

SHIPPAM'S FACTORY & SPORTS AND

SOCIAL CLUB

EAST WALLS

CHICHESTER

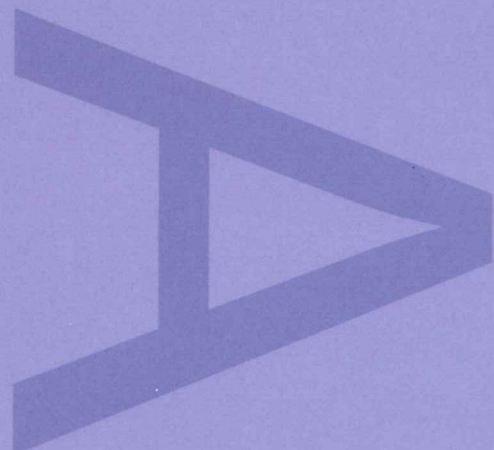
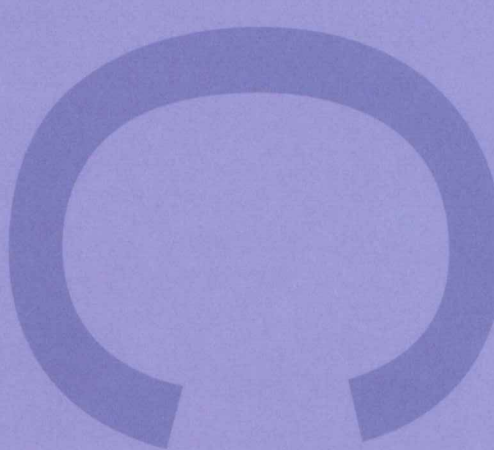
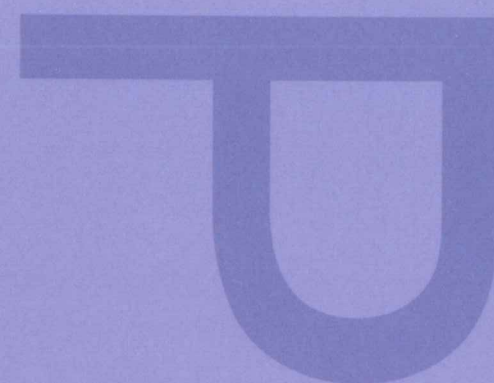
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ASSESSMENT OF AN

EXCAVATION

WSHF 04 / WSSC 05

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SHIPPAM'S FACTORY & SPORTS AND SOCIAL
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 EXCAVATION

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An Assessment Report of Archaeological Investigations at the former Shippam's Factory and Shippam's Social Club, East Walls, Chichester, West Sussex.

**Site Codes: WSHF04/WSSC05
National Grid Reference: SU 864 048**

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1 ABSTRACT (Figs. 1 & 2)

- 1.1 This document details the results and working methods of an archaeological excavation conducted by Pre-Construct Archaeology at the former Shippam's Factory and Shippam's Social Club, Chichester between January and July 2006, with two additional phases of excavation conducted during December 2006 and January 2007. The archaeological excavation was funded by Kier Property Developments Ltd and advised upon by Gifford Archaeology.
- 1.2 Pre-Construct Archaeology, under the management of Gifford Archaeology, had conducted a number of archaeological evaluations and watching briefs during 2004 and 2005 (Taylor 2004; 2005a; 2005b). The initial phases of archaeological investigation had demonstrated that archaeological deposits survived *in situ* on both the Social Club and the Factory. As a consequence of the initial results, Gifford, on behalf of Kier Property Developments, designed a mitigation strategy for the site and after the completion of a Tender process the archaeological mitigation was undertaken and managed by Pre-Construct Archaeology.
- 1.3 The majority of the archaeological investigations were funded by Kier Property Developments Ltd, however, following the sale of the northern part of the site (Areas A & C) the investigation of Areas C1 and C2 was funded by KingsOak Developments Ltd. Andy Shelley and Phil Emery of Gifford were archaeological advisors to the clients.
- 1.4 The archaeological assessment of the Shippam's sites assesses the results of the main areas of excavation and does not, with the exception of the watching briefs conducted in Area D, incorporate the majority of the evaluations and watching briefs conducted during 2004, 2005, 2006 and 2007. However, all site investigations will ultimately be integrated into the publication of the site.
- 1.5 The archaeological excavations discussed in this assessment were conducted between 3rd January and 18th July 2006 with secondary and tertiary phases conducted in December 2006 and January 2007.

1.6 Summary of Archaeological Results

1.6.1 Phase 2: Prehistoric

- In accordance with the general pattern seen in previous excavations within Chichester minimal evidence existed for pre-Late Iron Age occupation. However, it remains possible that the construction of a large north-south orientated ditch, located beneath the Chichester City wall, may date to the Late Iron Age period and form part of the "Chichester Entrenchments".

1.6.2 Phase 3:a/b/c: AD43-70

- Plentiful evidence existed in Areas A to indicate the development of the site in the decades post-dating the Roman Conquest. The well-preserved remains of an east-west street lain out in the mid 1st century crossed the central area of the Factory and at least three sub-phases of activity were evident.
- Evidence of this phase of activity was largely lacking in Area B as a consequence of later truncation.
- A large north-south (?) orientated ditch, possibly dating to the Late Iron Age period and backfilled during the decades following the Roman Conquest, was present beneath the existing city wall in Area E.

1.6.3 Phase 4: Late 1st century:

- The latter half of the 1st century in Area A was typified by a general increase in activity to the northwest and south of the "Shippam's" street frontage and a southern street-side ditch was established during this phase.
- Once again evidence of this phase of activity was largely lacking in Area B as a consequence of later truncation.

- 1.6.4 Phase 4/5: Late 1st-2nd century
- The outer of the two ditches encircling the *civitas* was investigated in Area D. No dating evidence was found to confirm or disprove its date of construction, thought to be during the 2nd century, although it was apparent that the ditch had been deliberately backfilled prior to the construction of the *civitas* wall in the 3rd century.
- 1.6.5 Phase 5: 2nd century
- The 2nd century is considered a "boom" time on site with plentiful evidence for timber structures, probably representative of street-side workshops, present in Areas A, B and C. These structures were often associated with wells and dome ovens/furnaces suggesting low-level industrial activity was being undertaken in this part of the northeast quadrant.
- 1.6.6 Phase 6: 3rd century
- A general decline in activity is evident in Areas A, B and C during the 3rd century, although those areas to the northwest of the "Shippam's" street and to the north of East Street appear to have remained occupied. The deposition of a widespread gravel surface to the northwest of the "Shippam's" street in Area A may indicate that a change in land use occurred at this time.
 - Two coin hoards were deposited during this phase, one in the southeast of the Factory (Area B) and one to the central north of the "Shippam's" street (Area B).
 - The remains of the 3rd century *civitas* wall were recorded in cross section during the removal of old service trenches passing through the current city wall (Area E).
- 1.6.7 Phase 7: Late 3rd-4th century
- No evidence exists to indicate that the northeast of Area A was occupied during the late 3rd/4th century whilst the land to the southeast and northwest of the "Shippam's" street was largely abandoned. However, to the south of the "Shippam's" street a phase of redevelopment appears to have been undertaken.
 - In Area B the frontage of East Street appears to have remained occupied into the 4th century.
 - The robbed out remains of a 4th century bastion, constructed against the *civitas* wall, were found on the southern boundary Area D. Excavation through a ditch believed to be contemporary found that it contained no fills securely dated to the 4th century, however, its establishment is nonetheless believed to be contemporary with the construction of the bastions, whilst its gradual infilling dates to later phases.
- 1.6.8 Phase 8: 5th-7th century
- A solitary pit in Area A comprised the only feature assigned to Phase 8 on both the Factory and Social Club parts of the site. The pit may represent opportunistic activity beyond the 4th century.
- 1.6.9 Phase 9: 8th-10th century
- Contexts dating to the Middle Saxon/Late Saxon period were found throughout Areas A, B and C and pottery retrieved from the Phase 9 contexts indicates that the site was reoccupied between c.AD700-850. The majority of features were found in the north of the Factory, which may indicate a focus of settlement, existed in the vicinity at this time.
- 1.6.10 Phase 10: 10th-12th century
- The presence of numerous pits dating to the 10th-12th centuries attests to the general reoccupation of Areas A, B and C during the Late Saxon/Norman period. The pits were clustered along two different alignments suggestive of two sub-phases of activity.
 - A number of fills dating to the 10th-12th century represent the earliest fills within the 4th century (?) ditch in Area D, whilst demolition material from around the bastion also dates to this phase.
- 1.6.11 Phase 11: 13th-14th century
- Occupation of the Factory site as a whole, with the exception of the northernmost parts of Area A and most of Area C which appear to have been abandoned, continued

throughout the 13th-15th centuries. Of particular note was the presence of a 13th century (?) bread oven (?) adjacent to East Street site in Area B suggestive of a bakery on site.

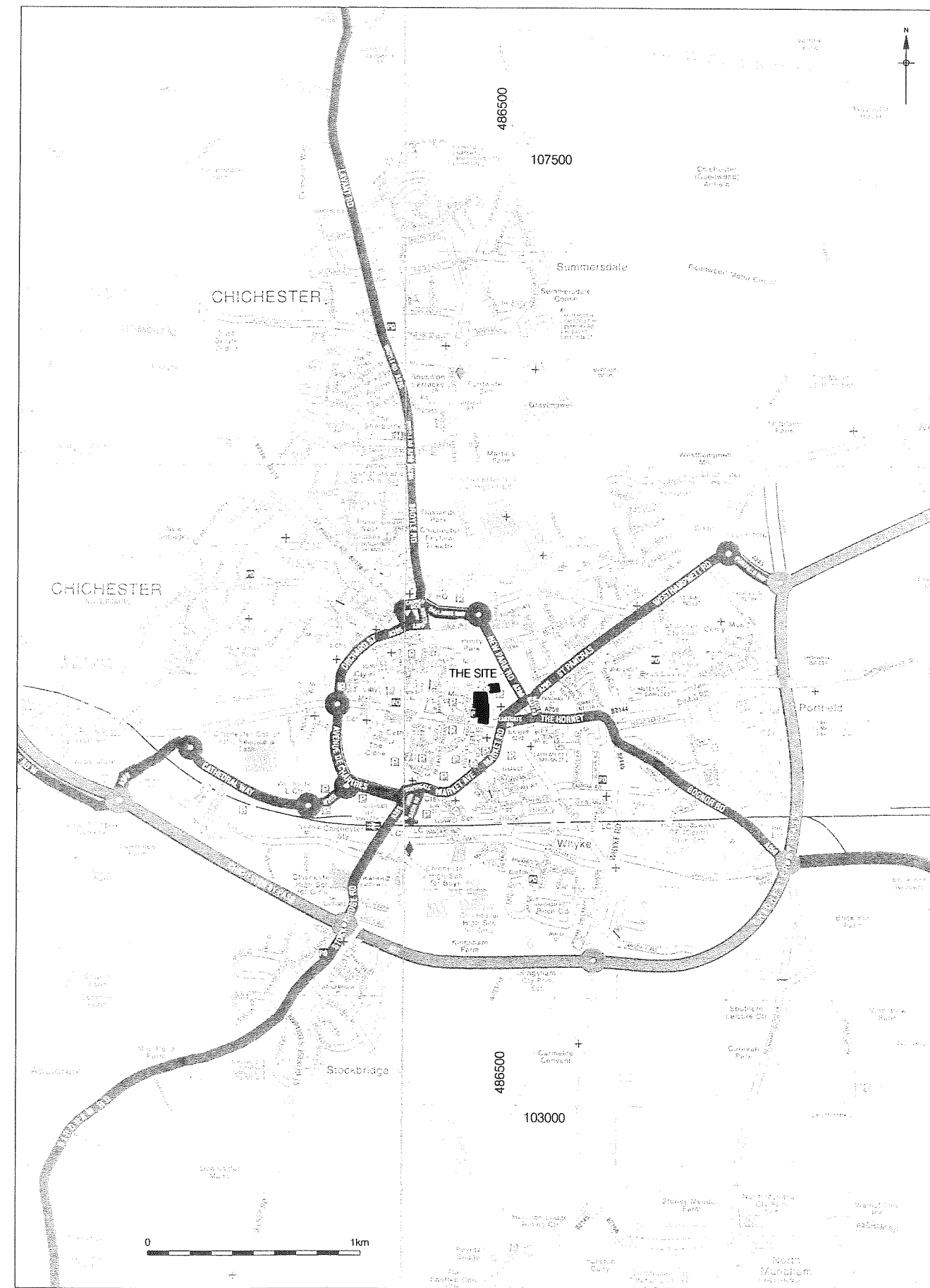
- 1.6.12 Phase 11/12: 13th-17th century
- One pit and a dump layer represent Phase 11/12 activity in Area D suggesting the area was little utilised between the 13th and 17th centuries despite the suggestion that a civil war earthwork may have been located within its boundary.
- 1.6.13 Phase 12: 15th-17th century
- During the 16th-17th centuries the north, northwest and central west of Area A appear to have been largely abandoned and it is probable that these areas were in use as gardens. Constructed adjacent to East Walls were the flint foundations of a previously undocumented building and associated cellar backfilled in the late 17th century.
 - A number of cellars dating to this phase were also found adjacent to the East Street frontage in Area B. The pottery collected from the Phase 12 contexts indicates the growth of trading contacts at this time with a notable increase in imports compared to previous phases.
- 1.6.14 Phase 13: 18th-19th century
- In Area A no structural remains of East Walls Brewhouse were found although the animal bone assemblage obtained from the area to the north of where the brewhouse is thought to have been may indicate the presence of a contemporary Tawyer. The north, northwest and central west of Area A remained in use as gardens.
 - During the 18th-19th century the frontage of East Street in Area B was heavily developed as evidenced by the numerous wells and soak-aways present.
 - Abundant evidence was found for the reuse of Area D during the 18th-19th centuries. Dump deposits, masonry foundations, horticultural deposits etc support the premise that the area was in use as an orchard. Contemporary with the use of this extramural area for horticultural use was a phase of reconstruction of the city wall (Area E).
- 1.6.15 Phase 14: 19th-20th century
- Masonry remains, soak-aways and a cache of early 20th century porcelain Shippam's paste pots represent the latest phase of activity on the Factory site (Areas A and B).
 - A number of postholes and dump layers represent the latest phase of activity in Area D during the 19th-20th century.

2 INTRODUCTION (Figs. 1 & 2)

- 2.1 This assessment details the results of archaeological excavations, conducted and managed by Pre-Construct Archaeology Ltd (PCA), at the former Shippam's Factory and Shippam's Social Club, East Walls, Chichester. The archaeological assessment of the Shippam's sites assesses the results of the main areas of excavation and does not incorporate the majority of the evaluations and watching briefs conducted during 2004, 2005, 2006 and 2007. Some of the phases of investigation have previously been documented (see Taylor 2004; 2005a; 2005b; 2005c) and all site investigations will ultimately be integrated into the publication of the site.
- 2.2 The majority of the archaeological investigations were funded by Kier Property Developments Ltd, however, following the sale of the northern part of the site (Areas A & C) the investigation of Areas C1 and C2 was funded by KingsOak Developments Ltd. Andy Shelley and Phil Emery of Gifford were archaeological advisors to the clients.
- 2.3 The Site is located in the northeast of Chichester and consists of the former Shippam's Factory and Shippam's Social Club (hereafter "the site"). These two distinct areas are physically separated by the city wall and connected by a tunnel that passes through it. The National Grid Reference for the centre of the site is SU 864 048.
- 2.4 The former Shippam's Factory (Site Code WSHF04; Areas A, B & C) is located within the city walls in the northeast quadrant of Chichester. Until recently it had been occupied by disused Factory processing halls, office and workshop areas, open yards and basements constructed during the 20th century, which together comprised Shippam's Factory. The Factory part of the site is bound to the south by East Street, to the east by East Walls, to the north by East Row and to the west by the rear of properties fronting Little London.
- 2.5 The former Shippam's Social Club (Site Code: WSSC05; Areas D & E) is located outside of the city walls to the northeast of the former Shippam's Factory. The former Social Club is bound by an area of undergrowth and trees to the north, a community centre to the east, a car park to the south and the city wall to the west. Adjoining the southwest corner, and providing access to the former Social Club is a tunnel cut through the city walls.
- 2.6 Both the former Shippam's Factory and the Shippam's Social Club are located within Archaeological Priority Zones as defined by Chichester City Councils Unitary Development Plan. In addition Chichester City Wall is defined as Scheduled Ancient Monument (SAM 101) and both the tunnel and a 10m zone on the external face of the wall were interpreted by English Heritage as constituting part of the scheduled area.
- 2.7 Prior to the main phase of excavation the following phases of archaeological investigation and research were undertaken:
- 2004 Geo-technical window samples WSSC05 (Beasley 2004).
 - 2004 Geo-technical test pits WSHF04 (Taylor 2004).
 - 2005 Evaluation WSSC05 (Taylor 2005a).
 - 2005 Evaluation Area A WSHF04 (Taylor 2005b).
 - 2005 Watching Brief Areas A/B (Area B) (Taylor 2005c)
 - 2005 Research Design (Taylor 2005d)
 - 2005 Written Scheme of Investigation (Taylor 2005e)
 - 2005-2006 Demolition watching brief (This phase of work will be detailed as part of the publication of the site)
- 2.8 Due to the nature of the project it was necessary to divide the site into a number of areas and sub-areas. These areas and sub areas are shown in figure 2 and referred to throughout the text.

2.9 Excavation of the Shippam's sites demonstrated that a complex, multi-phased sequence of intra-mural and extra-mural activity was present. The periods represented on site are listed below:

- Phase 1: Natural
- Phase 2: pre-Roman
- Phase 3 (a/b/c): AD43-70
- Phase 4: late 1st century
- Phase 5: 2nd century
- Phase 6: 3rd century
- Phase 7: late 3rd-4th century
- Phase 8: 5th century
- Phase 9: 8th-10th century
- Phase 10: 10th-12th century
- Phase 11: 13th-14th century
- Phase 12: 15th-17th century
- Phase 13: 18th-19th century
- Phase 14: 19th-20th century



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Figure 1
Site Location
1:25,000 at A4

3 PLANNING BACKGROUND

3.1 Archaeology is, as a result of the publication of Planning Policy Guidance 16 (Department of Environment 1990) a material consideration in the granting of planning consent. Planning Policy Guidance 16 (PPG 16) provides planning authorities with a staged approach to the consideration of archaeological remains that may survive on a proposed development site and states that where there are *nationally important archaeological remains ... that are affected by a proposed development there should be a presumption in favour of their physical preservation* (DoE 1990, A8).

3.2 PPG16 also states that;

"There will no doubt be occasions, particularly where remains of lesser importance are involved, when planning authorities may decide that the significance of the archaeological remains is not sufficient when weighed against all other material considerations, including the need for development, to justify their physical preservation in situ, and that the proposed development should proceed. ... Planning authorities will, in such cases, need to satisfy themselves that the developer has made appropriate and satisfactory arrangements for the excavation and recording of the archaeological remains and the publication of the results. If this has not already been secured through some form of voluntary agreement, planning authorities can consider granting planning permission subject to conditions which provide for the excavation and recording of the remains before development takes place. Local planning authorities may, as a matter of last resort, need to consider refusing planning permission where developers do not seek to accommodate important remains (DoE 1990, B28).

3.3 The Environment Policy of the Chichester District Council Local Plan (1999, Section 62) states that:

"Where development is proposed that is likely to affect a known or suspected site of archaeological interest developers will be expected to comply with a number of requirements set out in Policy BE3 [of the Local Plan]. These include submitting an archaeological assessment and field evaluation with planning applications".

3.4 Section BE3 (i) of the Local Plan states that:

"Applicants will be required to include, as part of their research into the development potential of a site a desk-based archaeological assessment and where appropriate a field evaluation of the archaeological remains".

3.5 As part of the Client's planning application, an Archaeological Desk-Based Assessment (DBA) was commissioned for the site to provide supporting information on the potential for archaeological remains to be encountered during development of the site (Evans 2004). Since the completion of the original DBA a Research Design has been compiled for the Shippam's sites detailing the archaeological periods and remains that are anticipated to exist on site (Taylor 2005d). Both reports have demonstrated that pre-Roman, Roman, Saxon, medieval and post-medieval deposits should be anticipated on site.

3.6 Prior to the mitigation of the site archaeological investigations within the confines of the Shippam's Factory and Shippam's Social Club have been limited to archaeological watching briefs and archaeological evaluations (Beasley 2004; Taylor 2004; 2005a; 2005b; 2005c). The watching briefs and evaluations found that significant quantities of Roman, medieval and post-medieval archaeology exist *in situ*, archaeological deposits that will inevitably be impacted on during the redevelopment of the site.

3.7 The western boundary of Shippam's Social Club was comprised of Chichester City Wall, Scheduled Ancient Monument 101. It was considered, as a consequence, that any development on site may affect the surroundings of the Scheduled Ancient Monument

and Scheduled Ancient Monument consent was obtained for all phases of work located within the 10m vicinity of the city wall.

4 GEOLOGY AND TOPOGRAPHY

- 4.1 The British Geological Survey indicates that the natural deposits on site are Quarternary Valley Gravels overlying Tertiary Reading Beds that in turn overlie Cretaceous Upper Chalk (British Geological Survey, One Inch Series, Sheet 317, Chichester). Previous excavations on and in the vicinity of the site indicate that Valley Gravels are to be found at heights between 12.65m OD to 12.50m OD. .
- 4.2 A naturally deposited "brickearth" horizon post-dating the upper Pleistocene valley gravel horizon is to be found on site at heights between 13.10m OD and 12.95m OD. The natural brickearth, a brown, silty clay, is found deposited on coastal plains as a result of erosion of the solid geology. The location of Chichester on the coastal plain has ensured that the city has been at risk from flooding throughout its history.
- 4.3 The ground surface at the time of excavation was generally flat and ranged between 13.5m OD and 14.5m OD. 20th century buildings, surfaces and basements associated with the sites former use as Shippam's Factory and Shippam's Social Club, had occupied the site prior to the commencement of demolition.

5 ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

5.1 Introduction

- 5.1.1 The archaeological background of the site has been comprehensively detailed by the author in "Former Shippam's Factory and Shippam's Social Club: Research Design for Archaeological Investigations". Gifford: Unpublished Report (Taylor 2005d). The following "Archaeological and Historical Background" summarizes this document report.

5.2 Pre-Late Iron Age

- 5.2.1 The potential for recovering archaeological deposits pre-dating the Late Iron Age was considered to be generally low as very few finds have been made in the immediate vicinity of the site or within the wider Chichester area. However, the presence of a limited number of artefacts nonetheless suggested the possibility that hitherto unforeseen archaeological deposits dating to the pre-Late Iron Age period might be present.

5.3 Late Iron Age

- 5.3.1 The potential for recovering archaeological deposits dating to the Late Iron Age period was considered to be moderately high for, whilst evidence of the pre and early Iron Age periods is limited, the hundred years prior to the Roman Conquest are relatively well represented in the vicinity of the site. The important Roman palace at Fishbourne is located a short distance to the southwest of Chichester and there is evidence to suggest that the palace site and Roman Chichester were the successors to a Late Iron Age settlement and trading centre at the heart of an enclave defined by the *Chichester Entrenchments*, a series of extensive ditched and banked earthworks (Down 1989; J. Kenny, *pers. comm.*).

5.4 Roman

- 5.4.1 The potential for recovering archaeological deposits dating to the Roman period was considered to be very high. Abundant evidence for the Roman period is known for the vicinity of the site and archaeological work on the Shippam's sites prior to mitigation demonstrated that deposits of this date remained *in situ* (Taylor 2004; 2005a; 2005b; 2005c).
- 5.4.2 Evidence has been found within Chichester to suggest that there was a military presence from the Roman Invasion in AD43 onwards. Excavations in the northwest quadrant found 1st century legionary equipment and evidence for timber structures dating to soon after AD43, possibly representative of military barracks (Down 1978a). Elsewhere military equipment, including a sword and bronze fittings, were excavated between County Hall and the Cattle Market (Down 1988) and ditches and military equipment were found in excavations at St Martins Lane/Little London (Samuels 2002). Excavations in the northwest quadrant found evidence for industrial activity, including pottery kilns producing imitation Gallo-Belgic wares, which were possibly associated with providing for the military (Down 1978a).
- 5.4.3 The location of the Roman fort and its *vicus* has not been securely established and there is speculation that it may have originally been aligned to Stane Street and that it may potentially be located in the vicinity of the Shippam's sites (J. Kenny *pers. comm.*). This theory is based on the suggestion that Stane Street preceded the foundation of Roman Chichester, being of military origin, and was established to connect docks in Chichester Harbour with the River Arun, near Pulborough. The relatively unfavourable location of Roman Chichester on the flood plain of the River Lavant may have been determined by the former existence of a fort sitting astride Stane Street at a suitable distance from the port and respecting the nearby (?) centre of the client kingdom (J. Kenny *pers. comm.*).
- 5.4.4 Excavations in the northwest quadrant found evidence to suggest that the street plan of Chichester was laid out, and public buildings begun, at the end of 1st century and were not completed until the end of the 2nd century (Down 1978a). The new *civitas* was known as *Noviomagus Reginorum* a name that translates as the 'new market of the Regini' (the

latter a tribal name meaning 'proud ones' or 'stiff ones') (Magilton & Rudkin 1999). The basic planned grid of the *civitas*, which is still recognisable today, was laid out in c. AD70-85. This consisted of four main streets (North, South, East and West Streets) which crossed to form a central area where the Roman forum was consequently constructed. The awkwardness of the street plan to the alignment of Stane Street suggests that a shift in the orientation of the settlement occurred in the latter half of the 1st century (J. Kenny, *pers. comm.*).

- 5.4.5 Excavations along the line of East Street have found plentiful evidence of masonry structures and associated mosaics and tessellated pavements. These include:
- Excavations to the west of Shippam's Factory at the Church of St. Andrew in the Oxmarket found a post 2nd century tessellated pavement bounded by a wall to which painted plaster was still attached (Down 1981).
 - Excavations at 30 East Street found a masonry building complete with mosaic and tessellated floors (Magilton 1987).
 - Excavations at Adcock's site to the south of East Street encountered the edge of Roman East Street possibly suggesting that East Street was originally wider or has shifted to the north of its original position. Roman masonry and an occupation layer containing early 2nd century samian was encountered which was sealed by a clay deposit associated with the bank of the *civitas* wall (Down 1978b).
 - Excavations in the Central Car Park (David Greig Site) found multiple phases and sub phases of occupation on site dating to the Roman period (Down 1974).
- 5.4.6 Watching briefs and evaluations conducted on the Factory in 2004 and 2005 demonstrated that deposits and features dating to the Roman period remained *in situ* (Taylor 2004; 2005a; 2005b; 2005c).
- 5.4.7 It is commonly considered that the *civitas* was surrounded by two ditches during the 2nd century which were replaced by a stone wall in the late 3rd century (Down & Rule 1971; Down & Magilton 1993). Part of the more eastern of the two ditches and the remains of the Roman wall foundations were exposed during the evaluation of Shippam's Social Club and indicated that the Victorian rebuild of the wall has shifted some two metres to the west of its original position (Taylor 2005a). Additional archaeological work has been conducted immediately to the south of Shippam's Social Club at East Walls Car park whereby both of the earlier defence ditches were encountered during the course of the work (Taylor 2005f).
- 5.4.8 Excavations to the east of the standing city walls in the 1950's found evidence to suggest a third ditch was constructed in the medieval period. However, reappraisal of the data suggests that the ditch dates to the 4th century and is contemporary with the construction of bastions on the outer face of the *civitas* wall (Magilton 2003). Whilst a large ditch conforming to the 1950's description was encountered during archaeological evaluations at Shippam's Social Club and East Walls Car park it was only possible to establish that the ditch was backfilled in the early medieval period and its precise date of construction remains unknown. Despite this, the working hypothesis remains that the ditch dates to the 4th century and remained visible throughout the post-Roman periods (Taylor 2005a; 2005f).
- 5.4.9 In 1972 a 4th century bastion was excavated to the south of the Shippam's Social Club (Down 1971) and whilst archaeological investigations prior to mitigation found no evidence for a bastion on the site it was anticipated that a bastion may exist.
- 5.4.10 Roman settlement may have existed outside of the city walls prior to and following the formal demarcation of the town and it was considered possible that occupation deposits dating to the Roman period may be encountered during future intrusive work. There was also the possibility that Roman burials may have been present on the site for burials had been excavated in the St Pancras area and these may have continued north-westwards towards the site (Down 1971).

5.5 Early/Middle Saxon

- 5.5.1 The potential for recovering archaeological deposits dating to the Early/Middle Saxon periods was considered to be low. There is limited evidence of an Early/Middle Saxon presence within Chichester and it would seem that there was a hiatus of activity within the walled settlement after the collapse of Roman occupation.
- ## 5.5 Middle/Late Saxon
- 5.5.1 The potential for recovering archaeological deposits dating to the Middle/Late Saxon periods was considered to be high for there is growing evidence to suggest a Middle/Late Saxon presence within Chichester both in the form of occupation deposits and cemetery sites.
- 5.5.2 Occupation within Chichester seems to have been limited until the very end of the Saxon period when during the late 9th/early 10th century it was refortified to fend off the Danish Invasions. The first reference to *Cisseceaster* (Chichester) appears in AD895 when it is said to be named after Cissa, son of Aelle, the founder of the south Saxon kingdom and again in the Domesday Book of 1086 whereby it is referred to as *Cicestre* (Mawer & Stenton 1986).
- 5.5.3 It is recorded that land was granted to Brihthelm, Bishop of Chichester and his brethren by King Eadwig in AD956 (Sawyer 1968) and this bequest of land has been interpreted by some to be an indication that a pre-Norman conquest Minster may have existed in Chichester (Samuels 2002).
- 5.5.4 The city layout in the 10th century retained the basic elements of the Roman *civitas*, with North, South, East and West Street existing on the same line as the Roman predecessors although slightly shifted in position (Morgan 1992). It is considered that when the Normans invaded in 1066, established land divisions already existed within the city walls (Down & Rule 1971). During excavations in the northwest Quadrant during the 1960/70's evidence of Late Saxon occupation was found in the form of features containing 9th and 10th century coins and pottery, suggesting a reoccupation of the walled settlement at this time (Down 1978a).
- 5.5.5 To the southwest of Shippam's Factory, at 69-70 East Street, six skeletons were found which yielded radiocarbon dates suggesting a Middle/Late Saxon date, although it should be noted that an Early/Middle Saxon date could not be discounted (Magilton forthcoming). In addition a former employee of Shippam's Factory reported that during building work on the Factory in the 1970's three skeletons of varying alignments were discovered (Kenny 2005). Whilst it was unknown if the bones were human it was speculated that they may have represented possible burials dating to the Middle/Late Saxon period.
- 5.5.6 The watching briefs and evaluation conducted at Shippam's Factory prior to mitigation found significant quantities of Saxo-Norman pottery (Taylor 2004; 2005b; 2005c). Whilst it was not possible to state if the pottery was deposited in the Late Saxon or Early Norman period it appeared that there was an increase in activity on site during this transitional period.
- 5.5.7 Archaeological evaluations at Shippam's Social Club and East Walls Car Park also demonstrated that significant quantities of Saxo-Norman pottery were present, again demonstrating that there was an increase in activity during this transitional period (Taylor 2005a; Taylor 2005f).
- ## 5.7 Medieval
- 5.7.1 The potential for recovering archaeological deposits dating to the medieval period was considered to be high for there is abundant evidence to suggest major reoccupation and development within the walled settlement throughout the medieval period.
- 5.7.2 After the Norman Conquest, a castle was constructed in the northeast corner of the walled settlement and its erection is usually ascribed to Roger de Montgomery. The castle was of a Motte and Bailey type and made use of the pre-existing defences of the

Roman settlement (Magilton 1995). A watching brief conducted at Shippam's Factory found Saxo-Norman pottery and cut features in the north of the site and it is plausible that these may form spatial boundaries present during this period.

- 5.7.3 After the conquest, Chichester developed as a prosperous market town based on its proximity to the ports and agricultural land located nearby. When Chichester became a borough it was permitted to hold regular markets where cattle, wool and grain were regularly traded. Merchants formed influential guilds and a Guildhall had been constructed in South Street by the 12th century. Chichester developed as an established and important port and by 1353 it controlled the wool trade. In the 14th and 15th centuries pilgrimages to the shrine of St Richard de Wych, Bishop of Chichester, further increased trade within the city (Evans 2004).
- 5.7.4 Excavations close to the 13th century church of St Andrew in the Oxmarket, to the west of the Shippam's sites, found the remains of timber structures dating from the 11th century onwards flanking East Street (Down 1974).
- 5.7.5 Archaeological investigations at East Walls Car park found evidence for two north-south aligned ditch "type" features which may represent medieval defence/boundary ditches external to the urban settlement (Taylor 2005f). The most western of the ditches, close to the existing city wall, may have been encountered during investigations at Shippam's Social Club site whilst the more eastern ditch appears to have been unrecognised probably as a consequence of the alignment of the feature which is such that it would have converged on site with the '4th century' ditch (Taylor 2005f).
- 5.8 Post-medieval**
- 5.8.1 The potential for recovering archaeological deposits dating to the post-medieval period was considered to be high for there is abundant evidence to suggest major development within the walled settlement throughout this time.
- 5.8.2 The commercial expansion of Chichester witnessed in the medieval period continued into the post-medieval period with the settlement being a leading manufacturer of woollen cloth and a major port. During this period some of Chichester's major industries' clothing, malting, tanning, metal working, blacksmithing and bell founding, were located close to the East Gate and Eastern city walls (Evans 2004).
- 5.8.3 Despite the profitable trade industries within Chichester it would seem that by the late 17th century much of the city was in a state of deterioration. Documentary evidence describes that many of the houses were built of timber with jettied upper stories, the streets were unpaved and the city walls were crumbling (Evans 2004). Recently discovered photographs from the 1950's, documenting the construction of the northern basement on the Factory site, clearly show the presence of a timber framed building on site at this time and it was considered possible that archaeological evidence of this building, and others, may survive below the current land surface.
- 5.8.4 Excavations at the Central Car Park (David Greig site) to the east of the Shippam's Factory found numerous small post-medieval buildings not shown on old maps of the city. The excavators concluded that "...it is evident that none of the maps before Gardner (1769) are of any real value in trying to locate minor buildings..." (Down 1974). Thus it was anticipated that considerably greater occupation may have been made of the site than is suggested by the early maps.
- 5.8.5 William Stukeley's map of 1723 indicates that a Civil War defensive earthwork may have crossed the Shippam's Social Club site. Archaeological evaluation of the site found no evidence and it was considered that the earthwork was probably levelled after the Parliamentary victory and evidence for its presence was probably no longer present (Evans 2004; Taylor 2005a).
- 5.8.6 In the 18th century occupation appears to have been confined to the frontage of East Street with open land and occasional trees to the north. From 1723 onwards the occupation along East Street appears to have intensified and spread along East Walls and East Row with the land behind the buildings remaining as garden plots. During the

19th century more buildings were built on the Shippam's Factory site with the construction of East Walls Brewery and Malt House and a Methodist Chapel (Evans 2004).

- 5.8.7 Archaeological watching briefs and evaluation conducted at Shippam's Factory prior to mitigation found that evidence for post-medieval activity on site was largely lacking and with the exception of a sherd of 18th century pottery no finds dating to the post-medieval period were retrieved (Taylor 2004; 2005b; 2005c). Photographs documenting the construction of the northern basement on the Factory in the 1950's suggest that the site suffered from wide spread horizontal truncation at this time.

6 ARCHAEOLOGICAL METHODOLOGY (Fig. 2)

6.1 General Methodology

- 6.1.1 The removal of ground level surfaces, and subsequent mechanical excavation were undertaken using a 360° mechanical excavator fitted with a flat bladed ditching bucket. All mechanical excavation was conducted under archaeological supervision.
- 6.1.2 Mechanical excavation continued through undifferentiated deposits in spits of no greater than 200mm until either significant archaeological, or natural, deposits were encountered.
- 6.1.3 Following fill clearance, all faces of the excavation areas requiring examination were cleaned using appropriate hand tools. Investigation of archaeological deposits was by hand, with cleaning, examination and recording both in plan and section.
- 6.1.4 Recording was undertaken using the single context recording system as specified in the Museum of London Site Manual. Plans were drawn at a scale of 1:20, and full or representative sections at a scale of 1:10. Contexts were numbered sequentially and recorded on *pro-forma* context sheets.
- 6.1.5 Temporary benchmarks were transferred to the site from the Ordnance Survey benchmark located on the northern side of East Row at the junction with East Walls. The benchmark had a value of 14.72m OD.
- 6.1.6 A controlled metal detecting strategy was conducted throughout the mitigation phase of works. This consisted, when space allowed, of establishing staging areas adjacent to areas of excavation whereby archaeological spoil was stored in a context specific area and scanned by a member of a local metal detecting society (Areas A: Access Road; A4; A5, A6, A7, A8, A9; A10; B1; B3). In those areas where space was limited metal detection of *in situ* deposits and archaeological spoil heaps was undertaken (Areas A1; A2; A3; A11; A12; B4; B5/6; B11; B12; B13; D). No metal detection was undertaken in Areas C1, C2 and E.
- 6.1.7 As part of the mitigation of the site a full photographic record was maintained. This comprised both colour, black and white and digital formats. In addition publication photography was undertaken by the PCA photographer (Cheryl Blundy).
- 6.1.8 In Areas A and C, unless stated, excavation of cut features did not exceed a depth of 1.20m below the excavation horizon. When fills remained *in situ* at this depth, i.e. wells and deeply cut cesspits, they were investigated using a mechanical excavator, under archaeological supervision, on the last day of excavation within an area. Deeply cut features and wells were barriered off throughout the excavation and boards were provided to allow safe access. In Areas B, D and E a policy of preservation *in situ* was adopted with all archaeological deposits being preserved below construction levels.

6.2 Site Codes & Areas of Investigation

- 6.2.1 The site was assigned two site codes WSHF04 (Shippam's Factory) and WSSC05 (Shippam's Social Club). As a consequence of the developer's programme of works these two parts of the site were further divided into a number of areas and sub-areas detailed below.

6.3 WSHF04 Area A

- 6.3.1 Area A comprised the northern two thirds of the Factory site. As part of the development of the site an underground car park was to be created and as a consequence full excavation of the archaeological deposits present within Area A was required. Due to the size of the Area and the requirements of the developers programme the area was divided into 13 sub areas, detailed below.

6.4 WSHF04 Area A Access Road

- 6.4.1 Area A Access Road was located on the eastern side of the Factory site adjacent to East Walls. The area was physically divided in two by a 20th century foundation with the southern part bound to the east by the retained Shippam's Factory façade, to the south by basements associated with the Factory and to the west by Area A2. The northern part was bound to the east by East Walls, to the north by Area A1 and to the west by Area A12.
- 6.4.2 A 5m grid was established from which archaeological contexts were located.
- 6.5 WSHF04 Area A1**
- 6.5.1 Area A1 was located on the eastern boundary of the site adjacent to East Walls. The area was bound by Area A11 to the north, a basement associated with the Factory to the west and by Area A Access Road and Area A12 to the south.
- 6.5.2 A 5m grid was established from which archaeological contexts were located.
- 6.6 WSHF04 Area A2**
- 6.6.1 Area A2 was located centrally to the site, immediately to the west of Area A Access Road. The area was bound to the north by Area A12, to the west by A5 and to the south by a basement associated with Shippam's Factory.
- 6.6.2 A baseline was established from which archaeological contexts were located.
- 6.7 WSHF04 Area A3**
- 6.7.1 Area A3 was located in the northwest of the site and was bound to the north by Area C1, to the west by Little London and to the south by Area A4. Area C1 and a basement associated with the Factory bound the area to the east.
- 6.7.2 A 5m grid was established from which archaeological contexts were located.
- 6.8 WSHF04 Area A4**
- 6.8.1 Area A4 was located alongside the western boundary of the site and comprised the single largest area undertaken during the excavation. The area was bound to the north by Area A3 and a basement associated with the Factory, to the west by Little London and Sadlers Walk, to the south by basements associated with the Factory and to the east by areas A5-A10.
- 6.8.2 A 5m grid was established from which archaeological contexts were located.
- 6.9 WSHF04 Area A5, A6, A7, A8, A9 and A10**
- 6.9.1 Located immediately to the east of Area A4 were a series of small sub-areas physically created by the presence of a number of structural foundations of the former Shippam's Factory. The sub-areas were entitled A5, A6, A7, A8, A9 and A10 and were excavated in conjunction with each other. The sub-areas collectively were bound to the west and north by Area A4, to the south by a basement associated with the former Factory and to the east by Area A2 and Area A12.
- 6.9.2 Baselines were established from which archaeological contexts were located.
- 6.10 WSHF04 Area A11**
- 6.10.1 Area A11 was located in the northeast of the site and was bound to the north by East Row, to the east by East Walls, to the south by Area A1 and to the east by Area C2 and a basement associated with the former Factory.
- 6.10.2 A grid was established from which archaeological contexts were located.
- 6.11 WSHF04 Area A12**
- 6.11.1 Area A12 was located immediately to the west of Area A Access Road and Area A1 and was bound to the north by a basement associated with the former Factory, to the west by areas A5-A10 and to the south by Area A2.

- 6.11.2 Two baselines were established from which archaeological contexts were located.
- 6.12 WSHF04 Area B**
- 6.12.1 Area B comprised the southern third of the Factory site. The area was excavated to a pre-determined project level with areas of deeper excavation in areas of pile locations and service trenches. Archaeological deposits below the project level have been preserved *in situ* below the newly constructed buildings.
- 6.12.2 The southern part of the Factory had suffered heavily during the construction of Shippam's Factory resulting in a highly fragmented archaeological horizon. As a consequence of the heavy truncation of the area generally, Area B was divided into a number of sub-areas that are detailed below.
- 6.12.3 The original former Shippam's Factory façade, adjacent to East Walls, was retained as part of the redevelopment of the site. As a consequence of health and safety considerations the immediate area adjacent to the façade was recorded under watching brief conditions and as such is not discussed as part of the assessment but will be incorporated in future publication of the site.
- 6.13 WSHF04 Area B1**
- 6.13.1 Area B1 was located in the southeast of the site and was bound to the east by East Walls and to the south, west and north by basements associated with the former Factory.
- 6.13.2 As a requirement of the developer's programme, in agreement with James Kenny (Chichester District Council), the area was split into a number of priority sections. This required that the northern, western and eastern parts of Area B1 be excavated to project level in advance of the excavation of the central and southern parts. Initially, these priority sections were assigned separate sub-area titles e.g. Area B1, B2, B7, B8, B9 and B10, however, following the completion of the area the sub-areas were amalgamated under the title "Area B1".
- 6.13.3 Archaeological material existing below the project level was preserved *in situ* as a requirement of the planning application for the site.
- 6.13.4 A 5m grid was established from which archaeological contexts were located.
- 6.14 WSHF04 Area B3**
- 6.14.1 Area B3 was located to the north of Area B1 and comprised a small area of excavation separated by foundations associated with the former Factory. The area was bound to the north and west by Area B1, to the south by an electricity sub station and to the east by East Walls.
- 6.14.2 A baseline was established from which archaeological contexts were located.
- 6.15 WSHF04 Area B4**
- 6.15.1 Area B4 was located to the northwest of Area B1 and was bound to the east, south and west by basements associated with the former Factory and to the north by Area B5/B6.
- 6.15.2 A baseline was established from which archaeological contexts were located.
- 6.16 WSHF04 Area B5/B6**
- 6.16.1 It had been previously considered that the Area B5/B6 had been fully truncated by Shippam's Factory basements, however during groundworks on site it was found that archaeological deposits remained *in situ* and the area was excavated accordingly.
- 6.16.2 Area B5/B6 was bound to the south by Area B4 and to the north, east and west by basements associated with the former Factory. Area B5/B6 and Area B4 formed an island of untruncated archaeology within the central south part of the site.

6.16.3 Baselines were established from which archaeological contexts were located.

6.17 WSHF04 Areas B11, B12 and B13

6.17.1 The differential depths of the basements in the southern part of the Factory ensured that a number of archaeological cut features remained *in situ*. This area was excavated in sections, which are defined as Areas B11, B12 and B13.

6.17.2 Area B11, B12 and B13 were located in the southeast of the site and was bound to the south by East Street, to the east by East Row, to the north by Area B1 and to the east by the continuation of basements associated with the former Factory.

6.17.3 Baselines were established from which archaeological contexts were located.

6.18 WSHF04 Area C

6.18.1 Area C was defined as the remaining parts of the Factory site not located within the footprint of the development and not anticipated to be significantly at risk. For the most part, Area C was investigated under watching brief conditions, however, following an alteration to the development design, a sizable area was excavated at the north of the site following the completion of the main phase of excavation.

6.19 WSHF04 Area C1

6.19.1 Area C1 was located in the northwest corner of the site and was bound to the north by East Row, to the west by Little London, to the south by Area A3 and a basement associated with the former Factory and to the east by Area C2.

6.19.2 A baseline was established from which archaeological contexts were located.

6.20 WSHF04 Area C2

6.20.1 Area C2 was located in the central north of the site and was bound to the north by East Row, to the west by Area C1, to the south by a basement associated with the former Factory and to the east by an unexcavated part of Area C.

6.20.2 A baseline was established from which archaeological contexts were located.

6.21 WSSC05 Area D

6.21.1 Area D was located to the east of Chichester city walls and encompassed the area of site formerly occupied by Shippam's Social Club. The area was bound to the west by Chichester City Wall, to the south by East Walls car park, to the west by a community centre and to the north by open ground.

6.21.2 An area extending 10m from Chichester City Wall comprised part of Scheduled Ancient Monument 101: Chichester City Wall. Scheduled Ancient Monument consent was obtained prior to all below groundwork conducted in this area.

6.21.3 As a consequence of the partial scheduling of Area D intrusive groundworks in this area were limited to pile locations, foundation locations and service trenching. When necessitated, isolated areas of excavation were conducted which are detailed below. In addition a comprehensive watching brief was conducted, which is discussed below.

6.22 WSSC05 Trench JK

6.22.1 Trench JK formed the continuation of evaluation Trench 2 (Taylor 2005a) and was excavated to obtain a cross section through a Roman ditch encountered during the earlier evaluation.

6.22.1 The trench was located in the central part of Area D immediately to the east of the defined scheduled area.

6.22.3 The trench was stepped at 1.20m intervals to maintain safe working conditions.

6.22.4 A baseline was established from which archaeological contexts were located.

6.23 WSSC05 Area D Trench SPT

6.23.1 Trench SPT was located to the west of Trench JK, within the scheduled area, and was excavated to investigate a Roman ditch which was to be impacted by 5 pile locations associated with the redevelopment.

6.23.2 Due to the limited size of the trench, in addition to the depth of the archaeological deposits, Trench SPT was shored once a depth of 1.20m was obtained with the shoring plates subsequently dropped at c.0.30m intervals. Sections were drawn prior to the maintenance of the shoring plates.

6.23.3 A baseline was established from which archaeological contexts were located.

6.24 WSSC05 Area D Trench PS

6.24.1 A pump station was installed as part of the redevelopment of Area D. Whilst previous work within Area D had suggested that the depth of the trench was unlikely to impact on significant archaeological deposits the trench was located within the scheduled Area and was thus subject to an archaeological watching brief. In the event, it was discovered that a previously unknown bastion was located in this part of the site and detailed recording of the area of investigation was undertaken.

6.24.2 Trench PS was located in the southwest of Area D adjacent to East Walls car park and to the east of Area E.

6.24.3 During the watching brief it was discovered that a previously unknown bastion was partially located within the watching brief area. The archaeological significance of the bastion, in addition to its location within the scheduled area, necessitated that no further excavation took place within the trench following its discovery. The bastion remains were cleaned, photographed and comprehensively recorded before being covered with protective sheeting and sterile sand. The bastion remains were subsequently preserved *in situ*.

6.24.4 A baseline was established from which archaeological contexts were located.

6.25 WSSC05 General Watching Brief

6.25.1 Watching briefs were conducted on the excavation of foundation locations to the south, east, north and west of Area D. Significant archaeological deposits were rarely encountered during the watching brief due to the limited depth of the interventions and no archaeological excavation took place.

6.26 WSSC05 Area E

6.26.1 Area E was defined as the tunnel area below Chichester City Wall and was fully located within the Scheduled Ancient Monument area.

6.26.2 Owing to the fact that the modern wall was constructed along the line of the original *civitas* wall no intrusive work was permitted. However, a number of pre-existing service trenches had been excavated through the tunnel during the 20th century and as part of the redevelopment of the site these trenches were reused for new services.

6.26.3 The foundations of the original *civitas* wall exposed during this phase of work were cleaned, comprehensively recorded and photographed. Prior to the backfilling of the area the archaeological remains were covered with protective sheeting and sterile sand and the masonry remains were preserved *in situ*.

