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DESK BASED ASSESSMENTS ARCHAEOLOGICAL EVALUATION ARCHAEOLOGICAL EXCAVATION GEOPHYSICAL SURVEY TOPOGRAPHICAL AND LANDSCAPE SURVEY HISTORIC BUILDING RECORDING EIA AND HERITAGE CONSULTANCY



PERSIMMON HOMES SOUTH MIDLANDS

Yew Tree Farm, Droitwich, Worcestershire

Archaeological Evaluation Report

DECEMBER 2015





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Persimmon Homes South Midlands

Yew Tree Farm, Droitwich, Worcestershire

Archaeological Evaluation Report

December 2015

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Plate 2: Modern rubbish pits in Trench 31, facing south. Scale 2x1m.

Plate 3: Southeast facing section of pit feature [503]. Scale 0.4m.

Plate 4: General view of Trench 8 facing south. Scale 2x1m.

Plate 5: Northwest facing section of linear [803]. Scale 0.4m.

FIGURES (APPENDIX 3)

FIGURE 1: SITE LOCATION

FIGURE 2: TRENCH LOCATION PLAN



SUMMARY

Wardell Armstrong Archaeology was commissioned by Persimmon Homes South Midlands, to undertake an archaeological evaluation at Yew Tree Farm, Droitwich, Worcestershire (NGR: SO 9047 6111). The evaluation was primarily required to investigate the potential impact of the proposed housing development on the archaeological resource, for which a planning application has been submitted to Wychavon District Council.

The evaluation, consisting of fifty-one trenches, found very little in the way of extant archaeology, with the majority of recorded features and finds being of a post-medieval and modern date. It is likely that due to the paucity of topsoil across the site, any earlier archaeological remains, if present, would have been ploughed out.



ACKNOWLEDGEMENTS

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1 INTRODUCTION

1.1 **Circumstances of the Project**

- 1.1.1 Wardell Armstrong Archaeology (WAA) was commissioned by Persimmon Homes South Midlands (hereafter referred to as 'the client') to undertake an archaeological evaluation at Yew Tree Farm, Droitwich, Worcestershire (NGR: SO 9047 6111; Figure 1). The evaluation is required to inform upon the potential archaeological resource and the impact upon it from the planned housing development for which an outline planning application has been submitted to Wychavon District Council (Ref: W/12/02336/OU).
- 1.1.2 The development lies within a landscape that has little previous work undertaken in the area and as such no significant archaeology is currently known. The site does lie to the south of the Roman town of *Salinae* however, and the presence of peripheral farming and/or industrial activities could not be ruled out. The proposed works are likely to affect below ground archaeological remains should they be present and as a result the Local Planning Authority required a programme of archaeological evaluation by trial trenching to investigate this.
- 1.1.3 The definition of an archaeological field evaluation is 'a limited programme of non-intrusive and/or intrusive fieldwork which determines the presence or absence of archaeological features, structures, deposits, artefacts or ecofacts within a specified area or site. If such archaeological remains are present field evaluation defines their character, extent, quality and preservation, and enables an assessment of their worth in a local, regional, national and international context as appropriate' (CIFA 2014a).
- 1.1.4 This project conforms to a brief which was prepared in consultation with Adrian Scruby, Historic Environmental Advisor, Worcestershire Archives and Archaeology Service, Worcestershire County Council, on behalf of Wychavon District Council (Pers Comms: dated 20th August 2015). A written scheme of investigation (WAA 2015) was then produced to provide a specific methodology based on the brief provided and was approved by planning officer prior to the fieldwork taking place. This is in line with government advice as set out in Section 12 of the National Planning Policy Framework (NPPF 2012).
- 1.1.5 In addition the archaeological evaluation conforms to the guidelines and standards laid down in the following documents:
 - Standard and Guidance for an Archaeological Evaluation, Chartered Institute for



Archaeologists: Reading (CIFA 2014a).

- Code of Approved Conduct for the Regulation of Arrangements in Field Archaeology, Chartered Institute for Archaeologists: Reading (CIFA 2014b).
- Standard and Guidance for the collection, documentation, conservation and research of archaeological materials, Chartered Institute of Field Archaeologists: Reading (CIfA 2014c).
- Management of Archaeological Research Projects in the Historic Environment (Morphe), English Heritage (2006).
- *Wardell Armstrong Archaeology: Excavation Manual,* Wardell Armstrong Archaeology, internal document, edition 1.2 (WAA 2012).
- Standards and guidelines for archaeological projects in Worcestershire, Worcestershire County Council (WCC 2010).

2 METHODOLOGY

2.1 **Documentary Research**

2.1.1 A detailed search of the Worcestershire Historic Environment Records was undertaken (Accessed August 2015) and included in the Written Scheme Of Investigation (WAA 2015), which set out the archaeological and historical background of the site, and provided an assessment of the significance of all known and potential heritage assets up to 500m from the area of investigation.

2.2 **The Field Evaluation**

2.2.1 The evaluation comprised the excavation of 50 trenches measuring 50m in length by 1.80m in width across the proposed development area, which measures approximately 12.3 hectares in area, representing a 4% sample of the overall site. The trenches were placed using a random grid array. Trench 29 had to be moved 10m to the northeast, due to unmarked overhead power lines. As a result of this Trench 28 had to be shortened by 5m to accommodate this shift. Trench 13 was re-orientated and excavated to a length of 38m due to complications. As a result Trench 14 was moved 10m to the southeast and a new trench, 51, measuring 25m, was dug between Trenches 42 and 41, to make up for the lengths lost on other trenches.



- 2.2.2. The general aims of these investigations were:
 - to establish the presence/absence, nature, extent and state of preservation of archaeological remains and to record these where they were observed;
 - to establish the character of those features in terms of cuts, soil matrices and interfaces;
 - to assess the impact of the application on the archaeological site;
 - to recover artefactual material, especially that useful for dating purposes;
 - to recover palaeoenvironmental material where it survives in order to understand site and landscape formation processes.
- 2.2.3 Deposits considered not to be significant were removed by a 360^o tracked mechanical excavator with a toothless ditching bucket, under close archaeological supervision. The trial trenches were subsequently cleaned by hand. All possible features were inspected and selected deposits were excavated by hand to retrieve artefactual material and environmental samples. Once completed all features were recorded according to the Wardell Armstrong Archaeology standard procedure as set out in the Excavation Manual (WAA 2012).
- 2.2.4 All finds encountered were retained on site and returned to the office where they were identified, quantified and dated to period. A *terminus post quem* was then produced for each stratified context under the supervision of the Wardell Armstrong Archaeology Finds Officer, and the dates were used to help determine the broad date phases for the site. On completion of this project, the finds were cleaned and packaged according to standard guidelines (*Ibid*). Please note, the following categories of material will be discarded after a period of 6 months following the submission of this report, unless there is a specific request to retain them (and subject to the collection policy of the relevant depository):
 - where unstratified;
 - modern pottery;
 - material that has been assessed as having no obvious grounds for retention.
- 2.2.5 On completion the evaluation trenches were reinstated by replacing the excavated material.

2.3 The Archive

2.3.1 A full professional archive has been compiled in accordance with the project specification, and the Archaeological Archives Forum recommendations (Brown 2011). The archive will be



deposited with Worcestershire Museum, with copies of the report sent to the Worcestershire HER, or available upon request from Wardell Armstrong Archaeology. The archive can be accessed under the unique project identifier **WSM 67183**.

2.3.2 Wardell Armstrong Archaeology supports the **O**nline **A**cces**S** to the Index of Archaeological Investigation**S** (**OASIS**) project. This project aims to provide an on-line index and access to the extensive and expanding body of grey literature, created as a result of developer-funded archaeological work. As a result, details of the results of this project will be made available by Wardell Armstrong Archaeology as a part of this national project. The archive can be accessed under the unique project identifier **wardella2-223866**.

3 BACKGROUND

3.1 Location and Geological Context

- 3.1.1 The site is located to the immediate north of Newland Lane and bounded to the west by Newland Road, the east of the proposed development is defined by domestic housing associated with Tagwell Road whilst the north of the sites butts arable fields. The site is situated to the south of Droitwich Spa and the M5 lies roughly 500m to the east (Figure 1).
- 3.1.2 The area of investigation is approximately 12.3 hectares in size and is shaped with a thin rectangular access feeding north of Newland Lane which then blocks out to the east as far as the existing housing estate. A thinner extensions of the site continues to the west a smaller spur that extends to Newland Road.
- 3.1.3 At present the site comprises a large pastoral arable field that takes up the majority of the site area with a second smaller field comprising the western spur. The ground area of investigation lies within a landscape that gently undulates and drops progressively to the northeast towards the River Salwarpe. The highest part of the site is situated along the southern limit and lies at approximately 80m AOD (Above Ordnance Datum) with the land dropping away to the north and east to a height of c.60m AOD.
- 3.1.4 The underlying solid geology is mapped as being on the interface of two geological bedrocks with the central and eastern parts of the site being situated atop Mercia Mudstone deposited between 200 and 251 million years ago in the Triassic period in a landscape dominated by hot deserts. The northwest corner of the site, by contrast, is mapped as sedimentary Halite, part of the Droitwich Halite Member formed 217 to 229 million years ago in silicate rich seas. No superficial deposits are recorded across the study area (BGS 2015).



