

Archaeological Evaluation Report







## **Archaeological Evaluation Report**

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### **Archaeological Evaluation Report**

#### **Summary**

Wessex Archaeology was commissioned by AEE Renewables UK 30 Limited to undertake an archaeological trial trench evaluation on land at Little Sharpshaw Farm, Frome, Somerset (NGR 375650, 145475) prior to the submission of a planning application to develop the land into a solar farm.

This archaeological evaluation comprises the third phase of works on the Site following a desk-based assessment (WA 2013a) and geophysical survey (WA 2013b). The evaluation consisted of 40 trenches measuring 30m x 2m, which were largely targeted on geophysical anomalies and covered approximately a 2% sample of the 14ha area. The evaluation was undertaken between 24<sup>th</sup> June and 10<sup>th</sup> July 2013.

Archaeological activity on the Site appears to be confined to two distinct areas, Area 1, in the central part of the Site and Area 2 in the north-eastern part of the Site. The character of the archaeology in these areas suggests that they are Early to Middle Iron Age in date and are indicative of settlement and occupation activity with indications of industrial activity relating to metalworking also being undertaken.

The activity appears to be largely characterised by circular or sub-oval pits, possibly for storage, which invariably appear to have been deliberately backfilled upon decommissioning. The prevalence of pottery and animal bone within these deposits is suggestive of domestic debris. In addition evidence for industrial activity was suggested as a number of fragments of iron slag and traces of hammerscale were identified in a number of the pits.

After an apparent hiatus there are indications for Romano-British 1<sup>st</sup> to 2<sup>nd</sup> century AD activity in both Areas 1 and 2. The character and nature of this activity appears to be markedly different consisting of a number of ditches and one possible pit. It suggests a period of less intense, potentially agricultural activity and land division.

There are few indications of later and more modern activity on Site with the exception of a quarry pit located in Trench 23 however the irregular topography of the Site, in particular within the eastern fields, suggests there may well be other small quarries within the Site.

Following both an on-Site meeting and a meeting at the offices of the Client with Steven Membery of Somerset County Council, the archaeological planning advisor to the LPA it has been established that although the results of the evaluation are of local and regional significance this would not be a hindrance to the proposed planning application for the development and that any further archaeological mitigation should be secured by planning condition.



## **Archaeological Evaluation Report**

#### Acknowledgements

This project was commissioned by AEE Renewables UK 30 Limited and Wessex Archaeology would like to thank Roland Billington for all his assistance in this respect. Wessex Archaeology would also like to thank the monitoring archaeological officer, Steven Membery (Somerset County Council), for his advice and the farm estate manager Roddy Stanning for his help during the project.

The evaluation was undertaken by Naomi Brennan with the assistance of Mike Dinwiddy, Richard Payne and Eleanor Stevens. This report was written and compiled by Naomi Brennan with specialist reports by Lorraine Mepham (finds), Sarah Wyles (environmental) and illustrations by Ken Lymer. The project was managed for Wessex Archaeology by Damian De Rosa.



### **Archaeological Evaluation Report**

#### 1 INTRODUCTION

#### 1.1 Project background

- 1.1.1 Wessex Archaeology (WA) was commissioned by AEE Renewables UK 30 Limited (The Client) to undertake an archaeological trial trench evaluation on land at Little Sharpshaw Farm, Frome, Somerset centred on National Grid Reference (NGR) 375650, 145475 (hereafter referred to as the Site; see **Figure 1**).
- 1.1.2 The Client is proposing to submit a planning application for the construction of a 7Mw solar farm to be submitted to Mendip District Council, the local planning authority (LPA).
- 1.1.3 This archaeological trial trench evaluation along with a previously undertaken desk-based assessment (WA 2013a) and geophysical survey (WA 2013b) forms part of an archaeological assessment of the Site, which will be submitted in support of the planning application.
- 1.1.1 The evaluation was undertaken between 24<sup>th</sup> June and 10<sup>th</sup> July 2013.

#### 1.2 The Site

- 1.2.1 The Site is located in east Somerset, approximately 2km to the south-west of the Frome town centre and some 1.3km to the south-east of the village of Nunney (**Figure 1**).
- 1.2.2 The Site comprises an elongated parcel of land of approximately 14ha, composed of four arable fields. A north to south trackway, providing access to Little Sharpshaw Farm located to the north of the Site, traverses the Site approximately in the centre and two electricity power lines cross the westernmost of the fields within the Site. Hedgerows and trees demarcate some of the Site's external and internal boundaries, predominantly in the south-western and the north-eastern parts of the Site.
- 1.2.3 The Site lies immediately to the north of Marston Road (the A361) and is surrounded by farmland to the east, north and west. Beyond the southern boundary of the Site, demarcated by the A361, a Grade II Registered Park and Garden, Marston Park (List entry 1001149), is situated. Within the designated parkland are situated a number of other designated heritage assets, including several Listed Buildings and a Scheduled Monument).
- 1.2.4 The Site occupies a north-east to south-west aligned ridge between two similarly oriented stream tributaries to the River Frome: an unnamed stream which flows into the Egford Brook to the north and the Marston Brook to the south. The Site lies at an elevation of approximately 135m above Ordnance Datum (aOD) and the highest point, located at the western end of the Site, lies at c.139m aOD. The topography to the north and the south of the Site slopes steeply downwards into the valley of the tributary streams.



1.2.5 The underlying geology is mapped as Jurassic mudstone/ limestone of the Forest Marble Formation (British Geological Survey).

#### 2 ARCHAEOLOGICAL BACKGROUND

#### 2.1 Introduction

2.1.1 A desk-based assessment has been prepared by Wessex Archaeology (WA 2013a), which sets out the known archaeological and historical background within a 1km study area of the Site. A brief summary of the DBA is presented below.

#### 2.2 Archaeological and historical background

Prehistoric and Roman

- 2.2.1 There is limited evidence for prehistoric and Romano-British activity within the Study Area, but it is considered that this may be due to the lack of archaeological investigations and it does not preclude future discoveries of finds and sites of prehistoric or Romano-British date within the Site.
- 2.2.2 Two areas of earthworks were identified on aerial photographs as potential prehistoric field systems (c. 500m to the north of the Site) however, no settlement features associated with these agricultural features have been identified in the vicinity.
- 2.2.3 Evidence for Romano-British activity is recorded in Frome and comprises a possible scatter of small settlements in Selwood and an inhumation burial at North Hill, approximately 3km to the north-east of the Site. Within the Study Area, a single findspot of a Roman silver denarius (coin) is recorded approximately 525m to the north-east.

Saxon and Medieval

- 2.2.4 No finds or features of Saxon date are located within the Site or the Study Area, although the earliest reference to Frome relates to the 7th century foundation of the Monastery of St John, which was initially situated within the royal estate of Selwood, on the north-western outskirts of Frome.
- 2.2.5 The Domesday Survey of 1086 mentions several settlements in the vicinity of the Site, all situated within the Frome Hundred.
- 2.2.6 The Tithe maps of 1839 and 1840 indicated that the majority of the Site was located within Marston Bigot parish, while the north-eastern part is recorded within the Frome Selwood parish. The original parish church of Marston Bigot, St Leonard's Church approximately 230m to the south of the Site, is thought to have been constructed in the 12<sup>th</sup> century. The structure was demolished in the 18th century and moved to its current position in order to allow better views from the newly constructed Marston House. The church is likely to have been associated with the deserted medieval village at Marston (c. 960m to the south-east of the Site), which is first mentioned in 1155. The village is thought to have shared the fate of the church and was demolished in the 18th century in order to give way to the designed parkland.
- 2.2.7 The archaeological evidence for medieval activity within the Study Area comprises predominantly features associated with agricultural activities, such as ridge and furrow remains and a stock enclosure, located to the north-west, west and south of the Site, at a distance of at least 600m. Undated cropmarks, thought to represent field boundaries or farmsteads, are recorded on aerial photographs approximately 580m to the south-east of



the Site and these remains may have been associated with medieval activity. It is considered that the Site was also under cultivation during the medieval period, although no remains of medieval activity have been identified within the Site to date.

#### Post-medieval and modern

- 2.2.8 The major post-medieval activity within the Study Area is associated with the construction of Marston House, the laying out of the parkland and the construction of associated buildings and features.
- 2.2.9 Little Sharpshaw Farmhouse was erected in c. 1650. The two-storey house was constructed of local limestone. At present there is no information regarding earlier than 17th century origins for the farmstead, but the extensive presence of medieval agricultural remains within the wider landscape and the likely location of the Site within cultivated land in Marston Bigot parish in the medieval period indicate an earlier, possibly medieval, origin of the farm.
- 2.2.10 The landscape in the vicinity of the Site was subject to changes, as a number of new roads were turnpiked in the mid-18th century, including the A361 to the south of the Site.
- 2.2.11 The earliest cartographic evidence consulted included the 1839 Marston Bigot Tithe Map and the 1840 Frome Selwood Tithe Map. The Site is depicted within agricultural land to the north of Marston Road, comprising eight fields. The boundaries extant within the Site today are depicted on the Tithe Map, however, a number of internal boundaries had been lost. Early editions of Ordnance Survey mapping (1887, 1904 and 1931) show little change within the Site and its environs.
- 2.2.12 Throughout the latter half of the 20<sup>th</sup> century and at the beginning of the 21<sup>st</sup> century, the Site retained its agricultural character and, apart from the removal of some of the internal boundaries, there is no indication of modern activity that may have impacted upon the buried archaeological remains within the Site

#### 2.3 Geophysical survey

- 2.3.1 The geophysical survey undertaken by Wessex Archaeology (WA 2013b) identified anomalies of definite, probable and possible archaeological interest that appear to indicate a high archaeological potential for the Site.
- 2.3.2 The main concentration of archaeological features lies at the centre of the Site with possible enclosures and former field boundaries detected in addition to pits and more ephemeral features such as possible timber post built structures. It seems likely that other more fragmentary features have been impacted upon by more recent ploughing.
- 2.3.3 Further clusters of possible enclosures can be seen towards the south-western extent of the survey area, the majority of which extend approximately NE-SW. In places ditch-like anomalies are distributed more densely, perhaps suggesting settlement activity.
- 2.3.4 Towards the north-eastern extent of the survey area, numerous potential ditch segments and other linear anomalies appear on approximate NE-SW orientations and are considered to form parts of enclosures or droveways.



#### 3 METHODOLOGY

#### 3.1 Aims and objectives

- 3.1.1 The aims of the archaeological field evaluation were to:
  - Identify, within the constraints of the evaluation, the date, character, condition and depth of any surviving remains within the Site.
  - Clarify the presence/absence and extent of any buried archaeological remains within the Site that may be impacted by development.
  - Assess the degree of existing impacts to sub-surface horizons and to document the extent of archaeological survival of buried deposits.
  - Produce a report which will present the results of the evaluation in sufficient detail to allow an informed decision to be made concerning the Site's archaeological potential.
  - Consider the results of the evaluation in light of the archaeological potential of the Site to contribute to current local, regional and wider archaeological research objectives

#### 3.1.2 Specific aims of the field evaluation are:

- To target the results of the geophysical survey to determine the nature, date and importance of the potential archaeological features/responses that have been identified.
- To identify whether features/responses are of archaeological or natural geological origin
- By targeting the results of the geophysical survey and undertaking a sample of the blank areas the aim will be to tie down specific areas of the Site, in order to determine recommendations for further archaeological mitigation and/or for preservation in situ of archaeological remains.

#### 3.2 Fieldwork methodology

- 3.2.1 The full detailed methodology of the archaeological works was set out in a Written Scheme of Investigation (Wessex Archaeology 2013c) and is summarised below:
- 3.2.2 The evaluation was across the proposed development area and comprises an approximate 2% sample of the 14ha area; consisting of 40 trenches, each approximately 30m by 2.0m and largely targeted on geophysical anomalies (**Figure 1**).
- 3.2.3 The trenches were excavated using a 360° mechanical excavator fitted with a wide toothless bucket, under constant archaeological supervision. Mechanical excavation continued in spits through topsoil and subsoil down to either the uppermost archaeological features or natural deposits, whichever was encountered first.
- 3.2.4 Topsoil was separated from subsoil and all spoil was stored at a minimum of 1m from the trench edge. The spoil from the trenches was scanned for artefacts.
- 3.2.5 Where archaeological features were encountered they were investigated by hand, with a sufficient sample of each layer/feature type excavated in order to establish, as may be possible, their date, nature, character, extent and condition.
- 3.2.6 The trenches and archaeological deposits and features were recorded using Wessex Archaeology's *pro forma* recording system with a unique numbering system for individual



contexts. Archaeological features and deposits were hand-drawn at either 1:10 or 1:20, including both plans and sections; these were referred to the Ordnance Survey National Grid. The Ordnance Datum (OD) height of all principal features and levels were calculated. A representative section of each trench was recorded showing the depth of the overburden deposits.

- 3.2.7 A full photographic record was maintained using both black and white negatives (on 35mm film) and digital photography. The photographic record illustrated both the detail and the general context of the principal features and finds excavated and the Site as a whole. Digital images have been subject to a managed quality control and curation process which has embedded appropriate metadata within the image and ensures the long term accessibility of the image set.
- 3.2.8 The survey was carried out with a Leica Viva series GNSS unit using the OS National GPS Network through an RTK network with a 3D accuracy of 30mm or below. All survey data was recorded using the OSGB36 British National Grid coordinate system.
- 3.2.9 A Wessex Archaeology Project number **89041** was allocated to the Site, and was used on all records and finds. An accession code: **TTNCM 56/2013** and HER Reference: **32256** was acquired from the Somerset Historic Environment Record prior to the commencement of any fieldwork.

#### 3.3 Health and Safety

- 3.3.1 Health and Safety considerations were of paramount importance in conducting all fieldwork. Safe working practices will override archaeological considerations at all times.
- 3.3.2 All work was carried out in accordance with the Health and Safety at Work etc. Act 1974 and the Management of Health and Safety Regulations 1992, and all other relevant Health and Safety legislation, regulations and codes of practice in force at the time.

#### 3.4 Best practice

3.4.1 The evaluation was carried out in accordance with the relevant guidance given in the Institute for Archaeologist's *Standard and Guidance for archaeological field evaluation* (IfA 2008).

#### 4 ARCHAEOLOGICAL RESULTS

#### 4.1 Introduction

- 4.1.1 A total of 40 trenches were opened measuring approximately 30m by 2.2m (**Figure 1**). These were largely targeted on anomalies identified by the proceeding geophysical survey. Due to the presence of overhead cables **Trenches 1**, **3 and 4** were slightly relocated to the south-east.
- 4.1.2 In general the stratigraphic sequence was found to be very shallow due to the hard underlying Jurassic limestone bedrock. Commonly encountered was between 0.20-0.30m of overlying topsoil. Generally the topsoil directly overlay the natural geology but in some trenches a poorly developed subsoil layer, mostly derived from colluvial material was present, this was between 0.1-0.3m in depth was often localised within the trench. Within Trench 40 which slopes steeply down to both the north-east and north-west a second colluvial layer (4003) was encountered. The underlying geology was predominantly the weathered bedrock but within it were localised areas of sand and clays.