6.26.6 A baseline was established from which archaeological contexts were located.

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7 THE ARCHAEOLOGICAL SEQUENCE: AREAS

7.1 Area A Access Road (WSHF04; Appendix 1 – Table 1)

- 7.1.1 Area A Access Road was located on the eastern side of the site adjacent to East Walls. Natural brickearth was encountered throughout (Phase 1).
- 7.1.2 *No contexts have been attributed to Phase 2.*
- 7.1.3 Excavation identified a phase of street construction and limited land utilisation of the southern street frontage during the post-Conquest period (Phase 3a/b/c; Figs. 3, 4 & 7). Due to extensive truncation dating to later periods the E-W orientated street survived in a heavily truncated state and its full width was not apparent.
- 7.1.4 During the late 1st/2nd century ditches were constructed on the southern and northern side of the street, however as a consequence of later truncation only the southern street-side ditch was present in this area. The northern street-side ditch had been constructed as a boxed sewer, with vertical sides and flat base, and measured c. 0.80m in width by c.0.60m in depth. Timber constructed buildings, one of which was associated with a dome oven/furnace, occupied the southern street frontage. Contained within one Phase 5 pit [1227] were significant quantities of hammerscale indicative of smithing in the near vicinity which in addition to the evidence gained from sampling oven/furnace [1224] suggests that metal working was undertaken adjacent to the southern street frontage during Phase 5 (Appendix 14) (Phases 4 and 5; Figs. 5, 6 & 7).
- 7.1.5 Area A Access Road appears to have been largely abandoned during the later half of the Roman period (Phases 6 & 7; Figs. 8 & 9).
- 7.1.6 *No contexts have been attributed to Phase 8.*
- 7.1.7 Two pits represent Phase 9 activity in the area demonstrating small-scale reuse of this part of the site in the Middle/Late Saxon period (Fig. 11).
- 7.1.8 Abundant evidence, in the form of numerous cesspits, exists for the reoccupation of Area A Access Road during the 10th-12th centuries (Phase 10). It would appear that the pits were organised on two separate alignments, one orientated NW-SE and the other orientated E-W. Whilst the latter alignment most probably represents the rear of property boundaries fronting East Street it is not clear at present what spatial boundary dictated the former alignment. It is probable that further refinement of the site phasing will demonstrate a number of sub-phases within Phase 10 (Fig. 12).
- 7.1.9 Whilst the presence of a number of pits dating to the 13th-14th centuries, and most probably representing the rear of properties fronting East Street, indicate continued usage it would appear that utilisation of the area was less concentrated during this period (Phase 11; Fig. 13).
- 7.1.10 A phase of construction was undertaken alongside the East Walls frontage during the 17th century (Phase 12). The purpose of the building is unknown at present however the fill [1150] of a contemporary pit contained high quantities of charred grain and weed seeds which may relate to the activities being undertaken (Appendix 13; Figs. 14 & 15; Plate 7).
- 7.1.11 Evidence for the existence of East Walls Brewhouse was present in the form of contemporary pits, wells and soak-aways (Phase 13), however, no structural remains of the Brewhouse survived. A number of horse burials were assigned to Phase 13. Horse burial [1010] was identified as a male aged between 11-12 years, the pit also contained skeletal elements of 6 other dismembered horses. Horse burial [1070] was identified as a male aged between 11-12 years, the disposal pit also contained skeletal remains of 2 other dismembered horses (see also [1772]). It is estimated that the horses stood between 1.44m and 1.64m in height, in keeping with the stature of heavy/cart horses at this time. The presence of pathologies associated with heavy working conditions may

- indicate that the carcasses represent dray horses, possibly from East Walls Brewhouse (Appendix 1; Fig. 16; Plate 8).
- 7.1.12 Structural elements of the Factory buildings and a pit containing a cache of porcelain Shippam's paste pots represent the late 19th/20th century activity in the area (Phase 14; Fig. 17).
- 7.2 Areas A2, A5, A6; A7; A8; A9; A10 & 12 (WSHF04; Appendix 1 - Table 2)**
- 7.2.1 Areas A2, A5, A6; A7; A8; A9; A10 & 12 were located to the west of Area A Access Road. Natural brickearth was encountered throughout (Phase 1).
- 7.2.2 *No contexts have been attributed to Phase 2.*
- 7.2.3 Whilst fragmentary remains of the E-W aligned "Shippam's" street and ephemeral evidence of its post-Conquest frontages survived (Phase 3) it was not until the late 1st century (Phase 4) that the frontages, particularly the southern frontage, were developed. A bell (SF570), possibly for use by livestock, retrieved from Phase 4 pit fill [2148] (Appendix 5) and charred grain, retrieved from the Phase 4 street-side ditch fill [3478] might suggest that animal husbandry and grain processing were being undertaken in the vicinity (Appendix 13; Figs. 3, 4 & 5).
- 7.2.4 Continued development of the street-side frontages, particularly the southern frontage, is evident during the 2nd century (Phase 5) and it is probable that buildings were present on the southern side of the street into the 3rd century (Phase 6) whereon two hearths were constructed and a gravel surface lain. A neonate burial [3490] is associated with Phase 5 activity (Appendix 11; Figs. 6 & 8).
- 7.2.5 *No contexts have been attributed to Phases 7 and 8.*
- 7.2.6 A group of pits dating to the 8th-10th century were excavated indicating some reuse/reoccupation during the Middle/Late Saxon period (Phase 9) whilst the presence of a second group of pits dating to the 10th-12th centuries and a third group of pits dating to the 13th-15th centuries, both of which probably represent the rear of properties fronting East Street, indicate a continuity of land use during the medieval period (Phases 10 and 11). A pipeclay venus figurine (SF1277) was retrieved from Phase 11 gardensoil [3282] and whilst the figurine is clearly residual it is possible that it may represent a votive offering associated with an earlier Roman building (Appendix 5; Figs. 11, 12 & 13).
- 7.2.7 The general absence of contexts attributed to Phases 12, 13 and 14 suggest that this area was largely peripheral throughout the post-medieval and modern eras. Contexts of note in these phases are the eastern half of a Phase 13 horse disposal pit [1773], partially recorded in Area A Access Road (Appendix 12), and a Phase 13 pit fill [3536] which contained a Masonic clay pipe (Appendix 8; Figs. 14, 16 & 17).
- 7.3 Area A1 & Area A11 (WSHF04; Appendix 1 - Table 3)**
- 7.3.1 Areas A1 and A11 were located to the north of Area A Access Road and encompassed the remaining land adjacent to the East Walls frontage in the north of the site. Natural brickearth was encountered throughout (Phase 1).
- 7.3.2 *No contexts have been attributed to Phase 2.*
- 7.3.3 With the exception of a group of pits attributed to Phase 4, the archaeological evidence indicates that the area was not greatly utilised during the 1st and 2nd centuries (Phases 3, 4 and 5). In addition, besides from a dome oven/furnace located in the very northeast of the site there is a general lack of evidence to indicate that the area was utilised during the 3rd century (Phase 6). The presence of a cowbell in pit fill [3946] (Appendix 5) may indicate that this part of the site was utilised for animal husbandry and agricultural purposes on the periphery of the developed street frontages (Figs. 3, 5, 6 & 8).
- 7.3.4 *No contexts have been attributed to Phases 7 and 8.*
- 7.3.5 Whilst only one pit has been dated to the Middle/Late Saxon period (Phase 9) in this part of the site, abundant evidence, in the form of numerous cess-pits, exists for the reoccupation of the area during the Late Saxon-Norman period (Phases 10). At present it is unclear as to which street frontage these pits are associated, although it is probable that they relate to property boundaries fronting Late Saxon-Norman manifestations of East Walls and East Row. The pits contained sizable quantities of discarded pottery particularly pit [1819] which contained 332 sherds including two near complete vessels and an anthropomorphic jug fragment (Appendix 3; Figs. 11 & 12).
- 7.3.6 The area continued in use during the 13th-15th centuries (Phase 11) and to a lesser extent through the 16th-17th centuries (Phases 12). An increase in activity is evident during the 18th-19th centuries and it is possible that the numerous animal carcasses (at least 11 horses between the ages of 8 and 20+ years, are represented in pit [1823] and at least four in pit [1823]) may indicate that a Tawyer existed to the north of East Walls Brewhouse (Phase 13; Appendix 12). A clay pipe originating from London (?) dated to 1610-1640 was retrieved from a Phase 13 foundation backfill [3556] and whilst residual may indicate that an affluent owner was present during the 17th century. Phase 13 pit fill [1822] contained the largest clay tobacco pipe assemblage on site, with 12 pipe bowls retrieved (Appendix 8; Figs. 14 & 16).
- 7.3.7 *No contexts have been attributed to Phase 14.*
- 7.4 Area A3 (WSHF04; Appendix 1 - Table 4)**
- 7.4.1 Area A3 was located in the northwest corner of the site. Natural brickearth was encountered throughout (Phase 1).
- 7.4.2 *No contexts have been attributed to Phase 2.*
- 7.4.3 The presence of a limited number of pits dated to the post-Conquest period (Phase 3) and the late 1st century (Phase 4) suggest that a low level usage of the area was undertaken at this time. Whilst activity in the area increased during the 2nd century, particularly in the southern part, (Phase 5) the area appears to have existed on the periphery of development and may represent yard/garden areas (Figs. 3, 5 & 6).
- 7.4.4 Activity in the area continued throughout the 3rd century (Phase 6) and the late 3rd/4th century (Phase 7) whereby it seems that timber structures existed (Figs. 8 & 9).
- 7.4.5 *No contexts have been attributed to Phase 8.*
- 7.4.6 Perhaps the strongest evidence for reoccupation/reuse of the site during the Middle/Late Saxon period (Phase 9) was produced during the excavation of Area A3, possibly indicating the focus of reoccupation was located to the north of the site. Features included a small "sunken feature building", postholes and pits. The continued use of the area during the Late Saxon/Norman period (Phase 10) is apparent from the presence of numerous pits, including pit [2893] which contained a large assemblage of 11th century pottery (Appendix 3; Figs. 11 & 12).
- 7.4.7 The relative lack of archaeological features attributed to Phases 11, 12 and 13 confirms that this area of site, which is shown as a garden area in historical maps, was only occasionally utilised from the 13th century onwards (Figs. 13, 14 & 16).
- 7.4.8 *No contexts have been attributed to Phase 14.*
- 7.5 Area A4 - Central (WSHF04; Appendix 1 - Table 5)**
- 7.5.1 Area A4 Central was located on the western side of the site adjacent to Sadlers Walk and together with Area A4 South and Area A4 Northwest comprised the largest single area of excavation. Natural brickearth was encountered throughout the area (Phase 1).
- 7.5.2 *No contexts have been attributed to Phase 2.*

- 7.5.3 Dominating the area were the remains of the "Shippam's" street (Phase 3c) which spanned a distance of c.26m E-W and measured c.4m in width. Excavation through the street demonstrated that a N-S orientated fence line (Phase 3b) and E-W orientated ditch (Phase 3a) existed beneath. The earlier ditch measured c.1.40m in width by c.0.50m in depth and was possibly associated with the initial establishment of the *civitas* grid. A second contemporary E-W ditch, measuring c.2.60m in width by c.1.20m in depth, was located to the north of these contexts (Phase 3a). Environmental samples taken from slot [4187], excavated through the ditch below the street, contained moderate quantities of charcoal and occasional charred grain indicative of domestic waste disposal (Appendix 13; Figs. 3, 4 & 7; Plates 1 & 2).
- 7.5.4 At some time during the post-Conquest period (Phases 3a, 3b & 3c) buildings were established to the north and south of the street, most probably representing small workshops and/or trattoria. Environmental sampling of Phase 3 contexts [3799], [4024], [3715] and [4090] demonstrated that low to moderate quantities of charcoal were present whilst pit fill [4078] contained occasional charred grain which may relate to the oven/furnace usage in this area. Associated with this phase of activity was grave [4324] which contained two neonate burials (Appendix 11). It is anticipated that further refinement of the site phases will demonstrate that at least 3 sub-phases of activity are present within what has currently been termed as Phase 3 (Fig. 3).
- 7.5.5 Minimal evidence for rebuilding during the late 1st century (Phase 4) and 2nd century (Phase 5) was found in the area although E-W aligned street-side ditches were constructed to the north and south of the street. The southern ditch had gradual sloping edges and measured c.1.35m in width by c.0.40m in depth whilst the northern ditch had been constructed as a boxed sewer, with vertical sides and flat base, and measured c.1.00m in width by c.0.75m in depth. The concentration of pits to the south of the street during Phase 5 is of note however, the significance of this pit group is at present unqualified (Figs. 6 & 7).
- 7.5.6 A burnt horizon sealed the Phase 5 deposits and the area was subsequently covered with a widespread gravel surface. Whilst it is unknown what purpose this open area served, the alteration in land use may suggest that a change in landownership took place (Phase 6). Disarticulated neonate remains were found in Phase 6 pit fill [3065] (Appendix 11) and an "ox goad" (SF1372) was retrieved from pit fill [3796] (Appendix 5; Fig. 8).
- 7.5.7 It is possible that a sizable building, robbed out in the late 3rd/4th century (Phase 7), may have been constructed during the earlier phase and as such it is probable that pit [3410], which contained a hoard of c.1000 3rd century coins (Appendix 4), may have once been associated with it. It is also possible that the burial of a smashed samian bowl and lamb within the internal part of the building may represent a closure deposit (Appendix 12; Figs. 8 & 9; Plate 4).
- 7.5.8 *No contexts were attributed to Phase 8.*
- 7.5.9 The singular presence of a pit dating to the 8th-10th centuries (Phase 9) indicates that the area was subject to minimal utilisation during the Middle/Late Saxon Period. Charred grain was found in pit fill [2876] and is probably associated with food production (Appendix 13). A number of pits, postholes and a tentative "sunken feature building" represent the Late Saxon/Norman activity in the area (Phase 10). In addition, two rows of postholes, cut through the upper fills of the Roman street-side ditches, may represent Late Saxon/Norman fence lines or a structure constructed astride the defunct street (Figs. 11 & 12).
- 7.5.10 The relative lack of archaeological features attributed to Phases 11, 12 and 13 suggests that this area of site was only occasionally utilised from the 13th century onwards (Figs. 13, 14 & 16).
- 7.5.11 *No contexts have been attributed to Phase 14.*

7.6 Area A4 – South (WSHF04; Appendix 1 - Table 6)

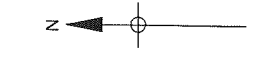
- 7.6.1 Area A4 South was located to the south of Area A4 Central aside the western boundary of the site. Natural brickearth was encountered throughout (Phase 1).
- 7.6.2 *No contexts have been attributed to Phase 2.*
- 7.6.3 A number of pits, postholes, foundation pads and a small dome oven/furnace suggestive of a possible workshop, have been attributed to the post-Conquest period (Phase 3). An iron (?) ferrule was retrieved from pit fill [4080] (Appendix 5; Fig. 3).
- 7.6.4 *No contexts have been attributed to Phase 4.*
- 7.6.5 During the 3rd century and late 3rd/4th centuries (Phases 5 and 6) the area appears to have been occupied by a number of timber buildings fronting the southern side of the "Shippam's" street. Associated with the Phase 6 building was neonate burial [3317] and disarticulated neonate bone was also found within pit fill [3284] (Appendix 11). Chop marks on the bone of a Phase 6 sheep burial, aged 3-4, [3577] suggests the flesh was consumed before burial and may represent ritual feasting (Appendix 12; Figs. 6 & 8).
- 7.6.6 No evidence was found for the existence of structures during Phase 7 to the south of the street and it would appear that the area was only subject to minimal utilisation. However, a number of pits have been assigned to this phase including one pit which contained disarticulated neonate bones [3263] (Appendix 11; Fig. 9).
- 7.6.7 *No contexts have been attributed to Phase 8.*
- 7.6.8 The presence of a of pits dating to Phases 9, 10 and 11 indicate that this area of the site was periodically utilised between the 8th and 15th centuries and are probably associated with the rear of properties fronting East Street. Environmental sampling from a possible hearth [3320] in Phase 10 found occasional charred weed seeds which may represent food preparation or by products of crop processing discarded onto an open fire (Appendix 13; Figs. 11, 12 and 13; Plate 6).
- 7.6.9 *No contexts have been attributed to Phases 12 and 13.*
- 7.6.10 The presence of a horticultural feature suggests that the area existed as open garden land during the late 19th/20th century (Phase 14; Fig. 17).
- ## 7.7 Area A4 - Northwest (WSHF04; Appendix 1 - Table 7)
- 7.7.1 Area A4 Northwest was located to the north of Area A4 Central adjacent to the western boundary of the site. Natural brickearth was encountered throughout the area (Phase 1).
- 7.7.2 *No contexts have been attributed to Phase 2.*
- 7.7.3 The remains of a post-Conquest building, represented by a threshold and floor make-up, were located adjacent to the western boundary of the site probably fronting a N-S street located to the west of the site boundary (Phase 3). The presence of an oven/furnace within the structure and a metal worker's basket located to the east suggests that a metal workshop was in existence. Environmental sampling of the oven infill [3751] and the metal worker's tray [4258] found that low levels of charcoal were present, probably derived from the burning of fuel as part of the industrial process (Appendix 13). One neonate burial [4246] was associated with Phase 3 activity and disarticulated neonate bone found in a possible brickearth floor slab [4156] may represent a previously unrecognised foundation deposit. Fragments of adult human bone were also present within posthole fill [4267] (Appendix 11). Following refinement of Phase 3 it is anticipated that at least 3 sub phases of activity will be evident (Figs. 3 & 4).
- 7.7.4 The area to the northwest of the street continued to develop throughout the late 1st and 2nd centuries (Phases 4 and 5) and it is evident that a number of "workshops", probably fronting a N-S street located to the west of the site boundary, occupied the area.

Associated with the Phase 4 occupation was a grave [3990], containing two neonates (Appendix 11). Disarticulated neonate bone was also retrieved from pit fill [3991] (Appendix 11; Figs. 5 & 6; Plate 3).

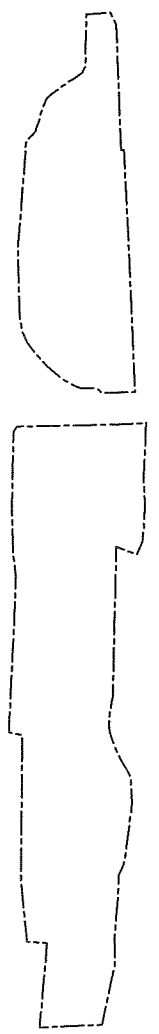
- 7.7.5 Environmental sampling of Phase 5 pit fills [3906] and [4035] found that relatively high quantities of charcoal were present, in addition occasional charred grain was present within [3821] and high concentrations of charred grain were present within [3881]. It is possible that the charred material may represent waste from the workshops (Appendix 13). Fragments of a jar imported from the Isle of Wight were found within Phase 5 beamslot [3159] (Appendix 2) and a chopped horn core was retrieved from [3699], suggestive of horn-working industry on site (Appendix 12; Fig. 6).
- 7.7.6 The transition between Phases 5 and 6 was marked by a burnt horizon. Overlying the burnt layers was a wide spread gravel surface within which 4 neonates and a samian bowl containing a coin had been buried (Phase 6). In addition a Phase 6 pot and dog burial in pit [3578] maybe represent a ritualised deposit associated with iron smithing (Appendix 14). The presence of beamslots, post pads and postholes dating to this phase may suggest that timber structures once stood on the gravel surfaces. Neonate burial [3899] is contemporary with Phase 5 activity whilst neonate burials [3211], [3560], [3652], [3740] are associated with Phase 6 activity (Appendix 11; Fig. 8).
- 7.7.7 With the exception of six pits no other contexts have been phased to the late 3rd/4th century (Phase 7). Whilst the absence of intrusive Phase 7 features may indicate the disuse of the area, it may also suggest the continued use of this part of the site as an open gravelled area (see Phase 6) where quantities of waste material may not have accumulated in significant quantities (Fig. 9).
- 7.7.8 A pit excavated in Area A4 Northwest represents the only feature dating to the 5th century to be excavated during the excavations (Phase 8). Whilst significant, the singularity of the feature renders further discussion impossible at present (Fig. 10).
- 7.7.9 The presence of pits dating to the 8th-10th century (Phase 9) and to the 10th-12th century (Phase 10) indicate that the area was utilised during the Middle Saxon/Late Saxon/Norman period. A number of pits dated to the 13th-15th centuries indicate this part of the site continued to be utilised (Phase 11; Figs. 11, 12 & 13).
- 7.7.10 *No contexts have been attributed to Phase 12.*
- 7.7.11 The relative lack of archaeological features attributed to Phase 13 suggests that this area of site was only sporadically utilised during the 18th-19th century (Fig. 16).
- 7.7.12 *No contexts have been attributed to Phase 14.*
- 7.8 Area C1 & C2 (WSHF04: Matrix 12: Table 10)**
- 7.8.1 Areas C1 and C2 were located in the north of the site adjacent to East Row. Natural brickearth was encountered throughout (Phase 1).
- 7.8.2 *No contexts have been attributed to Phases 2, 3, 4 and 5.*
- 7.8.3 Evidence for occupation of this area during the Roman period was found in the form of a dome oven/furnace, a well, pits and postholes (Phase 6). However, the dating of the group of features as a whole is tentative and it is possible that further refinement of the phasing may indicate that Phase 5 activity is also present (Fig. 6).
- 7.8.4 *No contexts have been attributed to Phases 7 and 8.*
- 7.8.5 Pits and a small post-built structure indicate the reuse and reoccupation of the area during the Middle/Late Saxon period (Phase 9) whilst the presence of pits dating to the 10th-12th centuries indicates its continued use in the Late Saxon/Norman period most

probably associated with an earlier manifestation of East Row (Phase 10; Figs. 11 & 12; Plate 5).

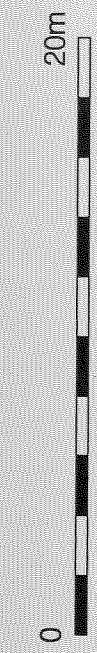
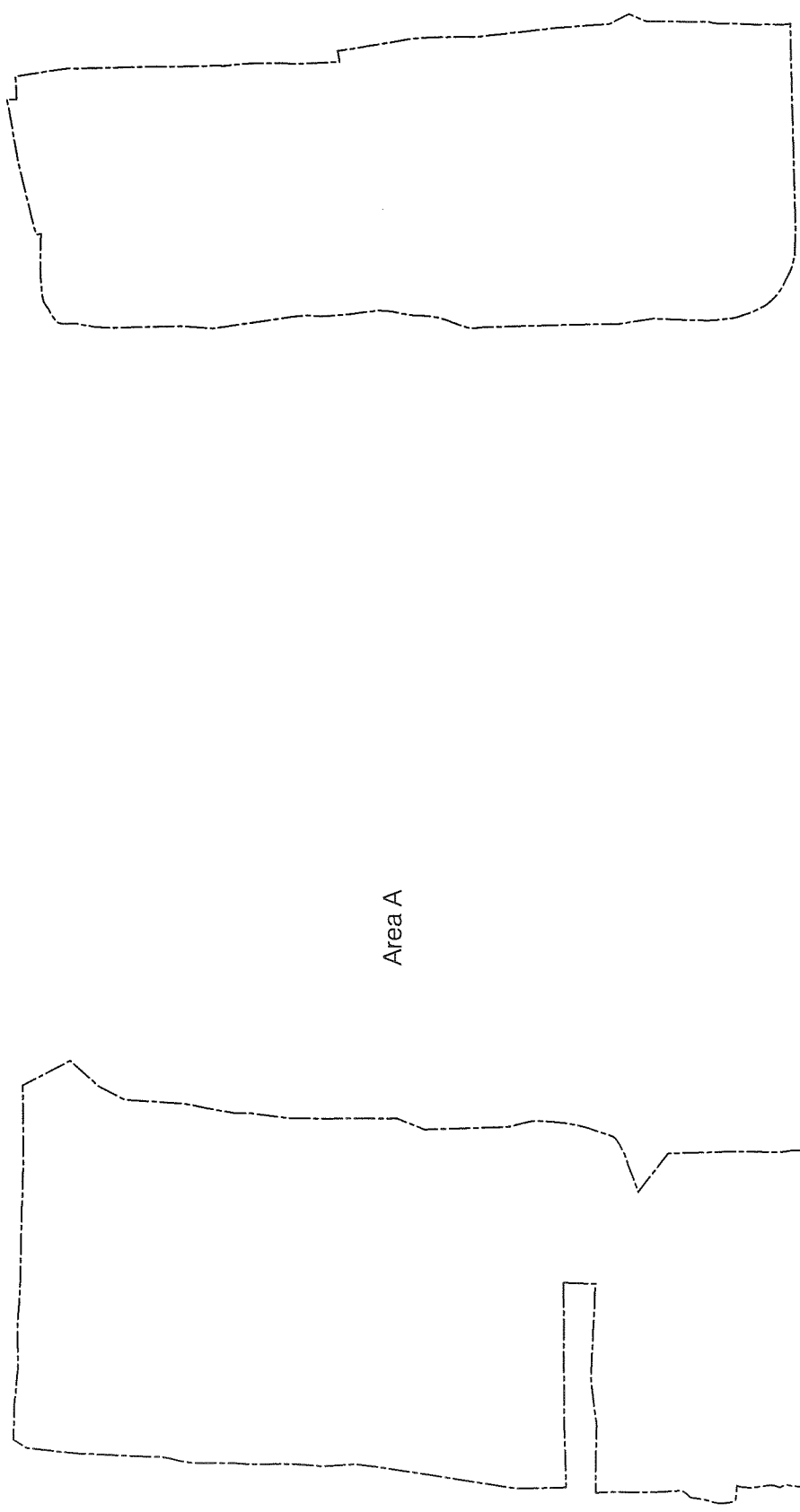
- 7.8.6 The presence of a cluster of pits dating to Phase 11 indicates continued low-level usage of the area whilst the general absence of features assigned to Phase 12 suggests that the area was largely unused during the 16th-17th century (Figs. 13 & 14).
- 7.8.7 *No contexts have been attributed to Phases 13 and 14.*



Area C



Area A



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Figure 4
Phase 3 (AD43-70) Areas A & C
1:250 at A3

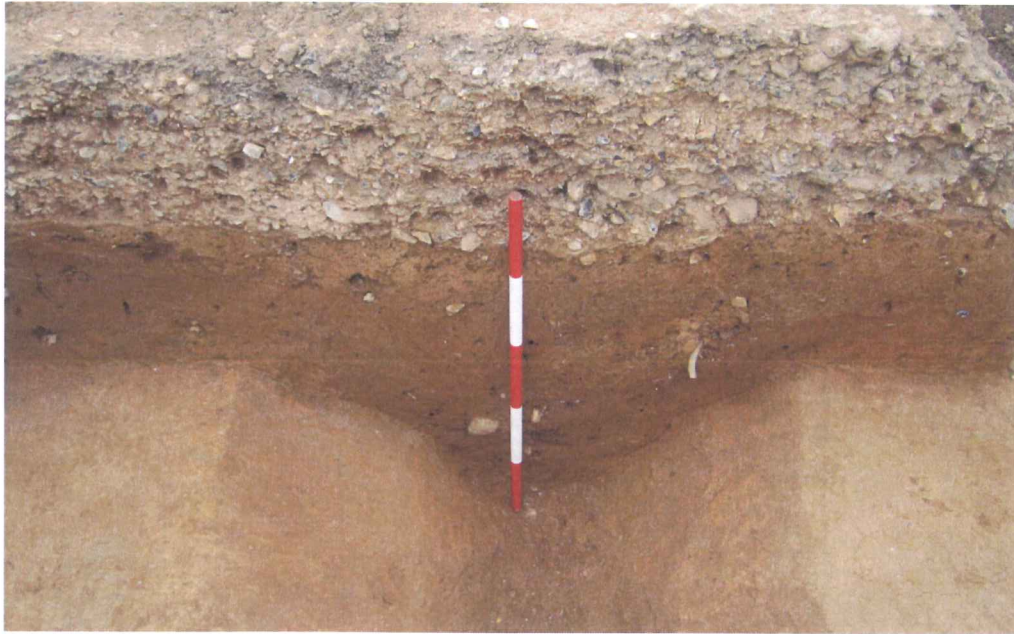


Plate 1: Street [4018] & Ditch [4144] (Area A4; Phase 3a & 3c; looking west)



Plate 2: Street [4018] (Area A4; Phase 3c; looking west)



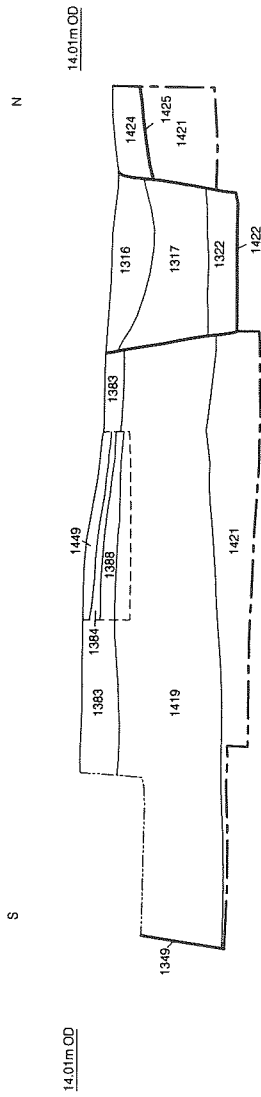
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Figure 5
Phase 4 (Late 1st century) Areas A & C
1:250 at A3

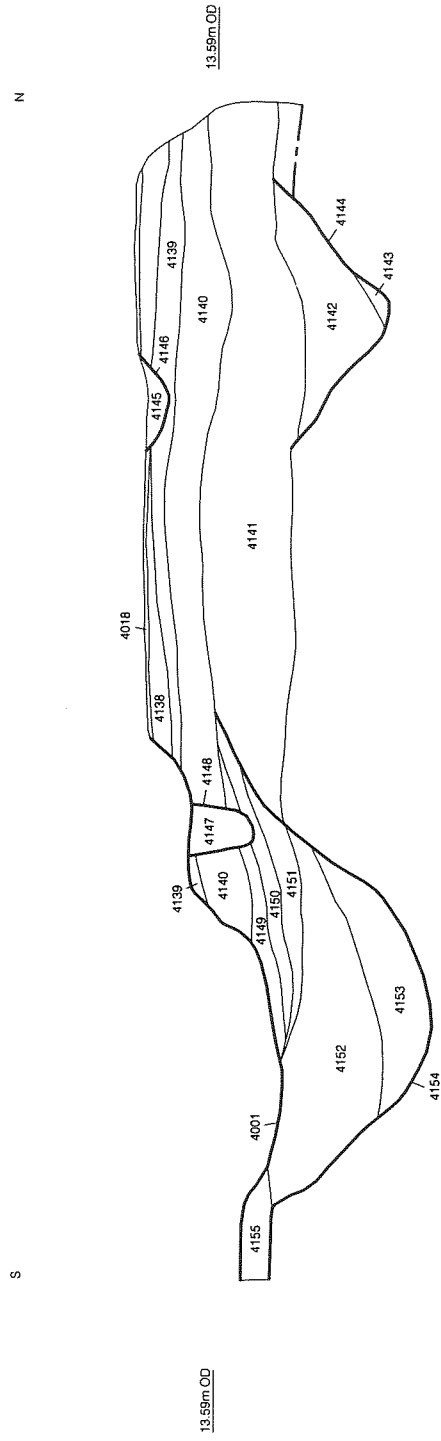


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Figure 6
Phase 5 (2nd century) Areas A & C
1:250 at A3



Section 80
Area A2
East facing



Section 110
Area A4
East facing



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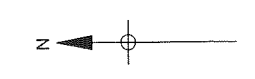
Plate 3: Oven/Furnace within [3822] (Area A4; Phase 4; looking north)



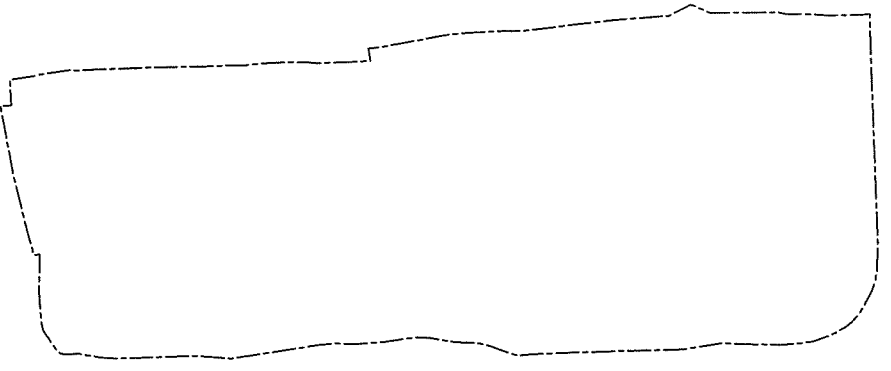
Plate 4: Coin Hoard within [3410] (Area A4; Phase 6; looking west)



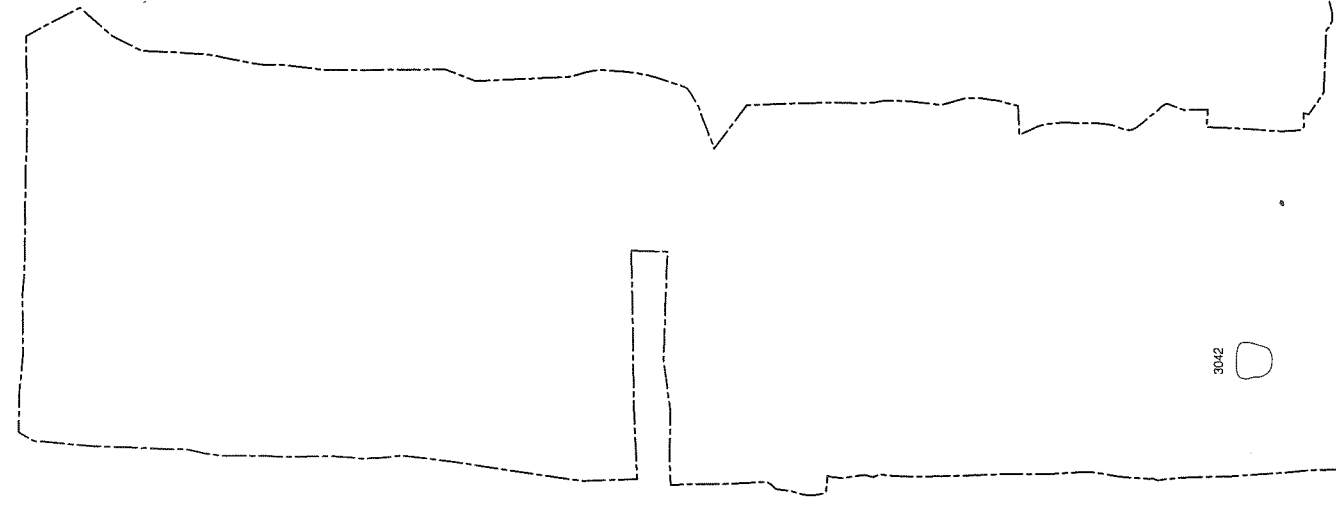
Figure 9
Phase 7 (Late 3rd -4th century) Areas A & C
1:250 at A3



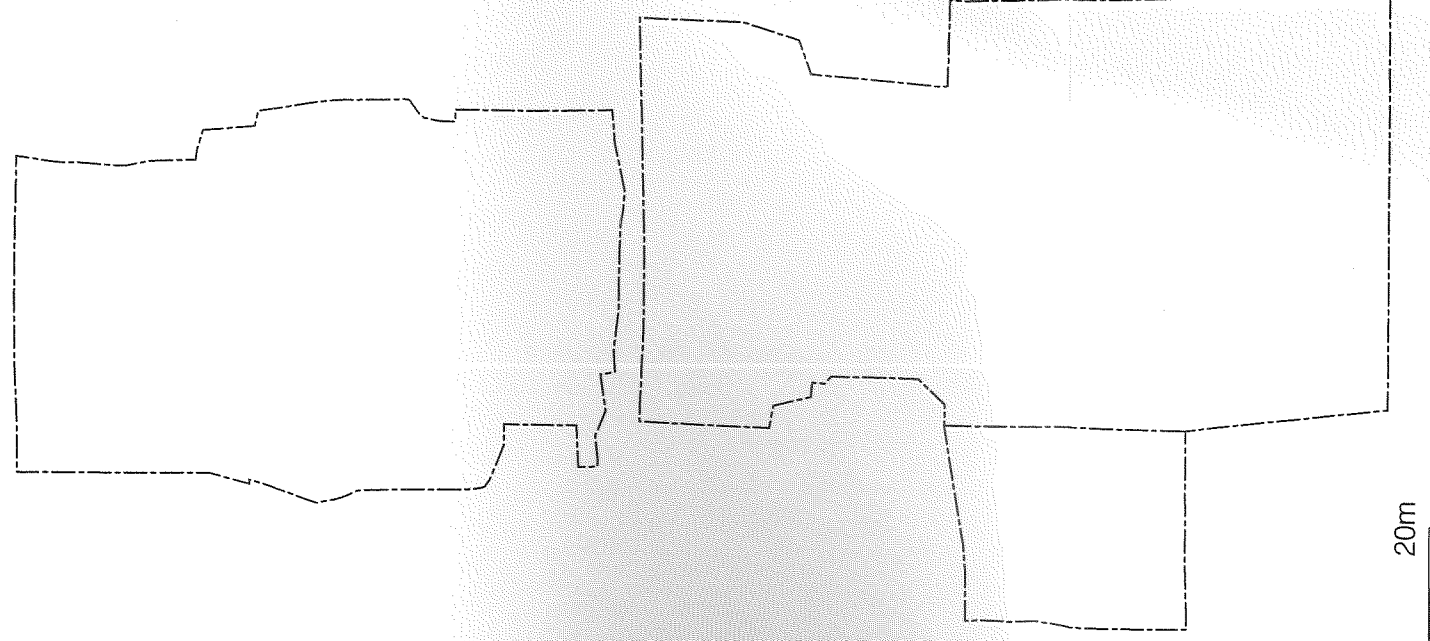
Area C



Area A

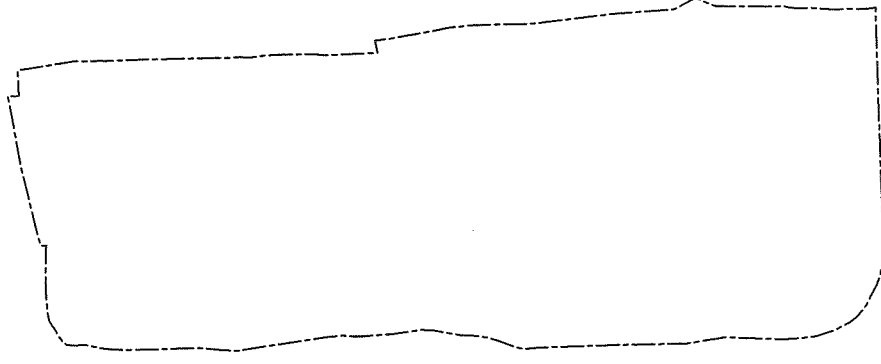
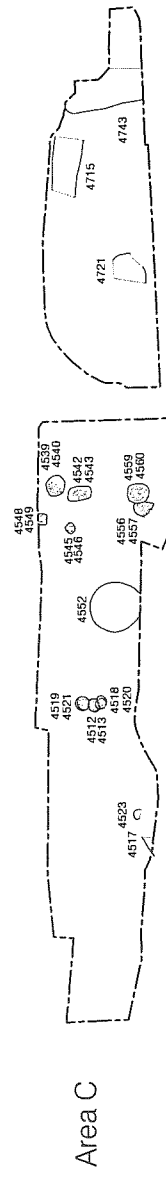


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Figure 10
Phase 8 (5th century) Areas A & C
1:250 at A3



Area A

Area C



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Figure 11
Phase 9 (8th - 9th century) Areas A & C
1:250 at A3



Plate 5: Saxon Post-Built Structure [4549] (Area C1; Phase 9; looking south)

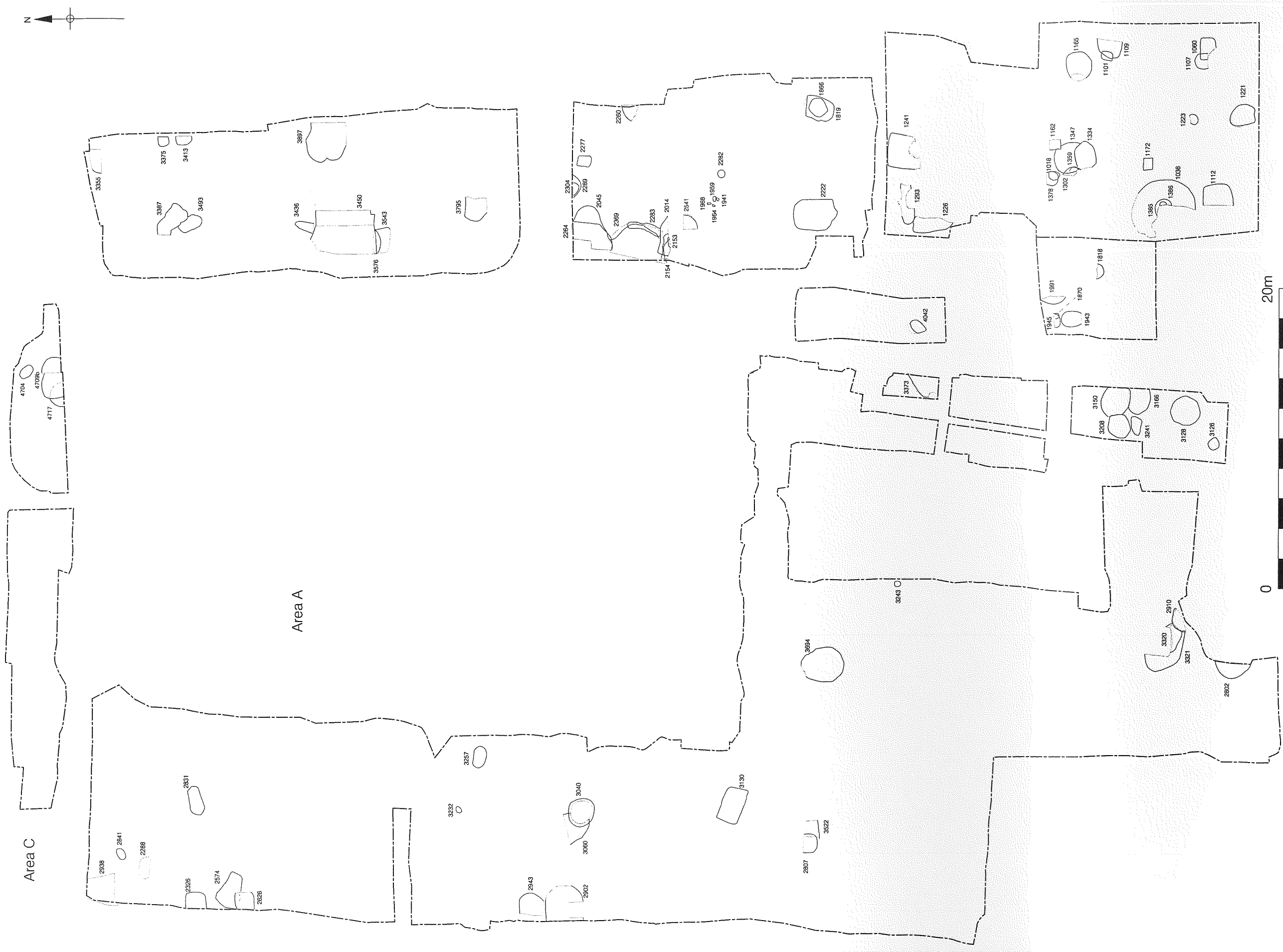


Plate 6: Sunken Feature Building [2274] (Area A3; Phase 9; looking north)



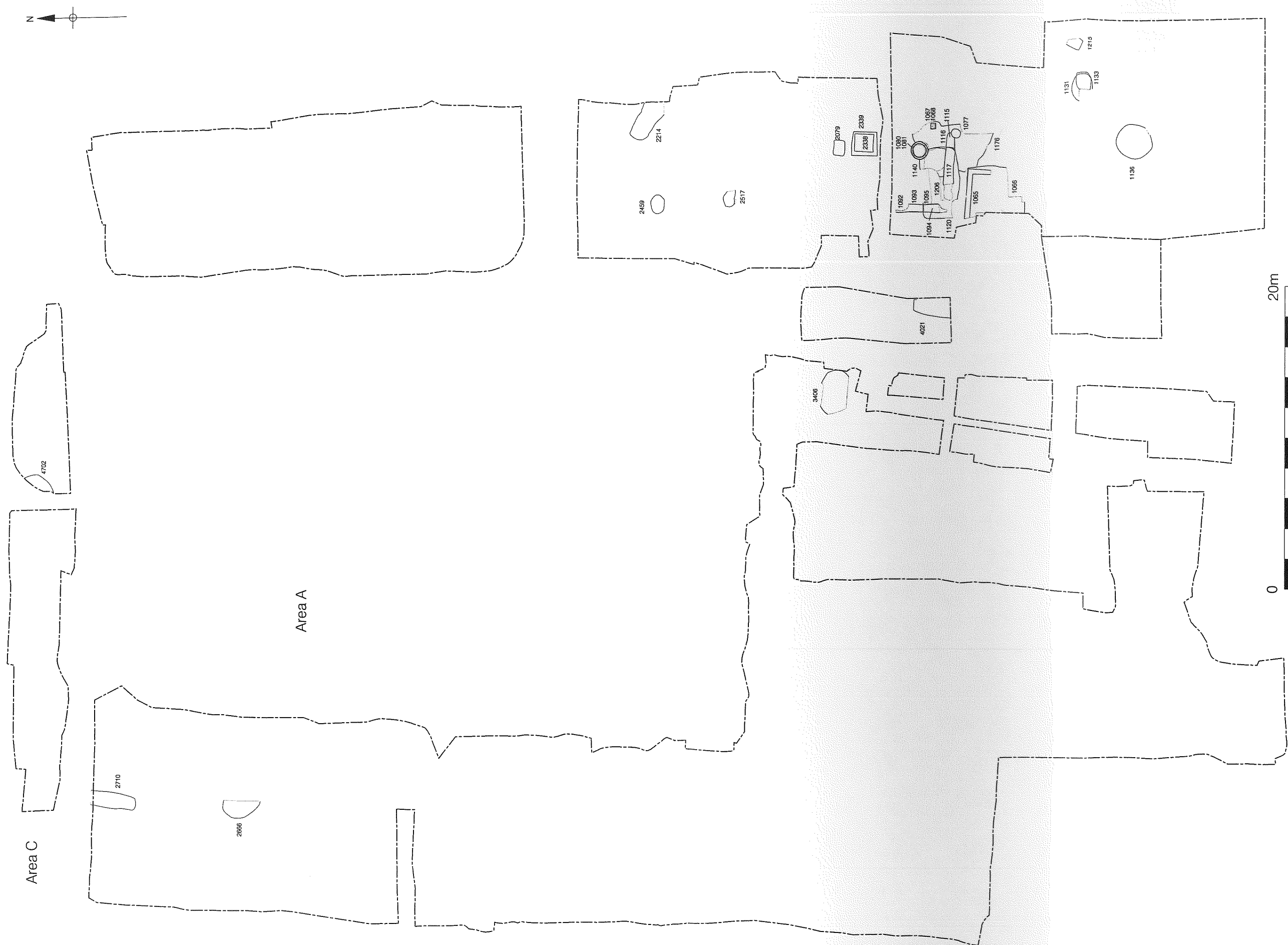
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Figure 12
Phase 10 (10th - 12th century) Areas A & C
1:250 at A3



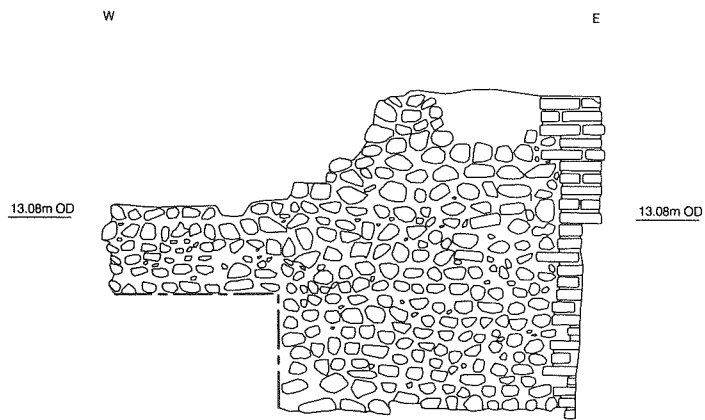
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Figure 13
Phase 11 (13th - 14th century) Areas A & C
1:250 at A3

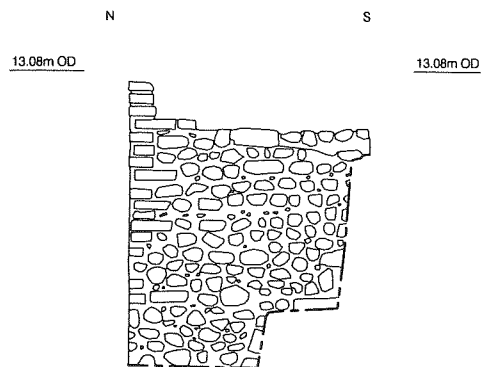


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Figure 14
Phase 12 (15th -17th century) Areas A & C
1:250 at A3



Section 78
Area A2
South facing elevation of cellar wall [1065]



Section 79
Area A2
West facing elevation of cellar wall [1065]



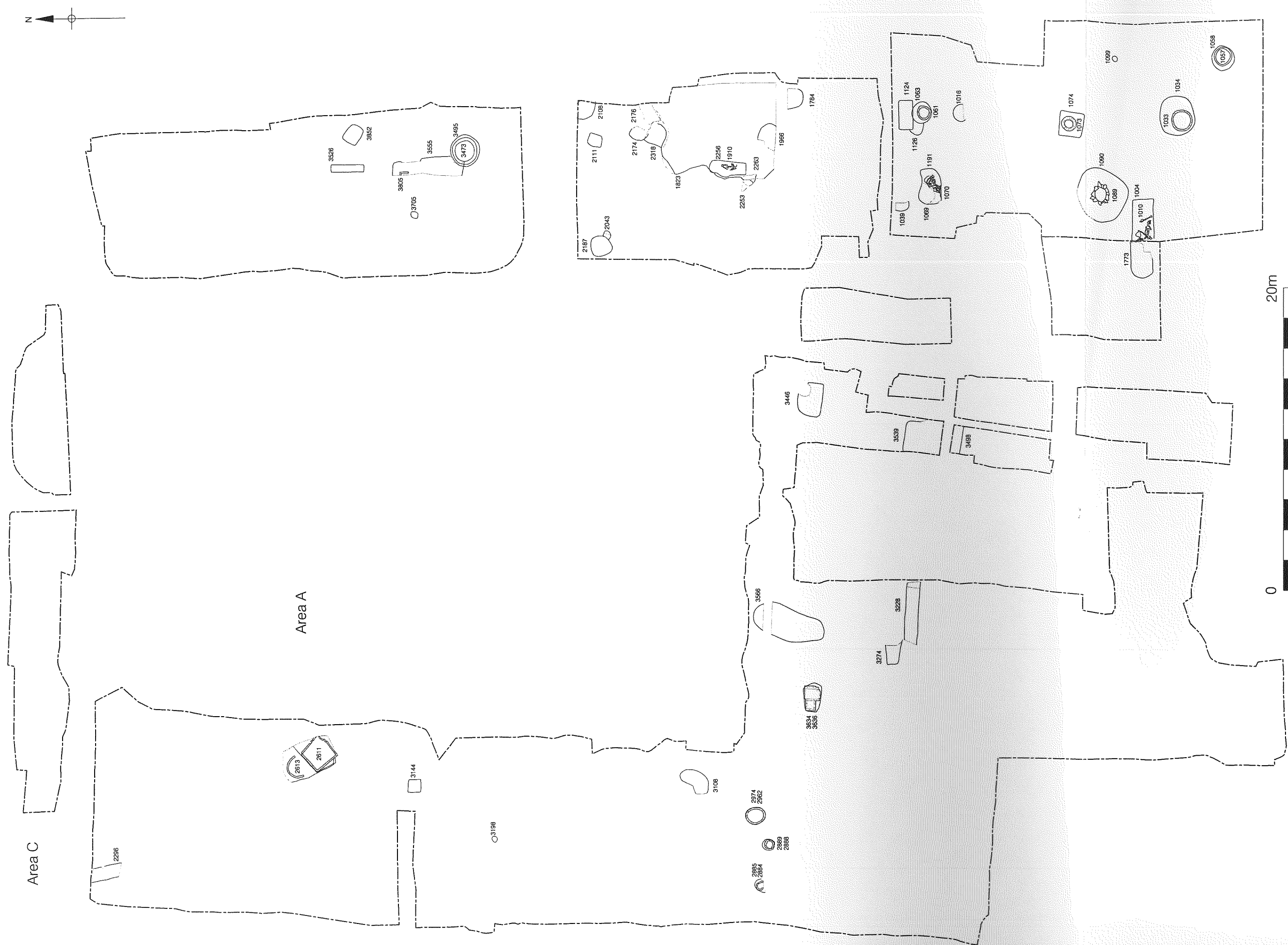
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Plate 7: Cellar [1065] (Area A: Access Road; Phase 12; looking north-west)



Plate 8: Tawyer's Waste (Area A: Access Road; Phase 13; looking east)



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Figure 16
Phase 13 (18th - 19th century) Areas A & C
1:250 at A3



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Figure 17
Phase 14 (19th-20th century) Area A
1:250 at A3

7.9 Area B1 (WSHF04; Appendix 1 - Table 8)

- 7.9.1 Area B1 was located in the southeast of the site and was bound to the north, west and south by basements associated with the Shippam's Factory buildings. Natural brickearth was encountered throughout the area (Phase 1).
- 7.9.2 *No contexts have been attributed to Phase 2.*
- 7.9.3 Sparse evidence was found to indicate that the frontage of East Street was developed during the immediate post-Conquest period, which, is unexpected given that East Street feeds directly into Stane Street, presumed to be the main route to London (Phase 3). It is probable that the lack of evidence for early street-side activity in this area is a consequence of both the numerous 20th century basements present and also the possibility that buildings, fronting a precursor of East Walls, are located below the retained façade of Shippam's Factory (Fig. 18).
- 7.9.4 A similar scarcity of evidence was retrieved for the latter half of the 1st century (Phase 4) and once again the lack of evidence for this phase is probably related to the high density of later truncation in the south of the site. However, the presence of an alignment of large postholes may indicate that the area to the east of the site boundary, below the retained façade, was occupied by buildings (Fig. 19).
- 7.9.5 During the 2nd century (Phase 5) the frontage of East Street was either developed or existing buildings were extended to the north. Included in the contexts assigned to this phase were a neonate burial, a large dome oven/furnace and a well possibly associated with a workshop and residence fronting East Street. Analysis of the neonate bones within grave [2551] found that two neonate burials had been interred (Appendix 11; Figs. 20 & 21; Plates 9 & 10).
- 7.9.6 Phases 6 and 7 demonstrate similar patterns of activity and it would appear that the area was occupied by timber built street-side structures throughout the 3rd and 4th centuries. It should be noted that the features assigned to Phases 6 and 7 appear to be organised along a NWW/SEE alignment suggesting that the E-W alignment of the Roman precursor of East Street was not the main spatial influence at this time. A dispersed hoard of c.430 coins appears to have been deposited in Phase 6 (Appendix 4). A copper finger ring with green glass intaglio SF949 [2455] and a "ring key" SF881 [2051] were retrieved from Phase 7 contexts (Appendix 5; Figs. 22 & 23).
- 7.9.7 *No contexts have been attributed to Phase 8.*
- 7.9.8 The only evidence of the reuse of the area during the Middle Saxon/Late Saxon period was a solitary pit (Phase 9). Whilst the lack of evidence for this phase of occupation in the south of the site suggests that the focus of Middle Saxon/Late Saxon activity was located further to the north, as witnessed during the excavation of Area A, it remains possible that the density of later pitting may have removed much of the evidence of this phase, and earlier, activity. However, during the Late Saxon/Norman period (Phase 10) numerous pits attest to the redevelopment of the northern frontage of East Street, some of which, [2392] and [2446], contained significant quantities of hammerscale potentially indicative of smithing in the vicinity (Appendix 14). Development of the East Street frontage continued throughout the 13th-15th centuries and the presence of a 13th century oven may attest to the presence of a bakers on site (Appendix 9; Phase 11). Two Roman military buckles (SF376) and (SF1022) were found residually within Phase 11 pit fills [1933] and [2598] (Appendix 5; Figs. 24, 25 & 26; Plate 11).
- 7.9.9 Activity in this area of the site appears to have waned during the 16th-17th centuries (Phase 12) before the East Street frontage was fully developed during the 18th-19th centuries (Phase 13). A glass urinal base was retrieved from Phase 12 pit [1976] (Appendix 7) whilst Phase 13 pit fill [1556] contained a clay tobacco pipe bowl marked "H L" probably made by either Henry Lauder or Henry Leigh, both Chichester pipe makers in the 19th century (Appendix 8). In addition Phase 13 pit fill [1558] contained two wig curlers which may indicate that a professional (master craftsman) was living or working in this part of the site (Appendix 8; Figs. 27, 28, 29 & 30; Plate 12).

