east in Trenches 28 and 33, after which point the geophysical survey shows the ditch curving back, more toward a north-east/south-west alignment. North of Trench 33 where intercutting ditches 3303 and 3305 are *c*.8m wide the ditch narrows slightly; ditch 2805 measuring 3.5m wide. Late 3rd 4th century pottery was recovered from deposit 3306, the final fill of ditch 3305.
- 5.55 Ditch 2403 was located centrally in Trench 24 and was aligned north-west/southeast, correlating with the geophysical survey. Measuring *c*.5m wide and over 0.44m deep with a moderately steep profile, the ditch represents a large boundary associated with the main settlement layout. Pottery dating to the 2nd to 3rd century pottery was recovered from final disuse fill 2404.
- 5.56 The southern spur of the ditch alignment in Trench 45 is morphologically smaller than the western and north-eastern elements and is represented by a series of intercutting ditches. Ditch 4507, measuring 1.45m wide, over 0.35m deep and with a steep-sided profile is the larger of the ditches revealed. Directly south, ditch 4513 appears broadly contemporary, measuring *c*.1m wide by 0.29m deep with a concave profile. Both ditches are truncated by smaller recuts, 4509 and 4511 respectively. No finds were recovered from the excavated sections.
- 5.57 The southern spur of the trackway, as indicated by the geophysical survey, runs centrally through Trench 49, as ditch 4908, and terminates to the south of Trench 49. Ditch 4908 is heavily truncated by later ditch 4905 which contained 2nd to 3rd century pottery in addition to Late Iron Age/Early Roman pottery (Fig. 23). This earlier material is thought to have been disturbed from the fill of ditch 4908; indicating potential re-establishment of an earlier boundary ditch.
- 5.58 Constructed off the Y-shaped trackway and south-eastern settlement boundary ditches are a series of predominantly square and rectangular plots largely to the north of the trackway (Figs. 3, 4 & 6). The geophysical survey shows one row of four plots with a central corridor directly to the north-west of the trackway with the north-east enclosure being of triangular shape due to the curvature of the trackway. A potential second row to the north-west is indicated, but lies largely beyond the limits

of the site. To the south-east of the trackway there is a clear plot in the corner formed by the trackway and settlement limits with the potential for another directly to the south-east. No further plots to the north-east are identifiable that may indicate a similar level of activity.

- 5.59 In places, the boundary ditches forming the internal plots investigated in Trenches 15, 31 and 51 were as sizeable as the trackway ditch defining the settlement. Located in the central and north-east part of Trench 51, ditches 5105 and 5110 either form a narrow plot, *c*.20m wide, or a corridor leading away from the main trackway.
- 5.60 Ditch 5110 survived to 0.92m wide by 0.48m deep with a concave profile, truncated on its north-east edge by recut 5113 (Fig. 25). Ditch 5113, showing maintenance of the plot boundary was considerably larger, 2.12m wide and 0.64m deep with a sharper profile. A large assemblage of 2nd to 3rd century pottery was recovered from both ditches representing one of the larger concentrations of pottery across the site. Two fragments of fired clay from fill 5116 of ditch 5113 have possible wattle impressions, potentially associated with a former fence or other structure. A small quantity of charcoal and a few indeterminable cereal grains were identified in an environmental sample taken from deposit 5116 within ditch 5113.
- 5.61 Ditch 5105, measuring 2.78m wide and over 0.4m in depth, represents a substantial ditch for a typical internal enclosure division (Fig.26). The edges exposed at the upper levels indicate a gradual sloping profile with a flat base partially exposed on the north-east side. No dating material was recovered from primary and later fills 5106, 5107 and 5108. Deposit 5109, the final deposit, was organically rich and contained an assemblage of finds indicating refuse dumping in the partially open ditch in the late 2nd to early 3rd century. The partially exposed skeletal remains of a cow were revealed within fill 5109. While parts of the cow skeleton appeared articulated not enough was exposed to confirm a deliberate burial or refuse event. Moderate quantities of charcoal and a moderate number of indeterminable cereal were identified by the environmental sample, associated with these remains.
- 5.62 Internal to the plot defined by ditches 5105 and 3121 a small U-shaped enclosure was identified by the geophysical survey; likely representing a stock enclosure. Only one side was exposed during the evaluation, truncated by an agricultural furrow.

Ditch 5103 measured 0.51m wide by 0.23m deep with a steep concave profile and produced 2nd to 3rd century pottery from its single fill, 5104.

- 5.63 Located at the eastern end of Trench 61 north/south aligned ditch 6103 measured 0.86m wide by 0.24m deep, with moderately steep sides and a flat base and likely formed an internal division to the square plot. A 'melon' bead of Roman date, registered artefact (RA) 1, was recovered from the single infilling deposit 6104, which was formed by natural accumulation, with dumps of refuse containing pottery and animal bone.
- 5.64 Located at the south-western end of Trench 15 intercutting ditches 1513 and 1515 represent a boundary forming the northern row of plots located in Field 4. Both ditches had steep edges and shallow curving bases up to 0.68m deep with recut 1513 being 1.12m wide. Pottery dating to the 2nd to 3rd century was recovered from deposit 1516 which was truncated by the ditch re-cut 1513.

Agricultural land use

- 5.65 To the north-east of the main settlement area, as defined by the natural ridge, there is clear evidence of agricultural land use (Figs. 5 & 6). A large curvilinear boundary ditch and seven field systems were evident in the north-east extents of Fields 3 and 4. Dating material recovered from these features was very sparse, on which basis they are discussed along with evidence of Late Roman period activity although their origins may lie earlier.
- 5.66 Located in the central and south-eastern portion of Trench 58 the geophysical survey identified a sub-rectangular feature enclosing an area 14.25m long and opening to the west. Measuring 1.28m wide by 0.43m deep with a with a concave profile ditch 5803 produced 2nd to 4th century pottery and a moderate amount of indeterminable cereal grains from the disuse fills 5804 and 5805. Likely a stock pen, this represents one of the few identifiable features of this period which is located within the main area of Late Iron Age and Early Roman period settlement.
- 5.67 A curvilinear boundary ditch (or possible trackway) indicated by the geophysical survey was represented by ditches 607, 1207, 1807, 2821, 3311 and 4107 in Trenches 6, 12, 18, 28, 33 and 41 (Fig. 6). Ditch 4107 measured 1.84m wide by 0.58m deep with a moderately steep profile (Fig.27). One sherd of Roman pottery was recovered from its single fill 4108, which had been formed by natural

accumulation processes. An eastern ditch running parallel to ditch 4107 and likely its contemporary was recorded in Trenches 12 and 18 as ditches 1205 and 1803; each measuring up to 1.23m wide.

- 5.68 A possible southern continuation to the curvilinear ditch discussed above, or contemporary boundary ditch, is indicated by the geophysical survey. Located centrally to Trench 45, ditches 4503 and 4505 are aligned east/west and run parallel to the southern opening of the Y-shaped trackway (Fig. 28). Measuring 1.17m wide by 0.29m deep with a concave profile, ditch 4303 was recut on it northern side by ditch 4505. No dateable material was recovered from the excavated sections. Ditch 4517 runs on a parallel alignment directly internal and as such is probable contemporary in nature.
- 5.69 Located across Fields 3 and 4, groups of parallel shallow ditches formed up to seven areas of agricultural field systems to the north-east and east of the settlement (Trenches 4 and 6; Trenches 8 and 17; Trenches 13 and 18; Trenches 20 and 27, Trench 32; Trenches 38 and 42 and Trenches 44, 46, 47 and 48).
- 5.70 The excavated ditches (403, 803, 1303, 1703, 2003, 2703, 3203, 4205, 4207, 4403 and 4703) ranged from 0.5 0.9m wide and 0.05 0.34m deep with profiles ranging between a shallow concave morphology to a more U-shaped profile (Fig. 29, ditch 803). The spacing between the ditches ranged across the site; quite tightly spaced in Trench 42 at between 5m 6.5m and much wider, at c.11m 15m, in Trench 13. The length of these ditches remained largely undefined, although they were evident at *c*.150m between Trenches 44 and 48. Four of the seven areas are spatially close to the north-east edge of the settlement with the ditches in Trenches 8 and 17 appearing quite isolated.
- 5.71 A single sherd of Late Iron Age/Early Roman pottery was recovered from ditch 4207. This represents the western limit of the field system revealed in Trench 42, which lies parallel to a north/south boundary of Late Iron Age/Roman period origin. This former boundary may, however, have survived in the landscape to influence the later alignment of the field system, such that the single Roman sherd could simply be residual. Given the lack of dating material recovered across the field systems, cautiously one might consider them to be of later Roman origin.

Burials

- 5.72 A potential cemetery was identified centrally within Trench 28. Rectangular in plan grave 2810 was aligned north/south and survived to measure 0.45m long by 0.28 wide and only 0.03m deep (Fig. 30). Grave 2810 had suffered earlier truncation as evidenced by historical breaks to the bone and was disturbed by machine excavation due to the shallow nature of the grave. The adult was likely laid supine, though this is not certain since only partial skeletal remains survived. Possibly male, between 20-30 years old, the remains showed evidence of a rib infection and pathological lesion to the right leg.
- 5.73 No dating material was recovered from the shallow remaining fill of grave 2810. A sub-rectangular whetstone, RA 5, made of greenstone, was recovered in association with the disturbed bone and is potentially related to the burial.
- 5.74 A further potential grave was identified directly to the south-west. Grave 2823 measured 1.4m long by 0.45m wide and was aligned north/south. While no human bone was visible the rectangular shape of the feature along with identical alignment to grave 2810 infers a juvenile or young adult burial. This remained unexcavated.
- 5.75 Located centrally within Trench 59, grave 5911 represent an isolated male adult burial (Fig. 31). Sub-rectangular in plan the grave was aligned north-east/south-west measuring 1.6m long and 0.66m wide and 0.21m deep. Skeleton 5912 was lain supine with the skull at the north-west end with hands folded across the chest. Likely of over 45 years old the skeleton displayed heavily worn teeth and had suffered a foot trauma or rheumatoid arthritis. Grave backfill deposit 5914 produced 2nd to 3rd century pottery.

Miscellaneous

- 5.76 Ditch 6206, located at the north-eastern end of Trench 62 contained a large dump of limestone in its final deposit, 6208, which was associated with tip lines of later dumping events and 2nd to 3rd century pottery. No evidence of tool marks or worked stone was identified in this singular phase of deposition. Within the trench the dumped deposit appeared to be truncated by ditch 6218.
- 5.77 Directly to the north a fragment of Roman roof tile was recovered from partially excavated pit 5505, located centrally within Trench 55. The roof tile and stone

potentially indicate that some form of structure might originally have been present in this area. No similar remains were recorded elsewhere on site.

5.78 Located centrally within Trench 78, ditches 7809 and 7817 possibly form the corner of an enclosed area. Ditch 7809 measured 1.17m wide by 0.26m deep with moderately steep sides and a flat base. No finds were recovered from the single fill, deposit 7810, formed by natural processes, although Mid-Late Roman pottery was recovered from the surface of ditch 7817.

Medieval – post-medieval (AD 1066 – 1800)

- 5.79 The remains of a former ridge and furrow agricultural landscape were revealed as truncated furrows in areas across the site. Furrows were revealed in Trenches 1, 3, 9, 27, 31, 37, 46, 49, 50, 51, 52, 56, 58, 60, 66, 68, 69, 72, 75, 76 and 78 with the larger number of furrows being revealed in Field 1 in the west of the site. Anecdotal evidence suggest these had been ploughed level in living memory. Land drains indicating ploughed out or truncated furrows were recorded in Trenches 70, 71 and 79. The furrows were between 0.8 2.7m wide and up to 0.25m deep, spaced between 5 7m apart. No dateable material was recovered, other than that from the earlier archaeological features they truncated.
- 5.80 Given the limited remains of the truncated furrows it was not possible to consistently identify the spacing of the selions (individual strips) or a reversed S-shaped curve in their alignment (Taylor 1975, 82; Rackham 1986, 167-9) which would indicate a medieval date. The alignment of the furrows matched that of the current field boundaries and as such it is more likely they are of post-medieval origin.
- 5.81 No furrows were identified in the eastern corner of the site in the areas of alluvial build up adjacent to the water course. Any potential furrows may have been sealed within the alluvial layers, which sealed undated ditches of probable Roman date and may then not have been identified during the evaluation. Alternatively, the lack of any identifiable furrows could indicate that during this period the land was prone to flooding and thus not utilised as part of the agricultural landscape.

Modern (AD 1800 - present)

5.82 Three large pits were revealed in Trenches 36, 38 and 53, all of which clearly truncated the subsoil and contained modern material.

6. THE FINDS

6.1 The artefactual material is recorded from 91 deposits, the fill of ditches, gullies, pits and subsoils (Appendix B). The material was all recovered by hand.

Pottery by Pete Banks

- 6.2 The pottery recovered from the evaluation is recorded in Appendix B and discussed below. Recording of the finds assemblage was direct to an Excel spreadsheet; this now forms the basis of Appendix B (Table 1). The pottery was examined by context, using a x40 hand lens and quantified according to sherd count and weight per fabric type. The fabrics are described in Appendix B (Table 2) in accordance with the Historic England guidelines (Barclay 2016) and where appropriate the National Roman Fabric Reference Collection (Tomber and Dore 1998) or with the Prehistoric Ceramics Research Group Guidelines (PCRG 2010). In addition, a concordance is provided matching types to those of the pottery type series used previously for Roman assemblages from Northamptonshire (summarised in Perrin 2006).
- 6.3 The assemblage comprises of 765 sherds (8863g) of pottery recorded from 87 deposits. All of the pottery was recovered from the fills of ditches, gullies, pits and from subsoils. The condition of the assemblage is moderate; the majority of sherds are not heavily abraded with most surfaces and fractures maintaining their integrity. The mean sherd weight is average for a largely Late Iron Age and Roman assemblage (11.59g).

Prehistoric

6.4 One sherd (3g) of prehistoric pottery made in abundant shell fabric SH1 is recorded from deposit 6406, the fill of ditch 6405. This fabric can be dated to the Bronze Age.

Late Prehistoric

6.5 A total of 48 sherds of pottery can be dated to the late prehistoric period. The most common fabric is FLSH (31 sherds, 404g), a mix of flint and shell-tempering in a handmade fabric. There were no recognisable forms or decorations made in this fabric. This fabric is most likely Early Iron Age in date but due to the lack of forms it is not possible to date this material precisely. Three sherds (92g) of coarse shell-tempered pottery (SH2) are recorded from two deposits, 3604 and 5204. All three sherds are body sherds with no distinguishing features. A barrel jar with a slightly everted rim and a rough combed curvilinear decoration is recorded in a finer shell-

tempered fabric (SH3). Based on the form and decoration this vessel can be dated to the Late Iron Age (Hall and Nickerson 1969, 11, fig.7, no.108). A total of 14 sherds (168g) of pottery are made in this fabric.

Late Iron Age and Roman

6.6

A total of 716 sherds (8196g) of pottery can be attributed to the Late Iron Age or Roman period. There are a number of grog tempered fabrics which can be dated to the transitional period either side of the Roman conquest of the 1st century AD. The sources of these fabrics are not known but they are most likely of local production. The most common of the transitional fabrics is shelly grog-tempered UNSGSH1 (152 sherds, 1187g). Four necked jars with everted or beaded rims are recorded in this fabric. A butt beaker with a double neck cordon and burnished latticed decoration, possibly associated with the burial, is recorded from the subsoil in Trench 28. This vessel can be dated to the 1st century AD (Thompson 1982, 552, no.6). Beaded and curved rims are also noted in this fabric, as are cordons and combed decoration. A total of 66 sherds (831g) of pottery are made in sandy grog-tempered fabric UNSSG1. A globular grooved rim bowl is recorded from deposit 4911, the fill of ditch 4910. This is similar to examples recorded by Thompson (1982, 337) and dates to the 1st century AD. A platter with a beaded rim equivalent in form to a CAM21 is recorded from deposit 2404, the fill of ditch 2403, and can be dated to the early to mid-1st century AD (Hawkes and Hull 1947, 222, pl.L21). Two lid seated jars, a neckless jar with an everted rim and a body cordon and a bead rim bowl are also recorded in fabric UNSSG1. The majority of sherds recorded in grog tempered fabric UNSG1 (27 sherds 677g) are body sherds with no distinguishing features. Of note are a vessel with multiple shoulder cordons from deposit 2804, the fill of ditch 2803, and a carinated vessel decorated with impressed chevrons, from deposit 2807, the fill of ditch 2805. Two body sherds (5g) are recorded in sandy fabric UNSS1. Of the material that can be dated to the Roman period, the shell-tempered wares (ROB SH) are by far the most common (217 sherds 2597g). Eleven lid seated jars are recorded in this fabric; one from deposit 6714, the fill of 6711, has a repair hole made postfiring. These lid seated jars are early forms usually dating from the mid-1st to early 3rd centuries AD. On the basis of similar examples recovered near Bedford, two flange rim bowls (ROB SH), recorded from deposits 3306 and 6304, the fills of ditches 3305 and 6303 respectively, can be dated to the late 3rd century AD (Brown 1994, 64-7, fig.31-2, nos.194 & 209). Two large storage jars with curved or beaded rims are also recorded in fabric **ROB SH**. Smaller jars with curved beaded and simple upright rims are recorded from deposits 3107 and 6714. Combing is the only

decoration recorded in **ROB SH** with five sherds exhibiting signs of this. A number of fabrics are of unsourced origins, they have, however, most likely been produced locally. A total of 60 sherds (700g) of sandy grey ware are recorded (UNSGW). Jars with everted and curved rims are recorded as are two flanged bowls and two plain rim and a beaded-rim dish. The plain-rim dishes most likely dates to the late 2nd to 4th centuries AD and are recorded from gully fill 5104 ditch fill 6208. The flanged bowls are slightly later in date (mid-3rd to 4th century AD) and are recorded from deposits 5604 and 5804, the fill of ditches 5603 and 5803 respectively. Eight sherds (106g) of sandy white ware (UNSWW) are recorded; all the sherds are body sherds of no distinctive form or decoration, save for one bevelled rim sherd. Five body sherds with no distinguishing features (17g) are made in sandy oxidised wares (UNS OX). Three sherds (14g) of pottery are made in sandy buff fabric (UNS BUF). One sherd (2g) of pottery is made in a black-fired sandy fabric (UNS RE).

6.7 A total of 92 sherds (1014g) of sandy grey ware can be attributed to productions centres in the Upper Nene Valley (UNV GW). Necked jars with curved rims are the most commonly recorded form on the basis of similar forms made in Lower Nene Valley fabrics recorded at Chesterton; these vessels can be dated to between the late 2nd and late 3rd centuries AD (Perrin 1999, 82-3, fig.57, nos.34-40). Five of these jars have been recorded in total from ditch fills 5109, 5710 and 6208. A dish with a flattened rim (UNV GW) dating to between the late 2nd and late 3rd centuries AD (Perrin 1999, 85, fig.58, no.74) is recorded from deposit 5219, the fill of ditch 5218. Two dishes with triangular rims are recorded from ditch fills 5116 and 6710. Both forms are similar to those recorded at Chesterton in Lower Nene Valley fabrics and can be dated to between the mid-late 2nd and early 3rd centuries AD (Perrin 1999, 85, fig.58, no.72). Two plain rim dishes (UNV GW) dating to the same period (mid-late 2nd and early 3rd centuries AD) are recorded from ditch fills 5112 and 5116. A flanged bowl dating to the late 2nd to late 3rd centuries is also recorded from deposit 5116 (Perrin 1999, 88, fig 59, no.107). A total of 16 sherds (468g) of Upper Nene Valley white ware (UNV WH) are recorded from seven deposits, although these deposits only represent three features. Two reed-rim dishes are recorded from deposits 5112 and 5116 and a lid seated jar is recorded from deposit 5114. A jar with a hooked rim is recorded from deposit 5115. A dish with an incised neck cordon is recorded from deposit 5116. A total of 53 sherds (333g) of Lower Nene Valley colour coated ware can be dated generally to between the 2nd and 4th centuries AD (LNV CC). A funnel necked beaker with a curved rim (LNV CC) dating to the late 3rd to 4th century AD is recorded from deposit 3306, the fill of ditch 3305. Decorated examples

of funnel necked beakers are known from Chesterton (Perrin 1999, 95, fig.61, no.173). A undecorated cornice rim beaker (**LNV CC**) recorded from deposit 5115 can be dated to between the mid-late 2nd and early 3rd centuries AD based on similar examples dated by Perrin (1999, 91, fig.60, no.124). A possible Cam.26A platter is recorded in **LNV CC** from deposit 3407, the fill of ditch 3406. Given this form is more often associated with a date of the 1st century AD (Hawkes and Hull 1947, 222. pl.L26A), a copy made in a colour coated fabric is most likely of early 2nd century date. One sherd (73g) of Lower Nene Valley white ware (**LNV WH**) mortarium is recorded from deposit 5109, the fill of ditch 5105. The form is an M56 variety dating to between the late 2nd and early 3rd centuries AD (Perrin 1999, 133, fig.79, M56).

- 6.8 There are very few examples of regional wares within the assemblage. Two sherds (93g) of Oxfordshire red slipped ware (**OXF RS**) are recorded from deposit 6219, the fill of ditch 6218. Both sherds are from an imitation samian Form 38 hemispherical bowl dating to the mid-3rd to 4th centuries AD (Young 2000, 161, fig. 59 C52). A faded curled line slipped decoration is visible on the flange.
- 6.9 A small amount of imported samian is recorded. Two sherds (15g) of South Gaulish samian (LGF SA) date to the mid to late 1st century AD (Webster 1996, 35). A base of a Form 18/31 is recorded from deposit 5109 in this fabric. Nine sherds (62g) of Central Gaulish samian (LEZ SA2) are recorded from six deposits. A beaded rim from a Form 18/31 platter is recorded from deposit 2807. Two sherds from a Form 33 cup are recorded from deposit 5115 and 5116, given that these fill are both from the same cut these sherds may represent the same vessel. Webster (1996, 45) dates these vessels to the 2nd century AD. A bead rim from a Form 18/31 platter is recorded from the early to mid-2nd century AD (Webster 1996, 35). A mid to late 2nd century Form 38 hemispherical bowl (LEZ SA2) is recorded from deposit 5116 (Webster 1996, 51).

Summary

6.10 The pottery evidence suggests that activity at the site began in earnest during the Early Iron Age and persisted either continuously or on an intermittent basis through to the late Roman period. The assemblage is dominated by local produced wares either of unknown origin or from kilns along the Nene Valley. Given the site's proximity to the kiln sites known to the east of Rushden, this reliance on locally produced fabrics is perhaps not surprising. The assemblage is largely domestic in nature with jars,

beakers, bowls, platter and dishes making up most of the recognisable forms. There is little evidence to suggest food preparation taking place at the site with no sherds retaining carbonised residues. One sherd with limescale residue is recorded. Imported wares are early in date and are entirely replaced by locally produced or regional fine wares by the end of the 2nd century AD.

6.11 The highest density of late prehistoric material is focused in the south west of the site and it may be that this is where activity at the site began before expanding outwards. The density of pottery is highest in the west during the 1st century AD with activity continuing in the western area of the site into the 2nd to 4th centuries, however, activity during this later period also extends across much of the southern half of the site. The main focal point of activity does appear to be around a cluster of enclosures and features situated in the west.

Fired clay by Pete Banks

6.12 A total of 84 fragments of fired clay are recorded from 20 deposits. They are made in either medium or coarse sandy fabrics (ms/cs) some of which are mixed with iron ore (fe), chalk (ch), shell (sh), clay pellets (cp), organic inclusions (or) and flint (fl). Flat surfaces are visible on 29 fragments and rounded surfaces on four. Two fragments from ditch fill 5116 have possible wattle impression marks.

Ceramic building material (CBM) by Pete Banks

6.13 Nine fragments (322g) of ceramic building material are recorded, made in a mix of coarse or fine sandy and iron rich (csfe/fsfe), medium sandy (ms) and medium sandy and calcareous (msch) fabrics. A tile (msch) recorded from deposit 5506, the fill of pit 5505, can be dated on the basis of its thickness and firing to the Roman period. One fragment (155g) of post-medieval pan or ridge tile (ms) is recorded as unstratified from trench 62. One fragment (10g) of ceramic building material (fsfe) can be dated to the late medieval or post-medieval period on the basis of its firing. Five fragments (35g) (csfe) have milky white quartz on one exterior surface and exhibit signs of vitrification on their outer surface.

Flint by Pete Banks

6.14 A Mesolithic or early Neolithic blade (9g) made in green/brown flint is recorded from deposit 6406, the fill of 6405. The blade is fully patinated and shows signs of core preparation at its proximal edge. There is evidence of damage along the lateral and distal edges. Flake scars on the dorsal face suggest both soft and hard hammer

percussion was used. One fragment (6g) of burnt flint is recorded from deposit 6714, the fill of ditch 6711.

Stone by Pete Banks

6.15 A whetstone (43g) with a sub-rectangular profile, 65mm long and 20mm wide, made in green sandstone is recorded from subsoil deposit 2801 (RA 5). One large fragment (10kg) of shelly limestone, trapezoidal in plan and rectangular is section (90mm thick) is recorded from ditch fill 6514, RA 2. A fragment of heat altered sandstone (114g) is recorded from deposit 6406 and four fragments (205g) of heat altered sandstone are recorded from deposit 6714.

Industrial Waste by Pete Banks

6.16 Four small fragments (30g) of fuel ash slag are recorded from deposit 6404. It is not possible to draw any further conclusions from this material.

Metalwork by Katie Marsden

- 6.17 A small group of metalwork, totalling eight items (seven iron and one copper alloy), was recovered from seven deposits. The ironwork is dominated by nails of hand-forged form, with square shanks and flat heads. This type of nail was introduced in the Roman period and continues largely unchanged until industrialisation in the post-medieval period. Consequently, they cannot be closely dated. The example recovered from ditch 6206 (fill 6208) remains attached to the iron sheet it was hammered through. The remaining iron items comprise a hook, possibly from a winch or similar, recovered from ditch 7406 (fill 7407) of probable modern date, and a single hobnail, from studded footwear of Roman date, recovered from ditch 5603 (fill 5604).
- 6.18 The single copper alloy item, RA.4, a Roman brooch, was recovered from pit 6212 (fill 6213). The brooch is a Colchester derivative form, dateable to the mid to late 1st century AD and similar to examples recorded in Colchester (e.g. Crummy 1983, fig.6, nos.50 and 53).

Glass by Pete Banks and Katie Marsden

6.19 Registered artefact 3 from ditch fill 5711 is a fragment of post-medieval bottle glass. It has suffered iridescent decay over 95% of its surface. Registered artefact 1 probable glass bead (degraded), in highly pitted and degraded condition, was recovered from ditch 6103 (fill 6104). The bead is gadrooned (circular with vertical ridges), often referred to as 'Melon' beads. Although beads of this type are first imported to Britain during the Claudian period and continue to be produced (possibly locally) and used into the early medieval period (Guido 1978), the association with ceramic material from this feature suggests a Roman date.

7. THE BIOLOGICAL EVIDENCE

Animal Bone by Andy Clarke

7.1 Animal bone amounting to 1644 fragments (20697.2g) was recovered via a combination of hand excavation and bulk soil sampling from 57 pit, furrow but predominantly ditch features. Artefactual material dating from the Late Iron Age to Early Roman and Mid to Late Roman periods was also recovered from these features (See Table 1, Appendix C). The material was fragmentary but very well preserved, making possible the identification of cattle (*Bos taurus*), sheep/goat (*Ovis aries/Capra hircus*), pig (*Sus scrofa*), horse (*Equus callabus*), dog (*Canis familiaris*) and domestic fowl (*Gallus gallus*).

Late Iron Age and Early Roman period

- 7.2 A total of 1164 fragments (12333g) were recovered from deposits 2804, 5005, 5009, 6406, 3404 and 3405 fills of ditches 2803, 5003, 5008, 6405 and pit 3403. Almost all these (1123 fragments, 12120g) were recovered from deposit 5005 and apart from a single, partial sheep/goat mandible were all identified as cattle. The bone showed considerable historic damage but clearly consisted of fragments of the fore and hind limb bones, from the humerus to the carpals and the femur to the tarsals together with pieces of the scapula and the pelvis. These elements, both rich and poor in meat yield, showed clear signs of butchery with frequent chop marks, small repeated cuts and heavy impact damage present. This is highly suggestive of the stepped stages of butchery where a heavy cleaver-like tool is used to divide a carcass into manageable portions which were in turn separated into cuts of meat, using a knife. The waste from this was then processed further and smashed open to access the protein rich marrow.
- 7.3 The cattle bone recovered from deposit 5005 is highly indicative of the intensive form of cleaver-based butchery practised in the Roman period. In addition to this, there was a notable absence of the skull, mandible and the bones of the feet. Indicating that slaughter and the preparation of the carcass occurred elsewhere.

Mid to Late Roman period

- 7.4 The Roman assemblage consisted of 432 fragments (7290.2g) recovered from the fills of 40 features. The bone was in a very similar condition to that of the previous phase, highly fragmented but well preserved with cattle, sheep/goat, pig, horse, dog and domestic fowl identified. Of the three major domestic species, cattle were most frequent with 64 fragments (4483g) recovered. Elements from throughout the skeleton were present but those meat-poor parts such as loose teeth, the skull, lower limbs and feet were most frequent. Forty-six fragments (330g) of sheep/goat bone were recovered. As with the cattle bone this species was also identified almost exclusively from meat-poor skeletal elements, especially loose molar teeth with only the occasional meat-rich bone present. As is to be expected in this period, pig was least abundant with only five fragments (37g) recovered which, apart from a partial mandible, were all loose teeth. There were no butchery marks present on any of the cattle, sheep/goat or pig remains however, despite this fact the type of bone present is commonly seen in the waste from primary butchery, i.e. the preparation of a carcass following slaughter. A limited amount of aging data was recovered from the sheep/goat remains giving a range of between six months to two years old at death. However, the amount collected was too limited to provide a meaningful pattern of husbandry.
- 7.5 Horses and dogs were common Roman domestic species, so their presence in assemblages of this period is to be expected. However, with only eleven and ten fragments recovered respectively, most of which were isolated teeth, there is little information to be inferred beyond species identification.
- 7.6 Chicken was represented by only a single fragment, that of a partial tibiotarsus from deposit 3408, a fill of ditch 3406. It is no doubt due to the fragility of bird bone that chickens are not nearly as frequent as cattle or sheep in Roman assemblages. However, their presence is to be expected as they were a frequently exploited food animal during this period.

Undated

7.7 A total of 48 fragments (1074g) were recovered from eleven deposits which remain undated. Consisting of mainly meat-poor skeletal elements of cattle and sheep/goat which bear a strong resemblance to the Roman assemblage described above.

Plant Macrofossils by Emma Aitken

- 7.8 A series of 17 environmental samples (340 litres of soil) were processed from ditches and one pit in Trenches 15, 31, 34, 49, 50, 51, 56, 57, 58, 60, 64, 67, and 73 to evaluate the preservation of palaeoenvironmental remains across the area and with the intention of recovering environmental evidence of domestic or industrial activity on the site. These features were predominantly of Roman date and it was hoped that the environmental assemblages might also assist in determining the date of the sampled ditch from trench 73. The samples were processed by standard flotation procedures (CA Technical Manual No. 2).
- 7.9 Preliminary identifications of plant macrofossils are noted in Table 1, following nomenclature of Stace (1997) for wild plants, and traditional nomenclature, as provided by Zohary *et al* (2012) for cereals. The presence of mollusc shells has also been recorded, following nomenclature is according to Anderson (2005) and habitat preferences according to Kerney (1999) and Davies (2008).
- 7.10 The flots varied in size from low to large and contained high numbers of rooty material. The charred material comprised of varying levels of preservation. Due to the poor to moderate preservation levels it is hard to firmly identify any of the charred cereal grains to species and to also carry out further wood species identification on the charcoal. Much of the charcoal was poorly preserved and also impregnated with silt and iron residue which also inhibits wood species identification.
- 7.11 Any dates provided within this section of the report have been supported by dates obtained from artefactual material recovered from the relevant contexts or clearly associated deposits.
- 7.12 A few shells were handpicked during excavations from features in three different trenches (trenches 15, 50, 62). Fill 5014 from trench 50 contained a small quantity of *Cepaea* sp. which is an intermediate snail species. Fill 1514 from trench 15 also contained a small to moderate quantity of *Cepaea* sp. Fill 1508 from trench 15 contained *Cepaea* sp. and *Cornu aspersum*. Fill 6205 within trench 62 contained a small quantity of *Cornu aspersum*. These augment the information gained from the mollusc shells recovered from the bulk samples.

Bronze Age Trench 64

7.13 Ditch 6405 (sample 13) contained small quantities of charcoal fragments greater than 2mm. Moderate quantities of indeterminable cereal grains were noted during assessment alongside a small quantity of glumes. An indeterminable charred nut fragment was also recovered. Moderate quantities of charred seeds were also noted as belonging to vetch/wild pea, oraches, bedstraw and meadow grass/cat's tails. A moderate number of terrestrial snail shells were recovered during assessment and preliminary identified as *Trochulus hispidus*, *Vallonia* sp. and *Pupilla muscorum*.

Trench 67

7.14 Ditch 6711 (sample 14) contained small to moderate quantities of charcoal fragments greater than 2mm. Small to moderate quantities of indeterminable cereal grains were identified but due to the poor preservation of the grains further identification could not take place. A moderate quantity of charred seeds and remains were noted during assessment, including those of vetch/wild pea, oat/brome grass, tuber and tuber stems, water-pepper and meadow grass/cat's tails. Moderate quantities of terrestrial snail shells which belong to both shade loving species and intermediate species have been preliminary identified as *Trochulus hispidus, Pupilla muscorum* and *Vallonia* sp.

Late Iron Age and Early Roman period Trench 15

- 7.15 Ditch 1503 (sample 18) contained a moderate quantity of charcoal fragments greater than 2mm. The charred plant remains contained a low quantity of indeterminate cereal grains. Moderate quantities of weed seeds were also noted during assessment which includes a possible tuber stem, bedstraw (*Galium* sp.) and meadow grass/cat's tails (*Poa/Phleum* sp.). A small quantity of the open country shell species *Pupilla muscorum* was recorded.
- 7.16 Ditch 1506 (sample 19) contained a small quantity of charcoal fragments greater than 2mm. Only two types of weed species were noted during the charred plant remains assessment. This includes vetch/wild pea (*Vicia/Lathyrus* sp.) and clover (*Trifolium* sp.). High quantities of terrestrial snail shells were recovered and included the intermediate species *Cepaea* sp., *Trochulus hispidus*, and *Cochlicopa* sp. The shade loving species of *Carychium tridentatum* and the open country species of *Vertigo* sp., *Vallonia* sp. and *Pupilla muscorum* were also noted during assessment.

Alongside the terrestrial species there was also a small quantity of aquatic snail shells which includes *Bithynia* sp., and *Anisus leucostoma*. Anisus leucostoma is a species which favours areas of seasonal flooding and desiccation, while Bithynia is a species typical of well-vegetated moving water environments.

7.17 Pit 3403 (sample 17) contained a moderate quantity of charcoal fragments greater than 2mm. A small number of indeterminate cereal grains and glumes were noted during assessment. Moderate quantities of charred plant remains were recorded which included tubers and tuber stems, rye-grass/fescue (*Lolium/Festuca* sp.), oraches (*Atriplex* sp.), stitchwort (*Stellaria* sp.), meadow grass/cat's tails, vetch/wild pea, and water-pepper (*Persicaria* sp.). A small quantity of terrestrial snail shells were noted which includes the open country species *Vallonia* sp. and the intermediate species *Trochulus hispidus*.

Trench 49

7.18 Ditch 4905 (sample 16) contained small quantities of charcoal fragments greater than 2mm. Oraches seeds were the only charred plant remains recovered during assessment. A large quantity of terrestrial snail shells and a low to moderate quantity of aquatic snail shells were recorded. These included the open country species *Vallonia* sp. and *Pupilla muscorum*. The intermediate species *Trochulus hispidus*, the shade loving species *Carychium tridentatum* and *Aegopinella pura*. The aquatic species includes *Bithynia* sp. and *Planorbis* sp.

Trench 50

7.19 Ditch 5003 (sample 10) contained moderate quantities of charcoal fragments greater than 2mm. Several indeterminable cereal grains were recorded during assessment alongside glumes. Moderate quantities of charred plant remains were recovered during assessment which includes oraches, oat/brome grass (*Avena/Bromus* sp.), bedstraw (*Galium* sp.), and clover, black bindweed (*Fallopia convolvulus*), vetch/wild pea, meadow grass/cat's tails and a possible spurge (c.f. *Euphorbia* sp.) seed. Moderate quantities of terrestrial snail shells and aquatic shells were also recorded during assessment which *Vallonia* sp., the open country species and the aquatic species *Bithynia* sp. A small number of the burrowing species *Cecilioides* acicula were also noted which could indicate that some contamination occurred within the feature.

Trench 56

- 7.20 Ditch 5603 (sample 6) contained moderate quantities of charcoal fragments greater than 2mm. A small quantity of indeterminable cereal grains was recorded alongside a small quantity of charred weed seeds which include meadow grass/cat's-tails and oraches. A moderate quantity of terrestrial snail shells which include *Trochulus hispidus* and *Vallonia* sp. were also noted during assessment.
- 7.21 Ditch 5606 (sample 9) contained small quantities of charcoal fragments greater than 2mm. A small quantity of indeterminable cereal grains was recovered. Moderate quantities of charred weed seeds were noted during assessment alongside a charred nut fragment, possibly hazelnut (*Corylus avellana*). The weed seeds identified include meadow grass/cat's tails, stitchwort, bedstraw, oraches, water-pepper and willowherb (*Epilobium* sp.), and there were also tuber stems including those of false oat-grass (*Arrhenatherum elatius var. bulbosum*). Moderate quantities of terrestrial snail shells were recorded during assessment which includes *Trochulus hispidus* and *Vallonia* sp. A small number of aquatic shells were also noted which include *Bithynia* sp.

Trench 60

7.22 Ditch 6005 (sample 15) contained a moderate quantity of charcoal fragments greater than 2mm. Several indeterminable cereal grains were recorded during assessment. Oraches seeds were also noted during assessment. Small quantities of terrestrial snail shells were recorded which include *Trochulus hispidus, Pupilla muscorum* and *Carychium tridentatum*.

Trench 64

7.23 Ditch 6403 (sample 12) contained moderate quantities of charcoal fragments greater than 2mm. A small number of charred weed seeds were recovered from within fill 6404 which includes oraches seeds and black bindweed. A small quantity of terrestrial snail shells were recorded during assessment, these include *Trochulus hispidus* and *Vallonia* sp.

Trench 73

7.24 Ditch 7311 (sample 11) contained large quantities of charcoal fragments greater than 2mm. Only a small quantity of charred seeds were noted during assessment which included oraches and meadow grass/cat's tails seeds. Similarly, only a small quantity of terrestrial snail shells belonging to the intermediate species *Trochulus* *hispidus* were recorded during assessment. There is nothing in this assemblage to assist with suggesting a date for this feature.

