

1EW03 – Enabling Works Central

AWH - Interim Report for Trial Trench Evaluation at Paradise and Field Farm, Phase 2

Northamptonshire AC320

Site Code: 1C20PDFTT

Document no.: 1EW03-FUS_MHI-EV-REP-CS07_CL14-000010

Revision	Authors	Checked by	Approved by	Date approved	Reason for revision
Co1	Claire Finn	Matthew Ginnever	Christos Karalis	18/03/2021	First Issue

Code 5 - Not Client Reviewed

Contents

1	Executive Summary	3
2	Site Location	4
3	Methodology	5
3.1	Scope	5
3.2	Change control	6
3.3	Methodology	8
4	Factual summary of key archaeological findings	11
5	Interim artefactual summary	21
6	Interim Environmental summary	22
7	Provisional interpretation and discussion	24
8	Potential contribution to specific objectives	24
9	Provisional conclusion	27
10	Recommended Further Work	28
11	Recommended for No Further Work- Low Potential	28
12	List of acronyms	29
13	References	30
14	Acknowledgements	30
	APPENDIX 1: Fieldwork Summary Table	32
	APPENDIX 2: Figures	41
	APPENDIX 3: Plates	45

List of Figures

Figure 1: Site Location	42
Figure 2: Trench of Paradise Farm, phase 2 trenches (north fields)	43
Figure 3: Trench of Paradise Farm, phase 2 trenches (south fields)	44

List of Tables

Table 1: Change control details – Paradise Farm Phase 2	6
Table 2: Trench Summary	14
Table 3: List of Finds	22
Table 4: Artefacts recovered from Test Pitting	22
Table 5: Environmental summary	23
Table 6: Contribution to specific objectives - Knowledge Creation	24

List of Plates

Plate 1: Curvilinear ditch [103006], from area of Iron Age activity	45
Plate 2: Undated posthole [352004]	46

1 Executive Summary

- 1.1.1 An archaeological trial trench evaluation was undertaken by MOLA at Paradise Farm (C32041) and Field Farm (C32035), both Northamptonshire (hereafter referred to as 'the Site') between 2020–2021. The site code allocated for the works was 1C20PDFTT.
- 1.1.2 The Site is located in Northamptonshire, within Community Forum Area (CFA15), between Greatworth and Lower Boddington.
- 1.1.3 The Site is required to enable the construction of the rail alignment formation, specifically to allow for the Lower Boddington Cutting and Highfurlong Brook Embankment. The location for the evaluation has been selected to address construction programme risk to land required for HS2.
- 1.1.4 This part of the scheme consisted of 467 trenches, of which 287 (including all of Field Farm) were excavated as Phase 1 and have been discussed in a previous interim statement (Document no.: 1EW03-FUS_MHI-EV-REP-CS07_CL14-000002). The present interim document will summarise the results of the second phase (Phase 2) of trenching works which excavated the remaining unexcavated 180 trenches at Paradise Farm, taking place between December 2020 and February 2021. This interim should be read in conjunction with the Phase 1 interim report.
- 1.1.5 The baseline archaeological evidence suggested the Site had the potential to contain as-yet-unknown archaeological remains of prehistoric, Roman, medieval, and post-medieval date. These are likely to be associated with agricultural and settlement activity. Geophysical surveys undertaken within the Site (Document no.: 1EW03-FUS-EV-REP-CS07_CL14-007767) identified two square enclosures in the south eastern parcel (Field Farm Phase 1), at least one of which was identified as a possible Roman fort. Minor linear geophysical anomalies were identified in the present area.
- 1.1.6 The Phase 1 trenching results confirmed the presence of an enclosed Iron Age-Roman settlement primarily in three fields at Field Farm. Isolated features of archaeological interest, such as pits and field boundaries, were observed across the rest of the Site, along with flints recovered from subsoils and one pit within Field 5. The key finds from the 166 trenches excavated at Paradise Farm during Phase 1 comprised worked flints within the subsoil and in two cut features within Trenches 329 and 331. Both of these trenches were extended in order to investigate the potential of prehistoric remains. No further cut features were recorded; however, three additional flints were recovered within the subsoils including an arrowhead.
- 1.1.7 This interim report summarises the results of 180 trenches at Paradise Farm which became accessible for the second phase of works undertaken between December 2020 and February

2021. Of these 71 revealed the presence of archaeological features, including furrows, ditches, pits, and postholes. These features produced pottery dating to the Iron Age, Roman and post-medieval periods. Worked flint dating to the Bronze Age or Neolithic periods was also recovered from the subsoils within the north-east and western area of Paradise Farm. The programme of fieldwork reporting was agreed at a site meeting following the completion of the works. The findings are summarised in this interim report in order to inform subsequent decision making for any further archaeological works at the site.

2 Site Location

- 2.1.1 The Site is located within CFA15 between Greatworth and Lower Boddington within the county of Northamptonshire; it has the Fusion GIS Unique ID C32041 and is referred to as Paradise Farm. It comprises 65ha within the historical parish of Lower Boddington. Land use was a mix of open pasture and arable fields, bounded by woodland and hedgerows. The interim results of the trenching in the adjacent Field Farm site (Fusion GIS Unique ID C32035) is discussed in document no: 1EW03-FUS_MHI-EV-REP-CS07_CL14-000002 and will not be detailed further here.
- 2.1.2 Paradise Farm (NGR 447932 251437) consisted of gently undulating land, sloping to the south from c.117m aOD to c.107m aOD, covering an area of 64ha either side of Claydon Road (Figure 1). The land to the north-west of this road incorporates parts of four fields, laid to pasture or in use as arable, extending across an approximate triangle of land which culminates to the south-east of Cedars Farm. The land on the south-east side of this road incorporates parts of at least four large agricultural fields, those fronting the road laid to pasture, and those to the east in use as arable.

3 Methodology

3.1 Scope

- 3.1.1 The first phase of archaeological evaluation of the site was undertaken between August and October 2020, and 287 out of 467 trenches were excavated as per the Project Plan (Document no. 1EW03-FUS-EV-REP-CS07_CL14-009432) and the Location Specific Written Scheme of Investigation (Document no. 1EW03-FUS_MHI-EV-REP-CS07_CL13-000001). At that time 166 trenches were excavated at Paradise Farm out of a total of 346 planned in this part of the site due to access issues. Between December 2020 and February 2021, the remaining areas at Paradise Farm in the Phase 2 area became accessible and the second phase of trenching was carried out. This comprised the excavation of the remaining 180 targeted trenches at Paradise Farm (complete Fields 1, 2, 3, and 4 and partial Fields 5, 6, 7, and 8; Figure 2 and Figure 3). The trenches were excavated to archaeological horizon, which varied in depth across site
- 167 trenches = 30m by 1.80m
 - 1 trench = 30m by 3.60m
 - 4 trenches = 20m by 1.80m
 - 1 trench = 20m by 3.60m
 - 2 trenches = 40m by 1.80m
 - 5 trenches = 50m by 1.80m.
- 3.1.2 This represents an approximate 3–4% sample of the available areas of the Site.
- 3.1.3 Three exploratory test pits were excavated at each trench location, one at either end and one in the centre, to recover artefacts from the topsoil and upper subsoil horizons. This gives a total of 540 test pits during this phase of works. Samples were recovered using the mechanical excavator equipped with a toothless bucket and placed on plastic sheeting adjacent to the pit.
- 3.1.4 The trial trenching scope included a contingency equating to c. 28 no trenches measuring 50m (l) by 1.8m (w). The contingency was to be utilised in the event that any significant or unexpected remains required further investigation (see Section 5.1.6 of the LSWSI) during the archaeological evaluation. No contingency trial trenches were undertaken during this phase of trenching.
- 3.1.5 The trenches were positioned to avoid identified constraints.

3.2 Change control

- 3.2.1 As discussed in 3.1.1. above, the 180 trenches within the Paradise Farm area were excavated in a separate Schedule of evaluation works (Phase 2) due to access issues.
- 3.2.2 During this phase of archaeological investigation 54 trenches were moved after consultation with the Contractor's HERDS team. Changes are as outlined below in Table 1:

Table 1: Change control details – Paradise Farm Phase 2

Field	Trench	Reason	Change
8	Tr90	Impeded by a previous trench move	Moved 7m north west along its original axis
8	Tr453	Impeded by a fenceline	Alignment changed to NW-SE and moved 15m to the west
8	Tr94	Impeded by a fenceline	Moved 10m south and alignment changed to NW-SE
8	Tr427	Impeded by a fenceline	Moved 20m south and alignment changed to NW-SE.
8	Tr443	Impeded by a fenceline	Alignment changed by 2m to the south on the south-east end
8	Tr445	Impeded by a fenceline	Moved 4m north
8	Tr402	Inaccessible within fenced land	Moved into the main field, located between 420 and 422.
8	Tr403	Inaccessible within fenced land	Moved into the main field, located adjacent to 93 on its western side.
8	Tr91	Bisected by fence line and close to waste vegetation pile	Moved 30m to the south and alignment changed to NW-SE
8	Tr423	Bisected by fence line and close to waste vegetation pile	Moved 18m south and alignment changed to E-W.
8	Tr93	Impeded by a previous trench move	Relocated 4m west, retaining alignment.
8	Tr405	Inaccessible within fenced land	Brought into field, located 15m east of 101
8	Tr404	Inaccessible within fenced land	Brought into field, located 9m east of 407
8	Tr407	Inaccessible within fenced land	Alignment changed to NW-SE to bring it inside field
8	Tr408	Inaccessible within fenced land	Brought into field 7m south west of 103
8	Tr102	Inaccessible within fenced land	Brought into field, 3m west of 412
8	Tr412	Close to fence line (south east of trench)	Moved 6m west
8	Tr99	Contained large ditch at an oblique angle in relation to the trench	Widened to explore feature
6	Tr124	Trench bisected by existing fence line, unable to form 'T' shape with Tr123	Moved SW of fence line, approximately 40m of desired 50m dug due to area constraints
6	Tr47	Inaccessible within fenced land	Realigned NE-SW and moved inside of field 6
6	Tr46	Bisected by fence line	Realigned ENE-SWS and moved inside of field 6
6	Tr48	Bisected by fence line	Realigned NNE-SSW and moved inside of field 6
6	Tr53	Bisected by fence line	Realigned NNE-SSW and moved inside of field 6
6	Tr394	Close to underground BT cable	Moved 3m east to provide 5m buffer from located underground telecom service
5	Tr342	Not able to fit within their proposed boundaries	Moved 4m north of original boundaries

5	Tr336	Not able to fit within their proposed boundaries	Moved NE 13m along its original axis
5	Tr31	Not able to fit within their proposed boundaries	Moved 7m north of original boundaries
5	Tr333	Not able to fit within their proposed boundaries	Moved 90m to the NW (may have been a design change before works commenced for second phase)
7	Tr308	Not able to fit within their proposed boundaries	Moved Orientation changed from NE-SE to NW-SE and moved 5m north into field
7	Tr289	Not able to fit within their proposed boundaries	Moved 30m to the north west and orientation changed to NW-SE
7	Tr277	Not able to fit within their proposed boundaries	Moved 20m north of original boundaries
7	Tr276	Not able to fit within their proposed boundaries	Moved 30m north west of original boundaries
3	Tr376	Tr376 Outside of workable area due to fencing constraints	Moved 180m east into working area
3	Tr012	Tr012 Outside of workable area due to fencing constraints	Moved 60m east into working area
3	Tr377	Too close to fence line (west side)	Alignment changed to NW-SE and moved 15m east into working area
3	Tr379	Too close to fence line (south side)	Alignment changed to NNW-SSE to bring it fully into working area
3	Tr380	Affected by earlier moved trench	Alignment changed to NW-SE as to not interfere with moved trench 381
3	Tr381	Bisected by public right of way (which is in an incorrect position)	Moved 15m north west
3	Tr460	Too close to north edge of site used by the public	Moved 10m south
3	Tr131	Too close to public right of way	Moved 3m north east
3	Tr383	Too Close to public right of way	Moved 3m south east
3	Tr014	On plan alignment is different, most like a GPS layout error	Moved 4m south and alignment changed to E-W
3	Tr382	Too close to fence/hedge east side	Moved 40m north
3	Tr013	Too close to fence line south side	Moved 2m north west
3	Tr385	Outside of workable area due to fencing constraints	Moved 70m north into working area
2	Tr365	Located close to anomaly picked up by Vision	Moved 3m north
2	Tr009	Located close to meeting point of several drains	Moved on advice from Vision service locator 80m west and alignment changed to NNW-SSE
4	Tr357	Close to tree	Alignment changed to NE-SW and moved 10m to avoid tree canopy +5m
4	Tr359	GPS set out area error	Slight shift NNE-SSW
4	Tr459	Close to tree	Moved 5m to the east
1	Tr373	Potentially located on top of farmer's PVC water pipe	Moved 5m to the south to avoid potential pipe alignment
1	Tr004	Potentially located on top of farmer's PVC water pipe	Moved 8m to the south west and alignment changed to NE-SW
1	Tr372	Potentially located on top of farmer's PVC water pipe	Moved 7m along its original axis

3.3 Methodology

- 3.3.1 The trial trench evaluation was undertaken in accordance with specific guidance produced by HS2, namely the Technical Standard Specification for historic environment investigations (Document No. HS2-HS2-EV-STD-000-000035), GWSI: HERDS (Document No.: HS2-HS2-EV-STR-000-000015), and the Project Plan for Trial Trench Evaluation at Paradise Farm and Field Farm, Northamptonshire AC320 (Document No.: 1EW03-FUS-EV-REP-CS07_CL14-009432).