- 4.1.3 Within the north-eastern part of the Site in particular the ground was very uneven with frequent small but often pronounced dips and depressions. The north-western boundary of the Site slopes steeply down to the valley below. Such rough and uneven topography would have been unsuitable for intensive occupation or activity.
- 4.1.4 Of the trenches opened 23 proved to be entirely blank (**Trenches 1-8, 10-12, 26, 28-35, 37, 38 and 40**). The ridges and variation in the underlying geology was shown to account for many of the geophysical responses.
- 4.1.5 Natural features thought to be tree-throws were located within a number of trenches (Trenches 14, 15, 16, 18, 20 and 24) indicative of irregular hollows formed by the loss of trees and shrubs. Larger hollows or depressions were also located in Trenches 15 (1504) and 25, and investigation showed these to be relatively shallow and irregular with a stony fill.
- 4.1.6 A number of possible linear features were also investigated and proved to be natural features in **Trenches 17**, **18**, **22**, **23** and **24**. The feature within **Trench 24** (**2404**) was shown to be a substantial crevice which had incorporated topsoil material and residual finds within the upper part of its deposit (**2405**) (**Figure 2**, **Plate 1**). These natural features account for a good proportion of the geophysical responses.
- 4.1.7 Modern features were encountered in **Trenches 9, 13, 14 and 23**. Small gullies consistent with modern drainage were seen in **Trenches 13 and 14**, while two shallow pits were encountered just beneath the topsoil in **Trench 9**. Within **Trench 23**, a feature originally only partially seen in plan was shown on extension of the trench to be a large quarry pit (2306) (**Figure 3, Plate 2**). A number of ceramic, glass and metal objects within the mixed fill **2307** of this feature date it to the modern period.
- 4.1.8 Archaeology was encountered in the remaining 12 trenches concentred within two distinct areas. The main area of archaeology encountered encompassed **Trenches 15 and 17-24** within the central part of the Site (**Figure 2**). This area of the Site is on a higher but level outcrop which would have afforded substantial views in all directions. A second area of archaeology was seen within **Trenches 36 and 39**, another level outcrop at the east end of the Site (**Figure 6**).

#### 4.2 Area 1: Trenches 15 and 17-24

- 4.2.1 Within this area the evaluation identified a large concentration of pits (**Figure 2**). These were largely similar in plan, either circular or oval with a dark fill containing frequent large fragments of stone which often showed signs that it had been burnt or heat affected. Three of these pits were investigated further (**2105**, **2123** and **2204**) and shown to be steep sided with a wide flat base.
- 4.2.2 Pit **2204** was of moderate depth containing a relatively simple stratigraphic sequence a lower fill, **2206**, mostly derived from the collapse of the feature sides and upper deliberate backfill **2205** containing heat affected stone, charcoal and animal bone (**Figure 3**, **Plate 3**).
- 4.2.3 In contrast pits **2105** and **2123** which lay further south in **Trench 21** were both over 1m deep with vertical sides. **Trench 21** showed a concentration of activity containing up to a dozen features the majority of which appear to be pits (**front cover**). An exception to this was ditch **2103**, only a short section of this north south aligned feature was visible and it could be clearly seen to be cut through by pit **2105** at what must be its southern terminal (**Figure 4, Plate 4**). The single secondary fill within this feature **2104** contained only a



small amount of occupation debris and in general suggests less intensive activity. A few sherds of Roman pottery were recovered from the upper part of this feature, but given its clear relationship with pit **2105**, clearly dated to the Early to Middle Iron Age, these sherds must be intrusive, most likely as a result of ploughing. They do however indicate later activity on the Site.

- 4.2.4 Pit 2105, which was 1.2m in depth, had steep near vertical sides and a flat base (Figure 4, Section 1 and Plate 5). The upper part of the pit had been carefully cut through the rock while the lower edges of the feature cut through a band of compact sand, the base however was once more onto the bedrock, a fact which may be deliberate. The lowest deposit encountered 2106 was a thin clay rich layer directly overlying the base, while this may represent initial silting it is also possible that it is a deliberate lining. Above this were two distinct deposits 2107 and 2108, thought to derive from the collapse of the features sides where it was cut through the adjacent ditch feature 2103 and the softer sand geology respectively. Above this was a deep, stone rich deposit 2109 containing frequent heat affected stone as well as occasional charcoal and domestic debris. An environmental sample (ES 4) taken from this deposit showed charred cereal grain and weed seeds were present suggesting agriculture and occupation debris. The presence of hammerscale and iron slag may also suggest that associated industrial activity was being undertaken. The indications are that this was a deliberate episode of backfilling. The final deposit within the pit 2110 was also a deliberate backfill event though marked by slightly less frequent and smaller stone fragments. An environmental sample taken from this deposit (ES 3) showed a similar assemblage to that from deposit 2109 though no slag was recovered. Pottery recovered from both of the deliberate backfill deposits (2109, 2110) as well as lower secondary deposits 2107 and 2108 has been dated to the Early to Middle Iron Age. Within the lower deliberate backfill deposit 2109 were groups of articulate and semiarticulated animal bone.
- 4.2.5 Pit 2123, which lay some 12m to the northwest of pit 2105 showed a similar profile and characteristics to pit 2105, though due to its slightly narrower diameter it could not be fully excavated (Figure 4, Section 2). The lowest deposit revealed was a clay rich layer 2124, similar to the lower fill of pit 2105 (2106). Above this was a deliberate backfill 2125 containing abundant heat affected stone as well as charcoal and animal bone, similar to deposit 2109 within pit 2105. As with pit 2105 there was an upper deliberate backfill deposit containing slightly less stone, 2126. Pottery recovered from this deposit suggests an Early to Middle Iron Age date.
- 4.2.6 A number of pieces of struck flint were recovered from **Trench 21** and **Trench 23** including two scrapers from pit **2105**. This flint would have to have been brought in from outside the immediate area as it is a non-local resource. Flint is normally associated with prehistoric activity and although its use is thought to have declined in the Iron Age these items may well be contemporary with the Early to Middle Iron Age activity.
- 4.2.7 Though the rest of the pits within this area were unexcavated visible artefacts were collected from the upper deposits. These were consistent with what was recovered from the excavated pits and consisted of animal bone, Middle Iron Age pottery and occasional fragments of slag. This would seem to suggest an intense period of occupation and industry in this area in the Early to Middle Iron Age period.
- 4.2.8 The nature of the deposits suggested that the pits had been deliberately backfilled and may have been storage pits prior to being decommissioned. The presence of heat affected stone within many of the pits could suggest the use of thermal fracturing to aid excavation of the underlying bedrock; it could also however suggest that the shelly



- limestone deposits are being used to temper the local pottery, sherds of shelly tempered pottery were found in many of the pits.
- 4.2.9 The geophysical survey (WA 2013b) indicated a potential large encircling enclosure ditch around this area of archaeology. Trenches were therefore targeted across these geophysical anomalies and a number of these trenches were extended during the course of the evaluation in order to further clarify the results of the geophysical survey and identify the presence or absence of an enclosure ditch.
- 4.2.10 Within **Trench 17** a north-west south-east aligned ditch was identified on the western edge of the area (**1704**). This was shown on investigation to be a moderate but not overly substantial feature containing a series of three secondary fills (**1705**, **1706**, **1707**) (**Figure 5**, **Plate 6 and Section 3**). An environmental sample (ES 5) from the central deposit **1706** indicated some charred grain and weeds seeds but less abundantly then the samples taken from the pits. The pottery recovered from this ditch is late 1<sup>st</sup> century or early 2<sup>nd</sup> century indicating that this belongs to a later Romano-British phase of activity than the Iron Age pits. Though on a slightly different alignment ditch **1506** identified in **Trench 15** to the north may be a continuation of this feature, the geophysical survey could imply that it curves round to the north-west.
- 4.2.11 Adjacent to ditch **1704** was feature **1708** (Figure 5, Plate 6 and Section 3). This was less clearly defined in plan and shown to have a more irregular profile. The relationship with ditch **1704** could not be confidently established. Finds from this feature were markedly more abraded and suggested more residual material though still Romano-British in date. While ditch **1704** is clearly identifiable on the geophysical survey there is no comparable pronounced response for **1708**, this and its more irregular profile could suggest it is a natural feature similar to that encountered further to the north-east within the trench (**1712**) and also within **Trench 18** to the south (**1804**).
- 4.2.12 Although **Trench 18** had been targeted to identify the south-western corner of the potential enclosure, no ditch could be identified. Instead the large feature identified (**1804**) was thought to be either a natural hollow or depression or even localised quarrying though a small amount of finds were recovered from this feature including sherds of Roman pottery. Pits identified in the south-western part of the trench (**1806**, **1810**) indicate some activity extending beyond the core area focused on Trench 21.
- 4.2.13 No ditch could be identified to the south though there is a linear south-west north-east aligned anomaly lying between **Trenches 18 and 21** this could equally be a geological feature. Due to the presence of the modern road the original topography of this boundary of Site is unclear.
- 4.2.14 A possible south-west north-east aligned ditch (1904) was located within Trench 19. This was a moderate rather than a substantial feature with a slightly irregular profile. The single secondary fill 1905 contained relatively unaltered weathered natural material and few finds suggesting a period of less intensive activity. The few shreds of pottery recovered indicate an Early to Middle Iron Age date, though given the paucity of other occupation debris within this feature and the indications that the Early to Middle Iron Age was a period of quite intense activity, they may be residual. This feature did not appear to continue much further east as the linear anomaly at the north-west end of Trench 22 was shown to be a natural or geological feature. There is some suggestion from the geophysical survey that the ditch may curve to the south-east midway between these evaluation trenches.



- 4.2.15 A north-north-west south-south-east aligned ditch located in the eastern part of the area within **Trench 24** (**2406**) also seems to have been a boundary or sub-division rather than part of a major enclosure ditch (**Figure 5**, **Plate 7**). This contained pottery dating to the Early to Middle Iron Age as well as animal bone and slag, clearly indicating that it belongs to the same period of activity as the pits. Three possible discrete features were also located within this trench including a possible posthole **2408**. This feature had a fairly concave profile and may be a natural feature.
- 4.2.16 To the north-east of Area 1 some further activity was seen in Trench 27 (Figure 1), this consisted of a possible curvilinear ditch 2707 (Figure 5, Plate 8) and an elongated pit or ditch section 2704 (Figure 5, Plate 9). The sides of both the features were guite irregular. following the angular and blocky nature of the underlying bedrock, in contrast to the more carefully hewn pits. The curvilinear ditch 2707 was located at the south-west end of the trench proceeding north-eastwards before turning to the south-east. Although slightly diffuse in plan, upon investigation the ditch was shown to have a defined upper secondary fill 2708 overlying a lower secondary fill 2709, which in turn overlay the primary fill 2710 (Figure 5, Plate 8). Pottery from the upper secondary fill 2708 dates this feature to the Romano-British period of later first or early second century AD. The oval elongated pit or short ditch section of 2704 (Figure 5, Plate 9) contained two humic secondary deposits (2706 and 2705) with significant amounts of domestic debris of later 1st century to early second century AD date. An environmental sample (ES 2) taken from the lower, more stony deposit (2706) contained frequent charcoal and charred grain along with evidence of hammerscale.
- 4.2.17 A couple of shreds of unstratified Roman pottery were recovered in **Trench 28** but nothing further westwards, indicating that this is the periphery of the archaeological activity seen in **Area 1**.

#### 4.3 Area 2: Trenches 36 and 39

- 4.3.1 The second area of archaeological activity was identified at the east end of the Site (Figure 6). However, despite another pronounced level outcrop in this area incorporating Trenches 36-39, archaeology was only located in two of these trenches (Trench 36 and 39).
- 4.3.2 Within Trench 36 four pits were identified (3604, 3610, 3612 and 3614), two of which were excavated (3604, 3610). This demonstrated that they were largely similar to those within Area 1. Pit 3604, which was oval in plan and around 0.5m deep, had steep straight sides and a flat base (Figure 7, Plate 10 and Section 4). The upper edges of the feature cut through a localised area of sandy clay but the lower features edges and base were carefully cut through the bedrock. Above the primary fill 3607 was a deliberate deposit 3606 containing frequent heat affected stone, charcoal, slag and Early to Middle Iron Age pottery. An environmental sample taken from this deposit (ES 1), in contrast to the pit samples from Area 1, did not contain any charred grain though fragments of sloe and seeds from the weed bedstraw were found. Hammerscale was however present. A large stone fragment was seen at the base of the deposit. This stone was larger and more rounded than the general fragments of bedrock and may have been a functional item, due to its size and weight it was left in situ. An upper deposit, 3605 was concentrated in the southern part of the feature.
- 4.3.3 The second pit investigated **3610** had also been carefully cut through the bedrock and a red stain at the base suggests damage caused by heating, potentially to aid excavation (**Figure 7, Plate 11**). The pit contained a single deliberate deposit **3611** with frequent fragments of stone as well as animal bone, slag, fired clay and Early to Middle Iron Age



- pottery. However some fragments of possible wall plaster were also recovered from this deposit.
- 4.3.4 The single pit within **Trench 39** (**3903**), though undated was shown to be largely similar to those within **Trench 36** with a steep sided profile and a single backfill deposit **3904** containing abundant heat affected stone (**Figure 7**, **Plate 12**).
- 4.3.5 At the south-eastern end of **Trench 36** two linear features were observed. The south-east north-west aligned ditch **3608** formed a right angled 'T' shape with the south-west north-east aligned ditch **3616** (**Figure 7**, **Plate 13**). No relationship was visible between these features in plan and indeed the precise junction between the features suggests that they could well be contemporary. A slot investigated through **3608** showed it to be a narrow but steep sided feature with a flat base. The single secondary fill **3609** contained a number of stone fragments, particularly concentrated within the upper part of the fill. Roman pottery dating to the late first century to early second century AD was recovered from both features.

#### 5 FINDS

#### 5.1 Introduction

- 5.1.1 The evaluation produced an assemblage of relatively small size, in a restricted range of material types; only pottery and animal bone occurred in any significant quantity. The assemblage ranges in date from prehistoric (focusing on the Iron Age) to Romano-British, but pottery dating suggests that there was a definite hiatus in activity on the site between the Middle Iron Age and Romano-British periods.
- 5.1.2 Finds were recovered from 12 of the 40 trenches excavated, deriving from the fills of cut features, and also from topsoil and subsoil contexts, with a concentration in Trench 21. Quantities by material type and by context are given in **Table 1.**

#### 5.2 Pottery

5.2.1 The small pottery assemblage includes material of late prehistoric and Romano-British date. Sherds are relatively small and moderately abraded (mean sherd weight overall is 10.9g).

#### Late prehistoric

- 5.2.2 The late prehistoric assemblage (197 sherds) is dominated by coarse shelly fabrics (shelly limestone), with only two sherds in sandy fabrics. The shelly wares vary in terms of the frequency, size and sorting of the inclusions; a small proportion of sherds contain relatively fine, well sorted inclusions, and a few sherds are burnished. Diagnostic sherds are restricted to nine rims and one lug handle; the rims are mainly small and unattributable to specific vessel form, but one belongs to a gently convex vessel with slightly inturned rim, while two others represent weakly shouldered vessels (all three from pit **2105**). There is no decoration of any form.
- 5.2.3 The lack of closely datable vessel forms renders this assemblage difficult to tie down within the established Iron Age ceramic framework for the region. However, an Early/Middle Iron Age date seems most likely, on the basis of comparison with assemblages such as Ham Hill (Morris 1987; 1999), Dibble's Farm, Christon (Morris 1988); there are also parallels within the Middle Iron Age assemblage from Cannards Grave, Shepton Mallet (Mepham 2000), in terms of both fabrics and vessel forms. Decorated wares characteristic of the South-West Decorated style of the Late Iron Age



- are completely absent. The site lies on Jurassic deposits which could have provided the source for the shelly limestone used for pottery temper.
- 5.2.4 Approximately half of the Iron Age assemblage (by sherd count) came from Trench 21, including a group of 66 sherds from various fills of pit **2105** (one Romano-British sherd in the uppermost fill, **2110**, may be intrusive). Smaller groups came from Trenches 19, 20, 22, 24, 27, 28 and 36, in quantities ranging from two to 47 sherds.

