Archaeological Evaluation on Land at Rookery Farm, Haywards Heath, West Sussex

Site Code: HAY-EV-18

NGR: NGR Site Centre: 533100 122150

Planning Application Number: DM/16/4496



Report for BDW Trading Ltd 16/08/2018 V02

SWAT ARCHAEOLOGY

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Summary

Swale & Thames Survey Company (SWAT Archaeology) was commissioned by BDW Trading to undertake an archaeological evaluation on land at Rookery Farm, Haywards Heath, West Sussex. The archaeological programme was monitored by the Archaeological Advisor at Surrey County Council.

The Archaeological Evaluation consisted of 99 trenches, which recorded a relatively common stratigraphic sequence comprising topsoil and subsoil overlying natural geology. The fieldwork commenced on the 9th March 2018, being completed on the 23rd March 2018. On the request of the Archaeological Officer at Surrey County Council, all 99 trenches were re-machined between the 29th May 2018 and the 8th June 2018. Trenches were backfilled between the 26th June 2018 and the 11th July 2018.

Despite the potential for archaeological remains no finds or features were recorded.

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NGR Site Centre: 53100 122150 Site Code: HAY-EV-18

1 INTRODUCTION

1.1 Project Background

- 1.1.1 Swale & Thames Survey Company (SWAT Archaeology) were commissioned by BDW Trading Ltd to undertake an archaeological evaluation on land at Rookery Farm, Haywards Heath, West Sussex (Figures 1-2). A planning application (DM/16/4496) was approved by Mid Sussex County Council for the development of 320 new dwellings, the provision of open space, and vehicular access from Rocky Lane, on condition that a programme of archaeological work is undertaken.
- 1.1.2 In mitigation of the potential impact that the development may have on the buried archaeological resource, and on recommendations provided by the Heritage Conservation Team at Surrey County Council (SCC), Mid Sussex County Council (MSCC) requested that the programme of works comprising an archaeological evaluation followed by appropriate mitigation measures, if would be considered necessary. This recommendation was subsequently added as a Condition (8) to the planning approval, which stated that;

No development shall take place until the applicant, or their agents or successors in title, has secured the implementation of a programme of archaeological work in accordance with a written specification and timetable which has been submitted to and approved in writing by the Planning Authority.

Reason: The site is of archaeological significance and it is important that it is recorded by excavation before it is destroyed by development and to accord with policy B18 of the Mid Sussex Local Plan, policy DP35 of the District Plan 2014 – 2031 Submission Version and Policy H2 of the Haywards Heath Neighbourhood Plan.

1.1.3 The fieldwork, which comprised the excavation of 99 trenches measuring 30m in length and 1.8m in width, was carried out between March 2018 and June 2018 (see Table 1 below) in accordance with an archaeological Written Scheme of Investigation (WSI) prepared by SWAT Archaeology (2017), prior to commencement of works (for further details see 1.2.2 below).

1.2 Timetable

1.2.1 A timetable for the archaeological programme of works is provided below;

Task	Date	Personaell
Submission of the Written Scheme of	20 th December 2017	Dr Paul Wilkinson
Investigation		
WSI Comments received	5 th January 2018	Alex Egginton (SCC)
Archaeological trenching - start	9 th March 2018	Peter Cichy
Archaeological trenching - completion	23 rd March 2018	Peter Cichy
Additional machine cleaning - start	29 th May 2018	Peter Cichy
Additional machine cleaning - completion	8 th June 2018	Peter Cichy
Monitoring meeting with SCC	14 th June 2018	Nigel Randall (SCC) and Peter
		Cichy
Permission to backfill given by SCC	19 th June 2018	Joanna Taylor (SCC)
Backfill of all trenches - start	26 th June 2018	Peter Cichy
Backfill of all trenches - completion	11 th July 2018	Peter Cichy

 Table 1
 Timetable for the archaeological programme of works

- 1.2.2 A copy of the draft Written Scheme of Investigation was submitted on the 20th December 2017, with comments being received back from SCC on the 5th January 2018.
- 1.2.3 The archaeological fieldwork commenced on the 9th March 2018 with the full excavation of all ninety-nine trenches being completed by the 23rd March 2018. On the request of SCC (email dated 18/04/2018) all trenches were cleaned using a mechanical excavator prior to a monitoring visit. The cleaning of the trenches commenced on the 29th May 2018 and was completed on the 8th June 2018, prior to a SCC monitoring visit on the 14th June 2018.

1.3 Site Description and Topography

- 1.3.1 The site is centred on NGR 533100 122150 and located just south of Haywards Heath. Rocky Lane forms the sites northern boundary with the east of the site bordered by residential housing and to the south and west by agricultural land. The site covers an area of approximately 23.43 hectares. At the north end of the site the buildings of Rookery Farm are set back in a large field and to the south of the farm is an expanse of six further larger fields and two small woods which stretch down to an un-named stream running through a substantial area of woodland occupying the southern and eastern extents of the site.
- 1.3.2 The site has been divided into eight separate areas; Fields 1-7 and the Farm Estate Area (Figure 2).Detailed Landscape Information for each parcel/area of land is provided in Appendix 1.
- 1.3.3 The site is situated on the northern slope of a gentle valley which descends towards a stream and woodland at its southern end. The farm and open fields have been assarted out of the great forest

of *Andredeswald* which formally covered the land between the North and South Downs. The northern edge of the site is at a height of about 72m AOD and sharply descends to about 30m AOD at the edge of the stream which is situated in the southern area of the site.

- 1.3.4 According to the British Geological Society (BGS), the site lies in an area of relatively complex natural geology with Bedrock Geology of Cuckfield Stone Bed- calcareous sandstone is recorded is recorded across Area 1, most of Areas 2 and 3, and the northwest of Area 4. Upper Grinstead Clay mudstone is recorded across the north of Area 2, the southwest and northwest corners of Area 3, and at the south of Area 4.
- 1.3.5 Upper Tunbridge Wells Sand sandstone and siltstone (interbedded) is recorded across the whole of Areas 5, 6 and 7, along with the north eastern portion of Area 4. No superficial deposits are recorded on the site (BGS 2017).
- 1.3.6 Three boreholes have been sunk in the vicinity of the site:
- 1.3.7 600m east of the site boundary at St Francis Hospital (NGR 533870 122150) the British Archaeological Survey (ID: 594619. Reference TQ32SW3) revealed shallow topsoil and 51m of Tunbridge Wells Sandstone overlaying Grinstead Clay.
- 1.3.8 Two boreholes were sunk adjacent to the railway line (NGR 532590 122660) were sunk to a depth of 6.55m and showed 1m of made up ground overlaying Clay and Sandstone to a depth of 5.8m beneath was a lens of organic silt followed by further Clay and Sandstone. Archaeological excavation immediately adjacent to the western side of the site revealed topsoil comprising soft dark brown clay silt with rare small angular sandstone fragments and flecks of charcoal, between 0.14m and 0.45m in thickness. The subsoil across the site comprised mid grey-brown silt sand clay with occasional small angular sandstone and rare charcoal. The deposit measured between 0.04m and 0.96m in thickness and directly overlay colluvial deposits (ASE 2013; 2014).

2 ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

2.1 Introduction

2.1.1 Further details of previous discoveries and investigations within the immediate and wider area may be found in the West Sussex County Council Historic Environment Record and have been summarised in the Archaeological Desk-based Assessment produced by Archaeology South-East (ASE 2016).

2.1.2 In the Desk-based Assessment ASE stated that;

- A mid-Victorian estate farm lies at the centre of the Site
- The most significant heritage asset at the Site is the medieval and later agricultural landscape of assarted fields, hedgerows, coppiced woodland, woodbanks and trackways.
- The Site has high potential for archaeological remains to be present relating to the later prehistoric activity, which has been excavated on an adjacent development site
- The Site has high and moderate-to-high potential for medieval and post-medieval remains to be present, relating to the agricultural landscape.
- The Site has moderate and low-to-moderate potential for Romano- British and early medieval remains to be present, relating to the agricultural landscape.
- The Site has low-to-moderate potential for early prehistoric remains to be present
- The construction of the extant farm buildings and yards are likely to have truncated shallow archaeological deposits, but that deeper features may have survived, if present.
- Although detailed development plans were not available at the time of writing, it reasonable to assume that the development within the Site area will have a direct impact upon above-ground heritage assets across the site, together with any archaeological remains, should they be present. Further archaeological investigation is necessary to determine the present, or absence, and condition of survival, of any such remains.
- It is recommended that once development plans are finalised they are discussed with the Local Planning Authority (Mid Sussex District Council) and their archaeological advisors. They will determine the requirement for, and scope of, any further archaeological work.
- It is concluded that there are unlikely to be any setting issues arising from any development at the site.

2.2 Previous Archaeological Investigations on Site

2.2.1 A detailed geophysical survey, conducted by Sumo Survey, was carried out in September 2017. The magnetometry survey concluded that 'evidence of ploughing and two former ponds have been identified, along with two responses of uncertain origin. An underground service and disturbance from ferrous objects have also been detected' (2017:1). It should be noted, however, that geophysical survey in this region on these geologies is not particularly reliable (Alexandra Egginton, *pers comm*).

3 AIMS AND OBJECTIVES

3.1 Specific Aims (SWAT 2017)

- 3.1.1 The specific aims of the archaeological fieldwork are set out in the WSI (2017). These were to;
 - The principle objective of the archaeological evaluation is to establish the presence or absence of any elements of the archaeological resource, both artefacts and ecofacts of archaeological interest across the area of the development.
 - To ascertain the extent, depth below ground surface, depth of deposit if possible, character, date and quality of any such archaeological remains by limited sample excavation.
 - To determine the state of preservation and importance of the archaeological resource if present and to assess the past impacts on the site and pay particular attention to the character, height/depth below ground level, condition, date and significance of any archaeological deposits and to inform on the sites potential and determine what, if any, additional mitigation measures are necessary in order to satisfy the archaeological condition attached to the planning permission.
 - The opportunity will also be taken during the course of the evaluation to place and assess any archaeology revealed within the context of other recent archaeological investigations in the immediate area and within the setting of the local landscape and topography. Specific research questions that may be answered are to identify the archaeological anomalies highlighted by the recent desk-base assessment and the geophysical survey. In general the work is to ensure compliance with the archaeological requirement that an archaeological evaluation is required to take place as a planning requirement, and to inform the LPA of the archaeological potential of the PDA and allow the archaeological advisor to MSDC to advice on what (if any) mitigation measures required

(SWAT Archaeology 2017: 2.6-2.9)

3.2 General Aims

- 3.2.1 The general aims of the archaeological fieldwork were to;
 - establish the presence or absence of any elements of the archaeological resource, both artefacts and ecofacts of archaeological interest across the area of the development;

- ascertain the extent, depth below ground surface, depth of deposit if possible, character, date and quality of any such archaeological remains by limited sample excavation;
- determine the state of preservation and importance of the archaeological resource, if present, and to assess the past impacts on the site and pay particular attention to the character, height/depth below ground level, condition, date and significance of any archaeological deposits.

4 METHODOLOGY

4.1 Introduction

4.1.1 All fieldwork was conducted in accordance with the methodology set out in the Specification (SWAT 2017) and carried out in compliance with the standards outlined in the Chartered Institute for Archaeologists' Standards Guidance for Archaeological Evaluations (CIFA 2014).

4.2 Fieldwork

- 4.2.1 A total of 99 evaluation trenches were proposed within the extents of the Site (SWAT 2017).
- 4.2.2 Each trench was initially scanned by metal detector for surface finds prior to excavation. Excavation was carried out using a 360^o mechanical excavator fitted with a toothless ditching bucket, removing the overburden to the top of the first recognisable archaeological horizon, under the constant supervision of an experienced archaeologist.
- 4.2.3 Where appropriate, trenches, or specific areas of trenches, were subsequently hand-cleaned to reveal features in plan and carefully selected cross-sections through the features were excavated to enable sufficient information about form, development date and stratigraphic relationships to be recorded without prejudice to more extensive investigations, should these prove to be necessary. All archaeological work was carried out in accordance with SCC and ClfA standards and guidance. A complete photographic record was maintained on site that included working shots; during mechanical excavation, following archaeological investigations and during back filling.
- 4.2.4 On completion, the trenches were made safe and left open in order to provide the opportunity for a curatorial monitoring visit.

4.3 Recording

4.3.1 A complete drawn record of the evaluation trenches comprising both plans and sections, drawn to appropriate scales (1:20 for plans, 1:10 for sections) was undertaken. The plans and sections were annotated with coordinates and aOD heights.

- 4.3.2 Photographs were taken as appropriate providing a record of excavated features and deposits, along with images of the overall trench to illustrate their location and context. The record also includes images of the Site overall. The photographic record comprises digital photography. A photographic register of all photographs taken is contained within the project archive.
- 4.3.3 A single context recording system was used to record the deposits. A full list is presented in Appendix 1. Layers and fills are identified in this report thus (100), whilst the cut of the feature is shown [100]. Context numbers were assigned to all deposits for recording purposes. Each number has been attributed to a specific trench with the primary number(s) relating to specific trenches (*i.e.* Trench 1, 101+, Trench 2, 201+, Trench 3, 301+ etc.).

5 RESULTS

5.1 Introduction

- 5.1.1 For convenience of recording the site was divided into eight areas (Figure 2):
- 5.1.2 Field 1 is situated to the north of the site, adjacent to Rookery Farm, and contained Trenches 1-11. Field 2 is located to the south of Rookery Farm and contained Trenches 33-40. Field 3 is to the east of Field 2 and contained Trenches 12- 32. Field 4 is to the east of Field 3 and contained Trenches 41-56. Field 5 is to the south of Field 4 and contains Trenches 88-99 whilst Field 6 is to the west of Field 5 and contained Trenches 57-75 and Trench 87. Field 7, within the southwestern extent of the site, contained Trenches 78-86 (Figure 2).
- 5.1.3 The results for each Field are summarised below within supporting information provided within the Detailed Landscape Information (DLI) for each area (Appendix 1) and described fully in individual trench tables (Appendix 2) which provides stratigraphic sequences for all trenches.
- 5.1.4 Figure 1 & Figure 2 provide a site plan and trench location plan with Figures 3-9 illustrating each trench within individual fields. In addition to the plans provided this report also contains representative sections for all excavated trenches (Figure 10 Figure 14), along with topographical sections across each Field (Figure 17 & Figure 18).
- 5.1.5 Plates A-J provide photographs of the site, Plates 1-99 provide trench shots with the plate number relating to the corresponding Trench number. Plates 100-147 provide representative sections of selected trenches while Plates 148-167 provide photographs of investigated anomalies, variations in the natural geology and general working shots.
- 5.1.6 site photographs which help to illustrate the site in general, working conditions, trench shots and soils profiles.

5.2 Stratigraphic Deposit Sequence

- 5.2.1 A relatively consistent stratigraphic sequence was recorded across the majority of the Site comprising topsoil sealing an intact subsoil which overlay the natural clay geology.
- 5.2.2 The topsoil generally consisted of very dark grey clayey sandy silt, moderate roots and occasional small rounded stones, topped with grass, overlying the subsoil which consisted of grey clayey sandy silt with occasional ironstone flecks. Within the majority of the trenches (Appendix 2) partially decayed vegetation/organic 'peaty' matter was recorded within the topsoil horizon.
- 5.2.3 Natural geology comprised orange yellow silty sandy clay with occasional ironstone flecks. Variations in the natural geology are detailed within the DLI (Appendix 1) and described in individual trench tables below (Appendix 2). Appendix 3 provides levels (above Ordnance Datum) for the ends and middle of each trench.

5.3 Field 1

- 5.3.1 Field 1 (For DLI se Section 11.1) measured approximately 1.75ha and sloped gently from the south to the northwest with elevations ranging from 73.33m AOD at the east end of Trench 1 to Trench 11 to 67.84m AOD at the south end of Trench 11 (Figure 3).
- 5.3.2 The 11 trenches within this are contained variations within the natural geology recorded at an average depth of approximately 0.43m below the existing ground level. Modern ceramic land drains were recorded within Trench 3 [304] and Trench 7 [704]. No archaeological finds or features were recorded within this area.

5.4 Farm Estate Area

5.4.1 The Farm Estate Area (For DLI se Section 11.2) measured 4.8ha in size and contained the now demolished farm houses and out buildings. No archaeological trenches were excavated within this area.

5.5 Field 2

- 5.5.1 Field 2 (For DLI se Section 11.3) measured approximately 1.34ha and sloped gently from the south to the north with elevations ranging from 61.24m AOD at the west end of Trench 33 to to 51.19m AOD at the eastern end of Trench 38 (Figure 4).
- 5.5.2 The eight trenches within this are contained variations within the natural geology and recorded at an average depth of approximately 0.51m below the existing ground level. Modern ceramic land drains were recorded within Trench 33 [3304] and Trench 34 [3404], while disturbances through

natural processes were recorded within Trenches 34-36. No archaeological finds or features were recorded within this area.

5.6 Field 3

- 5.6.1 Field 3 (For DLI se Section 11.4) measured approximately 2.64ha and sloped gently from north to south with elevations ranging from 61.40m AOD at the northwest end of Trench 12 to 46.91m AOD at the west end of Trench 29 (Figure 5).
- 5.6.2 The 21 trenches within this are contained variations within the natural geology and recorded at an average depth of approximately 0.44m below the existing ground level. Modern ceramic land drains were recorded within Trench 12 [1204 and 1205], Trench 14 [1404] and Trench 26 [2605], while disturbances through natural processes were recorded within Trenches 12-14, Trench 18, Trenches 20 and Trenches 24-31. A small modern pond [1505] was present within the central southern area of Trench 15 (Plate 15) and variations of the natural were examined within Trench 26 (2605 Plates 153-155).
- 5.6.3 No archaeological finds or features were recorded within this area.