Setting out and recording

- 3.3.2 Trial trenches were located to a horizontal accuracy of $\pm 0.5\text{m}$ and were set out with Global Navigation Satellite System (GNSS) equipment with Real Time Kinematic (RTK) corrections from the Leica Smartnet service.
- 3.3.3 Trial trench limits, height data and significant archaeology was recorded 'as dug' using RTK GNSS equipment to a 3-dimensional accuracy of $\pm 100\text{mm}$.
- 3.3.4 Geochemical and geoarchaeological sampling points were located to a horizontal accuracy of $\pm 0.5\text{m}$ and were set out with Global Navigation Satellite System (GNSS) equipment with Real Time Kinematic (RTK) corrections from the Leica Smartnet service.

Artefact recovery

- 3.3.5 Prior to the machine excavation of the trenches, exploratory test pits measuring $0.25 \times 0.25\text{m}$ were excavated in the middle and at each end of each evaluation trench to recover any artefacts present in the topsoil.
- 3.3.6 Metal detecting was undertaken by an experienced member of staff prior to the trench being machine excavated and at 300mm depth intervals where appropriate.

Machine excavation

- 3.3.7 Trenches were excavated to either the first archaeological horizon or the natural substrate, whichever was reached first, using a mechanical excavator fitted with a toothless ditching bucket under the continuous supervision of a competent archaeologist.
- 3.3.8 A cable avoidance tool (CAT) was used prior to machine excavation of each trench and then at 300mm excavated spits where required.
- 3.3.9 Topsoil and the interface between topsoil and the natural substrate were stripped and stored separately on either side of the trench, as per the Technical Standard: Route Wide Soil Resource Plan (Document No.: HS2-HS2-EV-STD-000-000008).

Hand excavation

- 3.3.10 Archaeological hand excavation was undertaken according to the requirements described in the GWSI: HERDS and the Technical Standard Specification for historic environment investigations (Document No.: HS2-HS2-EV-STD-000-000035; section 4.14 and 4.17). The sufficient sample strategy will be guided by the ClfA Standard and guidance for archaeological field evaluation (2014), as well as, where applicable, Local Planning Authority guidance documents, detailed in the LSWSI. A sufficient sample of the features and deposits encountered were sampled/fully excavated to allow the resolution of the aims and objectives of the work.
- 3.3.11 All investigation of archaeological levels was undertaken by hand, with cleaning, examination and recording both in plan and section.
- 3.3.12 Within significant archaeological levels, the minimum number and proportion of features required to meet the aims of the evaluation were hand excavated. Pits and postholes were subject to a 50% sample by volume, at sufficient frequency to characterise the archaeological activity across the Site. Linear features were sectioned as appropriate.

Fieldwork recording

- 3.3.13 The requirements for fieldwork recording are set out in paragraphs 5.2.25 – 5.2.31 of the Project Plan (Document No.: 1EW03-FUS-EV-REP-CS07_CL14-009432). All archaeological recording was carried out in accordance with the general requirements as described in the GWSI: HERDS and the HS2 Technical Standard for Historic Environment Investigations (Document No.: HS2-HS2-EVSTD-000-000035).
- 3.3.14 The recording of trenches, the nature and level of all horizons they contain, and all archaeological contexts encountered within them was carried out digitally, on Apple iPad Pro tablets, using pro-forma templates created in iAuditor that were based on the standard MOLA Fieldwork Recording Manual. All archaeological features display the relevant accession/event number for the site and were given a unique context number. The digital context sheets include details of the context, its relationships, interpretation and a checklist of associated finds or samples taken. The digital approach ensured that all data collected was backed up to the cloud every 15 minutes in the presence of a signal or cached and backed up as and when a signal was present.
- 3.3.15 All context numbers consist of the Trench number followed by the context number (e.g. Context 105 = Trench 1, context 05; Context 2311 = Trench 23, context 11). All context numbers ending 01 = topsoil and all context numbers ending 02 = subsoil (e.g. Context 101 = Trench 1 topsoil; Context 2302 = Trench 23 subsoil).

Environmental Sampling

- 3.3.16 The requirements for developing an environmental sampling strategy are set out in paragraphs 5.2.34 – 5.2.45 of the Project Plan (Document No. 1EW03-FUS-EV-REP-CS07_CL14-009432).
- 3.3.17 In line with the Employer's Technical Standard Specification for Historic Environment Investigations (Document No.: HS2-HS2-EVoSTD-000-000035) an initial sampling strategy is set out below for the Site. This strategy is based on the existing information about the Site, gathered from nonintrusive surveys and the HERDS objectives.
- 3.3.18 This sample strategy, along with the HERDS objectives, identified the key elements that should, where present, be sampled during the evaluation. However, there was scope for the strategy to be reviewed throughout the on-site work and, if necessary, revised accordingly and in consultation with the HERDS manager.
- 3.3.19 The purpose of sampling at the evaluation stage was to identify the range of environmental materials present on site, their preservation, significance, and distribution.
- 3.3.20 The Site had the potential for features associated with late prehistoric/Roman peripheral settlement activity as well as medieval agricultural features, as identified in Section 2. Sampling targeted the following, where present, as a minimum:
- Archaeological features identified as cropmarks or geophysical anomalies which are likely associated with potentially prehistoric, Roman, or medieval activity (i.e. ditches, gullies, earthworks) as well as other relevant remains (i.e. pits or postholes); and
 - Deposits representing the main phases of activity on site (to assess whether there are changes in rates of deposition or material survival over time).
- 3.3.21 Sampling was undertaken on those features outlined above, taking into account advice from MOLA's environmental archaeologist. This ensured that samples were recovered from a representative range of contexts, which adequately characterise past activities on site and allowed an assessment to be made of the extent to which they help address palaeoenvironmental and palaeoecologic questions.
- 3.3.22 All samples were taken to address a specific question. The purpose of the sample and the question it addressed will be recorded on a Site-specific sample record sheet.
- 3.3.23 Samples were taken using ten litre plastic buckets (with lids and handles), or strong polythene bags (double bagged) secured at the neck, for the recovery of bulk 'disturbed' environmental samples. Labelling followed guidance set out in the Technical Standard Specification for Historic Environment Investigations (Document No.: HS2-HS2-EV-STD-000-000035).

- 3.3.24 The preservation state, density and significance of material retrieved was assessed by MOLA's recognised specialist. Special consideration shall be given to any evidence for recent changes in preservation conditions that may have been caused by alterations in the site environment.

4 Factual summary of key archaeological findings

- 4.1.1 In total, 180 trenches were excavated in the Paradise Farm land parcel in the Schedule 2 works (Trench summary
- 4.1.2 Table 2, Figure 2, Figure 3), situated in Fields 1, 2, 3, and 4 and partial Fields 5, 6, 7, and 8. Of the 180 trenches, 71 contained archaeological features, the majority of which were furrows and undated ditches. Finds from the site included Neolithic/ Bronze Age flints; Iron Age to Roman pottery and medieval to modern pottery, in addition to ferrous slag and animal bone.
- 4.1.3 The depth at which natural geology or archaeology was encountered varied across the site between 0.20m and 0.60m below ground Level (BGL) (Trench summary
- 4.1.4 Table 2). The natural geology generally comprised mixed yellow-brown, orange-brown or grey-blue clay, occasionally with patches of silt or gravel.
- 4.1.5 Topsoil and subsoil depths varied across the site. Topsoil measured between 0.15m and 0.350m deep and generally comprised mid-brown silty clay loam. Subsoil measured 0.04m to 0.50m in depth and was similar in composition to the topsoil but more compact.
- 4.1.6 A 0.20m deep colluvium horizon was identified in Field 8, Trench 419.
- 4.1.7 Trenches 1, 4-6, 8-15, 17, 19, 20, 23-25, 28, 31, 44, 47, 48, 50, 51, 53, 90, 91, 93, 102, 104, 117, 125-129, 131, 135, 289, 291, 292, 307, 308, 333, 334, 336, 341, 342, 345, 346, 351, 353-355, 357, 358, 360-364, 366, 368-373, 375-380, 382, 383, 394-396, 398-401, 403-406, 408-410, 412, 418-420, 422-424, 427, 443, 455, 457-461 and 466 contained no archaeology (Table 2).

Prehistoric Activity

- 4.1.8 Flint from Paradise Farm Phase 2 came from topsoil or subsoil in Trenches 124, 333 and 370 although no features were identified in these trenches. Trench 333, Field 5, lay close to a focus of prehistoric activity where 9 pieces of worked flint were recovered from features and 3 flints and a sherd of prehistoric pottery from subsoil during Phase 1, dated from the Early Neolithic to the Bronze Age.

4.1.9 No pre-Iron Age features were identified.

Iron Age to Romano-British Activity

- 4.1.10 Iron Age to Romano-British activity or artefacts were recorded in Field 6 (Trench 049 and 124), Field 8 (Trenches 103-106), and Field 3 (Trench 128).
- 4.1.11 A focus of Iron Age activity lay in the southern end of Field 8, where intersecting Trenches 103, 104 and 105, and Trench 106 were sited to examine an area of geophysical anomalies indicative of possible settlement. The intersecting trenches identified several curvilinear ditches. Three ditch termini, [103008], [103010], and [103012], lay in a row on roughly the same north-east by south-west alignment, probably as recuts of an enclosure situated on the south side of Trench (103). At the north end of the trench was a curvilinear ditch, possibly a ring ditch from a roundhouse [103006] (Plate 1). A small assemblage of Iron Age pottery came from these ditch fills, along with animal bone and ferrous slag, indicating probable domestic activity. At the north end of Trench 103 was linear ditch [103003], aligned broadly north-south. The ditch contained no finds but was cut by a medieval furrow and therefore may be of similar date to the other ditches within this area.
- 4.1.12 To the south in Trench 106 were two intercutting ditches. Ditch terminus [106004] was cut by a later ditch [106008]. One sherd of Iron Age pottery came from the later ditch terminus.
- 4.1.13 In Field 3, Trench 128 contained a pit and a linear ditch which may date to the Iron Age. Ditch [128004], which was aligned north-east by south-west, contained no finds. The oval pit [128006], which was situated to the north, had no stratigraphic relationship to the ditch, but contained a quantity of charcoal as well as single sherd of Iron Age pottery.
- 4.1.14 Bucket sampling of Trench 049, Field 6, produced two sherds of Iron Age pottery but no features of this date were identified in the trench.
- 4.1.15 Topsoil of Trench 124, Field 6, produced one sherd of Romano British pottery. A single undated pit was also located in the trench but may have been natural in origin.

Medieval to Modern Activity

- 4.1.16 Medieval to post-medieval furrows were recorded in all fields across the site. They were aligned north-east to south-west (Fields 1, 3, 4, 5, 6). Fields 2, 7 and 8 had evidence of two different alignments of furrows. In Field 2 furrows were aligned north-east by south-west in every trench except the south-west corner, where they were north-west by south-east (Trench 006). Field 7 was primarily crossed by furrows aligned north-west by south-east towards the eastern edge, although furrows in Trenches 117 and 305 were aligned north-east by south-west, and Trenches 307, 308 and 120 contained both alignments. In Field 8 furrows altered from primarily from north-east by south-west across the majority of the field to north-

west by south-east in the southern corner (Trenches 102, 412 and 106). A sample number of furrows were excavated and survived to depths of 0.06m to 0.80m. The furrows ranged in widths from 0.55m to 2.70m, with the majority being between 0.82m and 1.45m wide. Animal bone was recovered from a furrow in trench 118. Headlands were identified in trenches 401, 425, and 466; these were between 2.1-3.0m wide and 0.18-0.22m.

- 4.1.17 Medieval and post-medieval pottery was recovered from a small number of contexts on the site, mainly redeposited within the topsoil and subsoil, and probably deriving from manuring scatters associated with agricultural practices.
- 4.1.18 A possible post-medieval pit came from Trench 384, Field 3 [384006]. The oval pit was truncated by a modern field drain. One sherd of 18th-century pottery came from the fill.
- 4.1.19 Modern ditches were identified in Trenches 21, 52, and 99 identified by their shallow cuts or by quantities of modern material in the fills. An undated hedgerow was identified in Trench 049 (Field 6) by the organic rich fill of the rooting hollow [49004].