#### Romano-British

- 5.2.5 The Romano-British assemblage (51 sherds) consists entirely of coarsewares, either grog-tempered or sandy; the latter include greywares and oxidised wares, and a few sherds of south-east Dorset Black Burnished ware were also recognised. Identifiable vessel forms included bead rim jars, everted rim jars and one lid or platter, suggesting a date range of later 1st or early 2nd century AD.
- 5.2.6 The largest group of Romano-British pottery came from Trench 17 (29 sherds, including 21 from ditch **1704**), with smaller groups from Trenches 18, 21, 23, 27 and 36.

#### 5.3 Fired clay

5.3.1 The fired clay consists of small, abraded fragments. These are undiagnostic and undatable, although some could represent heavily abraded ceramic building material of Romano-British date.

#### 5.4 Slag and hammerscale

5.4.1 A small quantity of metalworking slag was recovered (just over 3kg). This appears to represent iron-smithing; possible hearth lining is visible adhering to fragments from natural feature **1804** and ditch **2406**. Slag was recovered both from Iron Age and Romano-British features. Quantities are small, but evidence that at least some of this slag represents *in situ* metalworking comes in the form of hammerscale (both flat and round) noted in the residues of soil samples taken from feature **2704** and ditch **3608** (both dated as Iron Age), from the uppermost fill of pit **2105** (containing both Iron Age and Romano-British pottery), and from ditch **1704** (dated as Romano-British).

#### 5.5 Animal bone

5.5.1 A full assessment of the animal bone has not been made at this stage, but a brief scan has revealed that the main domesticates are represented (cattle, sheep/goat, pig, horse); two bones from domestic fowl were also identified from pit 2105. The overwhelming majority of the bone (547 fragments) came from contexts dated as Iron Age, and fragments from Romano-British contexts tend to be small and mostly unidentifiable to species. The largest group of bones came from pit 2105 (390 fragments), and of note within this group is an articulated dog skeleton (ABG [Animal Bone Group] 4) recovered from a backfill layer (2109) in pit 2105, and further fragments of dog skull and jaw were found in secondary deposits (2107, 2108) in the same pit. The group of 116 fragments from Trench 36 (mostly from pits 3604 and 3610) consists largely of cattle bones.

#### 5.6 Other finds

5.6.1 Other finds comprise five pieces of worked flint (two cores and three flakes), a possible whetstone, a possible quernstone fragment, and two fragments of mortar with red surface pigment.



Table 1: Table 1: All finds by context (number / weight in grammes)

Context	Animal Bone	Fired Clay	Worked Flint	Iron Age Pottery	RB Pottery	Slag	Other Finds
1705					2/23		
1706	10/39				15/109	1/259	
1707					4/130		
1710	7/37				8/45	1/17	
1805	3/7	3/48			2/15	5/308	
1905				4/17			
1909	2/1						
1915	4/75						
2005	6/37			4/27		1/9	
2009				6/72			
2101	8/297		1/5	3/25			
2104	1/1	3/7		3/11			
2107	25/125		1/3	1/6			
2108	25/307		1/63	2/41			
2109	201/930	3/9		27/334			
2110	89/471	7/39	1/49	36/399	1/16	4/57	
2116	3/9					3/1260	
2118	26/179	1/8		5/66			
2126	17/48	3/44		13/216		1/14	
2128				3/6			
2130	1/1			2/17			
2132	1/2			2/10			
2205	11/92			2/5			
2301			1/7				
2305					1/2		
2405				1/7			1 stone
2407	14/274			10/47		2/940	
2705	17/249			1/13	15/112		
2706	1/26			23/495			
2708				2/50			
2801				2/20			
2802						1/34	
3606	53/1462			36/253		2/352	
3609	4/14			3/12	1/1		
							1 stone;
3611	51/548	1/5		5/65		1/98	2 wall plaster
3613	8/34			1/12			
3617	1/1				2/14	2/13	
3904		3/10					
TOTAL	589/5266	24/170	5/127	197/2226	51/467	24/3361	



#### **6** ENVIRONMENTAL EVIDENCE

#### 6.1 Introduction

- 6.1.1 A total of five bulk samples of 20 litres were taken from four features of Iron Age and Romano-British date (samples 2 and 5) within four evaluation trenches to evaluate the presence and preservation of palaeo-environmental remains. The samples were processed for the recovery and assessment of charred plant remains and wood charcoal.
- 6.1.2 Hammerscale was observed in the residues of all features and slag fragments in a few of them.

### 6.2 Charred plant remains

- 6.2.1 The bulk samples were processed by standard flotation methods; the flot retained on a 0.5 mm mesh, residues fractionated into 5.6 mm, 2 mm, I mm and 0.5 mm fractions and dried. The coarse fractions (>5.6 mm) were sorted, weighed and discarded. The flots were scanned under a x10 x40 stereo-binocular microscope and the preservation and nature of the charred plant and wood charcoal remains recorded in **Table 2.** Preliminary identifications of dominant or important taxa are noted below, following the nomenclature of Stace (1997) for wild plants, and traditional nomenclature, as provided by Zohary and Hopf (2000, Tables 3, page 28 and 5, page 65), for cereals.
- 6.2.2 The flots were varied in size with low to moderate numbers of roots and modern seeds that may be indicative of stratigraphic movement and the possibility of contamination by later intrusive elements. Charred material comprised varying degrees of preservation.
- 6.2.3 Cereal remains were recovered from three of the four sampled features, in greatest quantities from ditch/pit **2704** in **Trench 27**. These remains included grain and glume fragments of hulled wheat, emmer or spelt (*Triticum dicoccum/spelta*), grain fragments of barley (*Hordeum vulgare*), and an awn fragment of oats (*Avena* sp.).
- 6.2.4 Other charred remains included shell fragments of hazelnut (Corylus avellana) and stone fragments of sloe (*Prunus spinosa*). The highest number of weed seeds recovered was from pit **2105**, **Trench 21**. The weed seed assemblages included seeds of vetch/wild pea (*Vicia/Lathyrus* spp.), possible celtic bean (*Vicia faba*), medick/clover (*Medicago/Trifolium* sp.), bedstraw (*Galium* sp.), buttercup (*Ranunculus* sp.) and brassica (*Brassica* sp.).
- 6.2.5 These assemblages appear to be generally typical of assemblages recovered from arable environments and indicative of general settlement waste. There are broad similarities between these assemblages and some of the assemblages from other Iron Age features in the wider area such as the less rich deposits of those recovered from both Battlesbury Camp (Clapham with Stevens 2008) and Ham Hill (Ede 1999; Stevens 2006).

#### 6.3 Wood charcoal

6.3.1 Wood charcoal was noted from the flots of the bulk samples and is recorded in **Table 2**. Wood charcoal fragments of greater than 4 mm were only recovered in small quantities.

#### 6.4 Land snails

6.4.1 The flots of the bulk samples were rapidly assessed by scanning under a  $\times$  10 –  $\times$  40 stereo-binocular microscope to provide some information about shell preservation and species representation. Nomenclature is according to Anderson (2005) and habitat



- preferences according to Kerney (1999). The presence of these shells may aid in broadly characterising the nature of the wider landscape.
- 6.4.2 The molluscs recorded were predominantly open country species, including shells of Helicella itala, Vallonia excentrica, Vallonia costata, Pupilla muscorum and Vertigo pygmaea. A few shells of the intermediate species Cochlicopa sp. and Trochulus hispidus were also observed.
- 6.4.3 These assemblages appear to be indicative of a well-established open landscape.



Table 2: Assessment of the charred plant remains and charcoal

			Vol.	Flot	Roots			_	Charred		Charcoal	
Feature	Context	Sample	(I)	size	%	Grain	Chaff	Cereal Notes	Other	Notes for Table	> 4/2mm	Other
								ron Age				
Trench 2	<b>1</b> - Pit											
	2110	3	20	125	50	С	С	Hulled wheat grain frags, glume base frags, oat awn frag	В	Corylus avellana shell frags, Vicia/Lathyrus	4/5 ml	Moll-t (C)
2105	2109	4	20	30	10	В	С	Hulled wheat and barley grain frags, glume base frags	A	Corylus avellana shell frags, Vicia/Lathyrus, Medicago/Trifolium, Galium, Ranunculus, Brassica	2/3 ml	Moll-t (C)
Trench 30	<b>6</b> - Pit	•										` '
3604	3606	1	20	15	40	-	-	-	С	Prunus spinosa stone frags, Galium	0/<1 ml	-
							Ron	nano-British				
Trench 17	7 - Ditch											
1704	1706	5	20	30	40	С	С	Indet. grain frags, glume base frags	С	Vicia/Lathyrus	0/2 ml	Moll-t (B)
Trench 27	<b>7</b> - Ditch/Pit											
2704	2706	2	20	50	25	А	С	Hulled wheat and barley grain frags, glume base frags	А	Vicia/Lathyrus, ?Vicia faba	7/7 ml	Sab (C), Moll-t (A)

Key: A\*\*\* = exceptional, A\*\* = 100+, A\* = 30-99, A = >10, B = 9-5, C = <5; Sab = small animal bones, Moll-t = terrestrial molluscs



#### 7 DISCUSSION

- 7.1.1 The results of the archaeological evaluation have been successful in identifying areas with a high potential for the presence of archaeological features. It has also been able to establish that large areas of the Site would appear to have a low potential for the presence and/or survival of archaeological remains.
- 7.1.2 Archaeological activity on the Site appears to have been confined to two distinct areas, Area 1, just to the west of the farmtrack in the central part of the Site and Area 2 in the north-eastern part of the Site. The character of the archaeology in these areas suggests that they are of Early to Middle Iron Age date and represent evidence of occupation and settlement activity as well as indicating that some form of metalworking was also being carried out..
- 7.1.3 The activity at this time seems to be largely characterised by circular or sub-oval pits, potentially originally storage features these appear to be invariably deliberately backfilled upon decommissioning and the prevalence of pottery and animal bone within these deposits is suggestive of domestic debris. Though no buildings or structures were identified within the evaluation trenches it is probable that there were some structures within this area of activity, though they may not be archaeological visible.
- 7.1.4 In addition to this ostensibly domestic activity however was found evidence for more industrial activity as a number of, often large, fragments of slag and traces of hammerscale were located in a number of the pits. These are by-products from iron working which is of particular interest considering the Early to Middle Iron Age date indicated by the pottery recovered from the same features.
- 7.1.5 After an apparent hiatus there are indications for Romano-British activity dating to the late first to early second centuries AD in both **Areas 1 and 2**. The character and nature of this activity appears to be markedly different consisting of a ditches and one possible pit. It suggests a period of less intense, potentially agricultural activity. The ditches are possibly indications of land divisions and boundaries being established during this period.
- 7.1.6 There are few indications of later and more modern activity on Site with the exception of the quarry pit located in **Area 1** (**Trench 23**) however the highly irregular topography of the Site, in particular within the eastern fields, suggests there may well be other small quarries within the Site.

#### 8 RECOMMENDATIONS AND FURTHER POTENTIAL

#### 8.1 Fieldwork

- 8.1.1 Following both an on-site meeting and a meeting at the offices of the Client with Steven Membery of Somerset County Council, the archaeological planning advisor to the LPA it has been established that although the results of the evaluation are of local and regional significance this would not be a hindrance to the proposed planning application for the development and that any further archaeological mitigation should be secured by planning condition.
- 8.1.2 The area centred on **Trenches 15, and 17-24** appears likely to be an unenclosed Early to Middle Iron Age settlement site, which would be fairly typical in its nature for this part of Somerset, with the main focus of settlement being on a south facing slope as particularly demonstrated by the location of **Trench 21** and its significant concentration of pits.. Of



particular interest is the evidence for possible metal working seen through the presence of slag and hammerscale within many of the pits. The evidence can be viewed as of local or regional significance and it is likely that further archaeological mitigation measures will be required in order to better define and clarify the nature, date and where possible the extents and/or main focus of the settlement.

- 8.1.3 Based on the results of the evaluation it is thought that the main focus of the Site lies in the vicinity of **Trench 21** and further excavation focused in this area would best help to characterise and understand the nature of the activity.
- 8.1.4 The final scale, scope and nature of any further archaeological mitigation works will be agreed through consultation with the archaeological advisor to the local planning authority.

#### 9 STORAGE AND CURATION

- 9.1.1 It is recommended that the project archive resulting from this fieldwork and any other mitigation works that may be undertaken at the Site should be deposited with the Somerset Museums Service, under the accession code **TTNCM 56/2013**.
- 9.1.2 The complete site archive, which will include paper records, photographic records, graphics, artefacts and ecofacts will be prepared following the standard conditions for the acceptance of excavated archaeological material by Somerset Museums Service, and in general following nationally recommended guidelines (Walker 1990; SMA 1995; Richards and Robinson 2000; Brown 2007).
- 9.1.3 An OASIS online record <a href="http://ads.ahds.ac.uk/projects/oasis/">http://ads.ahds.ac.uk/projects/oasis/</a> has been initiated and key fields completed on Details, Location and Creators Forms (Appendix 2). All appropriate parts of the OASIS online form will be completed for submission to the SHER. This will include an uploaded .pdf version of the entire report (a paper copy will also be included with the archive).

#### 9.2 Copyright

- 9.2.1 The full copyright of the written/illustrative archive relating to the Site will be retained by Wessex Archaeology Ltd under the Copyright, Designs and Patents Act 1988 with all rights reserved. The recipient museum, however, will be granted an exclusive licence for the use of the archive for educational purposes, including academic research, providing that such use shall be non-profitmaking, and conforms with the Copyright and Related Rights regulations 2003.
- 9.2.2 This report may contain material that is non-Wessex Archaeology copyright (e.g. Ordnance Survey, British Geological Survey, Crown Copyright), or the intellectual property of third parties, which we are able to provide for limited reproduction under the terms of our own copyright licences, but for which copyright itself is non-transferrable by Wessex Archaeology. You are reminded that you remain bound by the conditions of the Copyright, Designs and Patents Act 1988 with regard to multiple copying and electronic dissemination of the report.

#### 9.3 Security Copy

9.3.1 In line with current best practice, on completion of the project a security copy of the paper records will be prepared, in the form of a pdf/a file, which will form part of the project archive.