5.7 Field 4

- 5.7.1 Field 4 (For DLI se Section 11.5) measured approximately 2.25ha and sloped gently from north to south with elevations ranging from 64.09m AOD at the northwest end of Trench 41 to 47.15m AOD at the southwest end of Trench 56 (Figure 6).
- 5.7.2 The 16 trenches within this are contained variations within the natural geology and recorded at an average depth of approximately 0.45m below the existing ground level. Modern ceramic land drains were recorded within Trench 51 [5104] while disturbances through natural processes were recorded within Trenches 41-43, Trenches 46-47 and Trenches 50-56.
- 5.7.3 Investigation to confirm the nature and extent of geological deposits was carried out within Trench 41 [4104 and 4105] and Trench 55 (5504) at the request of the Archaeological Officer at Surrey County Council (Plates 148-152 incl.).
- 5.7.4 No archaeological finds or features were recorded within this area.

5.8 Field 5

5.8.1 Field 5 (For DLI se Section 11.6) measured approximately 1.61ha and sloped gently from north to southeast with elevations ranging from 46.52m AOD at the northeast end of Trench 90 to 37.93m AOD at the southeast end of Trench 99 (Figure 7).

- 5.8.2 The 12 trenches within this area contained variations within the natural geology and recorded at an average depth of approximately 0.30m below the existing ground level. Disturbances through natural processes were recorded within Trenches 88-91 and Trench 93.
- 5.8.3 No archaeological finds or features were recorded within this area.

5.9 Field 6

- 5.9.1 Field 6 (For DLI se Section 11.7) measured approximately 2.85ha and sloped gently from north to southeast with elevations ranging from 47.14m AOD at the northeast end of Trench 58 to 34.54m AOD at the southern end of Trench 75 (Figure 8).
- 5.9.2 The 22 trenches within this area contained variations within the natural geology and recorded at an average depth of approximately 0.38m below the existing ground level. Disturbances through natural processes were recorded within Trenches 57-60, Trench 62, Trench 64, Trenches 66-69, trenches 72-77 and Trench 87.
- 5.9.3 No archaeological finds or features were recorded within this area.

5.10 Field 7

- 5.10.1 Field 7 (For DLI se Section 11.8) measured approximately 0.87ha and sloped gently from northeast to southwest with elevations ranging from 41.79m AOD at the northern end of Trench 78 to 38.44m AOD at the southern end of Trench 85 (Figure 9).
- 5.10.2 The 9 trenches within this area contained variations within the natural geology and recorded at an average depth of approximately 0.35m below the existing ground level. Disturbances through natural processes were recorded within all trenches apart from Trench 86.
- 5.10.3 No archaeological finds or features were recorded within this area.

5.11 Overview

5.11.1 No archaeological finds or features were recorded during the evaluation.

6 FINDS

6.1 Introduction

6.1.1 No finds were retrieved from the topsoil or subsoil and the only finds found through the metal detector survey were modern ferrous items such as nails, wire, and the only non-ferrous metal finds were ring-pulls.

7 DISCUSSION

7.1 Archaeological Narrative

- 7.1.1 The archaeological evaluation at Rookery Farm in Haywoods Heath, West Sussex, has demonstrated the absence of archaeological activity within the extents of the proposed development area. The natural geology was encountered at an average depth of approximately 0.5m below the existing ground surface, directly underlying a subsoil sealed by the existing topsoil, within an undulating rural landscape. Rapid cartographic regression suggests that the site has been relatively undisturbed throughout the past 150 years, confirmed during the evaluation, as any modern truncation was limited low impact land drains and rooting.
- 7.1.2 Despite the potential for the presence and survival of archaeological remains no archaeological features were recorded within any of the 99 trenches.
- 7.1.3 The geophysical survey, carried out by Sumo Services Limited, suggested that the presence of archaeological features would be limited, although it is appreciated that conditions within the extents of the site are not ideal for magnetic survey techniques.
- 7.1.4 In the event that finished ground levels remain constant, the depth of impact associated with future development is likely to require the excavation of material exceeding 0.50m in depth. In the absence of ground raising, proposed impacts to archaeological horizons throughout the site are expected.

7.2 Conclusions

- 7.2.1 The archaeological evaluation has been successful in fulfilling the primary aims and objectives of the Specification. Development proposals are unlikely to impact on archaeological remains. Further archaeological mitigation, should it be necessary, will need to be determined in consultation with the Mid Sussex District Council and their Archaeological Advisors, the Heritage Conservation Team at Surrey County Council
- 7.2.2 This evaluation has, therefore, assessed the archaeological potential of land intended for development. The results from this work will be used to aid and inform the Archaeological Officer of any further archaeological mitigation measures that may be necessary in connection with any future development proposals.

8 ARCHIVE

8.1 General

- 8.1.1 The Site archive, which will include; paper records, photographic records, graphics and digital data, will be prepared following nationally recommended guidelines (SMA 1995; CIFA 2009; Brown 2011; ADS 2013).
- 8.1.2 All archive elements will be marked with the site/accession code, and a full index will be prepared. The physical archive comprises 1 file/document case of paper records & A4 graphics. The Site Archive will be retained at SWAT Archaeology offices until such time it can be transferred to a Mid Sussex Museum.

9 ACKNOWLEDGMENTS

- 9.1.1 SWAT would like to thank BDW Trading Ltd for commissioning the project. Thanks are also extended to Alexandra Egginton and Joanna Taylor, Archaeological Officers for Heritage Conservation Team, Surrey County Council, for their advice and assistance.
- 9.1.2 Peter Cichy supervised the archaeological fieldwork; illustrations were produced by Bartek Cichy. Dr. Paul Wilkinson MCIfA, FRSA produced the draft text for this report which was resubmitted as this volume following feedback from Joanna Taylor at SCC. The Project Manager for the project was Dr Paul Wilkinson MCIfA, FRSA.

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11 APPENDIX 1 – DETAILED LANDSCAPE INFORMATION

An area of investigation was located in southern outskirts of Haywards Heath, occupying northern slope of gentle valley and comprised 7 fields and farm estate, now demolished, located between field 1 and 2. The site descends towards the stream and woodland located at southern end.

Natural exposed throughout the site is superficial drift deposit not recorded by BGS.

Frequently exposed throughout the fields outcrops of grey sandstone bedrock (BGS-Cuckfield stone bed) Occasionally exposed outcrops of grey mudstone (BGS-Upper Grinstead clay mudstone) were mostly located in a lower part of the scheme.

11.1 Field 1

(Fig. 17 – section A-A, Fig.3 – Field plan, Plate A)

Shape: Trapezoidal shape in plan although nearly square Area: 17524.97sq m Vegetation and function: Grass and weeds. Field was used for crop cultivation and grazing organized in 4 year long lasted period for each activity Trenches in the area: 1-11 Location and surroundings: Most northern field of the scheme Northern boundary with Rocky Lane separated by Harris and wood fence Eastern boundary with housing estate separated by wood fence Southern boundary with demolished Rookery Farm Estate separated by hedge row Western boundary with track way and further housing estate separated by hedge row Centred NGR: 533075.91E, 122468.23N Heights: 68.09m – 74.56m Drainage class: Varied from well drained to poorly drained (in some excavated trenches water doesn't drain for long period of time due to high clay content in natural) Landscape position: Shoulder slope; In S part of the field land descends towards the south and in N part of the field land descends towards the west and south-west Slope: Level, angle: between 1^o at N end and 4^o Micro topography: Relatively flat surface without noticeable features Local soil/geology/natural type: Top soil comprising very dark grey clay sandy silt with rare angular sandstone fragments and occasional flecks of manganese and iron compounds. Layer parallel to surface was between 0.2m and 0.25m thick. There was gradual break of interface between top soil and subsoil Subsoil layer across the site comprised dark brown clayey sandy silt with freq manganese and iron panning, occasional small sub angular brown sandstone. The panning occurred in form of horizontal lenses at lower part of subsoil profile with less frequent occurrence upwards. The deposit was between 0.15m and 0.25m

thick and directly overlaid natural. There was slightly undulating boundary and gradual break of interface between sub soil and natural.

Natural comprised mid orange brown mottled with light grey, silty sandy clay with occ. concentrations of soft, brown, red, grey, black sandstone and moderate concentrations of manganese/iron panning. Irregular patches of medium brown sand were present in Trench 1, irregular patches of light grey silty sand with frequent manganese and/or iron flecks were present in Trench 5-11 and outcrops of grey sandstone bedrock (BGS-Cuckfield stone bed) in Trench 1, 6, 8 and 11.

Evidence of disturbance: Ceramic pipe field drain exposed in Trench 3(NE corner of the field) and iron, NE-SW aligned small water iron pipe in Trench 7

11.2 Farm Estate Area

(Fig.3 – Field plan, Plate B) Shape: Trapezoidal shape in plan Area: 4834 sq m Vegetation and function: Demolished farm estate occupied by farmhouse and 6 buildings Trenches in the area: none Location and surroundings: Located between field 1 and 2 Northern boundary with Field 1 separated by large hedgerow Eastern boundary with housing estate separated by wood fence Southern boundary with Field 3 separated by hedge row Western boundary with housing estate separated by hedge row Centred NGR: 533067.42E, 122377.91N **Heights:** 63m – 67 m Drainage class: well drained Landscape position: Midslope; land descends towards the south **Slope:** moderate, angle: 5⁰ Micro topography: Relatively flat surface without noticeable features Local soil/geology/natural type: Natural comprised mid orange brown mottled with light grey, silty sandy clay with occ. sandstone and moderate manganese/iron flecks. Evidence of disturbance: 2 Ceramic pipe field drains exposed, E-W aligned small modern service trench,

numerous ground disturbances associated with demolished farm estate.

11.3 Field 2

(Fig. 17 – section B-B, Fig.4 – Field plan, Plate C)

Shape in plan: Rectangular

Area: 13339 sq m

Vegetation and function: Grass and weeds. Field was used for crop cultivation and grazing organized in 4 year long lasted period for each activity

Trenches in the area: 33-40

Location and surroundings: Eastern field of the scheme

Northern boundary with demolished Rookery Farm Estate separated by hedge row

Eastern boundary with Field 3 separated by hedgerow

Southern boundary with field separated by hedge row and trees

Western boundary with field separated by hedge row and trees; N part of the boundary with housing estate

Centred NGR: 533034.43 E, 122278.19 N

Heights: 50m - 63m

Drainage class: Varied from well drained to poorly drained (in some excavated trenches water doesn't drain for long period of time due to high clay content in natural)

Landscape position: Shoulder slope; land descends towards the south and south-south-west

Slope: Moderate, angle: between 4⁰ and 6⁰

Micro topography: Relatively flat surface with rills and one small pond, gully along eastern boundary

Local soil/geology/natural type: Top soil comprising very dark grey clay sandy silt with rare angular sandstone fragments and occasional flecks of manganese and iron compounds. Layer parallel to surface was between 0.3m and 0.35m thick. There was gradual break of interface between top soil and subsoil.

Subsoil layer across the site comprised mid greyish brown clayey sandy silt with moderate manganese and iron panning, occasional small sub angular brown, red, grey, sandstone. The panning occurred in form of horizontal lenses at lower part of subsoil profile with less frequent occurrence upwards. The deposit was between 0.10m and 0.25m thick and directly overlaid natural. There was slightly undulating boundary and gradual break of interface between sub soil and natural.

Natural comprised mid orange brown mottled with light grey, silty sandy clay with occ. concentrations of soft, brown, red, grey, black sandstone and moderate concentrations of manganese/iron panning. Irregular patches of light grey or yellow silty sand with frequent manganese and/or iron flecks were present in Trench 36, 37, 38, 39, and outcrops of grey mudstone (BGS-Upper Grinstead clay mudstone) in Trench 37 and 38.

Evidence of disturbance: Two field drains with ceramic pipe located at the top of the field in trenches 33 and 34. Numerous bioturbations caused by small/medium roots. Small pond is located in NE part of the field.

11.4 Field 3

(Fig. 17 – section C-C, Fig.5 – Field plan, Plate D)

Shape in plan: Trapezoidal with two woodlands (in SW corner and SE corner) forming 40 m wide and 90m long passage to the Field 6. Two woodlands are not part of the scheme.

Area: 26363.15 sq m

Coalpit Wood area: 5830 sq m

Kilnrough Wood area: 8503.51 sq m

Vegetation and function: Grass and weeds. Field was used for crop cultivation and grazing organized in 4 year long lasted period for each activity

Trenches in the area: 12-32

Location and surroundings: Central field of the scheme

Northern boundary with housing estate separated by hedge row

Eastern boundary with Field 4 separated by hedgerow; Coalpit wood covers half of the eastern boundary Southern boundary with Field 6 separated by hedge row; Coalpit and Kilnrough woods covers half of the eastern boundary

Western boundary with Field 2 separated by hedge row and trees; S end of the boundary with a field

Centred NGR: 533154.63 E, 122262.70 N

Heights: 46m - 64m

Drainage class: Varied from well drained to poorly drained (in some excavated trenches water doesn't drain for long period of time due to high clay content in natural)

Landscape position: Mid slope; land descends towards the south and south-south-west

Slope: Moderate, angle: between 4⁰ and 6⁰; mostly 5⁰; 6⁰ at the top and 4⁰ the bottom

Micro topography: Relatively flat surface with rill and one small pond, gully along eastern and western boundary of the field

Local soil/geology/natural type: Top soil comprising very dark grey clay sandy silt with rare angular sandstone fragments and occasional flecks of manganese and iron compounds. Layer parallel to surface was between 0.25m and 0.42m thick. There was gradual break of interface between top soil and subsoil.

Subsoil layer across the site comprised mid greyish brown clayey sandy silt with moderate manganese and iron panning, occasional small sub angular brown, red, grey, sandstone. The panning occurred in form of horizontal lenses at lower part of subsoil profile with less frequent occurrence upwards. The deposit was between 0.10m and 0.25m thick and directly overlaid natural. There was slightly undulating boundary and gradual break of interface between sub soil and natural.

Natural comprised mid orange brown mottled with light grey, silty sandy clay with occ. concentrations of soft, brown, red, grey, black sandstone and moderate concentrations of manganese/iron panning. Irregular patches of light grey or yellow sandy silt with frequent manganese and/or iron flecks were present in Trench 12, 13, 16, 17, 18, 19, 22, 24, 30, 31, and outcrops of grey sandstone bedrock (BGS-Cuckfield stone bed) in Trench 12, 13, 14, 21, 22. Outcrop of grey mudstone (BGS-Upper Grinstead clay mudstone) in Trench 27 and 31.

Evidence of disturbance: Five drains with ceramic pipe located at in trenches 12, 14, 20, and 26. Numerous bioturbations caused by small and medium roots.

Small modern pond is located at the top of the field in the centre. The pond is cutting through subsoil and is now filled in although a shallow depression is still noticeable.

Test pit has been dug in trench 26 through potential feature (2604) which appeared to be a silt lens on the interface of subsoil and natural.

A medium pond is located in Coalpit wood - SE corner of the field

11.5 Field 4

(Fig. 17 – section D-D, Fig.6 – Field plan, Plate E)

Shape in plan: Trapezoidal - square with triangle at the bottom

Area: 22481.54 sq m

Vegetation and function: Grass and weeds. Field was used for crop cultivation and grazing organized in 4 year long lasted period for each activity

Trenches in the area: 41-56

Location and surroundings: North east field of the scheme

Northern boundary with housing estate separated by hedge row

Eastern boundary with housing estate separated by hedgerow and trees

Southern boundary with Field 4 separated by hedge row

Western boundary with Field 3 separated by hedge row and trees; S half of the boundary with Coalpit wood

Centred NGR: 533282.85 E, 122221.17N

Heights: 47m-65m

Drainage class: Varied from well drained to poorly drained (in some excavated trenches water doesn't drain for long period of time due to high clay content in natural)

Landscape position: Mid slope; land descends towards the south and south-south-east

Slope: Moderate, angle: between 6⁰ and 8⁰; 4⁰at the bottom (S end)

Micro topography: Relatively flat surface with gully (geological) along eastern and western boundary of the field.

Local soil/geology/natural type: Top soil comprising very dark grey clay sandy silt with rare angular sandstone fragments and occasional flecks of manganese and iron compounds. Layer parallel to surface was between 0.2m and 0.45m thick. There was gradual break of interface between top soil and subsoil.

Subsoil layer across the site comprised mid greyish brown clayey sandy silt with moderate manganese and iron panning, occasional small sub angular brown, red, grey, sandstone. The panning occurred in form of horizontal lenses at lower part of subsoil profile with less frequent occurrence upwards. The deposit was between 0.10m and 0.25m thick and directly overlaid natural. There was slightly undulating boundary and gradual break of interface between sub soil and natural.

Natural comprised mid orange brown mottled with light grey, silty sandy clay with occ. concentrations of soft, brown, red, grey, black sandstone and moderate concentrations of manganese/iron panning. Irregular patches of light grey or yellow sandy silt with frequent manganese and/or iron flecks were present in Trench 42, 43, 44, 47, 48, 50, 51, 52, 53, 54, 55, 56 and outcrops of grey sandstone bedrock (BGS-Cuckfield stone bed) in Trench 41, 42, 43, 47, 53.

Evidence of disturbance: Field drains with ceramic pipe located in trench 51. Numerous bioturbations caused by small and medium roots.

Two features (4104) and (4105) had been investigated in Trench 41. The features appeared on the surface as linears were in fact outcrops of natural sediment.

A geological gully was exposed in trenches 48 and 49, currently filled with hill wash. Due to soil drift the gully has moved west and now is located at the edge of the field (boundary of Field 3 and 4)

11.6 Field 5

(Fig. 18 – section E-E, Fig.7 –Field plan, Plate F)

Shape in plan: Trapezoidal

Area: 16120.54 sq m

Vegetation and function: Grass and weeds. Field was used for crop cultivation and grazing organized in 4 year long lasted period for each activity

Trenches in the area: 88-99

Location and surroundings: South east corner of the scheme

Northern boundary with Field 4 by hedge row

Eastern boundary with stripe of woodland with stream and housing estate behind it

Southern boundary with Furze wood

Western boundary with Field 6 separated by hedge row and trees

Centred NGR: 533279.70 E, 122051.47N

Heights: 38m-48m

Drainage class: Varied from well drained to poorly drained (in some excavated trenches water doesn't drain for long period of time due to high clay content in natural)

Landscape position: Mid slope - Toe slope (S part of the field); land descends towards the south and southeast

Slope: Level, angle: between 2^o and 4^o; 2^oat the bottom (S end)

Micro topography: Relatively flat surface with rills and gully (geological) along western boundary of the field. On the eastern boundary a mini valley is located overgrown with trees and occupied by small stream. Part of the field descends towards the valley.