Undated Activity

- 4.1.20 A number of isolated undated pits have been recorded across the site in trenches 27, 118, 124, 128, 384, 415, and 425. These were mostly oval or circular with a U-shaped profile with one fill and no finds. They ranged in size from 0.30-1.55m wide and between 0.04-0.60m deep. The pits could be associated with land clearance.
- 4.1.21 Three undated postholes were identified Trench 352. These were between 0.20-0.50m in diameter and between 0.16-0.32m deep and lay within a c.9m area, which also contained a narrow linear ditch [352008], also undated. Around 30m to the north, a single pit/posthole [022003] in the vicinity of two intercutting ditches may be associated [022008/022006].
- 4.1.22 Undated ditches were identified in Trenches 2, 3, 7, 11, 13, 16, 18, 26, 49, 92, 94, 97, 98, 100, 101, 103, 106, 120, 128, 130, 131, 132, 133, 134, 305, 306, 338, 339, 340, 348, 349, 352, 356, 363, 365, 366, 367, 374, 381, 385, 397, 402, 407, 411, 413, 414, 415, 416, 420, 421, 444, 445, 453, 455, 456, 463, 464, and 465. A number of these were not excavated due to a high water table.

Trench summary

Table 2: Trench Summary

Trench No. (UID)	Field No	Trench length (m)	Trench width (m)	Trench alignment	Archaeology present	Trench depth to natural min-max (m)	Enviro Remains	Finds	Geological description
Tr1	1	30	1.8	NW-SE	No	0.27-0.30	-	-	Yellow brown clay
Tr2	1	30	1.8	EW	Yes	0.30-0.30	-	-	Yellow brown clay
Tr3	1	30	1.8	NE-SW	Yes	0.30-0.30	-	-	Yellow brown clay
Tr4	1	30	1.8	EW	No	0.25-0.29	-	-	Yellow brown clay
Tr5	1	30	1.8	NW-SE	No	0.33-0.35	-	-	Mottled light to mid grey-brown- yellow clay with patches of mid grey- blue clay
Tr6	2	30	1.8	NE-SW	No	0.40-0.40	-	-	Yellow brown clay
Tr7	2	30	1.8	EW	Yes	0.40-0.40	-	-	Mottled mid to dark grey-brown- yellow clay with patches of mid grey- blue clay
Tr8	2	30	1.8	NS	No	0.30-0.30	-	-	Yellow brown clay
Tr9	2	30	1.8	NS	No	0.30-0.30	-	-	Yellow brown clay
Tr10		30	1.8	EW	No	no data	-	-	no data
Tr11	2	30	1.8	NS	Yes	0.50-0.50	-	-	Yellow brown clay
Tr12	3	30	1.8	NS	No	0.30-0.40	-	Pottery	Mottled light to mid grey-brown- orange clay with patches of mid grey- blue clay
Tr13	3	30	1.8	NW-SE	No	0.30-0.30	-	-	Yellow brown clay
Tr14	3	30	1.8	EW	No	0.30-0.34	-	-	Mottled light to mid grey-brown- orange clay with patches of mid grey- blue clay
Tr15	4	30	1.8	NS	No	0.23-0.30	-	-	Mottled mid to dark grey-orange- brown clay with patches of blue clay
Tr16	4	30	1.8	EW	Yes	0.30-0.40	-	-	Mottled mid to dark grey-orange- brown clay
Tr17	4	30	1.8	NW-SE	No	0.40-0.50	-	-	Yellow brown clay
Tr18	4	30	1.8	NW-SE	Yes	0.50-0.50	-	-	Yellow brown clay
Tr19	4	30	1.8	EW	No	0.40-0.40	-	-	Yellow brown clay
Tr20	4	30	1.8	EW	No	0.30-0.60	Animal bone	Pottery	Mid grey- blue clay with patches of mottled mid to dark grey- orange- brown clay
Tr21	4	30	1.8	NW-SE	Yes	0.40-0.55	-	-	Yellow brown clay
Tr22	4	30	1.8	NE-SW	Yes	0.40-0.55	-	-	Yellow brown clay
Tr23	4	30	1.8	NW-SE	No	0.35-0.36	-	-	Mottled mid to dark grey-orange- brown clay
Tr24	4	30	1.8	NW-SE	No	0.35-0.50	-	-	Mottled mid to dark grey-orange- brown clay
Tr25	7	30	1.8	NE-SW	No	0.30-0.30	-	-	Yellow brown clay
Tr26	7	30	1.8	NW-SE	Yes	0.30-0.30	-	-	Yellow brown clay

Tr27	7	30	1.8	NW-SE	Yes	0.30-0.30	-	-	Yellow brown clay
Tr28	7	30	1.8	NE-SW	No	0.30-0.30	-	-	Yellow brown clay with inclusions of blue clay and orange sand
Tr31	7	30	1.8	NW-SE	No	0.40-0.44	-	-	Mottled mid to dark brown-grey clay
Tr44	6	30	1.8	NW-SE	No	0.50-0.60	-	-	Mottled mid to dark yellow-brown clay with patches of light grey- blue clay
Tr46	6	30	1.8	EW	Yes	0.30-0.55	-	-	Mottled mid to dark yellow-brown sandy clay with patches of light grey- blue clay
Tr47	6	30	1.8	NE-SW	No	0.40-0.43	-	-	Mottled mid to dark yellow-brown sandy clay
Tr48	6	30	1.8	NS	No	0.40-0.46	-	-	Mottled mid to dark yellow-brown sandy with patches of light grey- blue clay
Tr49	6	30	1.8	NE-SW	Yes	0.44-0.45	-	Pottery	Mottled mid to dark yellow-brown clay with patches of light grey- blue clay
Tr50	6	30	1.8	EW	No	0.34-0.40	-	-	Mottled mid to dark orange-brown clay with patches of light grey- blue clay
Tr51	6	30	1.8	NE-SW	No	0.35-0.50	-	-	Mottled mid to dark orange-brown clay with patches of light grey- blue clay
Tr52	6	30	1.8	NW-SE	Yes	0.40-0.52	-	-	Mottled mid to dark orange-brown clay with patches of light grey- blue clay
Tr53	6	30	1.8	NS	No	0.50-0.60	-	-	Mottled mid to dark orange-brown clay with patches of light grey- blue clay
Tr54	7	30	1.8	EW	Yes	0.28-0.30	-	-	Yellow clay
Tr71	7	30	1.8	NE-SW	Yes	0.30-0.30	-	-	Yellow clay
Tr90	8	30	1.8	NW-SE	No	0.30-0.34	-	-	Mottled light to mid orange-brown clay with patches of light grey- blue clay
Tr91	8	30	1.8	NW-SE	No	0.36-0.40	-	-	Mottled mid to dark orange-brown sandy clay
Tr92	8	30	1.8	NW-SE	Yes	0.34-0.36	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr93	8	30	1.8	NW-SE	No	0.40-0.40	-	-	Yellow brown clay
Tr94	8	30	1.8	EW	Yes	0.50-0.55	-	-	Yellow brown clay with gravel patches
Tr96	8	30	1.8	EW	Yes	0.35-0.44	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr97	8	30	1.8	NS	Yes	0.30-0.30	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr98	8	30	1.8	NW-SE	Yes	0.34-0.40	-	-	Mottled mid to dark orange-brown sandy clay with

									patches of light grey- blue clay
Tr99	8	30	1.8	EW	Yes	0.30-0.34	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr100	8	30	1.8	EW	Yes	0.40-0.40	-	-	Mottled mid to dark orange-brown sandy clay
Tr101	8	30	1.8	NE-SW	Yes	0.40-0.40	-	-	Yellow clay and orange brown silty gravel
Tr102	8	30	1.8	NE-SW	No	0.40-0.40	-	-	Varies, red/grey gravel and yellow brown clay
Tr103	8	50	1.8	EW	Yes	0.40-0.40	Animal bone, Sample 1	Pottery	Yellow brown clay
Tr104	8	<=10	1.8	NS	No	0.40-0.40	-	-	Yellow brown clay
Tr105	8	<=10	1.8	NS	Yes	0.40-0.40	Animal bone	-	Yellow brown clay
Tr106	8	25	3.6	NE-SW	Yes	0.30-0.30	Animal bone	Pottery	Yellow brown clay and gravel
Tr117	7	50	1.8	NW-SE	No	0.40-0.50	-	-	Yellow clay
Tr118	7	50	1.8	NE-SW	Yes	0.30-0.50	Animal bone	-	Yellow and grey clay
Tr119	7	50	1.8	NE-SW	Yes	0.35-0.35	-	-	Yellow clay
Tr120	7	50	1.8	NW-SE	Yes	0.30-0.40	-	-	Yellow clay
Tr124	6	50	1.8	NE-SW	Yes	0.44-0.54	-	Pottery, axe head	Mottled mid to dark yellow-brown clay with patches of light grey- blue clay
Tr125	6	30	1.8	NW-SE	No	0.28-0.30	-	-	Mottled mid to dark yellow-brown sandy clay with patches of light grey- blue clay
Tr126	4	30	1.8	NE-SW	No	0.25-0.30	-	-	Mid grey- blue clay with patches of mottled mid to dark grey- orange- brown clay
Tr127	4	30	1.8	NE-SW	No	0.30-0.44	-	-	Mid grey- blue clay with patches of mottled mid to dark grey- orange- brown clay
Tr128	3	30	1.8	NE-SW	No	0.40-0.40	-	Pottery	Yellow brown clay with orange sandy patches
Tr129	3	30	1.8	NW-SE	No	0.40-0.40	-	-	Yellow brown clay
Tr130	3	30	1.8	NE-SW	Yes	0.30-0.30	-	-	Yellow brown clay
Tr131	3	30	1.8	NE-SW	No	0.40-0.40	-	-	Yellow brown clay
Tr132	2	50	1.8	NW-SE	Yes	0.30-0.30	-	-	Yellow clay
Tr133	2	25	1.8	NE-SW	Yes	0.38-0.50	-	Pottery	Mottled mid to dark grey-brown- yellow clay with patches of mid grey- blue clay
Tr134	2	25	1.8	NW-SE	Yes	0.40-0.50	-	Pottery	Mottled mid to dark grey-brown- yellow clay with patches of mid grey- blue clay
Tr135	1	30	1.8	NW-SE	No	0.30-0.30	-	-	Yellow brown clay
Tr289	7	30	1.8	NW-SE	No	0.30-0.30	-	-	Yellow clay

Tr290	7	30	1.8	NE-SW	Yes	0.30-0.30	-	-	Yellow clay
Tr291	7	30	1.8	no data	no data	no data	-	-	no data
Tr292	7	30	1.8	NW-SE	No	0.30-0.30	-	-	Yellow clay
Tr305	7	30	1.8	NW-SE	Yes	0.28-0.28	-	-	Yellow clay
Tr306	7	30	1.8	NE-SW	Yes	0.30-0.30	-	-	Yellow clay
Tr307	7	30	1.8	NE-SW	No	0.28-0.28	-	-	Yellow clay
Tr308	7	30	1.8	EW	No	0.30-0.30	-	-	Yellow clay
Tr333	7	30	1.8	NE-SW	No	0.30-0.38	-	Flint	Mottled light to mid yellow-orange clay with patches of light blue- grey clay
Tr334	7	30	1.8	NE-SW	No	0.38-0.40	-	-	Mottled light to mid yellow-orange clay with patches of light blue- grey clay
Tr336	7	30	1.8	NE-SW	No	0.36-0.46	-	-	Mottled light to mid yellow-orange clay with patches of light blue- grey clay
Tr338	7	30	1.8	NW-SE	Yes	0.38-0.40	-	-	Mottled light to mid yellow-orange clay with patches of light blue- grey clay
Tr339	7	30	1.8	NW-SE	Yes	0.30-0.40	-	-	Mottled light to mid yellow-orange clay with patches of light blue- grey clay
Tr340	7	30	1.8	NW-SE	Yes	0.30-0.30	-	-	Yellow brown clay
Tr341	7	30	1.8	NW-SE	No	0.30-0.30	-	-	Yellow brown clay with blue patches
Tr342	7	30	1.8	NW-SE	No	0.28-0.30	-	-	Yellow brown clay
Tr345	4	30	1.8	NE-SW	No	0.30-0.40	-	-	Mid grey- blue clay with patches of mottled mid to dark grey- orange- brown clay
Tr346	4	30	1.8	EW	No	0.36-0.40	-	Pottery	Mottled mid to dark grey- orange- brown clay
Tr347	4	30	1.8	NW-SE	Yes	0.40-0.40	-	-	Yellow brown clay
Tr348	4	30	1.8	NW-SE	Yes	0.40-0.60	-	-	Mid grey- blue clay with patches of mottled mid to dark grey- orange- brown clay
Tr349	4	30	1.8	NW-SE	Yes	0.35-0.40	-	-	Yellow brown clay
Tr350	4	30	1.8	EW	Yes	0.35-0.40	-	-	Yellow brown clay
Tr351	4	30	1.8	NW-SE	No	0.36-0.50	-	-	Mid grey- blue clay with patches of mottled mid to dark grey- orange- brown clay
Tr352	4	30	1.8	NS	Yes	0.40-0.53	-	-	Mottled mid to dark grey- orange- brown clay with patches of blue clay
Tr353	4	30	1.8	NW-SE	No	0.40-0.50	-	-	Mottled mid to dark grey- orange- brown clay with patches of blue clay
Tr354	4	30	1.8	NW-SE	No	0.30-0.40	-	-	Yellow brown clay
Tr355	4	30	1.8	NW-SE	No	0.30-0.40	-	-	Yellow brown clay
Tr356	4	30	1.8	NE-SW	Yes	0.35-0.48	-	-	Mottled mid to dark grey orange- brown clay changing into light brown- yellow clay
Tr357	4	30	1.8	NE-SW	No	0.40-0.40	-	-	Yellow brown clay