3.2 Historical and Archaeological Background

- 3.2.1 A detailed search of the Worcestershire Historic Environment Records was undertaken prior to the fieldwork commencing to inform on the historical and archaeological background of the site and immediate vicinity.
- 3.2.2 The search identified probable medieval ridge and furrow to the west (HER ref: WSM 34365), and the route of Trench Lane (HER Ref: 46301) thought to be of similar date, runs to the south of the present area of investigation. In addition to this, four unlisted historical buildings dating to the 19th century are known to be present in the immediate landscape along with a former clay extraction pit of similar date at Yew Tree Farm itself (HER Ref: 46299), a former air raid warden post dating from the Second World War still exists to the south (HER Ref: WSM 36434). Unstratified finds from the general area include a tusk from an *Elephas primigenius*, a gold coin dating to the Iron Age, Romano-British pottery and medieval coinage.
- 3.2.3 In the wider landscape the earliest known site was revealed at Bays Meadow in Droitwich itself dating back to the Mesolithic (HER Ref: WSM 03956), whilst further dispersed activities have been seen ranging through the Neolithic and Bronze Ages (HER Ref: WSM 00600; Woodiwiss 1992, 8).
- 3.2.4 Droitwich has long been exploited for its natural salt brines and the earliest concerted industrial attempt to utilise these can be seen in the middle Iron Age (HER Ref: WSM 21413), however it was not until the Romano-British period that the settlement took off as a major industrial centre. Identified in the 19th Century as the Roman town of *Salinae* (VCH I, 209-9) the Roman settlement appears to have been relatively sizeable and this exploitation of the salt brines continued from the 1st Century AD through to the late 19th Century (Berry, 1957; Hurst, 1992, 1997, 2002 & 2006; Woodiwiss, 1992)
- 3.2.5 Given the known historic and archaeological record, it was suggested in the written scheme of investigation that the proposed development site lies on the peripheries of the industrial centre of Droitwich and that if archaeological remains were revealed they would most likely be associated with dispersed features relating to land management and agriculture. However, it also noted that due to the limited previous archaeological work in this area the true potential of the site remained primarily an unknown quantity.



4 ARCHAEOLOGICAL EVALUATION RESULTS

4.1 Introduction

4.1.1 The evaluation was undertaken between the 1st and 11th of September, with fifty-one trenches excavated across the proposed development area (Figure 2). The trenches were placed using a random grid array to investigate a representative area of the proposed development. For details of the individual contexts please see Appendix 1.

4.2 Results

- 4.2.1 Trenches 4, 7, 9, 10, 11, 12, 13, 14, 16, 18, 24, 25, 26, 27, 28, 29, 30, 32, 34, 37, 38, 40, 41, 45, 47 and 50 all contained only two deposits. The first of these was the natural, generally a mid-reddish pink compact clay, with varying levels of sub-rounded stone inclusions. The natural was often changeable, with patches of greenish white mottling common, as well as frequent areas where the natural changed to a light brown clay. Immediately overlying the natural in these trenches was the topsoil, invariably a mid to dark reddish brown clayey silt, with inclusions of modern CBM, modern pottery and charcoal flecking. The consistency of the topsoil ranged from soft, in the event of poor weather, to friable, in the event of good weather.
- 4.2.2 A number of other trenches such as 17, 33, 35, 36, 39 and 44 also contained a subsoil deposit, a brownish yellow sandy clay with some stone inclusions. This deposit often only survived as remnants, and was rarely continuous across the length of the trench. This is likely due to plough damage having truncated the subsoil, a theory supported by the presence of remnant subsoil in plough scars in Trenches 39 and 45.
- 4.2.3 The remaining trenches barring Trenches 5 and 8 (see below) contained a variety of modern and natural features, some of which were investigated archaeologically to categorise them. The remains of hedgerows were encountered in a number of trenches, such as in Trench 42 and Trench 46, categorised by having shallow, irregular sides and an uneven base, with finds of modern pottery, CBM and metalwork including a shotgun shell. In other trenches, such as 19, 22 and 35, tree boles were discovered, characterised by having uneven sides and bases, fills akin to the topsoil and evidence for rooting either within the feature or radiating from it. In other trenches, such as 1, 3, 6, 21, 22 and 33, spreads of poorly sorted rounded and sub-rounded stones pressed into the surface of the natural show modern attempts at ground remediation, either to firm up the ground or act as soakaways is unknown. The latter interpretation is possibly more likely as many of these spreads quickly

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became inundated once exposed. Evidence for ceramic land drains was encountered in other trenches, such as 17, 39 (Plate 1) and 48, invariably seen as narrow, vertical sided features, some of which still containing the ceramic pipe *in situ*. A number of trenches also contained natural hollows, for example trenches 1, 12, 17, 31 and 33. These were characterised by being shallow – usually less than 5cm in depth – irregular features filled by topsoil or colluvial aggregations.

- 4.2.4 Trench 31 contained significant modern features. These were: [3103], a curvilinear feature; [3104] and [3105], two modern rubbish pits (Plate 2); and (3106), a spread of modern dumping. All of these features were filled by a similar greyish black ashy silt deposit, with large amounts of modern glass, concrete, ironwork, CBM, plastic and some asbestos. The resident of Yew Tree Farm attested that these deposits were the results of rubbish dumping within the last 10 to 20 years (Pers. Comm. September 2015).
- 4.2.5 Trench 33 also contained a notable modern feature in [3307]. This roughly east-west aligned ditch had a moderate top of slope, sheer, straight sides, a sharp break of slope and a narrow U-shaped base. It ran across the width of the trench and, upon excavation, was revealed to be 0.53m deep. It was filled by (3306), a mid-brownish grey, firm, silty clay which contained occasional charcoal and small sub-rounded stone inclusions. The finds recovered from this context are all demonstrably modern, with modern CBM, undecayed animal teeth and barely rotted wood.
- 4.2.6 In terms of potential archaeology, only two trenches, 5 and 8, contained features that could not be proven to be either natural or modern in origin. In Trench 5, a small possible subcircular pit, [503], was discovered, with a gradual top of slope, concave sides, a gradual break of slope and a broadly concave base (Plate 3). This pit was filled by (504), a mid-brownish grey compact clay with occasional inclusions of charcoal and small to medium sized rounded and sub-rounded stones. No finds were recovered. As noted during excavation, the only salient distinction between the surrounding natural and the fill of this feature is in colour, as charcoal flecking is present in the natural.
- 4.2.7 Trench 8 contained a single, small linear feature, [803] (Plates 4 & 5). This roughly E-W aligned feature a moderate top of slope, concave sides, a moderate break of slope and a concave base. It was filled by (804) a mid-brownish grey, firm silty clay with occasional charcoal and moderate medium-large rounded stone inclusions. The ditch had a width of 0.53m and a depth of 0.15m. The full length of the feature is unknown as it extended beyond the eastern edge of Trench 8, however the terminus of the feature was present in the excavated area.



- 4.2.8 No finds were recovered, however a sample of the fill, with the good quality charcoal present within it, was taken for analysis.
- 4.2.9 For a full list of contexts and features by trench, please refer to Appendix 1 (see below).

5 FINDS ANALYSIS

5.1 Introduction

- 5.1.1 A total of 90 artefacts, weighing 9100g, were recovered from 29 contexts during an archaeological evaluation at Yew Tree Farm, Droitwich, Worcestershire.
- 5.1.2 All finds were dealt with according to the recommendations made by Watkinson & Neal (1998) and to the Chartered Institute for Archaeologists (CIfA) Standard & Guidance for the collection, documentation, conservation and research of archaeological materials (2014c). All artefacts have been boxed according to material type and conforming to the deposition guidelines recommended by Brown (2011), EAC (2014) and Museums Worcestershire.
- 5.1.3 The material archive has been assessed for its local, regional and national potential and if applicable, further work will be recommended on the potential for the material archive to contribute to the relevant research frameworks.
- 5.1.4 The finds assessment was compiled by Megan Stoakley with contributions from David Jackson.