Local soil/geology/natural type: Top soil comprising very dark grey clay sandy silt with rare angular sandstone fragments and occasional flecks of manganese and iron compounds. Layer parallel to surface was between 0.2m and 0.45m thick. There was gradual break of interface between top soil and subsoil.

Subsoil layer across the site comprised mid greyish brown clayey sandy silt with moderate manganese and iron panning, occasional small sub angular brown, red, grey, sandstone. The panning occurred in form of horizontal lenses at lower part of subsoil profile with less frequent occurrence upwards. The deposit was between 0.05m and 0.1m thick and directly overlaid natural. There was slightly undulating boundary and gradual break of interface between sub soil and natural.

Natural comprised mid orange brown mottled with light grey, silty sandy clay with occ. concentrations of soft, brown, red, grey, black sandstone and moderate concentrations of manganese/iron panning. Irregular patches of light grey or yellow sandy silt with frequent manganese and/or iron flecks were present in Trench 96, 97, 98, 99 and outcrops of grey sandstone bedrock (BGS-Cuckfield stone bed) in Trench 89, 91. **Evidence of disturbance:** Numerous bioturbations caused by small and medium roots.

11.7 Field 6

(Fig. 18 – section F-F, Fig.8 – Field plan, Plate G, H, I)

Shape in plan: palm without fingers

Area: 28530.61 sq m

Vegetation and function: Grass and weeds. Field was used for crop cultivation and grazing organized in 4 year long lasted period for each activity

Trenches in the area: 57-77 and 87

Location and surroundings: South -middle of the scheme

Northern boundary with passage of Field 3, Coalpit wood and Kilnrough wood

Eastern boundary with Field 5 separated by hedgerow

Southern boundary with Furze wood

Western boundary with Field 7 separated by hedge row and trees

Centred NGR: 533161.85E, 122010.01N

Heights: 33m-47m

Drainage class: Varied from well drained to poorly drained (in some excavated trenches water doesn't drain for long period of time due to high clay content in natural)

Landscape position: Mid slope - Toe slope (S part of the field); land descends towards the south, southwest and south-east

Slope: Level to moderate, angle: between 2[°] and 8[°]; 2[°]-3[°]at the northern half, 5[°]-8[°]at the southern half **Micro topography:** Relatively flat-convex surface with rills and gullies (geological) along western and eastern boundary of the field.

Local soil/geology/natural type: Top soil comprising very dark grey clay sandy silt with rare angular sandstone fragments and occasional flecks of manganese and iron compounds. Layer parallel to surface was between 0.2m and 0.35m thick. There was gradual break of interface between top soil and subsoil.

Subsoil layer across the site comprised mid greyish brown clayey sandy silt with moderate manganese and iron panning, occasional small sub angular brown, red, grey, sandstone. The panning occurred in form of horizontal lenses at lower part of subsoil profile with less frequent occurrence upwards. The deposit was between 0.07m and 0.22m thick and directly overlaid natural. There was slightly undulating boundary and gradual break of interface between sub soil and natural.

Natural comprised mid orange brown mottled with light grey, silty sandy clay with occ. concentrations of soft, brown, red, grey, black sandstone and moderate concentrations of manganese/iron panning. Irregular patches of light grey or yellow sandy silt with frequent manganese and/or iron flecks were present in Trench 59, 62, 63, 64, 65, 66, 67, 68, 69, 70, 72, 73, 74, 77 and outcrops of grey sandstone bedrock (BGS-Cuckfield stone bed) in Trench 62, 69, 70, 72, 77.Outcrop of yellowish brown clay in Trench 60. Outcrop of grey mudstone (BGS-Upper Grinstead clay mudstone) in Trench 59, 64.

Evidence of disturbance: Numerous bioturbations caused by small and medium roots.

11.8 Field 7

(Fig. 18 – section G-G, Fig.9 –Field plan, Plate J)
Shape in plan: oval
Area: 8658.65 sq m
Vegetation and function: Grass and weeds. Field was used for crop cultivation and grazing organized in 4 year long lasted period for each activity
Trenches in the area: 78-86
Location and surroundings: South –west corner of the scheme
Northern boundary with Kilnrough wood
Eastern boundary with Field 6 separated by hedgerow
Southern boundary with Furze wood and a stream
Western boundary with a field separated by hedge row, trees and trackway
Centred NGR: 533024.88E, 122037.04N
Heights: 32m-45m

Drainage class: Varied from well drained to poorly drained (in some excavated trenches water doesn't drain for long period of time due to high clay content in natural)

Landscape position: Mid slope-Toe slope (S part of the field); land descends towards the south-south-west **Slope:** moderate, angle: between 5^o and 9^o

Micro topography: Relatively flat surface with some rills and gullies (geological) along western and eastern boundary of the field. Land descends south-south-west towards the stream.

Local soil/geology/natural type: Top soil comprising very dark grey clay sandy silt with rare angular sandstone fragments and occasional flecks of manganese and iron compounds. Layer parallel to surface was between 0.25m and 0.32m thick. There was gradual break of interface between top soil and subsoil.

Subsoil layer across the site comprised mid greyish brown clayey sandy silt with moderate manganese and iron panning, occasional small sub angular brown, red, grey, sandstone. The panning occurred in form of horizontal lenses at lower part of subsoil profile with less frequent occurrence upwards. The deposit was 0.1m thick and directly overlaid natural. There was slightly undulating boundary and gradual break of interface between sub soil and natural.

Natural comprised mid orange brown mottled with light grey, silty sandy clay with occ. concentrations of soft, brown, red, grey, black sandstone and moderate concentrations of manganese/iron panning. Irregular patches of light grey or yellow sandy silt with frequent manganese and/or iron flecks were present in Trench 78, and outcrops of grey sandstone bedrock (BGS-Cuckfield stone bed) in Trench 78, 79, 80, 81, 82, 84, 85, 86. Outcrop of grey mudstone (BGS-Upper Grinstead clay mudstone) in Trench 83.

Evidence of disturbance: Numerous bioturbations caused by small and medium roots.

12 APPENDIX 2 – TRENCH TABLES

Trench 1	Dimensions: 38m x 1.8m Depth:0.6m Trench alignment: E-W			
Field 1	W-end Ground Level: 72.52m aOD, E-end Ground Level:	/3.33m aOD		
Context	Description	Interpretation	Depth (m)	
101	Very dark grey, clayey sandy silt	Topsoil	0.00-0.20	
102	Dark grey, clayey sandy silt	Subsoil	0.20-0.40	
103	Mid orange brown mottled with light grey, silty sandy clay with occ. concentrations of ironstone (sandstone) and moderate concentrations of manganese/iron panning. Irregular patches of medium brown sand were present in a middle part of the trench and outcrops of grey sandstone bedrock.	Natural	0.40+	

Trench 2	Dimensions: 30m x 1.8m Depth:0.5m-1m Trench alignment: N-S			
Field 1	N-end Ground Level: 74.01m aOD, S-end Ground Level: 73.28m aOD			
Context	Description	Interpretation	Depth (m)	
201	Very dark grey, clayey sandy silt	Topsoil	0.00-0.22	
202	Dark grey, clayey sandy silt	Subsoil	0.22-0.41	
203	Mid orange brown mottled with light grey, silty sandy clay with occ. concentrations of ironstone (sandstone) and moderate concentrations of manganese/iron panning.	Natural	0.41+	

Trench 3	Dimensions: 39m x 1.8m Depth: 0.45m Trench alignment: N-S			
Field 1	N-end Ground Level: 74.56m aOD, S-end Ground Level: 72.89m aOD			
Context	Description	Interpretation	Depth (m)	
301	Very dark grey, clayey sandy silt	Topsoil	0.00-0.25	
302	Dark grey, clayey sandy silt	Subsoil	0.25-0.4	
303	Mid orange brown, silty sandy clay with occ. grey silt patches, occ. concentrations of ironstone (red brick colour sandstone), moderate blackish and brown sandstone and moderate concentrations of manganese/iron panning.	Natural	0.4+	
304	Ceramic pipe in narrow trench	Modern field drain	0.0-0.4	

Trench 4	Dimensions: 35m x 1.8m Depth: 0.5m Trench alignm	nent: W-E		
Field 1	W-end Ground Level: 72.77m aOD, E-end Ground Level: 73.35m aOD			
Context	Description	Interpretation	Depth (m)	
401	Very dark grey, clayey sandy silt	Topsoil	0.00-0.20	
402	Dark grey, clayey sandy silt with freq manganese panning	Subsoil	0.20-0.45	
403	Orange yellow mottled with light grey, silty sandy clay with occ. ironstone and freq. iron panning	Natural	0.45+	

Trench 5	Dimensions: 35m x 1.8m Depth: 0.55m Trench alignment: N-S			
Field 1	N-end Ground Level: 72.79m aOD, S-end Ground Level: 71.60m aOD			
Context	Description	Interpretation	Depth (m)	
501	Very dark grey, clayey sandy silt	Topsoil	0.00-0.25	
502	Dark grey, clayey sandy silt with freq manganese panning	Subsoil	0.25-0.45	
503	Orange yellow mottled with light grey, silty clayey sand with freq. light grey tabular sandstone, freq. iron flecks, occ. concentrations of manganese flecks, occ. large light grey patches of sand	Natural	0.45+	

Trench 6	Dimensions: 38m x 1.8m Depth: 0.45m Trench alignment: E-W			
Field 1	W-end Ground Level: 71.25m aOD, E-end Ground Level: 71.32m aOD			
Context	Description	Interpretation	Depth (m)	
601	Very dark grey, clayey sandy silt	Topsoil	0.00-0.25	
602	Dark grey, clayey sandy silt with freq manganese panning	Subsoil	0.25-0.43	
603	Orange yellow mottled with light grey, silty clayey sand with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, large irregular patches of light grey sand with freq manganese flecks were present in a middle and western part of the trench and outcrops of grey sandstone bedrock in the middle of the trench.	Natural	0.43+	

Trench 7	Dimensions: 36m x 1.8m Depth: 0.43m Trench alignment: N-S			
Field 1	N-end Ground Level: 72.52m aOD, S-end Ground Level: 69.82m aOD			
Context	Description	Interpretation	Depth (m)	
701	Very dark grey, clayey sandy silt	Topsoil	0.00-0.22	
702	Dark grey, clayey sandy silt with freq manganese panning	Subsoil	0.22-0.39	
703	Mid orange brown mottled with light grey, silty clayey sand with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, freq. irregular patches of light grey sand with freq manganese flecks.	Natural	0.39+	
704	Linear NE-SW aligned trench	Cut of modern water trench	0.0-0.43	
705	Mid compaction, mid grayish brown clayey sand with freq. manganese/iron flecks. Small iron water pipe at the bottom of the context	Fill of [704]	0.0-0.43	

Trench 8 Field 1	Dimensions: 36m x 1.8m Depth: 0.5m Trench alignment: E-W		
Context	Description	Interpretation	Depth (m)
801	Very dark grey, clayey sandy silt	Topsoil	0.00-0.22
802	Dark grey, clayey sandy silt with freq manganese panning at the bottom of the context	Subsoil	0.22-0.5
803	Mid orange brown, silty clayey sand with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, occ. irregular patches of light grey sand with freq manganese flecks. Outcrops of grey sandstone bedrock in the middle of the trench.	Natural	0.5+

Trench 9	Dimensions: 36m x 1.8m Depth: 0.5m Trench alignr	nent: N-S	
Field 1	N-end Ground Level: 71.36m aOD, S-end Ground Level: 73.33m aOD		
Context	Description	Interpretation	Depth (m)
901	Very dark grey, clayey sandy silt	Topsoil	0.00-0.25
902	Dark grey, clayey sandy silt with freq manganese panning at the bottom of the context	Subsoil	0.25-0.42
903	Mid orange brown, silty clayey sand with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, occ. irregular patches of light grey sand with freq manganese flecks.	Natural	0.42+

Trench 10	Dimensions: 35m x 1.8m Depth: 0.55m Trench	n alignment: E-W	
Field 1	W-end Ground Level: 68.58m aOD, E-end Ground L	evel: 69.12m aOD	
Context	Description	Interpretation	Depth (m)

1001	Very dark grey, clayey sandy silt	Topsoil	0.00-0.22
1002	Dark grey, clayey sandy silt with freq manganese panning at the bottom of the context	Subsoil	0.22-0.38
1003	Mid orange brown, sandy silty clay with occ. brown iron-sandstone, freq. iron flecks, occ. concentrations of manganese flecks, occ. irregular patches of light grey silt with freq manganese flecks.	Natural	0.38+

Trench 11	Dimensions: 35m x 1.8m Depth:0.58m Trench alignment: N-S		
Field 1	N-end Ground Level: 70.86m aOD, S-end Ground Level: 67.84m aOD		
Context	Description	Interpretation	Depth (m)
1101	Very dark grey, clayey sandy silt	Topsoil	0.00-0.22
1102	Dark grey, clayey sandy silt with freq manganese panning at the bottom of the context	Subsoil	0.22-0.5
1103	Mid orange brown to yellow mottled with light grey, silty sandy clay with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, freq. irregular patches of light grey sand with moderate manganese flecks. Outcrops of grey sandstone bedrock in the middle of the trench.	Natural	0.5+

Trench 12	Dimensions: 35m x 1.8m Depth: 0.5m Trench alignment: WNW-ESE		
Field 3	www-end Ground Level: 61.40m aOD, ESE-end Ground	Level: 61.02m aOD	
Context	Description	Interpretation	Depth (m)
1201	Very dark grey clayey sandy silt	Topsoil	0.00-0.32
1202	Medium compaction, medium grey clayey sandy silt with occ. Ironstone and manganese flecks	Subsoil	0.32-0.42
1203	Yellow grey sandy silty clay with moderate sandstone flecks, freq. irregular patches of light grey sand silt with moderate manganese/iron flecks. Outcrops of grey sandstone bedrock in the western part of the trench.	Natural – superficial deposit- colluvial	0.42+
1204	Ceramic pipe in narrow trench	Modern field drain	0.0-0.4
1205	Ceramic pipe in narrow trench	Modern field drain	0.0-0.5

Trench 13	Dimensions: 36m x 1.8m Depth: 0.5m Trench alignment: NNE-SSW		
Field 3	NE-end Ground Level: 61.74m aOD, SW-end Ground Level: 59.25m aOD		
Context	Description	Interpretation	Depth (m)
1301	Very dark grey clayey sandy silt	Topsoil	0.00-0.30
1302	Medium compaction, medium grey clayey sandy silt with occ. Ironstone and manganese flecks	Subsoil	0.30-0.40
1303	Mid orange brown to yellow mottled with light grey, silty sandy clay with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, freq. irregular patches of light grey sand with moderate manganese flecks. Outcrops of grey sandstone bedrock in the middle of the trench.	Natural – superficial deposit- colluvial	0.40+

Trench 14	Dimensions: 35m x 1.8m Depth: 0.5m Trench alignment: WNW-ESE		
Field 3	NW-end Ground Level: 60.53m aOD, SE-end Ground Level: 59.02m aOD		
Context	Description	Interpretation	Depth (m)
1401	Very dark grey clayey sandy silt	Topsoil	0.00-0.30
1402	Medium compaction, medium grey clayey sandy silt	Subsoil	0.30-0.40

	with occ. Ironstone and manganese flecks		
1403	Huge bedrock outcrop of light yellowish grey soft sandstone and light yellowish clay sandy silty with mod. Ironstone flecks. Outcrops of grey sandstone bedrock in the middle of the trench.	Natural – superficial deposit- colluvial	0.40+
1404	Ceramic pipe in narrow trench	Modern field drain	0.0-0.4

Trench 15	Dimensions: 28m x 1.8m Depth: 0.4m Trench alignment: NNE-SSW		
Field 3	NE-end Ground Level: 62.97m aOD, SW-end Ground Level: 60.12m aOD		
Context	Description	Interpretation	Depth (m)
1501	Very dark grey clayey sandy silt	Topsoil	0.00-0.20
1502	Pale grey clayey sandy silt	Subsoil	0.20-0.30
1503	Mid yellowish brown clayey sandy silt with freq. iron flecks in northern part of the trench and yellow clay sandy silty with occ. Ironstone with large mid grey patch in the middle associated with gleying that occurred in anaerobic boggy condition in this area	Natural – superficial deposit- colluvial	0.30+
1504	Waterlogged light grey silty-clay	Fill of 1505	0.20-0.40
1505	Modern small pond – puddle cutting through subsoil 1502	Pond- Puddle	0.20-0.40

Trench 16 Field 3	Dimensions: 33m x 1.8m Depth: 0.45m Trench alignment: WNW-ESE NE-end Ground Level: 62.72m aOD, SW-end Ground Level: 60.45m aOD		
Context	Description	Interpretation	Depth (m)
1601	Very dark grey clayey sandy silt with moderate organics (peat)	Topsoil	0.00-0.25
1602	Mid compaction, pale grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.35
1603	Mid yellow brown mottled with light grey, clay sandy silt with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, freq. irregular patches of light grey sand with moderate manganese flecks.	Natural – superficial deposit- colluvial	0.35+

Trench 17	Dimensions: 22m x 1.8m Depth: 0.55m Trench alignment: NNE-SSW		
Field 3	NE-end Ground Level: 59.15m aOD, SW-end Ground Level: 57.13m aOD		
Context	Description	Interpretation	Depth (m)
1701	Very dark grey clayey sandy silt with moderate organics (peat)	Topsoil	0.00-0.33
1702	Mid compaction, pale grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.33-0.45
1703	Mid yellow brown mottled with light grey, clay sandy silt with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, freq. irregular patches of light grey sand with moderate manganese flecks.	Natural – superficial deposit- colluvial	0.45+

Trench 18	Dimensions: 37m x 1.8m Depth: 0.6m Trench alignment: NE-SW			
Field 3	NE-end Ground Level: 60.58m aOD, SW-end Ground Lev	NE-end Ground Level: 60.58m aOD, SW-end Ground Level: 57.49m aOD		
Context	Description	Interpretation	Depth (m)	
1801	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.32	
1802	Mid compaction, pale grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.32-0.45	
1803	Mid orange brown mottled with light grey, clay sandy	Natural –	0.45+	

silt with occ. brown sandstone, freq. iron flecks, occ.	superficial	
patches of mid brownish grey sand with moderate iron	deposit- conuviai	
and manganese flecks.		