Mid-Late Roman

Trench 31

7.25 Ditch 3105 (sample 1) provided very little charred plant remains other than a possible tuber. Small quantities of charcoal fragments greater than 2mm were present within this assemblage. The snail shells present contained those of the terrestrial species *Trochulus hispidus*, *Pupilla muscorum* and *Vallonia* sp.

Trench 51

- 7.26 Ditch 5105 (sample 5) contained moderate quantities of charcoal fragments greater than 2mm. A small number of indeterminable cereal grains were recorded alongside an indeterminable seed (c.f. tuber) and stitchwort seeds. A high number of terrestrial snail shells were recorded which include *Trochulus hispidus, Cochlicopa* sp., *Pupilla muscorum* and *Vallonia* sp. A single aquatic species, *Anisus leucostoma*, was noted in small quantities within this assemblage.
- 7.27 Ditch 5113 (sample 8) contained moderate quantities of charcoal fragments greater than 2mm. A low number of indeterminable cereal grains and glumes were noted during assessment. Small quantities of charred weed seeds included vetch/wild pea and oraches. Within this assemblage a large quantity of terrestrial snail shells and aquatic snail shells were noted. The terrestrial species include *Trochulus hispidus, Cepaea* sp., *Vallonia* sp., *Pupilla muscorum, Vertigo* sp. and *Succinea/Oxyloma* sp. The aquatic species include *Anisus leucostoma* and *Bithynia* sp. *Succinea/Oxyloma* sp. favours marshy damp grassland habitats.

Trench 57

7.28 Ditch 5707 (sample 7) contained a small amount of charcoal fragments greater than 2mm. Several glume fragments were recorded alongside a single seed pf oraches. A moderate quantity of terrestrial snail shells were recorded which include those of *Trochulus hispidus, Cochlicopa* sp., *Pupilla muscorum, Vallonia* sp., *Vertigo* sp., and *Carychium tridentatum*. Large quantities of aquatic snail shells were recorded, including those of *Anisus leucostoma* and *Bithynia* sp.

Trench 58

7.29 Ditch 5803 (sample 3) contained a moderate quantity of charcoal fragments greater than 2mm in size. A small to moderate quantity of indeterminable cereal grains was recorded alongside side a small quantity of glumes which contained glumes of spelt (*Triticum spelta*). Small quantities of the weed seeds meadow grass/cat's tails was also recorded during assessment. A moderate to large quantity of terrestrial snail shells were preliminary identified as *Trochulus hispidus, Vallonia* sp. and *Pupilla muscorum* with a small quantity of aquatic shells being identified as *Anisus leucostoma* and *Bithynia* sp.

Summary

7.30 These assemblages are likely to be representative of dispersed and dumped general settlement waste material. There is no firm evidence to suggest that any industrial activities have taken place in the nearby vicinity. The generally low levels of cereal remains recovered within these samples may suggest that this area may be more on the fringe of the settlement activity during the Late Iron Age and Early Roman and Mid-Late Roman periods. The mollusc evidence is indicative of a generally well established open landscape with some areas of seasonal flooding and desiccation and some ditches with occasional flowing water.

Human Remains by Sharon Clough

- 7.31 Two adult male inhumation burials were recovered in total. These were from separate trenches (Trench 28 and 59) some distance apart and so are unlikely to be from the same cemetery. Further evidence for a burial was found in the fill of a ditch in Trench 59.
- 7.32 No dating evidence was recovered from within the graves, and the body arrangement was not definitive of a particular period, these are therefore dated by association to the other features to the Roman period. Radiocarbon dating would confirm this.

Methodology

7.33 All skeletal material was examined and recorded in accordance with national guidelines (Hillson 1996; Brickley and McKinley 2004; Mays *et al.* 2018).

Biological Age Assessment

7.34 Aging is a highly variable process whose causative factors and biological mechanics are not fully understood (Cox 2000). In addition, 'biological age' does not always equate to 'chronological age' or 'social age' (Lewis 2007), of which adulthood is primarily a culturally defined concept (Cox 2000; Lewis 2007). With this in mind, a multi-method approach was taken (Table 1) to provide a range of estimates, then each indicator was weighted on reliability. Where only one (less reliable) method was available, the individual was determined to be only Adult or Subadult.

Pubic symphysis	Brooks and Suchey 1990
Auricular surface	Lovejoy et al. 1985; Buckberry and Chamberlain
	2002 (used for older adults)
Dental attrition	Miles 1962
Cranial suture	Meindl and Lovejoy 1985
closure	
Sternal Rib ends	Işcan and Loth 1984; 1985
Epiphyseal fusion	McKern and Stewart 1957; Webb and Suchey 1985
Dental eruption	Moorees <i>et al.</i> 1963; Al Qahtani 2009

Table 1: Macroscopic techniques used

Sex Estimation

7.35 The biological sex of all adult skeletons was based on examination of standard characteristics of the skull and pelvis (Ferembach *et al.* 1980; Schwartz 1995), with greater emphasis on features of the latter as they are known to be more reliable (Cox and Mays 2000). Measurements of the femoral and humeral heads were employed as secondary indicators (Giles 1970). Adult skeletons were recorded as male, female, probable male (male?), probable female (female?), or indeterminate, depending on the degree of sexual dimorphism of features. No attempt was made to sex subadults, defined as individuals below 20 years of age for whom there are no accepted methods (Cox 2000), with the exception of adolescent skeletons whose innominate bones had fused and where preservation was adequate.

Skeletal condition and completeness

7.36 The completeness of each skeleton was classified as a percentage of the whole and divided into four groups: 0-25%, 25-50%, 50-75% and 75+%. The condition of the bone surface of each skeleton was recorded in detail with reference to different

anatomical areas (skull, arms, hands, legs and feet) after McKinley (2004, 16) and given an overall summary score.

Metrics

7.37 Measurements of long bones were used to estimate stature in adults (Trotter 1970). Measurements of other long bones and skulls were taken (where appropriate) and used in the calculation of indices to explore variation in the physical attributes of the population.

Non-metrics

7.38 The presence or absence of frequently recorded non-metrical cranial and postcranial traits was scored (Berry and Berry 1967; Schwartz 1995; Hillson 1996).

Dental

7.39 Dentition was recorded using the Palmer notation. Caries were graded into small (<1mm), medium (2-4 mm) and large (>4 mm). Abscesses were recorded with reference to Dias and Tayles (1997). Periodontal disease and dental enamel hypoplasia were graded using Ogden 2008. Calculus was graded per tooth (flecks, slight, medium, heavy, after Brothwell 1981) and recorded as sub- and supra-gingival.

Pathology

7.40 Skeletal pathology and/or bony abnormality was described and differential diagnoses explored with reference to standard texts (Ortner and Putschar 1981; Resnick 1995; Aufderheide and Rodriguez-Martin 1998).

Results

Trench 28

- 7.41 Skeleton 2812 was recovered from grave 2810, at the time of excavation there appeared to be only a few bones articulated, mostly ribs and vertebrae and some cranial, more were in a disarticulated state mixed in the fill (2811) and subsoil (2801). This suggested disturbance to the grave, perhaps due to its shallow nature, so that the long bones had become disassociated.
- 7.42 The excavator suggested that there may be two individuals, but the fragments refitted across the contexts, with no repeated elements or mis-matching sides. The

individual had probably been lain extended supine, but with only the torso area still articulating it is not possible to be certain.

- 7.43 The remains comprised fragmented cranium, frontal, parietal and occipital, left and right petrous portion with external auditory meatus and left superior mandibular ramus. A very small fragment of the right maxilla and left superior orbit were also present. The cranial fragments had masculine features. From the torso area rib fragments and spinal processes survived and the first sacral body. Spongy bone areas of the vertebral bodies, long bone epiphyses and pelvis were all absent. This may be due to the soil conditions, since spongy bone is more prone to destruction than the cortical bone areas. Long bones recovered were left and right femoral shaft with an unsided part of the femoral head. Distal humerii, without the articular surface, mid-shaft of the right clavicle, the distal shafts of the right radius and ulna and proximal half of the first metacarpal were also present. Fragments of fibula and the first metatarsal were also recovered.
- 7.44 All the bones recovered were fully fused, which aged the individual over 21 years. Six teeth were recovered, two still in the alveolar (maxilla right canine and first premolar), the remainder loose. They were in good condition and exhibited very little attrition there was almost none to the first molar, which suggests a young age of the adult, 20-30 years. There was a slight adhesion of calculus to the lower left teeth mostly on the lingual surface.
- 7.45 As suggested, the features of the cranium were masculine and the size of the postcranial bones was large. It is therefore estimated that this is a male individual; however, without the pelvis it is not possible to be more certain.
- 7.46 There was a very notable pathological lesion on the right femur. The distal mid-shaft had osteomyelitis. This presented as swollen exterior shaft with striations and porosity, where the bone was broken post-mortem, the interior of the bone was thickened with dense bone growth narrowing the canal. Due to the fragmentary nature of the bone it was not possible to observe the extent of the lesion, nor if there was a sinus present. Infection was also present on the ribs. Four rib fragments had fine velvet-like grey periostitis laid on the surface. This is the active stage of the infection and indicates that this individual had bacterial infection at the time of death. It is not possible to determine whether the femoral infection and rib infection were absent.

Osteomyelitis is a long-term infection, which can be caused by an open fracture, or wound, which allowed bacteria into the bone. Rib infection is the inflammation of the tissue which surrounds the bones (periosteum) and can be caused by a number of diseases, including tuberculosis, chronic lung disease, accidental trauma, or systemic infection. The chronic osteomyelitis would have caused swelling of the soft tissue, pain and fever. This may have affected mobility in the leg, with it too painful to walk on. Chronic osteomyelitis is known to be a factor in an increased risk of death. The chronic inflammation and disability leaves the individual vulnerable to other ailments.

Trench 59

- 7.47 Skeleton 5912 was recovered from Grave 5911 and was laid supine extended, head to the north-west, left arm bent at the elbow across the chest and the right arm the same, with the hand in the crook of the left arm. The left pelvis and femur were still articulated, other lower limb bones were recovered from the fill (5913) and samples (2 and 4).
- 7.48 This individual was more complete than the other, with most of the cranium present and parts of the mandible. There were spinous processes of thoracic and lumbar vertebrae, nearly all of the second cervical vertebrae and parts of the first and body of the third. Spongy bone areas were similarly absent, most vertebral bodies and pelvis for instance, there were also no ribs. Of the pelvis only very small fragments of the left and right sciatic notch were present and the left acetabulum. Nearly all the long bones were represented, except the clavicles. These mostly comprised the mid-shaft sections, but the superior articular parts of the radii and ulnae were present. The humeri were only represented by the inferior half. The right hand was fairly complete as were the feet, with most metacarpals/metatarsals, some carpals/tarsals and some phalanges.
- 7.49 The skull features were masculine, the sciatic notch was not complete enough to observe the shape, so it is suggested that this individual is male based on the cranium alone. Age was determined using the tooth wear and observation of joint degeneration and osteoarthritis. The teeth were heavily worn and osteoarthritis is rarely found in those less than 40 years. So it is suggested that he was over 45 years at the time of death.

- 7.50 The dentition comprised 20 loose teeth and 2 still in the alveolar. These were all heavily worn, often exposing the pulp. There was a large caries on the left third lower molar and a possible caries (attrition preventing full interpretation) on superior right second premolar. One tooth was root only and not identified, but likely to be one root of one absent molar. The upper incisors in particular had uneven tooth wear across the tooth a slight indentation. This may be extra masticatory wear, or a result of the heavy attrition. Calculus was present on nearly all the teeth as a thin line.
- 7.51 There was the retention of the metopic suture on the cranium; this is a non-metric trait which has the potential to have familial tendencies and has a variable prevalence rate amongst different populations, but there is currently no consensus on the aetiology (Burrell et al. 2017). None of the bones were complete enough to measure. Pathological lesions were old-age associated with degeneration of the joints on the lower vertebral articulations and small areas of eburnation indicating osteoarthritis. Further, the proximal joints of the left and right third metatarsals had eburnation and minor osteophytic growth indicating osteoarthritis of the feet. This also involved on the right the articulating intermediate cuneiform which also had eburnation. The fourth metatarsal on the left had a very small patch of eburnation and more osteophyte changes. Where other joints could be observed, these did not have any changes. The cuneometatarsal joint (CMT) is more commonly affected at the first and second metatarsal. The mid-foot is most commonly affected secondary to trauma or Rheumatoid Arthritis (RA). As other joints do not appear to be affected trauma is a more likely cause, from a mechanical stress or direct impact. The individual may have felt mild to severe discomfort or pain on walking.

Fill of ditch 5908 (5909, 5910)

7.52 The left tibia mid-shaft section and associated fibula shaft was recovered from the fill of the ditch. There were also a right fourth metatarsal and shaft of a metatarsal, possibly third. These represent the lower left leg and right foot of an adult individual. The tibia was much larger in size than the left and right recovered from the articulated skeleton 5912. The location in the ditch where there were a number of stones suggests that either the ditch truncated an earlier burial, or that a burial lay within the ditch and remains unexcavated.

Discussion

7.53 Graves are rarely found in isolation; therefore further graves beyond the edge of the evaluation trenches would be expected. Trench 28 had a grave-shaped feature which supports this suggestion and Trench 59 had evidence of another burial in the form of bone from a ditch. The skeletal remains, though fragmented and not complete, had sufficiently preserved surfaces and parts to be able to estimate age and sex and observe pathology. Both articulated individuals were estimated to be adult males, one young and one older. Both had pathologies which would have affected their mobility and in the instance of the osteomyelitis and periostitis (SK2812) may have been a contributing factor in the death.

8. DISCUSSION

- 8.1 The evaluation was successful in assessing the accuracy of the geophysical survey results and gathering further information to date and characterise the archaeological remains within the site. The geophysical survey proved broadly accurate with regards to the larger ditches on site; although continuations of these are patchy in places. Within the main concentration of archaeological remains the south-western end of Field 2 is particularly poorly represented by the geophysical survey, likely a result of the smaller morphology of remains and their largely sterile fills. The majority of smaller ditches associated with the Mid-Late Roman period field systems in the north-eastern ends of Fields 3 and 4 were also missed by the geophysical survey, likely due to these containing less anthropogenic material and possibly prolonged fill formation processes. Broadly, the results of the evaluation correlate well with the presently known historical and archaeological background of the wider area.
- 8.2 The main foci of activity revealed five phases of activity dating to the Bronze Age, Early Iron Age, Late Iron Age and Early Roman period, Mid-Late Roman period, and finally the medieval/post-medieval periods. There was a good correlation between the quantities of pottery recovered and the greatest density of archaeological features shown by the geophysical survey, with sufficient diagnostic sherds to form a basic chronological distinction.
- 8.3 The results of the environmental soil sampling were fairly limited. Small to moderate quantities of charcoal and an assemblage of indeterminate cereal grains were recovered from the majority of the samples; none of the samples producing a wealth of information. Given the proximity to settlement activity the samples indicated the land lay at the periphery of domestic and agricultural settlement. No evidence of industrial activity was recovered. The mollusc evidence indicated that the prime settlement land was shady and subject to seasonal flooding and desiccation with some ditches having flowing water; indicating a pastoral landscape. Given the near complete lack of tree boles identified on site this would further add to the open landscape interpretation shade likely provided by hedgerows and limited tree cover.

Bronze Age

8.4 The geophysical survey and evaluation revealed a probable barrow at the northwestern end of Trench 64. Dating material from the primary fills was sparse, a single sherd of Bronze Age pottery and a Mesolithic or early Neolithic blade being the only dating material recovered. The probable backfilling of this feature potentially associated with the levelling of the landscape in advance of a new phase of a settlement activity.

- 8.5 A second potential Bronze Age feature was identified in Trench 67. Broadly rectangular in plan, the size of the ditch defining the feature is uncharacteristic of the Late Iron Age and Early Roman period activity that was prevalent in this area. While Mid-Late Roman pottery was recovered from the final fill the location is away from the main activity of this period. The morphology of the feature and presence of heat altered sandstone, unique to this feature and to the probable barrow, infer they are contemporary in nature. The presence of charred hazelnut shells recovered from environmental samples in Trenches 64 and 67 also indicates a contemporary nature to the features.
- 8.6 The geophysical survey identified another possible barrow directly to the south of the site, indicating the potential for wider activity of this period to yet be identified. Aside from the results of the geophysical survey there is known early prehistoric activity in the area.

Early Iron Age

- 8.7 The pottery evidence suggests that activity at the site began in earnest during the Early Iron Age period. Very few features can be securely ascribed to this phase of activity, and those which are securely dated are poorly represented by the geophysical survey. The distribution of residual pottery from this period indicates that the concentration of activity lay in the southern/central portion of the site, and likely was overlain and masked by the Late Iron Age and Early Roman settlement. The larger assemblages of pottery dating to this period were recovered from the Bronze Age features discussed above, indicating they were still partially open features during this period and lay in proximity to domestic settlement activity.
- 8.8 Both of the identifiable roundhouses in Trenches 60 and 64 contained Late Iron Age and Early Roman pottery in the disuse fills. Their location outside of the defined boundaries of the Late Iron Age and Early Roman activity suggests they might date to settled, more peaceful times within the Iron Age where there may have been less incentive for enclosed settlement. Given the relative proximity to the concentrations of pottery from this period it is likely they are representative of this phase of occupation. Both Early Iron Age and Late Iron Age/Roman pottery was recovered

from the fills of the roundhouses, the latter considered to relate to the disuse phase of these features.

Late Iron Age and Early Roman period

- 8.9 Occupation of the landscape in this period is evident in the wider geophysical survey with settlements to the north and south of the site. The main focus of settlement in this period is based around the junction of Fields 1, 2 and 3, extending to the south of the site as evidenced by the geophysical survey. Unlike with the later Roman period activity there is no clear definition of the settlement layout. It is likely that some of the features apportioned to the later phase of settlement date to this phase.
- 8.10 The density of the features identified by the geophysical survey and potential Roman re-use of earlier ditches has likely masked the original layout; the south-eastern boundary being especially unclear. It is likely that there are multiple phases of activity within this period, with the settlement possibly constructed around a 'Banjo' enclosure, a form of enclosure which typically dates to the Iron Age.
- 8.11 Away from the settlement area the land use during this period appears to be focused on agriculture. Environmental sampling produced only a very small assemblage of cereal grains to indicate any arable activity in this area. Animal bone recovered during the evaluation demonstrated the typical range of animals common during this period although a large deposit of bone evidencing butchery in Trench 50, representing secondary processing of animal carcasses, is of more particular interest.
- 8.12 The small cluster of features from this phase in the south-western end of Field 4 demonstrates that activity in this period continued to the north-east, potentially representing a gradual migration or expansion of activity. The features, finds and environmental samples produced similar results to the contemporary activity to the south-west.
- 8.13 A single potential grave was identified which could be associated with this phase of activity. Lower leg bones were revealed in the upper fill of a ditch which had stones laid at the lower levels, unlike any other ditches on site. The ditch was not fully excavated during the evaluation so more data may remain to be recovered.

Mid/Late Roman period

- 8.14 Occupational activity in this period is characterised by an extensive Y-shaped trackway and square/rectangular plots identified by the geophysical survey contained and lying within the area defined two natural ridges. There is a very well defined south-western boundary to the settlement area in Field 1 associated with the natural ridge that is not replicated on the north-eastern limits of the settlement. It is possible that this defined boundary might respect some other form of unidentified landscape marker.
- 8.15 The function of the plots is likely to be a mix of arable and pastoral activity and includes two U-shaped enclosures representing possible stock enclosures. The Y-shaped trackway opens to the north-east to a putative large area of pasture. Within this space a curvilinear ditch identified in Field 4, which likely would have continued to the water course and a defined grazing area.
- 8.16 As with the earlier phase of activity the environmental samples produced a very limited assemblage of cereal grains, although seven groups of ditches forming small fields systems to the north-east of the settlement area likely represent some form of crop management. The composition of the fills associated with the field system ditches meant very little material was recovered from the fills to indicate any date or function. It is possible that due to the lack of dating material some of the agricultural activity apportioned to this period relates to a previous phase of activity.
- 8.17 A probable cemetery was identified in Trench 28. Two graves were identified on the same north/south alignment likely indicating the edge of a cemetery. A further burial isolated burial was revealed in Trench 59; all burials dating to the later Roman period of activity. The burials were located within the identified limits of the mid-late Roman period settlement area. During the Roman period burials tended to be located outside of the settlement area, which could infer a shifting settlement pattern within the wider site.
- 8.18 The vast majority of the finds were recovered from the final disuse fills of ditches across the site; levelling deposits further indicating a shifting pattern of settlement and possible down-scaling of activity, as opposed to any specific site abandonment. This was especially prevalent for the later Roman pottery that is predominantly associated with the Y-shaped trackway settlement. A smaller quantity of pottery was recovered from this phase compared to the Late Iron Age/Early Roman period

suggesting a lower level of activity. The dating material recovered throughout the evaluation suggests a continuous or intermittent shifting activity though the Late Iron Age and Early Roman to Roman periods; although the possibility of a hiatus in activity remains.

Medieval/post-medieval

8.19 The remains of a medieval/post-medieval field system were encountered across the site. This comprised the largely ploughed out bases of furrows, which were aligned broadly north-east/south-west and typically were spaced between 5m – 7m apart.

9. CA PROJECT TEAM

Fieldwork was undertaken by Julian Newman and Dale Langford, assisted variously by Rachel Alexander, Adrian Arenas, Luke Bateson, Eduardo Cabrera, Mark Davies, Ed Grenier, Izabela Jurkiewicz, Alice Krausova, Rosie Maguiness, Arizona Mosby, Laura Pearson, Callum Ruse, and Anne Templeton. The report was written by Julian Newman with contributions from Emma Aitken, Peter Banks, Andy Clarke, Sharon Clough, and Katie Marsden. The illustrations were prepared by Esther Escudero and Aleksandra Osinska. The archive has been compiled by Emily Evans and prepared for deposition by Hazel O'Neill. The project was managed for CA by Mark Hewson.

10. **REFERENCES**

- Al Qahtani, S. J. Hector, M. P and Liversidge, H. M. 2010 'Brief communication: The London Atlas of Human Tooth Development and Eruption'. *American Journal of Physical Anthropology* 142:481-490
- Aufderheide, A. C and Rodríguez-Martin, C. 1998 *The Cambridge Encyclopaedia of Human Palaeopathology* Cambridge University Press, Cambridge
- Barclay A., Booth P., Knight D., Evans J., Brown D.H. and Wood I., 2016 A standard for *pottery studies in Archaeology* Historic England.
- Berry, R and Berry, A. 1967 'Epigenetic variation in human cranium', *Journal of Anatomy* 101: 361-379
- BGS (British Geological Survey) 2018 *Geology of Britain Viewer* <u>http://maps.bgs.ac.uk/geology viewer google/googleviewer.html</u> Accessed 6 November 2018
- Brickley M. and McKinley, J. 2004 Guidelines to the standards for recording of human remains IFA Paper No 7

Brothwell, D. R. 1981 Digging up Bones Oxford University Press, Oxford

- Brown A, 1994 A Romano British Shell-Gritted Pottery and Tile Manufacturing Site at Harrold, Beds *Bedfordshire Archaeol. J.***21**
- Buckberry, J. L and Chamberlain, A. T. 2002 'Age estimation from the auricular surface of the ilium: a revised method'. *Amer J Physical Anthropol*, 119, 231-9
- Burrell, C.L., Gonzalez, S. and Irish, J.D. 2017 'The Incidence and Variance of Metopism in Three Medieval British Populations.' Poster presented at The 86th Annual Meeting of the American Association of Physical Anthropologists 22, April 2017
- Cox, M. 2000 'Aging adults from the skeleton' In *Human osteology in Archaeology and forensic science*, Eds Cox, M and Mays, S. 2000, 61-82

- Cox, M and Mays, S. 2000 *Human osteology in Archaeology and forensic science* Greenwich medical media, London
- Crummy, N. 1983 *The Roman small finds from excavations in Colchester*, Colchester Archaeological Report no. 2, Colchester, Colchester Archaeological Trust
- CA (Cotswold Archaeology) 2018 Land at Rushden East (SUE), Merriman Land, Northamptonshire: Written Scheme of Investigation for an Archaeological Evaluation
- Carlyle, S. and Favell N. 2007 Late Iron Age and Roman Settlement at Ferrers College, Higham Ferrers, Northamptonshire: Northamptonshire Archaeology, Unpublished Report 07/150

ClfA 2014 Standards and guidance: Archaeological field evaluation

- Davies, P. 2008 Snails Archaeology and Landscape Change, Oxford, Oxbow Books
- Dias, G. and Tayles, N. 1997 'Abscess cavity'—a misnomer'. *Int. J. Osteoarchaeol.*, **7**: 548–554.
- Ferembach, D, Schwidetzky, I and Stloukal, M. 1980 'Recommendations for age and sex diagnoses of skeletons', *Journal of Human Evolution* **9**: 517-549
- Giles, E. 1970 'Discriminant function sexing of the human skeleton', In *Personal Identification in mass disasters*, (ed) T.D. Stewart, 1970, Washington
- Greig, J. 1991 'The British Isles' in van Zeist, W., Wasylikowa, K. and Behre, K-E. (eds), 229-334
- Guido, M. 1979 The Glass Beads of the Prehistoric and Roman Periods in Britain and Ireland London, Soc. Ant. **35**
- Hall D.N. and Nickerson N. 1969 Iron Age pottery from north Bedfordshire and south Northamptonshire *Bedfordshire Archaeol. J* **4**

Hillson, S. 1996 Dental Anthropology Cambridge, Cambridge University Press

- Holbrook, N. and Bidwell, P. 1991 *Roman Finds from Exeter* Exeter, Exeter Archaeological Reports **4**
- Iscan, M. Y and Loth, S. R 1984 'Determination of age from the sternal rib in white males'; *Journal of Forensic Sciences* **31** 122-132
- Iscan, M. Y, Loth, SR and Scheuerman, E. H. 1985 'Determination of age from the sternal rib in white females', *Journal of Forensic Sciences* **31**, 990-999
- Kerney, M.P. 1999 Atlas of the Land and Freshwater Molluscs of Britain and Ireland, Colchester, Harley
- Lewis, M, 2007 The bioarchaeology of children: perspectives from biological and forensic anthropology, Cambridge
- Lovejoy, C.O., Meindl, R.S., Pryzbeck, T.R. and Mensforth, R.P. 1985. 'Chronological metamorphosis of the auricular surface of the illium: a new method for determination of adult skeletal age-at-death'. *American Journal of Physical Anthropology* **68**: 15-28
- Mays, S. Brickley, M., Dodwell, N and Sidell, J. 2018 *The Role of the Human Osteologist in an Archaeological Fieldwork Project.* Swindon, Historic England
- McKern, T.W. and Stewart, T.D. 1957 Skeletal Age Changes in Young American Males, Analysed from the Standpoint of Identification Natick, Massachusetts, Quartermaster Research and Development Command Technical Report EP-45.
- Meindl, R S, and Lovejoy, C O, 1985 'Ectocranial suture closure: A revised method for the determination of skeletal age at death based on the lateral-anterior sutures', *American Journal of Physical Anthropology* **68**, 29-45
- Miles, A, 1962 'Assessment of age of a population of Anglo-Saxons from their dentition' *Proceedings of the Royal Society of Medicine* **55**, 881-886
- MHCLG (Ministry of Housing, Communities and Local Government) 2018 National Planning Policy Framework

- Moorees, C. F. A, Fanning E. A, and Hunt, E. E, 1963 'Age variation of formation stages for ten permanent teeth' *Journal of Dental Research* **42** 1490-1502
- Mudd, A. 2004 Iron Age and Roman enclosures near Higham Ferrers: The Archaeology of the A6 Rushden to Higham Ferrers Bypass Northamptonshire Archaeology 32 57-94
- Museum of London Archaeology (MOLA) 2017 Draft Report: Archaeological Geophysical Survey of the Proposed Rushden Eastern SUE Development Site, Northamptonshire
- NAAWG (Northamptonshire Archaeological Archives Working Group) 2014, Northamptonshire Archaeological Archives Standards (Standards Working. Party of Northamptonshire Archaeological Archives Working Group)
- Northamptonshire Archaeology (NA) 1996 A6 Rushden and Higham Ferrers Bypass: Archaeological Desk Top Assessment
- Northamptonshire Archaeology (NA) 1997 A6 Rushden and Higham Ferrers Bypass Archaeological Evaluation: Stage 2 Fieldwalking and Geophysical Surveys
- Northamptonshire Archaeology (NA) 2002 Rushden and Higham Ferrers Bypass Site 3: Post-excavation Assessment and Updated Project Design
- Ogden, A, 2008 'Advances in the palaeopathology of teeth and jaws', In R. Pinhasi and S. Mays (eds), *Advances in Human Palaeopathology*, London, 283-307
- Ortner, D. J, and Putschar, W. G. J, 1981 *Identification of pathological conditions in human skeletal remains.* Smithsonian Institute Press
- Partida, T., Hall, D. and Foard, G. 2013 *An Atlas of Northamptonshire: The Medieval and Early-Modern Landscape.* Oxford: Oxbow Books
- Parry, S. 2006 Raunds Area Survey: an archaeological study of the landscape of Raunds, Northamptonshire, 1985-1994 Oxford, Oxbow Books

PCRG, 2010 Prehistoric ceramics research group guidelines Occasional Papers 1 and 2

Perrin J.R. 1999 Roman pottery from excavations at and near to the Roman small town of Durobrivae, Water Newton, Cambridgeshire, 1956-58 Journal of Roman Pottery Studies 8 Oxford

Perrin, J.R. 2006 'Romano-British Pottery', in Parry 2006, 84-90

Resnick, D, 1995 *Diagnosis of Bone and Joint Disorders* 3rd edition. 6 vols, W.B. Saunders Company, London

Rackham, O, 1986 History of the Countryside, London, Phoenix Press

- Schwartz, J. H, 1995 Skeleton Keys: An introduction to human skeletal morphology, development, and analysis, Oxford University Press, USA
- Stace, C. 1997 New Flora of the British Isles. Cambridge, Cambridge University Press Books
- Suchey, J.M. and Brooks, S. 1990 'Skeletal age determination based on the os pubis: a comparison of the Acsádi-Nemeskéri and Suchey-Brooks method' *Human Evolution* 5, 227-238

Taylor, C, 1975 Fields in the English Landscape, London, J M Dent & Sons Ltd

- Tomber R. and Dore J. 1998 *The National Roman Fabric Reference Collection: A Handbook* Museum of London Archaeological Service London.
- Trotter, M. 1970 'Estimation of stature from intact limb bones' In Stewart T. D (ed) *Personal identification in mass disasters*, Washington Smithsonian Institute, 71-83
- Webb, P. A, O and Suchey, J. M 1985 'Epiphyseal union of the anterior iliac crest and medial clavicle in a modern multiracial sample of American males and females' *American Journal of Physical Anthropology Volume* 68, Issue 4, pages 457–466

Webster P. 1996 Roman Samian Pottery in Britain Council for British Archaeology, York.

van Zeist, W., Wasylikowa, K. and Behre, K-E. (eds) 1991 Progress in Old World Palaeoethnobotany, Rotterdam, Balkema Zohary, D., Hopf, M. and Weiss, E. 2012 *Domestication of plants in the Old World: the origin and spread of cultivated plants in West Asia, Europe, and the Nile Valley*, 4th edition, Oxford, Clarendon Press

APPENDIX A: CONTEXT DESCRIPTIONS

Trench No.	Context No.	Туре	Fill of	Context interpretation	Description	L (m)	W (m)	D (m)
1	100	Layer		Topsoil	Mid/dark greyish brown, silty loam, mod. Compact, small, mid-sized stones (10%)			0.2
1	101	Layer		Subsoil	Mid yellowish brown, silty sandy clay, compact, small, mid-sized stones (10%)			0.1
1	102	Layer		Natural	Mid brownish/bluish grey, mottled, silty clay, compact, chalk (<25%), flint (5%), patches of gravel (5%), patches of sandy clay (5%)			>0.
1	103	Cut		Cut of Furrow	NE/SW aligned furrow	>0.6	0.53	Une
1	104	Fill	103	Fill of Furrow	Mid grey brown silty clay with freq sm stones included	>0.6	0.53	Une
2	200	Layer		Topsoil	Mid/dark greyish brown, silty loam, mod. Compact, small, mid-sized stones (10%)			0.3
2	201	Layer		Subsoil	Mid orangey brown, sandy clay, mod. Compact, small stones (10%).			0.2
2	202	Layer		Natural	Mid brownish orange, sandy clay, compact/clayey sand, mod. Compact, patches of mid brownish grey, silty clay (25%), Chalk (<10%), flint (<10%).			>0.
2	203	Cut		Cut of Ditch	N/S orientated ditch. Linear, shallow, concave profile.	>2.5	0.9	0.2
2	204	Fill	203	Fill of Ditch	Light orange grey, silty sand, compact including very occ sm stones.	>2.5	0.9	0.2
2	205	Cut		Cut of Ditch	NE/SW orientated ditch. Unexcavated	>4.5	0.8	Une
2	206	Fill	205	Fill of Ditch	Part of RB field system. Light grey brown silty sand, compact including occ sm stones. Unexcavated	>4.5	0.8	Une
3	300	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1.2%)			0.3
3	301	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%)			0.2
3	302	Layer		Natural	Patchy, light greyish brown with mid reddish brown clayey silt, silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), Chalk (2%)			>0.
3	303	Cut		Cut of Furrow	NE/SW orientated furrow.	>2.1	1.7	Unk
3	304	Fill	303	Fill of Furrow	Light grey brown silty sandy clay, compact, freq sm stones included.	>2.1	1.7	Unk
3	305	Cut		Cut of Furrow	NE/SW orientated furrow.	>2.1	2.2	Unk
3	306	Fill	305	Fill of Furrow	Light grey brown silty sandy clay, compact, freq sm stones included.	>2.1	2.2	Unk

3	307	Cut		Cut of ditch	NE/SW orientated ditch.	>1.8	0.5	Unk
3	308	Fill	307	Fill of Ditch	Light grey brown silty sandy clay, occ sm stone included	>1.8	0.5	Unk
4	400	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1.2%)			0.2
4	401	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%)			0.4
4	402	Layer		Natural	Patchy, light greyish brown with mid reddish brown clayey silt, silty clay, compact, small and medium stones (>5%), flint (<5%), Chalk (2%)			>0.
4	403	Cut		Cut of Ditch	NE/SW orientated ditch. Linear, shallow concave profile	>2.7	0.55	0.1
4	404	Fill	403	Fill of Ditch	Light grey brown silty clay, compact, occ sm stone.	>2.7	0.55	0.1
4	405	Cut		Cut of Ditch	NE/SW orientated ditch.	>2.7	0.6	Unk
4	406	Fill	405	Fill of Ditch	Light grey brown silty clay, compact, occ sm stone.	>2.7	0.6	Unk
4	407	Cut		Cut of Ditch	NE/SW orientated ditch.	>2.7	0.45	Unk
4	408	Fill	407	Fill of Ditch	Light grey brown silty clay, compact, occ sm stone.	>2.7	0.45	Unk
5	500	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1.2%)			0.3
5	501	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%).			0.7
5	502	Layer		Natural	Patchy, light greyish brown with mid reddish brown clayey silt, silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), Chalk (2%)			>1.
5	503	Cut		Cut of Ditch	NE/SW orientated ditch. Linear, moderate shallow concave.	>7.0	0.7	0.2
5	504	Fill	503	Fill of Ditch	Light orange grey, sandy silt, compact.	>7.0	0.7	0.2
5	505	Cut		Cut of Ditch	NE/SW orientated ditch. Linear, moderate shallow concave.	>7.0	0.6	Unk
5	506	Fill	505	Fill of Ditch	Light orange grey, sandy silt, compact.	>7.0	0.6	Unk
6	600	Layer		Topsoil	Dark greyish brown, clayey silt,			0.2

					compact, small sub-angular stones (1.2%)			
6	601	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%).			0.3
6	602	Layer		Natural	Patchy, light greyish brown with mid reddish brown clayey silt, silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), Chalk (2%)			>0.
6	603	Cut		Cut of Ditch	E/W orientated ditch. Linear, shallow concave profile.	>3.0	0.7	0.1
6	604	Fill	603	Fill of Ditch	Light grey brown, silty clay, compact, very occ sm stone.	>3.0	0.7	0.1
6	605	Cut		Cut of Ditch	E/W orientated ditch	>3.0	0.7	Unk
6	606	Fill	605	Fill of Ditch	Light grey brown, silty clay, compact, very occ sm stone.	>3.0	0.7	Unk
	607	Cut		Cut of Ditch	N/S orientated ditch.	>3.0	1	Unk
6	608	Fill	607	Fill of Ditch	Light grey brown, silty clay, compact, very occ sm stone.	>3.0	1	Unk
7	700	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1.2%)			0.2
7	701	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%).			0.2
7	702	Layer		Natural	Patchy, light greyish brown with mid reddish brown clayey silt, silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), Chalk (2%)			>0.
8	800	Layer		Topsoil	Mid/dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (<10%)			0.3
8	801	Layer		Subsoil	Mid yellowish brown, sandy clay, compact, small/mid-sized stones (5%)			0.5
8	802	Layer		Natural	Mid brownish orange, sandy clay (<50%), mid brownish grey, silty clay (<50%), chalk (<10%), flint (5%)			>0.
8	803	Cut		Cut of Ditch	E/W orientated ditch. Linear with steep sides and a flat base.	>1	0.7	0.2
8	804	Fill	803	Fill of Ditch	Mid blueish grey with orange motelling, silty clay, compact with occasional small sub-angular stones. Occasional charcoal.	>1	0.7	0.2
8	805	Layer		Alluvium	Light yellowy brown sandy gravel, seen mainly at the SE end			0.2
8	806	Cut		Cut of Ditch	E/W orientated ditch. Linear with steep sides and a flat base.	>2.2	0.65	Unk
8	807	Fill	806	Fill of Ditch	Mid blueish grey with orange mottling, silty clay, compact with occasional small sub-angular stones. Occasional charcoal.	>2.2	0.65	Unk