Tr358	4	30	1.8	NE-SW	No	0.29-0.31	-	-	Mix of Yellow brown clay and grey brown clay
Tr359	4	30	1.8	NE-SW	Yes	0.40-0.40	-	-	Mix of orange and grey clay and yellow brown clay
Tr360	2	30	1.8	EW	No	0.28-0.30	-	-	Yellow brown clay
Tr361	2	30	1.8	EW	No	0.40-0.40	-	-	Yellow brown clay
Tr362	2	30	1.8	NW-SE	No	0.50-0.50	-	-	Yellow brown clay
Tr363	2	30	1.8	EW	No	0.50-0.50	-	-	Yellow brown clay
Tr364	2	30	1.8	EW	No	0.41-0.44	-	-	Mottled light to mid orange-brown sandy clay with patches of light grey- yellow clay
Tr365	2	30	1.8	EW	Yes	0.40-0.40	-	-	Yellow brown clay
Tr366	2	30	1.8	NS	No	0.40-0.40	-	-	Yellow brown clay
Tr367	2	30	1.8	NW-SE	Yes	0.40-0.40	-	-	Yellow brown clay
Tr368	1	30	1.8	NW-SE	No	0.33-0.36	-	-	Mottled light to mid grey-brown- yellow clay with patches of mid grey- blue clay
Tr369	1	30	1.8	NE-SW	No	0.31-0.38	-	-	Mottled mid to dark grey-brown- yellow clay with patches of mid grey- blue clay
Tr370	1	30	1.8	NS	No	0.28-0.30	-	Flint	Mottled light to mid grey-brown- yellow clay with patches of mid grey- blue clay
Tr371	1	30	1.8	EW	No	0.30-0.30	-	-	Yellow brown clay
Tr372	1	30	1.8	NE-SW	No	0.27-0.30	-	-	Yellow brown clay
Tr373	1	30	1.8	NW-SE	No	0.30-0.30	-	-	Yellow brown clay
Tr374	1	30	1.8	NW-SE	Yes	0.45-0.45	-	-	Yellow brown clay
Tr375	1	30	1.8	NW-SE	No	0.50-0.50	-	-	Yellow brown clay
Tr376	3	30	1.8	NS	No	0.33-0.36	-	-	Mottled light to mid grey-brown- orange clay with patches of mid grey- blue clay
Tr377	3	30	1.8	NW-SE	No	0.36-0.40	-	-	Mottled light to mid grey-brown- orange clay with patches of mid grey- blue clay
Tr378	3	30	1.8	EW	No	0.32-0.34	-	-	Mottled light to mid grey-brown- orange clay with patches of mid grey- blue clay
Tr379	3	30	1.8	NW-SE	No	0.30-0.35	-	-	Mottled light to mid grey-brown- yellow clay with patches of mid grey- blue clay
Tr380	3	30	1.8	NE-SW	No	0.35-0.40	-	-	Yellow brown clay
Tr381	3	30	1.8	NW-SE	Yes	0.40-0.46	-	-	Mottled light to mid grey-brown- orange clay with patches of mid grey- blue clay
Tr382	3	30	1.8	NS	No	0.20-0.25	-	-	Yellow brown clay in north, blue grey clay south

Tr383	3	30	1.8	NE-SW	No	0.30-0.33	-	-	Mottled light to mid grey-brown- orange clay with patches of mid grey- blue clay
Tr384	3	30	1.8	NS	Yes	0.40-0.46	-	Pottery	Yellow brown clay
Tr385	3	30	1.8	NE-SW	Yes	0.30-0.30	-	-	Yellow brown clay
Tr394	6	30	1.8	NE-SW	No	0.40-0.44	-	-	Mottled mid to dark orange-brown clay with patches of light grey- blue clay
Tr395	6	30	1.8	NE-SW	No	0.40-0.50	-	-	Mottled mid to dark orange-brown clay with patches of light grey- blue clay
Tr396	6	30	1.8	NW-SE	No	no data	-	-	Mottled mid to dark yellow-brown clay with patches of light grey- blue clay
Tr397	6	30	1.8	EW	Yes	0.45-0.45	-	-	Mottled mid to dark yellow-brown sandy clay with patches of light grey- blue clay
Tr398	6	30	1.8	EW	No	0.44-0.50	-	-	Mottled mid to dark orange-brown clay with patches of light grey- blue clay
Tr399	6	30	1.8	EW	No	0.44-0.50	-	-	Mottled mid to dark orange-brown clay with patches of light grey- blue clay
Tr400	6	30	1.8	EW	No	0.43-0.50	-	-	Mottled mid to dark orange-brown clay with patches of light grey- blue clay
Tr401	6	30	1.8	EW	No	0.40-0.45	-	-	Light grey- blue clay with patches of mid to dark yellow- brown clay
Tr402	8	30	1.8	EW	Yes	0.36-0.44	-	-	Mottled light to mid orange-brown sandy clay
Tr403	8	30	1.8	NE-SW	No	0.40-0.40	-	-	Yellow brown gravel and clay
Tr404	8	30	1.8	NW-SE	No	0.30-0.30	-	-	Yellow brown clay with gravel
Tr405	8	30	1.8	NE-SW	No	0.30-0.30	-	-	Yellow brown clay with gravel
Tr406	8	30	1.8	NE-SW	No	0.40-0.44	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr407	8	30	1.8	NW-SE	Yes	0.30-0.30	-	-	Yellow brown clay with gravel
Tr408	8	30	1.8	NW-SE	No	0.40-0.40	-	-	Yellow brown clay with gravel
Tr409	8	30	1.8	NE-SW	No	0.50-0.50	-	-	Orange brown silty gravel
Tr410	8	30	1.8	NW-SE	No	0.40-0.40	-	-	Orange brown silty gravel
Tr411	8	30	1.8	NE-SW	Yes	0.33-0.33	-	-	Mixed yellow brown clay with brown silty pockets
Tr412	8	30	1.8	NE-SW	No	0.30-0.30	-	-	Yellow brown clay with patches of darker gravel
Tr413	8	30	1.8	EW	Yes	0.50-0.50	-	-	Patches of yellow / grey clay and brown silt
Tr414	8	30	1.8	NE-SW	Yes	0.50-0.50	-	-	Yellow clay and brown silty gravel

Tr415	8	30	1.8	NW-SE	Yes	0.40-0.40	-	-	Yellow clay and orange brown silty gravel
Tr416	8	30	1.8	EW	Yes	0.40-0.40	-	-	Yellow clay and orange brown silty gravel
Tr417	8	30	1.8	NW-SE	Yes	0.30-0.30	-	-	Yellow clay and orange brown silty gravel
Tr418	8	30	1.8	NW-SE	No	0.40-0.45	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr419	8	30	1.8	NW-SE	No	0.42-0.50	-	-	Mottled silty clay.
Tr420	8	30	1.8	NW-SE	No	0.30-0.30	-	-	Yellow brown clay and gravel
Tr421	8	30	1.8	NW-SE	Yes	0.34-0.44	-	-	Mottled light to mid orange-brown clay with patches of light grey- blue clay
Tr422	8	30	1.8	NW-SE	No	0.30-0.30	-	-	Yellow brown silty clay
Tr423	8	30	1.8	EW	No	0.36-0.46	-	-	Mottled mid to dark orange-brown sandy clay
Tr424	8	30	1.8	NW-SE	No	0.40-0.44	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr425	8	30	1.8	NE-SW	Yes	0.38-0.40	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr427	8	30	1.8	NW-SE	No	0.50-0.50	-	-	Yellow brown silty clay with gravel patches
Tr443	8	30	1.8	EW	No	0.40-0.45	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr444	8	50	1.8	NE-SW	Yes	0.34-0.35	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr445	8	30	1.8	EW	Yes	0.38-0.41	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr453	8	30	1.8	NW-SE	Yes	0.40-0.51	-	-	Mottled mid to dark orange-brown sandy clay with patches of light grey- blue clay
Tr455	4	30	1.8	EW	No	0.35-0.35	-	-	Yellow brown clay
Tr456	2	30	1.8	NE-SW	Yes	0.55-0.55	-	-	Yellow brown clay
Tr457	2	30	1.8	EW	No	0.40-0.50	-	-	Mottled mid to dark grey-brown- yellow clay with patches of mid grey- blue clay
Tr458	2	30	1.8	NS	No	0.40-0.40	-	-	Yellow clay
Tr459	4	30	1.8	NS	No	0.30-0.40	-	-	Mottled mid to dark grey-orange- brown clay with patches of mid grey- blue clay
Tr460	3	30	1.8	NW-SE	No	0.40-0.40	-	-	Yellow brown clay

Tr461	4	30	1.8	NW-SE	No	0.30-0.36	-	-	Mid grey- blue clay with patches of mottled mid to dark grey- orange- brown clay
Tr463	6	30	1.8	NE-SW	Yes	0.40-0.50	-	-	Mottled mid to dark orange- brown clay with patches of light grey- blue clay
Tr464	6	30	1.8	NE-SW	Yes	0.50-0.55	-	-	Mottled mid to dark orange- brown clay with patches of light grey- blue clay
Tr465	6	30	1.8	NE-SW	Yes	0.40-0.50	-	-	Mottled mid to dark orange- brown clay with patches of light grey- blue clay
Tr466	6	30	1.8	NE-SW	No	0.40-0.44	-	-	Light grey- blue clay with patches of mid to dark yellow- brown sandy clay

5 Interim Artefactual Summary

- 5.1.1 The artefactual assemblage from Paradise and Field Farms spanned the prehistoric to the early modern period and included prehistoric flints and pottery dating to the Iron Age, Roman, medieval and post-medieval periods (Table 2)
- 5.1.2 Flint was recovered from topsoil and subsoil during test pitting. An axe-head (SF 124002.1) came from Trench 124. Other worked flint pieces came from Trenches 333 and 370. This has not yet been dated.
- 5.1.3 Pottery dating from approximately the Iron Age to the Romano-British period was recovered from 5 contexts, 2 of which were topsoil or subsoil. The total assemblage weighs just 81g. Nine sherds from [103006] came from a single small jar with a sandy-shelly fabric.
- 5.1.4 A small quantity of ferrous slag was retrieved from gully [103006].
- 5.1.5 Pottery dating from the medieval to the modern period was recovered from 6 fills. Only one fill, (384005), was not topsoil or subsoil. This assemblage weighs 118g. A range of fabrics are present, including Potterspury Ware (AD1250–1600), Sandy Coarsewares (AD1100–1400), Red Earthenwares (AD1450–1600) Iron-glazed Coarsewares (18th century) and late 17th–18th-century English Stoneware.

Table 3: List of Finds

Artefact Type	Trench Number	Estimated Quantity (g)	Estimated Quantity (no.)	Provisional Date
Ceramics	49, 103, 106, 124, 128	81	14 sherds	Iron Age / Roman
Ceramics	12, 20, 133, 134, 346, 384	118	7 sherds	Medieval –Modern
Flints	124, 333, 370	71	3	Neolithic–Bronze Age
Slag	103	466	n/a	Iron Age/Roman

Test Pitting

5.1.6 Artefacts recovered from test pitting of topsoils and subsoils are summarised in Table 3.

Table 4: Artefacts recovered from Test Pitting

Trench	Context	Artefact type	Description	Weight (g)
12	12002	Pottery	Subsoil	4
20	20002	Pottery Animal bone	Subsoil	39 8
49	49002	Pottery	Subsoil	33
124	124001	Pottery	Topsoil	8
124	124002	Flint axe head	Subsoil	30
133	133002	Pottery	Subsoil	17
134	134002	Pottery	Subsoil	31
333	333002	Flint	Subsoil	1
346	346002	Pottery	Subsoil	54
370	370001	Flint	Topsoil	40
401	401002	Pottery	Subsoil	8

6 Interim Environmental summary

6.1.1 A total of 1 environmental soil sample was submitted for paleoenvironmental analysis. The environmental soil sample was processed through bulk flotation using a siraf tank fitted with a 500micron nylon mesh and a 250 micron test sieve to retrieve the flot. A scan of the sieved

materials indicates that the sample produced a single wheat or barley grain (*Triticum/ Hordeum* sp.) The grain is heavily combusted and abraded and is not suitable for further identification. A small number of charcoal fragments of up to 10mm in size were also identified.