Trench 19	Dimensions: 11m x 1.8m Depth: 0.55m Trench alignment: NW-SE		
Field 3	NW-end Ground Level: 58.36m aOD, SE-end Ground Level: 57.84m aOD		
Context	Description	Interpretation	Depth (m)
1901	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
1902	Mid compaction, pale grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.40
1903	Mid yellow mottled with light grey, clay sandy silt with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, freq. irregular patches of light brown sand with moderate iron and manganese flecks.	Natural – superficial deposit- colluvial	0.40+

Trench 20	Dimensions: 26m x 1.8m Depth: 0.5m Trench alignment: NW-SE			
Field 3	NW-end Ground Level: 56.79m aOD, SE-end Ground Leve	NW-end Ground Level: 56.79m aOD, SE-end Ground Level: 56.13m aOD		
Context	Description	Interpretation	Depth (m)	
2001	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.28	
2002	Mid compaction, pale grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.28-0.38	
2003	In Eastern part of the trench mid yellow mottled with light grey, clay sandy silt with occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks. Deposit gradually changes from middle part of the trench to the west into medium grey, clay sandy silt with moderate manganese flecks	Natural – superficial deposit- colluvial	0.38+	
2004	Ceramic pipe in narrow trench	Modern field drain	0.0-0.4	

Trench 21	Dimensions: 37m x 1.8m Depth: 0.5m Trench alignment: WNW-ESE			
Field 3	NW-end Ground Level: 57.73m aOD, SE-end Ground Leve	NW-end Ground Level: 57.73m aOD, SE-end Ground Level: 56.45m aOD		
Context	Description	Interpretation	Depth (m)	
2101	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30	
2102	Mid compaction, pale grey clayey sandy silt with occ.	Subsoil	0.20.0.40	
2102	Ironstone and iron/manganese flecks		0.30-0.40	
	Mid orange brown to yellow mottled with light grey,	Natural –		
	silty sandy clay with occ. brown sandstone, freq. iron	superficial		
	flecks, occ. concentrations of manganese flecks, freq.	deposit- colluvial		
2103	irregular patches of light grey sand with moderate		0.40+	
	manganese flecks and outcrops of medium grey clay.			
	Outcrops of grey sandstone bedrock in the western			
	part of the trench.			

Trench 22	Dimensions: 36m x 1.8m Depth: 0.5m Trench alignment: NNE-SSW		
Field 3	NE-end Ground Level: 59.05m aOD, SW-end Ground Level: 54.82m aOD		
Context	Description	Interpretation	Depth (m)
2201	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
2202	Mid compaction, pale grey clayey sandy silt with occ.	Subsoil	0.20.0.40
	Ironstone and iron/manganese flecks		0.30-0.40
2203	Mid orange brown to yellow brown mottled with light	Natural –	0.40
	grey, sandy silty clay with moderate red sandstone,	superficial	0.40+

occ. brown sandstone, freq. iron flecks, occ. concentrations of manganese flecks, freq. irregular patches of light grey sand with moderate manganese	deposit- colluvial	
flecks and outcrops of medium grey clay. Outcrops of grey sandstone bedrock across the trench.		

Trench 23	Dimensions: 36m x 1.8m Depth: 0.65m Trench alignment: NNE-SSW		
Field 3	NE-end Ground Level: 56.49m aOD, SW-end Ground Level: 52.71m aOD		
Context	Description	Interpretation	Depth (m)
2301	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.42
2202	Mid compaction, pale grey clayey sandy silt with occ.	Subsoil	0 42 0 59
2302	Ironstone and iron/manganese flecks		0.42-0.58
	Mid orange brown mottled with light grey, sandy silty	Natural –	
2303	clay with moderate brown sandstone, freq. iron flecks,	superficial	0.58+
	occ. concentrations of manganese flecks.	deposit- colluvial	

Trench 24	Dimensions: 22m x 1.8m Depth: 0.6m Trench alignment: WNW-ESE		
Field 3	NW-end Ground Level: 53.00m aOD, SE-end Ground Level: 53.32m aOD		
Context	Description	Interpretation	Depth (m)
2401	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.40
2402	Mid compaction, pale grey clayey sandy silt with occ.	Subsoil	0.40.0.55
2402	Ironstone and iron/manganese flecks		0.40-0.55
2403	Mid orange grey mottled with orange brown, sandy	Natural –	
	silty clay with moderate brown sandstone, moderate	superficial	
	manganese flecks, moderate irregular patches of	deposit- colluvial	0.55+
	orange brown sandy silt with moderate manganese		
	flecks.		

Trench 25	Dimensions: 37m x 1.8m Depth: 0.6m Trench alignment: NE-SW		
Field 3	NE-end Ground Level: 55.04m aOD, SW-end Ground Leve	el: 53.10m aOD	
Context	Description	Interpretation	Depth (m)
2501	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.35
2502	Mid compaction, pale grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.35-0.51
2503	Mid orange brown mottled with light grey, sandy silty clay with moderate brown sandstone, freq. manganese flecks, occ. Iron flecks, moderate bioturbations.	Natural – superficial deposit- colluvial	0.51+

Trench 26 Field 3	Dimensions: 24m x 1.8m Depth: 0.5m Trench alignment: NW-SE		
Context		Interpretation	Denth (m)
CONTEXT	Description	interpretation	Deptil (III)
2601	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.25
2602	Mid compaction, mediume grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.4
2603	Mid orange brown mottled with light grey, sandy silty clay with moderate brown sandstone, moderate manganese flecks, occ. Iron flecks, occ. bioturbations.	Natural – superficial deposit- colluvial	0.40+
2604	Mid grey, clayey silt with occ. iron/manganese panning.	Natural – superficial deposit- colluvial	0.40+
2605	Ceramic pipe in narrow trench	Modern field drain	0.0-0.4

Trench 27 Field 3	Dimensions: 23m x 1.8m Depth: 0.5m Trench alignment: NE-SW NE-end Ground Level: 56.79m aOD, SW-end Ground Level: 56.13m aOD		
Context	Description	Interpretation	Depth (m)
2701	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
2702	Mid compaction, dark grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.40
2703	Mid orange brown mottled with light grey, sandy silty clay with moderate brown sandstone, moderate manganese/iron flecks, occ. bioturbations. Outcrop of grey mudstone in the western part of the trench.	Natural – superficial deposit- colluvial	0.40+

Trench 28 Field 3	Dimensions: 30m x 1.8m Depth: 0.5m Trench alignment: NNW-SSE NW-end Ground Level: 50.17m aOD, SE-end Ground Level: 48.43m aOD		
Context	Description	Interpretation	Depth (m)
2801	Very dark grey clayey sandy silt	Topsoil	0.00-0.30
2802	Mid compaction, dark grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.42
2803	Mid orange brown mottled with light grey, sandy silty clay with moderate sandstone flecks, moderate manganese/iron flecks, moderate bioturbations.	Natural – superficial deposit- colluvial	0.42+

Trench 29	Dimensions: 19m x 1.8m Depth: 0.5m Trench alignment: E-W		
Field 3	W-end Ground Level: 46.91m aOD, E-end Ground Level: 47.69m aOD		
Context	Description	Interpretation	Depth (m)
2901	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
2902	Mid compaction, dark grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.41
2903	Mid yellow brown mottled with grey, sandy silty clay with moderate sandstone flecks, moderate manganese/iron flecks, moderate bioturbations.	Natural – superficial deposit- colluvial	0.41+

Trench 30	Dimensions: 33m x 1.8m Depth: 0.55m Trench alignment: NW-SE			
Field 3	NW-end Ground Level: 52.83m aOD, SE-end Ground Leve	NW-end Ground Level: 52.83m aOD, SE-end Ground Level: 51.55m aOD		
Context	Description	Interpretation	Depth (m)	
3001	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.35	
3002	Mid compaction, dark grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.35-0.48	
3003	Mid yellow brown mottled with grey, sandy silty clay with moderate sandstone flecks, moderate manganese/iron flecks, occ. light grey patches and occ. bioturbations. Concentrations of manganese in N part of the trench.	Natural – superficial deposit- colluvial	0.48+	

Trench 31	Dimensions: 36m x 1.8m Depth: 0.55m Trench alignr	ment: NE-SW	
Field 3	NE-end Ground Level: 51.86m aOD, SW-end Ground Level: 49.46m aOD		
Context	Description	Interpretation	Depth (m)
3101	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.32
3102	Mid compaction, dark grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.32-0.43
3103	Mid orange brown mottled with grey, sandy silty clay	Natural –	0.43+

with moderate sandstone flecks, moderate manganese/iron flecks, moderate light grey silt patches, large concentrations of manganese flecks and moderate bioturbations. Outcrop of grey mudstone in	superficial deposit- colluvial	
the middle of the trench.		

Trench 32	Dimensions: 22m x 1.8m Depth: 0.65m Trench alignment: NNE-SSW		
Field 3	NE-end Ground Level: 49.51m aOD, SW-end Ground Level: 47.73m aOD		
Context	Description	Interpretation	Depth (m)
3201	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.42
3202	Mid compaction, dark grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.42-0.57
3203	Mid orange brown mottled with grey, sandy silty clay with moderate sandstone flecks, moderate manganese/iron flecks, large concentrations of manganese flecks and moderate bioturbations.	Natural – superficial deposit- colluvial	0.57+

Trench 33 Field 2	Dimensions: 37m x 1.8m Depth: 0.5m Trench alignment: E-W W-end Ground Level: 61.24m aOD, E-end Ground Level: 62.67m aOD		
Context	Description	Interpretation	Depth (m)
3301	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
3302	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.40
3303	Mid yellow brown mottled with grey, clay sandy silt with moderate sandstone flecks, moderate manganese/iron flecks.	Natural – superficial deposit- colluvial	0.40+
3304	Ceramic pipe in narrow trench in eastern part of the trench	Modern field drain	0.0-0.4

Trench 34	Dimensions: 38m x 1.8m Depth: 0.5m Trench alignment: NNE-SSW		
Context	Description	Interpretation	Depth (m)
3401	Very dark grey clayey fine-sandy silt with moderate peat content	Topsoil	0.00-0.30
3402	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.45
3403	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone, moderate manganese/iron flecks.	Natural – superficial deposit- colluvial	0.45+
3404	Ceramic pipe in narrow trench in N part of the trench	Modern field drain	0.0-0.4

Trench 35	Dimensions: 32m x 1.8m Depth: 0.7m Trench alignment: WNW-ESE		
Field 2	NW-end Ground Level: 58.72m aOD, SE-end Ground Level: 57.04m aOD		
Context	Description	Interpretation	Depth (m)
3501	Very dark grey clayey silt with moderate peat content	Topsoil	0.00-0.40
3502	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.40-0.62
3503	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone, moderate manganese/iron flecks and occ. bioturbations	Natural – superficial deposit- colluvial	0.62+

Trench 36	Dimensions: 35m x 1.8m Depth: 0.55m Trench alignment: NNE-SSW		
Field Z	NE-end Ground Level: 56.34m aOD, Sw-end Ground Leve	ei: 53.55m aOD	
Context	Description	Interpretation	Depth (m)
3601	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
3602	Mid compaction, mid grey clayey sandy silt with occ.	Subsoil	0 30-0 48
5002	Ironstone and iron/manganese flecks		0.30-0.48
	Mid orange brown mottled with grey, clay sandy silt	Natural –	
3603	with occ. sandstone, moderate manganese/iron flecks,	superficial	0.49
	occ. manganese concentrations, moderate grey sandy	deposit- colluvial	0.46+
	silt patches and occ. bioturbations		

Trench 37 Field 2	Dimensions: 17m x 1.8m Depth: 0.6m Trench alignment: WNW-ESE NW-end Ground Level: 54.22m aOD, SE-end Ground Level: 53.74m aOD		
Context	Description	Interpretation	Depth (m)
3701	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
3702	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.50
3703	Mid yellowish brown mottled with grey, clay sandy silt with occ. sandstone flecks, moderate manganese/iron flecks, occ. manganese concentrations, and moderate grey sandy silt patches. Outcrop of grey mudstone in the western part of the trench	Natural – superficial deposit- colluvial	0.50+

Trench 38	Dimensions: 34m x 1.8m Depth: 0.6m Trench alignment: WNW-ESE		
Fielu Z			
Context	Description	Interpretation	Depth (m)
3801	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.38
3802	Mid compaction, mid grey clayey sandy silt with occ.	Subsoil	0.38-0.50
3803	Mid yellowish brown mottled with grey, clay sandy silt with occ. sandstone flecks, moderate manganese/iron flecks, occ. manganese concentrations, and frequent grey sandy silt patches. Outcrop of grey mudstone in the middle and eastern part of the trench	Natural – superficial deposit- colluvial	0.50+

Trench 39	Dimensions: 37m x 1.8m Depth: 0.7m Trench alignment: NNE-SSW		
Field 2	NE-end Ground Level: 55.47m aOD, SW-end Ground Level: 51.95m aOD		
Context	Description	Interpretation	Depth (m)
3901	Dark grey clayey fine-sandy silt	Topsoil	0.00-0.45
3902	Mid compaction, mid grey clayey sandy silt with occ.	Subsoil	0.45-0.60
	Ironstone and iron/manganese flecks		
3903	Mid orange brown mottled with grey, clay sandy silt	Natural –	
	with occ. sandstone flecks, moderate manganese/iron	superficial	0.60+
	flecks, occ. manganese concentrations, and frequent	deposit- colluvial	
	yellow sandy silt patches.		

Trench 40	Dimensions: 36m x 1.8m Depth: 1m Trench alignment: WNW-ESE		
Field 2	WNW-end Ground Level: 56.79m aOD, ESE-end Ground Level: 56.54m aOD		
Context	Description	Interpretation	Depth (m)
4001	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.35
4002	Mid compaction, mid grey clayey sandy silt with occ.	Subsoil	0.35-0.50
	Ironstone and iron/manganese flecks		
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	Mid orange brown mottled with grey, clay sandy silt	Natural –	
4003	with occ. sandstone flecks, moderate manganese/iron	superficial	0.50+
	flecks.	deposit- colluvial	

Trench 41 Field 4	Dimensions: 20m x 1.8m Depth: 0.4m Trench alignment: NW-SE		
Contaxt		Interpretation	Donth (m)
Context	Description	interpretation	Deptil (III)
4101	Very dark grey, clayey sandy silt with moderate peat content	Topsoil	0.00-0.20
4102	Mid compaction, mid orange grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.20-0.30
4103	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone flecks, moderate manganese/iron flecks. Outcrops of yellow grey sandstone bed in northern part of the trench.	Natural – superficial deposit- colluvial	0.30+
4104	Light yellowish grey, silty clay with frequent concentrations of manganese/iron flecks. Outcrop - appears on the surface as linear feature.	Natural	0.30+
4105	Light yellowish grey, silty clay with occ. manganese/iron flecks. Outcrop - appears on the surface as linear feature.	Natural	0.30+

Trench 42	Dimensions: 32m x 1.8m Depth: 0.45m Trench alignment: WNW-ESE		
Field 4	NW-end Ground Level: 64.28m aOD, SE-end Ground Level: 62.52m aOD		
Context	Description	Interpretation	Depth (m)
4201	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.25
4202	Mid compaction, mid orange grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.35
4203	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone flecks, moderate manganese/iron flecks, moderate patches of yellow sandy silt. Bioturbations on both ends of the trench. Outcrops of yellow grey sandstone bed in eastern part of the trench.	Natural – superficial deposit- colluvial	0.35+

Trench 43	Dimensions: 38m x 1.8m Depth: 0.55m Trench alignment: NE-SW		
Field 4	NE-end Ground Level: 62.42m aOD, SW-end Ground Leve	el: 60.91m aOD	
Context	Description	Interpretation	Depth (m)
4301	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
4302	Mid compaction, mid orange grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.42
4303	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone flecks, moderate manganese/iron flecks, moderate patches of yellow sandy silt. Bioturbations in SW part of the trench. Outcrops of yellow grey sandstone bed in northern part of the trench.	Natural – superficial deposit- colluvial	0.42+

Trench 44	Dimensions: 32m x 1.8m Depth: 0.5m Trench alignment: NE-SW		
Field 4	NE-end Ground Level: 57.96m aOD, SW-end Ground Level: 58.17m aOD		
Context	Description	Interpretation	Depth (m)
4401	Very dark grey clayey sandy silt with moderate peat	Topsoil	0.00-0.28

	content		
4402	Mid compaction, mid orange grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.28-0.38
4403	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone flecks, occ. manganese/iron flecks, occ. patches of grey sandy silt.	Natural – superficial deposit- colluvial	0.38+

Trench 45	Dimensions: 32m x 1.8m Depth: 0.55m Trench alignment: NE-SW		
Field 4	NE-end Ground Level: 53.75m aOD, SW-end Ground Level: 52.62m aOD		
Context	Description	Interpretation	Depth (m)
4501	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
4502	Mid compaction, mid grey clayey sandy silt with occ.	Subsoil	0.20.0.45
4302	Ironstone and iron/manganese flecks		0.30-0.43
	Mid orange brown mottled with grey, clay sandy silt	Natural –	
4503	with occ. sandstone flecks, occ. manganese/iron	superficial	0.45+
	flecks.	deposit- colluvial	