9 9	901				compact, small sub-angular stones		1	
9	1	Layer		Subsoil	(1-2%) Mid greyish brown, silty clay, compact, small and medium sub-			0.3
9					angular stones (2%).			
	902	Layer		Natural	Patchy, light greyish brown with mid reddish brown clayey silt, silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), Chalk (2%)			>0.
9	903	Cut		Cut of Furrow	NE/SW orientated furrow.	>2.1	1.4	Unk
9	904	Fill	903	Fill of Furrow	Light grey brown silty clay, compact, occasional mod sm stone included	>2.1	1.4	Unk
9	905	Cut		Cut of Furrow	NE/SW orientated furrow.	>2.1	1.3	Unk
9	906	Fill	905	Fill of Furrow	Light grey brown silty clay, compact, occasional mod sm stone included	>2.1	1.3	Unk
10	1000	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1-2%)			0.2
10	1001	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%).			0.4
10	1002	Layer		Natural	Patchy, light greyish brown with mid reddish brown clayey silt, silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), Chalk (2%)			>0.
11	1100	Layer		Topsoil	Dark greyish brown, clayey silt, mod. Compact, very infrequent small sub- angular stones (<1%)			0.3
11	1101	Layer		Subsoil	Mid greyish brown, silty clay, compact, very infrequent small sub- angular stones (<1%)			0.9
11	1102	Layer		Natural	Patchy with areas of bioturbation. Mid reddish brown, clayey silt, mode. Compact, small and medium sub-angular stones and small-large rounded stones (5%), flint (2%), chalk (1%). Mid brownish grey, clay (silty clay), compact, infrequent small stones (1%), chalk (1%)			>1.
12	1200	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1.2%)			0.2
12	1201	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%).			0.4
12	1202	Layer		Natural	Patchy, light greyish brown with mid reddish brown clayey silt, silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), Chalk (2%)			>0.
12	1203	Cut		Cut of Ditch	NE/SW orientated ditch. Linear with shallow, concave profile	>2.4	0.45	Unk

12	1204	Fill	1203	Fill of Ditch	Light grey brown, silty clay, very occ sm stone included, compact	>2.4	0.45	Unk
12	1205	Cut		Cut of Ditch	NE/SW orientated ditch.	>2.4	0.4	Unk
12	1206	Fill	1205	Fill of Ditch	Light grey brown, silty clay, very occ sm stone included, compact	>2.4	0.4	Unk
12	1207	Cut		Cut of Ditch	NE/SW orientated ditch.	>2.4	1.05	Unk
12	1208	Fill	1207	Fill of Ditch	Light grey brown, silty clay, very occ	>2.4	1.05	Unk
10	4000			-	sm stone included, compact			
13	1300	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1-2%)			0.2
13	1301	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%).			0.3
13	1302	Layer		Natural	Patchy, light greyish brown with mid reddish brown clayey silt, silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), Chalk (2%)			>0.
13	1303	Cut		Cut of Ditch	NW/SE orientated ditch. Linear with shallow concave profile.	>2.1	0.5	0.0
13	1304	Fill	1303	Fill of Ditch	Light grey brown, silty clay, compact, very occ sm stone.	>2.1	0.5	0.0
13	1305	Cut		Cut of Ditch	NW/SE orientated ditch. Linear with shallow concave profile.	>2.1	0.6	Unk
13	1306	Fill	1305	Fill of Ditch	Light grey brown, silty clay, compact, very occ sm stone.	>2.1	0.6	Unk
13	1307	Cut		Cut of Ditch	NW/SE orientated ditch. Linear with shallow concave profile.	>2.1	0.4	Unk
13	1308	Fill	1307	Fill of Ditch	Light grey brown, silty clay, compact, very occ sm stone.	>2.1	0.4	Unk
13	1309	Cut		Cut of Ditch	NW/SE orientated ditch. Linear with shallow concave profile. Cut by [1311]	>0.8	0.45	Unk
13	1310	Fill	1309	Fill of Ditch	Light grey brown, silty clay, compact, very occ sm stone.	>0.8	0.45	Unk
13	1311	Cut		Cut of Ditch	NE/SW aligned ditch, very diffuse and curv-linear.	>12	0.85	Unk

13	1312	Fill	1311	Fill of Ditch	Light yellowy brow, silty clay, occ sm stone included, compact	>12	0.85	Unk
14	1400	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1.2%)			0.2
14	1401	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%)			0.2
14	1402	Layer		Natural	Patchy, light greyish brown with mid reddish brown, clayey silt. Silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), chalk (2%)			>0.
15	1500	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium sub- angular and sub-rounded stones (1- 2%)			0.3
15	1501	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (2%)			0.3
15	1502	Layer		Natural	Light greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (<5%), flint (<2%), chalk (2%)			>0.
15	1503	Cut		Cut of ditch	SE/NW aligned ditch. Linear with straight steep sloping sides and sharp B/S. Flat base.	>2.0	1.2	0.8
15	1504	Fill	1503	Fill of ditch	Orangey mottled mid greyish brown, silty clay, compact with small angular stones/rounded pebbles and occasional chalk	>2.0	0.8	0.3
15	1505	Fill	1503	Fill of ditch	Dark greyish brown, silty clay, compact, small-medium rounded pebbles and angular stones/flint. Occasional chalk and charcoal	>2.0	1.2	0.5
15	1506	Cut		Cut of ditch	NE/SW aligned ditch that turns towards NW. Linear with turning. Straight sides to the SE and stepped to the NW with moderate slopes and sharp B/S and a flat base.	>12	1.2	0.3
15	1507	Fill	1506	Fill of ditch	Orangey mottled mid greyish brown, silty clay, compact with very occasional small sub- angular/rounded stones and some chalk	>12	1.05	0.3
15	1508	Fill	1506	Fill of ditch	Dark greyish brown, silty clay, compact, small-medium rounded pebbles and sub-angular stones. Occasional chalk and charcoal plus freq snails.	>12	0.15	0.2
15	1509	Cut		Cut of ditch	SE/NW aligned ditch. Linear. Truncated by [1506]	>2	2.3	Unk
15	1510	Fill	1509	Fill of ditch	Dark greyish brown, silty clay, compact, occasional rounded pebbles, sub-angular stones and chalk	>2	2.3	Unk
15	1511	Cut		Cut of ditch	SE/NW aligned ditch. Linear. Truncated by [1506]	0.58	0.75	Unk
					Truncated by [1506]			

			<u> </u>		L			
15	1512	Fill	1511	Fill of ditch	Mid greyish brown, silty clay, compact, occasional small angular stones, rounded pebbles and chalk	0.58	0.75	Unk
15	1513	Cut		Cut of ditch	SE/NW orientated ditch. Linear with straight sides that slope mod. Steeply. Flat base that slopes towards the SW and rounded B/S.	>2.0	1.12	0.6
15	1514	Fill	1513	Fill of ditch	Dark greyish brown, silty clay, compact, small-mid sub-angular stones/rounded pebbles, occasional chalk, freq snails	>2.0	1.12	0.6
15	1515	Cut		Cut of ditch	SE/NW orientated ditch. Linear with straight sides that slope steeply and a rounded concave base. Truncated on the NE side.	>2.0	0.4	0.6
15	1516	Fill	1515	Fill of ditch	Mid greyish brown, silty clay, compact, small rounded/sub-angular stones and occ chalk.	>2.0	0.4	0.6
16	1600	Layer		Topsoil	Mid/dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (<10%)			0.3
16	1601	Layer		Subsoil	Mid yellowish brown, sandy clay, compact, small/mid-sized stones (5%)			0.4
16	1602	Layer		Natural	Mid blueish grey, silty clay, compact, chalk (<10%), flint (5%). Brownish orange, sandy clay at the NW end			>0.
16	1603	Cut		Cut of Ditch	NE/SW orientated ditch. Linear, parallel with moderate to steep slope. V-shaped base with concave break	>1	0.8	0.1
16	1604	Fill	1603	Fill of Ditch	Mid blueish brown (mottled), silty clay, firm with chalky flecks and occasional sub-rounded stone.	>1	0.43	0.2
16	1605	VOID						
16	1606	Cut		Cut of Ditch	Unexcavated cut of NE/SW aligned ditch. Linear, parallel with moderate to steep slope. V-shaped base with concave break.			Unk
16	1607	Fill	1606	Fill of Ditch	Mid yellow/brown, silty clay, firm, occasional stone and orange flecks.			Unk
17	1700	Layer		Topsoil	Mid/dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (<10%)			0.3
17	1701	Layer		Subsoil	Mid orangey brown, sandy clay, compact, small stones (5%)			0.7
17	1702	Layer		Natural	Mid brownish orange, clayey sand, friable/mod. Compact, small stones (10%), patches of brownish grey silty clay (<5%), in N patches of gravel and flint			>1.
17	1703	Cut		Cut of Ditch	NE/SW orientated ditch. Linear, steep sloping, almost vertical sides and concave base.	>2.1	0.78	0.3
17	1704	Fill	1703	Fill of Ditch	Dark brownish grey with mottled orangey brown patches. Sandy clay, friable, flint (>1%), flecks of charcoal.	>2.1	0.78	0.3
17	1705	Cut		Cut of Ditch	NE/SW orientated ditch.	>2.1	0.37	Unk
17	1706	Fill	1705	Fill of Ditch	Dark brownish grey, silty clay, small stones (>1%)	>2.1	0.37	Unk

17	1707	Cut		Cut of Ditch	NE/SW orientated ditch.	>2.1	0.54	Unk
17	1708	Fill	1707	Fill of Ditch	Dark brownish grey, silty clay, small stones (>5%)	>2.1	0.54	Unk
18	1800	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1.2%)			0.2
18	1801	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%)			0.3
18	1802	Layer		Natural	Patchy, light greyish brown with little-no mid reddish brown, clayey silt. Silty clay, compact, small and medium sub-angular and sub- rounded stones (5%), flint (<5%), chalk (2%).			>0.
18	1803	Cut		Cut of Ditch	NE/SW orientated ditch. Linear with straight, a moderate slope to the NW, steeper to the SE. The base is flat but rounded.	>2	1.23	0.1
18	1804	Fill	1803	Fill of Ditch	Mid greyish brown, silty clay, occ small sub-angular stones, regular chalk (>50mm), compact	>2	1.23	0.1
18	1805	Cut		Cut of Ditch	NW/SE orientated ditch. Linear.	>6	0.65	Unk
18	1806	Fill	1805	Fill of Ditch	Mid orangey brown, clayey silt, compact, small/mid rounded pebbles and angular stones occ (<50mm), very occ chalk	>6	0.65	Unk
18	1807	Cut		Cut of Ditch	NE/SW orientated ditch	>2.1	1.7	Unk
18	1808	Fill	1807	Fill of Ditch	Mid greyish brown, silty clay, occ small sub-angular stones, regular chalk (>50mm), compact	>2.1	1.7	Unk
19	1900	Layer		Topsoil	Dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (<10%)			0.2
19	1901	Layer		Subsoil	Mid yellowish brown, sandy clay, mod. Compact, small stones (5%)			0.2
19	1902	Layer		Natural Geology	Mid brownish yellow, sandy clay with patches of brownish grey, silty clay, mod. Compact stones (5%), patches of gravel (5%)			>0.
19	1903	Cut		Cut of Ditch	NW/SE orientated ditch. Linear with steep/sharp slope and concave base.	>2	0.77	0.4
19	1904	Fill	1903	Fill of Ditch	Mid grey blueish, clay loam, small grains, soft with no inclusions.	>2	0.62	0.3
19	1905	Fill	1903	Fill of Ditch	Mid grey blueish, clay loam, small grains, soft with no inclusions.	>2	0.55	0.1
19	1906	Cut		Cut of Ditch	NW/SE orientated ditch. Linear with steep/sharp slope and concave base.	>2	0.72	0.4
19	1907	Fill	1906	Fill of Ditch	Mid brownish orange, sandy clay,	>2	0.72	0.4

					small grains, firm with no inclusions			
20	2000	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1-2%)			0.2
20	2001	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%)			0.2
20	2002	Layer		Natural	Patchy, light greyish brown with mid reddish brown, clayey silt. Silty clay, compact, small and medium sub- angular and sub-rounded stones (5%), flint (<5%), chalk (2%)			>0.
20	2003	Cut		Cut of Ditch	NE/SW orientated ditch. Shallow concave profile	>2.4	0.6	0.0
20	2004	Fill	2001	Fill of Ditch	Light grey brown silty clay, compact, occasional small stones	>2.4	0.6	0.0
20	2005	Cut		Cut of Ditch	NE/SW orientated ditch.	>1.0	0.7	Unk
20	2006	Fill	2003	Fill of Ditch	Light grey brown silty clay, compact, occasional small stones	>1.0	0.7	Unk
21	2100	Layer		Topsoil	Mid/dark greyish brown, silty loam, mod. Compact, small/mid-sized stone (<10%)			0.3
21	2101	Layer		Subsoil	Mid yellowish brown, sandy clay, compact, small/mid-sized stone (<10%)			0.2
21	2102	Layer		Natural	Mid brownish grey, silty clay, compact, patches of brownish orange, sandy clay, patches of gravel (5%), stones (5%), chalk (1%)			>0.
22	2200	Layer		Topsoil	Mid/dark greyish brown, silty loam, mod. Compact, small/mid-sized stone (<10%)			0.2
22	2201	Layer		Subsoil	Mid yellowish brown, sandy clay, compact, small/mid-sized stone (<10%)			0.2
22	2202	Layer		Natural	Mid brownish grey, silty clay, compact, patches of brownish orange, sandy clay, patches of gravel (10%), flint (10%), chalk (<10%)			>0.
23	2300	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small sub-angular stones (1-2%)			0.2
23	2301	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (2%)			<0.
23	2302	Layer		Natural	Light greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (<5%), flint (<2%), chalk (2%)			0.5
23	2303	Cut		Cut of Ditch	NE/SW orientated ditch. Linear, shallow, concave profile.	>15	0.7	0.0
23	2304	Fill	2303	Fill of Ditch	Light yellow brown, silty clay, compact, very occ small stones	>15	0.7	0.0
23	2305	Cut		Cut of Ditch	NE/SW orientated ditch.	>10	2	Unk
23	2306	Fill	2305	Fill of Ditch	Dark grey brown, silty clay, occasional small stones, compact.	>10	2	Unk

			T	· ··		r	r	
24	2400	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium sub- angular and sub-rounded stones (1-			0.2
24	2401	Layer		Subsoil	2%) Mid greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (2%)			0.5
24	2402	Layer		Natural	Light greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (<5%), flint (<2%), chalk (2%)			>0.
24	2403	Cut		Cut of ditch	NW/SE aligned ditch. Linear with steep sides, the base was not reached	>2.1	1.35	0.4
24	2404	Fill	2403	Fill of ditch	Dark grey, silty clay with small grains. Compact with small stones and bones.	>2.1	1.35	0.4
24	2405	Cut		Cut of pit	Sub-circular, partially exposed pit.	>1.1	0.5	Unk
24	2406	Fill	2406	Fill of pit	Dark black grey, silty clay	>1.1	0.5	Unk
24	2407	Cut		Cut of ditch	Possible ditch terminus, small internal ditch	>1.0	0.7	Unk
24	2408	Fill	2407	Fill of ditch	Dark grey, silty clay with small grains. Compact with small stones and bones.	>1.0	0.7	Unk
25	2500	Layer		Topsoil	Dark greyish brown, clayey silty, compact, small sub-angular stones (<1%)			0.3
25	2501	Layer		Subsoil	Mid greyish brown, silty clay, compact, very infrequent tiny sub- angular stones (<1%)			0.5
25	2502	Layer		Natural	patchy, mid brownish grey with light reddish brown, silty clay, compact, very infrequent small sub-rounded stones (<1%), chalk (<1%)			>0.
25	2503	Cut		Cut of ditch	Almost oval, with rounded corners, steep sides (70°)	>1.2	0.7	0.1
25	2504	Fill	2503	Fill of ditch	Mid greyish brown, silty clay, compact with small stones (<0.05%)	>1.2	0.7	0.1
26	2600	Layer		Topsoil	Dark greyish brown, clayey silt, mod. Compact, very infrequent small sub- angular stones (<1%)			0.5
26	2601	Layer		Subsoil	Dark greyish brown, silty clay, mod. Compact, very infrequent small sub- angular stones (<1%)			0.8
26	2602	Layer		Natural	Mid reddish brown, silty clay, compact, very infrequent small sub- angular stone (<1%), chalk (<1%). NE end is mid brownish grey, clayey silt, mod. Compact, frequent small and medium angular and rounded stone (5%), flint (5%)			>1.
27	2700	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium sub- angular and sub-rounded stones (1- 2%)			0.3
27	2701	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones			0.5

					(2%)			
27	2702	Layer		Natural	Light greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (<5%), flint (<2%), chalk (2%)			>0.
27	2703	Cut		Cut of ditch	NE/SW orientated ditch. Linear, gentle slope and concave base	>2.1	0.85	0.0
27	2704	Fill	2703	Fill of ditch	Mid greyish brown silty clay with small grain, loose with no inclusions	>2.1	0.85	0.0
27	2705	Cut		Cut of furrow	NE/SW orientated furrow.	>2.1	2	Unk
27	2706	Fill	2705	Fill of furrow	Mid grey brown silty clay, occasional small stone	>2.1	2	Unk
27	2707	Cut		Cut of ditch	NE/SW orientated ditch.	>2.1	0.8	Unk
27	2708	Fill	2707	Fill of ditch	Mid grey brown silty clay, occasional small stone	>2.1	0.8	Unk
27	2709	Cut		Cut of furrow	NE/SW orientated furrow.	>2.1	1.3	Unk
27	2710	Fill	2709	Fill of furrow	Mid grey brown silty clay, occasional small stone	>2.1	1.3	Unk
27	2711	Cut		Cut of furrow	NE/SW orientated furrow.	>2.1	2.4	Unk
27	2712	Fill	2711	Fill of furrow	Mid grey brown silty clay, occasional small stone	>2.1	2.4	Unk
27	2713	Cut		Cut of furrow	NE/SW orientated furrow.	>2.1	1.75	Unk
27	2714	Fill	2713	Fill of furrow	Mid grey brown silty clay, occasional small stone	>2.1	1.75	Unk
27	2715	Cut		Cut of furrow	NE/SW orientated furrow.	>2.1	1.5	Unk
27	2716	Fill	2715	Fill of furrow	Mid grey brown silty clay, occasional small stone	>2.1	1.5	Unk
28	2800	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium sub- angular and sub-rounded stones (1-			0.3

					2%)			
28	2801	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (2%)			0.5
28	2802	Layer		Natural	Light greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (<5%), flint (<2%), chalk (2%)			>0.
28	2803	Cut		Cut of ditch	N/S aligned ditch. Linear ditch with sharp sides and concave base.	>2.4	0.9	0.3
28	2804	Fill	2803	Fill of ditch	Mid grey, silty clay with small grains, compact, inc. small stones and chalky (<1%).	>2.4	0.9	0.3
28	2805	Cut		Cut of ditch	NW/SE aligned ditch. Linear with gentle sloping sides and rounded concave base	>2.1	2.1	0.6
28	2806	Fill	2805	Fill of ditch	Mid brown yellowish, silty clay with small grains, compact with no inclusions.	>2.1	2.1	0.6
28	2807	Fill	2805	Fill of ditch	Mid brown yellowish, silty clay with small grains, compact with no inclusions.	>2.1	0.6	0.4
28	2808	Fill	2805	Fill of ditch	Mid greyish brown, silty clay with small grains. Compact, chalk <1%), pot, bone	>2.1	0.8	0.4
28	2809	Fill	2805	Fill of ditch	Mid grey, silty clay with small grains, firm with chalk (<1%) inc.	>2.1	0.19	0.3
28	2810	Cut		Cut for grave	N/S orientated grave. Rectangular cut with 90 ^o corners.	>0.4	0.28	0.0
28	2811	Fill	2810	Grave fill	Light grey brown, silty clay, compact, very occasional small stone.	>0.4	0.28	0.0
28	2812	Skelet			Poorly preserved skull to N. Neonate burial	>0.4	0.28	
28	2813	Cut		Cut of ditch	NW/SE orientated ditch	>2.1	0.6	Unk
28	2814	Fill	2813	Fill of ditch	Mid grey, silty clay with small grains, compact, inc. small stones and chalky (<1%).	>2.1	0.6	Unk
28	2815	Cut		Cut of ditch	NW/SE orientated ditch	>2.1	0.2	Unk
28	2816	Fill	2815	Fill of ditch	Mid grey, silty clay with small grains, compact, inc. small stones and chalky (<1%).	>2.1	0.2	Unk
28	2817	Cut		Cut of ditch	NW/SE orientated ditch	>2.1	0.9	Unk
28	2818	Fill	2817	Fill of ditch	Mid grey, silty clay with small grains, compact, inc. small stones and chalky (<1%).	>2.1	0.9	Unk
28	2819	Cut		Cut of pit	Circular pit with gentle slopes and a gentle concave base	0.8	0.8	0.1
28	2820	Fill	2819	Fill of pit	Mid grey, silty clay with small grains, compact, inc. small stones and chalky (<1%).	0.8	0.8	0.1
28	2821	Cut	1	Cut of ditch	NW/SE orientated boundary ditch	>2.1	>0.9	Unk

28	2822	Fill	2821	Fill of ditch	Mid grey, silty clay with small grains, compact, inc. small stones and chalky (<1%).	>2.1	>0.9	Unk
28	2823	Cut		Cut for grave	Rectangular grave	1.4	0.5	Unk
28	2824	Fill	2823	Grave fill	Light grey brown, silty clay, compact, very occasional small stone.	1.4	0.5	Unk
28	2825	Skelet			Adult burial			
29	2900	Layer		Topsoil	Dark greyish brown, clayey silt, mod. Compact, small and medium sub- angular and rounded stones (2%)			0.3
29	2901	Layer		Subsoil	Mid greyish brown, silty clay, compact, small-large sub-angular and rounded stones (<5%), flint (1%), chalk (<1%)			0.3
29	2902	Layer		Natural	Patchy, Light brownish grey with light reddish brown, silty clay and clayey silt, Compact, frequent small angular stones (5%), flint (2%), chalk (1%)			>0.
29	2903	Cut		Cut of ditch	N/S orientated ditch with gentle slopes and a concave base.	>2	1.4	0.3
29	2904	Fill	2903	Fill of ditch	Mid grey brownish, silty clay with small grains. Soft with occasional small sharp stones (<1%) and chalk.	>2	1.4	0.3
30	3000	Layer		Topsoil	Dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (10%)			0.3
30	3001	Layer		Subsoil	Mid orangey brown, sandy clay, compact, small/mid-sized stones (10%)			0.2
30	3002	Layer		Natural	Mid brownish orange, sandy clay, compact (<50%), mid brownish grey, silty clay, patches of gravel (5%), flint (10%) and chalk (5%)			>0.
31	3100	Layer		Topsoil	Dark greyish brown, sandy silty clay, mod compact, small/medium stones (5%)			0.1
31	3101	Layer		Subsoil	Mid greyish brown, silty clay, mod compact with small/medium stones (5%)			0.1
31	3102	Layer		Natural	Light greyish/yellowish brown, silty clay, compact, small/medium stones (<5%), tiny-medium flecks of chalk (<5%)			>0.
31	3103	Cut		Cut of ditch	NW/SE aligned ditch. Linear with parallel symmetrical straight/concave sides, imperceptible edges, moderate/steep slop and concave base with rounded BOS	>1.6	0.57	0.1
31	3104	Fill	3103	Fill of ditch	Mid greyish brown, mottles, silty clay, mod compact with fossils (1%), chalk (1%) and stones (5%)	>1.6	0.57	0.1
31	3105	Cut		Cut of ditch	NE/SW aligned ditch. Linear with parallel, complex sides (NE), mod/steep slope and rounded edges. Concave base with rounded BOS	>1.2	0.58	0.3

31	3106	Fill	3105	Fill of ditch	Mid greyish brown, mottles, silty clay, compact, chalk (1%), mid-sized stones (5%)	>1.1	0.33	0.3
31	3107	Fill	3105	Fill of ditch	Dark brownish grey/black, silty sandy clay, mod compact, small stones (<5%), mid-sized stones (5%)	>1.0	0.58	0.2
31	3108	Cut		Cut of pit	Circular pit with regular concave sides, steep slopes and imperceptible edges. Concave base with rounded BOS	>0.6	0.32	0.2
31	3109	Fill	3108	Fill of pit	Mid greyish brown, mottled, silty clay, compact with bits of chalk (1%), small stones (1%)	>0.3	0.1	0.0
31	3110	Fill	3108	Fill of pit	Mid greyish brown, silty clay, mod compact, small/mid-sized stones (5%)	>0.6	0.32	0.1
31	3111	Cut		Cut of ditch	SW/NE aligned ditch. Linear with shallow symmetrical sides and concave base	>1.8	1.04	0.2
31	3112	Fill	3111	Fill of ditch	Mid yellowish grey, clayey silt, firm with small rounded pebbles (<0.019%), mod chalk flecks (<30%)	>1.8	1.04	0.2
31	3113	Cut		Cut of ditch	SW/NE aligned ditch. Linear with steep v-shaped and symmetrical sides and convex-irregular overcut base.	>1.8	0.88	0.4
31	3114	Fill	3113	Fill of ditch	Mid brownish grey, clayey silt, firm with very occ chalk flecks (<0.019%)	>1.8	0.88	0.4
31	3115	Fill	3113	Fill of ditch	Mid yellowish brown, clayey silt, firm with mod chalk flecks (<10%)	>1.8	0.4	0.2
31	3116	Fill	3117	Fill of ditch	Light grey brown, silty clay, mod compact with occ small stones	>1.8	1.8	Unk
31	3117	Cut		Cut of ditch	NE/SW aligned ditch. Linear. Unexcavated.	>1.8	1.8	Unk
31	3118	Fill	3119	Fill of ditch	Light grey brown, silty clay, mod compact with occ small stones and brash	>1.8	1.15	Unk
31	3119	Cut		Cut of ditch	NE/SW aligned ditch. Linear. Unexcavated.	>1.8	1.15	Unk
31	3120	Fill	3121	Fill of ditch	Mid brown grey, silty clay, mod compact with occ pebbles	>1.8	1.8	Unk
31	3121	Cut		Cut of ditch	NE/SW aligned ditch. Linear. Unexcavated.	>1.8	1.8	Unk
31	3122	Fill	3123	Fill of ditch	Light orange brown, silty clay, compact with occ small stone	>2.5	0.55	Unk
31	3123	Cut		Cut of ditch	NE/SW aligned ditch. Linear. Unexcavated.	>2.5	0.55	Unk
31	3124	Fill	3125	Fill of pit	Light brown grey, silty clay, mod compact with very occ stone	>2.2	0.8	Unk

31	3125	Cut		Cut of pit	NW/SE oval shaped pit.	>2.2	0.8	Unk
31	3126	Fill	3127	Fill of furrow	Mid grey brown silty clay	>1.8	1.2	Unk
31	3127	Cut		Cut of furrow	NE/SW orientated furrow.	>1.8	1.2	Unk
32	3200	Layer		Topsoil	Dark greyish brown, silty loam, mod.			0.2
					Compact, small/mid-sized stones (10%)			
32	3201	Layer		Subsoil	Mid orangey brown, sandy clay, compact, small/mid-sized stones (10%)			0.3
32	3202	Layer		Natural	Mid brownish orange, sandy clay, compact (<50%), mid brownish grey, silty clay, patches of gravel (5%), flint (10%) and chalk (5%)			>0.
32	3203	Cut		Cut of ditch	NE/SW orientated ditch. Linear with steep slopes and a concave base.	>2.1	0.6	0.2
32	3204	Fill	3203	Fill of ditch	Mid brownish get, sandy clay, compact with iron panning and small sub-rounded stones (>5%), flint (>5%)	>2.1	0.6	0.2
32	3205	Cut		Cut of furrow	NE/SW orientated furrow.	>2.1	0.62	Unk
32	3206	Fill	3205	Fill of furrow	Mid brownish grey, sandy clay, small and medium sub-angular stones (>15%), flint (>15%)	>2.1	0.62	Unk
33	3300	Layer		Topsoil	Mid brown grey, silty clay, friable, includes small-medium sub-rounded stones			0.4
33	3301	Layer		Subsoil	Mid grey brown, silty clay, compact, includes small-medium sub-rounded stones			0.5
33	3302	Layer		Natural	Mid brown white, silty lay, compact, includes freq chalk inclusions with small-medium sub-rounded stones			>0.
33	3303	Cut		Cut of ditch	N/S aligned ditch	>2.1	>2.1	0.6
33	3304	Fill	3303	Fill of ditch	Mid yellow brown, silty clay, compact, freq small stones included	>2.1	>2.1	0.6
33	3305	Cut		Recut of ditch	Recut of 3303			
33	3306	Fill	3305	Fill of ditch	Dark grey brown, silty clay, compact, mod. Freg of small stones included	>2.1	5.7	0.5
33	3307	VOID						
33	3308	VOID						
33	3309	Cut		Cut of ditch	N/S aligned ditch. Linear concave sides with BOS and a concave base with gradual BOS	>2.1	1.15	0.4
33	3310	Fill	3309	Fill of ditch	Mid brown grey with areas of dark black, silty clay, compact including small-medium sub-rounded stones.	>2.1	1.15	0.4

33	3311	Cut		Cut of ditab	NE(S)M aligned ditab	>2.1	10	Link
33	3311	Cut		Cut of ditch	NE/SW aligned ditch	>2.1	1.9	Unk
33	3312	Fill	3311	Fill of ditch	Mid brown grey, silty clay, compact, includes small-medium stones on surface	>2.1	1.9	Unk
33	3313	Cut		Cut of ditch	NE/SW aligned ditch	>2.1	0.4	Unk
33	3314	Fill	3313	Fill of ditch	Mid grey brown, silty clay, compact, includes small-medium stones on surface	>2.1	0.4	Unk
34	3400	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium sub- angular and sub-rounded stones (1- 2%)			0.2
34	3401	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (2%)			0.3
34	3402	Layer		Natural	Light greyish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (<5%), flint (<2%), chalk (2%)			>0.
34	3403	Cut		Cut of pit	Circular pit with concave sides, steep BOS, a concave base with gradual BOS	1.4	1.36	0.4
34	3404	Fill	3403	Fill of pit	Dark grey black, silty clay, compact, inc. small rounded stones with a few chalk flecks	0.9	1.05	0.1
34	3405	Fill	3403	Fill of pit	Mid grey brown, silty clay, compact, inc. small-medium angular stones with a few chalk flecks	1.4	1.36	0.4
34	3406	Cut		Cut of ditch	NE/SW orientated ditch. Linear with concave sides and steep BOS. Rounded/concave.	>2.1	1.36	0.7
34	3407	Fill	3406	Fill of ditch	Dark black grey, silty clay, very compact, inc. small-medium sub- angular stones.	>2.1	1.03	0.2
34	3408	Fill	3406	Fill of ditch	Mid grey brown, silty clay, compact, inc. small-medium sub-angular stones with freq chalk flecks	>2.1	1.36	0.7
34	3409	Cut		Cut of ditch	NE/SW aligned ditch	>2.1	0.88	Unk
34	3410	Fill	3409	Fill of ditch	Mid grey brown, silty clay, compact, inc. on surface: small sub-rounded stones	>2.1	0.88	Unk
34	3411	Cut		Cut of ditch	NE/SW aligned ditch	>2.1	1.48	Unk
34	3412	Fill	3411	Fill of ditch	Mid grey brown, silty clay, compact, small sub-angular stones on surface	>2.1	1.48	Unk
34	3413	Cut		Cut of ditch	Cut of ditch terminus	>2.1	2.12	Unk

34	3414	Fill	3413	Fill of ditch	Mid orange brown with hints of black, silty clay, compact, inc. on surface: small angular stones	>2.1	2.12	Unk
34	3415	Cut		Cut of ditch	NE/SW aligned ditch	>2.1	1.5	Unk
34	3416	Fill	3415	Fill of ditch	Mid grey brown, silty clay, compact, inc. on surface: small sub-angular stones	>2.1	1.5	Unk
35	3500	Layer		Topsoil	Dark greyish brown, clayey silt, mod. Compact, very infrequent small sub- angular stones (<1%)			0.4
35	3501	Layer		Subsoil	Mid greyish brown, silty clay, compact, very infrequent small sub- angular stones (<1%)			0.7
35	3502	Layer		Natural	Mid reddish brown, silty clay, compact, very infrequent small sub- angular stones (<1%), chalk(<1%)			>1.
36	3600	Layer		Topsoil	Dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (<10%)			0.2
36	3601	Layer		Subsoil	Mid yellowish brown, sandy clay, compact, small/mid-sized stones (<10%)			0.3
36	3602	Layer		Natural	Mid brownish orange, sandy loam, compact, chalk (<25%), flint (10%)			>0.
36	3603	Cut		Cut of ditch	N/S orientated ditch. Linear with concave sides with gradual BOS and concave base with gradual BOS	>2.1	0.7	0.2
36	3604	Fill	3603	Fill of ditch	Mid grey brown, silty clay, compact, includes small sub-rounded stones with few chalk flecks	>2.1	0.7	0.2
36	3604	Cut		Cut of ditch	Modern pit. Sub-circular	>9	>2.1	0.9
36	3605	Fill	3604	Fill of ditch	Mixed Dark brown grey silty clay with metal, plastic, sting included in the backfill deposit	>9	>2.1	0.9
37	3700	Layer		Topsoil	Dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (10%)			0.2
37	3701	Layer		Subsoil	Mid orangey brown, sandy clay, compact, small/mid-sized stones (10%)			0.1
37	3702	Layer		Natural	Mid brownish grey, silty clay, compact, patches of brownish orange (sandy clay, compact) (10%), patches of gravel (5%), flint (5%), chalk (1%)			>0.
37	3703	Cut		Cut of furrow	NE/SW orientated furrow	>4.5	1.8	Unk
37	3704	Fill	3703	Fill of furrow	Light grey brown, silty clay, freq small gravel included	>4.5	1.8	Unk
38	3800	Layer		Topsoil	Dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (10%)			0.2
38	3801	Layer		Subsoil	Mid orangey brown, sandy clay, compact, small/mid-sized stones (10%)			0.2

			T				r	
38	3802	Layer		Natural	Mid brownish grey, silty clay, compact, chalk (>10%), stones			>0.
					(10%). NW end: brownish orange,			
			-		sandy clay, compact			
38	3803	Cut		Cut of ditch	N/S orientated ditch. Irregular with stepped sides.	>8.4	>2.1	0.5
38	3804	Fill	3803	Fill of ditch	Dark brown grey, silty clay with small	>8.4	>2.1	0.1
					grains, compact, occasional rounded shape stones (<1cm)			
38	3805	Fill	3803	Fill of ditch	Mid brownish grey, silty clay with	>8.4	>2.1	0.5
					small grains, compact with occasional small stones, chalk			
38	3806	VOID			(<1%)			
50	5000	VOID						
38	3807	Cut		Cut of ditch	N/S orientated ditch. Linear with	>2.1	1	0.1
					gentle sloping sides and uneven			
38	3808	Fill	3807	Fill of ditch	base. Mid greyish brown, silty clay with	>2.1	1	0.0
					small grains, compact, small angular stones (<1%)			0.0
38	3809	Cut		Cut of ditch	Cut of ditch terminus	>0.8	0.5	Unk
38	3810	Fill	3809	Fill of ditch	Mid orangey brown, silty clay.	>0.8	0.5	Unk
50	5010	1	5005	This of diterr	wid brangey brown, sity day.	- 0.0	0.0	Onk
00	0011	0.4		Out of diash				Lists
38	3811	Cut		Cut of ditch	N/S orientated ditch with gentle slopes and a concave base.	>2.9	1	Unk
38	3812	Fill	3811	Fill of ditch	Mid greyish brown, silty clay.	>2.9	1	Unk
38	3813	Cut		Cut of ditch	N/S orientated ditch. Irregular with			Unk
50	5015	Cut		Cut of ulteri	stepped sides.			Olik
38	2014	F :0	2012	Fill of ditch				Link
38	3814	Fill	3813	Fill of ditch	Dark grey, silty clay with small grains, compact, occasional rounded			Unk
					shape stones (<1cm)			
38	3815	Cut		Cut of ditch	NW/SE aligned ditch.	>1.7	0.55	Unk
38	3816	Fill	3815	Fill of ditch	Mid greyish brown, silty clay with	>1.7	0.55	Unk
					small grains, compact, small angular			
					stones (<1%)			
39	3900	Layer		Topsoil	Dark greyish brown, silty loam, mod.			0.2
					Compact, small/mid-sized stones (10%)			
39	3901	Layer	1	Subsoil	Mid orangey brown, sandy clay,			0.1
					compact, small/mid-sized stones (10%)			
39	3902	Layer	1	Natural	Mid brownish/bluish grey mottled,		<u> </u>	>0.
					silty clay, compact, chalk (>10%),			
					flint (10%), patches of brownish orange, sandy clay (5%)			
	1	1	1	1	orange, sanuy clay (5%)	1	I	

