ARCHAEOLOGICAL EVALUATION REPORT:

TRIAL TRENCHING AT PEARTREE HILL ROAD, WHAPLODE ST CATHERINE, LINCOLNSHIRE

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Cover image: View of site looking southeast

Executive Summary

- Clarke Group Construction commissioned Allen Archaeology Limited to undertake an evaluation by trial trenching at Peartree Hill Road, Whaplode St Catherine, Lincolnshire, prior to determination of a planning application for the construction of a new poultry unit and associated works.

- The site lies within a wider landscape of Romano-British to medieval activity, within an area designated as a compact settlement with an industrial site. Romano-British domestic debris has been recovered from the site, along with material in the south-west corner likely relating to salt-working, suggesting occupation from at least the early 2nd century AD through to the late 3rd and 4th centuries. Romano-British hut sites have been excavated c.200m to the east, and evidence of Late Iron Age or early Roman salt-making has been recorded c.650m to the north-east. Aerial photographs show cropmarks of ditched enclosures and droveways within and around the site, partly obscured by later medieval drainage ditches. A geophysical survey of the site conducted in 2025 identified features likely relating to Roman salt-making in the central part of the site, with possible associated activity to the east and north-east, as well as likely medieval dylings or drainage features and former streams and channels typical of the fenland environment. LiDAR and terrain model assessment has confirmed the presence of roddon crests on the site, which are known to contain archaeological remains elsewhere in the Fens.

- The works comprised the excavation of 30no 50m x 1.8m trenches. The fieldwork was undertaken between the 16th February and 17th April 2026. Archaeological features were identified in 27 trenches (Trenches 1-3, 5-27 and 30). Although features were located throughout both fields, most of the significant features were found towards the centre of the site on either side of the current field boundary and drainage dyke.

- Iron Age/Roman salt production was evidenced on the site, with nearly 19kg of briquetage recovered from containers, supports, pedestals, clips, as well as hearth linings. The material was largely found residual within ditches and pits with very few features ascribed with confidence as *in situ* structures associated with salt production. The majority of features related to boundary or enclosure ditches and pits, but the site was also bisected by natural channels necessary for salt production. Recut features suggest the possibility of more than one phase of activity, perhaps representing an industry spanning more than a single season.

- It was unclear from the evaluation if the domestic pottery of 2nd-3rd century date, including some high-status wares, was associated with the salt industry or perhaps associated with settlement activities post-dating the industry. There is no indication of Roman occupation after the 3rd century on this site.

- There was no evidence of early medieval occupancy on site. Medieval dylings of a wider field system may have been constructed during the 12th century and cut across much of the Roman ditches. These were later bisected by modern land drains in the mid/late 20th century, associated with extant drainage dykes flanking the site.

- Any development on the site is likely to impact on the Iron Age and Roman archaeological resource, which has a strong potential for contributing to our understanding of salt production identified as part of wider questions related to industrial activities during these periods outlined in the *East Midlands Historic Environment Research Framework*. The medieval remains also have modest research values for understanding the development of field systems.

1.0 Introduction

1.1 Clarke Group Construction commissioned Allen Archaeology Limited (AAL) to undertake an evaluation by trial trenching at Peartree Hill Road, Whaplode St Catherine, Lincolnshire, prior to determination of a planning application for the construction of a new poultry unit and associated works.

1.2 The works were carried out in accordance with the approved Written Scheme of Investigation (AAL 2025b), as well as current national guidelines, as set out in the Chartered Institute for Archaeologists *'Standard for archaeological field evaluation'* (CIfA 2023a), *'Universal guidance for archaeological field evaluation'* (CIfA 2023b), and the Historic England document *'Management of Research Projects in the Historic Environment'* (2015) as well as local guidance in the *'Lincolnshire Archaeology Handbook'* (LCC 2019 [revised 2026]).

1.3 The documentary and physical archive generated has been assembled in accordance with national guidelines in *'Archaeological Archives, A guide to best practice in creation, compilation, transfer and curation'* (AAF 2011) as well as local guidelines in *'Lincolnshire Archaeology Handbook'* (LCC 2019). The documentary and physical archive will be deposited with Lincoln Museum within 12 months of the completion of all reporting, under the Accession Number LCNCC: 2025.127.

2.0 Site Location and Description

2.1 The proposed development site lies between Flag Lane and Peartree Hill Road approximately 3.2km south-southwest of Whaplode St Catherine, in the administrative district of South Holland, Lincolnshire. Whaplode St Catherine is situated *c.*9.4km east-southeast of Spalding and *c.*15.8km northwest of Wisbech. The site measures approximately 9.2 hectares and is centred at National Grid Reference (NGR) TF 3241 1727 and is *c.*2m above Ordnance Datum (Figure 1 and 2).

2.2 The bedrock geology comprises West Walton Formation – mudstone and siltstone, with superficial geology of Tidal Flat deposits of clay and silt recorded (https://www.bgs.ac.uk/mapviewers/geoindex-onshore/).

3.0 Planning Background

3.1 A planning application has been submitted for the *'Provision of a new poultry unit and associated works' (*H23-0313-25). The Historic Environment Officer advising Lincolnshire County Council has recommended a programme of geophysical survey, which was undertaken in August 2025 (AAL 2025a), followed by geoarchaeological assessment and trial trenching to provide information to allow the planning authority to make a reasoned decision as to whether any further intrusive investigations will be required to mitigate the effects of the proposed development upon the archaeological resource, either prior to or following determination of the application.

3.2 The approach adopted is consistent with the recommendations of the National Planning Policy Framework (NPPF), with the chapter of relevance being 'Chapter 16: Conserving and enhancing the historic environment' (Ministry of Housing, Communities & Local Government 2026) and Policy 29 of the Southeast Lincolnshire Local Plan 2011-2036 Adopted March 2019.

4.0 Archaeological and Historical Background

4.1 The site lies within a wider landscape of Romano-British to Medieval activity (Figure 2 and Figure 37), (Philips 1970).

4.2 The site lies within an area designated as Settlement 3217 (Phillips 1970) and is described as a compacted settlement with industrial site. Domestic debris of Romano-British date, including pottery sherds, bone and shell, has been recovered from within the site (Lincolnshire Historic Environment Record [LHER] Monument Number MLI20401). Within the southwest corner of the site pulverised baked clay, ash, baked clay trench lining, and vessel fragments have all been recovered (LHER MLI20402), likely relating to salt-working. Material recovered from the site suggests occupation from at least the early 2nd century AD through to the late 3rd and 4th centuries.

4.3 Approximately 200m to the east of the site an excavation in 1961 revealed evidence of two hut sites with post-holes, quern, bone, shell and pottery sherds, dating to the Romano-British period (LHER MLI20392).

4.4 Aerial photography in December 1950 and March 1952 revealed cropmarks of ditched enclosures and drove-ways potentially representing the Romano-British settlement and salt-working (LHER MLI22147) within and around the site. These were partly obscured by later parallel drainage ditches of medieval date (LHER MLI22148).

4.5 A watching brief alongside Jekil's Bank and Fox Headings Lane (Rayner 2000) approximately 650m to the northeast of the site, revealed a poorly defined ditch with briquetage recovered from the subsoil, indicating salt-making was taking place during the Late Iron Age or Early Roman period within the area.

4.6 Approximately 350m north of the site is the location of a former Royal Observer Corps underground observation post (LHER MLI125198), opened in 1960 and closed in 1968.

4.7 The geophysical survey (AAL 2025a) identified features likely relating to Roman salt-making within the central part of the site and possible associated activity to the east and northeast of these features. There are also likely medieval dylings or drainage features, and a number of former intercutting streams and channels, typical of the local fenland environment.

4.8 The site lies in an area of archaeological potential also due to roddon crests present on site. This has been confirmed by the LiDAR and terrain model assessment. Roddon crests in the wider Fen landscape are known to contain areas of archaeological remains (Catalan 2025), due to these hard, sand and clay filled channels representing areas of 'high' or more solid ground within the wider fen landscape (Smith et al 2010).

5.0 Aims and Objectives

5.1 The purpose of the trial trench evaluation was to target the features identified in the geophysical survey, to gather sufficient information for the archaeological curator to be able to formulate a policy for the management of the archaeological resources present on the site.

5.2 Evidence was gathered to establish the presence/absence, nature, date, depth, quality of survival and importance of any archaeological deposits to enable an assessment of the potential and significance of the archaeological remains, and to assess the impact of the development upon the archaeology.

6.0 Methodology

6.1 A programme of trial trenching was agreed, equivalent to approximately 3% of the area of the site and comprising 30no 50m x 1.8m trenches as set out on Figure 2.

6.2 The works were undertaken between 16th February and 17th April by a team of experienced field archaeologists supervised by Connor Toghill of AAL.

6.3 In each trench topsoil, subsoil and underlying non-archaeological deposits were removed by mechanical excavator with a toothless ditching bucket in spits no greater than 10cm in thickness. The process was repeated until the first archaeologically significant or natural horizon was exposed. All further excavation was undertaken by hand. The machine excavation was always monitored by an experienced field archaeologist.

6.4 Deep slots were excavated at the end of fifteen of the trenches by mechanical excavator to obtain a greater understanding of the below ground deposits as part of the geoarchaeological assessment. All further excavation was then completed by hand.

6.5 In the event of positive results in any excavated trenches, a sufficient sample of all archaeological features and deposits revealed were excavated to determine their date, extent, level of preservation, form and, where possible, function, in agreement with the advising Historic Environment Officer.

6.6 The trenches were scanned by metal detector, set not to discriminate against iron, which yielded no results.

6.7 A full written record of the archaeological deposits was made on standard Allen Archaeology Limited context recording sheets. Archaeological deposits were drawn to scale, in plan and section (at scale 1:20 or 1:50), with Ordnance Datum heights being displayed on each class of drawing. Hand-drawn plans were supplemented with survey data gathered using a survey grade GPS. Digital photography (using a DSLR camera with 24mp sensor) formed an integral part of the recording strategy, with photographs incorporating scales, an identification board and directional arrow, where appropriate.

6.8 All finds of all classes were bagged and labelled with the appropriate deposit context number, while registered finds will be 3D located and bagged individually with the deposit context number and small find number. All finds were processed (cleaned, marked, and labelled as appropriate) at the offices of Allen Archaeology Limited. These were then submitted for specialist assessment as to their potential and significance for further analysis and study to the following organisations/persons:

Sarah Percival	Early prehistoric pottery
Alice Beasley	Later prehistoric and Romano-British pottery
Dr Joshua Hogue	Worked lithic materials
Paul Blinkhorn	Post-Roman pottery and ceramic building material
Bryn Leadbetter	Animal bone
Tania Kausmally	Human bone
Adam Daubney	Other artefacts
Bryn Leadbetter	Environmental analysis
York Archaeological Trust	Conservation

7.0 Results

7.1 The programme of works comprised of 30no. 50m x 1.8m trenches (Figure 2).

7.2 The bedrock geology comprised of West Walton Formation – mudstone and siltstone, with superficial geology of Tidal Flat deposits of clay and silt recorded throughout site. This was consistent across all the trenches. The natural geology was overlain by a firm mid yellowish/greyish brown silty clay plough soil, measuring 0.28–0.49m thick.

7.3 Archaeological features were recorded within 27 trenches (Trenches 1-3, 5-27 and 30). All archaeological features were cut into the natural geology with the upper surface of the features exposed at 0.30–0.71m below ground level. A description of each trench is provided below. Only three trenches (Trenches 4, 28 and 29) were negative and as such are not discussed further within this report. A context summary with additional descriptive information is provided in Appendix 9.

7.4 References are made to two sets of sources relating to cropmarks across the site: a historic mapping of cropmarks (see AAL 2025a) which has been consulted but not reproduced in this report, and more recent cropmarks depicted on satellite images (Figure 37).

Trench 1 (Figure 3)

7.5 Two northwest – southeast linear features, **103** and **108**, were recorded in Trench 1. **103** measured 1.52m wide and 0.36m deep. **108** measured 0.94m wide and 0.24m deep. Both features were devoid of finds. **103** corresponded with an irregular negative anomaly [13] identified and interpreted as a palaeochannel on the geophysical survey (AAL 2025a) and was also evident on aerial photographic transcription, as well as recent satellite images. **108** was also identified on recent satellite images and was similarly sinuous in nature and likely a palaeochannel.

Trench 2 (Figure 4)

7.6 Trench 2 contained three linear features, one northwest – southeast orientated, **205**, and two parallel east – west orientated ditches separated by 30m, 203 and 210. Feature **205** measured 2.77m wide and 0.62m deep, had stepped irregular sides into an irregular base, and may have been the remnants of a palaeochannel. It corresponded with a positive anomaly on the geophysical survey (AAL 2025a) and may have been part of a series of alluvial features. Ditches 203 and 210 were broadly similar in size, measuring over 2m wide and 0.75m deep, with steep sides onto a flat base (where exposed). Ditch **210** was truncated by a field drain and produced two sherds of Beverley Orange Ware dated to the 13th century and a small fragment of briquetage. Ditch **203** corresponded with and/or was on the same alignment as a series of equally spaced linear negative anomalies [7] identified on the geophysical survey as medieval dylings or field systems (AAL 2025a). Both features were also evident on recent satellite images.

Trench 3 (Figure 5)

7.7 Trench 3 contained three linear features, one east-northeast - west-southwest orientated, **303**, and two broadly parallel northeast – southwest oriented, **306** and **309**. Ditch **303** was truncated by a land drain and was certainly a continuation of the east – west aligned ditches identified as probable medieval dylings in Trench 2, also being identified on the geophysical survey (AAL

2025a) and present on the satellite imagery. **306** and **309** were broadly similar in size, measuring 1.26 – 1.60m wide and 0.56 – 0.60m deep, and had steep concave sides onto a concave base. Both were interpreted in the field as drainage ditches but correspond with anomalies tentatively identified as smaller palaeochannels on the geophysical survey (AAL 2025a). Both were present on the satellite imagery but only the furthest west, **309**, was transcribed from aerial photographs, where it was indicated as a possible field boundary**.** None of the features in the trenches produced any finds.

Trench 5 (Figure 6)

7.8 Trench 5 contained three linear features, one broadly east – west orientated, **504**, and two broadly southeast – northwest orientated, **508** and east – west orientated **516** (recutting **518**); all features were targeted obliquely by the trench. Ditch **516** was likely related to the laying of a land drain along the line of earlier ditch **518**, which was part of the possible medieval field system. It was observable as a cropmark on the satellite images. A briquetage fragment of a possible hearth was identified from the recut associated with the land drain. Ditches **504** and **516** appear to correspond to sides of a rectilinear enclosure recorded in part by the geophysical survey (AAL 2025a), aerial photographic overlays and most notably on the satellite images. Further parts of the enclosure were also likely exposed in Trenches 10 and 23. Ditch **508** was heavily truncated by later activity, whilst ditch **504** was exposed up to 6.7m wide and at least 1.10m deep, continuing beyond the limit of excavation. Both ditches were filled by a series of fine-grained deposits, likely reflecting gradual infilling by alluvium. Neither of the ditches produced any finds.

Trench 6 (Figure 7-Figure 8)

7.9 Trench 6 was located 26m east of Trench 5, presumably within the inferred rectilinear enclosure. It contained three broadly parallel east – west linear features, **602, 614** and **626,** a north – south aligned ditch, **605**, and northeast – southwest aligned ditch, **616**.

7.10 Ditches **602** and **626** were most certainly part of the same medieval field system identified elsewhere, corresponding to a series of parallel linear features identified on the geophysical survey (AAL 2025a) and satellite images. Ditch **614** did not correspond with any geophysical anomalies or cropmarks but ran parallel to the features and may have been an associated boundary. It was relatively narrow and shallow, measuring 0.90m wide and 0.28m deep, compared to the other features. Ditches **602**, **614** and **626** all produced sherds of pottery dated to the 2nd-3rd centuries, but all were likely residual. A briquetage pedestal was also identified from ditch **626**, also likely residual. Fragments of animal bone and shell were recovered from all three features, with a significant quantity of remains (n=99) recovered from ditch **626**, including those of cattle, equid, pig, and sheep/goat.

7.11 Ditches **605** (Plate 1) and **616** were similar in size, measuring 2.5–2.9m wide and 0.76–0.80m deep, and form, with steep concave sides leading to concave bases. Both correspond with positive anomalies identified on the geophysical survey (AAL 2025b) and produced a similar response to those features [1] specifically identified as likely related to a salt making activity. Both ditches may have been related to salt making or certainly have been open at a similar time and incorporated waste from the salt workings, although quantities of briquetage recovered from the ditches were relatively low. Most notable were the significant assemblages of principally late 2nd to 3rd-century pottery recovered from these features. Ditch **605** produced 214 sherds of pottery, including a piece of stamped Samian ware, alongside a moderate

frequency of animal remains (n=26) and numerous mussel shell fragments (n=66). Ditch **616** produced 124 sherds of pottery, alongside a few pieces of animal bone (n=8). Notably, there were cross-joins between the features and many of the sherds conjoin to form relatively complete vessels, with a high frequency of finewares representative of high-status dining activities.



*Plate 1: West-facing section of ditch **605**, looking east, scales 1m*

Trench 7 (Figures 9 and 10)

7.12 Trench 7 revealed three east – west ditches, **702** (recut by **704**), **715** (recut by **714** and **717**) and **738**, a northeast – southwest aligned linear feature, **726**, and two pits, **707** and **736**.

7.13 Ditches **702** (recut by **704**) and **738** were almost certainly part of the sequence of drainage ditches making up part of the probable medieval field system, both appearing as cropmarks on the satellite images and the latter also appeared as a weak linear negative anomaly on the geophysical survey (AAL 2025a). Ditch **702** appears to have been maintained, as evidenced through recut **704**, and subsequent alteration of the drainage system was also evidenced by a field drain that cut through **738.** Ditch **715** and its associated recuts may also have been part of the same field system based on the alignment of the feature, plausibly correlating with a weak positive geophysical anomaly (AAL 2025a).

7.14 Ditches **702** and **738** both produced relatively small assemblages (n=4 and n=15, respectively) of presumably residual Roman pottery, principally dating to the 2nd and 3rd centuries. Ditch **738** also produced a fragment from an imbrex tile, four pieces of briquetage and a couple of fragments of animal bone. Ditch **715** (including recuts **714** and **717**, Plate 2) produced a slightly higher frequency (n=34) of 2nd and 3rd-century pottery, as well as a relatively substantial quantity (700g) of abraded briquetage, and a moderate assemblage of animal bone and shell (n=57), including fragments of cattle, horse, and sheep/goat.



*Plate 2: Northeast-facing oblique section of ditch **715** (recut by **714** and **717**), looking west, scales 1m and 0.4m*

7.15 At the southeast end of Trench 7 was northeast – southwest orientated ditch **726** (Plate 3), which was characterised by several episodes of infilling, including evidence for dumping of saltern material into the feature. It was 3.40m wide and 0.72m deep, and yielded 785 fragments (1780g) of briquetage, predominately container fragments, alongside a small assemblage of animal bone. Notably, no pottery was recovered. Associated samples <6> and <7> produced some charred plant remains and a notably rich assemblage of molluscs. Ditch **726** was located at a slightly higher part of the site, associated with positive linear/rectilinear anomalies [2], considered as evidence of former salt making activity (AAL 2025a).



*Plate 3: Southwest-facing oblique section of saltern ditch **726**, looking east, scales 1m and 0.4m*

7.16 Large pit **707** (Plate 4) was recorded at the centre of the trench. It was 3.94m wide and 0.26m deep and contained several fills rich in finds. It produced a small assemblage of late 2nd to early 3rd-century pottery (n=23); a moderate briquetage assemblage (n=26, 220g), including hearth lining; fragments of animal bone, mostly from sheep/goat; and a fragment of Roman glass (SF2), a Roman brooch (SF7), a nail (SF1) and seven other corroded metallic objects too corroded to

identify (SF3–6 & 8–9). It corresponded with a sub-circular positive anomaly identified on the geophysical survey (AAL 2023a) and potential domestic material identified from aerial cropmarks. A small pit, **736**, measuring 0.70m wide and 0.12m deep, was recorded immediately to the northwest, and was devoid of finds.



*Plate 4: Northeast-facing oblique section of pit **707**, looking south, scales 1m and 0.4m*

Trench 8 (Figure 11-Figure 12)

7.17 Trench 8 revealed three east – west ditches, **811**, **815** and **830**, and a pit, **822**, which were likely medieval or later in age. It also revealed two linear features, **809** and **819**, and two potential 'settling tanks', **824** and **833**, possibly related to possible Roman activity**.** A third pit, **816**, was undated but possibly also Roman on stratigraphic grounds.

7.18 Ditches **811**, **815**, and **830** ran east – west across, measured broadly similar in size, measuring 2.4–4.0m wide and 0.70–0.98m deep, and were equally spaced, *c*.18m apart. Each corresponded with linear anomalies identified on the geophysical survey and/or satellite images identified as part of the medieval field system. Ditch **815** was cut through by a field drain on the same alignment and also by pit **822**, which was consequently stratigraphically later in age but otherwise undated. It also truncated undated pit **816**, which was possibly Roman on stratigraphic grounds. Ditch **830** was also cut through by a field drain. Ditches **811** (Plate 5) and **830** both produced residual 2nd to 3rd century pottery, fragments of animal bone, but only a fragment of briquetage between them, both having truncated earlier Roman features.



*Plate 5: West-facing oblique section of linear features, **809, 811**, and **813**, looking north, scales 1m and 0.4m*

7.19 Towards the middle of the trench, ditches **809** and **813** were both truncated by aforementioned ditch **811**. Ditch **809** appears to correspond to a slightly curved positive anomaly identified on the geophysical survey as part of the possible saltmaking activity (AAL 2023a). It survived up to 1.34m wide and 0.95m deep and contained a sequence of fills indicative of periodic dumping. In total, it produced 187 sherds of predominately 3rd-century pottery; a small (n=16, 181g) quantity of briquetage, including hearth lining; a moderate assemblage of animal bone and shell; a lead disc (SF15); and a fragment of human bone, comprising an incomplete left ulna from a foetus. Ditch **813** survived up to 0.8m wide and 0.21m deep, and only produced nine sherds of 3rd-century pottery and a fragment of animal bone.

7.20 At the northern end of the trench, two features, **824** and **833**, were interpreted in the field as possible settling tanks related to saltern activity. Neither was fully exposed, with each continuing beyond the limits of excavation. Each had relatively straight sides and a flat base, along with appearing broadly sub-square in plan, measured up to 1.3m wide and 0.60m deep, and corresponded with features identified on the geophysical survey as potentially related to saltmaking activity (AAL 2023a). A relatively substantial quantity of degraded charcoal and largely unidentifiable grains was recovered from associated bulk samples, <9> and <10>, from the features, but neither produced many finds. Each produced only small frequencies of briquetage (n=4 and n=12, respectively), whilst only five sherds of 2nd to 3rd-century pottery were recovered (from **824)** and 20 fragments of animal bone (from **833**).

Trench 9 (Figure 13-Figure 14)

7.21 Trench 9 revealed an east-west aligned ditch, **913**, and three broadly northwest-southeast orientated features, **903**, **906** and **910**.

7.22 Ditch **913** corresponded with a linear feature identified on the geophysical survey and satellite images and which likely made up part of a medieval field system. It produced four sherds of 2nd to 3rd century pottery, presumably residual.

7.23 Ditches **903** and **906** were identified at the northeast end of the trench and corresponded with a feature identified on the geophysical survey as possibly related to saltern activity (AAL 2023a).

Ditch **903** measured 1.22m wide and 0.41m deep, and its fills produced 17 sherds of late 2nd to early 3rd-century pottery, three fragments of briquetage, and 23 fragments of animal bone. Ditch **906** (Plate 6) measured 1.61m wide and 0.72m deep, and produced 17 sherds of Roman pottery, 8 fragments of animal bone, and a fragment of shell. It is plausible that both features were related to drainage.



*Plate 6: West-facing section of ditch **906**, looking east, scales 1m*

7.24 At the southwest end of the trench was likely ditch terminus **910**, which corresponded with a linear feature on the satellite imagery. It measured 0.84m wide by 0.28m deep and was undated.

Trench 10 (Figure 15)

7.25 Trench 10 exposed two parallel north–south aligned ditches, **1006** and **1023** (recut by **1018**), a pit **1003**, and a probable northwest–southeast aligned palaeochannel, **1020**.

7.26 Ditches **1006** and **1023** (recut by **1018**) were located towards the centre of the trench. Ditch **1006** measured 3.80m wide by at least 0.86m deep, and appeared to represent a continuation of the western boundary of the rectilinear enclosure identified in Trench 5 (see above) and which was evidenced on geophysical survey and satellite images. Ditch **1006** produced only 20 fragments of animal bone, mostly all from the same individual element. Associated environmental sample <12> produced numerous charcoal flecks, but otherwise produced no charred plant remains. Ditch **1023** (recut by **1018**) was located *c.*1.5m west and parallel to the aforementioned boundary. It was smaller in size, measuring up to 0.88m and 0.50m, and did not produce any finds. It may have been a related drainage feature.

7.27 Pit **1003** (Plate 7) was partially exposed at the eastern end of the trench, within the presumed enclosure. It measured 2.36m wide and 0.74m deep, extending beyond the limit of excavation. It produced 242 sherds of pottery, likely all dated to the early 3rd century, a relatively large assemblage (n=74, 4050g) of briquetage, including hearth lining, and a large animal bone assemblage (n=2141), including cattle, sheep/goat, horse, pig, as well as smaller species, such as domestic fowl and rabbit/hare. Pit **1003** corresponds with an area of the site identified as 'domestic material' on the aerial photograph interpretations.



*Plate 7: West-facing section of pit **1003**, looking east, scales 1m and 0.4m*

7.28 Ditch **1020** was at the northwest end of the trench and measured 0.86m wide and 0.60m deep. It corresponded with a meandering linear feature identified on the aerial photographic interpretations and satellite imagery, and faintly on the geophysical survey. Its basal fill was dark and organic rich, and the feature was likely a palaeochannel.

Trench 11 (Figure 16)

7.29 Trench 11 was sparse in archaeology, with only northwest – southeast ditch **1103** identified. It measured 0.34m wide and 0.63m deep, and was undated. It corresponds with a linear geophysical anomaly and is seen on satellite images.

Trench 12 (Figure 17)

7.30 Trench 12 revealed only ditch **1204**, which ran east – west, measured 1.7m wide and 0.6m deep, and corresponded with linear features identified on the geophysical survey and satellite images, and was likely part of a medieval field system. A palaeochannel, **1203**, was also found in Trench 12.

Trench 13 (Figure 18)

7.31 Trench 13 revealed two east–west aligned ditches, **1303** and **1310**, and a northwest-southeast aligned palaeochannel, **1306**.

7.32 Ditches **1303** and **1310** (Plate 8) were both identified on the geophysical survey and evident as cropmarks on satellite images. These appear to form part of an 8.5m wide trackway or a drove way probably linking to a network of tracks that are seen meandering across the fields southwest and north of the site. Ditch **1303** produced 13 pieces of animal bone. Neither produced any datable finds.

7.33 Palaeochannel **1306** was identified at the southeast end of the trench and corresponded with a series of irregular and meandering features identified as cropmarks on the satellite images. It measured 0.76m wide and 0.34m deep, and produced 13 pieces of animal bone.



*Plate 8: Northeast-facing section of ditch **1310**, looking southwest, scale 1m*

Trench 14 (Figure 19)

7.34 Trench 14 revealed three linear features **1403**, **1407** and **1411**.

7.35 Ditches **1403** and **1411** were both east–west aligned and correspond with geophysical anomalies and are identified on satellite images. **1403** is a continuation of a south drainage ditch for a track or drove way picked up in Trench 13. Ditch **1411** likely related to the medieval field system. Neither produced any finds.

7.36 At the southern end of the trench was possible ditch or palaeochannel **1407** (Plate 9). It corresponded to a meandering, linear feature identified running from the northwest to southeast on the geophysical survey and visible as cropmarks. It measured 2.1m wide and 0.90m deep and was plausibly part of the same channel as the palaeochannel recorded in Trench 12.



*Plate 9: East-facing section of ditch **1407**, looking west, scales 1m*

Trench 15 (Figure 20-Figure 21)

7.37 Trench 15 revealed eight archaeological features **1503**, **1505**, **1509**, **1513**, **1519**, **1522**, **1524** and **1528**, as well as a possible modern truncation, **1526**.

7.38 Ditch **1519** was east–west aligned and corresponded with likely part of the medieval field system identified on the geophysical survey and satellite images. It was cut by a field drain that followed the same alignment. No finds were recovered from the feature. It cut earlier Roman features **1509** and **1513**.

7.39 **1509** and **1513**, along with features **1503**, **1505** (Plate 10), **1522,** and **1524**, further to the west, and **1528** to the east, were all relatively irregular in plan and corresponded with features identified on the geophysical survey as part of saltern activity and that had been previously identified as part of an area of 'industrial material' from aerial photographs. It is possible that these features were part of a wider system of interlinking and interacting channels and/or ditches. Ditch **1513** (Plate 11) was the most substantial, measuring 5.84m wide and 0.84m deep, whilst the others were smaller and more broadly similar in size, measuring 0.26–1.27m wide and 0.16–0.58m deep. **1503** produced three fragments of briquetage. **1505** produced 31 pieces of briquetage, mostly recovered from bulk sample <13>. **1509** produced a piece of briquetage and three fragments of animal bone. **1513** produced 83 fragments of briquetage and 12 fragments of animal bone. **1522** produced three fragments of briquetage and eight fragments of animal bone. **1524** contained two sherds of slightly abraded pottery dated to the 1st – 2nd centuries, two fragments of briquetage, and a fragment of animal bone. **1528** produced 18 fragments of briquetage and nine fragments of animal bone.



*Plate 10: South-facing oblique section of **1505**, looking north, scales 1m and 0.3m*



*Plate 11: Southwest-facing section of ditches **1513** and **1519**, looking northeast, scale 1m*

7.40 **1526** was exposed in plan only and the surface of the feature produced pieces of tile, a horseshoe, and some metallic cable housing, which suggested in the field that the feature was modern and consequently it was left unexcavated.

Trench 16 (Figure 22)

7.41 Trench 16 revealed only ditch **1603**, which was northeast-southwest orientated, measured 1.6m wide and 0.48m deep, and corresponded with the geophysical anomaly identified as a palaeochannel. It produced six fragments of briquetage and ten fragments of animal bone. At the eastern end of the trench, two features were identified in the field as modern truncations, both corresponding to linear anomalies on the geophysical survey.

Trench 17 (Figure 23)

7.42 Trench 17 revealed three ditches, **1702**, **1705**, and **1708**. Ditches **1702** and **1708** were both east – west orientated, devoid of finds, but corresponded with linear features identified on the geophysical survey and satellite images, and were likely part of the medieval field system. Ditch **1705** was broadly northeast – west orientated, but its correlation with a sinuous feature on the satellite images indicates that it may have been a channel. It measured 1.18m wide and 0.40m deep, and was devoid of finds.

Trench 18 (Figure 24)

7.43 Trench 18 contained two ditches, **1803** and **1806**, and a possible channel, **1809**, which were all devoid of artefacts. Both **1806** and **1809** corresponded with geophysical anomalies. All three features are represented on satellite images. Ditch **1806** was east – west orientated and likely part of the wider medieval field system and modern drainage system bisecting the site, measuring 1.5m wide and 0.50m deep. At the base of the ditch was a fluted, clay, land drain. Its cut was not discernible but is considered a later addition to the ditch. Feature **1803** may form part of a northwest – southeast channel. It displayed an undulating base and the naturally silted clay with iron panning suggests it at least seasonally held water.

Trench 19 (Figure 25)

7.44 Trench 19 revealed three ditches: **1908**, likely reflecting a continuation of a medieval and modern drainage, and **1902** and **1905** corresponding with cropmarks seen on satellite images.

7.45 Ditch **1908** was east – west orientated, measured 2.80m wide and 0.88m deep, and had gradual sloping sides and a concave base. It was likely part of a wider medieval and modern field system. It was truncated by a modern land drain, likely a continuation of that encountered in Trench 18.

7.46 Ditches **1902** and **1905** were both north-south orientated, both displayed steep straight sides onto a flat base, and were filled by dark sandy clays and sterile clay indicating periodic flooding. They measured 1.86m wide by 0.44m deep and 1.14m wide by 0.30m deep, respectively. Both features were undated.

7.47 An assemblage of six sherds of Roman pottery was recovered from topsoil 1900, predominantly dating to the late 2nd and 3rd centuries AD.

Trench 20 (Figure 26)

7.48 Trench 20 targeted an area of multiple, irregular, geophysical anomalies. Whilst none of these were encountered, the trench did reveal a north – south ditch, **2002** (Plate 12). Ditch **2002** can be seen as a cropmark on satellite images and may represent a continuation of one of the ditches in Trench 19. It measured 1.30m wide and 0.44m deep, with gradual sides and a concave base. The second of three fills produced seven sherds of 13th century AD Bourne A type pottery and 41 fragments of animal bone.



*Plate 12: East-facing section of ditch **2002**, looking west, scales 1m and 0.5m*

Trench 21 (Figure 27)

7.49 Trench 21 targeted an area of irregular and linear geophysical anomalies, a pit, **2109**, and two ditches, **2102** and **2106**, were encountered. Pit **2109** contained industrial waste from Iron Age/Roman salt production and corresponded with the irregular anomaly in the northwest end of the trench and north – south ditch **2102** in the centre of the trench is also seen as a cropmark

on satellite imagery. The irregular, northeast – southwest anomaly further southeast was not encountered.

7.50 Pit **2109** (Plate 13) was sub-oval in plan, had moderately steep straight sides and a flat base, and measured 3.20m wide and 0.26m deep. It contained two dumps of saltern material accounting for the largest assemblage of briquetage on site. The upper fill produced 98 fragments of briquetage, including fragments of containers and pedestals, and 27 fragments of animal bone. The lower fill only produced two fragments of briquetage and 16 fragments of animal bone. Sample <017> from 2110 yielded low quantities of charcoal.



Plate 13: Northeast-facing section of saltern dump [2109], looking southwest, scale 1m

7.51 North – south ditch **2102** was devoid of finds, had gradual to steep and stepped sides, and was not fully excavated due to depth and wet ground conditions. As exposed, it measured 2.64m wide and was 0.75m deep. Satellite images show the ditch continuing into the adjacent field to the north and it may form part of a triangular enclosure, potentially bounding an area of late Iron Age/Roman salt production activities.

7.52 East – west ditch **2106** may correspond with a cropmark identified on the satellite image, which extends between two possibly contemporary ditches to the east and west.

Trench 22 (Figure 28)

7.53 Trench 22 targeted two linear geophysical anomalies in the northwest half of the trench and numerous irregular anomalies constrained to the southeast end of the trench. Three parallel northeast – southwest orientated ditches, **2202**, **2204** and **2206**, were encountered in the northwest of the trench, and an east-west ditch, **2211**, was identified further toward the centre of the trench.

7.54 Ditch **2206** was the only feature of the northeast – southwest orientated ditches to produce any finds. It measured 2.4m wide and 0.38m deep, had shallow concave sides onto a concave base, and produced seven sherds of late 2nd – 3rd century pottery, as well as five fragments of briquetage from a container and supports.

7.55 Ditch **2211** corresponded with a geophysical linear anomaly and likely represents a continuation of the medieval field system. It contained a modern land drain, a fluted type consistent with those encountered in the north part of the site. It measured 1.30m wide and 0.60m deep.

Trench 23 (Figure 29-Figure 30)

7.56 Trench 23 targeted four broadly east – west linear anomalies and a curvilinear anomaly in the northwest part. The latter was not encountered. The trench yielded nine ditches: **2309**, **2322**, **2324**, **2319**, **2306**, **2315**, **2314**, **2302**, **2329** and **2327** (ordered north to south). All the east – west ditches corresponded with geophysical anomalies and most produced Roman pottery of broadly 2nd – 3rd century date. Briquetage was found in ditches **2302**, **2309**, **2315** and **2327**. Northeast to southwest and north to south ditches **2309** and **2319** in the northwest and central part of the trench did not occur in the geophysical results or as cropmarks.

7.57 Northeast – southwest ditch **2309** (Plate 14) was 2.86m wide and 0.74m deep. It had steep, concave sides and a concave base. Both of its naturally silted fills produced artefacts including briquetage, fragments of animal bone (incl. a single shell), along with three sherds of pottery of late 2nd century date. The ditch had a northeast-southwest orientation and due to proximity and direction was likely to be related to the saltern activity known on site.



*Plate 14: Northeast-facing section of ditch **2309**, looking southwest, scales 1m and 0.5m*

7.58 East – west ditch **2322** (recut by **2324**) measured 3.16m wide and 0.77m deep, and had steep concave sides and a flat base. It related to one of the geophysical anomalies possibly associated with a Roman enclosure/boundary ditch associated with the salt production. The ditch produced five sherds of 2nd-3rd century pottery and two fragments of animal bone. Ditch **2324** produced 13 sherds of mid-12th century pottery and could plausibly relate to a medieval field system that perhaps reused part of the Roman ditch system.

7.59 North – south probable channel **2319** measured 1.08m wide and 0.38m deep, with stepped sides and an irregular base. It produced six sherds of 2nd-3rd century pottery from its lowest fill.

7.60 East – west ditch or possible pit **2315** was devoid of finds, and truncated by both ditches **2314** and **2306** so its true profile could not be discerned.

7.61 Ditch **2306** was 1.10m wide and 0.60m deep, with steep concave sides and a concave base. It corresponds with an east – west cropmark bisecting the site and probably relates to a later medieval field system. It produced five residual sherds of 2nd – 3rd century pottery, 17 fragments of animal bone and six oyster shells.

7.62 East – west ditch or pit **2314** corresponded with geophysical anomalies. It was 2.90m wide and 0.70m deep, with moderately steep concave sides and an irregular base. It produced 21 sherds of pottery of late 2nd – 4th century date, a single fragment of imbrex tile, eight fragments of animal bone, and a single oyster shell. This ditch was also cut by a modern land drain.



*Plate 15: East-facing section of ditches **2306/2314**, looking southwest, scales 1m and 0.5m*

7.63 North – south ditch or pit **2302**, cut by **2314**, measured 0.82m wide and 0.64m deep; it extended beyond the west limit of excavation with only part of its east side exposed within the trench. It produced 20 sherds of 2nd – 3rd century pottery, six fragments of briquetage, two fragments of animal bone and five cockle shells, and was likely part of the salt production activities.



*Plate 16: Southwest-facing section of ditch **2302**, looking northeast, scales 1m and 0.4m*

7.64 East – west ditch or channels **2327**, recut by **2329,** corresponded with geophysical anomalies. **2327** produced a sherd of late 2nd century pottery, and a single cockle shell. Ditch **2329** produced six sherds of pottery dated to the 2nd century onwards, two fragments of briquetage, a sandstone tile, five fragments of animal bone and two shell fragments were recovered.

Trench 24 (Figure 31-Figure 32)

7.65 Trench 24 was close to the known saltern activity on site and may relate to the same. The trench targeted several irregular geophysical anomalies. Six ditches and gullies were exposed: **2416**, **2431**, **2402**, **2410**, **2414**, **2420** and **2422** (listed from north to south).

7.66 East – west ditch **2416** corresponded with both a linear geophysical anomaly and aerial cropmarks. It had steep concave sides, a concave base, and measured 3m wide and 0.96m deep. The uppermost fill produced two sherds of 2nd century pottery and eight pieces of briquetage. This ditch was truncated by a modern land drain.



*Plate 17: East-facing section of ditch **2416**, looking west, scales 1m*

7.67 Southeast – northwest orientated ditch **2431** was devoid of artefacts but corresponded with an irregular geophysical anomaly. It measured 0.80m wide and 0.45m deep, had moderately steep concave sides and a concave base.

7.68 The irregular geophysical anomalies in the centre of the trench were primarily represented by two curvilinear gullies, **2402** and **2410**. As only a small proportion of these features were exposed within the trench, their function and true form remain elusive. Northwest – southeast gully **2402** was 0.30m deep with possible remains of clay lining towards the north end. In the centre of the gully was a 0.70m deep pit, **2404/2406,** with a possible posthole **2408.** All three were backfilled by greyish brown sandy silt with specks of briquetage throughout and are probably largely contemporary. The features were otherwise devoid of artefacts.

7.69 Northeast – southwest gully **2410** (Plate 18) petered out towards the north, surviving to a depth of 0.16m. It displayed gradual sloping sides and an irregular base and was devoid of finds. Gully **2410** was cut by feature **2414**, a pit or gully which extended beyond the limit of excavation to the west. It produced a single sherd of 2nd – early 3rd century pottery, as well as 142 fragments of briquetage, and 23 fragments of animal bone. It was truncated by a modern land drain.



*Plate 18: East-facing section of ditch **2410**, stake hole **2412** and ditch **2414**, looking west, scales 1m*

7.70 East – west ditch **2420**/**2427** corresponded with a geophysical anomaly and may represent a continuation of ditch **815** in Trench 8, consequently likely being part of the medieval field system. It had steep concave sides and base, and produced seven fragments of animal bone. It cut ditch **2422**/**2429.**

7.71 Ditch **2422**/**2429** was northeast – southwest and cut by gully **2425**; both features were devoid of artefacts. Ditch **2422**/**2429** corresponded with a geophysical anomaly, measured 1.10m wide and 0.36m deep, and had steep concave sides and a flat base. Gully 2425 was 0.38m wide and 0.18m deep, with moderately concave sides onto a concave base.

Trench 25 (Figure 33)

7.72 Trench 25 targeted an irregular geophysical anomaly in the centre of the trench. It was represented by northwest – southeast ditch **2502,** which might also correspond with one of the cropmarks on satellite images. A second ditch, shallow east – west ditch **2503**, was also revealed but did not correlate with either geophysical results or any cropmarks, and was devoid of finds and might relate to a natural channel.

7.73 Ditch **2502** (Plate 19) was substantial. It measured 3.70m wide, had steep sides, and was over 1.20m deep. It was not bottomed due to health and safety concerns. Most of the fills produced artefacts with four sherds of late 2nd-3rd century pottery and a single fragment of animal bone from the lower fill. A further 12 sherds of 3rd century pottery were retrieved higher up in the sequence along with 10 fragments of briquetage, and 13 fragments of animal bone, predominantly from large mammals such as cattle and horse, and occasional mussel shells. Worked antler bone (SF17) and two iron hoops (SF18 and SF19) were also retrieved.



*Plate 19: Southeast-facing oblique section of ditch **2502**, looking northwest, scales 1m*

Trench 26 (Figure 34)

7.74 Trench 26 targeted a large area of irregular geophysical anomalies and was positioned across a northwest – southeast, linear cropmark, not encountered in the trench. The geophysical anomalies did not correspond well with the east – west ditch **2603** in the north part of the trench, and the natural palaeochannel in the centre of the trench may be circumstantial evidence of the geophysical noise.

7.75 Ditch **2603** (Plate 20) measured 3.94m wide, with steep sides and a surviving depth beyond 1.10m. This ditch was not bottomed. Three of its four fills contained finds and produced a moderate assemblage of pottery of 2nd-3rd century date, a moderate assemblage of animal bone, and three fragments of briquetage. Environmental sample <21> from fill 2606 showed a high amount of wild/weed plant seeds, a moderate quantity of grain, and evidence of degraded charcoal.



*Plate 20: Northwest-facing section of ditch **2603**, looking southeast, scales 1m*

Trench 27 (Figure 35)

7.76 Trench 27 targeted the group of irregular anomalies in the southeast corner, as well as an east – west linear cropmark. The latter was likely represented by ditch **2704**, which appeared to truncate an earlier east – west channel, **2703**. A second ditch, **2702**, was located immediately south and appeared to run parallel with the channel**.** All were devoid of finds.

7.77 Channel **2703** measured 4.34m wide with sharp break of slope to steep concave sides, and a base reaching below 0.70m depth that was not bottomed. It was cut by 2.7m wide ditch **2704** with steep sides and concave base. It showed a sequence of gradual silting during drier and wetter periods.

7.78 Ditch **2702** measured 1.3m wide and 0.54m deep, with moderately steep sides and a concave base, cut by a modern land drain.

Trench 30 (Figure 36)

7.79 Trench 30 targeted a group of northwest – southeast orientated, irregular, anomalies, as well as two linear anomalies along the south perimeter of the site. A north – south ditch, **3002,** recut by **3004,** might relate to a north – south cropmark extending towards Trench 26.

7.80 Ditch **3002** (Plate 21) measured 1.52m wide and 0.86m deep. It had very steep concave sides and a flat base, devoid of finds. Recut **3004** contained a single sherd of 2nd – 3rd century pottery and 10 fragments of briquetage. Sample <15> from organic fill 3005 at the base of ditch **3004** was abundant in wild/weed plant seeds but showed a lesser degree of charred grains and degraded charcoal, suggesting they were accidentally incorporated into the fill.



*Plate 21: South-facing section of ditch **3002/3004**, looking north, scales 1m and 0.5m*

8.0 Discussion and Conclusions

8.1 Archaeological features were recorded within 27 trenches (Trenches 1-3, 5-27 and 30). In general, there was good survival of features.

8.2 The archaeological evaluation by trial trenching produced evidence of Iron Age/Roman salt production on site in terms of boundary/enclosure ditches and pits as well as natural channels, many of which contained residual briquetage, confirming the results of the geophysical survey. Most features from these periods were focused on the centre of the site in Trenches 5-10, 15, 23, 24 and 25.

8.3 The briquetage assemblage was large weighing *c.*18.5 kg and included fragments of containers, supports, pedestals, clips as well as structural elements from hearths associated with the salt production. The forms can be dated to the mid-1st century BC to 2nd century AD and parallels can be drawn to both Ingoldmells and Morton assemblages. In conjunction with the domestic pottery of 2nd-3rd century date, the salt production was potentially established during the Roman period and after the Conquest. However, at this stage it cannot be precluded that the salt industry was not superseded by Roman settlement activities, after it became defunct, incorporating residual briquetage into later ditches. A few sherds of the briquetage assemblage also pointed to earlier Middle Iron Age fabrics, suggesting the possibility of earlier salt production in the vicinity of the site.

8.4 There were no features directly associated with domestic living, but the material culture strongly suggests occupation in the vicinity of the site. The pottery assemblage from Trench 6 is notable which apart from a high-status association is also evidence of a settlement with access to trade.

8.5 A potential trackway or drove way was encountered in the west part of the site (Trenches 13 and 14) and may relate to a network of tracks seen west, south and north of the site. Whilst these ditches were undated, cropmarks suggest a better fit and plausible association to the late Iron Age/Roman activities rather than the post-Roman activities.

8.6 The evaluation suggests a high potential for the site to be able to contribute towards an understanding of Romano-British salt production sites in the Fens situated seawards from the fen edge. This site could allow for future comparative analysis to be made with other fenland salt production sites in the local area and region contributing of research questions identified in the *East Midlands Historic Environmental Research Framework*.

8.7 The medieval presence on site was mostly represented by east – west field ditches identified as probable dylings (LHER MLI22148) which truncated the Roman activities on site. These were present within Trenches 2, 5-10, 13, 14, 17-19, and 22-24. They produced very little dating material with only a few medieval pottery sherds of 12th century date encountered within Trenches 2 and 23. The roughly north – south ditch encountered within Trenches 19 and 20 contained 7 sherds of 13th century date and might relate to a later field boundary unrelated to the east – west dylings. The pottery could equally be considered intrusive to a Roman ditch. Many of the east – west ditches were also cut by modern land drains associated with the post-medieval drainage dykes surrounding the site.

9.0 Effectiveness of Methodology

9.1 The trial trenching methodology was appropriate to the scale and extent of the project and has recorded the presence, date and character of the archaeological resource present on the proposed development site.

10.0 Acknowledgements

10.1 Allen Archaeology Limited would like to thank Clarke Group Construction for commissioning this project.

11.0 References

AAF, 2011, Archaeological Archives: *A guide to best practice in creation, compilation, transfer and curation*, Archaeological Archives Forum

AAL, 2025a, *Geophysical Survey by Magnetometry: Peartree Hill Road, Whaplode St Catherine, Lincolnshire*, Allen Archaeology Ltd, Report Number AAL2025125

AAL 2025b, *Specification for a programme of archaeological evaluation by trial trenching: Peartree Hill Road, Whaplode St Catherine, Lincolnshire.* Unpublished planning document. Allen Archaeology Ltd

Allen, M, *et al.*, 2017, *The Rural Economy of Roman Britain*, Britannia Monograph Series No. 30, London; The Society for the Promotion of Roman Studies

Catalan, R L, 2025, *Online comment on planning application H23-0313-25,* South Holland District Council. Available at: https://planning.sholland.gov.uk/OcellaWeb/viewDocument?file=dv_pl_files%5CH23-0313-25%5COWPC48966_OnlineComment_403785.pdf&module=pl (Last accessed: 07/09/2026)

CIfA, 2023a, *Standard for archaeological field evaluation,* Chartered Institute for Archaeologists, Reading

CIfA, 2023b, *Universal guidance for archaeological field evaluation*, Chartered Institute for Archaeologists, Reading

Bennett, S and Bennett, N, eds., 2001, *Historical Atlas of Lincolnshire*, Chichester; Phillimore

Lane, T, 2018*, Mineral from the Marshes: Coastal Saltmaking in Lincolnshire*, Lincolnshire Archaeology and Heritage Reports Series No. 12. Heckington; Heritage Trust of Lincolnshire

Lane, T and Morris, E L, eds., *A Millennium of Saltmaking: Prehistoric and Romano-British Salt Production in the Fenland*, Lincolnshire Archaeology and Heritage Reports Series No. 4, Heckington; Heritage Trust of Lincolnshire

LCC, 2019 (Revised 2024), *Lincolnshire Archaeology Handbook.* Lincolnshire County Council

Ministry of Housing, Communities and Local Government, 2025, *National Planning Policy Framework*. London: Ministry of Housing, Communities and Local Government

Phillips, C. W., (ed.), 1970, *The Fenland in Roman times: studies of a major area of peasant colonization with a gazetteer covering all known sites and finds*, London: The Royal Geographical Society, Research Series: No. 5

Rayner, T., 2000, *Archaeological Watching Brief of land at Jekil's Bank and Fox Headings Lane, Holbeach St John, Spalding, Lincolnshire,* APS Report No. 82/00

Smith, D. M., Zalasiewicz, J. A., Williams, M., Wilkinson, I. P., Redding, M., Begg, C., 2010, *Holocene drainage systems of the English Fenland: roddons and their environmental significance*. Proceedings of the Geologists' Association, 121 (3). 256-269. 10.1016/j.pgeola.2010.06.002

Appendix 1: Roman Pottery

By Alice Beasley

Introduction

An assemblage of 1214 sherds (48.4kg, 39.98 RE, 29.1 BE) was recovered during a program of trial trenching. Roman pottery was recovered from 13 trenches and 73.4% of that pottery was found in trenches 6, 8 and 10. The assemblage shows varying levels of abrasion; however, the average sherd weight is very high at 39.9g. The pottery from trench 6 represents a rare and significant group of high-class table ware dating from the 2nd century. This group includes but is not limited to a complete Gaulish amphora rim and neck, a near complete Samian ware plate, beaker and cup, colour coated beakers and half of a rare mica dusted wine strainer. For a site with salterns it is rare to find large groups of pottery of such high status.