#### 10 REFERENCES

#### 10.1 Bibliography

Anderson, R., 2005, 'An annotated list of the non-marine Mollusca of Britain and Ireland', Journal of Conchology 38, pp. 607-637

British Geological Survey information available at: <a href="http://www.bgs.ac.uk/data/services/digmap50wms.html">http://www.bgs.ac.uk/data/services/digmap50wms.html</a>

- Brown, D.H., 2007, Archaeological archives; a guide to best practice in creation, compilation, transfer and curation, Archaeological Archives Forum
- Clapham, A.J. with Stevens, C.J., 2008, 'Charred plant remains', in C. Ellis and A. Powell (eds.), *An Iron Age settlement outside Battlesbury hillfort, Warminster, and Sites along the Southern Range Road*, Wessex Archaeological Reports 22, pp. 93-102
- Ede, J., 1999, 'The Charred Seeds', in J. McKinley, 'Excavations at Ham Hill, Montacute, Somerset 1994 and 1998', *Proceedings of the Somerset Archaeology and Natural History Society*, 142, pp. 77-137
- Kerney, M. P., 1999, Atlas of the Land and Freshwater Molluscs of Britain and Ireland, Colchester: Harley Books
- Mepham, L., 2000, Prehistoric pottery in V. Birbeck, Excavations on iron Age and Romano-British Settlements at Cannards Grave, Shepton Mallet, Proc. Somerset Archaeol. Natur. Hist. Soc. 144, 72-9
- Morris, E.L., 1987, Later prehistoric pottery from Ham Hill, Proc. Somerset Archaeol. Natur. Hist. Soc. 131, 27-47
- Morris, E.L., 1988, The Iron Age occupation at Dibble's Farm, Christon, Proc. Somerset Archaeol. Natur. Hist. Soc. 132, 23-81
- Morris, E.L., 1999, Prehistoric pottery, in J.I. McKinley, Excavations at Ham Hill, Montacute, Somerset 1994 and 1998, Proc. Somerset Archaeol. Natur. Hist. Soc. 142, 91-107
- Richards, J. and Robinson, D., 2000, Digital Archives From Excavation and Fieldwork: a guide to good practice, Archaeology Data Service
- SMA 1995, Towards an Accessible Archaeological Archive, Society of Museum Archaeologists
- Stace, C., 1997, New flora of the British Isles (2<sup>nd</sup> edition), Cambridge: Cambridge University Press
- Stevens, C. J., 2006, 'Charred Plant remains', in Leivers, M., Chisham, C., Knight, S. and C. J. Stevens, 'Excavations at Ham Hill Quarry, Hamdon Hill, Montacute, 2002', in *Proceedings of the Somerset Archaeology and Natural History Society*, 150, pp. 39-62
- Walker, K., 1990, Guidelines for the Preparation of Excavation Archives for Long-Term Storage, UKIC Archaeology Section



- Wessex Archaeology, 2013a, Little Sharpshaw Farm, Frome, Somerset: Archaeological Desk-Based Assessment, reference 89040.01
- Wessex Archaeology, 2013b, Little Sharpshaw Farm, Frome, Somerset: Detailed Gradiometer Survey Report, reference 89040.02
- Wessex Archaeology, 2013c, Little Sharpshaw Farm, Frome, Somerset: Written Scheme of Investigation for an Archaeological Trial Trench Evaluation, unpublished WSI, reference 89041.01
- Zohary, D. and Hopf, M., 2000, *Domestication of plants in the Old World: the origin and spread of cultivated plants in West Asia, Europe, and the Nile Valley* (3<sup>rd</sup> edition), Oxford: Clarendon Press



### 11 APPENDIX 1: TRENCH SUMMARY TABLES

bgl = below ground level

TRENCH	1					
Dimensio	ns: 29.10	(2.20m	Max. depth: 0.54m	١	<b>Ground level:</b> 137.63-1	38.52m aOD
Easting: 3	375030			Northing: 1452	240	
Context	Descripti	on				Depth (m)
101	Topsoil	<1-3cm. F		e. Homogeneous	s stone, sub-angular, s. Bioturbated. Under es 102.	0.00-0.25 bgl
102	Subsoil	angular, <	Modern subsoil/ colluvium. Mid orange-brown silty clay. 2% stone, subangular, <1-2cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 103. Overlies 103.			
103	Natural		eology. Pale green cla Weathered limestone			0.35+ bgl

TRENCH	2						
Dimensio	ns: 30.30	k2.20m	Max. depth: 0.44m		<b>Ground level:</b> 138.90-1	39.37m aOD	
Easting:	375077			Northing: 1452	238		
Context	Descripti	on				Depth (m)	
201	Topsoil	2cm. Fairl	Modern topsoil. Mid grey-brown sit loam. 2% stone, sub-angular, <1-2cm. Fairly loose and friable. Homogeneous. Bioturbated. Under grass. Fairly clear interface with 202. Overlies 202.				
202	Natural	Natural ge		dstone regolith	with occasional patches	0.22+ bgl	

TRENCH	3					
Dimensio	ns: 30.00	k2.20m	Max. depth: 0.30m	า	<b>Ground level:</b> 139.28-1	39.71m aOD
Easting:	375074			Northing: 1452	271	
Context	Descripti	on				Depth (m)
301	Topsoil	angular, <	opsoil. Dark grey-brov :1-3cm. Fairly loose a :ss. Clear interface wi	and friable. Homo	ogeneous. Bioturbated.	0.00-0.20 bgl
302	Natural		eology. Limestone/mu l-orange clay. Compa		with occasional patches	0.20+ bgl

TRENCH	4					
Dimensio	ns: 27.00	x2.20m	Max. depth: 0.34m	١	Ground level: 138.04-1	39.18m aOD
Easting:	375150			Northing: 1453	309	
Context	Descripti	on				Depth (m)
401	Topsoil	•				
402	Natural		eology. Limestone/mu -orange clay. Compa		with occasional patches	0.22+ bgl

TRENCH	5						
Dimensio	ns: 28.80	x2.20m	Max. depth: 0.55m	1	<b>Ground level:</b> 139.61-1	139.72m aOD	
Easting:	375144			Northing: 1452	274		
Context	Descripti	on				Depth (m)	
501	Topsoil		psoil. Dark grey-brov			0.00-0.25	
		<1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under					
		grass. Clear interface with 502. Overlies 502.					
502	Subsoil	Modern si	ubsoil/ colluvium at no	orth-west end of	trench. Mid yellow-	0.25-0.50	



		brown silty clay. 2% stone, sub-angular, <1-2cm. Rare charcoal flecks. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 503. Overlies 503.	bgl
503	Natural	Natural geology. Mid red-orange and pale green clay with occasional	0.25+ bgl
		bands of limestone/ mudstone regolith. Compact.	

TRENCH	TRENCH 6							
Dimensio	Dimensions: 29.80x2.20m Max. depth: 0.38m			1	<b>Ground level:</b> 138.66-1	39.51m aOD		
Easting:	375154			Northing: 1452	236			
Context	Descripti	escription						
601	Topsoil	3cm. Fairl	Modern topsoil. Dark grey-brown silty clay. 1% stone, sub-angular, <1- 0.00-0.24 bgl. Fairly loose and friable. Homogeneous. Bioturbated. Under grass. bgl. /ery slightly diffuse interface with 602. Overlies 602.					
602	Natural		eology. Limestone/mu -orange clay. Compa		with occasional patches	0.22+ bgl		

TRENCH	TRENCH 7						
Dimensio	ns: 29.60	(2.20m	Max. depth: 0.40m	١	Ground level: 135.69-1	36.86m aOD	
Easting:	375230			Northing: 1453	334		
Context	Descripti	on				Depth (m)	
701	Topsoil	angular, <	psoil. Dark grey-brov 1-2cm. Fairly loose a ss. Slightly diffuse in	ınd friable. Homo	geneous. Bioturbated.	0.00-0.20 bgl	
702	Subsoil	angular, < bioturbation	Modern subsoil/ colluvium. Mid orange-brown silty clay. 2% stone, subangular, <1-3cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 703. Overlies 703.				
703	Natural		eology. Limestone/mu -orange and pale gre		with occasional patches ompact.	0.40+ bgl	

TRENCH	TRENCH 8						
Dimensio	ns: 28.80	κ2.20m	Max. depth: 0.30m	1	<b>Ground level:</b> 133.97-1	34.88m aOD	
Easting:	375263			Northing: 1450	363		
Context	Descripti	on				Depth (m)	
801	Topsoil	angular, <	ppsoil. Dark grey-brov :1-3cm. Fairly loose a :ss. Fairly clear interfa	and friable. Homo	geneous. Bioturbated.	0.00-0.20 bgl	
802	Subsoil	angular, <	Modern subsoil/ colluvium. Pale brown silty clay. 2% stone, subangular, <1-2cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 803. Overlies 803.				
803	Natural		eology. Limestone/mu een-grey clay and mic		with occasional patches Compact.	0.30+ bgl	

TRENCH	TRENCH 9						
Dimensio	ns: 28.80	(2.20m	Max. depth: 0.40m	١	Ground level: 133.02-1	34.91m aOD	
Easting: 3	375288			Northing: 1453	366		
Context	Descripti	on				Depth (m)	
901	Topsoil	3cm. Fairl	Modern topsoil. Mid grey-brown silty clay. <1% stone, sub-angular, <1- 0.00-0.20 3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under grass. Clear interface with 902. Overlies 902.				
902	Subsoil	sub-angul	Modern subsoil/ colluvium. Pale orange-brown silty clay. 2% stone, sub-angular, <1-3cm. Fairly homogeneous. Moderately compact. bgl Some bioturbation. Fairly clear interface with 903. Overlies 903.				
903	Natural		eology. Limestone/munds and clays. Comp		with pale to mid yellow-	0.40+ bgl	



TRENCH	TRENCH 10						
Dimensio	ns: 29.40x	<2.20m	Max. depth: 0.45m	ı	Ground level: 132.73-1	34.58m aOD	
Easting:	375309			Northing: 1453	371		
Context	Descripti	on				Depth (m)	
1001	Topsoil	angular, <	psoil. Dark grey-brov 1-3cm. Fairly loose a ss. Slightly diffuse in	and friable. Homo	geneous. Bioturbated.	0.00-0.20 bgl	
1002	Subsoil	angular, <	Modern subsoil/ colluvium. Mid orange-brown silty clay. 1% stone, subangular, <1-3cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 1003. Overlies 1003.				
1003	Natural	Natural ge and clay.		udstone regolith v	with pale yellow sand	0.45+ bgl	

TRENCH	TRENCH 11						
Dimensio	ns: 30.10	k2.20m	Max. depth: 0.20m	١	Ground level: 135.93-1	36.96m aOD	
Easting:	375282			Northing: 1453	321		
Context	Descripti	on				Depth (m)	
1101	Topsoil	angular, <		and friable. Homo	loam. <1% stone, sub- ogeneous. Bioturbated. es 1102.	0.00-0.10 bgl	
1102	Subsoil	stone, sub	Modern subsoil/ colluvium. Mid orange-brown silty clay loam. 1% stone, sub-angular, <1-2cm. Fairly homogeneous. Moderately compact. Some bioturbation. Clear interface with 1103. Overlies 1103.				
1103	Natural		eology. Limestone/mu l-orange clay. Compa		with occasional patches	0.20+ bgl	

TRENCH	TRENCH 12						
Dimensio	ns: 29.20	<2.20m	Max. depth: 0.40m	1	Ground level: 137.53-1	38.33m aOD	
Easting: 3	375292			Northing: 1452	275		
Context	Descripti	on				Depth (m)	
1201	Topsoil				stone, sub-angular, <1-	0.00-0.20	
					oturbated. Under grass.	bgl	
			r interface with 1202				
1202	Subsoil				ilty clay. 2% stone, sub-	0.20-0.40	
		angular, <	1-3cm. Fairly homog	eneous. Modera	tely compact. Some	bgl	
		bioturbation	on. Fairly clear interfa	ice with 1203. Ov	verlies 1203.		
1203	Natural		Natural geology. Limestone/mudstone regolith with occasional patches				
		of mid red	-orange clay. Compa	ıct.			

TRENCH	TRENCH 13						
Dimensio	Dimensions: 30.20x2.20m Max. depth: 0.4			1	<b>Ground level:</b> 136.76-1	37.55m aOD	
Easting:	375357			Northing: 1453	308		
Context	Descripti	on				Depth (m)	
1301	Topsoil	<1-3cm. F	Modern topsoil. Mid grey-brown silty clay loam. 2% stone, sub-angular, <1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under grass. Clear interface with 1302. Overlies 1302.				
1302	Subsoil	angular, <	Modern subsoil/ colluvium. Mid orange-brown silty clay. 1% stone, subangular, <1-2cm. Fairly homogeneous. Moderately compact. Some bioturbation. Slightly diffuse interface with 1303. Overlies 1303.				
1303	Natural		eology. Mid red-orang red limestone. Comp		ange clay, rare patches	0.40+ bgl	



TRENCH	TRENCH 14						
Dimensio	ns: 30.00	<2.20m	Max. depth: 0.40m	1	Ground level: 134.67-1	36.80m aOD	
Easting:	375386			Northing: 1453	374		
Context	Descripti	on				Depth (m)	
1401	Topsoil	<1-3cm. F	Modern topsoil. Mid grey-brown silty clay loam. 1% stone, sub-angular, 0.00-0.20 c1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under grass. Fairly clear interface with 1402. Overlies 1402.				
1402	Subsoil	stone, sub compact. Overlies 1	Modern subsoil/ colluvium. Pale yellow-brown silty clay loam. 2% stone, sub-angular, <1-2cm. Fairly homogeneous. Moderately compact. Some bioturbation. Slightly diffuse interface with 1403. Overlies 1403.				
1403	Natural	Natural ge sand. Cor		d-orange and ye	ellow-orange clay and	0.40+ bgl	

TRENCH	TRENCH 15							
Dimensio	ns: 29.40	к6.10m	Max. depth: 0.40m		Ground level: 135.49-1	36.99m aOD		
Easting:	<b>Easting:</b> 375448 <b>Northing:</b> 145411							
Context	Descripti	on				Depth (m)		
1501	Topsoil	3cm. Fairl	psoil. Mid grey-brown s y loose and friable. Hon Ir interface with 1502. O	nogeneous. Bi	one, sub-angular, <1- oturbated. Under grass.	0.00-0.20 bgl		
1502	Subsoil	stone, sub	ubsoil/ colluvium. Mid ye b-angular, <1-2cm. Fairl Some bioturbation. Diffu	y homogeneou	us. Moderately	0.20-0.40 bgl		
1503	Natural	_	Natural geology. Limestone/mudstone regolith with occasional patches of mid yellow-orange sand. Compact.					
1504	Natural Feature	1505. Not	Irregular depression or possible shallow quarrying. Filled with 1505. Not fully seen in plan. Irregular sides, irregular base. 7.0m+ wide, 2.6m+ long. Cuts 1503.					
1505	Deposit	Secondar brown sar	y fill of feature 1504. Mix ndy loam. 25% stone, su y compact. Overlies 150	ıb-angular - ar	•	0.42 deep		
1506	Ditch		North-west - south-east aligned ditch filled with 1507. Relationship with 1504 unknown. Unexcavated. 1.10m wide. Cuts					
1507	Deposit		gular, <1-5cm. Fairly ho		own silty clay loam. 2% loderately compact.	-		

TRENCH	TRENCH 16						
Dimensio	ns: 29.20	κ2.20m	Max. depth: 0.45m	1	Ground level: 137.14-1	37.61m aOD	
Easting:	375444			Northing: 1453	371		
Context	Descripti	on				Depth (m)	
1601	Topsoil	<1-3cm. F	Modern topsoil. Dark grey-brown silty clay. <1% stone, sub-angular, <1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under grass. Fairly clear interface with 1602. Overlies 1602.				
1602	Subsoil	angular, <	Modern subsoil/ colluvium. Pale brown silty clay. 1% stone, subangular, <1-3cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 1603. Overlies 1603.				
1603	Natural	Natural ge clay. Com		udstone regolith v	with mid orange sandy	0.45+ bgl	