5.1.5 Quantification of finds by context is visible in Table 1 (below).

Comments	Date	Wgt (g)	Qty	Material	Tr No	Context
Misc fragment	PM-Mod	17	1	CBM	3	304
Misc fragments	PM-Mod	1601	6	CBM	7	701
Brick fragments	PM-Mod	890	3	CBM	12	1201
Pipe fragment	Mod	358	1	CBM	17	1702
Overfired tile fragment	PM-Mod	96	1	CBM	21	2101
Tile fragments	PM-Mod	134	2	CBM	25	2501
Misc fragments	PM-Mod	9	2	CBM	28	2801
Brick fragments	PM-Mod	182	3	CBM	33	3306
Brick fragments	PM	3070	6	CBM	48	4801
Tile fragments	PM-Mod	281	8	CBM	48	4808
Misc fragments	PM-Mod	14	3	CBM	1	U/S
	PM	12	9	Ceramic	2	203
Buckley-type CRE	PM	4	1	Ceramic	3	304
RWE & porcelain	PM	13	2	Ceramic	6	601
Buckley-type CRE	PM	36	1	Ceramic	12	1201
Plate fragment, RWE, Buckley-type CRE	PM	72	2	Ceramic	14	1401
Rim fragment	RB?	14	1	Ceramic	16	1601
Overfired RRE	PM	10	1	Ceramic	17	1701
Base sherd	PM	13	1	Ceramic	21	2101
	PM	14	3	Ceramic	23	2301
Staffordshire slipware	PM	9	1	Ceramic	28	2801
Base sherd	PM	12	1	Ceramic	29	2901
Handle of teapot - Willow Pattern	PM	99	2	Ceramic	31	3104
RWE	PM	74	5	Ceramic	31	3105
Tile fragment	PM-Mod	104	1	Ceramic	33	3301
Buckley-type CRE	PM	43	1	Ceramic	36	3601
Buckley-type CRE	PM	8	1	Ceramic	36	3608
Buckley-type CRE	PM	24	1	Ceramic	39	3906
Rim sherd, RWE	PM	2	1	Ceramic	42	4203
Buckley-type CRE	PM	8	1	Ceramic	46	4603
Buckley-type CRE	PM	17	1	Ceramic	48	4801
Willow pattern & RWE	PM	18	2	Ceramic	4	U/S
Buckley-type CRE	PM	9	1	Ceramic	15	U/S
Buckley-type CRE, porcelain	PM-Mod	33	2	Ceramic	1	U/S
Undecorated stem fragment	PM	2	1	Clay Pipe	25	2501
Undecorated stem fragment	PM	2	1	Clay Pipe	1	U/S
Half of proximal end of flake	РН	2	1	Flint	15	U/S
Green bottle glass - body shard	PM-Mod	21	1	Glass	10	1001



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Context	Tr No	Material	Qty	Wgt (g)	Date	Comments
4801	48	Glass	1	16	Mod	From a car headlight
U/S	4	Glass	1	4	PM	Bottle glass
U/S	1	Glass	1	1	Mod	Misc fragment
2901	29	Iron	2	42	PM-Mod	Knife fragment & nail
3105	31	Iron	1	31	PM-Mod	Nail
4603	46	Iron	1	340	Mod	Agricultural machinery - DISCARDED
4903	49	Iron	1	1339	Mod	20th C gin trap - DISCARDED
TOTAL			90	9100		

Table 1: Quantification of Bulk Finds by Material & Context

Key:

PM: Post-medieval Mod: Modern PH: Prehistoric CBM: Ceramic Building Material Qty: Quantity Wgt: Weight CRE: Coarse Red Earthenware RWE: Refined White Earthenware

5.2 Roman Ceramics

- 5.2.1 A single rim sherd of potentially Roman pottery, weighing 14g, was recovered from deposit (1601). The sherd is in good condition. Identification of fabric types was conducted using the Worcestershire Ceramics online database wherever possible (<u>http://www.worcestershireceramics.org/</u>) [accessed on 2nd October 2015].
- 5.2.2 The sherd closely resembles Fabric 30, Oxfordshire white colour-coated ware of 3rd to 4th century date.
- 5.2.3 No further analysis is warranted.

5.3 **Post-medieval Ceramics**

5.3.1 A total of 42 sherds of post-medieval to modern ceramics, weighing 648g, were recovered from 21 deposits (Table 1).



- 5.3.2 Identification of fabric types was conducted using the Worcestershire Ceramics online database where possible (<u>http://www.worcestershireceramics.org/</u>) [accessed on 2nd October 2015]. Additional sources were also used to identify fabric types (Poole 1995) (Mankowitz & Haggar 1968).
- 5.3.3 Nine sherds comprised Buckley-type coarse red earthenware of 19th to 20th century date (Davey 1991). An overfired sherd of a refined red earthenware of a similar date was recovered from deposit (1701). Several sherds of Transfer Print ('Willow Pattern') were recovered as well as a sherd of Staffordshire slipware from deposit (2801) (Poole 1995, 40). Fragments of English porcelain (Mankowitz & Hagger 1968, 179) were recovered from Trenches 1 and 6 whilst a sherd of a Creamware plate was recovered from Trench 6. Vessel types include teapots, teacups, tureens, plates and saucers.
- 5.3.4 No further analysis is warranted on this assemblage.

5.4 Ceramic Building Material

- 5.4.1 Thirty-six fragments of post-medieval to modern ceramic building material, weighing 6652g, were recovered from 11 deposits (Table 1). The fragments are in good condition.
- 5.4.2 The fragments comprise miscellaneous tile and brick fragments.
- 5.4.3 No further analysis is warranted on this assemblage.

5.5 Clay Tobacco Pipe

- 5.5.1 Two fragments of clay tobacco pipe, weighing 4g, were recovered from two deposits (Table 1). The fragments are in good condition.
- 5.5.2 The fragments comprise undecorated stem fragments of post-medieval date.
- 5.5.3 No further analysis is necessary.
- 5.6 Flint
- 5.6.1 A single flint flake, weighing 2g, was recovered from an unstratified deposit in Trench 15 (Table 1). The distal end of the flake has been snapped off but it is in good condition.
- 5.6.2 A general prehistoric date has been attributed to the flake; no further analysis is warranted.



5.7 Glass

- 5.7.1 Four fragments of post-medieval to modern glass, weighing 42g, were recovered from four deposits (Table 1). The shards are in moderate condition.
- 5.7.2 The fragments comprise bottle glass and a fragment of modern glass was recovered from deposit (4801). No further analysis is warranted on the shards.
 - 5.8 Iron
- 5.8.1 Five fragments of modern iron, weighing 1752g, were recovered from four deposits (Table 1). The iron is in poor condition and a large quantity of rust corrosion is visible on the external surfaces.
- 5.8.2 The artefacts comprise three nails, a fragment of agricultural machinery and a 20th century gin trap. The iron artefacts are of little archaeological significance and were discarded.

5.9 **Other**

5.9.1 A partial modern shotgun cartridge was recovered from deposit (4603). The shotgun cartridge was not retained with the archive.

5.10 Statement of Potential

The finds assemblage is of low archaeological potential and no further work is necessary on the artefacts.

6 ENVIRONMENTAL ASSESSMENT

6.1 Introduction

6.1.1 During the course of the archaeological evaluation three samples were taken for the purposes of archaeobotanical analysis. There were taken from linear feature [803] and two features which may be natural hollows, or tree-throws. In total this represents c.40 litres of analysed sediment. This material was taken to extract material that may aid the understanding of the depositional history of these context, as well as understand the levels of organic preservation found within the evaluated area; as per Historic England recommendations (2011). Furthermore the remains of wild plants may allow inferences to be made regarding the local environment.

6.2 Archaeobotancial Analysis

6.2.1 The samples were manually floated and sieved through a 'Siraf' style flotation tank. In this case the residue and the flot are retained while the sand-silt-clay components are filtered

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out. The sample was flotted over a 1mm plastic mesh, into which the residue was collected, then air-dried and sorted by eye for any material that may aid our understanding of the deposit; no such material was recovered from the samples however. The residue samples were also scanned with a hand magnet to retrieve forms of magnetic material. This was done to retrieve residues of metallurgical activity, in particular hammer scale, spheroid hammer scale, fuel-ash slag and vitrified material which might be indicative of other high temperature non-metallurgical processes. Processing procedures and nomenclature follows the conventions set out by the Historic England (2015), however, not such anthropogenic material was recovered from the samples upon examination.

6.2.2 The washover was dried slowly and scanned at x40 magnification for charred and uncharred botanical remains. Identification of these reference material held in the Environmental Laboratory at Wardell Armstrong Archaeology and by reference to relevant literature (Cappers et al. 2010; Jacomet 2006). Plant taxonomic nomenclature follows Stace (2010).

6.3 **Discussion of the Remains**

- 6.3.1 The ecofactual evidence recovered from the soil samples all contained very low amounts of plant remains; with infrequent seeds and very low volumes of charcoal being recovered from the flot/washover material. The remains are summarised in Table 2. Notable however, sample <3> (3503) contained c.10 grams of charcoal, this being much more notably present that in the other two relatively sparse samples. The recovered plant remains consisted of low numbers of seeds of goosefoots (*Chenopodiaceae* species), as well as some other common species; deadnettle, brambleberry, medick and birch. The desiccated nature of these remains, and the absence of waterlogging, suggests they are probably modern intrusive material rather than preserved archaeological material.
- 6.3.2 No further work is recommended on this material at this time.



2	3	4
804	3503	3505
803		
Linear	Natural	Natural
20	10	10
3000	100	3100
>5	10	>5
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	2	
3	3	3
10%; 3-dor	<u>ninant)</u>	
1		2
3		3
	1	
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Table 2: Summary of archaeobotanical assessment

6.4 **Zooarchaeology Assessment**

- 6.4.1 A small amount of animal bone was also recovered during the evaluation. The association of this material with post-medieval ceramics suggests that this material is relatively modern in origin. Material was recovered from four contexts: (2801), (3104), (3105) and (3306). Most of this was recovered in relatively low amounts. (2801) produced a single cattle calcaneus which based on the criteria outlined by Silver (1969) would make this animal less than 3 years. A longbone fragment and a proximal cattle phalange were recovered from (3105), with bone bones showing signs of being moderately abraded. (3306) produced a single Equid (horse species) 2nd premolar. Based on the criteria the lack of penetration of the buccal fold and the more V-shaped rather than U-shaped lingual fold it is suggested that this may be a donkey tooth (Equus asinus). The largest selection of bones came from context (3104) where six relatively large fragments were recovered. All of these were cattle bone; 1 fragment of sacrum, 1 unfused distal radius epiphysis, 1 partly fused distal end of tibia, 1 left talus, 1 fragment of mandible and 1 fragment of innominate (iliac crest). Saw cuts from what appears to be a mechanic blade are present on the tibia and sacrum fragment in a manner which suggest both of these animals were butchered at a post-late 19th century abattoir. This would seem to confirm the evidence from the pottery that these deposits are relatively modern in formation.
- 6.4.2 No further work is recommended on this material at this time.