39	3903	Cut		Cut of ditch	NE/SW orientated ditch	>10.	0.5	Unk
39	3904	Fill	3903	Fill of ditch	Light grey brown, silty clay, occ flint and stone included	>10.	0.5	Unk
40	4000	Layer		Topsoil	Mid/dark greyish brown, silty loam, mod. Compact. Small/midsized stones (<10%)			0.3
40	4001	Layer		Subsoil	Mid yellowish brown, sandy clay, compact, small/mid-sized stones (<10%), chalk (1%)			0.3
40	4002	Layer		Natural	Mid brownish orange, sandy clay, compact, patches of brownish grey, silty clay (<50%), patches of gravel (10%)			>0.
41	4100	Layer		Topsoil	Dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (10%)			0.2
41	4101	Layer		Subsoil	Mid greyish brown, silty clay, mod. Compact, mid-sized stones (10%)			0.2
41	4102	Layer		Natural Geology	Light/mid yellowish grey, silty clay, compact, chalk (25%), small-mid- sized stones (<10%), patches of orange sand (5%)			>0.
41	4103	Cut		Cut of ditch	N/S aligned ditch. Linear with concaves side and gradual BOS.	>1.8	2.13	>0.
41	4104	Fill		Fill of ditch	Dark grey black, silty clay, very compact, inc. small-medium rounded and sub-rounded stones with few chalk flecks.	>2.1	1.98	>0.
41	4105	Fill		Fill of ditch	Mid grey brown, silty clay, very compact, inc. small sub-angular stones with freq chalk flecks	>1.8	1.8	>0.
41	4106	Fill		Fill of ditch	Mid grey brown, silty clay, very compact, inc. small sub-angular stones with freq chalk flecks	>1.8	1.55	>0.
41	4107	Cut		Cut of ditch	NW/SE aligned ditch. Linear with concave sides and gradual BOS, concave base with gradual BOS	>2.1	1.84	0.5
41	4108	Fill		Fill of ditch	Mid brown grey, silty clay, very compact, inc. small-medium sub-rounded stones	>2.1	1.84	0.5
41	4109	Cut		Cut of ditch	Unexcavated	>1.8	0.48	Unk
41	4110	Fill		Fill of ditch	Mid grey brown, silty clay, compact with small angular stones on the surface	>1.8	0.48	Unk
42	4200	Layer		Topsoil	Dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (10%)			0.3
42	4201	Layer		Subsoil	Mid orangey brown, sandy clay, compact, small/mid-sized stones (10%)			0.1
42	4202	Layer		Natural	Mid brownish/bluish grey mottled, silty clay, compact, chalk (>10%), flint (10%), patches of brownish orange, sandy clay (5%)			>0.
42	4203	Cut		Cut of ditch	NE/SW aligned ditch. Linear, parallel with rounded concave sides with mod. Slope. Concave base, slightly v-shaped	>1	0.69	0.3
42	4204	Fill	4203	Fill of ditch	Mid brown/grey, silty clay, firm, occ.	>1	0.69	0.3

					small rounded and sub-angled flint			
					and chalky stone			
42	4205	Cut		Cut of ditch	N/S aligned ditch. Linear with rounded, mod. Sloped sides and concave base.	>1	0.75	0.2
42	4206	Fill	4205	Fill of ditch	Mid brownish grey, silty clay, firm, occ. rounded large chalk, stone and flint.	>1	0.75	0.2
42	4207	Cut		Cut of ditch	N/S aligned ditch. Linear with mod. Steep sides and a gentle concave base.	>2.0	0.9	0.2
42	4208	Fill	4207	Fill of ditch	Mid brown greyish, silty clay with small grains, compact, occ. small rounded sharp stones (<1%), chalk	>2.0	0.9	0.2
42	4209	Cut		Cut of ditch	N/S aligned ditch. Linear with rounded, mod. Sloped sides and concave base.	>2.1	0.54	Unk
42	4210	Fill	4209	Fill of ditch	Mid brownish grey, silty clay, firm, occ. rounded large chalk, stone and flint.	>2.1	0.54	Unk
42	4211	Cut		Cut of ditch	N/S aligned ditch. Linear with rounded, mod. Sloped sides and concave base.	>2.1	0.62	Unk
42	4212	Fill	4211	Fill of ditch	Mid brownish grey, silty clay, firm, occ. rounded large chalk, stone and flint.	>2.1	0.62	Unk
42	4213	Cut		Cut of ditch	N/S aligned ditch. Linear with rounded, mod. Sloped sides and concave base.	>2.1	0.78	Unk
42	4214	Fill	4213	Fill of ditch	Mid brownish grey, silty clay, firm, occ. rounded large chalk, stone and flint.	>2.1	0.78	Unk
42	4215	Cut		Cut of ditch	N/S aligned ditch. Linear.	>2.1	1.89	Unk
42	4216	Fill	4215	Fill of ditch	Dark brownish grey, silty clay, firm, occ rounded chalky stone and flint	>2.1	1.89	Unk
43	4300	Layer		Topsoil	Dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (10%)			0.2
43	4301	Layer		Subsoil	Mid orangey brown, sandy clay, compact, small/mid-sized stones (10%)			0.1
43	4302	Layer		Natural	Mid brownish grey, silty clay, compact, patches of brownish orange (sandy clay, compact)(10%), patches of gravel (5%), flint (5%), chalk (1%)			>0.
43	4303	Cut		Cut of ditch	N/S aligned ditch.	>10.	0.5	Unk
43	4304	Fill	4303	Fill of ditch	Light brown grey, silty clay, occ. flint inc.	>10.	0.5	Unk

43	4305	Cut		Cut of ditch	NW/SE aligned ditch.	>2.4	0.8	Unk
43	4306	Fill	4305	Fill of ditch	Light browney orange, clayey sand, occ. small stone inc.	>2.4	0.8	Unk
44	4400	Layer		Topsoil	Dark greyish brown, clayey silt, mod. Compact, very infrequent small sub- angular stones (<1%), occ. small and medium sub-rounded stones (2%)			0.2
44	4401	Layer		Subsoil	Mid greyish brown, silty clay, compact, occ. small and medium sub-rounded and sub-angular stones (<5%)			0.4
44	4402	Layer		Natural	Mid brownish grey, silty clay, compact, frequent small and medium rounded and sub-angular stones (5%), Flint (5%), Chalk (1- 2%)			>0.
44	4403	Cut		Cut of ditch	E/W aligned ditch. Linear, parallel, with rounded sides and moderate slope. Concave shallow base.	>1	0.69	0.1
44	4404	Fill	4403	Fill of ditch	Mid yellowish brown, silty clay, firm, occ. sub-rounded medium stones.	>1	0.69	0.1
45	4500	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium sub- angular and sub-rounded stones (1%)			0.2
45	4501	Layer		Subsoil	Mid greyish brown, silty clay, compact, small-large sub-rounded stones (1%, Chalk (<1%)			0.4
45	4502	Layer		Natural	Light greyish brown, silty clay, compact, tiny-medium sub-angular stones (1-2%), Chalk (1%), flint (1%)			>0.
45	4503	Cut		Cut of ditch	E/W aligned ditch. Linear with rounded, moderate slopes and concave base	>1	1.17	0.2
45	4504	Fill	4503	Fill of ditch	Light yellow brown, silty clay, firm, freq medium round chalky stone and chalk flecks	>1	1.17	0.2
45	4505	Cut		Cut of ditch	E/W aligned ditch. Linear with rounded, moderate slopes and concave base	>1	0.93	0.1
45	4506	Fill	4505	Fill of ditch	Dark brownish grey, silty clay, firm, occ. medium sub-rounded chalky stone	>1	0.93	0.1
45	4507	Cut		Cut of ditch	E/W aligned ditch. Linear-parallel with rounded, steep slopes.	>1	1.35	0.3
45	4508	Fill	4507	Fill of ditch	Light yellowish brown, silty clay, firm, mod. Medium sub-rounded inc.	>1	1.35	0.3
45	4509	Cut		Cut of ditch	E/W aligned ditch. Linear-parallel with rounded, steep slopes and concave break to flattish base	>1	0.77	0.3
45	4510	Fill	4509	Fill of ditch	Mid-brownish grey, silty clay, firm, freq small rounded chalky stone and flint	>1	0.77	0.3
45	4511	Cut		Cut of ditch	E/W aligned ditch. Linear-parallel with rounded, mod. Slopes and concave base	>1	0.63	0.2
45	4512	Fill	4511	Fill of ditch	Mid yellowish brown, silty clay, firm, freq medium/small sub-angles chalky stone and flecks	>1	0.63	0.2
45	4513	Cut		Cut of ditch	E/W aligned ditch. Linear-parallel with rounded, mod. Slopes and concave base	>1	0.65	0.2

45	4514	Fill	4513	Fill of ditch	Mid brownish grey, silty clay, very firm, occ. small rounded chalky stone and chalk flecks	>1	0.65	0.2
45	4515	Cut		Cut of ditch	E/W aligned ditch. Linear.	>1.8	1.4	Unk
45	4516	Fill	4515	Fill of ditch	Dark brownish grey, silty clay, firm, occ. small rounded chalk	>1.8	1.4	Unk
45	4517	Cut		Cut of ditch	E/W aligned ditch.	>2.1	0.9	Unk
45	4518	Fill	4517	Fill of ditch	Mid grey brown silty clay	>2.1	0.9	Unk
46	4600	Layer		Topsoil	Dark greyish brown, clayey silt, mod. Compact, very infrequent small sub- angular stones (<1%), occ. small and medium sub-rounded stones			0.2
46	4601	Layer		Subsoil	(2%) Mid greyish brown, silty clay, compact, occ. small and medium sub-rounded and sub-angular stones (<5%)			0.3
46	4602	Layer		Natural	Mid brownish grey, silty clay, compact, frequent small and medium rounded and sub-angular stones (5%), Flint (5%), Chalk (1- 2%)			>0.
46	4603	Cut		Cut of furrow	NE/SW aligned ditch. Linear, with gentle slopes and flat base.	>2.1	1.8	0.1
46	4604	Fill	4603	Fill of furrow	Mid brown greyish, silty clay with small grains, compact, inc. small stone (<1%) and chalk.	>2.1	1.8	0.1
46	4605	Cut		Cut of furrow	NE/SW aligned ditch.	>2.1	2.7	Unk
46	4606	Fill	4605	Fill of furrow	Mid brown greyish, silty clay with small grains, compact, inc. small stone (<1%) and chalk.	>2.1	2.7	Unk
46	4607	Cut		Cut of furrow	NE/SW aligned ditch.	>2.1	2.6	Unk
46	4608	Fill	4607	Fill of furrow	Mid brown greyish, silty clay with small grains, compact, inc. small stone (<1%) and chalk.	>2.1	2.6	Unk
46	4609	Cut		Cut of furrow	NE/SW aligned ditch.	>2.1	2.6	Unk
46	4610	Fill	4609	Fill of furrow	Mid brown greyish, silty clay with small grains, compact, inc. small stone (<1%) and chalk.	>2.1	2.6	Unk

46	4611	Cut		Cut of ditch	NE/SW aligned ditch.	>2.1	0.5	Unk
46	4612	Fill	4611	Fill of ditch	Mid brown orange, silty clay	>2.1	0.5	Unk
46	4613	Cut		Cut of ditch	NE/SW aligned ditch.	>2.1	0.75	Unk
46	4614	Fill	4613	Fill of ditch	Mid brown orange, silty clay	>2.1	0.75	Unk
46	4615	Cut		Cut of ditch	NE/SW aligned ditch.	>2.1	0.8	Unk
46	4616	Fill	4615	Fill of ditch	Mid brown orange, silty clay	>2.1	0.8	Unk
46	4617	Cut		Cut of ditch	NE/SW aligned ditch.	>2.1	0.6	Unk
46	4618	Fill	4617	Fill of ditch	Mid brown orange, silty clay	>2.1	0.6	Unk
47	4700	Layer		Topsoil	Dark greyish brown, silty loam, mod. Compact, small/mid-sized stones (10%)			0.3
47	4701	Layer		Subsoil	Mid orangey brown, sandy clay, compact, small/mid-sized stones			0.5
47	4702	Layer		Natural	(10%) Mid brownish grey, silty clay, compact, patches of brownish orange (sandy clay, compact)(10%), patches of gravel (5%), flint (5%), chalk (1%)			>0.
47	4703	Cut		Cut of ditch	E/W aligned ditch. Linear-parallel with rounded, mod. slopes and concave break to slightly flat base	>1	0.59	0.2
47	4704	Fill	4703	Fill of ditch	Mid yellowish brown, silty clay, firm,	>1	0.59	0.2
47	4705	Cut		Cut of ditch	occ. small rounded flint E/W aligned ditch. Linear-parallel with rounded, mod. slopes and concave break to slightly flat base	>2.3	0.7	Unk
47	4706	Fill	4705	Fill of ditch	Mid yellowish brown, silty clay, firm, occ. small rounded flint	>2.3	0.7	Unk
47	4707	Cut		Cut of ditch	E/W aligned ditch. Linear-parallel with rounded, mod. slopes and concave break to slightly flat base	>2.3	0.7	Unk
47	4708	Fill	4708	Fill of ditch	Mid yellowish brown, silty clay, firm, occ. small rounded flint	>2.3	0.7	Unk

48	4800	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small-large sub-rounded stone (1%)			0.2
48	4801	Layer		Subsoil	Mid greyish brown, silty clay, compact, small-large sub-angular and sub-rounded stones (1%), chalk (1%)			0.3
48	4802	Layer		Natural	Light greyish brown, silty clay, compact, small and medium sub- angular stones (1-2%), flint (1%), chalk (1-2%)			>0.
48	4803	Cut		Cut of ditch	NE/SW orientated ditch	>1.8	0.6	Unk
48	4804	Fill	4803	Fill of ditch	Mid orange brown, silty clay, compact,inc. small angular stones	>1.8	0.6	Unk
48	4805	Cut		Cut of ditch	NE/SW orientated ditch	>1.8	0.5	Unk
48	4806	Fill	4805	Fill of ditch	Mid grey brown, silty clay, compact, inc. small angular and rounded stone	>1.8	0.5	Unk
49	4900	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium sub- rounded stones (1%)			0.2
49	4901	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium sub- angular stones (1%), chalk (<1%)			0.3
49	4902	Layer		Natural	Light greyish brown, silty clay, compact, small and medium sub- rounded and sub-angular stones (1- 2%), flint (1%)			>0.
49	4903	Cut		Cut of pit	Sub-circular pit with concave sides and base with gentle BOS	>1.1	0.46	0.0
49	4904	Fill	4903	Fill of pit	Mid grey brown, silty clay, compact, inc. small sub-rounded stones.	>1.1	0.46	0.0
49	4905	Cut		Cut of ditch	N/S orientated ditch. Linear with concave sides and base with gradual BOS	>2.1	2.26	0.5
49	4906	Fill	4905	Fill of ditch	Mid black grey, silty clay, compact with inc. small-medium sub-angular stones with few chalk flecks and one large angular stone (20cm)	>2.1	0.8	0.0
49	4907	Fill	4905	Fill of ditch	Mid grey brown, silty clay, compact, inc. small-medium sub-angular stones with freq chalk flakes	>2.1	2.26	0.5
49	4908	Cut		Cut of ditch	N/S orientated ditch. Linear with concave sides and base with steep BOS	>2.1	0.9	0.4
49	4909	Fill	4908	Fill of ditch	Mid yellow brown, silty clay, compact, inc. small sub-angular stones with freq chalk flecks	>1.8	0.9	0.4
49	4910	Cut		Cut of ditch	N/S orientated ditch	>2.1	1.1	Unk
49	4911	Fill	4910	Fill of ditch	Mid grey brown, silty clay, compact, inc. small-medium sub-rounded stones and pot	>2.1	1.1	Unk

49	4912	Cut		Cut of ditch	N/S aligned ditch.	>2.1	1.7	Unk
49	4913	Fill	4912	Fill of ditch	Mid brown grey, silty clay, compact, inc. small-medium sub-rounded stones	>2.1	1.7	Unk
49	4914	Cut		Cut of ditch	NE/SW aligned ditch with small internal ditch	>1.8	0.55	Unk
49	4915	Fill	4914	Fill of ditch	Light grey brown silty clay	>1.8	0.55	Unk
49	4916	Cut		Cut of ditch	NE/SW aligned ditch with small internal ditch	>1.5	0.5	Unk
49	4917	Fill	4916	Fill of ditch	Light grey brown silty clay	>1.5	0.5	Unk
49	4918	Cut		Cut of furrow	NE/SW aligned furrow	>4.8	1.2	Unk
49	4919	Fill	4918	Fill of furrow	Mid brown grey, silty clay, compact, inc. small-medium sub-rounded stones	>4.8	1.2	Unk
50	5000	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small stones (2%)			0.3
50	5001	Layer		Subsoil Natural	Mid greyish brown, silty clay, compact, tiny stones (1%), chalk (1%) Light greyish brown, silty clay,			0.3 >0.
50	5003	Cut		Cut of ditch	compact, tiny and medium (1%), flint (<1%), chalk (1%) E/W orientated ditch. Linear with steep, sloping SE edge with flat	>5	1.5	0.2
50	5004	Fill	5003	Fill of ditch	base. Mid yellowish grey, silty clay, compact, small stone (5%) inc.	>3	0.2	0.1
50	5005	Fill	5003	Fill of ditch	Dark brownish grey, silty clay, compact, occ. medium stones (10%)	>5	1.29	0.2
50	5006	Cut		Cut of gully	NE/SW orientated gully. Linear with steep sides and flat base.	>13.	0.54	0.2
50	5007	Fill	5006	Fill of gully	Dark brownish, silty clay, compact with occ small stones (10%)	>1	0.54	0.1
50	5008	Cut		Cut of ditch	NE/SW orientated ditch. Linear with steep NW side and mod to steep	>5	2.78	>0.
50	5009	Fill	5008	Fill of ditch	SW side due to collapse. Light brownish grey, clay, compact, flecks of chalk (>1%), medium stones (10%)	>0.6	2.78	0.6
50	5010	Cut		Cut of ditch	NE/SW orientated ditch. Linear with steep NW side and flat base	0.5	1.07	0.1
50	5011	Fill	5010	Fill of ditch	Dark brownish grey, silty clay, compact, occ. medium stones (10%)	>1	1.07	0.1
50	5012	Cut		Cut of ditch	SE/NW aligned ditch. Moderate	>2.1	5.95	0.5

					sides into deep edge, not bottomed			
50	5013	Fill	5012	Fill of ditch	Light grey brown silty clay, occ small chalk/limestone inc.	>2.1	5.95	0.5
50	5014	Fill	5012	Fill of ditch	Dark grey brown silty clay, occ small stone inc.	>2.1	4.35	0.3
50	5015	Cut		Cut of furrow	N/S orientated ditch that extends beyond LOE	>2	2.73	Unk
50	5016	Fill	5015	Fill of furrow	Mid grey brown silty clay with moderate small stone inclusions	>2	2.73	Unk
50	5017	Cut		Cut of furrow	N/S orientated ditch that extends beyond LOE	>2	2.4	Unk
50	5018	Fill	5017	Fill of furrow	Mid grey brown silty clay with moderate small stone inclusions	>2	2.4	Unk
50	5019	Cut		Cut of ditch	N/S orientated ditch that extends beyond LOE	>2	0.69	Unk
50	5020	Fill	5019	Fill of ditch	Dark brownish grey, silty clay, small to medium sub-rounded stones, chalk (>1%), flint (>1%)	>2	0.69	Unk
50	5021	Cut		Cut of furrow	NE/SW aligned furrow.	>4	0.9	Unk
50	5022	Fill	5021	Fill of furrow	Mid grey brown silty clay with moderate small stone inclusions	>4	0.9	Unk
50	5023	Cut		Cut of ditch	N/S orientated ditch.	>2.1	0.8	Unk
50	5024	Fill	5023	Fill of ditch	Dark grey brown, silty clay, occ small stone inc	>2.1	0.8	Unk
50	5025	Fill	5006	Fill of ditch	Light yellowy brown, silty clay,	>1	0.42	0.0
			0000	Cut of ditch	compact with occ. small stone N/S orientated ditch.	>1	1.4	
50	5026	Cut					1.4	Unk
50	5027	Fill	5026	Fill of ditch	Dark grey brown, silty clay, occ small stone inc	>1	1.4	Unk
51	5100	Layer		Topsoil	Dark greyish brown, sandy silty clay, mod compact, occasional small/medium stones (<5%)			0.2
51	5101	Layer	1	Subsoil	Mid greyish brown, silty clay, mod compact, occ small stones (5%)			0.1

51	5102	Layer		Natural	Light greyish/yellowish brown, silty			>0.
					clay, compact with occ small/medium stones (5%), chalk flecks and patches (2%)			
51	5103	Cut		Cut of gully	SE/NW orientated gully. Linear with mod sloping and symmetrical sides. Concave base.	>1	0.51	0.2
51	5104	Fill	5103	Fill of gully	Mid brownish grey, clayey silt, firm with med sub-angular stone (<1%) and small sub-angular stone (<1%) with very occ chalk flecks (<0.01%)	>1	0.51	0.2
51	5105	Cut		Cut of ditch	SE/NW orientated gully. Linear with mod sloping (35 ^o NE) and gentle sloping (25 ^o SW)	>1.8	2.78	0.8
51	5106	Fill	5105	Fill of ditch	Light yellowish brown, silty clay, compact with small stones (1%) and flecks of chalk (<1%)	>1.8	0.35	0.2
51	5107	Fill	5105	Fill of ditch	Light yellowish brown, silty clay, compact with small stones (1%) and flecks of chalk (<1%)	>1.8	0.49	0.2
51	5108	Fill	5105	Fill of ditch	Light greyish brown, silty clay, compact with small stones (1%) and flecks of chalk (<1%)	>1.8	1.03	0.3
51	5109	Fill	5105	Fill of ditch	Dark greyish black, clayey silt, mod compact with small stones (1%) and flecks of chalk (<1%)	>1.8	2.56	0.3
51	5110	Cut		Cut of ditch	NW/SE aligned ditch. Linear with parallel symmetrical sides with regular concave, mod/steep slops and imperceptible edges. A concave base with rounded BOS.	>0.9	>0.92	0.4
51	5111	Fill	5110	Fill of ditch	Mid bluish-orangey brown, silty clay, compact with bits of chalk (5%)	>0.9	0.2	0.1
51	5112	Fill	5110	Fill of ditch	Mid greyish brown, silty clay, mod compact with chalk (5%) and large pieces of limestone (10%)	>0.9	0.91	0.4
51	5113	Cut		Cut of ditch	NW/SE aligned ditch. Linear with regular parallel symmetrical sides, slightly stepped (complex) with rounded edges. Flat base with rounded BOS	>0.9	2.12	0.6
51	5114	Fill	5113	Fill of ditch	Mid greyish orangey brown, silty clay, compact with bits of chalk (<5%) and small stones (<5%)	>0.9	0.28	0.1
51	5115	Fill	5113	Fill of ditch	Mid brownish grey with orange leaching, silty clay, mod compact with mid-sized stones (5%), large pieces of lime stone (10%) and bits of chalk (<5%)	>0.9	1.22	0.4
51	5116	Fill	5113	Fill of ditch	Mid-dark greyish brown moderately compact silty sandy clay. Large pieces of limestone and occ chalk. Mod/high contamination due to ploughing	>0.9	2.12	0.3
51	5117	Fill	5118	Fill of ditch	Light grey brown moderately compact silty clay. Very occ. Small stones. Diffuse fill. Unexcavated	>2.5	0.35	Unk
51	5118	Cut		Cut of ditch	E-W orientated ditch. Unexcavated	>2.5	0.35	Unk
51	5119	Fill	5120	Fill of furrow	Light Brown grey loose silty clay. Occ small stones. High levels of contamination. Not excavated	>15	>1.2	Unk

51	5120	Cut		Cut of furrow	SW-NE orientated furrow. Unexcavated	>15	>1.2	Unk
51	5121	Fill	5122	Fill of pit	Mid Grey brown loose silty clay. High freq of limestone brash. Unexcavated	>2.2	0.9	Unk
51	5122	Cut		Cut of pit	Partially exposed pit. Possibly part of	>2.2	0.9	Unk
51	5122	Cut			land drain stone colvert. Unexcavated	~2.2	0.9	
51	5123	Fill	5122	Fill of pit	Mid grey brown silty clay, high freq of limestone brash inclusions	>2.2	0.9	Unk
51	5124	Cut		Cut of ditch	NW-SE orientated. Unexcavated	>1.8	0.7	Unk
51	5125	Fill	5124	Fill of ditch	Dark brownish grey moderately compact silt clay. Small stone and chalk inclusions. Unexcavated.	>1.8	0.7	Unk
51	5126	Cut		Cut of ditch	NW-SE orientated. Unexcavated	>1.8	0.8	Unk
51	5127	Fill	5126	Fill of ditch	Dark brownish grey moderately compact silt clay. Small stone and chalk inclusions. Unexcavated.	>1.8	0.8	Unk
51	5128	Layer		Colluvial layer	Mid grey brown silty clay. Moderately compact. Occ. Small stones.			0.0
52	5200	Layer		Topsoil	Dark greyish brown moderately compact clayey silt. Small/Medium stones			0.2
52	5201	Layer		Subsoil	Light-mid greyish brown moderately compact silty clay. Occ small to med. Stones			0.1
52	5202	Layer		Natural	Light grey to yellow brown compact silty clay. Occ. Small stone and flecks of chalk			>0.
52	5203	Fill	5204	Fill of enclosure ditch	Mid grey brown silty clay. Moderately compact. Very occ. Small stones.	>1	1.1	0.3
52	5204	Cut		Cut of enclosure ditch	N-S orientated. Moderate to steep sloping sides. Concave to NW edge, straight and slightly stepped to SE edge. Concave rounded base.	>1	1.1	0.3
52	5205	Fill	5206	Fill of furrow	Light grey brown moderately compact silty clay. Occ small stones.	>1.8	1.2	0.1
52	5206	Cut		Cut of furrow	NE-SW orientated. Shallow concave sides and base	>1.8	1.2	0.1
52	5207	Cut	1	Cut of furrow	NE-SW orientated. Shallow concave sides and base	>1.8	3.36	0.3
52	5208	Fill	5207	Fill of furrow	Mid grey brown firm-compact silty clay. Occ. Small stone and chalk flecks	>1.8	1.06	0.2

52	5209	Fill	5207	Fill of furrow	Mid yellow brown firm-compact silty	>1.8	3.36	0.3
					clay. Occ small stones. Freq chalk flecks.			
52	5210	Cut		Cut of ditch	N-S orientated. Unexcavated	>2.4	0.45	Unk
52	5211	Fill	5210	Fill of ditch	Mid greyish brown clayey silt. Large rounded pebbles. Occ. Small stones	>2.4	0.45	Unk
52	5212	Cut		Cut of pit	Circular pit. Unexcavated.	0.5	0.5	Unk
52	5213	Fill	5212	Fill of pit	Mid brownish grey clayey silt. Occ small stones. Bone visible in fill.	0.5	0.5	Unk
52	5214	Cut		Cut of ditch	N-S orientated ditch. Unexcavated	>1.3	0.15	Unk
52	5215	Fill	5214	Fill of ditch	Mid greyish clayey silt. Occ. Chalk flecks	>1.3	0.15	Unk
52	5216	Cut		Cut of ditch	SW-NE orientated. Unexcavated	>1.8	3	Unk
52	5217	Fill	5216	Fill of ditch	Mid greyish brown clayey silt. Occ. Small- medium sub-angular stone. Very occ. Rounded pebbles.	>1.8	3	Unk
52	5218	Cut		Cut of ditch	NE-SW orientated. Unexcavated.	>1.8	2	Unk
52	5219	Fill	5218	Fill of ditch	Mid greyish brown clayey silt. Large rounded pebbles. Occ. Small stones	>1.8	2	Unk
52	5220	Fill	5221	Fill of furrow	Light grey brown moderately compact silty clay. Occ small stones.	>4	2	Unk
52	5221	Cut		Cut of furrow	NE-SW orientated. Unexcavated.	>4	2	Unk
52	5222	Fill	5223	Fill of furrow	Light grey brown moderately compact silty clay. Occ small stones.	>1.8	1.5	Unk
52	5223	Cut		Cut of furrow	NE-SW orientated. Unexcavated.	>1.8	1.5	Unk

52	5224	Fill	5225	Fill of furrow	Light grey brown moderately compact silty clay. Occ small stones.	>1.8	1.75	Unk
52	5225	Cut		Cut of furrow	NE-SW orientated. Unexcavated.	>1.8	1.75	Unk
52	5226	Fill	5227	Fill of furrow	Light grey brown moderately compact silty clay. Occ small stones.	>1.8	1.7	Unk
52	5227	Cut		Cut of furrow	NE-SW orientated. Unexcavated.	>1.8	1.7	Unk
52	5228	Fill	5229	Fill of enclosure ditch	Light grey brown silty clay	>1.8	1.55	Unk
52	5229	Cut		Cut of enclosure ditch	NE-SW orientated ditch. Unexcavated	>1.8	1.55	Unk
52	5230	Fill	5231	Fill of furrow	Light grey brown moderately compact silty clay. Occ small stones.	>1.8	1.3	Unk
52	5231	Cut		Cut of furrow	NE-SW orientated. Unexcavated.	>1.8	1.3	Unk
52	5232	Fill	5233	Fill of ditch	Light grey brown silty clay, compact.	>1.8	0.8	Unk
52	5233	Cut		Cut of ditch	NE-SW orientated. Unexcavated.	>1.8	0.8	Unk
52	5234	Fill	5235	Fill of enclosure ditch	Mid yellow brown firm-compact silty clay. Occ small stones. Freq chalk flecks.	>1.8	>1	Unk
52	5235	Cut		Cut of enclosure ditch	NE-SE orientated ditch. Unexcavated	>1.8	>1	Unk
53	5300	Layer		Topsoil	Dark greyish brown moderately compact silty clay. Occ small- medium stones			0.1
53	5301	Layer		Subsoil	Mid greyish brown moderately compact silty clay. Occ. Small- medium stones			0.2
53	5302	Layer		Natural	Light greyish/yellowish brown silty clay. Compact. Occasional small- large stones. Infrequent chalk			>0.
53	5303	Cut		Cut of ditch	NW-Se orientated. Moderate concave sloping sides with flat base.	>1.8	>0.78	0.4
53	5304	Fill		Fill of ditch	Dark greyish brown with orange patches. Moderately firm. Occ chalk	>1.8	>0.72	0.4

					and small stones			
53	5305	Fill		Fill of ditch	Light grey brown - mid orange mottled sandy clay. Moderately firm. Occ. Chalk and very occ. Small stones	>1.8	0.76	0.4
53	5306	Cut		Cut of ditch	NW-SE orientated. Straight to steep moderately concave sloped sides. Concave base.	>1.8	1.15	0.4
53	5307	Fill		Fill of ditch	Mid greyish brown moderately firm clayey silt. Occ chalk inclusions. Very occ. Small-medium rounded stone and large sub-angular stones	>1.8	1.15	0.4
53	5308	Cut		Cut of ditch	NW-SE orientated. Moderate concave sloping sides with concave rounded base.	>1.8	1.12	0.5
53	5309	Fill	5308	Fill of ditch	Mid brown grey moderately compact silty clay. Very occasional small chalk inclusions.	>1.8	1.12	0.5
53	5310	Cut		Cut of ditch	NW-SE orientated. Unexcavated	>1.8	0.5	Unk
53	5311	Fill	5310	Fill of ditch	Mid brown grey silty clay. Occ. Small stones	>1.8	0.5	Unk
53	5312	Cut		Cut of ditch	NW-SE orientated. Unexcavated.	>1.8	1.9	Unk
53	5313	Fill	5312	Fill of ditch	Mid grey brown moderately compact silty clay. Occ. Small stone inclusions	>1.8	1.9	Unk
53	5314	Cut		Cut of ditch	NW-SE orientated. Unexcavated.	>1.8	2.3	Unk
53	5315	Fill	5314	Fill of ditch	Mid-Dark grey brown moderately compact silty clay. Occ small chalk inclusions	>1.8	2.3	Unk
53	5316	Cut		Cut of pit	Possible modern pit. Cut from top of topsoil. Unexcavated	>9.4	>1.8	Unk
53	5317	Fill		Fill of pit	Dark grey brown very loose sandy silty clay. Metal inclusions.	>9.4	>1.8	Unk
54	5400	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium sub-angular stones (1%)			0.2
54	5401	Layer		Subsoil	Mid greyish brown, silty clay, compact, small sub-angular stones (2%), chalk (<1%)			0.5
54	5402	Layer		Natural	Patchy, Light greyish brown with light reddish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (1- 2%), chalk (1%), flint (<1%), infrequent gravel patches (20%)			>0.
55	5500	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small-large sub-angular			0.2

					stones (1%)			
55	5501	Layer		Subsoil	Mid greyish brown, silty clay, compact, small sub-angular stones (1%), chalk (<1%)			0.2
55	5502	Layer		Natural	Patchy, Light greyish brown with light reddish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (1- 2%), chalk (1%), flint (<1%), infrequent gravel patches (20%)			>0.
55	5503	Cut		Cut of ditch	NW/SE orientated ditch. Linear with straight moderate slope to the w and steep slope to the E. Rounded B/S. Flat/slightly concave base.	>2.1	1.45	0.4
55	5504	Fill	5503	Fill of ditch	Orangey mottled mid greyish brown, silty clay, compact, regular small/medium rounded pebbles and angular stones/flint, occ chalk	>2.1	1.45	0.4
55	5505	Cut		Cut of pit	NW/SE orientated oval pit. Extends beyond south LOE and is truncated by [5503]	0.85	0.68	Unk
55	5506	Fill	5505	Fill of pit	Mid/dark greyish brown, silty clay, compact, small sub-angular stones/flint and rounded pebbles, occ chalk. CBM on surface	0.85	0.68	Unk
55	5507	Cut		Cut of ditch	NW/SE aligned ditch. Linear with a stepped steep slope to the NE and steep truncated slope to the SW. Rounded concave base with rounded B/S	>2.1	1.65	0.8
55	5508	Fill	5507	Fill of ditch	Orangey mottled mid greyish brown, silty clay, compact, small/mid rounded pebbles and angular stones, flint, regular chalk and occ charcoal.	>2.1	1.65	0.8
55	5509	Cut		Cut of ditch	NW/SE aligned ditch. Linear with straight, slightly concave steep slope to NE with a flat base.	>2.1	2.05	0.7
55	5510	Fill	5509	Fill of ditch	Dark bluish grey, clay, compact with no inc.	>2	0.38	0.0
55	5511	Fill	5509	Fill of ditch	Orangey mottled mid greyish brown, silty clay, compact, small rounded pebbles and angular stones/flint, occ chalk	>2	0.4	0.3
55	5512	Fill	5509	Fill of ditch	Mid greyish yellow, silty clay, compact, very small rounded/sub- angular stones, regular chalk	>0.2	0.2	0.1
55	5513	Fill	5509	Fill of ditch	Mid greyish brown, silty clay, compact, rounded pebbles and angular stones/flint, very occ chalk	>2	2.05	0.4
55	5514	Cut		Cut of ditch	NE/SW orientated ditch. Linear with straight moderate slope to the w and steep slope to the E. Rounded B/S. Flat/slightly concave base.	>2.1		Unk
55	5515	Fill	5514	Fill of ditch	Orangey mottled mid greyish brown, silty clay, compact, regular small/medium rounded pebbles and angular stones/flint, occ chalk	>2.1		Unk
56	5600	Layer		Topsoil	Dark greyish brown moderately compact clayey silt. Occ small- medium stones			0.2
56	5601	Layer		Subsoil	Mid greyish brown moderately compact silty clay. Occ. Small- medium stones			0.2
56	5602	Layer		Natural	Light greyish/yellowish brown compact silty clay. Occ small stone and flecks/patches chalk			>0.