7.9.10 The dearth of cut features relating to Phase 14 attests to the consistent use, and subsequent lack of modification, of the south of the site as the main part of Shippam's Factory during the 20th century (Phase 14; Fig. 31).

7.10 Areas B3, B4, B5, B6 B11, B12 and B13 (WSHF04; Appendix 1 - Table 9)

7.10.1 Areas B3, B4, B5, B6 B11, B12 and B13 were located to the north, northwest and south of Area B1. The sub-areas had suffered greatly during the construction of Shippam's Factory and where the natural brickearth had been fully removed by 20th century activity natural gravel was exposed (Phase 1).

7.10.2 *No contexts have been attributed to Phase 2.*

7.10.3 Few archaeological features dating to Phase 3, 4, 5 and 7 were excavated and whilst this may indicate a lack of activity in the area during the Roman period it is more probable that the lack of evidence relates to high levels of 20th century truncation. A military buckle (SF224) was recovered from Phase 5 pit fill [1626] (Appendix 5; Figs. 18, 19, 20 & 23).

7.10.4 *No contexts have been attributed to Phase 6 and 8.*

7.10.5 The presence of a number of pits dated to the 10th-12th centuries (Phase 10) suggest an increase in activity in the area, associated with properties fronting East Street, although this may simply be a consequence of the depth to which the Late Saxon/Norman pits had been dug, ensuring their survival. Two pits dated to the 13th-15th centuries indicate that the area continued in use (Phase 11; Figs. 25 & 26).

7.10.6 *No contexts have been attributed to Phase 12.*

7.10.7 Masonry foundations indicate the presence of an 18th-19th century building (Phase 13), whilst a well, backfilled with meat paste production waste, represents Shippam's Factory activity in the area (Phase 14; Figs. 29 & 31).

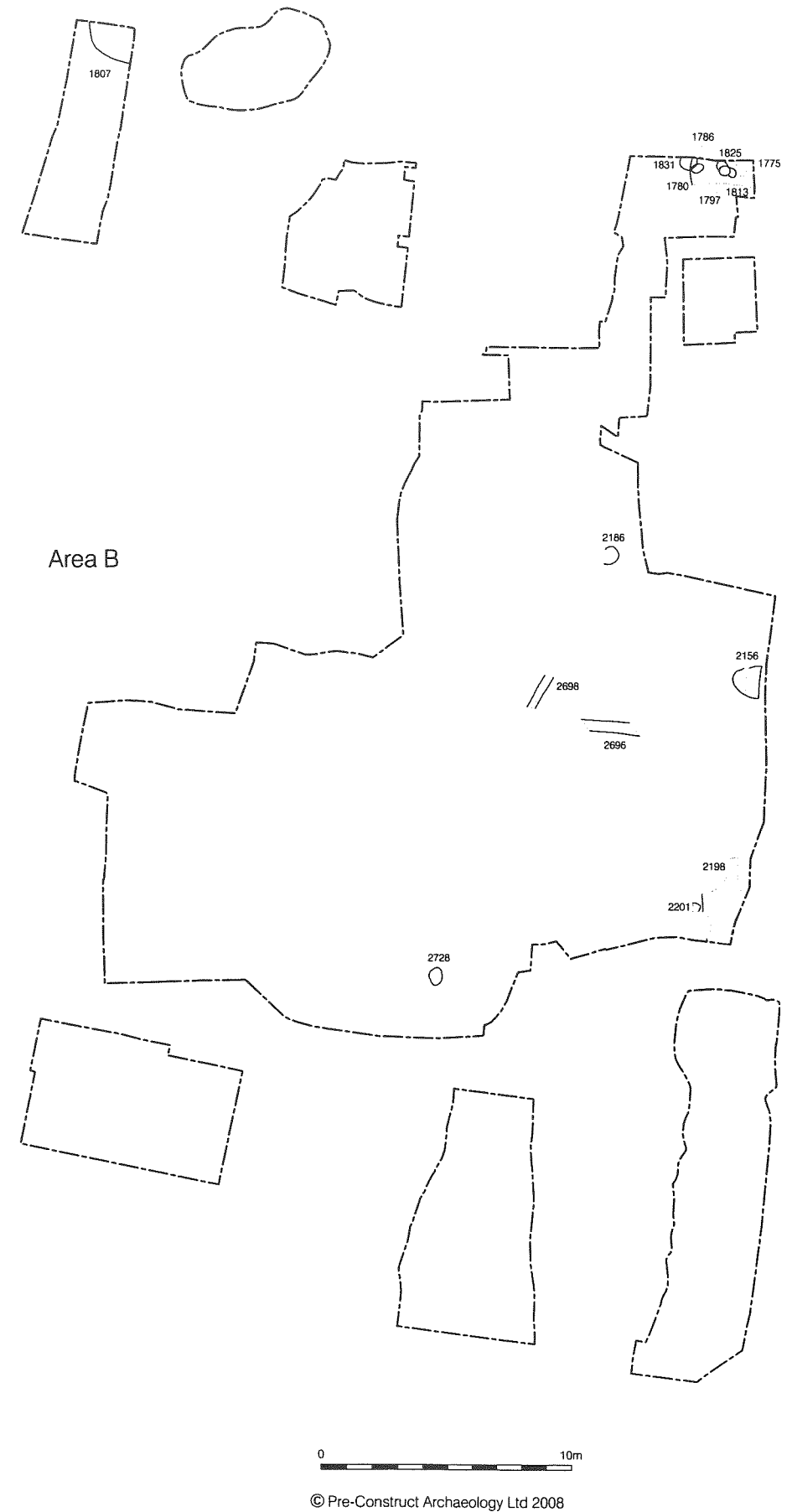
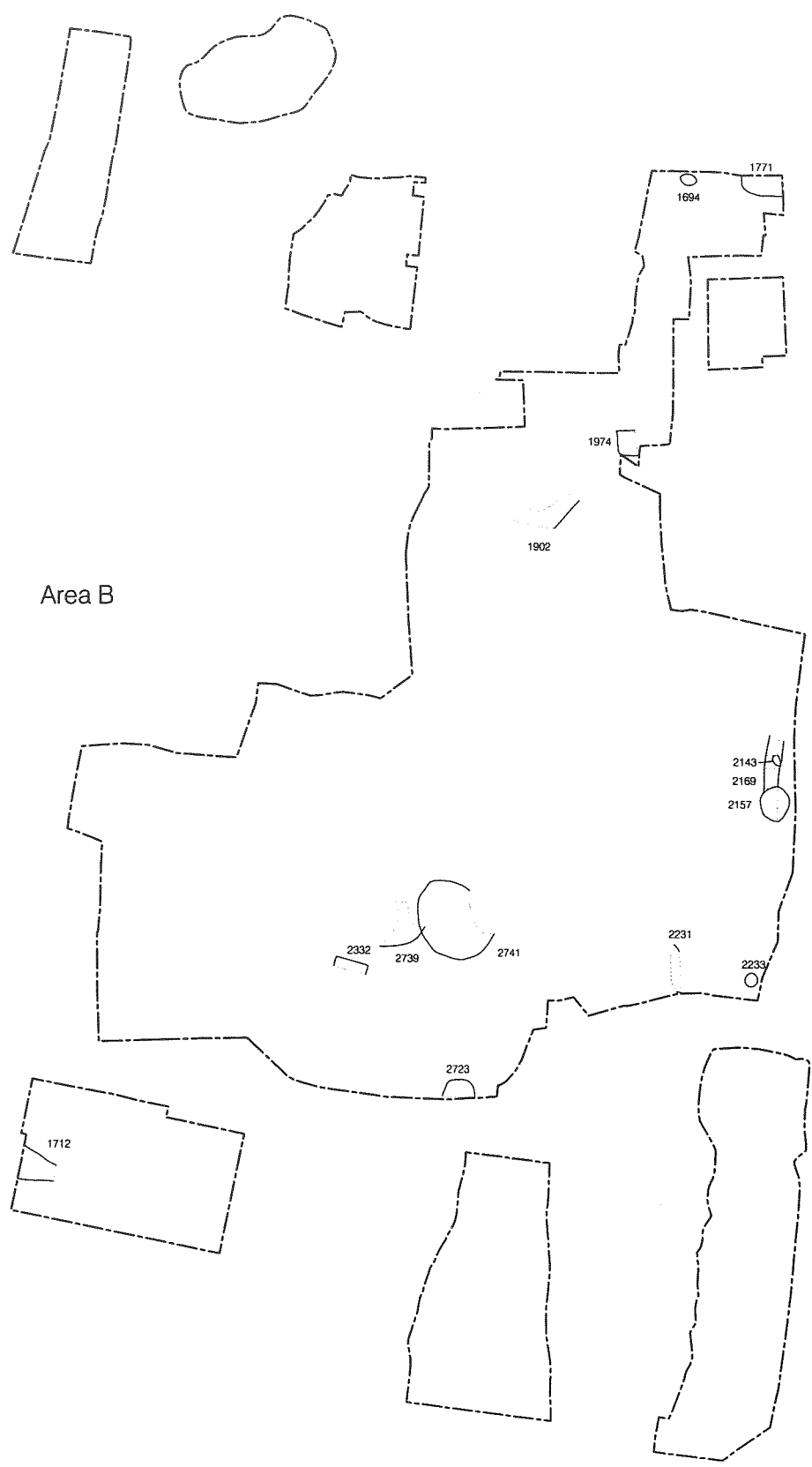


Figure 18
Phase 3 (AD43-70) Area B
1:250 at A4

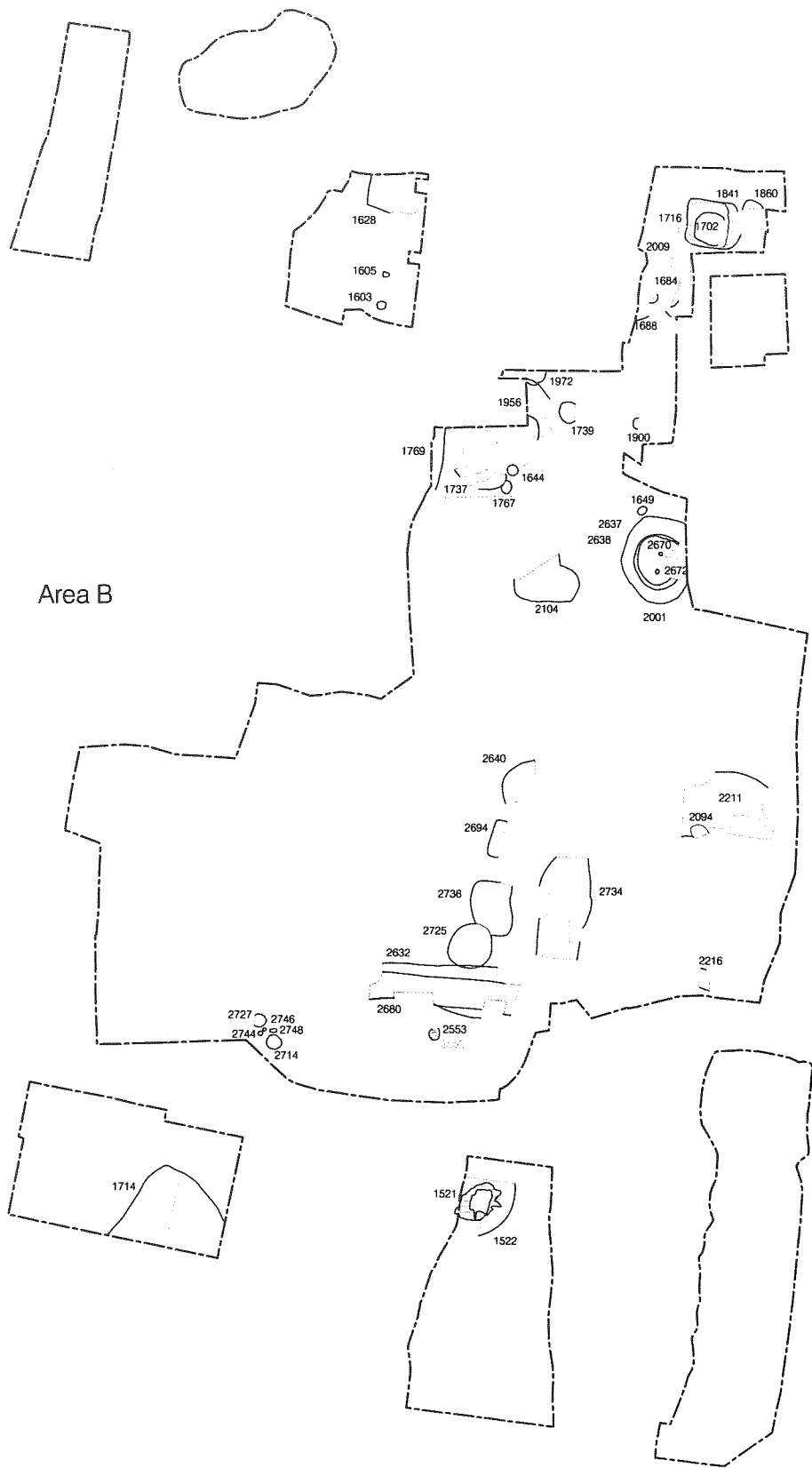


Area B

0 10m

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Figure 19
Phase 4 (Late 1st century) Area B
1:250 at A4

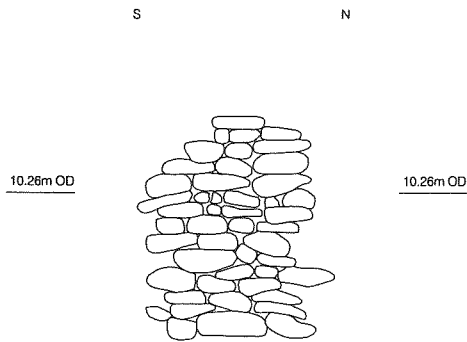


Area B

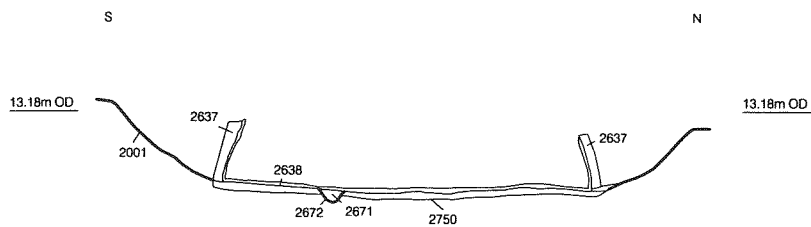


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Figure 20
Phase 5 (2nd century) Area B
1:250 at A4



Section 87
 Area B11
 East facing section of well [1541]



Section 100
 Area B1
 East facing section through oven



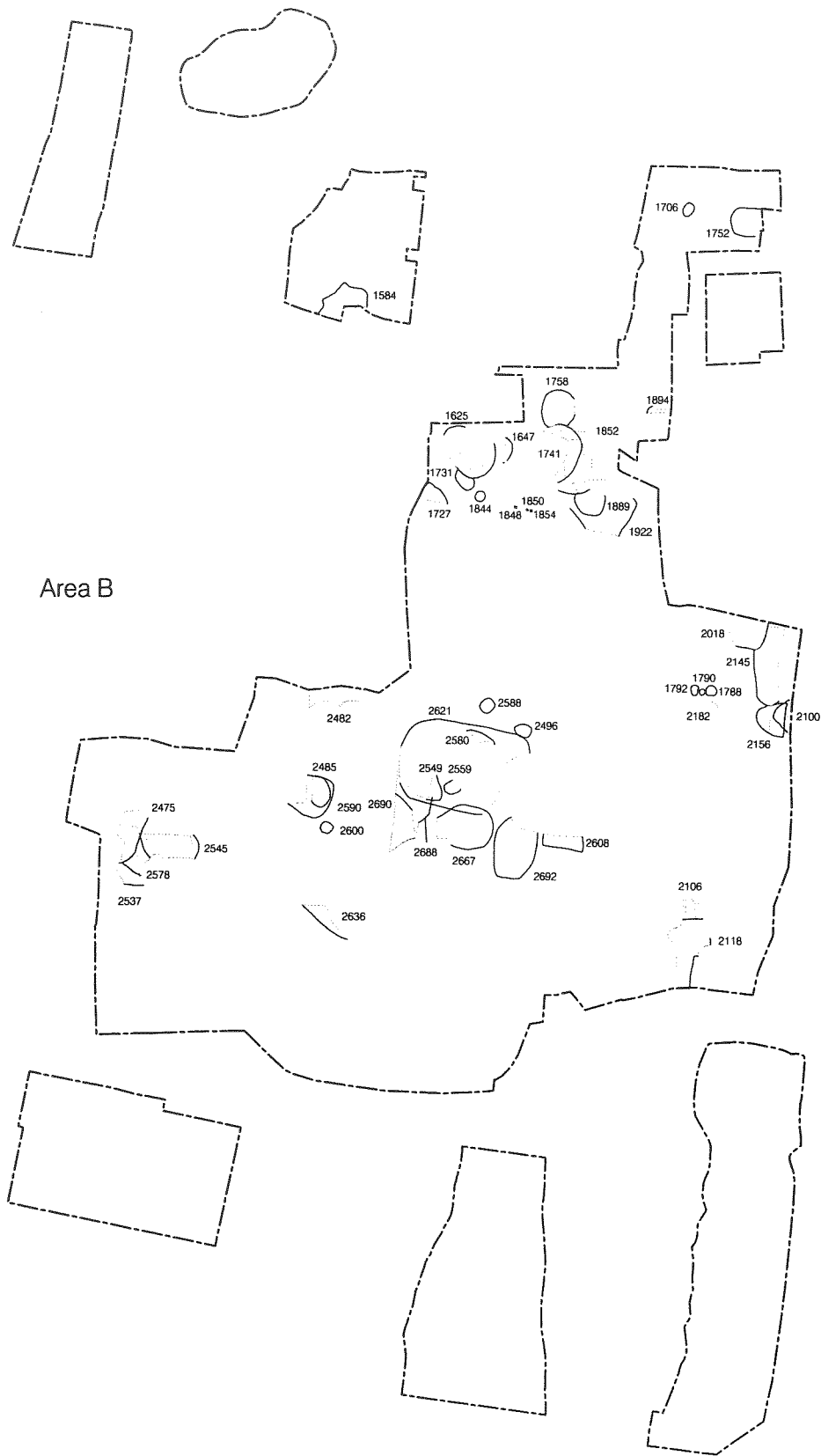
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Plate 9: Oven/Furnace within [2001] (Area B1; Phase 5; looking east)



Plate 10: Neonate Burial [2552] (Area B1; Phase 5; looking south)

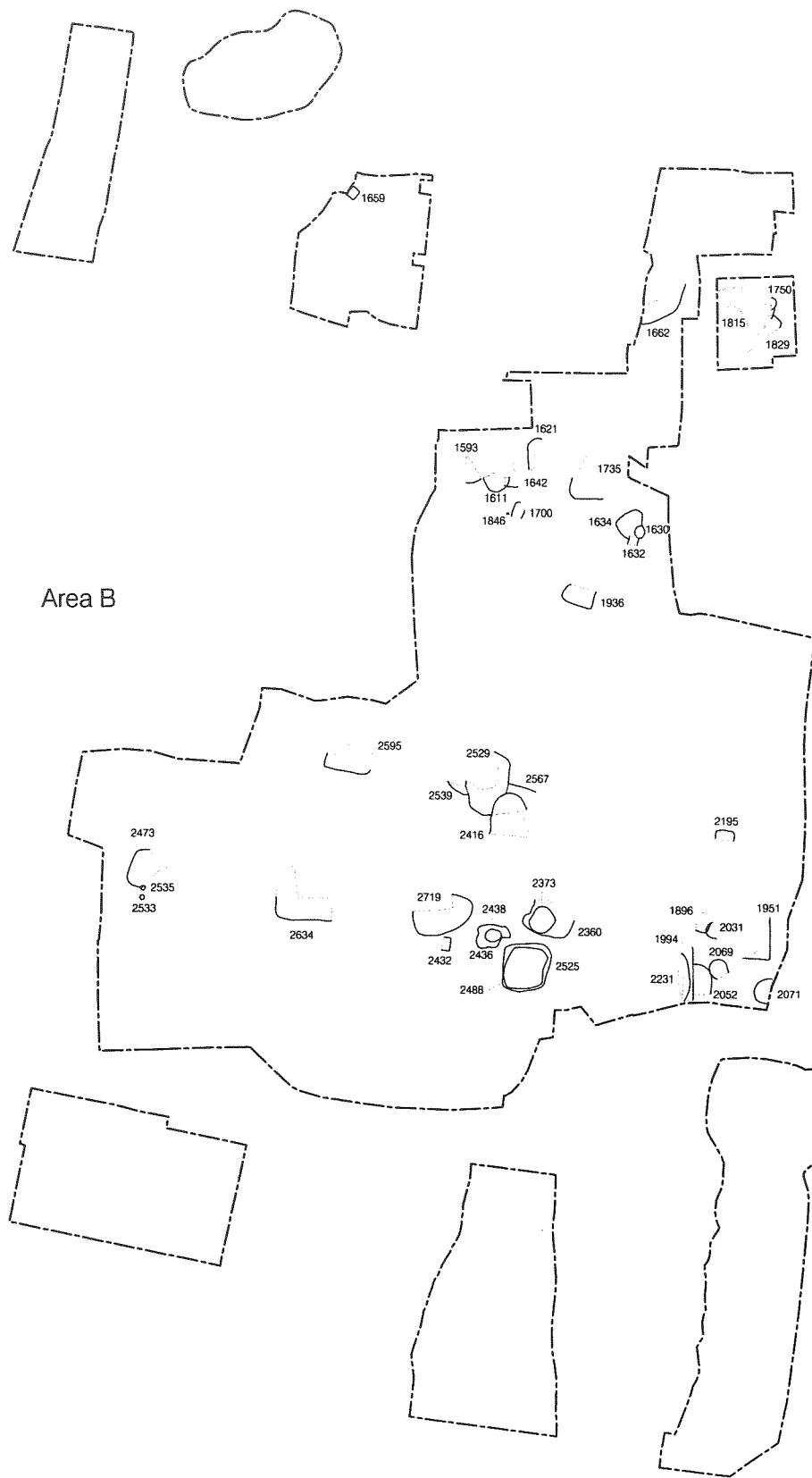


Area B



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Figure 22
Phase 6 (3rd century) Area B
1:250 at A4

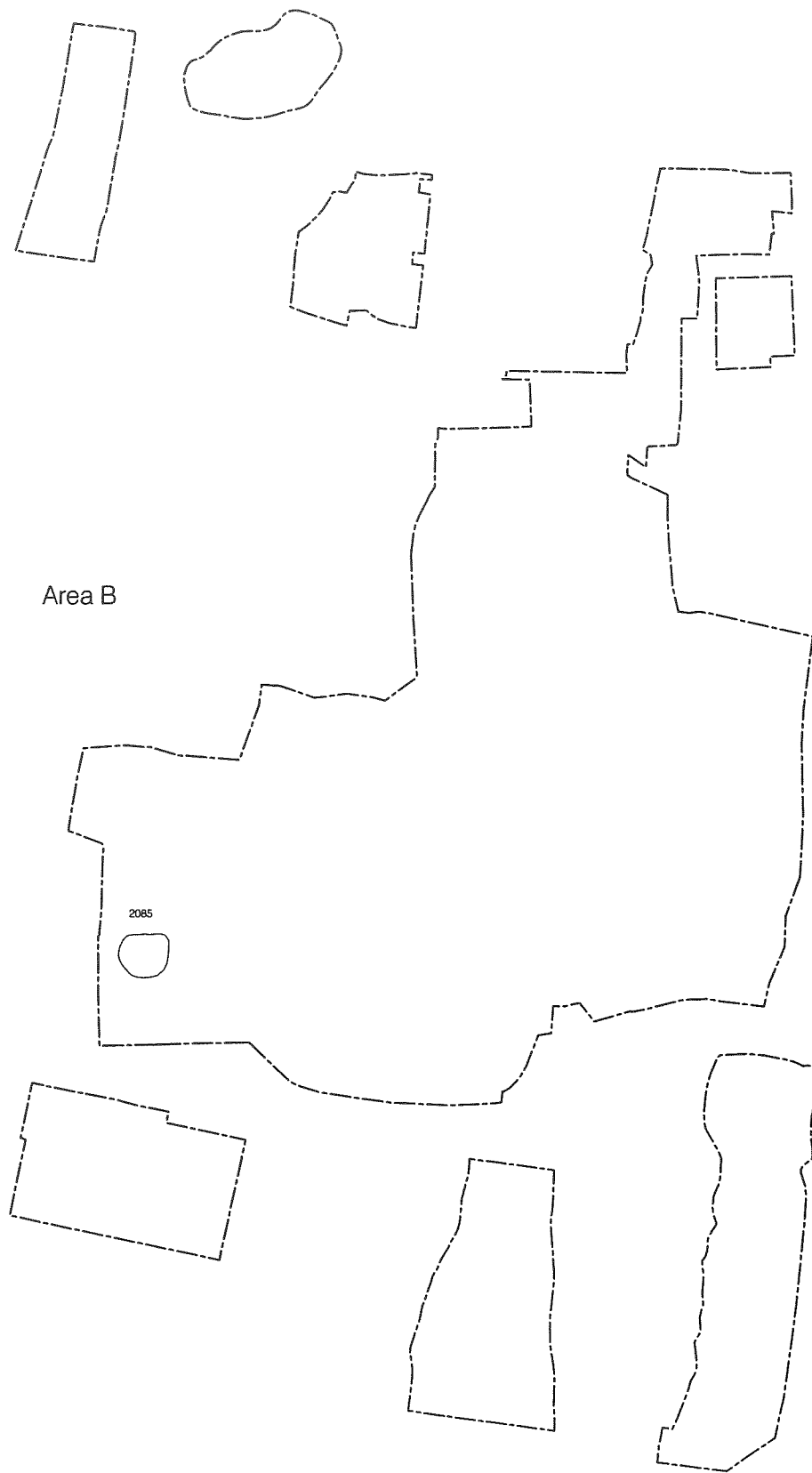


Area B



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Figure 23
Phase 7 (Late 3rd-4th century) Area B
1:250 at A4



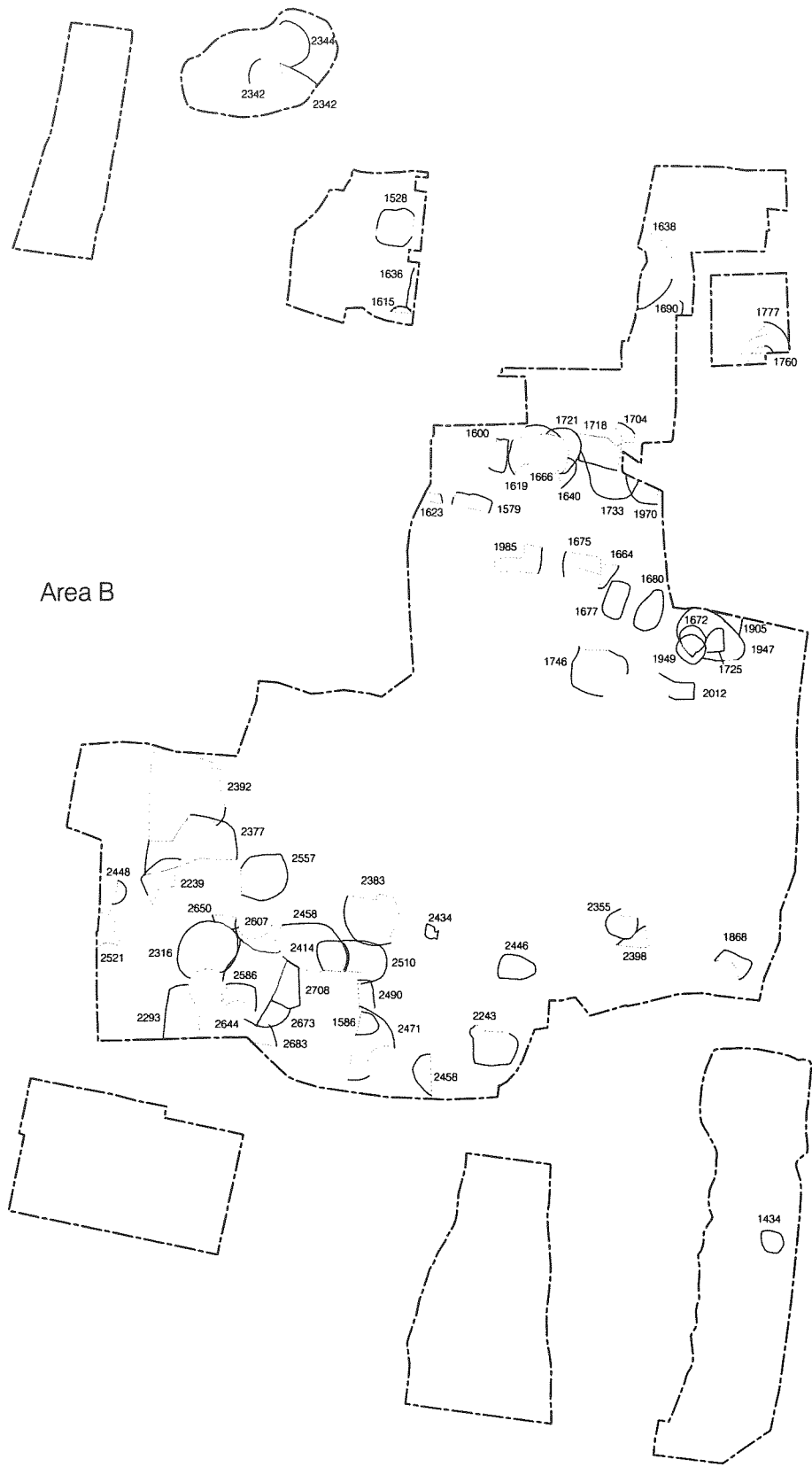
Area B

2085

0 10m

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Figure 24
Phase 9 (8th-10th century) Area B
1:250 at A4

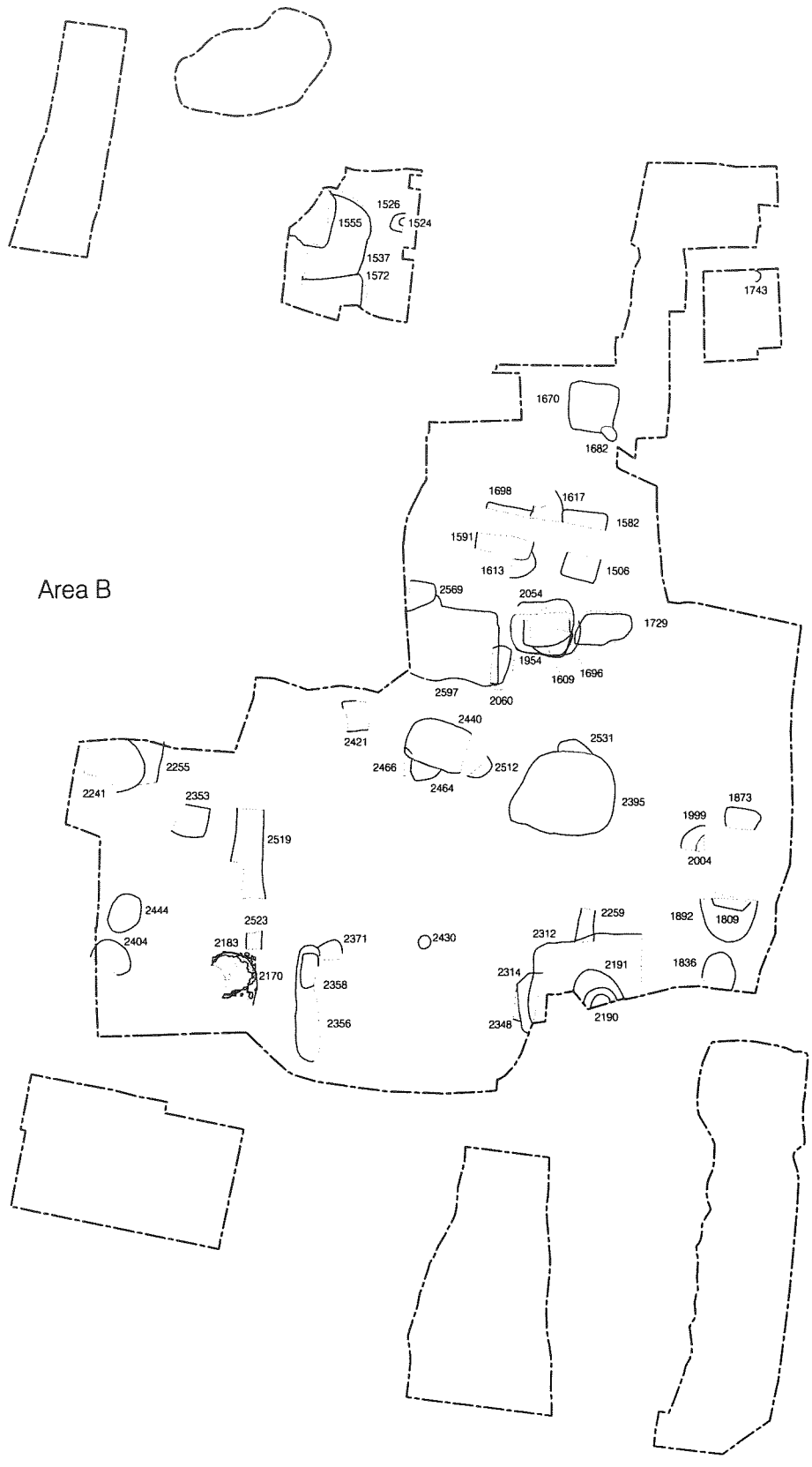


Area B



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Figure 25
Phase 10 (10th-12th century) Area B
1:250 at A4



Area B



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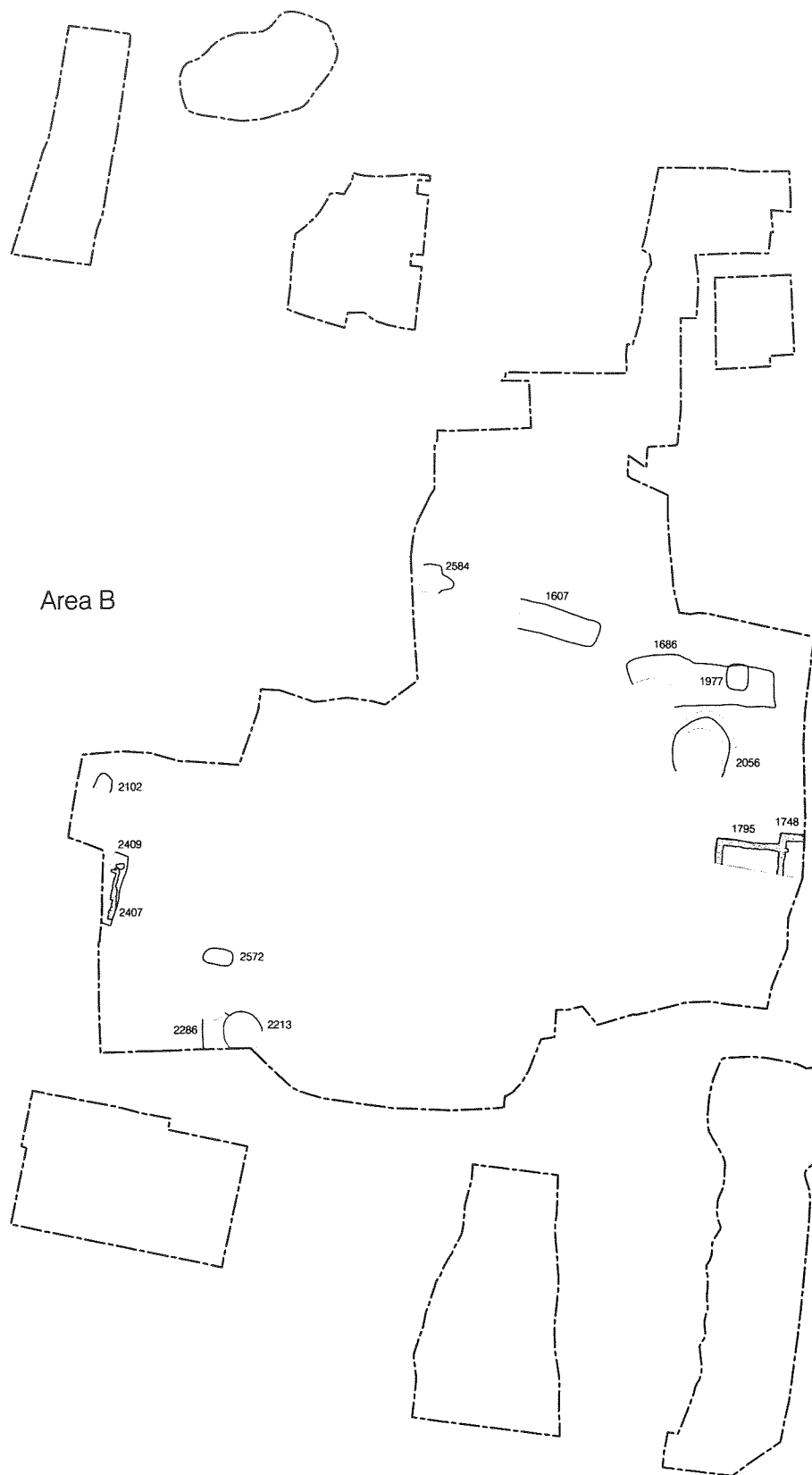
Figure 26
Phase 11 (13th-14th century) Area B
1:250 at A4



Plate 11: Oven [2183] (Area B1; Phase 11; looking east)



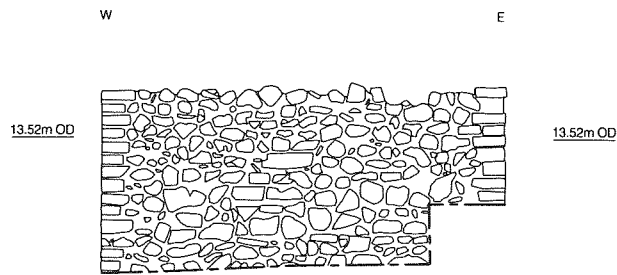
Plate 12: Cellar [2266] (Area B1; Phase 12; looking south)



Area B

0 10m
© Pre-Construct Archaeology Ltd 2008

Figure 27
Phase 12 (15th-17th century) Area B
1:250 at A4

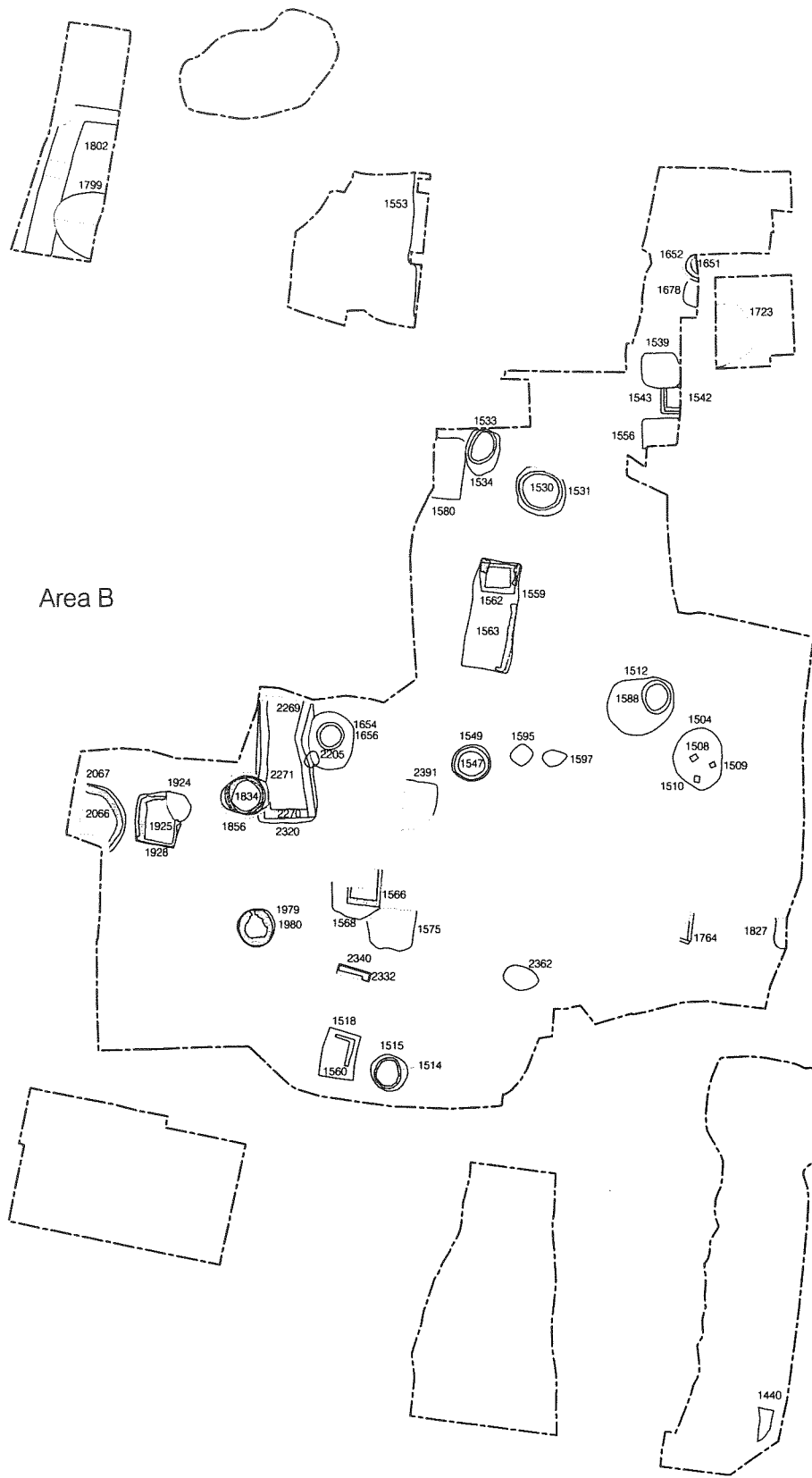


Section 89
Area B1
South facing elevation of [1795]



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Figure 28
Section 89
1:40 at A4

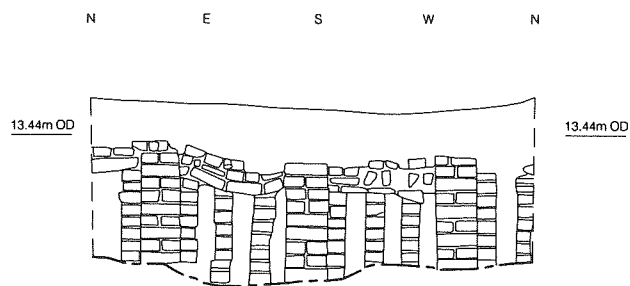


Area B

0 10m

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Figure 29
Phase 13 (18th-19th century) Area B
1:250 at A4

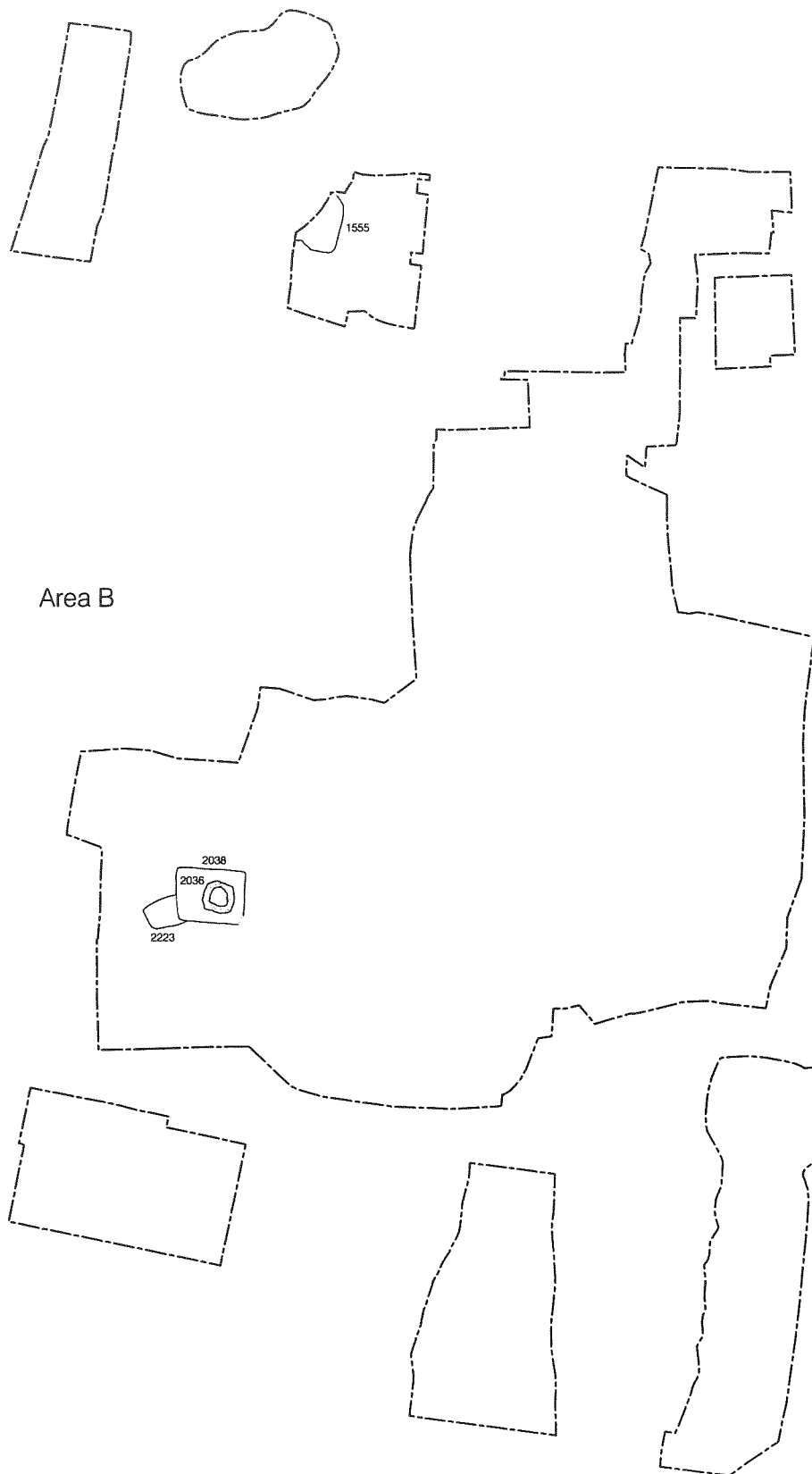


Section 90
Area B1
Continuous section around well [1979]



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Figure 30
Section 90
1:40 at A4



Area B



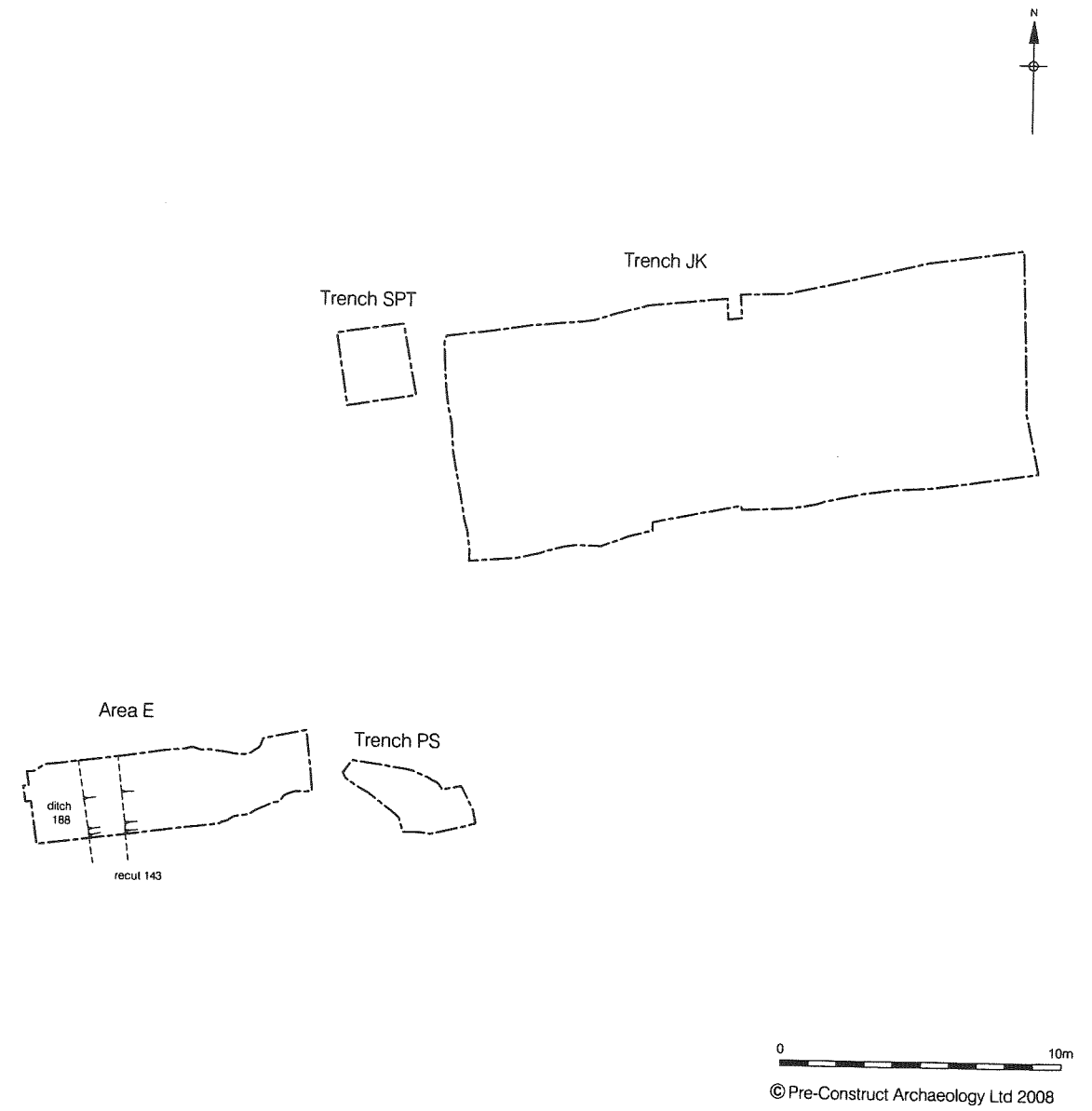
© Pre-Construct Archaeology Ltd 2008

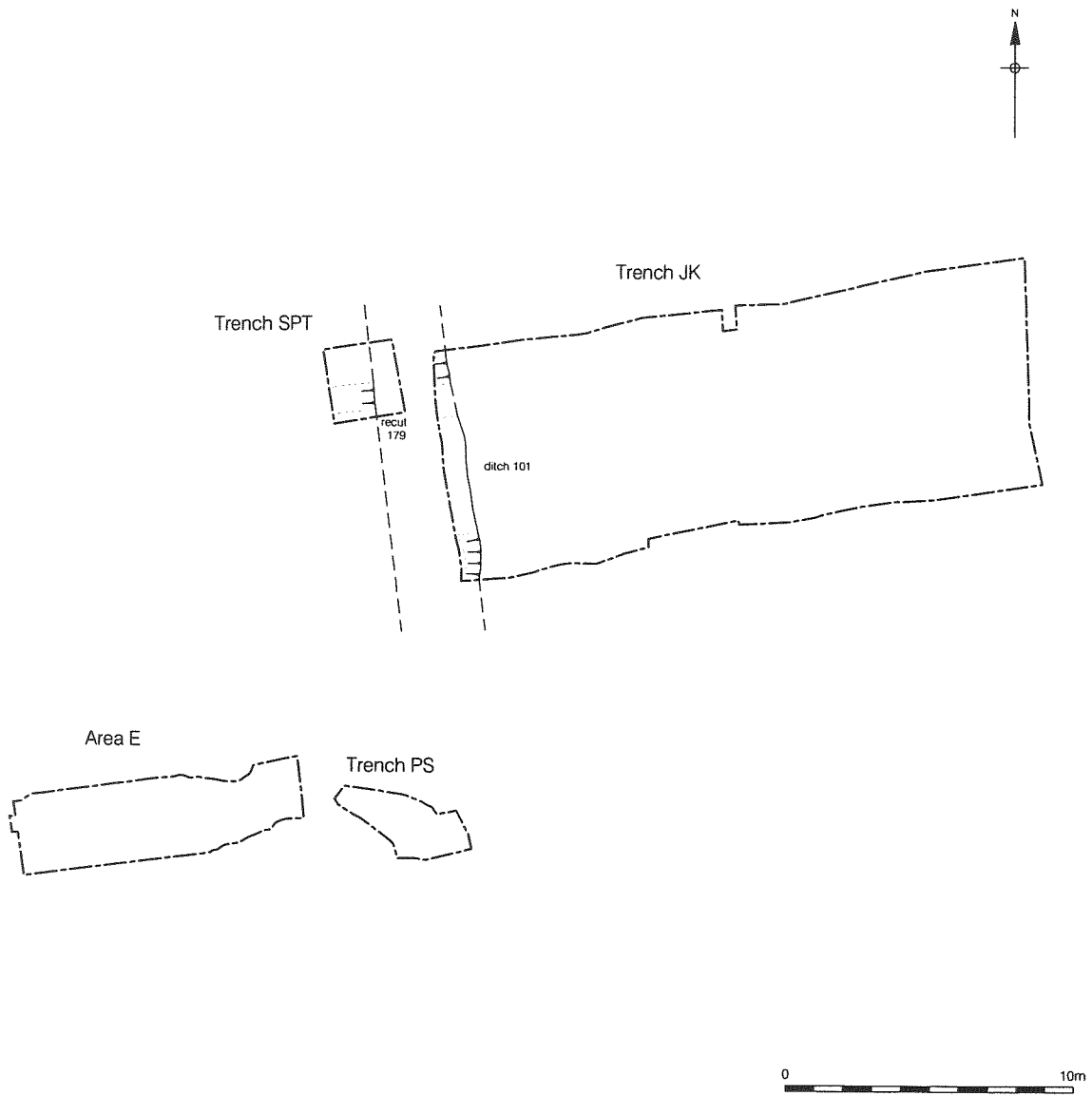
Figure 31
Phase 14 (19th-20th century) Area B
1:250 at A4

7.11 Areas D & E (WSSC05; Appendix 1 – Table 11)

- 7.11.1 Areas D and E were located on the eastern side of the city walls. The natural brickearth in this area appears to have been largely quarried away and in most instances, with the exception of the Area E investigations, the upper natural horizon was represented by natural gravel (Phase 1).
- 7.11.2 One undated posthole represents pre-Roman activity in this area of the site (Phase 2), however the feature was seen in the section of a modern service trench passing through Area E and is by no means conclusive proof of activity on site prior to the Roman Conquest (Fig. 35).
- 7.11.3 Seen in the same section was a N-S (?) orientated ditch, and subsequent recut, exceeding 4.50m in width (Phase 3). Investigations to the south at Cattlemarket found a similar ditch which has been suggested comprised part of "The Chichester Entrenchments", an arrangement of Late Iron Age earthworks. Whilst it remains probable that the ditch cut itself dates to the Late Iron Age, its backfilling would certainly appear to date to the decades following the Conquest (Figs. 35).
- 7.11.4 Two ditches, of which only the outer ditch was investigated during the investigations of Area D, encircled the *civitas* at Chichester prior to the construction of the *civitas* wall (Phase 4/5). The ditch exceeded 4.00m in width and contained cultural material indicating it was backfilled before the construction of the *civitas* wall in the latter half of the 3rd century (Appendix 2; Phase 6; Figs. 33 & 35).
- 7.11.5 The N/S remains of the wall encircling the *civitas* were recorded in cross section during the removal of old service trenches passing through the current city wall (Phase 6). The masonry remains, which measured 2.43m in width and survived to a height of 0.48m, had been constructed from flint and mortar above a roughly lain flint raft. No dating evidence was retrieved during the recording exercise although it is believed its construction dates to the 3rd century (Figs. 34 & 35; Plate 13).
- 7.11.6 During the 4th century bastions were attached to the *civitas* wall and the remains of one of the bastions was partially located astride the southern boundary of Area D (Phase 7). The bastion appears to have been square in plan and, as seen, measured 1.66m N-S by 1.75m E-W and survived to a height of 0.70m. The eastern face of the bastion was located 5.00m from the external face of the *civitas* wall. Reused worked stone had been used in the bastions construction suggestive of either a lack of traded materials or a hasty construction programme (Appendix 9; Figs. 36 & 38; Plate 14).
- 7.11.7 Apparently contemporary with the construction of the bastion was the installation of a ditch c.13.00m from the outer face of the *civitas* wall. The ditch, which measured c.12.00m in width by c.2.54m in depth, contained no fills securely dated to the 4th century, however, its establishment is nonetheless believed to be contemporary with the construction of the bastions, whilst its gradual infilling dates to later phases (Figs. 36 & 37).
- 7.11.8 *No contexts have been attributed to Phases 8 and 9.*
- 7.11.9 A number of fills dating to the 10th-12th century represent the earliest fills within the ditch (Phase 10) whilst demolition material from around the bastion also dates to this phase. One pit and a dump layer represent Phase 11 and 12 activity in Areas D and E suggesting the area was little utilised between the 13th and 17th centuries (Figs. 37, 38, 39 & 40).
- 7.11.10 Abundant evidence was found for the reuse of the site during the 18th-19th centuries (Phase 13). The assemblage of dump deposits, masonry foundations, horticultural deposits etc support the premise that the area was in use as an orchard at this time. Contemporary with the horticultural use of Area D was a phase of reconstruction of the city wall (Figs. 35 & 40).