7 CONCLUSIONS

7.1 **Conclusions**

- 7.1.1 Of the 51 trenches that were excavated over the course of the evaluation, only two Trenches 5 and 8 contained any features of a possibly archaeological origin. Both of these features are of an unknown function and date, owing to the lack of any finds. However, it can be postulated that [803] is of a post-medieval date, owing to the relative preservation of the charcoal lumps within its fill, with many pieces still having the grain of the wood visible. It is also probable that [503] is of a natural origin, with its fill appearing to consist of an accumulation of colluvium, possibly suggesting the feature is a natural hollow or other variation in the natural.
- 7.1.2 Two trenches contained noteworthy, if demonstrably modern, features. Trench 31 contained a series of modern rubbish pits and dumps, with large amounts of modern glass, plastic, CBM and other modern detritus present. These pits were further confirmed as modern by a local landowner, who was partially responsible for their creation. Trench 33 contained a single, large ditch, the fill of which contained modern pottery, CBM and wood. This feature possibly served as a boundary demarcation or similar.
- 7.1.3 The remaining trenches either contained demonstrably natural features, modern ground remediation attempts i.e. soakaways and land drains plough scarring, or nothing at all, with the topsoil immediately overlying the natural in the majority of cases.
- 7.1.4 To conclude, the evaluation found nothing that could be deemed 'significant' archaeology, with the two recorded archaeological features potentially being natural and/or modern in origin. Given the site's location, with regards to the Roman town of *Salinae* (modern day Droitwich), and its prominent topography the highest point of the site providing a clear vista of the lower-lying surroundings it is perhaps strange that no archaeology was found within this fairly significant area. This paucity could, possibly, be explained by the relative lack of topsoil across much of the site, with some areas having less than 0.20m of stratigraphy overlying the natural substrate. This lack could have resulted in any archaeology present being ploughed out by subsequent agricultural practices. Further investigations in the wider area may confirm as to whether this is the case.



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Appendix 1: Trench Descriptions

Trench 1

Length: 50m

Minimum Depth: 0.40m

Width: 1.80m

1.80m Orientation: East-West Maximum Depth: 0.80m (Sondage)

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(101)	Deposit	Topsoil Deposit	0.30m	Dark reddish-brown, fairly compact
				clayey silt topsoil w/ small-medium sub-
				rounded stone inclusions.
(102)	Deposit	Natural Substrate	N/A	Reddish-pink compact clay /w occasional
				charcoal and medium-large sub-rounded
				stone inclusions and occasional light
				greyish-green clay mottling. Larger
				stones tend to be concentrated.
(103)	Deposit	Tree Bole/Natural	-	Extremely shallow natural feature. Filled
		Hollow		by a dark brown silty clay.
(104)	Deposit	Soakaway/Land Drain	-	Probable land drain/soakaway,
				consisting of a roughly rectangular
				spread of large rounded stones pressed
				into the natural.
[105]	Cut	Plough Scar	-	Extremely shallow plough scar, largely
				lying outside of the trench. Filled by
				topsoil deposit (101)
(106)	Deposit	Charcoal Spread	~0.05m	Concentrated patch of charcoal. Possibly
				material that has worked down from
				topsoil deposit (101).



Length: 50m Minimum Depth: 0.30m

Width: 1.80m Orientat Maximum Depth: 0.50m

Orientation: Northeast-Southwest

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(201)	Deposit	Topsoil Deposit	0.29m	Dark reddish-brown, fairly compact
				clayey silt topsoil w/ small-medium sub-
				rounded stone inclusions.
(202)	Deposit	Natural Substrate	N/A	Reddish-pink compact clay /w moderate
				medium-large sub-rounded to irregular
				stone inclusions.
(203)	Deposit	Hedgerow	0.10m	Modern hedgerow deposit orientated
				east-west approx. 10m from the
				northern end of trench. Gently sloping
				sides and an uneven base. Filled by a
				mid-brown silty clay, similar to topsoil
				(201). Contained modern pottery and
				charcoal flecks.



Length: 50m Minimum Depth: 0.45m

Width: 1.80m

Orientation: Northwest-Southeast

Maximum Depth: 0.84m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(301)	Deposit	Topsoil Deposit	0.24-0.34m	Mid-reddish-brown, fairly compact
				clayey silt topsoil w/ small rounded and
				sub-rounded stone inclusions.
(302)	Deposit	Natural Substrate	N/A	Mid-reddish-orange compact clay /w
				occasional charcoal and small rounded
				stone inclusions. Larger stones tend to
				be concentrated.
(303)	Deposit	Soakaway/Land Drain	-	Probable land drain/soakaway,
				consisting of an irregular spread of large
				rounded stones pressed into the natural.
				Difficult to determine full extent/shape
				in plan as feature became rapidly
				inundated.
[304]	Cut	Plough Scar	-	Plough scar running southwest-
				northeast across the trench. Filled by
				topsoil (301) and contained flecks of
				charcoal and fragments of modern CBM.



Length: 50m Width: 1.80m Minimum Depth: 0.55m Maximum De

Orientation: North-South

Maximum Depth: 0.80m

Context	Context	Descripti	Height/Dept	Discussion
Number	Туре	on	h	
(401)	Deposit	Topsoil	0.40m	Dark reddish-brown, fairly compact clayey silt topsoil w/
		Deposit		small-medium sub-rounded stone inclusions.
(402)	Deposit	Natural	N/A	Mid-reddish-pink compact clay /w occasional small-
		Substrate		medium sub-rounded stone inclusions and occasional
				light greyish-green clay mottling.

Trench 5

Length: 50mWidth: 1.80mOrientation: Northeast-SouthwestMinimum Depth: 0.34mMaximum Depth: 0.48m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(501)	Deposit	Topsoil	0.28m	Mid-reddish-brown, loose clayey silt topsoil w/
		Deposit		moderate small rounded stone inclusions and some
				modern CBM.
(502)	Deposit	Natural	N/A	Mid-reddish-orange compact clay /w occasional bands
		Substrate		of yellow, occasional charcoal and small rounded/sub-
				rounded/sub-angular stone inclusions.
[503]	Cut	Possible Pit	0.17m	Possible pit cut. Sub-circular in plan with a gradual top
		Cut		of slope, concave sides, a gradual break of slope and
				bowl shaped base. Potentially a natural
				hollow/variation in natural as no finds recovered and
				feature is reasonably irregular.
(504)	Cut	Fill of [503]	0.17m	Fill of possible pit [503]. Mid-brownish grey compact
				clay with occasional charcoal and small-medium
				rounded and sub-angular stone inclusions. Only
				difference from surrounding natural was in colour,
				suggesting that this could be a natural variation/a
				feature that has naturally infilled.



Length: 50m Minimum Depth: 0.42m

Width: 1.80m Orientat Maximum Depth: 0.70m

Orientation: Northwest-Southeast

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(601)	Deposit	Topsoil Deposit	0.30m	Dark reddish-brown, fairly compact
				clayey silt topsoil w/ small sub-rounded
				stone inclusions.
(602)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional light brownish red clay
				mottling.
(603)	Deposit	Possible	-	30m from the North end of the trench
		Soakaway/Land Drain		there is a spread of sub-rounded stones
				pressed into the natural, possibly
				constituting a soakaway or field drain as
				seen in Trenches 1 and 3. Feature
				quickly became inundated.

Trench 7

Length: 50mWidth: 1.80mOrientation: East-WestMinimum Depth: 0.30mMaximum Depth: 0.70m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(701)	Deposit	Topsoil Deposit	0.40m	Dark reddish-brown, fairly compact
				clayey silt topsoil w/ small-medium sub-
				rounded stone inclusions.
(702)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional modern CBM 'squashed' into
				the surface. 17m from the eastern end
				of the trench the natural changes to a
				mid-brownish red compact clay w/
				occasional small-medium irregular and
				sub-rounded stone inclusions.



Length: 50m Minimum Depth: 0.32m

Width: 1.80m

Orientation: North-South

Maximum Depth: 0.52m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(801)	Deposit	Topsoil Deposit	0.40m	Dark reddish-brown, fairly soft clayey silt
				topsoil w/ small-medium sub-rounded
				stone inclusions.
(802)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				moderate small-medium sub-rounded
				stone inclusions and occasional mid-
				brownish yellow mottling. Small
				scattering of charcoal at North end of
				trench.
[803]	Cut	Cut of linear feature	0.15m	Cut of a small, narrow linear feature
				extending from the eastern baulk and
				running rough E-W. The terminus is
				present mid-way across the trench. A
				possible boundary or drainage function
				could be attributed to this feature. Likely
				modern.
(804)	Fill	Fill of [803]	0.15m	Fill of linear feature [803]. Consists of a
				mid-brownish grey silty firm clay w/
				occasional charcoal and moderate
				medium-large rounded stone inclusions.
				Likely build-up of colluvium within the
				feature. Fairly complete and well
				preserved nature of charcoal inclusions
				is suggestive of a more modern date.