TRENCH	17					
Dimensio	ns: 29.80	x2.20m	Max. depth: 0.40m		<b>Ground level:</b> 137.78-1	38.00m aOD
Easting:	375470			Northing: 1453	391	
Context	Descripti	on				Depth (m)
1701	Topsoil	angular, <	ppsoil. Dark orange-br :1-3cm. Fairly loose a :ss. Diffuse interface v	nd friable. Homo	ogeneous. Bioturbated.	0.00-0.23 bgl
1702	Subsoil	angular, <	ubsoil/ colluvium. Mid :1-3cm. Fairly homogon. Fairly clear interfa	eneous. Modera		0.23-40 bgl
1703	Natural	of mid ora	nge-brown clay. Com	ipact.	with occasional patches	0.40+ bgl
1704	Ditch	7. Conca	rth-west - south-sou ve, moderate sides a ship unclear but thou	and concave ba		0.80 deep
1705	Deposit	stone, sul	Secondary fill of ditch 1705. Mid to dark orange-brown sandy loam. 1% stone, sub-angular - sub-rounded, <1-6cm. Moderately compact, fairly homogeneous. Slightly diffuse interface with 1706. Overlies 1706.			
1706	Deposit	Secondar stone, sub homogen	y fill of ditch 1705. Mio b-angular, <1-6cm. M eous. Diffuse interface ental sample 5.	d to dark brown loderately compa	sandy clay loam. 1% act, fairly	0.20 deep
1707	Deposit	Secondar angular -	y fill of ditch 1705. Mic sub-rounded, <1-6cm eous. Clear interface	. Moderately co	mpact, fairly	0.30 deep
1708	Cut	Possible linear fille	natural feature or no ed with 1709-1711. S rregular base. 0.65m	orth-north-west shallow to steep	: - south-south-east o straight sides.	0.43 deep
1709	Deposit	Secondar stone, sub	y fill of feature 1708. I	Pale to mid oran oderately homog	ge-brown silty clay. 1% geneous, fairly compact.	0.20 deep
1710	Deposit	sub-angu	y fill of feature 1708. I ar, <1-10cm. Modera ffuse interface with 17	tely homogeneo		0.30 deep
1711	Deposit	stone, sub Clear inte	o-angular, <1-2cm. Mo rface with 1708. Over	oderately homog lies 1708.	n silty clay loam. 1% geneous, fairly compact.	0.43 deep
1712	Natural Feature	Irregular	north-west - south-e sides. Not fully exca	vated. 2.7m wi	de. Cuts 1703.	-
1713	Deposit	stone, sul	y fill of feature 1712. I o-angular, 2-10cm. Sli ffuse interface with 17	ightly mixed. Mo		-

TRENCH	TRENCH 18					
Dimensio	ns: 27.60	(2.20m	Max. depth: 0.40m	ı	<b>Ground level:</b> 137.48-1	37.94m aOD
Easting:	375469			Northing: 1453	355	
Context	Descripti	on				Depth (m)
1801	Topsoil		psoil. Dark grey-brov			0.00-0.20
		angular, <	1-4cm. Fairly loose a	and friable. Homo	geneous. Bioturbated.	bgl
		Under gra	ss. Fairly clear interfa	ace with 1802. O	verlies 1802.	
1802	Subsoil		ubsoil/ colluvium. Mid			0.20-0.40
		angular, <	1-4cm. Fairly homog	eneous. Modera	tely compact. Some	bgl
		bioturbation	on. Fairly clear interfa	ice with 1803. Ov	verlies 1803.	
1803	Natural	Natural ge	Natural geology. Limestone/mudstone regolith. Compact. 0.40+ bgl			
1804	Natural	North-we	North-west - south-east aligned feature filled with 1805. Irregular 0.60+ deep			
	Feature	sides, irre	ides, irregular base. Only partially excavated. 4.3m wide. Cuts			
		1803.		-		



1805	Deposit	Secondary fill of feature 1804. Mid brown silty clay becoming more orange-brown as you moved down the profile. 20% stone, sub-angular, 2-8cm. Moderately compact. Diffuse interface with 1804. Overlies 1804.	0.60+ deep
1806	Pit	Sub-circular pit filled with 1807. Only partially seen in plan. Unexcavated. 1.4m wide, 0.90m+ long. Cuts 1803.	-
1807	Deposit	Secondary fill or possible deliberate backfill of pit 1806. Dark brown silty clay loam. 5% stone, sub-angular, <1-5cm. Slightly mixed. Moderately compact. Unexcavated.	-
1808	Natural Feature	Likely natural feature, irregular in plan, filled with 1809. Unexcavated. 19m long, 1.3m wide. Cuts 1803.	-
1809	Deposit	Secondary fill of feature 1808. Dark brown silty clay loam. 2% stone, sub-angular, <1-5cm. Slightly mixed. Moderately compact. Unexcavated.	-
1810	Pit	Sub-circular pit filled with 1811. Unexcavated. 1.2m diameter. Cuts 1803.	-
1811	Deposit	Secondary fill or possible deliberate backfill of pit 1810. Dark brown silty clay loam. 5% stone, sub-angular, <1-5cm. Slightly mixed. Moderately compact. Unexcavated.	-

TRENCH	TRENCH 19						
Dimensio	ons: 30.04	x2.20m	37.76m aOD				
Easting:	375488	Northing: 145422					
Context	Descripti	on	Depth (m)				
1901	Topsoil	Modern topsoil. Dark orange-brown silty clay loam. <1% stone, sub-	0.00-0.20				
		angular, <1-3cm. Fairly loose and friable. Homogeneous. Bioturbated.	bgl				
		Under grass. Slightly diffuse interface with 1902. Overlies 1902.					
1902	Subsoil	Modern subsoil/ colluvium. Mid orange-brown silty clay. 5% stone, sub-	0.20-0.40				
		angular, <1-4cm. Fairly homogeneous. Moderately compact. Some	bgl				
		bioturbation. Fairly clear interface with 1903. Overlies 1903.					
1903	Natural	Natural geology. Limestone/mudstone regolith with occasional patches	0.40+ bgl				
		of mid red-orange clay. Compact.					
1904	Ditch	North-north-east - south-south-west aligned ditch filled with 1905.	0.50 deep				
		Concave, moderate sides and concave base. 2.0m wide. Cuts					
1005	5 "	1903.	0.50 1				
1905	Deposit	Secondary fill of ditch 1904. Dark orange-brown sandy silt loam. 8%	0.50 deep				
		stone, sub-angular, <1-8cm. Fairly homogeneous. Moderately					
1906	Pit	compact. Fairly clear interface with 1904. Overlies 1904.	_				
1906	PIT	Sub-circular pit filled with 1907. Unexcavated. 0.75m long, 0.65m wide. Cuts 1903.	-				
1907	Deposit	Secondary fill or possible deliberate backfill of pit 1906. Dark grey-	_				
		brown silty clay loam. 5% stone, sub-angular, <1-5cm. Slightly mixed.					
		Moderately compact. Unexcavated.					
1908	Pit	Sub-circular pit filled with 1909. Unexcavated. Only partly seen in	-				
		plan. 1.3m long, 0.75m+ wide. Cuts 1903.					
1909	Deposit	Secondary fill or possible deliberate backfill of pit 1908. Mid grey-brown	-				
		silty clay loam. 2% stone, sub-angular, <1-5cm. Slightly mixed.					
		Moderately compact. Unexcavated.					
1910	Cut	Possible ditch terminus or sub-oval pit not fully seen in plan.	-				
		Filled with 1911. 1.5m long, 1.0m+ wide. Unexcavated. Cuts 1903.					
1911	Deposit	Secondary fill or possible deliberate backfill of feature 1910. Mid	-				
		orange-brown silty clay loam. 2% stone, sub-angular, <1-3cm. Slightly					
		mixed. Moderately compact. Unexcavated.					
1912	Pit	Sub-circular pit filled with 1913. Unexcavated. 1.2m long, 1.0m wide. Cuts 1903.	-				
1913	Deposit	Secondary fill or possible deliberate backfill of pit 1912. Mid grey-brown	_				
1913	Deposit	silty clay loam. 5% stone, sub-angular, <1-8cm. Slightly mixed.	-				
	L	Sifty Glay Ioani, 576 Storie, Sub-angular, > 1-0cm. Silgnity mixed.					



		Moderately compact. Unexcavated.	
1914	Pit	Sub-circular pit filled with 1915. Unexcavated. Only partly seen in	-
		plan. 0.8m long, 0.5m+ wide. Cuts 1903.	
1915	Deposit	Secondary fill or possible deliberate backfill of pit 1914. Mid grey-brown	-
		silty clay loam. 1% stone, sub-angular, <1-4cm. Slightly mixed.	
		Moderately compact. Unexcavated.	

TRENCH	TRENCH 20						
Dimensio	ns: 27.90	x2.20m	Max. depth: 0.38m	Ground level: 137.40-1	38.14m aOD		
Easting:	375525		Northing: 1454	409			
Context	Descripti	on			Depth (m)		
2001	Topsoil		Modern topsoil. Dark grey-brown silty clay loam. 5% stone, sub-				
			1-3cm. Fairly loose and friable. Homo		bgl		
			ss. Slightly diffuse interface with 2002				
2002	Subsoil		ubsoil/ colluvium. Mid brown silty clay		0.20-0.38		
			1-4cm. Fairly homogeneous. Modera		bgl		
			on. Fairly clear interface with 2003. O				
2003	Natural		eology. Limestone/mudstone regolith	with occasional patches	0.38+ bgl		
			-orange clay. Compact.				
2004	Natural		tree-throw, not fully seen in plan. I		-		
	Feature	_	sides. 3.4m wide, 2.2m+ long. Not f	ully excavated. Cuts			
		2003.					
2005	Deposit		condary fill of feature 2004. Pale to Mi		-		
			y. Moderately compact. Slightly diffus	e interface with 2004.			
		Overlies 2					
2006	Pit		ılar pit filled with 2007. Unexcavate	d. Only partly seen in	-		
			n long, 0.7m+ wide. Cuts 2003.				
2007	Deposit		y fill or possible deliberate backfill of p		-		
			y clay loam. 1% stone, sub-angular, <				
			ghtly mixed. Moderately compact. Un-				
2008	Pit		sub-circular pit filled with 2009. Un		-		
			seen in plan. 2.3m long, 0.95m+ wide. Cuts 2003.				
2009	Deposit		y fill or possible deliberate backfill of p		-		
			y clay loam. 10% stone, sub-angular,	2-8cm. Slightly mixed.			
		ivioderate	y compact. Unexcavated.				

TRENCH	TRENCH 21					
Dimensio	ons: 30.00	x2.20m	Max. depth: 0.45m	<b>Max. depth:</b> 0.45m <b>Ground level:</b> 138.16-138.77m a		38.77m aOD
Easting:	375527			Northing: 1453	380	
Context	Descripti	on	n			
2101	Topsoil	6cm. Fairl	Modern topsoil. Dark grey-brown silty clay. 5% stone, sub-angular, <1-6cm. Fairly loose and friable. Homogeneous. Bioturbated. Under grass. Fairly clear interface with 2102. Overlies 2102.			
2102	Natural	_	eology. Limestone/mu l-orange clay. Compa	•	with occasional patches	0.23+ bgl
2103	Ditch	seen, ma	North - south aligned ditch filled with 2104. Only short portion seen, may be natural feature. Must terminate to south. Straight, shallow sides, flat base. 1.40m wide. Cuts 2102.			
2104	Deposit	angular -	Secondary fill of ditch 2103. Mid red-brown silty clay. <1% stone, subangular - angular, <1-5cm. Occasional charcoal flecks. Slightly darker at top of deposit. Compact. Some bioturbation. Clear interface with 2103. Overlies 2103.			
2105	Pit	Circular pit filled with 2106-2110. Slightly convex, steep to vertical sides. Flat base. 1.3m in diameter. Seen in plan to cut ditch fill 2104.				1.20 deep
2106	Deposit				e lining of pit 2105. Mid asional charcoal flecks.	0.08 deep



		Includes lumps of pale grey clay. Compact. Sharp interface with 2105.	
2107	Deposit	Secondary fill of pit 2105, likely collapse of material from adjacent ditch	0.63 deep
		2103. Mid red-brown silty clay loam. 5% stone, sub-angular, 2-12cm.	
		Occasional charcoal flecks. Slightly mixed. Moderately compact. Clear	
		interface with 2106. Overlies 2106.	
2108	Deposit	Secondary fill of pit 2105, derived from feature sides. Mid yellow-brown	0.15 deep
2100	Deposit	sandy silt loam. 10% stone, sub-angular - angular, 2-12cm. Rare	0.15 deep
		charcoal flecks. Fairly homogeneous. Moderately compact. Fairly clear	
		interface with 2107 and 2106. Overlies 2107.	
2109	Deposit	Deliberate backfill of pit 2105. Dark grey brown silty clay. 60% stone	0.75 deep
		(frequently heat affected). Sub-angular - angular, 2-30cm. Occasional	
		charcoal flecks and fragments. Slightly mixed. Fairly compact. Slightly	
		diffuse interface with 2108 and 2107. Overlies 2108. Environmental	
		sample 4.	
2110	Deposit	Deliberate backfill of pit 2105. Dark grey silty clay. 20% stone	0.51 deep
	2 0,000.0	(frequently heat affected), angular, 2-12cm. Occasional charcoal and	0.0. a.oop
		fired clay flecks. Slightly mixed. Fairly compact. Slightly diffuse	
		interface with 2109. Overlies 2109. Environmental sample 3.	
2444	Pit		_
2111	PIT	Apparently one of two intercutting pits with 2113, filled with 2112.	-
		Relationship unclear. Not fully seen in plan. 1.4m wide, 0.80m+	
	<u> </u>	long. Unexcavated.	
2112	Deposit	Deliberate backfill of pit 2111. Mid grey-brown silty clay. 25% stone	-
		(some heat affected), angular, 2-15cm. Fairly homogeneous.	
		Moderately compact. Unexcavated.	
2113	Pit	Apparently one of two intercutting pits with 2111, filled with 2114.	-
		Relationship unclear. Not fully seen in plan. 1.3m wide, 0.80m+	
		long. Unexcavated.	
2114	Deposit	Deliberate backfill of pit 2113. Mid grey-brown silty clay. 25% stone	-
	2 0,000.0	(some heat affected), angular, 2-15cm. Fairly homogeneous.	
		Moderately compact. Unexcavated.	
2115	Pit	Circular pit filled with 2116. Unexcavated. 1.2m diameter. Cuts	_
2113	F 11	2103.	_
2116	Donosit		
2110	Deposit	Deliberate backfill of pit 2115. Dark grey-brown silty clay. 10% stone	-
		(some heat affected), angular, 4-10cm. Fairly homogeneous.	
		Moderately compact. Unexcavated.	
2117	Pit	Sub-oval pit filled with 2118. Only partly seen in plan.	-
		Unexcavated. 1.2m wide, 1.10m+ long. Cuts 2103.	
2118	Deposit	Deliberate backfill of pit 2117. Dark grey-brown silty clay. 10% stone	-
		(some heat affected), angular, 2-10cm. Fairly homogeneous.	
		Moderately compact. Unexcavated.	
2119	Pit	Sub-circular pit filled with 2119. Only partly seen in plan.	-
		Unexcavated. 0.95m wide, 0.70m+ long. Cuts 2103.	
2120	Deposit	Deliberate backfill of pit 2119. Dark grey-brown silty clay. 10% stone	_
2120	Воровк	(some heat affected), angular, 2-8cm. Fairly homogeneous. Moderately	
		compact. Unexcavated.	
2424	D:4		
2121	Pit	Sub-circular pit filled with 2121. Only partly seen in plan.	-
		Unexcavated. 1.10m wide, 0.70m+ long. Cuts 2103.	
2122	Deposit	Deliberate backfill of pit 2121. Dark grey-brown silty clay. 8% stone	-
		(some heat affected), angular, 2-10cm. Fairly homogeneous.	
		Moderately compact. Unexcavated.	
2123	Pit	Circular pit filled with 2124-5. Straight, vertical sides. Not fully	1.05+ deep
		excavated. 1.10m wide, 1.17m long. Cuts 2102.	•
2124	Deposit	Possible secondary fill or deliberate lining of pit 2123. Mid grey clay.	0.05+ deep
	200000	Non visible inclusions. Only partially excavated. Compact. Lowest	3.00 · doop
		deposit seen.	
2425	Dans = "		0.45 + -1
2125	Deposit	Deliberate backfill of pit 2123. Dark grey-brown silty clay. 60% stone	0.15+ deep
		(some heat affected), angular, 6-30cm. Rare charcoal flecks. Fairly	
	1	homogeneous with frequent voids. Fairly compact. Clear interface with	i