Trench 46	Dimensions: 33m x 1.8m Depth: 0.5m Trench alignment: NW-SE		
Field 4	NW-end Ground Level: 59.48m aOD, SE-end Ground Level: 55.15m aOD		
Context	Description	Interpretation	Depth (m)
4601	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.28
4602	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.28-0.40
4603	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone flecks, occ. manganese/iron flecks. Moderate biotutbations in NW part of the trench	Natural – superficial deposit- colluvial	0.40+

Trench 47	Dimensions: 38m x 1.8m Depth: 0.55m Trench alignment: NW-SE		
Field 4	NW-end Ground Level: 61.22m aOD, SE-end Ground Lev	el: 57.01m aOD	
Context	Description	Interpretation	Depth (m)
4701	Dark grey clayey silt with moderate peat content	Topsoil	0.00-0.25
4702	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.45
4703	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone flecks, occ. manganese/iron flecks, occ. grey sandy silt patches and moderate biotutbations. Sandstone outcrop S end of the trench.	Natural – superficial deposit- colluvial	0.45+

Trench 48	Dimensions: 34m x 1.8m depth: 1.27m Trench alignment: NE-SW		
Field 4	NE-end Ground Level: 62.62m aOD, SW-end Ground Level: 59.66m aOD		
Context	Description	Interpretation	Depth (m)
4801	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
4802	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.50
4803	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone flecks, moderate manganese/iron flecks, occ. grey sandy silt patches and occ. biotutbations.	Natural – superficial deposit- colluvial	0.50+
4804	Firm compaction, medium brownish grey clayey silt with frequent manganese flecks	Natural Hill wash above (4803)	0.5-1.27
4805	Bright grey clay with concentrations of manganese flecks (seems intrusive from higher strata) and occasional iron panning	Natural under (4803)	1+

Trench 49	Dimensions: 35m x 1.8m Depth: 1m Trench alignment: NE-SW		
Field 4	NE-end Ground Level: 58.62m aOD, SW-end Ground Level: 55.08m aOD		
Context	Description	Interpretation	Depth (m)
4901	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.45
4002	Mid compaction, mid grey clayey sandy silt with occ.	Subsoil	0.45.0.60
4902	Ironstone and iron/manganese flecks		0.45-0.60
	Mid orange brown mottled with grey, clay sandy silt	Natural –	
4903	with occ. sandstone flecks, moderate manganese/iron	superficial	0.60+
	flecks.	deposit- colluvial	
4904	Firm compaction, medium brownish grey clayey silt	Natural	061
	with frequent manganese flecks	Hill wash	0.0-1

Trench 50	Dimensions: 41m x 1.8m Depth: 0.5m Trench alignment: NE-SW		
Field 4	NE-end Ground Level: 56.57m aOD, SW-end Ground Level: 54.30m aOD		
Context	Description	Interpretation	Depth (m)
5001	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.25
5002	Mid compaction, mid grey clayey sandy silt with occ.	Subsoil	0 25-0 40
5002	Ironstone and iron/manganese flecks		0.25 0.40
5003	Mid orange brown mottled with grey, clay sandy silt	Natural –	
	with occ. sandstone flecks, moderate manganese/iron	superficial	0.40+
	flecks, moderate light yellow silty sand patches.	deposit- colluvial	0.40+
	Bioturbations in NE part of the trench		

Trench 51 Field 4	Dimensions: 39m x 1.8m Depth: 0.5m Trench alignment: NW-SE NW-end Ground Level: 54.44m aOD. SE-end Ground Level: 49.91m aOD		
Context	Description	Interpretation	Depth (m)
5101	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.25
5102	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.40
5103	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone, moderate manganese/iron flecks, occ. light yellow silty sand patches and occ. bioturbations.	Natural – superficial deposit- colluvial	0.40+
5104	Ceramic pipe in narrow trench	Modern drain pipe	0.0-0.4

Trench 52	Dimensions: 42m x 1.8m Depth: 0.6m Trench alignment: NE-SW		
Field 4	NE-end Ground Level: 51.15m aOD, SW-end Ground Level: 49.36m aOD		
Context	Description	Interpretation	Depth (m)
5201	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
5202	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.50
5203	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone, moderate manganese/iron flecks, occ. light yellow silty sand patches and moderate bioturbations.	Natural – superficial deposit- colluvial	0.50+

Trench 53	Dimensions: 36m x 1.8m Depth: 0.6m Trench alignment: NW-SE		
Field 4	NW-end Ground Level: 55.52m aOD, SE-end Ground Level: 51.78m aOD		
Context	Description	Interpretation	Depth (m)
5301	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
5302	Mid compaction, mid grey clayey sandy silt with occ.	Subsoil	0 30-0 50
5502	Ironstone and iron/manganese flecks		0.30-0.30
5303	Mid orange brown mottled with grey, clay sandy silt with occ. sandstone, moderate manganese/iron flecks, occ. light yellow silty sand patches and occ. bioturbations. Outcrop of yellowish grey clay in the NW part of the trench	Natural – superficial deposit- colluvial	0.50+

Trench 54 Field 4	Dimensions: 25m x 1.8m Depth: 0.5m Trench alignment: NW-SE		
Context	Description	Interpretation	Depth (m)
5401	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.25
5402	Mid compaction, mid grey clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.34
5403	Mid brown mottled with grey, clay sandy silt with occ. sandstone, freq. manganese/iron flecks, occ. light yellow silty sand patches and occ. bioturbations.	Natural – superficial deposit- colluvial	0.34+

Trench 55	Dimensions: 31m x 1.8m depth: 0.55m Trench alignment: NW-SE		
Field 4	NW-end Ground Level: 50.10m aOD, SE-end Ground Level: 48.26m aOD		
Context	Description	Interpretation	Depth (m)
5501	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.20
5502	Mid compaction, mid grey clayey sandy silt with occ.	Subsoil	0.20-0.42
	Ironstone and iron/manganese flecks		
	In SE half of the trench there was mid brown mottled with grey, clay sandy silt with occ. sandstone, freq.	Natural – superficial	
	manganese/iron flecks and concentrations of	deposit- colluvial	
5503	manganese, occ. light yellow silty sand patches and occ. bioturbations. From the middle of the trench		0.42+
	deposit gradually changes into mid orange brown, clay		
	sandy silt with occ. sandstone, iron manganese flecks		
	and moderate light yellowish grey silt patches.		
5504	Light grey, clayey silt with moderate concentrations of	Natural-	0.42+
	manganese/iron flecks	bioturbation	0.42+

Trench 56	Dimensions: 31m x 1.8m Depth: Trench alignment: NE-SW			
Field 4	NE-end Ground Level: 48.40m aOD, SE-end Ground Leve	NE-end Ground Level: 48.40m aOD, SE-end Ground Level: 47.13m aOD		
Context	Description	Interpretation	Depth (m)	
5601	Dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.45	
5602	Mid compaction, mid grayish brown clayey sandy silt	Subsoil	0.45-0.60	
5002	with occ. Ironstone and iron/manganese flecks		0.15 0.00	
	In NE half of the trench there was mid orange brown mottled with grey, clay sandy silt with occ. sandstone,	Natural – superficial dapacit, colluvial		
5603	concentrations of manganese. From the middle of the trench deposit gradually changes into mid yellowish brown, clay sandy silt with occ. sandstone, iron manganese flecks.		0.60+	

Trench 57	Dimensions: 36m x 1.8m Depth: 0.6m Trench align	n Trench alignment: E-W	
Field 6	W-end Ground Level: 45.32m aOD, E-end Ground Level: 46.40m aOD		
Context	Description	Interpretation	Depth (m)

5701	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.35
5702	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.35-0.48
5703	Mid orange brown mottled with grey, clay sandy silt with occ. brown sandstone, moderate manganese/iron flecks and large concentration of manganese flecks in a middle of the trench.	Natural – superficial deposit- colluvial	0.48+

Trench 58 Field 6	Dimensions: 33m x 1.8m Depth: 0.6m Trench alignment: NE-SW NE-end Ground Level: 47.14m aOD, SW-end Ground Level: 45.91m aOD		
Context	Description	Interpretation	Depth (m)
5801	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.35
5802	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.35-0.48
5803	Mid orange brown mottled with light grey, sandy silty clay with occ. brown sandstone, moderate manganese/iron flecks.	Natural – superficial deposit- colluvial	0.48+

Trench 59 Field 6	Dimensions: 29m x 1.8m Depth: 0.55m Trench alignment: NNE-SSW NE-end Ground Level: 45.53m aOD, SW-end Ground Level: 44.91m aOD		
Context	Description	Interpretation	Depth (m)
5901	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.28
5902	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.28-0.42
5903	Mid orangish brown mottled with grey, clay sandy silt with occ. sandstone, moderate manganese/iron flecks, occ. manganese concentrations, and occ. grey sandy silt patches. Outcrop of grey mudstone in the middle part of the trench.	Natural – superficial deposit- colluvial	0.42+

Trench 60	Dimensions: 30m x 1.8m Depth: 0.55m Trench alignment: N-S			
Field 6	N-end Ground Level: 46.02m aOD, S-end Ground Level: 4	N-end Ground Level: 46.02m aOD, S-end Ground Level: 44.71m aOD		
Context	Description	Interpretation	Depth (m)	
6001	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30	
6002	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.42	
6003	Mid orangish brown mottled with grey, clay sandy silt with occ. sandstone, moderate manganese/iron flecks, occ. small manganese concentrations, and occ. yellowish grey sandy silt patches. Outcrop of yellowish brown clay in the N part of the trench.	Natural – superficial deposit- colluvial	0.42+	

Trench 61 Field 6	Dimensions: 39m x 1.8m Depth: 0.55m Trench alignment: E-W		
		45.7 III 466	
Context	Description	Interpretation	Depth (m)
6101	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
6102	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.45
6103	Mid orangish brown mottled with grey, clay sandy silt	Natural –	0.45+

with occ. sandstone, moderate manganese/iron flecks,	superficial	
occ. small manganese concentrations.	deposit- colluvial	

Trench 62	Dimensions: 33m x 1.8m Depth: 0.55m Trench alignment: N-S		
Field 6	N-end Ground Level: 44.82m aOD, S-end Ground Level: 4	13.71m aOD	
Context	Description	Interpretation	Depth (m)
6201	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
6202	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.42
6203	Mid orangish brown mottled with grey, clay sandy silt with occ. sandstone, moderate manganese/iron flecks, occ. small manganese concentrations, occ. patches of light yellowish brown sandy silt.	Natural – superficial deposit- colluvial	0.42+

Trench 63	Dimensions: 32m x 1.8m Depth: 0.55m Trench alignment: E-W		
Field 6	W-end Ground Level: 41.97m aOD, E-end Ground Level:	42.95m aOD	
Context	Description	Interpretation	Depth (m)
6301	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.32
6302	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.32-0.47
6303	Mid orangish brown mottled with grey, clay sandy silt with occ. sandstone, moderate manganese/iron flecks, occ. small manganese concentrations, occ. patches of light yellowish brown sandy silt. Outcrops of grey sandstone bed with yellow/brown streaks In a middle and western part of the trench.	Natural – superficial deposit- colluvial	0.47+

Trench 64	Dimensions: 14m x 1.8m Depth: 0.55m Trench alignment: N-S		
Field 6	N-end Ground Level: 44.23m aOD, S-end Ground Level: 4	12.99m aOD	
Context	Description	Interpretation	Depth (m)
6401	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
6402	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.43
6403	Mid orangish brown mottled with grey, sandy silty clay with moderate sandstone, moderate iron flecks, occ. manganese flecks, occ. patches of light brown sandy silt and freq. bioturbations. Outcrops of mid grey mudstone bed In a middle and northern part of the trench.	Natural – superficial deposit- colluvial	0.43+

Trench 65	Dimensions: 36m x 1.8m Depth: 0.5m Trench alignment: N-S		
Field 6	N-end Ground Level: 41.42m aOD, S-end Ground Level: 4	IO.36m aOD	
Context	Description	Interpretation	Depth (m)
6501	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
6502	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.40
6503	Mid orangish brown mottled with grey, sandy silty clay with occ. sandstone, moderate iron flecks, occ. manganese flecks and concentrations of manganese, occ. patches of light brown sandy silt.	Natural – superficial deposit- colluvial	0.40+

Trench 66 Field 6	Dimensions: 34m x 1.8m Depth: 0.5m Trench alignment: E-W W-end Ground Level: 42.21m aOD, E-end Ground Level: 44.09m aOD		
Context	Description	Interpretation	Depth (m)
6601	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30
6602	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.40
6603	Mid orangish brown mottled with light grey, sandy silty clay with occ. sandstone, moderate iron flecks, occ. manganese flecks and concentrations of manganese, occ. patches of light grey sandy silt.	Natural – superficial deposit- colluvial	0.40+

Trench 67 Field 6	Dimensions: 35m x 1.8m Depth: 0.5m Trench alignment: N-S N-end Ground Level: 45.46m aOD, S-end Ground Level: 43.59m aOD		
Context	Description	Interpretation	Depth (m)
6701	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.31
6702	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.31-0.39
6703	Mid orangish brown mottled with light grey, clayey sandy silt with occ. sandstone, freq iron flecks and small concentrations of iron flecks, occ. manganese flecks, freq. patches of light grey sandy silt.	Natural – superficial deposit- colluvial	0.39+

Trench 68	Dimensions: 34m x 1.8m Depth: 0.55m Trench alignment: E-W			
Field 6	W-end Ground Level: 44.66m aOD, E-end Ground Level:	W-end Ground Level: 44.66m aOD, E-end Ground Level: 43.31m aOD		
Context	Description	Interpretation	Depth (m)	
6801	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.25	
6802	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.43	
6803	Mid orangish brown mottled with light grey, clayey sandy silt with occ. sandstone, freq iron flecks and small concentrations of iron flecks, moderate manganese flecks, freq. patches (bioturbations) of light grayish brown sandy silt, freq. patches of light yellowish brown sandy silt.	Natural – superficial deposit- colluvial	0.43+	

Trench 69	Dimensions: 35m x 1.8m Depth: 0.45m Trench alignment: N-S		
Field 6	N-end Ground Level: 43.58m aOD, S-end Ground Level:	41.15m aOD	
Context	Description	Interpretation	Depth (m)
6901	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.22
6902	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.22-0.33
6903	Mid orangish brown mottled with light grey, clayey sandy silt with occ. sandstone, freq iron flecks, occ. manganese flecks, freq. patches of mid yellowish brown sandy silt. Outcrops of grey sandstone bedrock in the middle of the trench	Natural – superficial deposit- colluvial	0.33+

Trench 70	Dimensions: 34m x 1.8m Depth: 0.3m Trench alignment: E-W
Field 6	W-end Ground Level: 42.68m aOD, E-end Ground Level: 43.03m aOD

Context	Description	Interpretation	Depth (m)
7001	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.21
7002	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.21-0.28
7003	Mid orangish brown mottled with light grey, clayey sandy silt with freq. sandstone, freq iron flecks, occ. manganese flecks, freq. patches of light greyish brown sandy silt. Small outcrops of grey brown sandstone bedrock appears throughout the trench	Natural – superficial deposit- colluvial	0.28+

Trench 71	Dimensions: 38m x 1.8m Depth: 0.5m Trench alignment: E-W		
Field 6	W-end Ground Level: 38.97m aOD, E-end Ground Level:	41.64m aOD	
Context	Description	Interpretation	Depth (m)
7101	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.32
7102	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.32-0.42
7103	Mid yellowish brown mottled with light grey, clayey sandy silt with occ. sandstone, freq iron flecks, occ. manganese flecks, freq. patches of mid orangish brown sandy silt.	Natural – superficial deposit- colluvial	0.42+

Trench 72	Dimensions: 35m x 1.8m Depth: 0.4m Trench alignment: E-W			
Field 6	W-end Ground Level: 38.02m aOD, E-end Ground Level	W-end Ground Level: 38.02m aOD, E-end Ground Level: 38.48m aOD		
Context	Description	Interpretation	Depth (m)	
7201	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.28	
7202	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.28-0.38	
7203	Mid orangish brown mottled with light grey, clayey sandy silt with freq. brown/orange sandstone, freq iron flecks, occ. manganese flecks, freq. patches of light greyish brown sandy silt. Outcrops of orange brown sandstone bedrock appears in E part of the trench	Natural – superficial deposit- colluvial	0.38+	

Trench 73	Dimensions: 33m x 1.8m Depth: 0.4m Trench alignment: N-S		
Field 6	N-end Ground Level: 39.63m aOD, S-end Ground Level:	35.59m aOD	
Context	Description	Interpretation	Depth (m)
7301	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.20
7302	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.20-0.30
7303	Mid orangish brown mottled with light grey, silty sandy clay with freq. brown/orange sandstone, freq iron flecks, occ. manganese flecks, freq. patches of light grayish brown sandy silt, freq. bioturbations.	Natural – superficial deposit- colluvial	0.30+

Trench 74	Dimensions: 40m x 1.8m Depth: 0.4m Trench alignment: E-W		
Field 6	W-end Ground Level: 35.23m aOD, E-end Ground Level: 37.18m aOD		
Context	Description	Interpretation	Depth (m)
7401	Very dark grey clayey sandy silt	Topsoil	0.00-0.20
7402	Mid compaction, mid grayish brown clayey sandy silt	Subsoil	0 20 0 20
7402	with occ. Ironstone and iron/manganese flecks		0.20-0.30
7403	Mid orangish brown mottled with light grey, silty	Natural –	0.201
	sandy clay with freq. brown sandstone, freq iron	superficial	0.50+

flecks, occ. manganese flecks, freq. patches of light	deposit- colluvial	
grayish brown sandy silt, occ. bioturbations.		