Length: 50mWidth: 1.80mOrientation: North-SouthMinimum Depth: 0.32mMaximum Depth: 0.40m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(901)	Deposit	Topsoil Deposit	0.32m	Dark reddish-brown, fairly compact
				clayey silt topsoil w/ occasional small-
				medium sub-rounded stone inclusions.
(902)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional small-medium sub-rounded
				stone inclusions.

Trench 10

Length: 50mWidth: 1.80mOrientation: Northeast-SouthwestMinimum Depth: 0.37mMaximum Depth: 0.59m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1001)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-reddish-brown, fairly loose clayey
				silt topsoil w/ occasional small sub-
				rounded stone inclusions.
(1002)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional small-medium sub-rounded
				and irregular stone inclusions.



Length: 50m Minimum Depth: 0.30m

Width: 1.80m

Orientation: North-South

Maximum Depth: 0.50m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1101)	Deposit	Topsoil Deposit	0.28m	Mid-reddish-brown, fairly compact
				clayey silt topsoil w/ occasional small
				sub-rounded stone inclusions.
(1102)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				moderate small sub-rounded and
				rounded stone inclusions. Initially
				believed to be six possible plough scars
				orientated NNW/SSE, however upon
				cleaning these features were proven to
				be remnant topsoil stains (possibly
				caused by plough damage but not
				substantial enough to merit recording.

Trench 12

Length: 50mWidth: 1.80mOrientation: East-WestMinimum Depth: 0.30mMaximum Depth: 0.38m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1201)	Deposit	Topsoil Deposit	0.22-0.33m	Mid- brown, fairly compact clayey silt
				topsoil w/ moderate small-medium sub-
				rounded stone inclusions.
(1202)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional small-large sub-rounded and
				rounded stone inclusions.
(1203)	Deposit	Natural Hollow	0.02m	8m from western edge of trench there is
				natural hollow, filled with topsoil
				deposit (1201). Contains occ. stones and
				small roots.



Length: 38m Minimum Depth: 0.40m

Width: 1.80m Maxim Orientation: North-South

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1301)	Deposit	Topsoil Deposit	0.30m	Mid-reddish-brown, fairly compact clayey silt topsoil w/ occasional small sub-rounded stone inclusions.
(1302)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w occasional small-medium sub-rounded and irregular stone inclusions. At the northern end of the trench it changes to a firm light brown clay with moderate inclusions of irregular/sub-rounded small to medium stones and charcoal flecking.

Trench 14

Length: 50m	Width: 1.80m	Orientation: East-West
Minimum Depth: 0.31m	n Maximum Dept	:h: 0.58m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1401)	Deposit	Topsoil	0.30m	Mid-reddish-brown, fairly loose clayey silt topsoil
		Deposit		w/ occasional small rounded stone inclusions.
(1402)	Deposit	Natural	N/A	Mid-reddish-pink compact clay /w occasional
		Substrate		small sub-rounded irregular stone inclusions.
				There is some variation in the natural in this
				trench, with bands of light brown clay and
				orangey-brown clay interrupting the reddish pink
				substrate. Some charcoal flecking throughout.
				Possible evidence for plough scarring 9m from
				the western edge of the trench but the remnant
				feature was minimal and easily removed during
				cleaning.



Length: 50m Minimum Depth: 0.45m

Width: 1.80m Maxim Orientation: East-West

ximum Dept	n: 0.60m
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Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1501)	Deposit	Topsoil Deposit	0.26m	Dark greyish-brown, fairly loose silty clay
				topsoil w/ moderate small-medium sub-
				rounded stone inclusions.
(1502)	Deposit	Natural Substrate	N/A	Light pinkish-brown compact clay /w
				frequent small-medium sub-rounded
				inclusions.
[1503]	Cut	Plough Scars	-	Evidence of plough scarring. Filled by a
				dark brown hard clay. Four such features
				are present, and they are all uniform in
				their approximate dimensions and
				appearance.

Trench 16

Length: 50mWidth: 1.80mOrientation: Northwest-SoutheastMinimum Depth: 0.33mMaximum Depth: 0.62m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1601)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-brown, fairly soft clayey silt topsoil
				w/ occasional small-medium sub-
				rounded stone inclusions.
(1602)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				frequent irregular stone inclusions for
				the first 13m from the northern end.
				Natural changes to a firm mid-brown
				clay with moderate, small, sub-rounded
				stone inclusions.



Length: 50m

Width: 1.80m Minimum Depth: 0.50m

Orientation: East-West

Maximum Depth: 0.80m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1701)	Deposit	Topsoil	0.30m	Dark greyish brown, fairly firm clayey silt topsoil w/
		Deposit		occasional small sub-rounded stone inclusions.
(1702)	Deposit	Subsoil	0.20m	Mid-yellowish brown, fairly loose, silty clay subsoil
		Deposit		w/ occasional small sub-rounded stone inclusions.
				Thickness varies, with this deposit being more
				significant at the western end of the trench.
(1703)	Deposit	Natural	N/A	Mid-pinkish brown firm clay w/ frequent small-large
		Substrate		sub-rounded stone inclusions. Post-medieval land
				drain runs across the western end of the trench.
(1704)	Deposit	Natural	-	An irregularly shaped, very shallow natural hollow
		Hollow		filled with a dark brown hard clay. No inclusions or
				finds recovered.

Trench 18

Length: 50m Width: 1.80m **Orientation: Northwest-Southeast** Minimum Depth: 0.32m Maximum Depth: 0.51m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1801)	Deposit	Topsoil Deposit	0.14-0.26m	Mid-brown, fairly soft clayey silt topsoil
				w/ occasional small sub-rounded stone
				inclusions.
(1802)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				moderate small-medium sub-rounded
				stone inclusions and light brown
				mottling. ~23m from the southern end
				of the trench is a spread of manganese.



Length: 50m Minimum Depth: 0.37m

Width: 1.80m

1.80mOrientation: North-northwest-South-southeastMaximum Depth: 0.59m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(1901)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-brown, fairly soft clayey silt topsoil
				w/ occasional small-medium sub-
				rounded stone inclusions.
(1902)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional charcoal flecking and
				frequent small-large sub-rounded stone
				inclusions.
(1903)	Deposit	Tree Bole	0.07m	Located 9m from southern edge of
				trench. Roughly oval, shallow feature
				with uneven sides and an uneven base.
				Filled by a firm dark brown clay with
				patches of dark grey. Contained
				moderate, medium, sub-rounded stone
				inclusions, occasional roots and charcoal
				flecking.



Trench 20

Length: 50m Minimum Depth: 0.20m

Width: 1.80m

Orientation: Northwest-Southeast

)m	Maximum Depth:	Maximum Depth: 0.42m				
t	Description	Height/Depth				

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2001)	Deposit	Topsoil Deposit	0.18-0.29m	Mid-brown, fairly soft clayey silt topsoil
				w/ occasional small sub-rounded stone
				inclusions.
(2002)	Deposit	Natural Substrate	N/A	Light brown firm clay /w moderate
				small-medium sub-rounded and
				irregular stone inclusions.
[2003]	Cut	Plough Scars	0.10m	Located at southern end of trench and
				aligned NNW/SSE. Two parallel plough
				scars filled with a loose greyish brown
				clay w/ rare charcoal flecking, occasional
				small sub-rounded stones and small
				modern CBM. The sides of the feature
				are sharp, with a V-shaped base.



Width: 1.80m

Orientation: East-West

Length: 50m Minimum Depth: 0.35m

Maximum Depth: 0.58m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2101)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-brown, fairly compact clayey silt
				topsoil w/ moderate small-medium sub-
				rounded stone inclusions.
(2102)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional light brown mottling and
				moderate small-medium sub-rounded
				stone inclusions. 23m from the West
				end of the trench there is a small spread
				of stones pressed into the surface of the
				natural, possibly constituting a
				soakaway/land drain, such as those seen
				in Trenches 1 and 3.
(2103)	Deposit	Hedgerow	0.08m	A north-south orientated possible
				hedgerow with uneven sides and an
				uneven base. Filled by a loose, dark
				brown clay with frequent small-large,
				sub-rounded stones and occasional
				small roots.



Length: 50m Minimum Depth: 0.36m

Width: 1.80m

Orientation: Northeast-Southwest

Maximum Depth: 0.52m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2201)	Deposit	Topsoil Deposit	0.30m	Dark reddish-brown, fairly compact silty
				clay topsoil w/ moderate small-medium
				sub-rounded stone inclusions.
(2202)	Deposit	Natural Substrate	N/A	Mid-pinkish brown compact clay /w
				frequent small-large sub-rounded stone
				inclusions.
(2203)	Deposit	Tree Bole	0.03-0.10m	Tree bole/natural hollow filled with a
				mixture of greyish brown clay and
				natural substrate. No finds but some
				roots present within context.
(2204)	Deposit	Topsoil Intrusion	<0.05m	Dark brown clay w/ tiny roots filling
				multiple small hollows. Irregularly
				shaped.
(2205)	Deposit	Land Drain/Soakaway	-	Spread of stones pressed into the
				surface of the natural, similar in form
				(and likely function) to those
				encountered within trenches 1 and 3.