		2124. Overlies 2124.	
2126	Deposit	Deliberate backfill of pit 2123. Dark grey-brown silty clay. 40% stone (frequently heat affected), angular, 2-30cm. Occasional charcoal flecks. Slightly mixed. Fairly compact. Slightly diffuse interface with 2125. Overlies 2125.	0.89 deep
2127	Pit	Sub-oval pit filled with 2128. Only partly seen in plan.	-
		Unexcavated. 1.0m+ wide, 1.6m long. Cuts 2103.	
2128	Deposit	Deliberate backfill of pit 2127. Mid grey-brown silty clay. 15% stone	-
		(some heat affected), angular, 2-15cm. Fairly homogeneous.	
		Moderately compact. Unexcavated.	
2129	Pit	Sub-oval pit filled with 2130. Unexcavated. 1.0m wide, 1.3m long. Cuts 2103.	-
2130	Deposit	Deliberate backfill of pit 2129. Dark grey-brown silty clay. 10% stone	-
	,	(some heat affected), angular, 2-8cm. Fairly homogeneous. Moderately	
		compact. Unexcavated.	
2131	Pit	Sub-oval pit filled with 2132. Only partly seen in plan.	-
		Unexcavated. 1.0m wide, 0.9m+ long. Cuts 2103.	
2132	Deposit	Deliberate backfill of pit 2131. Dark grey-brown silty clay. 30% stone	-
		(some heat affected), angular, 2-10cm. Fairly homogeneous.	
		Moderately compact. Unexcavated.	

TRENCH	22					
Dimensio	ons: 35.40	x2.20m	36.96m aOD			
Easting:	375532	<b>Northing:</b> 145435				
Context	Descripti	on	Depth (m)			
2201	Topsoil	Modern topsoil. Dark grey-brown silty clay. 5% stone, sub-angular, <1-	0.00-0.26			
		6cm. Fairly loose and friable. Homogeneous. Bioturbated. Under grass.	bgl			
		Slightly diffuse interface with 2202. Overlies 2202.				
2202	Subsoil	Modern subsoil/ colluvium. Mid grey-brown silty clay. 10% stone, sub-	0.23-0.26			
		angular, <1-3cm. Fairly homogeneous. Moderately compact. Some	bgl			
0000	Material	bioturbation. Fairly clear interface with 2203. Overlies 2203.	0.00.1.1			
2203	Natural	Natural geology. Limestone/mudstone regolith with occasional patches	0.26+ bgl			
2204	Pit	of mid yellow-orange clay and sand. Compact.  Sub-circular pit filled with 2205 and 2206. Straight, steep sides,	0.45 deep			
2204	PIL	flat base. 1.3m in diameter. Cuts 2203.	0.45 deep			
2205	Deposit	Deliberate backfill of pit 2204. Dark grey-brown silty clay loam. 20%	0.35 deep			
2200	Воровк	stone (some heat affected), angular, 8-50cm. Slightly mixed.	0.00 000			
		Moderately compact. Slightly diffuse interface with 2206. Overlies				
		2206.				
2206	Deposit	Secondary fill of pit 2204, likely erosion of feature sides. Mid orange-	0.20 deep			
		brown sandy silt loam. 15% stone, angular, <1-50cm. Very occasional				
		charcoal flecks. Slightly mixed. Moderately compact. Clear interface				
		with 2204. Overlies 2204.				
2207	Pit	Circular pit filled with 2208. Unexcavated. 0.80m in diameter. Cuts	-			
2000		2203.				
2208	Deposit	Deliberate backfill of pit 2207. Dark grey-brown silty clay loam. 10%	-			
		stone (some heat affected), angular, <1-3cm. Fairly homogeneous.				
2209	Pit	Moderately compact. Unexcavated.  Sub-circular pit filled with 2210. Only partly seen in plan.	_			
2209	FIL	Unexcavated. 1.5m wide, 0.60m+ long. Cuts 2203.	_			
2210	Deposit	Deliberate backfill of pit 2209. Dark grey-brown silty clay loam. 10%	_			
	2 0 0 0 0 0 0	stone (some heat affected), angular, <1-15cm. Occasional charcoal				
		flecks. Fairly homogeneous. Moderately compact. Unexcavated.				
2211	Pit	Sub-circular pit filled with 2210. Only partly seen in plan.				
		Unexcavated. 0.7m wide, 0.60m+ long. Cuts 2203.				
2212	Deposit	Deliberate backfill of pit 2211. Dark grey-brown silty clay loam. 5%	-			
		stone (some heat affected), angular, <1-3cm. Occasional charcoal				



		flecks. Fairly homogeneous. Moderately compact. Unexcavated.	
2213	Pit	Sub-oval pit filled with 2214. Unexcavated. 1.6m wide, 1.3m long.	-
		Cuts 2203.	
2214	Deposit	Deliberate backfill of pit 2213. Dark grey-brown silty clay loam. 5% stone (some heat affected), angular, <1-40cm. Slightly mixed.	-
		Moderately compact. Unexcavated.	

TRENCH	TRENCH 23						
Dimensio	ns: 30.00	x10.00m	Max. depth: 2.20m		<b>Ground level:</b> 134.58-1	35.35m aOD	
Easting:	Easting: 375550 Northing: 145458						
Context	Descripti	on				Depth (m)	
2301	Topsoil				stone, sub-angular, <1-	0.00-0.21	
			ly loose and friable. H ffuse interface with 23	•	oturbated. Under grass. 02.	bgl	
2302	Subsoil	angular, <	Modern subsoil/ colluvium. Mid yellow-brown silty clay. 5% stone, subangular, <1-5cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 2303. Overlies 2303.				
2303	Natural		Natural geology. Limestone/mudstone regolith with occasional patches of mid red-orange clay. Compact.				
2304	Cut		possible pit or natu de. Unexcavated. Cu		l with 2305. 1.0m long,	-	
2305	Deposit	sub-angu	Secondary fill of feature 2304. Mid brown silty clay loam. <1% stone, sub-angular, <1-4cm. Fairly homogeneous. Moderately compact. Unexcavated.				
2306	Quarry	Large irregular quarry pit filled with 2307. Not fully seen in plan. 9.5m+ long, 7.4m wide. Cuts 2303. Unexcavated.				-	
2307	Deposit		posit of quarry pit 230 0% stone, sub-angula ited.		•	-	

TRENCH	TRENCH 24					
Dimensio	ns: 29.40	x2.20m	Max. depth: 0.38n	า	Ground level: 135.48-1	36.72m aOD
Easting:	375571			Northing: 1454	110	
Context	Descripti	on				Depth (m)
2401	Topsoil		Modern topsoil. Dark grey-brown silty clay. 5% stone, sub-angular, <1-			
			y loose and friable. H ffuse interface with 2		ioturbated. Under grass. 02.	bgl
2402	Subsoil		ubsoil/ colluvium. Mic			0.20-0.38
			1-5cm. Fairly homog			bgl
0400	Matural		on. Slightly diffuse int			0.001.6~1
2403	Natural		low-orange sand and		with occasional patches	0.38+ bgl
2404	Natural Feature		Natural fissure filled with 2405. North-west - south-east aligned. Steep irregular sides, sloping base. 0.50m wide. Cuts 2403.			
2405	Deposit	Secondar Redder a	y fill of feature 2404.	Mid brown to mic base of deposit.	d red-brown silty clay. <1% stone, sub-angular,	0.90 deep
2406	Ditch	North-no	•	uth-east aligned	ditch filled with 2407. . 0.5m wide. Cuts	0.40 deep
2407	Deposit	Secondary fill of ditch 2406. Dark brown silty clay. 2% stone, subangular, <1-3cm. Moderately compact, fairly homogeneous. Clear interface with 2406. Overlies 2406.			0.40 deep	
2408	Cut				ature. Filled with 2409.	0.23 deep
0.400					diameter. Cuts 2403.	0.00 1
2409	Deposit				lay. <1% stone, sub- ompact. Clear interface	0.23 deep



		with 2408. Overlies 2408.	
2410	Pit	Sub-oval possible pit filled with 2411. Unexcavated. 0.4m wide, 0.6m long. Cuts 2403.	-
2411	Deposit	Secondary fill of possible pit 2410. Mid brown silty clay. 1% stone, subangular, <1-3cm. Fairly homogeneous. Moderately compact. Unexcavated.	-
2412	Pit	Sub-circular pit filled with 2413. Unexcavated. 1.1m wide, 1.3m long. Cuts 2403.	-
2413	Deposit	Deliberate backfill of pit 2412. Dark grey-brown silty clay loam. 5% stone (some heat affected), angular, <1-15cm. Occasional charcoal flecks. Fairly homogeneous. Moderately compact. Unexcavated.	-

TRENCH	TRENCH 25						
Dimensio	ns: 30.20	k2.20m	Max. depth: 0.50m	1	<b>Ground level:</b> 133.16-1	34.73m aOD	
Easting:	375597			Northing: 1454	149		
Context	Descripti	on				Depth (m)	
2501	Topsoil	4cm. Fairl	Modern topsoil. Dark grey-brown silty clay. 2% stone, sub-angular, <1-4cm. Fairly loose and friable. Homogeneous. Bioturbated. Under grass. Slightly diffuse interface with 2502. Overlies 2502.				
2502	Subsoil	angular, <	Modern subsoil/ colluvium. Mid orange-brown silty clay. 5% stone, subangular, <1-15cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 2503. Overlies 2503.				
2503	Natural		eology. Limestone/mu I-orange clay. Compa		with occasional patches	0.22+ bgl	

TRENCH	TRENCH 26						
Dimensio	ns: 29.10	(2.20m	Max. depth: 0.38m	١	Ground level: 131.77-1	34.28m aOD	
Easting: 3	375620			Northing: 1454	186		
Context	Descripti	on				Depth (m)	
2601	Topsoil	<1-3cm. F	Modern ploughsoil. Dark grey-brown silt loam. <1% stone, sub-angular, 0. <1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under crop. Slightly diffuse interface with 2602. Overlies 2602.				
2602	Subsoil	sub-angul	Modern subsoil/ colluvium. Mid orange-brown silty clay. 10% stone, sub-angular, <1-4cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 2603. Overlies 2603.				
2603	Natural		ology. Limestone/mu -orange clay. Compa		with occasional patches	0.20+ bgl	

TRENCH	27					
Dimensio	Dimensions: 29.70x5.60m Max. depth: 0.50m Ground level: 134.65					
Easting:	375652			Northing: 1454	174	
Context	Descripti	on				Depth (m)
2701	topsoil	<1-2cm. F		e. Homogeneous	2% stone, sub-angular, s. Bioturbated. Under 2702.	0.00-0.23 bgl
2702	Subsoil	angular, <	1-5cm. Some variation. Some bioturbation. S	on along length o		0.23-0.50 bgl
2703	Natural		eology. Limestone/mu wn-orange and mid y		with occasional patches npact.	0.50+ bgl
2704	Ditch	south-we	Elongated pit or short ditch section. North-north-east - south- south-west aligned filled with 2705-6. Irregular, steep sides, irregular base. 2.3m long, 0.74m wide. Cuts 2703.			
2705	Deposit		y fill of feature 2704. ar, <1-22cm. Occasio		clay loam. 5% stone, cks. Fairly	0.18 deep



		homogeneous. Moderately compact. Diffuse interface with 2706.  Overlies 2706.	
2706	Deposit	Secondary fill of feature 2704. Mid orange brown sandy clay. 10% stone, sub-angular, <1-30cm. Fairly homogeneous. Moderately compact. Fairly clear interface with 2704. Overlies 2704. Environmental sample 2.	0.25 deep
2707	Ditch	Curvilinear feature filled with 2708-2710. South-west - north-east	0.58 deep
		aligned then curving to the south-east. Irregular, steep sides, flat base. 1.1m wide. Cuts 2703.	
2708	Deposit	Secondary fill of feature 2707. Dark brown silty clay loam. 1% stone, sub-angular, <1-3cm. Rare charcoal flecks. Fairly homogeneous. Moderately compact. Diffuse interface with 2709. Overlies 2709.	0.35 deep
2709	Deposit	Secondary fill of feature 2707. Dark brown sandy clay loam. 2% stone, sub-angular, <1-3cm. Occasional charcoal flecks. Fairly homogeneous. Moderately compact. Fairly clear interface with 2710.	0.55 deep
2710	Primary fill	Primary fill of feature 2707. Pale yellow-brown silty sand. <1% stone, sub-angular, <1-2cm. Some mottling. Moderately compact. Fairly clear interface with 2707. Overlies 2707.	0.10 deep

TRENCH	TRENCH 28						
Dimensio	ns: 29.40	<2.20m	Max. depth: 0.65m	1	Ground level: 132.38-1	34.94m aOD	
Easting:	375658			Northing: 1455	504		
Context	Descripti	on				Depth (m)	
2801	Topsoil	<1-6cm. F	Modern ploughsoil. Dark grey-brown silt loam. 2% stone, sub-angular, <1-6cm. Fairly loose and friable. Homogeneous. Bioturbated. Under crop. Slightly diffuse interface with 2802. Overlies 2802.				
2802	Subsoil	silty clay l Moderate	Modern subsoil/ colluvium, north-west end of trench only. Mid brown silty clay loam. 10% stone, sub-angular, 2-10cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 2803. Overlies 2803.				
2803	Natural		eology. Limestone/mu -orange clay. Compa		with occasional bands	0.20+ bgl	

TRENCH	TRENCH 29						
Dimensio	ns: 30.50	x2.20m	Max. depth: 0.30m	1	<b>Ground level:</b> 135.00-1	35.38m aOD	
Easting:	375718			Northing: 1454	489		
Context	Descripti	on				Depth (m)	
2901	Topsoil	<1-4cm. F	Modern ploughsoil. Dark grey-brown silt loam. 5% stone, sub-angular, <1-4cm. Fairly loose and friable. Homogeneous. Bioturbated. Under bgl crop. Clear interface with 2902. Overlies 2902.				
2902	Natural		eology. Limestone/mu -orange clay. Compa		with occasional patches	0.24+ bgl	