		-		T				
56	5603	Cut		Cut of ditch	N-S orientated. Moderately steep concave sides. Narrow moderate concave base.	>1.8	1.38	0.4
56	5604	Fill	5603	Fill of ditch	Dark greyish brown loose silty clay. Occ small stone inclusions. Refuse dump	>1.8	1.2	0.4
56	5605	Fill	5603	Fill of ditch	Primary fill. Light greyish brown moderately compact silty clay. Occ. Small stone inclusions	>1.8	0.8	0.4
56	5606	Cut		Cut of ditch	NW-SE orientated. Steep concave sloping side to SW. Moderately sloped concave side to NE. Concave base.	>1.8	1.3	0.5
56	5607	Fill	5606	Fill of ditch	Dark brownish grey firm clayey silt. Occ small sub-angular and rounded stones. Very occ. Chalk flecks.	>1.8	1.3	0.5
56	5608	Cut		Cut of ditch	NW-SE orientated. Unexcavated.	>1.8	1.2	Unk
56	5609	Fill	5608	Fill of ditch	Mid brownish grey firm clayey silt. Occ. Medium subangular stones.	>1.8	1.2	Unk
56	5610	Cut		Cut of ditch	NW-SE orientated. Unexcavated.	>1.8	0.8	Unk
56	5611	Fill	5610	Fill of ditch	Mid brownish grey firm clayey silt. Occ. Small-medium subangular stones.	>1.8	0.8	Unk
56	5612	Cut		Cut of ditch	NW-SE orientated. Unexcavated.	>1.8	0.6	Unk
56	5613	Fill	5612	Fill of ditch	Mid brownish grey firm clayey silt. Occ small subangular stones	>1.8	0.6	Unk
56	5614	Cut		Cut of ditch terminus	E-W orientated. Unexcavated	>1	>0.6	Unk
56	5615	Fill	5614	Fill of ditch terminus	Mid brownish grey firm clayey silt. Very occ small subangular stone.	>1	>0.6	Unk
56	5616	Cut		Cut of ditch	NW-SE orientated. Unexcavated.	>1.8	1.41	Unk
56	5617	Fill	5616	Fill of ditch	Mid brownish grey moderately compact - compact silty clay. Occ small- medium stones	>1.8	??	Unk
56	5618	Cut		Cut of ditch	NW-SE orientated. Unexcavated.	>1.8	1.83	Unk
56	5619	Fill	5618	Fill of ditch	Mid brownish grey moderately compact - compact silty clay.	>1.8	1.83	Unk
	-	1	1	1		i		1

56	5620	Cut		Cut of furrow	N-S orientated. Unexcavated	>11.	0.77	Unk
56	5621	Fill	5620	Fill of furrow	Mid greyish brown moderately compact - compact silty clay. Occ. Small-medium stones	>11.	0.77	Unk
56	5622	Cut		Cut of ditch	W-E orientated. Unexcavated	>1.8	1.62	Unk
56	5623	Fill	5622	Fill of ditch	Mid brownish grey moderately compact- compact silty clay. Occ small-medium stone inclusions	>1.8	1.62	Unk
57	5700	Layer		Topsoil	Dark greyish brown moderately compact silty sandy clay. Occ medium-large (30-110mm) stone inclusions			0.2
57	5701	Layer		Subsoil	Mid greyish brown moderately compact silty clay. Infrequent small- med stones (5-100mm)			0.2
57	5702	Layer		Natural	Light greyish-yellowish brown compact silty clay. Occ.small to medium stones (5-100mm) and occ. chalk			>0.
57	5703	Cut		Cut of ditch	NE-SW orientated. Gentle sloping concave side. Concave base.	>1.8	0.87	0.2
57	5704	Fill	5703	Fill of ditch	Mid grey brown compact silty clay. Occ angular stones (20-90mm). Very occ. Chalk flecks	>1.8	0.87	0.2
57	5705	Cut		Cut of ditch	NE-SW orientated. Moderately concave sides with gradual break of slope. Concave base.	>1.8	0.72	0.1
57	5706	Fill	5705	Fill of ditch	Mid grey brown compact silty clay. Occ medium sub-rounded stones (40-100mm) Very occ. Chalk flecks	>1.8	0.72	0.1
57	5707	Cut		Cut of ditch	NE-SW orientated. Straight moderate sloping sides. Base not reached.	>1.8	3.2	>0.
57	5708	Fill	5707	Fill of ditch	Mid grey yellow friable sandy clay. Moderate chalk flecks (0.01- 0.02mm) Primary slumping	>1.8	0.76	0.1
57	5709	Fill	5707	Fill of ditch	Mid grey yellow friable sandy clay. Moderate chalk flecks (0.01- 0.02mm) Primary slumping	>1.8	0.4	0.1
57	5710	Fill	5707	Fill of ditch	Mid brown Grey soft sandy silt. Diffuse fill. Occ sub-angular stones (0.01-0.1mm)	>1.8	2.72	>0.
57	5711	Fill	5707	Fill of ditch	Mid brown grey soft clayey silt. Occ subangular stone inclusions.	>1.8	2.4	0.4
57	5712	Cut		Cut of ditch	NE-SW orientated. Straight steep sloping sides. Rounded break of slope to top. Base not reached	>1.8	2	>0.
57	5713	Fill	5712	Fill of ditch	Mixed mid grey yellow soft sandy clay. Moderate chalk flecks (0.01- 0.02mm)	>1.8	1.34	>0.
57	5714	Fill	5712	Fill of ditch	Mid brown grey soft clayey silt. Occ flint (0.01-0.08mm)	>1.8	2	0.5
57	5715	Cut		Cut of ditch	NE-SW orientated. Concave moderate sloping sides. Concave base.	>1.8	0.7	0.2
57	5716	Fill	5715	Fill of ditch	Mid brown grey soft clayey silt. Occasional flint. Occasional chalk	>1.8	0.7	0.2

					flecks			
57	5717	Cut		Cut of ditch	NE-SW orientated. Shallow concave sides and base.	>1.8	0.9	0.1
57	5718	Fill	5717	Fill of ditch	Mid grey brown soft clayey silt. Occ. Flint. Occ. Chalk flecks	>1.8	0.9	0.1
57	5719	Cut		Cut of ditch	NE-SW orientated. Unexcavated.	>1.8	1	Unk
57	5720	Fill	5719	Fill of ditch	Light grey brown silty clay	>1.8	1	Unk
58	5800	Layer		Topsoil	Dark greyish brown moderately compact clayey silt. Occasional small-med stones			0.2
58	5801	Layer		Subsoil	Mid greyish brown moderately compact silty clay. Occasional small- med stones.			0.1
58	5802	Layer		Natural	Light greyish/yellowish brown compact silty clay. Occ small stone and flecks/patches chalk			>0.
58	5803	Cut		Cut of ditch	E-W orientated. Concave, moderate slopes, and concave base.	>1.8	1.28	0.4
58	5804	Fill	5803	Fill of ditch	Light greyish brown moderately compact silty clay	>1.8	0.5	0.4
58	5805	Fill	5803	Fill of ditch	Dark greyish brown moderately compact silty clay with occasional small chalk and brash inclusions	>1.8	1.15	0.4
58	5806	Fill	5807	Fill of ditch	Light greyish brown moderately compact silty clay with occ small chalk inclusions	>1.8	0.55	Unk
58	5807	Cut		Cut of ditch	NE-SW orientation. Unexcavated	>1.8	0.55	Unk
58	5808	Fill	5809	Fill of ditch	Light brownish grey moderately compact silty clay with occ small chalk inclusions	>1.8	2	Unk
58	5809	Cut		Cut of ditch	NE-SW orientation. Unexcavated	>1.8	2	Unk
58	5810	Fill	5811	Fill of ditch	Light brownish grey moderately compact silty clay with freq small pebbles	>1.8	2	Unk
58	5811	Cut		Cut of ditch	NE-SW orientation. Unexcavated	>1.8	2	Unk
58	5812	Fill	5813	Fill of ditch	Light brownish grey moderately compact silty clay with freq small pebbles	>1.8	0.55	Unk
58	5813	Cut		Cut of ditch	NE-SW orientation. Unexcavated	>1.8	0.55	Unk
58	5814	Fill	5815	Fill of ditch	Light brownish grey and dark greyish	>1.8	3.4	Unk
			-		C C ,		1	

					brown moderately compact silty clay. Occ chalk and occ brash inclusions			
58	5815	Cut		Cut of ditch	NE-SW orientation. Unexcavated	>1.8	3.4	Unk
59	5900	Layer		Topsoil	Dark greyish brown moderately compact clayey silt with occ small- medium stones			0.2
59	5901	Layer		Subsoil	Light/mid greyish brown moderately compact silty clay with occ small- medium stones			0.1
59	5902	Layer		Natural	Light greyish/yellowish brown compact silty clay. Occ small stones and flecks/patches of chalk			>0.
59	5903	Cut		Cut of ditch terminus	E-W oriented. Moderate slope with concave base.	>1	>0.7	0.4
59	5904	Fill	5903	Fill of ditch terminus	Light/mid greyish brown moderately compact silty clay with occ small stones and chalk	>1	>0.7	0.2
59	5905	Fill	5903	Fill of ditch terminus	Mid greyish brown moderately compact silty clay with occ small- medium stones and chalk	>1	>0.7	0.1
59	5906	Cut		Cut of ditch terminus	SE-NW oriented. Moderate NE and gentle SE slopes, and concave base	>0.7	0.85	0.2
59	5907	Fill	5906	Fill of ditch terminus	Mid greyish brown moderately compact silty clay with occ small- medium stones and chalk	>0.7	0.85	0.2
59	5908	Cut		Cut of ditch	SE-NW oriented. Steep to moderate SW slope, and moderate NE slope. Base unexcavated	>1.8	2.13	0.8
59	5909	Fill	5908	Fill of ditch	Mid yellowish brown firm clayey silt with very occ small stones, and frequent large stones towards bottom of fill.	>1.8	2.13	0.8
59	5910	Fill	5908	Fill of ditch	Dark brownish grey firm clayey silt with very occ small pebbles and flint	>1.8	1.34	0.5
59	5911	Cut		Grave cut	NE-SW oriented. Sub-ovoid with rounded corners, vertical sides, and flat base	1.6	0.66	0.2
59	5912	Skelet	5911	Skeleton (inhumation)	Supine skeleton of juvenile in moderate state of preservation	>1.0	>0.27	0.4
59	5913	Fill	5911	Fill of grave	Mid yellowish grey and greyish yellow soft sandy clay with occ chalk flecks	>0.4	0.6	0.1
59	5914	Fill	5911	Fill of grave	Dark brownish grey soft clayey silt with occ small flint inclusions	1.24	0.66	0.2
59	5915	Fill	5916	Fill of ditch	Light brownish grey mod compact silty clay with occ small limestone brash	>1.8	1.4	Unk
59	5916	Cut		Cut of ditch	NW-SE orientation. Unexcavated	>1.8	1.4	Unk
59	5917	Fill	5918	Fill of ditch	Mid brownish grey mod compact silty clay with occ limestone brash	>1.8	1.1-2.2	Unk
59	5918	Cut	5919	Cut of ditch	NW-SE oriented possible curvilinear. Unexcavated	>1.8	1.1-2.2	Unk
50	5010	E:11	5020	Fill of ditab	Dark brownich grow mad compact	N1 0	2.25	Link
59	5919	Fill	5920	Fill of ditch	Dark brownish grey mod compact	>1.8	2.25	Unk

					silty clay with occ small stones			
59	5920	Cut		Cut of ditch	NW-SE orientation. Unexcavated	>1.8	2.25	Unk
60	6000	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium sub- angular stones (1%)			0.1
60	6001	Layer		Subsoil	Mid greyish brown, silty clay, compact, small sub-angular stones (1%), chalk (<1%)			0.3
60	6002	Layer		Natural	Patchy, Light greyish brown with light reddish brown, silty clay, compact, small and medium sub- angular and sub-rounded stones (1- 2%), chalk (1%), flint (<1%), infrequent gravel patches (20%)			>0.
60	6003	Cut		Cut of ditch	NE/SW orientated ditch. Liner with straight sloping sides , sharp B/S. Flat base with rounded B/S	>2.1	0.66	0.1
60	6004	Fill	6003	Fill of ditch	Mid greyish brown silty clay, compact, occ small rounded pebbles and angular stones/flint, some chalk especially at the base.	>2.1	0.66	0.1
60	6005	Cut		Cut of ditch	NE/SW aligned ring ditch. Circular with straight mod. Sloping sides and sharp B/S. Rounded, pointed, concave base with rounded B/S	>2.1	0.65	0.3
60	6006	Fill	6005	Fill of ditch	Dark greyish brown, silty clay, compact, occ small rounded pebbles and angular stones/flint and charcoal, very occ big chalk chunks	>2	0.65	0.3
60	6007	Cut		Cut of ditch	NE/SW orientated ditch. Circular. Same feature as [6005]	>2	0.7	Unk
60	6008	Fill	6007	Fill of ditch	Light greyish brown, silty clay, gravelly, compact, occ small- medium pebbles and angular stones/flint, regular chalk	>2	0.7	Unk
60	6009	Cut		Cut of furrow	NE/SW aligned furrow. Linear with clear edges but mixed with [6002]	>2.1	2.2	Unk
60	6010	Fill	6009	Fill of furrow	Mid greyish brown, silty clay, gravelly, compact, regular small rounded/angular stones and flint, occ chalk.	>2.1	2.2	Unk
61	6100	Layer		Topsoil	Dark greyish brown mod compact silty sandy clay with occ stone inclusions			0.2
61	6101	Layer		Subsoil	Mid greyish brown mod compact silty clay with occ small-medium stones			0.2
61	6102	Layer		Natural	Light greyish/yellowish brown compact silty clay with occ small- medium stones and chalk			>0.
61	6103	Cut		Cut of ditch	NW-SE orientation. Concave, moderately sloped sides, and flat base	>1.8	0.88	0.2
61	6104	Fill	6103	Fill of ditch	Mid brownish grey/mid orangey patches mod compact silty clay with occ small-medium stones, and very occ chalk and large stones	>1.8	0.88	0.2

61	6105	Cut		Cut of ditch	NW-SE orientation. Concave sides	>1.8	0.8	0.4
01					with steep break of slope, and concave/almost flat base	-1.0	0.8	0.4
61	6106	Fill	6105	Fill of ditch	Dark greyish brown mod compact silty clay with very occ small chalk inclusions	>1.8	>0.93	0.2
61	6107	Cut		Cut of ditch	NW-SE orientation. Concave, moderately sloped sides, and concave/almost flat base	>1.8	>0.75	0.2
61	6108	Fill	6107	Fill of ditch	Light yellowish brown firm silty clay with small stone inclusions	>1.8	>0.75	0.2
61	6109	Cut		Cut of ditch	NW-SE orientation. Concave sides with gentle break of slope. Base unexcavated	>1.8	2.18	>0.
61	6110	Fill	6109	Fill of ditch	Mid greyish brown firm silty clay with charcoal flecks and stone inclusions	>1.8	2.18	>0.
61	6111	Fill	6105	Fill of ditch	Mid yellowish brown firm silty clay with flecks of chalk and small- medium stone inclusions	>1.8	<0.67	0.2
61	6112	Fill	6112	Fill of ditch	Light greyish brown mod compact silty clay with occ small chalk inclusions	>1.8	1.2	0.2
61	6113	Fill	6114	Fill of ditch	Mid greyish brown mod compact silty clay with occ small limestone brash	>1.8	4.5	Unk
61	6114	Cut		Cut of ditch	NW-SE orientation. Unexcavated. Possibly multiple ditches	>1.8	4.5	Unk
62	6200	Layer		Topsoil	\dark greyish brown, clayey silt, compact, small stones (2%)			0.2
62	6201	Layer		Subsoil	Mid greyish brown, silty clay, compact, tiny stones (1%) and chalk (<1%)			0.3
62	6202	Layer		Natural	Light greyish brown, silty clay, compact, tiny stones and medium stones (1-2%), flint (1%), chalk (1%)			>0.
62	6203	Cut		Cut of ditch	N/S aligned ditch. Linear, mod. Steep sloping sides and flat base.	>2	1.23	0.4
62	6204	Fill	6203	Fill of ditch	Light brownish grey, clay, compact, chalk (>1%) medium to large sub- rounded stones (<1%)	>1	1.23	0.4
62	6205	Fill	6203	Fill of ditch	Mid brownish grey, silty clay, compact, chalk (<1%), large sub- rounded stone (<1%)	>1	1.2	0.1
62	6206	Cut		Cut of ditch	N/S orientated ditch. Linear with mod steep sides, stepped to the SW	>2	2.15	0.6
62	6207	Fill	6206	Fill of ditch	Mid brownish grey, silty clay, compact, small to medium stones, flint (>1%) and chalk (>1%)	>0.6	1.33	0.6
62	6208	Fill	6206	Fill of ditch	Dark brownish grey, silty clay, compact, large stones, small and medium angular stones, chalk (>1%)	>0.6	1.88	0.4
62	6209	Cut		Cut of ditch	NW/SE orientated ditch with flat base. Sides not found.	>0.7	0.35	0.4
62	6210	Fill	6209	Fill of ditch	Mid brownish grey, silty clay, compact, small sub-rounded stones, chalk (>1%)	>0.7	0.35	0.4
62	6211	Fill	6206	Fill of ditch	Light brownish grey, clay, compact, chalk (>1%), small sub-rounded stones (>1%)	>0.6	0.78	0.0
62	6212	Cut		Cut of pit	NE/SW aligned pit. Sub-rectangular with steep sloping, almost vertical sides and flat base	1.55	0.73	0.2
62	6213	Fill	6212	Fill of pit	Dark brownish grey, silty clay, compact, medium to large sub- rounded stones, chalk (<1%)	1.55	0.73	0.2
62	6214	Cut		Cut of ditch	SE/NW aligned ditch. Linear,	>2.4	0.82	Unk

					continues beyond LOE			
62	6215	Fill	6214	Fill of ditch	Dark brownish grey silty clay, compact, small to medium stones, chalk (<1%)	>2.4	0.82	Unk
62	6216	Cut		Cut of ditch	N/S aligned ditch. Linear, continues beyond LOE	>2	0.6	Unk
62	6217	Fill	6216	Fill of ditch	Dark brownish grey, silty clay, compact, small to medium sub- rounded stones	>2	0.6	Unk
62	6218	Cut		Cut of ditch	SE/NW aligned ditch.	>5	0.75	Unk
62	6219	Fill	6218	Fill of ditch	Dark grey brown, silty clay, freq small stone inc (limestone, brash). Unexcavated	>5	0.75	Unk
63	6300	Layer		Topsoil	Dark greyish brown mod compact silty sandy clay with occ medium- large stone inclusions			0.2
63	6301	Layer		Subsoil	Mid greyish brown mod compact silty clay with very occ small-medium stone inclusions			0.2
63	6302	Layer		Natural	Light greyish/yellowish brown compact silty clay with occ small- medium chalk and stone inclusions			>0.
63	6303	Cut		Cut of ditch	NW-SE orientation. Convex b.o.s. to straight, steep SW side. Straight, moderate sloping NE side. Concave base	>1.8	2.93	1.0
63	6304	Fill	6303	Fill of ditch	Mid blueish grey soft sandy silt with occ small flint inclusions	>1.8	1.86	0.8
63	6305	Fill	6303	Fill of ditch	Mid yellowish brown firm clayey silt with occ small-medium flint inclusions	>1.8	2.03	0.3
63	6306	Cut		Cut of ditch	NW-SE orientation. Straight, mod sloping sides with b.o.s. on SW side. Base unexcavated	>1.8	5.28	>0.
63	6307	Fill	6306	Fill of ditch	Mid yellowish grey soft sandy clay with occ flecks of chalk and small flint inclusions	>1.8	3.88	>0.
63	6308	Fill	6306	Fill of ditch	Mid purplish grey soft sandy clay with occ small-medium stones and very occ flecks of chalk	>1.8	1.98	0.3
63	6309	Fill	6306	Fill of ditch	Mixed mid greyish yellow and mid yellowish grey firm sandy clay	>1.8	3.22	0.4
63	6310	Fill	6306	Fill of ditch	Mid purplish grey soft clayey silt with occ small-medium flint inclusions	>1.8	1.9	0.3
63	6311	Cut		Cut of ditch	NW-SE orientation. Unexcavated	>1.8	1.8	Unk
63	6312	Fill	6311	Fill of ditch	Mid greyish brown firm sandy clay with occ small-medium flint inclusions	>1.8	1.8	Unk
64	6400	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium stones			0.2

					(1%)			
64	6401	Layer		Subsoil	Mid greyish brown, silty clay, compact, small stones (1%), chalk (<1%)			0.5
64	6402	Layer		Natural	Light greyish brown (patchy), silty clay, compact, small and medium stones (1-2%), flint (<1%), chalk (1%)			>0.
64	6403	Cut		Cut of ditch	Circular ditch with straight/slightly concave, mod sloping sides with rounded B/S	>1.2	0.87	0.1
64	6404	Fill	6403	Fill of ditch	Light greyish/yellowish brown, silty clay, compact, occ rounded/angular stones/flint, regular chalk	>1.2	0.87	0.1
64	6405	Cut		Cut of ditch	NE/SW aligned ditch. Linear with stepped sides (SE in middle, NW at top). Both sides slope steeply with a sharp break of slope. Rounded, slightly concave, almost flat slope with rounded break of slope.	>2	2.3	0.8
64	6406	Fill	6405	Fill of ditch	Orangey mottled mid greyish brown, silty clay/clay (base), compact, regular small and big rounded pebbles and angular stones/flint, regular chalk	>2	2.3	0.8
64	6407	Fill	6405	Fill of ditch	Dark grey, almost black, silty clay, compact, regular small/middle size rounded pebbles and angular stones/flint, very occ chalk	>2	0.75	0.3
64	6408	Fill	6405	Fill of ditch	Orangey mottled mid greyish brown, silty clay, compact, occ rounded pebbles and sub-angular stone, occ chalk	>2	1.28	0.3
64	6409	Cut		Cut of ditch	E/W aligned ditch. Curvi-linear. Only partially exposed in the corner.	>1.3	0.4	Unk
64	6410	Fill	6409	Fill of ditch	Light grey brown, silty clay occ small stone inc	>1.3	0.4	Unk
64	6411	Cut		Cut of ditch	E/W aligned ditch. Linear.	>3	1.9	Unk
64	6412	Fill	6411	Fill of ditch	Mid grey brown, silty clay, compact, occ small stone inc.	>3	1.9	Unk
64	6413	Cut		Cut of ditch	NE/SW aligned ditch. Mod disturbance at top level	>2.1	0.75	Unk
64	6414	Fill	6413	Fill of ditch	Mid grey brown, silty clay, compact, occ small stone inc.	>2.1	0.75	Unk
64	6415	Cut		Cut of ditch	NE/SW aligned ditch.	>2.1	1.4	Unk
64	6416	Fill	6415	Fill of ditch	Mid grey brown, silty clay, compact, occ small stone inc.	>2.1	1.4	Unk

65	6500	Layer		Topsoil	Dark brownish grey mod compact clayey silt with occ small-medium stones			0.3
65	6501	Layer		Subsoil	Mid/light greyish brown compact silty clay			0.1
65	6502	Layer		Natural	Light greyish brown compact silty clay with occ flecks of chalk			>0.
65	6503	Cut		Cut of ditch	NW-SE orientation. Steep NE edge. Steep b.o.s. to moderate SW edge. Concave base	>1.8	0.94	0.5
65	6504	Fill	6503	Fill of ditch	Mid brownish grey mod compact silty clay with occ chalk inclusions	>1.8	0.66	0.4
65	6505	Fill	6503	Fill of ditch	Dark brownish grey mod compact clayey silt with occ small-medium stones, chalk and charcoal inclusions	>1.8	0.73	0.3
65	6506	Fill	6503	Fill of ditch	Mid greyish brown mod compact silty clay with occ chalk inclusions	>1.8	0.85	0.2
65	6507	Cut		Cut of ditch	NW-SE orientation. Concave, gentle NE edge. Concave, moderate SW edge. Concave base.	>1.8	1.65	0.4
65	6508	Fill	6507	Fill of ditch	Mid greyish brown compact silty clay with small-medium stones, and flecks of chalk	>1.8	1.65	0.4
65	6509	Fill	6507	Fill of ditch	Mid brownish grey compact silty clay with small-medium stone inclusions	>1.8	0.68	0.2
65	6510	Cut		Cut of ditch	NW-SE orientation. Concave, moderate slopes. Concave base	>1.8	0.58	0.3
65	6511	Fill	6510	Fill of ditch	Mid greyish brown mod compact silty clay with occ small chalk inclusions	>1.8	0.58	0.3
65	6512	Cut		Cut of ditch	NW-SE orientation. Straight, moderate slopes. Base unexcavated	>1.8	1.78	>0.
65	6513	Fill	6512	Fill of ditch	Light greyish brown mod compact silty clay with occ small chalk and flint inclusions	>1.8	1.28	>0.
65	6514	Fill	6512	Fill of ditch	Mid-dark greyish brown mod compact silty clay with occ small chalk and stone inclusions	>1.8	1.78	0.4
65	6515	Fill	6516	Fill of ditch	Light greyish brown compact silty clay with occ stone and chalk inclusions	>3.2	0.55	Unk
65	6516	Cut		Cut of ditch	E-W orientation. Unexcavated	>3.2	0.55	Unk
65	6517	Fill	6518	Fill of ditch	Mid greyish brown mod compact silty clay with very occ small chalk inclusions	>1.8	0.7	Unk
65	6518	Cut		Cut of ditch	NW-SE orientation. Unexcavated	>1.8	0.7	Unk
65	6519	Fill	6520	Fill of ditch	Dark greyish brown mod compact silty clay with frequent small chalk inclusions	>0.6	>1	>0.
65	6520	Cut		Cut of pit	Steep sided, rectangular base, not fully excavated	>0.6	>1	0.5
65	6521	Fill	6522	Fill of ditch	Dark greyish brown, silty clay, moderate compaction	>1.8	0.92	0.3
65	6522	Cut	1	Cut of ditch	Linear, moderately concaved profile, NW-SE orientation	>1.8	0.92	0.3

65	6523	Fill	6525	Fill of ditch	Dark greyish brown silty clay,	>1.8	>1.55	0.5
65	6524	Fill	6525	Fill of ditch	moderate compaction Light greyish brown silty clay, loose compaction	>1.8	>0.2	>0.
65	6525	Cut		Cut of ditch	Linear, gentle sloping sides, NW-SE orientation	>1.8	>1.55	>0.
66	6600	Layer		Topsoil	Dark greyish brown sandy clay, friable. Flint, chalk and small stone inclusions			0.2
66	6601	Layer		Subsoil	Mid greyish brown silty clay, firm compaction with small stone inclusions			0.2
66	6602	Layer		Natural	Light greyish brown silty clay with chalk and flint inclusions			>0.
66	6603	Cut		Cut of ditch termi nus	Straight sides, concaved profile, NW-SE orientation	>1	0.84	0.2
66	6604	Fill	6603	Fill of ditch	Mid brownish grey silty clay, compact	>1	0.84	0.2
67	6700	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small stones (1-2%)			0.2
67	6701	Layer		Subsoil	Mid greyish brown, silty clay, compact, small-large stones (2%)			0.3
67	6702	Layer		Natural	Light greyish brown, silty clay, compact, tiny-medium stones (1- 2%), flint (<1%), chalk (<1%)			>0.
67	6703	Cut		Cut of ditch	E/W aligned ditch. Linear and extends beyond LOE	>2	2.04	Unk
67	6704	Fill	6703	Fill of ditch	Mid brownish grey, silty clay, small to medium angular stones, flint (>3%), chalk (>1%)	>2	2.04	Unk
67	6705	Cut		Cut of ditch	N/S aligned ditch. Linear and extends beyond LOE	>2	1.46	Unk
67	6706	Fill	6705	Fill of ditch	Mid brownish grey, silty clay, small to medium sub-rounded stones, flint (>5%), chalk (>1%)	>2	1.46	Unk
67	6707	Cut		Cut of ditch	E/W aligned ditch. Linear and extends beyond LOE	>2	0.46	Unk
67	6708	Fill	6707	Fill of ditch	Mid brownish grey, silty clay, small to medium sub-rounded stones, flint (>1%), chalk (>1%)	>2	0.46	Unk
67	6709	Cut		Cut of ditch	NW/SE aligned ditch. Linear with mod sloping, rounded concave sides and rounded concave base.	>2	1.05	0.4
67	6710	Fill	6709	Fill of ditch	Mid grey brown with mottled yellow brown patches, silty clay, compact, occ chalk and small sub-rounded stones	>2	1.05	0.4
67	6711	Cut		Cut of ditch	N/S aligned ditch. Linear with mod stepped and steep sides.	>1	3.15	>0.
67	6712	Fill	6711	Fill of ditch	Light/mid yellow brown, silty clay, compact, occ chalk/limestone fragments	>1	1.55	>0.
67	6713	Fill	6711	Fill of ditch	Mid yellow brown speckly, silty clay, compact, occ small stone	>1	1.8	0.4
67	6714	Fill	6711	Fill of ditch	Light grey black, silly clay, compact,	>1	2.75	0.6

					occ small stone			
67	6715	Layer		Colluvium/alluviu m	Mid grey brown, silty clay, occ gravel inc.			0.1
68	6800	Layer		Topsoil	Dark greyish brown clayey silt, moderately compact			0.2
68	6801			Subsoil	Mid greyish brown silty clay, moderately compact			0.1
68	6802			Natural	Light greyish/yellowish brown, silty clay with small/medium stones and <2% chalk flecks			>0.
68	6803	Cut		Cut of furrow	Linear, NE-SW orientated	>1.8	1	Unk
68	6804	Fill	6803	Fill of furrow	Light/mid greyish brown, silty clay, moderately compact. 5% small stones and 1% chalk inclusions	>1.8	1	Unk
68	6805	Cut		Cut of furrow	Linear, NE-SW orientated	>1,8	2.6	Unk
68	6806	Fill	6805	Fill of furrow	Light/mid greyish brown, silty clay, moderately compact. 5% small stones and 1% chalk inclusions	>1.8	2.6	Unk
68	6807	Cut		Cut of furrow	Linear, NE-SW orientated	>1.8	1.5	Unk
68	6808	Fill	6807	Fill of furrow	Light/mid greyish brown, silty clay, moderately compact. 5% small stones and 1% chalk inclusions	>1.8	1.5	Unk
68	6809	Cut		Cut of furrow	Linear, NE-SW orientated	>1.8	2.4	Unk
68	6810	Fill	6809	Fill of furrow	Mid greyish brown silty clay, moderately compact	>1.8	2.4	Unk
69	6900	Layer		Topsoil	Mid greyish brown clayey silt, firm compaction.			0.2
69	6901	Layer		Subsoil	Mid brown clayey silt, firm compaction			0.2
69	6902	Layer		Natural	Light greyish brown clay with chalk patches			>0.
69	6903	Cut		Cut of furrow	Linear, shallow concaved profile, NE-SW orientation	>1.8	2	0.2
69	6904	Fill	6903	Fill of furrow	Mid greyish brown clayey silt, firm compaction. <10% small flints	>1.8	2	0.2
69	6905	Cut		Cut of furrow	Linear, NE-SW orientated	>2.4	4	
69	6906	Fill	6905	Fill of furrow	Mid greyish brown clayey silt, firm compaction	>2.4	4	
69	6907	Cut		Cut of furrow	Linear. NE-SW orientated	>2.4	1.8	
69	6908	Fill	6907	Fill of furrow	Mid greyish brown clayey silt, firm compaction	>2.4	1.8	
70	7000	Layer		Topsoil	Dark greyish brown clayey silt, moderately compact. <5% small stone inclusions			0.2
70	7001	Layer		Subsoil	Mid/light greyish brown compact silty		1	0.3

					clay			
70	7002	Layer		Natural	Light/mid orangish brown, silty clay/sandy clay with patches of chalk, compact			>0.
71	7100	Layer		Topsoil	Dark greyish brown clayey silt, moderately compact			0.2
71	7101	Layer		Subsoil	Mid greyish brown, silty clay, moderately compact			0.2
71	7102	Layer		Natural	Light yellowish brown, silty clay, compact with occasional flecks of chalk			>0.
71	7103	Cut		Cut of ditch	Linear, straight sides with a concaved profile N-S orientation	>1.8	0.62	0.2
71	7104	Fill	7103	Fill of ditch	Mid greyish brown silty clay, compact, chalk and occasional manganese inclusions	>1.8	0.62	0.2
71	7105	Cut		Cut of ditch	Linear, concaved sides with a gentle break of slope, NW-SE orientated	>1.8	1.78	>0.
71	7106	Fill	7105	Fill of ditch	Mid greyish brown silty clay, firm compaction with small stone inclusions	>1.8	1.32	0.4
71	7107	Fill	7105	Fill of ditch	Mid yellowish brown silty clay, compact, frequent chalk flecks	>1.8	1.08	>0.
71	7108	Fill	7105	Fill of ditch	Mid yellowish brown silty clay, compact with occasional chalk flecks	>1.8	0.9	0.5
71	7109	Cut	1	Cut of ditch	Linear, NW-SE orientation	>1.8	0.3	
71	7110	Fill	7109	Fill of ditch	Mid greyish brown silty clay, compact with occasional small sub- angular stone inclusions	>1.8	0.3	
71	7111	Cut		Cut of ditch	Linear, NW-SE orientation	>1.8	2.1	
71	7112	Fill	7111	Fill of ditch	Mid greyish brown silty clay, angular stones and chalk fleck inclusions	>1.8	2.1	
71	7113	Cut		Cut of ditch	Linear, NW-SE orientation	>1.8	2.9	
71	7114	Fill	7113	Fill of ditch	Light greyish brown silty clay, frequent chalk inclusions	>1.8	2.9	
71	7115	Cut		Cut of furrow	Linear, NE-SW orientated	>6	>1.2	
71	7116	Fill	7115	Fill of furrow	Light greyish brown silty clay with very occasional small stone inclusions	>6	>1.2	
72	7200	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium stones (1%)			0.2
72	7201	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium stones (1%), chalk (<1%)			0.2
72	7202	Layer		Natural	Light greyish brown, silty clay, compact, small-large stones (1-2%), flint (<1%), chalk (<1%)			>0.
72	7203	Cut		Cut of gully	NW/SE aligned gully. Linear with straight steeply sloping. S side is slightly stepped. Concave base with rounded B/S	>2	0.52	0.2
72	7204	Fill	7203	Fill of gully	Mid greyish brown, silty clay, compact with regular small pebbles and angular stones/flint, occ. chalk	>2	0.52	0.2
72	7205	Cut		Cut of gully	NW/SE aligned gully. Linear with straight/slightly concave, mod. Sloping sides and rounded B/S	>2	0.9	0.3
72	7206	Fill	7205	Fill of gully	Mid greyish brown, silty clay, compact with occ small pebbles and angular flint, some chalk	>2	0.9	0.3
72	7207	Cut		Cut of ditch	NW/SE aligned ditch. Linear with straight, gentle sloping sides and sharp B/S. Slightly concave/almost flat base	>1.5	1.18	0.2
72	7208	Fill	7207	Fill of ditch	Mid greyish brown, silty clay, compact with occ. small pebbles and stones/flint	>1.5	1.18	0.2

72	7209	Cut		Cut of furrow	N/S orientated furrow. Linear with straight gentle sloping sides and flat/ slightly concave base	>6	1.8	0.1
72	7210	Fill	7209	Fill of furrow	Mid greyish brown, silty clay, compact with occ small pebbles and stone/flint	>6	1.8	0.1
72	7211	Cut		Cut of pit	Circular. Unexcavated.	>0.8	0.8	Unk
72	7212	Fill	7211	Fill of pit	Mid grey brown, silty clay and redeposited material: light grey brown, silty clay, occ small stone inc	>0.8	0.8	Unk
72	7213	Cut		Cut of ditch	Ditch terminus	>1.5	1.7	Unk
72	7214	Fill	7213	Fill of ditch	Light grey brown silty clay with occ small stone inc.	>1.5	1.7	Unk
72	7215	Cut		Cut of ditch	NE/SW orientated ditch	>4.5	0.5	Unk
72	7216	Fill	7215	Fill of ditch	Mid grey brown, silty clay with occ small stone inc	>4.5	0.5	Unk
72	7217	Cut		Cut of ditch	NW/SE orientated ditch.	>1.9	0.6	Unk
72	7218	Fill	7217	Fill of ditch	Mid grey brown, silty clay with occ small stone inc	>1.9	0.6	Unk
72	7219	Cut		Cut of furrow	NE/SW aligned furrow. Unexcavated	>3.3	1.7	Unk
72	7220	Fill	7219	Fill of furrow	Light grey brown, silty clay, occ. small stone inc.	>3.3	1.7	Unk
72	7221	Cut		Cut of ditch	NE/SW aligned furrow.	>3.8	1.7	Unk
72	7222	Fill	7221	Fill of ditch	Light grey brown, silty clay, occ. small stone inc.	>3.8	1.7	Unk
72	7223	Cut		Cut of ditch	NW/SE orientated ditch.	>2.1	2.7	Unk
72	7224	Fill	7223	Fill of ditch	Light grey brown, silty clay, occ. small stone inc.	>2.1	2.7	Unk

72	7225	Cut		Cut of ditch	Partially exposed ditch with internal NE/SW boundary	>2.5	1.2	Unk
72	7226	Fill	7225	Fill of ditch	Mid grey brown, silty clay with occ small stone inc	>2.5	1.2	Unk
72	7227	Cut		Cut of ditch	N/S aligned ditch with internal boundary/division	>2.6	0.7	Unk
72	7228	Fill	7227	Fill of ditch	Mid grey brown, silty clay and redeposited material: light grey brown, silty clay, occ small stone inc	>2.6	0.7	Unk
73	7300	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small-large stones (1%)			0.2
73	7301	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium stones (1%)			0.2
73	7302	Layer		Natural	Light greyish brown, silty clay, compact, small and medium stones (1-2%), flint (<1%), chalk (<1%)			>0.
73	7303	Cut		Cut of ditch	NW/SE aligned ditch. Linear with mod. Sloping sides and a concave base	>2	1.1	0.2
73	7304	Fill	7303	Fill of ditch	Mid grey brownish, silty clay with small grains. Compact with occ. sharp shape stones (<1%)	>2	1.1	0.2
73	7305	Cut		Cut of pit	Circular pit	0.5	0.5	1.0
73	7306	Fill	7305	Fill of pit	Mid grey brownish, silty clay with occ. small stone	0.5	0.5	1.0
73	7307	Cut		Cut of gully	NW/SE orientated gully	>2	0.5	Unk
73	7308	Fill	7307	Fill of gully	Mid grey brownish, silty clay with occ. small stone	>2	0.5	Unk
73	7309	Cut		Cut of ditch	N/S aligned ditch	>2.3	1.6	Unk
73	7310	Fill	7309	Fill of ditch	Mid grey brownish, silty clay with occ. small stone	>2.3	1.6	Unk
73	7311	Cut		Cut of ditch	NE/SW orientated ditch. Linear with slight curve to E. Steep, concave sides with a rounded concave base	>3	1	0.4
73	7312	Fill	7311	Fill of ditch	Mid yellow brown, silty clay, compact with occ. chalk	>3	0.25	0.2
73	7313	Fill	7311	Fill of ditch	Dark grey brown, clay silt, compact with oc. Chalk, small sub-rounded stones and fired clay	>3	0.85	0.4
73	7314	Fill	7311	Fill of ditch	Mid grey brown, silty clay, compact with occ. chalk and small sub- rounded stones.	>3	0.35	<0.