Trench 75 Field 6	Dimensions: 18m x 1.8m Depth: 0.5m Trench alignment: N-S N-end Ground Level: 37.40m aOD, S-end Ground Level: 34.54m aOD		
Context	Description	Interpretation	Depth (m)
7501	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.31
7502	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.31-0.42
7503	Mid brown mottled with light grey, clayey sandy silt with occ. brown sandstone, moderate iron flecks, occ. manganese flecks.	Natural – superficial deposit- colluvial	0.42+

Trench 76	Dimensions: 34m x 1.8m Depth: 0.5m Trench alignment: N-S		
Field 6	N-end Ground Level: 40.26m aOD, S-end Ground Level:	35.97m aOD	
Context	Description	Interpretation	Depth (m)
7601	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.28
7602	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.28-0.39
7603	Mid brown mottled with light grey, silty sandy clay with freq. brown sandstone, freq iron flecks, occ. manganese flecks, occ. concentrations of manganese flecks, moderate patches of mid orange brown and yellow sandy silt, freq. bioturbations.	Natural	0.39+

Trench 77	Dimensions: 37m x 1.8m Depth: 0.4m Trench alignment: E-W		
Field 6	W-end Ground Level: 38.74m aOD, E-end Ground Level: 37.71m aOD		
Context	Description	Interpretation	Depth (m)
7701	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.21
7702	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.21-0.28
7703	Mid orangish brown mottled with light grey, clayey sandy silt with freq. brown sandstone, freq iron flecks, occ. manganese flecks, moderate patches of medium grayish brown sandy silt. Outcrops of grey brown sandstone bedrock appears in the middle part of the trench	Natural – superficial deposit- colluvial	0.28+

Trench 78 Field 7	Dimensions: 32m x 1.8m Depth: 0.5m Trench alignment: N-S N-end Ground Level: 41.79m aOD. S-end Ground Level: 38.88m aOD		
Context	Description	Interpretation	Depth (m)
7801	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.32
7802	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.32-0.41
7803	Mid orangish brown mottled with light grey, clayey sandy silt with freq. brown sandstone, freq iron/manganese flecks, moderate large concentrations of manganese flecks, moderate patches of light grayish brown sandy silt. Outcrops of grayish brown sandstone bedrock appear in the middle and N part of the trench.	Natural – superficial deposit- colluvial	0.41+

Trench 79	Dimensions: 34m x 1.8m Depth: 0.5m Trench alignment: E-W			
Field 7	W-end Ground Level: 38.88m aOD, E-end Ground Level	W-end Ground Level: 38.88m aOD, E-end Ground Level: 39.98m aOD		
Context	Description	Interpretation	Depth (m)	
7901	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.30	
7902	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.40	
7903	Light grayish brown, clayey sandy silt with freq. sandstone, freq iron/manganese flecks, moderate patches of orange brown sandy silty clay, freq. bioturbations. Outcrops of brownish gray sandstone bedrock appear in the W part of the trench.	Natural – superficial deposit- colluvial	0.40+	

Trench 80 Field 7	Dimensions: 15m x 1.8m Depth: 0.4m Trench alignment: N-S N-end Ground Level: 41.10m aOD, S-end Ground Level: 39.59m aOD		
Context	Description	Interpretation	Depth (m)
8001	Very dark grey clayey sandy silt	Topsoil	0.00-0.25
8002	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.32
8003	Medium grayish brown, clayey sandy silt with freq. sandstone, occ. iron/manganese flecks, and moderate medium concentrations of manganese flecks moderate patches of orange brown sandy silty clay, freq. bioturbations. Outcrops of brownish gray sandstone bedrock appear in the N part of the trench.	Natural – superficial deposit- colluvial	0.32+

Trench 81	Dimensions: 27m x 1.8m Depth: 0.4m Trench alignment: N-S		
Field 7	N-end Ground Level: 39.79m aOD, S-end Ground Level: 37.34m aOD		
Context	Description Interpretation Depth (n		Depth (m)
8101	Very dark grey clayey sandy silt	Topsoil	0.00-0.25
8102	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.32
8103	Mid. grayish brown mottled with light grey, clayey sandy silt with freq. sandstone, occ. iron/manganese flecks, moderate patches of orange brown sandy silty clay, freq. bioturbations. Outcrops of brownish gray sandstone bedrock appear in the middle part of the trench.	Natural – superficial deposit- colluvial	0.32+

Trench 82	Dimensions: 25m x 1.8m Depth: 0.45m Trench alignment: E-W		
Field 7	W-end Ground Level: 36.34m aOD, E-end Ground Level:	38.31m aOD	
Context	Description	Interpretation	Depth (m)
8201	Very dark grey clayey sandy silt	Topsoil	0.00-0.25
8202	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.34
8203	Mid. Brownish grey mottled with mid orange brown, clayey sandy silt with occ. sandstone, occ. iron/manganese flecks, moderate patches of orange brown sandy silty clay, freq. bioturbations. Outcrop of grey sandstone bedrock appear in the E part of the trench.	Natural – superficial deposit- colluvial	0.34+

Trench 83	Dimensions: 26m x 1.8m Depth: 0.4m Trench alignm	ent: N-S	
Field 7	N-end Ground Level: 36.69m aOD, S-end Ground Level: 33.46m aOD		
Context Description Interpretation Depth (m)			Depth (m)

8301	Very dark grey clayey sandy silt	Topsoil	0.00-0.22
8302	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.22-0.31
8303	Mid orange brown, silty sandy clay with freq. manganese/iron flecks, occ. sandstone. Outcrop of grey mudstone appears in the S end of the trench.	Natural – superficial deposit- colluvial	0.31+

Trench 84	Dimensions: 23m x 1.8m Depth: 0.5m Trench alignm	ent: E-W	
Field 7	W-end Ground Level: 34.24m aOD, E-end Ground Level: 36.20m aOD		
Context	Description	Interpretation	Depth (m)
8401	Very dark grey clayey sandy silt	Topsoil	0.00-0.30
8402	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.30-0.40
8403	Mid orange brown, silty sandy clay with moderate manganese/iron flecks, moderate sandstone. Outcrop of grey sandstone bedrock appears in the E part of the trench.	Natural – superficial deposit- colluvial	0.40+

Trench 85	Dimensions: 25m x 1.8m Depth: 0.5m Trench alignm	ent: N-S	
Field /	N-end Ground Level: 38.58m aOD, S-end Ground Level: 36.44m aOD		
Context	Description	Interpretation	Depth (m)
8501	Very dark grey clayey sandy silt	Topsoil	0.00-0.32
8502	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.32-0.42
8503	Mid orange brown, silty sandy clay with moderate manganese/iron flecks, moderate sandstone. Outcrops of grey sandstone bedrock appear throughout the trench.	Natural – superficial deposit- colluvial	0.42+

Trench 86	Dimensions: 34m x 1.8m Depth: 0.5m Trench alignm	ent: E-W	
Field 7	W-end Ground Level: 37.03m aOD, E-end Ground Level:	38.73m aOD	
Context	Description	Interpretation	Depth (m)
8601	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.31
8602	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.31-0.40
8603	Mid brown mottled with orange brown, clayey sandy silt with moderate manganese/iron flecks, occ. concentrations of manganese flecks, moderate sandstone. Outcrops of gray brown sandstone bedrock appear in the western part of the trench.	Natural – superficial deposit- colluvial	0.40+

Trench 87	Dimensions: 40m x 1.8m Depth: 0.5m Trench alignm	ent: N-S	
Field 6	N-end Ground Level: 42.88m aOD, S-end Ground Level: 40.56m aOD		
Context	Description	Interpretation	Depth (m)
8701	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.28
8702	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.28-0.39
8703	Light brown mottled with grey, clayey sandy silt with occ. manganese/iron flecks, occ. sandstone, and moderate bioturbations. In the middle of the trench sediment gradually changes in S direction into mid orange brown silty sandy clay with freq. iron flecks, occ. manganese flecks, moderate grey/ yellowish grey patches. Outcrops of gray sandstone bedrock appear	Natural – superficial deposit- colluvial	0.39+

in the N part of the trench.	

Trench 88	Dimensions: 27m x 1.8m Depth: 0.45m Trench alignr	ment: NW-SE	
Field 5	NW-end Ground Level: 46.06m aOD, SE-end Ground Level: 44.61m aOD		
Context	Description	Interpretation	Depth (m)
8801	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.22
8802	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.22-0.33
8803	On the N side of the trench there was light grayish brown, clayey sandy silt with freq. manganese flecks, concentrations of manganese flecks, occ. iron flecks, occ. sandstone. Sediment gradually changes in S direction into pale orange brown clayey silt with occ. iron flecks, occ. manganese flecks. In the middle of the trench sediment gradually changes in S direction into mid orange brown sandy silty clay with occ. iron flecks, occ. manganese fleck.	Natural – superficial deposit- colluvial	0.33+

Trench 89 Field 5	Dimensions: 34m x 1.8m Depth: 0.45m Trench alignment: NW-SE NW-end Ground Level: 46.73m aOD, SE-end Ground Level: 44.24m aOD		
Context	Description	Interpretation	Depth (m)
8901	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.25
8902	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.35
8903	Mid orange brown mottled with light grey, silty sandy clay with moderate manganese/iron flecks, occ. sandstone. Outcrops of grey sandstone bedrock appear in N part of the trench.	Natural – superficial deposit- colluvial	0.35+

Trench 90 Field 5	Dimensions: 29m x 1.8m Depth: 0.45m Trench alignment: NE-SW NE-end Ground Level: 46.52m aOD, SW-end Ground Level: 45.61m aOD		
Context	Description	Interpretation	Depth (m)
9001	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.25
9002	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.25-0.32
9003	Mid orange brown mottled with light grey, silty sandy clay with moderate iron flecks, occ. manganese flecks, occ. sandstone, moderate bioturbations.	Natural – superficial deposit- colluvial	0.32+

Trench 91	Dimensions: 38m x 1.8m Depth: 0.4m Trench alignm	ent: NE-SW	
Field 5	NE-end Ground Level: 44.97m aOD, SW-end Ground Level: 43.45m aOD		
Context	Description	Interpretation	Depth (m)
9101	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.21
9102	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.21-0.27
9103	Mid orange brown mottled with light grey, silty sandy clay with moderate iron flecks, occ. manganese flecks, occ. sandstone, and large concentration of manganese flecks middle/NE part of the trench. Outcrops of grey sandstone bedrock appear in NE and SW part of the	Natural – superficial deposit- colluvial	0.27+

trench.	

Trench 92 Field 5	Dimensions: 36m x 1.8m Depth: 0.4m Trench alignment: N-S N-end Ground Level: 43.10m aOD, S-end Ground Level: 41.07m aOD						
Context	Description	Description Interpretation Depth (m)					
9201	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.18				
9202	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.18-0.29				
9203	Mid orange brown, silty sandy clay with moderate iron flecks, occ. manganese flecks, occ. sandstone.	Natural – superficial deposit- colluvial	0.29+				

Trench 93 Field 5	Dimensions: 31m x 1.8m Depth: 0.4m Trench alignment: NE-SW NE-end Ground Level: 42.81m aOD, SW-end Ground Level: 41.54m aOD					
Context	Description Interpretation Depth (m)					
9301	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.21			
9302	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.21-0.27			
9303	Mid orange brown, silty sandy clay with moderate iron flecks, occ. manganese flecks, occ. brown sandstone.	Natural – superficial deposit- colluvial	0.27+			

Trench 94	Dimensions: 37m x 1.8m Depth: Trench alignment: NW-SE					
Field 5	NW-end Ground Level: 44.06m aOD, SE-end Ground Level	el: 42.21m aOD				
Context	Description	Description Interpretation Depth (
9401	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.22			
9402	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.22-0.33			
9403	Mid orange brown, silty sandy clay with moderate iron flecks, occ. manganese flecks, occ. brown sandstone, freq. bioturbations.	Natural – superficial deposit- colluvial	0.33+			

Trench 95	Dimensions: 30m x 1.8m Depth: 0.4m Trench alignment: NW-SE			
Field 5	NW-end Ground Level: 41.47m aOD, SE-end Ground Leve	el: 39.42m aOD		
Context	Description	Interpretation	Depth (m)	
9501	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.21	
9502	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.21-0.27	
9503	Mid orange brown, silty sandy clay with moderate iron flecks, occ. manganese flecks, occ. brown sandstone.	Natural – superficial deposit- colluvial	0.27+	

Trench 96	Dimensions: 38m x 1.8m Depth: 0.4m Trench alignment: NE-SW				
Field 5	NE-end Ground Level: 40.90m aOD, SW-end Ground Lev	el: 39.00m aOD			
Context	Description Interpretation D				
9601	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.21		
9602	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.21-0.28		
9603	Mid orange brown, silty sandy clay with moderate iron flecks, occ. manganese flecks and concentrations of	Natural – superficial	0.28+		

manganese flecks, occ. brown sandstone, and occ.	deposit- colluvial	
patches of light yellowish grey clayey silt.		

Trench 97 Field 5	Dimensions: 23m x 1.8m Depth: 0.45m Trench alignment: NW-SE NW-end Ground Level: 40.46m aOD, SE-end Ground Level: 40.18m aOD			
Context	Description	Interpretation	Depth (m)	
9701	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.20	
9702	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.20-0.33	
9703	Mid orange brown, silty sandy clay with moderate iron flecks, occ. manganese flecks and concentrations of manganese flecks, occ. sandstone, and occ. patches of light yellowish grey clayey silt.	Natural – superficial deposit- colluvial	0.33+	

Trench 98	Dimensions: 38m x 1.8m Depth: 0.45m Trench alignment: E-W			
Field 5	W-end Ground Level: 38.00m aOD, E-end Ground Level:	38.33 m aOD		
Context	Description	Interpretation	Depth (m)	
9801	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.18	
9802	Mid compaction, mid grayish brown clayey sandy silt with occ. Ironstone and iron/manganese flecks	Subsoil	0.18-0.31	
9803	Mid orange brown, silty sandy clay with moderate iron flecks, occ. manganese flecks and concentrations of manganese flecks, occ. sandstone, and moderate patches of light yellowish grey clayey silt.	Natural – superficial deposit- colluvial	0.31+	

Trench 99	Dimensions: 29m x 1.8m Depth: 0.45m Trench alignment: NW-SE					
Field 5	NW-end Ground Level: 39.86m aOD, SE-end Ground Lev	el: 37.93m aOD				
Context	Description	Description Interpretation Depth (m)				
9901	Very dark grey clayey sandy silt with moderate peat content	Topsoil	0.00-0.19			
9902	Grey clayey sandy silt with occ. ironstone flecks	Subsoil	0.19-0.29			
9903	Mid orange brown, silty sandy clay with moderate iron flecks, occ. manganese flecks and concentrations of manganese flecks, occ. sandstone, and moderate patches of light yellowish grey clayey silt.	Natural – superficial deposit- colluvial	0.29+			

13 APPENDIX 3 – LEVELS ABOVE ORDNANCE DATUM

Trench Number	Height location within	Top soil	Sub soil	Natural	Bedrock
(Field number)	the trench	horizon	horizon	horizon	outcrops
		(m aOD)	(m aOD)	(m aOD)	(m aOD)
1 (1)	West end	72.52	72.31	72.12	71.97
	Middle	72.98	72.79	72.57	72.43
	East end	73.33	73.13	72.93	-
2 (1)	North end	74.01	73.80	73.60	-
	Middle	73.63	73.41	73.21	-
	South end	73.28	73.06	73.06	-
3 (1)	North end	74.56	74.31	74.16	-
	Middle	73.77	73.52	73.36	-
	South end	72.98	72.73	72.57	-
4 (1)	West end	72.77	72.57	72.32	-
	Middle	73.06	72.85	72.61	-
	East end	73.35	73.15	72.90	-
5 (1)	North end	72.79	72.54	72.34	-
	Middle	72.18	71.93	71.73	-
	South end	71.60	71.35	71.15	-
6 (1)	West end	71.25	71.00	70.82	-
	Middle	71.28	71.03	70.85	70.78
	East end	71.32	71.08	70.89	-
7 (1)	North end	72.52	72.30	72.22	-
	Middle	71.17	70.95	70.78	-
	South end	69.82	69.59	69.44	-
8 (1)	West end	71.58	71.36	71.09	-
	Middle	72.45	72.23	71.95	71.90
	East end	73.31	73.09	72.82	-
9 (1)	North end	71.36	71.11	70.94	-
	Middle	72.36	72.11	71.78	-
	South end	73.33	73.05	72.59	-
10 (1)	West end	68.58	68.35	67.20	-
	Middle	68.85	68.63	68.45	-
	East end	69.12	68.89	68.64	68.39
11 (1)	North end	70.86	70.64	70.36	-
	Middle	69.40	69.17	68.91	-
	South end	67.84	66.59	67.30	-
12 (3)	WNW end	61.40	61.09	60.99	60.96
	Middle	61.28	60.98	60.86	-
	ESE end	61.02	60.70	60.60	-
13 (3)	SSW end	59.25	58.94	58.86	-
	middle	60.52	60.22	58.22	58.13
	NNE end	61.74	61.45	61.32	-
14 (3)	WNW end	60.53	60.35	60.13	60.13
	Middle	59.80	59.50	59.39	59.28
	ESE end	59.02	58.72	58.62	58.50
15 (3)	SSW end	60.12	59.92	59.90	-
	middle	61.58	61.38	61.28	-
	NNE end	62.97	62.77	62.45	-
16 (3)	WSW end	60.45	60.19	60.06	-
	middle	61.60	61.35	61.24	-
	ENE end	62.72	62.38	62.37	-
17 (3)	SSW end	57.13	56.80	56.68	-

Survey data recording the levels of each trench within the proposed site:

Trench Number	Height location within	Top soil	Sub soil	Natural	Bedrock
(Field number)	the trench	horizon	horizon	horizon	outcrops
		(m aOD)	(m aOD)	(m aOD)	(m aOD)
	middle	58.13	57.81	57.67	-
	NNE end	59.15	58.83	58.68	-
18 (3)	SW end	57.49	57.17	57.04	-
	middle	59.00	58.68	58.56	-
	NE end	60.58	60.26	60.13	-
19 (3)	NW end	58.36	58.06	57.96	-
	middle	58.10	57.80	57.70	-
	SE end	57.84	57.55	57.44	-
20 (3)	NW end	56.79	56.51	56.41	-
	middle	56.47	56.19	56.05	-
	SE end	56.13	55.85	55.75	-
21 (3)	WNW end	57.73	57.43	57.31	57.28
	Middle	57.10	56.81	56.70	-
	ESE end	56.45	56.16	56.06	-
22 (3)	SSW end	54.82	54.52	54.42	54.30
	middle	56.94	56.64	56.54	56.41
	NNE end	59.05	58.75	58.62	58.55
23 (3)	SSW end	52.71	52.31	52.15	-
	middle	54.63	54.41	54.23	-
	NNE end	56.49	56.10	55.94	-
24 (3)	WNW end	53.00	52.60	52.45	-
	Middle	53.18	52.79	52.53	-
	ESE end	53.32	52.92	52.73	-
25 (3)	SW end	53.10	52.75	52.59	-
	Middle	54.08	53.78	53.62	-
	NE end	55.04	54.69	54.52	-
26 (3)	NW end	51.17	50.92	50.77	-
	middle	50.68	50.43	50.25	-
	SE end	50.18	49.93	49.76	-
27 (3)	SW end	56.13	55.83	55.73	-
	Middle	56.94	56.15	56.05	-
	NE end	56.79	56.49	56.38	-
28 (3)	NW end	50.17	49.87	49.75	-
	middle	49.30	49.01	48.88	-
	SE end	48.43	48.13	47.95	-
29 (3)	West end	46.91	46.61	46.51	-
	middle	47.30	47.01	46.90	-
	East end	47.69	47.39	47.30	-
30 (3)	NW end	52.83	52.58	52.45	-
	middle	52.15	51.82	51.68	-
	SE end	51.55	51.20	51.06	-
31 (3)	SW end	49.46	49.14	49.04	-
	Middle	50.52	50.20	50.09	50.02
	NE end	51.58	51.27	51.18	-
32 (3)	SSW end	47.73	47.34	47.17	-
	middle	48.62	48.22	48.05	-
	NNE end	49.51	49.12	48.95	-
33 (2)	West end	61.24	60.96	60.84	-
	Middle	61.94	61.66	61.56	-
	East end	62.67	62.38	62.28	-
34 (2)	SSW end	57.36	57.37	57.18	-
	middle	58.78	58.48	58.30	-
	NNE end	60.25	59.96	58.81	-

Trench Number	Height location within	Top soil	Sub soil	Natural	Bedrock
(Field number)	the trench	horizon	horizon	horizon	outcrops
		(m aOD)	(m aOD)	(m aOD)	(m aOD)
35 (2)	WNW end	58.72	58.32	58.10	-
	Middle	57.89	57.50	57.27	-
	ESE end	57.04	56.65	56.44	-
36 (2)	SSW end	53.55	53.25	53.05	-
	middle	54.96	54.68	54.50	-
	NNE end	56.34	56.80	55.86	-
37 (2)	WNW end	54.22	53.94	53.74	-
	Middle	53.99	53.71	53.49	-
	ESE end	53.74	53.34	53.11	-
38 (2)	WNW end	52.72	52.34	52.22	-
	Middle	51.95	51.58	51.44	51.32
	ESE end	51.19	50.81	50.70	50.59
39 (2)	SSW end	51.95	51.51	51.35	-
	middle	53.72	53.28	53.12	-
	NNE end	55.47	55.03	54.87	-
40 (2)	WNW end	56.79	56.44	56.01	-
	Middle	56.68	56.35	55.81	-
	ESE end	56.54	56.21	56.04	-
41 (4)	NW end	64.09	63.89	63.79	63.75
	middle	63.83	63.64	63.53	63.45
	SE end	62.63	62.43	62.33	-
42 (4)	WNW end	64.28	64.03	63.94	-
	Middle	63.38	63.13	63.02	-
	ESE end	62.52	62.28	62.17	62.10
43 (4)	SW end	60.91	60.61	60.47	-
	Middle	61.67	61.37	61.24	-
	NE end	62.42	62.15	62.01	61.90
44 (4)	SW end	58.17	57.90	57.81	-
	Middle	58.05	57.79	57.69	-
	NE end	57.96	57.68	57.57	-
45 (4)	SW end	52.62	52.32	52.15	-
	Middle	53.17	52.90	52.75	-
	NE end	53.75	53.45	53.26	-
46 (4)	NW end	59.48	59.22	59.09	-
	Middle	57.35	57.08	56.95	-
	SE end	55.15	54.87	54.75	-
47 (4)	NW end	61.22	60.98	60.79	-
	Middle	58.63	58.38	58.21	-
	SE end	57.01	56.76	56.57	56.50
48 (4)	SW end	59.35	59.06	58.85	-
	Middle	61.00	60.70	60.01	-
	NE end	62.62	62.33	62.20	-
49 (4)	SW end	55.08	54.63	54.32	-
	Middle	56.72	56.27	56.12	-
	NE end	58.62	58.20	58.09	-
50 (4)	SW end	54.30	54.05	53.90	-
, <i>, ,</i>	Middle	55.45	55.20	55.06	-
	NE end	56.57	56.33	56.15	-
51 (4)	NW end	54.44	54.19	54.06	-
	Middle	52.17	51.91	51.75	-
	SE end	49.91	49.66	49.50	-
52 (4)	SW end	49.36	49.06	48.87	-
	Middle	50.28	50.00	49.77	-

Trench Number	Height location within	Top soil	Sub soil	Natural	Bedrock
(Field number)	the trench	horizon	horizon	horizon	outcrops
		(m aOD)	(m aOD)	(m aOD)	(m aOD)
	NE end	51.15	50.86	50.67	-
53 (4)	NW end	55.52	55.22	55.01	-
	Middle	53.67	53.38	53.17	-
	SE end	51.78	51.49	51.25	-
54 (4)	SW end	52.05	51.80	51.71	-
	Middle	52.67	52.42	52.07	-
	NE end	53.37	53.12	52.91	-
55 (4)	NW end	50.10	49.90	49.68	-
	Middle	49.36	49.16	48.92	-
	SE end	48.26	48.05	47.81	-
56 (4)	SW end	47.13	46.73	46.68	-
	Middle	47.75	47.35	47.18	-
	NE end	48.40	47.95	47.77	-
57 (6)	West end	45.32	44.98	44.85	-
	Middle	45.87	45.52	45.37	-
	East end	46.40	46.05	45.90	-
58 (6)	SW end	45.91	45.56	45.43	-
	Middle	46.52	46.18	45.03	-
	NE end	47.17	46.80	46.66	-
59 (6)	SSW end	44.91	44.63	44.50	-
	Middle	45.22	44.98	44.84	-
	NNE end	45.53	45.25	45.02	-
60 (6)	North end	46.04	45.78	45.66	-
	Middle	45.22	44.94	44.81	-
	South end	44.39	44.09	43.93	-
61 (6)	West end	44.60	44.30	44.15	-
	Middle	45.18	44.90	44.75	-
	East end	45.71	45.42	45.25	-
62 (6)	North end	44.82	44.66	44.54	-
	Middle	44.26	43.99	43.80	-
	South end	43.71	43.41	43.27	-
63 (6)	West end	41.97	41.66	41.51	41.49
	Middle	42.48	42.15	41.98	-
	East end	42.95	42.63	42.45	-
64 (6)	SSW end	42.99	42.69	42.56	-
- (-)	Middle	43.60	43.30	43.17	-
	NNE end	44.23	43.98	43.84	43.8
65 (6)	North end	41.42	41.13	41.03	-
	Middle	40.94	40.64	40.53	-
	South end	40.36	40.06	39.92	-
66 (6)	West end	42.21	41.92	41.82	-
	Middle	43.12	42.82	42.70	-
	East end	44.09	43.79	43.68	-
67 (6)	North end	45.46	45.17	45.10	-
	Middle	44.54	44.24	44.16	-
	South end	43.59	43.58	43.48	-
68 (6)	West end	44.66	44,40	44.24	-
	Middle	43.98	43 73	43 58	-
	Fast end	43 31	43.06	42.81	-
69 (6)	North end	43 58	43 56	43.24	-
	Middle	43.29	43.07	42.96	-
	South end	43.03	42.82	42 70	42.60
70 (6)	West end	42.68	42.02	42.70	42.00
		.2.00	12.40	12170	12110

Trench Number	Height location within	Top soil	Sub soil	Natural	Bedrock
(Field number)	the trench	horizon	horizon	horizon	outcrops
		(m aOD)	(m aOD)	(m aOD)	(m aOD)
	Middle	42.82	42.61	42.52	42.50
	East end	43.03	42.82	42.70	42.70
71 (6)	West end	38.97	38.65	38.50	-
	Middle	40.30	40.00	39.89	-
	East end	41.64	41.33	41.21	-
72 (6)	West end	38.02	37.74	37.63	37.50
	Middle	38.26	37.98	37.87	37.70
	East end	38.45	38.20	38.10	-
73 (6)	North end	39.63	39.43	39.34	-
	Middle	37.61	37.41	37.30	-
	South end	35.59	35.37	35.22	-
74 (6)	WNW end	35.23	35.03	34.93	-
	Middle	36.20	36.00	35.89	-
	ESE end	37.18	36.97	36.86	-
75 (6)	SSW end	34.54	34.23	34.12	-
	Middle	36.12	35.82	35.71	-
	NNE end	37.40	37.09	36.97	-
76 (6)	North end	40.26	40.00	39.88	-
	Middle	38.13	37.85	37.74	-
	South end	35.97	35.69	35.55	-
77 (6)	West end	38.74	38.53	38.45	-
	Middle	38.22	38.01	37.95	37.87
	East end	37.71	37.49	37.42	37.35
78 (7)	North end	41.79	41.49	41.40	-
	Middle	40.34	40.03	39.93	39.81
	South end	38.88	38.56	38.45	-
79 (7)	West end	38.88	38.50	38.40	38.30
	Middle	39.42	39.13	39.01	-
	Fast end	39.98	39.68	39.55	-
80 (7)	North end	41.10	40.85	40.77	40.67
	Middle	40.34	40.09	40.01	39.90
	South end	39.59	39.31	39.19	-
81 (7)	North end	39.79	39.55	39.27	-
	Middle	38.57	38.32	38.26	38.12
	South end	37.34	37.02	36.92	-
82 (7)	West end	36 34	36.09	35.99	-
0=(/)	Middle	37.33	37.09	36.98	-
	Fast end	38.31	38.00	37.97	37.90
83 (7)	North end	36.69	36.47	36.38	-
	Middle	35.06	34.84	34.75	-
	South end	33.46	33.24	33 10	-
84 (7)	West end	34.24	33.96	33.85	-
01(7)	Middle	35.24	34.96	34.86	_
	Fast end	36.20	35.95	35.82	35.75
85 (7)	North end	38.58	38.28	38.16	38.01
	Middle	37 50	37.19	37.05	-
	South end	36.44	36.12	35.00	-
86 (7)	West end	37.02	36.72	36.63	36.50
	Middle	37.03	37.60	30.03	-
	Fast end	38.72	38.4/	37.20	_
87 (6)	North and	12 88	12 60	12 10	12 30
37 (0)	Middle	42.00 //1 70	11 / 2	72.43 /1 21	-
	South and	41.70	41.45	41.31 /0.10	
	Journenu	40.30	40.20	40.10	

Trench Number	Height location within	Top soil	Sub soil	Natural	Bedrock
(Field number)	the trench	horizon	horizon	horizon	outcrops
		(m aOD)	(m aOD)	(m aOD)	(m aOD)
88 (5)	NW end	46.06	45.84	45.73	-
	Middle	45.33	45.11	44.99	-
	SE end	44.61	44.40	44.28	-
89 (5)	NW end	46.73	46.48	46.38	46.25
	Middle	45.45	45.20	45.08	-
	SE end	44.24	43.90	43.77	-
90 (5)	SW end	45.61	45.36	45.28	-
	Middle	46.07	45.83	45.75	-
	NE end	46.52	46.27	46.19	-
91 (5)	SW end	43.45	43.24	43.15	-
	Middle	44.21	44.00	43.95	43.86
	NE end	44.97	44.77	44.70	44.60
92 (5)	North end	43.10	42.92	42.82	-
	Middle	42.02	41.82	41.80	-
	South end	41.07	40.90	40.79	-
93 (5)	SW end	41.54	41.33	41.27	-
	Middle	42.18	41.98	41.90	-
	NE end	42.81	42.60	42.52	-
94 (5)	NW end	44.06	43.84	43.76	-
	Middle	43.10	42.87	42.75	-
	SE end	42.21	41.99	41.87	-
95 (5)	NW end	41.47	41.26	41.19	-
	Middle	40.44	40.23	40.14	-
	SE end	39.42	39.21	39.11	-
96 (5)	SW end	39.00	38.79	38.70	-
	Middle	39.90	39.68	39.60	-
	NE end	40.90	40.69	40.61	-
97 (5)	NW end	40.46	40.26	40.11	-
	Middle	40.32	40.11	39.98	-
	SE end	40.18	39.98	39.85	-
98 (5)	West end	38.00	37.83	37.69	-
	Middle	38.10	37.92	37.80	-
	East end	38.32	38.14	38.00	-
99 (5)	NW end	39.86	39.68	39.60	-
	Middle	38.88	38.68	38.59	-
	SE end	37.93	37.74	37.63	-

14 APPENDIX 4 – HER FORM

Site Name: Archaeological Evaluation on Land at Rookery Farm, Haywards Heath, West Sussex

SWAT Site Code: HAY- EV-18

Site Address: As above

Summary:

Swale & Thames Survey Company (SWAT Archaeology) was commissioned by BDW Trading to undertake an archaeological evaluation on land at Rookery Farm, Haywards Heath, West Sussex. The archaeological programme was monitored by the Archaeological Advisor at Surrey County Council.

The Archaeological Evaluation consisted of 99 trenches, which recorded a relatively common stratigraphic sequence comprising topsoil and subsoil overlying natural geology. The fieldwork commenced on the 9th March 2018, being completed on the 23rd March 2018. On the request of the Archaeological Officer at Surrey County Council, all 99 trenches were re-machined between the 29th May 2018 and the 8th June 2018. Trenches were backfilled between the 26th June 2018 and the 11th July 2018.

Despite the potential for archaeological remains no archaeological features were recorded.

District/Unitary: Mid Sussex District Council and West Sussex county Council Period(s): NA NGR (centre of site to eight figures) NGR 533100 122150 Type of Archaeological work: Archaeological Evaluation Date of recording: March 2018 Unit undertaking recording: Swale and Thames Survey Company (SWAT Archaeology) Geology: Cuckfield Stone Beds Title and author of accompanying report: SWAT Archaeology (2018) Archaeological Evaluation on Land at Rookery Farm, Haywards Heath, West Sussex Summary of fieldwork results (begin with earliest period first, add NGRs where appropriate) See above Location of archive/finds: SWAT. Archaeology. Graveney Rd, Faversham, Kent. ME13 8UP Contact at Unit: Paul Wilkinson Date: 15/08/2018

15 APPENDIX 5 – OASIS DETAILS

PROJECT DETAILS	
Project Name	Rookery Farm, Haywoods Heath, West Sussex
Short Description of the	An archaeological evaluation comprising 99 evaluation trenches
project	was carried out at the above site. No archaeology was found.
Project Dates	9 th March 2018 – 11 th July 20
Previous/future work	No
Any associated project	HAY-EV-18
reference codes	
Type of Project	Archaeological Evaluation
Site status	None
Current Land Use	Pasture
Monument Type	n/a
Significant Finds	None
Investigation Type	Archaeological Evaluation
Prompt	Direction from Local Planning Authority

PROJECT LOCATION	
Country	England
Site location	Haywoods Heath, West Sussex
Postcode	RH16 4RE
Study area	13.8ha
Site coordinates	NGR 533100 122150
Height OD	Min: 38.44maOD Max 73.33maOD

PROJECT BIBLIOGRAPHY 1	
Publication type	Grey literature (unpublished document/manuscript)
Title	Archaeological Evaluation on Land at Rookery Farm, Haywoods
	Heath, West Sussex
Author (s)/Editor(s)	Wilkinson, P
Other bibliographic details	No
Date	15 th August 2018
Issuer or publisher	SWAT Archaeology
Place of issue or publication	Faversham, Kent
Description	Evaluation Report
Entered by	Dr Paul Wilkinson (info@swatarchaeology.co.uk
Entered on	13 th August 2018



Figure 1: Site location map, scale 1:10000.



Figure 2: Evaluation Trench location



Figure 3: Evaluation Trench Plan - Field 1; Trenches 1-11



Figure 4: Evaluation Trench Plan - Field 2; Trenches 33-40



Figure 5: Evaluation Trench Plan - Field 3; Trenches 12-31



Figure 6: Evaluation Trench Plan - Field 4; Trenches 41-56



Figure 7: Evaluation Trench Plan - Field 5; Trenches 88-98



Figure 8: Evaluation Trench Plan - Field 6; Trenches 57-77



Figure 9: Evaluation Trench Plan - Field 7; Trenches 78-86

Section 1 Representative section of trench 1, scale 1:20



Section 2 Representative section of trench 2, scale 1:20



Section 7

Representative section of trench 7, scale 1:20

(701)

702

(703)

71<u>.10</u>m

Ν

Section 3 Representative section of trench 3, scale 1:20



Section 4 Representative section of trench 4, scale 1:20



Section 9 Representative section of trench 9, scale 1:20



Section 14



Section 6 Representative section of trench 6, scale 1:20



Section 11 Representative section of trench 11, scale 1:20



Section 12 Representative section of trench 12, scale 1:20



Section 8 Representative section of trench 8, scale 1:20



Section 13 Representative section of trench 13, scale 1:20



Section 16 Representative section of trench 16, scale 1:20



Section 17 Representative section of trench 17, scale 1:20



Section 18 Representative section of trench 18, scale 1:20





Section 5 Representative section of trench 5, scale 1:20



73<u>.05</u>m

72<u>.02</u>m



Section 10 Representative section of trench 10, scale 1:20



Section 21 Representative section of trench 21, scale 1:20



Section 26 Representative section of trench 26, scale 1:20



Section 31 Representative section of trench 31, scale 1:20



Section 22 Representative section of trench 22, scale 1:20



Section 27 Representative section of trench 27, scale 1:20



Section 32 Representative section of trench 32, scale 1:20



 $^{\mathrm{SW}}_+$

Section 28 Representative section of trench 28, scale 1:20

Section 23

Representative section of trench 23, scale 1:20

(2301)

(2302)

2303

NE +

54<u>.60</u>m



Section 24 Representative section of trench 24, scale 1:20



Section 29 Representative section of trench 29, scale 1:20



Section 33 Representative section of trench 33, scale 1:20



Section 34



Section 36 Representative section of trench 36, scale 1:20



Section 37 Representative section of trench 37, scale 1:20



Section 38 Representative section of trench 38, scale 1:20



Section 39 Representative section of trench 39, scale 1:20



Figure 11: Sections of trenches 21-40.