- 6.1.2 A total of 498g of animal bone was hand-collected from 6 fills. The preservation of the bone fragments is poor and the material subject to a high degree of fragmentation and abrasion. The remains are fragmented and the bone surfaces often somewhat abraded. This is likely to limit the suitability for species identification and analysis of butchering practices. A quick scan of the assemblage has identified all the remains as originating from cattle. No evidence for butchering was immediately observed, but some remains appear to be affected by carnivore gnawing.

Table 5: Environmental summary

MATERIALS (hand collected)	Quantity	Range of Species (if known)	Preservation	Taphonomy
Bone	498g	Cattle	Poor to moderate	Fragmented and abraded. Mostly from ditch fills.
Summary of potential to contribute to HERDS objectives	Extremely limited potential of animal bone to contribute to species identification.			
BULK SAMPLES	No. taken	Vol. taken	Vol. processed	No. Assessed
	1	10 litres	10 litres	1
	Range of materials	Range of species	Preservation and Taphonomy	
	Carbonised cereal grain	TBC	Moderate. Ditch fill.	
Summary of potential to contribute to HERDS objectives	Limited contribution to Iron Age and Roman settlement evidence and local environment.			
SPECIALIST SAMPLES	Were any taken?	What was taken?	What were they taken for?	
	No	-	-	
	Are they waterlogged?	Have they been processed?	Have they been assessed?	How are they stored?
	-	-	-	-
Summary of potential to	-			

contribute to HERDS objectives	
--------------------------------------	--

7 Provisional interpretation and discussion

- 7.1.1 The archaeological evaluation at Paradise Farm revealed limited archaeological features and a very small assemblage of finds. Residual lithics from the Neolithic–Bronze Age indicate a prehistoric presence in the area. The area was clearly used for agricultural activities in the medieval period and appears to have continued in that use into the present day.

8 Potential contribution to specific objectives

Table 6: Contribution to specific objectives - Knowledge Creation

Specific Objective	Contribution	Suggested Methods
KC5: Identifying settlement location and developing models for settlement patterns for the Mesolithic, Neolithic and Early Bronze Age.	<p>Remains associated with Neolithic activity recorded to the north and east of the Site indicates potential for presence of further remains within this landscape. The evaluation, including the artefact collection, could provide evidence of earlier prehistoric activity to contribute to this objective.</p> <p>While limited in quantity the Neolithic–Bronze Age flints recovered from the plough soil indicate prehistoric activity in the area.</p>	
KC15: Can we identify regional patterns in the form and location of Bronze Age and Iron Age settlements across	Previous geophysical surveys undertaken within and in the vicinity of the Site have identified clusters of rectilinear and sub-	Archaeological recording has the potential to characterise the

the route, and are there associated differences in landscape organisation and enclosure?	<p>circular enclosures, and possible house ring-ditches of late prehistoric, most likely Iron Age/Romano-British date. Evaluation to the west of Aston le Walls has attributed an Iron Age date to several features within these locations. One possible curvilinear feature within the Site adjacent to a possible Enclosure is likely to date to the later prehistoric or Roman period. As such, the evaluation has the potential to inform our understanding of regional patterns of settlement in the Iron Age, and offer indication for any differences in organisation and layout.</p> <p>Further work will be required to shed light on regional patterns or differences in landscape organisation and enclosure.</p>	form and pattern of Iron Age and Roman settlement at this location
KC19: The Romano-British period saw the beginning of a more established infrastructure network. Can we investigate the development of these routes, trackways and roads and the influence they had on landscape change?	No evidence for Romano-British infrastructure or trackways was identified at Paradise Farm in either the non-intrusive or intrusive works	
KC20: investigate the changing nature of funerary rites in the late Iron Age and Romano-British periods. What evidence is there that the	No funerary evidence was identified in this phase of works at Paradise Farm.	

adoption of new rites or changes in existing practices are the results of the movement of people, contact with new ideas or even new religions?		
KC21: Assess the evidence for regional and cultural distinctiveness along the length of the route in the Romano-British period, with particular regard to the different settlement types encountered along the route.	The very limited quantity of Roman material from Paradise Farm does not contribute to this objective.	
KC23: identify evidence for late Roman occupation and attempt to identify any continuity in settlement patterns between the end of the Romano-British period and the early Medieval period	Both the villages of Aston le Walls and lower Boddington have known medieval origins but only one sherd of Romano-British pottery was identified and has not been closely dated.	
KC30: Identify the location and form of early and middle Saxon settlement and investigate evidence for land use in the period	Both the villages of Aston le Walls and Lower Boddington have known medieval origins. The trial trenching evaluation showed no evidence of Saxon activity.	
KC31: identify the location of Middle to Late Saxon settlement, explore processes of settlement nucleation and understand the development of associated field types and agricultural regimes	No evidence of Saxon field types and agricultural regimes could be seen within the trial trenching evaluation.	
KC40: Identify patterns of change within medieval rural	Ridge and furrow agricultural activity representing at least two	

settlement from the 11th to the 14th centuries.	alignments with headlands, was identified above and below ground at the site. It is not clear if this represents different phases of agriculture.	
KC47: Test and develop geophysical survey methodologies.	The results of the evaluation have helped ground truth some of the interpretation made from the previous geophysical surveys.	Archaeological recording will further refine the geophysical interpretations at Paradise and Field Farm
KC49: Ground truth and develop multispectral and LiDAR prospection techniques.	The Site and its environs have been subject to a series of remote sensing and geophysical surveys, which produced varying results including clear concentrations of archaeological features, magnetically enhanced ridge and furrow, but also areas where magnetic noise or uncertain anomalies may be masking any potential archaeological remains. The evaluation has in many cases correlated with the results of the prospection techniques.	

9 Provisional Conclusion

- 9.1.1 The archaeological trial trenching at Paradise Farm (C31041) revealed little in the way of archaeological finds or features. Residual lithics from the Neolithic–Bronze Age indicate a prehistoric presence in the area and isolated pits potentially represent tree clearance. A limited area of possible Iron Age–Romano-British settlement and enclosure was identified in Field 8, perhaps with limited metalworking.

- 9.1.2 The area was clearly used for arable farming in the medieval and post-medieval periods, probably associated with the nearby village of to the east. The land appears to have continued to be used for agricultural activities to the present day, with a shift from arable to pastoral farming.

10 Recommended Further Work

- 10.1.1 The provisional results indicate that Field 8 at Paradise Farm may have potential to contribute to specific objectives KC15. Further work is necessary to confirm provisional findings and to determine the extent of survival and date of the Iron Age–Romano-British settlement remains in that location; there may be some truncation by ploughing. Mitigation would meet the above objective and may also contribute to the wider understanding of settlement patterns in the area such as the possible Roman square settlement/fort identified in the vicinity (Fields Farm C32035), should these prove to be contemporary.
- 10.1.2 There may be opportunities for community-based work with the local CLASP group within south-west Northamptonshire.

11 Recommended for No Further Work-Low Potential

- 11.1.1 Areas of the field evaluation at Paradise Farm fields 1-7 suggest a low potential to contribute to Specific Objectives. There is limited potential to contribute to broader regional or national Specific Objectives and the remains do not indicate that a substantial contribution to the resource assessment could be made.
- 11.1.2 The provisional findings indicate that limited Neolithic–Bronze Age activity took place within the vicinity of the site at Paradise Farm, but not within the site itself. Lithic remains were found exclusively within subsoil or topsoil and was redistributed from its context probably via ploughing.
- 11.1.3 No further archaeological fieldwork is recommended within fields 1-7 at Paradise Farm due to the paucity of archaeological features identified at the site and the low potential of gaining meaningful information from further works.

12 List of acronyms

aOD	Above Ordnance Datum
BGL	Below Ground Level
CAT	Cable Avoidance Tool
CFA	Community Forum Area
ClfA	Chartered Institute of Archaeological
ES	Environmental Statement
GIS	Geographic Information System
GNSS	Global Navigation Satellite System
HA	Hectare
HE	Historic Environment
HER	Historic Environment Record
HERDS	Historic Environment Research and Delivery Strategy
ID	Identification
JV	Joint Venture
LiDARr	Light Detection and Ranging
NGR	National Grid Reference

13 References

Title	Reference
Technical Standard: Route Wide Soil Resource Plan	HS2-HS2-EV-STD-000-000008
Generic Written Scheme of Investigation: Historic Environment Research and Delivery Strategy GWSI: HERDS	HS2-HS2-EV-STR-000-000015
Technical Standard Specification for historic environment investigations	HS2-HS2-EV-STD-000-000035
Technical Standard Specification for historic environment project plans and location specific written schemes of investigation (HS2-HS2-EV-STD-000-000036
Project Plan for Trial Trenching Evaluation at Paradise Farm and Field Farm, Northamptonshire (AC320)	1EW03-FUS-EV-REP-CS07_CL14-009432
Location Specific Written Scheme of Investigation for a Trial Trench Evaluation at Paradise Farm and Field Farm, Northamptonshire (AC320)	1EW03-FUS_MHI-EV-REP-CS07_CL14-000001
Geophysical Magnetometer Survey at Paradise Farm, Lower Boddington Cutting, Northamptonshire	1EW03-FUS-EV-REP-CS07_CL14-007767
AWH Interim Report for Trial Trench Evaluation at Paradise and Field Farm Phase 2 Northamptonshire AC320: Site Code: 1C20PDFTT	1EW03-FUS_MHI-EV-REP-CS07_CL14-000002

14 Acknowledgements

MOLA Personnel

Site Officer	James West
Site Supervisor	Levente Balazs and Paul Sharrock
Field Archaeologists	Chris Manktelow, Giancarlo Ruta, Ioanna Vassi, Casimir Radvan, Giselle Kiraly
Geomatics and illustration	Catherine Drew
Iron Age and Roman pottery	Adam Sutton
Medieval and post-medieval pottery	Paul Blinkhorn
Environmental remains	Sander Aerts
Finds & Environmental processing team	Donna-Maria Brady and Robert Smith
Project Manager	Matthew Ginnever

APPENDIX 1: Fieldwork Summary Table

Context No. (Feature Id.)	Trench No. (UID)	Feature/Monument Type	Period	Context Depth (m)	Artefactual Remains	Environmental Remains	Description/Comment
2002	2	Fill of ditch [2003]	-	0	-	-	Ditch (half excavated - water table high)
2003	2	Cut of ditch [2003]	-	0	-	-	Ditch (half excavated - water table high)
3003	3	Fill of ditch [3004]	-	0	-	-	Surface fill of feature (not excavated)
3004	3	Cut of linear ditch [3004]	-	0	-	-	Ditch unexcavated
6003	6	Fill of furrow [6004]	-	0.80	-	-	Furrow
6004	6	Cut of furrow [6004]	-	0.80	-	-	Furrow
7003	7	Fill of gully [7004]	-	0.18	-	-	Gully
7004	7	Cut of gully [7004]	-	0.18	-	-	Gully
7005	7	Fill of furrow [7006]	-	0.20	-	-	Natural fill of furrow
7006	7	Furrow [7006]	-	0.20	-	-	Furrow
11003	11	Fill of ditch [11004]	-	0.15	-	-	Two intersecting ditches – natural fill
11004	11	Cut of ditch [11004]	-	0.15	-	-	Two intersecting ditches
11005	11	Fill of ditch [11006]	-	0.15	-	-	Two intersecting ditches – natural fill
11006	11	Cut of ditch [11006]	-	0.15	-	-	Two intersecting ditches
301013	13	Fill of unexcavated ditch [103014]	-	0	-	-	Curved ditch, excavated in 305
301014	13	Unexcavated curved ditch [103014]	-	0	-	-	Curved ditch, excavated in 305
16003	16	Fill of ditch [16004]	-	0.46	-	-	Natural fill of ditch
16004	16	Cut of ditch [16004]	-	0.46	-	-	Ditch
18003	18	Fill of ditch [18004]	-	0.20	-	-	Natural fill of ditch
18004	18	Cut of ditch [18004]	-	0.20	-	-	Ditch
21003	21	Fill of pit [2104]	Modern	0.57	-	-	The fill appears to have been redeposited probably after agricultural activities in the area
21004	21	Cut of pit [2104]	-	0.57	-	-	Modern pit
23003	23	Fill of furrow [2304]	-	0.07	-	-	Natural fill of furrow
23004	23	Cut of furrow [2304]	-	0.07	-	-	Furrow
26003	26	Fill of ditch [26004]	-	0.30	-	-	Natural ditch fill
26004	26	Cut of linear ditch [26004]	-	0.30	-	-	Ditch
27003	27	Fill of a pit [27004]	-	0.04	-	-	The deposit appears undisturbed. No finds were recorded.
27004	27	Cut of oval pit [27004]	-	0.04	-	-	The pit is oval and shallow, similarly to the neighbouring furrow.
27005	27	Fill of furrow [27006]	-	0.40	-	-	Furrow