73	7315	Cut		Cut of ditch	E/W aligned ditch with internal sub- division	>2.3	0.6	Unk
73	7316	Fill	7313	Fill of ditch	Mid grey brown, silty clay with occ. small stone	>2.3	0.6	Unk
73	7317	Cut		Cut of ditch	Geological, sub-circular with steep sides and flat base	>1.4	1.3	0.1
73	7318	Fill	7315	Fill of ditch	Light brown grey, silty clay, freq small stone inc.	>1.4	1.3	0.1
73	7319	Cut		Cut of ditch	E/W aligned ditch	>2.4	1.5	Unk
73	7320	Fill	7317	Fill of ditch	Mid grey brownish, silty clay with small grains. Compact with occ. sharp shape stones (<1%)	>2.4	1.5	Unk
73	7321	Cut		Cut of ditch	NW/SE aligned ditch	>2.1	0.5	Unk
73	7322	Fill	7319	Fill of ditch	Mid grey brownish, silty clay with occ. small stone	>2.1	0.5	Unk
74	7400	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small and medium stones (1-2%)			0.3
74	7401	Layer		Subsoil	Mid greyish brown, silty clay, compact, small stones (1%), chalk (1%)			0.3
74	7402	Layer		Natural	Light greyish brown, silty clay, compact, small stones (1%), chalk (<1%)			>0.
74	7403	Cut		Cut of ditch	N/S aligned ditch. Curvi-linear with fairly steep sides (~75°)	>1	1.19	0.4
74	7404	Fill	7403	Fill of ditch	Mid greyish brown, silty clay, compact with large rounded stones (<0.1%), chalk (<0.05%)	>1	1.19	0.2
74	7405	Fill	7403	Fill of ditch	Dark greyish brown, silty clay, compact with chalk (<0.15%) and small rounded stones (<0.1%)	>1	0.63	0.1
74	7406	Cut		Cut of ditch	NE/SW aligned ditch. Linear with straight, mod. Sloping sides with rounded B/S	>2	0.77	0.1
74	7407	Fill	7406	Fill of ditch	Mid greyish brown, silty clay, compact with occ. small rounded pebbles and angular stones/flint and	>2	0.77	0.1
74	7408	Cut		Cut of ditch	very occ. chalk NE/SW aligned ditch.	>1.3	0.6	Unk
74	7409	Fill	7408	Fill of ditch	Mid greyish brown, silty clay, compact with occ. small rounded pebbles and angular stones/flint and very occ. chalk	>1.3	0.6	Unk
74	7410	Cut		Cut of ditch	NE/SW aligned ditch.	>0.8	1.3	Unk

74	7411	Fill	7410	Fill of ditch	Mid greyish brown, silty clay, compact with occ. small rounded pebbles and angular stones/flint and very occ. chalk	>0.8	1.3	Unk
75	7500	Layer		Topsoil	Mid brownish grey clayey silt, friable			0.3
75	7501	Layer		Subsoil	Mid yellowish brown silty clay, compact with small to medium stone inclusions			0.2
75	7502	Layer		Natural	Mid brownish yellow silty clay, compact with small angular stone inclusions and occasional flecks of chalk			>0.
75	7503	Cut		Cut of furrow	Linear, NE-SW orientated	>1.8	0.9	
75	7504	Fill	7503	Fill of furrow	Mid greyish brown silty clay, compact with occasional small sub- angular stone inclusions	>1.8	0.9	
75	7505	Cut		Cut of furrow	Linear, NE-SW orientated	>1.8	0.8	
75	7506	Fill	7505	Fill of furrow	Mid greyish brown silty clay, compact with occasional small sub- angular stone inclusions	>1.8	0.8	
75	7507	Cut		Cut of furrow	Linear, NW-SE orientation	>1.8	0.95	
75	7508	Fill	7507	Fill of furrow	Mid greyish brown silty clay, compact with occasional small sub- angular stone inclusions	>1.8	0.95	
76	7600	Layer		Topsoil	Dark greyish brown silty clay, moderate compaction. <5% large stone inclusions			0.2
76	7601	Layer		Subsoil	Mid greyish brown silty clay. <5% small stone inclusions			0.1
76	7602	Layer		Natural	Light/mid greyish brown (with occasional orange patches) silty clay. <5% chalk and small-medium stone inclusions			>0.
76	7603	Cut		Cut of furrow	Linear, NE-SW orientated	>1,8	1.95	
76	7604	Fill	7603	Fill of furrow	Mid brownish grey silty clay	>1.8	1.95	
76	7605	Cut		Cut of furrow	Linear, moderately concaved profile, NW-SE orientation	>1.8	1.5	
76	7606	Fill	7605	Fill of furrow	Mid brownish grey silty clay	>1.8	1.5	
76	7607	Cut		Cut of furrow	Linear, NW-SE orientation	>1.8	1.5	
76	7608	Fill	7607	Fill of furrow	Mid brownish grey silty clay	>1.8	1.5	
76	7609	Cut		Cut of furrow	Linear, NW-SE orientation	>1.8	2.5	
76	7610	Fill	7609	Fill of furrow	Mid brownish grey silty clay	>1.8	2.5	
77	7700	Layer		Topsoil	Dark greyish brown, clayey silt, friable with freq big round pebbles and angular stones inc. roots			0.3
77	7701	Layer		Subsoil	Mid brownish orange, silty clay, compact, small pebbles and occ angular stones inc. chalk.			0.2
77	7702	Layer		Natural	Light brownish yellow, silty clay, compact with small pebbles and angular stones/flint inc. chalk			>0.
77	7703	Cut		Cut of gully	NE/SW aligned gully. Linear with irregular, gentle sloping sides and an irregular (flat and concave) base.	>6	0.88	0.1
77	7704	Fill	7403	Fill of gully	Mid yellowish brown, silty clay, compact with occ. small rounded pebbles and flint and freq chalk	>6	0.88	0.1
77	7705	Cut		Cut of pit	E/W orientated pit. Oval with irregular gentle sloping sides and very irregular, slightly concave base	0.79	0.67	0.1
77	7706	Fill	7405	Fill of pit	Mid yellowish brown, silty clay, compact with occ. small rounded pebbles and angular flint/stone and some chalk	0.79	0.67	0.1

77	7707	Cut	1	Cut of culls			0.75	0.1
77	7707	Cut		Cut of gully	NW/SE orientated gully. Linear with straight, gentle sloping sides and flat base with smooth, rounded B/S	>2	0.75	0.1
77	7708	Fill	7407	Fill of gully	Mid yellowish brown, silty clay, compact with occ. small pebbles and angular stones with some big pieces of chalk.	>2	<1	0.2
77	7709	Cut		Cut of ditch	NW/SE aligned ditch. Linear with irregular sides (N is concave, S is stepped) and concave base.	>2	1	0.2
77	7710	Fill	7409	Fill of ditch	Mid yellowish brown, silty clay, compact with occ. small rounded pebbles and angular flint/stone and occ. chalk	>2	1	0.2
77	7711	Cut		Cut of ditch	NE/SW aligned ditch. Extends beyond LOE	>2	1.44	Unk
77	7712	Fill	7411	Fill of ditch	Mid brownish grey, silty clay with small to medium sub-rounded stones, chalk (>1%)	>2	1.44	Unk
77	7713	Cut		Cut of pit	NE/SW aligned pit. Sub-oval	>1.4	0.8	Unk
77	7714	Fill	7413	Fill of pit	Dark brownish grey, silty clay, small to medium sub-rounded stones, flint (>1%), chalk (>1%)	>1.4	0.8	Unk
77	7715	Cut		Cut of gully	W/E orientated gully. Linear with straight, irregular, gentle sloping sides and concave base. Extends beyond the LOE	>4	0.42	0.1
77	7716	Fill	7415	Fill of gully	Light greyish brown, silty clay, compact with occ. small angular stones/rounded pebbles and regular chalk	>4	0.42	0.1
77	7717	Cut		Cut of ditch	W/E aligned ditch. Linear with straight, mod. Sloping N side with sharp B/S	>4	0.7	0.2
77	7718	Fill	7417	Fill of ditch	Mid greyish brown, silty clay, compact with occ small rounded pebbles and angular stones/flint, occ chalk.	>4	0.7	0.2
77	7719	Cut		Cut of ditch	NE/SW orientated ditch. Extends beyond the LOE	>1.3	0.47	Unk
77	7720	Fill	7419	Fill of ditch	Mid brownish grey with small sub rounded stones, flint (>1%), chalk (>1%)	>1.3	0.47	Unk
77	7721	Cut		Cut of ditch	N/S orientated ditch. Extends beyond the LOE	>0.8	0.51	Unk
77	7722	Fill	7421	Fill of ditch	Mid brownish grey, mottled with small to medium sub-angular stones, flint (>1%), chalk (>1%)	>0.8	0.51	Unk
77	7723	Cut		Cut of ditch	W/E aligned ditch. Linear with straight, steep sloping sides with sharp B/S and rounded, concave base with rounded B/S	>4	0.68	0.4

77	7724	Fill	7423	Fill of ditch	Light orangey mottled greyish brown, silty clay, compact with small angular stones/flint occ. and regular	>4	0.45	0.1
77	7725	Fill	7423	Fill of ditch	big chunks of chalk Mid greyish brown, silty clay, compact with rounded pebbles and angular stones/flint occ. and regular big chunks of chalk	>4	0.68	0.3
78	7800	Layer		Topsoil	Dark greyish brown, clayey silt, compact, small-large stones (1%)			0.2
78	7801	Layer		Subsoil	Mid greyish brown, silty clay, compact, small and medium stones (1%), chalk (<1%)			0.2
78	7802	Layer		Natural	Light greyish brown, silty clay, compact, small and medium stones (1-2%), flint (<1%), chalk (1%)			>0.
78	7803	Cut		Cut of furrow	NW/SE aligned ditch.	>3.8	1.5	Unk
78	7804	Fill	7803	Fill of furrow	Mid yellow brown, silty clay, freq chalk and small to medium sub- rounded stone inc.	>3.8	1.5	Unk
78	7805	Cut		Cut of furrow	NW/SE aligned furrow. Linear	>4.0	1.4	Unk
78	7806	Fill	7805	Fill of furrow	Mid red-brown, silty clay with freq chalk and small/medium sub-angular and sub-rounded stones.	>4.0	1.4	Unk
78	7807	Cut		Cut of ditch	NW/SE aligned ditch. Linear with steep concave sides and flat base.	>2	0.8	0.2
78	7808	Fill	7807	Fill of ditch	Mid yellowish brown, silty clay, compact with sub-rounded small to medium stones, chalk (>1%)	>2	0.8	0.2
78	7809	Cut		Cut of ditch	NE/SW aligned ditch. Linear with steep sloping sides and flat base.	>1	1.17	0.2
78	7810	Fill	7809	Fill of ditch	Mid yellowish brown, silty clay, compact, small to medium stones (sub-rounded), chalk (>1%)	>1	1.17	0.2
78	7811	Cut		Cut of ditch	NW/SE aligned ditch. Linear with steep sloping sides and undulating base (flat, rising to the NE)	>2	1.05	0.3
78	7812	Fill	7811	Fill of ditch	Mid yellowish brown, silty clay, compact, small-medium sub- rounded stones, chalk (>1%)	>2	1.05	0.3
78	7813	Cut		Cut of ditch	NW/SE aligned ditch that continues beyond the LOE	>2.4	0.7	Unk
78	7814	Fill	7813	Fill of ditch	Mid yellowish brown, silty clay, compact, sub-angular small to medium stones and flecks of chalk	>2.4	0.7	Unk
78	7815	Cut		Cut of furrow	NW/SE aligned furrow that continues beyond the LOE	>2.0	1.43	Unk
78	7816	Fill	7815	Fill of furrow	Mid yellowish brown, silty clay, compact, small to medium angular stones	>2.0	1.43	Unk

78	7817	Cut		Cut of ditch	NW/SE aligned ditch that continues beyond the LOE	>2.2	0.65	Unk
78	7818	Fill	7817	Fill of ditch	Mid yellowish brown, silty clay, compact, small-medium stones	>2.2	0.65	Unk
78	7819	Cut		Cut of ditch	NW/SE aligned ditch that continues beyond the LOE	>2.2	0.52	Unk
78	7820	Fill	7819	Fill of ditch	Mid yellowish brown, silty clay, compact, small-medium stones	>2.2	0.52	Unk
78	7821	Cut		Cut of ditch	NW/SE aligned ditch that continues beyond the LOE	>2.4	0.9	Unk
78	7822	Fill	7821	Fill of ditch	Mid yellowish brown, silty clay, compact, small to medium sub- angular stones and flecks of chalk	>2.4	0.9	Unk
78	7823	Cut		Cut of ditch	NE/SW aligned ditch that extends beyond the LOE	>0.8	0.46	Unk
78	7824	Fill	7823	Fill of ditch	Mid yellowish brown, silty clay, compact, small to medium sub- rounded stones, chalk (>1%)	>0.8	0.46	Unk
79	7900	Layer		Topsoil	Dark greyish brown, clayey silt, compact. <10% small flint inclusions			0.2
79	7901	Layer		Subsoil	Mid orangish brown silty clay, compact			0.2
79	7902	Layer		Natural	Mid orangish brown mottled silty clay with <10% chalk <5% flint inclusions			>0.

APPENDIX B: THE FINDS

Context	Ra No	Sample No	Class	Description	Fabric Code	Count	Weight (g)	Spot-date
1504			Roman Pottery	Sandy grey ware	UNS GW	1	37	RB
			Roman Pottery	Shell-tempered ware	ROB SH	2	25	
			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	47	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	7	
			Fired Clay			9	68	
1505			Roman Pottery	Shell-tempered ware	ROB SH	7	70	RB
			Fired Clay	Flat surfaces x 3	csfech/msch	4	25	
1508			Roman Pottery	Sandy grey ware	UNS GW	1	3	RB
			Roman Pottery	Shell-tempered ware	ROB SH	11	48	
		19	Roman Pottery	Shell-tempered ware	ROB SH	1	6	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSG1	4	17	
			LIA/Roman Pottery	Sandy fabric	UNSS1	2	5	
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	13	61	
			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	6	
			Fired Clay		fsch	3	6	
1514			Roman Pottery	Sandy grey ware	UNS GW	8	45	RB
			Roman Pottery	Shell-tempered ware	ROB SH	1	3	
			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	3	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	11	
			Fired Clay		ms	1	3	
1516			Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	7	C2-C3
			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	21	
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	1	9	
2404			Roman Pottery	Upper Nene Valley grey ware	UNV GW	2	17	C2-C3
			Roman Pottery	Shell-tempered ware	ROB SH	5	24	
			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	68	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	2	84	
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	3	26	
2801			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	2	26	C1
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	1	46	
			Worked Stone	Green sandstone		1	43	
2804			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	68	LIA/RB
2807			Roman Pottery	Sandy white ware	UNS WW	2	9	MC1-LC1
			Roman Pottery	Central Gaulish samian	LEZ SA2	1	8	
			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	33	
2808			Roman Pottery	Sandy grey ware	UNS GW	2	7	RB
			Worked Stone	Limestone		1	367	
2809			Roman Pottery	Shell-tempered ware	ROB SH	1	61	RB
2811		20	Fired Clay		fsch	6	3	
2820			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	4	10	LIA/RB
3107			Roman Pottery	Shell-tempered ware	ROB SH	36	253	RB
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	59	244	
			СВМ	Vitrified surface and milky quartz coated surface x 1	csfe	1	3	
3114	1		Roman Pottery	Shell-tempered ware	ROB SH	4	46	RB
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	1	17	
			Fired Clay	Flat surfaces x 5	mssh	10	118	
3304			Roman Pottery	Sandy grey ware	UNS GW	1	12	RB
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	17	
3306		1	Roman Pottery	Upper Nene Valley grey ware	UNV GW	8	52	LC3-C4

					1 .	ļ
	Roman Pottery	South Gaulish samian	LGF SA	1	14	
	Roman Pottery	Nene Valley Colour coated ware	LNV CC	44	200	
	Roman Pottery	Sandy grey ware	UNS GW	2	3	
	Roman Pottery	Shell-tempered ware	ROB SH	4	137	
	Roman Pottery	Sandy white ware	UNS WW	1	3	
	Roman Pottery	Sandy oxidised ware	UNS OX	1	2	
	LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	2	24	
	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	3	
3404	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	5	LIA/RB
3405	Late prehistoric	Shell-tempered fabric	FLSH	5	70	LATE PREH
	pottery	·				
3407	Roman Pottery	Shell-tempered ware	ROB SH	7	80	C2
	Roman Pottery	Lower Nene Valley colour	LNV CC	1	28	
	LIA/Roman Pottery	coated ware Sandy grog-tempered fabric	UNSSG1	3	40	
3408	2		ROB SH		40	RB
3408	Roman Pottery	Shell-tempered ware		1		КВ
	LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	21	
	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	8	
3604	Late prehistoric pottery	Coarse shell-tempered fabric	SH2	2	27	LATE PREH
4104	Roman Pottery	Upper Nene Valley grey ware	UNV GW	3	51	C2-C3
	Roman Pottery	Shell-tempered ware	ROB SH	1	4	
4108	Roman Pottery	Shell-tempered ware	ROB SH	3	47	RB
4208	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	6	LIA/RB
4601	Roman Pottery	Sandy grey ware	UNS GW	1	6	LMED/ POST-MED
	Roman Pottery	Sandy oxidised ware	UNS OX	1	2	
	Iron	Nail	•••••	1	4	
	CBM	1	fsfe	1	10	
4906	Roman Pottery	Sandy grey ware	UNS GW	2	7	C2-C3
	Roman Pottery	Sandy white ware	UNS WW	1	8	
	Roman Pottery	Upper Nene Valley white ware	UNV WH	1	4	
	Roman Pottery	Shell-tempered ware	ROB SH	4	66	
	LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	5	17	
	LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	11	
	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	6	
	Iron	Probable nail shank	0103031	1	3	
4907	Roman Pottery	Shell-tempered ware	ROB SH	5	3 179	RB
4907	Roman Pottery		UNS GW	3	31	KD
	-	Sandy grey ware Sandy white ware				
4044	Roman Pottery	-	UNS WW	1	5	
4911	Roman Pottery	Sandy grey ware	UNS GW	1	24	MLC1
	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	3	111	L
5005	Roman Pottery	Shell-tempered ware	ROB SH	2	15	RB
	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	2	15	
	LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	3	32	
5007	Roman Pottery	Shell-tempered ware	ROB SH	3	16	RB
	LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	11	147	
5009	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	15	101	LIA/RB
5011	Roman Pottery	Shell-tempered ware	ROB SH	1	10	RB
5014	Roman Pottery	Shell-tempered ware	ROB SH	1	16	RB
5020	Roman Pottery	Sandy grey ware	UNS GW	1	27	RB
5104	Roman Pottery	Sandy grey ware	UNS GW	5	67	C2-C3
	Roman Pottery	Upper Nene Valley grey ware	UNV GW	10	53	
				-	4 -	
		Shell-tempered ware	ROB SH	2	15	
	Roman Pottery Roman Pottery	Shell-tempered ware Sandy buff ware	ROB SH UNS BUFF	2	15 8	

		Fired Clay		mssh	1	2	1
5109		Roman Pottery	Lower Nene Valley white ware	LNV WH	1	73	LC2-EC3
		Roman Pottery	Shell-tempered ware	ROB SH	5	71	
		Roman Pottery	Sandy grey ware	UNS GW	1	2	
		Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	12	
		Roman Pottery	Sandy white ware	UNS WW	1	68	
		Roman Pottery	South Gaulish samian	LGF SA	1	1	
	5	Roman Pottery	Shell-tempered ware	ROB SH	1	6	
	•	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	53	
		LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	3	37	
5111		Roman Pottery	Shell-tempered ware	ROB SH	2	12	RB
0111		Roman Pottery	Sandy grey ware	UNS GW	3	11	
		LIA/Roman Pottery	Grog tempered fabric	UNSG1	1	106	
5112		Roman Pottery	Shell-tempered ware	ROB SH	3	38	C2-C3
0112		Roman Pottery	Upper Nene Valley grey ware	UNV GW	2	44	02 00
		Roman Pottery	Upper Nene Valley white ware	UNV WH	1	14	
		LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	55	
		LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	27	
		Fired Clay	Flat surfaces x 7, rounded	fsfl/ms/fssh/fsch	8	60	
		-	surfaces x 4,		U		
5114		Roman Pottery	Upper Nene Valley white ware	UNV WH	2	60	C2-C3
		Roman Pottery	Central Gaulish samian	LEZ SA2	2	1	
		LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	65	
		Fired Clay		ms	1	3	
5115		Roman Pottery	Central Gaulish samian	LEZ SA2	2	21	MLC2-EC3
		Roman Pottery	Nene Valley Colour coated	LNV CC	2	21	
		Roman Pottery	ware Shell-tempered ware, everted rim x 1	ROB SH	10	137	
		Roman Pottery	Upper Nene Valley grey ware	UNV GW	3	21	
		Roman Pottery	Upper Nene Valley white ware	UNV WH	3	48	
		Roman Pottery	Sandy grey ware	UNS GW	6	47	
		LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	4	
		Fired Clay	Flat surfaces x 3	msch	3	24	
5116		Roman Pottery	Central Gaulish samian	LEZ SA2	1	5	MC2-C3
		Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	3	
		Roman Pottery	Sandy grey ware	UNS GW	2	13	
		Roman Pottery	Central Gaulish samian	LEZ SA2	1	18	
		Roman Pottery	Nene Valley Colour coated ware	LNV CC	2	7	
		Roman Pottery	Shell-tempered ware	ROB SH	10	88	
		Roman Pottery	Upper Nene Valley grey ware	UNV GW	29	381	
		Roman Pottery	Upper Nene Valley white ware	UNV WH	7	196	
		Fired Clay	Flat surfaces x 5, poss wattle mark x 2	ms/mscp/mssh	15		
5203		Roman Pottery	Shell-tempered ware	ROB SH	1	13	C2-C3
		Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	4	
5204		Late prehistoric pottery	Coarse shell-tempered fabric	SH2	1	65	LATE PREH
5209		Roman Pottery	Shell-tempered ware	ROB SH	1	4	RB
		Roman Pottery	Sandy grey ware	UNS GW	1	17	
		Roman Pottery	Sandy oxidised ware	UNS OX	1	2	
		LIA/Roman Pottery	Grog-tempered fabric	UNSG1	2	25	
		LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	5	
		Late prehistoric pottery	Flint and shell-tempered fabric	FLSH	1	8	
5219		Roman Pottery	Sandy oxidised ware	UNS OX	1	6	LC2-LC3
		Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	14	

5000	1	1				4	40	
5226			Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	10	C2-C3
			Roman Pottery	Shell-tempered ware	ROB SH	1	31	
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	1	11	
5313			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	1	31	LIA/RB
5504			Roman Pottery	Shell-tempered ware	ROB SH	7	50	RB
5506			CBM	Tile x1	msch	2	122	RB
5508			Roman Pottery	Shell-tempered ware	ROB SH	1	10	RB
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	2	8	
			Fired Clay	Flat surface x 1	CS	2	10	
			CBM	Vitrified surface and milky quartz coated surface x 2	csfe	2	19	
5513			Roman Pottery	Shell-tempered ware	ROB SH	2	18	RB
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	1	1	
			Fired Clay	Flat surfaces x 1	cs/ms	1	2	
			CBM	Vitrified surface x 1 milky	csfe	2	13	
				quartz coated surface x 1				
5604			Roman Pottery	Nene Valley Colour coated ware	LNV CC	2	46	C2-C4
			Roman Pottery	Shell-tempered ware	ROB SH	2	22	
			Roman Pottery	Upper Nene Valley grey ware	UNV GW	2	29	
			Roman Pottery	Sandy grey ware	UNS GW	4	41	
			Roman Pottery	Sandy white ware	UNS WH	1	9	
		6	Roman Pottery	Upper Nene Valley Grey Ware	UNV GW	1	2	
		6	Roman Pottery	Shell-tempered ware	ROB SH	1	3	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	15	
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	1	32	
			Iron	Probable nail shank		1	6	
5604			Iron	Hobnails		2	2	
5607			Roman Pottery	Shell-tempered ware	ROB SH	1	29	RB
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	9	94	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	2	15	
			Fired Clay		msch/mscp	3	24	
5623			Roman Pottery	Sandy buff ware	UNS BUFF	1	6	RB
			Roman Pottery	Shell-tempered ware	ROB SH	5	80	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	11	
5706			Roman Pottery	Shell-tempered ware	ROB SH	8	68	RB
			Roman Pottery	Sandy grey ware	UNS GW	1	1	
5710			Roman Pottery	Upper Nene Valley Grey Ware	UNV GW	4	141	C2-C3
			Roman Pottery	Shell-tempered ware	ROB SH	2	25	
		_	Roman Pottery	Upper Nene Valley white ware	UNV WH	1	11	
		7	Roman Pottery	Upper Nene Valley Grey Ware	UNV GW	7	36	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	11	
5711	_		Roman Pottery	Upper Nene Valley white ware	UNV WH	1	135	POST-MED
=	3		Glass	Bottle glass		1	9	
5804			Roman Pottery	Sandy grey ware	UNS GW	1	115	C3-C4
		1	Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	3	
5805		3	Roman Pottery	Upper Nene Valley Grey Ware	UNV GW	2	7	C2-C3
		3	Roman Pottery	Shell-tempered ware	ROB SH	1	7	
		3	Iron	Object		1	2	
5905			Late prehistoric pottery	Flint and shell-tempered fabric	FLSH	8	125	LATE PREH
5907			Roman Pottery	Shell-tempered ware	ROB SH	1	9	RB
			Late prehistoric pottery	Flint and shell-tempered fabric	FLSH	1	4	

5910			Roman Pottery	Shell-tempered ware	ROB SH	2	22	RB
5914		2	Roman Pottery	Sandy grey ware	UNS GW	1	1	C2-C3
0011		-	Roman Pottery	Shell-tempered ware	ROB SH	3	23	02 00
			Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	2	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	14	
		2	Fired Clay	Sandy grog tempered labite	ms	1	3	
5915		2	Roman Pottery	Sandy grey ware	UNS GW	2	9	RB
5515			Roman Pottery	Shell-tempered ware	ROB SH	2	19	
6006			Roman Pottery	Shell-tempered ware	ROB SH	1	19	RB
0000			Late prehistoric	Shell-tempered fabric	SH3	2	12	ND
			pottery	Shell-tempered labitc	303	2	10	
			Fired Clay		ms	2	2	
6104			Roman Pottery	Nene Valley Colour coated	LNV CC	1	1	C2-C4
				ware				
			Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	10	
	1		Glass	Bead; gadrooned. Cf Crummy no. 520/521		1	6	
6110			Roman Pottery	Shell-tempered ware	ROB SH	1	2	RB
			Roman Pottery	Sandy white ware	UNS WW	1	4	
6113			Roman Pottery	Sandy oxidised ware	UNS OX	1	5	RB
6205			Roman Pottery	Shell-tempered ware	ROB SH	2	5	
6206/6209			СВМ	Ridge/pan tile x1	ms	1	155	POST-MED
6207			Roman Pottery	Shell-tempered ware	ROB SH	8	44	RB
			Late prehistoric	Flint and shell-tempered fabric	FLSH	1	44	
			pottery	· · · · · · · · · · · · · · · · · · ·				
6208			Roman Pottery	Sandy grey ware	UNS GW	1	18	C2-C3
			Roman Pottery	Upper Nene Valley Grey Ware	UNV GW	8	32	
			Roman Pottery	Central Gaulish samian	LEZ SA2	1	3	
			Iron	Nail through iron sheet		2	12	
6213			Roman Pottery	Shell-tempered ware	ROB SH	1	5	RB
0210			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	1	8	
	4		Copper alloy	Brooch	UNOCOTT	1	18	
6219	-		Roman Pottery	Oxfordshire red colour coated	OXF RS	2	95	MC3-C4
0219			Roman Pollery	ware	UAF KS	2	90	MC3-C4
			Roman Pottery	Nene Valley Colour coated	LNV CC	1	30	
			Roman Pottery	ware Upper Nene Valley grey ware	UNV GW	1	39	
6304			Roman Pottery	Shell-tempered ware	ROB SH	1	165	LC3
0304			Roman Pottery	Sandy grey ware	UNS GW	5	130	203
6205								DD
6305			Roman Pottery Roman Pottery	Shell-tempered ware		5	54 20	RB
6404			,	Sandy grey ware	UNS GW	2	20	
6404			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	12	LIA/RB
			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	2	24	
0.400			Industrial Waste	Fuel ash slag		4	30	
6406			Roman Pottery	Shell-tempered ware	ROB SH	4	22	RB
			Prehistoric Pottery	Abundant shell-tempered fabric	SH1	1	3	
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	5	20	
			Late prehistoric	Shell-tempered fabric	SH3	12	158	
			pottery		2			
			Flint	Blade		1	9	
			Fired Clay	Flat surfaces x 2	msch	5	22	
			Burnt Stone	Sandstone		1	114	
6407		1	Roman Pottery	Shell-tempered ware	ROB SH	9	99	RB
			Roman Pottery	Sandy grey ware	UNS GW	2	6	
		1	LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	9	93	
					0110001			

			Fired Clay	Flat surfaces x 2	msshor/mssh	6	205	
6505			Roman Pottery	Shell-tempered ware	ROB SH	1	23	RB
			Fired Clay	1	ms	1	6	
6513			Roman Pottery	Sandy reduced ware	UNS RE	1	2	RB
6514	2		Worked Stone	Limestone		1	10000	
6710			Roman Pottery	Central Gaulish samian	LEZ SA2	1	6	C2-C3
			Roman Pottery	Upper Nene Valley grey ware	UNV GW	1	44	
			Roman Pottery	Shell-tempered ware	ROB SH	2	6	
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	6	
6713	-	14	Roman Pottery	Shell-tempered ware	ROB SH	2	8	RB
6714			Roman Pottery	Shell-tempered ware	ROB SH	2	47	RB
			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	3	35	
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	10	67	
			LIA/Roman Pottery	Grog-tempered fabric	UNSG1	10	121	
			LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	5	80	
			Late prehistoric pottery	Flint and shell-tempered fabric	FLSH	14	147	
			Late prehistoric pottery	Flint and shell-tempered fabric	FLSH	1	6	
			Fired Clay	1	msch	2	17	
			Burnt Stone	1		4	205	
			Burnt Flint	1		1	6	
7206			LIA/Roman Pottery	Sandy grog-tempered fabric	UNSSG1	1	26	LIA/RB
7210		+	LIA/Roman Pottery	Shelly grog-tempered fabric	UNSGSH1	1	4	LIA/RB
7304			Roman Pottery	Shell-tempered ware	ROB SH	1	7	RB
	_	-	Iron	Hook	1	1	69	1
7407			non					
7407 7704		+	Roman Pottery	Shell-tempered ware	ROB SH	1	161	RB

* National Roman Fabric Reference Collection codes in bold

Table 2: Pottery fabric descriptions

					Weight
Date	Description	Fabric Code*	Npton. Fab.*	Count	-
Prehistoric Pottery	Handmade abundant poorly sorted medium shell ≤2mm	SH1		1	3
Late Prehistoric Pottery	Handmade common poorly sorted coarse shell ≤4mm	SH2		3	92
	Handmade moderate poorly sorted medium shell ≤2mm	SH3		14	168
	Handmade common moderately sorted angular medium flint ≤3mm, Common well sorted fine shell ≤1mm	FLSH		31	404
LIA/Roman Pottery	Sandy fabric	UNSS1		2	5
	Grog-tempered fabric	UNSG1	А	27	677
	Sandy grog-tempered fabric	UNSSG1	AC	66	831
	Shelly grog-tempered fabric	UNSGSH1	AB	152	1187
	Reduced sandy ware	UNS RE	С	1	2
	Sandy buff ware	UNS BUFF		3	14
	Sandy oxidised ware	UNS OX	D	5	17
	Sandy white ware	UNS WW	D	8	106

	Sandy grey ware	UNS GW	С	60	700
	Lower Nene Valley white ware	LNV WH	D6/9	1	73
	Lower Nene Valley colour coated ware	LNV CC	D1	53	333
	Upper Nene Valley white ware	UNV WH	D6/9	16	468
	Upper Nene Valley grey ware	UNV GW	С	92	1014
	Romano British shell-tempered ware	ROB SH	В	217	2597
	Oxfordshire red slipped ware	OXF RS	D4	2	95
	South Gaulish samian	LGF SA	D41	2	15
	Central Gaulish samian	LEZ SA2	D42	9	62
Total				765	8863

* National Roman Fabric Reference Collection codes in bold ** Northants Type codes (Perrin 2006)

APPENDIX C: THE PALAEOENVIRONMENTAL EVIDENCE

Cut	Fill	BOS	O/C	SUS	EQ	Canid	GAL	LM	MM	Ind	BB SS	Total	Weight
					Late	lron A	ge/Early	y Roma	n			•	
2803	2804	1	1									2	
3403	3404										24	24	
3403	3405	1										1	
5003	5005	1123	1								2	1126	
5008	5009		1									1	-
6403	6404								1	3		4	-
6405	6406	3	3									6	
Subtot	al	1128	6						1	3	26	1164	12333
	-	1				Mid to	Late Ro	man	1	•		1	1
1503	1504		1									1	
1503	1505	1	2						5		7		
1506	1508		1						3		5		
1513	1514					1		1				6	
1515	1516								3			3	26
2403	2404									11		11	40
2805	2807			1								1	3
2805	2808	1			1			1				3	51
3105	3107	5	2					1	1		6	15	104.1
3113	3114								5			5	36
3305	3306		1					1				2	9
3406	3407	2							5	2		9	214
3406	3408	1					1					2	21
3604	3605				1							1	146
4103	4104	1						3				4	48
4107	4108	13		1								14	1057
4905	4906	3	4					8	7	16		38	194
4905	4907	2				1						3	159
5012	5014	2	1		1				4			8	89
5019	5020	1										1	67
5103	5104		2					1	4			7	41
5105	5109	3	5		1			28				37	755
5110	5112									4		4	28
5113	5114	1	1			1			t in the second se	3	-	3	
5113	5115	1				5			1	5		11	-
5113	5116	6	2					5			4		
5204	5203	2	1		1							4	
5207	5209								3			3	
5507	5508	3										3	
5509	5513		3			1		12				16	
5603	5604	2						<u>-</u>			6		
5606	5607	-	3					2	4	8	8		
5705	5706	2	1						1			4	

Table 1: Identified animal species by fragment count (NISP) and weight and context.

Weigh	t	17736	428	37	831	97	2	988	327	240	11.2	20697.2	
Total		1214	55	5	11	10	1	85	87	91	85	1644	
Subto	tal	20	3					1		17	7	48	1074
7311	7313										7	7	1
7105	7106		1							5		6	17
6512	6514	2										2	45
6503	6506	2										2	67
6311	6312	1										1	111
6206	6207	8										8	166
5908	5909	3	2							4		9	262
5809	5808	2										2	135
5207	5208	1						1				2	40
4503	4504	1										1	217
3105	3106									8		8	13
			-	-	-		dated	-		-			
Subto		66	46	5	11	10	1	84	86	71	52	432	7290.2
7303	7304									2		2	2
6711	6713	2	6		2	2		3	23		6	44	625
6709	6710	1										1	19
6512	6513	1	'	'					0			1	33
6405	6407	1	1	1				1	5			9	47
6303	6304	6	1	1	1			3	4			14	1136
6205	6208	3	1		2			4	4			14	294
6109 6203	6110 6205				1			2	2	17		22	127
6103	6104				4			3	2	17		3 22	87 127
6005	6006		2	1				0	1		5	9	11
5913	5914		1									1	4
5908	5910	1	3						5			9	91
5803	5805		2								5	7	5.5
5803	5804							3				3	38

BOS = Cattle; O/C = sheep/goat; SUS = pig; EQ = horse; Canid = dog; GAL = domestic fowl; LM = cattle size mammal; MM = sheep size mammal; Ind = indeterminate

Feature	Context	Sample	Processed vol (L)	Unprocessed vol (L)	Flot size (ml)	Roots %	Grain	Chaff	Cereal Notes	Charred Other	Notes for Table	Charcoal > 4/2mm	Other	Snail ID
1 outuro	Contox	Campio			()		onze Age		Hotoo	outor			ouloi	Ondin 15
Trench 64 - D	Ditch													
6405	6407	13	20	20	15	80	**	*	indet grain, glume	**	<i>Vicia/Lathyrus</i> sp., <i>Atriplex</i> sp., <i>Galium</i> sp., <i>Poa/Phleum</i> sp., nut frag	*/*	moll-t**, brnt bn*, sab*	Trochulus hispidus, Vallonia castata, Pupilla muscorum, ceciloides
Trench 67 - D	Ditch													
6711	6713	14	20	20	15	85 Late Iron	**	- Roman	indet grain	***	Vicia/Lathryus sp., Avena/Bromus sp., tuber + tube stems, Persicaria sp., Poa/Phleum sp.	**/*	moll-t***	Trochulus hispidus, Pupilla muscorum, Vallonia costata
Tropph 15	Vitab						Age/Early	Ruman						
Trench 15 - D	1505	18	20	20	25	85	*	-	indet grain	**	<i>Galium</i> sp., c.f. tuber stem, <i>Poa/Phleum</i> sp.	**/**	moll-t*, brnt bn*	Pupilla muscorum
											Vicia/Lathyrus		moll- t*****, moll-a**, brit bn*,	Cepeae sp., Trochulus hispidus, Cochlicopa, Bityhnia sp., Pupilla muscorum, Vallonia castata, Anisus leucostoma, Vertigo sp., Carychium
1506	1508	19	20	20	15	5	-	-	-	*	sp., <i>Trifolium</i> sp.	*/*	sab*	tridentatum
Trench 34 - F	Pit													

Table 2: Assessment of the palaeoenvironmental remains

3403 Trench 49 - E	3404 Ditch	17	20	20	10	50	**	*	indet grain, glume	****	Tubers + stems, Loilum/Festuca sp., Atriplex sp., Stellaria sp., Poa/Phleum sp., Vicia/Lathyrus sp., Pisum sativum, Persicaria sp.	**/***	moll-t*, brnt bn*	Trochulus hispidus, Vallonia castata
4905	4906	16	20	20	25	90	_	_	_	*	Atriplex sp.	*/*	moll- t*****, moll-a**, sab*	Trochulus hispidus, Bithynia sp., Aeqopinella pura, Pupilla muscorum, Vallonia castata, Planorbis sp., Carychium tridentatum
Trench 50 - D	Ditch													
5003	5005	10	20	20	20	80	**	*	indet grain, glume	***	c.f. Trifolium sp., Atriplex sp., Avena/Bromus sp., Galium sp., Fallopia convolvulus, Pisum sativum, Vicia/Lathyrus sp., Poa/Phleum sp., c.f. Euphorbia sp.	**/**	moll-t***, moll- a****, brnt bn*, slag*	Vallonia castata, Bithynia sp., Ceciloides
Trench 56 - D	Ditch						1					1		Trochulus
5603	5604	6	20	20	2	1	*	-	indet grain	*	Poa/Phleum sp., Atriplex sp.	**/**	moll-t**, brnt bn*	hispidus, Vallonia castata

5606	5607	9	20	20	5	<1	*	-	indet grain	**	nut frag (c.f. Hazelnut), <i>Poa/Phleum</i> sp., <i>Stellaria</i> sp., Tuber stems incl <i>Arrhenatherum</i> <i>elatius var.</i> <i>bulbosum</i> , <i>Galium</i> sp., <i>Atriplex</i> sp., <i>Persicaria</i> sp., <i>Epilobium</i> sp.	*/**	moll-t***, moll-a*, slag*	Trochulus hispidus, Bithynia sp., Vallonia castata
Trench 60 - D	Ditch													
6005	6006	15	20	20	10	85	*	-	indet grain	*	Atriplex sp.	**/**	moll-t*, brnt bn*	Trochulus hispidus, Pupilla muscorum, Carychium tridentatum
Trench 64 - D	Ditch													Trochulus
6403	6404	12	20	20	20	80	-	-	-	*	Atriplex sp., Fallopia convolvulus	**/**	moll-t*, sab*, slag*	hispidus, Vallonia castata
Trench 73 - D	Ditch													
7311	7313	11	20	20	12	1	-	-	-	*	<i>Atriplex</i> sp., <i>Poa/Phleum</i> sp.	****/****	moll-t*	Trochulus hispidus
						Mid-L	ate Ro	man						
Trench 31 - D	litch													
3105	3107	1	20	20	2	<1	-	_	_	*	c.f. Tuber	*/*	moll-t***, brnt bn*	Trochulus hispidus, Pupilla muscorum, Vallonia costata
Trench 51 - D			_0	20			1					·		

5105	5109	5	20	20	5	<1	*	-	indet grain	*	indet seed (c.f. Tuber), <i>Stellaria</i> sp.	**/**	moll- t****, moll-a*, sab*	Trochulus hispidus, Cochlicopa, Pupilla muscorum, Anisus Ieucostoma, Vallonia costata
5113	5116	8	20	20	60	<1	*	*	indet grain, glume	*	<i>Vicia/Lathyrus</i> sp., <i>Atriplex</i> sp.	**/**	moll- t*****, moll- a*****, brnt bn*, sab*	Anisus leucostoma, Trochulus hispidus, Cepaea sp., Succinea sp., Vallonia castata, Pupilla muscorum, Vertigo sp., Bithynia sp.
Trench 57 - D	Ditch													
5707	5710	7	20	20	12	<1	-	*	glume	*	Atriplex sp.	*/*	moll-t***, moll- a*****, sab*	Bithynia sp., Anisus leucostoma, Trochulus hispidus, Cochlicopa, Pupilla muscorum, Vallonia castata, Carychium tridentatium, Vertigo sp.
Trench 58 - D	Ditch													

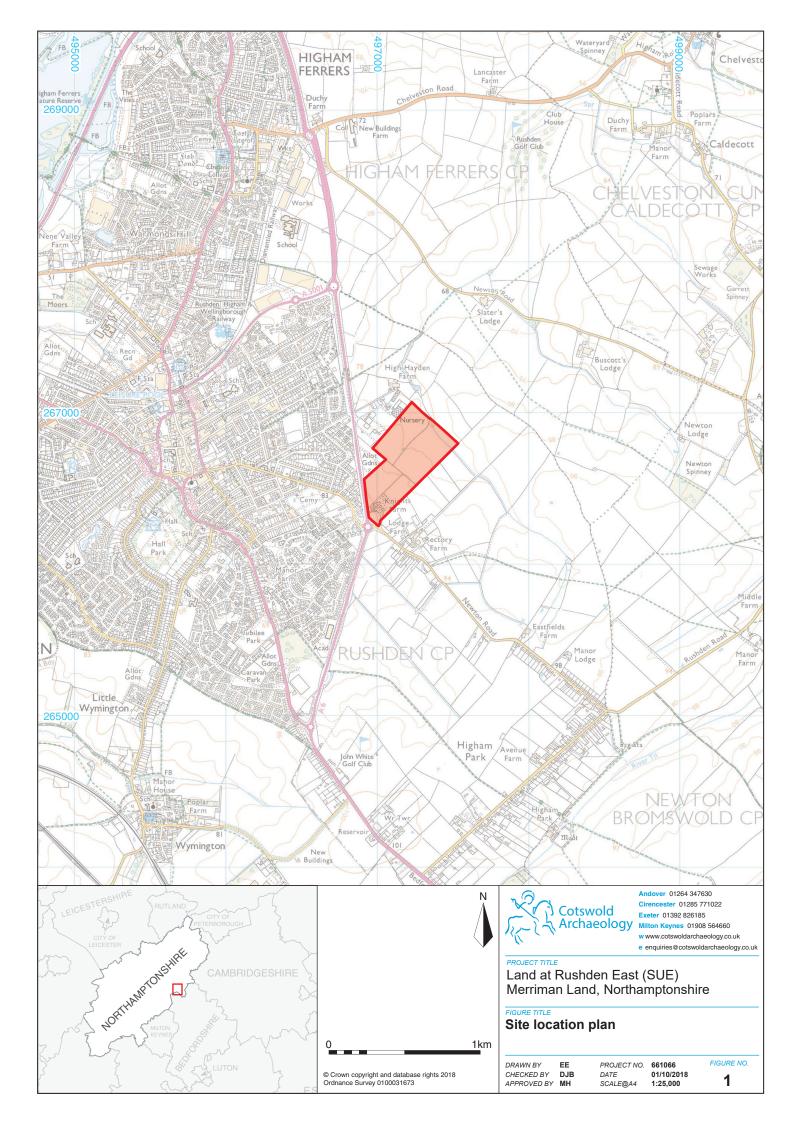
									indet grain, hulled wheat, glume (incl				moll- t****, moll-a**,	Trochulus hispidus, Bithynia sp., Anisus leucostoma, Vallonia costata, Pupilla
5803	5805	3	20	20	5	1	**	*	spelt)	*	Poa/Phleum sp.	**/***	brnt bn*	muscorum