Methodology

The assemblage was examined with a fresh break under x20 magnification using a Brunel BM1 long arm stereomicroscope. The context, sherd count, weight (g), the diameters (cm) and equivalents for rims and bases were recorded for all suitable sherds in accordance with The Standards set out in Barclay et al. (2016). The code system developed by the City of Lincoln Archaeological Unit (Darling and Precious 2014) and expanded by I Rowlandson (2023) to include North Lincolnshire fabrics has been used for the archive. Fabric codes BOGSH and BATAM have also been used from the National Roman Fabric Reference Collection (Tomber & Dore 1998) and site-specific fabric codes have been assigned where necessary. The results have been entered into Microsoft Excel and have been tabulated at the end of this document. Following the archive requirements for Lincolnshire the sherds have been sub-bagged by fabric within each context.

Results

The majority of the pottery was recovered from one area of site suggesting concentrated domestic activity. A single fragment of crucible suggests the potential for metalworking on site. The distribution of pottery is summarised in Table 1.

Trench number	Sherd count	%	Weight (g)	%	Rim equivalence
6	390	32.13%	18090	37.35%	20.86
7	76	6.26%	1297	2.68%	1.8
8	264	21.75%	5632	11.63%	5.91
9	34	2.80%	629	1.30%	1.19
10	242	19.93%	17549	36.24%	3.49
15	2	0.16%	18	0.04%	0.05
19	6	0.49%	187	0.39%	0.14
22	8	0.66%	145	0.30%	0
23	113	9.31%	2997	6.19%	3.88
24	3	0.25%	64	0.13%	0.24
25	16	1.32%	312	0.64%	0.35
26	55	4.53%	1487	3.07%	2
30	5	0.41%	23	0.05%	0.07
Total	1214	100.00%	48430	100.00%	39.98

Table 1. Summary of the WSCA25 pottery assemblage by trench

Trench 6

Trench 6

A total of 386 sherds weighing 17.8kg with a total RE of 20.07 of Romano British pottery was recovered from Trench 6. Ditches **602**, **605** and **616** contain highly significant groups of pottery which has a very high incidence of finewares and table wear forms suggestive of high-status dining or possibly a feasting event in the 2nd half of the 2nd century. Many of the vessels from these groups are split across three features so to prevent repeating descriptions of each vessel within the text a trench summary showing the distribution of fabrics within the features has been provided in Table 2 and the groups will be discussed as a whole highlighting feature numbers where necessary.

Fabric code	Feature **602**	Feature **605**	Feature **614**	Feature **616**	Feature **626**	Sherd count	Weight (g)	R.E
BOGSH				10		10	687	0.28
CC		2		2	3	7	144	1
CR	4	6		4		14	336	0.7
CR1	3	1		10		14	247	0.33
CR2		3		6		9	189	0.65
CR3				2		2	24	0.65
CR4				1		1	12	
CR6		1				1	8	
GAU4		1				1	662	1
GFIN	1					1	31	
GMIC		2		4		6	54	
GREY	2	14	1	22		39	2977	1.31
GREYCH		24		2		26	1601	1.41
LOND?	4			11		15	948	0.76
MICA1	12	1		4		17	560	0.3
MOMH				1		1	169	
NVCC	5	6	1	10	1	23	1402	3.05
NVGW	5	13	1	18	3	40	2215	3.41
OX				3		3	22	0.42
OX1	1	2				3	481	1
SAM		2		3		5	150	0.7
SAMCG		3		1		4	83	0.56
SAMEG		6		6		12	95	0.16
SCCC		2		1		3	67	0.1
SHEL	1	125		3		129	4652	2.28
Total	**38**	**214**	**3**	**124**	**7**	**386**	**17816**	**20.07**

Table 2 Summary of the Trench 6 assemblage highlighting the high percentage of fineware

Within Trench 6 a total 33% of the pottery (131 sherds) has been classified as fineware which is significantly higher than the norm for a rural site where fineware is usually present as approximately 3-4% of the overall assemblage. This is unique to Trench 6; the rest of the assemblage contains a more typical rural assemblage.

The group contains a whole Gaulish (GAU4) amphora rim and neck with intact handles (Figure 1). The principal contents of this type of amphora is wine (Peacock and Williams 1991) and they were produced between the 1st and 3rd centuries.



Figure 1. Intact rim and handles of Gaulish Amphora from Trench 6.

Three near complete Samian ware vessels were recovered: fragments of a Dragendorff 54 beaker (Ditches **605** and **616**), a Dragendorff 33 cup (Ditches **605** and **616**) and Dragendorff 15 plate (Ditches **605** and **616**). The cup and plate have preserved name stamps which were both stamped by the potter Vindus but two different dies were identified. Vindus is known to have been producing pottery, specifically cups at Lezoux during the mid Antonine period (AD 150-180).

Colour coated wares originating in the Nene Valley (NVCC) are well represented. A total of 23 sherds were recovered, this group includes a near complete, undecorated, Castor Box (Ditches **602** and **605**) and what is most likely the matching lid (Ditch **616**) it is a relatively small example with a rim diameter of only 12cm suggesting it is early in the production sequence for this type of pot providing a 2nd century date (Corder 1961). Two beakers produced in the Nene Valley with barbotine decoration are present within the group. The first example is decorated with a human face (Ditch **602**) the decoration is situated just below the rim of a corniced rimmed beaker (BKCOR). A second vessel which only survives as two joining sherds is decorated with two hands reaching towards each other (Ditch **616**). Depictions of humans within barbotine decorative styles are generally attributed to Hunt Cups however in this case there is not enough of the motifs surviving to be certain. Another type of beaker produced in the Nene Valley present within the group are folded plain rimmed beakers examples both with and without scales are present within the assemblage.

Colour coated pottery from other industries are also present in the assemblage. A rough cast beaker (RC) likely produced in South Carlton (SCCC) during the mid-late 2nd century (Webster 1944) was found (Ditches **605** and **616**) as well as a flask rim and neck from an unknown source.

Creamware beakers form a small but distinct portion of this assemblage. There are 23 sherds of pentice moulded beakers including a highly decorated example (Ditches **602**, **605** and **616**) that is rouletted and incised with thin evenly spaced vertical lines similar to London Ware.

Multiple joining sherds of a fine bowl made in a fabric similar to London Ware was also recovered from the group (Ditches **602** and **616**). It is an imitation of a Samian ware bowl form Dr36 without the barbotine leaves decorating the rim. Internally the base is rouletted as seen on Samian ware bowls.

The final fineware vessel within this group consists of 10 large sherds of a rare mica dusted spouted/wine strainer which when refit forms half of the vessel (recovered from Ditches **602**, **605**, **616** and **913**). Similar in form to Colchester 323 (Hull, 1963 fig 105.323) and Marsh Type 45 (Marsh 1978 Fig 6.20 and 6.21) but with no exact parallel this vessel is biconical and unlike all of the Hull and Marsh examples has shallow folds/indents on the upper half (Figure 2). The rim (Figure 3) is sharply



Figure 2. Refit sherds showing the discoloured mica dusting and the folded body of the spouted strainer



Figure 3. Rim and spout of the wine strainer

inturned and incised with two grooves which are nearly lost where the spout is attached. The spout has been thrown separately and attached after the holes were pierced through the wall with a sharp object. The slip used to attach the spout has partially filled and blocked the bottom row of holes. The external surface is coated with a bronze mica dusting as is common with spouted strainers, there are large areas of the dusting which are discoloured, likely from the ground conditions. These vessels are usually found in 1st and 2nd century contexts. As there are no direct parallels and the majority of the fineware from this context is 2nd century it seems likely that this vessel is also of that date. Used for straining spices and aromatics out of wine, spouted strainers do not form a common part of the Roman table (Cool 2006).

There are limited quantities of coarseware specialist vessels within the group. Two examples of cheese press lids were recovered, the first is a near complete oxidised (OX1) lid and there is also about 60% of a second lid produced in Nene Valley greyware (NVGW). Only one sherd of mortaria was found and unlike most of the rest of the group it is abraded. It is a hook-rimmed mortaria produced in the Mancetter Hartsill industry somewhere between 1st and 3rd centuries.

Refitting sherds is not limited to the fine vessels. The coarsewares can be refit but to a slightly lesser extent. Unlike the fineware there are limited numbers of coarseware fabrics. There are only 74

Greyware sherds and 36 of those are produced in the Nene Valley. The range of forms in both types of greywares are very similar to mid-late 2nd century deposits described by Perrin (1999) and includes jars decorated with slashed cordons (ibid. Fig 56 21-25) as well as wide mouthed jars (JWM) with tall, grooved necks (ibid. Fig 57 34-51). There are three dishes with a groove below the rim, one of which is nearly complete. This form is also a later 2nd century addition to the NVGW repertoire.

Finally, there are 165 sherds of calcite (GREYCH) and shell gritted pottery within the group mostly representing utilitarian jar forms. There is also an unusual shell tempered bowl which shows signs of repair and extensive use. Only one sherd of this vessel was recovered, it is a wide shallow bowl and has a straight, square rim with a small internal lip. It is decorated with a shallow groove on the outside just below the rim. Four repair holes were drilled, two on each side next to the broken edges, there is no surviving evidence of what material the vessel was repaired with. It is burnt internally and externally through use and has burnt material surviving on the external surface. Further work is needed to identify parallels of the form and identify the function of this vessel.

This is a remarkable group of pottery and contains pottery forms seldom seen in Lincolnshire. The spouted strainer, London ware, and multiple 2nd century NVGW and NVCC forms suggest a mid-late 2nd century date for this group.

Ditch **614** contains three sherds of pottery likely dating from the late 2nd to early 3rd centuries. A body sherd from a folded beaker and NVGW body sherd are the most diagnostic sherds in the group but are not useful for providing a narrower date range.

Boundary ditch **629** contains a small group of pottery including a 3rd century Cornice rimmed beaker.

Trench 7

Five features from this trench contained Roman pottery. Ditches **702** and **714** contained only small groups of undiagnostic sherds.

Pit **707** contains a medium sized group of pottery dating from the late 2nd-early 3rd centuries. The group includes a NVCC decorated cornice rimmed beaker with vine motifs and NVGW flanged bowl, plain rimmed dish, and wide mouthed jar.

Ditch **717** contains 2nd and 3rd century pottery including a GREY triangular rimmed bowl that is burnt on the rim, a pinched neck flagon and a B36 like the example found in trench 6; the sherds do not join between the contexts.

Ditch **738** contains a medium sized group of late 2nd early 3rd century pottery. It includes a Black Burnished Ware cookpot, a triangular rimmed bowl and a NVCC beaker decorated with barbotine dots and circles.

Trench 8

Trench 8 has 6 features that contained pottery; Gully **813** and settling tank **826** contained very little diagnostic pottery but they have a date consistent with the rest of the assemblage of late 2nd early 3rd century.

Pit or terminus **809** contains a large group of pottery consistent with the late 2nd early 3rd century date seen across site. The group contains one sherd from a metalworking crucible. It is warped and vitrified around the rim. The group also contains sherds from a creamware bowl with painted blobs on the rim, a roughcast beaker, NVCC bowls and dishes, greyware jars and a greyware folded beaker.

Ditch **811** mostly consists of greyware and shell tempered body sherds. Small sherds of folded beaker, Castor Box, and an imitation Samian ware Dr15 suggest a consistent late 2nd to 3rd century date.

Ditch **814** contains a medium sized group of 2nd century pottery. It contains mostly jars; the forms are limited to NVGW necked jars and everted rimmed jars. A plain rimmed beaker and roughcast beaker are also within the assemblage.

Ditch **830** contains a medium sized group of pottery including half of a NVCC bowl imitating Samian form Dr36, and a greyware necked jar. The date of this group is late 2nd to early 3rd century.

Trench 9

Two features in this trench produced pottery.

Ditch **903** contains a small group of pottery mostly produced in the Nene Valley greyware and colour coated industries. It includes a scaled beaker, plain rimmed dish and a necked jar that shows significantly higher levels of abrasion than the rest of the group. This group dates from the late 2nd to early 3rd centuries.

Ditch **909** contains a small group of pottery which contains everted rimmed jar forms in shell tempered fabrics, a necked greyware jar and a triangular rimmed bowl. This group dates from the late 2nd century to the early 3rd.

Trench 10

This trench has one feature that produced pottery. Pit **1003** contains a large group of pottery, 52% of which can be attributed to a single shell tempered storage jar. This group of pottery dates to the 2nd century. The group contains wide mouthed bowls, a hook rimmed mortaria from the Mancetter Hartshill industry which is burnt on the spout and a flanged bowl. This group is representative of a domestic assemblage. Three vessels, including the mortaria, are burnt suggesting they have been used for cooking. The forms present in this group are all utilitarian cooking and storage vessels.

The large storage jar consists of at least 127 sherds of a rounded rim jar that has an incised chevron pattern on the shoulder. This jar is a typical example of storage jars produced in the shell tempered pottery industry at Bourne/Greetham.

Trench 15

This trench contains two sherds, both recovered from ditch **1525**. They are from a shell tempered (IASH) 1st to 2nd century bead rimmed bowl. As the rest of the assemblage is second century it seems more likely that these sherds are 2nd century in date rather than 1st.

Trench 19

All the finds from this trench were recovered from topsoil layer **1900**. This group contains a pedestal base from a beaker and a necked jar. There is a sherd of Dalesware (DWSH) from this group. It is likely a 3rd century group.

Trench 22

This trench contains only body and base sherds. The fabrics present NVGW, NVCC suggest a similar dating profile to the rest of the site.

Trench 23

Nine features in this trench produced pottery. Ditches **2309** and **2327** do not contain diagnostic sherds. Some of the features contain pottery that represents slightly later activity than seen in other

areas of site. The dating profile is more securely 3rd century than others which tend to straddle the end of the 2nd century and the start of the 3rd.

Ditch **2302** contains a small group of pottery consisting mostly of body sherds. It includes two small, abraded sherds of a BAT AM Dr20 amphora and a greyware bowl imitating Samian form 36. This group dates from the late 2nd to early 3rd centuries.

Ditch **2306** contains a small group of dish and bowl forms. There is a plain rimmed dish and a bead and flanged bowl suggesting a 3rd century date.

Ditch **2314** contains a medium sized group of pottery which includes a Samian ware mortaria Dr45 decorated with a degenerate form lion's head moulding and a fragment of a moulded bowl with the back end of a rearing horse and rider's leg. This moulding is possibly representing Alexander (Oswald and Pryce 1920 Plate XXXV.17). The group also contains a plain rimmed dish and jar/bowl with an inturned bead and flange all dating to the 3rd century.

Ditch **2315** contains a medium sized group of pottery including multiple sherds of a folded greyware beaker that has been modified by having a hole drilled through the base post firing. The hole has been expanded until the majority of the clay making up the base has been removed. The group also contains wide mouthed jars and a sherd from a Samian Ware mortaria but not enough survives to distinguish the form. This group dates from the 3rd century.

The pottery from ditches **2319** and **2322** contains small groups of pottery dating from the 2nd to 3rd centuries. 2319 contains greyware body sherds and a near complete triangular rimmed bowl.

A small group of residual pottery was recovered from ditch **2324**. This group of pottery is consistent with the rest of the Roman assemblage; it dates from the late 2nd century to the early 3rd century; however, it shows higher levels of abrasion and smaller sherd sizes than the other contexts, due to it being redeposited in a later feature.

Trench 24

A small group of base and rim sherds were recovered from ditches **2414** and **2416**. Neither context has pottery that is particularly distinguishing; there is nothing to suggest these groups do not fit within the overall dating profile of the site, late 2nd century to early 3rd.

Trench 25

Ditch **2502** contains a small group of pottery with few diagnostic sherds. A body sherd from a Samian ware mortaria is present along with base and body sherds in greyware, NVGW and shell tempered fabrics.

Trench 26

Ditch **2606** contains a medium sized group of pottery that dates to the 3rd century. The group contains 5 plain rimmed dishes that may be a set varying from 16cm diameter to 24cm diameter which would allow the set to be stacked. The group also contains a small rim sherd from a Samian ware Dr37 bowl, none of the moulded decoration usually seen on this form is visible on the sherd; however, there is an abraded part of moulded decoration but only borders survive, it may be from the same vessel.

Trench 30

A small group of 5 sherds from an oxidised bead rimmed bowl were recovered from Ditch **3004**. The date of this vessel is likely 2nd to 3rd century, consistent with the rest of the assemblage.

Discussion

There is no early Roman pottery recovered from site. Trench 15 contains two sherds of 1st-2nd century shell tempered native tradition pottery from a bead rimmed bowl. The absence of 1st and early 2nd century sherds within the rest of the assemblage suggests these belong in the 2nd century.

The bulk of the pottery suggests the site's main period of activity was during the 2nd century. Examining the types of vessels within the assemblage it is evident that there is a high-class settlement on site. Trench 6 contains a large collection of 2nd century table ware. The significant group contains sherds from multiple vessels that can be refitted to form near complete pots. An astounding 36% of this group is made up of fineware and imported pottery. Imported internationally to the site is a complete rim and neck of a Gaulish amphora and three samian vessels, a beaker, a cup and a plate. Unusually the cup and plate are stamped by the same potter. Domestic imports include the base and lid of a Nene Valley colour coated Castor Box, creamware beakers with decoration typically seen on London Ware and a rare mica dusted spouted wine strainer. The group also contains greywares made in the Nene Valley. A large, wide repaired bowl made in shelly ware that has extensive burning internally and externally that currently has no known parallel forms part of the coarseware portion of this group. Pottery of this high status is exceedingly rare in the fens. Often assemblages associated with saltern activity consist mostly of locally produced coarseware forms and are not described as high status. Bell et al. (1999) describes two saltern sites nearby in Holbeach similarly dated to this assemblage. Excavations in 1961 produced 44kg of domestic pottery consisting almost entirely of locally produced coarse wares alongside only two imported vessels. Further excavation in 1983 produced a similar assemblage containing utilitarian jars, bowls and dishes and lacking colour-coated and samian vessels suggests a low status site.

A high-status group found in Fenland contexts was described by Rowlandson & Fiske (2018/2025) as a "structured deposit of Roman pottery with a range of fresh fineware" was recovered during trial trenching in Langriville parish. The trench contents include a rough-cast beaker, colour coated beaker, and a significant proportion of Samian as well as coarsewares. The assemblage from Trench 6 is larger and contains higher proportions of beakers, amphora and miscellaneous forms such as the castor box, cheese presses and the spouted strainer. In contrast the Langriville group contains higher quantities of cups and mortaria. The WSCA group however contains a much larger range of imported and fine fabrics as described above. Whilst the occasional high-status vessel is used within salt making sites, likely imported through the routes used to export the salt, it is rare to find more than one or two on a site.

The more typical aspects of the WSCA assemblage are comparable to Wygate Park in Spalding. Darling (2006) notes the main industry supplying pottery to the settlement and salt making industry is the Nene Valley, and that the main cooking vessels were shell tempered. WSCA contains slightly lower proportions of Nene Valley products owing to the huge quantity of imported finewares but only eight vessels from the WSCA assemblage show signs of being used for cooking and 6 of those are shell tempered. Another similarity that Darling notes is that 30% of dish forms at Wygate Park are imitations of samian form 36; at WSCA, 34% of dish forms are also imitation samian Dr36.

A single sherd of crucible was recovered from Trench 8. It is possible that this could indicate metalworking occurred on site.

Trench 10 also contains a large amount of pottery recovered from a single feature. It is a domestic assemblage consisting of storage and cooking vessels including a large shell tempered storage jar as well as bowls and a mortaria with evidence of burning. This group dates from the 3rd century suggesting the settlement continued past the 2nd century. Trench 23 also contains 3rd century pottery;

multiple Samian ware mortaria and numerous examples of folded beakers indicate that the settlement remained affluent.

Recommendations for further work

This is a significant assemblage of Roman pottery that is unusual to find in the Lincolnshire fens. It contains forms rarely seen in archaeological excavations and very rarely found in Lincolnshire. Further work for this assemblage should be done with the caveat that adjustments to this list are expected if further excavation on the site occurs. Should no further excavation work occur this assemblage alone is remarkable enough to warrant further analysis that should occur even if further stages of excavation are not undertaken.

If further excavations are to occur over the location of Trench 6 additional excavation of Ditch **605**, adjacent to previously excavated sondages is recommended. This feature contained a concentration of rare forms and near complete vessels. It seems likely further excavation will yield more sherds allowing for greater accuracy in identification of the unusual forms and completion of vessels which would produce higher quality illustrations and potentially reveal forms yet to be identified within the group. Targeted excavation of the feature would align with East Midlands research agenda 5.6.3 and potentially expand our knowledge of pottery not often seen in the county imported to the site.

Archives produced during further stages of work should be combined with this one allowing context to be applied to the groups.

Refitting all the vessels was not possible at evaluation stage; it is recommended that the vessels in Ditch 605 are refit before selection for illustration.

Consolidation of the refit vessels within the pottery catalogue will produce an accurate vessel count for the group recovered from ditch **605**.

Twenty-five vessels are to be selected and illustrated. Further work, refitting the vessels rather than just examination by context will alter this number and should be done first.

Current contextual information does not make it clear if the pottery is contemporary with the salt making activity on site. Further analysis is required to determine if the pottery assemblage can be used to assist with dating the salt making activity on site.

Comparison to known local sites will hopefully allow some more context to be applied to this assemblage. This work would support the strategic objectives for the East Midlands Research Strategy specifically research agenda (RA) 5.6. Research Agenda 5.6.6 aims to use artefact distribution to contribute to studies of eating, drinking and social identity, and RA 5.6.3 aims to study the consumption of pottery to aid the understanding of the regional economy. Research agenda 5.6.4 aims to investigate what production techniques and exchange networks were involved in the manufacture and marketing of salt and building materials. There is known salt production on site; further study of the pottery groups will help refine dating of the on-site salt production and could shed light on exchange networks for the pottery and by extension the salt.

The crucible fragment should be viewed by a metal working specialist.

References

Arthur, P & Marsh, G. (1978). *Early Fine Wares In Roman Britain.* BAR British Series 57. Oxford

Barclay, A, Knight, D, Booth, P, Evans, J, Brown, D, & Wood, I. (2016). *A Standard for Pottery Studies in Archaeology*, Historic England.

Bell, A. Gurney, D. Healey, H (1999). *Lincolnshire salterns: Excavations at Helpringham, Holbeach St Johns and Bicker Haven.* East Anglian Archaeology report number 89

Christie & Hogue (2025) *From Coast to Fen Archaeology in a dynamic Landscape. The archaeology of the Triton Knoll Electrical system, Lincolnshire.* Oxbow Books

Cool H.E.M (2006). *Eating and drinking in Roman Britain*. Cambridge University Press. Cambridge

Corder, P (1961). *The Roman Town and Villa at Great Casterton, Rutland, Third report for the years 1954-1958*. University of Nottingham

Darling, M (2006). *Assessment report on pottery from excavations at Wygate Park, Spalding, Lincolnshire, SWP05 in* Wood (2006) Archaeological assessment report on Land at Wygate Park Spalding Lincolnshire SWP05 Volume 1

Darling, M J, & Precious, B J, (2014). *A Corpus of Roman pottery from Lincoln, Lincoln Archaeological Studies 6,* Oxford: Oxbow Books.

Hull, R (1963). *The Roman Potters' kilns of Colchester.* Reports of the research committee of the society of the antiquaries of London. Vol XXI, Oxford.

Marsh, G (1978). *Early Second Century Fine Wares in the London Area*. In Arthur and Marsh 1978

Peacock, D & Williams, D (1991) *Amphorae and the Roman economy an introductory guide.* Longman Archaeology Series. Longman, London and New York

Perrin, J (1999). *Roman Pottery from Excavations at and near to the Roman Small Town of Durobrivae, Water Newton, Cambridgeshire, 1956-58*. Journal of Roman Pottery Studies Volume 8. Oxbow Books

Rowlandson, I (2023) Chapter 4 Iron Age and Romano British pottery and organic residue analysis, in A Tuck, Wessex Archaeology Monograph 41, *The Archaeology of the Hornsea Project One Offshore Windfarm Cable Route: Agriculture, Settlement, Moats and Saltworking in the Lincolnshire Marshes*. Wessex Archaeology Ltd

Rowlandson, I & Fiske, H (2018) The other Roman pottery from Triton Knoll Offshore Wind Farm, Onshore Electrical Connection, Lincolnshire. Unpublished grey literature report for Allen Archaeology Ltd

Rowlandson, I & Fiske, H (2025) Living near the edge: Settlement and agriculture in the Roman Period, in Christie & Hogue (2025) From Coast to Fen Archaeology in a dynamic Landscape. The archaeology of the Triton Knoll Electrical system, Lincolnshire

Tomber, R & Dore, J (1998) *The National Roman Fabric Reference Collection: a Handbook.* Museum of London Archaeology Service Monograph 2.

Webster, G (1944). *A Roman Pottery at South Carlton, Lincs.* The Antiquaries Journal. Vol XXIV P129-143

Wood (2006) Archaeological assessment report on Land at Wygate Park Spalding Lincolnshire SWP05 Volume 1. Unpublished grey literature report Archaeological Project Services

Appendix 2: Post Roman Pottery

By Paul Blinkhorn

The pottery assemblage comprised 25 sherds with a total weight of 1158g. It was all medieval and was recorded using the coding system of the Lincolnshire fabric series (Jennings 2019) as follows:

BEVO2: Beverley Orange Ware, early 13th – mid 14th century. 2 sherds, 17g.

BOUA: Bourne 'A' Ware, mid-12th - 14th century. 20 sherds, 1055g.

GRIM: Grimston-type Ware, 13th - 15th century. 3 sherds, 86g.

The pottery occurrence by number and weight of sherds per context by fabric type is shown in Table 3. Each date should be regarded as a *terminus post quem*. The range of fabric types is typical of sites in the region.

The sherds of BOUA from context 2004 were all from a single vessel, probably a jug, which had applied vertical strips in red-firing slip but was not glazed. They all refitted. The sherds of GRIM from the same context were all from a single, very highly decorated, possibly anthropomorphic jug. It had applied blobs and strips of brown-firing slip and applied tendrils with combed terminals in the body clay. They all refitted. The sherds of BOUA from context 2326 were all from the base and body of a sooted, unglazed jar. They all refitted. All the groups appear to be primary deposits and indicate that there was domestic activity within the immediate vicinity of these excavations.

	BOUA		BEVO2		GRIM		
Context	**No**	**Wt**	**No**	**Wt**	**No**	**Wt**	**Date**
211			2	17			13thC
2004	7	207			3	86	13thC
2326	13	848					M12thC
Total	20	1055	2	17	3	86	

Table 3: Pottery occurrence by number and weight (in g) of sherds per context by fabric type

Bibliography

Jennings, L, 2019 *Archaeology Handbook* Lincolnshire County Council, Lincoln

Appendix 3: Ceramic Building Material

By Alice Beasley

Introduction

Three fragments of Imbrex (287g) were recovered during a programme of trial trenching. Each tile was recovered from a different trench (Table 4). There are not sufficient fragments to suggest any narrow dating profile for the tiles; however, the good, lightly abraded condition of the assemblages suggests there is potential for a roofed building in the vicinity.

Methodology

The assemblage was recorded in an Excel spreadsheet according to the standards set out by the Archaeological ceramic building materials group (ACBMG, 2002). Where appropriate tegula flanges and cutaways have been categorised using I. Betts (1986) typology; supplementary cutaways have been added using Warry (2006, fig 1.3). Fabrics, signatures, box-flue keying patterns and impressions have been described using a site-specific series. The fabric was viewed at x20 magnification under a fresh break and assigned a numeric code (i.e. 1, 2).

Discussion

Due to the small size of the assemblage no further conclusions can be drawn and the tiles have been summarised in Table 4 below.

Context	Form	Fabric	Count	Weight (g)	Abr	Comments
739	Imbrex	1	1	114	sli	impression of possible stick in external surface
2316	Imbrex	2	1	110	sli	
3005	Imbrex	1	1	63	sli	fine sand internally

Table 4. CBM catalogue

Fabric 1. Sparsely sand tempered with rare calcareous inclusions up to 2mm
Fabric 2. Multi sized, white and clear, sub angular quartz tempered with rare iron rich inclusions

No further work is recommended for this assemblage.

Bibliography

ACBMG (2002) *Ceramic Building Material, minimum standards for recovery, curation, analysis and publication.* Please note this PDF is no longer available, a digital copy can be provided by the author.

Betts, I. (1986) *Identifying Ceramic Building Material*. Unpublished: Museum of London Department of Urban Archaeology.

Warry, P. (2006) *Tegulae*: Archaeopress. BAR British series vol 417

Appendix 4: Briquetage

By Sarah Percival

Introduction

A total of 1,444 pieces of briquetage weighing 18,488g were recovered from sixteen trenches (Table 5). The briquetage is likely of Late Iron Age to Early Roman date, dating to around the mid 1st century BC to 2nd AD. The assemblage is mostly poorly preserved and is almost all redeposited in ditches and pits, though a small number of pieces were recovered from settling tanks in trench 8. The assemblage includes 951 pieces of container weighing 5,568g (Table 6), from the pans used for evaporating brine, 206 complete and incomplete pedestals and clips used to support and stabilize the pans during evaporation (Table 7), and 166 fragments, 5,607g redeposited from the hearths and associated structures (Table 8). A further 121 fragments weighing 1,053g are probably briquetage but are too small to identify further.

Trench	Quantity	Weight (g)
Trench 2	1	1
Trench 5	1	157
Trench 6	22	266
Trench 7	874	2706
Trench 8	33	343
Trench 9	3	15
Trench 10	74	4050
Trench 15	137	4279
Trench 16	6	104
Trench 21	100	4864
Trench 22	6	47
Trench 23	14	427
Trench 24	150	831
Trench 25	10	101
Trench 26	3	32
Trench 30	10	265
Total	1444	18488

Table 5: Weight and quantity of briquetage by trench

Methodology

The assemblage was analysed and recorded using the methodology devised for the briquetage recovered during the Fenland Management Project (Lane and Morris 2001). The complete assemblage was analysed and the briquetage recorded by context, grouped by class, form, and fabric, and counted and weighed to the nearest whole gram. Container wall thickness was recorded, and diameter, width and height of pedestals and other supports were noted where complete measurements were available. Examples of diagnostic forms within each class were selected for illustration. Material was also selected for retention based on condition, completeness, and diagnostic utility, with the remainder of the material recommended for discard once full publication is complete.

Class	Form	Type	Description	Quantity	Weight (g)
Container	Rim	R5	Pointed rim	1	5
	Base sherd	B3	Flared curved	12	226

Class	Form	Type	Description	Quantity	Weight (g)
		B4	Simple curved	9	142
	Body sherd	BS1	Flat	847	2279
		BS2	Curved	78	621
	Complete profile	R3 B1	Round rim, simple base	7	47
	Miscellaneous			3	2248
Total				951	5568

Table 6: Container fragments by form and type

Class	Form	Type	Description	Quantity	Weight (g)
Support	Pedestal	BK1	Brick	1	355
		PD1	Hand squeezed flat top	26	1101
		PD10	Hand squeezed rim impression on base	4	644
		PD12	Hand squeezed flattened	2	60
		PD13	Hand squeezed right angled top	6	1002
		PD2	Hand squeezed lipped top	2	27
		PD3	Hand squeezed angled top right-angle base	11	816
		PD99	Hand squeezed	64	1057
		Misc.		23	394
	Clip	CL1	Cylindrical 1 lip	6	149
		CL2	Cylindrical 2 lips	1	31
		CL3	Flat bridge lipped	2	31
		Misc.		3	50
	Plate or platform	PL1	Platform	1	48
	Miscellaneous			54	495
Total				206	6260

Table 7: Supports and support fragments by form and type

Class	Form	Type	Quantity	Weight (g)
Structural	Hearth	Lining	105	4427
	Superstructure	Misc.	5	183
		Wall	1	157
	Miscellaneous	Lining	9	153
		Misc.	46	687
Total			166	5607

Table 8: Structural briquetage by form and type

Class	Fabric	Quantity	Weight (g)
Container	L2	6	19
	QV1	22	280
	QV2	725	4493

Class	Fabric	Quantity	Weight (g)
	QV3	4	11
	V1	6	44
	V2	188	721
Support	Q1	65	2818
	Q2	8	79
	QV1	25	1717
	QV2	100	1180
	QV3	1	11
	V2	7	455
Structure	Q1	36	523
	Q1M	6	269
	Q2	15	317
	Q3	31	605
	QV1	10	106
	QV2	1	157
	V1	67	3630
Miscellaneous	Q1	44	385
	Q2	3	27
	Q3	5	80
	QV1	3	15
	QV2	39	369
	QV3	7	51
	Q voids	2	3
	V2	17	99
	V3	1	24
Total		1444	18488

Table 9: Briquetage by fabric

Fabric	Description	Quantity	Weight (g)
L2	Shelly limestone common medium sized plates	6	19
Q1	Silty clay with no visible inclusions	145	3726
Q1M	Silty clay with moderate fine silver mica shreds	6	269
Q2	Moderate medium rounded sand grains	26	423
Q3	Sparse to moderate coarse rounded quartz sand	36	685
QV1	Sandy clay with moderate fine organic (short elongate voids)	60	2118
QV2	Sandy clay with moderate medium organic (short elongate voids)	865	6199
QV3	Sandy clay with sparse to moderate coarse organic (short elongate voids)	12	73
Q voids	Silty clay with sparse sub-angular voids	2	3
V1	Silty clay with common fine organic	73	3674
V2	Silty clay with moderate medium organic (short elongate voids)	212	1275
V3	Silty clay with sparse to moderate coarse organic (short elongate voids)	1	24
Total		1444	18488

Table 10. Briquetage fabrics

Trench 2

One small fragment of miscellaneous briquetage in sandy fabric was recovered from ditch **210**.

Trench 5

A single fragment from a possible hearth superstructure in sandy organic tempered fabric came from ditch **516**.

Trench 6

Three ditches in trench 6 each produced small assemblages of briquetage. Nineteen fragments, 188g and two fragments 9g of miscellaneous briquetage came from ditches **605** and **616** respectively. A short pedestal with angled top in sandy fabric (PD3) came from ditch **626**.

Trench 7

A large assemblage of 874 fragments weighing 2,706g came from eight ditches and one pit in trench 7. The majority of the assemblage is composed of container fragments (766 sherds, 1510g). The majority of the container fragments are made of organic tempered fabrics typical of Later Iron Age and Early Roman assemblages; however, five sherds, 17g, are shell tempered suggesting that Middle Iron Age briquetage is also represented in small quantities in this assemblage. Two clips (types CL1 and CL3) are also present along with fragments from two hand-squeezed pedestals (PD1 and PD3). A small quantity of structural debris was also recovered including possible hearth lining (nineteen fragments, 423g).

Trench 8

Trench 8 includes evidence for in-situ settling tanks, **824** and **833**, which contained sixteen briquetage fragments weighing 48g, these being a mix of container body sherds in organic tempered fabric (four sherds, 20g), along with mostly miscellaneous fragments of structural material and supports. Of interest is a fragment from a possible platform comparable to examples found at the early Roman saltern at Morton (Lane and Morris 2001, table 89). Ditches **811** and **814** and pit **809** contained a further seventeen fragments, 195g, mostly miscellaneous pieces but including one container body sherd in sandy organic fabric.

Trench 9

Three miscellaneous fragments weighing 15g in sandy organic fabric came from ditch **903** in trench 9.

Trench 10

Pit [**1003**] in trench 10 contained 74 fragments of briquetage weighing 4,050g. The bulk of the assemblage is composed of pieces of hearth lining with one smoothed occasionally salt splashed surface in organic tempered fabric. Three organic tempered body sherds, 13g, were also recovered along with a substantial incomplete fragment from a support with square profile perhaps a 'brick' similar to those recorded at Morton Saltern (Lane and Morris 2001, fig. 118, 37).

Trench 15

Nine excavated features in trench 15 produced 137 fragments of briquetage weighing 4,279g. The largest assemblage came from ditch [**1513**] which contained 83 fragments weighing 2,772g, including eight complete pedestals. The pedestals are all hand squeezed forms in a range of heights some short (PD12, PD13) the others taller (PD10 x 1 PD3 x 2). Of interest are two PD13 pedestals with distinctive right angle tops comparable to examples found at Parson Drove, Cambridgeshire (Andrews 2006, fig.5,

5 & 6) and Ingoldmells on the Lincolnshire coast (Lane and Morris 2001, fig.21, 45). Nineteen flat and curved container body sherds in organic tempered fabric were also recovered from ditch [**1513**] along with fifteen pieces of hearth lining 219g and one miscellaneous structural fragment 34g and seven further miscellaneous pieces (36g). Pit [**1505**] produced 31 fragments weighing 1279g, mostly from incomplete hand-squeezed pedestals, but including three sherds from the body, base and rim of a container in organic tempered fabric. The rim is pointed and has pre-firing piercing through the upper body. A further thirteen container fragments, including curved 'base' sherds, 30 fragments from undiagnostic pedestals, and a bridge style clip, plus two pieces of hearth lining and eight miscellaneous pieces came from ditches [**1519**], [**1522**], [**1524**], [**1528**] and [**1533**] plus gullies [**1503**] and [**1509**].

Trench 16

Ditch [**1603**] contained six undiagnostic briquetage fragments in sandy fabric weighing 104g.

Trench 21

A single feature, pit [2109], produced all the briquetage recovered from trench 21. A total of 100 fragments were collected weighing 4,864g including 44 sherds from containers weighing 2,497g. The assemblage contains a partial profile of a thin-walled container with simple straight 'base' and direct rounded rim in silty organic fabric. The vessel is perhaps from a shallow flat-bottomed pan comparable to examples found at Ingoldmells (Lane 2018, fig.23), and has salt splashes to the exterior, though it may be similar to a small vessel in briquetage fabric also found at Ingoldmells (Lane 2013, fig.27). Seven complete pedestals plus 37 further pedestal fragments, weighing 1,142g were collected from pit [**2109**]. The pedestals are again in a mix of heights ranging from 23cm to 120cm tall, and are all hand squeezed with flat, lipped or angled tops (PD 1 PD2 PD3), or distinctive curved right-angled tops (PD13) or have rim impressions to the base (PD10). Three complete cylindrical lipped clips were also recovered (CL1 and CL2). No structural material came from this feature.

Trench 22

One container base sherd, 31g, is of flared curved type B3. The remainder of the assemblage comprises five miscellaneous fragments of unidentifiable support.

Trench 23

A total of fourteen fragments, 427g, came from four ditch sections in trench 23 (ditches [**2302**], [**2309**], [**2315**] and [**2327**]). All the ditches contained small pieces of hearth lining in sandy fabric (eleven fragments 363g). The remainder of the assemblage is composed of miscellaneous pieces.

Trench 24

Two ditches in trench 24 produced briquetage. Ditch [**2414**] contained the largest assemblage of 142 fragments weighing 796g, including 92 container sherds, 291 in heavily organic tempered fabric. Most are flat body sherds, but four sherds are from curved flared bases. A small number of incomplete support fragments were recovered including two cylindrical clips (CL1), one flattened pedestal with the impression of a second pedestal in the upper surface (PD12) suggesting a stacked system of supports was in use similar to that proposed at Ingoldmells (Lane 2018, fig.28). The remainder are not identifiable to form. Twenty-seven fragments 299g are perhaps structural debris and the remainder of the assemblage is undiagnostic. Ditch [**2416**] contained two container body sherds, 4g and six undiagnostic fragments of structural material 31g.

Trench 25

The small assemblage from ditch [**2502**], trench 25 is largely composed of undiagnostic fragments (nine pieces, 38g) but includes one piece of hearth lining 63g.

Trench 26

Ditch [**2603**] contains three flat body sherds from a container weighing 32g. The pieces are made of sandy organic tempered fabric.

Trench 30

Five miscellaneous structural fragments (183g) and five undiagnostic briquetage fragments (82g) came from ditch [**3004**].

Discussion

The majority of the briquetage assemblage indicates salt production dating to the Late Iron Age to Early Roman period and is comparable with similar assemblages recovered from Ingoldmells (Crosby 2001, 410; Lane 2018, 62), with diagnostic traits including a potential bi-modal height range for the hand-squeezed pedestals, the distinctive angular topped pedestals (PD13) and short angular topped pedestals (PD3) which may represent base and side supports for flat pans, and the potentially stacked pedestals suggested by the squashed and imprinted pedestals found in trench 24 (PD10). A small component of Middle Iron Age or earlier briquetage is indicated by the few shell tempered container sherds also present (Morris 2001, 352). Little of the briquetage is directly associated with surviving in situ saltern structures, with the exception of a small quantity of material recovered from settling tanks. This is however often typical of briquetage assemblages with salt production being seasonal and dependent on fluctuating brine sources from the saltmarsh creeks, and debris often dispersed after use by clearance and subsequent agricultural activity.

Recommendations

This evaluation material should be considered alongside any further briquetage recovered should additional excavation take place. A full report is required considering the assemblage in its regional context. This will incorporate the results of any further stratigraphic or absolute dating achieved. Twenty-two pieces of briquetage will be recommended for illustration, by drawing and photograph. A full catalogue of illustrated material will be included in the report. The material should be retained for future study until full excavations and publication have taken place.

Bibliography

Andrews, P., 2006. *Romano-British and medieval Saltmaking and settlement in Parson Drove*, Cambridgeshire. Proceedings of the Cambridge Antiquarian Society. Vol XCV. 25-48.

Crosby, A., 2001. '*Briquetage'* in Trimble, D. 'Excavation of an Early Roman Saltern in Morton Fen, Lincolnshire' in Lane, T. and Morris, E. (eds), A Millennium of Saltmaking: Prehistoric and Romano-British salt Production in the Fenland. Lincolnshire Archaeology and Heritage Reports Series No 4. 106–33.

Lane, T., 2018. *Mineral from the Marshes: Coastal Salt-Making in Lincolnshire*. Lincolnshire Archaeology and Heritage Reports Series No 12.

Lane, T. and Morris, E., 2001. *A Millennium of Saltmaking: Prehistoric and Romano-British salt Production in the Fenland*. Lincolnshire Archaeology and Heritage Reports Series No 4.

Morris, E., 2001. '*Briquetage fabrics*' in Lane, T. and Morris, E. (eds), A Millennium of Saltmaking: Prehistoric and Romano-British salt Production in the Fenland. Lincolnshire Archaeology and Heritage Reports Series No 4.

Appendix 5: The Finds

By Yvonne Rose

Introduction

A total of 36 objects from the evaluation in Whaplode St Catherine, Lincolnshire, were submitted for assessment. These comprise objects of iron, lead, glass, antler, stone and slag. All were recovered from just four trenches (7, 8, 23 and 25) situated in the centre of the site. Almost half (47%) of the finds are iron, with most of these being too degraded to identify. Only the glass could be positively dated to the Roman period. The rest of the finds are generic or unidentifiable objects, but their location within stratified deposits would suggest a Roman date for the whole assemblage.

Methodology

All objects were identified by material and type using the FISH Thesaurus for materials, archaeological objects and period, and were described, counted, weighed and recorded on an Excel spreadsheet. Owing to time constraints, metal objects were not x-rayed prior to identification. The report follows guidelines as set out in the CIfA *Toolkit for Specialist Reporting*.

Results

A description of the finds is provided in Table 9.

Context	Feature	SF no.	Quantity	Material	Object	Weight (g)	Description
708	707	2	1	Glass	Vessel	2.9	Fragment of pale amber glass from the body or neck of a small vessel. Iridescent weathering on all surfaces.
708	707	1	1	Iron	Nail	3.4	Possibly complete with square-sectioned shank and rounded head.
708	707		1	Slag		4.6	Amorphous lump of vesicular and glassy slag. Possibly fuel ash slag.
709	707		1	Slag		7.7	Amorphous lump of vesicular and glassy slag. Possibly fuel ash slag.
710	707	3	1	Iron		17.4	Amorphous lump. Friable and non-magnetic. Highly degraded object or possibly mineralised soil.
710	707	4	1	Iron	Nail	3.6	Incomplete and in two pieces. Square-sectioned shank; head shape not determined. Highly degraded; friable and non-magnetic.
710	707	6	1	Iron	Nail	4.7	Incomplete. Possibly square-sectioned shank and partial head. Highly degraded; friable and non-magnetic.
710	707	7	1	Iron		2.9	Three fragments of flat sheet; two refit. Highly degraded; friable.

Context	Feature	SF no.	Quantity	Material	Object	Weight (g)	Description
710	707	8	1	Iron		34	Amorphous lump. Friable and non-magnetic. Highly degraded object or possibly mineralised soil.
710	707	9	2	Iron		6.1	Two fragments of flat sheet, one with a possible narrower looped terminal at one end. Highly degraded; friable and non-magnetic.
713	707	10	1	Iron	Nail	4.8	Incomplete. Short length of square-sectioned rod. Probable nail shank. Highly degraded; non-magnetic.
804	811		1	Stone	Tile	98	Fragment of flat sandstone. One original surface and edge survive.
805	809	15	1	Lead	Disc	22.1	Partial disc; approximately half of the circumference remains. Plano-concave profile.
806	809	12	1	Iron		2.3	Amorphous lump. Friable and non-magnetic. Highly degraded object or possibly mineralised soil.
806	809	13	2	Iron		2.6	Amorphous lumps. Friable and non-magnetic. One is possibly a nail head.
832	830		1	Glass	Vessel	2.1	Small fragment of pale blue glass. Fairly flat but probably from a prismatic bottle or similar.
832	830	11	3	Iron		84	Fragments of sheet or thin bar. Friable and non-magnetic.
2311	2309		3	Stone	Tile	1034	Limestone slab. Largest fragment shaped to form a rounded corner; bevelled edges.
2318	2315		6	Slag		389	Amorphous lumps of undiagnostic slag.
2318	2315		1	Stone	Tile	53	Fragment of flat sandstone. One original surface survives.
2330	2327		1	Stone	Tile	108	Fragment of flat micaceous sandstone. Possibly unworked.
2506	2502		1	Stone	Tile	511	Flat micaceous sandstone slab. Soot deposits over all surfaces including the broken edges. Unclear if any edges are original.
2507	2502	17	1	Antler	Point	44.5	Curved tine; highly polished at the tip, indicating possible use.
2507	2502	18	1	Iron	Ring	18.2	Complete ring; sub-circular section. Outer diameter 38.5mm; inner diameter 25.6mm. Corroded.

Context	Feature	SF no.	Quantity	Material	Object	Weight (g)	Description
2507	2502	19	1	Iron	Ring	24	Complete ring; sub-circular section. Outer diameter 42.3mm; inner diameter 27.5mm. Corroded.

Table 11: Finds catalogue

Discussion

Trench 7

Twelve objects were recovered from four fill deposits within waste pit **707**. Of these, nine were iron, with four of these (SFs 1, 4, 6 and 10) being identified as nails or probable nails. The three refitting small fragments of sheet (SF7) from fill **710** were recorded on site as being a Roman brooch; unfortunately, this cannot be confirmed without further investigation. A further two fragments of sheet (SF9) were recovered from the same fill; one has a possible looped terminal at one end. The remaining two iron objects are in very poor condition and cannot be identified.

A fragment of vessel glass was recovered from fill **708**. This is part of a small bottle and is weathered.

Fills **708** and **709** each contained one small lump of dark grey, vitrified slag. These are possibly fuel ash slags associated with the nearby salterns.

Trench 8

Nine objects were recovered from ditches in Trench 8.

Ditch **811** contained one small fragment of sandstone which had possibly been used as a roof tile.

Ditch **809** contained iron objects (SFs 12 and 13) which cannot be identified owing to their condition. Also found in this ditch was a circular lead object (SF15). One face is flat, while the other is concave with a bevelled edge. Only the outer edge of approximately one half remains and its function is unknown.

A small fragment of blue vessel glass was found in ditch **830**. It is fairly flat so is likely to be part of a prismatic bottle or similar. Also from this ditch were three small, undiagnostic fragments of iron sheet (SF11).

Trench 23

This trench contained five fragments of stone tiles from ditches [**2309**], [**2315**] and [**2327**]. The largest of the three from [**2309**] appears to be a corner fragment with bevelled edges. All were possibly roof tiles.

Six lumps of slag were recovered from [**2315**]. These are dark grey and dense but have no diagnostic properties, although they appear to be more like metalworking slags rather than anything associated with the salterns.

Trench 25

Fill 2506 in boundary ditch [**2502**] contained one large fragment of sandstone slab. Its thickness would suggest use as a floor tile. It has what appears to be soot deposits on all surfaces, including the broken edges.

Two almost identical iron rings were recovered from fill **2507** of the same ditch. Such rings have many uses, including as part of horse harness fittings and chain links.

Also from **2507** was a curved antler tine. The point shows no sign of having been worked but it is highly polished, indicating that it may have been used as some sort of tool. The other end has been snapped off rather than sawn.

Significance, potential and recommendations

All finds were recovered from a waste pit and ditches in the vicinity of the saltern activity. Overall, the assemblage is unremarkable, representing miscellaneous generic finds associated with occupation and activity in the area. Most are undatable but were retrieved from stratified Roman deposits, so can be considered contemporaneous.

The iron objects are corroded and fragile with most of the iron content having leached out. It is unclear whether some of the unidentified lumps are in fact objects or just compacted mineralised soil. All will require x-ray for archiving purposes and to aid identification. Given the condition of the iron and depending on the results of the x-ray, any fragments that remain unidentifiable could be discarded.

The fragments of stone have been tentatively identified as roof and floor tiles although there are no definitive identifying features on most of them. These are of little archaeological significance and are therefore recommended for discard.

All other artefacts should be retained and deposited as part of the archive.

References

CIfA 2021. *Toolkit for Specialist Reporting*. https://www.archaeologists.net/reporting-toolkit

Forum on Information Standards in Heritage (FISH) 2023. FISH Vocabularies. https://www.heritage-standards.org.uk/fish-vocabularies/

Manning, W. H. 1982. *Catalogue of the Romano-British Iron Tools, Fittings and Weapons in the British Museum*

Appendix 6: Human bone

By Mary La Chapelle

Introduction

A singular human bone fragment was recovered during trial trenching at Peartree Hill Road, Whaplode St Catherine, Lincolnshire.

This report provides an assessment of the material and offers a brief overview of its significance.

Methodology

All recording was undertaken following standard guidelines by Brickley and McKinley (2004) and in line with the CIfA (2021) Type 2 criteria for specialist reporting.

Recording included anatomical element identification, laterality, age-at-death and preservation.

Quantification and Characterisation

Quantification of the assemblage is provided according to context below.

Context	Feature	Element	Side	Preservation	Count	Notes
806	809	Ulna	Left	Fair	1	Foetal; third trimester (Baker, Dupras and Tocheri, 2005)

The assemblage comprised an incomplete left ulna from a third trimester foetus, represented by the proximal diaphysis. The isolated nature of the remains precludes any further assessment of the biological profile.

Similarly, the mode of deposition cannot be ascertained, though it may represent redeposition or disturbance of human remains due to the presence of fragmentary cattle and equid bones within the same context.

Significance, Potential and Recommendations

The remains have negligible potential for further osteological analysis. However, they should be retained and curated in accordance with the relevant human remains and museum deposition requirements.

No further specialist analysis is recommended.

References

Baker, B.J., Dupras, T.L. and Tocheri, M.W., 2005, *The Osteology of Infants and Children*, Texas A&M University Press.

Brickley, M and McKinley, J. I, 2004, Guidelines to the Standards for Recording Human Remains. IFA Paper No. 7 (Southampton and Reading): 14-17.

CIfA (Chartered Institute for Archaeologists), 2021, *Toolkit for Specialist Reporting*, Version 1.1. Reading: CIfA. Available at: https://www.archaeologists.net/reporting-toolkit

Appendix 7: Animal bone and shell

By Mary La Chapelle and Bryn Leadbetter

Introduction

A moderate assemblage of 3107 animal bone and 111 shell fragments was recovered from 78 contexts during trial trenching at Peartree Hill Road, Whaplode St Catherine, Lincolnshire.