TRENCH	30					
Dimensio	ns: 30.00	k2.20m	Max. depth: 0.50n	า	<b>Ground level:</b> 131.33-1	34.01m aOD
Easting:	375741			Northing: 145	542	
Context	Descripti	on				Depth (m)
3001	Topsoil	<1-4cm. F	Modern ploughsoil. Dark grey-brown silt loam. 2% stone, sub-angular, 1-4cm. Fairly loose and friable. Homogeneous. Bioturbated. Under rop. Fairly clear interface with 3002. Overlies 3002.			
3002	Natural	Natural ge clay. Com		udstone regolith	with mid orange-brown	0.30+ bgl



TRENCH	TRENCH 31							
Dimensio	ns: 30.20	k2.20m	Max. depth: 0.32m	1	<b>Ground level:</b> 132.08-1	34.10m aOD		
Easting:	375784			Northing: 1455	555			
Context	Descripti	on				Depth (m)		
3101	Topsoil	<1-3cm. F	Modern ploughsoil. Dark grey-brown silt loam. 5% stone, sub-angular, 1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under rop. Fairly clear interface with 3102. Overlies 3102.					
3102	Natural	Natural ge	0.	idstone regolith v	with mid orange-brown	0.30+ bgl		

TRENCH	TRENCH 32							
Dimensio	ns: 30.30	(2.20m	Max. depth: 0.40m	1	Ground level: 130.87-1	32.17m aOD		
Easting:	375865			Northing: 145	592			
Context	Descripti	on				Depth (m)		
3201	Topsoil	<1-5cm. F	Modern ploughsoil. Dark grey-brown silt loam. 2% stone, sub-angular, 1-5cm. Fairly loose and friable. Homogeneous. Bioturbated. Under rop. Fairly clear interface with 3202. Overlies 3202.					
3202	Natural		eology. Mid orange-bill patches of mid orar			0.20+ bgl		

TRENCH	TRENCH 33						
Dimensio	ns: 28.90	(2.20m	Max. depth: 0.54m	١	Ground level: 129.28-1	31.76m aOD	
Easting: 3	375903			Northing: 1456	624		
Context	Descripti	on				Depth (m)	
3301	Topsoil	<1-3cm. F	Modern ploughsoil. Dark grey-brown silt loam. 2% stone, sub-angular, <1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under crop. Slightly diffuse interface with 3302. Overlies 3302.				
3302	Subsoil	clay. 5% s	Modern subsoil/ colluvium, north end of trench only. Mid brown silty clay. 5% stone, sub-angular, <1-5cm. Fairly homogeneous. Moderately compact. Some bioturbation. Clear interface with 3303. Overlies 3303.				
3303	Natural	Natural ge	••	udstone regolith	with mid orange-brown	0.24+ bgl	

TRENCH	TRENCH 34						
Dimensio	ns: 29.80	<2.20m	Max. depth: 0.50m	١	Ground level: 132.41-1	33.70m aOD	
Easting:	375945			Northing: 1456	606		
Context	Descripti	on				Depth (m)	
3401	Topsoil	<1-3cm. F	Modern ploughsoil. Dark grey-brown silt loam. 2% stone, sub-angular, 1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under rop. Slightly diffuse interface with 3402. Overlies 3402.				
3402	Subsoil	brown silty fragments	Modern subsoil/ colluvium, central part of trench only. Mid yellow- brown silty clay. 5% stone, sub-angular, <1-6cm. Frequent coke fragments. Fairly homogeneous. Moderately compact. Some bioturbation. Clear interface with 3403. Overlies 3403.			0.30-0.50 bgl	
3403	Natural	Natural ge Compact.	eology. Limestone/mu	udstone regolith v	with mid orange clay.	0.24+ bgl	

TRENCH 35					
<b>Dimensions:</b> 29.30x2.20m <b>Max. depth:</b> 0.35m			Max. depth: 0.35m	<b>Ground level:</b> 131.27-1	33.86m aOD
Easting:	<b>Easting:</b> 375962 <b>Northing:</b> 145644				
Context	Context Description				Depth (m)
3501	Topsoil	Modern pl	loughsoil. Dark grey-brown silt loam.	5% stone, sub-angular,	0.00-0.25
		<1-5cm. F	airly loose and friable. Homogeneou	s. Bioturbated. Under	bgl
	crop. Very slightly diffuse interface with 3502. Overlies 3502.				
3502	Natural	Natural ge	eology. Limestone/mudstone regolith	Compact.	0.25+ bgl



TRENCH	36		
Dimensio	ons: 29.50		34.87m aOD
Easting:	376064	<b>Northing:</b> 145621	
Context	Descripti	ion	Depth (m)
3601	Topsoil	Modern ploughsoil. Dark grey-brown silt loam. 2% stone, sub-angular, <1-5cm. Fairly loose and friable. Homogeneous. Bioturbated. Under crop. Diffuse interface with 3602. Overlies 3602.	0.00-0.12 bgl
3602	Subsoil	Modern subsoil/ colluvium. Mid orange-brown silty clay. 5% stone, subangular, <1-5cm. Fairly homogeneous. Moderately compact. Some bioturbation. Fairly clear interface with 3603. Overlies 3603.	0.12-0.23 bgl
3603	Natural	Natural geology. Limestone/mudstone regolith with mid yellow-orange sand and clay. Compact.	0.23+ bgl
3604	Pit	Sub-oval pit filled with 3605-7. Slightly irregular, steep sides, flat base. 2.34m long, 1.2m wide. Cuts 3603.	0.46 deep
3605	Deposit	Secondary fill of pit 3604. Mid orange-brown silt clay. 30% stone, sub-angular - angular, 2-15cm. Slightly mixed. Fairly compact. Diffuse interface with 3606. Overlies 3606.	0.07 deep
3606	Deposit	Deliberate backfill of pit 3604. Mid brown silt clay loam. 40% stone, sub-angular - angular, 2-40cm. Slightly mixed. Fairly compact. Clear interface with 3607. Overlies 3607. Environmental sample 1.	0.43 deep
3607	Primary fill	Primary fill of pit 3604. Pale orange-brown silty clay. <1% stone, sub-angular, <1-2cm. Fairly homogeneous. Moderately compact. Clear interface with 3604. Overlies 3604.	0.13 deep
3608	Ditch	North-west - south-east aligned ditch filled with 3609. Forms T with ditch 3616 to north-west, relationship unknown. Straight, steep sides, flat base. 0.60m wide.	0.29 deep
3609	Deposit	Secondary fill of ditch 3608. Dark brown silty clay. 20% stone, subangular - angular, 2-40cm. Fairly homogeneous. Moderately compact. Clear interface with 3608. Overlies 3608.	0.29 deep
3610	Pit	Sub-circular pit filled with 3611. Straight, vertical sides, flat base. 1.1m diameter. Cuts 3603.	0.64 deep
3611	Deposit	Deliberate backfill of pit 3610. Dark brown silty clay. 15% stone, subangular - angular, <1-30cm. Slightly mixed with some sandier patches. Moderately compact. Clear interface with 3610. Overlies 3610.	0.64 deep
3612	Pit	Sub-circular pit filled with 3613. Only partly seen in plan. Unexcavated. 1.4m wide, 0.6m+ long. Cuts 3603.	-
3613	Deposit	Deliberate backfill of pit 3612. Dark brown silty clay. 10% stone, sub-angular - angular, <1-15cm. Slightly mixed. Moderately compact. Unexcavated.	-
3614	Pit	Sub-circular pit filled with 3615. Only partly seen in plan. Unexcavated. 1.6m wide, 0.9m+ long. Cuts 3603.	-
3615	Deposit	Deliberate backfill of pit 3614. Dark brown silty clay. 10% stone, sub- angular - angular, <1-15cm. Slightly mixed. Moderately compact. Unexcavated.	-
3616	Ditch	North-east - south-west aligned ditch filled with 3617. Forms T with ditch 3608 to south-west, relationship unknown. Unexcavated. 0.60m wide.	-
3617	Deposit	Secondary fill of ditch 3616. Dark brown silty clay. 10% stone, subangular - angular, 2-10cm. Fairly homogeneous. Moderately compact. Unexcavated.	-

TRENCH 37						
Dimensions: 29.30x2.20m Max. depth: 0.46m			)	<b>Ground level:</b> 132.72-1	32.92m aOD	
Easting: 3	<b>Easting:</b> 376132 <b>Northing:</b> 145682					
Context	Context Description Depth (m)					Depth (m)
3701	Topsoil					



		<1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under crop. Slightly diffuse interface with 3702. Overlies 3702.	bgl
3702	Subsoil	Modern subsoil/ colluvium. Mid orange-brown silty clay. <1% stone, sub-angular, <1cm. Fairly homogeneous. Moderately compact. Some bioturbation. Clear interface with 3703. Overlies 3703.	0.18-0.40 bgl
3703	Natural	Natural geology. Limestone/mudstone regolith with occasional patches of mid red-orange clay. Compact.	0.40+ bgl

TRENCH 38						
Dimensions: 28.50x2.20m Max. depth: 0.30m Ground level: 1				<b>Ground level:</b> 132.10-1	32.34m aOD	
<b>Easting:</b> 376170 <b>Northing:</b> 145705						
Context Description			Depth (m)			
3801	Topsoil	Modern pl	Modern ploughsoil. Dark grey-brown silt loam. 2% stone, sub-angular,			0.00-0.30
		<1-5cm. F	airly loose and friable	e. Homogeneous	s. Bioturbated. Under	bgl
		crop. Slightly diffuse interface with 3602. Overlies 3602.				
3802	Natural	Natural geology. Limestone/mudstone regolith with occasional patches 0.30+ bg			0.30+ bgl	
		of mid red	-orange clay. Compa	ct.		

TRENCH	TRENCH 39				
Dimensio	Dimensions: 29.10x2.20m Max. depth: 0.42m Ground level: 131.42-				
Easting:	376193		Northing:	145746	
Context	Descripti	on			Depth (m)
3901	Topsoil	<1-3cm. F	Modern ploughsoil. Dark grey-brown silt loam. 2% stone, sub-angular, <1-3cm. Fairly loose and friable. Homogeneous. Bioturbated. Under crop. Slightly diffuse interface with 3402. Overlies 3402.		
3902	Natural	Natural ge	Natural geology. Limestone/mudstone regolith with occasional patches of mid red-orange clay. Compact.		
3903	Pit	Sub-oval pit filled with 3904. Concave, steep sides, concave base. 1.00m long, 0.88m wide. Cuts 3902.			0.35 deep
3904	Deposit	heat affect Slightly m	Deliberate backfill of pit 3903. Mid brown silty clay. 60% stone (some heat affected), angular, 4-28cm. Rare charcoal and fired clay flecks. Slightly mixed. Moderately compact. Clear interface with 3903. Overlies 3903.		

TRENCH	TRENCH 40					
Dimensio	Dimensions: 29.50x2.20m Max. depth: 0.70			1	Ground level: 123.30-1	127.19m aOD
Easting:	376187			Northing: 1458	309	
Context	Descripti	on				Depth (m)
4001	Topsoil	<1-5cm. F				0.00-0.25 bgl
4002	Subsoil	angular, <	1 , 0 ,			0.25-0.50 bgl
4003	Layer	Moderate	Colluvium. Mid red-brown silty clay. No inclusions. Homogeneous. Moderately compact. Some bioturbation. Clear interface with 4004. Overlies 4004.			0.50-0.70 bgl
4004	Natural		eology. Limestone/mu rth-east end of trench Compact.			0.20+ bgl



#### 12 APPENDIX 2: OASIS FORM

# OASIS DATA COLLECTION FORM: England

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**Printable version** 

OASIS ID: wessexar1-157158

#### **Project details**

Project name Little Sharpshaw Farm Frome, Somerset

Short description of the project

Wessex Archaeology was commissioned by AEE Renewables UK 30 Limited to undertake an archaeological trial trench evaluation on land at Little Sharpshaw Farm, Frome, Somerset prior to the submission of a planning application to develop the land into a solar farm. The evaluation consisted of 40 trenches measuring 30m x 2m, which were largely targeted on geophysical anomalies and covered approximately a 2% sample of the 14ha area. The evaluation was undertaken between 24th June and 10th July 2013. Archaeological activity on the Site appears to be confined to two distinct areas, Area 1, in the central part of the Site and Area 2 in the north-eastern part of the Site. The character of the archaeology in these areas suggests that they are Early to Middle Iron Age in date and are indicative of settlement and occupation activity with indications of industrial activity relating to metalworking also being undertaken. The activity appears to be largely characterised by circular or sub-oval pits, possibly for storage, which invariably appear to have been deliberately backfilled upon decommissioning. The prevalence of pottery and animal bone within these deposits is suggestive of domestic debris. In addition evidence for industrial activity was suggested as a number of fragments of iron slag and traces of hammerscale were identified in a number of the pits. After an apparent hiatus there are indications for Romano-British 1st to 2nd century AD activity in both Areas 1 and 2. The character and nature of this activity appears to be markedly different consisting of a number of ditches and one possible pit. It suggests a period of less intense, potentially agricultural activity and land division. There are few indications of later and more modern activity on Site with the exception of a quarry pit located in Trench 23 however the irregular topography of the Site, in particular within the eastern fields, suggests there may well be other small quarries within the Site.

Project dates

Start: 24-06-2013 End: 10-07-2013

Previous/future

work

No / Yes

Any associated project reference codes

89041 - Contracting Unit No.