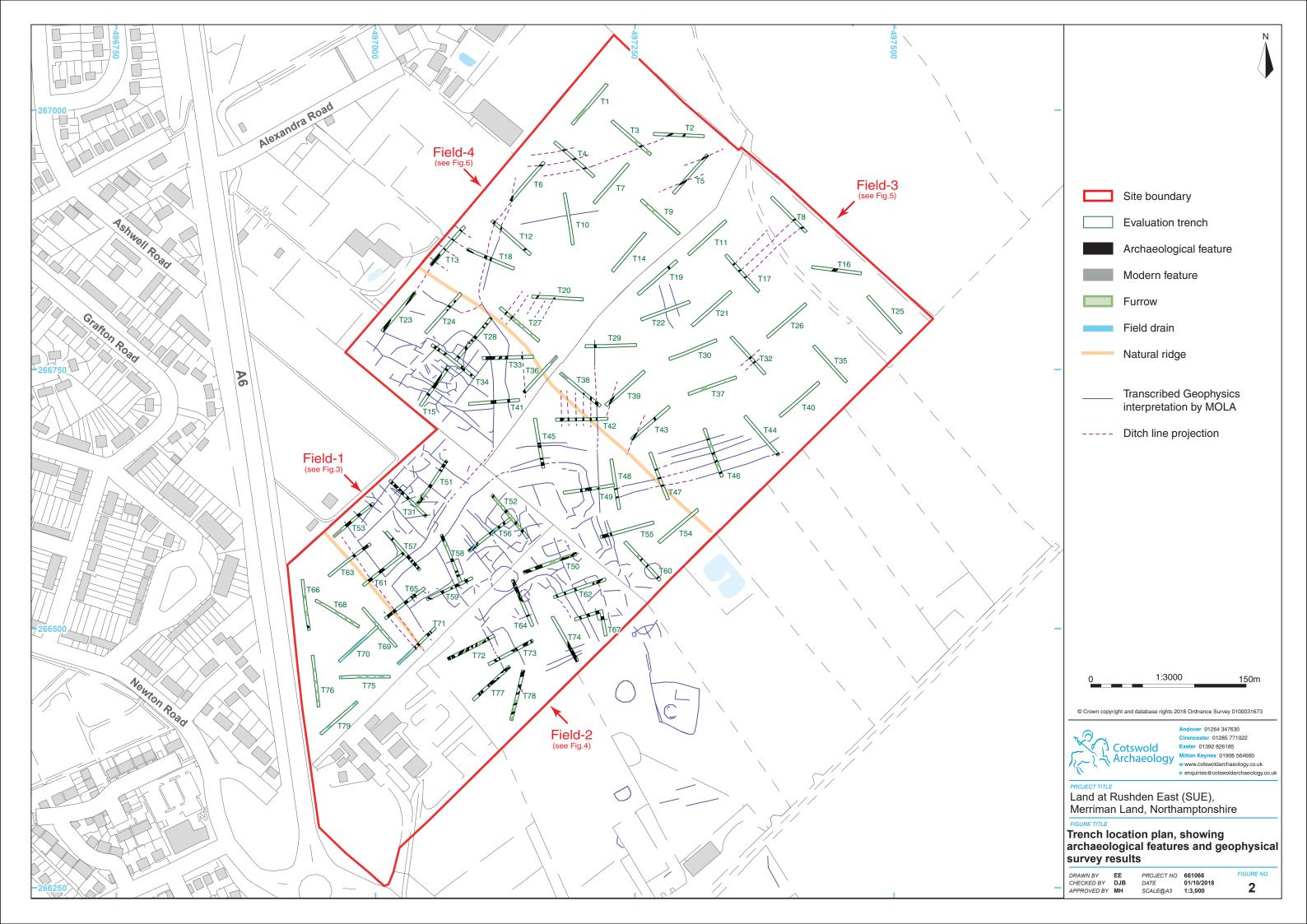
Key: * = 1–4 items; ** = 5–19 items; *** = 20–49 items; **** = 50–99 items; **** = >100 items, moll-t=terrestrial snails, moll-a=aquatic snails, sab=small animal bone, brnt bn= burnt bone, slag=industrial waste/residue

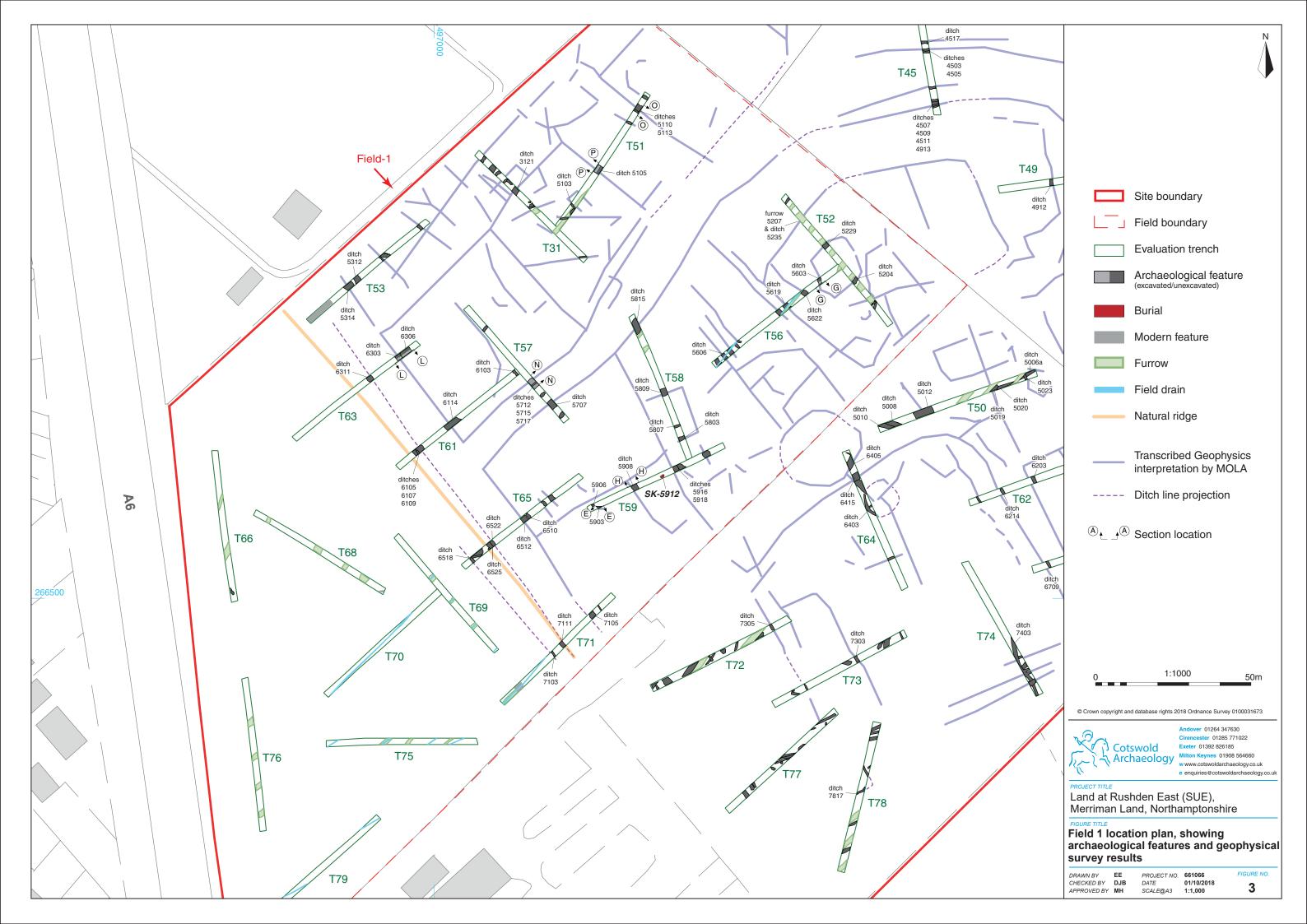
APPENDIX D: OASIS REPORT FORM

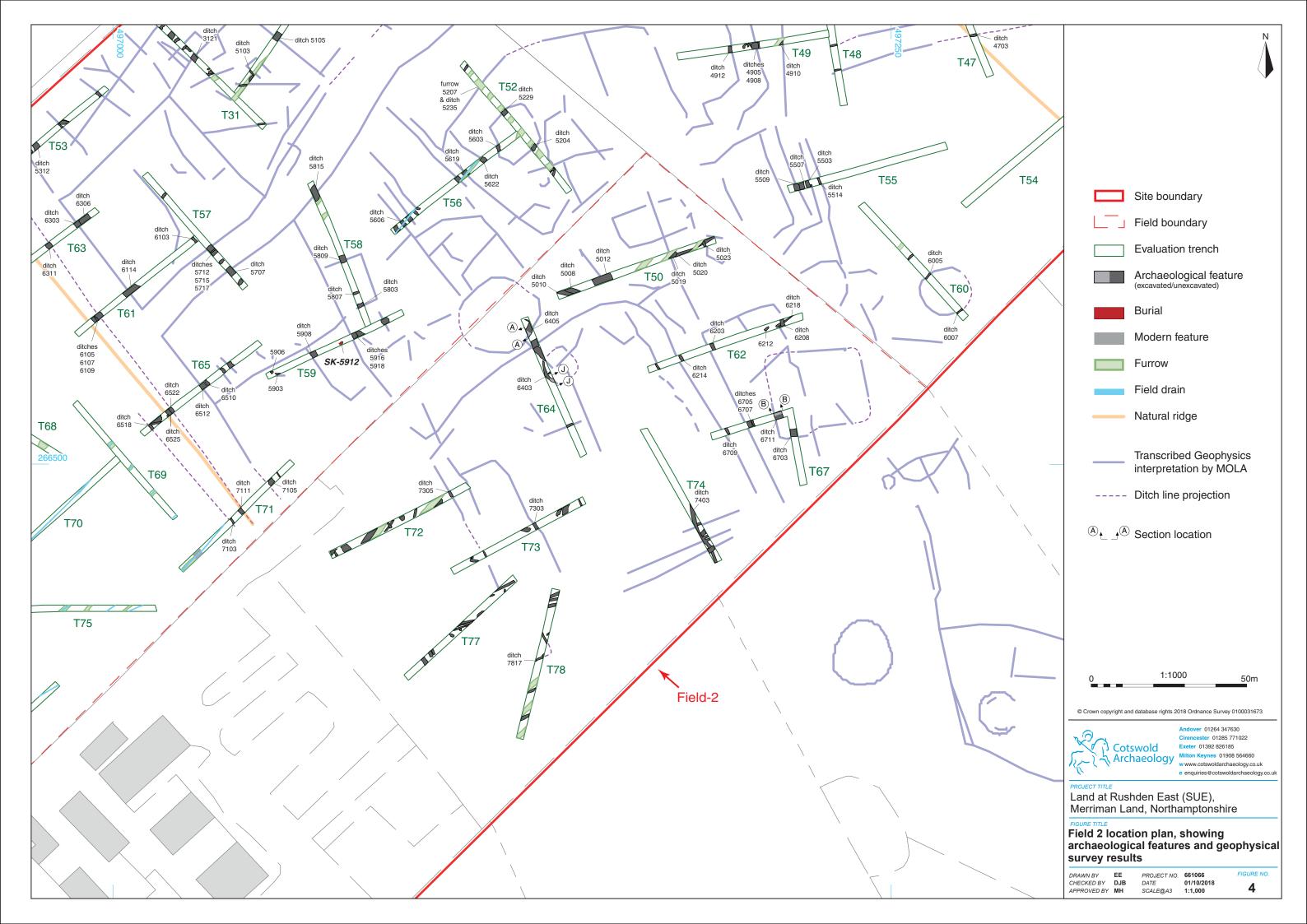
PROJECT DETAILS							
Project Name	Land at Rushden East (SUE)						
Short description	The site was subject to geophysical survey which identified a concentration of linear anomalies representing archaeological features comprising a settlement built around a Y-shaped trackway. The fields to the north, east and south of the site were subject to geophysical survey as part of the wider development identifying a further five settlement areas of Iron Age and Roman date.						
	The results of the evaluation broadly confirmed the results of the geophysical survey. The evaluation identified archaeological remains concentrated centrally within the site. The features can be attributed to one of five main periods; the Bronze Age, Early Iron Age, Late Iron Age and Early Roman period, Mid-Late Roman period and medieval/post-medieval periods.						
	The earliest feature identified comprised a ditch containing Bronze Age pottery and Mesolithic or early Neolithic flint in the primary fills. This corresponded to an anomaly on the geophysical survey and likely represents the remains of a barrow. A further anomaly identified by the geophysical survey and investigated by trenching potentially relates to this phase with a further probable circular barrow directly to the south of the site.						
	The ceramic assemblage indicates that activity began in earnest in the Early Iron Age. The extent of this activity is not defined, the geophysical survey particularly poor in the representation of this phase. Two roundhouses identified during the course of the evaluation represent the main foci of activity in the southern/central part of the site.						
	In the southern/central part of the site a poorly defined Late Iron Age and Early Roman period settlement, set within two natural ridges, was identified by the geophysical survey. This comprised an enclosed area indicating the potential for multi-phase activity broadly comparable to a 'banjo' enclosure. A potential burial sealed by stone was identified directly to the west of the main settlement area.						
	Later Roman period activity is characterised by the Y-shaped trackway and associated plots clearly identified by the geophysical survey and dated to the 2nd to 3rd centuries AD. A large area of agricultural land use was identified to the north-east of the settlement representing both arable and pastoral land usage. A probable cemetery was identified in the north-eastern limits of the settlement with a further isolated burial to the south. Medieval/post-medieval furrows were evident across the site.						
Project dates	11/6/18 – 26/9/18						
Project type	Field Evaluation						
Previous work	Geophysical Survey, MOLA 2017						
Future work	Unknown						
PROJECT LOCATION							
Site Location	Land at Rushden East (SUE), Merriman Land, Rushden, Northamptonshire						
Study area (M ² /ha)							
Site co-ordinates	497101 266668						
PROJECT CREATORS							
Name of organisation	Cotswold Archaeology						
Project Brief originator	Northamptonshire County Council						
Project Design (WSI) originator	Cotswold Archaeology						
Project Manager	Mark Hewson						
Project Supervisor	Julian Newman						
MONUMENT TYPE	Bronze Age barrow, Late Iron Age/Early Roman and Mid-Late Roman settlement with associated trackways, field systems and burials						

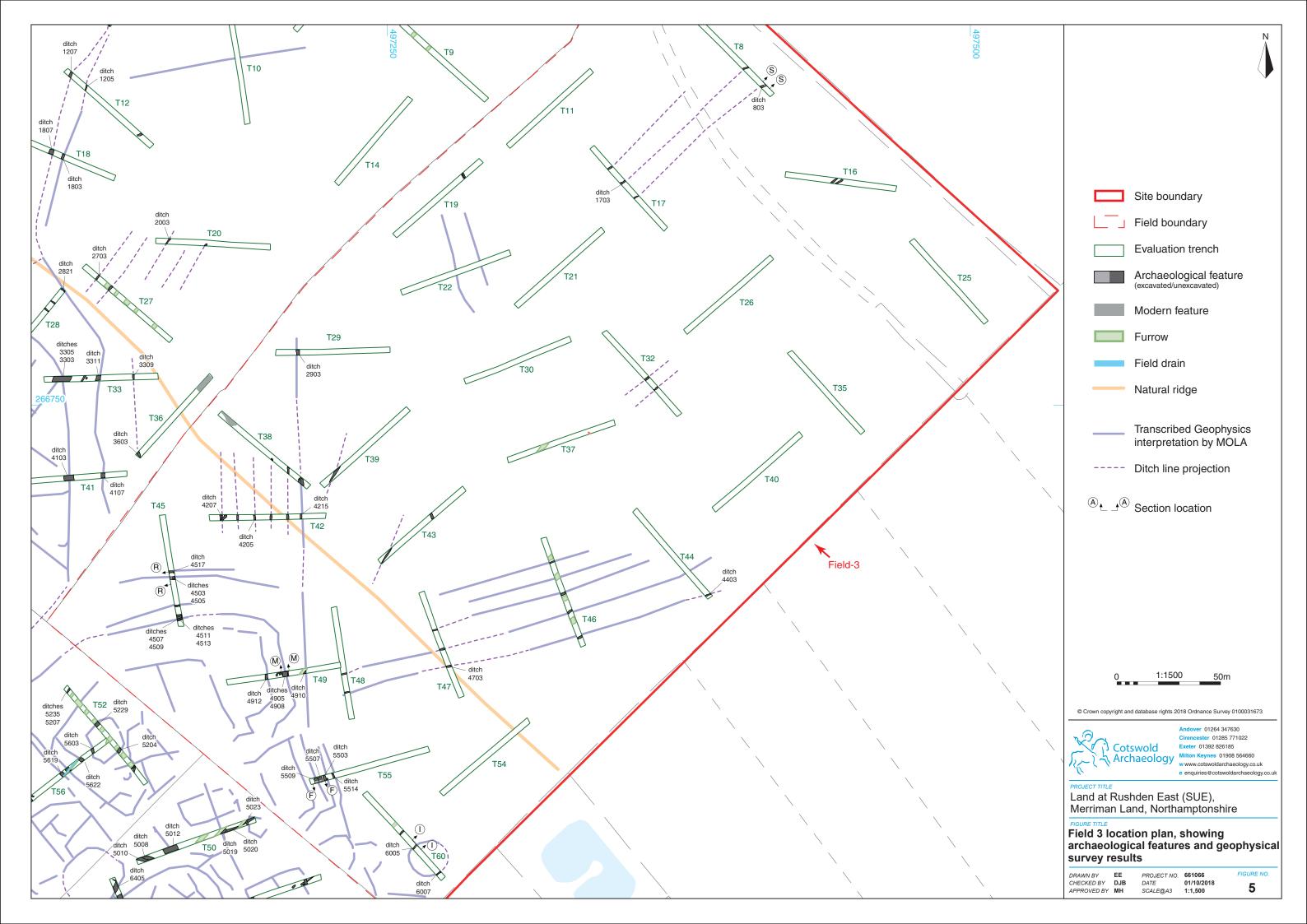
SIGNIFICANT FINDS	Bronze Age, Iron Age and Roman pottery	
PROJECT ARCHIVES	Intended final location of archive (museum/Accession no.)	Content (e.g. pottery, animal bone etc)
	There is currently no archaeological archive depository able to accept material from this part of the county. Provision will therefore be made for retaining the project archive until such time as a suitable depository is available and arrangements have been made for the transfer of the archive.	
Physical		Pottery, animal bone, human bone, fired clay, flint, metal and environmental remains
Paper		Site records
Digital		Database, digital photos, report, spreadsheets
BIBLIOGRAPHY		
	ogy) 2018 Land at Rushden East (SUE), Merriman Land, Ru <i>n.</i> CA typescript report 18564	shden, Northamptonshire:

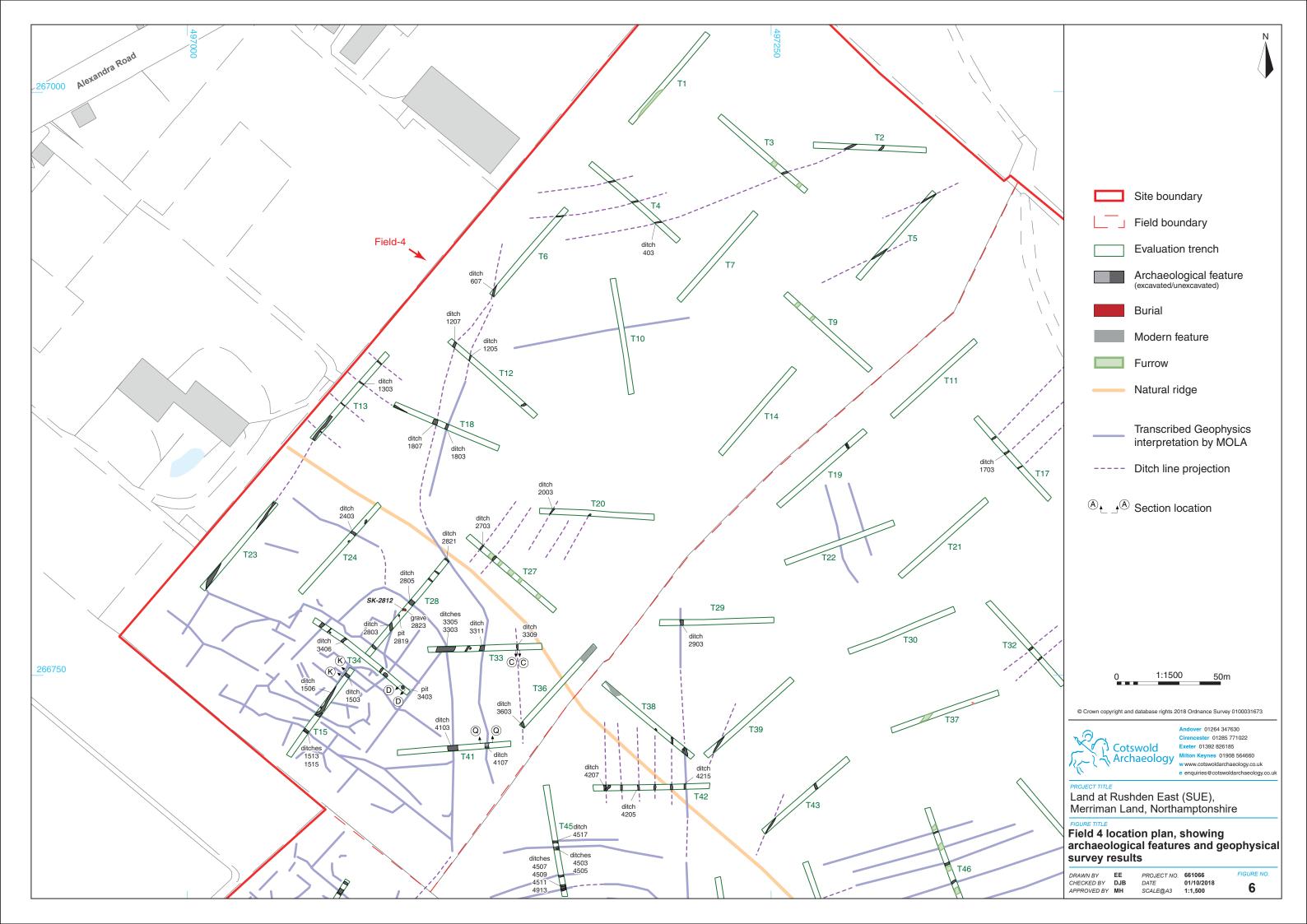


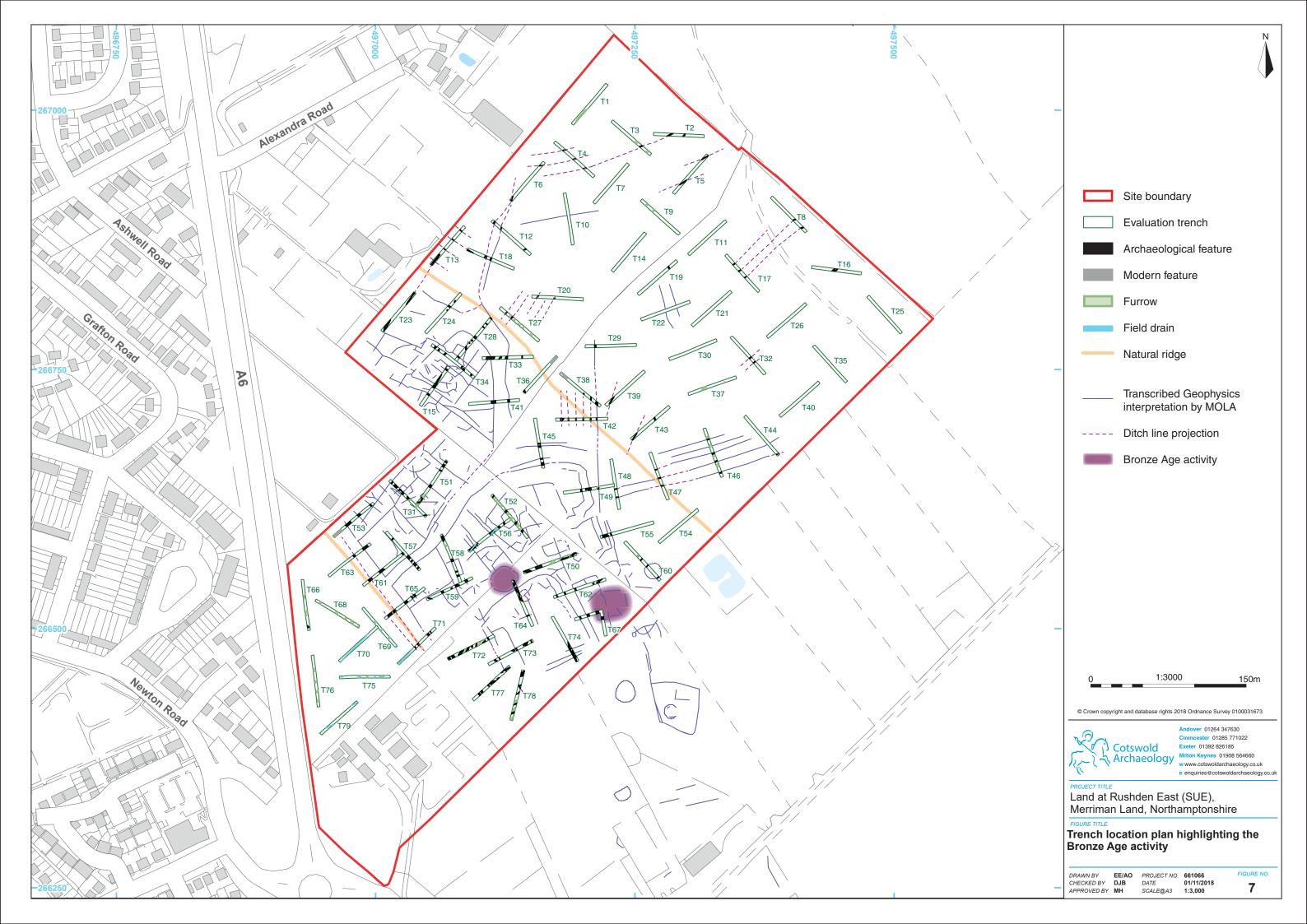


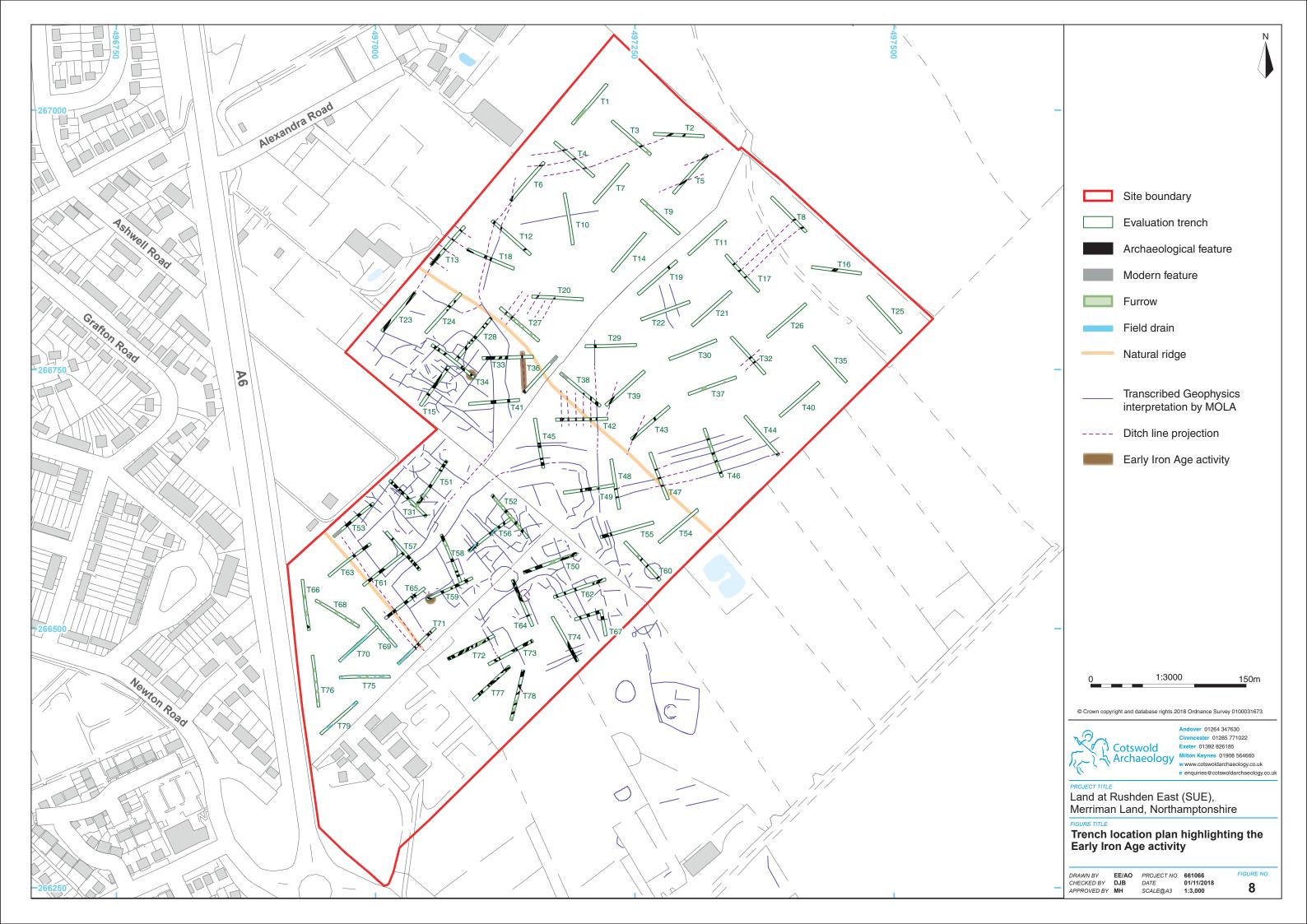


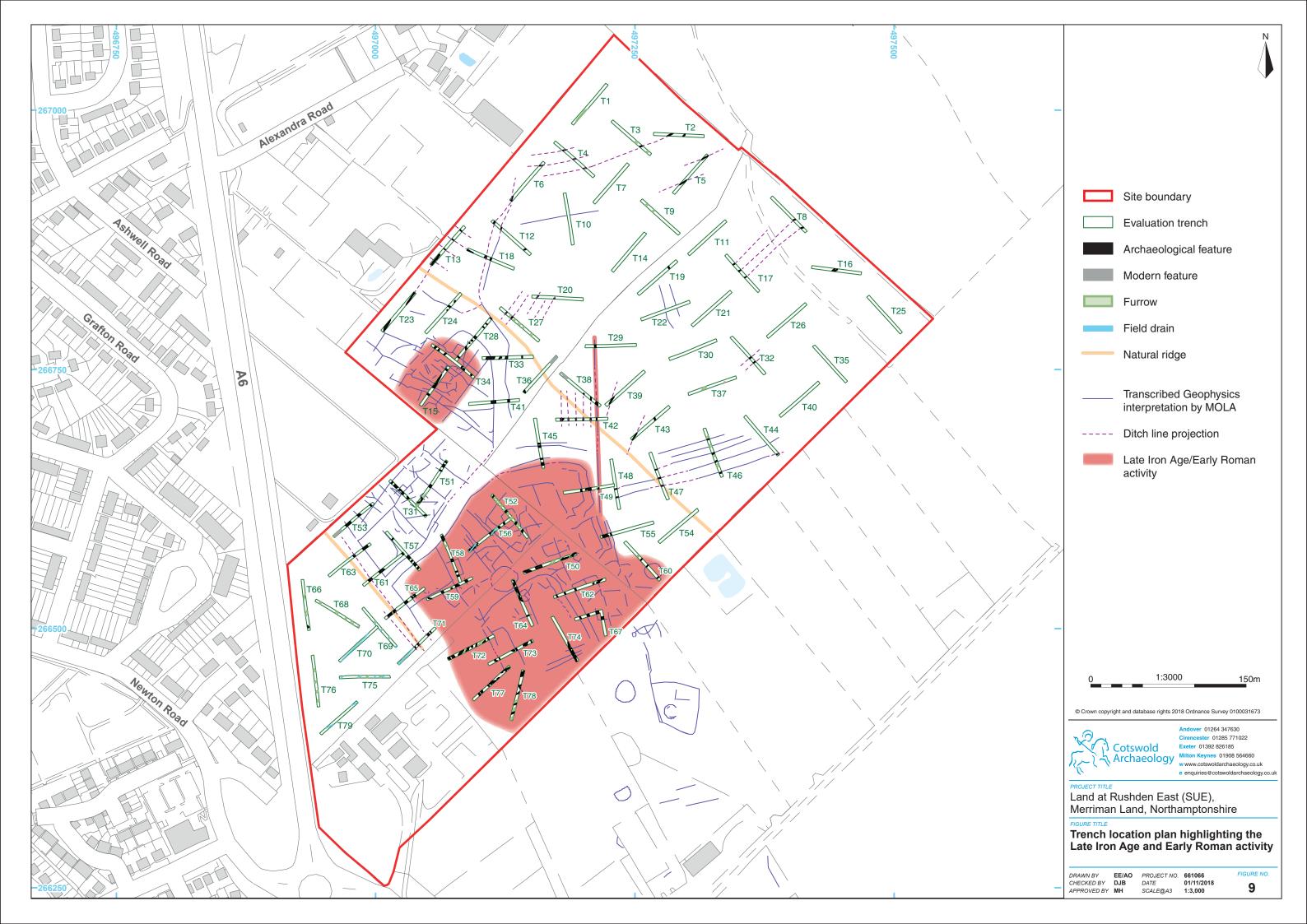


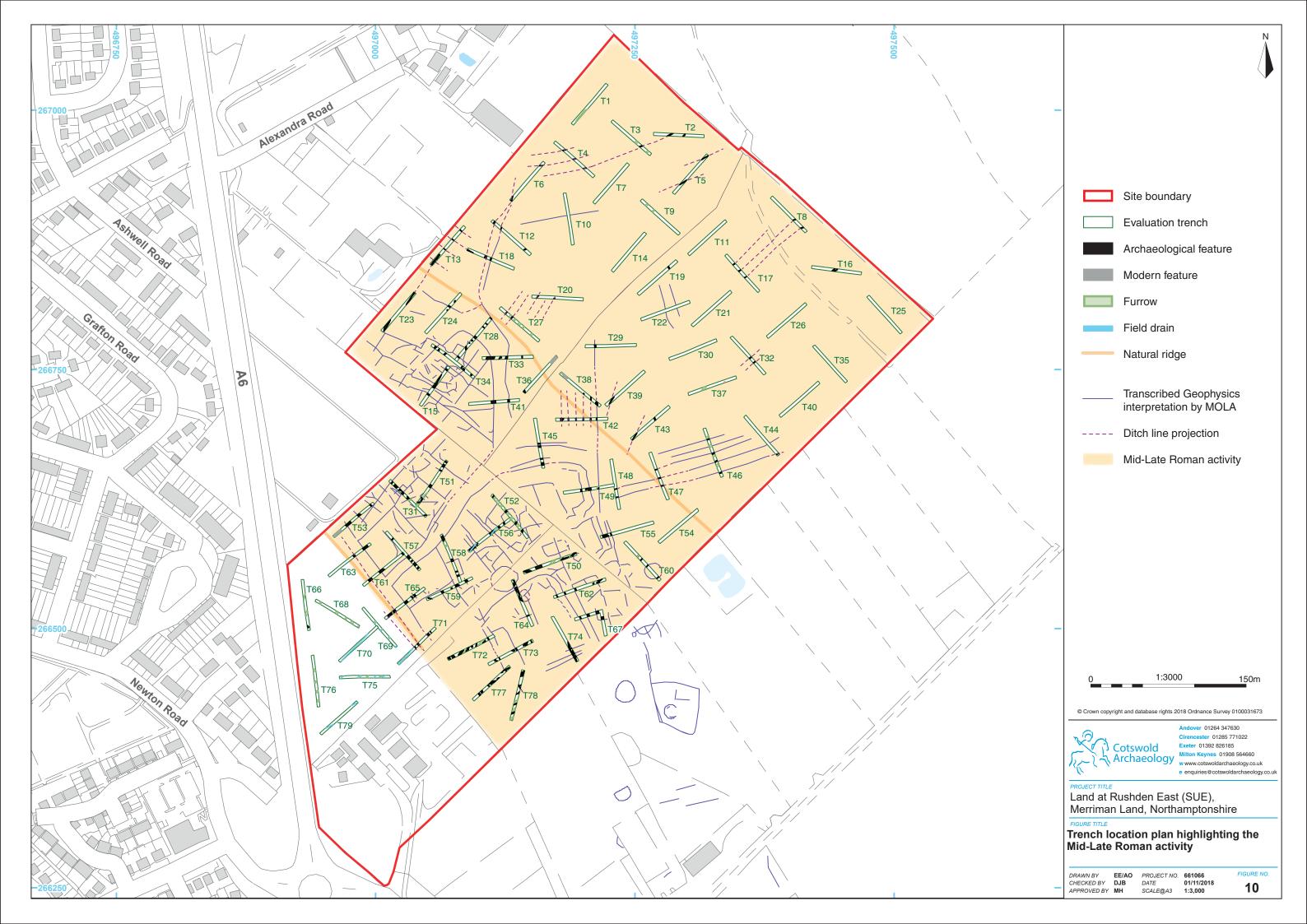


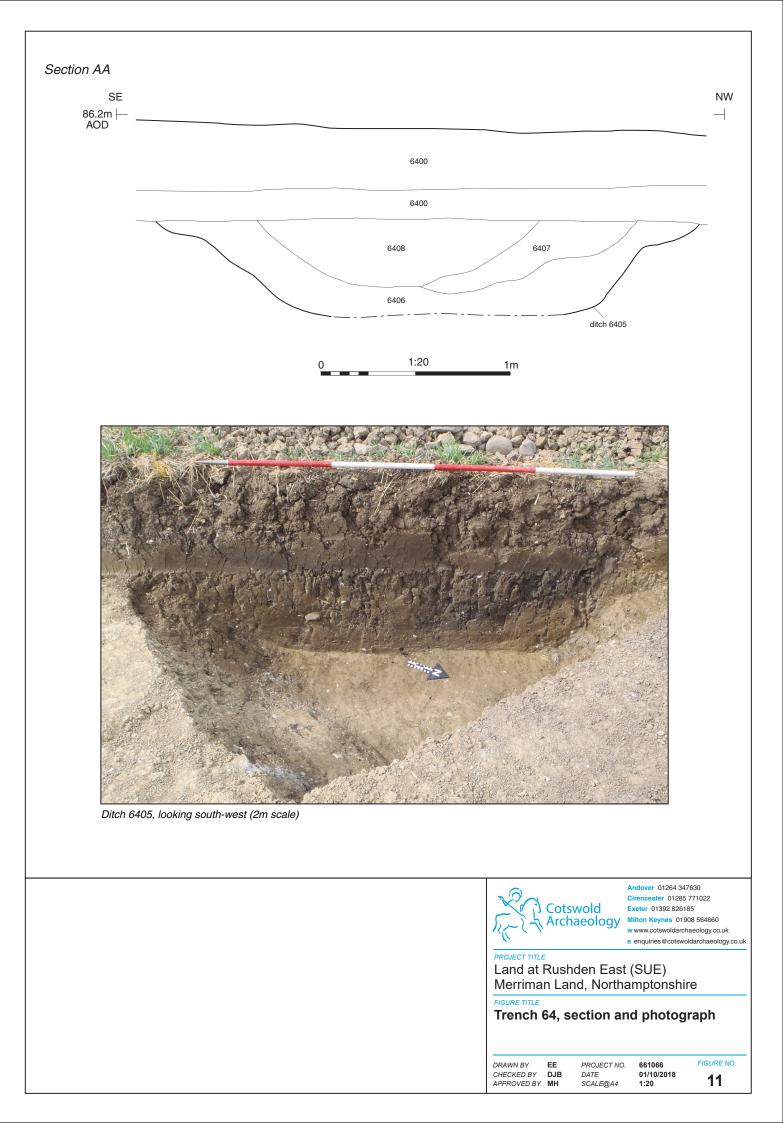


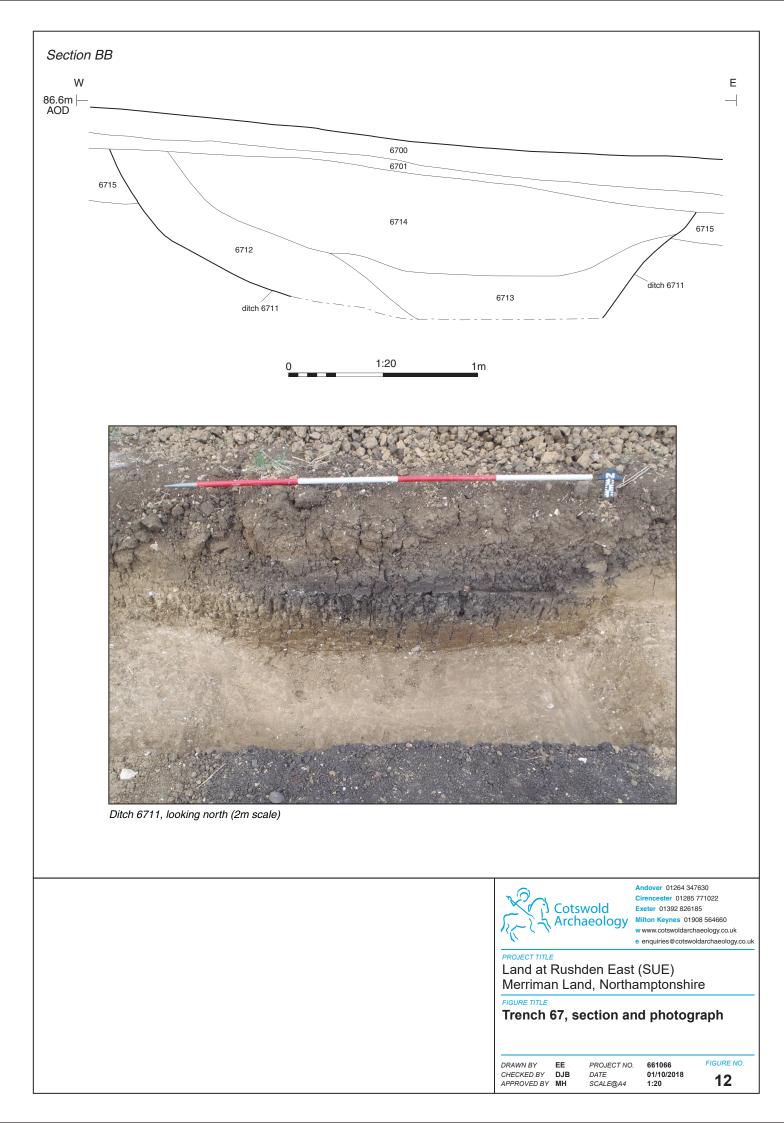


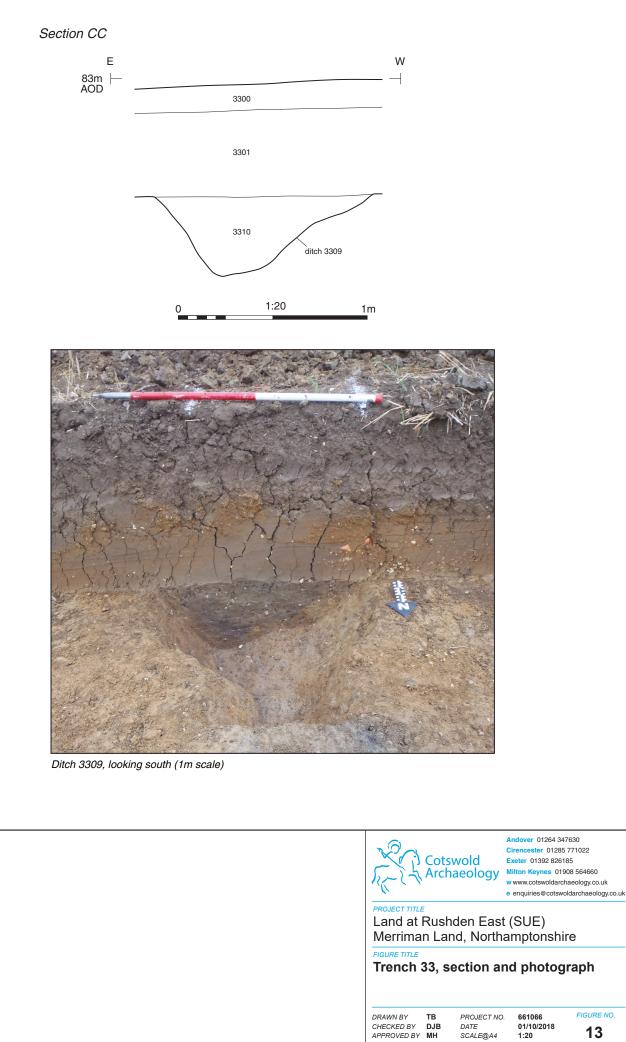




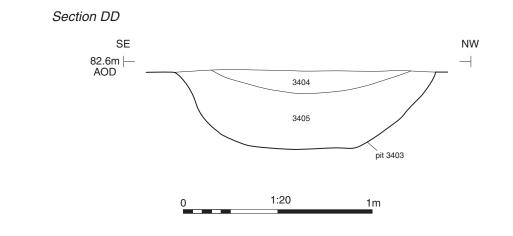








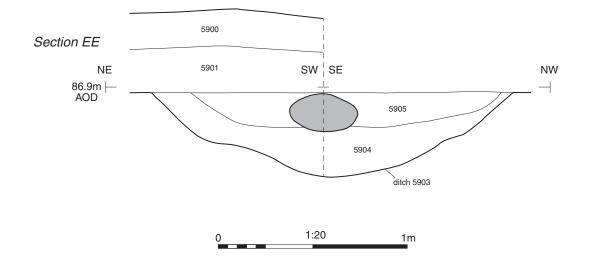
01/10/2018 1:20 FIGURE NO.





Pit 3403, looking south-west (1m scale)

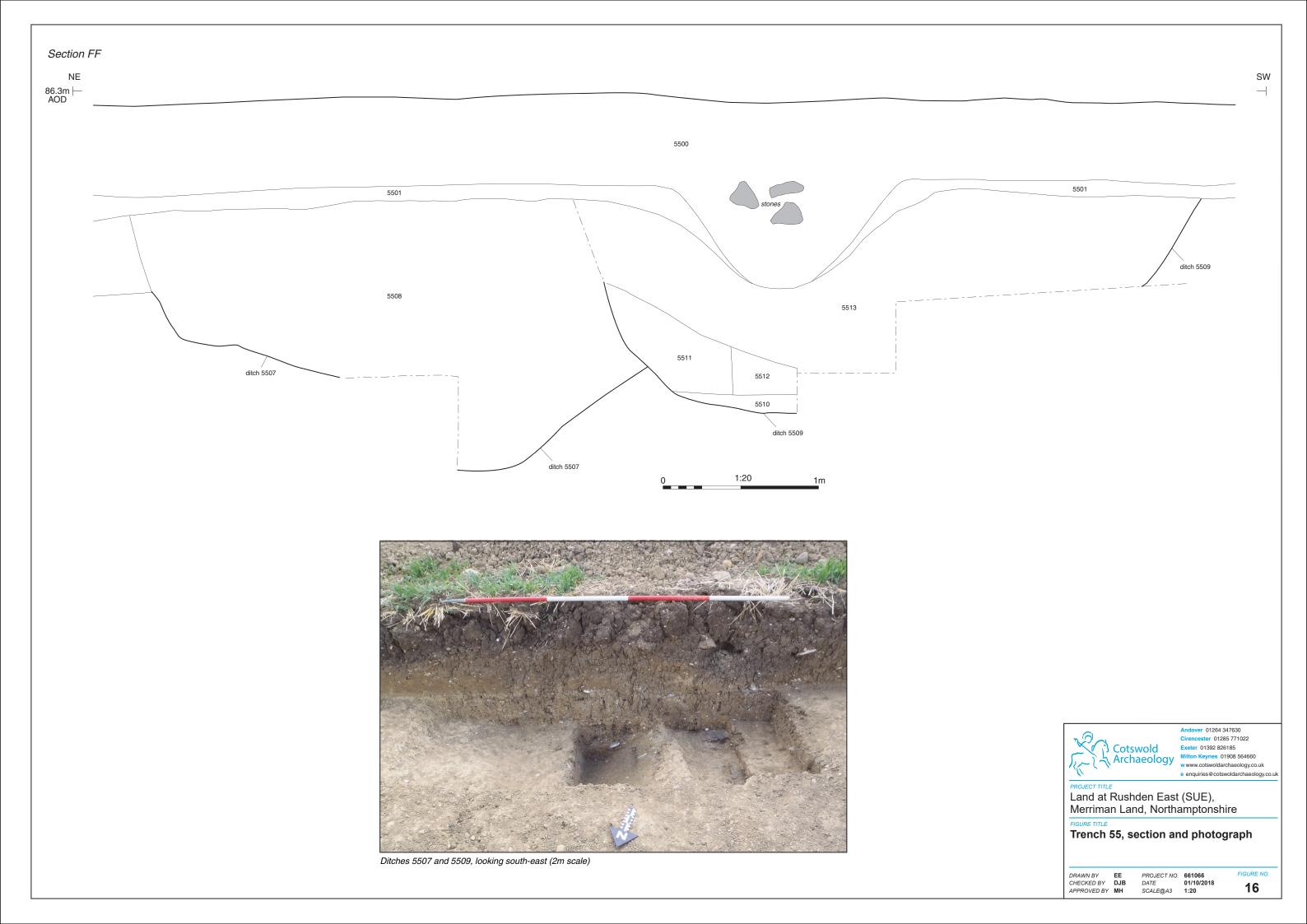
Andover 01264 347630 Cirencester 01285 771022 Exeter 01392 826185 Milton Keynes 01908 564660 www.cotswoldarchaeology.co.uk e enguiries@cotswoldarchaeology.co.uk
Land at Rushden East (SUE) Merriman Land, Northamptonshire
FIGURE TITLE Trench 34, section and photograph
DRAWN BY EE PROJECT NO. 661066 FIGURE NO. CHECKED BY DJB DATE 01/10/2018 APPROVED BY MH SCALE@A4 1:20 14

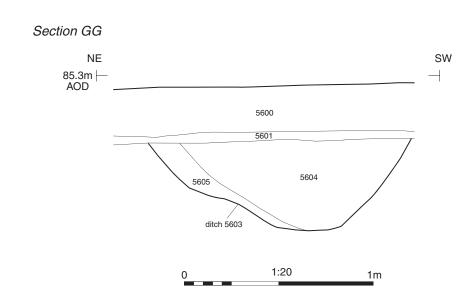




Ditch 5903, looking south (0.5m scale)

No.	Cots Arch		Andover 01264 34 Cirencester 01285 Exeter 01392 8261 Milton Keynes 015 w www.cotswoldarcl e enquiries@cotswo	771022 85 908 564660
PROJECT TITLE Land at I Merrima	Rush		: (SUE) amptonshi	re
FIGURE TITLE	59, se	ection ar	nd photog	raph
DRAWN BY CHECKED BY APPROVED BY	EE DJB MH	PROJECT NO. DATE SCALE@A4	661066 01/10/2018 1:20	FIGURE NO. 15

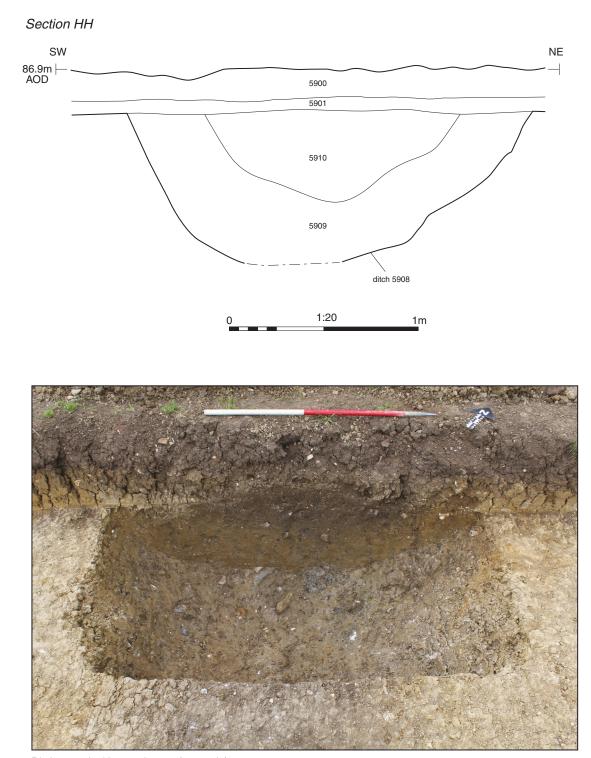






Ditch 5603, looking south-east (1m scale)

Andover 01264 347630 Cirencester 01285 771022 Exeter 01392 826185 Milton Keynes 01908 564660 w www.cotswoldarchaeology.co.uk e enquiries@cotswoldarchaeology.co.uk
PROJECT TITLE Land at Rushden East (SUE) Merriman Land, Northamptonshire
FIGURE TITLE Trench 56, section and photograph
DRAWN BY EE PROJECT NO. 661066 FIGURE NO. CHECKED BY DJB DATE 01/10/2018 177 APPROVED BY MH SCALE@A4 1:20 17



Ditch 5908, looking north-west (1m scale)

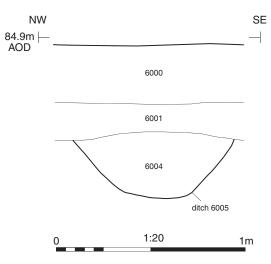
Cotswold Archaeology	Andover 01264 347630 Cirencester 01285 771022 Exeter 01392 826185 Milton Keynes 01908 564660 w www.cotswoldarchaeology.co.uk e enquiries@cotswoldarchaeology.co.uk
PROJECT TITLE Land at Rushden Eas	

Merriman Land, Northamptonshire

Trench 59, section and photograph

DRAWN BY AO PROJECT NO. CHECKED BY DJB DATE APPROVED BY MH SCALE@A4	661066 02/11/2018 1:20	FIGURE NO.
---	------------------------------	------------



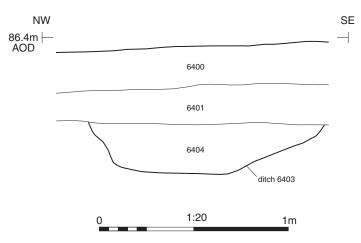




Ditch 6005, looking north-east (0.4m scale)

Andover 01264 347630 Cirencester 01285 771022 Exeter 01392 826185 Milton Keynes 01908 564660 www.cotswoldarchaeology.co.uk e enquiries@cotswoldarchaeology.co.uk
PROJECT TITLE Land at Rushden East (SUE) Merriman Land, Northamptonshire
FIGURE TITLE Trench 60, section and photograph
DRAWN BY EE PROJECT NO. 661066 F/GURE NO. CHECKED BY DJB DATE 01/10/2018 APPROVED BY MH SCALE@A4 1:20 19

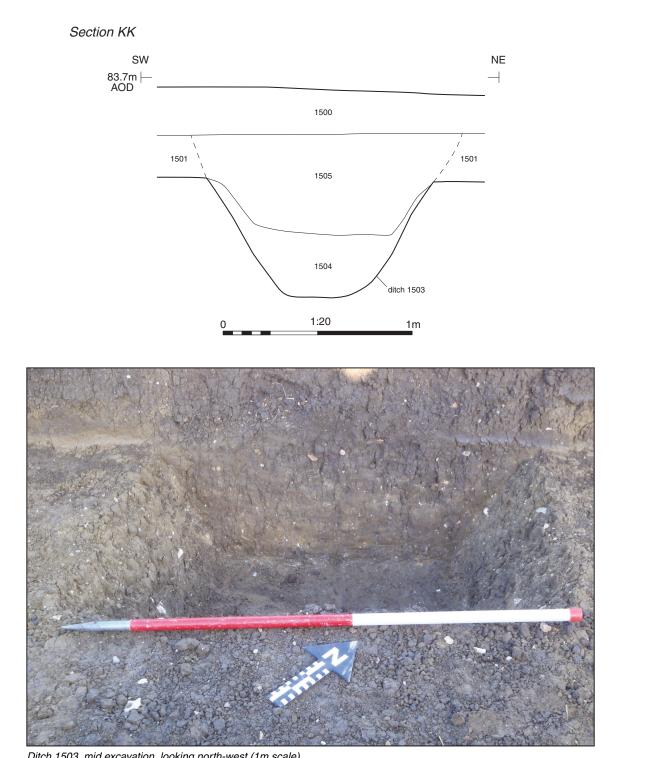






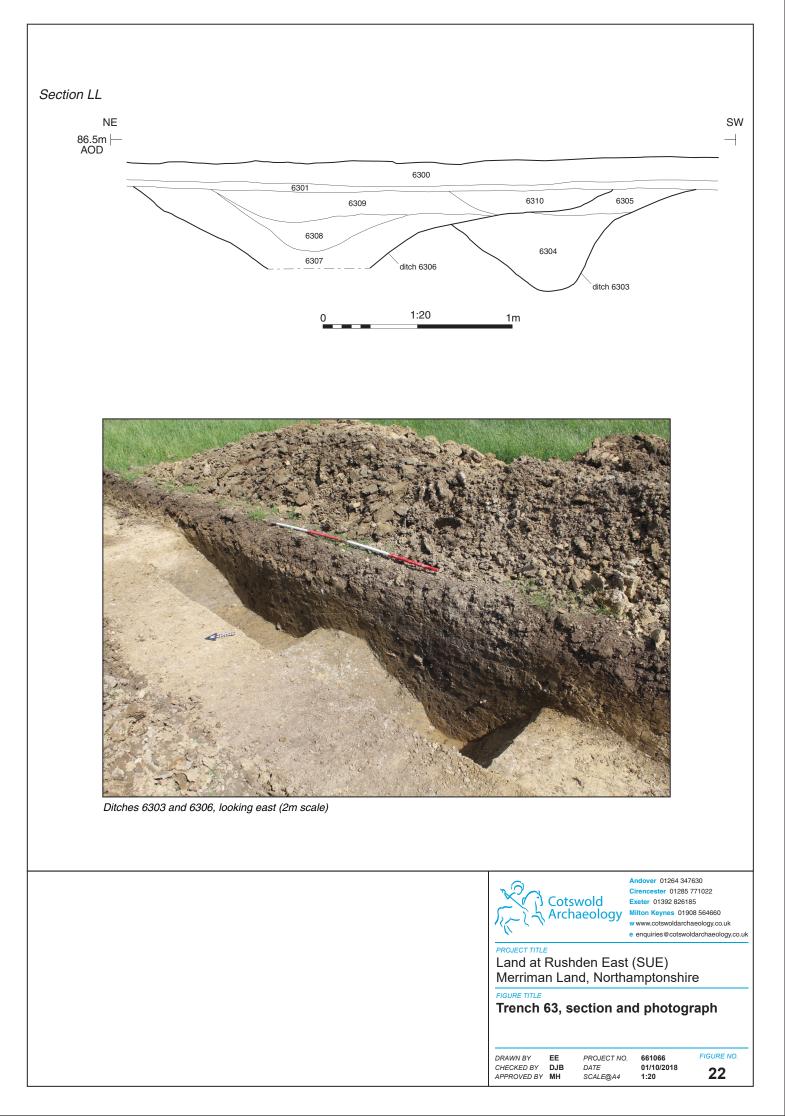
Ditch 6403, looking north-east (1m scale)

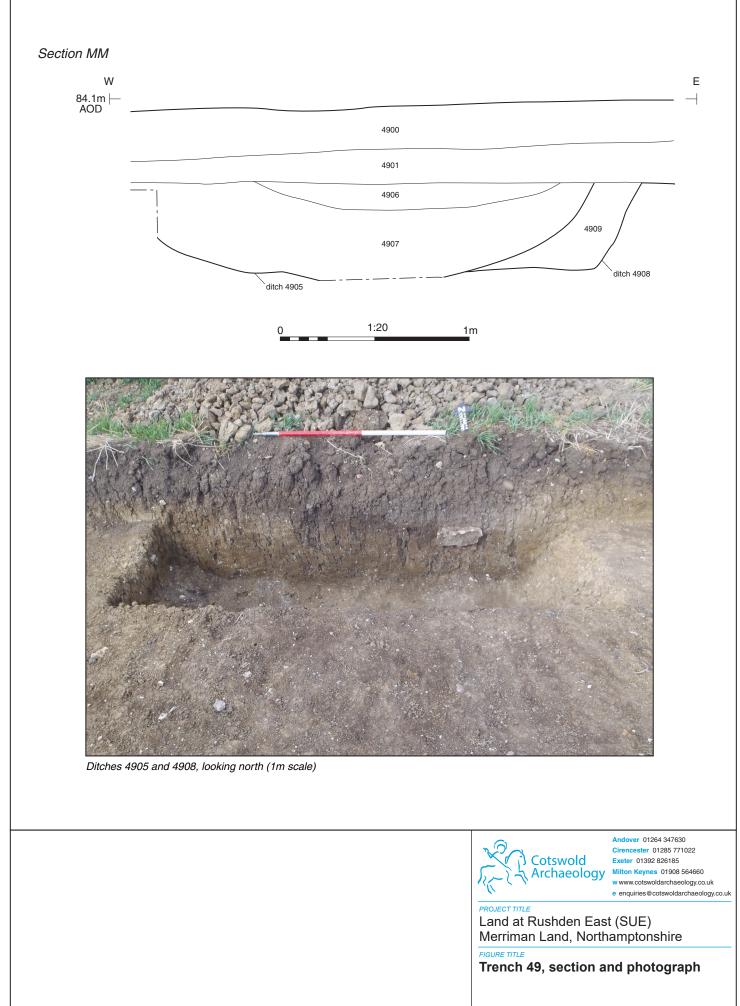
No.	Cots Arch	wold aeology	Andover 01264 34 Cirencester 01285 Exeter 01392 8261 Milton Keynes 019 w www.cotswoldarct e enquiries@cotswo	771022 85 908 564660
PROJECT TITLE Land at I Merrima	Rush		(SUE) amptonshi	re
FIGURE TITLE	64, se	ection ar	nd photog	raph
DRAWN BY CHECKED BY APPROVED BY	EE DJB MH	PROJECT NO. DATE SCALE@A4	661066 01/10/2018 1:20	FIGURE NO.



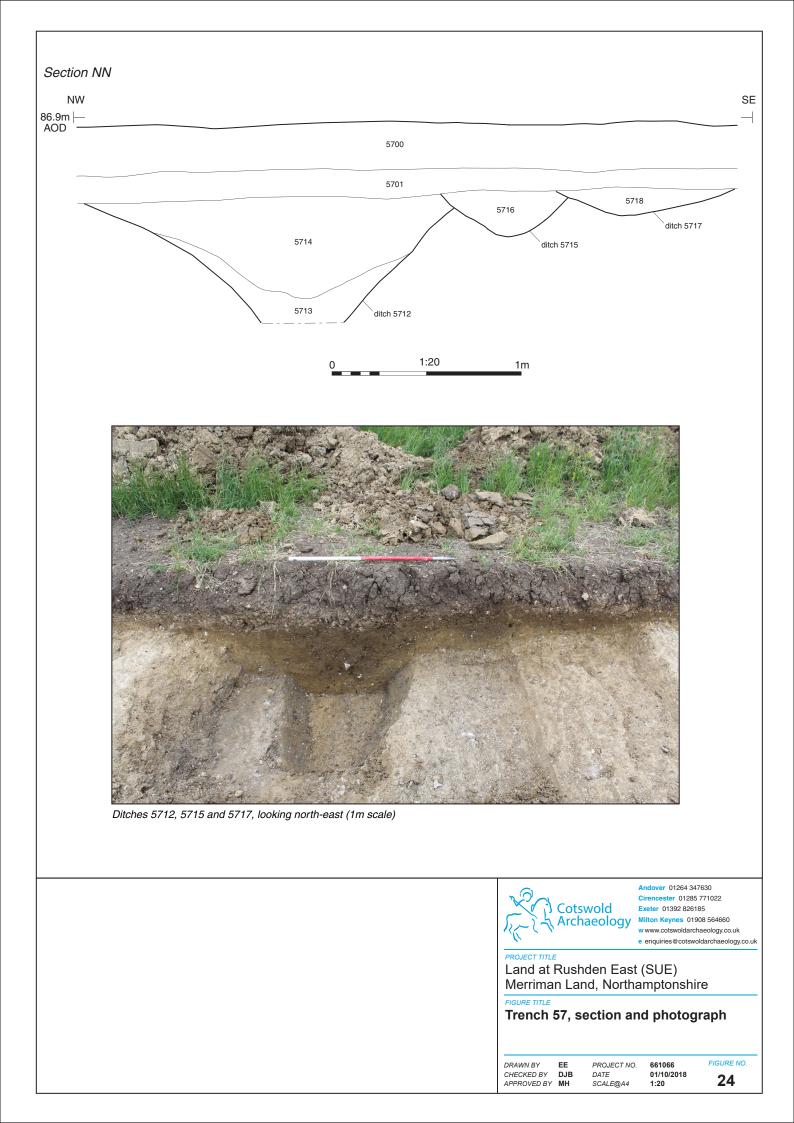
Ditch 1503, mid excavation, looking north-west (1m scale	Ditch 1503,	mid excavation,	looking north-west	(1m scale)
--	-------------	-----------------	--------------------	------------

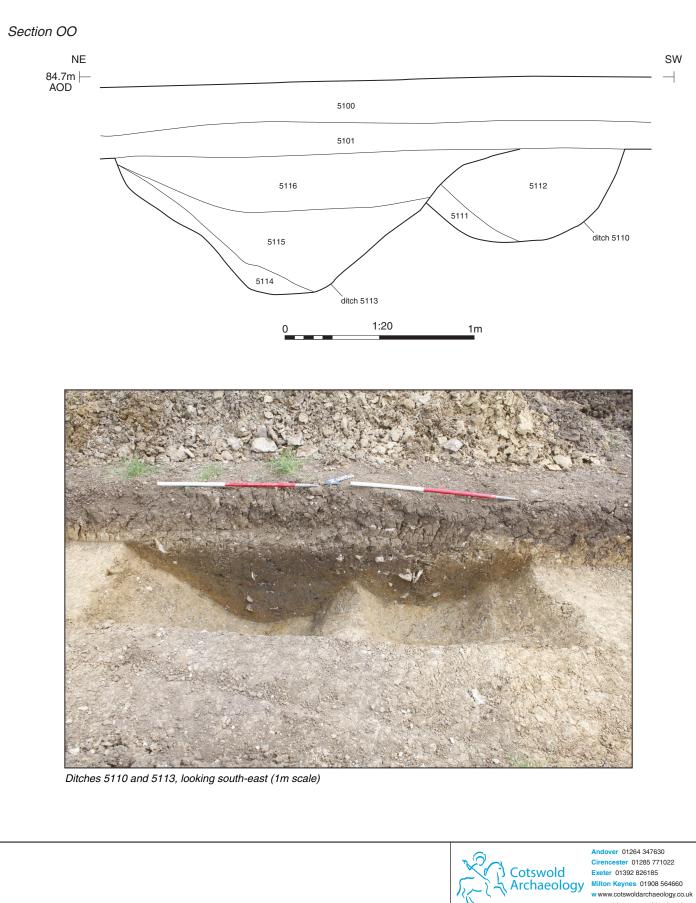
R. C.	Cotsw Archa	eology	Andover 01264 34 Cirencester 01285 Exeter 01392 8261 Milton Keynes 015 w www.cotswoldarc e enquiries@cotswo	5 771022 185 908 564660
PROJECT TITLE Land at F Merrimar	Rushd	den East d, North	: (SUE) amptonshi	ire
FIGURE TITLE Trench 1	15, se	ction ar	nd photog	ıraph
	DJB	PROJECT NO. DATE SCALE@A4	661066 01/10/2018 1:20	FIGURE NO.





DRAWN BY	тв	PROJECT NO.	661066	FIGURE NO.
CHECKED BY	DJB	DATE	01/10/2018	23
APPROVED BY	MH	SCALE@A4	1:20	





w	www.coiswoluarchaeology.co.uk
e	enquiries@cotswoldarchaeology.co.uk

PROJECT TITLE Land at Rushden East (SUE) Merriman Land, Northamptonshire

Trench 51, section and photograph

DRAWN BY	тв	PROJECT NO.	661066	FIGURE NO.
CHECKED BY APPROVED BY	DJB MH	DATE SCALE@A4	01/10/2018 1:20	25

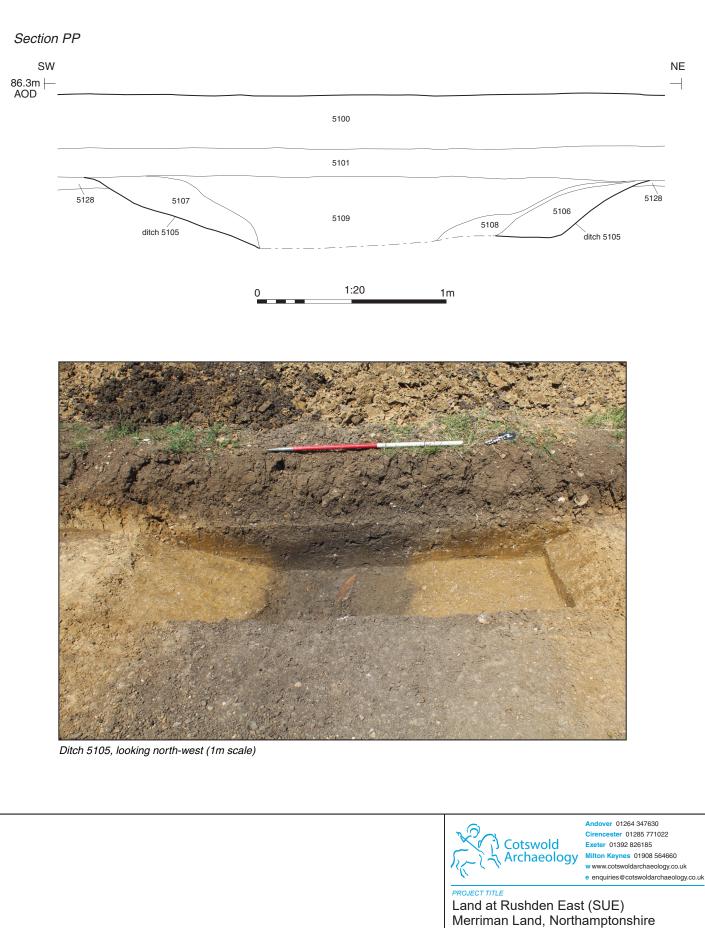
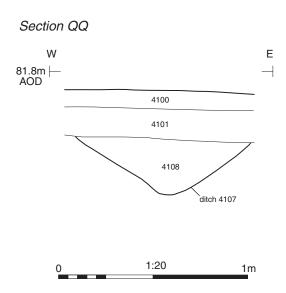


FIGURE TITLE

Trench 51, section and photograph

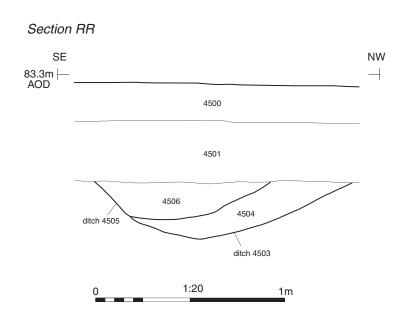
DRAWN BY	EE	PROJECT NO.	661066	FIGURE NO.
CHECKED BY	DJB	DATE	01/10/2018	26
APPROVED BY	MH	SCALE@A4	1:20	

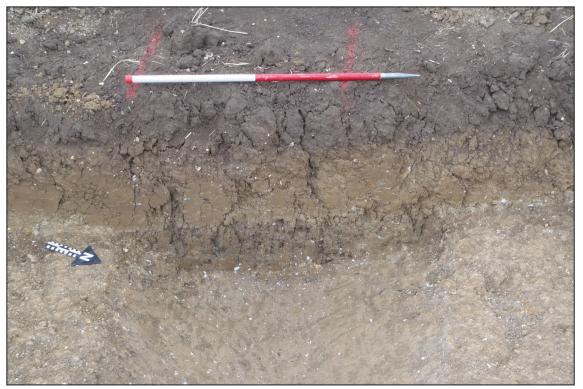




Ditch 4107, looking north (1m scale)

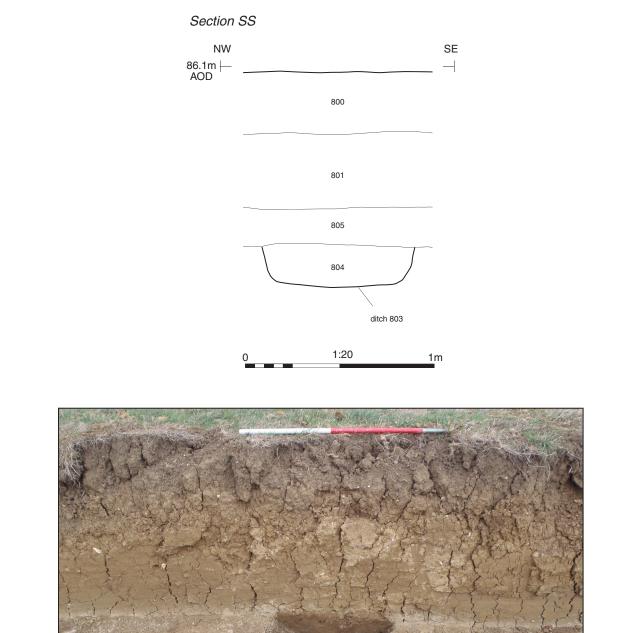
Andover 01264 347630 Cirencester 01285 771022 Exeter 01392 826185 Milton Keynes 01908 564660 w www.cotswoldarchaeology.co.uk e enquiries@cotswoldarchaeology.co.uk
PROJECT TITLE Land at Rushden East (SUE) Merriman Land, Northamptonshire
FIGURE TITLE Trench 41, section and photograph
DRAWN BY EE PROJECT NO. 661066 FIGURE NO. CHECKED BY DJB DATE 01/10/2018 27





Ditches 4503 and 4505, looking south-west (1m scale)

Andover 01264 347630 Cirencester 01285 771022 Exeter 01392 826185 Mitton Keynes 01908 564660 w www.cotswoldarchaeology.co.uk e enquiries@cotswoldarchaeology.co.uk
PROJECT TITLE Land at Rushden East (SUE) Merriman Land, Northamptonshire
FIGURE TITLE Trench 45, section and photograph
DRAWN BY EE PROJECT NO. 661066 FIGURE NO. CHECKED BY DJB DATE 01/10/2018 28 APPROVED BY MH SCALE@A4 1:20





Ditch 803, looking north-east (1m scale)

S. C.		wold aeology	Andover 01264 34 Cirencester 01285 Exeter 01392 8261 Milton Keynes 019 w www.cotswoldarc e enquiries@cotswo	85 908 564660
	Rush	den East nd, Northa	(SUE) amptonshi	re
FIGURE TITLE Trench	8, se	ction and	d photogr	aph



Trench 28, photograph of SK-2812, looking west (0.4m scale)

Andover 01264 347630 Cirencester 01285 771022 Exeter 01392 826185 Milton Keynes 01908 564660 w www.cotswoldarchaeology.co.uk e enquiries@cotswoldarchaeology.co.uk
PROJECT TITLE Land at Rushden East (SUE) Merriman Land, Northamptonshire
FIGURE TITLE Photograph
DRAWN BY EE PROJECT NO. 661066 FIGURE NO. CHECKED BY DJB DATE 01/10/2018 30



Trench 59, photograph of SK-5912, looking north-west (1m scale)

Andover 01264 347630 Cirencester 01285 771022 Exeter 01392 826185 Milton Keynes 01908 564660 w www.cotswoldarchaeology.co.uk e enquiries@cotswoldarchaeology.co.uk
PROJECT TITLE Land at Rushden East (SUE) Merriman Land, Northamptonshire
FIGURE TITLE Photograph
DRAWN BY EE PROJECT NO. 661066 FIGURE NO. CHECKED BY DJB DATE 01/10/2018 31



Andover Office

Stanley House Walworth Road Andover Hampshire SP10 5LH

t: 01264 347630

Cirencester Office

Building 11 Kemble Enterprise Park Cirencester Gloucestershire GL7 6BQ

t: 01285 771022

Exeter Office

Unit 53 Basepoint Business Centre Yeoford Way Marsh Barton Trading Estate Exeter EX2 8LB

t: 01392 826185

Milton Keynes Office

Unit 8 - The IO Centre Fingle Drive Stonebridge Milton Keynes Buckinghamshire MK13 0AT

t: 01908 564660