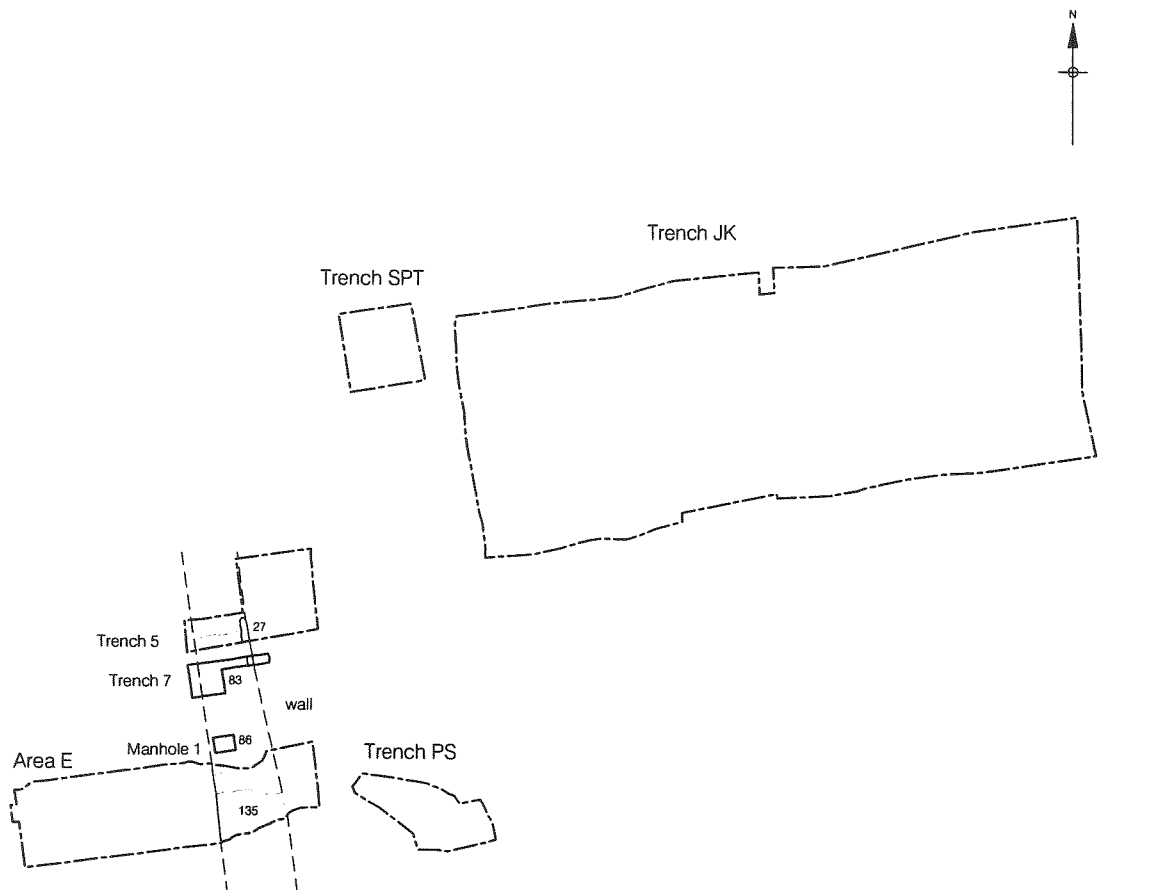
7.11.11 A number of postholes and dump layers represent activity in this Area during the 19th-20th century (Phase 14; Fig. 41).





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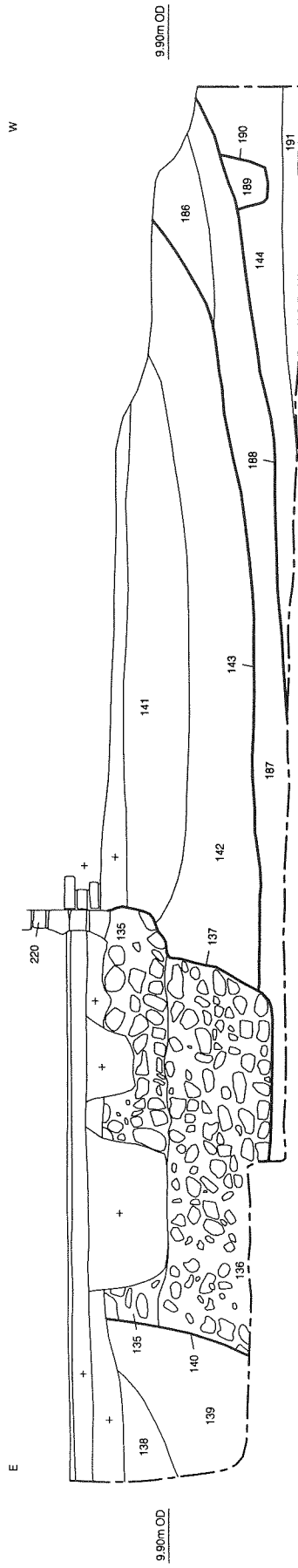
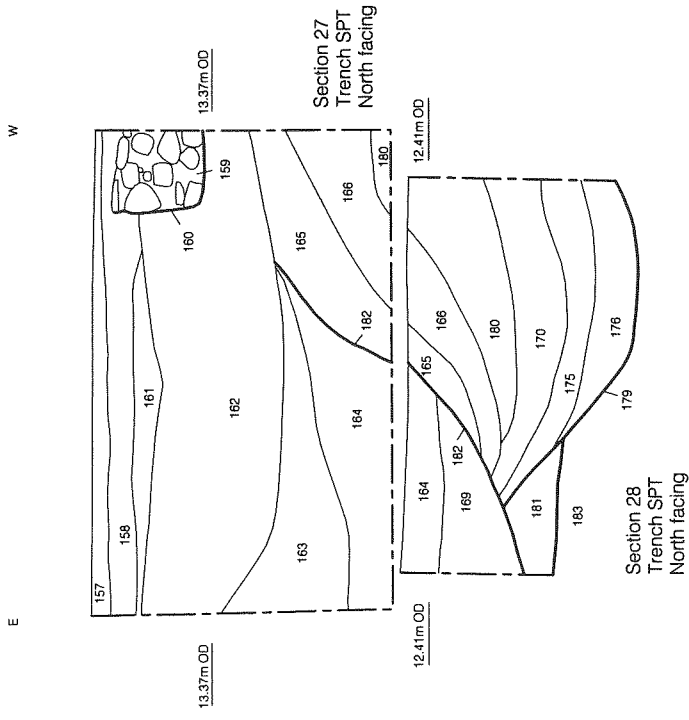
Figure 33
Phase 4/5 (Late 1st-2nd century) Areas D & E
1:250 at A4



0 10m

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Figure 34
Phase 6 (3rd century) Areas D & E
1:250 at A4



Section 24
Area E
North facing



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Figure 35
Sections 24, 27 and 28
1:40 at A4



Plate 13: Civitas Wall (Area D; Phase 6; looking east from city wall)



Plate 14: Civitas Bastion (Area D; Phase 7; looking south east)

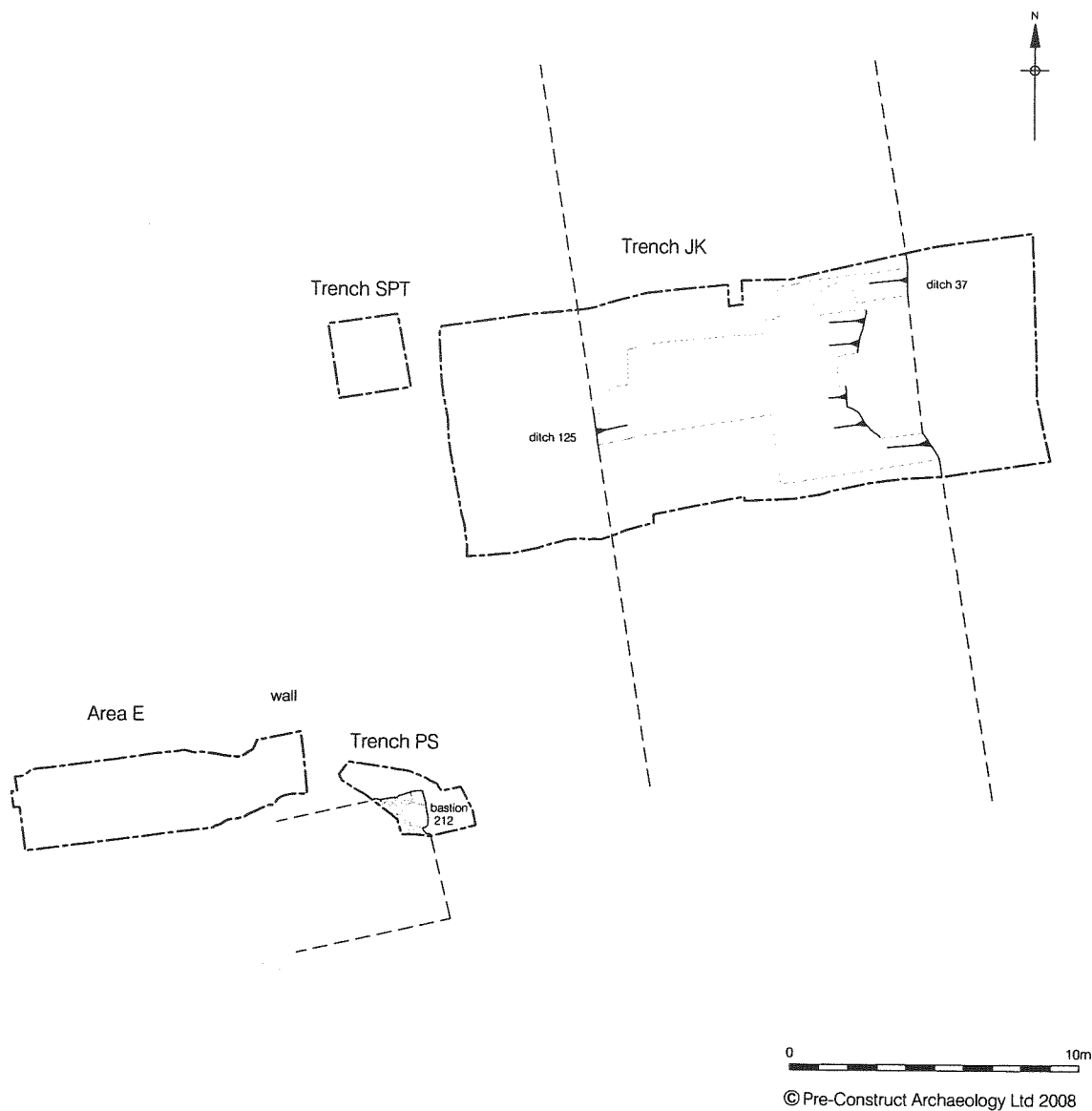
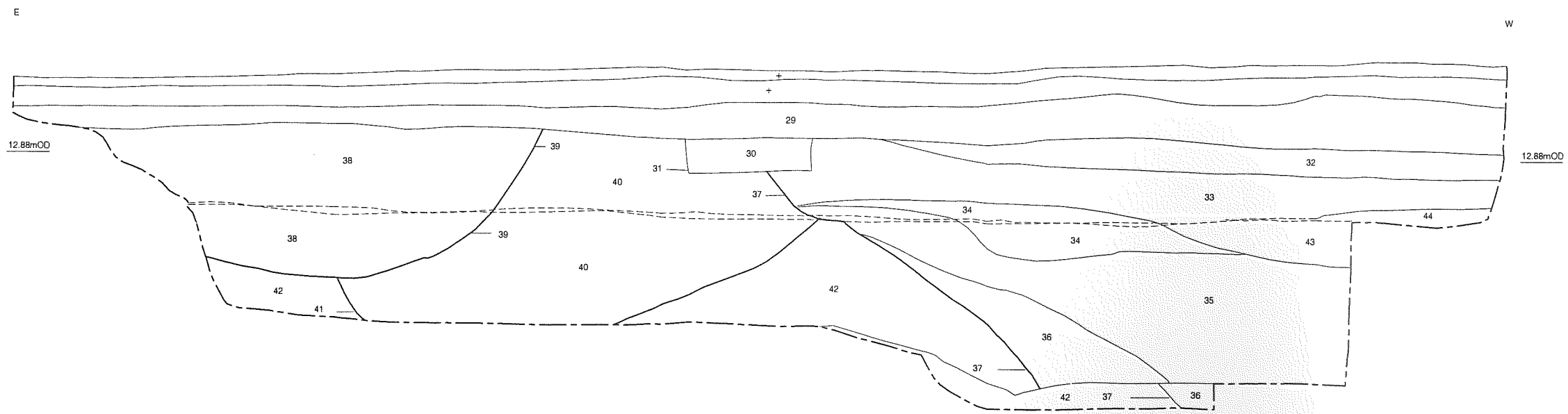
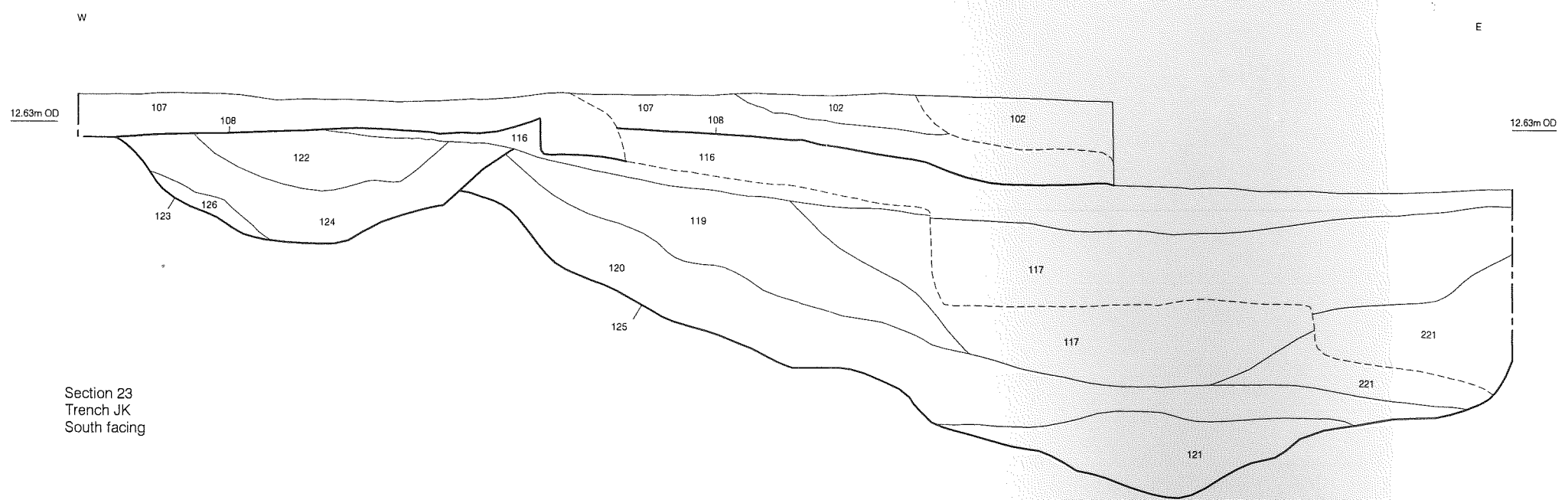


Figure 36
 Phase 7 (Late 3rd-4th century) Areas D & E
 1:250 at A4



Section 4
Trench JK
North facing

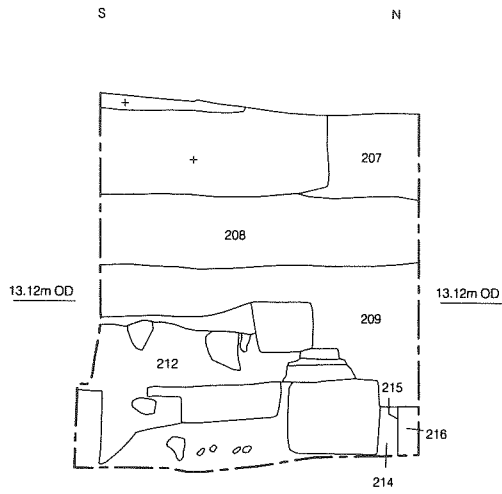


Section 23
Trench JK
South facing

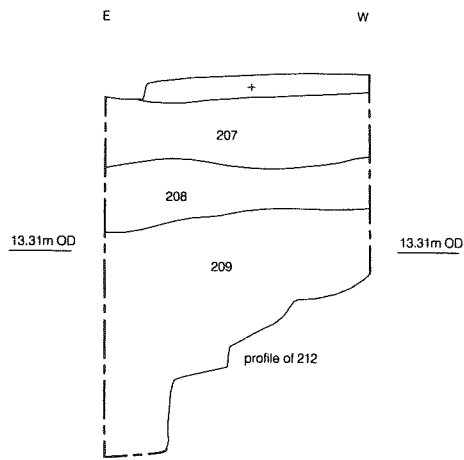


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Figure 37
Section 4 and 23
1:40 at A3



Section 39
Trench PS
East facing

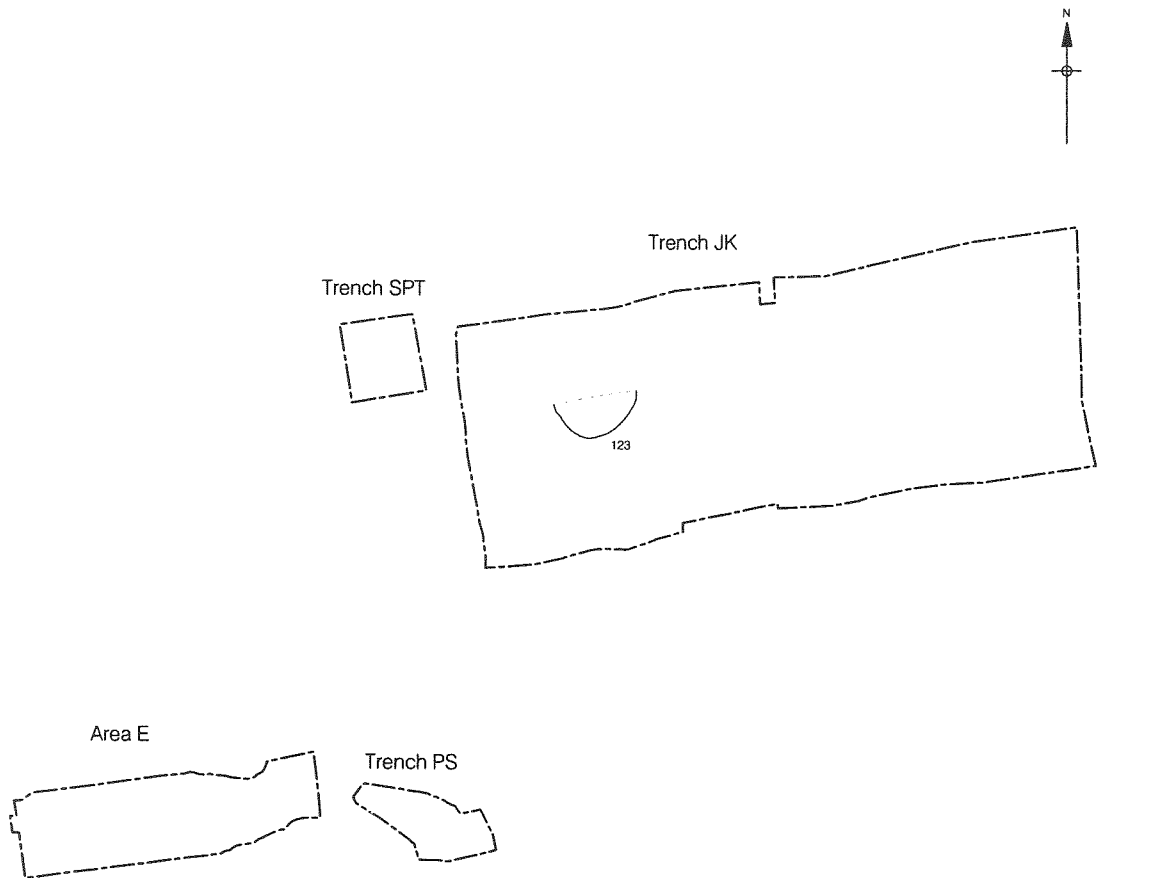


Section 40
Trench PS
North facing



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Figure 38
Sections 39 and 40
1:40 at A4



0 10m

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Figure 39
Phase 11 (13th-14th century) Areas D & E
1:250 at A4

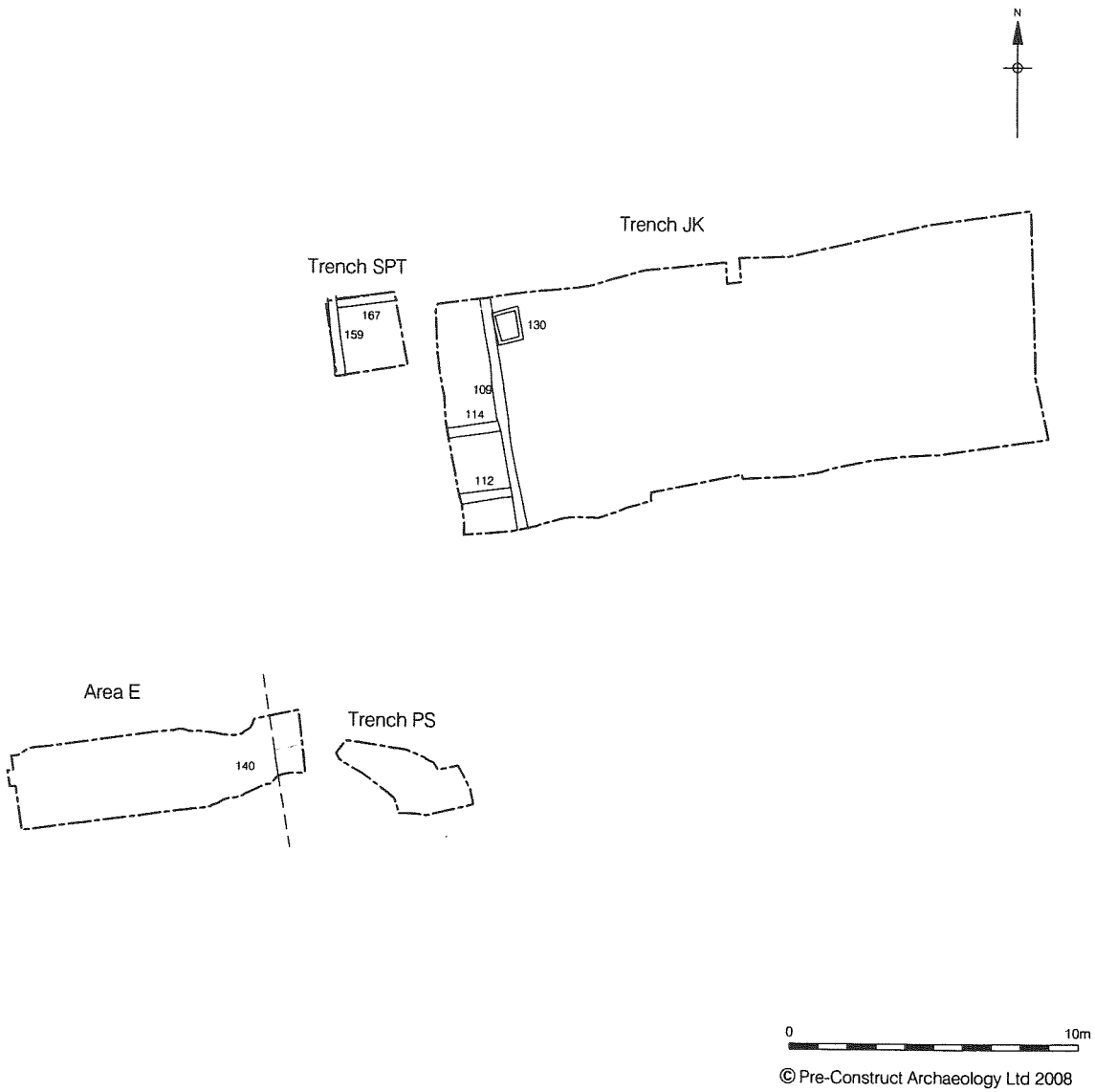


Figure 40
Phase 13 (18th-19th century) Areas D & E
1:250 at A4

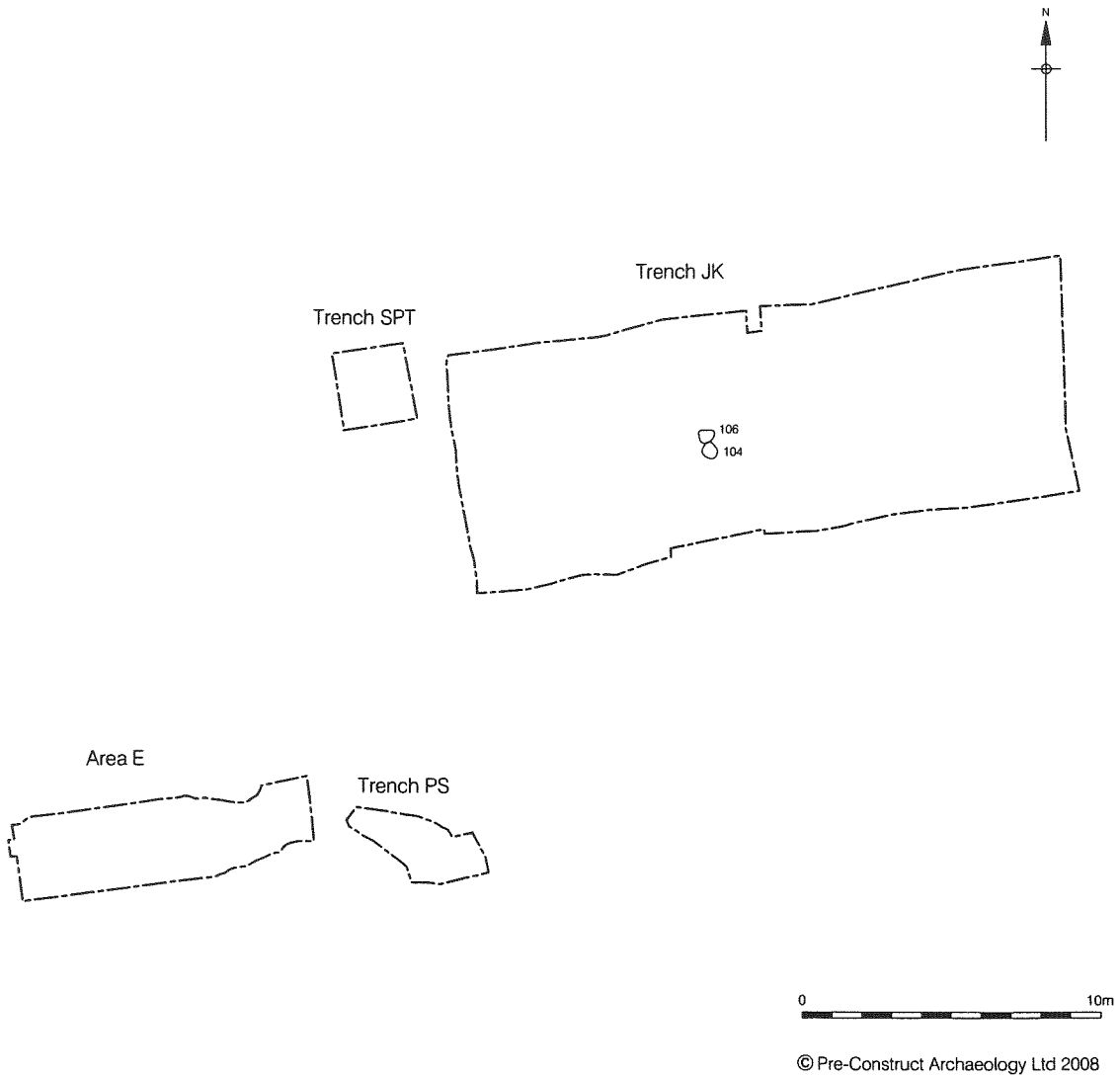


Figure 41
Phase 14 (19th-20th century) Areas D and E
1:250 at A4

8 PHASED SUMMARY

8.1 Phase 1: Natural

- 8.1.1 Natural brickearth was encountered across the Factory excavations. Spot heights on the natural brickearth demonstrate that the intra-mural part of the site is typified as an area of flat level ground with little variation in height.
- 8.1.2 The natural brickearth horizon within the confines of the former Social Club had been largely quarried away and in most instances the upper natural horizon was represented by natural gravel.

8.2 Phase 2: Prehistoric

- 8.2.1 In accordance with the general pattern seen in previous excavations within Chichester minimal evidence, which consisted of residual worked flints in later contexts (Appendix 10), existed for pre-Late Iron Age occupation on site. As a consequence it would appear that the Shippam's site conforms to the general pattern previously recognised within Chichester whereby the area was sporadically utilised with a dearth of evidence to suggest that a focus of occupation existed in the near vicinity.
- 8.2.2 Whilst a number of research questions regarding the Late Iron Age period were highlighted in the Research Design, to date, only one pre-Roman context has been identified on the Shippam's site. However, the presence of a number of features excavated on the Factory site, provisionally assigned to Phase 3 yet feasibly dating to Phase 2, a ditch on the Social Club, backfilled in the mid 1st century and possibly forming part of the "Chichester Entrenchments", and residual Late Iron Age material in later contexts may yet indicate that low-level Late Iron Age activity either existed on site or in the vicinity.
- 8.2.3 Whilst future refinement of the site phasing may identify some pre-Roman activity on site it is believed unlikely that evidence for this phase of activity will greatly increase.

8.3 Phase 3: AD43-70

- 8.3.1 The well-preserved remains of an east-west street, spanning a distance of c.58m (Phase 3c), crossed the central area of the Factory site. The gravel metalling had been lain above layers of redeposited natural brickearth, which in turn over lay a north-south alignment of postholes (Phase 3b) and one of two east-west orientated ditches (Phase 3a). The ditch pre-dating the road surfaces may represent an element of the original surveyed civitas street grid.
- 8.3.2 Contemporary with the construction of the street/fence line/ditches was the development of both the north and south frontages. Areas of the Factory site subject to notable development at this time were identified to the northwest and to the southwest of the "Shippam's" street.
- 8.3.3 Seen in the section of a service trench passing through the city wall was a large north-south (?) orientated ditch and subsequent recut. Whilst it remains probable that the ditch cut itself dates to the Late Iron Age, its backfilling dates to the decades following the Roman Conquest.

8.4 Phase 4: Late 1st century

- 8.4.1 The latter half of the 1st century was typified by a general increase in activity across the Factory site, yet, once again much of the activity was centred to the northwest and south of the "Shippam's" street. Cultural material retrieved from the southern street-side ditch indicates that it was in use at this time.

8.5 Phase 4/5: Late 1st-2nd century

- 8.5.1 Two ditches, of which only the outer ditch was investigated during the investigations of the Social Club site, encircled the *civitas* at Chichester during the 2nd century (?). The ditch exceeded 4.00m in width and appears to have been backfilled before the construction of the *civitas* wall in the latter half of the 3rd century (see Phase 6).

8.6 Phase 5: 2nd century

- 8.6.1 The 2nd century can generally be considered a "boom" time on the Factory site. Evidence for timber structures, possibly workshops, was found across the site, even in the relatively undeveloped northeast area. During this period a sewer "box drain" was constructed on the northern edge of the "Shippam's" street.
- 8.6.2 Numerous Phase 5 contexts contained copper, lead and iron waste material suggestive of metal working industry on site. Spatial analysis of those contexts containing waste material may highlight zones of activity (Appendix 14).

8.7 Phase 6: 3rd century

- 8.7.1 A decline in activity is evident on the Factory site during the 3rd century. The northeast of the site appears to have been largely abandoned as were the areas to the south of the street. However, those areas to the northwest of the street and the area to the north of East Street appear to have remained occupied although the deposition of a widespread gravel surface to the northwest of the "Shippam's" street may indicate that a change in land use occurred at this time. Two coin hoards were deposited during this phase, one in the southeast of the Factory and one to the central north of the "Shippam's" street (Appendix 4).
- 8.7.2 The remains of the 2.43m wide 3rd century *civitas* wall were recorded in cross section during the removal of old service trenches passing through the current city wall. Whilst the method of construction was evident, the wall foundation had been built above a flint raft, no dating evidence was retrieved during the recording exercise.

8.8 Phase 7: Late 3rd-4th century

- 8.8.1 No evidence exists to indicate that the northeast of the Factory site was occupied during the late 3rd/4th century whilst the land to the southeast of the "Shippam's" street was also largely abandoned. Activity to the northwest of the street also declined although to the south of the "Shippam's" street a phase of redevelopment appears to have been undertaken. The frontage of East Street appears to have remained occupied into the 4th century.
- 8.8.2 The robbed out remains of a square 4th century bastion, constructed against the *civitas* wall, were found on the southern boundary of the Social Club site. Believed to be contemporary with the bastion was the establishment of a c.12m wide by c.2.54m deep ditch located c.13.00m from the outer face of the *civitas* wall and 7.00m from the eastern face of the bastion. Whilst the ditch contained no fills securely dated to the 4th century, its establishment is nonetheless believed to be contemporary with the construction of the bastions, whilst its gradual infilling dates to later phases.

8.9 Phase 8: 5th-7th century

- 8.9.1 A solitary pit comprises the only feature assigned to Phase 8 on both the Factory and Social Club parts of the site. The pit was located, to the northwest of the "Shippam's" street and may represent opportunistic activity beyond the 4th century.

8.10 Phase 9: 8th-10th century

- 8.10.1 Contexts dating to the Middle Saxon/Late Saxon period were found across the Factory site. However, the majority were found to the north, which, in addition to the presence of a sunken feature building and a post built structure, may indicate that a focus of settlement existed in the vicinity at this time. However, it should be noted that later truncation in the south of the site was extensive and may have largely removed archaeological deposits dating to this phase.
- 8.10.2 Pottery retrieved from the Phase 9 contexts indicates that the site was reoccupied between c.AD700-850. All of the pottery types were of local production with no evidence found to indicate the utilisation of continental trade contacts at this time (Appendix 3).

8.11 Phase 10: 10th-12th century

- 8.11.1 The presence of numerous pits (c.124) dating to the 10th-12th centuries, probably representing the rear of property boundaries fronting East Street and potentially East Row, attests to the general reoccupation of the Factory site during the Late Saxon/Norman period.

- 8.11.2 Pottery retrieved from the phase 10 contexts indicates technological changes during this phase (appendix 3) and it is probable that a number of sub phases will be identified during further refinement of the site phases. The pottery assemblage also indicates that small-scale trade with the continent was taking place (Appendix 3). In addition numerous fragments of bone working waste were retrieved indicative of bone working industry on site (Appendix 6).

- 8.11.3 A number of fills dating to the 10th-12th century represent the earliest fills within the 4th century (?) ditch on the Social Club, whilst demolition material from around the bastion also dates to this phase.

8.12 Phase 11: 13th-14th century

- 8.12.1 Occupation of the Factory site as a whole, with the exception of the northernmost parts, which appear to have been in use as gardens, continued throughout the 13th-15th centuries as evidenced by the presence of pits associated with properties most probably fronting East Street. Of particular note are the presence of a 13th century (?) bread oven (?) adjacent to East Street and the presence of a number of "ventilators" within cesspits (Appendix 3).

- 8.12.2 The pottery retrieved from the Phase 11 deposits indicates the usage of a variety of forms which may assist in identifying activities and spatial zones on site (Appendix 3).

8.13 Phase 11/12: 13th-17th century

- 8.13.1 One pit and a dump layer represent Phase 11 and 12 activity in the Social Club site suggesting the area was little utilised between the 13th and 17th centuries despite the suggestion that a civil war earthwork may have been located within its boundary.

8.14 Phase 12: 15th-17th century

- 8.14.1 During the 16th-17th centuries the north, northwest and central west of the Factory site appear to have been largely abandoned and it is probable that these areas were in use as gardens. Constructed adjacent to East Walls were the flint foundations of a building and associated cellar backfilled in the late 17th century. It is unknown what purpose this building served although a group of contemporary pits located to the north of the building may elucidate on this. A number of cellars dating to this phase were also found adjacent to the East Street frontage.
- 8.14.2 The pottery collected from the Phase 12 contexts indicates the growth of trading contacts at this time with a notable increase compared to previous phases being evident (Appendix 3).

8.15 Phase 13: 18th-19th century

- 8.15.1 During the 18th-19th century the frontage of East Street appears to have been heavily developed as evidenced by the numerous wells and soak-aways present. Whilst no structural remains of East Walls Brewhouse (est. late 18th century) were found. Sporadic pitting can be found elsewhere on site although it would nonetheless appear that the north, northwest and central west of the site remained in use as gardens. The animal bone assemblage from the eastern part of the Factory adjacent to East Walls may indicate the presence of a Tawyer on site (Appendix 12).
- 8.15.2 None of the contexts dated to Phase 13 contained any pottery imports, however, the presence of residual material in later contexts suggests that imported wares were in use at this time (Appendix 3). The presence of copper alloy wire and pin making waste in pit fill [1822] is suggestive of pin production on site (Appendix 6).
- 8.15.4 Abundant evidence was found for the reuse of the Social Club site during the 18th-19th centuries. The assemblage of dump deposits, masonry foundations, horticultural

deposits etc support the premise that the area was in use as an orchard. Contemporary with the use of this extramural area for horticultural use was a phase of reconstruction of the city wall.

8.16 Phase 14: 19th-20th century

- 8.16.1 Masonry remains, soak-aways and a cache of early 20th century porcelain Shippam's paste pots represent the latest phase of activity on the Factory site.
- 8.16.2 A number of postholes and dump layers represent the latest phase of activity on the Social Club site during the 19th-20th century.

9 RESEARCH QUESTIONS

9.1 Background

- 9.1.1 A site-specific research design (Taylor 2005d) was compiled prior to the mitigation of the Shippam's sites. This detailed the archaeological and historical background as a whole and detailed a number of research questions pertinent to the site both by period and in a multi-phased context. For the most part it has been largely impossible to address these questions at the assessment stage and the research questions detailed in this document will require consideration during the publication of the site.
- 9.1.2 Detailed below are the revised research objectives raised during, and after, the excavation of the site (See Taylor 2005d for original research questions).

9.2 Pre-Late Iron Age

- 9.2.1 To what extent will further refinement of the site phasing indicate a pre-Late Iron Age presence on site?
- 9.2.2 With the absence of cut features assigned to the pre-Late Iron Age period how might the presence of residual flints on site be explained?

9.3 Late Iron Age

- 9.3.1 A ditch, located below the modern city wall, was recorded in section and it is possible that it may be a continuation of a ditch encountered during excavations at Cattlemarket and thus may comprise part of the Chichester Entrenchments. To what extent can the presence of Roman pottery within the ditch fill be seen as indicating its deliberate backfilling following the Roman conquest?
- 9.3.2 To what extent will further refinement of the site phasing indicate a Late Iron Age presence on the Factory site?

9.4 Roman

- 9.4.1 The excavation and recording of a slot through the "4th century" *civitas* ditch found no evidence of a primary fill dating to the 4th century. As a consequence is it possible to continue to assume that the ditch dates to Late Roman period?
- 9.4.2 High quantities of neonate burials, dating to numerous phases of occupation, were found during the excavation of Shippam's Factory. Is the density of burials, in addition to the longevity of the practice, paralleled on other Roman sites? If not what are the implications for understanding the practice on the Shippam's site? Are the density of burials related to the possible low socio-economic status of the resident population?
- 9.4.3 In addition to the presence of articulated burials, disarticulated neonate bones were found within a number of cut features and it is anticipated that more will be identified as the post excavation process proceeds. To what extent does the presence of disarticulated neonate bones indicate deliberate, as opposed to residual, deposition? If deposition is considered deliberate do the associated finds, particularly unusual animal types as witnessed in Silchester, suggest ritual deposition?
- 9.4.4 To what extent, given the presence of neonate burials adjacent to a stoke hole at the bathhouse excavations in Chapel Street, can the location of a number of neonate burials adjacent to ovens be suggestive of a ritual association between the two? Is this practice seen elsewhere in Chichester or other Roman sites?
- 9.4.5 Is there any evidence from associated pits to suggest the usage of the numerous ovens on the Shippam's sites? If yes, is it possible to identify different usage e.g. domestic/industrial through time and space?
- 9.4.6 Have the investigations on the Social Club advanced our knowledge of the *civitas* defences at Chichester?
- 9.4.7 No *in situ* evidence was found to suggest that substantial structures had occupied the Factory site e.g. mosaics, hypocausts, masonry. Is it a fair assumption to suggest that the building techniques employed represent the low socio-economic status of the resident population? Is this supported by the cultural material retrieved on site?
- 9.4.8 To what extent can an absence of structural evidence in parts of the site during the Roman period be attributed to the ephemeral nature of the construction techniques employed in this part of the *civitas*? In addition, can any predictions be made with regards the longevity of the structures?

- 9.4.9 Given that Stane Street is believed to be the main route to London what are the implications of the relative lack of development adjacent to the eastern terminus of East Street? Is it possible that the main route to London was from North Street and that Stane Street was simply a military installation which quickly fell out of use?
- 9.4.10 In the late 3rd/4th century widespread gravel surfaces were deposited above an earlier phase of, possible, industrial buildings to the northwest of the "Shippam's" street. How are we to understand the implications of this dramatic change of spatial usage?
- 9.4.11 In what ways have the Shippam's excavations supported the premise that *civitas* streets are located to the west, north and east of its boundaries?
- 9.4.12 Can any conclusions be drawn from the distribution of pits in association with structures? Is there any evidence to indicate patterns of distribution of pit types as evident at Silchester?
- 9.4.13 What conclusions can be drawn from the lack of occupational accumulation on site e.g. deposition of layers, despite continued, though not dense, occupation throughout the Roman period?
- 9.4.14 What conclusions can be drawn from the decline evident during the 4th century and how does the Shippam's site relate to other sites in Chichester in this respect?
- 9.4.15 What conclusions can be drawn from the presence of reused worked stone within the construction of the 4th century bastion and what are the social implications that may have necessitated the use of such pieces within the fabric of the structure?

9.5 Early-Middle Saxon

- 9.5.1 One feature was identified as dating to the initial post-Roman period. Can the feature be considered an anomaly or is it possible that given the number of features, which could, stratigraphically, be assigned to this period that occupation continued into the post-Roman era?
- 9.5.2 Given the propensity of modern street names ending in derivatives of "Wic" to the east of the city walls is it possible that the population shifted to the east of the walled settlement following the Roman occupation? In addition, was it a consequence of a resident population in relatively close proximity to the northeast quadrant that led to it, possibly, being a focus of occupation in the Saxo-Norman period?

9.6 Middle/Late Saxo-Norman

- 9.6.1 Can the *civitas* street crossing the Factory part of the site be considered to have served as a spatial boundary during the Middle/Late Saxon period?
- 9.6.2 Are there any conclusions to be made from the robbing of the Shippam's bastion in the Saxo-Norman period?
- 9.6.3 To what extent can the spatial distribution of pits, as a representation of property boundaries, in the Saxo-Norman period be seen to have dictated the later layout of this part of Chichester?
- 9.6.4 Many of the cesspits dated to this period are positioned along east-west alignments in the central part of the site. Can these be considered to define the rear of property boundaries fronting East Street? If so, what are the implications of such long property boundaries and what may they suggest with regards the economic status of the resident population?
- 9.6.5 What cultural and environmental evidence exists to indicate activities on site? Is it possible to recognise changes in time and space throughout the Saxo-Norman period?

9.7 Medieval

- 9.7.1 To what extent do alignments of cesspits represent property boundaries during the medieval period? If so, is it possible to recognise a greater longevity/density of use between separate plots?
- 9.7.2 To what extent can the oven located adjacent to East Street be considered to indicate the presence of a bakers on site during the 13th century? Does the environmental data support this premise?
- 9.7.3 It would appear that during the later half of the medieval period a spatial shift, from north to south, took place on site. Aside from the importance of East Street as a market area, is there any other evidence to indicate why the northern part of the Factory site became less important?