Any associated project reference codes

TTNCM 56/2013 - Museum accession ID

oasis.ac.uk/form/print.cfm 1/3

Any associated project reference

32256 - Related HER No.

codes

Type of project Field evaluation

Current Land use Cultivated Land 3 - Operations to a depth more than 0.25m

Monument type PITS Middle Iron Age

Monument type DITCHES Middle Iron Age

Monument type **DITCHES Roman** 

Monument type **QUARRY Post Medieval** 

Significant Finds POTTERY Middle Iron Age

Significant Finds **POTTERY Roman** 

Significant Finds METAL SLAG Middle Iron Age

Significant Finds ANIMAL BONE Middle Iron Age

Significant Finds **ANIMAL BONE Roman** 

Methods & techniques "Targeted Trenches"

Pre-application

Development type Solar Farm Development

**Prompt** Direction from Local Planning Authority - PPS

Position in the

planning process

#### **Project location**

Country England

Site location SOMERSET MENDIP NUNNEY Little Sharpshaw Farm, Frome, Somerset

Postcode **BA11 5DD** 

Study area 14.00 Hectares

Site coordinates 375650 145475 375650 00 00 N 145475 00 00 E Point

#### **Project creators**

Name of

Wessex Archaeology

Organisation

Project brief originator

Local Authority Archaeologist and/or Planning Authority/advisory body

Project design

originator

Wessex Archaeology

Project

Damian De Rosa

director/manager

Naomi Brennan Project supervisor

Type of

Developer

sponsor/funding

body

AEE Renewables UK 30 Limited Name of

sponsor/funding

body

oasis.ac.uk/form/print.cfm 2/3

#### **Project archives**

Physical Archive

recipient

Somerset County Museum

Physical Contents "Animal Bones", "Ceramics", "Environmental", "Metal"

Digital Archive

Digital Media

recipient

Somerset County museum

ecipierit

available photography", "Survey", "Text"

Paper Archive recipient

Somerset County Museum

Paper Media available

"Context sheet", "Miscellaneous Material", "Plan", "Report", "Section", "Survey"

## Project bibliography 1

Grey literature (unpublished document/manuscript)

Publication type

Title Little Sharpshaw Farm Frome, Somerset Archaeological Evaluation Report

"Database", "GIS", "Geophysics", "Images raster / digital

Author(s)/Editor(s) Brennan, N Author(s)/Editor(s) De Rosa, D

Other

89041.04

bibliographic details

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Issuer or publisher Wessex Archaeology

Place of issue or

publication

Unpublished - Salisbury

Description Standard WA format with 6 figures containing 13 plates and 4 sections

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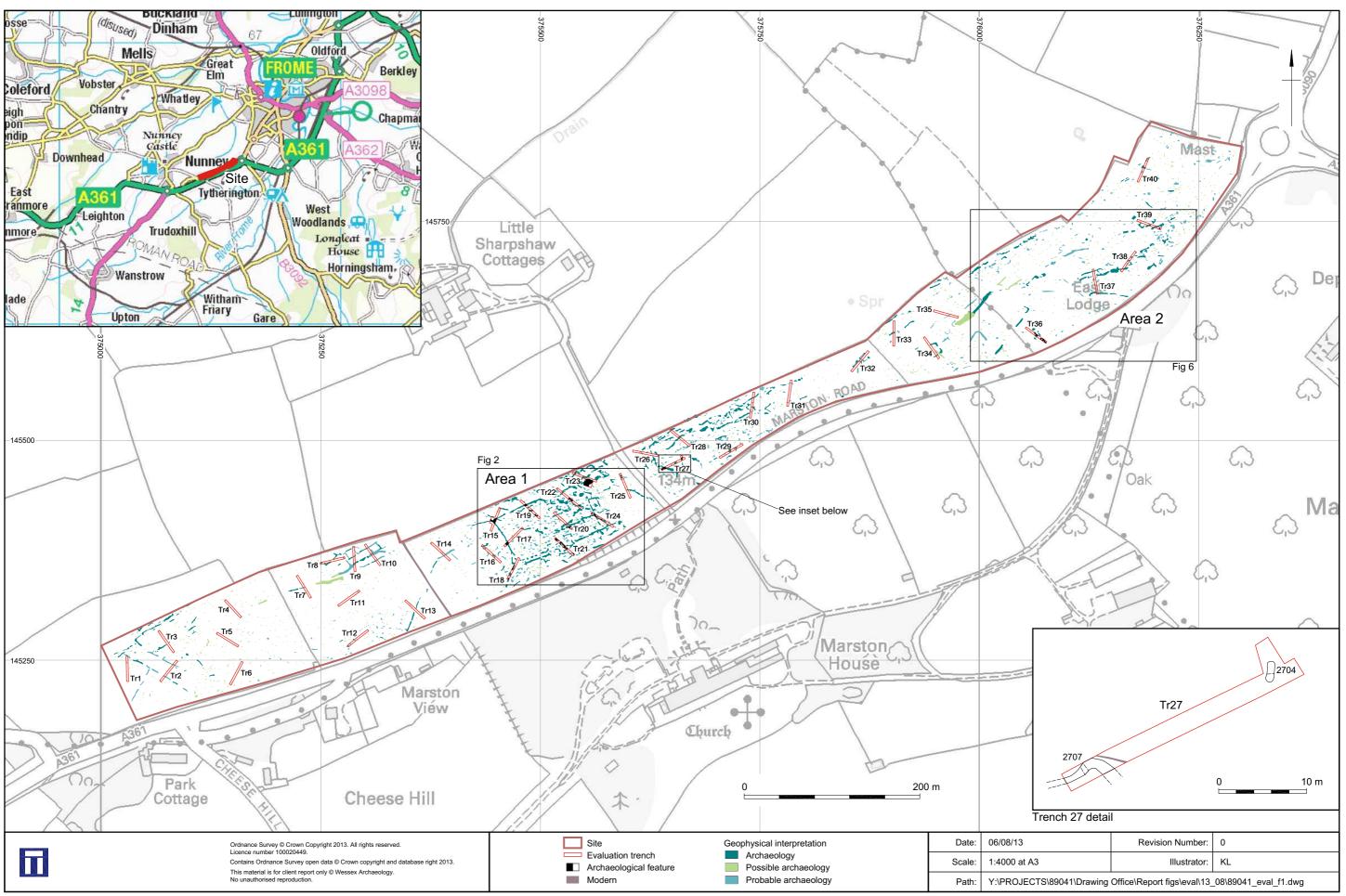
Entered on 15 August 2013

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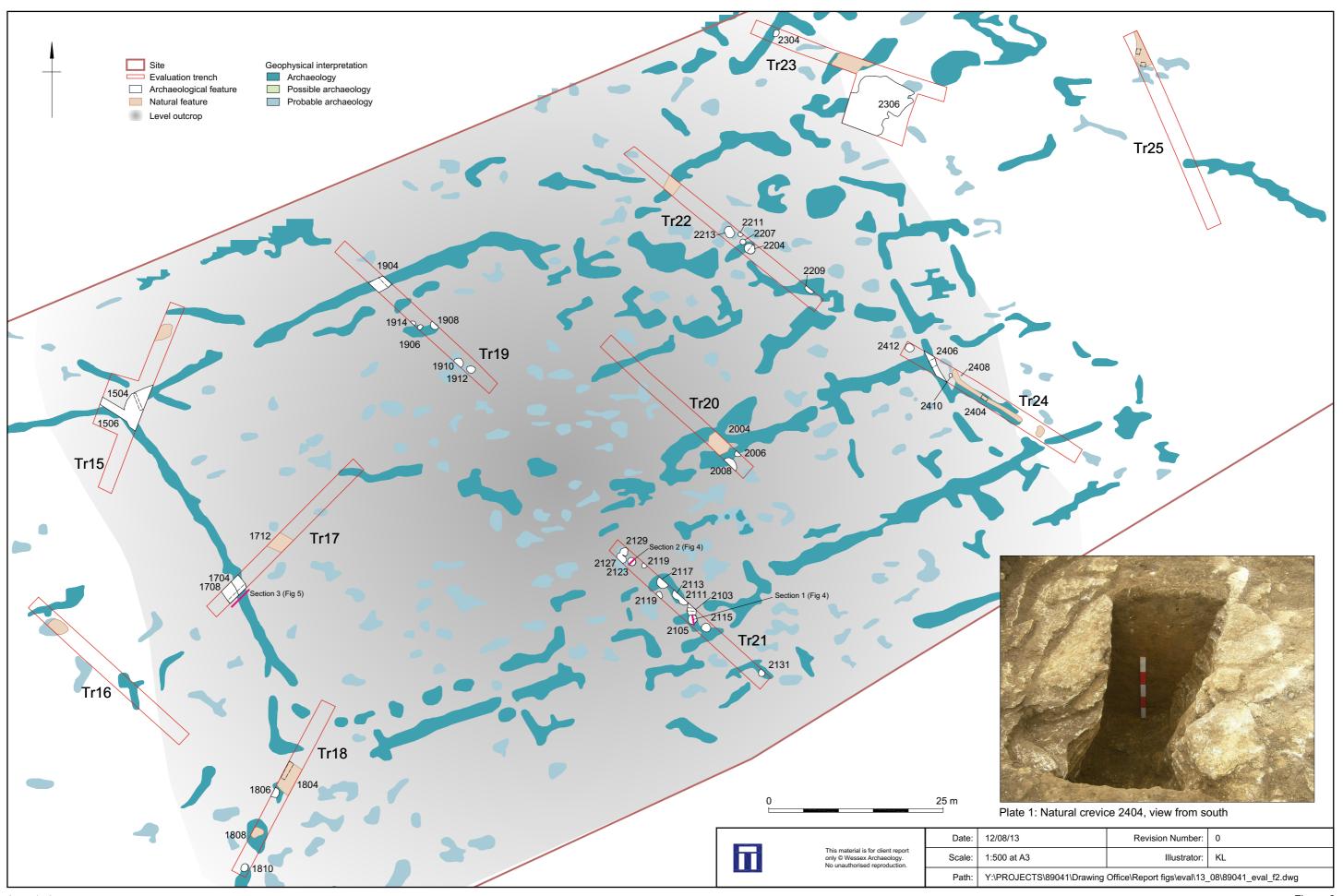
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Location of Site, trenches and results of geophysical survey



Area 1 plan

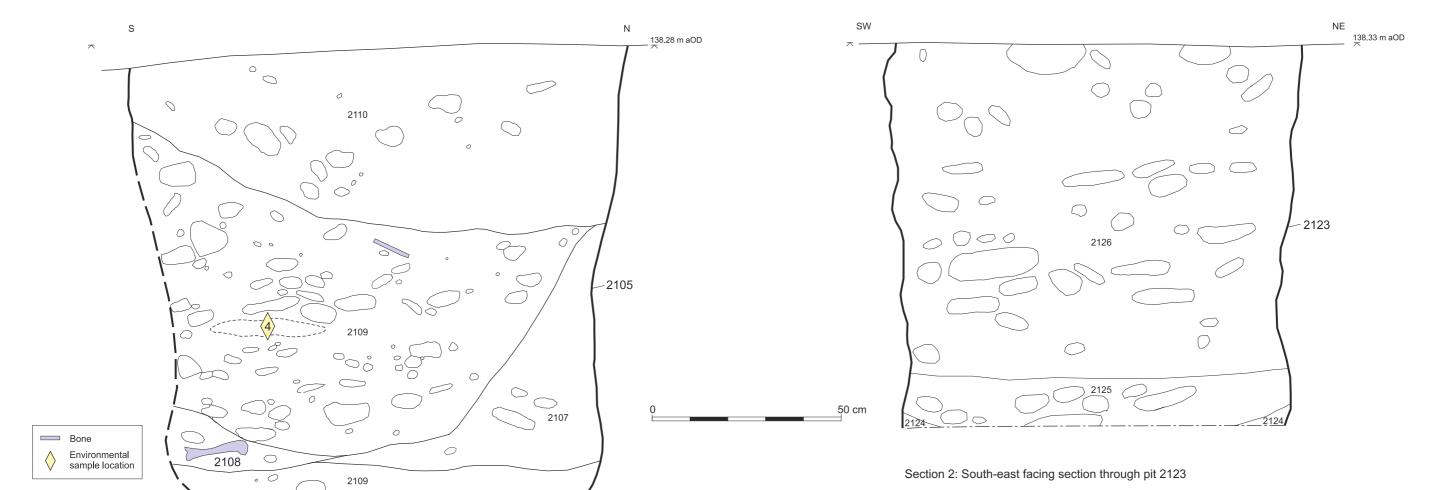


Plate 2: Modern quarry pit 2306, view from south-east



Plate 3: South facing section of pit 2204

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Section 1: East facing section of pit 2105



Plate 4: Ditch 2103 and pit 2105, view from north



Plate 5: East facing section through pit 2105

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Trench 21: sections and plates

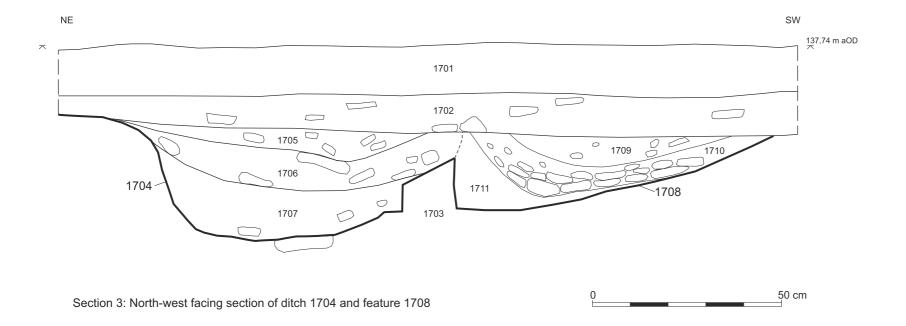




Plate 6: North-west facing section of ditch 1704 and feature 1708, oblique view







Plate 7: South-east facing section of ditch 2406

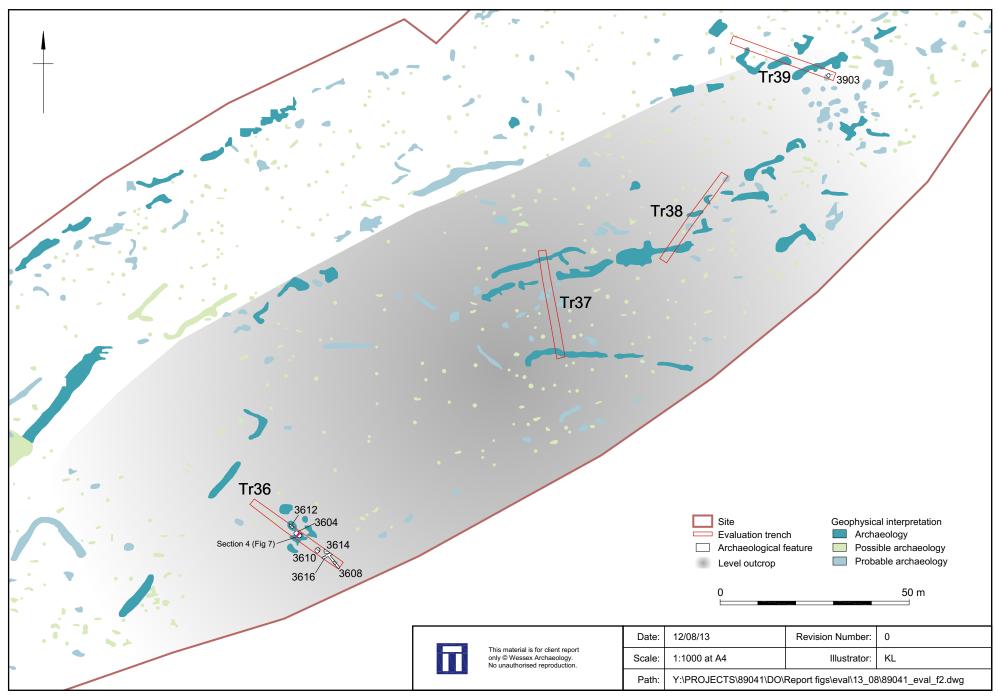
Plate 8: South-west section of curvilinear 2707

Plate 9: South facing section of feature 2704

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Sections and plates



Area 2 plan Figure 6

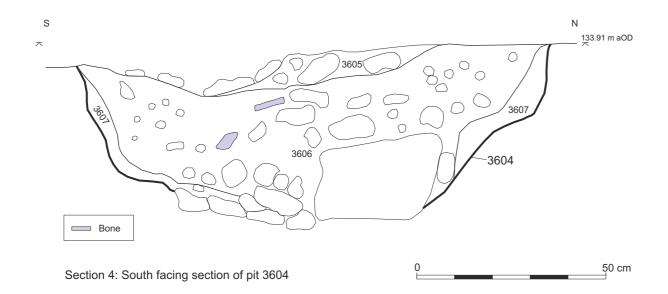




Plate 10: South facing section of pit 3604



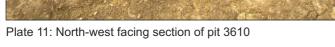




Plate 12: East facing section of pit 3903



Plate 13: South-east facing section of ditch 3608 with ditch 3616 beyond

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Area 2: section and plates