Length: 50m Minimum Depth: 0.30m

Width: 1.80m

Orientation: Northwest-Southeast

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2301)	Deposit	Topsoil Deposit	0.35m	Dark reddish-brown, fairly firm silty clay
				topsoil w/ moderate small sub-rounded
				and sub-angular stone inclusions.
(2302)	Deposit	Natural Substrate	N/A	Mid-reddish-brown compact clay /w
				moderate small-medium sub-rounded
				and sub-angular stone inclusions.
				Midway along the trench the natural
				becomes a lighter orangey-red in colour.
(2303)	Cut	Plough Scar	-	Modern plough scarring. Shallow feature
				filled with firm dark brown clay.
(2304)	Deposit	Topsoil Intrusion	-	Irregularly shaped intrusion of (2301)
				into the natural. Likely pressed down by
				ploughing/movement of machinery.

Trench 24

Length: 50mWidth: 1.80mOrientation: Northeast-SouthwestMinimum Depth: 0.38mMaximum Depth: 0.65m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2401)	Deposit	Topsoil Deposit	0.19-0.32m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional medium sub-rounded
				stone inclusions.
(2402)	Deposit	Natural Substrate	N/A	Light brown compact clay /w frequent
				small-large sub-rounded stone
				inclusions. 12m from Western end the
				natural becomes mottled with reddish
				pink clay.



medium sub-rounded stone inclusions.

Trench 25

Length: 50m Minimum Depth: 0.29m

Width: 1.80m

Orientation: Northwest-Southeast Maximum Depth: 0.41m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2501)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional small-medium rounded
				and sub-rounded stone inclusions.
(2502)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and occasional small-

Trench 26

Length: 50m Width: 1.80m **Orientation: Northeast-Southwest** Minimum Depth: 0.35m Maximum Depth: 0.55m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2601)	Deposit	Topsoil Deposit	0.16-0.29m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional small-medium round and
				sub-rounded stone inclusions.
(2602)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and moderate small-
				medium sub-rounded and irregular
				stone inclusions.



Length: 50mWidth: 1.80mOrientation: North-SouthMinimum Depth: 0.26mMaximum Depth: 0.47m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2701)	Deposit	Topsoil Deposit	0.15-0.27m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional small sub-rounded stone
				inclusions.
(2702)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and frequent small-large
				sub-rounded stone inclusions.

Trench 28

Length: 50mWidth: 1.80mOrientation: Northeast-SouthwestMinimum Depth: 0.27mMaximum Depth: 0.48m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2801)	Deposit	Topsoil Deposit	0.20-0.35m	Mid-reddish-brown, fairly loose clayey
				silt topsoil w/ frequent small rounded
				and sub-angular stone inclusions. Small
				amount of modern pot and bone
				recovered.
(2802)	Deposit	Natural Substrate	N/A	Mid-orangey purple compact clay w/
				occasional flecks of charcoal and
				occasional rounded stones. 15m from
				southwest end the natural changes to a
				light orangey yellow compact clay. A
				modern water pipe runs across the
				trench ~15.50m from the SW end.



Length: 50m Width: 1.80m Minimum Depth: 0.45m

Orientation: North-South

Maximum Depth: 0.49m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(2901)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional small sub-rounded stone
				inclusions.
(2902)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional medium rounded and sub-
				rounded stone inclusions.

Trench 30

Length: 50m	Width: 1.80m	Orientation: East-West
Minimum Depth: 0.29m	n Maximum Dept	:h: 0.45m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(3001)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-brown, fairly compact clayey silt
				topsoil w/ occasional small sub-rounded
				stone inclusions. 12m from the western
				end of the trench in the bottom of the
				topsoil is a small black plastic pipe –
				likely the same water pipe observed in
				trench 28.
(3002)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional medium sub-rounded stone
				inclusions. 19.50m from the western
				end of the trench the natural changes to
				a light brown clay with occasional small
				sub-rounded stone inclusions.



Length: 50m Minimum Depth: 0.33m

Width: 1.80m Orientat Maximum Depth: 1.26m

Orientation: Northwest-Southeast

Context Number	Context Type	Description	Height/Depth	Discussion
(3101)	Deposit	Topsoil Deposit	0.21-0.42m	Mid-brown, fairly loose clayey silt topsoi
				w/ moderate medium sub-rounded
				stone inclusions.
(3102)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w mid-
				grey mottling and occasional small-
				medium sub-rounded stone inclusions.
[3103]	Cut	Modern Curvilinear	0.20m	A gradually curving linear feature with
		Feature		sheer sides and an uneven base. Filled
				with a loose dark brown clay w/
				moderate small-medium rounded and
				sub-rounded stones. Also contained
				modern concrete and ironwork.
[3104]	Cut	Modern Rubbish Pit	-	A large modern rubbish pit, filled with a
				loose black ashy deposit which
				contained a large amount of modern
				CBM, glass, concrete, plastic detritus
				and metalwork. Cut by [3105].
[3105]	Cut	Modern Rubbish Pit	-	Extremely similar to [3104] in both size
				and content. Presence of modern
				rubbish tips corroborated and attested
				to by resident of Yew Tree Farm (pers.
				Comm.).
(3106)	Deposit	Natural Hollow	-	Natural hollow filled by a mid-grey loose
				sandy silt with moderate inclusions of
				small-medium rounded stones and
				modern glass/bottles/CBM.



Length: 50m Minimum Depth: 0.33m

Width: 1.80m Orientat

Orientation: North-South

Maximum Depth: 0.40m	

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(3201)	Deposit	Topsoil Deposit	0.19-0.28m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional small rounded and sub-
				rounded stone inclusions.
(3202)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional small-medium sub-rounded
				stone inclusions. Changes 7m from the
				southern end of the trench to a light
				green clay.



Length: 50m

Width: 1.80m

Orientation: Northeast-Southwest

Minimum Depth: 0.26m Maximum Depth: 0.45m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(3301)	Deposit	Topsoil Deposit	0.15-0.20m	Mid-reddish-brown, fairly firm clayey silt
				topsoil w/ occasional charcoal and moderate
				small-large, rounded and sub-rounded stone
				inclusions.
(3302)	Deposit	Subsoil Deposit	0.00m-0.20m	Mid-yellowish-red firm sandy clay w/
				occasional charcoal and small-large rounded
				and sub-rounded stone inclusions. Not
				continuous across the length of the trench.
(3303)	Deposit	Natural Substrate	N/A	Mid-purplish red firm sandy clay w/ occasional
				small-large rounded and sub-rounded.
(3304)	Deposit	Natural Hollow	0.005m	Irregularly shaped small natural hollow filled
				with topsoil deposit (3301).
(3305)	Deposit	Possible	-	Spread of poorly sorted medium-large,
		Soakaway/Levelling		rounded and sub-rounded stones pressed into
		Deposit		the surface of the natural substrate. Similar in
				appearance to the features seen in Trenches 1
				and 3 suggesting a similar function/origin.
(3306)	Fill	Fill of [3307]	0.53m	Mid-brownish grey, firm, silty clay w/
				occasional charcoal and small sub-rounded
				stone inclusions. Modern material such as
				undecayed wood and CBM recovered from this
				deposit, suggesting a modern date. Formed by
				silting up?
[3307]	Cut	Modern Ditch	0.53m	Cut of a roughly E-W aligned modern ditch.
				Moderate top of slope, sheer, straight sides
				and a sharp break of slope. Base is a narrow U
				shape. Possible boundary function?
(3308)	Deposit	Spread of Modern	-	Spread of modern material. Identical in
		Material		composition/colour/inclusions to (3306). Likely
				an infilled natural hollow or similar.



Length: 50m Width: 1.80m Minimum Depth: 0.27m

Orientation: East-West

Maximum Depth: 0.66m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(3401)	Deposit	Topsoil Deposit	0.18-0.39m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional small sub-rounded stone
				inclusions.
(3402)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional light green patches and
				mottling. No inclusions.



Length: 50m Minimum Depth: 0.40m

Width: 1.80m

Orientation: North-South

Maximum Depth: 0.55m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(3501)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional medium sub-rounded
				stone inclusions.
(3502)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and moderate small-
				medium sub-rounded and irregular
				stone inclusions.
(3503)	Deposit	Tree Bole	0.35m	Irregularly shaped feature filled by a
				black silty clay w/ moderate charcoal
				and frequent irregular stones. The fill of
				this feature extends beneath the
				surrounding natural, suggesting this is a
				burnt out tree bole.
[3504]	Cut	Geotechnical Test Pit	0.02m	Northeast-southwest orientated
				rectangular feature. Filled by a firm dark
				brown clay w/ frequent, medium,
				irregular stones. Appears to be the base
				of a geotechnical test pit (Nick Daffern,
				Pers. Comm.)
(3505)	Deposit	Tree Bole	0.17m	Irregularly shaped feature with an
				uneven base. Filled by a firm dark brown
				clay. Likely a tree bole or similar natural
				hollow.
(3506)	Deposit	Subsoil Deposit	-	Only present in the vicinity of (3505).
				Yellowish brown, loose, sandy clay w/
				occasional irregular stones.