The faunal assemblage was dominated by cattle, large mammal and sheep/goat, with smaller quantities of equid, pig and other taxa. Preservation was generally poor to fair, with extensive fragmentation. The assemblage was concentrated within feature 1003, a rubbish pit containing domestic waste.

This report provides a summary of the faunal material and offers a brief commentary on its significance and analytical potential.

Methodology

All recording was undertaken by Mary La Chapelle and Bryn Leadbetter following standard guidelines by Baker and Worley (2019) and in line with the CIfA (2021) Type 2 criteria for specialist reporting.

Recording included identification to taxon, anatomical elements and preservation. Where taxonomic identification was not possible, classification into size classes was attempted: large mammal (e.g. cattle, horse), medium mammal (e.g. pig, dog, goat), small mammal (e.g. cat, rabbit) or micro mammal (e.g. mouse, vole). Taphonomic modifications, including butchery, burning, gnawing, pathologies and working, were also noted.

When relevant, the potential for metrical analysis (following von den Driesch (1976)) and age-at-death estimation (following Grant (1982) and Payne (1973; 1987)), and epiphyseal fusion data was assessed.

Quantification and Characterisation

Quantification of the assemblage by context is provided in **Error! Reference source not found.**Table 12. The full catalogue is provided at the end of this report (Table 14).

Preservation was generally poor to fair throughout the assemblage, with highly fragmented remains also restricting identification. Accordingly, just 26% (N=814) of animal bone and tooth fragments were identified to taxon overall.

The assemblage was dominated by large mammal (N=801) and cattle (N=366), followed by sheep/goat (N=204) and equid (horse/donkey; N=199). Medium mammal (N=81) and pig (N=37) were present in smaller quantities, while canid (N=3), domestic fowl (N=2), indeterminate avian (N=1), gadid (cod) fish (N=1), small mammal (N=1) and lagomorph (rabbit/hare; N=1) remains were limited. A total of 1410 fragments were unidentified.

The shell assemblage, weighing a total of 576g, was dominated by mussel (N=69), alongside smaller numbers of oyster (N=21), cockle (N=18), common whelk (N=1), pond snail (N=1) and vineyard snail (N=1).

Faunal assemblage by context																					
Context	Feature	Avian indet	Canid	Cattle	Cockle	Common Whelk	Domestic fowl	Equid	Fish	Lagomorph	Large mammal	Medium mammal	Mussel	Oyster	Pig	Pond snail	Sheep	Sheep/Goat	Small mammal	Unidentified	Vineyard snail	Total
211	210					1															1	2
602	602										3											3
606	605											1	60							1		62
608	605			6				2			10	1			4			2		5		30
615	614			1							3							11				15
622	616																			1		1
624	616							5		1								1				7
627	626							1								1						2
628	626				7			56			16							1				80
629	626			1							10				1			3		2		17
708	707			1	1			1				4	2					17		8		34
709	707			1				1				6						9		6		23
721	714																	2				2
722	715			8							1	1						6		3		19
723	717			9				2			15	3						2		5		36
727	726							1														1
728	726							1														1
730	726																	1				1
732	726										3											3
733	726			1							3			1						4		9
735	726																	1				1
739	738			1				1				1						1		1		5
803	813										1											1

Faunal assemblage by context																						
Context	Feature	Avian indet	Canid	Cattle	Cockle	Common Whelk	Domestic fowl	Equid	Fish	Lagomorph	Large mammal	Medium mammal	Mussel	Oyster	Pig	Pond snail	Sheep	Sheep/Goat	Small mammal	Unidentified	Vineyard snail	Total
804	811			1							1											2
805	809			2				12			1	1		1						6		23
806	809			1				1			7	1								9		19
807	814			2				2			2	1		2	1			11		4		25
808	814							1												1		2
810	809			6														6		2		14
812	811			9				2			4				1			7		4		27
832	830			4														3		1		8
834	833											1						6		12		19
836	833																			1		1
904	903													2	6							8
905	903												3	1	11							15
907	906			2								2							1	2		7
909	906													1						1		2
918				1																		1
1004	1003		2	63				67			306	6						23		158		625
1005	1003											1								3		4
1007	1006										18									2		20
1013	1003	1		7				1			17	4						2		693		725
1016	1003			219			2	24	1		312	11			12		8	33		345		967
1305	1303																			13		13
1510	1509																			3		3
1511	1505										2											2

Faunal assemblage by context																					
Context	Feature	Avian indet	Canid	Cattle	Cockle	Common Whelk	Domestic fowl	Equid	Fish	Lagomorph	Large mammal	Medium mammal	Mussel	Oyster	Pig	Pond snail	Sheep	Sheep/Goat	Small mammal	Unidentified	Vineyard snail	Total
1513	1513			1							1							1		1		4
1515	1513										6							3		3		12
1521	1519							1			2	1								3		7
1523	1522																			8		8
1525	1524			1																		1
1530	1528																	1		2		3
1531	1528																			3		3
1602	1602																			2		2
1604	1603										10											10
2004	2002			4							12	10						8		7		41
2110	2109			4				4			14							3		2		27
2111	2109							3				1								12		16
2117					1																	1
2137												1						1				2
2224												1						1				2
2303	2302				5							1	1							1		8
2307	2306			1				1			3			6				12				23
2311	2309			1							3			1				1		1		7
2316	2314			1				7						1								9
2317	2315										1	4								19		24
2318	2315		1	2	1						2	2		5	1					15		29
2323	2322																			2		2
2330	2327			1	2						2							1		1		7

Faunal assemblage by context																						
Context	Feature	Avian indet	Canid	Cattle	Cockle	Common Whelk	Domestic fowl	Equid	Fish	Lagomorph	Large mammal	Medium mammal	Mussel	Oyster	Pig	Pond snail	Sheep	Sheep/Goat	Small mammal	Unidentified	Vineyard snail	Total
2332	2327				1																	1
2415	2414			1							3	1						3		15		23
2421	2420			1							1	1						2		2		7
2501	2501											1										1
2505	2502																	1				1
2506	2502			1				2			5									3		11
2507	2502										1		3					1				5
2604	2603											3						3		3		9
2606	2603			1								9						6		9		25
	Total	1	3	366	18	1	2	199	1	1	801	81	69	21	37	1	8	196	1	1410	1	3218

Table 12. Faunal assemblage summary by context

The assemblage was concentrated within a small number of deposits, particularly contexts 1004, 1013 and 1016, all associated with feature 1003, which produced a total of 2317 fragments. The faunal remains from this feature indicate the disposal of a substantial quantity of domestic refuse dominated by cattle, sheep/goat and equid, along with pig, canid, domestic fowl and fish. This is supported by the prevalence of burnt material, comprising 1150 fragments, and infrequent evidence for butchery. Sample <14> from context 1013 contained highly fragmented and poorly preserved burnt bone, none of which was diagnostic. The sample has therefore been weighed (2329g) but not included in the quantification and likely represents fragmentary material from the aforementioned domestic taxa.

Burning was observed on 1223 fragments overall, of which the majority derived from feature 1003, representing a substantial component of the assemblage and indicating a substantial disposal of fire-affected waste. Evidence for other taphonomic modifications was limited across the assemblage, which may be in part due to the poor preservation, fragmentation and burning of remains which can obscure finer surface alterations. Butchery was identified on 12 fragments, predominantly large mammal ribs and vertebrae, as well as on medium mammal, cattle, sheep/goat and canid remains. Gnawing was recorded on 14 fragments, comprising six sheep/goat and five cattle specimens, alongside a single fragment each from medium mammal, large mammal and pig.

No evidence of working was observed, and pathologies were restricted to large mammal remains, including pitting on a sacral base, and lipping on a thoracic vertebra. A cattle intermediate phalanx also demonstrated proximal lipping and broadening, while possible pathological undulations on the inferior surface of an equid mandible were observed.

Significance, Potential and Recommendations

The predominance of cattle and sheep/goat, together with smaller quantities of equid and pig, and limited evidence for butchery, is consistent with the disposal of food waste. The concentration of bone in feature 1003 is particularly notable and contained a substantial deposit of burnt remains. The faunal assemblage therefore provides supporting evidence for domestic activity occurring alongside the Roman saltern activity. This is consistent with domestic waste recovered from another local Romano-British saltern and settlement site (MLI23231) (Lincolnshire Heritage Explorer, 2021).

A total of 101 elements were suitable for osteometric analysis, comprising cattle (N=36), equid (N=46), sheep/goat (N=12) and pig (N=1). A further 66 elements were suitable for assessment of epiphyseal fusion, comprising cattle (N=35), sheep/goat (N=15), equid (N=13) and pig (N=3). Additionally, dental wear could be assessed for seven sheep/goat mandibles, two cattle mandibles and two loose teeth (dP_4), and a pig maxilla. Several of these specimens, including equid teeth from contexts 628 and 1016, sheep/goat mandibles from contexts 1004 and 2004, and cattle teeth (dP_4) from context 1016, represent multiple elements from a single individual. Further work should therefore take this into account to prevent overrepresentation and the weighting of results in favour of said individuals.

Although several measurable and ageable elements were identified, the absence of secure phasing and the relatively restricted sample size for the main domesticates is currently insufficient to permit meaningful osteometric or age-at-death analyses. Nevertheless, the material should be recorded according to the tasks outlined in Table 13, ensuring preservation through record. The faunal assemblage can then be discarded in line with museum deposition guidelines. If further work is not conducted, only the material with analytical potential should be retained for future study.

Task No.	Task	Person days
1	Recording of epiphyseal fusion stages for the main domesticates	0.5
2	Recording of dental wear stages for the main domesticates	0.5
3	Recording of osteometric data for the main domesticates	1
4	Editing of report in-line with updated stratigraphic information	1

Table 13. Faunal Remains Task List

References

Baker, P and Worley, F, 2019, Animal *Bones and Archaeology: Recovery to archive*, Portsmouth: English Heritage

CIfA (Chartered Institute for Archaeologists), 2021, *Toolkit for Specialist Reporting*, Version 1.1. Reading: CIfA. Available at: https://www.archaeologists.net/reporting-toolkit

Grant, A, 1982, The use of tooth wear as a guide to the age of domestic ungulates. In B. Wilson, C. Grigson and S. Payne (eds.), Ageing and sexing animal bones from archaeological sites, Oxford: British Archaeological Reports, 91–108

Lincolnshire Heritage Explorer, 2021, Monument record MLI23231 - ROMANO BRITISH SALTERN AND SETTLEMENT SITE, available at: https://heritage-explorer.lincolnshire.gov.uk/Monument/MLI23231 [Accessed 11 Aug. 2026]

Payne, S, 1973, Kill-off Patterns in Sheep and Goats: The Mandibles from Aşvan Kale, *Anatolian Studies*, 23, 281–303

Payne, S, 1987, Reference codes for wear states in the mandibular cheek teeth of sheep and goats, *Journal of Archaeological Science*, 14(6), 609–614

von den Driesch, A, 1976, A guide to measurement of animal bones from archaeological sites, Peabody Museum of Archaeology and Ethnology, Harvard University

Faunal Assemblage Catalogue														
Context	**Sample No.**	**Feature**	**Interpretation**	**Taxon**	**Element**	**Preservation**	**No. of fragments**	**Measurable**	**Ageable (Bone)**	**Ageable (Tooth)**	**Butchery**	**Burning**	**Gnawing**	**Notes (e.g. worked, refitted, stained, pathologies)**
211		210	Natural silting fill of ditch 210	Common Whelk	Shell	FP	1	0	0	0	0	0	0	8g
211		210	Natural silting fill of ditch 210	Vineyard snail	Shell	F	1	0	0	0	0	0	0	2g
602		602	Boundary/drainage ditch	Large mammal	Thoracic Vertebra	F	3	0	0	0	0	3	0	
606	8	605	Deliberate backfill	Medium mammal	Rib	FP	1	0	0	0	0	0	0	2x charcoal removed from this context
606	8	605	Deliberate backfill	Mussel	Shell	FP	60	0	0	0	0	0	0	100g
606	8	605	Deliberate backfill	Unidentified	Unidentified	FP	1	0	0	0	0	0	0	
608		605	Deliberate backfill	Cattle	Femur	GF	1	1	1	0	0	0	0	
608		605	Deliberate backfill	Cattle	Mandible	GF	1	0	0	0	0	0	0	
608		605	Deliberate backfill	Cattle	Tooth	G	1	0	0	0	0	0	0	Maxillary M2 fragment
608		605	Deliberate backfill	Cattle	Tooth	GF	1	0	0	0	0	0	0	Maxillary M3
608		605	Deliberate backfill	Cattle	Cranium	F	2	0	0	0	0	0	0	
608		605	Deliberate backfill	Equid	Mandible	GF	2	0	0	0	0	0	0	Poss. Pathological undulations on inferior surfaces
608		605	Deliberate backfill	Large mammal	Cervical Vertebra	GF	3	0	0	0	0	0	0	
608		605	Deliberate backfill	Large mammal	Thoracic Vertebra	G	3	0	0	0	1	0	0	
608		605	Deliberate backfill	Large mammal	Vertebra	GF	2	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
608		605	Deliberate backfill	Large mammal	Lumbar Vertebra	GF	1	0	0	0	1	0	0	
608		605	Deliberate backfill	Large mammal	Rib	GF	1	0	0	0	0	0	0	
608		605	Deliberate backfill	Medium mammal	Rib	GF	1	0	0	0	0	0	0	
608		605	Deliberate backfill	Pig	Mandible	GF	1	0	0	0	0	0	0	P3,P4,M1 in situ
608		605	Deliberate backfill	Pig	Tooth	G	1	0	0	0	0	0	0	Mandibular P3
608		605	Deliberate backfill	Pig	Tooth	G	1	0	0	0	0	0	0	Mandibular P4
608		605	Deliberate backfill	Pig	Tooth	G	1	0	0	0	0	0	0	Mandibular M1
608		605	Deliberate backfill	Sheep/Goat	Tibia	GF	2	1	1	0	0	0	0	
608		605	Deliberate backfill	Unidentified	Unidentified	f	5	0	0	0	0	2	0	
615		614	Natural silting fill of ditch 614	Cattle	Metacarpal	GF	1	1	1	0	0	0	0	
615		614	Natural silting fill of ditch 614	Large mammal	Rib	F	3	0	0	0	0	0	0	
615		614	Natural silting fill of ditch 614	Sheep/Goat	Mandible	G	7	0	0	1	0	0	0	P4,M1,M2,M3 in situ
615		614	Natural silting fill of ditch 614	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular P4
615		614	Natural silting fill of ditch 614	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular M1
615		614	Natural silting fill of ditch 614	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular M2
615		614	Natural silting fill of ditch 614	Sheep/Goat	Tooth	G	1	1	0	0	0	0	0	Mandibular M3
622		616	Fill of ditch 616	Unidentified	Unidentified	P	1	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
624		616	Saltern waste shell deposit fill of pit 616	Equid	Proximal Phalanx	G	1	1	1	0	0	0	0	
624		616	Saltern waste shell deposit fill of pit 616	Equid	Radius	GF	1	1	1	0	0	0	0	Root etching
624		616	Saltern waste shell deposit fill of pit 616	Equid	Humerus	GF	1	1	1	0	0	0	0	Root etching
624		616	Saltern waste shell deposit fill of pit 616	Equid	Metacarpal	G	1	1	1	0	0	0	0	Accessory digit fused
624		616	Saltern waste shell deposit fill of pit 616	Equid	Mandible	G	1	0	0	0	0	0	0	
624		616	Saltern waste shell deposit fill of pit 616	Lagomorph	Tibia	GF	1	0	0	0	0	0	0	
624		616	Saltern waste shell deposit fill of pit 616	Sheep/Goat	Tibia	G	1	0	0	0	0	0	1	
627		626	Natural silting fill of ditch 626	Equid	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular I
627		626	Natural silting fill of ditch 626	Pond snail	Shell	F	1	0	0	0	0	0	0	2g
628		626	Slumping in ditch 626	Cockle	Shell	FP	7	0	0	0	0	0	0	24g

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
628		626	Slumping in ditch 626	Equid	Mandible	GF	30	0	0	0	0	0	0	
628		626	Slumping in ditch 626	Equid	Accessory Digit	GF	1	0	0	0	0	0	0	
628		626	Slumping in ditch 626	Equid	Scapula	F	5	1	1	0	0	0	0	
628		626	Slumping in ditch 626	Equid	Femur	F	7	0	0	0	0	0	0	
628		626	Slumping in ditch 626	Equid	Tibia	GF	4	0	1	0	0	0	0	
628		626	Slumping in ditch 626	Equid	Patella	GF	1	1	0	0	0	0	0	
628		626	Slumping in ditch 626	Equid	Tooth	G	1	1	0	0	0	0	0	Mandibular M3
628		626	Slumping in ditch 626	Equid	Tooth	G	1	1	0	0	0	0	0	Mandibular M2
628		626	Slumping in ditch 626	Equid	Tooth	G	2	2	0	0	0	0	0	Mandibular M1
628		626	Slumping in ditch 626	Equid	Tooth	G	2	2	0	0	0	0	0	Mandibular P4
628		626	Slumping in ditch 626	Equid	Tooth	G	2	2	0	0	0	0	0	Mandibular P3
628		626	Slumping in ditch 626	Large mammal	Rib	F	15	0	0	0	0	0	0	
628		626	Slumping in ditch 626	Large mammal	Ossified Cartilage	GF	1	0	0	0	0	0	0	
628		626	Slumping in ditch 626	Sheep/Goat	Radius	GF	1	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
629		626	DITCH BACKFILL.	Cattle	Loose Tooth	GF	1	0	0	0	0	0	0	
629		626	DITCH BACKFILL.	Large mammal	Rib	GF	6	0	0	0	0	0	0	
629		626	DITCH BACKFILL.	Large mammal	Cervical Vertebra	F	4	0	0	0	0	0	0	
629		626	DITCH BACKFILL.	Pig	Intermediate Phalanx	F	1	1	1	0	0	0	0	
629		626	DITCH BACKFILL.	Sheep/Goat	Metatarsal	F	3	0	0	0	0	0	0	
629		626	DITCH BACKFILL.	Unidentified	Unidentified	FP	2	0	0	0	0	0	0	
708		707	Natural silting fill of cut 707	Cattle	Loose Tooth	FP	1	0	0	0	0	0	0	Mandibular Molar fragment
708		707	Natural silting fill of cut 707	Cockle	Shell	FP	1	0	0	0	0	0	0	4g
708	1	707	Natural silting fill of cut 707	Equid	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular dI
708		707	Natural silting fill of cut 707	Medium mammal	Rib	FP	2	0	0	0	0	0	0	
708		707	Natural silting fill of cut 707	Medium mammal	Thoracic Vertebra	FP	1	0	0	0	0	1	0	
708	1	707	Natural silting fill of cut 707	Medium mammal	Rib	F	1	0	0	0	0	0	0	
708		707	Natural silting fill of cut 707	Mussel	Shell	FP	2	0	0	0	0	0	0	6g
708		707	Natural silting fill of cut 707	Sheep/Goat	Mandible	GF	2	0	0	1	0	0	0	dP2,dP3,dP4,M1 in situ x1, dP2,dP3 in situ x1
708		707	Natural silting fill of cut 707	Sheep/Goat	Tooth	G	2	0	0	0	0	0	0	Mandibular dP2

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
708		707	Natural silting fill of cut 707	Sheep/Goat	Tooth	G	4	0	0	0	0	0	0	Mandibular dP3
708		707	Natural silting fill of cut 707	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular dP4
708		707	Natural silting fill of cut 707	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular M1
708		707	Natural silting fill of cut 707	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	I1
708		707	Natural silting fill of cut 707	Sheep/Goat	Proximal Phalanx	FP	1	0	1	0	0	1	0	
708		707	Natural silting fill of cut 707	Sheep/Goat	Tibia	G	4	0	1	0	0	0	0	
708	1	707	Natural silting fill of cut 707	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Incisor
708		707	Natural silting fill of cut 707	Unidentified	Unidentified	F	5	0	0	0	0	4	0	
708	1	707	Natural silting fill of cut 707	Unidentified	Unidentified	F	3	0	0	0	0	3	0	
709		707	Deliberate backfill in cut 707	Cattle	Metacarpal	GF	1	0	0	0	0	0	0	
709		707	Deliberate backfill in cut 707	Equid	Calcaneum	FP	1	0	0	0	0	0	0	
709		707	Deliberate backfill in cut 707	Medium mammal	Rib	GF	6	0	0	0	0	3	0	
709		707	Deliberate backfill in cut 707	Sheep/Goat	Mandible	F	5	0	0	0	0	5	0	
709		707	Deliberate backfill in cut 707	Sheep/Goat	Tibia	F	1	0	0	0	0	1	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
709		707	Deliberate backfill in cut 707	Sheep/Goat	Metatarsal	F	1	0	0	0	0	1	0	
709		707	Deliberate backfill in cut 707	Sheep/Goat	Radius	F	1	0	0	0	0	1	0	
709		707	Deliberate backfill in cut 707	Sheep/Goat	Pelvis	G	1	0	0	0	0	0	0	
709	2	707	Deliberate backfill in cut 707	Unidentified	Unidentified	F	6	0	0	0	0	6	0	
721		714	Gradual silting fill of ditch 714	Sheep/Goat	Metacarpal	GF	2	0	0	0	0	0	1	
722		715	Gradual silting fill of ditch 715	Cattle	Loose Tooth	F	1	0	0	0	0	0	0	Maxillary M3
722		715	Gradual silting fill of ditch 715	Cattle	Loose Tooth	F	1	0	0	0	0	0	0	Maxillary M1/2
722		715	Gradual silting fill of ditch 715	Cattle	Loose Tooth	F	1	0	0	0	0	0	0	Maxillary P4
722		715	Gradual silting fill of ditch 715	Cattle	Cranium	FP	5	0	0	0	0	0	0	
722		715	Gradual silting fill of ditch 715	Large mammal	Humerus	P	1	0	0	0	0	0	0	
722		715	Gradual silting fill of ditch 715	Medium mammal	Thoracic Vertebra	FP	1	0	0	0	0	0	0	
722		715	Gradual silting fill of ditch 715	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M1
722		715	Gradual silting fill of ditch 715	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M2
722		715	Gradual silting fill of ditch 715	Sheep/Goat	Loose Tooth	G	1	1	0	1	0	0	0	Mandibular M3

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
722		715	Gradual silting fill of ditch 715	Sheep/Goat	Mandible	FP	3	0	0	0	0	0	0	
722		715	Gradual silting fill of ditch 715	Unidentified	Unidentified	FP	3	0	0	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Cattle	Metatarsal	GF	1	0	0	0	0	0	1	
723		717	Deliberate backfill of recut ditch 717	Cattle	Metapodial	GF	1	0	0	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Cattle	Metacarpal	FP	1	0	0	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Cattle	Cranium	FP	2	0	0	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Cattle	Loose Tooth	F	4	0	0	0	0	0	0	Maxillary molar
723		717	Deliberate backfill of recut ditch 717	Equid	Intermediate Phalanx	F	1	1	1	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Equid	Accessory Digit	GF	1	0	0	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Large mammal	Rib	FP	3	0	0	0	0	1	0	
723		717	Deliberate backfill of recut ditch 717	Large mammal	Cervical Vertebra	FP	3	0	0	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Large mammal	Humerus	P	1	0	0	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Large mammal	Axis	P	2	0	0	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Large mammal	Vertebra	FP	6	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
723		717	Deliberate backfill of recut ditch 717	Medium mammal	Rib	GF	1	0	0	0	0	0	0	
723	5	717	Deliberate backfill of recut ditch 717	Medium mammal	Rib	F	2	0	0	0	2	0	0	
723		717	Deliberate backfill of recut ditch 717	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M1/2
723	5	717	Deliberate backfill of recut ditch 717	Sheep/Goat	Proximal Phalanx	F	1	0	1	0	0	0	0	
723		717	Deliberate backfill of recut ditch 717	Unidentified	Unidentified	FP	4	0	0	0	0	0	0	
723	5	717	Deliberate backfill of recut ditch 717	Unidentified	Unidentified	GF	1	0	0	0	0	1	0	
727		726	Gradual silting fill of ditch 726	Equid	Tibia	FP	1	1	1	0	0	0	0	
728		726	Organic lens within ditch 726	Equid	Metatarsal	F	1	1	0	0	0	0	0	
730		726	Gradual silting fill of ditch 726	Sheep/Goat	Metacarpal	G	1	1	0	0	0	0	0	
732		726	Deliberate backfill of ditch 726 with saltern material	Large mammal	Cranium	FP	1	0	0	0	0	0	0	
732		726	Deliberate backfill of ditch 726 with saltern material	Large mammal	Vertebra	FP	1	0	0	0	0	0	0	
732		726	Deliberate backfill of ditch 726 with saltern material	Large mammal	Rib	GF	1	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
733		726	DELIBERATE BACKFILL OF SALTERN MATERIAL IN DITCH 726	Cattle	Metacarpal	GF	1	1	1	0	0	0	0	
733		726	DELIBERATE BACKFILL OF SALTERN MATERIAL IN DITCH 726	Large mammal	Rib	F	2	0	0	0	0	0	0	
733		726	DELIBERATE BACKFILL OF SALTERN MATERIAL IN DITCH 726	Large mammal	Vertebra	F	1	0	0	0	0	0	0	
733	7	726	DELIBERATE BACKFILL OF SALTERN MATERIAL IN DITCH 726	Oyster	Shell	FP	1	0	0	0	0	0	0	48g
733	7	726	DELIBERATE BACKFILL OF SALTERN MATERIAL IN DITCH 726	Unidentified	Unidentified	P	3	0	0	0	0	2	0	
733		726	DELIBERATE BACKFILL OF SALTERN	Unidentified	Unidentified	F	1	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
			MATERIAL IN DITCH 726											
735	6	726	Deliberate backfill of pit 726 with saltern material	Sheep/Goat	Pelvis	P	1	0	0	0	0	0	0	
739		738	Natural silting fill of cut 738	Cattle	Carpal	FP	1	0	0	0	0	0	0	Intermediate carpal
739		738	Natural silting fill of cut 738	Equid	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular P/M
739		738	Natural silting fill of cut 738	Medium mammal	Tibia	F	1	0	0	0	0	0	0	
739		738	Natural silting fill of cut 738	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	
739		738	Natural silting fill of cut 738	Unidentified	Unidentified	FP	1	0	0	0	0	0	0	
803		813	DELIBERATE BACKFILL	Large mammal	Rib	GF	1	0	0	0	0	0	0	
804		811	DELIBERATE BACK FILL	Cattle	Metatarsal	F	1	0	0	0	0	0	0	
804		811	DELIBERATE BACK FILL	Large mammal	Rib	GF	1	0	0	0	0	0	0	
805		809	DELIBERATE BACKFILL	Cattle	Humerus	FP	1	0	1	0	0	0	0	
805		809	DELIBERATE BACKFILL	Cattle	Intermediate Phalanx	FP	1	0	1	0	0	0	0	
805		809	DELIBERATE BACKFILL	Equid	Mandible	F	9	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
805		809	DELIBERATE BACKFILL	Equid	Loose Tooth	GF	3	0	0	0	0	0	0	Mandibular P/M
805		809	DELIBERATE BACKFILL	Large mammal	Vertebra	F	1	0	0	0	1	0	0	
805		809	DELIBERATE BACKFILL	Medium mammal	Rib	GF	1	0	0	0	0	0	0	
805		809	DELIBERATE BACKFILL	Oyster	Shell	FP	1	0	0	0	0	0	0	5g
805		809	DELIBERATE BACKFILL	Unidentified	Unidentified	F	6	0	0	0	0	1	0	
806		809	DELIBERATE BACKFILL	Cattle	Radius	GF	1	0	0	0	0	0	1	
806		809	DELIBERATE BACKFILL	Equid	Proximal Phalanx	F	1	1	1	0	0	0	0	1x human bone removed from this context
806		809	DELIBERATE BACKFILL	Large mammal	Rib	F	6	0	0	0	0	1	0	
806		809	DELIBERATE BACKFILL	Large mammal	Humerus	G	1	0	0	0	0	0	0	
806		809	DELIBERATE BACKFILL	Medium mammal	Humerus	G	1	0	0	0	0	0	0	
806		809	DELIBERATE BACKFILL	Unidentified	Unidentified	F	9	0	0	0	0	3	0	
807		809	Natural silting fill of ditch 814	Cattle	Mandible	GF	1	0	0	0	0	0	0	
807		809	Natural silting fill of ditch 814	Cattle	Proximal Phalanx	FP	1	0	0	0	0	0	1	
807		809	Natural silting fill of ditch 814	Equid	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular P/M

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
807		809	Natural silting fill of ditch 814	Equid	Loose Tooth	G	1	1	0	0	0	0	0	Maxillary P2
807		809	Natural silting fill of ditch 814	Large mammal	Vertebra	F	1	0	0	0	0	0	0	
807		809	Natural silting fill of ditch 814	Large mammal	Humerus	G	1	0	0	0	0	0	0	
807		809	Natural silting fill of ditch 814	Medium mammal	Tibia	FP	1	0	0	0	0	0	1	
807		809	Natural silting fill of ditch 814	Oyster	Shell	FP	2	0	0	0	0	0	0	41g
807		809	Natural silting fill of ditch 814	Pig	Proximal Phalanx	FP	1	0	1	0	0	0	1	
807		809	Natural silting fill of ditch 814	Sheep/Goat	Mandible	F	4	0	0	0	0	0	0	
807		809	Natural silting fill of ditch 814	Sheep/Goat	Metatarsal	GF	1	0	0	0	0	0	0	
807		809	Natural silting fill of ditch 814	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular P2
807		809	Natural silting fill of ditch 814	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular P3
807		809	Natural silting fill of ditch 814	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular P4
807		809	Natural silting fill of ditch 814	Sheep/Goat	Loose Tooth	G	1	0	0	1	0	0	0	Mandibular M1
807		809	Natural silting fill of ditch 814	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M3
807		809	Natural silting fill of ditch 814	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M1

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
807		809	Natural silting fill of ditch 814	Unidentified	Unidentified	FP	4	0	0	0	0	0	0	
808		809	Natural silting fill of ditch 814	Equid	Mandible	GF	1	0	0	0	0	0	0	
808		809	Natural silting fill of ditch 814	Unidentified	Unidentified	P	1	0	0	0	0	1	0	
810		809	Gradual silting fill of ditch 809	Cattle	Cranium	GF	6	0	0	0	0	0	0	
810		809	Gradual silting fill of ditch 809	Sheep/Goat	Mandible	G	2	0	0	0	0	0	0	
810		809	Gradual silting fill of ditch 809	Sheep/Goat	Loose Tooth	G	1	0	0	1	0	0	0	Mandibular dP4
810		809	Gradual silting fill of ditch 809	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M1
810		809	Gradual silting fill of ditch 809	Sheep/Goat	Humerus	G	1	0	0	0	0	0	0	
810		809	Gradual silting fill of ditch 809	Sheep/Goat	Metapodial	GF	1	0	0	0	0	0	1	
810		809	Gradual silting fill of ditch 809	Unidentified	Unidentified	F	2	0	0	0	0	1	0	
812		811	Natural silting fill of cut 811	Cattle	Humerus	GF	2	0	1	0	0	0	1	
812		811	Natural silting fill of cut 811	Cattle	Metacarpal	GF	1	1	1	0	0	0	0	
812		811	Natural silting fill of cut 811	Cattle	Mandible	F	4	0	0	0	0	0	0	
812		811	Natural silting fill of cut 811	Cattle	Scapula	F	2	0	0	0	1	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
812		811	Natural silting fill of cut 811	Equid	Loose Tooth	F	1	0	0	0	0	0	0	Mandibular P/M
812		811	Natural silting fill of cut 811	Equid	Loose Tooth	F	1	0	0	0	0	0	0	Maxillary I
812		811	Natural silting fill of cut 811	Large mammal	Rib	GF	2	0	0	0	0	0	0	
812		811	Natural silting fill of cut 811	Large mammal	Cervical Vertebra	FP	2	0	0	0	0	0	0	
812		811	Natural silting fill of cut 811	Pig	Radius	GF	1	0	0	0	0	0	0	
812		811	Natural silting fill of cut 811	Sheep/Goat	Mandible	GF	1	1	0	1	0	0	0	P3,P4,M1,M2,M3 in situ
812		811	Natural silting fill of cut 811	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular P3
812		811	Natural silting fill of cut 811	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular P4
812		811	Natural silting fill of cut 811	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular M1
812		811	Natural silting fill of cut 811	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular M2
812		811	Natural silting fill of cut 811	Sheep/Goat	Tooth	G	1	1	0	0	0	0	0	Mandibular M3
812		811	Natural silting fill of cut 811	Sheep/Goat	Tibia	G	1	0	0	0	0	0	0	
812		811	Natural silting fill of cut 811	Unidentified	Unidentified	F	4	0	0	0	0	0	0	
832		830	Backfill of ditch	Cattle	Scapula	P	4	0	0	0	0	0	0	
832		830	Backfill of ditch	Sheep/Goat	Astragalus	F	2	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
832		830	Backfill of ditch	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M1/2
832		830	Backfill of ditch	Unidentified	Unidentified	FP	1	0	0	0	0	0	0	
834	9	833	Natural silting fill of settling tank 833	Medium mammal	Vertebra	FP	1	0	0	0	0	0	0	Neonatal
834	9	833	Natural silting fill of settling tank 833	Sheep/Goat	Metacarpal	FP	3	0	0	0	0	2	1	
834	9	833	Natural silting fill of settling tank 833	Sheep/Goat	Mandible	F	3	0	0	0	0	3	0	
834	9	833	Natural silting fill of settling tank 833	Unidentified	Unidentified	FP	12	0	0	0	0	10	0	
836		833	Waterlain fill of settling tank 833	Unidentified	Unidentified	P	1	0	0	0	0	0	0	
904		903	Natural silting fill of ditch 903	Oyster	Shell	FP	2	0	0	0	0	0	0	21g
904		903	Natural silting fill of ditch 903	Pig	Mandible	P	1	0	0	0	0	0	0	small frag'/juvenile/2xincisor
904		903	Natural silting fill of ditch 903	Pig	Radius	GF	1	0	1	0	0	0	0	juvenile/Unfused
904		903	Natural silting fill of ditch 903	Pig	Rib	GF	4	0	0	0	0	0	0	juvenile
905		903	Organic fill of ditch 903	Mussel	Shell	FP	3	0	0	0	0	0	0	5g
905		903	Organic fill of ditch 903	Oyster	Shell	FP	1	0	0	0	0	0	0	3g

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
905		903	Organic fill of ditch 903	Pig	Mandible	G	1	0	0	0	0	0	0	Juvenile
905		903	Organic fill of ditch 903	Pig	Maxilla	G	1	0	0	0	0	0	0	Juvenile
905		903	Organic fill of ditch 903	Pig	Loose Tooth	G	2	0	0	0	0	0	0	Juvenile. 2x Mandibular M1/2
905		903	Organic fill of ditch 903	Pig	Loose Tooth	G	2	0	0	0	0	0	0	Juvenile. 2x mandibular pre-molars
905		903	Organic fill of ditch 903	Pig	Loose Tooth	G	1	0	0	0	0	0	0	Juvenile. incisor
905		903	Organic fill of ditch 903	Pig	Radius	G	1	0	0	0	0	0	0	
905		903	Organic fill of ditch 903	Pig	Vertebra	G	1	0	0	0	0	0	0	
905		903	Organic fill of ditch 903	Pig	Unidentified	G	2	0	0	0	0	0	0	
907		906	Natural silting fill of ditch 906	Cattle	Metacarpal	G	1	1	0	0	0	0	0	
907		906	Natural silting fill of ditch 906	Cattle	Mandible	GF	1	0	0	0	0	0	0	
907		906	Natural silting fill of ditch 906	Medium mammal	Scapula	G	1	0	0	0	0	0	0	
907		906	Natural silting fill of ditch 906	Medium mammal	Thoracic Vertebra	G	1	0	0	0	0	0	0	
907		906	Natural silting fill of ditch 906	Small mammal	Cervical Vertebra	GF	1	0	0	0	0	0	0	
907		906	Natural silting fill of ditch 906	Unidentified	Unidentified	GF	2	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
909		906	Natural silting fill of ditch 906	Oyster	Shell	FP	1	0	0	0	0	0	0	4g
909		906	Natural silting fill of ditch 906	Unidentified	Unidentified	F	1	0	0	0	0	0	0	
918		FALSE	No Match	Cattle	Femur	FP	1	0	0	0	0	0	1	
1004		1003	Deliberate backfill of pit 1003	Canid	Mandible	GF	1	0	0	0	0	0	0	P4 in situ
1004		1003	Deliberate backfill of pit 1003	Canid	Tooth	G	1	0	0	0	0	0	0	Mandibular P4
1004		1003	Deliberate backfill of pit 1003	Cattle	Astragalus	GF	3	1	0	0	0	2	0	
1004		1003	Deliberate backfill of pit 1003	Cattle	Metatarsal	G	2	1	1	0	0	1	0	Root etching
1004		1003	Deliberate backfill of pit 1003	Cattle	Calcaneum	GF	2	1	1	0	0	1	0	
1004		1003	Deliberate backfill of pit 1003	Cattle	Mandible	G	6	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Cattle	Distal Phalanx	GF	2	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Cattle	Radius	GF	7	0	0	0	0	7	0	
1004		1003	Deliberate backfill of pit 1003	Cattle	Pelvis	FP	1	0	0	0	0	1	0	
1004		1003	Deliberate backfill of pit 1003	Cattle	Tibia	GF	2	0	1	0	0	2	0	
1004		1003	Deliberate backfill of pit 1003	Cattle	Carpal	FP	1	0	0	0	0	1	0	Accessory carpal

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1004		1003	Deliberate backfill of pit 1003	Cattle	Tarsal	FP	5	0	0	0	0	2	0	os malleolare x4 + fused 2+3 tarsal
1004		1003	Deliberate backfill of pit 1003	Cattle	Intermediat e Phalanx	FP	2	0	0	0	0	2	0	
1004		1003	Deliberate backfill of pit 1003	Cattle	Horncore	G	22	1	0	0	0	0	0	Attached to frontal bone x7
1004		1003	Deliberate backfill of pit 1003	Cattle	Cranium	G	6	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Cattle	Loose Tooth	G	1	0	0	0	0	0	0	Maxillary M3
1004		1003	Deliberate backfill of pit 1003	Cattle	Loose Tooth	G	1	0	0	0	0	0	0	Maxillary M1/2
1004		1003	Deliberate backfill of pit 1003	Equid	Metapodial	GF	1	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Horse	Maxilla	G	8	0	0	0	0	0	0	dP2,P2,dP3,P3,dP4,P4,M 1,M2,M3 in situ x2
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Maxillary dP2
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Maxillary P2
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Maxillary dP3
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Maxillary P3
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Maxillary dP4

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Maxillary P4
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	2	0	0	0	0	0	Maxillary M1
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	2	0	0	0	0	0	Maxillary M2
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Maxillary M3
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Maxillary I1
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Maxillary I2
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	1	0	0	0	0	0	0	Maxillary I3
1004		1003	Deliberate backfill of pit 1003	Horse	Mandible	G	16	0	0	0	0	0	0	I1,dI2,I2,dI3,P2,P3,dP4,P4 ,M1,M2,M3 in situ x1, I1, dI2, P2, P3,P4,M1,M2,M3 in situ x1
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	2	0	0	0	0	0	Mandibular P2
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	2	0	0	0	0	0	Mandibular P3
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	2	0	0	0	0	0	Mandibular P4
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	2	0	0	0	0	0	Mandibular M1
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	2	0	0	0	0	0	Mandibular M2

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Mandibular M3
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	1	0	0	0	0	0	0	Mandibular dP4
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Mandibular I1
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	2	0	0	0	0	0	0	Mandibular dI2
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	1	0	0	0	0	0	0	Mandibular dI3
1004		1003	Deliberate backfill of pit 1003	Horse	Tooth	G	1	0	0	0	0	0	0	Mandibular I2
1004		1003	Deliberate backfill of pit 1003	Large mammal	Rib	FP	63	0	0	0	1	12	0	
1004		1003	Deliberate backfill of pit 1003	Large mammal	Cranium	F	225	0	0	0	0	4	0	
1004		1003	Deliberate backfill of pit 1003	Large mammal	Sacrum	F	1	0	0	0	0	0	0	Pitting on sacral base - pathological
1004		1003	Deliberate backfill of pit 1003	Large mammal	Lumbar Vertebra	F	1	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Large mammal	Atlas	G	1	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Large mammal	Vertebra	GF	8	0	0	0	0	1	0	
1004		1003	Deliberate backfill of pit 1003	Large mammal	Thoracic Vertebra	G	1	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Large mammal	Femur	F	2	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1004		1003	Deliberate backfill of pit 1003	Large mammal	Tibia	GF	1	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Large mammal	Pelvis	GF	3	0	0	0	0	2	0	
1004		1003	Deliberate backfill of pit 1003	Medium mammal	Thoracic Vertebra	G	2	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Medium mammal	Cranium	G	2	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Medium mammal	Astragalus	F	2	0	0	0	0	2	0	
1004		1003	Deliberate backfill of pit 1003	Sheep/Goat	Tibia	GF	1	1	1	0	0	0	1	
1004		1003	Deliberate backfill of pit 1003	Sheep/Goat	Scapula	G	5	0	0	0	0	0	0	
1004		1003	Deliberate backfill of pit 1003	Sheep/Goat	Mandible	G	8	0	0	2	0	0	0	P3,P4,M1,M2 in situ x1, P2,P3,P4,M1,M2,M3 in situ x1 - abnormal wear between P4 and M1
1004		1003	Deliberate backfill of pit 1003	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular P2
1004		1003	Deliberate backfill of pit 1003	Sheep/Goat	Tooth	G	2	0	0	0	0	0	0	Mandibular P3
1004		1003	Deliberate backfill of pit 1003	Sheep/Goat	Tooth	G	2	0	0	0	0	0	0	Mandibular P4
1004		1003	Deliberate backfill of pit 1003	Sheep/Goat	Tooth	G	2	0	0	0	0	0	0	Mandibular M1

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1004		1003	Deliberate backfill of pit 1003	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Mandibular M2
1004		1003	Deliberate backfill of pit 1003	Sheep/Goat	Tooth	G	1	1	0	0	0	0	0	Mandibular M3
1004		1003	Deliberate backfill of pit 1003	Unidentified	Unidentified	FP	158	0	0	0	0	131	0	
1005		1003	BACKFILL	Medium mammal	Mandible	F	1	0	0	0	0	0	0	
1005		1003	BACKFILL	Unidentified	Unidentified	F	2	0	0	0	0	2	0	
1005		1003	BACKFILL	Unidentified	Unidentified	P	1	0	0	0	0	0	0	
1007		1006	Natural silting fill of ditch 1006	Large mammal	Cranium	F	18	0	0	0	0	0	0	
1007		1006	Natural silting fill of ditch 1006	Unidentified	Unidentified	G	2	0	0	0	0	0	0	
1013		1003	BURNT BONE BACKFILL	Avian	Tarsometatarsus	F	1	0	0	0	0	0	0	Poss' tarsometatarsus. Not Burnt
1013		1003	BURNT BONE BACKFILL	Cattle	Phalanx	P	2	0	0	0	0	2	0	Calcined
1013		1003	BURNT BONE BACKFILL	Cattle	Phalanx	P	1	0	0	0	0	1	0	
1013		1003	BURNT BONE BACKFILL	Cattle	Phalanx	P	1	0	0	0	0	1	0	calcined
1013		1003	BURNT BONE BACKFILL	Cattle	Phalanx	P	1	0	0	0	0	1	0	calcined
1013		1003	BURNT BONE BACKFILL	Cattle	Metatarsal	P	1	0	0	0	0	1	0	Calcined
1013		1003	BURNT BONE BACKFILL	Cattle	Astragalus	P	1	0	0	0	0	1	0	Calcined

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1013		1003	BURNT BONE BACKFILL	Equid	Phalanx	P	1	0	0	0	0	1	0	Calcined
1013		1003	BURNT BONE BACKFILL	Large mammal	Vertebra	G	2	0	0	0	0	0	0	
1013		1003	BURNT BONE BACKFILL	Large mammal	Vertebra	G	1	0	0	0	0	0	0	
1013		1003	BURNT BONE BACKFILL	Large mammal	Vertebra	P	2	0	0	0	0	2	0	Calcined
1013		1003	BURNT BONE BACKFILL	Large mammal	Vertebra	P	3	0	0	0	0	3	0	Calcined
1013		1003	BURNT BONE BACKFILL	Large mammal	Rib	P	4	0	0	0	0	4	0	
1013		1003	BURNT BONE BACKFILL	Large mammal	Carpal	P	1	0	0	0	0	1	0	Calcined
1013		1003	BURNT BONE BACKFILL	Large mammal	Rib	P	3	0	0	0	0	3	0	Calcined
1013		1003	BURNT BONE BACKFILL	Large mammal	Carpal	P	1	0	0	0	0	1	0	Calcined
1013		1003	BURNT BONE BACKFILL	Medium mammal	Cranium	G	4	0	0	0	0	0	0	
1013		1003	BURNT BONE BACKFILL	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M3
1013		1003	BURNT BONE BACKFILL	Sheep/Goat	Metatarsal	G	1	0	0	0	0	0	0	
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	F	2	0	0	0	0	0	0	
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	FP	6	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	F	2	0	0	0	0	0	0	
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	F	3	0	0	0	0	1	0	
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	G	1	0	0	0	0	0	0	
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	12	0	0	0	0	12	0	
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	24	0	0	0	0	24	0	mostly calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	21	0	0	0	0	21	0	mostly calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	50	0	0	0	0	50	0	mostly calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	68	0	0	0	0	67	0	calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	74	0	0	0	0	74	0	mostly calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Vertebra	P	1	0	0	0	0	1	0	calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	26	0	0	0	0	26	0	mostly calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	58	0	0	0	0	58	0	mostly calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	31	0	0	0	0	31	0	mostly calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	10	0	0	0	0	10	0	mostly calcined

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	81	0	0	0	0	81	0	calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	70	0	0	0	0	70	0	calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Vertebra	P	3	0	0	0	0	3	0	Calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	22	0	0	0	0	22	0	calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	37	0	0	0	0	37	0	mostly calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	25	0	0	0	0	25	0	mostly calcined
1013		1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	66	0	0	0	0	66	0	mostly calcined
1013	14	1003	BURNT BONE BACKFILL	Unidentified	Unidentified	P	0	0	0	0	0	0	0	2329g
1016		1003	Natural silting fill of ditch 1003	Cattle	Astragalus	GF	1	1	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Calcaneum	GF	2	2	2	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Radius	GF	1	1	1	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Patella	GF	3	0	0	0	0	1	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Ulna	G	1	1	0	0	0	0	0	Gnawing?
1016		1003	Natural silting fill of ditch 1003	Cattle	Tarsal	GF	1	1	0	0	0	0	0	Naviculo-cuboid

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1016		1003	Natural silting fill of ditch 1003	Cattle	Proximal Phalanx	GF	8	2	5	0	0	5	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Metatarsal	GF	1	1	1	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Femur	GF	7	3	4	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Humerus	GF	7	2	2	0	1	0	0	Root etching. Eburnation on trochlea
1016		1003	Natural silting fill of ditch 1003	Cattle	Intermediate Phalanx	GF	5	3	4	0	0	2	0	Proximal lipping/broadening x1
1016		1003	Natural silting fill of ditch 1003	Cattle	Metacarpal	GF	1	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	G	1	0	0	0	0	0	0	I1
1016		1003	Natural silting fill of ditch 1003	Cattle	Tibia	GF	3	2	2	0	0	1	0	Root etching, 1x complete
1016		1003	Natural silting fill of ditch 1003	Cattle	Radius	GF	2	1	1	0	0	1	0	Fused to radius
1016		1003	Natural silting fill of ditch 1003	Cattle	Ulna	GF	2	0	1	0	0	0	0	Fused to ulna
1016		1003	Natural silting fill of ditch 1003	Cattle	Hyoid	G	2	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Astragalus	F	3	0	0	0	0	3	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Pelvis	GF	5	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1016		1003	Natural silting fill of ditch 1003	Cattle	Scapula	GF	7	2	2	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Tarsal	FP	6	0	0	0	0	6	0	Naviculo-cuboid + Fused 2+3 Tarsal
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	GF	2	0	0	0	0	0	0	Maxillary M1
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	GF	1	0	0	0	0	0	0	Maxillary M2
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	GF	3	0	0	0	0	0	0	Maxillary M1/2 - v. worn and modifications to root apices,
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	GF	1	0	0	0	0	0	0	Maxillary P4
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	GF	1	0	0	0	0	0	0	Maxillary P3
1016		1003	Natural silting fill of ditch 1003	Cattle	Cranium	F	68	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Mandible	FP	47	0	0	1	0	0	0	P4,M1,M2,M3 in situ x1, M3 in situ x1
1016		1003	Natural silting fill of ditch 1003	Cattle	Tooth	F	1	0	0	0	0	0	0	Mandibular P4
1016		1003	Natural silting fill of ditch 1003	Cattle	Tooth	F	1	0	0	0	0	0	0	Mandibular M1
1016		1003	Natural silting fill of ditch 1003	Cattle	Tooth	F	1	0	0	0	0	0	0	Mandibular M2
1016		1003	Natural silting fill of ditch 1003	Cattle	Tooth	F	2	2	0	1	0	0	0	Mandibular M3