9.8 Post-medieval

- 9.8.1 Can individual properties be identified from the distribution of cellars, soak-aways and wells along the East Street frontage? If so, which historically known buildings do they represent?
- 9.8.2 Is there any evidence from associated pits to indicate the usage of the 17th century building adjacent to East Walls?
- 9.8.3 How have the excavations on the Factory added to our understanding of East Walls Brewhouse?
- 9.8.4 Does the absence of archaeological evidence for civil war activity on the Social Club negate the premise that a civil war earthwork once existed?
- 9.8.5 The city wall was rebuilt during the post-medieval period. Can the rebuilding of the wall be related to the "Grand Tours" taken during the 17th, 18th and early 19th centuries?
- 9.8.6 To what extent had post-medieval truncation, both horizontal and vertical, negatively effected the preservation of earlier archaeological deposits across the site? To what extent can this be considered to have skewed initial interpretations of zones of activity throughout all phases?

9.9 Multi-Phased Development

- 9.9.1 The "Research Design" for the site acknowledged that that to gain a meaningful understanding of the site it would be necessary to view the site from a multi-phased, in addition to a phased, perspective.

"Excavation of Shippam's Factory offers the opportunity to examine the development of an urban centre site throughout multiple periods. It is anticipated that evidence of shifting alignments, streets and land boundaries will be present on the site, potentially allowing processes of change and/or continuity transcending a number of archaeological phases to be recognised. In addition, analysis of artefactual and environmental evidence retrieved within these spatial boundaries potentially offers the opportunity to consider change and/or continuity of use (e.g. craft or industrial production, and domestic occupation of vary kinds and intensity) throughout these periods.

With regards to the Shippam's Social Club, a research objective of particular importance is to enhance the understanding of the construction, development, decline and reuse of the city defences during the Roman, Saxon, medieval and post-medieval periods. Whilst several phases of development throughout these periods have been defined, the extent to which the evidence on the present site supports established theories regarding the history of Chichester's defences needs to be tested.

The spatial separation of Shippam's Factory and the Shippam's Social Club by the City Wall inevitably creates two discrete sites with distinct stratigraphic sequences, albeit tenuously linked beneath the wall. However, whilst the Shippam's Social Club site is essentially extra-mural in nature, the archaeological sequence outside of the City Wall is arguably relevant to a consideration of the history of activity within. The investigations of each of the Shippam's sites, undertaken in tandem, will allow the changing function and status of the city defences to be correlated with the evolving character of intra-mural occupation." (Taylor 2005d)

9.10 Archaeological Methodology

- 9.10.1 The mitigation phase of work demonstrated that property boundaries, potentially dating to the Saxo-Norman period, had been maintained in the construction of Shippam's Factory. As a consequence areas of open and developed land during the medieval and post-medieval periods roughly correlated with the layout of the Factory buildings. Due to logistical considerations much of the investigation of the factory prior to mitigation was concentrated in the undeveloped open areas and thus could not evaluate the density of medieval and post-medieval archaeology present below the Factory buildings. What can be learnt from a reappraisal of the pre-mitigation methodology?
- 9.10.2 To what extent did the policy of Preservation *in situ* contribute to a coherent understanding of the archaeological sequence encountered on Shippam's Social Club?

10 CONTENTS OF THE ARCHIVE

10.1 Paper Records

10.1.1 WSHF04

Registers Sheets	1 Ring Binder
Context Sheets (3943)	9 Ring Binders
Environmental Sheets (585)	2 Ring Binders
Plans	10 Ring Binders
Sections (96)	1 Ring Binder

10.1.2 WSSC05

Registers Sheets	0.25 Ring Binders
Contexts Sheets (209)	0.50 Ring Binders
Environmental Sheets (26)	0.25 Ring Binders
Plans	0.50 Ring Binders
Sections (31)	0.50 Ring Binders

10.2 Photographs

10.2.1 WSHF04/WSSC05

Colour (medium format)	105 Slides
Black and White (medium format)	105 Prints
Black and white (35mm)	2226 Prints
Colour (35mm)	2226 Slides
Digital	36 Folders

10.3 The Finds

10.3.1 WSHF04

Pottery	302 boxes
Building Material	52 boxes
Unprocessed Building Material	57 crates
Processed Animal Bone	47 boxes
Unprocessed Animal Bone	50 crates
Lithics	3 boxes
Metal	18 boxes
Glass	17 boxes
Small Finds	13 boxes
Coins	7 boxes
Human Bone	4 boxes
Iron Slag and Debris	28 boxes
Clay Tobacco Pipe	4 boxes
Wall Plaster	7 boxes
Mixed	3 boxes

10.3.2 WSSC05

Pottery	3 boxes
Building Material	6 boxes
Bone	3 boxes
Glass	1 box
Small Finds	2 boxes

10.4 Deposition of the Archive

- 10.4.1 The completed archive, comprising paper records and artefactual material, will eventually be deposited with the Collections Discovery Centre, Fishbourne, West Sussex under the site codes WSHF04 and WSSC05.

11 IMPORTANCE OF RESULTS AND PUBLICATION OUTLINE

11.1 Importance Of The Results

- 11.1.1 The complex archaeological sequence encountered during the investigations at the former Shippam's Factory and Shippam's Social Club offers the opportunity to discuss the occupation of a multi-period, intra and extra mural site.
- 11.1.2 Numerous research questions have been raised which offer the opportunity to enhance archaeological understanding of urban land use throughout the Roman, Saxon, medieval and post-medieval periods. This is particularly pertinent given that Shippam's site appears to represent occupation by a low socio-economic population throughout multiple periods, an element of society that has so often been over looked in the archaeological record.
- 11.1.3 Much discussion exists regarding the role of the Atrebatian south coast during the years before, during and after the Roman Conquest and, be it negative evidence or not, the excavations on the Shippam's site will significantly contribute to this lively debate.
- 11.1.4 The multiple Roman phases identified on site offer a host of opportunities to further our knowledge of this period. Of particular note is the potential for discussing use and definition of space both within and outside the city walls, industrial and domestic practices, ritual practices and, ultimately, the development and decline of the northeast quadrant of the *civitas* at Chichester.
- 11.1.5 The presence of an Early Saxon pit and the unexpectedly plentiful evidence for Middle and Late Saxon occupation on the site is of particular importance when considering the abandonment and reoccupation of the walled settlement. The implications of Middle/Late Saxon occupation within the northeast quadrant of Chichester is particularly pertinent when considering the eventual establishment of the Norman castle a short distance to the north of the site.
- 11.1.6 The development and use of the site throughout the medieval period, whilst not extensive, is of significance in that it appears to have been spatially dictated by the preceding periods.
- 11.1.7 The presence of a previously undocumented building pre-dating East Walls Brewhouse is of importance, as is the possible evidence for a lawyer in the later post-medieval period. The complex post-medieval sequence witnessed in the south of the site adjacent to East Street also offers the opportunity to further understand the growth and development of Chichester during the post-medieval period.
- 11.1.8 The vast quantities of cultural material retrieved during the excavations, which need to be considered in both time and space to be fully understood, are of particular importance. It is anticipated that when considered fully the data should enhance our knowledge domestic activities, industrial activities and trade, amongst others, throughout all periods.
- 11.1.9 It is of particular importance that the findings from the Shippam's site, when published, be assimilated with excavations in the Chichester area and elsewhere in Britain and the continent.
- 11.1.10 To summarise the Shippam's excavations are of local, regional and national importance and require full and comprehensive publication to fully understand the complex sequence of activity on site.

11.2 Further work

- 11.2.1 This assessment report is a necessarily brief summary of the complex archaeological sequence recorded at the Shippam's Factory and Shippam's Social Club and as a consequence a significant amount of further work is required before the site can be taken forth to publication. Listed below are the quantifiable tasks that require completion:

11.2.2 General

- Incorporation of evaluations and watching briefs conducted before and after the main phase of excavation
- Refinement of site phases particularly with regards the definition of sub-phases and consideration of those contexts containing residual, intrusive or no cultural material
- Full Incorporation of completed specialist assessments (the majority of the specialist reports were compiled prior to assignation of provisional phases to contexts undated by stratigraphic position or datable finds)
- Spatial analysis of all phases of activity to be conducted in conjunction with specialist data, in particular assignation of pit groups and recognition of individual buildings
- Historical Research of post-medieval phases
- General Research associated with both the original and additional research questions detailed for the site

11.2.3 Roman Pottery (Appendix 2)

- The assemblage should be quantified using the measures of weight and estimated vessel equivalents (Orton *et al.* 1993) in addition to sherd count
- The development of the Rowlands Castle industry over time should be charted and illustrated (perhaps with a type series)
- Pottery supply to the site and how it changes over time should be explored using quantified statistics
- Key groups of pottery illustrating specific site aspects should be discussed and illustrated
- Functional analysis of the pottery groups may be useful, especially where groups can be linked to particular structures or activity zones
- Given the absence of late fourth-century activity the residual Roman pottery will need to be scanned for diagnostically late fabrics
- The imported pottery should be discussed and illustrated where required
- The Samian and Arretine ware should be discussed by Geoff Dannell and the Samian stamps by Brenda Dickinson
- The amphora should be discussed by David Williams
- The mortaria should be discussed by Kay Hartley

11.2.4 Post-Roman Pottery (Appendix 3)

- The pottery types need to be compared with the existing fabric series housed by Chichester Museum, but as that fabric series is out dated, then pottery specialists (Luke Barber, Duncan Brown and Ben Jervis) and other ceramic reference collections need to be consulted. Local, official pottery type codes are required for the publication, but if that does not exist or needs to be updated, then a new coding system may need to be generated from that used for this report.
- The post-Roman pottery from the evaluations needs to be reviewed as to its importance with the excavation assemblages. Contexts [1000] and [2337] onwards were only given a basic scan, then these contexts require further spot dating. A number of the larger contexts require analysis in full and to include rim estimated vessel equivalents (EVE's) and weight as part of their quantification. This will allow for comparison of different temporal assemblages on site to see if there are changes in forms, functions and will provide useful statistical information for comparison with other sites in Hampshire, Sussex and the South East.
- Stratigraphical analysis of the ceramic sequence is required to determine better dating of the different pottery types. Other dating evidence, such as coins, clay tobacco pipes, small finds and historical documentation of the land use will be beneficial to the dating of the pottery types
- Spatial distribution of temporal changes in pottery groups and different functions of the ceramics may indicate if activity shifted around the site or if different land plots show varying activities

- The ceramics associated with Shippam's potted paste Factory are an important contribution to Chichester's local history and need to be discussed and photographed
- Approximately 40 vessels require illustration to supplement the publication text
- Chemical analysis of the purple residue on the inside of the 11th century vessel recorded in context [2554].
- Evidence for pottery production is very meagre on the site and consists of a G3 jar rim with cracked surfaces and could represent either a waster or second. Other industrial activity recorded on the site is represented by a medieval crucible with an internal slag type product, but this is residual in a 1600-50 dated deposit and therefore does not require further analysis.

11.2.5 Coins (Appendix 4)

- The primary use of the coins will be to aid the phasing of the site.
- A number of coins (c.70) from stratified contexts have been selected for x-ray and/or cleaning.
- Prior to publication c.50 coins will need to be fully identified using *Roman Imperial Coinage*.
- The publication should include a summary coin list (perhaps as an appendix) containing sufficient detail to be of use to other numismatists
- Analysis of the site's coin loss in relation to a local and national context is recommended using the methodology advocated by Reece (1991 and 1995).
- Unusual or noteworthy coins should be mentioned in the publication.
- Some work on assessing the residuality and redeposition of the coins may be useful once the final phasing has been produced.
- The hoards should be published but it is not thought necessary to clean and identify all the coins (unless other factors like museum display need to be considered), given that they are probably all so-called 'barbarous radiates'. Examination of a small sample may be necessary to confirm this impression. Analysis of module size may, however, be a useful approach (see above).

11.2.6 Roman small Finds (Appendix 5)

- The ironwork and copper alloy objects should be x-rayed to aid identification and to provide an archival record
- A small number of objects need conservation or cleaning
- The brooch assemblage needs to be fully identified and individual examples classified according to standard typologies
- The other categories of small find need to be fully identified. A large number of objects need to have parallels established for them
- The identified finds require discussion by phase using functional categories such as those used by Crummy (1983)
- The spatial distribution of the finds also needs to be explored along with any particular associations with structures or buildings
- The finds should be compared with other sites in Chichester and other urban assemblages
- A large number of objects will require illustration. The total number cannot be quantified until the ironwork has been x-rayed and all objects identified as fully as possible
- The large collection of nails can be rationalised before archiving with only a representative sample retained. The same is probably true of some of the lead and other metal waste

11.2.7 Post-Roman Small Finds (Appendix 6)

- The metal and small finds from Shippam's Factory form a significant assemblage, contributing both to the understanding of the site and to the development of Chichester in the post-Roman period, and should be included in any publication of the site. Further work should be undertaken to fully identify and discuss the various objects and categories represented, and to relate them to activities reflected in the wider archaeological site record.

- The ironwork and copper-alloy objects require x-raying
- The bone-working waste will need further analysis by a specialist
- A number of objects will require illustration, in particular the Late Saxon hooked tags, the medieval seal matrix and box mounts, and the early modern dress accessories. The exact number will be determined once the iron objects have been x-rayed.

11.2.8 Glass (Appendix 7)

- Thirteen items (12 Roman, 1 medieval) require illustration and a catalogue with discussion for the Roman and medieval fragments is required.
- The requirement for the post-medieval assemblage can be left under advisement. A very short discussion could be prepared for the latest material, contemporary with the paste Factory. However, if a more detailed discussion of the bespoke paste jars is required then the services of someone more specialised in such things should be secured.

11.2.9 Clay Pipe and Hair Curlers (Appendix 8)

- Further research is required on the possible clay tobacco pipe makers represented in the assemblage. More complete or better moulded examples of the pipes in the assemblages should be sought in the Chichester Museum archives to provide better sourcing to possible pipe makers. A list of Chichester clay tobacco pipe makers can also be compiled from new information provided by Ian Hale of Chichester Museum.
- Spatial distribution of the clay tobacco pipes and hair curlers should be studied to see if they relate to documented changes in land uses on the site
- Approximately nineteen clay tobacco pipe bowls require illustration to supplement the publication text

11.2.10 Building Materials (Appendix 9)

- The representative sample of multi-phased building material studied, demonstrates that significant information, particularly new fabric types, can be gleaned from the building material assemblage. Analysis of the Roman assemblages would aid in identifying where and how early local kiln manufacture took place and comparison should be made with possible kiln sites and ceramic assemblages in the region.
- It is suggested that a representative sample of the ceramic and stone assemblage is retained due to its unique character. This sample will be determined following discussions the Archive Centre at Fishbourne.

11.2.11 Lithics (Appendix 10)

- Further study of the densities and distribution of the burnt flint, taken with consideration to context, both within individual features and spatially across the site, and with regard to the material's relationship with other deposited materials, may help elucidation of its use in industrial processes and discard practices occurring at the site.
- The struck assemblage is small and residual but does demonstrate prehistoric activity at the site spanning many millennia. Further work on the arrowhead typology is warranted (following Clark 1935 and Green 1980) and the assemblage should be briefly described for publication, alongside illustrations of the most typologically and technologically distinct pieces.

11.2.12 Human Bone (Appendix 11)

- The results of the assessment indicate an ongoing practice throughout the Roman period to inter very young babies within a developed area of the town. Infant burials are often found within the boundaries of towns, often in building foundation deposits or deposited within ditches and shafts and it is seen as a normal practice for this period (Watts 1989). However comparison should be made with contemporary sites to analyse any associations with particular types of building and also to compare the age distribution of the burials. What is very noticeable within the Shippam's assemblage is the close correlation of age at

death for all of the infants. There are a number of reasons for infants dying during the perinatal period, it could be the result of entirely natural causes causing still birth or death shortly following birth or it could indicate a practice of infanticide, as Mays (1993) has suggested for a number of Roman sites. Full osteological analysis of the remains is required in order to establish age at death more accurately so that these comparisons can be made and any pathologies identified.

11.2.13 Animal Bone (Appendix 12)

- As far as is known the Shippam's post-medieval horse bone collection is the largest of its type excavated so far in Sussex and in consequence holds the potential of making a valuable contribution to our understanding of the local post-medieval equine stock. The dates of the assemblages (late 18th to early 19th century) is of significance as this was the period when horses in other counties such as Lincolnshire were undergoing marked improvement (see Bewick 1790, reprinted 1980: 10). However, it is believed that the Sussex horses in contrast remained isolated from the attention of the livestock improvers, a fact reflected in Rev. Arthur Young's survey of Sussex, in which he reported "The horses employed in the husbandry of the county have nothing in them which deserves particular notice" (Young 1813:376) [see also article by Armitage 1991]. Based on the Shippam's evidence there does nevertheless appear to have been marked progress made in the breeding of tall robust working horses [at least in the vicinity of Chichester] and the horse bone assemblages therefore merit further detailed osteological study with a view to full documentation/publication.
- From an historical viewpoint, it would be interesting to establish the apparent connection between the brew house and the horse burials, if indeed there was one. Apart from the obvious suggestion that some of the horse burials are remains of dray horses there might be other connections. In this regard it is of interest that a similar find of horse burials (though earlier) elsewhere in the country, at Elverton Street, Westminster, documented by Cowie & Pipe (1999: 244) makes reference to a slaughterhouse established in the 1520s by John Henbury, who was both a local brewer and butcher.
- Although only a few comparatively small samples of the total very large quantities of recovered Roman and medieval animal bones were studied for the purposes of this assessment, the material examined certainly appears to indicate the rest of the bones from the 4700 contexts excavated has the potential for providing insight into the diet and food procurement strategies of the site inhabitants during these periods, and also to provide evidence of craft activities that utilized animal products as the raw material (e.g. horn working). Of special interest to other archaeologists and historians of ritual practices in Roman Britain will be the animal burials associated with the Roman foundation deposits at the Shippam's site – and these burials will need to be explained in the context of similar examples from other Roman sites in Britain.

11.2.14 Environmental Samples (Appendix 13)

- The rapid bioarchaeological assessment indicates that for particular phases, and certain contexts, remains are present in suitably high concentrations to justify further analysis. These remains will provide useful information on the palaeoenvironment, palaeoeconomy and palaeodiet, and in particular the following research themes could be addressed by analysis of the charcoal and charred seeds: woodland cover, woodland exploitation and fuel wood use, woodland management, evidence for imported wood, cereal cultivation and processing, and the composition of agricultural fields.
- Further samples from other contexts may be worthy of analysis, but these will need to be selected on the basis on feature or context specific research questions, which can be formulated at the pre-analysis stage project meeting.

11.2.15 Iron Slag and associated debris (Appendix 14)

- The remaining slag not examined at assessment requires examination, quantification and inputting on the computer data spreadsheet.
- Any material from soil samples unprocessed at time of assessment will also require examination, quantification and inputting on spreadsheet. It is not known how much of this there is so time cannot be estimated.
- As well as full phasing and contextual information, plans of the site showing relationships of features containing slag to each other and to any structures will be required.
- To analyse and write up the slag for publication.

11.3 Publication outline

11.3.1 The complexity and nature of the archaeological sequence found during the excavation of Shippam's Factory and Shippam's Social Club warrants comprehensive publication. It is therefore recommended that the site be published as part of the Pre-Construct Archaeology monograph series. A brief synopsis of the proposed monograph contents are detailed below although details of the layout should not be considered fixed as they may be subject to revision later in the publication process. The publication will to a large extent be a synthetic text with much of the finds information integrated into the main text. However, certain key aspects of the finds assemblages will be discussed in chapters devoted to specialist reports. Catalogues and tables will to a large extent not be included in the publication but will either be appended on an accompanying cd or available on a relevant website. It is proposed that the publication will be in the order of 150-200 pages in length. The monograph will be peer reviewed by one or more archaeologists who are deemed most experienced in this area of research. Individuals will be approached once the draft is nearing completion.

Archaeological Investigations at Shippam's Factory and Shippam's Social Club, East Walls, Chichester, West Sussex PCA Monograph Series

Author Jo Taylor

Frontispiece

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Before the Conquest (Phase 2)

Integrated chapter, including lithic report, assessing the dearth of features, the presence of residual material and the implications for understanding the site within the prehistoric landscape generally and the Late Iron Age landscape, e.g. the Atrebatian Oppidum, specifically.

Chapter 3 The Roman Archaeological Sequence

The Conquest and the Civitas: Phases 3a/b/c

Development: Phases 4 and 5

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Chapter 4 Roman Specialist Reports

Pottery by James Gerrard & Malcolm Lyne

Coins by James Gerrard

Small Finds by James Gerrard

Iron Slag and Related Debris by Lynne Keys

Glass by John Shepherd

Building Materials by Kevin Hayward

Human Bone by Ellie Sayer

Animal Bone by Philip Armitage

Environmental Samples by Nick Branch and Archaeoscape

Chapter 5 Discussion Of Roman Activity

Stane Street and the Early Roman Settlement

The archaeological evidence from the Shippam's investigations suggests that a reappraisal of the importance of Stane Street, beyond the post-Conquest period, is necessary. So to is the extent to which the site can be considered to form part of the original planned grid of the *civitas*. This sub-section will assess the early development of the site and its environs, with discussion of the extent to which the infrastructure established during the immediate post-Conquest period dictated the usage of this part of Chichester over the following centuries.

Roman Life in the Northeast Quadrant

It will be necessary to spatially assess the archaeological evidence to identify patterns and shifts in distribution, by phase, across the site. The social and economic implications of the archaeological evidence will be discussed, particularly the discrepancies of the Shippam's excavations, e.g. the absence of masonry buildings, when compared to evidence elsewhere in Chichester.

Identification and discussion of the zones and nature of activity e.g. street side taverna's, workshops, open gravelled areas etc, and their implications for discussing the socio-economic status of this part of the *civitas*. In addition, the relatively early decline, when compared to sites elsewhere in Chichester, will be discussed.

Discussion of the implications of high levels of neonate burials and "foundation deposits" throughout multiple phases of Roman activity. Particular focus will be made in assessing patterns of distribution on site, notably the apparent association between ovens and neonates. Reference to relevant excavations within Chichester and other sites in the region, e.g. Silchester, will be made.

The Civitas Defences

Discussion of the evolving nature of the *civitas* defences, comparison with evidence from elsewhere in Chichester and discussion of the extent to which they should be considered definitions of space and, in some instances, statements of grandeur as opposed to having served a true defensive purpose.

With regards the *civitas* wall the implications of differential levels of contraction within the *civitas* generally will be assessed. It will also be necessary to discuss the construction of the bastions, in particular the reuse of monumental stonework, and associated ditch within the wider political landscape of the 4th century.

Chapter 6 The Saxon and Medieval Archaeological Sequence

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Medieval Cesspits and Property Boundaries: Phase 11

Chapter 7 Saxon and Medieval Specialist Reports

Pottery by Chris Jarrett

Small Finds by Märit Gaimster

Iron Slag and Related Debris by Lynne Keys

Building Materials by Kevin Hayward

Animal Bone by Philip Armitage

Environmental Samples by Nick Branch and Archaeoscape

Chapter 8 Discussion of the Saxon and Medieval Activity

The Saxon and Medieval Settlement

A significant amount of research will be undertaken for this chapter including: consideration of the theories regarding the location of the nearby Saxon settlement prior to the reoccupation of the walled area; an assessment of sites within the walled settlement known to exhibit evidence of Middle Saxon occupation (including residual

and in situ evidence); identification of parallels elsewhere in the region, and country, for reoccupation of walled settlements during the Middle and Late Saxon periods.

Analysis and discussion of land boundaries in addition to assessment of the spatial distribution of material e.g. identification and interpretation of differential zones of activity and usage.

Chapter 9 The Late-Medieval and Post-Medieval Sequence

East Walls Frontage: Phases 12 and 13

East Street Frontage: Phases 12 and 13

Chichester City Wall: Phases 12 and 13

Shippam's Factory and Social Club: Phase 14

Chapter 10 Late-Medieval and Post-Medieval Specialist Reports

Pottery

Small Finds

Iron Slag and Related Debris

Glass

Clay Pipe and Hair Curlers

Building Materials

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Chapter 11 Discussion of Late-Medieval and Post-Medieval Activity

The Northeast Quadrant during the Post-Medieval Period

Research of documentary and cartographic evidence in correlation with archaeological results. Identification of landowners, property boundaries, trades and industries etc throughout the post-medieval period.

Discussion of the reconstruction of the city wall and historical relevance e.g. influence of the Grand Tour.

The Shippam's Legacy

Research of documentary and cartographic evidence in correlation with archaeological results. To include comparison of diverse assemblage of Shippam's paste pots with the Shippam's advertising archive held at the Chichester District Museum.

Chapter 12 Conclusions

Bibliography

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Appendix 1: Area Context Registers

Table 1: Area A Access Road

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	1000	n/a	Fill	Fill of [1001]	2.62	2.50	0.22	13.93	n/a	14
WSHF04	1001	1001	Cut	Pit	2.62	2.50	0.22	13.93	13.71	14
WSHF04	1003	n/a	Fill	Fill of [1004]	1.40	2.60	0.70	13.81	n/a	13
WSHF04	1004	1004	Cut	Pit	1.40	2.80	0.70	13.81	12.90	13
WSHF04	1005	1005	Masonry	Drain within [1008]	1.60	1.20	0.70	13.89	n/a	14
WSHF04	1006	1005	Fill	Fill of [1008]	1.60	1.20	0.40	13.58	n/a	14
WSHF04	1007	1005	Fill	Fill of [1008]	1.60	1.20	0.70	13.88	n/a	14
WSHF04	1008	1008	Cut	Construction cut for [1005]	2.48	4.30	0.70	13.87	13.18	14
WSHF04	1009	1005	Masonry	Floor within [1008]	0.74	1.45	0.60	13.69	n/a	14
WSHF04	1010	1010	Fill	Fill of [1004] - horse burial	1.40	2.80	0.70	13.60	n/a	13
WSHF04	1011	n/a	Fill	Fill of [1012]	0.40	0.82	0.30	13.43	n/a	14
WSHF04	1012	1012	Masonry	Soak-away within [1014]	0.62	1.00	0.64	13.89	13.43	14
WSHF04	1013	n/a	Fill	Fill of [1014]	0.65	1.03	0.64	13.89	n/a	14
WSHF04	1014	1014	Cut	Construction cut for [1012]	0.65	1.03	0.78	13.91	13.13	14
WSHF04	1015	n/a	Fill	Fill of [1016]	0.66	1.13	0.70	13.90	n/a	13
WSHF04	1016	1016	Cut	Pit	0.66	1.13	0.70	13.90	13.20	13
WSHF04	1017	n/a	Fill	Fill of [1018]	0.74	0.29	0.33	13.80	n/a	11
WSHF04	1018	1018	Cut	Pit	0.74	0.29	0.33	13.80	13.47	11
WSHF04	1019	1019	Masonry	Foundation within [1020]	1.00	0.80	0.55	13.75	n/a	14
WSHF04	1020	1020	Cut	Construction cut for [1019]	3.10	2.55	0.55	13.88	13.31	14
WSHF04	1021	n/a	Fill	Fill of [1023]	0.80	1.04	0.30	13.56	n/a	5
WSHF04	1022	n/a	Fill	Fill of [1023]	0.80	2.52	0.25	13.46	n/a	5
WSHF04	1023	1023	Cut	Ditch	0.80	2.52	0.44	13.56	13.12	5
WSHF04	1024	n/a	Fill	Fill of [1066]	3.40	2.45	0.50	13.68	n/a	12
WSHF04	1025	n/a	Fill	Fill of [1066]	3.40	2.45	0.48	13.69	n/a	12
WSHF04	1026	n/a	Fill	Fill of [1066]	3.40	2.45	0.22	12.65	n/a	12
WSHF04	1027	n/a	Fill	Fill of [1029]	3.10	2.36	0.30	13.92	n/a	14
WSHF04	1028	1028	Masonry	Foundation within [1029]	1.21	1.06	0.16	13.96	13.87	14
WSHF04	1029	1029	Cut	Construction cut for [1028]	3.10	2.36	0.25	13.92	13.57	14
WSHF04	1030	n/a	Fill	Fill of [1034]	2.34	2.40	0.45	13.72	n/a	13
WSHF04	1031	n/a	Fill	Fill of [1034]	1.10	1.10	0.98	13.68	n/a	13
WSHF04	1032	n/a	Fill	Fill of [1034]	2.36	2.56	1.08	13.85	n/a	13
WSHF04	1033	1033	Masonry	Well within [1034]	1.20	1.20	0.79	13.54	n/a	13
WSHF04	1034	1034	Cut	Construction cut for [1033]	2.36	2.56	1.08	13.85	12.75	13
WSHF04	1035	n/a	Fill	Fill of [1036]	0.50	1.80	0.54	13.16	n/a	11
WSHF04	1036	1036	Cut	Pit	4.30	3.90	0.54	13.80	12.60	11
WSHF04	1037	n/a	Fill	Fill of [1020]	3.10	2.55	0.55	13.88	n/a	14
WSHF04	1038	n/a	Fill	Fill of [1039]	0.88	0.62	0.54	13.84	n/a	13
WSHF04	1039	1039	Cut	Pit	0.88	0.62	0.54	13.84	13.30	13
WSHF04	1040	1040	Layer	Dump/levelling layer	0.90	0.90	0.10	14.00	n/a	13
WSHF04	1041	n/a	Fill	Fill of [1042]	0.11	0.12	0.31	13.18	n/a	5
WSHF04	1042	1042	Cut	Posthole	0.11	0.12	0.31	13.18	12.87	5
WSHF04	1043	n/a	Fill	Fill of [1044]	0.09	0.08	0.17	13.18	n/a	5
WSHF04	1044	1042	Cut	Posthole	0.09	0.08	0.17	13.18	13.01	5
WSHF04	1045	n/a	Fill	Fill of [1046]	0.12	0.12	0.39	13.21	n/a	5
WSHF04	1046	1042	Cut	Posthole	0.12	0.12	0.39	13.21	12.82	5
WSHF04	1047	n/a	Fill	Fill of [1048]	0.09	0.09	0.12	13.21	n/a	5
WSHF04	1048	1042	Cut	Posthole	0.09	0.09	0.12	13.21	13.09	5

WSHF04	1049	n/a	Fill	Fill of [1050]	0.09	0.10	0.17	13.14	n/a	5
WSHF04	1050	1042	Cut	Posthole	0.09	0.10	0.17	13.14	12.97	5
WSHF04	1051	n/a	Fill	Fill of [1023]	0.80	2.52	0.15	13.27	n/a	5
WSHF04	1052	1052	Layer	Natural brickearth	6.80	2.54	1.20	13.63	13.13	1
WSHF04	1053	1053	Masonry	Foundation within [1020]	3.05	0.85	0.55	13.93	n/a	14
WSHF04	1056	n/a	Fill	Fill of [1058]	1.20	1.20	1.20	13.91	n/a	13
WSHF04	1057	1057	Masonry	Well within [1058]	1.20	1.20	1.20	13.91	n/a	13
WSHF04	1058	1058	Cut	Construction cut for [1057]	1.60	1.60	1.20	13.91	13.71	13
WSHF04	1059	n/a	Fill	Fill of [1060]	1.08	1.48	0.23	14.00	n/a	11
WSHF04	1060	1060	Cut	Pit	1.08	1.48	0.23	14.00	13.77	11
WSHF04	1061	1061	Masonry	Well within [1062]	0.92	0.90	0.53	13.75	n/a	13
WSHF04	1062	n/a	Fill	Fill of [1061]	1.34	1.40	0.53	13.83	n/a	13
WSHF04	1063	1063	Cut	Construction cut for [1061]	1.34	1.40	0.53	13.83	13.13	13
WSHF04	1064	n/a	Fill	Fill of [1066]	0.20	0.20	1.20	13.74	n/a	12
WSHF04	1065	1065	Masonry	Cellar within [1066]	1.60	3.40	1.20	13.80	n/a	12
WSHF04	1066	1066	Cut	Construction cut for [1065]	3.75	3.40	1.20	13.74	11.54	12
WSHF04	1067	1067	Masonry	Pier within [1068]	0.32	0.38	0.23	13.83	n/a	12
WSHF04	1068	1068	Cut	Construction cut for [1067]	0.32	0.38	0.23	13.83	13.60	12
WSHF04	1069	1069	Cut	Pit	1.40	2.30	0.30	13.78	13.37	13
WSHF04	1070	1070	Fill	Fill of [1069] - horse burial	1.40	2.30	0.30	13.49	n/a	13
WSHF04	1071	n/a	Fill	Fill of [1069]	1.40	2.30	0.20	13.78	n/a	13
WSHF04	1072	n/a	Fill	Fill of [1074]	1.40	1.40	1.20	13.65	n/a	13
WSHF04	1073	1073	Masonry	Well within [1074]	0.96	0.96	1.20	13.68	n/a	13
WSHF04	1074	1074	Cut	Construction cut for [1073]	1.40	1.40	1.20	13.65	12.50	13
WSHF04	1075	n/a	Fill	Fill of [1036]	4.30	3.90	0.66	13.80	n/a	11
WSHF04	1076	n/a	Fill	Fill of [1077]	0.60	0.60	0.12	13.85	n/a	12
WSHF04	1077	1077	Cut	Posthole	0.60	0.60	0.12	13.85	13.73	12
WSHF04	1079	n/a	Fill	Fill of [1081]	0.88	0.88	0.82	13.77	n/a	12
WSHF04	1080	1080	Masonry	Well within [1081]	1.10	1.18	0.82	13.77	n/a	12
WSHF04	1081	1081	Cut	Construction cut for [1080]	1.10	1.20	0.82	13.84	13.02	12
WSHF04	1082	n/a	Fill	Fill of [1103]	1.40	1.40	0.80	13.90	n/a	10
WSHF04	1083	n/a	Fill	Fill of [1084]	1.20	1.74	0.53	13.38	n/a	10
WSHF04	1084	1084	Cut	Pit	1.20	1.74	0.53	13.38	12.80	10
WSHF04	1085	1185	Fill	Fill of [1103]	1.40	1.40	0.20	13.40	n/a	10
WSHF04	1086	n/a	Fill	Fill of [1103]	1.86	2.20	n/a	12.89	n/a	10
WSHF04	1087	n/a	Fill	Fill of [1089]	0.80	0.96	1.20	13.81	n/a	13
WSHF04	1088	n/a	Fill	Fill of [1090]	3.60	3.55	1.20	13.89	n/a	13
WSHF04	1089	1089	Masonry	Well within [1090]	1.30	1.60	1.20	13.94	n/a	13
WSHF04	1090	1090	Cut	Construction cut for [1089]	3.60	3.55	1.20	13.81	12.61	13
WSHF04	1091	n/a	Fill	Fill of [1103]	0.60	0.60	1.00	13.89	n/a	10
WSHF04	1092	1092	Masonry	Foundation within [1093]	1.80	0.50	0.20	13.85	n/a	12
WSHF04	1093	1093	Cut	Construction cut for [1092]	1.80	0.50	0.20	13.85	13.65	12
WSHF04	1094	1094	Masonry	Foundation within [1095]	1.62	0.58	0.44	13.79	n/a	12
WSHF04	1095	1095	Cut	Construction cut for [1094]	1.62	0.58	0.44	13.79	13.35	12
WSHF04	1096	n/a	Fill	Fill of [1097]	0.90	0.90	0.73	13.84	n/a	10
WSHF04	1097	1097	Cut	Pit	0.90	0.90	0.73	13.84	13.08	10
WSHF04	1098	n/a	Fill	Fill of [1099]	0.30	0.25	0.30	13.87	n/a	13
WSHF04	1099	1099	Cut	Posthole	0.30	0.25	0.30	13.87	13.57	13
WSHF04	1100	n/a	Fill	Fill of [1101]	0.70	0.50	0.20	13.87	n/a	11
WSHF04	1101	1101	Cut	Pit	0.70	0.50	0.20	13.87	13.69	11
WSHF04	1102	1102	Layer	Dump/levelling layer	3.30	8.80	0.20	13.83	n/a	11

WSHF04	1103	1103	Cut	Pit	1.86	2.20	1.20	13.90	12.90	10
WSHF04	1104	n/a	Fill	Fill of [1196]	1.14	1.00	0.47	13.84	n/a	10
WSHF04	1106	n/a	Fill	Fill of [1107]	0.80	1.00	0.40	13.84	n/a	11
WSHF04	1107	1107	Cut	Pit	0.80	1.00	0.40	13.84	13.51	11
WSHF04	1108	n/a	Fill	Fill of [1109]	1.70	1.20	0.75	13.83	n/a	11
WSHF04	1109	1109	Cut	Pit	1.70	1.20	0.75	13.83	13.08	11
WSHF04	1110	n/a	Fill	Fill of [1112]	2.06	1.40	1.02	13.81	n/a	11
WSHF04	1111	n/a	Fill	Fill of [1112]	1.30	1.15	0.14	13.79	n/a	11
WSHF04	1112	1112	Cut	Pit	2.06	1.40	1.16	13.81	12.65	11
WSHF04	1113	n/a	Fill	Fill of [1114]	1.20	1.60	0.80	13.88	n/a	10
WSHF04	1114	1114	Cut	Pit	1.20	1.60	1.20	13.88	12.68	10
WSHF04	1115	1115	Masonry	Foundation within [1116]	1.00	0.52	0.45	13.89	n/a	12
WSHF04	1116	1116	Cut	Construction cut for [1115]	1.00	0.52	0.45	13.89	13.44	12
WSHF04	1117	1117	Masonry	Foundation within [1118]	0.64	3.56	0.72	13.84	n/a	12
WSHF04	1118	1118	Cut	Construction cut for [1117]	0.64	3.56	0.72	13.84	13.12	12
WSHF04	1119	n/a	Fill	Fill of [1120]	2.50	4.75	0.68	13.76	n/a	12
WSHF04	1120	1120	Cut	Robber trench	2.50	4.75	0.68	13.81	12.79	12
WSHF04	1121	n/a	Fill	Fill of [1122]	1.25	0.85	0.15	13.61	n/a	10
WSHF04	1122	1122	Cut	Pit	1.25	0.85	0.15	13.61	13.45	10
WSHF04	1123	n/a	Fill	Fill of [1124]	0.90	1.70	0.64	13.72	n/a	12
WSHF04	1124	1124	Cut	Pit	0.90	1.70	0.64	13.72	13.08	13
WSHF04	1125	n/a	Fill	Fill of [1126]	0.92	1.15	0.30	13.70	n/a	12
WSHF04	1126	1126	Cut	Pit	0.92	1.15	0.30	13.70	13.40	13
WSHF04	1127	n/a	Fill	Fill of [1114]	1.20	1.20	0.30	13.08	n/a	10
WSHF04	1128	n/a	Fill	Fill of [1130]	1.50	1.10	0.85	13.72	n/a	10
WSHF04	1129	n/a	Fill	Fill of [1130]	1.50	1.10	0.10	13.13	n/a	10
WSHF04	1130	1130	Cut	Pit	1.50	1.10	0.90	13.72	12.74	10
WSHF04	1131	1131	Cut	Pit	1.70	1.40	0.43	13.72	13.24	12
WSHF04	1132	n/a	Fill	Fill of [1131]	1.70	1.40	0.43	13.72	n/a	12
WSHF04	1133	1133	Cut	Pit	1.30	1.20	1.00	13.73	12.72	12
WSHF04	1134	n/a	Fill	Fill of [1133]	1.30	1.20	1.00	13.73	n/a	12
WSHF04	1135	n/a	Fill	Fill of [1136]	2.57	2.28	1.00	13.82	n/a	12
WSHF04	1136	1136	Cut	Pit	2.57	2.28	1.10	13.82	12.72	12
WSHF04	1137	n/a	Fill	Fill of [1138]	0.80	0.75	0.45	13.81	n/a	10
WSHF04	1138	1138	Cut	Pit	1.60	1.00	1.00	13.83	12.78	10
WSHF04	1139	n/a	Fill	Fill of [1140]	1.70	1.90	0.45	13.79	n/a	12
WSHF04	1140	1140	Cut	Pit	1.70	1.90	0.45	13.79	13.54	12
WSHF04	1141	n/a	Fill	Fill of [1142] - Foundation pad	1.68	0.72	0.23	13.89	n/a	5
WSHF04	1142	1142	Cut	Construction cut for [1141]	1.68	0.72	0.23	13.89	13.62	5
WSHF04	1143	n/a	Fill	Fill of [1114]	1.10	1.25	1.10	12.78	n/a	10
WSHF04	1144	n/a	Fill	Fill of [1114]	0.50	0.50	1.10	12.78	n/a	10
WSHF04	1145	n/a	Fill	Fill of [1146]	0.90	0.35	0.40	13.78	n/a	4
WSHF04	1146	1146	Cut	Pit	0.90	0.35	0.40	13.78	13.36	4
WSHF04	1147	n/a	Fill	Fill of [1148]	1.08	0.22	0.55	13.71	n/a	10
WSHF04	1148	1148	Cut	Pit	1.08	0.22	0.55	13.71	13.21	10
WSHF04	1149	n/a	Fill	Fill of [1206]	0.60	2.20	0.32	13.73	n/a	12
WSHF04	1150	n/a	Fill	Fill of [1136]	1.20	1.20	0.05	13.20	n/a	12
WSHF04	1151	n/a	Fill	Fill of [1136]	2.26	1.99	0.53	13.25	n/a	12
WSHF04	1152	n/a	Fill	Fill of [1120]	2.30	4.55	0.37	13.18	n/a	12
WSHF04	1153	n/a	Fill	Fill of [1155]	1.20	0.80	0.45	13.60	n/a	10
WSHF04	1154	n/a	Fill	Fill of [1155]	2.00	1.10	0.40	13.14	n/a	10

WSHF04	1155	1155	Cut	Pit	2.00	1.10	0.70	13.60	12.74	10
WSHF04	1156	n/a	Fill	Fill of [1160]?	1.20	1.10	0.10	13.78	n/a	10
WSHF04	1157	n/a	Fill	Fill of [1160]	1.10	0.44	0.39	13.78	n/a	10
WSHF04	1158	n/a	Fill	Fill of [1160]	1.10	0.44	0.15	13.71	n/a	10
WSHF04	1159	n/a	Fill	Fill of [1160]	1.10	0.44	0.25	13.52	n/a	10
WSHF04	1160	1160	Cut	Pit	1.10	0.44	0.79	13.78	13.14	10
WSHF04	1161	n/a	Fill	Fill of [1162]	0.74	0.64	n/a	13.55	n/a	11
WSHF04	1162	1162	Cut	Pit	0.74	0.64	n/a	13.55	n/a	11
WSHF04	1165	1165	Cut	Pit	1.80	1.70	0.60	13.74	13.17	11
WSHF04	1166	n/a	Fill	Fill of [1165]	1.80	1.70	0.60	13.74	n/a	11
WSHF04	1167	n/a	Fill	Fill of [1168]	0.65	1.20	0.70	13.79	n/a	10
WSHF04	1168	1168	Cut	Pit	0.65	1.20	1.70	13.79	13.15	10
WSHF04	1169	n/a	Fill	Fill of [1170]	1.10	0.45	0.20	13.62	n/a	5
WSHF04	1170	1170	Cut	Pit	1.10	0.45	0.15	13.62	13.47	5
WSHF04	1171	n/a	Fill	Fill of [1172]	0.60	0.80	0.28	13.80	n/a	11
WSHF04	1172	1172	Cut	Pit	0.60	0.80	0.28	13.80	13.52	11
WSHF04	1173	n/a	Fill	Fill of [1174]	0.60	0.60	0.26	13.83	n/a	10
WSHF04	1174	1174	Cut	Posthole	0.60	0.60	0.26	13.83	13.57	10
WSHF04	1175	n/a	Fill	Fill of [1176]	5.25	3.42	0.70	13.85	n/a	12
WSHF04	1176	1176	Cut	Pit	5.25	3.42	0.70	13.87	13.17	12
WSHF04	1177	1177	Cut	Pit	1.00	1.30	1.37	13.85	12.58	10
WSHF04	1178	n/a	Fill	Fill of [1177]	1.00	1.30	0.40	13.85	n/a	10
WSHF04	1179	n/a	Fill	Fill of [1177]	1.00	1.30	0.97	13.35	n/a	10
WSHF04	1182	n/a	Fill	Fill of [1183]	0.63	0.56	0.35	13.80	n/a	5
WSHF04	1183	1183	Cut	Pit	0.63	0.56	0.35	13.80	13.45	5
WSHF04	1184	n/a	Fill	Fill of [1185]	1.22	1.56	0.48	13.82	n/a	4
WSHF04	1185	1185	Cut	Pit	1.22	1.56	0.48	13.82	13.34	4
WSHF04	1186	n/a	Fill	Fill of [1187]	1.05	1.35	1.26	14.06	n/a	10
WSHF04	1187	1187	Cut	Pit	1.05	1.35	1.26	14.06	12.80	10
WSHF04	1188	n/a	Fill	Fill of [1189]	1.10	1.20	0.45	13.65	n/a	10
WSHF04	1189	1189	Cut	Pit	1.10	1.20	0.45	13.65	13.22	10
WSHF04	1190	n/a	Fill	Fill of [1191]	0.70	0.77	0.44	13.34	n/a	13
WSHF04	1191	1191	Cut	Pit	0.70	0.77	0.44	13.34	12.90	13
WSHF04	1192	n/a	Fill	Fill of [1193]	0.40	0.80	0.70	13.64	n/a	10
WSHF04	1193	1193	Cut	Pit	0.40	0.80	0.70	13.64	12.94	10
WSHF04	1194	n/a	Fill	Fill of [1196]	1.50	1.27	0.81	13.78	n/a	10
WSHF04	1195	n/a	Fill	Fill of [1196]	1.20	1.15	0.78	12.97	n/a	10
WSHF04	1196	1196	Cut	Pit	1.30	1.27	1.64	13.84	12.19	10
WSHF04	1197	n/a	Fill	Fill of [1199]	1.30	1.30	0.84	13.10	n/a	10
WSHF04	1198	n/a	Fill	Fill of [1199]	1.40	1.35	0.84	13.10	n/a	10
WSHF04	1199	1199	Cut	Pit	1.46	1.40	1.53	13.79	12.26	10
WSHF04	1200	n/a	Fill	Fill of [1201]	1.15	1.15	1.00	13.65	n/a	10
WSHF04	1201	1201	Cut	Pit	1.15	1.15	1.00	13.65	12.62	10
WSHF04	1202	n/a	Fill	Fill of [1203]	1.06	0.68	0.74	13.88	n/a	10
WSHF04	1203	1203	Cut	Pit	1.06	0.68	0.74	13.88	13.14	10
WSHF04	1204	n/a	Fill	Fill of [1205] - Foundation pad	0.60	4.00	0.90	13.73	n/a	4
WSHF04	1205	1205	Cut	Construction cut for [1204]	0.60	4.00	0.90	13.73	12.51	4
WSHF04	1206	1206	Cut	Pit	0.60	2.20	0.52	13.50	13.41	12
WSHF04	1207	n/a	Fill	Fill of [1208]	0.68	0.40	0.49	13.39	n/a	5
WSHF04	1208	1208	Cut	Posthole	0.68	0.40	0.49	13.39	12.90	5
WSHF04	1209	n/a	Fill	Fill of [1177]	1.00	1.30	0.20	12.78	n/a	10

WSHF04	1210	n/a	Fill	Fill of [1199]	1.46	1.40	0.69	13.79	n/a	10
WSHF04	1211	n/a	Fill	Fill of [1213]	1.70	1.70	0.90	13.61	n/a	10
WSHF04	1212	n/a	Fill	Fill of [1213]	1.70	1.70	0.50	13.61	n/a	10
WSHF04	1213	1213	Cut	Pit	1.70	1.70	1.50	13.61	12.12	10
WSHF04	1214	n/a	Fill	Fill of [1215]	0.73	0.90	0.10	13.75	n/a	12
WSHF04	1215	1215	Cut	Pit	0.73	0.90	0.10	13.75	13.64	12
WSHF04	1216	1216	Layer	Occupation layer	1.40	1.00	0.15	13.83	n/a	5
WSHF04	1217	n/a	Fill	Fill of [1218]	1.65	1.30	1.20	13.92	n/a	10
WSHF04	1218	1218	Cut	Pit	1.65	1.30	1.20	13.92	12.72	10
WSHF04	1219	n/a	Fill	Fill of [1221]	1.55	1.40	0.65	13.48	n/a	11
WSHF04	1220	n/a	Fill	Fill of [1221]	1.40	1.30	0.17	12.79	n/a	11
WSHF04	1221	1221	Cut	Pit	1.55	1.40	0.65	13.48	12.52	11
WSHF04	1222	n/a	Fill	Fill of [1223]	0.68	0.58	0.25	13.87	n/a	11
WSHF04	1223	1223	Cut	Posthole	0.68	0.58	0.25	13.87	13.57	11
WSHF04	1224	1224	Fill	Fill of [1453] - oven floor & wall	1.75	1.65	0.35	13.35	n/a	5
WSHF04	1225	n/a	Fill	Fill of [1226]	2.60	1.10	0.20	13.81	n/a	11
WSHF04	1226	1226	Cut	Pit	2.60	1.10	0.30	13.81	13.51	11
WSHF04	1227	1227	Cut	Pit	1.30	1.20	1.20	14.28	13.08	5
WSHF04	1228	n/a	Fill	Fill of [1227]	1.30	1.20	1.20	14.28	n/a	5
WSHF04	1229	n/a	Fill	Fill of [1227]	1.30	1.20	1.20	14.28	n/a	5
WSHF04	1230	n/a	Fill	Fill of [1231]	1.80	1.30	1.26	14.06	n/a	10
WSHF04	1231	1231	Cut	Pit	1.80	1.30	1.26	14.06	12.80	10
WSHF04	1232	n/a	Fill	Fill of [1233]	0.90	0.80	0.55	13.77	n/a	5
WSHF04	1233	1233	Cut	Pit	0.90	0.80	0.55	13.77	13.22	5
WSHF04	1234	n/a	Fill	Fill of [1235]	0.30	1.20	0.81	13.45	n/a	10
WSHF04	1235	1235	Cut	Pit	0.30	1.20	0.81	13.45	12.64	10
WSHF04	1236	n/a	Fill	Fill of [1237]	0.25	0.25	0.23	13.39	n/a	10
WSHF04	1237	1237	Cut	Pit	0.25	0.25	0.23	13.39	13.16	10
WSHF04	1238	n/a	Fill	Fill of [1239]	0.30	0.34	0.35	13.87	n/a	5
WSHF04	1239	1239	Cut	Posthole	0.30	0.34	0.35	13.87	13.52	5
WSHF04	1240	n/a	Fill	Fill of [1241]	1.20	1.00	0.99	13.79	n/a	12
WSHF04	1241	1241	Cut	Pit	2.16	2.22	0.82	13.79	12.79	11
WSHF04	1242	1242	Layer	Redeposited brickearth	1.64	1.70	0.10	13.94	13.91	4-7
WSHF04	1243	n/a	Fill	Fill of [1244]	0.75	0.83	0.40	13.89	n/a	10
WSHF04	1244	1244	Cut	Pit	0.75	0.83	0.40	13.89	13.45	10
WSHF04	1245	n/a	Fill	Fill of [1227]	1.30	1.20	1.20	14.28	n/a	5
WSHF04	1246	n/a	Fill	Fill of [1247]	0.50	0.55	0.60	13.76	n/a	5
WSHF04	1247	1247	Cut	Posthole	0.50	0.55	0.60	13.76	13.15	5
WSHF04	1248	n/a	Fill	Fill of [1249]	1.60	0.60	1.20	13.89	n/a	10
WSHF04	1249	1249	Cut	Pit	1.60	0.60	1.20	13.89	12.66	10
WSHF04	1250	n/a	Fill	Fill of [1251]	1.00	1.10	0.61	12.79	n/a	9
WSHF04	1251	1251	Cut	Pit	1.00	1.10	0.61	12.79	12.08	9
WSHF04	1252	n/a	Fill	Fill of [1253]	0.80	0.55	0.40	13.37	n/a	10
WSHF04	1253	1253	Cut	Posthole	0.80	0.55	0.40	13.37	12.98	10
WSHF04	1254	n/a	Fill	Fill of [1251]	1.00	1.10	0.61	12.79	n/a	9
WSHF04	1255	1255	Fill	Fill of [1256]	0.80	2.18	0.68	13.79	n/a	4
WSHF04	1256	1256	Cut	Pit	0.80	2.18	0.68	13.79	13.11	4
WSHF04	1257	n/a	Fill	Fill of [1258]	0.90	1.14	0.25	13.80	n/a	4
WSHF04	1258	1258	Cut	Pit	0.90	1.14	0.25	13.80	13.55	4
WSHF04	1259	n/a	Fill	Fill of [1260]	0.48	0.56	0.18	13.80	n/a	4
WSHF04	1260	1260	Cut	Posthole	0.48	0.56	0.18	13.80	13.62	4