Code 5 - Not Client Reviewed

Context No. (Feature Id.)	Trench No. (UID)	Feature/Monument Type	Period	Context Depth (m)	Artefactual Remains	Environmental Remains	Description/Comment
27006	27	Cut of furrow [27006]	-	0.40	-	-	Furrow
28003	28	Fill of furrow [28004]	-	0.13	-	-	Furrow
28004	28	Cut of furrow [28004]	-	0.13	-	-	Furrow
47003	47	Fill of furrow [47004]	-	0.08	-	-	Furrow
47004	47	Cut of furrow [47004]	-	0.08	-	-	Furrow
49003	49	Fill of linear ditch [49004]	-	0.30	-	-	Linear ditch
49004	49	Cut of linear ditch [49004]	-	0.30	-	-	Linear ditch
52003	52	Fill of gully [52004]	Modern	0.14	-	-	Modern linear gully.
52004	52	Cut of gully [52004]	Modern	0.14	-	-	Modern linear gully.
52005	52	Fill of furrow [52006]	-	0.10	-	-	Natural infill of shallow furrow.
52006	52	Cut of furrow [52006]	-	0.10	-	-	Shallow furrow.
52007	52	Fill of gully [52008]	Modern	0.18	-	-	Modern linear ditch.
52008	52	Cut of gully [52008]	Modern	0.18	-	-	Modern linear ditch.
92005	92	Fill of ditch [92006]	-	0.30	-	-	Ditch
92006	92	Cut of ditch [92006]	-	0.30	-	-	Ditch
92003	92	Fill of gully [92004]	-	0	-	-	Natural fill of gully.
92004	92	Cut of gully [92004]	-	0	-	-	The gully as the same orientation as the other one in the trench.
94003	94	Fill of ditch [94004]	-	0.30	-	-	Single of ditch
94004	94	Cut of ditch [94004]	-	0.30	-	-	N-S aligned ditch, no finds, function unknown.
96005	96	Tree throw [96006]	-	0.18	-	-	Natural infilling tree throw. Evidence of rooting.
96006	96	Cut of tree throw [96006]	-	0.18	-	-	Tree throw
96003	96	Rooting fill [96004]	-	0.15	-	-	Linear rooting
96004	96	Cut of rooting [96004]	-	0.15	-	-	Linear rooting
97003	97	Fill of ditch [97004]	-	0.28	-	-	The deposit appears undisturbed. No finds were recorded. Naturally silted.
97004	97	Cut of a linear ditch [97004]	-	0.28	-	-	Ditch continues north into Field 8
98003	98	Fill of linear [98004]	-	0	-	-	Linear ditch
98004	98	Cut of ditch [98004]	-	0	-	-	Linear ditch
99003	99	Boundary Ditch [99004]	Modern	0.70	-	-	Modern Boundary Ditch
99004	99	Cut of boundary ditch [99004]	Modern	0.70	-	-	Modern Boundary Ditch
100003	100	Fill of gully [100004]	-	0.19	-	-	Natural fill of possible drainage channel.
100004	100	Cut of gully [100004]	-	0.19	-	-	Small gully with one natural fill, possible small drainage channel.
100005	100	Fill of ditch [100006]	-	0.30	-	-	Linear ditch

Code 5 - Not Client Reviewed

Context No. (Feature Id.)	Trench No. (UID)	Feature/Monument Type	Period	Context Depth (m)	Artefactual Remains	Environmental Remains	Description/Comment
100006	100	Cut of linear ditch [100006]	-	0.30	-	-	Linear ditch
100007	100	Natural fill of gully [100008]	-	0.08	-	-	Natural fill of shallow gully
100008	100	Cut of gully [100008]	-	0.08	-	-	Shallow gully, probably small drainage system
101003	101	Fill of a ditch [101003]	-	0.49	-	-	The deposit appears undisturbed. No finds were recorded.
101004	101	Cut of a linear ditch [101003]	-	0.49	-	-	A ditch which did not extend into adjacent trenches. Compared to other features of this trench this is deeper and of darker colour.
101005	101	Fill of ditch [101006]	-	0.16	-	-	Ditch
101006	101	Cut of ditch [101006]	-	0.16	-	-	Ditch
101007	101	Furrow [101007]	-	0.16	-	-	Furrow crossing ditch [101006] and truncating it
103003	103	Fill of ditch [103004]	-	0.25	-	-	N-S aligned ditch, cut by furrow to the north. Function unknown
103004	103	Cut of ditch [103004]	-	0.25	-	-	N-S aligned ditch, cut by furrow to the north. Function unknown
103005	103	Fill of gully [103006]	Iron Age	0.12	Pottery, slag	Animal bone, Sample 1	Possible roundhouse gully
103006	103	Cut of shallow gully [103006]	Iron Age	0.12	-	-	Possible roundhouse gully
103007	103	Fill of ditch terminus [103008]	-	0.33	-	-	Single fill of ditch terminus
103008	103	Cut of ditch terminus [103008]	-	0.33	-	-	Terminus of small ditch, function / date unknown
103009	103	Fill of ditch terminus [103010]	-	0.11	-	Animal bone	Single fill of shallow ditch terminus, no finds
103010	103	Cut of ditch terminus [103010]	-	0.11	-	-	Shallow ditch terminus, no dating evidence. Appears in a row of three ditches on same alignment and proximity to 103010
103011	103	Fill of ditch terminus [103012]	-	0	-	-	Linear ditch terminus, similar to 103008, 103010, and 103012, unexcavated
103012	103	Cut of ditch terminus [103012]	-	0	-	-	Linear ditch terminus, similar to 103008, 103010, and 103012, unexcavated
106003	106	Fill of ditch [106004]	-	0.17	-	-	The deposit appears to be undisturbed. No finds were recorded.
106004	106	Cut of ditch [106004]	-	0.17	-	-	Cut of a linear ditch that terminates in trench 106
106005	106	Fill of ditch [106006]	Iron Age	0.25	Pottery	Animal bone	Ditch
106006	106	Cut of ditch [106006]	Iron Age	0.25	-	-	Ditch
106007	106	Fill of ditch [106008]	-	0.17	-	-	The deposit appears undisturbed.
106008	106	Cut of a linear ditch [106008]	-	0.17	-	-	The feature appears to cut 106005 that is located next to it.
118005	118	Fill of furrow [118006]	-	0.12	-	Animal bone	The deposit appears undisturbed. Animal bone fragments were collected from the top of the fill. The fill may have been naturally silted.
118006	118	Cut of furrow [118006]	-	0.12	-	-	Furrow
118003	118	Fill of pit [118004]	-	0.30	-	-	Natural fill of pit
118004	118	Cut of pit [118004]	-	0.30	-	-	Pit
119003	119	Fill of ditch [119004]	-	0.07	-	-	Fill of a ditch. The deposit appears undisturbed with its natural geology. No finds were recorded.
119004	119	Cut of ditch [119004]	-	0.07	-	-	Ditch
119005	119	Fill of ditch [119006]	-	0.06	-	-	Natural fill of ditch

Code 5 - Not Client Reviewed

Context No. (Feature Id.)	Trench No. (UID)	Feature/Monument Type	Period	Context Depth (m)	Artefactual Remains	Environmental Remains	Description/Comment
119006	119	Cut of ditch [119006]	-	0.06	-	-	Fill of a shallow ditch. No finds were recorded.
119007	119	Fill of a furrow [119008]	-	0.12	-	-	Fill of furrow
119008	119	Cut of a furrow [119008]	-	0.12	-	-	Cut of furrow
120003	120	Fill of gully [120003]	-	0.13	-	-	The deposit appears undisturbed. Soil texture is the same as features of trench 119. No finds recorded.
120004	120	Cut of gully [120004]	-	0.13	-	-	Gully
120005	120	Fill of gully [120006]	-	0.35	-	-	Yellow clay fill of ditch [120006]
120006	120	Cut of ditch [120006]	-	0.35	-	-	Ditch
124003	124	Fill of shallow pit [124004]	-	0.16	-	-	Pit
124004	124	Cut of shallow pit [124004]	-	0.16	-	-	Pit
128003	128	Fill of ditch [128004]	-	0.20	-	-	Natural fill
128004	128	Cut of ditch [128004]	-	0.20	-	-	Ditch
128005	128	Fill of pit [128006]	Iron Age	0.10	Pottery	-	The deposit appears undisturbed. Charcoal fragments were collected from the bottom of the fill.
128006	128	Cut of pit [128006]	-	0.10	-	-	Cut of a shallow pit which is located next to a furrow. The excavation showed that there is no relationship between them.
128007	128	Fill of furrow [128008]	-	0.13	-	-	Naturally silted fill
128008	128	Cut of furrow [128008]	-	0.13	-	-	Furrow
130005	130	Fill of ditch [130006]	-	0.60	-	-	Natural fill of ditch
130006	130	Cut of ditch [130006]	-	0.60	-	-	Ditch
130007	130	Fill of a ditch [130008]	-	0.10	-	-	No finds were recorded
130008	130	Cut of ditch [130008]	-	0.10	-	-	Linear ditch
130009	130	Fill of ditch [130010]	-	0.10	-	-	Natural fill
130010	130	Cut of ditch [130010]	-	0.10	-	-	Ditch
130011	130	Fill of ditch [130012]	-	0.10	-	-	Ditch
130012	130	Cut of ditch [130012]	-	0.10	-	-	Ditch
131002	131	Fill of ditch [131003]	-	0	-	-	Natural fill of unexcavated ditch. Excavated in 130
131003	131	Cut of ditch [131003]	-	0	-	-	Ditch (unexcavated)
132003	132	Fill of ditch [132004]	-	0.22	-	-	Natural fill of ditch
132004	132	Cut of ditch [132004]	-	0.22	-	-	Ditch
133003	133	Fill of ditch [133004]	-	0.24	-	-	Natural fill of ditch
133004	133	Cut of ditch [133004]	-	0.24	-	-	Ditch
134003	134	Fill of ditch [134004]	-	0.12	-	-	Hedgerow ditch
134004	134	Cut of ditch [134004]	-	0.12	-	-	Hedgerow ditch

Context No. (Feature Id.)	Trench No. (UID)	Feature/Monument Type	Period	Context Depth (m)	Artefactual Remains	Environmental Remains	Description/Comment
305002	305	Fill of [305003]	-	0.20	-	-	Single fill of small ditch
305003	305	Cut of ditch [305003]	-	0.20	-	-	Small ditch, function unknown, also appears in Tr 306
306002	306	Fill of ditch [306003]	-	0	-	-	Small linear ditch, function unknown, excavated in Tr 305
306003	306	Cut of ditch [306003]	-	0	-	-	Unexcavated small linear ditch, excavated in Tr 305
307002	307	Fill of furrow [307003]	-	0.15	-	-	Furrow
307003	307	Cut of furrow [307003]	-	0.15	-	-	Furrow
338003	338	Fill of ditch [338004]	-	0	-	-	Natural infill of small unexcavated ditch
338004	338	Cut of ditch [338004]	-	0	-	-	Small unexcavated ditch, probable drainage ditch
339003	339	Fill of ditch [339004]	-	0.20	-	-	Natural Fill of a ditch
339004	339	Cut of ditch [339004]	-	0.20	-	-	Ditch
340002	340	Fill of ditch [340003]	-	0	-	-	Fill of a ditch that has been excavated on other trenches.
340003	340	Cut of unexcavated ditch [340003]	-	0	-	-	Cut of a linear ditch. The feature runs from SW to NW of Field 7. Compared to other features excavated in this field, a greater depth is seen here than in Tr 339.
348003	348	Fill of tree throw [348004]	-	0.12	-	-	Tree throw
348004	348	Cut of tree throw [348004]	-	0.12	-	-	Tree throw
348005	348	Fill of linear ditch [348006]	-	0	-	-	Linear Ditch (unexcavated)
348006	348	Cut of ditch [348006]	-	0	-	-	Linear Ditch (unexcavated)
348007	348	Fill of ditch [348008]	-	0.30	-	-	Ditch
348008	348	Cut of ditch [348008]	-	0.30	-	-	Ditch
349003	349	Fill of linear ditch [349004]	-	0	-	-	Ditch [unexcavated]
349004	349	Cut of linear ditch [349004]	-	0	-	-	Ditch [unexcavated]
349005	349	Fill of ditch [349006]	-	0.85	-	-	Natural fill of ditch
349006	349	Cut of ditch [349006]	-	0.85	-	-	Ditch
352003	352	Fill of posthole [352004]	-	0.32	-	-	Posthole
352004	352	Cut of posthole [352004]	-	0.32	-	-	Cut of an oval-shaped posthole. The feature is located close to another posthole and a ditch.
353005	352	Fill of posthole [352006]	-	0.18	-	-	Natural fill of posthole
352006	352	Cut of posthole [352006]	-	0.18	-	-	Posthole
352007	352	Fill of ditch [352008]	-	0.20	-	-	Natural fill of ditch
352008	352	Cut of ditch [352008]	-	0.20	-	-	Ditch
352009	352	Fill of posthole [352010]	-	0.16	-	-	Posthole
352010	352	Cut of posthole [352010]	-	0.16	-	-	Posthole
353003	353	Natural fill of furrow [353004]	-	0.16	-	-	Furrow