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	F	2	0	0	0	0	0	0	Mandibular P3 fragments
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	GF	2	0	0	2	0	0	0	Mandibular dP4
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	GF	1	0	0	0	0	0	0	Mandibular dP3
1016		1003	Natural silting fill of ditch 1003	Cattle	Loose Tooth	GF	3	0	0	0	0	0	0	Mandibular M1/2
1016		1003	Natural silting fill of ditch 1003	Cattle	Maxilla	GF	1	0	0	0	0	0	0	dP2,dP3,dP4 in situ x1
1016		1003	Natural silting fill of ditch 1003	Cattle	Tooth	G	1	0	0	0	0	0	0	Maxillary dP2
1016		1003	Natural silting fill of ditch 1003	Cattle	Tooth	G	1	0	0	0	0	0	0	Maxillary dP3
1016		1003	Natural silting fill of ditch 1003	Cattle	Tooth	G	1	0	0	0	0	0	0	Maxillary dP4
1016		1003	Natural silting fill of ditch 1003	Cattle	Metapodial	FP	8	0	0	0	0	7	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Metatarsal	FP	1	0	0	0	0	1	0	
1016		1003	Natural silting fill of ditch 1003	Cattle	Carpal	FP	1	0	0	0	0	0	0	Scaphoid + Trapezoid-magum + Unciform
1016		1003	Natural silting fill of ditch 1003	Domestic fowl	Tibiotarsus	GF	2	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Equid	Femur	GF	2	2	1	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Equid	Scapula	GF	3	1	1	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1016		1003	Natural silting fill of ditch 1003	Equid	Proximal Phalanx	F	2	0	1	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Equid	Intermediate Phalanx	F	2	0	1	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Equid	Mandible	GF	5	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Equid	Loose Tooth	GF	1	1	0	0	0	0	0	Mandibular P2
1016		1003	Natural silting fill of ditch 1003	Equid	Loose Tooth	GF	2	2	0	0	0	0	0	Mandibular P3
1016		1003	Natural silting fill of ditch 1003	Equid	Loose Tooth	GF	2	2	0	0	0	0	0	Mandibular P4
1016		1003	Natural silting fill of ditch 1003	Equid	Loose Tooth	GF	2	2	0	0	0	0	0	Mandibular M1
1016		1003	Natural silting fill of ditch 1003	Equid	Loose Tooth	GF	1	1	0	0	0	0	0	Mandibular M2
1016		1003	Natural silting fill of ditch 1003	Equid	Loose Tooth	GF	2	2	0	0	0	0	0	Mandibular M3
1016		1003	Natural silting fill of ditch 1003	Fish	Opercular	F	1	0	0	0	0	0	0	Gadidae
1016		1003	Natural silting fill of ditch 1003	Large mammal	Rib	F	180	0	0	0	0	52	0	
1016		1003	Natural silting fill of ditch 1003	Large mammal	Cervical Vertebra	F	16	0	0	0	0	12	0	
1016		1003	Natural silting fill of ditch 1003	Large mammal	Atlas	GF	7	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Large mammal	Caudal vertebra	GF	2	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1016		1003	Natural silting fill of ditch 1003	Large mammal	Vertebra	GF	44	0	0	0	0	5	0	
1016		1003	Natural silting fill of ditch 1003	Large mammal	Lumbar Vertebra	GF	20	0	0	0	0	1	0	
1016		1003	Natural silting fill of ditch 1003	Large mammal	Thoracic Vertebra	GF	35	0	0	0	0	0	0	1x pathological lipping
1016		1003	Natural silting fill of ditch 1003	Large mammal	Sternum	F	1	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Large mammal	Sesamoid	F	2	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Large mammal	Femur	F	2	0	0	0	0	1	0	
1016		1003	Natural silting fill of ditch 1003	Large mammal	Scapula	F	3	0	0	0	0	1	0	
1016		1003	Natural silting fill of ditch 1003	Medium mammal	Rib	GF	5	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Medium mammal	Cervical Vertebra	GF	4	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Medium mammal	Thoracic Vertebra	GF	1	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Medium mammal	Lumbar Vertebra	GF	1	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Pig	Mandible	GF	7	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Pig	Maxilla	GF	1	0	0	1	0	0	0	dP4,M1,M2,M3 (erupting) in situ x1
1016		1003	Natural silting fill of ditch 1003	Pig	Tooth	G	1	0	0	0	0	0	0	Maxillary dP4

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1016		1003	Natural silting fill of ditch 1003	Pig	Tooth	G	1	0	0	0	0	0	0	Maxillary M1
1016		1003	Natural silting fill of ditch 1003	Pig	Tooth	G	1	0	0	0	0	0	0	Maxillary M2
1016		1003	Natural silting fill of ditch 1003	Pig	Tooth	G	1	0	0	0	0	0	0	Maxillary M3
1016		1003	Natural silting fill of ditch 1003	Sheep	Cranium	GF	8	1	0	0	0	0	0	Braincase intact. Hornless
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Maxilla	GF	2	0	0	0	0	0	0	P2,P3,P4,M1,M2,M3 in situ x1, P3,P4,M1,M2,M3 in situ x1
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Maxillary P2
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Tooth	G	2	0	0	0	0	0	0	Maxillary P3
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Tooth	G	2	0	0	0	0	0	0	Maxillary P4
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Tooth	G	2	0	0	0	0	0	0	Maxillary M1
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Tooth	G	1	0	0	0	0	0	0	Maxillary M2
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Loose Tooth	G	2	0	0	0	0	0	0	Maxillary M3
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Loose Tooth	G	2	0	0	0	0	0	0	Maxillary M2
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Humerus	GF	3	2	3	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Scapula	GF	2	0	1	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Ulna	F	1	0	0	0	0	1	0	
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Sacrum	GF	1	1	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Radius	FP	1	0	0	0	0	1	0	
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Mandible	GF	8	0	0	0	0	1	0	
1016		1003	Natural silting fill of ditch 1003	Sheep/Goat	Pelvis	GF	3	0	0	0	0	0	0	
1016		1003	Natural silting fill of ditch 1003	Unidentified	Unidentified	FP	345	0	0	0	0	174	0	
1305		1303	Natural silting fill of ditch 1303	Unidentified	Unidentified	P	13	0	0	0	0	0	0	
1510		1509	Findsrich fill of gully 1509	Unidentified	Unidentified	P	3	0	0	0	0	0	0	
1511		1505	Natural silting fill of pit 1505	Large mammal	Rib	F	1	0	0	0	0	0	0	
1511		1505	Natural silting fill of pit 1505	Large mammal	Cranium	F	1	0	0	0	0	0	0	eye socket fragment
1513		1513	Cut of possible saltern related settling ditch or pit	Cattle	Metapodial	FP	1	0	0	0	0	0	0	
1513		1513	Cut of possible saltern related	Large mammal	Vertebra	FP	1	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	**Sample No.**	**Feature**	**Interpretation**	**Taxon**	**Element**	**Preservation**	**No. of fragments**	**Measurable**	**Ageable (Bone)**	**Ageable (Tooth)**	**Butchery**	**Burning**	**Gnawing**	**Notes (e.g. worked, refitted, stained, pathologies)**
			settling ditch or pit											
1513		1513	Cut of possible saltern related settling ditch or pit	Sheep/Goat	Horncore	GF	1	0	0	0	0	0	0	
1513		1513	Cut of possible saltern related settling ditch or pit	Unidentified	Unidentified	G	1	0	0	0	0	0	0	
1515		1513	Deliberate clay lining fill of salternrelated ditch 1513	Large mammal	Radius	P	1	0	0	0	0	0	1	
1515		1513	Deliberate clay lining fill of salternrelated ditch 1513	Large mammal	Vertebra	P	4	0	0	0	0	0	0	
1515		1513	Deliberate clay lining fill of salternrelated ditch 1513	Large mammal	Rib	P	1	0	0	0	0	0	0	
1515		1513	Deliberate clay lining fill of salternrelated ditch 1513	Sheep/Goat	Metapodial	P	1	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1515		1513	Deliberate clay lining fill of salternrelated ditch 1513	Sheep/Goat	Radius	P	1	0	0	0	0	0	0	
1515		1513	Deliberate clay lining fill of salternrelated ditch 1513	Sheep/Goat	Metapodial	F	1	0	1	0	0	0	0	Juvenile/unfused
1515		1513	Deliberate clay lining fill of salternrelated ditch 1513	Unidentified	Unidentified	P	3	0	0	0	0	0	0	
1521		1519	Natural silting fill of ditch 1519	Equid	Loose Tooth	GF	1	0	0	0	0	0	0	Maxilla M1/2
1521		1519	Natural silting fill of ditch 1519	Large mammal	Tibia	P	1	0	0	0	0	0	0	
1521		1519	Natural silting fill of ditch 1519	Large mammal	Vertebra	F	1	0	0	0	0	0	0	
1521		1519	Natural silting fill of ditch 1519	Medium mammal	Vertebra	G	1	0	0	0	0	0	0	
1521		1519	Natural silting fill of ditch 1519	Unidentified	Unidentified	FP	3	0	0	0	0	0	0	
1523		1522	Single fill of curvilinear feature 1522	Unidentified	Unidentified	FP	8	0	0	0	0	0	0	
1525		1524	Natural silting fill of linear 1524	Cattle	Humerus	P	1	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
1530		1528	Natural silting fill of ditch 1528	Sheep/Goat	Radius	F	1	0	0	0	0	0	1	
1530		1528	Natural silting fill of ditch 1528	Unidentified	Unidentified	F	2	0	0	0	0	0	0	
1531		1528	Natural silting fill of ditch 1528	Unidentified	Unidentified	FP	3	0	0	0	0	0	0	
1602		1602	Natural	Unidentified	Unidentified	F	2	0	0	0	0	0	0	
1604		1603	Natural silting fill of ditch 1603	Large mammal	Scapula	P	10	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Cattle	Astragalus	P	1	1	0	0	0	0	0	Intact
2004		2002	DELIBERATE BACKFILL	Cattle	Pelvis	GF	1	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Cattle	Astragalus	F	1	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Cattle	Metapodial	P	1	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Large mammal	Vertebra	P	3	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Large mammal	Rib	P	4	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Large mammal	Vertebra	P	2	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Large mammal	Rib	F	3	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Medium mammal	Rib	P	10	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
2004		2002	DELIBERATE BACKFILL	Sheep/Goat	Mandible	F	1	0	1	5	0	0	0	dP2, dP3, dP4, M1, M2 (in erup') in situ/ all dark stained
2004		2002	DELIBERATE BACKFILL	Sheep/Goat	Cranium	GF	2	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Sheep/Goat	Metapodial	FP	2	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Sheep/Goat	Pelvis	G	1	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Sheep/Goat	Mandible	P	1	0	1	3	0	0	0	dp2, dp3, dp4 in situ
2004		2002	DELIBERATE BACKFILL	Sheep/Goat	Radius	F	1	0	0	0	0	0	0	
2004		2002	DELIBERATE BACKFILL	Unidentified	Unidentified	F	7	0	0	0	0	0	0	
2110		2109	Dumped fill of ditch 2109	Cattle	Metatarsal	G	1	1	0	0	0	0	0	Intact
2110		2109	Dumped fill of ditch 2109	Cattle	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular P2
2110		2109	Dumped fill of ditch 2109	Cattle	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular P2
2110		2109	Dumped fill of ditch 2109	Cattle	Loose Tooth	G	1	0	0	0	0	0	0	Maxilla M1/2
2110	17	2109	Dumped fill of ditch 2109	Equid	Loose Tooth	P	1	0	0	0	0	0	0	Maxilla M1/M2
2110		2109	Dumped fill of ditch 2109	Equid	Loose Tooth	F	1	0	0	0	0	0	0	Maxilla M1/2

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
2110		2109	Dumped fill of ditch 2109	Equid	Loose Tooth	G	2	0	0	0	0	0	0	2xMandibular M1/M2
2110		2109	Dumped fill of ditch 2109	Large mammal	Vertebra	P	1	0	0	0	0	0	0	
2110		2109	Dumped fill of ditch 2109	Large mammal	Vertebra	G	1	0	0	0	0	0	0	
2110		2109	Dumped fill of ditch 2109	Large mammal	Pelvis	G	1	0	0	0	0	0	0	
2110		2109	Dumped fill of ditch 2109	Large mammal	Rib	G	11	0	0	0	1	0	0	
2110	17	2109	Dumped fill of ditch 2109	Sheep/Goat	Loose Tooth	GF	1	0	0	0	0	0	0	Mandibular M1/M2
2110		2109	Dumped fill of ditch 2109	Sheep/Goat	Tibia	G	1	0	0	0	0	0	0	
2110		2109	Dumped fill of ditch 2109	Sheep/Goat	Metapodial	G	1	0	0	0	0	0	0	
2110		2109	Dumped fill of ditch 2109	Unidentified	Unidentified	F	2	0	0	0	0	0	0	
2111		2109	Natural infilling of pit 2109	Equid	Loose Tooth	P	1	0	0	0	0	0	0	Maxilla p2
2111		2109	Natural infilling of pit 2109	Equid	Loose Tooth	P	2	0	0	0	0	0	0	2x Mandibular M1/2
2111		2109	Natural infilling of pit 2109	Medium mammal	Radius	P	1	0	0	0	0	0	0	
2111		2109	Natural infilling of pit 2109	Unidentified	Unidentified	P	12	0	0	0	0	0	0	
2117		FALSE	No Match	Cockle	Shell	F	1	0	0	0	0	0	0	4g
2137		FALSE	No Match	Medium mammal	Rib	F	1	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
2137		FALSE	No Match	Sheep/Goat	Tibia	F	1	0	0	0	1	0	0	
2224		FALSE	No Match	Medium mammal	Scapula	G	1	0	0	0	0	0	0	
2224		FALSE	No Match	Sheep/Goat	Metapodial	F	1	0	1	0	0	0	0	Unfused
2303		2302	Deliberate backfill of ditch 2302	Cockle	Shell	FP	1	0	0	0	0	0	0	3g
2303		2302	Deliberate backfill of ditch 2302	Cockle	Shell	FP	4	0	0	0	0	0	0	21g
2303		2302	Deliberate backfill of ditch 2302	Medium mammal	Rib	GF	1	0	0	0	0	0	0	
2303		2302	Deliberate backfill of ditch 2302	Mussel	Shell	P	1	0	0	0	0	0	0	2g
2303		2302	Deliberate backfill of ditch 2302	Unidentified	Unidentified	GF	1	0	0	0	0	0	0	
2307		2306	Deliberate backfill of ditch 2306	Cattle	Loose Tooth	G	1	0	0	0	0	0	0	dp4
2307		2306	Deliberate backfill of ditch 2306	Equid	Scapula	G	1	0	0	0	0	0	0	
2307		2306	Deliberate backfill of ditch 2306	Large mammal	Scapula	P	3	0	0	0	0	0	0	
2307		2306	Deliberate backfill of ditch 2306	Oyster	Shell	FP	6	0	0	0	0	0	0	103g
2307		2306	Deliberate backfill of ditch 2306	Sheep/Goat	Metapodial	F	9	0	0	0	0	0	0	
2307		2306	Deliberate backfill of ditch 2306	Sheep/Goat	Mandible	P	3	0	0	0	0	0	0	p3 in situ

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
2311		2309	Possible deliberate backfill in ditch 2309	Cattle	Tibia	GF	1	0	0	0	0	0	0	
2311		2309	Possible deliberate backfill in ditch 2309	Large mammal	Rib	GF	3	0	0	0	0	0	0	
2311		2309	Possible deliberate backfill in ditch 2309	Oyster	Shell	FP	1	0	0	0	0	0	0	46g
2311		2309	Possible deliberate backfill in ditch 2309	Sheep/Goat	Metapodial	FP	1	0	0	0	0	0	0	
2311		2309	Possible deliberate backfill in ditch 2309	Unidentified	Unidentified	FP	1	0	0	0	0	0	0	
2316		2314	Natural silting in possible land drain 23/4	Cattle	Mandible	GF	1	0	0	3	0	0	0	M1, M2, M3 in situ
2316		2314	Natural silting in possible land drain 23/4	Equid	Mandible	F	4	0	0	0	0	0	0	Mandibular P3 insitu
2316		2314	Natural silting in possible land drain 23/4	Equid	Lumbar Vertebra	G	3	0	0	0	0	0	0	Mandibular P4, 2xM1/2
2316		2314	Natural silting in possible land drain 23/4	Oyster	Shell	FP	1	0	0	0	0	0	0	30g

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
2317	18	2315	Deliberate backfill in ditch 82315	Large mammal	Carpal	P	1	0	0	0	0	0	0	
2317	18	2315	Deliberate backfill in ditch 82315	Medium mammal	Rib	F	3	0	0	0	0	0	0	
2317	18	2315	Deliberate backfill in ditch 82315	Medium mammal	Femur	F	1	0	0	0	0	0	0	head fragment
2317	18	2315	Deliberate backfill in ditch 82315	Unidentified	Unidentified	P	11	0	0	0	0	11	0	
2317	18	2315	Deliberate backfill in ditch 82315	Unidentified	Unidentified	F	8	0	0	0	0	0	0	
2318		2315	Deliberate backfill in ditch 2315	Canid	Scapula	GF	1	0	0	0	1	0	0	
2318		2315	Deliberate backfill in ditch 2315	Cattle	Pelvis	F	1	0	0	0	0	0	0	
2318		2315	Deliberate backfill in ditch 2315	Cattle	Astragalus	G	1	1	0	0	0	0	0	Intact
2318		2315	Deliberate backfill in ditch 2315	Cockle	Shell	F	1	0	0	0	0	0	0	3g
2318		2315	Deliberate backfill in ditch 2315	Large mammal	Femur	GF	2	0	0	0	0	0	0	
2318		2315	Deliberate backfill in ditch 2315	Medium mammal	Rib	G	1	0	0	0	0	0	0	
2318		2315	Deliberate backfill in ditch 2315	Medium mammal	Vertebra	G	1	0	0	0	0	0	0	
2318		2315	Deliberate backfill in ditch 2315	Oyster	Shell	FP	5	0	0	0	0	0	0	78g
2318		2315	Deliberate backfill in ditch 2315	Pig	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M3 crown

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
2318		2315	Deliberate backfill in ditch 2315	Unidentified	Rib	GF	4	0	0	0	0	0	0	
2318		2315	Deliberate backfill in ditch 2315	Unidentified	Unidentified	G	2	0	0	0	0	0	0	
2318		2315	Deliberate backfill in ditch 2315	Unidentified	Unidentified	F	5	0	0	0	0	0	0	
2318		2315	Deliberate backfill in ditch 2315	Unidentified	Unidentified	P	1	0	0	0	0	1	0	
2318		2315	Deliberate backfill in ditch 2315	Unidentified	Unidentified	F	3	0	0	0	0	0	0	
2323		2322	Natural silting fill of ditch 2322	Unidentified	Unidentified	F	2	0	0	0	0	0	0	
2330		2327	Natural silting fill of ditch 2327	Cattle	Distal Phalanx	G	1	0	0	0	0	0	0	
2330		2327	Natural silting fill of ditch 2327	Cockle	Shell	F	2	0	0	0	0	0	0	11g
2330		2327	Natural silting fill of ditch 2327	Large mammal	Scapula	G	1	0	0	0	0	0	0	
2330		2327	Natural silting fill of ditch 2327	Large mammal	Pelvis	G	1	0	0	0	0	0	0	
2330		2327	Natural silting fill of ditch 2327	Sheep/Goat	Radius	G	1	0	0	0	1	0	0	
2330		2327	Natural silting fill of ditch 2327	Unidentified	Unidentified	G	1	0	0	0	0	0	0	
2332		2327	Natural slumping fill of ditch 2327	Cockle	Shell	F	1	0	0	0	0	0	0	8g
2415		2414	Natural silting fill of ditch 2414	Cattle	Metapodial	P	1	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
2415		2414	Natural silting fill of ditch 2414	Large mammal	Mandible	P	1	0	0	0	0	0	0	
2415		2414	Natural silting fill of ditch 2414	Large mammal	Rib	P	1	0	0	0	0	0	0	
2415		2414	Natural silting fill of ditch 2414	Large mammal	Mandible	F	1	0	0	0	0	0	0	
2415		2414	Natural silting fill of ditch 2414	Medium mammal	Cranium	F	1	0	0	0	0	0	0	
2415		2414	Natural silting fill of ditch 2414	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Maxillary M1/2
2415		2414	Natural silting fill of ditch 2414	Sheep/Goat	Mandible	P	1	0	0	0	0	0	0	
2415		2414	Natural silting fill of ditch 2414	Sheep/Goat	Radius	GF	1	0	0	0	0	0	0	
2415		2414	Natural silting fill of ditch 2414	Unidentified	Ulna	FP	11	0	0	0	0	0	0	
2415		2414	Natural silting fill of ditch 2414	Unidentified	Unidentified	FP	4	0	0	0	0	0	0	
2421		2420	Natural silting fill of ditch 2420	Cattle	Loose Tooth	G	1	0	0	0	0	0	0	Incisor
2421		2420	Natural silting fill of ditch 2420	Large mammal	Tibia	G	1	0	0	0	0	0	0	
2421		2420	Natural silting fill of ditch 2420	Medium mammal	Tibia	G	1	0	0	0	0	0	0	
2421		2420	Natural silting fill of ditch 2420	Sheep/Goat	Metapodial	GF	1	0	0	0	0	0	0	
2421		2420	Natural silting fill of ditch 2420	Sheep/Goat	Loose Tooth	G	1	0	0	0	0	0	0	Mandibular M1/M2

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
2421		2420	Natural silting fill of ditch 2420	Unidentified	Unidentified	F	2	0	0	0	0	0	0	
2501		2501	Natural	Medium mammal	Pelvis	G	1	0	0	0	0	0	0	
2505		2502	Alluvial fill of ditch 2502	Sheep/Goat	Radius	G	1	0	1	0	0	0	0	Unfused
2506		2502	Natural silting in boundary ditch 2502	Cattle	Scapula	GF	1	0	0	0	0	0	0	
2506		2502	Natural silting in boundary ditch 2502	Equid	Scapula	G	2	0	0	0	0	0	0	
2506		2502	Natural silting in boundary ditch 2502	Large mammal	Vertebra	G	2	0	0	0	0	0	0	
2506		2502	Natural silting in boundary ditch 2502	Large mammal	Rib	G	3	0	0	0	0	0	0	
2506		2502	Natural silting in boundary ditch 2502	Unidentified	Unidentified	G	3	0	0	0	0	0	0	
2507		2502	Natural silting fill of ditch 2502	Large mammal	Lumbar Vertebra	G	1	0	0	0	0	0	0	
2507		2502	Natural silting fill of ditch 2502	Mussel	Shell	FP	3	0	0	0	0	0	0	2g
2507		2502	Natural silting fill of ditch 2502	Sheep/Goat	Humerus	G	1	0	0	0	0	0	0	
2604		2603	Deliberate backfill of ditch 2603	Medium mammal	Rib	F	3	0	0	0	0	0	0	

Faunal Assemblage Catalogue														
Context	Sample No.	Feature	Interpretation	Taxon	Element	Preservation	No. of fragments	Measurable	Ageable (Bone)	Ageable (Tooth)	Butchery	Burning	Gnawing	Notes (e.g. worked, refitted, stained, pathologies)
2604		2603	Deliberate backfill of ditch 2603	Sheep/Goat	Maxilla	G	1	0	0	0	0	0	0	Maxilla P2, P3, P4, M1,M2
2604		2603	Deliberate backfill of ditch 2603	Sheep/Goat	Vertebra	F	2	0	0	0	0	0	0	
2604		2603	Deliberate backfill of ditch 2603	Unidentified	Unidentified	F	1	0	0	0	0	1	0	
2604		2603	Deliberate backfill of ditch 2603	Unidentified	Unidentified	G	2	0	0	0	0	0	0	
2606		2603	Deliberate backfill of ditch 2603	Cattle	Humerus	P	1	0	0	0	0	0	0	
2606	21	2603	Deliberate backfill of ditch 2603	Medium mammal	Vertebra	P	2	0	0	0	0	0	0	
2606	21	2603	Deliberate backfill of ditch 2603	Medium mammal	Femur	P	1	0	0	0	0	0	0	Head
2606	21	2603	Deliberate backfill of ditch 2603	Medium mammal	Cranium	F	1	0	0	0	0	0	0	
2606	21	2603	Deliberate backfill of ditch 2603	Medium mammal	Pelvis	F	1	0	0	0	0	0	0	
2606		2603	Deliberate backfill of ditch 2603	Medium mammal	Rib	G	3	0	0	0	0	0	0	
2606		2603	Deliberate backfill of ditch 2603	Medium mammal	Vertebra	F	1	0	0	0	0	1	0	
2606	21	2603	Deliberate backfill of ditch 2603	Sheep/Goat	Proximal Phalanx	G	1	1	0	0	0	0	0	Intact
2606	21	2603	Deliberate backfill of ditch 2603	Sheep/Goat	Intermediate Phalanx	G	2	2	0	0	0	0	0	2x Intact
2606	21	2603	Deliberate backfill of ditch 2603	Sheep/Goat	Distal Phalanx	G	2	2	0	0	0	0	0	2x Intact

Faunal Assemblage Catalogue														
Context	**Sample No.**	**Feature**	**Interpretation**	**Taxon**	**Element**	**Preservation**	**No. of fragments**	**Measurable**	**Ageable (Bone)**	**Ageable (Tooth)**	**Butchery**	**Burning**	**Gnawing**	**Notes (e.g. worked, refitted, stained, pathologies)**
2606		2603	Deliberate backfill of ditch 2603	Sheep/Goat	Metatarsal	G	1	1	1	0	0	0	0	Unfused
2606	21	2603	Deliberate backfill of ditch 2603	Unidentified	Unidentified	F	7	0	0	0	0	2	0	
2606		2603	Deliberate backfill of ditch 2603	Unidentified	Scapula	F	1	0	0	0	0	0	0	
2606		2603	Deliberate backfill of ditch 2603	Unidentified	Unidentified	F	1	0	0	0	0	0	0	

Table 14. Faunal Assemblage Catalogue

Appendix 8: Environmental remains

By Naomi Sewpaul

Introduction

Twenty-one bulk samples ranging from 10-40 litres (total 590 litres) were taken during the archaeological evaluation by trial trenching at Peartree Hill Road, Whaplode St. Catherine, Lincolnshire and processed for dating evidence, finds retrieval and the recovery of environmental remains, which were subsequently assessed.

Methodology

Samples were processed for the recovery of charred plant macrofossils, wood charcoal, molluscs as well as artefacts via flotation using a water separation machine. Floating material was collected in a 300µm mesh, with heavy residue retained in a 1mm mesh. The flots and heavy residues were air dried and 4mm and 2mm residues were sorted for ecofacts and artefacts.

Samples were assessed in accordance with Historic England guidelines for environmental archaeology assessments (Campbell et al. 2011) and the CIfA toolkit for specialist reporting (CIfA 2021).

Flots were passed through 4mm, 2mm, 0.5mm and 0.25mm sieves for ease of assessment and then scanned using a stereo-binocular microscope (x10 – x80). Materials within the samples (Table 15) were quantified using a scale of abundance (- = <10 items, + = 10-29 items, ++ = 30-49 items, +++ = 50-99 items, ++++ = 100-499 items, +++++ = >500 items).

Preliminary identification of plant material was carried out by comparison with the author's own reference collection and reference works (Cappers *et al.* 2006).

Where possible, charcoal was fractured and observed in transverse section at x45 magnification to determine wood porosity.

Quantification and characterisation

Key: - = <10 items, + = 10-29 items, ++ = 30-49 items, +++ = 50-99 items, ++++ = 100-499 items, +++++ = >500 items.

Sample No.	Context No.	Feature No.	Volume (litres)	Context Description	Volume of roots/flot volume excluding roots (ml)	Wild/weed plants seeds	Charred plant remains composition	>4mm/2-4mm/<2mm charcoal	Charcoal weight (g) and volume (ml)	Molluscs
001	708	707	40	Fill - waste pit.	39/37	*Lolium* sp. (++) *Bromus* sp. (++) *Chenopodium* sp. (++)	*Hordeum* sp. (+) *Triticum* sp. cf. *dicoccum* (+) *Pisum* sp. (-) *Triticum* sp. (-) UNID (+++++)	-/-/++++	5.4/15	0
002	709	707	10	Fill - waste pit.	<1/50	*Lolium* sp. (++) *Bromus* sp. (++) *Galium* sp. (-) *Chenopodium* sp. (-)	*Hordeum* sp. (++) *Triticum* sp. cf. *dicoccum* (+) *Triticum* sp. (+++)	-/0/++++	1.27/3	0
003	710	707	10	Fill - natural fill of waste pit.	4/15	*Lolium* sp. (+) *Bromus* sp. (+)	*Hordeum* sp. (+)	-/+/++++	2.14/5	0
004	711	707	10	Fill - waste pit.	<1/225	*Galium* sp. (++) *Lolium* sp. (+++++) *Bromus* sp. (++++)	*Vicia faba* (-) *Pisum* sp. (-) Hordeum sp. (+++) *Triticum* sp. cf. *dicoccum* (+++) Triticum sp. (+++)	-/-/+++	0.19/1	0
005	723	717	40	Fill - ditch.	<1/30	*Lolium* sp. (+++) *Bromus* sp.	*Pisum* sp. (-)	-/0/+++	0.42/1	0

Sample No.	Context No.	Feature No.	Volume (litres)	Context Description	Volume of roots/flot volume excluding roots (ml)	Wild/weed plants seeds	Charred plant remains composition	>4mm/2-4mm/<2mm charcoal	Charcoal weight (g) and volume (ml)	Molluscs
						(+++) *Galium* sp. (+)	*Hordeum* sp. (++) *Triticum* sp. cf. *dicoccum* (+) Triticum sp. (+++)			
006	735	726	20	Fill - possible saltern ditch.	50/1	*Rumex* sp. (+) *Lolium* sp. (+)	T*riticum* sp. (-) *Hordeum* sp. (-) *Pisum* sp. (-)	-/-/+++	0.11/1	Assiminei dae (+)Feruss aciidae (-) Pupillida e (-) Hydrobii dae (+++)
007	733	726	20	Fill - possible saltern ditch.	25/5	*Rumex* sp. (+) *Lolium* sp. (+)	0	0/-/++++	0.08/1	Ferussaci idae (-) Pupillida e (-) Assiminei dae (+++)
008	606	605	40	Fill - saltern ditch.	30/60	*Galium* sp. (++) *Lolium* sp. (+++) *Bromus* sp. (+++)	*Triticum* sp. (+++) *Hordeum* sp. (+++) *Pisum* sp. (-) UNID (+++)	0/+++/+++++	1.7/1	0
009	834	833	40	Fill - natural fill of settling tank.	10/55	*Lolium* sp. (++) *Chenopodium* sp. (-)	*Triticum spelta* (++) *Hordeum* sp. (+++) *Triticum* sp. cf.	-/-/++++	1.93/5	Planorbi dae (-) Ferussaci idae (-)

Sample No.	Context No.	Feature No.	Volume (litres)	Context Description	Volume of roots/flot volume excluding roots (ml)	Wild/weed plants seeds	Charred plant remains composition	>4mm/2-4mm/<2mm charcoal	Charcoal weight (g) and volume (ml)	Molluscs
							dicoccum (+) UNID (+++) *Pisum* sp. (-)			
010	828	824	40	Fill - natural fill of settling tank.	20/80	*Lolium* sp. (++) *Galium* sp. (-) *Bromus* sp. (+)	*Triticum spelta* (++) *Hordeum* sp. (++) *Triticum* sp. cf. *dicoccum* (+) UNID (++++) *Pisum* sp. (-)	0/-/++++	1.93/5	0
011	618	616	40	Fill - saltern drainage ditch.	15/80	*Lolium* sp. (++++) *Bromus* sp. (++++) *Galium* sp. (+)	*Pisum* sp. (-) *Hordeum* sp. (++) *Triticum* sp. cf. *dicoccum* (++) *Triticum* sp. (+++)	0/-/+++++	<0.1/<1	0
012	1009	1006	30	Fill - boundary ditch.	5/1	0	0	0/-/++++	<0.01/<1	0
013	1506	1505	20	Fill - possible waste or burnt pit.	28/<1	0	0	0/0/+	<0.01/<1	0
014	1013	1003	40	Fill - rubbish pit.	10/10	*Lolium* sp. (-) *Bromus* sp. (-)	*Triticum* sp. (+) UNID (++)	0/0/++	<0.01/<1	Pristilomatidae (-) Ferussacidae (-)
015	3005	3004	10	Fill - ditch.	<1/150	*Lolium* sp. (+++++) *Bromus* sp. (+++++) *Galium* sp. (++)	*Pisum* sp. (-) *Hordeum* sp. (+++) *Triticum*	-/-/+++++	0.3/1	0

Sample No.	Context No.	Feature No.	Volume (litres)	Context Description	Volume of roots/flot volume excluding roots (ml)	Wild/weed plants seeds	Charred plant remains composition	>4mm/2-4mm/<2mm charcoal	Charcoal weight (g) and volume (ml)	Molluscs
							sp. cf. *dicoccum* (++) *Triticum* sp. (+++)			
016	2506	2502	<10	Fill - boundary ditch.	<1/1	*Lolium* sp. (-)	*Triticum* sp. (-)	0/-/+	<0.01/<1	Pristilomatidae (-)
017	2110	2109	40	Fill - pit.	85/5	0	0	0/++/+++++	0.58/5	Valloniidae (-) Pristilomatidae (-) Assimineidae (+++) Hydrobiidae (++)
018	2317	2315	40	Fill - ditch.	<1/225	*Galium* sp. (+) *Lolium* sp. (++++) *Bromus* sp. (++)	*Pisum* sp. (-) *Hordeum* sp. (++) *Triticum* sp. cf. *dicoccum* (+) *Triticum* sp. (+++)	+++/++++/+++++	29.5/90	0
019	1906	1905	40	Fill - ditch.	15/0	0	0	0/0/0	0/0	0
020	1412	1411	20	Fill - boundary ditch.	3/20	0	0	0/0/0	0/0	Planorbidae (+++++) Lymnaeidae (+++++)

Sample No.	Context No.	Feature No.	Volume (litres)	Context Description	Volume of roots/flot volume excluding roots (ml)	Wild/weed plants seeds	Charred plant remains composition	>4mm/2-4mm/<2mm charcoal	Charcoal weight (g) and volume (ml)	Molluscs
021	2606	2603	40	Fill - drainage ditch.	<1/125	*Lolium* sp. (++++) *Bromus* sp. (++++) *Galium* sp. (+)	*Vicia faba* (-) H*ordeum* sp. (+++) *Triticum* sp. cf. *dicoccum* (+++) *Triticum* sp. (++++) *Pisum* sp. (-)	-/-/+++++	0.3/1	0

Table 15: Summary of environmental remains by context.

Results

All samples produced small to large sized flots with environmental evidence recovered from all but one of the samples. Sample <019> from ditch **1905** was thought to be an organic basal fill, but contained what appears to be burnt saltern lining/fuel ash slag type material. There was 75ml/1.8g of this material.

Charred Plant Remains

All grain recovered from samples was variable; fair to severely degraded, with several morphological features obliterated, and have thus been identified to genus level. Most grains were whole and not broken. A low quantity of chaff and glume bases were also present. Six taxa of charred plant remains identified to genus level were present in fifteen of the samples. In relative order of abundance, they are, barley (Hordeum sp.), wheat (Triticum sp.), cf. emmer wheat (Triticum dicoccum), peas (Pisum sp.), spelt (Triticum spelta) and faba bean (Vicia faba). A moderate proportion of grain was unidentified due to preservation. Charred plant remains composition per sample is as follows.

Samples <007> from possible saltern ditch **726**, <012> from boundary ditch **1006**, <020> from boundary ditch **1411**, <013> from possible waste/burnt pit **1505** and <017> from pit **2109** produced no charred plant remains.

Sample <014> from rubbish pit **1003** contained a low quantity of degraded wheat and unidentifiable cereal grains. Sample <008> from saltern ditch **605** contained moderate quantities of wheat (Triticum sp.), barley (Hordeum sp.) and a low quantity of peas (Pisum sp.) as well as a moderate amount of unidentified grain. Despite its highly degraded nature, the barley grains showed signs of germination with coleoptiles still attached. Samples <001>, <002>, <003> and <004>, all from the fill of waste pit **707**, contained low quantities of wheat (Triticum sp.), barley (Hordeum sp.), cf. emmer wheat (T. dicoccum), peas (Pisum sp.) and faba beans (V. faba) with a **large** amount of unidentifiable grain. The barley grains showed signs of germination in approximately half of the grains and were relatively well preserved with husks still attached to some of the grain. The grain is very clean with no signs of chaff or glume bases.

Sample <011> from saltern ditch **616** and <005> from ditch 723 contained low quantities of wheat (Triticum sp.), barley (Hordeum sp.), cf. emmer wheat (T. dicoccum) and peas (Pisum sp.).

Sample <006> from possible saltern ditch **726** contained low quantities of wheat (Triticum sp.), barley (Hordeum sp.) and peas (Pisum sp.).

Samples <009> and <010> from settling tanks **824** and **833** respectively contained low quantities of wheat (Triticum sp.), barley (Hordeum sp.), cf. emmer wheat (T. dicoccum) and peas (Pisum sp.) with a **large** quantity of highly degraded unidentifiable grains.

Sample <016> from boundary ditch **2502** contained a low quantity of wheat (Triticum sp.) only.

Samples <015>, <018> and <021> from ditches **3004**, **2315** and **2606** respectively, contained moderate quantities of wheat (Triticum sp.), barley (Hordeum sp.), cf. emmer wheat (T. dicoccum), with additional low amounts of peas (Pisum sp.) and faba beans (V. faba). Preservation was variable, but in sample <015> the grain was well preserved with a small amount of glume bases and straw. Some barley grains still had husks attached/were hulled.

Wild/Weed Species

Five taxa of wild plant identified to genus level were present in 16 of the samples. In relative order of abundance, they are ryegrass (Lolium sp.), brome grass (Bromus sp.), bedstraw (Galium sp.), fat

hen/goosefoot (Chenopodium sp.) and dock (Rumex sp.). Wild/weed species composition per sample is as follows.

Samples <012> from boundary ditch **1006**, <013> from possible waste/burnt pit **1505**, <017> from pit **2109** and <020> from boundary ditch **1412** contained no wild/weed species.

Sample <016> from boundary ditch **2502** contained a low quantity of ryegrass (Lolium sp.) only. Sample <014> from rubbish pit **1003** contained low quantities of ryegrass (Lolium sp.) and brome grass (Bromus sp.). Samples <006> and <007> from possible saltern ditch **726** contained low quantities of ryegrass (Lolium sp.) and **dock** (Rumex sp.).

Samples <008> from saltern ditch **605**, <009> from settling tank **834** and <010> from settling tank **833** all contained low to moderate quantities of ryegrass (Lolium sp.) and brome grass (Bromus sp.) alongside small quantities of bedstraw (Galium sp.), fat hen/goosefoot (Chenopodium sp.).

Nine samples: <005> from ditch **723**, <011> from saltern ditch **616**, <018> from ditch **2315**, <015> from ditch **3004**, <021> from drainage ditch **2702**, and samples <001>, <002>, <003> and <004> from waste pit **707** all contained large quantities of ryegrass (Lolium sp.) and brome grass (Bromus sp.) alongside smaller quantities of bedstraw (Galium sp.).

Charcoal

Charcoal preservation varied, but was generally poor to fair, with some rounding of fragments, radial cracking and fragments of a friable nature. Many fragments were covered and infused with sediment which was not conducive to the identification of ring porosity in most cases and thus wood taxa could not be ascertained. All samples except <019> from ditch **1905** and <020> from boundary ditch **1412** contained charcoal, ranging from <0.01g/<1ml to 29.5g/90ml.

Low/trace quantities of charcoal, predominantly from the 2-4mm and <2mm fractions. Samples <006> and <007> from possible saltern ditch **726**, <014> from rubbish pit **1003**, <012> from boundary ditch **1006**, <013> from possible waste/burn pit **1505**, <016> from boundary ditch **2502**, <008> from saltern ditch **605**, <011> from saltern drainage ditch **616**, <005> from ditch **717**, <017> from pit **2109**, <021> from drainage ditch **2702**, <015> from ditch 3004 and <009> and <010> from settling tanks **834 and 828**. Despite the low quantities recovered, it was possible to deduce diffuse porous taxa with samples <008>, <002>, and <017>. Samples <006> and <007> contained a small roundwood approximately 5mm in diameter from the 2-4mm fraction.

Samples <001>, <002>, <003> and <004> from waste pit **707** and <018> from ditch **2315** contained the highest quantities of charcoal at 9g/24ml and 29.5g/90ml respectively. Waste pit **707** contained 1cm and 0.5cm diameter roundwoods of small branches with sapwood present within the 4mm and 2-4mm fractions. Sample <018> was the only sample to contain ring porous taxa and five roundwoods of 1.5cm in diameter and one roundwood of 2mm in diameter. Sapwood and heartwood were visible within the larger roundwoods exhibiting some radial cracking, possibly indicating the burning of unseasoned wood. The smaller roundwood exhibited preservation of knots within the wood.

Molluscs

Eight families of mollusc are represented within seven samples. In order of relative abundance, these are, Assimineidae, Planorbidae, Lymnaeidae, Ferussaciidae, Hydrobiidae, Pupillidae, Pristilomatidae and Valloniidae. These were present across samples <006> and <007> from possible saltern ditch **726**, <009> from settling tank **833**, <014> from rubbish pit **1003**, <020> from boundary ditch **1411**, <017> from pit **2109** and <016> from boundary ditch **2502**.

Discussion of Potential

Despite the highly degraded nature of the charred plant remains, namely the cereal grains, and wild plant remains, the species represented offer some interesting insights into economy and fuel use within the salt making process at this site. Ryegrass (Lolium sp.) and brome grass (Bromus sp.) are highly significant indicator plants. In wetland and estuarine environments, these grasses, alongside other saltmarsh plants, were systematically gathered and burned as concentrated fuel to evaporate brine and crystallize sea salt. (Hunter, 2012, Biddulph, 2013). These plants naturally absorb and concentrate salts, so perhaps served a dual purpose in terms of brine enhancement and as quick burning fuel (Biddulph, 2016). The presence of large quantities of rye grass (Lolium sp.) and brome grass (Bromus sp.) seeds in estuarine sites for example from hearths, settling tanks, ditches and rubbish pits such as samples <001> and <002> and <004> from waste pit **707**, sample <005> from ditch **717**, sample <008> from saltern ditch **605**, sample <011> from saltern drainage ditch **616**, sample <015> from ditch **3004**, sample <018> from ditch **2315** and sample <021> from drainage ditch **2702** have been recognised as evidence of coastal fuel management and pre-industrial salt production (Biddulph, 2016). In addition, it has been suggested that in areas of limited natural timber, such as the Fenlands of Lincolnshire, crop-processing waste and agricultural by-products (chaff and discarded weed seeds) and dried marsh plants could be used as fuel (Hunter, 2012, Biddulph, 2016).

The carbonised cereal grains wheat (Triticum sp.), barley (Hordeum sp.), cf. emmer wheat (T. dicoccum) represented at this site within the context of the saltern, despite being highly degraded do show some signs of germination which on such sites could be indicative of malting/brewing on site or it is possible that, due to the quantities recovered from samples that spoiled grain was being used alongside wild plant species as fuel (Cores et al, 2021, Murphy, 1988). The larger quantities of grain from this site come from waste pits and ditches (samples <001> and <002> and <004> from waste pit **707**, sample <011> from saltern drainage ditch **616**, sample <015> from ditch **3004**, sample <018> from ditch **2315**, and sample <021> from drainage ditch **2702**) so this is a possibility.

Additional species of peas (Pisum sp.) and faba beans (Vicia faba), although recorded in low quantities give an insight into additional crops being grown and utilised, potentially as fodder crops for livestock.

Wild weed seeds of goosefoot (Chenopodium sp.) and cleavers (Galium sp.) are indicative of local fields being farmed near the salt marshes (Boyd, 1980).

The families of mollusc represented within the samples are indicative of water, moisture rich conditions, including stagnant and slow-moving water and in particular salt marshes and mudflats especially with respect to Assimineidae, Planorbidae, Lymnaeidae, Hydrobiidae and Pristilomatidae. Assimineidae in particular frequently inhabit the upper littoral zone of salt marshes. Three families – Ferussaciidae, Pupillidae and Valloniidae – typically inhabit well-drained, open spaces. However, there are some species within these families that have adapted to be highly specialised and inhabit fenland/wetland environments. For example, the species Pupilla pratensis and Pupilla alpicola from the Pupillidae family are key wetland species and Vallonia pulchella from the Valloniidae family prefers wet environments like marshes and flood plains. It is anticipated that should full analysis be undertaken on these assemblages, these specific species would be present. In the case of Ferussaciidae, their presence would be strictly confined to the 'fen edges/fen islands' that is, higher, drier upland ground that can escape flooding, else they would drown. This in itself might be of some use in determining environmentally the layout and parameters of the Fenland landscape and landscape use in terms of salt production.

It is suggested that full assessment of the assemblages be carried out to clarify the species present here in order to elucidate further about the nature of activity at this saltern site, and how this site can fit into the narrative of saltern usage within Lincolnshire.

References

Beedham, G.E., 1972, *Identification of the British Mollusca,* Hulton

Biddulph, E, 2013, *The Red Hills of Stanford Wharf: Iron Age and Roman Salt Making in the Thames Estuary*, Oxford Archaeology

Biddulph, E, 2016, 'The Role of Saltmarsh Plants in Iron Age and Roman Salt Production in the Thames Estuary, UK,' *EXARC Journal* **2016/1**

Boyd, P,D,A, 1980, 'Carbonised Cereals and Associated Weed Seeds from Roman London, AD 60,' *AML Reports (Old series)* **3135**

Campbell, G, Moffett, L, & Straker, V, 2011, *Environmental Archaeology. A Guide to the Theory and Practice of Methods, from Sampling and Recovery to Post-excavation*. 2nd ed, Portsmouth: English Heritage

Chartered Institute for Archaeologists, 2021, *Toolkit for specialist reporting*: https://www.archaeologists.net/reporting-toolkit. (Accessed 10/8/26)

Cappers, R,T,J, Bekker, R,M, Jans, J,E,A, 2006, Digital Seed Atlas of the Netherlands, Eelde: Barkhuis Publishing. https://www.plantatlas.eu/ (Accessed 18/8/26).

Cores, A, Henriksen, P, S, Hald, M,M, Sørensen, L, Nielsen, P, O, Xu, J, Lund, J, Møller, N,A, Nielsen. F,O,S, Sarauw, T, Simonsen, J, Sparrevohn, L, R, Westphal, J, Blennow, A, and Hebelstrup, K, H, 2021, 'Identification of prehistoric malting and partial grain germination from starch granules in charred barley grains,' *Journal of Archaeological Science* **125**: 105297 https://www.sciencedirect.com/science/article/abs/pii/S0305440320302181

Hunter, K, 2012, 'Plant Macrofossils' In: Biddulph, E, Foreman, S, and Stansbie, D, *London Gateway: Iron Age and Roman Salt Making in the Thames Estuary: Excavation at Stanford Wharf Nature Reserve, Essex*, Oxford Archaeology Monograph **18**: Oxford, Oxford Archaeology, 1-85

Murphy, P 1998 'Lincolnshire: Data from plant macrofossils on plant food foraging, arable farming and palaeoenvironments'. English Heritage Midland Regional Review draft report

Newsome, L.A, 2022, *Wood in Archaeology,* Cambridge University Press.

Zohary, D, Hopf, M, and Weiss, E, 2012, *Domestication of Plants in the Old World,* Oxford: Oxford University Press.