Length: 50m Minimum Depth: 0.37m

Width: 1.80m

Orientation: Northeast-Southwest

Maximum Depth: 0.55m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(3601)	Deposit	Topsoil Deposit	0.21m	Mid-reddish-brown, fairly firm clayey silt
				topsoil w/ moderate charcoal and
				occasional small-large rounded and sub-
				rounded stone inclusions.
(3602)	Deposit	Subsoil Deposit	0.16-0.34m	Mid-yellowish red, firm, sandy clay w/
				occasional charcoal and moderate small-
				large rounded/sub-rounded stones.
(3603)	Deposit	Natural Substrate	-	Mid-purplish red, firm, sandy clay w/
				small-large rounded/sub-rounded
				stones. Occasional blueish white
				mottling.
(3604)	Deposit	Natural Hollow	0.06m	Small irregularly shaped natural hollow
				filled with topsoil deposit (3601).
				Located 5m from SW end of trench.
(3605)	Deposit	Tree bole	0.22m	Irregularly shaped feature filled by a
				mid-greyish brown, firm, silty clay w/
				occasional small sub-rounded stones.
				Evidence for rooting radiating away from
				the feature and poss. Evidence for a tap
				root in the centre is highly suggestive of
				a tree bole.



Length: 50m Minimum Depth: 0.30m

Width: 1.80m

Orientation: North-South

Maximum Depth: 0.46m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(3701)	Deposit	Topsoil Deposit	0.23-0.28m	Mid-brown, fairly loose clayey silt topsoil
				w/ no inclusions.
(3702)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w no
				inclusions. 10m spread of a compact
				light brown substrate at the northern
				end of the trench.

Trench 38

Length: 50mWidth: 1.80mOrientation: East-WestMinimum Depth: 0.44mMaximum Depth: 0.62m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(3801)	Deposit	Topsoil Deposit	0.15-0.32m	Mid-brown, fairly loose clayey silt topsoil
				w/ no inclusions.
(3802)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional small-medium sub-rounded
				and irregular stone inclusions. Has some
				patches of light brown and light green
				mottling throughout the trench.



Length: 50m Minimum Depth: 0.44m

Width: 1.80m

Orientation: Northeast-Southwest

Maximum Depth: 0.73m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(3901)	Deposit	Topsoil Deposit	0.33m	Mid-greyish-brown, fairly loose clayey
				silt topsoil w/ occasional small sub-
				rounded stone and root inclusions.
(3902)	Deposit	Subsoil Deposit	?	Light reddish brown, loose, clayey silt.
(3903)	Deposit	Natural Substrate	-	Mid-reddish brown, compact clay w/
				light yellowish brown mottling and
				occasional rounded and sub-rounded
				stones.
[3904]	Cut	Land Drain	0.25m	Vertical sided feature containing a mid-
				yellowish brown fill. Fill contains
				frequent charcoal flecking and
				occasional rounded/sub-rounded stone
				inclusions
[3905]	Cut	Furrow	0.07m	N-S aligned furrow with shallow sloping
				sides
(3906)	Fill	Fill of [3905]	0.07m	Light brownish yellow fill w/ occasional
				small stones.
[3907]	Cut	Furrow	-	Identical to/parallel to [3905], located
				slightly northeast of it. Likely another
				plough furrow.



Length: 46m Minimum Depth: 0.35m

Width: 1.80m Maximum Orientation: East-West

Maximum Depth: 0.70m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4001)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-brown, fairly loose clayey silt topsoil
				w/ no stone inclusions.
(4002)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and occasional small
				sub-rounded and irregular stone
				inclusions.

Trench 41

Length: 50mWidth: 1.80mOrientation: Northeast-SouthwestMinimum Depth: 0.38mMaximum Depth: 0.52m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4101)	Deposit	Topsoil Deposit	0.18-0.32m	Mid-brown, fairly loose clayey silt topsoil
				w/ no stone inclusions.
(4102)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and occasional small
				sub-rounded stone inclusions. Modern
				field drain located at the NE end of the
				trench.



Length: 50m Minimum Depth: 0.29m

Width: 1.80m

Orientation: Northwest-Southeast

Maximum Depth: 0.54m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4201)	Deposit	Topsoil Deposit	0.14-0.38m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional medium rounded and sub-
				rounded stone inclusions.
(4202)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and moderate small-
				medium sub-rounded and irregular
				stone inclusions. 15m from the south
				end of the trench the natural changes to
				a light brown compact clay. 6m from the
				same edge is an E-W aligned field drain.
(4203)	Deposit	Hedgerow	-	East-west orientated hedgerow, similar
				in size and shape to (4603). Northern
				edge is gradual whereas the southern is
				sharp. Concave base. Filled by a loose
				dark brown clayey silt, similar to (4201),
				w/ occasional small stone inclusions.



Length: 50m V Minimum Depth: 0.39m

Width: 1.80m

Orientation: Northeast-Southwest

Maximum Depth: 0.60m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4301)	Deposit	Topsoil Deposit	0.26m	Mid-brown, fairly loose silty clay topsoil w/ root inclusions
(4302)	Deposit	Natural Substrate	N/A	Mid-brownish red compact clay /w light brown mottling and moderate small- medium sub-rounded and rounded stone inclusions.
[4303]	Cut	Furrow	-	A series of furrows aligned N-S across the trench. All similar to a feature categorised in Trench 39 – [3905] – which was identified as a furrow. Filled by a light brownish yellow silt.

Trench 44

Length: 50mWidth: 1.80mOrientation: North-SouthMinimum Depth: 0.28mMaximum Depth: 0.52m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4401)	Deposit	Topsoil	0.25-0.30m	Mid-reddish brown, fairly firm clayey silt topsoil w/
		Deposit		moderate charcoal flecking and moderate small-
				large rounded and sub-rounded stone inclusions.
(4402)	Deposit	Subsoil	0.00m-0.14m	A light brownish yellow friable sandy clay w/
		Deposit		occasional small-medium sub-rounded stone
				inclusions. Only survives in extremely plough-
				truncated remnants.
(4403)	Deposit	Natural	-	Mid-purplish red, firm, sandy clay w/ occasional
		Substrate		small-large rounded and sub-rounded stone
				inclusions.



Trench 45 Length: 50m

Length: 50m Width: 1.80m Minimum Depth: 0.28m Maxim Orientation: North-South

Maximum Depth: 0.49m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4501)	Deposit	Topsoil Deposit	0.16-0.26m	Mid-brown, fairly loose clayey silt topsoil
				w/ no stone inclusions.
(4502)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				moderate small sub-rounded stone
				inclusions.
[4503]	Cut	Plough Furrow	0.02m	Base of a plough furrow visible in the
				trench. NE-SW aligned and filled with a
				loose light brown sandy clay w/
				moderate small-medium sub-rounded
				stone inclusions.
(4504)	Deposit	Natural Hollow	-	Natural hollow filled with a deposit
				extremely similar to that found within
				[4503].

Trench 46

Length: 43mWidth: 1.80mOrientation: North-SouthMinimum Depth: 0.31mMaximum Depth: 0.61m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4601)	Deposit	Topsoil	0.30-0.36m	Mid-brown, fairly loose clayey silt topsoil w/ no
		Deposit		stone inclusions.
(4602)	Deposit	Natural	N/A	Light brown, compact, clay w/ occasional, small sub-
		Substrate		rounded stone inclusions.
(4603)	Deposit	Hedgerow	0.30m	Very similar to (4203). East-West orientated
				hedgerow base, with gradually sloping sides and a
				concave base. Filled by a dark brown, firm clay with
				stones in the base.



Length: 50m Minimum Depth: 0.40m

Width: 1.80m

1.80mOrientation: Northwest-SoutheastMaximum Depth: 0.80m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4701)	Deposit	Topsoil Deposit	0.22-0.33m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional small rounded stone
				inclusions.
(4702)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and occasional small
				sub-rounded stone inclusions. Small
				animal burrows present in natural.

Trench 48

Length: 50mWidth: 1.80mOrientation: Northwest-SoutheastMinimum Depth: 0.60mMaximum Depth: 0.90m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4801)	Deposit	Topsoil Deposit	0.30m	Dark reddish brown, firm, silty clay w/
				occasional, small, sub-rounded stones.
(4802)	Deposit	Natural Substrate	N/A	Mid-pinkish brown, compact clay w/
				clusters of small-medium, sub-rounded
				stones near the southern end of the
				trench.
[4803]	Cut	Land Drain	0.05m	Vertical sided feature with ceramic land
				drain pipe still in situ. Fill of cut is
				formed of a mixed redeposited natural.
(4804)	Deposit	Topsoil Intrusion	<0.05m	Natural hollow? Filled by a dark reddish
				brown clay w/ inclusions of modern
				CBM, some bone and small amounts of
				charcoal.