Code 5 - Not Client Reviewed

Context No. (Feature Id.)	Trench No. (UID)	Feature/Monument Type	Period	Context Depth (m)	Artefactual Remains	Environmental Remains	Description/Comment
353004	353	Furrow [353004]	-	0.16	-	-	Furrow
356005	356	Fill of ditch [356006]	-	0.92	-	-	Fill of a ditch. The deposit appears undisturbed. The water level was high in this trench.
356006	356	Cut of ditch [356006]	-	0.92	-	-	The ditch runs from NE to SW. Comparing to other features of the area this is deeper.
356003	356	Fill of ditch [356004]	-	0.23	-	-	Natural fill of ditch
356004	356	Cut of ditch [356004]	-	0.23	-	-	Ditch
362003	362	Fill of furrow [362004]	-	0.08	-	-	Furrow
362004	362	Cut of furrow [362004]	-	0.08	-	-	Furrow
363003	363	Fill of ditch [363004]	-	0	-	-	Natural fill of ditch
363004	363	Cut of ditch [363004]	-	0	-	-	Ditch
364003	364	Fill of furrow [364004]	-	0.16	-	-	Furrow
364004	364	Cut of furrow [364004]	-	0.16	-	-	Furrow
365003	365	Fill of ditch [365004]	-	0.08	-	-	Fill of a ditch. The deposit appeared undisturbed. No finds were recorded.
365004	365	Cut of ditch [365004]	-	0.08	-	-	Cut of a linear ditch
366003	366	Fill of [366004]	-	0.15	-	-	Natural fill of gully
366004	366	Cut of gully [366004]	-	0.15	-	-	Gully
367003	367	Natural fill [367004]	-	0.24	-	-	Natural fill of ditch
367004	367	Ditch [367004]	-	0.24	-	-	Ditch
370002	370	Fill of furrow [370003]	-	0.15	-	-	Natural fill of furrow
370003	370	Cut of furrow [370003]	-	0.15	-	-	Furrow
374003	374	Unexcavated ditch [374004]	-	0	-	-	Surface fill of unexcavated ditch
374004	374	Unexcavated ditch cut [374004]	-	0	-	-	Ditch/Unexcavated
379003	379	Fill of furrow [379004]	-	0.10	-	-	Furrow
379004	379	Cut of furrow [379004]	-	0.10	-	-	Furrow
381003	381	Fill of ditch [381004]	-	0.24	-	-	Fill of ditch
381004	381	Cut of ditch [381004]	-	0.24	-	-	Ditch
381005	381	Upper fill of tree throw [381007]	-	0.40	-	-	Sterile upper fill of tree throw
381006	381	Lower fill of tree throw [381007]	-	0.40	-	-	Lower fill of tree throw
381007	381	Cut of tree throw [381007]	-	0.40	-	-	Tree Throw
384003	384	Fill of possible pit [384004]	-	0.60	-	-	Fill of possible pit or levelling deposit
384004	384	Cut of possible pit [384004]	-	0.60	-	-	Possible pit with unknown function
384005	384	Fill of possible pit [384006]	18th century	0.60	Pottery	-	Possible pit with unknown function
384006	384	Cut of possible pit [384006]	18th century	0.60	-	-	Possible pit with unknown function

Code 5 - Not Client Reviewed

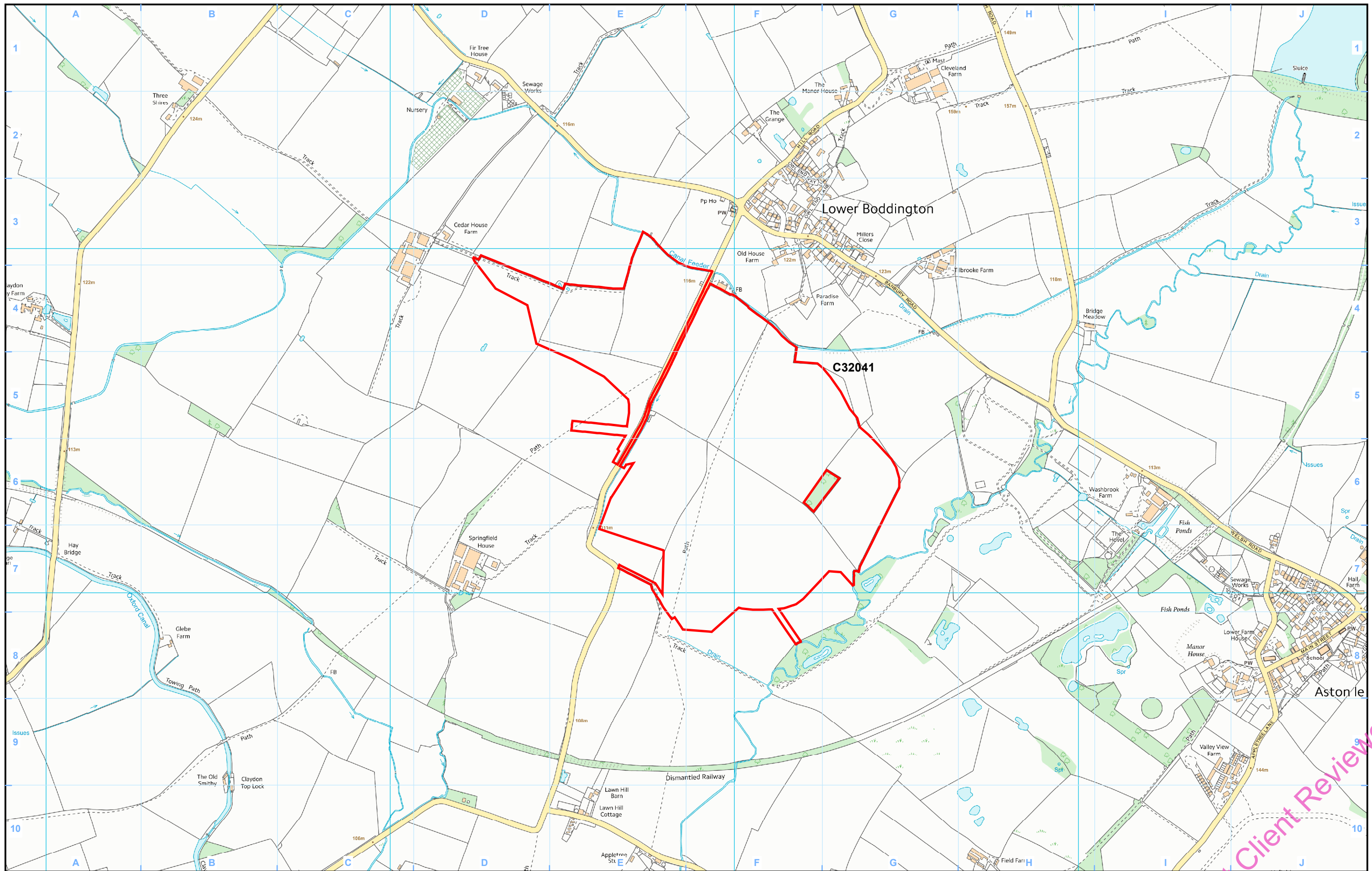
Context No. (Feature Id.)	Trench No. (UID)	Feature/Monument Type	Period	Context Depth (m)	Artefactual Remains	Environmental Remains	Description/Comment
385003	385	Fill of ditch [385004]	-	0.60	-	-	Fill of a ditch. The deposit appears undisturbed. No finds were recorded.
385004	385	Cut of ditch [385004]	-	0.60	-	-	Cut of a linear ditch with orientation SW-NE
385003	385	Fill of furrow [385006]	-	0.06	-	-	Natural fill of furrow
385006	385	Cut of furrow [385006]	-	0.06	-	-	Furrow
397003	397	Fill of gully [397004]	-	0.12	-	-	Natural infilling of shallow NE-SW gully
397004	397	Cut of gully [397004]	-	0.12	-	-	Gully
401003	401	Fill of headland [401004]	-	0.18	-	-	Fill of headland used to separate field systems
401004	401	Cut of headland [401004]	-	0.18	-	-	Headland aligned n-s separating fields
402003	402	Fill of ditch terminus [402004]	-	0	-	-	Natural filling of ditch terminus
402004	402	Cut of ditch terminus [402004]	-	0	-	-	Ditch terminus
407003	407	Fill of ditch [407004]	-	0.17	-	-	Linear ditch, no finds
407004	407	Cut of ditch [407004]	-	0.17	-	-	This ditch is linear and has been cut by the oblique ditch 407006
407005	407	Fill of ditch [407006]	-	0.13	-	-	Single fill of small ditch
407006	407	Cut of ditch [407006]	-	0.13	-	-	This is a linear oblique ditch. It cuts the linear 407004. No finds. First excavated as relationship slot then widened to fill profile.
411005	411	Fill of ditch [411006]	-	0.35	-	-	Natural fill. The soil it seems mixed with the subsoil and the natural it is very difficult to understand. The inclusions are of medium size and are sandy stones.
411006	411	Cut of ditch [411006]	-	0.35	-	-	Ditch
413005	413	Fill of ditch [413006]	-	0.30	-	-	Linear ditch
413006	413	Cut of ditch [413006]	-	0.30	-	-	Linear ditch
414003	414	Fill of gully [414004]	-	0.08	-	-	Natural fill of gully
414004	414	Cut of gully [414004]	-	0.08	-	-	Gully
414005	414	Fill of ditch [414006]	-	0.40	-	-	Fill of a ditch. The deposit appeared undisturbed. Comparing to others this fill contains more gravel.
414006	414	Cut of ditch [414006]	-	0.40	-	-	Cut of a narrow-base ditch. The feature appears to be continuing on to the NE.
415003	415	Natural fill of [415004]	-	0.08	-	-	Fill of pit
415004	415	Cut of pit [415004]	-	0.08	-	-	Single pit. Close with another one close to the section.
415005	415	Fill of pit [415006]	-	0.16	-	-	Natural fill of pit. The same composition, texture and colour of (415003).
415006	415	Cut of pit [415006]	-	0.16	-	-	Pit that it is near the section of the trench.
415007	415	Fill of pit [415008]	-	0.43	-	-	Fill of ditch. The deposit appears to be undisturbed. No finds were recorded.
415008	415	Cut of the pit [415008]	-	0.43	-	-	Cut of a shallow ditch. Comparing to other fathers of the area this one is of similar depth. Few pits and ditches were revealed in this trench.
415009	415	Fill of ditch [415010]	-	0.20	-	-	Natural fill. No inclusion, No finds. It covers all the trench section to section.
415010	415	Cut of ditch [415010]	-	0.20	-	-	Ditch that crosses the trench. No finds no inclusion.
415011	415	Fill of ditch [415012]	-	0.30	-	-	The fill appears undisturbed and probably naturally silted. No finds were recorded.

Code 5 - Not Client Reviewed

Context No. (Feature Id.)	Trench No. (UID)	Feature/Monument Type	Period	Context Depth (m)	Artefactual Remains	Environmental Remains	Description/Comment
415012	415	Cut of ditch [415012]	-	0.30	-	-	Comparing to other features included in the trench this is deeper and wider
426003	416	Fill of a ditch [426004]	-	0.10	-	-	Fill of a narrow and steep gully. The fill appeared to be undisturbed. Comparing to other fills of features on this trench this is of darker colour.
426004	416	Cut of ditch [426004]	-	0.10	-	-	Cut of a narrow and steep gully. The feature could have been used for ploughing activities in the field.
426005	416	Fill of ditch [416006]	-	0.15	-	-	Single fill of small linear, possibly drainage next to furrow.
426006	416	Cut of ditch [416006]	-	0.15	-	-	Small gully next to furrow, possibly for drainage.
417003	417	Cut of unexcavated ditch [417003]	-	0	-	-	Ditch (unexcavated), continuation of the ditch in Tr100
417004	417	Cut of unexcavated ditch [417004]	-	0	-	-	Ditch (unexcavated), continuation of the ditch in Tr415
417005	417	Cut of unexcavated ditch [417005]	-	0	-	-	Ditch (unexcavated), continuation of the ditch in Tr415
420003	420	Fill of ditch [420004]	-	0.10	-	-	Fill of ditch. The deposit appears undisturbed. No finds were recorded.
420004	420	Cut of ditch [420004]	-	0.10	-	-	Ditch
421003	421	Fill of ditch [421004]	-	0.10	-	-	Linear ditch, probably a hedgerow
421004	421	Cut of ditch [421004]	-	0.10	-	-	Linear ditch, probably a hedgerow
421005	421	Fill of furrow [421006]	-	0.06	-	-	Furrow
421006	421	Cut of furrow [421006]	-	0.06	-	-	Furrow
425007	425	Fill of tree throw [425008]	-	1.0	-	-	Tree throw
425008	425	Cut of tree throw [425008]	-	1.0	-	-	Tree throw
425009	425	Fill of tree throw [425010]	-	0	-	-	Tree throw (unexcavated)
425010	425	Cut of tree throw [425010]	-	0	-	-	Tree throw (unexcavated)
425005	425	Fill of pit/ditch terminus [425006]	-	0.26	-	-	Pit/ditch terminus
425006	425	Cut of pit or ditch terminus [425006]	-	0.26	-	-	Pit/ditch terminus
425003	425	Fill of Headland [425004]	-	0.22	-	-	Headland
425004	425	Cut of Headland [425004]	-	0.22	-	-	Headland
247003	427	Fill of furrow [427004]	-	0	-	-	The deposit appears to be undisturbed. No finds were recorded.
247004	427	Cut of furrow [427004]	-	0	-	-	Cut of a linear furrow that runs from SW to NE
444003	444	Fill of ditch [444004]	-	0.24	-	-	Linear ditch
444004	444	Cut of linear ditch [444004]	-	0.24	-	-	Linear ditch
445003	445	Fill of ditch [445004]	-	0.83	-	-	Linear ditch
445004	445	Cut of linear ditch [445004]	-	0.83	-	-	Linear ditch
453003	453	Fill of ditch [453004]	-	0.30	-	-	Natural fill
453004	453	Cut of linear ditch [453004]	-	0.30	-	-	Probable linear drainage ditch
455005	455	Fill of ditch [455006]	-	0	-	-	Ditch (unexcavated)
455006	455	Cut of linear ditch [455006]	-	0	-	-	Ditch (unexcavated)