Appendix 9: Context Summary

Trench	Context	Type	Fill of.	Part of.	Feature	Description	Length (m)	Width (m)	Thickness/ Depth (m)	Intrepretation
01	100	Layer			100	Firm, mid brownish grey, clayey silt			0.3	Topsoil
01	101	Layer			101	Firm, mid yellowish grey, clayey silt			0.4	Subsoil
01	102	Layer			102	Firm, mid yellowish grey with orange mottling, clayey silt			-	Natural
01	103	Cut			103	NW-SE linear, steep straight sides, concave base.	1.8	1.52	0.36	Cut of possible ditch or palaeochannel
01	104	Fill	103		103	Friable, dark grey, clayey silt.		0.35	0.12	Waterlain fill of 103
01	105	Fill	103		103	Firm, mid brownish yellow, clay.		0.14	0.08	Redeposited natural in 103
01	106	Fill	103		103	Firm, mid brownish yellow, clay.		0.1	0.08	Redeposited natural in 103
01	107	Fill	103		103	Friable, mid brownish grey, silty clay.		1	0.26	Natural silting fill of 103
01	108	Cut			108	NW-SE linear, shallow concave sides, concave base.	1.8	0.942	0.24	Cut of possible ditch or palaeochannel
01	109	Fill	108		108	Firm, dark bluish grey, silty clay.			0.14	Waterborne fill of 108
01	110	Fill	108		108	Firm, mid bluish grey, silty clay.		0.74	0.1	Waterlain silt fill of 108
02	200	Layer			200	Firm, mid brownish grey, clayey silt			0.2	Topsoil
02	201	Layer			201	Firm, mid yellowish grey, clayey silt			0.4	Subsoil
02	202	Layer			202	Firm, mid yellowish grey with orange mottling, clayey silt			-	Natural
02	203	Cut			203	NE-SW linear, steep sides, base not visible.		2.5	0.85	Cut of possible boundary ditch
02	204	Fill	203		203	Friable, dark brownish grey, clayey silt.	2.5	2.5	0.85	Natural silting fill of boundary ditch 203
02	205	Cut			205	Linear, stepped irregular sides, base not visible.	1	2.77	0.62	Cut of possible ditch or palaeochannel
02	206	Fill	205		205	Soft, light greyish blue, clay.	1	0.46	0.36	Natural silting fill of ditch 205
02	207	Fill	205		205	Soft, light greyish blue, clay.	1	0.55	0.37	Natural silting fill of ditch 205
02	208	Fill	205		205	Friable, mid greyish orange, clayey silt.	1	2.15	0.56	Natural silting fill of ditch 205
02	209	Fill	205		205	Friable, mid orange grey, clayey silt.	1			Natural silting fill of ditch 205
02	210	Cut			210	E-W linear, steep sides, flat base.	2	2	0.76	Ditch
02	211	Fill	210		210	Soft, mid greenish blue, silty clay.	2	2	0.46	Natural silting fill of ditch 210
02	212	Fill	210		210	Soft, dark grey brown, silt.	2	20.6	0.06	Deliberate backfill
02	213	Fill	210		210	Soft, mid greyish brown, clayey silt; very occasional small subangular stones.	2	4.074	0.38	Natural silting fill of ditch 210
02	214	Fill	210		210	Soft, mid greyish brown, clayey silt; very occasional small subangular stone.	0.8625	0.88	0.32	Natural silting fill of ditch 210
03	300	Layer			300	Firm, mid brownish grey, clayey silt			0.23	Topsoil
03	301	Layer			301	Firm, mid yellowish grey, clayey silt			0.36	Subsoil
03	302	Layer			302	Firm, mid yellowish grey with orange mottling, clayey silt				Natural
03	303	Cut			303	E-W linear, moderately steep sides, base destroyed by later truncation.	2	1.6	0.56	Boundary ditch
03	304	Fill	303		303	Compact, dark bluish grey, silty clay.	2	0.7	0.56	Active deposition fill of ditch 303. Same as 305
03	305	Fill	303		303	Compact, dark bluish grey, silty clay.	2	0.62	0.46	Active silting fill of ditch 303. Same as 304
03	306	Cut			306	NE-SW linear, steep concave sides, concave base.	2	1	0.45	Drainage ditch
03	307	Fill	306		306	Firm, dark greyish black, silt.	2	0.6	7.00	Natural silting fill of drainage ditch 306
03	308	Fill	306		306	Compact, mid bluish brown, clay.	2	1	0.34	Deliberate backfill in ditch 306
03	309	Cut			309	SW-NE linear, steep concave sides, concave base.	1	1.26	0.6	Drainage ditch
03	310	Fill	309		309	Soft, dark brownish grey, clayey silt.			0.18	Deliberate backfill of drainage ditch 309
03	311	Fill	309		309	Firm, mid brownish yellow, silty clay.			0.2	Natural silting fill of drainage ditch 309
03	312	Fill	309		309	Firm, mid orange brown, silty clay.			0.22	Gradual silting fill of ditch 309
04	400	Layer			400	Firm, mid brownish grey, clayey silt			0.34	Topsoil
04	401	Layer			401	Firm, mid yellowish grey, clayey silt			0.31	Subsoil
04	402	Layer			402	Firm, mid yellowish grey with orange mottling, clayey silt				Natural
05	500	Layer			500	Firm, mid brownish grey, clayey silt			0.2	Topsoil
05	501	Layer			501	Firm, mid yellowish grey, clayey silt				Subsoil
05	502	Layer			502	Firm, mid yellowish grey with orange mottling, clayey silt			-	Natural
05	504	Cut			504	NW-SE linear, steep vertical NE side, steep stepped SW side, base not fully exposed.	3	6.7	1.10	Ditch
05	505	Fill	504		504	Friable, mid greyish blue, clay.		6.7	1.10	Natural silting fill of 504
05	506	Fill	504		504	Friable, dark blackish grey, silty clay.		5.5	0.55	Natural silting fill of 504
05	507	Fill	504		504	Friable, mid greyish brown, silty clay.		4.75	0.45	Natural silting fill of 504
05	508	Cut			508	Roughly NW-SE linear, steep concave sides, flat base, moderate break of slope, truncated west side.	1.8	0.8	0.42	Ditch
05	509	Fill	508		508	Friable, mid yellowish brown, silty clay.	1.8	0.8	0.2	Alluvial silting fill of 508
05	510	Fill	508		508	Friable, mid bluish grey, clayey silt; clay band lens at base.	1.8	0.8	0.12	Alluvial silting fill of 508
05	511	VOID			511					
05	512	Fill	511		511	Firm, very dark greyish brown, clay.	1.8	3.4	0.12	Organic peatlike fill of palaeochannel 508
05	513	Fill	511		511	Firm, mid bluish brown, clayey silt.	1.8	1.61	0.1	Natural silting fill of 508
05	514	Fill	511		511	Firm, mid greyish brown, silty clay; frequent orange clay mottles.	1.8	1.4	0.12	Natural silting fill of 508
05	515	Fill	511		511	Firm, mid greyish brown, silty clay.	1.8	1.4	0.2	Natural silting fill of 508
05	516	Cut			516	Roughly NW-SE linear, gradual concave sides to a moderate break of slope, flat base.	1.8	6.7	1.03	Cut of ditch
05	517	Fill	516		516	Firm, mid greyish brown, silty clay.	1.8	0.7	0.3	Natural silting fill of 516
05	518	Cut			518	Roughly NW-SE linear, moderately steep concave sides with a sharp break of slope and stepped to steep straight sides, base unexcavated.	1.8	2.43	0.76	Cut of ditch
05	519	Fill	518		518	Firm, mid bluish grey, clay; frequent orange clay mottling.	1.8	1.6	0.2	Natural slumping fill of ditch 518

05	520	Fill	518		518	Firm, pale greyish brown, silty clay.	1.8	3.9	0.56	Natural alluvial silting fill of 518
06	600	Layer			600	Firm, mid brownish grey, clayey silt			0.52	Topsoil
06	601	Layer			601	Firm, mid brownish grey, clayey silt				Natural
06	602	Cut			602	E-W linear, steep concave sides, flat base.	2	1.7	0.6	Boundary/drainage ditch
06	603	Fill	602		602	Firm, dark yellowish grey, sandy clay.	2	0.8	7.00	Gradual silting fill of ditch 602
06	604	Fill	602		602	Firm, dark grey, silt.	2	1.7	0.5	Natural silting fill of ditch 602
06	605	Cut			605	NNE-SSW curvilinear, steep concave sides, concave base.	2	2.9	0.8	Cut of saltern ditch
06	606	Fill	605		605	Firm, dark greyish brown, silt; occasional small clumps of brown clay.	2	2.1	0.1	Deliberate backfill
06	607	Fill	605		605	Firm, dark brownish grey, silt; frequent pottery inclusions.	2	1.3	0.1	Deliberate backfill.
06	608	Fill	605		605	Firm, dark blueish grey, silt; occasional shell.	2	1.2	0.1	Deliberate backfill
06	609	Fill	605		605	Firm, dark grey, silt.	2	1	7.00	Deliberate backfill
06	610	Fill	605		605	Firm, dark brownish grey, silt; occasional small brown clay fragments and shell.	2	2.4	0.17	Deliberate backfill.
06	611	Fill	605		605	Firm, dark grey, silt; occasional small angular slate.	2	0.7	7.00	Fill of ditch
06	612	Fill	605		605	Firm, dark brownish grey, silt; occasional shell.	2	2.8	0.2	Fill of ditch
06	613	Fill	605		605	Firm, dark brown, clayey silt.	2	2	0.25	Natural silting fill of ditch 605
06	614	Cut			614	E-W linear, moderately steep concave sides, concave base.	2	0.9	0.28	Cut of drainage ditch
06	615	Fill	614		614	Firm, dark grey, silt; very occasional small to medium angular stone.	2	0.9	0.28	Natural silting fill of ditch 614
06	616	Cut			616	Roughly NE-SW linear, steep concave sides, concave base.	2	2.5	0.76	Cut of saltern drainage ditch used for waste disposal.
06	617	Fill	616		616	Firm, dark grey, silty clay; occasional pottery.	2	0.7	0.1	Natural silting fill of ditch 616
06	618	Fill	616		616	Compact, dark bluish grey, clay.	2	0.9	0.06	Natural silting fill of ditch 616
06	619	Fill	616		616	Firm, dark brownish grey with black layering, silt; occasional pottery, shell and bone inclusions.	2	1	0.2	Dumping of salt-production waste and pottery within fill of pit 616
06	620	Fill	616		616	Firm, dark yellow with black mottling, sandy silt.	2	1.1	0.1	Redeposited natural silting fill of ditch 616
06	621	Fill	616		616	Firm, dark yellow and black mottled, sandy silt.	2	0.4	0.04	Natural silting fill of ditch 616
06	622	Fill	616		616	Firm, mid yellow, sandy clay.	2	0.7	0.12	Fill of ditch 616
06	623	Fill	616		616	Firm, mid yellow, sandy silt; occasional bone.	2	0.7	0.23	Natural slumping fill of ditch 616
06	624	Fill	616		616	Firm, dark black grey, silt; occasional shell.	2	1.9	0.28	Saltern waste shell deposit fill of pit 616
06	625	Fill	616		616	Firm, dark grey, silt.	2	1.5	0.26	Salt production waste fill of pit 616
06	626	Cut			626	Roughly E-W linear, steep convex north side with sharp break of slope, concave stepped south side, flat base.	1.8	4	1.24	Cut of possible boundary ditch
06	627	Fill	626		626	Firm, mid brownish grey, silty sandy clay; occasional shell and bone.	1.8	1.02	0.54	Natural silting fill of ditch 626
06	628	Fill	626		626	Friable, mid greyish yellow, clayey silt; occasional bone and shell.	1.8	1.9	0.46	Slumping in ditch 626
06	629	Fill	626		626	Firm, dark brownish grey, silty clay.	1.8	0.4	0.7	DITCH backfill.
07	700	Layer			700	Firm, very dark greyish brown, silty sand			0.5	Topsoil
07	701	Layer			701	Firm, mid yellowish brown, silty sand				Natural
07	702	Cut			702	NE-SW linear, steep concave sides, base not reached.	1.8	2.88	0.70	Drainage ditch
07	703	Fill	702		702	Soft, mid greyish blue, silty clay.		2.88	0.55	Natural silting fill of ditch 702
07	704	Cut			704	NE-SW linear, moderately steep concave sides, concave base.	1.8	1.34	0.55	Recut of drainage ditch
07	705	Fill	702		702	Soft, mid greyish blue, silty clay.		1.04	0.55	Natural silting fill of ditch 702
07	706	Fill	704		704	Soft, mid greyish brown, clayey silt.		1.34	0.55	Natural silting fill of cut 704
07	707	Cut			707	Irregular/suboval; shallow concave sides, concave base.	1.8	3.94	0.26	Cut of waste pit
07	708	Fill	707		707	Soft, light brownish grey, clayey silt; frequent small flecks of CBM, charcoal, chalk and briquetage.	1	2.8	0.1	Natural silting fill of cut 707
07	709	Fill	707		707	Soft, dark bluish grey, clayey silt.		2.64	0.04	Deliberate backfill in cut 707
07	710	Fill	707		707	Soft, mid brownish yellow, clayey silt.		3.54	0.12	Natural infilling of cut 707
07	711	Fill	707		707	Soft, dark bluish grey, clayey silt.		3	0.08	Deliberate backfill
07	712	Fill	707		707	Soft, mid bluish grey, clayey silt; occasional charcoal streaks.		1.4	0.06	Natural silting fill of ditch 707
07	713	Fill	707		707	Soft, light yellowish grey, clayey silt.		1.59	0.06	Natural silting fill of ditch 707
07	714	Cut			714	E-W linear, moderately steep concave sides, concave base.	1.8	1.96	0.45	Cut of drainage/boundary ditch
07	715	Cut			715	E-W linear, steep concave sides, concave base.	1.8	4.5	0.5	Boundary ditch (Roman)
07	716	Fill	736		736	Soft, mid orangey greyish brown mottled with mid brownish grey, clayey silt.		0.7	0.12	Gradual silting fill of pit 736
07	717	Cut			717	E-W linear, steep concave sides, concave base.	1.8	3.8	0.8	Recut of ditch 715
07	718	Fill	707		707	Soft, mid bluish grey, clayey silt; occasional charcoal streaks.		1.45	0.1	Natural silting fill of ditch 707
07	719	Fill	707		707	Soft, mid brownish yellow, clayey silt.		1.09	0.06	Natural silting fill of cut 707
07	720	Fill	714		714	Compact, mid bluish grey, silty clay.	1.8	1.96	0.22	Natural silting fill of drainage ditch 714
07	721	Fill	714		714	Compact, mid greyish brown, silty clay.		1.38	0.24	Gradual silting fill of ditch 714
07	722	Fill	715		715	Soft, mid greyish brown mottled with mid greyish blue, clayey silt.		4.5	0.5	Gradual silting fill of ditch 715
07	723	Fill	717		717	Soft, dark brownish grey, clayey silt; occasional pottery, animal bone and ceramic building material inclusions.		3.8	0.24	Deliberate backfill of recut ditch 717
07	724	Fill	717		717	Soft, mid orange brownish yellow, clayey silt.		3.3	0.08	Initial silting fill of ditch recut 717
07	725	Fill	717		717	Soft, mid brownish grey, clayey silt; occasional pottery and CBM inclusions.		2.74	0.64	Gradual silting fill of ditch 717

07	726	Cut			726	NE-SW linear ditch, sloping concave sides, base not fully excavated.	1.8	3.4	0.72	Cut of possible saltern ditch
07	727	Fill	726		726	Soft, mid brownish grey, clayey silt; occasional animal bone.		3.4	0.16	Gradual silting fill of ditch 726
07	728	Fill	726		726	Soft, mid greyish blue, clayey silt.		1.2	0.02	Organic lens within ditch 726
07	729	Fill	726		726	Soft, dark brownish grey, clayey silt.		0.2	0.14	Deliberate backfill of saltern material
07	730	Fill	726		726	Soft, mid yellowish brown, clayey silt; occasional small animal bone.		1.8	0.2	Gradual silting fill of ditch 726
07	731	Fill	726		726	Soft, mid brownish grey, clayey silt.		1.66	0.3	Gradual silting fill of ditch 726
07	732	Fill	726		726	Soft, mid to dark grey, clayey silt; occasional animal bone and briquetage.		1.2	0.06	Deliberate backfill of ditch 726 with saltern material
07	733	Fill	726		726	Soft, mid greyish red, clayey silt; frequent small briquetage, pottery and animal bone inclusions.		2.3	0.16	Deliberate backfill of saltern material IN DITCH 726
07	734	Fill	726		726	Soft, mid grey, clayey silt.		0.98	0.08	Deliberate backfill of ditch 726 with saltern waste
07	735	Fill	726		726	Soft, mid reddish grey, clayey silt; occasional small briquetage fragments.	1	1.2	0.16	Deliberate backfill of pit 726 with saltern material
07	736	Cut			736	Subcircular, moderately steep concave sides, concave base.		0.7	0.12	Cut of possible pit
07	737	Fill	738		738	Soft, mid greyish brown, clayey silt.		3.24	0.24	Natural gradual silting fill of ditch 738
07	738	Cut			738	SW-NE linear, steep concave sides, concave base.	1.8	5.44	0.94	Cut of boundary or drainage ditch
07	739	Fill	738		738	Soft, mid bluish grey, silty clay.		5.44	0.48	Natural silting fill of cut 738
07	740	Fill	738		738	Soft, mid greyish blue, silty clay.		1.86	0.23	Natural silting fill of ditch 738
08	800	Layer			800	Firm, dark greyish black, silty clay			0.39	Topsoil
08	801	Layer			801	Firm, mid yellowish grey, clayey silt			0.13	Subsoil
08	802	Layer			802	Firm, mid yellowish brown, silty sand			0.02	Natural
08	803	Fill	813		813	Firm, mid greyish brown, silty clay.	1	0.8	0.21	Deliberate backfill
08	804	Fill	811		811	Firm, mid bluish grey, silty clay.	1	2.4	0.45	Deliberate backfill
08	805	Fill	809		809	Firm, very dark greyish brown, silty clay.	1	0.96	0.16	Deliberate backfill
08	806	Fill	809		809	Firm, very dark greyish brown, silty clay.	1	1.32	0.2	Deliberate backfill
08	807	Fill	814		809	Firm, dark greyish brown, silty clay.	1	1.34	0.25	Natural silting fill
08	808	Fill	814		809	Firm, mid bluish grey, silty clay.	1	1.3	0.15	Natural silting fill
08	809	Cut			809	E-W linear, moderately steep concave sides, concave base.	1	1.24	0.95	Cut of ditch
08	810	Fill	809		809	Firm, mid greenish grey, sandy clay; occasional small pottery and bone fragments.	1	0.64	0.04	Gradual silting fill
08	811	Cut			811	E-W linear, steep concave sides, concave base.	1	3	0.98	Cut of drainage ditch
08	812	Fill	811		811	Firm, very dark bluish brown, silty clay.	1	3	0.56	Natural silting fill of cut 811
08	813	Cut			813	E-W linear, shallow concave sides, flat base.	1	0.8	0.21	Cut of small gully
08	814	VOID				Part of [809]				
08	815	Cut		815	815	E-W linear, steep concave sides and concave base.	2	4	0.7	Boundary ditch
08	816	Cut			816	Circular; steep concave sides, flat base.	2	0.8	0.33	Cut of pit
08	817	Fill	815		815	Firm, dark bluish grey, clayey silt.	2	0.57	0.3	Gradual silting fill of pit 815
08	818	Fill	815		815	Firm, dark bluish grey, silty clay.	2	0.8	0.26	Gradual silting fill of ditch 815
08	819	Fill	815		815	Firm, dark grey, silt; occasional small bone and charcoal flecks.	2	1.8	0.36	Natural silting fill of ditch 815
08	820	Fill	815		815	Firm, dark grey, silt.	2	1.8	0.36	Gradual silting fill of ditch 815
08	821	Fill	816		816	Firm, mid greenish grey, silty clay.	2	0.8	0.33	Natural silting fill of ditch 816
08	822	Cut			822	Circular; moderately steep concave sides, concave base.	0.5	1.1	0.25	Cut of pit
08	823	Fill	822		822	Firm, dark greyish black, silt; infrequent angular grey stone.	0.5	1.1	0.25	Natural silting fill of ditch 822
08	824	Cut			824	E-W linear, steep straight sides, concave base.	1.8	1.3	0.6	Cut of saltern settling tank
08	825	Fill	824		824	Firm, mid bluish grey, clay.			0.16	Deliberate backfill of saltern waste in settling tank 824
08	826	Fill	824		824	Friable, mid greyish brown, clayey silt.			0.18	Natural silting fill of settling tank 824
08	827	Fill	824		824	Friable, mid brownish grey, clayey silt.			0.1	Natural silting fill of settling tank 824
08	828	Fill	824		824	Friable, dark grey, clayey silt; occasional organic material.			0.02	Natural silting fill of settling tank 824
08	829	Fill	824		824	Firm, mid yellowish brown, silty clay.			0.32	Natural silting fill of settling tank 824
08	830	Cut			830	E-W linear, steep concave sides, concave base.	1.8	2.4	0.7	Cut of ditch
08	831	Fill	830		830	Firm, mid bluish grey, clay.			0.1	Waterlain silt fill of ditch 830, same as 837
08	832	Fill	830		830	Friable, dark greyish brown, clayey silt; occasional small briquetage fragments.			0.7	backfill of ditch
08	833	Cut			833	E-W linear, steep straight sides, concave base.	1.8	1.3	0.46	Cut of settling tank
08	834	Fill	833		833	Friable, dark greyish brown, clayey silt.			0.18	Natural silting fill of settling tank 833
08	835	Fill	833		833	Friable, light grey, clayey silt.			0.22	Natural silting fill of settling tank 833
08	836	Fill	833		833	Firm, mid greyish blue, silty clay; occasional briquetage.			0.18	Waterlain fill of settling tank 833
08	837	Fill	830		830	Firm, mid bluish grey, clay.			0.1	Waterborne fill of ditch 830, same as 831
09	900	Layer			900	Firm, dark greyish black, silty clay			0.34	Topsoil
09	901	Layer			901	Firm, mid yellowish grey, clayey silt			0.23	Subsoil
09	902	Layer			902	Firm, mid yellowish grey with orange mottling, clayey silt			0.39	Natural
09	903	Cut			903	SE-NW linear, shallow irregular sides, somewhat concave base.	72	1.22	0.41	Cut of drainage ditch, probably Roman in date
09	904	Fill	903		903	Friable, pale grey, silty clay; frequent orangey brown mineral streaks.			0.22	Natural silting fill of ditch 903

09	905	Fill	903		903	Friable, very dark blue grey, clayey silt; occasional shell and animal bone, occasional pottery.			0.19	Organic fill of ditch 903
09	906	Cut			906	NE-NW linear, very steep north side with a gentle south slope, flat base.	2	1.61	0.72	Boundary ditch, possibly Roman
09	907	Fill	906		906	Friable, mid bluish grey, silty clay.			0.51	Natural silting fill of ditch 906
09	908	Fill	906		906	Friable, very dark grey, clayey silt.			0.1	Organic fill of ditch 906
09	909	Fill	906		906	Friable, mid greyish brown, clayey silt; occasional shell and pottery fragments.			0.32	Natural silting fill of ditch 906
09	910	Cut			910	SE-NW linear terminus, gentle sloping sides, concave base.	1.25	0.84	0.28	Cut of ditch terminus
09	911	Fill	910		910	Firm, mid blue grey, silty clay; mid yellow mottling.			0.08	Natural silting fill of ditch 910
09	912	Fill	910		910	Friable, dark greyish brown, clayey silt.			0.18	Natural silting fill of ditch 910
09	913	Cut			913	E-W linear, shallow sides, base not exposed.	2	5.65	0.9	Cut of drainage ditch, likely Roman in date
09	914	Fill	913		913	Firm, mid bluish grey, silty clay.			0.9	Natural slumping in ditch 913
09	915	Fill	913		913	Friable, dark greyish brown, clayey silt.			0.5	Natural silting fill of ditch 913
09	916	Fill	913		913	Friable, mid brown, clayey silt.			0.4	Natural silting in ditch 913
10	1000	Layer			1000	Firm, mid yellowish grey with orange mottling, clayey silt			0.4	Topsoil
10	1001	Layer			1001	Firm, mid brownish grey, clayey silt			0.26	Subsoil
10	1002	Layer			1002	Firm, mid yellowish grey, clayey silt				Natural
10	1003	Cut			1003	Subcircular; moderately sloping straight sides, concave base, moderate break of slope.	1.1	2.36	0.74	Cut of rubbish pit
10	1004	Fill	1003		1003	Firm, dark blue grey, silty clay; very occasional burnt bone fragments.	1.1	2.36	0.28	Deliberate backfill of pit 1003
10	1005	Fill	1003		1003	Friable, mid bluish grey, clayey silt; occasional pale sand lens.	1.1	1.24	0.12	backfill
10	1006	Cut			1006	N-S linear, moderately steep concave sides, unexcavated base.	2	3.8	0.86	Boundary ditch
10	1007	Fill	1006		1006	Compact, light greyish brown, clay.	2	0.44	0.4	Natural silting fill of ditch 1006
10	1008	Fill	1006		1006	Compact, light grey brown, clay.	2	0.3	0.24	Natural silting fill of ditch 1006
10	1009	Fill	1006		1006	Soft, black, clayey silt; frequent organic wood and occasional animal bone.	2	1.76	0.22	Waterlogged silting fill of pit 1006
10	1010	Fill	1006		1006	Compact, mottled light grey brown and yellow brown, clay.	2	2.4	0.4	Gradual accumulation fill of ditch 1006
10	1011	Fill	1006		1006	Soft, mid grey brown, clayey silt.	2	1.64	0.22	Natural silting fill of ditch 1006
10	1012	Fill	1006		1006	Soft, light yellowish brown, sandy silt.		1	0.1	Deliberate backfill
10	1013	Fill	1003		1003	Friable, white, burnt bone; mixed dark material.	1	1.56	0.1	Burnt bone backfill
10	1014	Void			1014	(No description could be formed as all fields are blank.)				Void
10	1015	Fill	1003		1003	Friable, mid greyish orange, silty clay.	1	0.5	0.18	Animal burrow fill of cut 1003
10	1016	Fill	1003		1003	Friable, dark orangish grey, silty clay.	17	1.32	0.24	Natural silting fill of ditch 1003
10	1017	Fill	1003		1003	Friable, mid orange grey, silty clay.	1	1.4	0.2	Natural silting fill of ditch 1003
10	1018	Cut			1018	Roughly NS linear, moderately steep concave sides, flat base, moderate break of slope.	1.8	0.88	0.42	Cut of possible modern boundary ditch
10	1019	Fill	1018		1018	Firm, mid yellowish grey, clayey silt.	1.8	70	0.42	Natural silting fill of ditch 1018
10	1020	Cut			1020	NW-SE linear, steep concave sides, concave base.	1	0.86	0.6	Palaeochannel
10	1021	Fill	1020		1020	Soft, mid to dark brownish grey, clayey silt.		0.86	0.16	Natural silting fill
10	1022	Fill	1020		1020	Soft, mid greyish brown, clayey silt.		0.74	0.4	Gradual silting fill
10	1023	Cut			1023	Roughly N-S linear, very steep concave sides, 'V'shaped base, very sharp break of slope.	1.8	4.74	0.40	Possible modern cut
10	1024	Fill	1023		1023	Firm, mid yellowish grey, clay.	1.8	0.74	0.5	Natural silting fill of ditch 1023
10	1025	Fill	1003		1003	Friable, mid orangish blue, sandy clay.	1	0.92	0.1	Natural slumping fill of ditch 1003
10	1026	Fill	1003		1003	Friable, mid orangish brown, silty sand.	1	0.82	0.12	Gradual silting fill of ditch 1003
10	1027	Fill	1003		1003	Friable, mid orange grey mottled black, silty clay.	1	0.42	0.04	Charcoal stained fill of pit 1003
10	1028	Fill	1003		1003	Friable, black, charcoal.	1	0.52	0.04	Charcoal rich Dump deposit fill of pit 1003
11	1100	Layer			1100	Firm, mid yellowish grey with orange mottling, clayey silt			0.46	Topsoil
11	1101	Layer			1101	Firm, mid yellowish grey, clayey silt			0.18	Subsoil
11	1102	Layer			1102	Firm, mid yellowish grey with orange mottling, clayey silt				Natural
11	1103	Cut			1103	Roughly NW-SE linear, steep concave sides, concave base.	1.8	0.34	0.63	Cut of ditch in trench 11
11	1104	Fill	1103		1103	Firm, dark greyish brown, silty sand.			0.53	Upper fill of ditch 1103
11	1105	Fill	1103		1103	Firm, light bluish grey, silty clay.			0.1	Thin band fill of ditch 1103
12	1200	Layer			1200	Firm, very dark greyish brown, silty sand			0.38	Topsoil
12	1201	Layer			1201	Firm, mid yellowish grey, clayey silt			0.16	Subsoil
12	1202	Layer			1202	Firm, mid yellowish grey with orange mottling, clayey silt				Natural
12	1203	Cut			1203	NE-SW linear, moderately steep concave sides, uneven base.	1.8	3.7	0.55	Cut of palaeochannel
12	1204	Cut			1204	E-W linear, steep sides, flat base.	2	1.7	0.6	Boundary ditch, possibly modern
12	1205	Fill	1204		1204	Soft, mid greenish brown, sandy clay.		1.7		Redeposited natural fill of ditch 1204
12	1206	Fill	1204		1204	Soft, light, yellowish brown sity sand			0.30	Fill of ditch
13	1300	Layer			1300	Firm, mid yellowish grey with orange mottling, clayey silt			0.4	Topsoil
13	1301	Layer			1301	Firm, mid yellowish grey with orange mottling, clayey silt			0.25	Subsoil
13	1302	Layer			1302	Firm, mid yellowish grey with orange mottling, clayey silt				Natural
13	1303	Cut			1303	Roughly E-W linear, steep concave sides to a moderate break of slope, concave base.	1.5	0.76	1.34	Cut of boundary ditch
13	1304	Fill	1303		1303	Friable, very dark brownish grey, peaty silt.			0.14	Backfill of ditch.

13	1305	Fill	1303		1303	Friable, mid yellowish brown, clayey sand.			0.1	Natural silting fill of ditch 1303
13	1306	Cut			1306	Roughly NNE-SSW linear, steep concave sides to a moderate break of slope, concave base.	1.8	0.7	0.32	Cut of drainage ditch, likely medieval or postmedieval.
13	1307	Fill	1306		1306		1.8	0.36	0.16	Natural alluvial silting fill of ditch 1306
13	1308	Fill	1306		1306	Friable, very dark greyish brown, clayey sandy silt.	1.8	0.7	0.32	Possible backfill
13	1309	Void			Void					Void
13	1310	Cut			1310	E-W linear, steep nearstraight sides, concave base, moderate break of slope.	1.8	0.76	0.52	Cut of drainage ditch
13	1311	Fill	1310		1310	Hard, mottled grey, blue and dark brown, clay; lens of natural material.	1.8	0.76	0.12	Early alluvial silting fill of ditch 1310
13	1312	Fill	1310		1310	Friable, very dark greyish brown, clayey silty sand.	1.8	0.76	0.16	Natural silting fill of ditch 1310
13	1313	Fill	1310		1310	Friable, dark greyish brown, clayey silty sand.	1.8	0.76	0.24	Natural silting fill of ditch 1310
14	1400	Layer			1400	Firm, mid brownish grey, clayey silt			0.19	Topsoil
14	1401	Layer			1401	Firm, mid yellowish grey, clayey silt			0.49	Subsoil
14	1402	Layer			1402	Firm, mid yellowish brown, silty sand				Natural
14	1403	Cut			1403	Roughly E-W linear, steep sloping northwest side with a moderate break of slope and a stepped convex southeast side.	1.8	1.3	0.68	Modern drainage ditch
14	1404	Fill	1403		1403	Hard, mid yellowish grey, clay.	1.8	1.54	0.28	Alluvial silting fill of ditch 1403
14	1405	Fill	1403		1403	Friable, very dark greyish brown, clayey silty sand.	1.8	1.2	0.3	Organic decaying material from postabandonment phase, natural decomposition fill of ditch 1403
14	1406	Fill	1403		1403	Friable, mid greyish brown, clayey silty sand.	1.8	4.9	0.2	Natural silting fill of ditch 1403
14	1407	Cut			1407	NE-SW linear, steep sides, concave base.	2	2.1	0.9	Ditch
14	1408	Fill	1407		1407	Soft, light greyish brown, sandy silt.		1.65	0.45	Natural silting fill of ditch 1407
14	1409	Fill	1407		1407	Soft, mid greyish brown, sandy silt.		2.1	0.28	Natural silting fill of ditch 1407
14	1410	Fill	1407		1407	Soft, light yellowish brown, sandy clay.		2.1	0.2	Redeposited natural in ditch 1407
14	1411	Cut			1411	E-W linear, steep sides, concave base.	2	30	0.01	Boundary ditch
14	1412	Fill	1411		1411	Soft, mid greyish brown, sandy silt.			0.34	Natural infilling of ditch 1411
14	1413	Fill	1411		1411	Soft, mid greyish brown, sandy silt.		3	0.2	Natural silting fill of ditch 1411
14	1414	Fill	1411		1411	Soft, light yellowish brown, sandy clay.		3		Redeposited natural fill of ditch 1411
15	1500	Layer			1500	Firm, very dark greyish brown, silty sand			0.45	Topsoil
15	1501	Layer			1501	Firm, mid yellowish grey with orange mottling, clayey silt				Natural
15	1502	Void			Void					Void
15	1503	Cut			1503	NE-SW linear, moderately steep concave sides, concave base.	2	0.45	0.16	Cut of gully
15	1504	Fill	1503		1503	Soft, mid greyish brown, silty sand.			0.16	Natural silting fill
15	1505	Cut			1505	Semi-circular; steep concave sides, concave base.	1.18		0.4	Cut of possible ditch or pit
15	1506	Fill	1505		1505	Soft, mid greyish brown, silty sand; occasional CBM and bone fragments.			0.15	Upper fill
15	1507	Fill	1505		1505	Soft, light bluish green, silty clay.			0.05	Natural silting fill
15	1508	Fill	1505		1505	Soft, light greyish yellow, silty sand.			0.1	Natural silting fill
15	1509	Cut			1509	NE-SW curvilinear, steep concave sides, vshaped base.	2	0.36	0.18	Cut of gully
15	1510	Fill	1509		1509	Soft, mid greyish brown, silty sand; occasional pottery and bone fragments.			0.18	Findsrich fill
15	1511	Fill	1505		1505	Friable, mid reddish greyish brown, silty clay.			0.1	Natural silting fill
15	1512	Fill	1505		1505	Friable, dark reddish greyish brown, silty sand; occasional burnt material inclusions.			0.14	Slumping fill
15	1513	Cut			1513	Roughly N-S linear, shallow concave sides, flat base, gradual break of slope.	1	2.5	0.52	Cut of possible saltern ditch
15	1515	Fill	1513		1513	Compact, light bluish grey, clay; frequent briquetage flecks.	1	0.5	0.16	Deliberate clay lining fill of saltern related ditch
15	1516	Fill	1513		1513	Friable, dark blackish brown, silty sand; frequent charcoal, frequent briquetage and common flecks.	1	2.24	0.1	Deliberate backfill of waste material
15	1517	Fill	1513		1513	Soft, light brownish yellow, silty sand.	1	0.82	0.04	Redeposited natural or edge slump
15	1518	Fill	1513		1513	Loose, mid greyish brown with orange hues, silty sand; very frequent briquetage.	1	2.5	0.28	Deliberate backfill
15	1519	Cut			1519	E-W linear, shallow sides that plunge steeply, base not reached.	1	5.84	0.84	Enclosure ditch
15	1520	Fill	1519		1519	Firm, mid brownish grey, clayey silt; frequent briquetage and CBM flecks.	1	0.88		Natural silting fill of ditch 1519
15	1521	Fill	1519		1519	Loose, mid greyish brown, sandy silt; frequent CBM and briquetage flecks.	1	5.84	0.28	Natural silting fill of ditch 1519
15	1522	Cut			1522	E-W-S curvilinear, steep concave sides, concave base.	72	0.74	0.21	Cut of curvilinear ditch
15	1523	Fill	1522		1522	Soft, mid greyish brown, silty sand.			0.21	Fill of ditch
15	1524	Cut			1524	NE-SW linear, steep concave sides, concave base.	22	0.26	0.16	Cut of linear feature
15	1525	Fill	1524		1524	Soft, mid greyish brown, silty sand.			0.16	Natural silting fill
15	1526	Cut			1526	NW-SE linear, profile not fully excavated.	1.8			Modern service trench
15	1527	Fill	1526		1526	Soft, dark greyish brown, clayey silty sand.				Topsoil fill of modern feature 1526
15	1528	Cut			1528	Steep concave sides, flat base. True shape and orientation not discernible owing to trench limits.	5.8	1.27	0.57	Cut of possible ditch or pit of unknown function
15	1529	Fill	1528		1528	Loose, light greyish brown, sandy silt; occasional CBM and fired clay flecks.	1	0.98	0.18	Edge slumping fill
15	1530	Fill	1528		1528	Compact, light greyish blue, clay; moderate CBM and fired clay flecks.	71	0.8	0.06	Natural silting fill
15	1531	Fill	1528		1528	Soft, dark greyish brown, sandy silt; infrequent CBM and fired clay flecks.	1	2.8	2.00	Natural silting fill

15	1532	Layer			1532	Compact, light bluish grey, clay.	1.11	3.4	0.05	Natural silting deposit formed by standing water
15	1533	Layer			1533	Compact, mottled mid greenish blue and yellow, clayey silt; moderate CBM and clay flecks.	1	3.3	0.2	Alluvial silting layer
16	1600	Layer			1600	Firm, mid yellowish grey with orange mottling, clayey silt			0.35	Topsoil
16	1601	Layer			1601	Firm, mid yellowish grey, clayey silt			0.28	Subsoil
16	1602	Layer			1602	Firm, mid yellowish brown, silty sand				Natural
16	1603	Cut			1603	NE-SW linear, steep sides, concave base.	2	10.6	0.48	Drainage ditch
16	1604	Fill	1603		1603	Soft, light yellowish grey brown, silty clay.	2	1.6	0.48	Natural silting fill of ditch 1603
16	1605	Fill	1603		1603	Soft, light grey brown, silty clay.	2	1.1	0.14	Gradual accumulation fill of ditch 1603
17	1700	Layer			1700	Firm, mid yellowish brown, silty clay			0.26	Natural
17	1701	Layer			1701	Firm, mid yellowish grey, clayey silt			0.31	Natural
17	1702	Cut			1702	E-W linear, moderately steep concave sides, concave base.	1	1.9	0.64	Cut of possible drainage or boundary ditch
17	1703	Fill	1702		1702	Firm, mid bluish grey, silty clay.			0.3	Gradual silting fill of ditch 1702
17	1704	Fill	1702		1702	Friable, mid brownish grey, clayey silt.			0.43	Natural silting fill of drainage ditch 1702
17	1705	Cut			1705	SW-NE linear, steep concave sides, concave base.	1	1.18	0.4	Cut of drainage ditch
17	1706	Fill	1705		1705	Soft, mid to dark brownish grey, clayey silt.		1.18	0.2	Natural silting fill of drainage ditch 1705
17	1707	Fill	1705		1705	Soft, mid greyish brown, clayey silt.			0.26	Natural silting fill of drainage ditch 1705
17	1708	Cut			1708	E-W linear, uneven sides, flat base, moderate break of slope.	1	3.7	0.5	Boundary ditch
17	1709	Fill	1708		1708	Friable, light brownish grey, clayey silt.		0.16	0.6	Slumping fill of boundary ditch 1708
17	1710	Fill	1708		1708	Friable, light brownish grey, clayey silt.	1	0.28	0.12	Slumping fill of ditch 1708
17	1711	Fill	1708		1708	Friable, dark brownish grey, clayey silt.	1	3.35	0.4	Natural silting fill of ditch 1708
17	1712	Fill	1708		1708	Friable, dark brownish grey, clayey silt.	1	3.3	0.4	Natural silting fill of ditch 1708
17	1713	Fill	1708		1708	Loose, light yellowish brown, sandy silt.	1	1.24	0.13	Windblown deposit
17	1714	Fill	1708		1708	Loose, mid yellowish brown, sandy silt.	1	2.78	0.13	Windblown deposit
17	1715	Fill	1708		1708	Loose, mid yellowish brown, sandy silt.	1	2.78	0.13	Natural layer
18	1800	Layer			1800	Firm, mid yellowish brown, silty clay			0.24	Topsoil
18	1801	Layer			1801	Firm, mid yellowish grey, clayey silt			0.28	Natural
18	1803	Cut			1803	Roughly N-S linear, very steep straight sides, concave base.	2	2.7	0.7	Cut of ditch
18	1804	Fill	1803		1803	Firm, dark blue grey, silty clay; mottled with mid yellow and dark grey clay.			0.34	Natural silting fill of ditch 1803
18	1805	Fill	1803		1803	Friable, dark grey, clayey silt.			0.36	Natural silting fill of ditch 1803
18	1806	Cut			1806	E-W linear, steep sides, concave base.	2	1.5	0.5	Cut of boundary ditch
18	1807	Fill	1806		1806	Soft, mid greyish brown, sandy silt.		0.8	0.3	Natural silting fill of ditch 1806
18	1808	Fill	1806		1806	Soft, light greyish brown, sandy silt.		1.5	0.2	Natural silting fill of ditch 1800
18	1809	Cut			1809	E-W linear, steep straight sloping sides, flat base.	2	1.68	0.64	Cut of ditch
18	1810	Fill	1809		1809	Firm, mottled mid red brown and blue grey, clay.			0.22	Redeposited natural fill of ditch 1809
18	1811	Fill	1809		1809	Firm, mid blue grey, silty clay; infrequent rooting.			0.64	Natural silting fill of ditch 1809
18	1812	Fill	1809		1809	Friable, dark grey, silty clay.			0.25	Organic fill of ditch 1809
19	1900	Layer			1900	Firm, dark greyish brown, silty clay				Topsoil
19	1901	Layer			1901	Firm, mid brown yellowish, silty clay				Natural
19	1902	Cut			1902	N-S linear, steep straight sides, flat base, sharp break of slope.	1	1.86	0.44	Cut of ditch
19	1903	Fill	1902		1902	Firm, dark greyish brown, sandy clay.			0.28	Deliberate backfill
19	1904	Fill	1902		1902	Firm, mid brownish grey with orange mottling, sandy clay.			0.28	Natural infilling of ditch 1902
19	1905	Cut			1905	N-S linear, steep straight sides, flat base, gradual break of slope.	1	1.14	0.3	Cut of ditch
19	1906	Fill	1905		1905	Soft, mid black, sandy clay.			0.13	Deliberate backfill of ditch 1905
19	1907	Fill	1905		1905	Firm, mid bluish grey with orange mottling, sandy clay.			0.18	Natural infilling of ditch 1905
19	1908	Cut			1908	E-W linear, irregular gently sloping sides, base not exposed.	2	2.8	0.88	Ditch
19	1909	Fill	1908		1908	Firm, mid blue grey, clay; frequent orange streaks.			0.24	Natural silting fill of ditch 1909
19	1910	Fill	1908		1908	Firm, light greyish yellow, chalky sand.			0.06	Compacted sand backfill of ditch 1908
19	1911	Fill	1908		1908	Friable, dark grey brown, clayey silt.			0.57	Natural silting fill of ditch 1908
20	2000	Layer			2000	Firm, dark greyish brown, silty clay			0.37	Topsoil
20	2001	Layer			2001	Firm, mid brown yellowish, silty clay sand				Natural
20	2002	Cut			2002	NW-SE linear, moderately steep concave sides, concave base.	1	1.3	0.44	Cut of ditch
20	2003	Fill	2002		2002	Firm, light orange grey, silty clay.		1.53	0.22	Gradual silting fill of ditch 2002
20	2004	Fill	2002		2002	Friable, very dark greyish brown, clayey silt; occasional pottery and bone.	1	1.14	0.18	Deliberate backfill
20	2005	Fill	2002		2002	Firm, mid orange grey, silty clay.	1	1.5	0.24	Deliberate backfill
21	2100	Layer			2100	Firm, dark greyish brown, silty clay			0.3	Topsoil
21	2101	Layer			2101	Firm, mid yellowishbrown , sandy silty clay				Natural
21	2102	Cut			2102	N-S linear, steep concave sides, base not reached due to water table.	1	2.64	0.75	Boundary/Drainage ditch
21	2103	Fill	2102		2102	Compact, mid bluish brownish grey, silty clay.			0.46	Gradual silting fill of ditch 2102
21	2104	Fill	2102		2102	Soft, dark brownish grey, clayey silt.			0.06	Deliberate backfill of ditch 2102
21	2105	Fill	2102		2102	Firm, mid orange brown, clayey silt.			0.32	Natural silting fill of ditch 2102
21	2106	Cut			2106	E-W linear, steep concave sides, concave base.	1	1.34	0.5	Drainage ditch
21	2107	Fill	2106		2106	Firm, mid bluish grey, silty clay.			0.26	Gradual silting fill of ditch 2106
21	2108	Fill	2106		2106	Soft, dark greyish brown, clayey silt.			0.32	Deliberate backfill of drainage ditch 2106
21	2109	Cut			2109	N-S suboval, moderately steep straight sides, flat base, gentle break of slope.	2.1	3.2	0.26	Cut of pit

21	2110	Fill	2109		2109	Loose, dark brown to black, sandy clay; frequent briquetage and charcoal.			0.22	Dumped fill of ditch 2109
21	2111	Fill	2109		2109	Soft, mid greyish brown with orange mottling, sandy clay; occasional briquetage.	2.1	3.2	0.18	Natural infilling of pit 2109
22	2200	Layer			2200	Firm, dark greyish brown, silty clay			0.53	Topsoil
22	2201	Layer			2201	Firm, mid orangey brown, sandy clay becoming mid blue grey clay				Natural
22	2202	Cut			2202	SE-NW linear, steep concave sides, flat base.	2	1.3	0.5	Cut of boundary ditch
22	2203	Fill	2202		2202	Soft, light yellowish brown, silty sand.	1	1.3	5.00	Windblown deposit fill of ditch 2202
22	2204	Cut			2204	SE-NW linear, steep sides, concave base.	2	1.5	0.62	Boundary ditch
22	2205	Fill	2204		2204	Soft, dark greyish brown, sandy silt.		1.5	0.62	Natural silting fill of ditch 2204
22	2206	Cut			2206	NESW linear, shallow concave sides, concave base.		2.4	0.38	Cut of ditch
22	2207	Fill	2206		2206	Firm, dark greyish brown, silty clay.			0.12	Natural silting fill of ditch 2206
22	2208	Fill	2206		2206	Firm, mid greyish brown, clayey silt.			0.26	Deliberate backfill of ditch 2206
22	2209	Fill	2206		2206	Friable, dark grey, silt.			0.08	Natural silting fill of ditch 2206
22	2210	Fill	2206		2206	Firm, dark greyish brown, silty clay.			0.14	Natural silting fill of ditch 2206
22	2211	Cut			2211	NE-SW linear, steep sides, concave base.	2	1.3	0.6	Drainage ditch
22	2212	Fill	2211		2211	Soft, dark greyish brown, sandy silt.		1.3	0.6	Natural silting fill of ditch 2211
23	2300	Layer			2300	Firm, dark greyish brown, silty clay			0.38	Topsoil
23	2301	Layer			2301	Firm, mid orangey brown, sandy clay becoming mid blue grey clay				Natural
23	2302	Cut			2302	N-S irregular, moderately steep concave sides, flat base, gradual break of slope.	21	0.82	0.64	Cut of ditch
23	2303	Fill	2302		2302	Friable, dark orange brown, silty clay.	1	82	0.64	Deliberate backfill of ditch 2302
23	2306	Cut			2306	NE-SW linear, steep concave sides, concave base, sharp break of slope.	1	1.1	0.6	Cut of ditch
23	2307	Fill	2306		2306	Firm, dark greyish brown, clayey silt; occasional charcoal flecks.	1	0.42	0.19	Deliberate backfill of ditch 2306
23	2308	Fill	2306		2306	Friable, mid orange grey, clayey silt.	4.71	0.64	0.18	Natural silting fill of ditch 2306
23	2309	Cut			2309	NE-SW linear, steep concave sides, concave base. Includes: 2310, 2311, 2312.	1	2.86	0.74	Boundary ditch
23	2310	Fill	2309		2309	Compact, mid to dark grey, silty clay.			0.08	Deliberate backfill of ditch 2309
23	2311	Fill	2309		2309	Compact, mid bluish grey, silty clay.			0.22	Possible Deliberate backfill in ditch 2309
23	2312	Fill	2309		2309	Soft, mid yellowish orange, clayey silt.			0.28	Redeposited natural fill of ditch 2309
23	2313	Fill	2309		2309	Soft, mid orange brown, clayey silt.			0.36	Gradual silting fill of ditch 2309
23	2314	Cut			2314	E-W linear, moderately steep concave sides, unexcavated base.	1	2.9	0.70	Ditch
23	2315	Cut			2315	E-W linear, base not fully excavated.	1	2.8	0.55	Cut of large ditch
23	2316	Fill	2314		2314	Friable, light orange brown, silty clay.	17	0.827	0.64	Natural silting in possible land drain 23/4
23	2317	Fill	2315		2315	Friable, very dark greyish brown, clayey silt.	17	2.9	0.35	Deliberate backfill in ditch 82315
23	2318	Fill	2315		2315	Friable, light grey brown, clayey silt.	17	2.7	0.35	Deliberate backfill in ditch 2315
23	2319	Cut			2319	N-S linear, steep concave sides, irregular base with sharp and gradual breaks of slope.	1	1.08	0.38	Cut of drainage ditch
23	2320	Fill	2319		2319	Friable, mid grey brown, clayey silt.	1	18	0.17	Natural silting fill of ditch 2319
23	2321	Fill	2319		2319	Friable, light bluish grey, silty clay.	1	0.94	0.22	Deliberate backfill in pit 2319
23	2322	Cut			2322	E-W linear, moderately steep sides, base not exposed.	1	3.16	0.77	Cut of ditch
23	2323	Fill	2322		2322	Compact, light greyish blue, silty clay; very occasional flecks of iron.	1	3.16	0.6	Natural silting fill of ditch 2322
23	2324	Cut			2324	NW-SE linear, moderately steep concave sides, concave base.	1	2.1	0.68	Recut of ditch
23	2325	Fill	2324		2324	Friable, very dark greyish brown, clayey silt.	1	2.1	0.12	Decayed organic material fill of pit 2324
23	2326	Fill	2324		2324	Firm, mid brownish grey, silty clay.	1	1.88	0.62	Deliberate backfill of ditch 2324
23	2327	Cut			2327	E-W linear, moderately steep concave sides, base not exposed.	1	1.12	0.8	Possible ditch cut
23	2328	Fill	2327		2327	Friable, light greyish orange, clayey silt.	1	0.92	0.4	Natural silting fill of ditch 2327
23	2329	Cut			2329	E-W linear, moderately steep concave south side with gradual break of slope, and steep concave north side with sharp break of slope.		3.32	0.74	Recut of ditch
23	2330	Fill	2329		2329	Friable, light grey brown, clayey sand.		3.32	0.74	Natural silting fill of ditch 2327
23	2331	Layer			2331	Firm, light brownish grey, clay.	71	70.8	70.73	Distinct archaeological layer differing from surrounding deposits and natural.
23	2332	Fill	2327		2327	Firm, mid grey, clay.	1	0.24	0.14	Natural slumping fill of ditch 2327
24	2400	Layer			2400	Firm, dark brownish grey, silty clay			0.24	Topsoil
24	2401	Layer			2401	Firm, mid orangey brown, clay			0.42	Natural
24	2402	Cut			2402	NW-SE linear, steep sides, concave base.	2	0.3	5.00	Cut of gully 2402
24	2403	Fill	2402		2402	Soft, light greyish brown, sandy silt.		0.3	0.3	Natural silting fill of gully 2402
24	2404	Cut			2404	Circular, moderately steep sides, concave base.	0.1	0.5	0.7	Cut of possible rubbish pit associated with a saltern
24	2405	Fill	2404		2404	Soft, mid greyish brown, sandy silt.		0.5	0.7	Deliberate backfill of pit 2404
24	2406	Cut			2406	Circular, very steep sides, concave base.	1	0.6	0.7	Cut of pit
24	2407	Fill	2406		2406	Soft, light greyish brown, sandy silt.		0.6	0.7	Natural silting fill of pit 2406
24	2408	Cut			2408	N-S circular, steep sides, flat base.	0.2	0.3	0.15	Cut of posthole within pit 2406
24	2409	Fill	2408		2408	Soft, mid brown, sandy silt.		0.2	0.15	Natural silting fill of posthole 2408
24	2410	Cut			2410	NE-SW linear, straight gentle sloping sides, concave base.	4	0.63	0.16	Cut of ditch, likely Roman in date
24	2411	Fill	2410		2410	Friable, dark greyish brown, clayey silt.			0.16	Natural silting fill of ditch 2410
24	2412	Cut			2412	Circular; steep straight sides, concave base.		0.09	0.1	Cut of stakehole
24	2413	Fill	2412		2412	Friable, dark greyish brown, clayey silt.			0.1	Natural silting fill of possible stakehole 2412
24	2414	Cut			2414	E-W subrounded, irregular gently sloping sides.	0.75	2	0.45	Cut of ditch terminus