WSHF04	1261	n/a	Fill	Fill of [1262]	0.46	0.56	0.74	13.81	n/a	9
WSHF04	1262	1262	Cut	Pit	0.46	0.56	0.74	13.81	13.07	9
WSHF04	1263	n/a	Fill	Fill of [1264]	0.35	0.80	n/a	13.76	n/a	10
WSHF04	1264	1264	Cut	Pit	0.35	0.80	n/a	13.76	n/a	10
WSHF04	1265	n/a	Fill	Fill of [1266]	0.40	0.80	0.81	13.76	n/a	10
WSHF04	1266	1266	Cut	Pit	0.40	0.80	0.81	13.76	12.95	10
WSHF04	1267	1267	Layer	Redeposited brickearth	0.36	0.70	0.10	13.76	n/a	4
WSHF04	1268	n/a	Fill	Fill of [1269]	0.70	0.40	0.25	13.71	n/a	6
WSHF04	1269	1269	Cut	Pit	0.70	0.40	0.25	13.71	13.54	6
WSHF04	1270	n/a	Fill	Fill of [1271]	0.70	0.60	0.45	13.75	n/a	5
WSHF04	1271	1271	Cut	Pit	0.70	0.60	0.45	13.75	13.34	5
WSHF04	1272	n/a	Fill	Fill of [1273]	1.00	1.80	0.50	13.11	n/a	6
WSHF04	1273	1273	Cut	Pit	2.00	2.75	1.20	13.78	12.59	6
WSHF04	1274	n/a	Fill	Fill of [1275]	1.40	0.40	0.63	14.10	n/a	10
WSHF04	1275	1275	Cut	Pit	1.40	0.40	0.63	14.10	13.47	10
WSHF04	1276	1276	layer	Dump/levelling layer	2.80	1.14	0.21	14.14	13.90	10
WSHF04	1277	n/a	Fill	Fill of [1241]	2.16	2.22	0.82	13.79	n/a	11
WSHF04	1278	n/a	Fill	Fill of [1279]	1.00	1.06	0.38	13.87	n/a	10
WSHF04	1279	1279	Cut	Pit	1.00	1.06	0.38	13.87	13.49	10
WSHF04	1283	n/a	Fill	Fill of [1284]	0.30	0.30	0.20	14.07	n/a	4
WSHF04	1284	1284	Cut	Posthole	0.30	0.30	0.20	14.07	13.95	4
WSHF04	1285	n/a	Fill	Fill of [1138]	0.80	0.75	1.00	13.83	n/a	10
WSHF04	1286	n/a	Fill	Fill of [1288]	1.40	1.40	0.59	13.72	n/a	10
WSHF04	1287	n/a	Fill	Fill of [1288]	1.40	1.40	0.30	13.16	n/a	10
WSHF04	1288	1288	Cut	Pit	1.40	1.40	0.60	13.72	13.12	10
WSHF04	1289	1289	Layer	Occupation layer	3.00	1.00	0.15	13.92	n/a	5
WSHF04	1290	n/a	Fill	Fill of [1291]	0.40	0.45	0.17	14.07	n/a	4
WSHF04	1291	1291	Cut	Posthole	0.40	0.45	0.17	14.07	13.90	4
WSHF04	1292	n/a	Fill	Fill of [1293]	1.80	0.90	0.25	13.75	n/a	11
WSHF04	1293	1293	Cut	Pit	1.80	0.90	0.25	13.75	13.44	11
WSHF04	1294	n/a	Fill	Fill of [1295]	0.35	0.25	0.04	13.75	n/a	4
WSHF04	1295	1295	Cut	Posthole	0.35	0.25	0.04	13.75	13.71	4
WSHF04	1296	n/a	Fill	Fill of [1297]	2.05	0.74	0.60	13.77	n/a	10
WSHF04	1297	1297	Cut	Pit	2.05	0.74	0.60	13.77	13.16	10
WSHF04	1298	n/a	Fill	Fill of [1273]	2.00	2.75	0.70	13.78	n/a	6
WSHF04	1299	n/a	Fill	Fill of [1300]	1.45	1.03	0.78	13.65	n/a	10
WSHF04	1300	1300	Cut	Pit	1.45	1.03	0.78	13.65	12.87	10
WSHF04	1301	n/a	Fill	Fill of [1302]	1.20	0.60	0.43	13.85	n/a	11
WSHF04	1302	1302	Cut	Pit	1.20	0.60	0.43	13.85	13.42	11
WSHF04	1303	n/a	Fill	Fill of [1304]	1.08	1.27	0.50	13.75	n/a	7
WSHF04	1304	1304	Cut	Pit	1.08	1.27	0.50	13.75	13.30	7
WSHF04	1305	n/a	Fill	Fill of [1306]	1.00	0.38	0.39	13.62	n/a	10
WSHF04	1306	1306	Cut	Pit	1.00	0.38	0.39	13.62	13.23	10
WSHF04	1307	n/a	Fill	Fill of [1308]	1.10	3.80	0.80	13.67	n/a	4
WSHF04	1308	1308	Cut	Pit	1.10	3.30	0.80	13.67	12.87	4
WSHF04	1309	n/a	Fill	Fill of [1120]	1.90	0.70	0.23	13.03	n/a	12
WSHF04	1310	n/a	Fill	Fill of [1311]	0.77	0.38	0.49	13.78	n/a	5
WSHF04	1311	1311	Cut	Pit	0.77	0.38	0.49	13.78	13.29	5
WSHF04	1312	n/a	Fill	Fill of [1313]	1.08	1.58	0.61	13.86	n/a	7
WSHF04	1313	1313	Cut	Pit	1.08	1.58	0.61	13.86	13.17	7
WSHF04	1314	n/a	Fill	Fill of [1315]	1.00	1.60	1.00	13.78	n/a	10

WSHF04	1315	1315	Cut	Pit	1.00	1.60	1.00	13.78	12.78	10
WSHF04	1316	n/a	Fill	Fill of [1330]	0.88	2.00	0.27	13.88	n/a	5
WSHF04	1317	n/a	Fill	Fill of [1330]	0.88	2.40	0.31	13.61	n/a	5
WSHF04	1318	n/a	Fill	Fill of [1319]	0.70	0.20	0.28	13.09	n/a	5
WSHF04	1319	1319	Cut	Ditch	0.70	0.20	0.28	13.09	12.97	5
WSHF04	1320	n/a	Fill	Fill of [1321]	0.60	0.20	0.10	13.26	n/a	5
WSHF04	1321	1321	Cut	Ditch	0.60	0.20	0.10	13.26	13.16	5
WSHF04	1322	n/a	Fill	Fill of [1330]	0.86	2.68	0.25	13.32	n/a	5
WSHF04	1323	n/a	Fill	Fill of [1325]	1.38	3.54	0.40	13.81	n/a	5
WSHF04	1324	1324	Fill	Fill of [1325]	1.38	3.54	0.18	13.25	n/a	5
WSHF04	1325	1325	Cut	Ditch	1.38	3.54	0.58	13.81	13.23	5
WSHF04	1327	1327	Layer	Dump/levelling layer?	1.60	2.50	0.05	14.08	n/a	6
WSHF04	1328	n/a	Fill	Fill of [1329]	0.80	0.55	1.00	13.38	n/a	5
WSHF04	1329	1329	Cut	Pit	0.80	0.55	1.00	13.38	12.66	5
WSHF04	1330	n/a	Fill	Fill of [1331]?	1.18	0.86	0.81	13.88	n/a	9
WSHF04	1331	1331	Cut	Pit	1.18	0.86	0.81	13.88	13.07	9
WSHF04	1333	n/a	Fill	Fill of [1334]?	1.25	1.86	1.23	13.75	n/a	11
WSHF04	1334	1334	Cut	Pit	1.25	1.86	1.23	13.75	n/a	11
WSHF04	1335	n/a	Fill	Fill of [1336]?	0.37	0.36	0.24	13.79	n/a	4
WSHF04	1336	1336	Cut	Posthole	0.37	0.36	0.24	13.79	13.46	4
WSHF04	1337	n/a	Fill	Fill of [1338]	0.36	0.34	0.16	13.78	n/a	4
WSHF04	1338	1338	Cut	Posthole	0.36	0.34	0.16	13.78	13.62	4
WSHF04	1339	1339	Layer	Gravel surface	3.50	4.00	0.05	13.84	n/a	4
WSHF04	1341	1341	fill	Fill of [1356] - Foundation pad	0.80	0.80	0.10	13.84	n/a	4
WSHF04	1342	1342	fill	Fill of [1357] - Foundation pad	0.60	0.50	0.13	13.79	n/a	4
WSHF04	1344	n/a	Fill	Fill of [1345]	0.10	0.11	0.35	13.15	n/a	5
WSHF04	1345	1042	Cut	Posthole	0.10	0.11	0.35	13.15	12.80	5
WSHF04	1346	n/a	Fill	Fill of [1347]	1.70	2.00	0.96	13.77	n/a	11
WSHF04	1347	1347	Cut	Pit	1.70	2.00	0.96	13.67	12.91	11
WSHF04	1348	n/a	Fill	Fill of [1349]	1.50	1.46	0.71	13.86	n/a	10
WSHF04	1349	1349	Cut	Pit	1.50	1.46	0.71	13.86	12.63	10
WSHF04	1350	1350	Layer	Redeposited brickearth	10.50	5.00	0.20	13.82	n/a	5
WSHF04	1351	1350	Layer	Redeposited brickearth	1.90	1.80	0.20	13.87	n/a	4
WSHF04	1352	1350	Layer	Redeposited brickearth	1.67	1.70	0.20	13.83	n/a	4
WSHF04	1353	1353; 1350	Layer	Redeposited brickearth	1.70	3.00	0.20	13.79	n/a	4
WSHF04	1354	1350	Layer	Redeposited brickearth	0.54	0.60	0.20	13.76	n/a	5
WSHF04	1355	1350	Layer	Redeposited brickearth	1.40	1.68	0.20	13.81	n/a	4
WSHF04	1356	1356	Cut	Construction cut for [1341]	1.60	0.70	0.10	13.84	13.77	4
WSHF04	1357	1357	Cut	Construction cut for [1342]	0.60	0.50	0.13	13.79	13.66	4
WSHF04	1358	n/a	Fill	Fill of [1359]	0.50	0.40	0.71	13.69	n/a	11
WSHF04	1359	1359	Cut	Posthole	0.50	0.40	0.71	13.69	12.98	11
WSHF04	1360	n/a	Fill	Fill of [1224] - oven collapse	1.55	1.75	0.65	13.89	n/a	5
WSHF04	1361	n/a	Fill	Fill of [1362]	0.23	0.23	0.40	13.71	n/a	4
WSHF04	1362	1362	Cut	Posthole	0.23	0.23	0.40	13.71	13.67	4
WSHF04	1363	n/a	Fill	Fill of [1364]	0.24	0.24	0.13	13.73	n/a	4
WSHF04	1364	1364	Cut	Posthole	0.24	0.24	0.13	13.73	13.60	4
WSHF04	1365	n/a	Fill	Fill of [1366]	0.15	0.15	0.30	12.94	n/a	5
WSHF04	1366	1368	Cut	Posthole	0.15	0.15	0.30	12.94	12.62	5
WSHF04	1367	n/a	Fill	Fill of [1368]	0.20	0.20	0.24	12.98	n/a	5
WSHF04	1368	1368	Cut	Posthole	0.20	0.20	0.24	12.98	12.65	5
WSHF04	1369	n/a	Fill	Fill of [1370]	0.08	0.08	0.20	13.18	n/a	5

WSHF04	1370	1370	Cut	Posthole	0.08	0.08	0.20	13.18	12.99	5
WSHF04	1371	n/a	Fill	Fill of [1372]	0.08	0.08	0.13	12.92	n/a	5
WSHF04	1372	1370	Cut	Posthole	0.08	0.08	0.13	12.92	12.79	5
WSHF04	1373	n/a	Fill	Fill of [1374]	0.08	0.08	0.11	12.87	n/a	5
WSHF04	1374	1370	Cut	Posthole	0.08	0.08	0.11	12.87	12.76	5
WSHF04	1375	n/a	Fill	Fill of [1376]	0.06	0.06	0.09	13.17	n/a	5
WSHF04	1376	1376	Cut	Posthole	0.06	0.06	0.09	13.17	13.07	5
WSHF04	1377	n/a	Fill	Fill of [1378]	0.80	0.98	0.40	13.79	n/a	11
WSHF04	1378	1378	Cut	Pit	0.80	0.98	0.40	13.79	13.39	11
WSHF04	1379	1379	Layer	Street	0.22	0.50	0.08	13.69	n/a	3c
WSHF04	1380	1380	Layer	Street	2.40	0.68	0.25	13.85	13.80	3c
WSHF04	1381	1381	Layer	Street	0.50	1.97	0.32	13.73	13.63	3c
WSHF04	1382	1382	Layer	Street - slumping into [1403]	2.36	6.78	0.18	13.76	13.56	4
WSHF04	1383	1383	Layer	Street	3.21	3.70	0.30	13.94	13.82	3c
WSHF04	1384	1384	Layer	Street	1.00	3.62	0.13	13.83	13.79	3c
WSHF04	1385	1385	Fill	Fill of [1036]	0.47	0.40	0.56	12.79	n/a	11
WSHF04	1386	1386	Fill	Fill of [1036]	1.00	1.00	1.10	13.33	n/a	11
WSHF04	1387	1387	Layer	Gravel surface	1.36	1.64	0.12	13.74	n/a	4
WSHF04	1388	1388	Layer	Street	1.00	3.62	0.12	13.76	13.70	3c
WSHF04	1389	n/a	Fill	Fill of [1412]	0.96	1.30	0.52	13.58	n/a	3
WSHF04	1390	n/a	Fill	Fill of [1391]	3.30	4.00	1.20	13.79	n/a	4
WSHF04	1391	1391	Cut	Pit	3.30	4.00	1.20	13.73	12.53	4
WSHF04	1392	n/a	Fill	Fill of [1393]	1.20	0.50	0.20	13.52	n/a	4
WSHF04	1393	1393	Cut	Pit	1.20	0.50	0.20	13.52	13.23	4
WSHF04	1394	n/a	Fill	Fill of [1395]	0.80	0.50	0.25	13.59	n/a	3
WSHF04	1395	1395	Cut	Pit	0.80	0.50	0.25	13.59	13.32	3
WSHF04	1396	n/a	Fill	Fill of [1397]	0.70	0.60	0.21	13.53	n/a	10
WSHF04	1397	1397	Cut	Pit	0.70	0.60	0.21	13.53	13.32	10
WSHF04	1398	n/a	Fill	Fill of [1399]	0.28	1.20	0.58	13.60	n/a	10
WSHF04	1399	1399	Cut	Posthole	0.28	1.20	0.58	13.60	13.02	10
WSHF04	1400	n/a	Fill	Fill of [1401]	1.50	2.74	0.67	13.58	n/a	3
WSHF04	1401	1401	Cut	Ditch?	1.50	2.74	0.67	13.58	12.94	3
WSHF04	1402	n/a	Fill	Fill of [1403]	3.87	6.74	1.00	13.63	n/a	4
WSHF04	1403	1403	Cut	Ditch	3.87	6.74	1.00	13.63	12.52	4
WSHF04	1404	n/a	Fill	Fill of [1406]	0.90	0.80	0.30	13.57	n/a	5
WSHF04	1405	n/a	Fill	Fill of [1406]	0.90	0.80	0.49	13.27	n/a	5
WSHF04	1406	1406	Cut	Pit	0.90	0.80	0.79	13.57	12.78	5
WSHF04	1407	n/a	Fill	Fill of [1408]	0.55	0.50	0.15	13.73	n/a	4
WSHF04	1408	1408	Cut	Posthole	0.55	0.50	0.15	13.73	13.56	4
WSHF04	1411	n/a	Fill	Fill of [1413]	1.76	1.56	0.52	13.58	n/a	3
WSHF04	1412	1412	Cut	Pit	0.96	1.30	0.52	13.58	13.06	3
WSHF04	1413	1413	Cut	Pit	1.76	1.56	0.52	13.58	13.06	3
WSHF04	1416	n/a	Fill	Fill of [1417]	0.30	0.55	0.52	13.56	n/a	4
WSHF04	1417	1417	Cut	Pit	0.30	0.55	0.52	13.56	13.04	4
WSHF04	1418	1418	Layer	Dump/levelling layer	0.30	0.60	0.80	13.67	13.58	4
WSHF04	1419	n/a	Fill	Fill of [1420]	3.52	3.04	0.56	13.80	n/a	3
WSHF04	1420	1420	Cut	Pit	3.52	3.04	0.56	13.80	13.24	3
WSHF04	1422	1422	Cut	Ditch	0.88	2.68	0.72	13.86	13.07	5
WSHF04	1423	n/a	Fill	Fill of [1425]	1.44	0.74	0.08	13.67	n/a	3a
WSHF04	1424	n/a	Fill	Fill of [1425]	1.44	0.74	0.16	13.67	n/a	3a
WSHF04	1425	1425	Cut	Ditch	1.44	0.74	0.16	13.67	13.51	3a

WSHF04	1426	n/a	Fill	Fill of [1427]	0.60	0.95	0.26	13.67	n/a	3
WSHF04	1427	1427	Cut	Ditch?	0.60	0.90	0.26	13.67	13.41	3
WSHF04	1428	n/a	Fill	Fill of [1429]	0.34	0.42	0.29	13.65	n/a	3
WSHF04	1429	1429	Cut	Pit	0.34	0.42	0.29	13.65	13.36	3
WSHF04	1441	n/a	Fill	Fill of [1403]	0.30	1.20	0.10	13.35	n/a	4
WSHF04	1446	n/a	Fill	Fill of [1447]	1.40	1.50	0.93	13.64	n/a	10
WSHF04	1447	1447	Cut	Pit	1.40	1.50	0.93	13.64	12.71	10
WSHF04	1448	1350	Layer	Redeposited brickearth	3.80	6.00	0.20	13.81	n/a	4
WSHF04	1449	n/a	Layer	Street	1.00	3.62	0.12	13.91	13.89	3c
WSHF04	1450	1450	Layer	Redeposited brickearth	9.10	6.10	0.20	13.79	13.70	4
WSHF04	1451	1451	Layer	Natural brickearth	13.70	13.50	1.20	13.58	13.42	1
WSHF04	1452	1452	Layer	Natural brickearth	13.00	11.00	1.20	13.81	13.67	1
WSHF04	1453	1453	Cut	Construction cut for [1224]	1.75	1.65	0.89	13.89	13.00	5

Table 2: Areas A2, A5, A6, A7, A8, A9, A10 & A12

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	969	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.50	n/a	1
WSHF04	970	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.14	n/a	1
WSHF04	971	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.60	n/a	1
WSHF04	972	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.50	n/a	1
WSHF04	973	n/a	Layer	Redeposited brickearth	n/a	n/a	0.30	13.40	n/a	3
WSHF04	974	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.10	n/a	1
WSHF04	975	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.40	n/a	1
WSHF04	977	3711	Cut	Posthole	0.40	0.45	0.26	13.90	13.64	5
WSHF04	978	3447	Cut	Construction cut for [3447]	0.45	4.60	0.31	14.11	13.90	14
WSHF04	979	n/a	Layer	Redeposited brickearth	n/a	n/a	0.30	13.67	n/a	3
WSHF04	980	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.37	n/a	1
WSHF04	1772	n/a	Fill	Fill of [1773] - horse burial	1.00	2.45	0.78	13.89	n/a	13
WSHF04	1773	1773	Cut	Pit	1.00	2.45	0.78	13.89	13.14	13
WSHF04	1781	n/a	Fill	Fill of [1782]	0.70	0.80	0.20	14.14	n/a	9
WSHF04	1782	1782	Cut	Pit	0.70	0.80	0.20	14.14	13.92	9
WSHF04	1816	n/a	Fill	Fill of [1773]	1.36	2.45	0.78	13.84	n/a	13
WSHF04	1817	n/a	Fill	Fill of [1818]	0.45	1.02	0.84	13.91	n/a	11
WSHF04	1818	1818	Cut	Pit	0.45	1.02	0.84	13.91	13.07	11
WSHF04	1842	1842	Layer	Gardensoil	2.40	2.00	0.15	13.97	n/a	11
WSHF04	1861	n/a	Fill	Fill of [1862]	0.40	0.40	0.22	13.92	n/a	6
WSHF04	1862	1862	Cut	Posthole	0.40	0.40	0.22	13.92	13.80	6
WSHF04	1864	1864	Layer	Gardensoil	4.00	4.20	0.10	13.93	13.82	11
WSHF04	1869	n/a	Fill	Fill of [1870]	0.15	0.35	0.04	13.91	n/a	11
WSHF04	1870	1870	Cut	Posthole?	0.15	0.35	0.04	13.91	13.87	11
WSHF04	1871	1871	layer	Gardensoil	2.90	1.55	0.10	13.89	n/a	10
WSHF04	1874	n/a	Fill	Fill of [1875]	0.20	0.18	0.45	13.54	n/a	5
WSHF04	1875	1875	Cut	Posthole	0.20	0.18	0.45	13.54	13.10	5
WSHF04	1876	n/a	Fill	Fill of [1877]	0.84	0.50	0.25	13.86	n/a	6
WSHF04	1877	1877	Cut	Posthole?	0.84	0.50	0.25	13.86	13.61	6
WSHF04	1897	n/a	Fill	Fill of [1898]	1.46	1.40	0.50	13.94	n/a	5
WSHF04	1898	1898	Cut	Pit	1.46	1.40	0.50	13.94	13.39	5
WSHF04	1907	n/a	Fill	Fill of [1908]	0.80	0.40	0.20	13.94	n/a	6
WSHF04	1908	1908	Cut	Gully?	0.80	0.40	0.20	13.94	13.60	6
WSHF04	1912	n/a	Fill	Fill of [1915]	1.80	1.50	0.26	13.94	n/a	5
WSHF04	1913	n/a	Fill	Fill of [1915]	1.80	1.70	1.20	13.94	n/a	5
WSHF04	1914	n/a	Fill	Fill of [1915]	1.80	0.90	1.05	13.77	n/a	5

WSHF04	1915	1915	Cut	Pit	2.40	2.24	1.08	13.80	12.72	5
WSHF04	1916	n/a	Fill	Fill of [1920]	1.18	1.00	0.20	13.93	n/a	10
WSHF04	1917	n/a	Fill	Fill of [1920]	1.00	1.00	0.10	13.73	n/a	10
WSHF04	1918	n/a	Fill	Fill of [1920]	1.00	0.90	0.10	13.63	n/a	10
WSHF04	1919	n/a	Fill	Fill of [1920]	0.90	0.90	0.10	13.53	n/a	10
WSHF04	1920	1920	Cut	Pit	1.00	1.18	0.86	13.93	13.07	9
WSHF04	1929	n/a	Fill	Fill of [1930]	0.16	0.30	0.25	13.93	n/a	6
WSHF04	1930	1930	Cut	Posthole	0.16	0.30	0.25	13.93	13.77	6
WSHF04	1931	n/a	Fill	Fill of [1920]	0.80	0.80	0.10	13.43	n/a	9
WSHF04	1939	n/a	Fill	Fill of [1915]	1.90	2.20	0.20	13.71	n/a	5
WSHF04	1942	n/a	Fill	Fill of [1943]	1.36	0.90	0.24	13.94	n/a	11
WSHF04	1943	1943	Cut	Pit	1.30	1.00	0.24	13.94	13.73	11
WSHF04	1944	n/a	Fill	Fill of [1945]	0.36	0.90	0.17	13.94	n/a	11
WSHF04	1945	1945	Cut	Pit	0.30	0.90	0.17	13.94	13.77	11
WSHF04	1952	n/a	Fill	Fill of [1915]	0.88	0.80	0.10	12.82	n/a	5
WSHF04	1957	n/a	Fill	Fill of [1915]	2.20	2.20	0.40	13.22	n/a	5
WSHF04	1960	n/a	Fill	Fill of [1991]	0.45	0.12	0.13	13.90	n/a	11
WSHF04	1982	n/a	Fill	Fill of [1983]	0.70	0.90	0.40	13.89	n/a	5
WSHF04	1983	1983	Cut	Pit	0.70	0.90	0.40	13.89	13.45	5
WSHF04	1987	n/a	Fill	Fill of [1920]	0.90	0.76	0.18	13.25	n/a	9
WSHF04	1988	n/a	Fill	Fill of [1920]	0.90	0.76	0.18	13.25	n/a	9
WSHF04	1989	1989	Layer	Gravel surface	2.90	1.60	0.12	13.93	n/a	5
WSHF04	1990	n/a	Fill	Fill of [1991]	1.60	0.50	1.00	13.90	n/a	11
WSHF04	1991	1991	Cut	Pit	1.60	0.50	1.00	13.77	12.77	11
WSHF04	1995	n/a	Fill	Fill of [1996]	2.70	2.48	1.40	13.79	n/a	10
WSHF04	1996	1996	Cut	Pit	2.70	2.48	1.40	13.79	11.95	10
WSHF04	2002	n/a	Fill	Fill of [2003]	0.90	0.56	0.16	13.94	n/a	6
WSHF04	2003	2003	Cut	Pit	0.90	0.56	0.16	13.94	13.78	6
WSHF04	2019	n/a	Fill	Fill of [2020]	0.26	0.54	0.12	13.86	n/a	7
WSHF04	2020	2020	Cut	Posthole	0.26	0.52	0.12	13.86	13.72	7
WSHF04	2021	n/a	Fill	Fill of [2022]	0.30	0.30	0.12	13.87	n/a	7
WSHF04	2022	2022	Cut	Posthole	0.30	0.30	0.12	13.87	13.75	7
WSHF04	2024	2024	Layer	Dump/levelling layer	2.20	4.50	0.25	13.84	n/a	5
WSHF04	2025	n/a	Fill	Fill of [2041] - assoc hearth	0.45	0.45	0.11	13.94	n/a	6
WSHF04	2026	2026	Layer	Occupation layer?	0.60	1.00	0.06	13.86	n/a	6
WSHF04	2033	n/a	Fill	Fill of [2034] - assoc hearth	0.56	0.76	0.12	13.85	n/a	6
WSHF04	2034	n/a	Fill	Fill of [2035] - hearth	0.56	0.76	0.12	13.73	n/a	6
WSHF04	2035	2035	Cut	Construction cut for [2034]	0.56	0.76	0.12	13.85	13.73	6
WSHF04	2040	n/a	Fill	Fill of [2041] - assoc hearth	0.40	0.30	0.36	13.83	n/a	6
WSHF04	2041	2041	Fill	Fill of [2042] - hearth	0.50	0.70	0.27	13.89	n/a	6
WSHF04	2042	2042	Cut	Construction cut for [2041]	0.50	0.70	0.27	13.89	13.61	6
WSHF04	2047	n/a	Fill	Fill of [2048]	1.15	1.43	1.20	13.80	n/a	5
WSHF04	2048	2048	Cut	Pit	1.15	1.43	1.20	13.80	12.77	5
WSHF04	2049	n/a	Fill	Fill of [2050]	0.60	0.20	0.56	13.21	n/a	4
WSHF04	2050	2050	Cut	Pit	0.60	0.85	0.56	13.21	12.77	4
WSHF04	2053	n/a	Fill	Fill of [2042] - assoc hearth	0.40	0.30	0.03	13.89	n/a	6
WSHF04	2055	n/a	Fill	Fill of [1782]	1.85	0.26	0.63	14.12	n/a	9
WSHF04	2057	2057	Layer	Gravel surface	1.82	2.60	0.12	13.96	n/a	6
WSHF04	2061	2061	Layer	Gravel surface	4.60	4.30	0.15	13.72	13.66	5
WSHF04	2062	n/a	Fill	Fill of [2063]	0.55	0.80	0.62	13.80	n/a	5
WSHF04	2063	2063	Cut	Pit	0.55	0.80	0.62	13.80	13.29	5

WSHF04	2073	n/a	Fill	Fill of [2075]	3.10	3.95	1.30	13.66	n/a	4
WSHF04	2074	n/a	Fill	Fill of [2075]	3.10	3.95	1.30	13.61	n/a	4
WSHF04	2075	2075	Cut	Pit	3.10	3.95	1.30	13.66	12.32	4
WSHF04	2076	n/a	Fill	Fill of [2077]	0.35	0.25	0.26	13.57	n/a	7
WSHF04	2077	2077	Cut	Pit	0.35	0.25	0.26	13.57	13.31	7
WSHF04	2095	n/a	Fill	Fill of [2097]	0.50	1.00	0.94	13.50	n/a	9
WSHF04	2096	n/a	Fill	Fill of [2097]	0.40	1.00	0.94	13.50	n/a	9
WSHF04	2097	2097	Cut	Pit	0.50	1.00	0.94	13.50	12.56	9
WSHF04	2107	2107	Layer	Dump/levelling layer	0.84	0.72	0.03	13.79	n/a	4
WSHF04	2112	n/a	Fill	Fill of [2113]	0.80	0.50	0.38	13.78	n/a	5
WSHF04	2113	2113	Cut	Pit	0.80	0.50	0.38	13.78	13.40	5
WSHF04	2114	n/a	Fill	Fill of [2115]	0.40	0.40	0.17	13.78	n/a	4
WSHF04	2115	2115	Cut	Posthole	0.40	0.40	0.17	13.78	13.61	4
WSHF04	2116	2116	Layer	Dump/levelling layer	2.84	1.46	0.10	13.77	n/a	4
WSHF04	2119	n/a	Fill	Fill of [2120]	0.72	1.00	0.26	13.62	n/a	4
WSHF04	2120	2120	Cut	Pit	0.72	1.00	0.26	13.62	13.34	5
WSHF04	2122	n/a	Fill	Fill of [2123]	0.13	0.15	0.23	13.75	n/a	5
WSHF04	2123	2123	Cut	Posthole	0.13	0.15	0.23	13.75	13.53	6
WSHF04	2124	n/a	Fill	Fill of [2125]	0.30	0.48	0.24	13.74	n/a	4
WSHF04	2125	2125	Cut	Posthole	0.30	0.48	0.24	13.74	13.50	4
WSHF04	2126	n/a	Fill	Fill of [2127]	0.45	0.50	1.16	13.74	n/a	4
WSHF04	2127	2127	Cut	Pit?	0.45	0.50	1.16	13.76	12.60	4
WSHF04	2128	n/a	Fill	Fill of [2129]	0.20	0.20	0.09	13.79	n/a	4
WSHF04	2129	2129	Cut	Posthole	0.20	0.20	0.09	13.79	13.70	4
WSHF04	2132	n/a	Fill	Fill of [2133]	0.50	1.30	0.41	13.61	n/a	5
WSHF04	2133	2133	Cut	Pit	0.50	1.30	0.41	13.61	13.20	5
WSHF04	2134	n/a	Fill	Fill of [2135]	0.10	0.06	0.10	13.79	n/a	6
WSHF04	2135	2135	Cut	Posthole	0.10	0.06	0.10	13.79	13.69	6
WSHF04	2136	n/a	Fill	Fill of [2137]	0.18	0.40	0.09	13.79	n/a	6
WSHF04	2137	2137	Cut	Posthole	0.18	0.40	0.09	13.79	13.70	6
WSHF04	2138	n/a	Fill	Fill of [2139]	0.20	0.10	0.16	13.74	n/a	6
WSHF04	2139	2139	Cut	Posthole	0.20	0.10	0.16	13.74	13.68	6
WSHF04	2146	n/a	Fill	Fill of [2147]	1.30	0.90	0.20	13.76	n/a	4
WSHF04	2147	2147	Cut	Pit	1.30	0.90	0.20	13.76	13.57	4
WSHF04	2148	n/a	Fill	Fill of [2149]	0.80	0.60	0.15	13.68	n/a	4
WSHF04	2149	2149	Cut	Pit	0.80	0.60	0.15	13.68	13.53	4
WSHF04	2150	2150	Layer	Redeposited brickearth	2.84	1.40	0.25	13.64	n/a	3
WSHF04	2162	n/a	Fill	Fill of [2163]	0.08	0.08	0.30	13.83	n/a	6
WSHF04	2163	2163	Cut	Posthole	0.08	0.08	0.30	13.83	13.53	6
WSHF04	2164	n/a	Fill	Fill of [2165]	0.24	0.40	0.15	13.83	n/a	6
WSHF04	2165	2165	Cut	Posthole	0.24	0.40	0.15	13.83	13.68	6
WSHF04	2178	n/a	Fill	Fill of [2179]	0.66	0.50	0.30	13.54	n/a	4
WSHF04	2179	2179	Cut	Posthole	0.66	0.50	0.30	13.54	13.24	4
WSHF04	2180	2180	Layer	Redeposited brickearth	0.48	2.00	0.12	13.83	13.79	4
WSHF04	2184	2184	Layer	Redeposited brickearth	2.35	2.30	0.50	13.71	n/a	3
WSHF04	2192	n/a	Fill	Fill of [2193]	1.06	1.06	0.25	13.56	n/a	4
WSHF04	2193	2193	Cut	Pit	1.06	1.06	0.25	13.56	13.31	4
WSHF04	2196	2196	Layer	Natural brickearth?	2.40	2.60	n/a	13.35	13.27	1
WSHF04	2199	2199	Layer	Redeposited brickearth	4.00	4.10	0.25	13.66	13.58	3
WSHF04	2203	2203	Layer	Natural brickearth	4.00	4.10	n/a	13.41	13.06	1
WSHF04	2217	2217	Layer	Natural brickearth	2.90	1.50	n/a	13.40	n/a	1

WSHF04	2219	n/a	Fill	Fill of [2127]	0.80	0.45	0.40	13.76	n/a	4
WSHF04	2225	n/a	Fill	Fill of [2226]	0.20	0.40	0.06	13.85	n/a	6
WSHF04	2226	2226	Cut	Posthole	0.20	0.40	0.06	13.85	13.79	6
WSHF04	3125	n/a	Fill	Fill of [3126]	0.74	0.82	0.11	13.74	n/a	11
WSHF04	3126	3126	Cut	Pit	0.74	0.82	0.11	13.74	13.63	11
WSHF04	3127	n/a	Fill	Fill of [3128]	2.00	1.95	1.02	13.82	n/a	11
WSHF04	3128	3128	Cut	Pit	2.00	1.95	1.02	13.82	12.80	11
WSHF04	3145	n/a	Fill	Fill of [3146]	2.69	2.00	1.20	13.83	n/a	10
WSHF04	3146	3146	Cut	Pit	2.69	2.00	1.20	13.83	12.60	10
WSHF04	3149	n/a	Fill	Fill of [3150]	1.93	2.00	0.40	13.78	n/a	11
WSHF04	3150	3150	Cut	Pit	1.93	2.00	0.40	13.78	13.38	11
WSHF04	3164	n/a	Fill	Fill of [3166]	1.56	1.74	0.08	13.80	n/a	11
WSHF04	3165	n/a	Fill	Fill of [3166]	1.56	1.74	0.12	13.72	n/a	11
WSHF04	3166	3166	Cut	Pit	1.56	1.74	0.20	13.80	13.60	11
WSHF04	3191	n/a	Fill	Fill of [3192]	2.10	1.40	0.26	13.77	n/a	5
WSHF04	3192	3192	Cut	Pit	2.10	1.40	0.26	13.77	12.83	5
WSHF04	3202	n/a	Fill	Fill of [3203]	2.75	1.95	0.38	13.37	n/a	5
WSHF04	3203	3203	Cut	Pit	2.75	1.95	0.38	13.37	13.34	5
WSHF04	3207	n/a	Fill	Fill of [3208]	1.58	1.55	0.52	13.76	n/a	11
WSHF04	3208	3208	Cut	Pit	1.58	1.55	0.52	13.76	12.94	11
WSHF04	3233	n/a	Fill	Fill of [3234]	0.80	0.40	0.51	13.78	n/a	10
WSHF04	3234	3234	Cut	Pit	0.80	0.40	0.51	13.78	13.27	10
WSHF04	3240	n/a	Fill	Fill of [3241]	0.80	1.25	0.17	13.81	n/a	11
WSHF04	3241	3241	Cut	Pit?	0.80	1.25	0.17	13.81	13.64	11
WSHF04	3282	3282	Layer	Gardensoil	5.80	3.90	0.32	13.91	13.59	11
WSHF04	3297	n/a	Fill	Fill of [3299]	1.65	1.05	0.48	13.66	n/a	10
WSHF04	3298	n/a	Fill	Fill of [3229]	1.73	1.00	0.50	13.18	n/a	10
WSHF04	3299	3299	Cut	Pit	1.80	1.05	1.15	13.81	12.66	10
WSHF04	3310	n/a	Fill	Fill of [3311]	1.70	1.50	0.40	13.79	n/a	10
WSHF04	3311	3311	Cut	Pit	1.70	1.50	0.40	13.79	13.38	10
WSHF04	3322	3322	Masonry	Foundation within [3323]	0.56	1.54	0.22	14.27	14.17	14
WSHF04	3323	3323	Cut	Construction cut for [3322]	0.56	1.54	0.22	14.27	14.05	14
WSHF04	3326	n/a	Fill	Fill of [3299]	1.80	1.05	0.02	12.68	n/a	10
WSHF04	3329	3329	Layer	Gardensoil	0.58	1.50	0.30	14.30	n/a	8-14
WSHF04	3334	n/a	Fill	Fill of [3335]	2.10	0.90	0.66	13.71	n/a	10
WSHF04	3335	3335	Cut	Pit	2.10	0.90	0.66	13.71	13.05	10
WSHF04	3336	n/a	Fill	Fill of [3337]	0.95	1.14	0.82	13.72	n/a	10
WSHF04	3337	3337	Cut	Pit	0.95	1.14	0.82	13.72	12.90	10
WSHF04	3338	n/a	Fill	Fill of [3339]	0.34	0.55	0.16	13.77	n/a	3
WSHF04	3339	3339	Cut	Pit?	0.34	0.55	0.16	13.77	13.61	3
WSHF04	3349	n/a	Fill	Fill of [3373]	1.95	1.25	0.62	14.13	n/a	11
WSHF04	3352	3352	Layer	Occupation layer	4.44	3.20	0.15	13.84	13.69	11
WSHF04	3356	n/a	Fill	Fill of [3373]	1.95	1.25	0.16	13.66	n/a	11
WSHF04	3359	n/a	Fill	Fill of [3419]	1.20	1.30	0.64	13.67	n/a	5
WSHF04	3360	n/a	Fill	Fill of [3361]	2.30	1.30	0.55	13.70	n/a	3
WSHF04	3361	3361	Cut	Pit	2.30	1.30	0.55	13.70	13.15	3
WSHF04	3363	3363	Cut	Pit	0.60	1.30	0.55	13.72	13.17	5
WSHF04	3364	n/a	Fill	Fill of [3363]	0.60	1.30	0.55	13.72	n/a	5
WSHF04	3365	3365	Cut	Pit	1.30	1.90	0.50	13.36	12.76	5
WSHF04	3366	n/a	Fill	Fill of [3365]	1.30	1.90	0.40	13.36	n/a	5
WSHF04	3367	n/a	Fill	Fill of [3365]	1.30	1.90	0.10	13.36	n/a	5

WSHF04	3368	3368	Cut	Pit	1.20	1.20	0.45	13.54	13.17	5
WSHF04	3369	n/a	Fill	Fill of [3368]	1.20	1.20	0.45	13.54	n/a	5
WSHF04	3370	3370	Cut	Pit?	0.70	0.60	0.70?	13.31	12.58	3
WSHF04	3371	n/a	Fill	Fill of [3370]	0.70	0.60	0.70	13.31	n/a	3
WSHF04	3372	n/a	Fill	Fill of [3373]	1.95	1.25	0.60	13.73	n/a	11
WSHF04	3373	3373	Cut	Pit	2.16	1.34	0.60	13.73	13.13	11
WSHF04	3380	n/a	Fill	Fill of [3381]	0.60	0.50	0.34	13.68	n/a	5
WSHF04	3381	3381	Cut	Posthole	0.60	0.50	0.34	13.68	13.34	5
WSHF04	3398	3398	Cut	Ditch?	0.60	0.70	0.40	13.54	13.17	3
WSHF04	3399	n/a	Fill	Fill of [3398]	0.60	0.70	0.40	13.54	n/a	3
WSHF04	3402	3402	Layer	Internal surface	2.38	2.88	0.15	13.83	13.68	5
WSHF04	3403	3403	Layer	Street	1.70	1.50	n/a	14.15	n/a	3c
WSHF04	3404	n/a	Fill	Fill of [3406]	1.10	1.40	0.26	13.91	n/a	12
WSHF04	3405	n/a	Fill	Fill of [3406]	1.70	2.80	0.66	13.38	n/a	12
WSHF04	3406	3406	Cut	Pit	1.70	2.80	0.92	13.88	12.96	12
WSHF04	3411	3411	Fill	Fill of [3461]	0.90	1.50	0.20	13.95	n/a	4
WSHF04	3418	3418	Layer	Internal surface	1.50	2.74	0.11	13.81	13.70	5
WSHF04	3419	3419	Cut	Pit	1.30	1.20	0.64	13.67	13.03	5
WSHF04	3424	n/a	Fill	Fill of [3425]	1.34	3.00	0.14	13.72	n/a	5
WSHF04	3425	3425	Cut	Beamslot	1.34	3.00	0.14	13.72	13.64	5
WSHF04	3426	3426	Layer	Internal surface	3.90	3.14	0.10	13.74	13.64	5
WSHF04	3427	n/a	Fill	Fill of [3428]	0.26	0.16	0.23	13.71	n/a	5
WSHF04	3428	3428	Cut	Posthole	0.26	0.16	0.23	13.71	13.48	5
WSHF04	3429	n/a	Fill	Fill of [3430]	0.16	0.14	0.21	13.73	n/a	5
WSHF04	3430	3430	Cut	Posthole	0.16	0.14	0.21	13.73	13.52	5
WSHF04	3431	n/a	Fill	Fill of [3432]	0.61	0.56	0.13	13.73	n/a	5
WSHF04	3432	3432	Cut	Posthole?	0.61	0.56	0.13	13.73	13.60	5
WSHF04	3441	n/a	Fill	Fill of [3442]	0.32	0.56	0.22	13.48	n/a	5
WSHF04	3442	3442	Cut	Gully	0.32	0.56	0.22	13.48	13.26	5
WSHF04	3444	n/a	Fill	Fill of [3446]	2.00	0.70	0.21	13.91	n/a	13
WSHF04	3445	n/a	Fill	Fill of [3446]	1.10	1.30	0.17	13.87	n/a	13
WSHF04	3446	3446	Cut	Pit	1.60	2.10	0.21	13.91	13.70	13
WSHF04	3447	3447	Masonry	Foundation within [978]	0.45	4.60	0.31	14.11	13.90	14
WSHF04	3448	3448	Layer	Gravel surface	2.30	5.60	0.12	13.92	13.77	4
WSHF04	3451	n/a	Fill	Fill of [3452]	0.20	0.16	0.90	13.72	n/a	5
WSHF04	3452	3452	Cut	Posthole	0.20	0.16	0.90	13.72	13.61	5
WSHF04	3455	n/a	Fill	Fill of [3456]	0.70	0.44	0.62	13.66	n/a	5
WSHF04	3456	3456	Cut	Posthole	0.70	0.44	0.62	13.66	13.05	5
WSHF04	3459	n/a	Fill	Fill of [3461]	1.00	1.50	0.44	13.92	n/a	4
WSHF04	3460	n/a	Fill	Fill of [3461]	1.00	1.50	0.70	13.91	n/a	5
WSHF04	3461	3461	Cut	Ditch	1.00	1.50	0.70	13.95	13.25	5
WSHF04	3471	n/a	Fill	Fill of [3472]	1.18	1.04	0.17	13.68	n/a	5
WSHF04	3472	n/a	Cut	Pit	1.18	1.04	0.17	13.68	13.51	5
WSHF04	3475	n/a	Fill	Fill of [3476]	0.60	0.44	0.17	13.67	n/a	3
WSHF04	3476	3476	Cut	Pit	0.60	0.44	0.17	13.67	13.50	3
WSHF04	3477	3477	Layer	Gravel surface	0.70	1.92	0.20	14.06	13.86	4
WSHF04	3478	n/a	Fill	Fill of [3479]	0.70	1.92	0.20	13.82	n/a	4
WSHF04	3479	3479	Cut	Ditch	0.70	1.92	0.45	13.82	13.37	4
WSHF04	3480	3480	Layer	Street	0.15	1.92	n/a	13.96	n/a	3c
WSHF04	3486	3486	Layer	Street resurface	2.00	2.50	0.15	13.95	13.69	4
WSHF04	3487	3487	Cut	Ditch	0.50	1.60	0.40	13.78	13.47	4

WSHF04	3488	n/a	Fill	Fill of [3487]	0.50	1.60	0.40	13.78	n/a	4
WSHF04	3489	n/a	Fill	Fill of [3491]	0.20	0.40	0.23	13.68	n/a	5
WSHF04	3490	3490	Skeleton	Neonate within [3491]	n/a	n/a	n/a	13.45	13.38	5
WSHF04	3491	3491	Cut	Grave containing [3490]	0.20	0.40	0.32	13.68	13.36	5
WSHF04	3494	3494	Layer	Redeposited brickearth	1.40	1.30	0.32	13.75	13.43	5-7
WSHF04	3497	n/a	Fill	Fill of [3498]	0.64	1.92	0.30	13.99	n/a	13
WSHF04	3498	3498	Cut	Ditch	0.64	1.92	0.30	13.99	13.68	13
WSHF04	3536	n/a	Fill	Fill of [3539]	2.50	2.30	0.20	13.92	n/a	13
WSHF04	3537	n/a	Fill	Fill of [3539]	1.80	2.30	0.50	13.77	n/a	13
WSHF04	3538	n/a	Fill	Fill of [3539]	1.80	2.30	0.40	13.62	n/a	13
WSHF04	3539	3539	Cut	Pit	2.50	2.30	1.00	14.28	13.28	13
WSHF04	3540	n/a	Fill	Fill of [3541]	0.56	1.64	0.38	13.83	13.81	10
WSHF04	3541	3541	Cut	Pit	0.56	1.64	0.38	13.83	13.39	10
WSHF04	3544	n/a	Fill	Fill of [3546]	0.55	1.92	0.27	13.88	n/a	5
WSHF04	3545	n/a	Fill	Fill of [3546]	1.30	1.92	0.50	13.83	n/a	5
WSHF04	3546	3546	Cut	Ditch	2.60	1.92	1.00	13.83	12.83	5
WSHF04	3572	n/a	Fill	Fill of [3573]	1.05	1.20	0.65	13.96	n/a	7
WSHF04	3573	3573	Cut	Pit	1.05	1.20	0.65	13.96	13.24	7
WSHF04	3579	n/a	Fill	Fill of [3580]	0.70	0.80	0.30	13.90	n/a	10
WSHF04	3580	3580	Cut	Posthole?	0.70	0.80	0.30	13.90	13.60	10
WSHF04	3581	n/a	Fill	Fill of [3582]	0.40	0.30	0.35	13.91	n/a	5
WSHF04	3582	3582	Cut	Posthole	0.40	0.30	0.35	13.91	13.28	5
WSHF04	3587	n/a	Fill	Fill of [3588]	1.00	0.50	0.30	13.88	n/a	5
WSHF04	3588	3588	Cut	Posthole	1.00	0.50	0.30	13.88	13.58	5
WSHF04	3602	n/a	Fill	Fill of [3546]	0.50	1.50	0.25	13.63	n/a	5
WSHF04	3603	n/a	Fill	Fill of [3546]	0.48	2.10	0.45	13.40	n/a	5
WSHF04	3604	n/a	Fill	Fill of [3606]	1.00	1.60	0.35	13.90	n/a	5
WSHF04	3605	n/a	Fill	Fill of [3606]	0.70	1.60	0.45	13.68	n/a	5
WSHF04	3606	3606	Cut	Ditch	1.00	1.60	0.67	13.90	13.23	5
WSHF04	3607	n/a	Fill	Fill of [3608]	0.24	0.28	0.91	13.89	n/a	10
WSHF04	3608	3608	Cut	Posthole	0.24	0.28	0.91	13.89	12.98	10
WSHF04	3609	n/a	Fill	Fill of [3610]	0.20	0.34	0.80	13.84	n/a	10
WSHF04	3610	3610	Cut	Posthole	0.20	0.34	0.80	13.84	13.04	10
WSHF04	3611	3611	Layer	Gravel surface	1.40	2.60	0.19	13.91	13.89	3b-5
WSHF04	3612	3612	Layer	Street	2.00	2.40	n/a	13.96	n/a	3c
WSHF04	3621	n/a	Fill	Fill of [3622]	0.80	0.40	0.44	13.70	n/a	7
WSHF04	3622	3622	Cut	Pit	0.80	0.40	0.44	13.70	13.26	7
WSHF04	3625	n/a	Fill	Fill of [3626]	0.20	0.20	0.16	13.67	n/a	3
WSHF04	3626	3625	Cut	Posthole	0.20	0.20	0.16	13.67	13.51	3
WSHF04	3631	3631	Layer	Redeposited brickearth	0.76	1.00	0.79	13.76	n/a	3
WSHF04	3649	3649	Cut	Gully	0.50	3.50	0.15	13.70	13.51	3
WSHF04	3650	n/a	Fill	Fill of [3649]	0.50	3.50	0.15	13.70	13.51	3
WSHF04	3711	3711	Fill	Fill of [977] - post pad	0.40	0.45	0.26	13.90	n/a	5
WSHF04	3712	n/a	Layer	Redeposited brickearth	n/a	n/a	0.30	13.70	n/a	3
WSHF04	4020	n/a	Fill	Fill of [4021]	2.44	1.18	0.38	13.48	n/a	12
WSHF04	4021	4021	Cut	Pit	2.44	1.18	0.38	13.48	13.10	12
WSHF04	4041	n/a	Fill	Fill of [4042]	1.04	0.86	0.82	13.95	n/a	11
WSHF04	4042	4042	Cut	Pit	1.04	0.86	0.82	13.95	13.13	11
WSHF04	4043	n/a	Fill	Fill of [4044]	1.32	0.89	0.42	13.55	n/a	10
WSHF04	4044	4044	Cut	Pit?	1.32	0.89	0.42	13.55	13.13	10
WSHF04	4052	n/a	Fill	Fill of [4053]	1.50	0.46	0.22	13.69	13.60	7

WSHF04	4053	4053	Cut	Posthole	1.50	0.46	0.22	13.69	13.47	7
WSHF04	4059	n/a	Fill	Fill of [4060]	1.72	0.52	0.60	13.93	n/a	10
WSHF04	4060	4060	Cut	Pit	1.72	0.52	0.60	13.93	13.54	10
WSHF04	4061	4061	Layer	Street	1.38	1.60	0.40	13.97	13.95	3c
WSHF04	4094	n/a	Fill	Fill of [4095]	1.62	1.57	0.80	13.96	n/a	10
WSHF04	4095	4095	Cut	Pit	1.62	1.57	0.80	13.96	13.16	10
WSHF04	4115	n/a	Fill	Fill of [4116]	0.71	0.60	0.11	13.14	n/a	10
WSHF04	4116	4116	Cut	Pit	0.71	0.60	0.11	13.14	13.03	10
WSHF04	4165	n/a	Fill	Fill of [4167]	1.81	1.04	0.45	13.71	n/a	7
WSHF04	4166	n/a	Fill	Fill of [4167] - roman Well?	1.81	1.04	0.86	13.71	n/a	7
WSHF04	4167	4167	Cut	Robber cut of well?	1.81	1.04	0.86	13.71	12.85	7
WSHF04	4215	n/a	Fill	Fill of [4216]	3.10	2.80	2.10	13.33	n/a	3
WSHF04	4216	4216	Cut	Pit?	3.10	2.80	2.10	13.33	12.23	3
WSHF04	4217	4217	Layer	Gravel surface	3.32	4.12	0.30	13.63	n/a	3b-7
WSHF04	4236	4236	Layer	Street make-up	3.30	0.50	n/a	13.33	n/a	3c