Length: 50m Minimum Depth: 0.30m

Width: 1.80m

Orientation: Northeast-Southwest

Maximum Depth: 0.50m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(4901)	Deposit	Topsoil Deposit	0.30-0.35m	Mid-brown, fairly loose clayey silt topsoil
				w/ occasional medium sub-rounded
				stone inclusions.
(4902)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w
				occasional small sub-rounded stone
				inclusions.
(4903)	Deposit	Animal Burrow	-	Irregular shaped feature with an uneven
				base. Filled with a loose, dark brown clay
				w/ small root inclusions. Extends from
				the east facing section into the natural
				substrate.
[4904]	Cut	Plough Scar	0.09m	Possible Plough Scar. Sharply sloping
				sides and a V-shaped base are
				suggestive of this. Filled by a loose mid-
				brown clay w/rare charcoal flecking.
[4905]	Cut	Field Drain	0.09m	East-west orientated field drain. Filled
				by a light brown clay w/ frequent
				inclusions of ceramic drain pipe and occ.
				charcoal flecks.



Length: 50m W Minimum Depth: 0.29m

Width: 1.80m Maximum Orientation: North-South

Maximum Depth: 0.45m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(5001)	Deposit	Topsoil Deposit	0.20-0.30m	Mid-brown, fairly loose clayey silt topsoil
				w/ no stone inclusions.
(5002)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and occasional small-
				medium sub-rounded stone inclusions.

Trench 51

Length: 25mWidth: 1.80mOrientation: North-SouthMinimum Depth: 0.35mMaximum Depth: 0.52m

Context	Context	Description	Height/Depth	Discussion
Number	Туре			
(5101)	Deposit	Topsoil Deposit	0.20-0.29m	Mid-brown, fairly loose clayey silt topsoil
				w/ no stone inclusions.
(5102)	Deposit	Natural Substrate	N/A	Mid-reddish-pink compact clay /w light
				brown mottling and moderate small-
				medium sub-rounded stone inclusions.
(5103)	Deposit	Tree Bole	0.10m	An irregularly shaped feature that
				extends beneath the south facing
				section of the trench. Filled by a dark
				brown silty clay w/ occasional sub-
				rounded stones and root inclusions.



APPENDIX 2: PLATES



Plate 1: General view of Trench 39 showing furrows, facing southwest. Scale 2x1m.





Plate 2: Modern rubbish pits in Trench 31, facing south. Scale 2x1m



Plate 3: Southeast facing section of pit feature [503]. Scale 0.4m





Plate 4: General view of Trench 8 facing south. Scale 2x1m.



Plate 5: Northwest facing section of linear [803]. Scale 0.4m.



APPENDIX 3: FIGURES

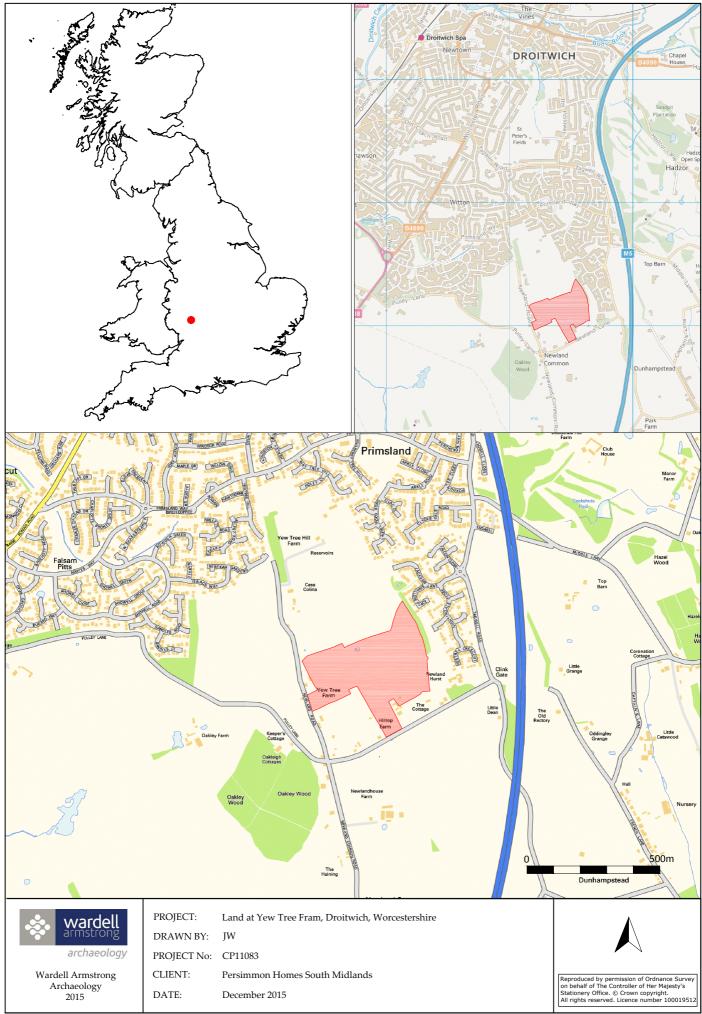
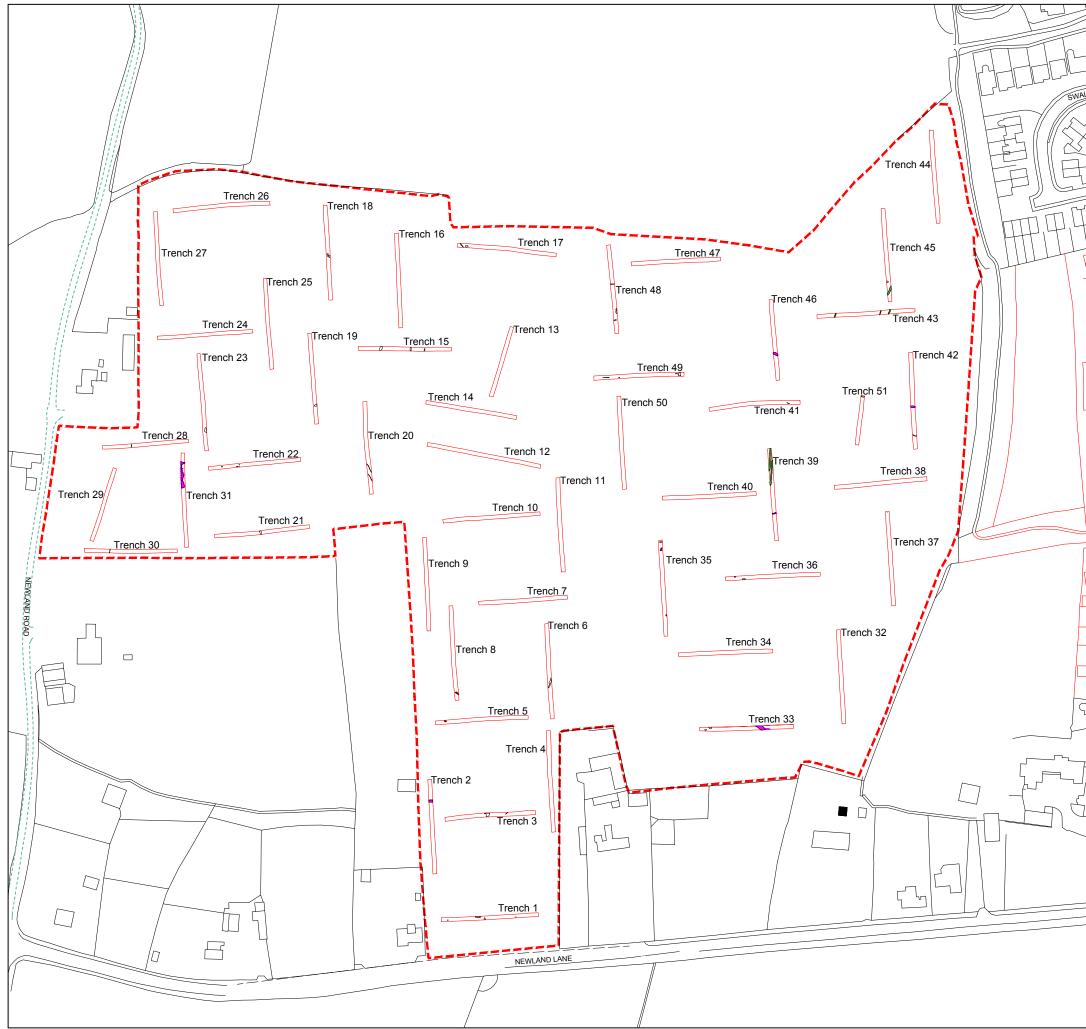


Figure 1: Site Location



I OWPLACE	wardell Armstrong Archaeology 2015
	PROJECT: Yew Tree Farm, Droitwich, Worcestershire
	CLIENT:
	Persimmon Homes South Midlands
	SCALE: 1:2,000 at A3
	DRAWN BY: JW
	DATE: December 2015
	KEY:
T T	Trench
	Potential archaeology
	Modern feature
<u> </u>	Furrow
	Furrow
	'Natural' feature
	Site limit
	N
4	
	Reproduced by permission of Ordnance Survey on behalf of The Controller of Her Majesty's Stationery Office.
	© Crown copyright. All rights reserved. Licence number 100019512.
-	
	REPORT No:
	CP11083
	0.11000
	FIGURE 2: Plan of excavated trenches showing all features

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