24	2415	Fill	2414		2414	Friable, dark greyish brown, clayey silt; occasional small CBM, pottery and animal bone inclusions.			0.45	Natural silting fill of ditch 2414
24	2416	Cut			2416	E-W linear, steep concave sides, moderately concave base.	5	3	0.96	Roman boundary ditch running eastwest across trench 24
24	2417	Fill	2416		2416	Friable, mottled mid greyish blue and mid orangish brown, silty clay.		0.9	0.96	Initial silting fill of ditch 2416
24	2418	Fill	2416		2416	Friable, dark greyish brown, silty clay.		3	0.88	Gradual silting fill of linear 2416
24	2419	Void			Void					Void
24	2420	Cut			2420	E-W linear, steep concave sides, moderately concave base.	1.65	1.65	0.66	Cut of possible boundary ditch. Same as 2427
24	2421	Fill	2420		2420	Friable, mid greyish brown, silty clay; occasional small charcoal flecks.		1.65	0.66	Natural silting fill of ditch 2420
24	2422	Cut			2422	NE-SW linear, steep concave sides, flat even base.	4	1.1	0.26	Cut of boundary ditch. Same as 2429
24	2423	Fill	2422		2422	Friable, mid orangish yellow, silty clay.		1.1	0.26	Initial silting fill of ditch 2422
24	2424	Fill	2422		2422	Friable, mid greyish brown, silty clay; occasional CBM flecks.	4	1.1	0.16	Gradual silting fill of pit 2422
24	2425	Cut			2425	SW-NE linear, moderately concave sides, moderately concave base.	2	0.38	0.28	Cut of gully
24	2426	Fill	2425		2425	Friable, mid greyish brown, silty clay.	2	0.38	0.18	Natural silting fill of feature 2425
24	2427	Cut			2427	W-E linear, profile not fully excavated.		0.31	0.15	Cut of ditch. Same as 2420
24	2428	Fill	2427		2427	Friable, mid greyish brown, silty clay; occasional small subangular stone.		0.31	0.15	Natural silting fill of ditch 2427
24	2429	Cut			2429	NE-SW linear, steep concave sides, flat even base.	4	0.36	0.13	Cut of ditch. Same as 2422
24	2430	Fill	2429		2429	Firm, mid greyish brown, silty clay; occasional small rounded stones.	4	0.36	6.13	Gradual silting fill of ditch 2429
24	2431	Cut			2431	SE-NW linear, moderately concave sides, steep concave base.		0.8	0.45	Cut of ditch, possibly Roman boundary or drainage feature
24	2432	Fill	2431		2431	Friable, mottled light greyish blue and mid orangish brown, silty clay; occasional CBM fleck.	5	6.8	0.45	Natural silting fill of ditch 2431
25	2500	Layer			2500	Firm, dark brownish grey, silty clay			0.35	Topsoil
25	2501	Layer			2501	Firm, mid orangey brown, clay			0.45	Natural
25	2502	Cut			2502	Rough NW-SE linear, steep stepped sides, base not exposed.	1.8	3.7	1.2	Boundary ditch
25	2503	Cut			2503	E-W linear, gradual sloping north side to concave base and moderately concave south side.	1.8	4.96	0.24	Cut of possible boundary ditch
25	2504	Fill	2503		2503	Friable, mid greyish yellow, clayey silt.	1.8	60.96	40.24	Natural accumulation fill of cut 2503
25	2505	Fill	2502		2502	Firm, mid greyish blue, clay.	1.8	1.86	0.26	Alluvial fill of ditch 2502
25	2506	Fill	2502		2502	Friable to firm, mid brownish grey, sandy clay.	1.8	3.5	0.44	Natural silting in boundary ditch 2502
25	2507	Fill	2502		2502	Firm, mid greyish blue brown, silty clay.	1.8	1.37	0.36	Natural silting fill of ditch 2502
25	2508	Fill	2502		2502	Friable, very dark brownish grey, silty sand.	1.8	2	0.08	Possible overburden fill of ditch 2502
26	2600	Layer			2600	Firm, mid orange brown, silty sand; frequent flint inclusions			0.37	Topsoil
26	2601	Layer			2601	Firm, mid yellowish grey, clayey silt			0.4	Subsoil
26	2602	Layer			2602	Firm, mid yellowish grey with orange mottling, clayey silt				Natural
26	2603	Cut			2603	E-W linear, steep concave sides, base not reached.	1	3.94	1.06	Cut of boundary ditch, possibly Roman.
26	2604	Fill	2603		2603	Friable, mid bluish grey, clayey silt.			0.12	Deliberate backfill of ditch 2603
26	2605	Fill	2603		2603	Compact, mid greyish brown, clayey silt.			0.22	Gradual silting fill of ditch 2603
26	2606	Fill	2603		2603	Soft, dark brownish grey, clayey silt.			0.1	Deliberate backfill of ditch 2603
26	2607	Fill	2603		2603	Friable, mid brownish yellow mottled with mid yellowish brown, clayey silt; occasional pottery and animal bone.			0.8	Gradual silting fill of ditch 2603
27	2700	Layer			2700	Firm, dark greyish brown, silty clay				Topsoil
27	2701	Layer			2700	Firm, mottled mid orangey brown and mid grey, clay				Natural
27	2702	Cut			2702	E-W linear, moderately steep to steep sides, concave base.	2	1.3	0.54	Cut of drainage ditch
27	2703	Cut			2703	E-W linear, steep concave sides, base not reached.	2	4.34	0.7	Cut of palaeochannel/drainage ditch
27	2704	Cut			2704	Roughly SW-NE linear, steep concave sides, concave base.	2	2.7	0.6	Recut of drainage ditch 2703
27	2705	Fill			2703	Friable, light bluish grey mottled with orange, silty clay.	2	5	0.38	Palaeochannel deposit
27	2706	Fill	2702		2702	Firm, light bluish grey with orange mottling, silty clay.	2	1.3	0.54	Natural silting fill of drainage ditch 2702
27	2707	Fill	2703		2703	Firm, mid greyish blue, silty clay.	2		0.7	Gradual silting fill of palaeochannel 2703
27	2708	Fill	2704		2704	Friable, mid to dark brownish grey, clayey silt.			0.04	Possible Deliberate backfill of ditch 2704
27	2709	Fill	2704		2704	Friable, dark brownish grey, clayey silt.			0.2	Deliberate backfill of recut ditch 2704
27	2710	Fill	2704		2704	Firm, mid greyish brown, silty clay.			0.46	Natural silting fill of recut ditch 2704
28	2800	Layer			2800	Firm, dark greyish brown, silty clay			0.4	Topsoil
28	2801	Layer			2801	Firm, mid brown, silty clay				Natural
29	2900	Layer			2900	Firm, dark greyish brown, silty clay			0.35	Topsoil
29	2901	Layer			2901	Firm, mid orangey brown, clay				Natural
30	3000	Layer			3000	Firm, dark greyish brown, silty clay			0.35	Topsoil
30	3001	Layer			3001	Firm, mid orangey brown, clay				Natural
30	3002	Cut			3002	N-S linear, very steep concave sides, flat base.	1	1.52	0.86	Cut of boundary ditch
30	3003	Fill	3002		3002	Firm, light grey, clay.	1	0.84	0.83	Deliberate backfill of 3002
30	3004	Cut			3004	N-S linear, steep concave sides, tapered base.	1	1.3	0.84	Ditch
30	3005	Fill	3004		3004	Loose, very dark bluish grey, clayey silt; frequent organic material.	1	0.76	0.2	Dump deposit
30	3006	Fill	3004		3004	Friable, mid brownish grey, silty clay.	1	1.02	0.24	Deliberate backfill of cut 3004
30	3007	Fill	3004		3004	Friable, mid orange brown, clayey silt.	1	1.08	0.4	Natural silting fill of ditch 3004

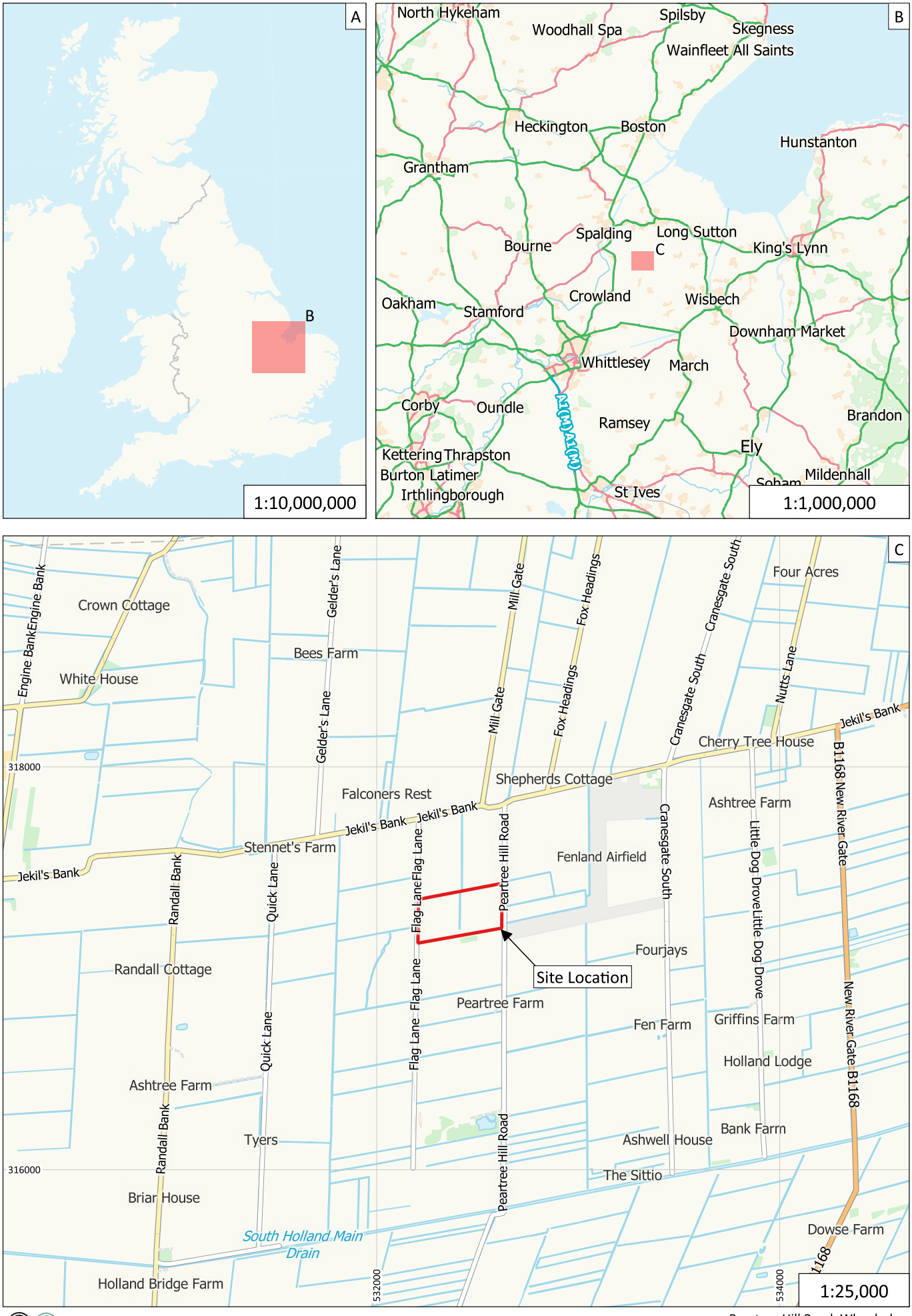


Figure 1: Site location outlined in red

Peartree Hill Road, Whaplode
St Catherine
Site Code: WSCA 25

WSCA 25 Figure 1 @ A4 Drawn by: VZ Revision 1 Contains OS data © Crown copyright and database right (2024)

317400

317200

532200

532400

532600

Trench 1
Trench 2
Trench 3
Trench 4
Trench 5
Trench 6
Trench 7
Trench 8
Trench 9
Trench 10
Trench 11
Trench 12
Trench 13
Trench 14
Trench 15
Trench 16
Trench 17
Trench 18
Trench 19
Trench 20
Trench 21
Trench 22
Trench 23
Trench 24
Trench 25
Trench 26
Trench 27
Trench 28
Trench 29
Trench 30

Key

- Site boundary
- Limit of excavation
- Archaeological feature
- Truncation
- Palaeochannel

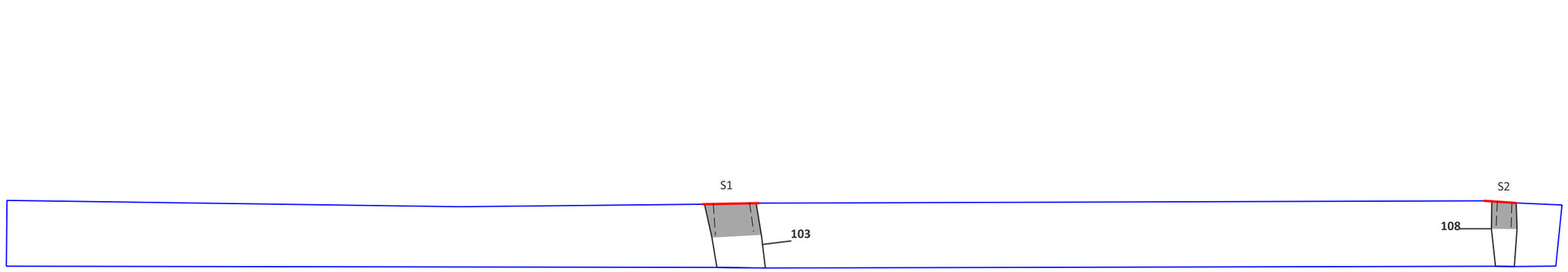
0 20 40 60 80 100 m

1:1,250

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 2 1:1250 @ A3 Drawn by: VZ Revision 1

Figure 2: Trench location plan superimposed over geophysical survey



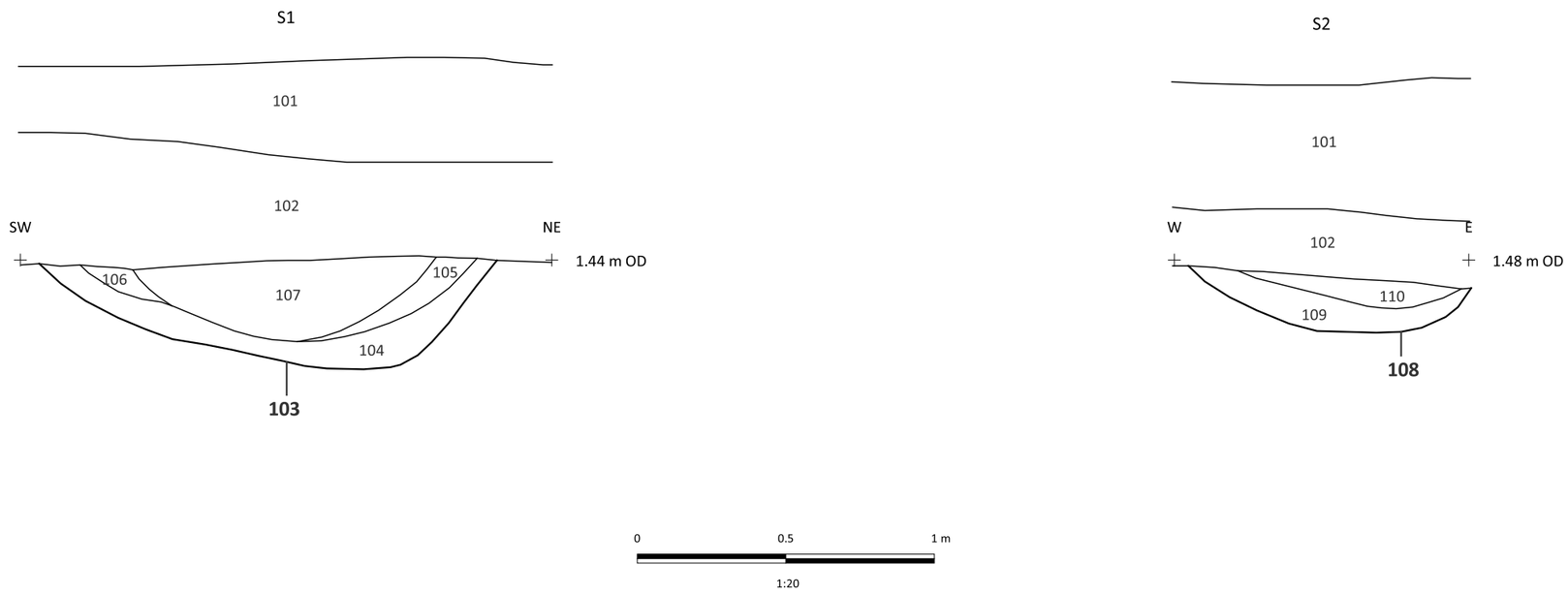
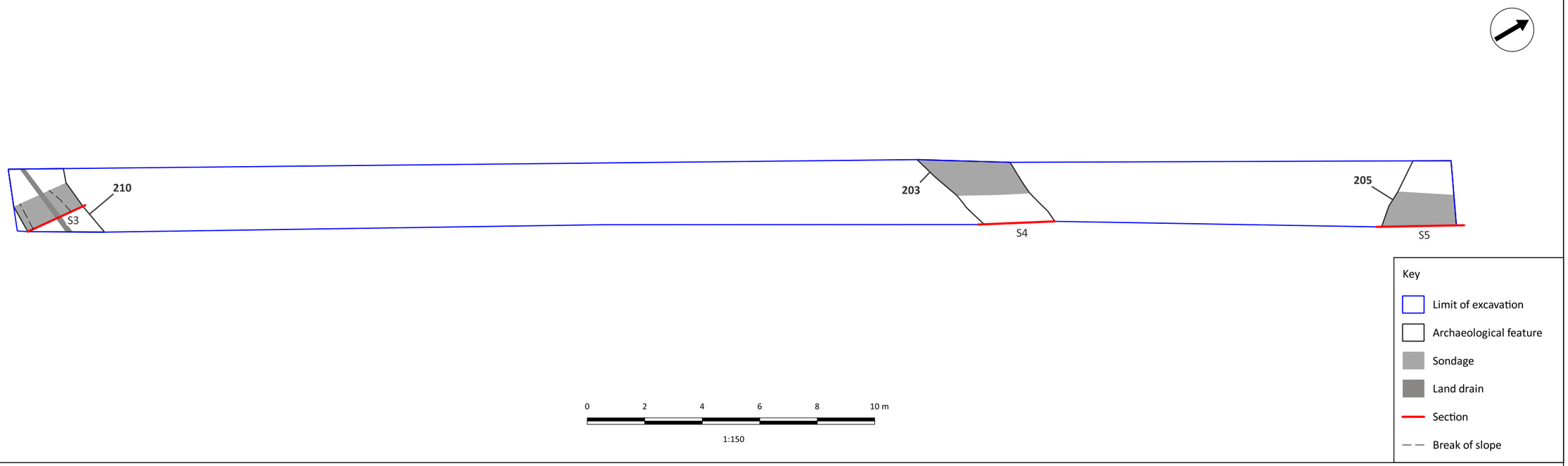


Figure 3: Trench 1, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 3 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1



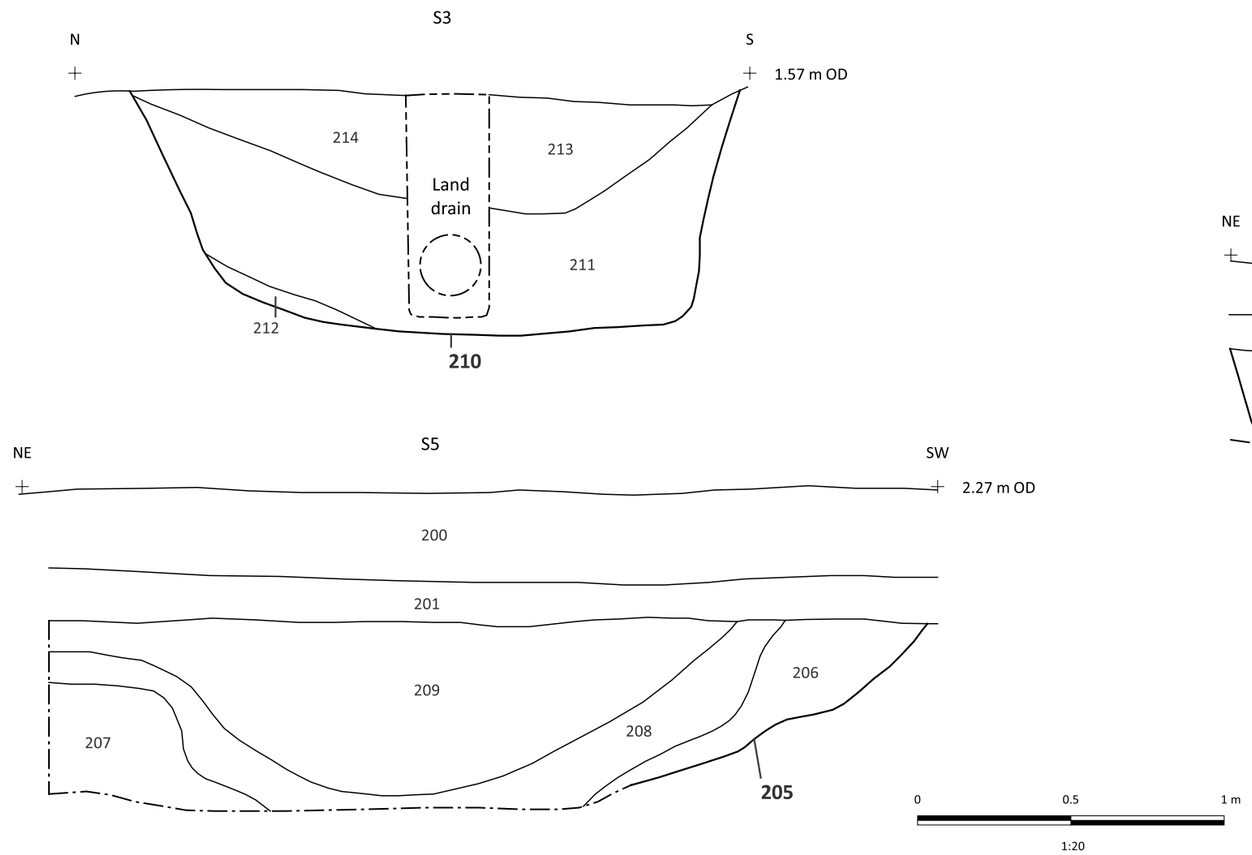
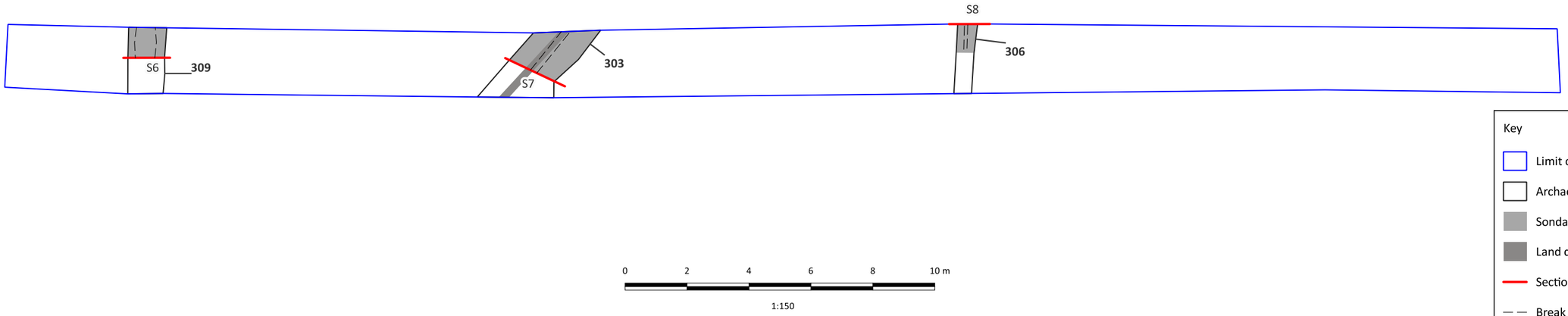
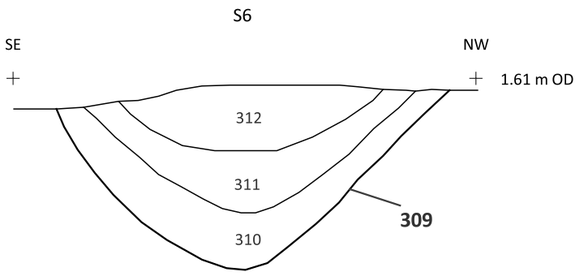


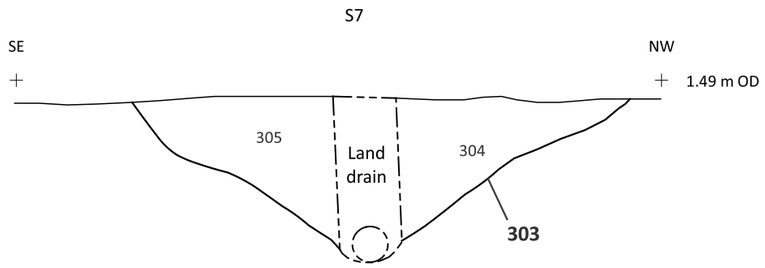
Figure 4: Trench 2, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 4 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1







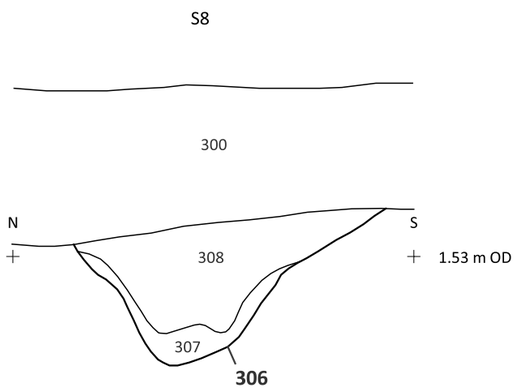
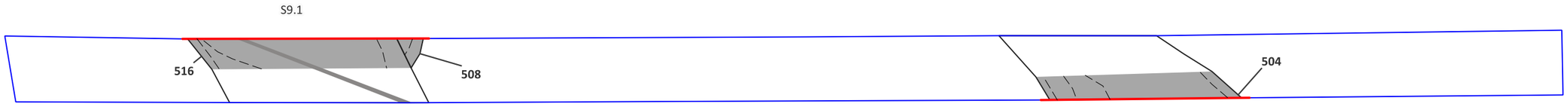
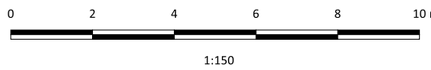


Figure 5: Trench 3, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 5 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1

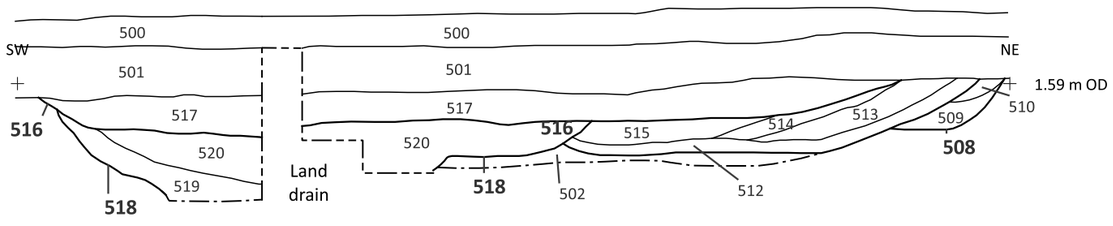




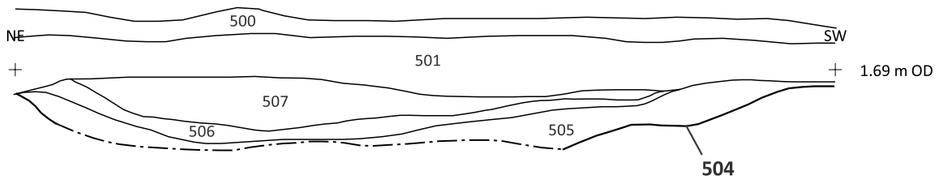
Key

- Limit of excavation
- Archaeological feature
- Sondage
- Land drain
- Section
- Break of slope

S9.1



S9.2



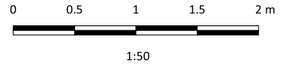


Figure 6: Trench 5, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 6 1:150 and 1:50 @ A3 Drawn by: VZ Revision 1

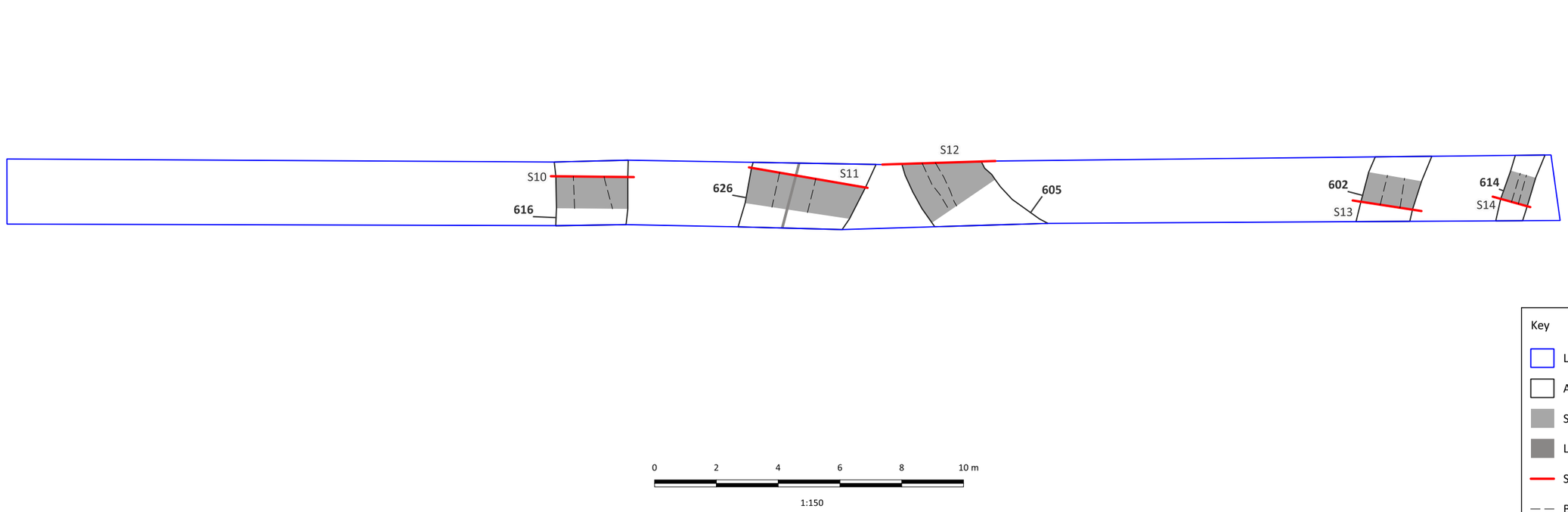
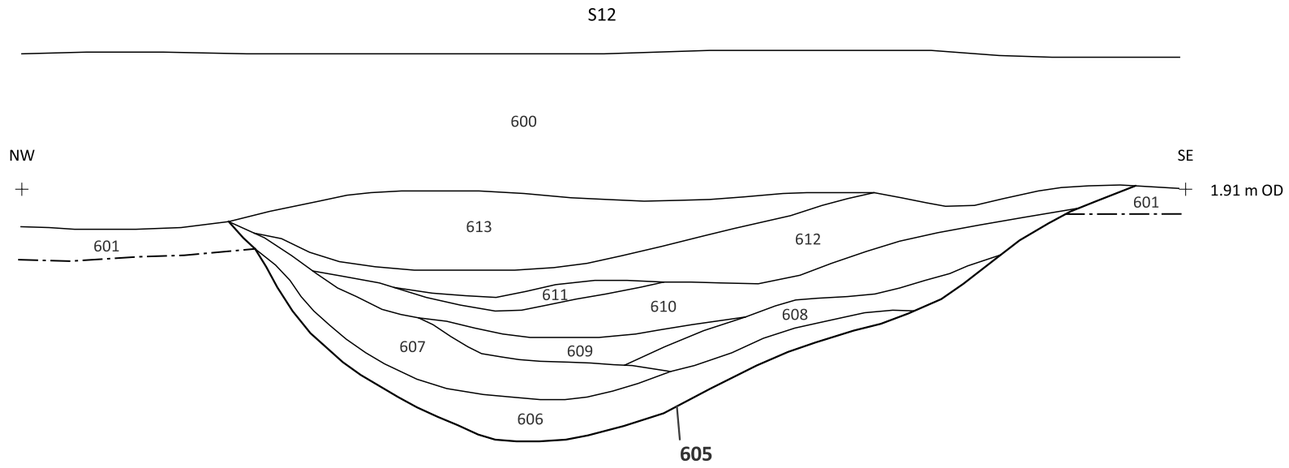
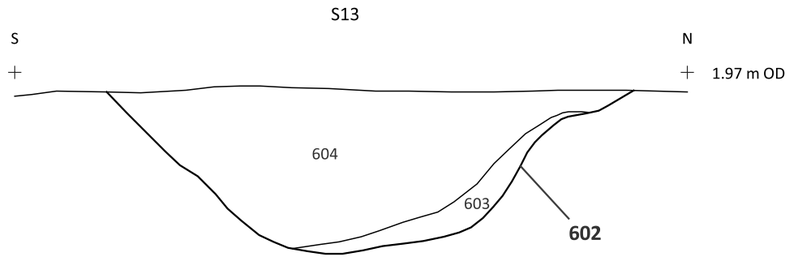


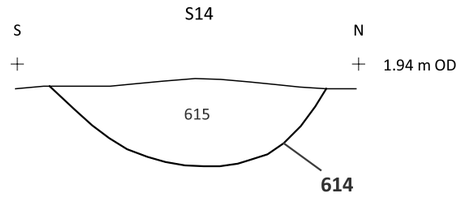
Figure 7: Trench 6, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 7 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1







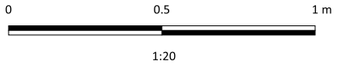
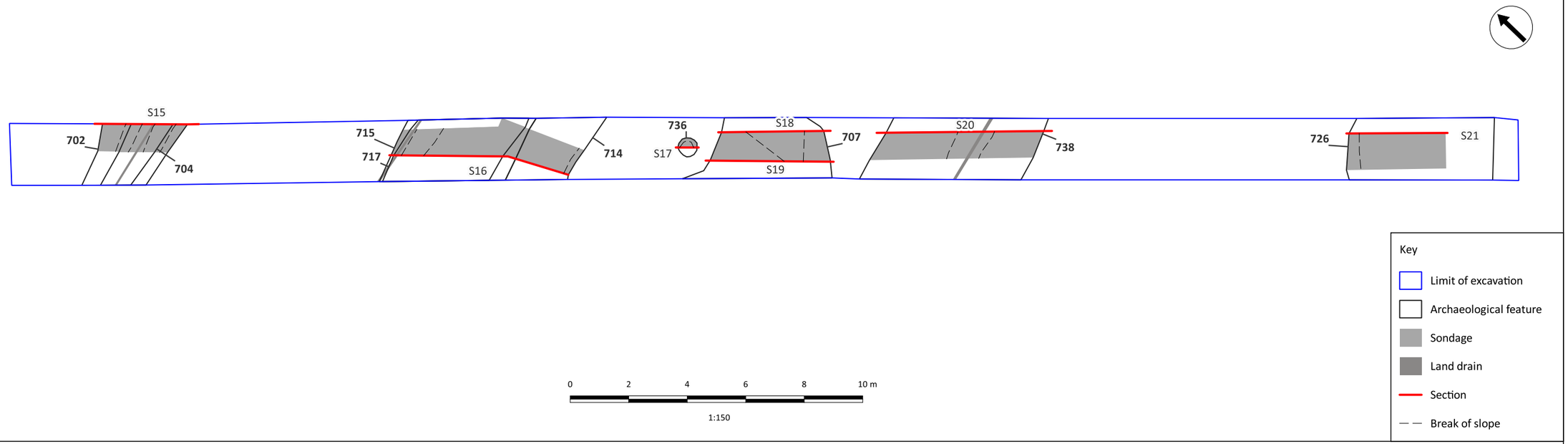


Figure 8: Trench 6, sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 8 1:20 @ A3 Drawn by: VZ Revision 1



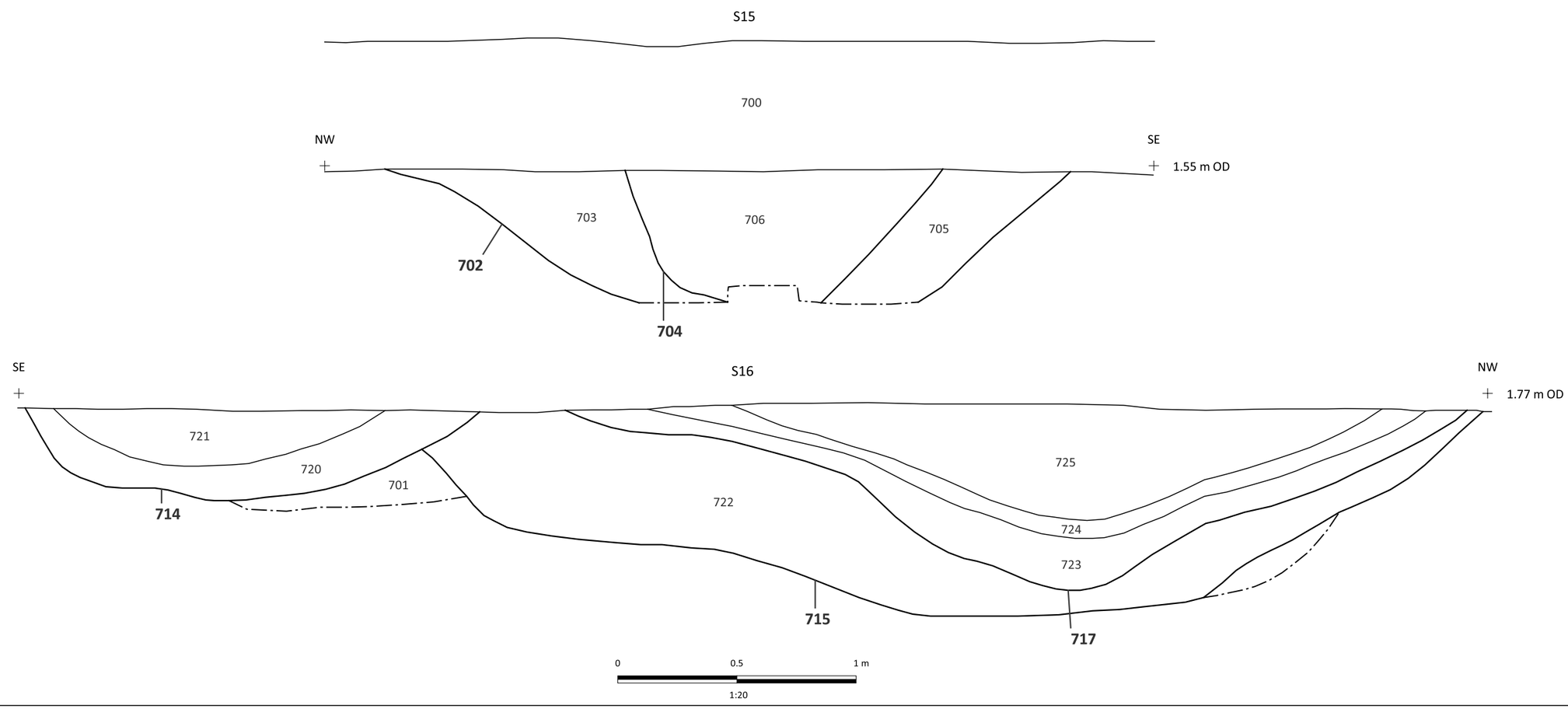
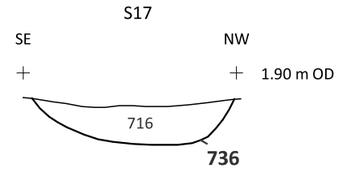
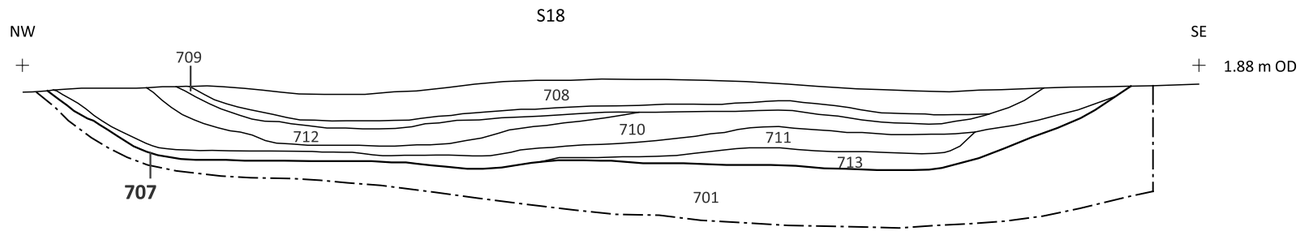


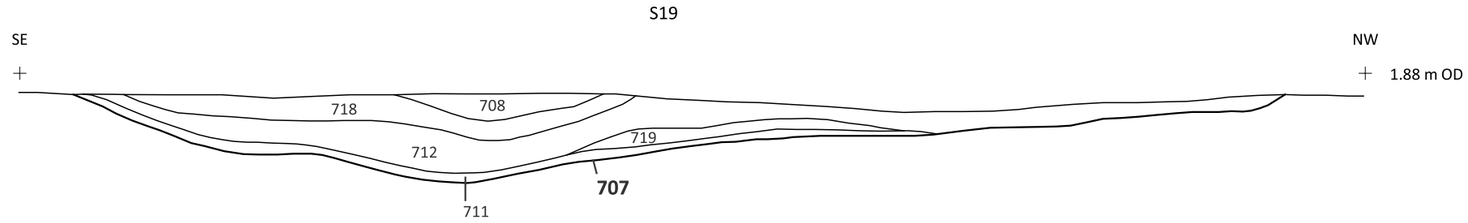
Figure 9: Trench 7, plan and sections

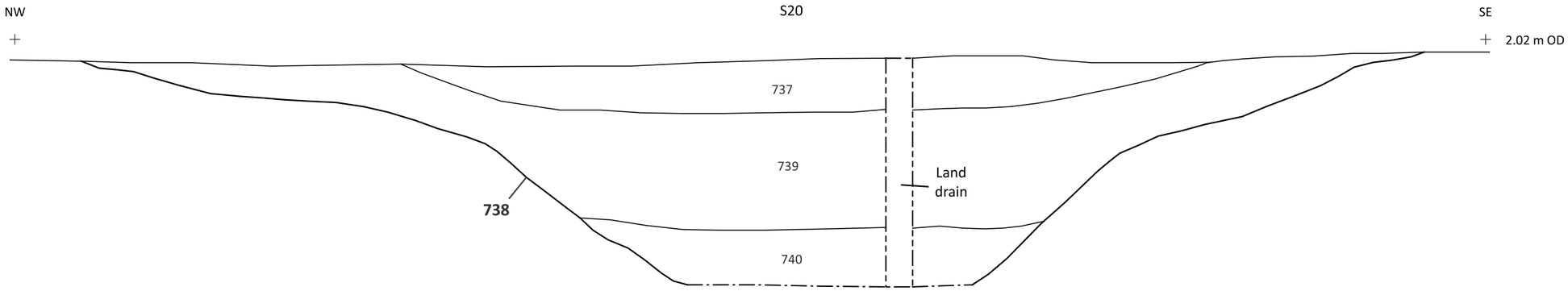
Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 9 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1









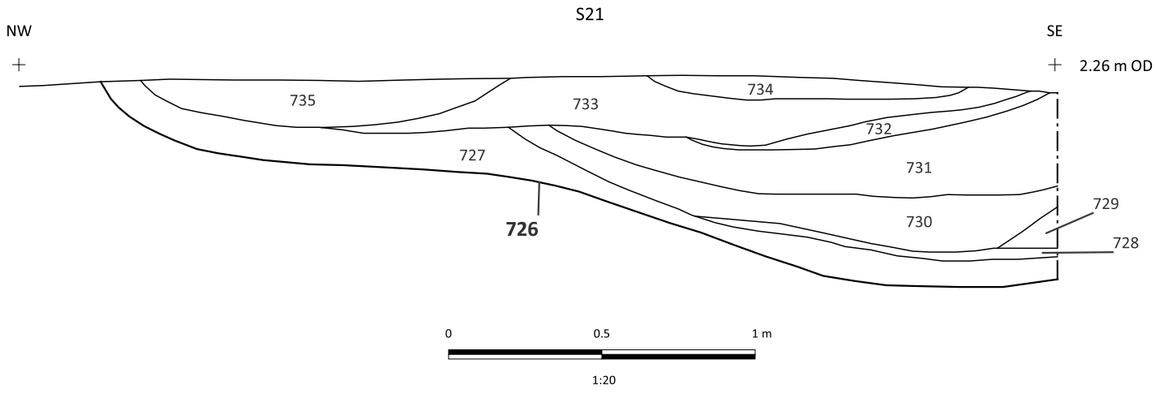
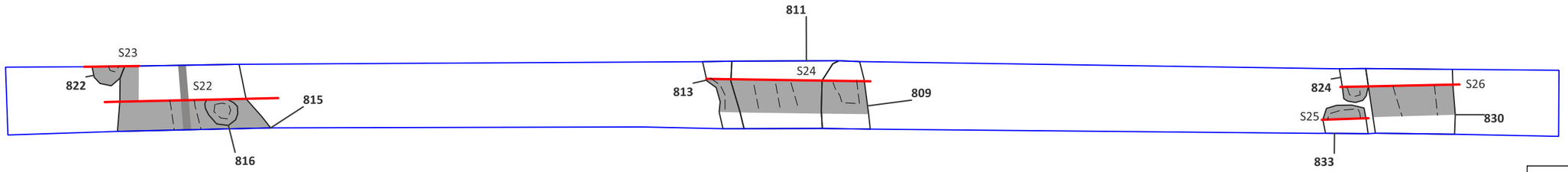
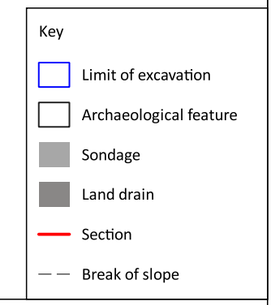


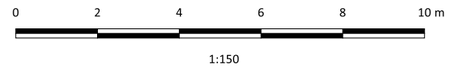
Figure 10: Trench 7, sections

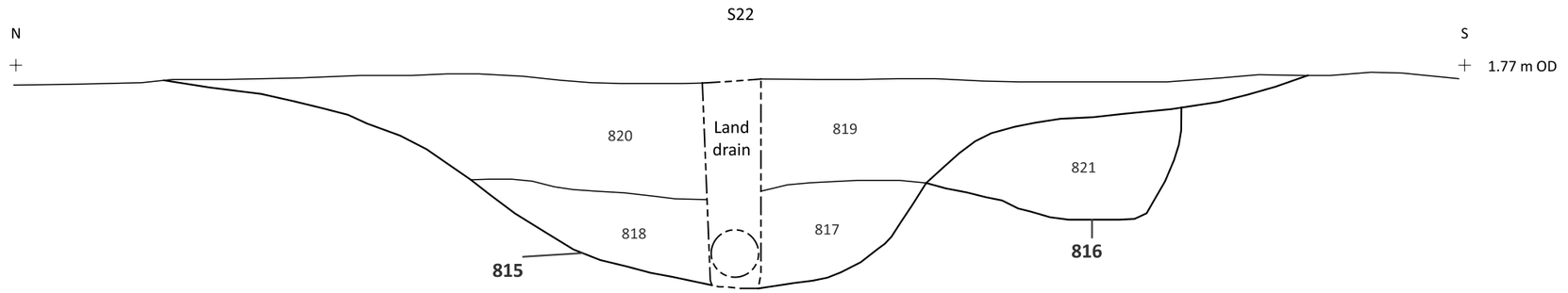
Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

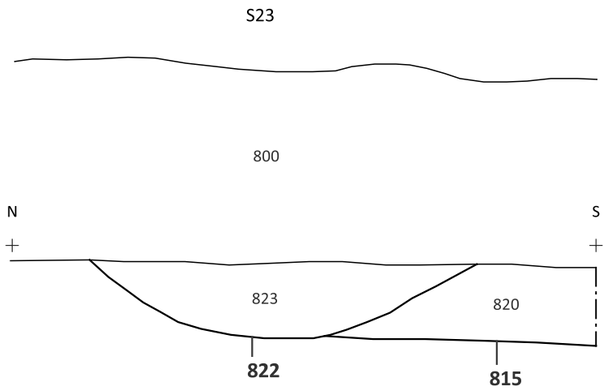
WSCA 25 Figure 10 1:20 @ A3 Drawn by: VZ Revision 1











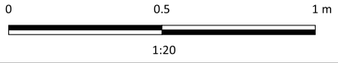
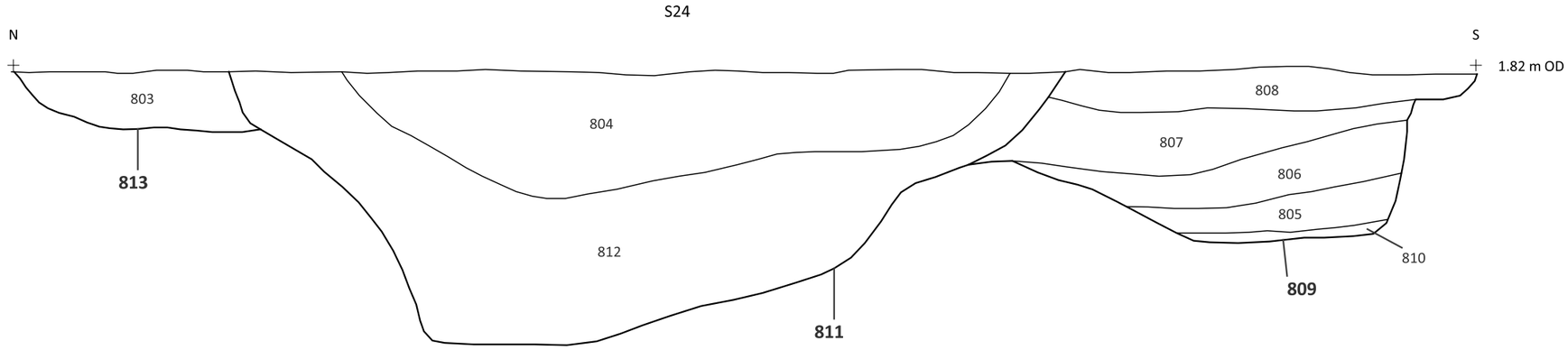
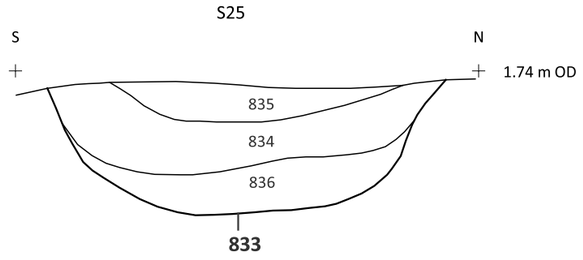


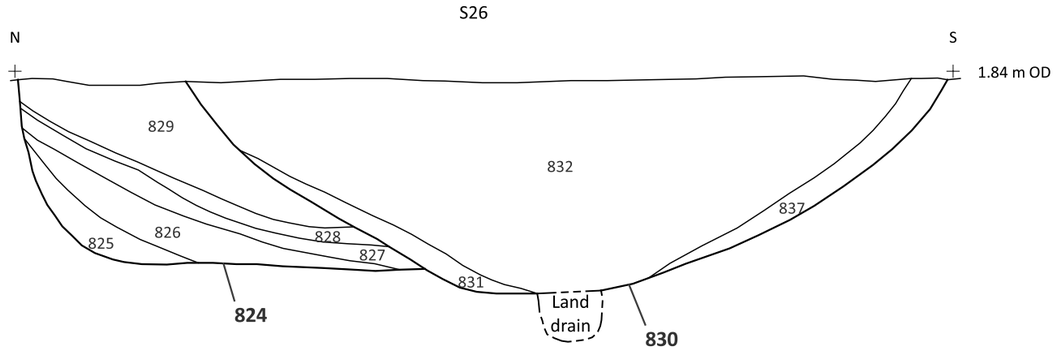
Figure 11: Trench 8, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 11 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1







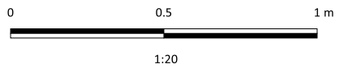
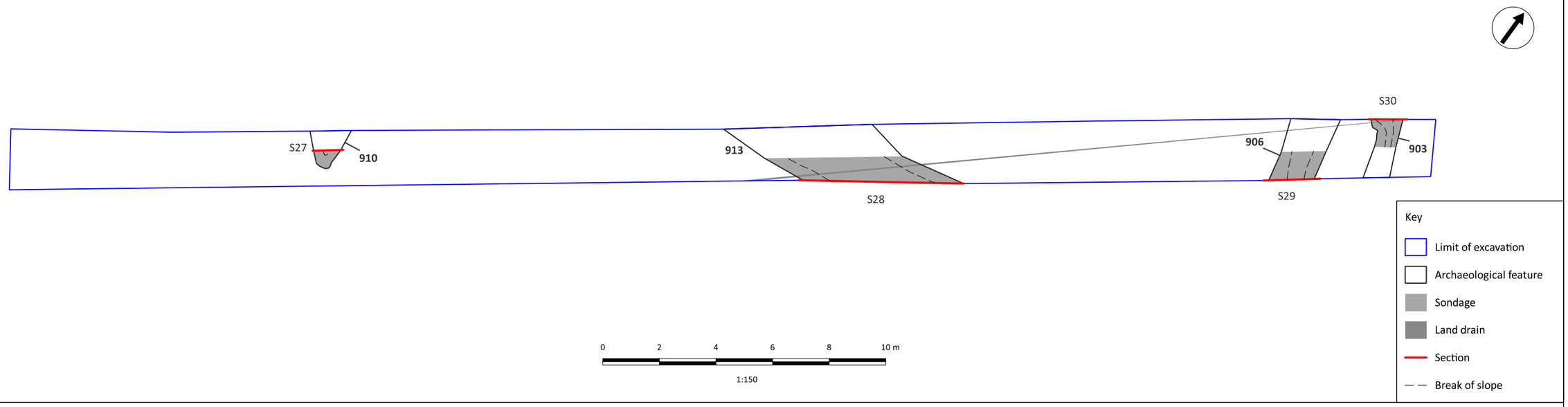


Figure 12: Trench 8, sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 12 1:20 @ A3 Drawn by: VZ Revision 1