Context No. (Feature Id.)	Trench No. (UID)	Feature/Monument Type	Period	Context Depth (m)	Artefactual Remains	Environmental Remains	Description/Comment
456003	456	Fill of ditch cut [456004]	-	0	-	-	Single surface fill of unexcavated ditch
456004	456	Cut of ditch [456004]	-	0	-	-	Ditch/unexcavated
463003	463	Fill of linear ditch [463004]	-	0.20	-	-	Linear (unexcavated)
463004	463	Cut of ditch [463004]	-	0.20	-	-	Linear (unexcavated)
464003	464	Fill of boundary ditch [464004]	-	0.20	-	-	Natural fill of shallow boundary ditch
464004	464	Cut of boundary ditch [464004]	-	0.20	-	-	Cut of shallow boundary ditch with one fill
465003	465	Fill of linear ditch [465004]	-	0.22	-	-	Linear ditch
465004	465	Cut of linear ditch [465004]	-	0.22	-	-	Linear ditch.
46603	466	Fill of headland [46604]	-	0	-	-	Headland (unexcavated)
466004	466	Cut of headland [46604]	-	0	-	-	Headland (unexcavated)

APPENDIX 2: Figures



Legend

Project Plan Area

1:100,000

Map Number
1EW03-FUS_MHI-GI-MAP-CS07_CL14-000009

Map Name
Figure 1 Site Location

Community Forum Area 15:
Greatworth to Lower Boddington

HS2

Registered in England. Registration number 06791686.
Registered office: 2 Snowhill, Queensway,
Birmingham B4 6GA.

© Crown copyright and database rights 2021
OS 100049190

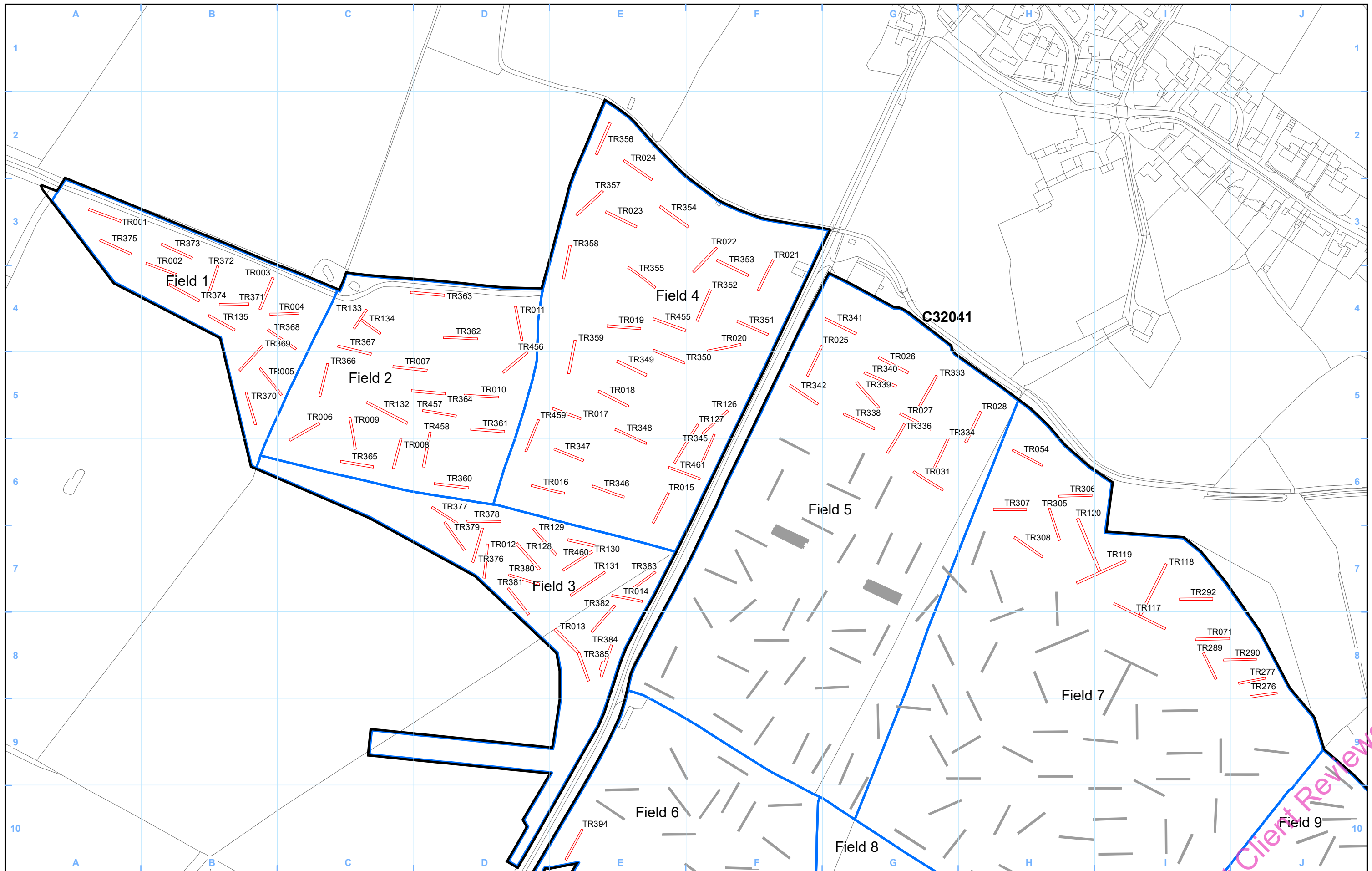
Doc Number: Figure 1
This figure forms part of report 1EW03-FUS_MHI-EV-REP-CS07_CL14-000010

HS2 Ltd accept no responsibility for any
circumstances, which arise from the
reproduction of this map after alteration,
amendment or abbreviation or if it is issued in
part or issued incomplete in any way.

Scale at A3: 1:10,000

0100200300400

Metres



Project Plan Area

Phase 1 trenches

Phase 2 trenches as dug

field boundary

Map Number

1EW03-FUS_MHI-GI-MAP-CS07_CL14-000009

Map Name

Figure 2 Trench plan of Paradise Farm
phase 2 trenches (north fields)

Community Forum Area 15:
Greatworth to Lower Boddington

HS2

Registered in England. Registration number 06791686.
Registered office: 2 Snowhill, Queensway,
Birmingham B4 6GA.

© Crown copyright and database rights 2021
OS 100049190

Doc Number: Figure 2
This figure forms part of report 1EW03-FUS_MHI-EV-REP-CS07_CL14-000010

HS2 Ltd accept no responsibility for any
circumstances, which arise from the
reproduction of this map after alteration,
amendment or abbreviation or if it is issued in
part or issued incomplete in any way.

N

Scale at A3: 1:3,000

0

30

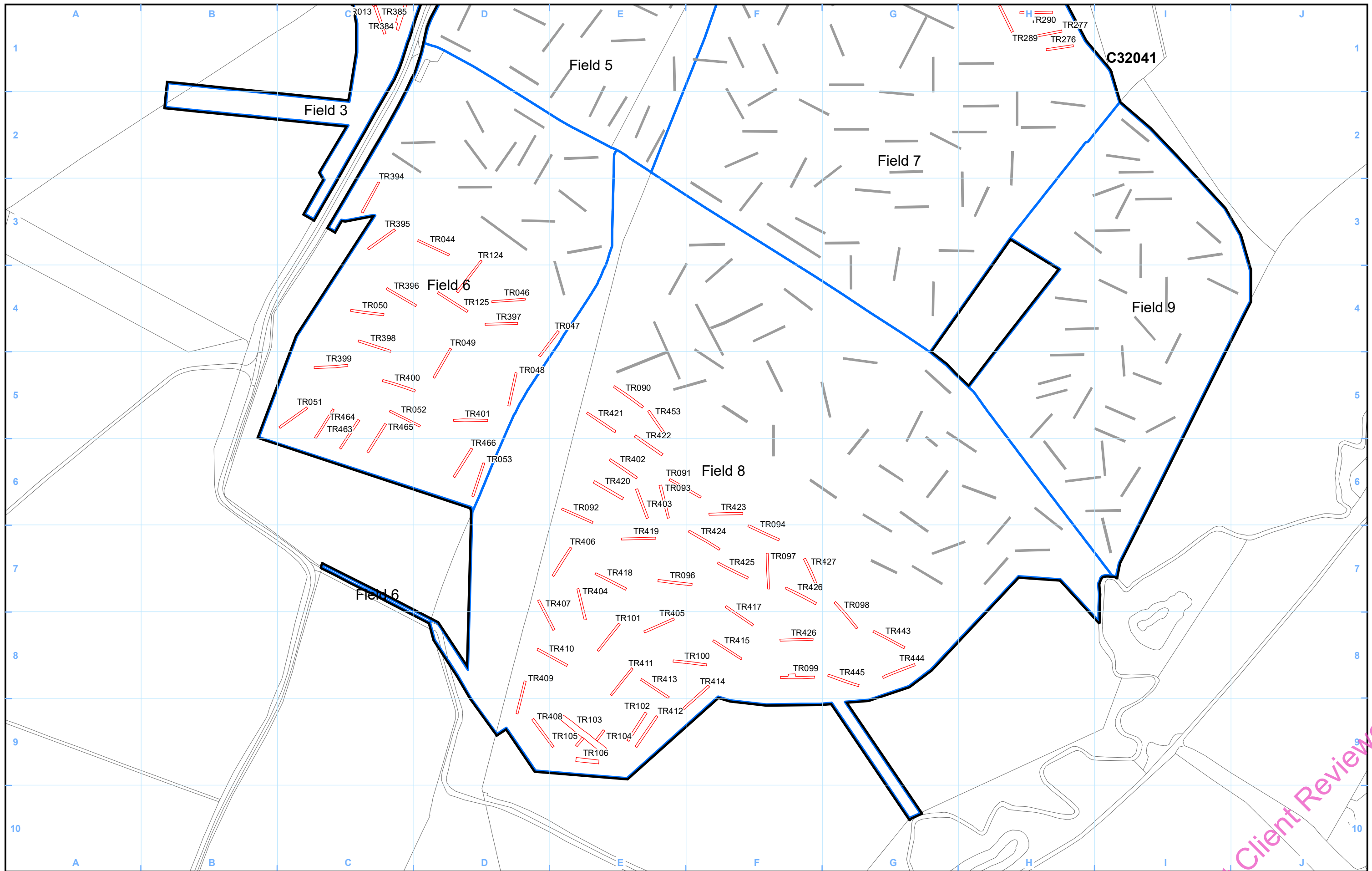
60

90

120

Metres

Date: 25/02/21



Legend <ul style="list-style-type: none">Project Plan AreaPhase 1 trenchesPhase 2 trenches as dugfield boundary	Map Number 1EW03-FUS_MHI-GI-MAP-CS07_CL14-000009	HS2 <small>Registered in England. Registration number 06791686. Registered office: 2 Snowhill, Queensway, Birmingham B4 6GA.</small> © Crown copyright and database rights 2021 OS 100049190 Doc Number: Figure 3 <small>This figure forms part of report 1EW03-FUS_MHI-EV-REP-CS07_CL14-000010</small>	<small>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way.</small>  Scale at A3: 1:3,000  Date: 25/02/21
	Map Name Figure 2 Trench plan of Paradise Farm phase 2 trenches (south fields)		
	Community Forum Area 15: Greatworth to Lower Boddington		

APPENDIX 3: Plates

Plate 1: Curvilinear ditch [103006], from area of Iron Age activity



Plate 2: Undated posthole [352004]