Table 3: Areas A1 & A11

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	966	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.08	n/a	1
WSHF04	983	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.51	n/a	1
WSHF04	990	n/a	Cut	Construction cut for [3781]	1.10	1.22	0.35	13.17	12.82	6
WSHF04	1866	1866	Cut	Pit?	1.20	1.26	0.35	12.99	12.64	11
WSHF04	1753	1753	Cut	Pit	1.32	1.58	0.63	13.63	12.82	10
WSHF04	1754	n/a	Fill	Fill of [1753]	1.32	1.58	0.63	13.63	n/a	10
WSHF04	1755	1755	Cut	Pit	1.57	1.24	0.84	13.94	12.94	10
WSHF04	1756	n/a	Fill	Fill of [1755]	1.57	1.24	0.84	13.94	n/a	10
WSHF04	1765	n/a	Fill	Fill of [1755]	1.57	1.24	0.84	13.94	n/a	10
WSHF04	1783	n/a	Fill	Fill of [1784]	1.30	1.30	0.97	13.85	n/a	13
WSHF04	1784	1784	Cut	Pit	1.30	1.30	0.97	13.85	12.88	13
WSHF04	1810	n/a	Fill	Fill of [1811]	0.70	1.15	0.33	13.80	n/a	10
WSHF04	1811	1811	Cut	Pit	0.70	1.15	0.33	13.80	13.47	10
WSHF04	1819	1819	Cut	Pit	2.02	1.76	0.94	13.93	12.99	11
WSHF04	1820	n/a	Fill	Fill of [1819]	1.88	1.50	0.79	13.93	n/a	11
WSHF04	1821	n/a	Fill	Fill of [1866]	1.20	1.26	0.35	12.99	n/a	11
WSHF04	1822	n/a	Fill	Fill of [1823]	8.80	6.60	0.65	13.57	n/a	13
WSHF04	1823	1823	Cut	Pit	8.80	6.60	0.65	13.57	12.92	13
WSHF04	1890	n/a	Fill	Fill of [1866]	1.20	1.26	0.35	12.99	n/a	11
WSHF04	1909	n/a	Fill	Fill of [1910]	2.40	1.00	0.76	13.41	n/a	13
WSHF04	1910	1910	Cut	Pit	2.40	1.00	0.76	13.51	12.75	13
WSHF04	1911	n/a	Fill	Fill of [1823]	8.80	6.60	0.65	13.57	n/a	13
WSHF04	2338	2338	Masonry	Soak-away within [2338]	1.70	1.56	0.56	13.93	n/a	12
WSHF04	2339	2339	Cut	Construction cut for [2338]	1.70	1.56	0.56	13.93	13.47	12
WSHF04	2351	n/a	Fill	Fill of [2336]	1.37	0.94	0.40	13.99	n/a	10
WSHF04	2368	n/a	Fill	Fill of [2369]	3.20	2.80	0.65	13.52	n/a	11
WSHF04	2369	2369	Cut	Pit	3.20	2.80	1.01	13.52	12.53	11
WSHF04	2375	n/a	Fill	Fill of [2268]	1.60	0.92	0.64	13.22	n/a	10
WSHF04	2381	n/a	Fill	Fill of [2369]	3.20	2.35	0.40	13.12	n/a	11
WSHF04	2384	n/a	Fill	Fill of [2385]	0.38	0.38	0.12	13.83	n/a	4
WSHF04	2385	2385	Cut	Posthole	0.38	0.38	0.12	13.83	13.71	4
WSHF04	2388	n/a	Fill	Fill of [2389]	1.02	1.64	0.70	13.50	n/a	4
WSHF04	2389	2388	Cut	Pit	1.02	1.64	0.70	13.50	12.80	4
WSHF04	2393	n/a	Fill	Fill of [2394]	0.75	0.90	0.42	13.84	n/a	4

WSHF04	2394	2394	Cut	Posthole	0.75	0.90	0.42	13.84	13.42	4
WSHF04	2399	n/a	Fill	Fill of [2400]	1.00	1.00	0.22	13.63	n/a	4
WSHF04	2400	2400	Cut	Pit	1.00	1.00	0.22	13.63	13.41	4
WSHF04	2401	n/a	Fill	Fill of [2402]	1.30	0.60	0.24	13.35	n/a	4
WSHF04	2402	2402	Cut	Pit	1.30	0.60	0.24	13.35	13.11	4
WSHF04	2410	n/a	Fill	Fill of [2411]	1.40	1.16	0.30	12.97	n/a	3
WSHF04	2411	2411	Cut	Pit	1.40	1.16	0.30	12.97	12.67	3
WSHF04	2417	n/a	Fill	Fill of [2418]	0.46	1.18	0.60	13.61	n/a	4
WSHF04	1937	n/a	Fill	Fill of [1823]	8.80	6.60	0.65	13.57	n/a	13
WSHF04	1940	n/a	Fill	Fill of [1941]	0.16	0.22	0.05	13.70	n/a	11
WSHF04	1941	1941	Cut	Posthole	0.16	0.22	0.05	13.70	13.68	11
WSHF04	1958	n/a	Fill	Fill of [1959]	0.20	0.32	0.09	13.69	n/a	11
WSHF04	1959	1959	Cut	Posthole	0.20	0.32	0.09	13.69	13.61	11
WSHF04	1963	n/a	Fill	Fill of [1964]	0.22	0.14	0.04	13.68	n/a	11
WSHF04	1964	1964	Cut	Posthole	0.22	0.14	0.04	13.68	13.64	11
WSHF04	1965	n/a	Fill	Fill of [1966]	1.20	1.60	0.60	13.41	n/a	13
WSHF04	1966	1966	Cut	Pit	1.20	1.60	0.82	13.41	12.59	13
WSHF04	1967	n/a	Fill	Fill of [1968]	0.26	0.12	0.06	13.70	n/a	11
WSHF04	1968	1968	Cut	Posthole	0.26	0.12	0.06	13.70	13.64	11
WSHF04	1992	n/a	Fill	Fill of [1966]	0.80	1.40	0.32	12.91	n/a	13
WSHF04	2013	n/a	Fill	Fill of [2014]	0.80	2.60	0.65	13.76	n/a	11
WSHF04	2014	2014	Cut	Pit	0.80	2.60	0.65	13.76	13.11	11
WSHF04	2027	n/a	Fill	Fill of [1823]	5.90	1.13	0.28	13.57	n/a	13
WSHF04	2043	2043	Cut	Pit	0.50	0.60	0.18	13.70	13.49	13
WSHF04	2044	n/a	Fill	Fill of [2043]	0.50	0.60	0.18	13.70	n/a	13
WSHF04	2045	2045	Cut	Pit	3.60	2.60	0.90	13.68	12.54	11
WSHF04	2046	n/a	Fill	Fill of [2045]	2.85	2.70	0.77	13.68	n/a	11
WSHF04	2078	n/a	Fill	Fill of [2079]	0.76	1.00	0.27	13.86	n/a	12
WSHF04	2079	2079	Cut	Pit	0.76	1.00	0.27	13.86	13.59	12
WSHF04	2080	n/a	Fill	Fill of [2082]	0.58	0.98	0.31	13.87	n/a	10
WSHF04	2081	2081	Fill	Fill of [2081] - dog burial	0.58	0.68	0.31	13.75	n/a	10
WSHF04	2082	2082	Cut	Pit	0.58	0.98	0.31	13.87	13.56	10
WSHF04	2092	n/a	Fill	Fill of [2045]	1.75	1.25	0.25	13.24	n/a	11
WSHF04	2108	2108	Cut	Pit	1.12	1.08	0.10	13.56	13.35	13
WSHF04	2109	n/a	Fill	Fill of [2108]	1.12	1.08	0.10	13.56	n/a	13
WSHF04	2110	n/a	Fill	Fill of [2111]	0.91	0.75	0.34	13.56	n/a	13
WSHF04	2111	2111	Cut	Pit	0.91	0.75	0.34	13.56	13.26	13
WSHF04	2153	2153	Fill	Fill of [2154]	1.80	0.60	2.00	13.84	n/a	11
WSHF04	2154	2154	Cut	Pit?	1.80	0.60	2.00	13.84	13.71	11
WSHF04	2166	2166	Cut	Pit	0.99	1.05	0.39	12.73	12.49	9
WSHF04	2167	n/a	Fill	Fill of [2166]	0.99	1.05	0.39	12.73	n/a	9
WSHF04	2172	n/a	Fill	Fill of [2214]	2.00	1.20	0.60	13.49	n/a	12
WSHF04	2173	n/a	Fill	Fill of [2174]	0.94	1.08	0.80	13.49	n/a	13
WSHF04	2174	2174	Cut	Pit	0.94	1.08	0.80	13.49	12.68	13
WSHF04	2175	n/a	Fill	Fill of [2176]	1.28	1.10	0.35	13.02	n/a	13
WSHF04	2176	2176	Cut	Pit	1.28	1.10	0.35	13.02	12.67	13
WSHF04	2187	2187	Cut	Pit	1.50	1.40	0.40	13.60	13.27	13
WSHF04	2188	n/a	Fill	Fill of [2187]	1.50	1.40	0.40	13.60	n/a	13
WSHF04	2206	n/a	Fill	Fill of [2260]	0.80	0.60	0.50	13.45	n/a	11
WSHF04	2207	n/a	Fill	Fill of [2260]	0.45	0.90	0.50	13.45	n/a	11
WSHF04	2208	n/a	Fill	Fill of [2209]	0.90	1.06	0.82	13.42	n/a	10

WSHF04	2209	2209	Cut	Pit	0.90	1.06	0.82	13.42	12.60	10
WSHF04	2214	2214	Cut	Beamslot?	2.00	1.20	0.60	13.49	12.89	12
WSHF04	2221	n/a	Fill	Fill of [2222]	2.24	2.64	0.30	13.71	n/a	11
WSHF04	2222	2222	Cut	Pit	2.24	2.64	0.30	13.71	11.90	11
WSHF04	2228	n/a	Fill	Fill of [2229]	1.38	0.52	0.60	13.42	n/a	10
WSHF04	2229	2229	Cut	Pit	1.38	0.52	0.60	13.42	13.02	10
WSHF04	2236	n/a	Fill	Fill of [2222]	1.88	2.55	0.33	13.41	n/a	11
WSHF04	2237	n/a	Fill	Fill of [2336]	0.93	1.63	1.14	13.76	n/a	10
WSHF04	2249	n/a	Fill	Fill of [2043]	0.50	0.60	0.18	13.70	n/a	13
WSHF04	2252	n/a	Fill	Fill of [2253]	0.70	0.80	0.24	13.65	n/a	13
WSHF04	2253	2253	Cut	Pit	0.70	0.80	0.24	13.65	13.41	13
WSHF04	2256	2256	Fill	Fill of [1910] - horse burial	0.70	0.80	0.24	12.97	n/a	13
WSHF04	2260	2260	Cut	Pit	1.10	1.20	0.50	13.45	12.95	11
WSHF04	2262	n/a	Fill	Fill of [2263]	0.60	0.90	0.19	13.41	n/a	13
WSHF04	2263	2263	Cut	Pit	0.60	0.90	0.19	13.41	13.12	13
WSHF04	2264	2264	Cut	Pit	2.70	1.30	0.20	13.87	13.64	11
WSHF04	2265	n/a	Fill	Fill of [2264]	2.70	1.30	0.20	13.87	n/a	11
WSHF04	2267	n/a	Fill	Fill of [2268]	1.28	1.90	0.50	13.72	n/a	10
WSHF04	2268	2268	Cut	Pit	1.28	1.90	1.20	13.72	12.58	10
WSHF04	2277	2277	Cut	Pit	0.88	0.67	0.06	13.74	13.64	11
WSHF04	2278	n/a	Fill	Fill of [2277]	0.88	0.67	0.06	13.74	n/a	11
WSHF04	2281	n/a	Fill	Fill of [2282]	0.50	0.50	0.26	12.75	n/a	11
WSHF04	2282	2282	Cut	Posthole	0.50	0.50	0.26	12.75	12.49	11
WSHF04	2283	2283	Cut	Beamslot?	2.18	0.40	0.20	13.72	13.55	11
WSHF04	2284	n/a	Fill	Fill of [2283]	2.18	0.40	0.20	13.72	n/a	11
WSHF04	2289	2289	Cut	Pit	1.36	0.50	0.37	13.59	12.99	11
WSHF04	2290	n/a	Fill	Fill of [2289]	1.36	0.50	0.37	13.59	n/a	11
WSHF04	2291	n/a	Fill	Fill of [2222]	2.30	1.82	1.18	13.08	n/a	11
WSHF04	2304	2304	Cut	Pit	0.80	0.36	0.40	12.80	12.71	11
WSHF04	2305	n/a	Fill	Fill of [2304]	0.80	0.36	0.40	12.80	n/a	11
WSHF04	2306	n/a	Fill	Fill of [2307]	1.30	1.20	1.18	13.68	n/a	10
WSHF04	2307	2307	Cut	Pit	1.30	1.20	1.18	13.68	12.50	10
WSHF04	2317	n/a	Fill	Fill of [2318]	1.50	1.80	0.49	13.44	n/a	13
WSHF04	2318	2318	Cut	Pit?	1.50	1.80	0.49	13.44	12.95	13
WSHF04	2336	2336	Cut	Pit	1.63	0.94	1.14	13.76	12.62	10
WSHF04	2337	n/a	Fill	Fill of [2338]	1.40	1.26	0.56	13.93	n/a	12
WSHF04	2418	2417	Cut	Pit	0.46	1.18	0.60	13.61	13.55	4
WSHF04	2422	n/a	Fill	Fill of [2423]	0.96	0.40	0.71	13.67	n/a	5
WSHF04	2423	2422	Cut	Pit	0.96	0.40	0.71	13.67	12.96	5
WSHF04	2424	2424	Cut	Beamslot?	0.67	0.38	0.08	13.69	13.59	4
WSHF04	2425	n/a	Fill	Fill of [2424]	0.67	0.38	0.08	13.69	n/a	4
WSHF04	2426	2426	Cut	Pit	0.34	0.28	0.06	13.69	13.62	4
WSHF04	2427	n/a	Fill	Fill of [2426]	0.34	0.28	0.06	13.69	n/a	4
WSHF04	2428	2428	Layer	Redeposited brickearth	6.40	6.50	0.25	13.74	n/a	4
WSHF04	2441	n/a	Fill	Fill of [2442]	2.20	1.70	1.08	13.70	n/a	10
WSHF04	2442	2442	Cut	Pit	2.20	1.70	1.08	13.70	n/a	10
WSHF04	2450	2450	Layer	Redeposited brickearth	5.40	4.20	0.30	13.84	n/a	4
WSHF04	2451	n/a	Fill	Fill of [2452]	2.30	2.40	0.60	13.33	n/a	4
WSHF04	2452	2451	Cut	Pit	2.30	2.40	0.60	13.33	12.73	4
WSHF04	2453	n/a	Fill	Fill of [2454]	1.83	1.10	0.21	13.33	n/a	4
WSHF04	2454	2454	Cut	Tree throw	1.83	1.10	0.21	13.33	13.12	4

WSHF04	2459	2459	Cut	Pit	0.80	1.30	0.09	13.74	13.65	12
WSHF04	2460	n/a	Fill	Fill of [2459]	0.80	1.30	0.09	13.74	n/a	12
WSHF04	2476	n/a	Fill	Fill of [2477]	0.84	0.80	0.28	13.35	n/a	4
WSHF04	2477	2477	Cut	Pit	0.84	0.80	0.28	13.35	13.07	4
WSHF04	2478	2478	Layer	Burnt horizon	0.40	0.50	0.05	13.38	13.34	2-14
WSHF04	2486	2486	Layer	Redeposited brickearth	0.50	1.20	0.09	13.51	13.39	3
WSHF04	2493	2493	Cut	Pit?	0.94	0.94	0.20	13.34	13.04	4
WSHF04	2494	n/a	Fill	Fill of [2493]	0.94	0.94	0.20	13.34	n/a	4
WSHF04	2501	n/a	Fill	Fill of [2502]	0.44	0.90	0.32	13.68	n/a	10
WSHF04	2502	2502	Cut	Pit	0.90	0.44	0.32	13.68	13.36	10
WSHF04	2505	n/a	Fill	Fill of [2506]	1.80	1.60	0.89	13.52	n/a	10
WSHF04	2506	2506	Cut	Pit	1.80	1.60	0.89	13.52	12.63	10
WSHF04	2513	n/a	Fill	Fill of [2514]	0.65	1.25	1.10	13.63	n/a	4
WSHF04	2514	2514	Cut	Pit	0.65	1.25	1.10	13.63	12.45	4
WSHF04	2516	n/a	Fill	Fill of [2517]	0.70	1.15	0.70	13.59	n/a	12
WSHF04	2517	2517	Cut	Pit	0.70	1.15	0.70	13.59	12.76	12
WSHF04	2526	2526	Cut	Tree throw	1.00	0.93	0.40	13.49	13.08	3
WSHF04	2527	n/a	Fill	Fill of [2526]	1.00	0.93	0.40	13.49	n/a	3
WSHF04	2540	n/a	Fill	Fill of [2541]	0.91	0.93	1.22	13.70	n/a	11
WSHF04	2541	2541	Cut	Pit	0.91	0.93	1.22	13.70	12.44	11
WSHF04	2542	n/a	Fill	Fill of [2543]	1.40	1.40	0.85	13.68	n/a	10
WSHF04	2543	2543	Cut	Pit	1.40	1.40	0.85	13.68	12.83	10
WSHF04	2554	n/a	Fill	Fill of [2555]	0.42	0.46	0.12	13.29	n/a	3
WSHF04	2555	2555	Cut	Pit	0.42	0.46	0.12	13.29	13.17	3
WSHF04	2560	n/a	Fill	Fill of [2541]	0.91	0.93	1.22	13.70	n/a	11
WSHF04	2561	n/a	Fill	Fill of [2563]	1.80	1.00	0.75	13.79	n/a	10
WSHF04	2562	n/a	Fill	Fill of [2563]	1.00	0.70	0.30	12.99	n/a	10
WSHF04	2563	2563	Cut	Pit	1.80	1.00	1.05	13.74	12.69	10
WSHF04	3354	n/a	Fill	Fill of [3355]	0.72	1.62	0.32	13.15	n/a	11
WSHF04	3355	3355	Cut	Pit	0.72	1.62	0.32	13.15	12.70	11
WSHF04	3357	3357	Fill	Fill of [3358]	0.50	0.38	0.13	13.05	n/a	10
WSHF04	3358	3358	Cut	Posthole	0.50	0.38	0.13	13.05	12.87	10
WSHF04	3374	n/a	Fill	Fill of [3375]	0.66	0.61	0.38	13.11	n/a	11
WSHF04	3375	3375	Cut	Pit	0.66	0.61	0.38	13.11	12.83	11
WSHF04	3378	n/a	Fill	Fill of [3379]	0.28	0.16	0.20	13.03	n/a	10
WSHF04	3379	3379	Cut	Posthole?	0.28	0.16	0.20	13.03	12.85	10
WSHF04	3382	n/a	Fill	Fill of [3383]	0.56	0.91	0.11	12.96	n/a	10
WSHF04	3383	3383	Cut	Pit	0.56	0.91	0.11	12.96	12.86	10
WSHF04	3386	n/a	Fill	Fill of [3387]	1.37	2.42	0.17	13.07	n/a	11
WSHF04	3387	3387	Cut	Pit	1.37	2.42	0.17	13.07	12.89	11
WSHF04	3390	n/a	Fill	Fill of [3391]	4.20	2.80	0.85	13.09	n/a	10
WSHF04	3391	3391	Cut	Pit	4.20	2.80	0.85	13.09	12.24	10
WSHF04	3392	3392	Cut	Pit	1.30	1.47	0.94	13.22	12.28	10
WSHF04	3393	3393	Fill	Fill of [3392]	1.30	1.47	0.94	13.22	n/a	10
WSHF04	3396	n/a	Fill	Fill of [3397]	1.11	1.36	0.27	13.11	n/a	10
WSHF04	3397	3397	Cut	Pit	1.11	1.36	0.27	13.11	12.84	10
WSHF04	3412	3412	Fill	Fill of [3413]	1.13	0.62	0.27	13.09	n/a	11
WSHF04	3413	n/a	Cut	Pit	1.13	0.62	0.27	13.09	12.82	11
WSHF04	3414	n/a	Fill	Fill of [3415]	3.00	1.80	0.50	13.08	n/a	10
WSHF04	3415	3415	Cut	Pit	3.00	1.80	0.50	13.08	12.51	10
WSHF04	3435	n/a	Fill	Fill of [3436]	1.22	0.67	0.13	13.27	n/a	11

WSHF04	3436	3436	Cut	Gully	1.22	0.67	0.13	13.27	13.13	11
WSHF04	3439	n/a	Fill	Fill of [3440]	1.35	1.43	0.31	13.07	n/a	11
WSHF04	3440	3440	Cut	Pit	1.35	1.43	0.31	13.07	12.74	11
WSHF04	3449	n/a	Fill	Fill of [3450]	3.66	1.00	1.10	13.35	n/a	11
WSHF04	3450	3450	Cut	Pit	3.66	1.00	1.10	13.35	12.16	11
WSHF04	3473	3473	Masonry	Soak-away within [3495]	1.70	1.70	0.40	13.48	13.06	13
WSHF04	3474	n/a	Fill	Fill of [3473]	1.30	1.30	0.40	13.47	n/a	13
WSHF04	3492	n/a	Fill	Fill of [3493]	1.60	1.00	0.25	13.08	n/a	11
WSHF04	3495	3495	Cut	Construction cut for [3473]	2.10	2.10	0.41	13.47	13.06	13
WSHF04	3496	n/a	Fill	Fill of [3495]	0.10	0.10	0.40	13.47	n/a	13
WSHF04	3503	n/a	Fill	Fill of [3504]	1.52	1.27	0.30	13.05	n/a	10
WSHF04	3504	3504	Cut	Pit	1.52	1.27	0.30	13.05	12.80	10
WSHF04	3525	n/a	Fill	Fill of [3526]	2.20	0.46	0.19	13.39	n/a	13
WSHF04	3526	3526	Cut	Bedding Trench	2.20	0.46	0.19	13.39	13.20	13
WSHF04	3530	3530	Cut	Pit	0.73	1.70	0.17	13.47	13.20	4
WSHF04	3531	n/a	Fill	Fill of [3530]	0.73	1.70	0.17	13.47	n/a	4
WSHF04	3542	n/a	Fill	Fill of [3543]	0.93	1.58	0.66	13.37	n/a	11
WSHF04	3543	3543	Cut	Pit	0.93	1.60	1.07	13.37	12.32	11
WSHF04	3549	n/a	Fill	Fill of [3551]	2.10	1.04	0.61	13.28	n/a	10
WSHF04	3550	n/a	Fill	Fill of [3551]	2.10	1.04	0.61	13.28	n/a	10
WSHF04	3551	3551	Cut	Pit	2.10	1.04	1.22	13.28	12.06	10
WSHF04	3555	3555	Cut	Construction cut for [3805]	4.80	1.16	0.47	13.47	13.00	13
WSHF04	3556	n/a	Fill	Fill of [3555]	4.80	1.16	0.47	13.47	n/a	13
WSHF04	3557	n/a	Fill	Fill of [3558]	1.31	1.31	0.37	13.48	n/a	6
WSHF04	3558	3558	Cut	Pit	1.31	1.31	0.37	13.48	13.11	6
WSHF04	3575	n/a	Fill	Fill of [3576]	1.50	0.50	0.09	13.36	n/a	11
WSHF04	3576	3576	Cut	Pit	1.50	0.50	0.92	13.36	12.42	11
WSHF04	3623	n/a	Fill	Fill of [3624]	0.90	0.60	0.64	13.55	n/a	10
WSHF04	3624	3624	Cut	Pit	0.90	0.60	0.64	13.55	12.78	10
WSHF04	3637	n/a	Fill	Fill of [3720]	1.00	1.55	1.60	13.34	n/a	10
WSHF04	3653	n/a	Fill	Fill of [3654]	1.50	1.20	0.77	13.37	n/a	5
WSHF04	3654	3654	Cut	Pit	1.50	1.20	0.77	13.37	12.60	5
WSHF04	3700	n/a	Fill	Fill of [3720]	1.08	1.15	1.00	12.79	n/a	10
WSHF04	3702	n/a	Fill	Fill of [3703]	5.20	3.36	1.37	13.09	n/a	10
WSHF04	3703	3703	Cut	Pit?	5.20	3.36	1.37	13.09	11.72	10
WSHF04	3704	n/a	Fill	Fill of [3705]	0.46	0.45	0.14	13.27	n/a	13
WSHF04	3705	3705	Cut	Posthole	0.46	0.45	0.14	13.27	13.13	13
WSHF04	3706	n/a	Fill	Fill of [3707]	1.18	0.51	0.45	13.25	n/a	10
WSHF04	3707	3707	Cut	Pit	1.18	0.51	0.45	13.25	12.80	10
WSHF04	3720	3720	Cut	Pit	1.06	1.60	1.60	13.34	11.79	10
WSHF04	3731	n/a	Fill	Fill of [3732]	0.44	1.80	1.03	13.43	n/a	10
WSHF04	3732	3732	Cut	Pit	0.44	1.80	1.03	13.43	12.40	10
WSHF04	3733	n/a	Fill	Fill of [3734]	1.80	1.25	0.28	13.08	n/a	10
WSHF04	3734	3734	Cut	Pit	1.80	1.25	0.28	13.08	12.77	10
WSHF04	3753	3753	Layer	Dump/levelling layer	3.40	5.60	0.12	13.14	n/a	10-14
WSHF04	3778	n/a	Fill	Fill of [3779]	0.38	0.48	0.24	13.06	n/a	6
WSHF04	3779	3779	Cut	Posthole	0.38	0.48	0.24	13.06	12.73	6
WSHF04	3780	n/a	Fill	Fill of [990] - oven collapse	1.10	1.22	0.22	13.17	n/a	6
WSHF04	3781	3781	Fill	Fill of [990] - oven floor	1.08	1.00	0.10	12.92	n/a	6
WSHF04	3793	n/a	Fill	Fill of [3795]	1.42	1.47	0.65	13.44	n/a	11
WSHF04	3794	n/a	Fill	Fill of [3795]	1.42	1.47	0.65	13.44	n/a	11

WSHF04	3795	3795	Cut	Pit		1.42	1.47	0.65	13.44	12.79	11
WSHF04	3805	3805	Masonry	Foundation within [3555]		0.60	0.20	0.50	13.46	n/a	13
WSHF04	3806	n/a	Fill	Fill of [3555]		4.80	1.16	0.47	13.47	n/a	13
WSHF04	3808	3808	Cut	Pit		1.80	0.74	0.87	13.48	12.61	10
WSHF04	3809	n/a	Fill	Fill of [3808]		1.80	0.74	0.87	13.48	n/a	10
WSHF04	3851	n/a	Fill	Fill of [3852]		1.12	1.38	0.30	13.45	n/a	13
WSHF04	3852	3852	Cut	Pit		1.17	1.38	0.30	13.45	13.16	13
WSHF04	3853	n/a	Fill	Fill of [3854]		0.66	0.78	0.32	13.10	n/a	10
WSHF04	3854	3854	Cut	Pit		0.66	0.78	0.32	13.10	12.82	10
WSHF04	3875	n/a	Fill	Fill of [3876]		2.05	1.08	0.24	13.15	n/a	10
WSHF04	3876	3876	Cut	Pit		2.05	1.08	0.24	13.15	12.84	10
WSHF04	3896	n/a	Fill	Fill of [3897]		2.70	2.60	0.94	13.39	n/a	11
WSHF04	3914	3914	Fill	Fill of [3915]		2.98	3.63	1.20	13.13	n/a	10
WSHF04	3915	n/a	Cut	Pit		2.98	3.63	1.20	13.13	11.93	10
WSHF04	3916	3916	Cut	Pit		1.24	1.00	0.98	13.15	12.15	10
WSHF04	3917	n/a	Fill	Fill of [3916]		1.24	1.00	0.98	13.15	n/a	10
WSHF04	3933	n/a	Fill	Fill of [3934]		0.82	0.92	0.28	13.07	n/a	11
WSHF04	3934	3934	Cut	Pit		0.82	0.92	0.29	13.07	12.91	11
WSHF04	3945	n/a	Fill	Fill of [3946]		2.20	2.80	0.79	13.13	n/a	6
WSHF04	3946	3946	Cut	Pit		2.20	2.80	0.79	13.13	12.05	6
WSHF04	4004	n/a	Fill	Fill of [4005]		1.05	1.70	0.82	13.06	n/a	6
WSHF04	4005	4005	Cut	Pit		1.05	1.70	0.82	13.06	12.22	6

Table 4: Area A3

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	967	n/a	Fill	Fill of [2610]	1.90	1.90	0.47	12.74	n/a	13
WSHF04	968	n/a	Fill	Fill of [2614]	2.10	2.20	0.81	13.18	n/a	13
WSHF04	981	n/a	Layer	Natural brickearth	n/a	n/a	n/a	13.20	n/a	1
WSHF04	2273	n/a	Fill	Fill of [2274] - floor of SFB	2.20	1.40	0.17	13.20	n/a	9
WSHF04	2274	2274	Cut	SFB	2.20	1.40	0.22	13.20	12.98	9
WSHF04	2275	2275	Cut	Posthole	0.35	0.40	0.13	13.10	12.96	7
WSHF04	2276	n/a	Fill	Fill of [2275]	0.35	0.40	0.13	13.10	n/a	7
WSHF04	2279	2279	Cut	Beamslot?	0.80	0.40	0.09	13.10	13.02	9
WSHF04	2280	n/a	Fill	Fill of [2279]	0.80	0.40	0.09	13.10	n/a	9
WSHF04	2287	n/a	Fill	Fill of [2288]	0.70	1.39	0.26	13.14	n/a	11
WSHF04	2288	2288	Cut	Pit	0.70	1.39	0.26	13.14	12.88	11
WSHF04	2294	2294	Fill	Fill of [2274]	2.00	1.20	0.05	13.05	n/a	9
WSHF04	2295	n/a	Fill	Fill of [2296]	2.03	1.25	0.25	12.97	n/a	13
WSHF04	2296	2296	Cut	Beamslot?	2.03	1.25	0.25	12.97	12.72	13
WSHF04	2297	n/a	Fill	Fill of [2298]	0.14	0.14	0.24	13.20	n/a	10
WSHF04	2298	2298	Cut	Posthole	0.14	0.14	0.24	13.20	12.94	10
WSHF04	2299	n/a	Fill	Fill of [2300]	0.26	0.16	0.55	13.13	n/a	9
WSHF04	2300	2298	Cut	Posthole	0.26	0.16	0.55	13.13	12.58	9
WSHF04	2301	n/a	Fill	Fill of [2302]	0.22	0.22	0.45	13.19	n/a	9
WSHF04	2302	2298	Cut	Posthole	0.22	0.22	0.45	13.19	12.74	9
WSHF04	2303	2303	Layer	Dump/levelling layer?	3.20	3.57	0.15	14.06	13.91	11
WSHF04	2322	2322	Cut	Pit	0.45	0.45	0.30	12.71	12.14	4
WSHF04	2323	n/a	Fill	Fill of [2322]	0.45	0.45	0.30	12.71	n/a	4
WSHF04	2324	2324	Cut	Pit	0.35	0.35	0.50	13.00	12.71	4
WSHF04	2325	n/a	Fill	Fill of [2324]	0.35	0.35	0.50	13.00	n/a	4
WSHF04	2326	2326	Cut	Pit	1.40	1.00	0.85	13.12	12.29	11
WSHF04	2327	n/a	Fill	Fill of [2326]	1.40	1.00	0.85	13.12	n/a	11

WSHF04	2328	2328	Cut	Posthole		0.48	0.30	0.25	13.11	12.87	7
WSHF04	2329	n/a	Fill	Fill of [2328]		0.48	0.30	0.25	13.11	n/a	7
WSHF04	2333	n/a	Fill	Fill of [2619]		1.32	0.86	0.62	13.06	n/a	10
WSHF04	2334	n/a	Fill	Fill of [2335]		1.22	0.86	0.47	13.94	n/a	9
WSHF04	2335	2335	Cut	Pit		1.22	0.86	0.47	13.94	13.47	9
WSHF04	2365	n/a	Fill	Fill of [2619]		2.10	1.40	0.75	13.24	n/a	10
WSHF04	2366	n/a	Fill	Fill of [2367]		0.44	0.50	0.06	13.24	n/a	6
WSHF04	2367	2367	Cut	Posthole		0.44	0.50	0.06	13.24	13.18	6
WSHF04	2573	n/a	Fill	Fill of [2574]		1.50	2.48	0.90	13.13	n/a	11
WSHF04	2574	2574	Cut	Pit		1.50	2.48	0.90	13.13	12.23	11
WSHF04	2610	2611	Cut	Construction cut for [2611]		1.90	1.90	0.47	12.74	12.27	13
WSHF04	2611	2611	Masonry	Soak-away within [2610]		1.50	1.70	0.47	12.74	12.27	13
WSHF04	2612	n/a	Fill	Fill of [2611]		1.20	1.50	0.47	12.74	n/a	13
WSHF04	2613	2613	Cut	Construction cut for [2614]		2.10	2.20	0.81	13.18	12.37	13
WSHF04	2614	2613	Masonry	Soak-away within [2613]		1.00	1.50	0.81	13.18	12.37	13
WSHF04	2615	n/a	Fill	Fill of [2614]		0.80	1.30	0.81	13.18	n/a	13
WSHF04	2617	n/a	Fill	Fill of [2619]		1.80	1.40	0.75	13.24	n/a	10
WSHF04	2618	n/a	Fill	Fill of [2619]		2.10	1.40	0.75	13.24	n/a	10
WSHF04	2619	2619	Cut	Pit		2.10	1.40	0.80	13.24	12.44	10
WSHF04	2624	n/a	Fill	Fill of [2626]		1.20	1.25	0.28	13.10	n/a	11
WSHF04	2625	n/a	Fill	Fill of [2626]		1.15	1.00	0.30	12.82	n/a	11
WSHF04	2626	2626	Cut	Pit		1.25	1.20	0.58	13.10	12.52	11
WSHF04	2641	n/a	Fill	Fill of [2642]		1.75	0.75	0.08	13.40	n/a	10
WSHF04	2642	2642	Cut	Pit		1.75	0.75	0.08	13.40	13.25	10
WSHF04	2647	n/a	Fill	Fill of [2648]		0.73	0.59	0.09	13.28	n/a	5
WSHF04	2648	2648	Cut	Pit		0.73	0.59	0.09	13.28	13.14	5
WSHF04	2654	n/a	Fill	Fill of [2655]		1.70	1.70	0.77	13.43	n/a	10
WSHF04	2655	2655	Cut	Pit		1.70	1.70	0.77	13.43	12.66	10
WSHF04	2659	2659	Cut	Pit		1.67	1.10	0.20	13.37	13.11	6
WSHF04	2660	n/a	Fill	Fill of [2659]		1.67	1.10	0.20	13.37	n/a	6
WSHF04	2661	2661	Cut	Pit		1.55	0.82	0.70	13.12	12.40	10
WSHF04	2662	n/a	Fill	Fill of [2661]		1.55	0.82	0.70	13.12	n/a	10
WSHF04	2665	n/a	Fill	Fill of [2666]		1.85	1.20	0.10	13.29	n/a	12
WSHF04	2666	2666	Cut	Pit		2.54	1.20	0.10	13.29	13.16	12
WSHF04	2676	n/a	Fill	Fill of [2677]		1.60	1.40	0.59	13.23	n/a	5
WSHF04	2677	2677	Cut	Pit		1.60	1.40	0.59	13.23	12.64	5
WSHF04	2678	n/a	Fill	Fill of [2679]		1.00	1.16	0.45	13.16	n/a	5
WSHF04	2679	2679	Cut	Posthole		1.00	1.16	0.45	13.16	12.71	5
WSHF04	2699	n/a	Fill	Fill of [2700]		0.64	0.94	0.12	13.27	n/a	3
WSHF04	2700	2700	Cut	Pit		0.64	0.94	0.12	13.27	13.15	3
WSHF04	2701	n/a	Fill	Fill of [2702]		1.70	0.84	1.30	13.31	n/a	10
WSHF04	2702	2702	Cut	Pit		1.70	0.84	1.30	13.31	12.00	10
WSHF04	2703	n/a	Fill	Fill of [2704]		1.90	1.20	0.15	13.31	n/a	10
WSHF04	2704	2704	Cut	Tree throw?		1.90	1.20	0.15	13.31	13.18	10
WSHF04	2706	2706	Cut	Pit		1.10	0.70	0.25	13.37	13.11	5
WSHF04	2707	n/a	Fill	Fill of [2706]		1.10	0.70	0.25	13.37	n/a	5
WSHF04	2709	n/a	Fill	Fill of [2710]		2.92	1.01	0.22	13.13	n/a	12
WSHF04	2710	2710	Cut	Beamslot?		2.92	1.01	0.22	13.13	12.85	12
WSHF04	2711	2711	Cut	Pit		1.50	1.50	0.90	13.18	12.28	9
WSHF04	2712	n/a	Fill	Fill of [2711]		1.50	1.50	0.90	13.18	n/a	9
WSHF04	2720	n/a	Fill	Fill of [2721]		3.50	3.40	0.20	13.15	n/a	6

WSHF04	2721	2721	Cut	Pit	3.50	3.40	0.72	13.15	12.42	6
WSHF04	2730	n/a	Fill	Fill of [2731]	2.20	0.20	0.15	13.04	n/a	9
WSHF04	2731	2731	Cut	Beamslot?	2.20	0.20	0.15	13.04	12.88	9
WSHF04	2751	2751	Layer	Gardensoil?	0.60	0.70	0.12	12.66	n/a	10-14
WSHF04	2752	n/a	Fill	Fill of [2721]	3.50	2.60	0.46	12.88	n/a	6
WSHF04	2753	n/a	Fill	Fill of [2754]	0.38	0.28	0.20	13.31	n/a	7
WSHF04	2754	2754	Cut	Posthole	0.38	0.28	0.20	13.31	13.09	7
WSHF04	2757	2757	Cut	Pit	1.20	1.20	0.25	13.03	12.71	6
WSHF04	2758	n/a	Fill	Fill of [2757]	1.20	1.20	0.25	13.03	n/a	6
WSHF04	2759	n/a	Fill	Fill of [2760]	2.30	1.80	0.85	13.30	n/a	7
WSHF04	2760	2760	Cut	Pit	2.30	1.80	0.85	13.30	12.55	7
WSHF04	2766	2766	Cut	Pit	0.80	0.80	0.50	12.94	12.50	10
WSHF04	2767	n/a	Fill	Fill of [2766]	0.80	0.80	0.50	12.94	n/a	10
WSHF04	2773	n/a	Fill	Fill of [2774]	1.10	1.10	0.54	13.17	n/a	10
WSHF04	2774	2774	Cut	Pit	1.10	1.10	0.54	13.17	12.50	10
WSHF04	2778	n/a	Fill	Fill of [2779]	1.10	0.82	0.12	13.42	n/a	10
WSHF04	2779	2779	Cut	Pit	1.10	0.82	0.12	13.42	13.30	10
WSHF04	2780	2780	Layer	Intercutting features	5.50	2.50	0.16	13.53	n/a	6-14
WSHF04	2781	2781	Layer	Gravel surface?	1.10	0.70	0.15	13.54	13.46	5
WSHF04	2787	n/a	Fill	Fill of [2854]	1.62	1.30	0.50	13.16	n/a	10
WSHF04	2789	n/a	Fill	Fill of [2790]	1.90	0.96	0.59	13.17	n/a	5
WSHF04	2790	2790	Cut	Beamslot?	1.90	0.96	0.59	13.17	12.58	5
WSHF04	2791	n/a	Fill	Fill of [2792]	0.40	0.26	0.09	13.08	n/a	9
WSHF04	2792	2792	Cut	Posthole	0.40	0.26	0.09	13.08	13.01	9
WSHF04	2794	2794	Cut	Pit	0.90	1.25	0.51	13.28	12.77	5
WSHF04	2795	n/a	Fill	Fill of [2794]	0.90	1.25	0.25	13.28	n/a	5
WSHF04	2796	n/a	Fill	Fill of [2794]	0.70	0.45	0.20	13.28	n/a	5
WSHF04	2797	n/a	Fill	Fill of [2794]	0.90	0.80	0.51	13.28	n/a	5
WSHF04	2798	n/a	Fill	Fill of [2799]	0.50	0.50	0.29	13.25	n/a	6
WSHF04	2799	2799	Cut	Posthole	0.50	0.50	0.29	13.25	12.96	6
WSHF04	2804	2804	Cut	Pit	2.00	1.40	0.35	13.14	12.80	6
WSHF04	2805	n/a	Fill	Fill of [2804]	2.00	1.40	0.35	13.14	n/a	6
WSHF04	2810	n/a	Fill	Fill of [2811]	0.16	0.30	0.15	13.05	n/a	7
WSHF04	2811	2811	Cut	Posthole	0.16	0.30	0.15	13.05	12.95	7
WSHF04	2812	2812	Cut	Pit	1.30	1.30	0.35	12.96	12.61	6
WSHF04	2813	n/a	Fill	Fill of [2812]	1.30	1.30	0.35	12.96	n/a	6
WSHF04	2816	n/a	Fill	Fill of [2817]	0.20	0.20	0.13	13.08	n/a	6
WSHF04	2817	2817	Cut	Posthole	0.20	0.20	0.13	13.08	12.95	6
WSHF04	2824	n/a	Fill	Fill of [2853]	1.50	0.90	0.65	12.69	n/a	10
WSHF04	2827	n/a	Fill	Fill of [2828]	0.96	0.76	0.20	13.37	n/a	6
WSHF04	2828	2828	Cut	Pit	0.96	0.76	0.20	13.37	13.17	6
WSHF04	2829	n/a	Fill	Fill of [2853]	1.05	0.95	0.40	13.23	n/a	6
WSHF04	2830	n/a	Fill	Fill of [2831]	0.90	1.84	0.12	13.16	n/a	11
WSHF04	2831	2831	Cut	Pit	0.90	1.84	0.12	13.16	13.04	11
WSHF04	2832	2832	Cut	Pit	0.96	0.94	0.30	13.46	13.23	5
WSHF04	2833	n/a	Fill	Fill of [2832]	0.90	0.94	0.30	13.46	n/a	5
WSHF04	2841	2841	Cut	Posthole	0.60	0.70	0.10	12.92	12.78	11
WSHF04	2842	n/a	Fill	Fill of [2841]	0.60	0.70	0.10	12.92	n/a	11
WSHF04	2845	2845	Fill	Fill of [2976]	1.68	1.68	0.52	12.70	n/a	10
WSHF04	2846	n/a	Fill	Fill of [2847]	3.36	2.60	0.78	13.29	n/a	6
WSHF04	2847	2847	Cut	Pit	1.36	2.60	0.78	13.29	12.61	6

WSHF04	2848	n/a	Fill	Fill of [2849]	2.06	1.64	0.80	13.21	n/a	9
WSHF04	2849	2849	Cut	Pit	2.06	1.64	0.80	13.21	12.41	9
WSHF04	2851	n/a	Fill	Fill of [2852]	1.20	1.20	0.47	13.22	n/a	10
WSHF04	2852	2852	Cut	Pit	1.20	1.20	0.47	13.22	12.75	10
WSHF04	2853	2853	Cut	Pit	1.05	0.97	0.55	13.23	12.62	6
WSHF04	2854	2854	Cut	Pit	0.81	1.00	0.35	13.16	12.81	10
WSHF04	2855	2855	Cut	Pit	0.80	1.20	0.18	13.29	13.11	5
WSHF04	2856	n/a	Fill	Fill of [2855]	0.80	1.20	0.18	13.29	n/a	5
WSHF04	2857	n/a	Fill	Fill of [2858]	4.46	2.82	0.90	13.12	n/a	10
WSHF04	2858	2858	Cut	Pit	4.46	2.82	0.90	13.12	12.18	10
WSHF04	2860	2860	Layer	Dump/levelling layer?	0.68	0.22	0.05	13.44	13.43	5
WSHF04	2862	2862	Cut	Pit	1.40	0.80	0.45	12.94	12.49	10
WSHF04	2863	n/a	Fill	Fill of [2862]	1.40	0.80	0.45	12.94	n/a	10
WSHF04	2866	n/a	Fill	Fill of [2976]	1.73	0.50	0.80	13.09	n/a	10
WSHF04	2868	n/a	Fill	Fill of [2869]	1.24	1.24	0.50	13.18	n/a	10
WSHF04	2869	2869	Cut	Pit	1.24	1.24	0.50	13.18	12.68	10
WSHF04	2878	2878	Cut	Posthole	0.57	0.50	0.20	13.39	13.20	6
WSHF04	2879	n/a	Fill	Fill of [2878]	0.57	0.50	0.20	13.39	n/a	6
WSHF04	2892	n/a	Fill	Fill of [2893]	1.57	1.54	1.00	13.20	n/a	10
WSHF04	2893	2893	Cut	Pit	1.57	1.54	1.00	13.20	12.09	10
WSHF04	2898	n/a	Fill	Fill of [2899]	2.10	1.60	0.62	13.43	n/a	5
WSHF04	2899	2899	Cut	Pit	2.10	1.60	0.62	13.43	12.81	5
WSHF04	2900	n/a	Fill	Fill of [2893]	1.47	1.36	0.60	13.20	n/a	10
WSHF04	2907	2907	Cut	Pit	1.40	1.50	1.12	13.12	12.28	5
WSHF04	2908	n/a	Fill	Fill of [2907]	1.40	1.50	1.12	13.12	n/a	5
WSHF04	2911	n/a	Fill	Fill of [2912]	2.20	1.90	0.30	13.15	n/a	4
WSHF04	2912	2912	Cut	Pit	2.20	1.90	0.30	13.15	12.87	4
WSHF04	2918	2918	Cut	Posthole	0.20	0.26	0.63	13.12	12.09	9
WSHF04	2919	291	Fill	Fill of [2918]	0.20	0.26	0.63	13.12	n/a	9
WSHF04	2935	2935	Cut	Posthole	0.40	0.40	0.25	13.10	12.88	5
WSHF04	2936	2936	Fill	Fill of [2935]	0.40	0.40	0.25	13.10	n/a	5
WSHF04	2937	2937	Fill	Fill of [2938]	2.00	1.70	0.55	13.07	n/a	11
WSHF04	2938	2938	Cut	Pit	2.00	1.70	0.55	13.07	12.63	11
WSHF04	2953	n/a	Fill	Fill of [2899]	1.60	1.10	n/a	12.81	n/a	5
WSHF04	2955	n/a	Fill	Fill of [2956]	0.72	0.51	0.03	12.71	n/a	10
WSHF04	2956	2956	Cut	Pit	0.72	0.51	0.03	12.71	12.68	10
WSHF04	2967	2967	Cut	Pit	1.20	0.55	0.25	13.17	12.93	6
WSHF04	2968	n/a	Fill	Fill of [2967]	1.20	0.55	0.25	13.17	n/a	6
WSHF04	2975	n/a	Fill	Fill of [2976]	1.60	1.88	1.37	13.16	n/a	10
WSHF04	2976	2976	Cut	Pit	1.60	1.88	1.37	13.16	11.79	10
WSHF04	2980	2980	Cut	Posthole	0.30	0.30	0.09	13.16	13.05	7
WSHF04	2981	n/a	Fill	Fill of [2980]	0.30	0.30	0.09	13.16	n/a	7
WSHF04	2985	n/a	Fill	Fill of [2986]	0.70	1.14	0.22	13.12	n/a	3
WSHF04	2986	2986	Cut	Pit	0.70	1.14	0.22	13.12	12.90	3
WSHF04	2998	n/a	Fill	Fill of [2999]	1.16	0.90	0.14	13.14	n/a	9
WSHF04	2999	2999	Cut	Pit	1.16	0.90	0.14	13.14	13.00	9
WSHF04	3000	n/a	Fill	Fill of [3003]	1.58	0.50	0.35	13.41	n/a	5
WSHF04	3002	n/a	Fill	Fill of [3003]	1.10	0.70	0.20	13.39	n/a	5
WSHF04	3003	3003	Cut	Pit	1.10	0.70	0.20	13.41	13.19	5
WSHF04	3004	n/a	Fill	Fill of [3005]	0.90	0.70	0.45	13.36	n/a	5
WSHF04	3005	3005	Cut	Posthole	0.90	0.70	0.45	13.36	12.91	5

WSHF04	3006	n/a	Fill	Fill of [3007]	0.36	0.42	0.05	13.13	n/a	7
WSHF04	3007	3007	Cut	Posthole	0.36	0.42	0.05	13.13	13.08	7
WSHF04	3008	3008	Layer	Intercutting features	1.12	1.80	0.10	13.40	n/a	5
WSHF04	3009	3009	Cut	Pit	1.18	1.60	0.80	13.23	12.54	4
WSHF04	3010	n/a	Fill	Fill of [3009]	0.80	1.06	0.10	13.23	n/a	4
WSHF04	3011	n/a	Fill	Fill of [3009]	1.00	1.20	0.10	13.23	n/a	4
WSHF04	3012	n/a	Fill	Fill of [3009]	1.18	1.40	0.35	13.23	n/a	4
WSHF04	3013	n/a	Fill	Fill of [3009]	1.18	1.60	0.20	13.23	n/a	4
WSHF04	3014	n/a	Fill	Fill of [3009]	1.18	1.60	0.10	13.23	n/a	4
WSHF04	3015	n/a	Fill	Fill of [3016]	2.64	1.33	0.43	13.11	n/a	9
WSHF04	3016	3016	Cut	Pit	2.64	1.33	0.43	13.11	12.78	9
WSHF04	3020	3020	Layer	Redeposited brickearth	1.80	2.00	0.05	13.40	n/a	5
WSHF04	3026	n/a	Fill	Fill of [3027]	3.60	3.00	2.16	13.25	n/a	7
WSHF04	3027	3027	Cut	Pit	3.60	3.00	2.16	13.25	11.99	7
WSHF04	3030	n/a	Fill	Fill of [3031]	0.97	0.74	0.20	12.90	n/a	10
WSHF04	3031	3031	Cut	Pit	0.97	0.74	0.20	12.90	12.72	10
WSHF04	3037	3037	Cut	Pit	1.40	1.80	0.75	13.36	12.53	5
WSHF04	3038	n/a	Fill	Fill of [3037]	1.40	1.80	0.75	13.36	n/a	5
WSHF04	3047	3047	Layer	Gravel surface	1.90	1.10	0.10	13.46	13.18	5
WSHF04	3048	n/a	Fill	Fill of [3049]	3.90	0.70	0.25	13.19	n/a	5
WSHF04	3049	3049	Cut	Gully	3.90	0.70	0.25	13.19	12.95	5
WSHF04	3050	n/a	Fill	Fill of [3051]	1.94	1.40	0.30	13.20	n/a	6
WSHF04	3051	3051	Cut	Tree throw?	1.94	1.40	0.30	13.20	12.88	6
WSHF04	3057	n/a	Fill	Fill of [3058]	1.47	0.90	0.33	13.08	n/a	5
WSHF04	3058	3058	Cut	Pit	1.47	0.90	0.33	13.08	12.71	5
WSHF04	3086	n/a	Fill	Fill of [3089]	0.95	1.05	0.21	13.20	n/a	6
WSHF04	3087	3087	Cut	Posthole	0.43	0.40	0.19	13.10	12.91	6
WSHF04	3088	n/a	Fill	Fill of [3087]	0.43	0.40	0.19	13.10	n/a	4
WSHF04	3089	3089	Cut	Posthole	0.95	1.05	0.21	13.20	12.99	4
WSHF04	3090	n/a	Fill	Fill of [3091]	1.20	1.00	n/a	13.08	n/a	7
WSHF04	3091	3091	Cut	Pit	1.20	1.00	n/a	13.08	n/a	7
WSHF04	3098	n/a	Fill	Fill of [2655]	1.60	1.60	0.30	13.32	n/a	10
WSHF04	3105	n/a	Fill	Fill of [3106]	6.54	2.38	0.80	13.02	n/a	7
WSHF04	3106	3106	Cut	Ditch	6.54	2.38	0.80	13.02	12.26	7
WSHF04	3109	n/a	Fill	Fill of [3110]	0.45	0.50	0.11	13.22	n/a	5
WSHF04	3110	3110	Cut	Posthole	0.45	0.50	0.11	13.22	13.11	5
WSHF04	3121	3121	Cut	Gully	1.50	0.78	0.18	13.24	13.06	5
WSHF04	3122	n/a	Fill	Fill of [3121]	1.50	0.78	0.18	13.24	n/a	5
WSHF04	3123	3123	Cut	Posthole?	0.20	0.22	0.15	13.00	12.89	5
WSHF04	3124	n/a	Fill	Fill of [3123]	0.20	0.22	0.15	13.00	n/a	5
WSHF04	3140	n/a	Fill	Fill of [3153]	1.45	0.80	0.24	13.28	n/a	5
WSHF04	3151	n/a	Fill	Fill of [3152]	1.40	0.80	0.40	13.18	n/a	4
WSHF04	3152	3152	Cut	Pit	1.40	0.80	0.40	13.18	12.78	4
WSHF04	3153	3153	Cut	Gully	1.45	0.80	0.24	13.28	13.02	5