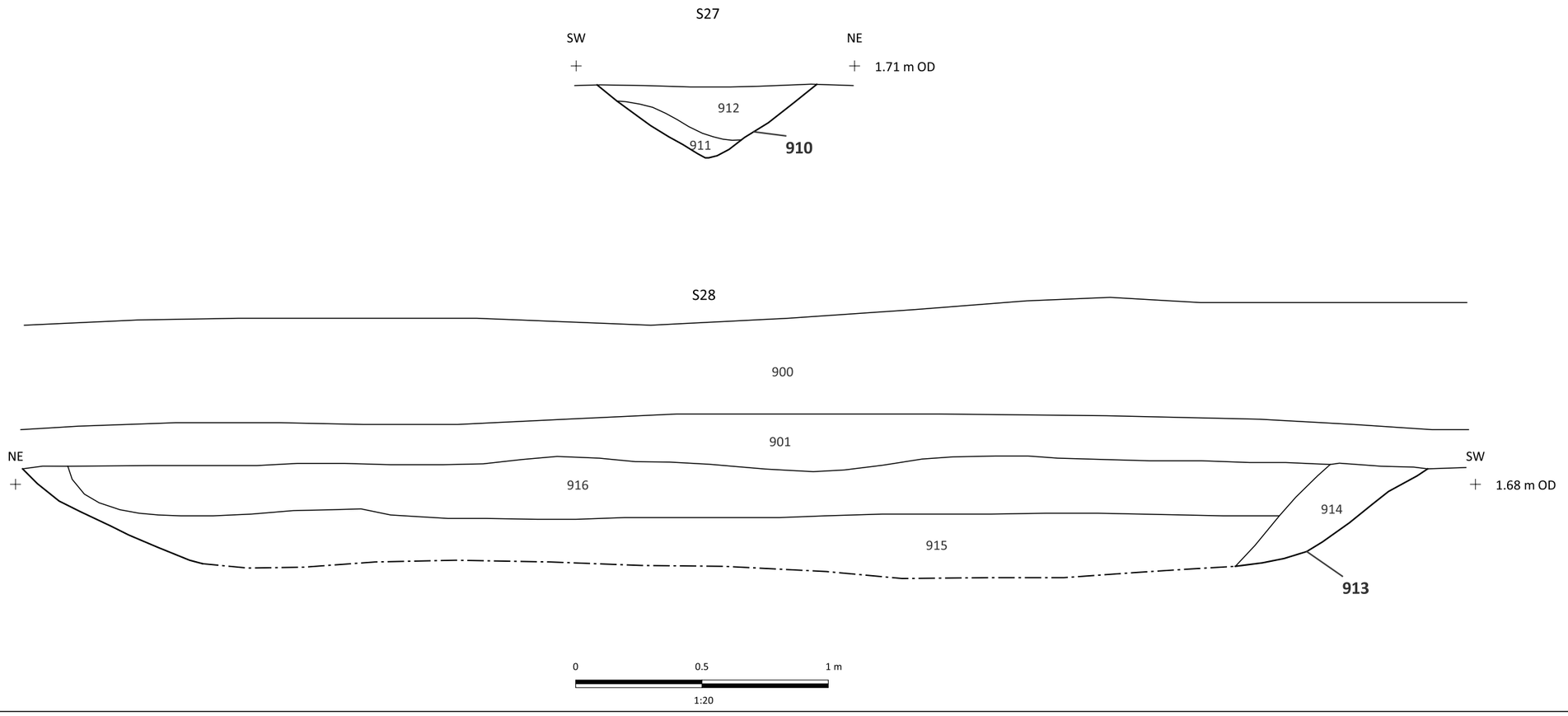


Figure 13: Trench 9, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 13 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1

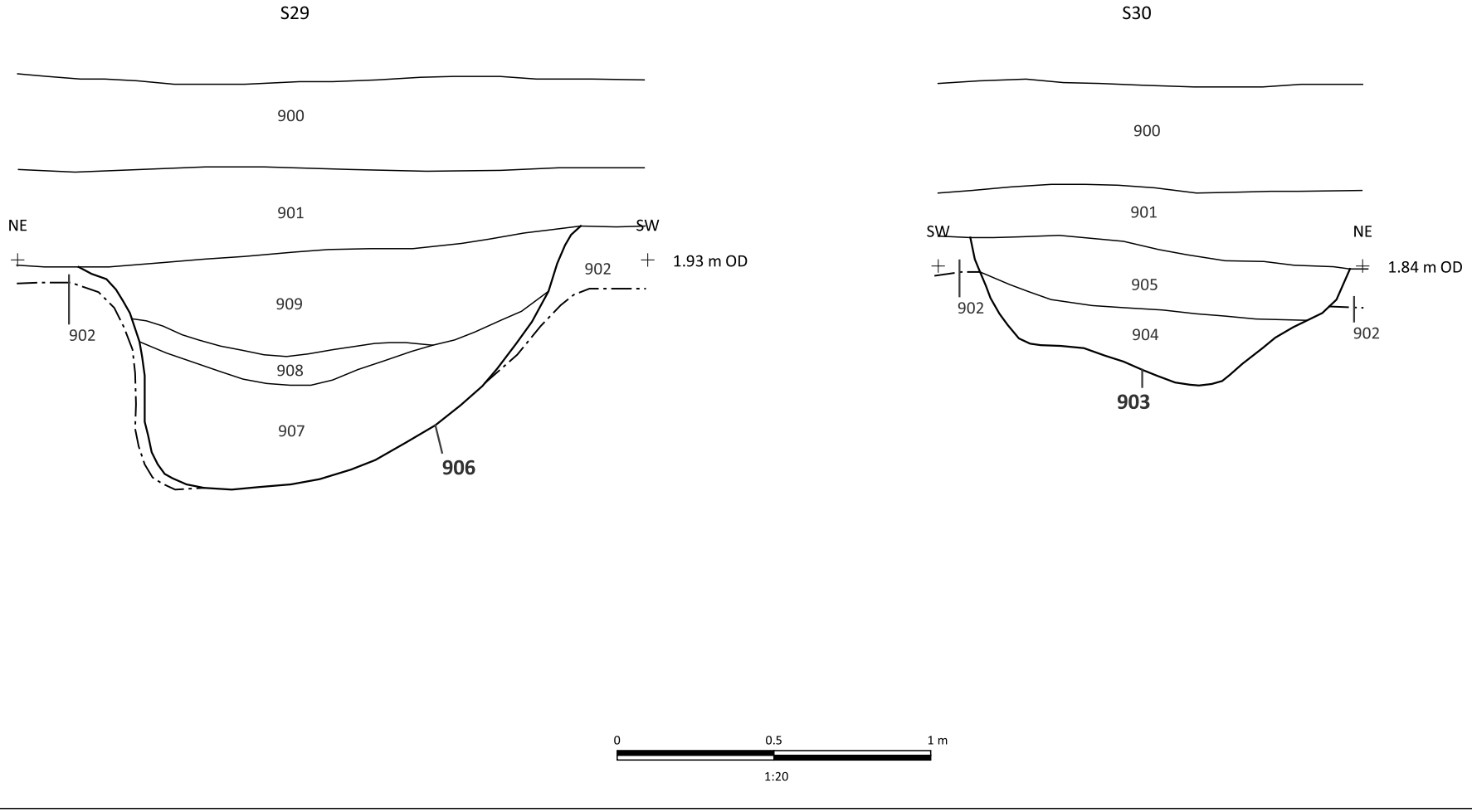
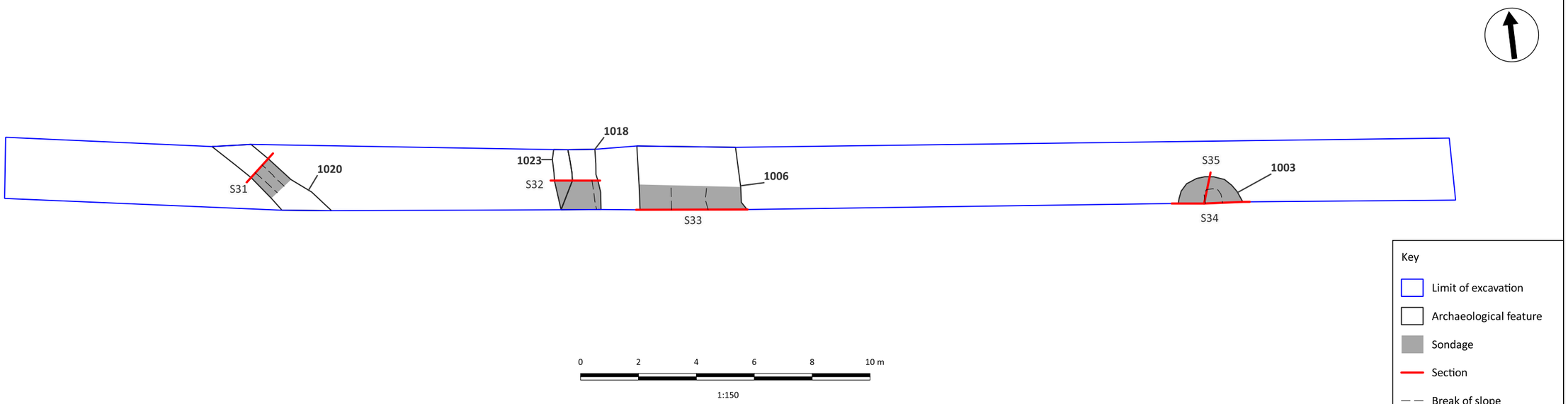


Figure 14: Trench 9, sections

Peartree Hill Road, Whaplode
St Catherine
Site Code: WSCA 25

WSCA 25 Figure 14 1:20 @ A4 Drawn by: VZ Revision 1



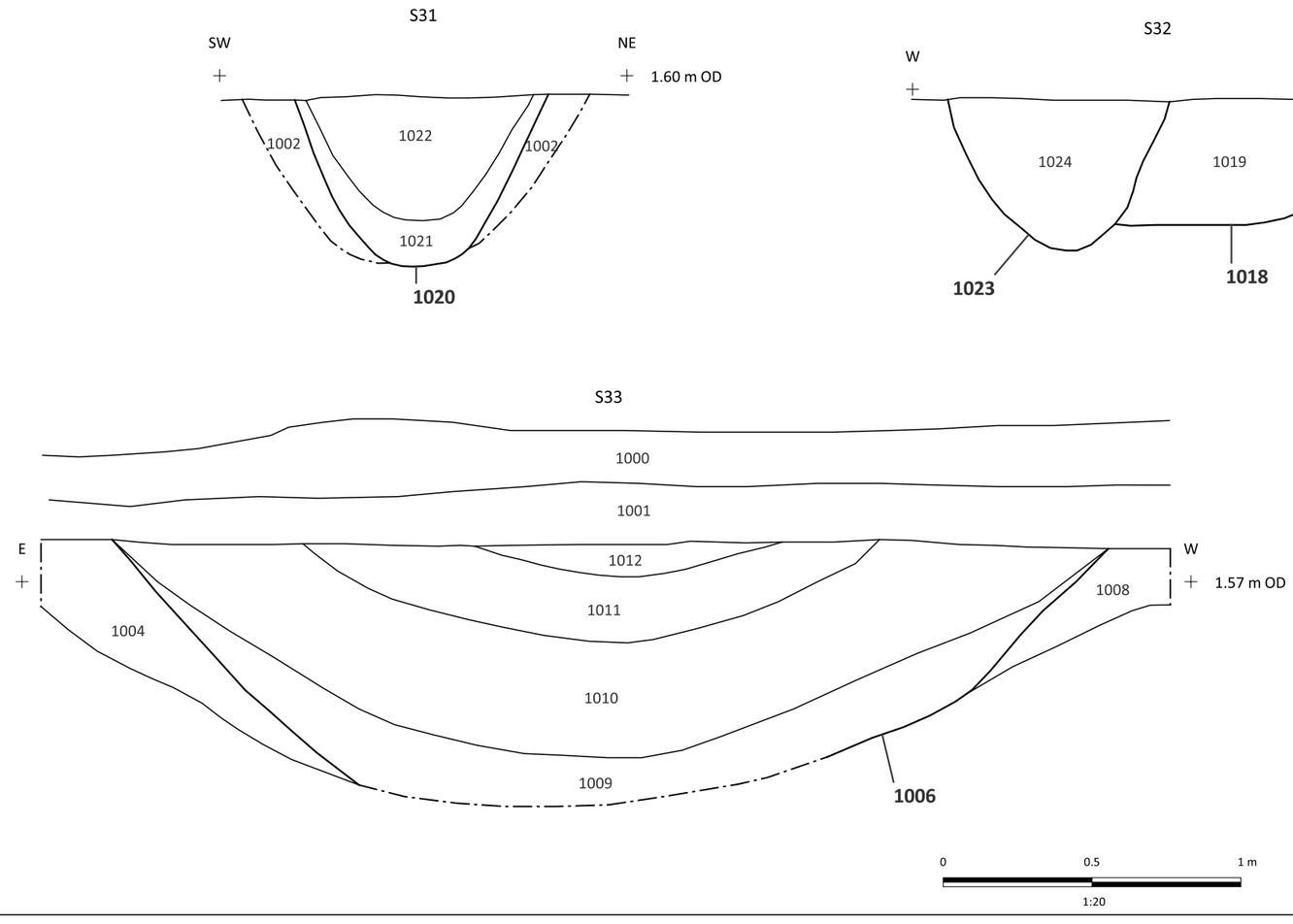
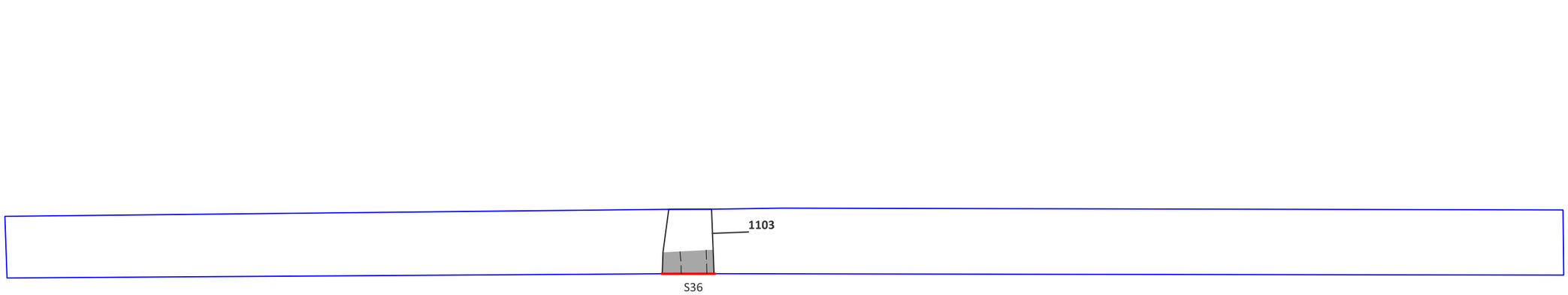
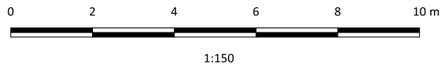


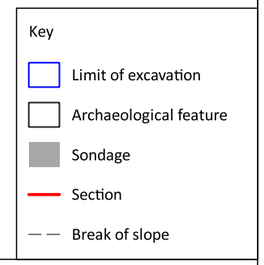
Figure 15: Trench 10, plan and sections

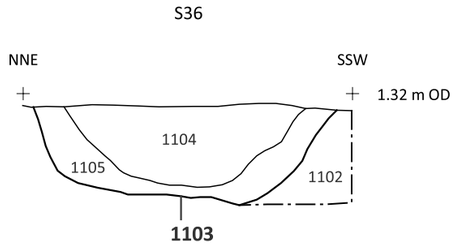
Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 15 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1









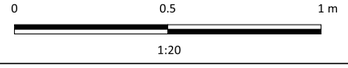
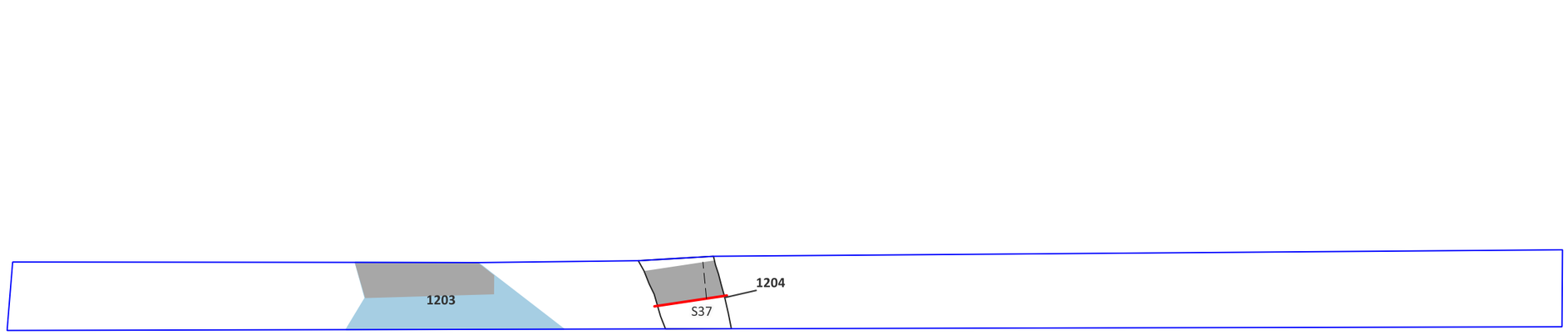


Figure 16: Trench 11, plan and section

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 16 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1

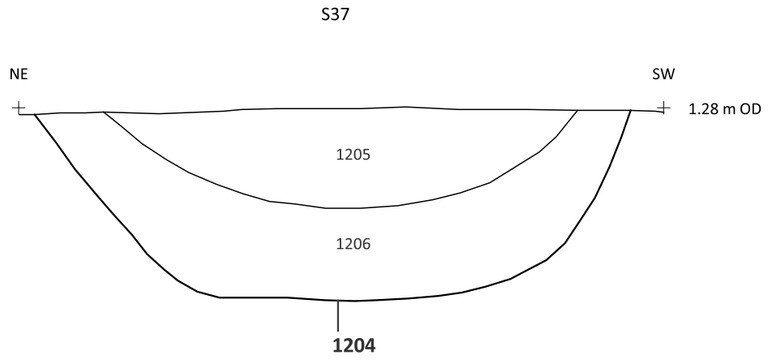


0 2 4 6 8 10 m

1:150

Key

- Limit of excavation
- Archaeological feature
- Sondage
- Palaeochannel
- Section
- Break of slope



0 0.5 1 m

1:20

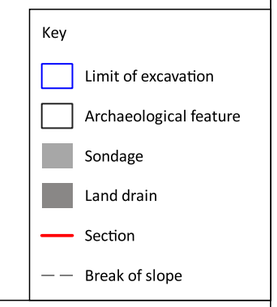
Figure 17: Trench 12, plan and section

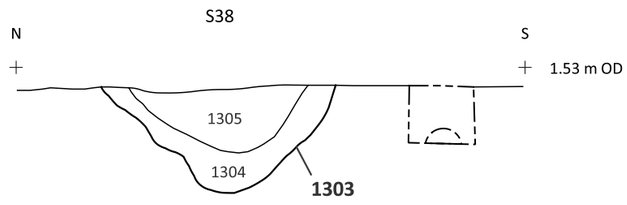
Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

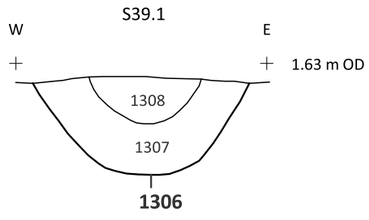
WSCA 25 Figure 17 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1

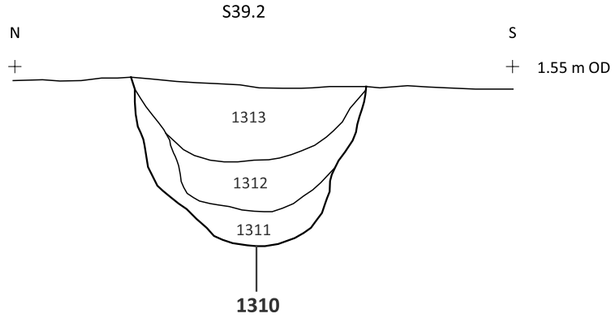












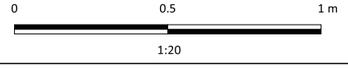
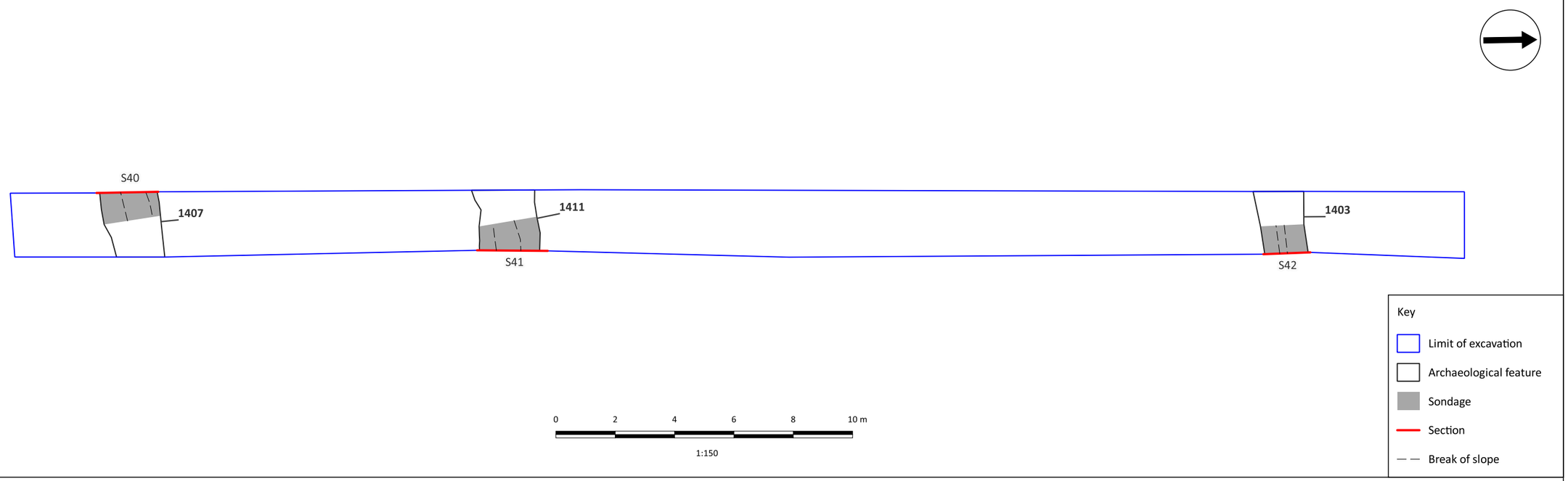
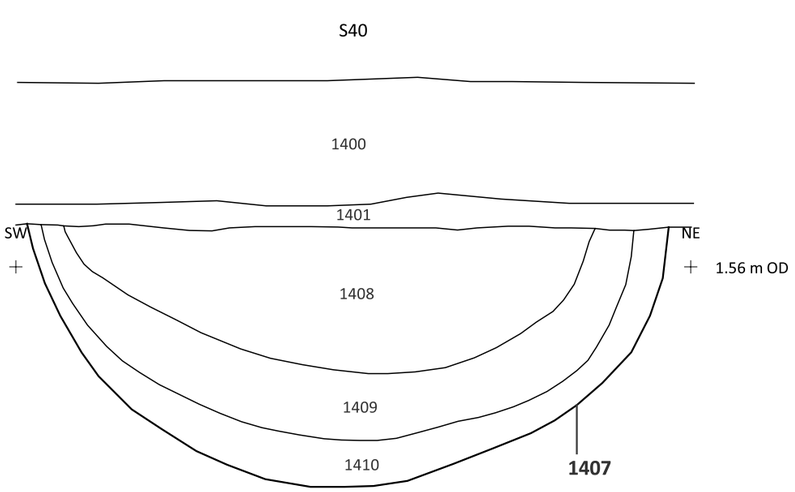


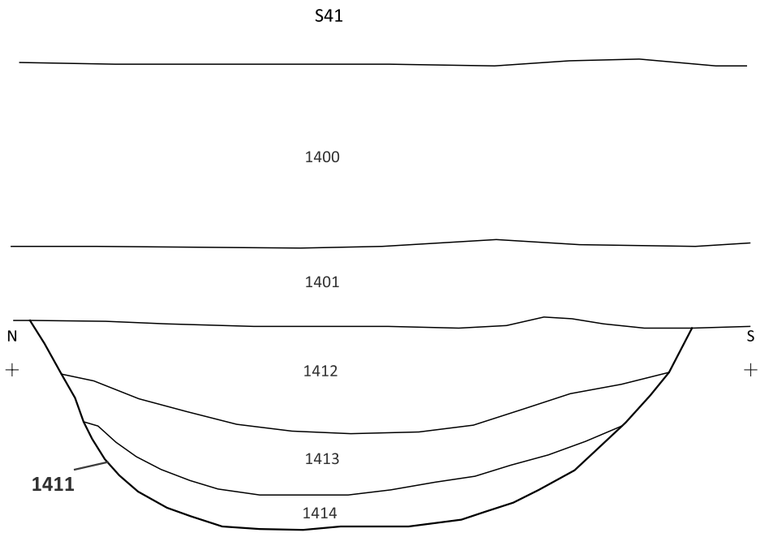
Figure 18: Trench 13, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 18 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1







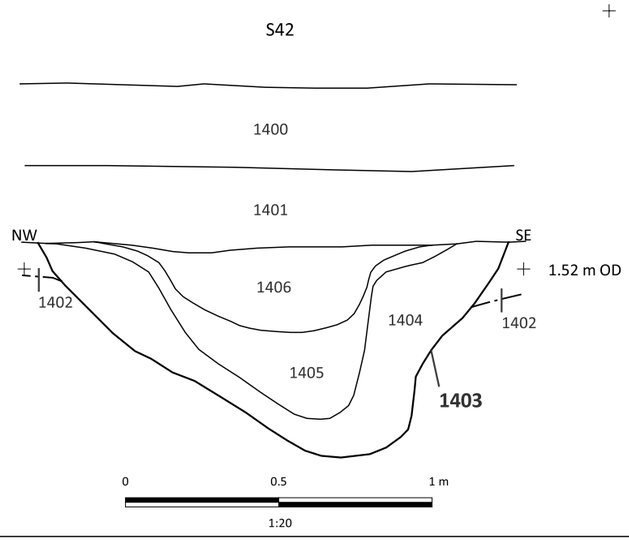
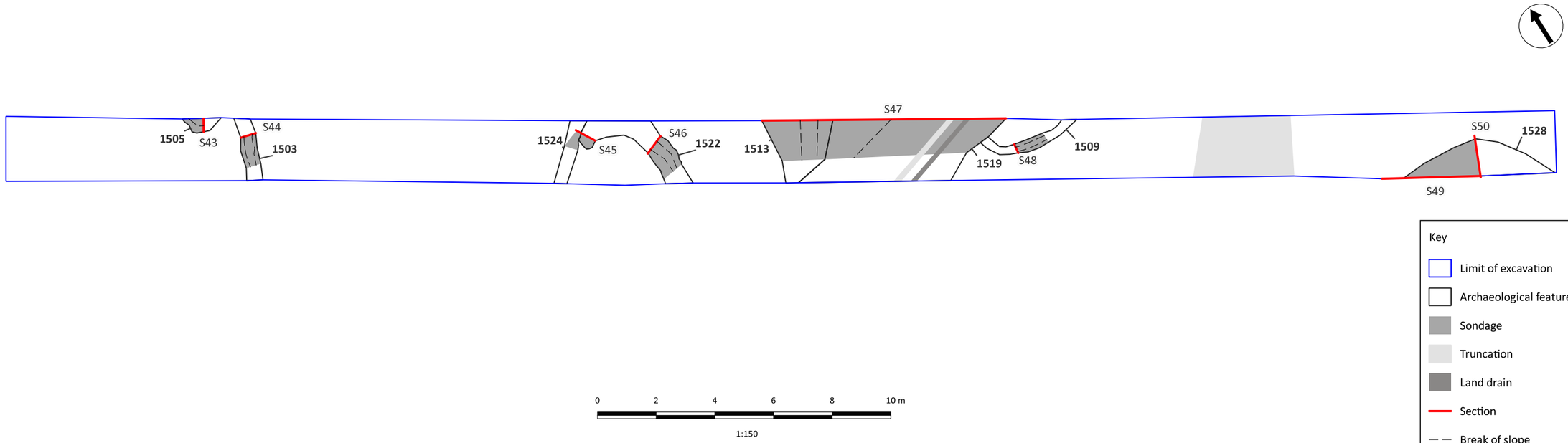
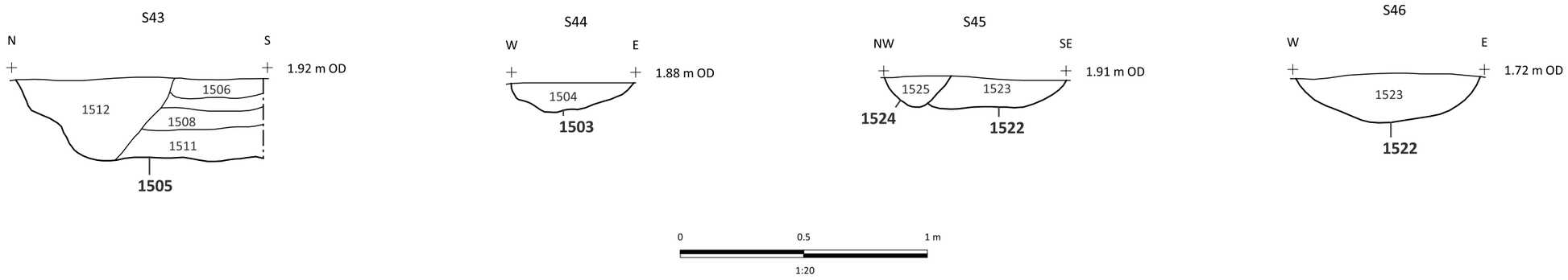


Figure 19: Trench 14, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 19 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1





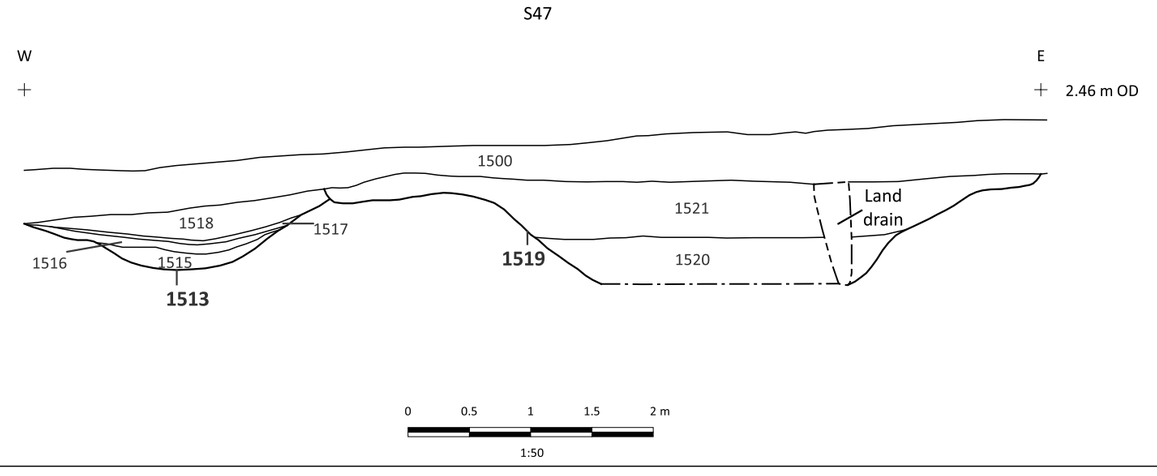


Figure 20: Trench 15, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

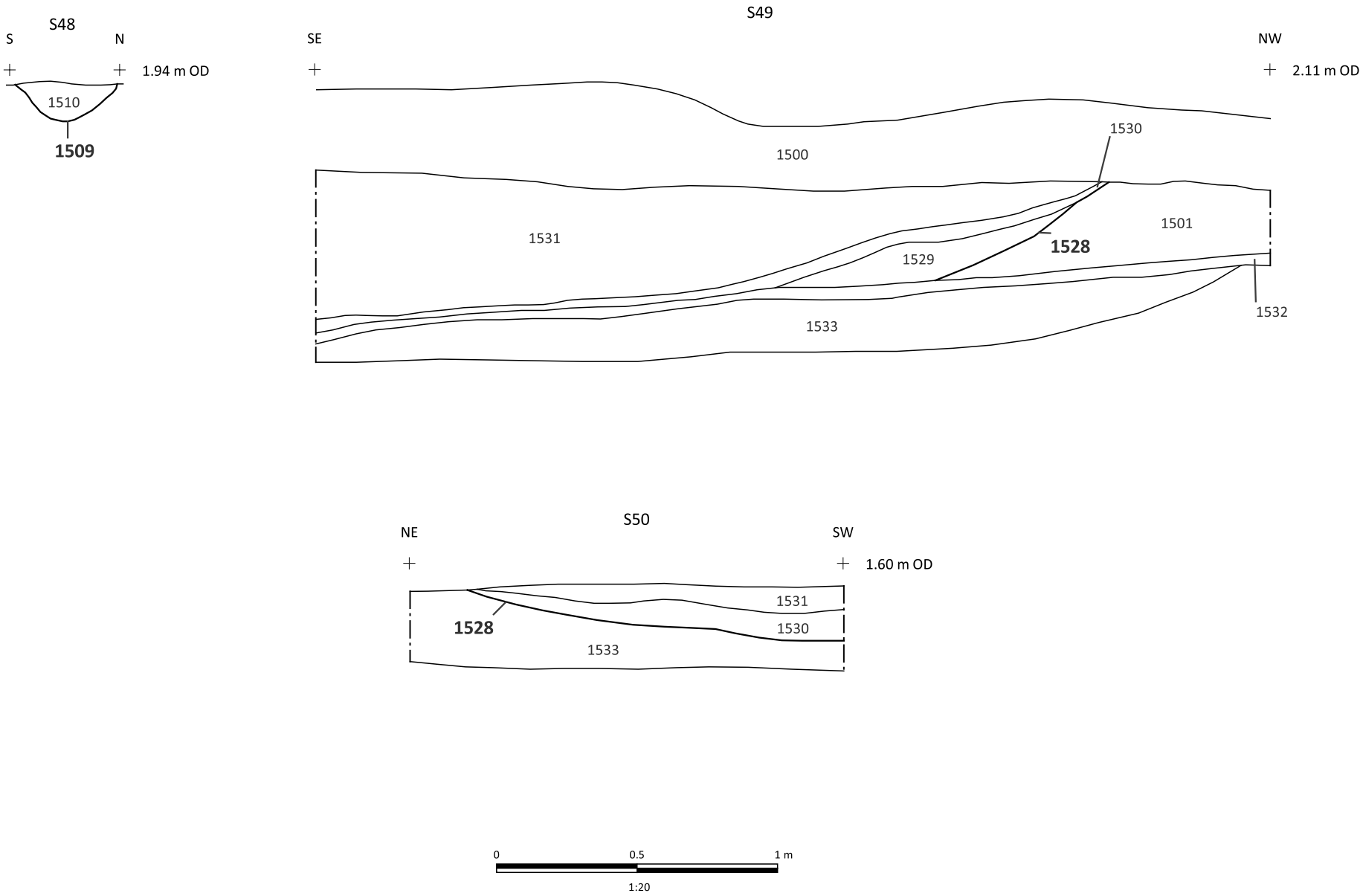
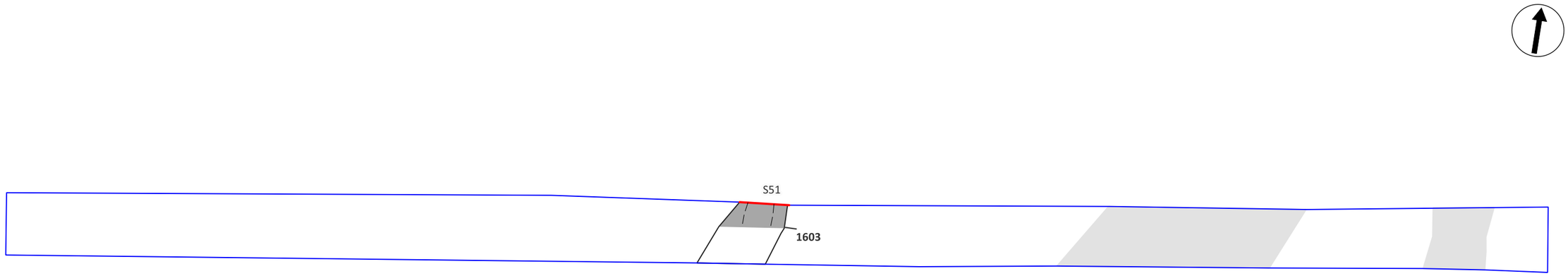
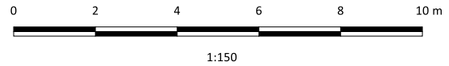


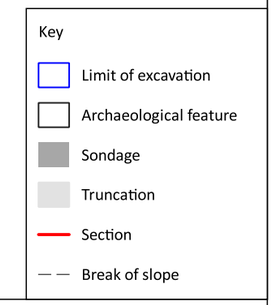
Figure 21: Trench 15, sections

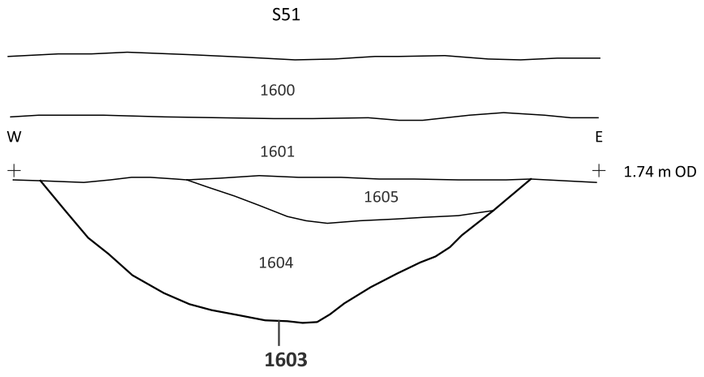
Peartree Hill Road, Whaplode
St Catherine
Site Code: WSCA 25

WSCA 25 Figure 21 1:20 @ A4 Drawn by: VZ Revision 1









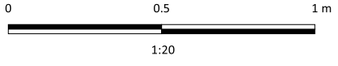


Figure 22: Trench 16, plan and section

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 22 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1

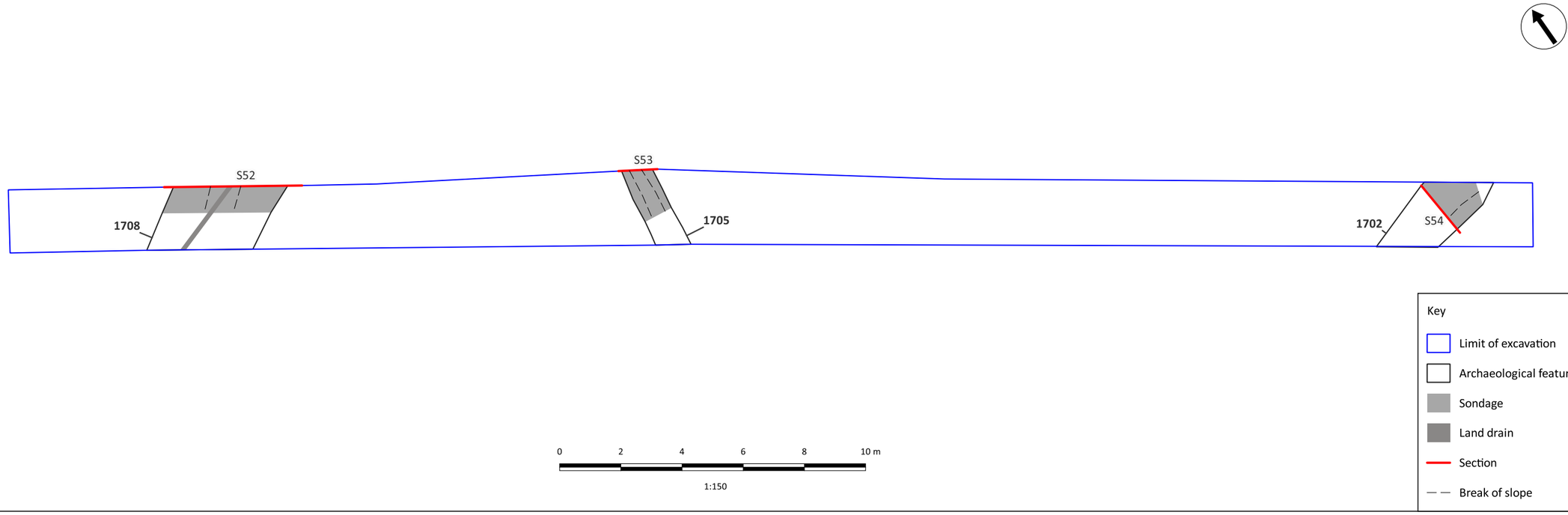
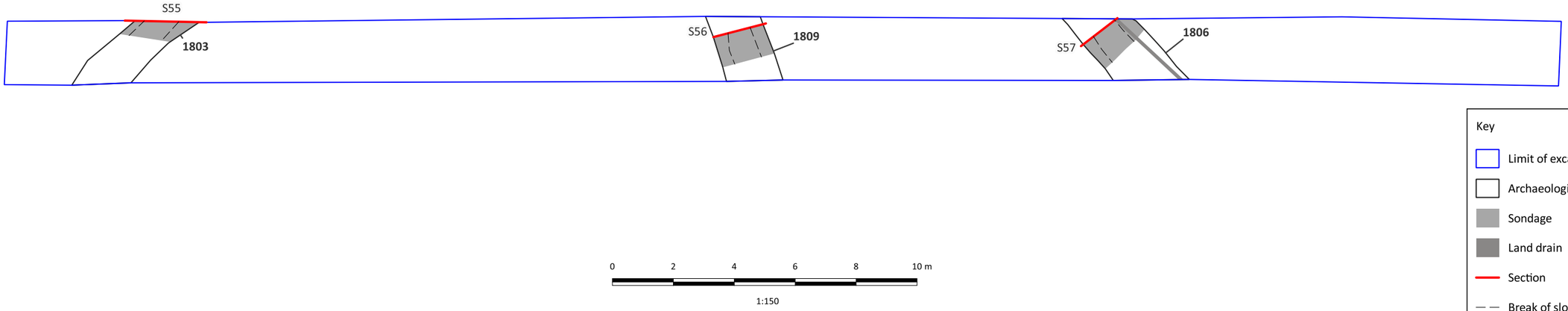


Figure 23: Trench 17, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 23 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1



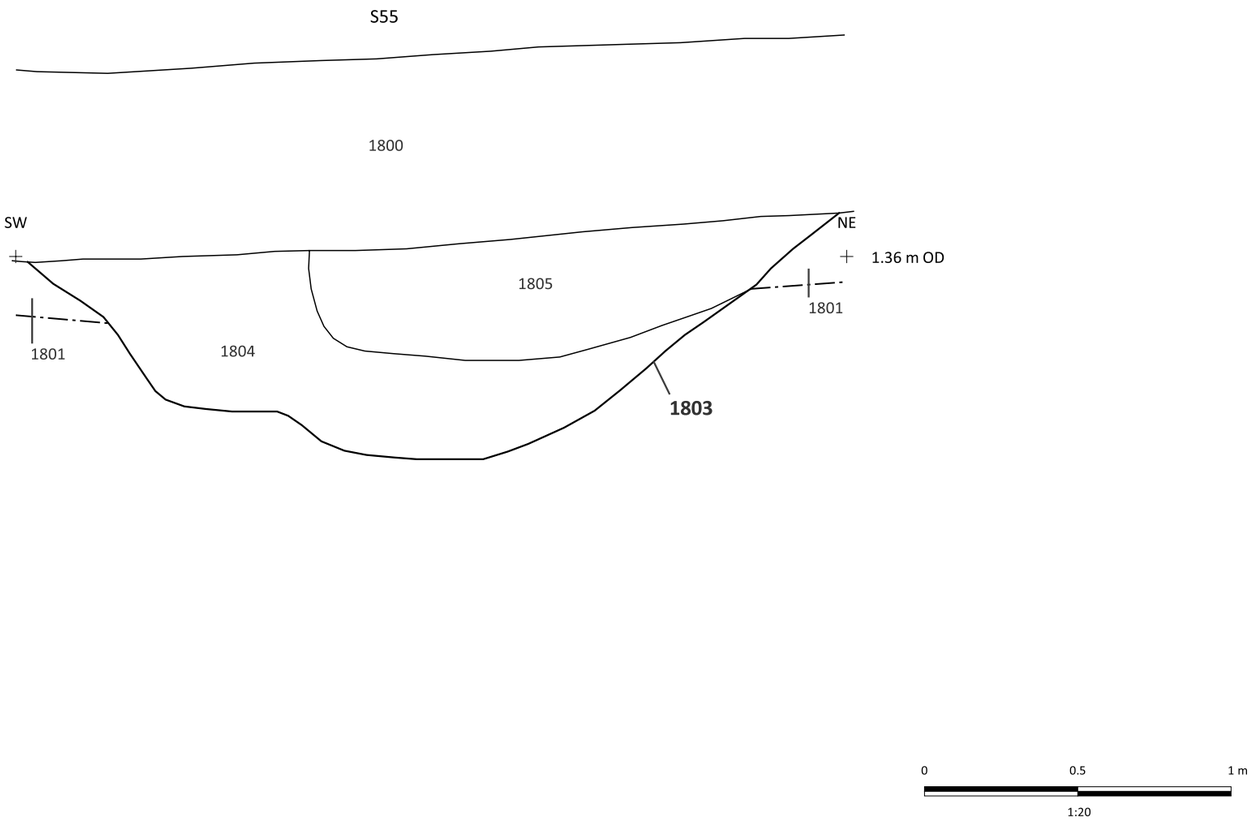


Figure 24: Trench 18, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 24 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1

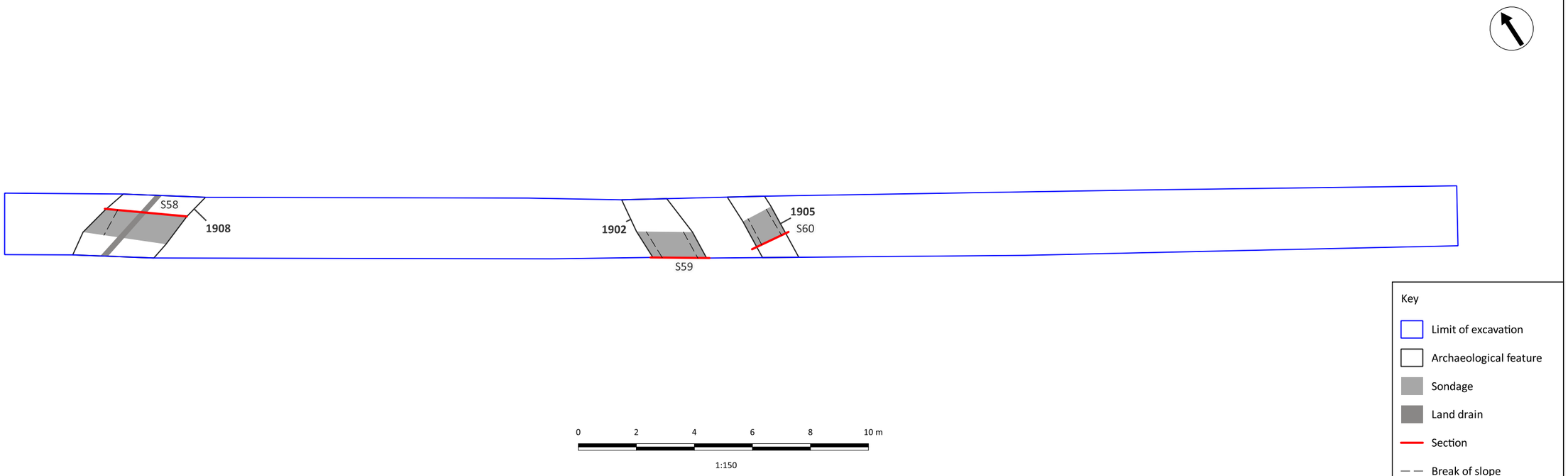
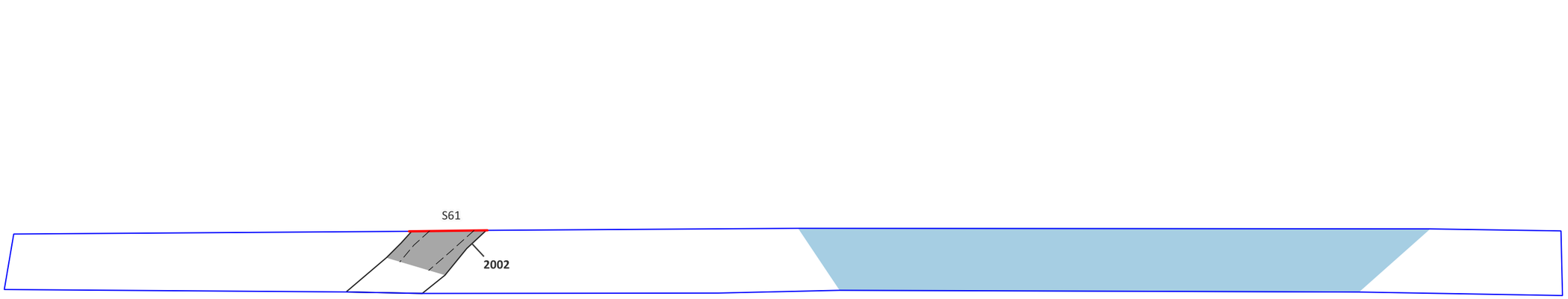
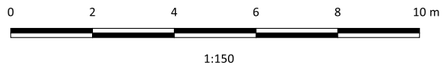


Figure 25: Trench 19, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 25 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1





Key

- Limit of excavation
- Archaeological feature
- Sondage
- Palaeochannel
- Section
- Break of slope