Section 25







Representative section of trench 30, scale 1:20











Section 41 Representative section of trench 41, scale 1:20



Section 46

Representative section of trench 46, scale 1:20

(4601)

(4602)

(4603)

NW

57<u>.99</u>m

SE

+

Section 42 Representative section of trench 42, scale 1:20



Section 47 Representative section of trench 47, scale 1:20 SE NW 59<u>.62</u>m (4701) (4702) (4703)

Section 52

Representative section of trench 52, scale 1:20

(5201)

SW

+

Section 51 Representative section of trench 51, scale 1:20



Section 55B Representative section of trench 55B, scale 1:20



(5202) (5203)

NE

50<u>.55</u>m

Section 56 Representative section of trench 56, scale 1:20



Section 43 Representative section of trench 43, scale 1:20



Section 48 Representative section of trench 48, scale 1:20 NE <u>161.13</u>m SW



Section 53



Section 57 Representative section of trench 57, scale 1:20



Section 44 Representative section of trench 44, scale 1:20





Section 54





Section 45 Representative section of trench 45, scale 1:20

58<u>.06</u>m

SW NE 53<u>.36</u>m (4501) (4502)

(4503) _____

Section 60 Representative section of trench 60, scale 1:20



Section 65 Representative section of trench 65, scale 1:20



Section 70 Representative section of trench 70, scale 1:20



Section 61 Representative section of trench 61, scale 1:20



Section 66 Representative section of trench 66, scale 1:20



Section 71 Representative section of trench 71, scale 1:20



Section 76 Representative section of trench 76, scale 1:20



Section 62 Representative section of trench 62, scale 1:20



Section 67 Representative section of trench 67, scale 1:20



Section 72 Representative section of trench 72, scale 1:20



Section 77

Representative section of trench 77, scale 1:20

(7701)

7702

(7703)

37<u>.62</u>m

W

Section 63 Representative section of trench 63, scale 1:20



Section 68 Representative section of trench 68, scale 1:20



Section 73 Representative section of trench 73, scale 1:20









Section 75 Representative section of trench 75, scale 1:20







42<u>.53</u>m

Section 64 Representative section of trench 64, scale 1:20



Section 69 Representative section of trench 69, scale 1:20 S 44<u>.04</u>m 43.03m 6901 6902 (6903)

Section 74 Representative section of trench 74, scale 1:20 W + 37<u>.60</u>m 36<u>.12</u>m (7401)

F

(7402)

(7403)



Section 80 Representative section of trench 80, scale 1:20



Section 85 Representative section of trench 85, scale 1:20



Section 90 Representative section of trench 90, scale 1:20



Section 81 Representative section of trench 81, scale 1:20



Section 86 Representative section of trench 86, scale 1:20



Section 91 Representative section of trench 91, scale 1:20



Section 96 Representative section of trench 96, scale 1:20







Section 87 Representative section of trench 87, scale 1:20



Section 92 Representative section of trench 92, scale 1:20



Section 97

Representative section of trench 97, scale 1:20

9701

(9702)

Е

40<u>.22</u>m

W

Section 83 Representative section of trench 83, scale 1:20



Section 88 Representative section of trench 88, scale 1:20



Section 93 Representative section of trench 93, scale 1:20



Section 98 Representative section of trench 98, scale 1:20

$\overset{W}{+}$		E + 38
	9801	
	9802	
L	9803)	

Figure 14: Sections of trenches 80-99.



Section 95 Representative section of trench 95, scale 1:20



Section 84



Section 89 Representative section of trench 89, scale 1:20 SE +45.30m



Section 94 Representative section of trench 94, scale 1:20 NW SE 42<u>.43</u>m



Section 99 Representative section of trench 99, scale 1:20 NW SE 8<u>.00</u>m 38<u>.89</u>m 9901 (9902)



9903


ESE	







Figure 17: Cross - section of Field 1, 2, 3, and 4



Figure 18: Cross - section of Field 5, 6, and 7



PLATES

Archaeological Evaluation May-June 2018 PLATES A-J: Photographs showing site and individual fields PLATES 1-99: Photographs showing evaluation trenches PLATES 100-147: Photographs showing representative sections of evaluation trenches PLATES 148-156: Photographs showing interventions of potential features PLATES 157-163: Photographs showing variations in natural PLATES 164-166: Photographs showing trench excavation and backfilled trenches



Plate A: Looking south-west at Field 1 from its NE corner



Plate B: Looking west at the site of demolished Rockery Farm, two-metre scale. Only modern disturbances associated with farm buildings were noted here.



Plate C: Looking south at Field 2 from its NW corner.



Plate D: Looking south at Field 3 from its NW corner.



Plate E: Looking south at Field 4 from its northern end.



Plate F: Looking east at Field 5 from its eastern end.



Plate G: Looking east at Field 6 from its centre. Field 3 is visible in the background.



Plate H: Looking south at Field 6 from its centre.



Plate I: Looking south at Field 6 from its centre.



Plate J: Looking south at Field 7 from its NE corner.



Plate 1: Looking east at Trench 1, two-metre scale.



Plate 2: Looking south at Trench 2, two-metre scale.



Plate 3: Looking south at Trench 3, two-metre scale.



Plate 4: Looking west at Trench 4, two-metre scale.



Plate 5: Looking south at Trench 5, two-metre scale.



Plate 6: Looking west at Trench 6, two-metre scale.



Plate 7: Looking south at Trench 7, two-metre scale.



Plate 8: Looking west at Trench 8, two-metre scale.



Plate 9: Looking south at Trench 9, two-metre scale.



Plate 10: Looking west at Trench 10, two-metre scale.



Plate 11: Looking south Trench 11, two-metre scale.



Plate 12: Looking east-south-east at Trench 12, two-metre scale.



Plate 13: Looking south-south-west at Trench 13, two-metre scale.



Plate 14: Looking east-south-east at Trench 14, two-metre scale.



Plate 15: Looking south-south-west at Trench 15, two-metre scale.



Plate 16: Looking west at Trench 16, two-metre scale.



Plate 17: Looking north-east at Trench 17, two-metre scale.



Plate 18: Looking south-west at Trench 18, two-metre scale.



Plate 19: Looking south east at Trench 19, two-metre scale.



Plate 20: Looking east-south-east at Trench 20, two-metre scale.



Plate 21: Looking west-north-west at Trench 21, two-metre scale.



Plate 22: Looking south at Trench 22, two-metre scale.



Plate 23: Looking south-west at Trench 23, two-metre scale.



Plate 24: Looking west at Trench 24, two-metre scale.



Plate 25: Looking north-east at Trench 25, two-metre scale.



Plate 26: Looking north-west at Trench 26, two-metre scale.



Plate 27: Looking north-east at Trench 27, two-metre scale.



Plate 28: Looking south-south-east at Trench 28, two-metre scale.



Plate 29: Looking east at Trench 29, two-metre scale.



Plate 30: Looking south-east at Trench 30, two-metre scale.


Plate 31: Looking south-west at Trench 31, two-metre scale.



Plate 32: Looking south-south-west at Trench 32, two-metre scale.



Plate 33: Looking east at Trench 33, two-metre scale.



Plate 34: Looking north-east at Trench 34, two-metre scale.



Plate 35: Looking west-north-west at Trench35, two-metre scale.



Plate 36: Looking south-south-west at Trench 36, two-metre scale.



Plate 37: Looking east-south-east at Trench 37, two-metre scale.



Plate 38: Looking east-south-east at Trench 38, two-metre scale.



Plate 39: Looking north east at Trench 39, two-metre scale.



Plate 40: Looking east-south-east at Trench 40, two-metre scale.



Plate 41: Looking south east at Trench 41, two-metre scale.



Plate 42: Looking east south east at Trench 42, two-metre scale.



Plate 43: Looking south west at Trench 43, two-metre scale.



Plate 44: Looking north east at Trench 44, two-metre scale.



Plate 45: Looking south west at Trench 45, two-metre scale.



Plate 46: Looking south east at Trench 46, two-metre scale.



Plate 47: Looking south east at Trench 47, two-metre scale.



Plate 48: Looking south west at Trench 48, two-metre scale.



Plate 48-B: Looking north east at Trench 48, two-metre scale. Hill-wash deposit reduced.



Plate 49: Looking south west at Trench 49, two-metre scale.



Plate 50: Looking north east at Trench 50, two-metre scale.



Plate 51: Looking south east at Trench 51, two-metre scale.



Plate 52: Looking south west at Trench 52, two-metre scale.



Plate 53: Looking south east at Trench 53, two-metre scale.



Plate 54: Looking south west at Trench 54, two-metre scale.



Plate 55: Looking north west at trench 55, two-metre scale.



Plate 56: Looking south west at Trench 56, two-metre scale.



Plate 57: Looking east at Trench 57, two-metre scale.



Plate 58: Looking south west at Trench 58, two-metre scale.



Plate 59: Looking north-north-east at Trench 59, two-metre scale.



Plate 60: Looking south at Trench 60, two-metre scale.



Plate 61: Looking west at Trench 61, two-metre scale.



Plate 62: Looking south at Trench 62, two-metre scale.



Plate 63: Looking east at Trench 63, two-metre scale.



Plate 64: Looking south-south-west at Trench 64, two-metre scale.



Plate 65: Looking north at Trench 65, two-metre scale.


Plate 66: Looking west at Trench 66, two-metre scale.



Plate 67: Looking south at Trench 67, two-metre scale.



Plate 68: Looking west at Trench 68, two-metre scale.



Plate 69: Looking south at Trench 69, two-metre scale.



Plate 70: Looking west at Trench 70, two-metre scale.



Plate 71: Looking west at Trench 71, two-metre scale.



Plate 72: Looking east at Trench 72, two-metre scale.



Plate 73: Looking south at Trench 73, two-metre scale.



Plate 74: Looking west-north-west at Trench 74, two-metre scale.



Plate 75: Looking south-south-west at Trench 75, two-metre scale.



Plate 76: Looking north at Trench 76, two-metre scale.



Plate 77: Looking west at Trench 77, two-metre scale.



Plate 78: Looking north (N-arrow placed wrongly) at Trench 78, two-metre scale.



Plate 79: Looking east at Trench 79, two-metre scale.



Plate 80: Looking north at Trench 80, two-metre scale.



Plate 81: Looking north at Trench 81, two-metre scale.



Plate 82: Looking west at Trench 82, two-metre scale.



Plate 83: Looking south at Trench 83, two-metre scale.



Plate 84: Looking west at Trench 84, two-metre scale.



Plate 85: Looking south at Trench 85, two-metre scale.



Plate 86: Looking east-north-east at Trench 86, two-metre scale.



Plate 87: Looking south at Trench 87, two-metre scale.



Plate 88: Looking south east at Trench 88, two-metre scale.



Plate 89: Looking south east at Trench 89, two-metre scale.



Plate 90: Looking south west at Trench 90, two-metre scale.



Plate 91: Looking north east at Trench 91, two-metre scale.



Plate 92: Looking south at Trench 92, two-metre scale.



Plate 93: Looking south west at Trench 93, two-metre scale.



Plate 94: Looking south east at Trench 94, two-metre scale.



Plate 95: Looking north west at Trench 95, two-metre scale.



Plate 96: Looking north east at Trench 96, two-metre scale.



Plate 97: Looking south east at trench 97, two-metre scale.



Plate 98: Looking east at Trench 98, two-metre scale.



Plate 99: Looking south-east at Trench 99, two-metre scale.



Plate 100: North facing representative section of Trench 1 (Field 1)



Plate 101: West facing representative section of Trench 3 (Field 1)



Plate 102: East facing representative section of Trench 5 (Field 1)



Plate 103: West facing representative section of Trench 7 (Field 1)


Plate 104: West facing representative section of Trench 9 (Field 1)



Plate 105: East facing representative section of Trench 11 (Field 1)



Plate 106: South facing representative section of Trench 16 (Field 3)



Plate 107: North facing representative section of Trench 18 (Field 3)



Plate 108: North-west facing representative section of Trench 19 (Field 3)



Plate 109: South-west facing representative section of Trench 20 (Field 3)



Plate 110: North facing representative section of Trench 22 (Field 3)



Plate 111: South facing representative section of Trench 24 (Field 3)



Plate 112: North-east facing representative section of Trench 26 (Field 3)



Plate 113: South-east facing representative section of Trench 28 (Field 3)



Plate 114: North-east facing representative section of Trench 30 (Field 3)



Plate 115: South-east facing representative section of Trench 32 (Field 3)



Plate 116: East-south-east facing representative section of Trench 34 (Field 2)



Plate 117: East facing representative section of Trench 36 (Field 2)



Plate 118: North facing representative section of Trench 38 (Field 2)



Plate 119: south facing representative section of Trench 40 (Field 2)



Plate 120: South-west-south facing representative section of Trench 42 (Field 4)



Plate 121: South-east facing representative section of Trench 44 (Field 4)



Plate 122: South-west facing representative section of Trench 46 (Field 4)



Plate 123: South-east facing representative section of Trench 48 (Field 4)



Plate 124: South-east facing representative section of Trench 50 (Field 4)



Plate 125: South-east facing representative section of Trench 52 (Field 4)



Plate 127: North-west facing representative section of Trench 56 (Field 4)



Plate 128: North-west facing representative section of Trench 58 (Field 6)



Plate 129: South facing representative section of Trench 61 (Field 6)



Plate 130: West facing representative section of Trench 62 (Field 6)



Plate 131: East facing representative section of Trench 64 (Field 6)



Plate 132: South facing representative section of Trench 66 (Field 6)



Plate 133: North facing representative section of Trench 68 (Field 6)



Plate 134: South facing representative section of Trench 70 (Field 6)



Plate 135: South facing representative section of Trench 71 (Field 6)



Plate 136: East facing representative section of Trench 73 (Field 6)



Plate 137: East facing representative section of Trench 75 (Field 6)



Plate 138: East facing representative section of Trench 78 (Field 7)



Plate 139: East facing representative section of Trench 82 (Field 7)



Plate 140: South facing representative section of Trench 84 (Field 7)



Plate 141: South facing representative section of Trench 86 (Field 7)



Plate 142: South-west facing representative section of Trench 88 (Field 5)



Plate 143: South-east facing representative section of Trench 90 (Field 5)



Plate 144: East facing representative section of Trench 92 (Field 5)



Plate 145: South-west facing representative section of Trench 94 (Field 5)



Plate 146: South-east facing representative section of Trench 96 (Field 5)



Plate 147: South facing representative section of Trench 98 (Field 5)



Plate 148: Looking north at intervention throughout linear geological feature (4104) exposed in Trench 41, half-metre scales.



Plate 149: Looking north-west at intervention throughout linear geological feature (4105) exposed in Trench 41, one- and half-metre scales.



Plate 150: Looking south west at Trench 41. Overlook onto interventions 4104 and 4105, half- and one-metre scales.



Plate 151: Looking west at intervention throughout linear geological feature (5504) exposed in Trench 55, half- and one-metre scales.



Plate 152: Looking south west at Trench 55. Overlook onto intervention 5504, half- and onemetre scales.



Plate 153: Looking east test pit in Trench 26 throughout bright sandy-silt patch containing infrequent charcoal flecks. Possible remains of a plough-soil (sub-soil), one- and half-metre scales.



Plate 154: Looking north at test pit dug in Trench 26 throughout (2604) bright sandy-silt patch containing infrequent charcoal flecks. Possible remains of a plough-soil (sub-soil), one- and half-metre scales.



Plate 155: Looking south-west at test pit dug in Trench 26 throughout (2604). One- and halfmetre scales.



Plate 156: Looking west at section through hill wash (4804) exposed in Trench 48.



Plate 157 : Outcrops of bright grey sandstone bedrock was exposed here in Trench 14 and all around the site in Trenches 1, 8, 11, 12, 13, 14, 22, 31, 38, 41, 42, 43, 47, 63, 69, 70, 72, 77, 78, 79, 80, 81, 82, 84, 85, 86, 87, 89, 91.



Plate 158: Bedrock outcrop in Trench 11



Plate 159: Sandstone with manganese compound Trench 1, 16, 18, 19, 27, 28, 29, 31, 32, 43, 48, 49, 55, 56, 63, 65, 72, 81, 82, 86, 95.



Plate 160: Patch of grey silt Trench 10



Plate 161: Grey silt with manganese Trench 2



Plate 162: Visible other type of sandstone that might be confused with brick. Exposed in frequently in Trench 3, and 22 and occasional in Trench 44 and 46



Plate 163: Patches of brown sand in Trench 1



Plate 164: Excavation of evaluation trench 47 in field 4



Plate 165: Excavation of evaluation trench 47 in field 4



Plate 166: Backfilling of the trench 22 in field 3



Plate 167: Looking east from Field 7 towards Field 6 visible behind hedgerow. Backfilled trench 79 in visible in the foreground