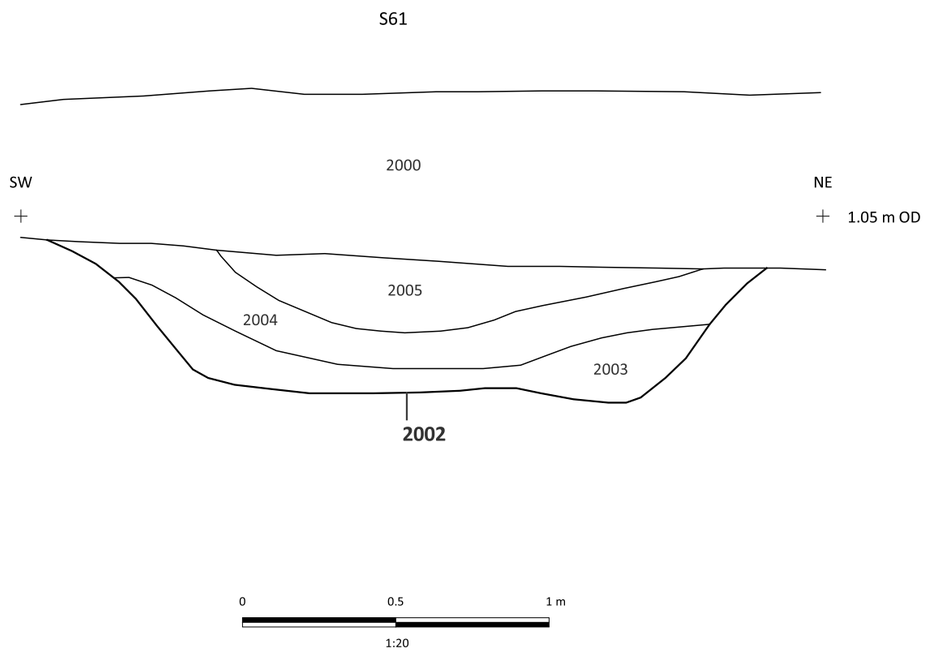
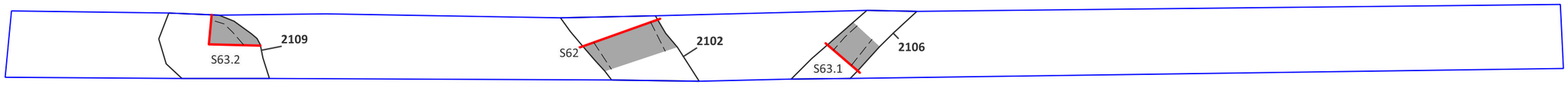
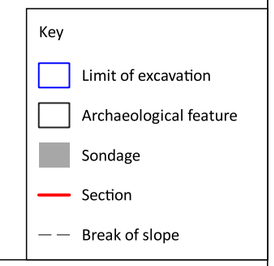


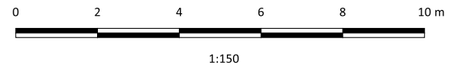
Figure 26: Trench 20, plan and section

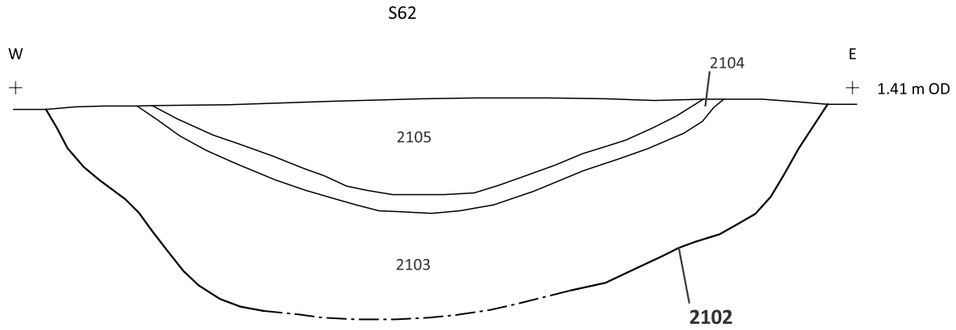
Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 26 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1











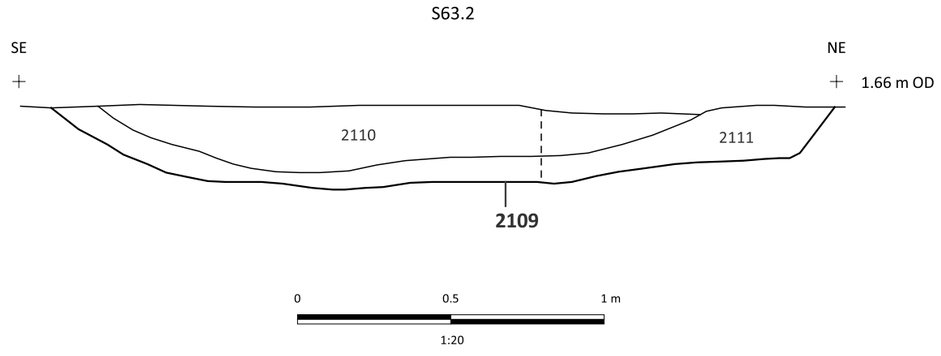


Figure 27: Trench 21, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 27 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1

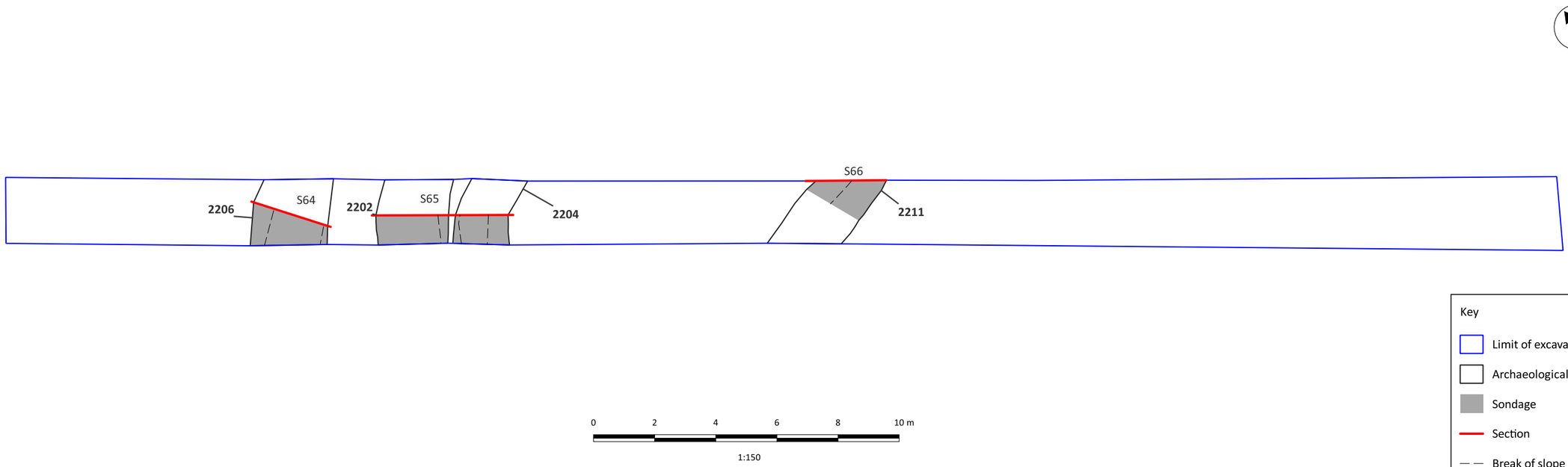
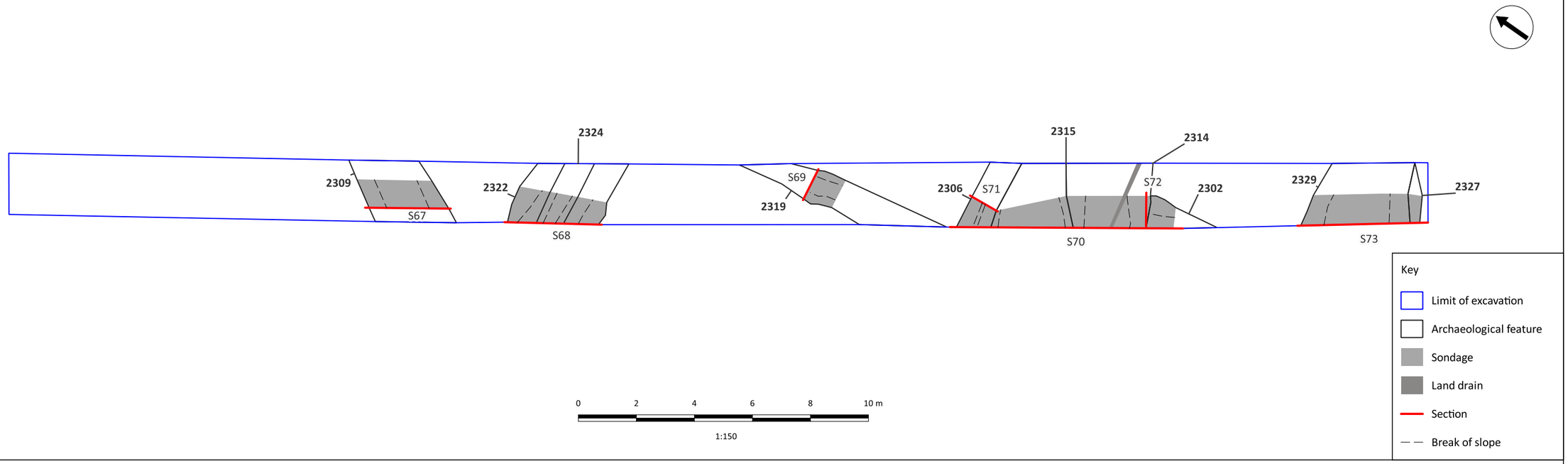
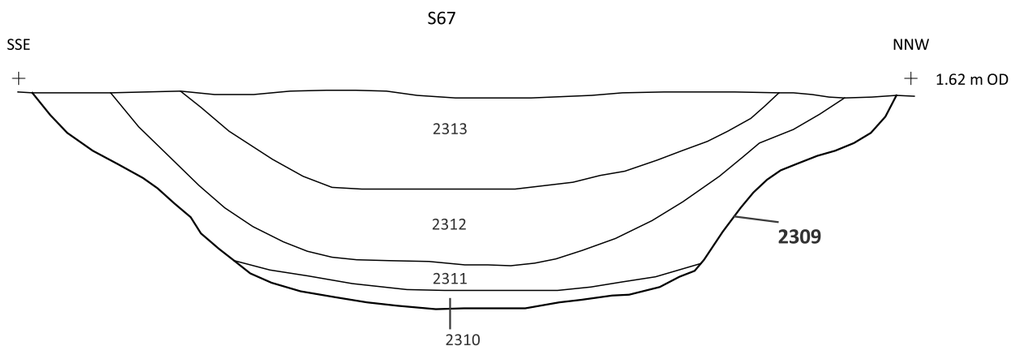


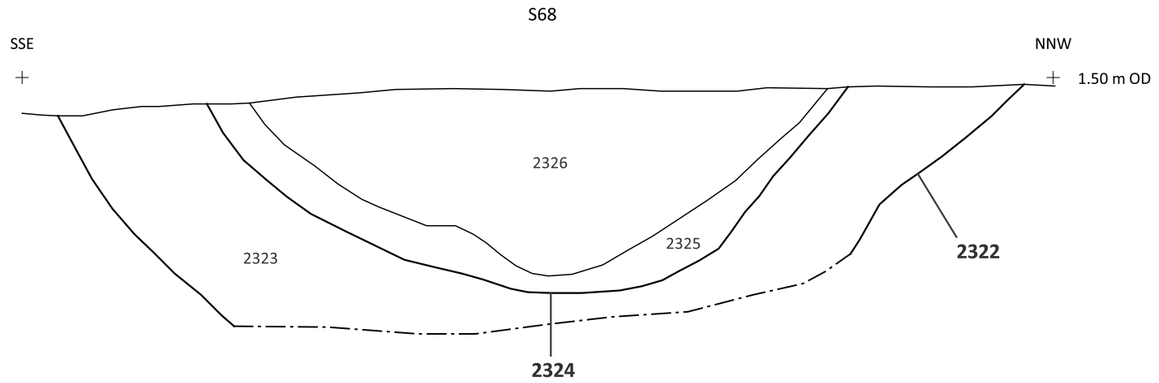
Figure 28: Trench 22, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 28 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1







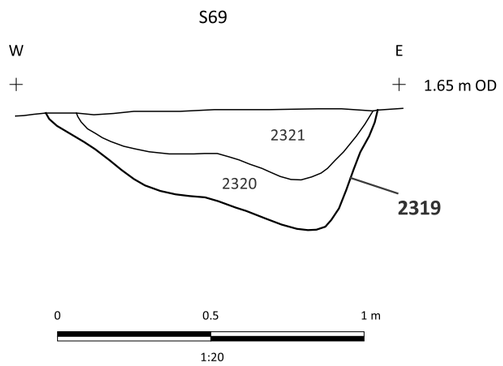
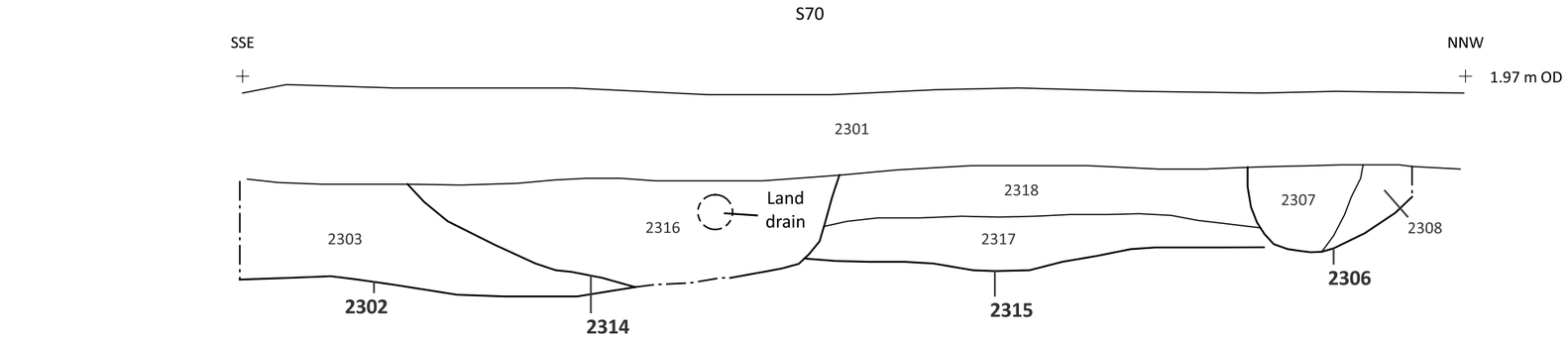
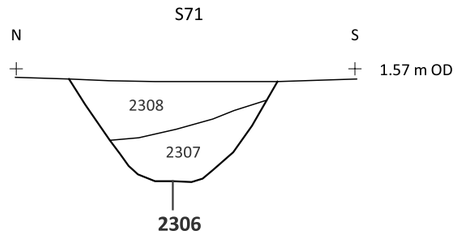


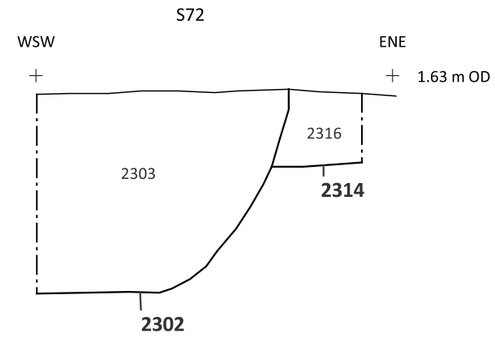
Figure 29: Trench 23, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 29 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1







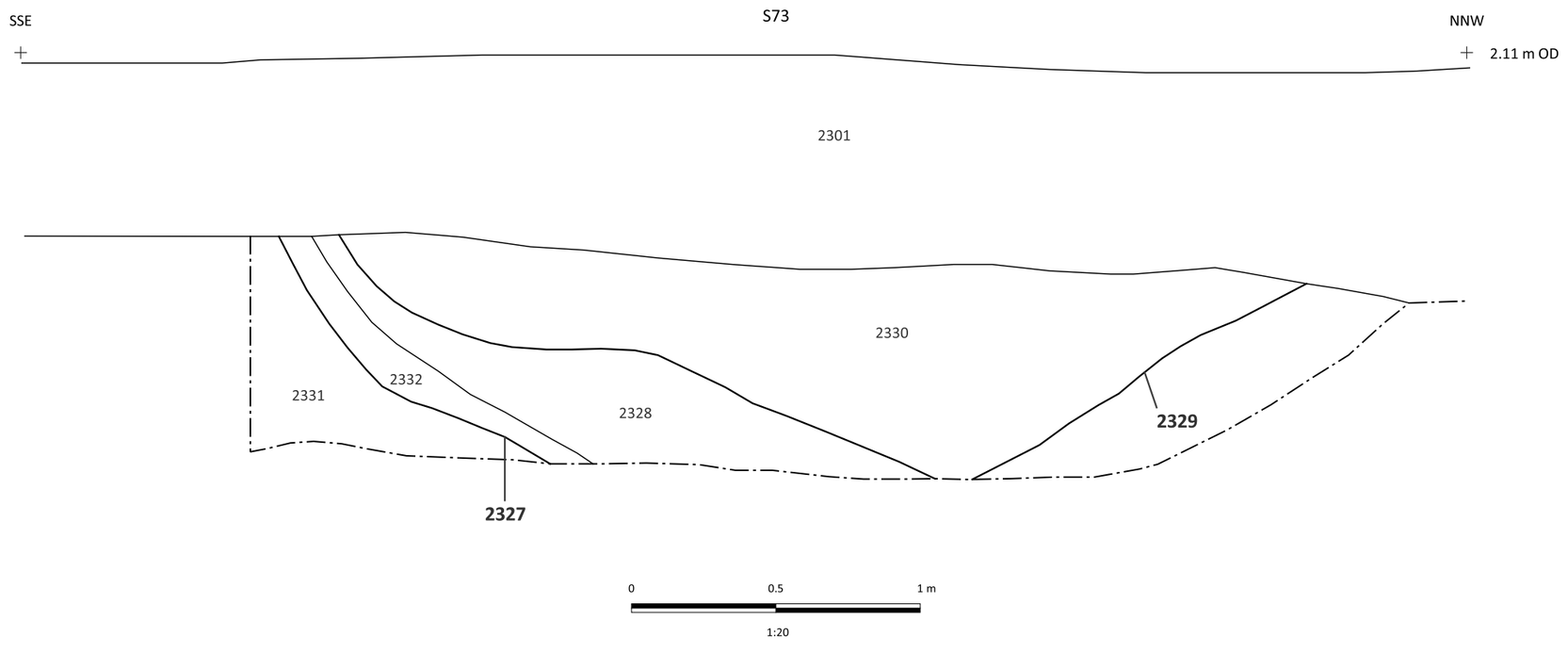
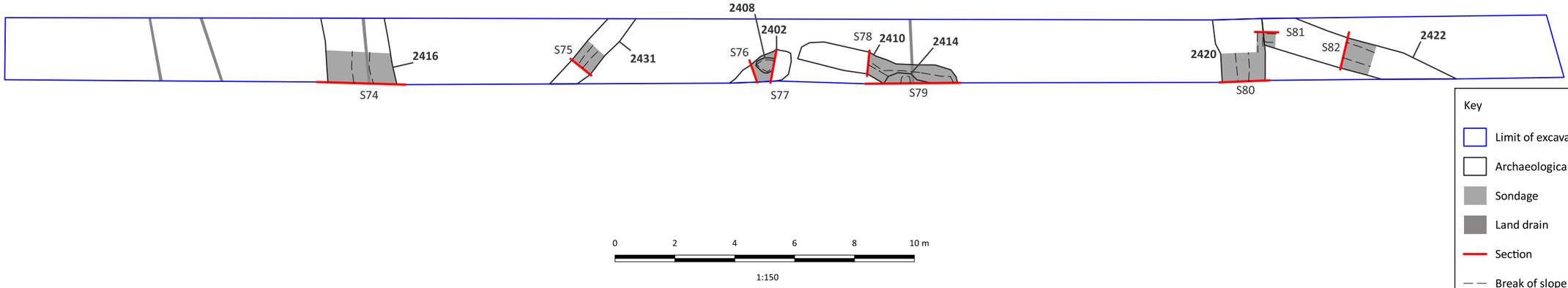
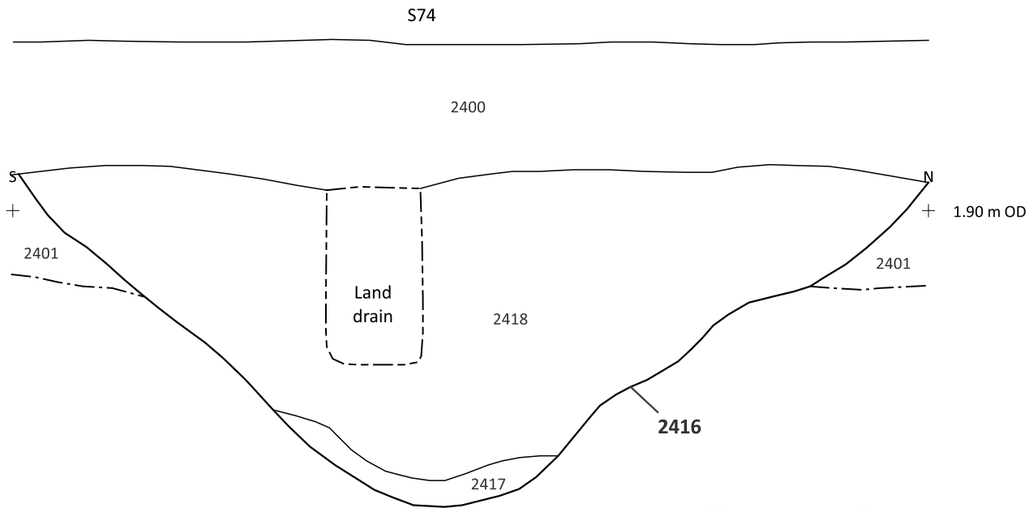


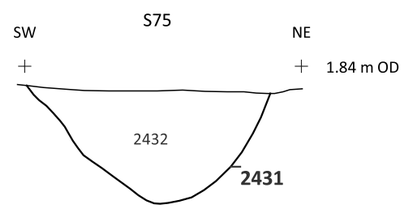
Figure 30: Trench 23, sections

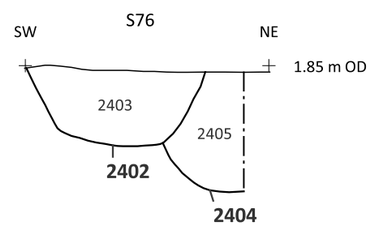
Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 30 1:20 @ A3 Drawn by: VZ Revision 1

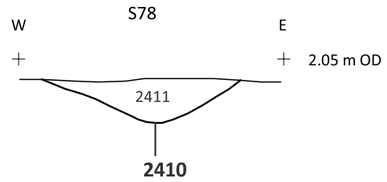












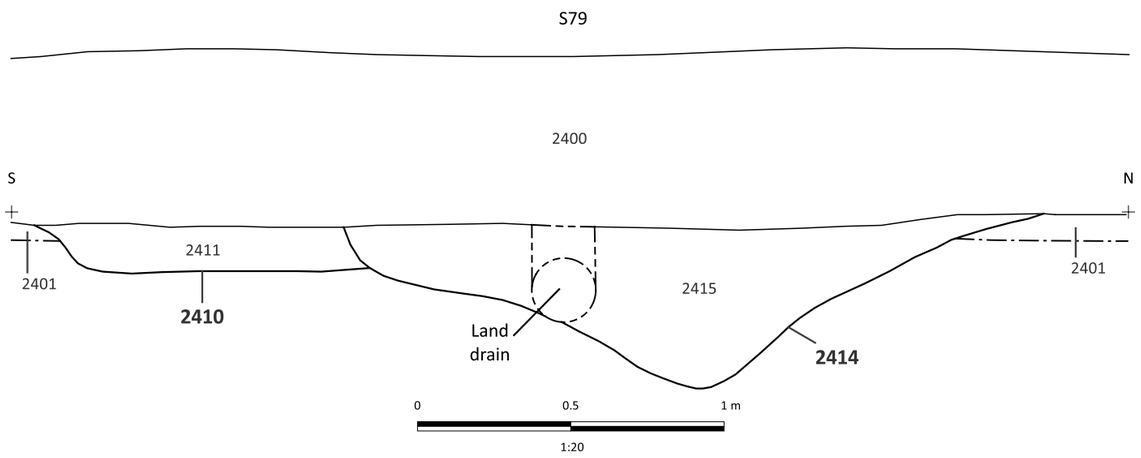


Figure 31: Trench 24, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 31 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1

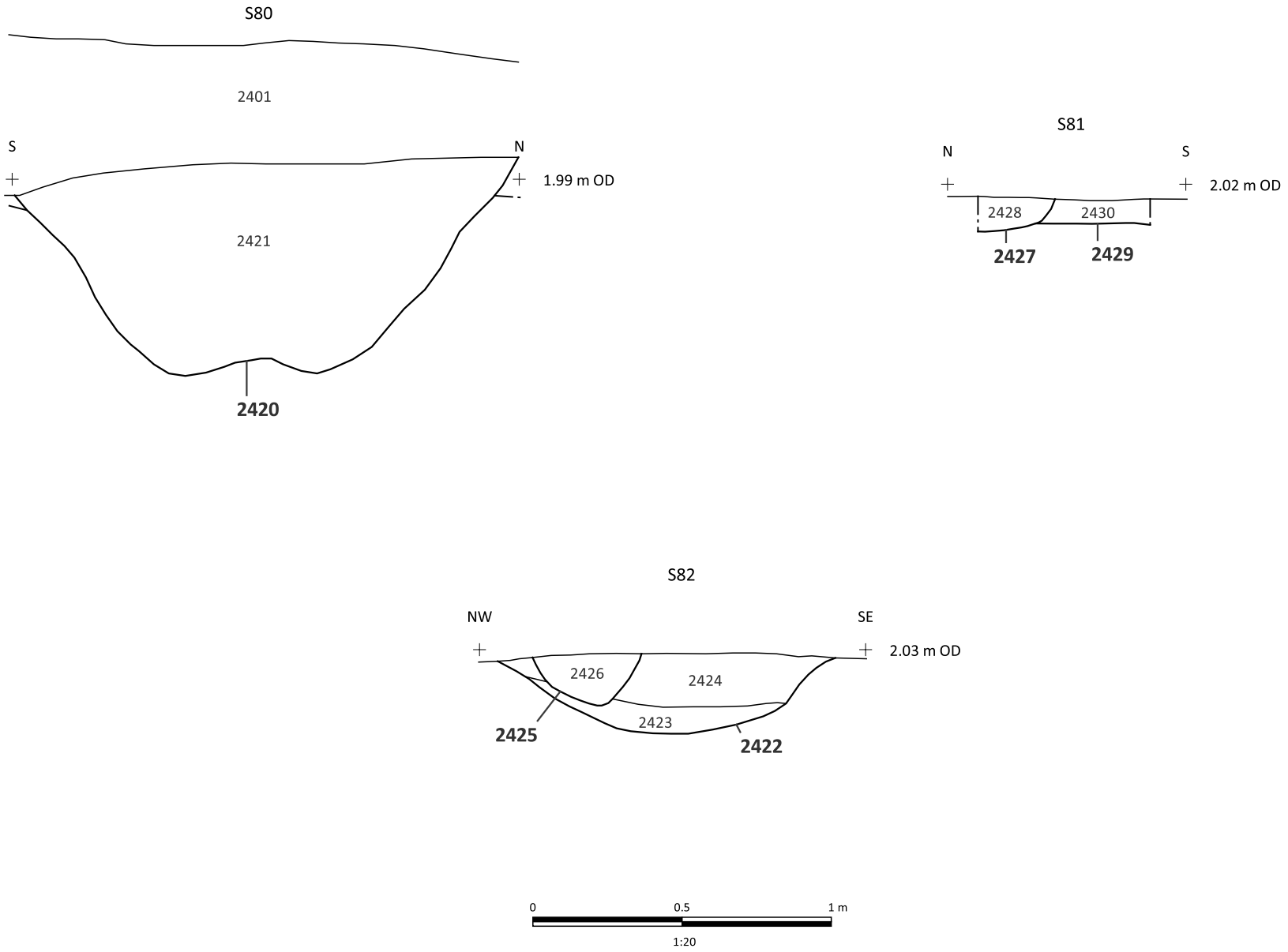
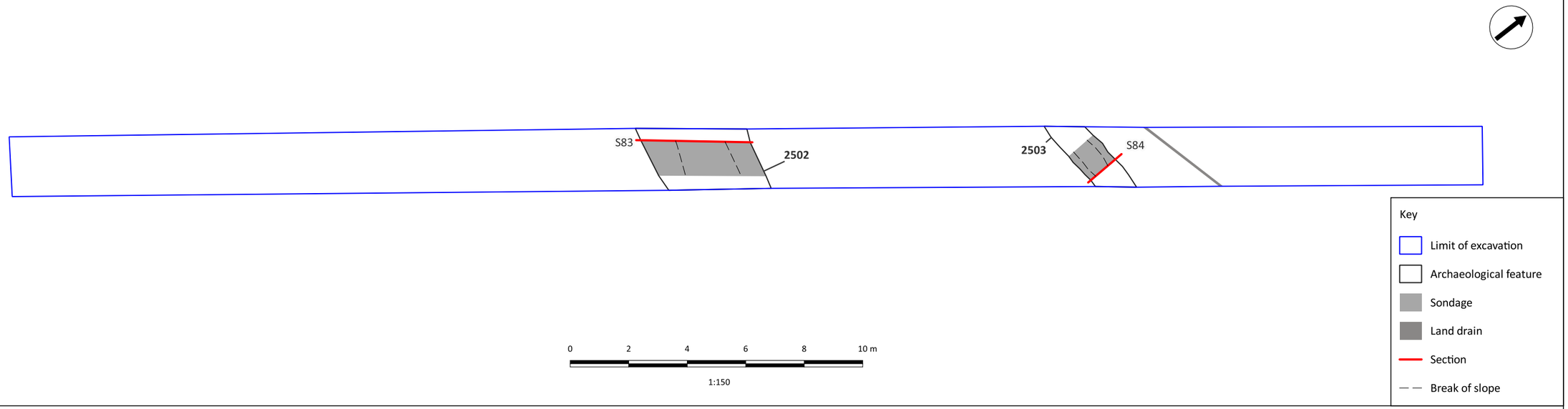


Figure 32: Trench 24, sections

Peartree Hill Road, Whaplode
St Catherine
Site Code: WSCA 25

WSCA 25 Figure 32 1:20 @ A4 Drawn by: VZ Revision 1



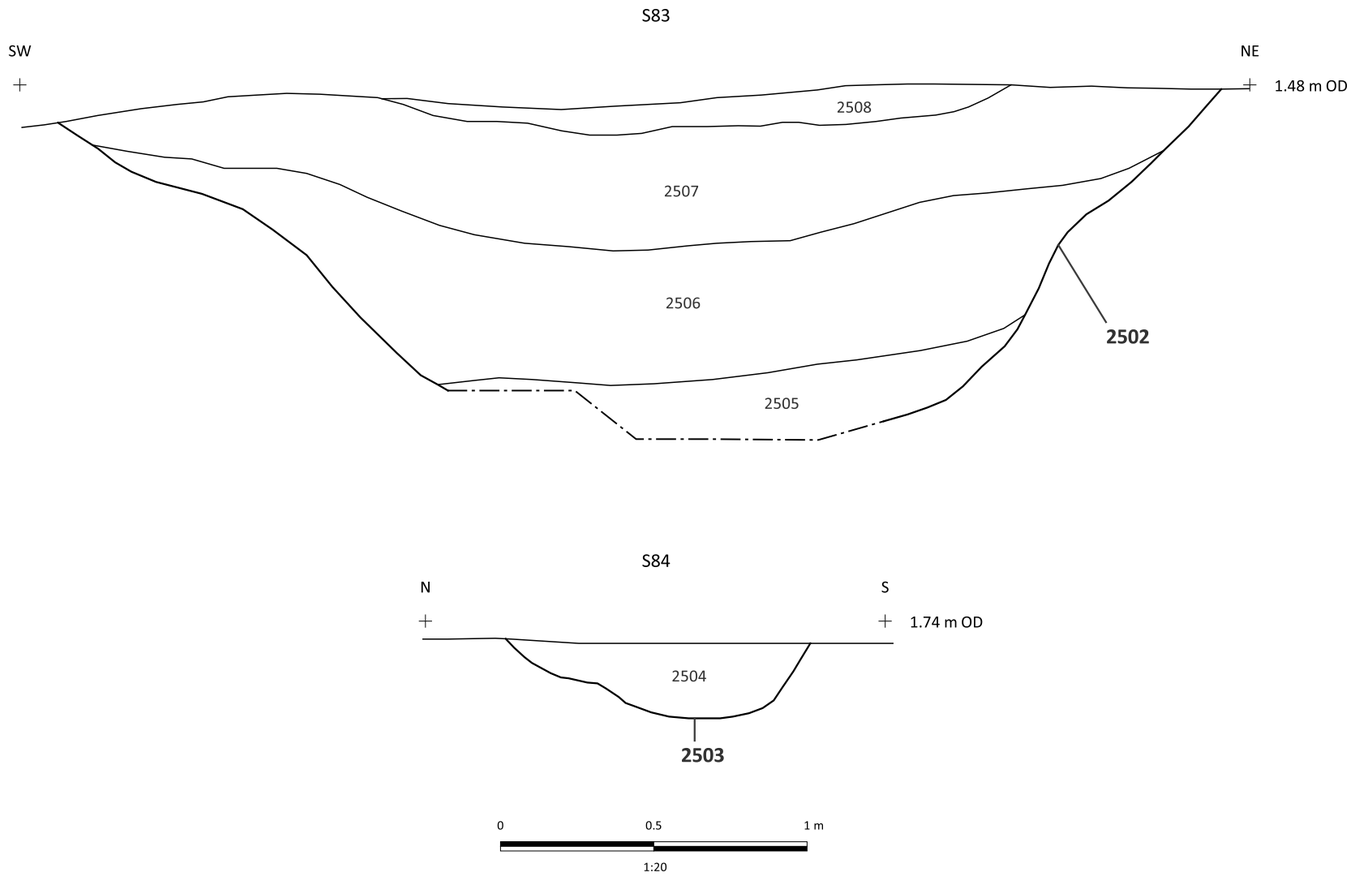
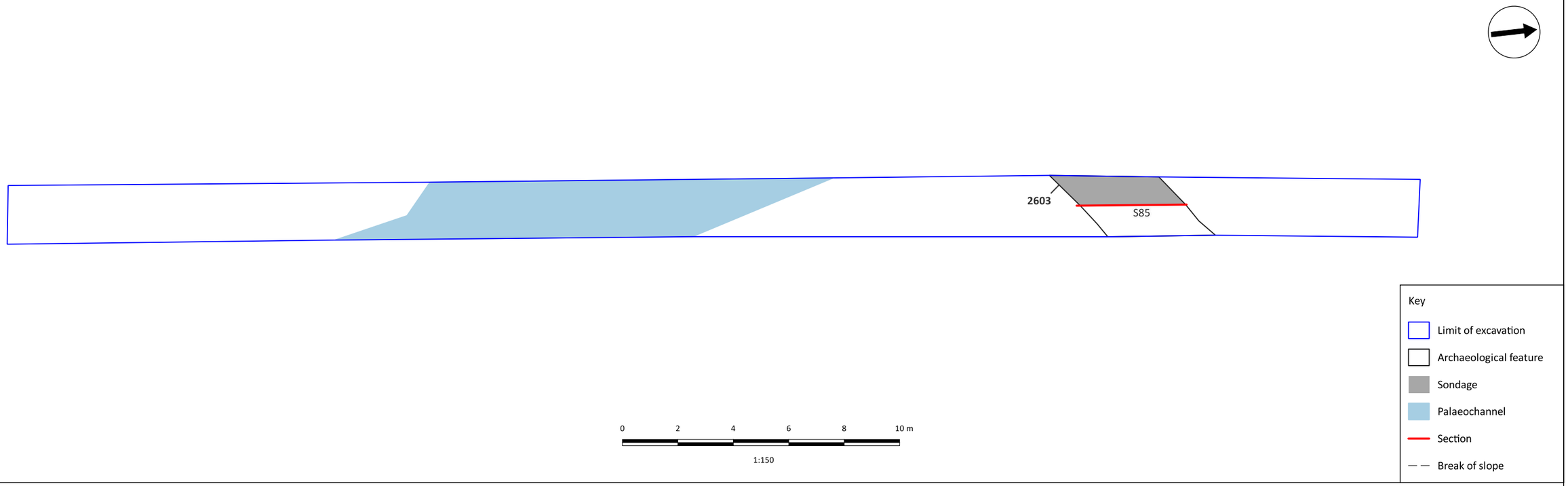


Figure 33: Trench 25, plan and sections

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 33 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1



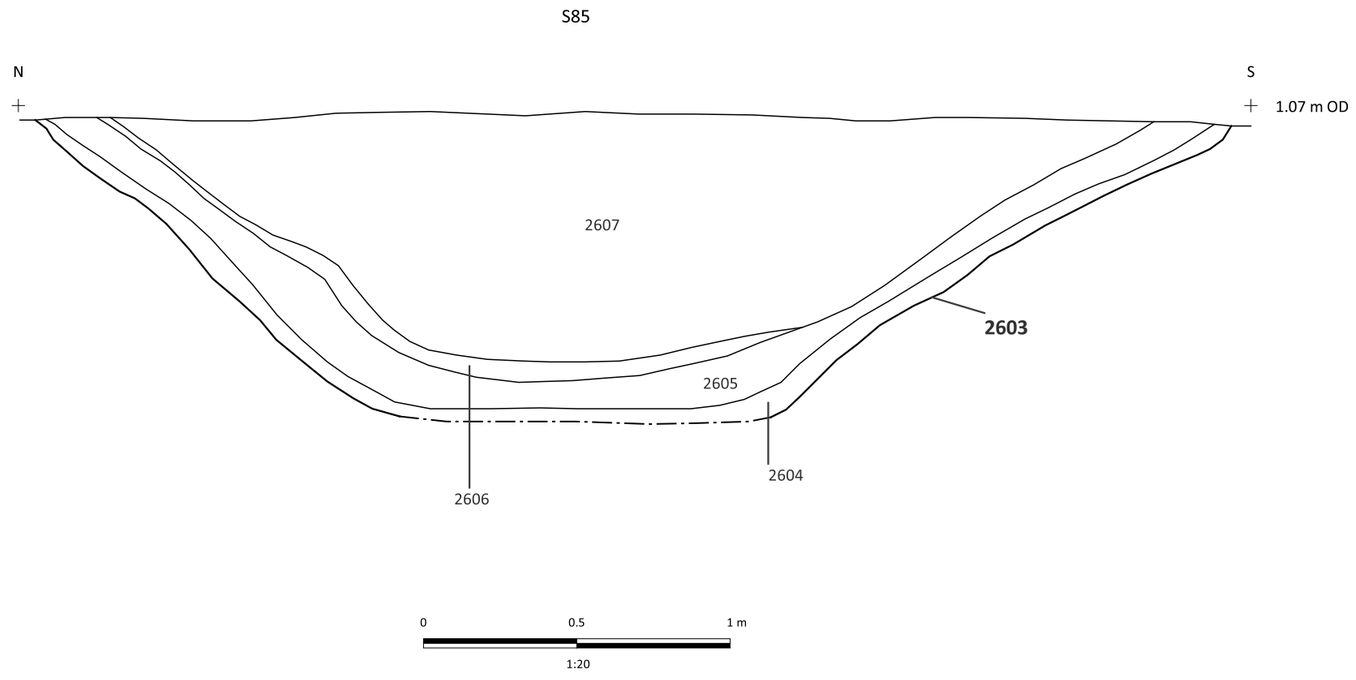
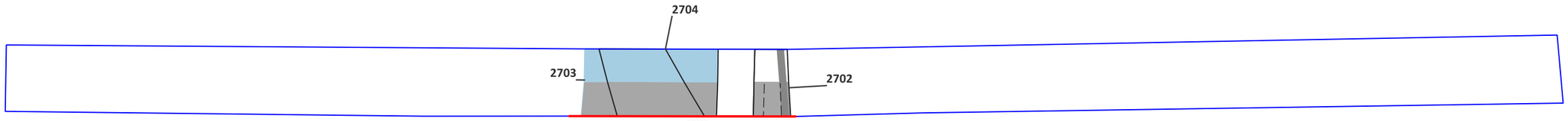
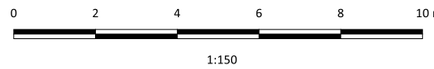


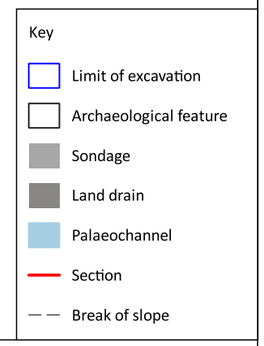
Figure 34: Trench 26, plan and section

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

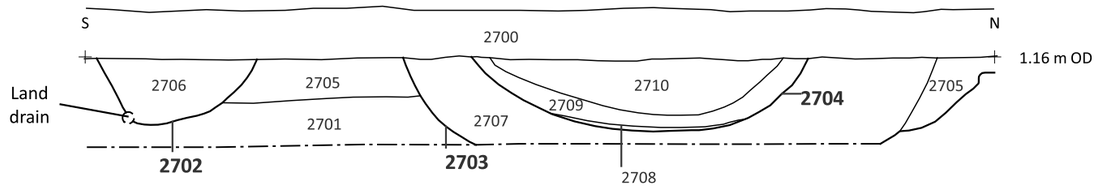
WSCA 25 Figure 34 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1







S85



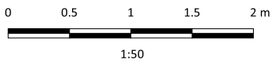
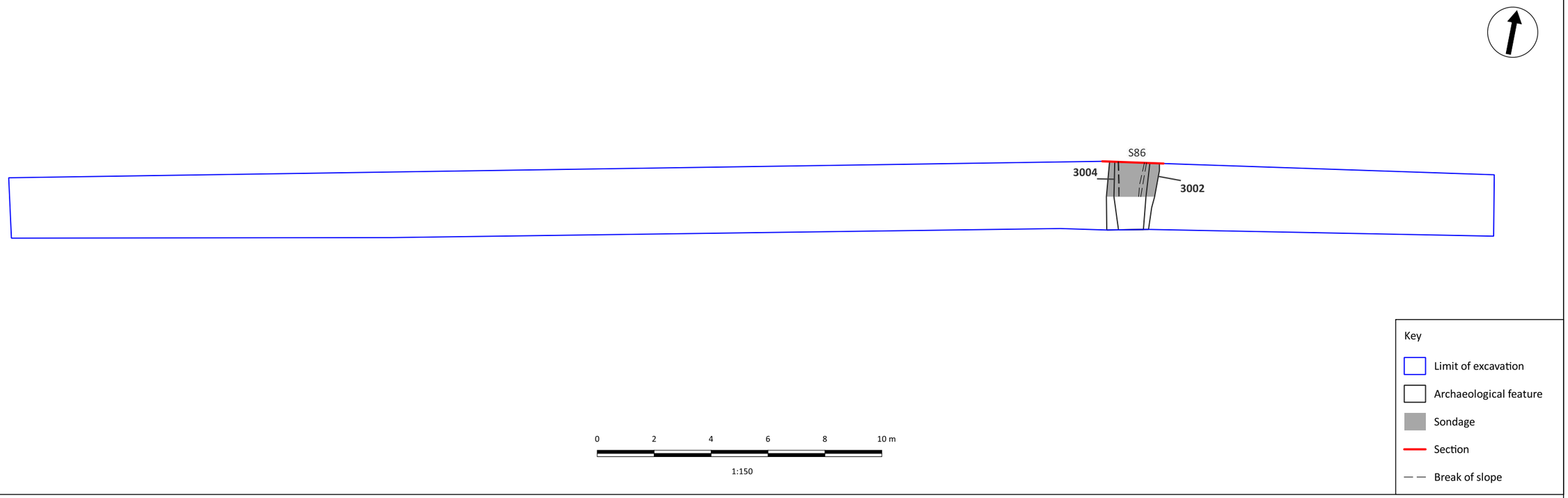


Figure 35: Trench 27, plan and section

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 35 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1



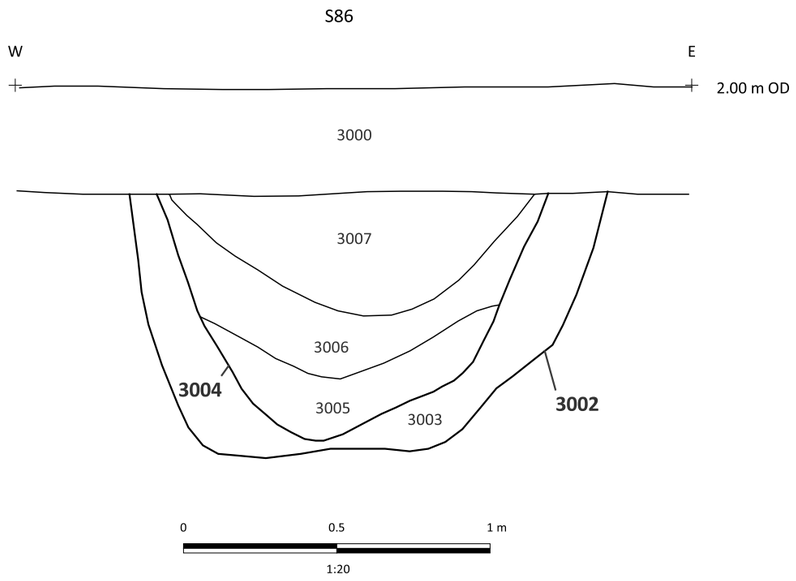


Figure 36: Trench 30, plan and section

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 36 1:150 and 1:20 @ A3 Drawn by: VZ Revision 1



Figure 37: Trench location plan superimposed on cropmarks seen on satellite image

Peartree Hill Road,
Whaplode St Catherine
Site Code: WSCA 25

WSCA 25 Figure 37 1:1250 @ A3 Drawn by: VZ Revision 1

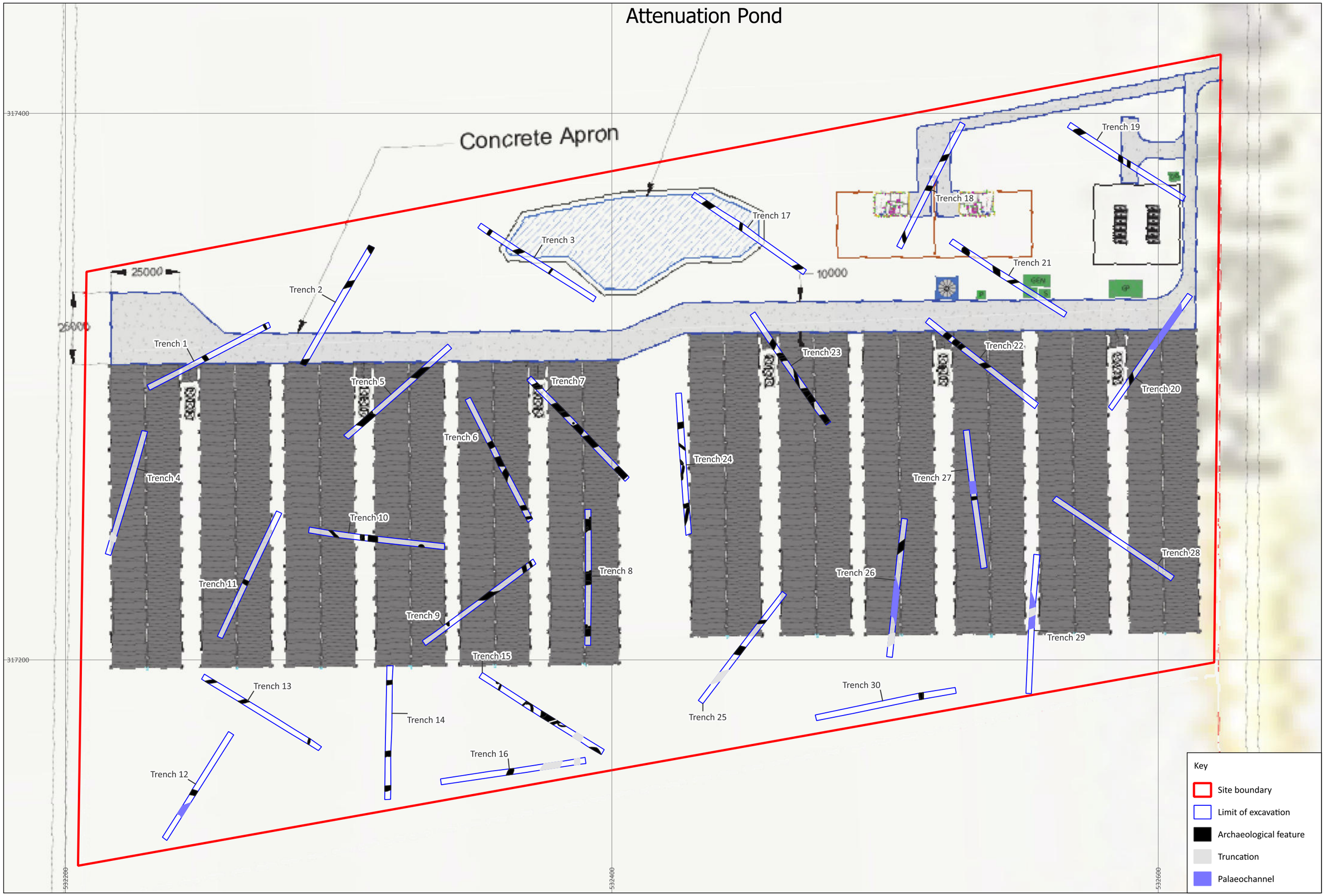


Figure 38: Trench location plan superimposed over proposed development

OASIS Summary for allenarc1-546567

OASIS ID (UID)	allenarc1-546567
Project Name	Evaluation at PEARTREE HILL ROAD, WHAPLODE ST CATHERINE
Sitename	PEARTREE HILL ROAD, WHAPLODE ST CATHERINE
Sitecode	WSCA 25
Project Identifier(s)	ARCHAEOLOGICAL EVALUATION REPORT: TRIAL TRENCHING AT PEARTREE HILL ROAD, WHAPLODE ST CATHERINE, LINCOLNSHIRE
Activity type	Evaluation
Planning Id	H23-0313-25
Reason For Investigation	Planning: Between application and determination
Organisation Responsible for work	Allen Archaeology Limited
Project Dates	16-Feb-2026 - 17-Apr-2026
Location	PEARTREE HILL ROAD, WHAPLODE ST CATHERINE NGR : TF 32410 17270 LL : 52.73685654976131, -0.04027886000704 12 Fig : 532410,317270
Administrative Areas	Country : England County/Local Authority : Lincolnshire Local Authority District : South Holland Parish : Whaplode
Project Methodology	A programmed of trial trenching equivalent to approximately 3% of the area of the site and comprising 30no 50m x 1.8m trenches
Project Results	The evaluation could confirm the presence of Iron Age/Roman salt production on the site with nearly 19kg of briquetage from containers, supports, pedestals, clips as well as hearth linings making up the assemblage. The material was largely found residual within ditches and pits with very few features ascribed with confidence as in situ structures associated with salt production. The majority of features related to boundary or enclosure ditches and ‘pits’, but the site was also bisected by natural channels necessary for salt production. Recut features suggest the possibility of more than one phase of activity, perhaps representing an industry spanning more than a single season. It was unclear from the evaluation if the domestic pottery of 2nd-3rd century date, including some high-status wares, was associated with the salt industry or perhaps associated with settlement activities post-dating the industry. There is no indication of Roman occupation after the 3rd century on this site. There was no evidence of early medieval occupancy on site. Medieval dylings of a wider field system were may have been constructed during the 12th century and cut across much of the Roman ditches. These were later bisected by modern land drains in the mid/late 20th century, associated with extant drainage dykes flanking the site.
Keywords	Darland Field System - Medieval - FISH Thesaurus of Monument Types Saltern - Late Iron Age - FISH Thesaurus of Monument Types Saltern - Roman - FISH Thesaurus of Monument Types
Funder	Private or public corporation Clarke Group Construction
HER	Lincolnshire HER - unRev - STANDARD

Person Responsible for work	Robert Evershed
HER Identifiers	HER Monument No - MLI20402

Report generated on: 14 Oct 2026, 13:55



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