Table 5: Area A4 Central

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	962	n/a	Layer	Street make-up	3.70	26.40	0.50	13.79	n/a	3c
WSHF04	985	985	Layer	Redeposited brickearth	n/a	n/a	0.30	13.40	n/a	3
WSHF04	988	n/a	Layer	Occupation layer	1.30	2.40	n/a	13.88	13.80	3b-6
WSHF04	995	3800	Cut	Pit	0.50	1.80	0.34	13.26	12.92	3
WSHF04	996	n/a	Fill	Fill of [3834]	0.06	0.06	0.05	13.01	n/a	3

WSHF04	997	n/a	Fill	Fill of [3835]	0.06	0.06	0.08	13.01	n/a	3
WSHF04	998	n/a	Fill	Fill of [3836]	0.06	0.06	0.10	13.26	n/a	3
WSHF04	999	n/a	Fill	Fill of [3837]	0.06	0.06	0.06	13.01	n/a	3
WSHF04	2761	n/a	Layer	Gardensoil	3.34	5.24	0.05	13.77	n/a	12
WSHF04	2775	n/a	Layer	Gardensoil	23.50	2.50	0.05	13.96	13.91	12
WSHF04	2806	n/a	Fill	Fill of [2807]	0.86	1.30	1.18	13.94	n/a	11
WSHF04	2807	2807	Cut	Pit	0.86	1.30	1.18	13.94	12.76	11
WSHF04	2808	n/a	Fill	Fill of [2809]	0.30	1.00	1.14	13.74	n/a	5
WSHF04	2809	2809	Cut	Pit	0.30	1.00	1.14	13.74	12.74	5
WSHF04	2839	n/a	Fill	Fill of [2840]	1.80	1.80	0.79	14.04	n/a	10
WSHF04	2840	2840	Cut	Pit	1.80	1.80	0.79	14.04	13.25	10
WSHF04	2864	n/a	Fill	Fill of [2865]	0.82	0.90	0.48	13.86	n/a	3a-9
WSHF04	2865	n/a	Cut	Pit	0.82	0.90	0.48	13.86	13.46	3a-9
WSHF04	2870	2870	Cut	SFB??	10.00	3.60	0.37	14.01	13.64	10
WSHF04	2871	n/a	Fill	Fill of [2870]	10.00	3.60	0.37	14.01	n/a	10
WSHF04	2872	2872	Cut	Posthole	0.70	0.52	0.60	13.92	13.42	10
WSHF04	2873	n/a	Fill	Fill of [2872]	0.70	0.52	0.60	13.92	n/a	10
WSHF04	2876	n/a	Fill	Fill of [2877]	1.10	1.15	0.75	13.96	n/a	9
WSHF04	2877	2877	Cut	Pit	1.10	1.15	0.75	13.96	13.19	9
WSHF04	2882	2882	Masonry	Well within [3802/3823]	1.20	1.40	1.04	13.73	12.91	5
WSHF04	2917	n/a	Layer	Gardensoil	23.50	4.00	0.05	14.10	n/a	12
WSHF04	2922	n/a	Fill	Fill of [2923]	0.40	0.40	0.15	13.74	n/a	6
WSHF04	2923	3024	Cut	Posthole	0.40	0.40	0.15	13.74	13.55	6
WSHF04	2926	n/a	Fill	Fill of [2927]	0.43	0.44	0.18	13.74	n/a	10
WSHF04	2927	3036	Cut	Posthole	0.43	0.44	0.18	13.74	13.58	10
WSHF04	2928	n/a	Fill	Fill of [2929]	0.50	0.43	0.17	13.75	n/a	10
WSHF04	2929	3036	Cut	Posthole	0.50	0.43	0.17	13.75	13.59	10
WSHF04	2930	n/a	Fill	Fill of [2931]	0.40	0.40	0.17	13.78	n/a	10
WSHF04	2931	3036	Cut	Posthole	0.40	0.40	0.17	13.78	13.58	10
WSHF04	2940	n/a	Fill	Fill of [2941]	0.60	0.70	0.20	13.71	n/a	10
WSHF04	2941	3024/3036	Cut	Posthole	0.60	0.70	0.20	13.71	13.49	10
WSHF04	2944	n/a	Fill	Fill of [2945]	0.30	0.30	0.30	13.90	n/a	5
WSHF04	2945	2945	Cut	Posthole	0.30	0.30	0.30	13.90	13.61	5
WSHF04	2946	n/a	Fill	Fill of [2947]	0.60	0.55	0.55	13.88	n/a	10
WSHF04	2947	2947	Cut	Posthole	0.60	0.55	0.55	13.88	13.37	10
WSHF04	2949	n/a	Fill	Fill of [2950]	0.31	0.35	0.22	13.64	n/a	6
WSHF04	2950	2950	Cut	Posthole	0.31	0.35	0.22	13.64	13.42	6
WSHF04	2951	n/a	Fill	Fill of [2952]	1.20	0.80	0.24	13.73	n/a	10
WSHF04	2952	3024	Cut	Posthole	1.20	0.80	0.24	13.73	13.43	10
WSHF04	2954	n/a	Fill	Fill of [3800] - oven collapse?	1.15	1.40	0.17	13.18	n/a	3
WSHF04	2957	2957	Cut	Pit	1.13	1.17	0.24	13.68	13.22	5
WSHF04	2958	n/a	Fill	Fill of [2957]	1.13	1.17	0.24	13.68	n/a	5
WSHF04	2963	n/a	Fill	Fill of [2964]	0.26	0.28	0.29	13.71	n/a	10
WSHF04	2964	3036	Cut	Posthole	0.26	0.28	0.29	13.71	13.52	10
WSHF04	2965	n/a	Fill	Fill of [2966]	0.58	0.78	0.13	13.75	n/a	10
WSHF04	2966	3036	Cut	Posthole	0.58	0.78	0.13	13.75	13.59	10
WSHF04	2978	3978	Cut	Pit	2.20	1.90	1.20	13.59	12.68	10
WSHF04	2979	n/a	Fill	Fill of [2978]	1.40	1.60	0.16	13.85	n/a	10
WSHF04	2982	n/a	Fill	Fill of [2984]	1.58	0.52	0.65	13.41	n/a	10
WSHF04	2983	n/a	Fill	Fill of [2984]	1.58	0.58	0.14	13.41	n/a	10
WSHF04	2984	2984	Cut	Pit	1.58	0.58	0.80	13.41	12.62	10

WSHF04	2987	n/a	Fill	Fill of [2988]	0.45	0.45	0.20	13.85	n/a	5
WSHF04	2988	2992	Cut	Posthole	0.45	0.45	0.20	13.85	13.64	5
WSHF04	2989	n/a	Fill	Fill of [2990]	0.65	0.55	0.35	13.94	n/a	10
WSHF04	2990	2990	Cut	Posthole	0.65	0.55	0.35	13.94	13.59	10
WSHF04	2991	n/a	Fill	Fill of [2992]	0.60	0.50	0.50	13.92	n/a	10
WSHF04	2992	2992	Cut	Posthole	0.60	0.50	0.50	13.92	13.48	10
WSHF04	3024	3024	Cut	Pit	1.40	2.00	0.20	13.65	13.42	10
WSHF04	3025	n/a	Fill	Fill of [2978]	2.20	1.90	1.20	13.86	n/a	10
WSHF04	3035	n/a	Fill	Fill of [3036]	0.40	0.40	0.17	13.65	n/a	4-14
WSHF04	3036	n/a	Cut	Posthole	0.40	0.40	0.17	13.65	13.48	4-14
WSHF04	3062	n/a	Layer	Gardensoil	5.00	2.50	0.20	13.64	13.62	8-14
WSHF04	3063	n/a	Fill	Fill of [3064]	0.20	0.20	0.07	13.55	n/a	6
WSHF04	3064	3024	Cut	Posthole	0.20	0.20	0.07	13.55	13.48	6
WSHF04	3068	n/a	Fill	Fill of [3069]	0.16	0.11	0.12	13.56	n/a	6
WSHF04	3069	3024	Cut	Posthole	0.16	0.11	0.12	13.56	13.47	6
WSHF04	3070	n/a	Fill	Fill of [3071]	0.28	0.12	0.12	13.53	n/a	6
WSHF04	3071	3024	Cut	Posthole	0.28	0.12	0.12	13.53	13.43	6
WSHF04	3072	n/a	Fill	Fill of [3073]	0.81	0.60	0.17	13.55	n/a	6
WSHF04	3073	3073	Cut	Pit	0.81	0.60	0.17	13.55	13.43	6
WSHF04	3076	n/a	Fill	Fill of [3077]	0.97	0.57	0.42	13.49	n/a	7
WSHF04	3077	3077	Cut	Posthole	0.97	0.57	0.42	13.49	13.09	7
WSHF04	3078	n/a	Fill	Fill of [3079]	0.40	0.50	0.22	13.49	n/a	7
WSHF04	3079	3077	Cut	Posthole	0.40	0.50	0.22	13.49	13.09	7
WSHF04	3080	n/a	Fill	Fill of [3081]	0.30	0.49	0.22	13.51	n/a	7
WSHF04	3081	3077	Cut	Posthole	0.30	0.49	0.22	13.51	13.37	7
WSHF04	3084	3084	Cut	Posthole	0.47	0.57	0.19	13.69	13.49	6
WSHF04	3085	n/a	Fill	Fill of [3084]	0.47	0.57	0.19	13.69	n/a	6
WSHF04	3094	3094	Cut	Posthole	0.84	0.78	0.37	13.67	13.21	5
WSHF04	3095	n/a	Fill	Fill of [3094]	0.84	0.78	0.37	13.67	n/a	5
WSHF04	3167	3167	Cut	Pit	1.30	0.70	0.12	13.56	13.44	5
WSHF04	3168	n/a	Fill	Fill of [3167]	1.30	0.70	0.12	13.56	n/a	5
WSHF04	3184	3184	Cut	Pit	2.26	1.88	0.78	13.62	12.74	5
WSHF04	3185	n/a	Fill	Fill of [3184]	2.26	1.88	0.78	13.62	n/a	5
WSHF04	3186	n/a	Fill	Fill of [3187]	1.35	1.33	0.09	13.69	n/a	6
WSHF04	3187	3187	Cut	Pit?	1.35	1.33	0.15	13.69	13.52	6
WSHF04	3188	n/a	Fill	Fill of [3189]	1.40	1.86	0.50	13.73	n/a	10
WSHF04	3189	3189	Cut	Pit	1.40	1.86	0.50	13.73	13.23	10
WSHF04	3190	n/a	Fill	Fill of [3187]	1.37	1.27	0.09	13.69	n/a	6
WSHF04	3195	3195	Cut	Posthole	0.22	0.53	0.30	13.62	13.32	3
WSHF04	3196	n/a	Fill	Fill of [3195]	0.22	0.53	0.30	13.62	n/a	3
WSHF04	3227	n/a	Fill	Fill of [3228]	0.90	4.00	0.25	14.08	n/a	13
WSHF04	3228	3228	Cut	Bedding Trench	0.90	4.00	0.25	14.08	13.83	13
WSHF04	3242	n/a	Fill	Fill of [3243]	0.42	0.36	0.18	14.10	n/a	11
WSHF04	3243	3243	Cut	Posthole	0.42	0.36	0.18	14.10	13.92	11
WSHF04	3244	n/a	Fill	Fill of [3245]	0.80	0.60	0.55	13.63	n/a	6
WSHF04	3245	3245	Cut	Tree throw	0.80	0.60	0.55	13.63	13.08	6
WSHF04	3247	n/a	Fill	Fill of [3094]	0.58	0.63	0.37	13.50	n/a	5
WSHF04	3272	3272	Cut	Pit	1.57	2.08	1.20	13.58	12.25	5
WSHF04	3273	n/a	Fill	Fill of [3272]	1.57	2.08	0.55	13.58	n/a	5
WSHF04	3274	3274	Cut	Bedding Trench	0.80	1.30	0.35	13.96	13.61	13
WSHF04	3275	n/a	Fill	Fill of [3274]	0.80	1.30	0.35	13.96	n/a	13

WSHF04	3280	n/a	Fill	Fill of [3281]	1.10	0.90	0.30	13.94	n/a	10
WSHF04	3281	3281	Cut	Pit	1.10	0.90	0.30	13.94	13.63	10
WSHF04	3286	n/a	Fill	Fill of [3272]	1.57	2.08	0.35	13.03	n/a	5
WSHF04	3291	n/a	Fill	Fill of [3292]	2.20	1.22	0.40	12.70	n/a	5
WSHF04	3292	3292	Cut	Pit	2.20	1.22	0.40	12.70	12.31	5
WSHF04	3302	n/a	Fill	Fill of [3303]	1.58	1.36	0.36	12.76	n/a	3
WSHF04	3303	3303	Cut	Pit	1.58	1.36	0.36	12.76	12.47	3
WSHF04	3327	n/a	Fill	Fill of [3328]	1.04	0.63	0.28	12.82	n/a	5
WSHF04	3328	3328	Cut	Pit	1.04	0.63	0.28	12.82	12.46	5
WSHF04	3331	n/a	Fill	Fill of [3789]?	1.18	2.08	0.35	13.63	n/a	5
WSHF04	3332	n/a	Fill	Fill of [3346]	1.20	1.14	0.61	13.61	n/a	10
WSHF04	3333	n/a	Fill	Fill of [3346]	1.05	1.02	0.38	13.20	n/a	10
WSHF04	3346	3346	Cut	Pit	1.20	1.14	0.79	13.61	12.82	10
WSHF04	3347	n/a	Fill	Fill of [3348]	0.38	0.42	0.13	12.82	n/a	6
WSHF04	3348	3348	Cut	Pit?	0.38	0.42	0.13	12.82	12.79	6
WSHF04	3407	n/a	Fill	Fill of [3410]	1.80	2.20	0.65	13.64	n/a	6
WSHF04	3408	3408	Fill	Fill of [3410] - coin hoard	0.30	0.15	0.30	13.00	n/a	6
WSHF04	3409	n/a	Fill	Fill of [3410]	1.80	2.20	0.40	13.00	n/a	6
WSHF04	3410	3410	Cut	Pit	2.10	2.25	1.31	13.64	12.33	6
WSHF04	3437	n/a	Fill	Fill of [3410]	0.80	1.50	0.10	13.07	n/a	6
WSHF04	3438	n/a	Fill	Fill of [3410]	1.80	2.20	0.26	12.59	n/a	6
WSHF04	3511	n/a	Fill	Fill of [3512]	0.36	0.38	0.20	13.79	n/a	7
WSHF04	3512	3512	Cut	Posthole	0.36	0.38	0.20	13.79	13.58	7
WSHF04	3514	3505	Layer	Gravel surface	0.50	1.10	0.09	13.63	13.62	3
WSHF04	3517	3517	Layer	Gardensoil	4.50	12.50	0.30	13.71	13.47	8-10
WSHF04	3519	n/a	Fill	Fill of [3520]	0.75	0.30	0.22	13.96	n/a	10
WSHF04	3520	3520	Cut	Posthole	0.75	0.30	0.22	13.96	13.74	10
WSHF04	3521	n/a	Fill	Fill of [3522]	0.85	1.00	0.36	13.94	n/a	11
WSHF04	3522	3522	Cut	Pit	0.85	1.00	0.36	13.94	13.58	11
WSHF04	3523	n/a	Fill	Fill of [3524]	1.35	1.75	0.35	13.63	n/a	5
WSHF04	3524	3524	Cut	Pit	1.35	1.75	0.35	13.63	13.28	5
WSHF04	3534	n/a	Fill	Fill of [3535]	1.59	0.88	0.21	13.91	13.82	10
WSHF04	3535	3535	Cut	Pit	1.59	0.88	0.21	13.91	13.70	10
WSHF04	3547	n/a	Fill	Fill of [3548]	0.56	0.39	0.21	13.89	n/a	10
WSHF04	3548	3548	Cut	Pit	0.56	0.39	0.21	13.89	13.77	10
WSHF04	3553	n/a	Fill	Fill of [3554]	0.85	0.90	0.19	13.79	n/a	7
WSHF04	3554	3554	Cut	Pit	0.85	0.90	0.19	13.79	13.60	7
WSHF04	3559	n/a	Fill	Fill of [3565] - oven collapse	2.36	1.10	0.20	13.94	n/a	5
WSHF04	3561	n/a	Fill	Fill of [3562]	2.80	2.10	0.45	13.91	n/a	7
WSHF04	3562	3562	Cut	Pit	2.80	2.10	0.45	13.91	13.46	7
WSHF04	3563	n/a	Fill	Fill of [3564]	0.78	2.94	0.48	13.68	n/a	5-12
WSHF04	3564	3564	Cut	Gully	0.78	2.94	0.49	13.68	13.20	5-12
WSHF04	3565	3565	Cut	Construction cut for [3590/3591]	1.35	1.24	0.30	13.94	13.70	5
WSHF04	3566	3566	Cut	Pit	3.90	3.20	0.30	13.83	13.49	13
WSHF04	3567	n/a	Fill	Fill of [3566]	3.90	3.20	0.30	13.83	n/a	13
WSHF04	3574	n/a	Fill	Fill of [3565] - oven backfill	1.35	1.24	0.08	13.94	n/a	5
WSHF04	3583	3583	Layer	Gravel surface	1.60	1.50	0.11	13.85	n/a	5
WSHF04	3585	n/a	Fill	Fill of [3562]	2.10	2.80	0.23	13.75	n/a	7
WSHF04	3590	3590	Fill	Fill of [3565] - oven base	0.96	0.48	0.20	13.90	n/a	5
WSHF04	3591	3591	layer	Burnt layer- below [3565]	1.05	0.94	0.20	13.70	n/a	5
WSHF04	3592	n/a	Fill	Fill of [3593]	0.50	0.65	0.16	13.42	n/a	6

WSHF04	3593	3595	Cut	Posthole	0.50	0.65	0.16	13.42	13.26	6
WSHF04	3594	n/a	Fill	Fill of [3595]	0.85	0.74	0.55	13.54	n/a	4
WSHF04	3595	3595	Cut	Posthole	0.85	0.74	0.55	13.54	12.99	4
WSHF04	3613	3595	Cut	Posthole	0.50	0.74	0.34	13.44	13.21	6
WSHF04	3614	n/a	Fill	Fill of [3613]	0.50	0.74	0.34	13.44	n/a	6
WSHF04	3615	3615	Cut	Posthole	0.45	0.45	0.20	13.39	13.35	6
WSHF04	3616	n/a	Fill	Fill of [3615]	0.45	0.45	0.20	13.39	n/a	6
WSHF04	3617	3615	Cut	Posthole	0.38	0.46	0.22	13.53	13.41	6
WSHF04	3618	n/a	Fill	Fill of [3617]	0.38	0.46	0.22	13.53	n/a	6
WSHF04	3619	3615	Cut	Posthole	0.60	0.57	0.30	13.73	13.40	10
WSHF04	3620	n/a	Fill	Fill of [3619]	0.60	0.57	0.30	13.73	n/a	10
WSHF04	3627	n/a	Fill	Fill of [3629]	2.45	2.45	0.33	13.42	n/a	5
WSHF04	3628	n/a	Fill	Fill of [3629]	2.20	1.40	0.67	13.09	n/a	5
WSHF04	3629	3629	Cut	Pit	2.45	2.45	1.00	13.42	12.42	5
WSHF04	3632	n/a	Fill	Fill of [3634]	0.90	1.60	0.15	13.82	n/a	13
WSHF04	3633	n/a	Fill	Fill of [3636]	1.30	1.90	0.35	13.82	n/a	13
WSHF04	3634	3634	Masonry	Soak-away? within [3636]	1.10	1.65	0.15	13.82	13.75	13
WSHF04	3635	3634	Masonry	Floor within [3636]	1.30	1.90	0.20	13.70	n/a	13
WSHF04	3636	3636	Cut	Construction cut for [3634]	1.30	1.90	0.35	13.82	13.47	13
WSHF04	3639	n/a	Fill	Fill of [3640]	2.06	1.30	0.17	13.92	n/a	7
WSHF04	3640	3640	Cut	Pit	2.06	1.30	0.71	13.93	13.22	7
WSHF04	3641	3615	Cut	Posthole	0.70	0.65	0.45	13.42	13.02	4
WSHF04	3642	n/a	Fill	Fill of [3641]	0.70	0.65	0.45	13.42	n/a	4
WSHF04	3643	3615	Cut	Posthole	0.62	0.57	0.16	13.42	13.28	6
WSHF04	3644	n/a	Fill	Fill of [3643]	0.62	0.57	0.16	13.42	n/a	6
WSHF04	3645	3615	Cut	Posthole	0.59	0.54	0.20	13.59	12.23	4
WSHF04	3646	n/a	Fill	Fill of [3645]	0.59	0.54	0.20	13.59	n/a	4
WSHF04	3647	3615	Cut	Posthole	0.50	0.44	0.14	13.37	13.23	6
WSHF04	3648	n/a	Fill	Fill of [3647]	0.50	0.44	0.14	13.37	n/a	6
WSHF04	3667	n/a	Fill	Fill of [3668]	1.60	1.60	0.33	13.46	n/a	5
WSHF04	3668	3668	Cut	Pit	1.60	1.60	0.33	13.46	13.13	5
WSHF04	3669	n/a	Fill	Fill of [3671]	1.66	1.52	0.99	13.98	n/a	10
WSHF04	3670	n/a	Fill	Fill of [3671]	1.60	1.60	0.50	12.99	n/a	10
WSHF04	3671	3671	Cut	Pit	1.66	1.52	0.99	13.98	12.88	10
WSHF04	3685	n/a	Fill	Fill of [3686]	1.86	0.80	0.66	13.80	n/a	11
WSHF04	3686	3686	Cut	Pit?	1.86	0.80	0.66	13.80	13.16	11
WSHF04	3687	n/a	Fill	Fill of [3758]	1.68	1.92	0.33	13.33	n/a	6
WSHF04	3688	n/a	Fill	Fill of [3758]	1.68	1.92	0.33	13.00	n/a	6
WSHF04	3691	n/a	Fill	Fill of [3800] - collapsed backfill	1.45	1.50	0.25	13.40	n/a	3
WSHF04	3692	n/a	Fill	Fill of [3800] - collapsed oven	0.90	1.50	0.03	13.15	n/a	3
WSHF04	3693	n/a	Fill	Fill of [3694]	2.88	2.30	0.60	13.91	n/a	11
WSHF04	3694	3694	Cut	Pit	2.88	2.30	0.60	13.91	13.31	11
WSHF04	3710	n/a	Fill	Fill of [3719]	1.30	1.00	0.37	13.93	n/a	10
WSHF04	3715	n/a	Fill	Fill of [3800] - collapsed oven	0.85	0.80	0.11	13.12	n/a	3
WSHF04	3718	n/a	Fill	Fill of [3719]	0.90	0.90	0.28	13.56	n/a	10
WSHF04	3719	3719	Cut	Pit	1.00	1.00	0.70	13.93	13.25	10
WSHF04	3721	n/a	Fill	Fill of [3722]	2.30	1.60	0.25	13.71	n/a	7
WSHF04	3722	3722	Cut	Robber trench	2.30	1.60	0.25	13.71	13.46	7
WSHF04	3727	3727	Layer	Gravel surface	2.35	3.10	0.17	13.97	13.92	5
WSHF04	3728	n/a	Fill	Fill of [3729] - foundation pad	0.36	2.96	0.22	13.90	n/a	5
WSHF04	3729	3729	Cut	Construction cut for [3728]	0.36	2.96	0.22	13.90	13.68	5

WSHF04	3735	3735	Cut	Pit	3.20	2.80	0.79	13.88	13.09	7
WSHF04	3736	n/a	Fill	Fill of [3735]	2.00	1.50	0.79	13.88	n/a	7
WSHF04	3737	n/a	Fill	Fill of [3735]	2.50	2.00	0.30	13.88	n/a	7
WSHF04	3738	3738	Layer	Burnt horizon	1.76	0.40	0.22	13.70	n/a	5
WSHF04	3743	3743	Layer	Gravel surface	1.19	3.05	0.16	13.91	13.77	5
WSHF04	3745	n/a	Fill	Fill of [3640]	0.40	1.00	0.11	13.75	n/a	7
WSHF04	3746	n/a	Fill	Fill of [3640]	1.00	1.00	0.13	13.64	n/a	7
WSHF04	3747	n/a	Fill	Fill of [3640]	2.06	1.30	0.13	13.51	n/a	7
WSHF04	3748	n/a	Fill	Fill of [3640]	1.20	1.30	0.29	13.51	n/a	7
WSHF04	3749	n/a	Fill	Fill of [3750]	4.10	0.93	0.49	13.92	n/a	7
WSHF04	3750	3750	Cut	Robber trench	4.10	0.93	0.49	13.92	13.27	7
WSHF04	3754	n/a	Fill	Fill of [3756]	0.44	0.44	n/a	12.90	n/a	3
WSHF04	3755	n/a	Fill	Fill of [3757]	0.33	0.35	n/a	12.81	n/a	3
WSHF04	3756	3756	Cut	Posthole	0.44	0.44	n/a	12.90	n/a	3
WSHF04	3757	3756	Cut	Posthole	0.33	0.35	n/a	12.81	n/a	3
WSHF04	3758	3758	Cut	Pit	1.68	1.92	0.97	13.33	12.24	6
WSHF04	3759	n/a	Fill	Fill of [3761]	1.00	0.80	0.05	13.63	n/a	5
WSHF04	3760	n/a	Fill	Fill of [3761]	1.60	1.30	0.50	13.59	n/a	5
WSHF04	3761	3761	Cut	Pit	1.60	1.30	0.50	13.63	13.09	5
WSHF04	3767	n/a	Fill	Fill of [3768]	1.27	0.92	0.38	13.81	n/a	7
WSHF04	3768	3768	Cut	Robber trench	1.27	0.92	0.38	13.89	13.51	7
WSHF04	3769	n/a	Fill	Fill of [3770]	0.34	0.36	0.29	14.00	n/a	5
WSHF04	3770	3770	Cut	Posthole	0.34	0.36	0.29	14.00	13.71	5
WSHF04	3772	n/a	Fill	Fill of [3758]	1.05	1.36	0.13	12.37	n/a	6
WSHF04	3774	n/a	Fill	Fill of [3775]	0.35	0.36	0.33	13.92	n/a	5
WSHF04	3775	3770	Cut	Posthole	0.35	0.36	0.33	13.92	13.59	5
WSHF04	3776	n/a	Fill	Fill of [3777]	0.35	0.46	0.21	13.92	n/a	5
WSHF04	3777	3770	Cut	Posthole	0.35	0.46	0.21	13.92	13.71	5
WSHF04	3783	n/a	Fill	Fill of [3785] - foundation deposit	0.55	0.55	0.16	13.89	n/a	7
WSHF04	3784	n/a	Fill	Fill of [3785] - lamb burial	0.55	0.55	0.21	13.94	n/a	7
WSHF04	3785	3785	Cut	Pit	0.55	0.55	0.16	13.89	13.73	7
WSHF04	3786	n/a	Fill	Fill of [3789]	1.90	1.30	0.48	13.63	n/a	5
WSHF04	3787	n/a	Fill	Fill of [3789]	1.90	1.30	0.40	13.35	n/a	5
WSHF04	3788	n/a	Fill	Fill of [3789]	1.70	1.20	0.92	13.05	n/a	5
WSHF04	3789	3789	Cut	Pit	1.90	1.30	1.70	13.63	11.93	5
WSHF04	3790	n/a	Fill	Fill of [3791]	0.32	0.35	0.35	13.99	n/a	7
WSHF04	3791	3770	Cut	Posthole	0.32	0.35	0.35	13.99	13.64	7
WSHF04	3796	n/a	Fill	Fill of [3798]	2.17	2.17	0.96	13.44	n/a	5
WSHF04	3797	n/a	Fill	Fill of [3798]	0.03	0.03	0.96	13.44	n/a	5
WSHF04	3798	3798	Cut	Pit	2.20	2.20	0.96	13.44	11.83	5
WSHF04	3799	n/a	Fill	Fill of [995] - oven rake out	0.55	1.05	0.32	13.24	n/a	3
WSHF04	3800	3800	Cut	Construction cut for [3715] - oven	1.15	1.40	0.17	13.18	13.01	3
WSHF04	3803	n/a	Fill	Fill of [995] - oven rake out	0.60	0.60	0.34	13.26	n/a	3
WSHF04	3812	n/a	Fill	Fill of [3813]	0.92	0.41	0.33	13.98	n/a	7
WSHF04	3813	3813	Cut	Robber trench?	0.92	0.41	0.33	13.98	13.65	7
WSHF04	3819	3819	Layer	Burnt horizon?	4.01	1.44	0.14	13.97	n/a	7
WSHF04	3823	3823/3802	Cut	Construction cut for [2882]	4.00	3.65	1.74	14.02	12.68	5
WSHF04	3825	n/a	Fill	Fill of [3826]	0.45	0.95	0.39	13.89	n/a	5
WSHF04	3826	3826	Cut	Pit	0.45	0.95	0.39	13.89	13.50	5
WSHF04	3828	n/a	Fill	Fill of [3829]	0.66	1.32	0.31	13.33	n/a	3
WSHF04	3829	3829	Cut	Pit	0.66	1.32	0.31	13.33	12.45	3

WSHF04	3830	n/a	Fill	Fill of [3831]	0.60	0.29	0.33	13.99	n/a	7
WSHF04	3831	3831	Cut	Beamslot	0.60	0.29	0.33	13.99	13.66	7
WSHF04	3833	3833	Layer	Gravel surface	2.75	1.18	0.12	14.01	13.96	7
WSHF04	3834	3834	Cut	Posthole	0.06	0.06	0.05	13.01	12.96	3
WSHF04	3835	3834	Cut	Posthole	0.06	0.06	0.08	13.01	12.93	3
WSHF04	3836	3834	Cut	Posthole	0.06	0.06	0.10	13.01	12.91	3
WSHF04	3837	3834	Cut	Posthole	0.06	0.06	0.06	13.01	12.95	3
WSHF04	3838	n/a	Fill	Fill of [3840]	1.40	1.46	0.47	13.60	n/a	5
WSHF04	3839	n/a	Fill	Fill of [3840]	1.35	1.38	1.65	13.32	n/a	5
WSHF04	3840	3840	Cut	Pit	1.40	1.46	1.88	13.60	11.68	5
WSHF04	3841	n/a	Fill	Fill of [3842]	0.62	1.60	0.61	13.43	n/a	3
WSHF04	3842	3842	Cut	Pit	0.62	1.60	0.61	13.43	12.82	3
WSHF04	3846	3846	Layer	Gravel surface	1.90	0.70	0.15	14.04	n/a	5
WSHF04	3847	n/a	Fill	Fill of [3848]	1.34	1.04	0.48	13.82	n/a	10
WSHF04	3848	3848	Cut	Pit	1.34	1.04	0.48	13.82	13.34	10
WSHF04	3849	n/a	Fill	Fill of [3850]	0.86	0.86	0.30	13.84	n/a	5
WSHF04	3850	3850	Cut	Pit	0.86	0.86	0.30	13.84	13.54	5
WSHF04	3855	n/a	Fill	Fill of [3862]	0.30	0.50	0.09	13.39	n/a	8
WSHF04	3856	n/a	Fill	Fill of [3857]	1.35	8.60	0.41	13.49	n/a	4
WSHF04	3857	3857	Cut	Ditch	1.35	8.60	0.42	13.51	13.08	4
WSHF04	3858	3858	Layer	Occupation layer	3.40	4.85	0.15	13.93	n/a	7
WSHF04	3859	n/a	Fill	Fill of [3861]	0.65	13.30	0.57	14.01	n/a	5
WSHF04	3860	n/a	Fill	Fill of [3861]	0.65	13.30	0.40	13.47	n/a	5
WSHF04	3861	3861	Cut	Ditch	0.65	13.30	0.97	14.02	13.05	5
WSHF04	3862	3862	Cut	Posthole	0.50	0.30	0.09	13.37	13.28	8
WSHF04	3863	n/a	Fill	Fill of [3864]	0.46	0.46	0.31	13.30	n/a	3
WSHF04	3864	3864	Cut	Posthole	0.46	0.46	0.31	13.30	12.99	3
WSHF04	3865	n/a	Fill	Fill of [3866]	0.44	0.46	0.48	13.90	n/a	10
WSHF04	3866	3865	Cut	Posthole	0.44	0.46	0.48	13.90	13.42	10
WSHF04	3869	n/a	Fill	Fill of [3870]	0.63	2.23	0.30	13.84	n/a	7
WSHF04	3870	3870	Cut	Robber trench	0.63	2.23	0.30	13.84	13.48	7
WSHF04	3871	n/a	Fill	Fill of [3840]	1.33	1.35	0.45	13.15	n/a	5
WSHF04	3872	n/a	Fill	Fill of [3913] - collapsed backfill	0.85	0.85	0.16	13.40	n/a	3
WSHF04	3873	n/a	Fill	Fill of [3913] - collapsed oven	0.90	0.90	0.24	13.27	n/a	3
WSHF04	3877	n/a	Fill	Fill of [3878]	0.74	0.96	0.24	13.87	n/a	7
WSHF04	3878	3878	Cut	Beamslot?	2.10	0.96	0.24	13.87	13.63	7
WSHF04	3879	n/a	Fill	Fill of [3880]	0.50	0.30	0.30	13.75	n/a	7
WSHF04	3880	3880	Cut	Posthole	0.50	0.30	0.30	13.75	13.45	7
WSHF04	3887	n/a	Fill	Fill of [3888]	0.80	0.60	0.36	13.40	n/a	6
WSHF04	3888	3888	Cut	Posthole	0.80	0.65	0.36	13.40	13.06	6
WSHF04	3889	n/a	Fill	Fill of [3890]	1.00	2.70	0.65	14.08	n/a	5
WSHF04	3890	3890	Cut	Ditch	1.00	2.70	0.65	14.08	13.13	5
WSHF04	3894	n/a	Fill	Fill of [3823]	2.80	3.65	0.60	13.86	n/a	5
WSHF04	3895	n/a	Fill	Fill of [3823]	4.20	3.65	0.88	13.56	n/a	5
WSHF04	3908	n/a	Fill	Fill of [3909]	2.94	0.55	0.34	13.93	n/a	7
WSHF04	3909	3909	Cut	Robber trench	2.94	0.55	0.34	13.93	13.52	7
WSHF04	3910	n/a	Fill	Fill of [3911]	0.76	1.04	0.28	13.87	n/a	7
WSHF04	3911	3911	Cut	Robber trench	0.76	1.04	0.28	13.87	13.59	7
WSHF04	3913	3913	Cut	Construction cut for [3873] - oven	0.85	0.85	0.37	13.40	13.03	3
WSHF04	3924	n/a	Masonry	Structure	TBC	TBC	TBC	TBC	TBC	7
WSHF04	3925	n/a	Masonry	Foundation within [4093]	0.75	1.30	0.25	13.71	n/a	3

WSHF04	3929	n/a	Fill	Fill of [3857]?	0.45	8.60	0.69	13.77	n/a	4
WSHF04	3931	n/a	Fill	Fill of [3932]	0.50	0.60	0.60	13.52	n/a	3
WSHF04	3932	3932	Cut	Pit	0.50	0.60	0.60	13.52	12.92	3
WSHF04	3935	n/a	Fill	Fill of [3936]	0.70	3.10	0.24	13.79	n/a	5
WSHF04	3936	3936	Cut	Ditch	0.70	3.10	0.24	13.80	13.56	5
WSHF04	3937	n/a	Fill	Fill of [3938]	0.30	0.82	0.19	13.34	n/a	5
WSHF04	3938	3938	Cut	Posthole	0.30	0.82	0.19	13.34	13.15	5
WSHF04	3939	n/a	Fill	Fill of [3940]	0.35	0.56	0.22	13.15	n/a	5
WSHF04	3940	3940	Cut	Posthole	0.35	0.56	0.22	13.15	12.93	5
WSHF04	3944	3944	Layer	Intercutting features	3.00	3.00	0.05	13.75	n/a	5-14
WSHF04	3947	n/a	Fill	Fill of [3950]	0.70	2.10	0.10	13.82	n/a	5
WSHF04	3948	n/a	Fill	Fill of [3950]	0.70	2.10	0.20	13.82	n/a	5
WSHF04	3949	n/a	Fill	Fill of [3950]	0.50	2.10	0.70	13.82	n/a	5
WSHF04	3950	3950	Cut	Ditch	1.00	5.00	0.76	13.82	13.08	5
WSHF04	3951	3951	Layer	Gravel surface	2.20	3.70	0.30	13.97	n/a	5
WSHF04	3952	3952	Layer	Gravel surface	2.50	5.20	0.06	13.91	n/a	7
WSHF04	3953	3953	Layer	Gravel surface	2.49	2.26	0.20	13.91	n/a	7
WSHF04	3954	n/a	Fill	Fill of [3955]	0.42	0.32	0.13	13.15	n/a	5
WSHF04	3955	3940	Cut	Posthole	0.42	0.32	0.13	13.15	13.02	5
WSHF04	3959	n/a	Fill	Fill of [3960]	1.04	1.08	0.27	13.45	n/a	3
WSHF04	3960	3960	Cut	Pit	1.04	1.08	0.27	13.45	13.18	3
WSHF04	3961	n/a	Fill	Fill of [3962]	0.70	3.20	0.39	13.80	n/a	10
WSHF04	3962	3962	Cut	Robber trench?	0.70	3.20	0.39	13.79	13.40	10
WSHF04	3963	n/a	Fill	Fill of [3964]	0.38	0.32	0.35	13.65	n/a	10
WSHF04	3964	3964	Cut	Posthole	0.38	0.32	0.35	13.65	13.30	10
WSHF04	3965	n/a	Fill	Fill of [3966]	1.74	0.82	0.54	13.83	n/a	7
WSHF04	3966	3966	Cut	Pit	1.74	0.82	0.54	13.83	13.10	7
WSHF04	3967	n/a	Fill	Fill of [3968]	0.50	12.20	0.46	13.55	n/a	5
WSHF04	3968	3968	Cut	Ditch	0.50	12.20	0.46	13.55	13.09	5
WSHF04	3969	n/a	Fill	Fill of [3970]	1.12	3.34	0.47	13.76	n/a	5
WSHF04	3970	3970	Cut	Beamslot?	1.12	3.34	0.47	13.76	13.29	5
WSHF04	3971	n/a	Fill	Fill of [3972]	1.10	1.90	0.69	13.58	n/a	5
WSHF04	3972	3972	Cut	Pit	1.10	1.90	0.69	13.58	12.23	5
WSHF04	3974	3974	Layer	Redeposited brickearth?	1.00	3.70	0.10	13.78	13.75	5
WSHF04	3975	3975	Layer	Gravel surface	1.40	3.20	0.10	13.71	13.63	5
WSHF04	3976	3976	Layer	Redeposited brickearth?	1.40	3.00	0.10	13.55	13.45	3
WSHF04	3977	n/a	Fill	Fill of [3950]	1.00	5.00	0.12	13.82	n/a	5
WSHF04	3978	n/a	Fill	Fill of [3950]	1.00	5.00	0.10	13.73	n/a	5
WSHF04	3979	n/a	Fill	Fill of [3950]	1.00	5.00	0.10	13.73	n/a	5
WSHF04	3980	n/a	Fill	Fill of [3981]	2.60	2.80	0.64	13.40	n/a	5
WSHF04	3981	3981	Cut	Pit	2.60	2.80	0.64	13.40	12.76	5
WSHF04	3986	3986	Layer	Gravel surface	2.80	5.40	0.10	13.85	n/a	7
WSHF04	3996	n/a	Fill	Fill of [3972]	0.88	1.74	0.66	12.89	n/a	5
WSHF04	3997	n/a	Fill	Fill of [3998]	0.55	0.50	0.10	13.37	n/a	5
WSHF04	3998	3998	Cut	Posthole	0.55	0.50	0.10	13.37	13.26	5
WSHF04	3999	3999	Layer	Burnt horizon	2.00	4.70	0.24	13.90	13.81	5
WSHF04	4000	n/a	Fill	Fill of [4001]	1.80	12.70	0.51	13.76	n/a	4
WSHF04	4001	4001	Cut	Ditch	1.80	12.70	0.51	13.76	13.25	4
WSHF04	4002	n/a	Fill	Fill of [4003]	2.10	2.00	1.35	13.76	n/a	5
WSHF04	4003	4003	Cut	Pit	2.10	2.00	1.35	13.76	12.41	5
WSHF04	4006	n/a	Fill	Fill of [4001]	1.80	12.70	0.13	13.38	n/a	4

WSHF04	4007	4007	Layer	Gravel surface	0.61	2.93	0.17	13.93	13.90	5
WSHF04	4008	4008	Layer	Gravel surface	0.96	1.73	0.12	13.81	13.80	7
WSHF04	4009	n/a	Fill	Fill of [4010]	0.16	1.95	0.15	13.77	n/a	4
WSHF04	4010	4010	Cut	Pit	0.16	1.95	0.15	13.77	13.62	4
WSHF04	4011	n/a	Fill	Fill of [4012]	0.50	0.40	0.32	13.79	n/a	3
WSHF04	4012	4012	Cut	Posthole	0.50	0.40	0.32	13.79	13.45	3
WSHF04	4013	n/a	Fill	Fill of [4014]	0.60	1.60	0.28	13.77	n/a	4
WSHF04	4014	4014	Cut	Pit	0.60	1.60	0.28	13.77	13.49	4
WSHF04	4015	n/a	Fill	Fill of [4017]	0.28	0.23	0.11	13.77	n/a	5
WSHF04	4016	n/a	Fill	Fill of [4017]	0.19	0.33	0.11	13.77	n/a	5
WSHF04	4017	4017	Cut	Posthole	0.34	0.33	0.11	13.77	13.66	5
WSHF04	4018	4018	Layer	Street	3.70	26.40	0.30	14.03	n/a	3c
WSHF04	4019	4019	Layer	Gravel surface	0.74	1.24	0.08	13.70	n/a	4
WSHF04	4024	n/a	Fill	Fill of [4026]	1.40	1.60	0.37	13.71	n/a	3
WSHF04	4025	n/a	Fill	Fill of [4026]	1.60	2.00	0.20	13.71	13.34	3
WSHF04	4026	4026	Cut	Pit	1.60	2.00	0.57	13.71	13.14	3
WSHF04	4027	n/a	Fill	Fill of [4028]	0.57	0.57	0.13	13.75	n/a	4
WSHF04	4028	4028	Cut	Pit	0.57	0.57	0.13	13.75	13.62	4
WSHF04	4029	n/a	Fill	Fill of [4030]	0.56	0.45	0.12	13.65	n/a	4
WSHF04	4030	4030	Cut	Pit	0.56	0.45	0.12	13.65	13.53	4
WSHF04	4032	n/a	Fill	Fill of [4033]	0.18	0.20	0.09	13.71	n/a	4
WSHF04	4033	4033	Cut	Posthole	0.18	0.20	0.09	13.71	13.62	4
WSHF04	4034	4034	Layer	Dump/levelling layer	2.56	5.68	0.25	13.75	13.60	4
WSHF04	4037	4037	Layer	Gravel surface	3.00	5.70	0.05	13.70	n/a	7
WSHF04	4038	4038	Layer	Gravel surface	3.00	5.70	0.05	13.65	n/a	7
WSHF04	4045	n/a	Fill	Fill of [4046]	1.00	1.00	0.57	13.76	n/a	5
WSHF04	4046	4046	Cut	Posthole	1.00	1.00	0.57	13.76	13.19	5
WSHF04	4047	n/a	Fill	Fill of [4048]	0.84	0.90	0.53	13.75	n/a	5
WSHF04	4048	4048	Cut	Posthole	0.84	0.90	0.53	13.75	13.22	5
WSHF04	4049	n/a	Fill	Fill of [4051]	0.16	0.20	0.40	13.77	n/a	5
WSHF04	4050	n/a	Fill	Fill of [4051]	0.15	0.20	0.43	13.77	n/a	5
WSHF04	4051	4051	Cut	Posthole	0.56	0.48	0.44	13.77	13.34	5
WSHF04	4057	n/a	Fill	Fill of [4058]	0.88	0.84	0.20	13.80	n/a	7
WSHF04	4058	4058	Cut	Robber trench?	0.88	0.84	0.20	13.80	13.60	7
WSHF04	4063	n/a	Fill	Fill of [4064]	1.70	2.10	0.28	13.83	13.75	5
WSHF04	4064	4064	Cut	Pit	1.70	2.10	0.28	13.83	13.55	5
WSHF04	4067	4067	Layer	Burnt horizon	0.80	2.00	0.10	13.90	13.70	4
WSHF04	4068	4068	Fill	Fill of [4074] - foundation?	1.50	1.00	0.10	13.76	13.65	3
WSHF04	4074	4074	Cut	Construction cut for [4068]	1.50	1.00	0.10	13.76	13.65	3
WSHF04	4075	n/a	Fill	Fill of [4076]	1.00	1.00	0.70	13.66	n/a	3
WSHF04	4076	4076	Cut	Pit	1.00	1.00	0.70	13.66	12.87	3
WSHF04	4077	n/a	Layer	Burnt natural - below oven [3913]	0.85	0.85	0.04	13.03	n/a	3
WSHF04	4078	n/a	Layer	Burnt natural - below oven [3800]	1.48	1.55	0.17	13.18	n/a	3
WSHF04	4084	4084	Layer	Gravel surface	1.11	0.61	0.10	13.76	n/a	3
WSHF04	4086	n/a	Fill	Fill of [4087]	0.31	0.27	0.09	13.51	n/a	5
WSHF04	4087	4087	Cut	Posthole	0.31	0.27	0.09	13.51	13.42	5
WSHF04	4090	n/a	Fill	Fill of [4091]	0.58	0.75	0.47	13.58	n/a	3
WSHF04	4091	4091	Cut	Pit	0.58	0.75	0.47	13.58	13.11	3
WSHF04	4092	4092	Fill	Fill of [4103] - hearth	0.58	0.60	0.03	13.56	n/a	4
WSHF04	4093	4093	Cut	Construction cut for [3925]	0.75	2.00	0.25	13.71	13.46	3
WSHF04	4098	4098	Layer	Internal surface	0.50	2.10	0.13	13.69	n/a	4

WSHF04	4099	4099	Layer	Redeposited brickearth	0.50	1.48	0.02	13.56	n/a	3
WSHF04	4103	4103	Cut	Pit	0.67	2.70	0.91	13.89	12.77	4
WSHF04	4104	n/a	Fill	Fill of [4106]	0.16	0.24	0.16	13.62	n/a	3
WSHF04	4105	n/a	Fill	Fill of [4106]	0.56	0.68	0.33	13.62	n/a	3
WSHF04	4106	4106	Cut	Posthole	0.56	0.68	0.33	13.62	13.33	3
WSHF04	4107	n/a	Fill	Fill of [4108]	0.50	1.55	0.32	13.65	n/a	3
WSHF04	4108	4108	Cut	Pit	0.50	1.55	0.32	13.65	13.34	3
WSHF04	4109	4109	Fill	Fill of [4103] - oven?	0.90	1.00	0.02	13.55	n/a	4
WSHF04	4110	n/a	Fill	Fill of [4103]	0.84	1.54	0.20	13.53	n/a	4
WSHF04	4111	n/a	Fill	Fill of [4112]	1.10	1.10	0.52	13.71	n/a	7
WSHF04	4112	4048	Cut	Posthole	1.10	1.10	0.52	13.71	13.19	7
WSHF04	4117	n/a	Fill	Fill of [4118]	0.20	0.25	0.11	13.34	n/a	3
WSHF04	4118	4118	Cut	Posthole	0.20	0.25	0.11	13.34	13.23	3
WSHF04	4119	n/a	Fill	Fill of [4121]	0.45	n/a	0.06	12.81	n/a	3a
WSHF04	4120	n/a	Fill	Fill of [4121]	1.10	n/a	0.26	13.07	12.81	3a
WSHF04	4121	4264	Cut	Ditch	1.10	n/a	0.40	13.18	12.76	3a
WSHF04	4122	n/a	Fill	Fill of [4123]	1.70	n/a	0.35	13.21	n/a	3a
WSHF04	4123	n/a	Cut	Ditch	1.75	n/a	0.70	13.23	12.53	3a
WSHF04	4125	n/a	Layer	Street	3.10	n/a	0.11	13.97	13.83	3c
WSHF04	4126	n/a	Layer	Street	1.80	n/a	0.12	13.88	13.68	3c
WSHF04	4127	n/a	Layer	Street	4.55	n/a	0.20	13.88	13.48	3c
WSHF04	4128	n/a	Layer	Street	2.10	n/a	0.07	13.78	13.59	3c
WSHF04	4129	n/a	Layer	Street make-up	1.95	n/a	0.10	13.78	13.58	3c
WSHF04	4130	n/a	Layer	Street make-up	3.50	n/a	0.15	13.73	13.63	3c
WSHF04	4131	n/a	Layer	Street make-up	5.75	n/a	0.52	13.63	12.53	3c
WSHF04	4132	n/a	Layer	Natural brickearth?	5.75	n/a	n/a	13.23	n/a	1
WSHF04	4136	n/a	Fill	Fill of [4137]	0.21	0.26	0.32	13.77	n/a	3
WSHF04	4137	4209	Cut	Posthole	0.21	0.26	0.32	13.77	13.45	3
WSHF04	4138	n/a	Layer	Street	3.30	n/a	0.15	14.01	n/a	3c
WSHF04	4139	n/a	Layer	Street	3.35	n/a	0.15	13.77	n/a	3c
WSHF04	4140	n/a	Layer	Street	3.70	n/a	0.18	13.79	n/a	3c
WSHF04	4141	n/a	Layer	Street make-up	3.40	n/a	0.50	13.69	n/a	3c
WSHF04	4142	n/a	Fill	Fill of [4144]	1.45	n/a	0.50	13.29	n/a	3a
WSHF04	4143	n/a	Fill	Fill of [4144]	0.30	n/a	0.08	12.89	n/a	3a
WSHF04	4144	4264	Cut	Ditch	1.45	n/a	0.60	13.29	12.69	3a
WSHF04	4145	n/a	Fill	Fill of [4146]	0.50	n/a	0.12	14.01	n/a	3
WSHF04	4146	n/a	Cut	Posthole?	0.50	n/a	0.12	14.01	13.89	3
WSHF04	4147	n/a	Fill	Fill of [4148]	0.25	n/a	0.35	13.74	n/a	3
WSHF04	4148	n/a	Cut	Posthole?	0.25	n/a	0.35	13.74	13.39	3
WSHF04	4149	n/a	Fill	Fill of [4154]?	1.65	n/a	0.08	13.57	n/a	3a
WSHF04	4150	n/a	Fill	Fill of [4154]	1.80	n/a	0.08	13.59	n/a	3a
WSHF04	4151	n/a	Fill	Fill of [4154]	1.40	n/a	0.14	13.42	n/a	3a
WSHF04	4152	n/a	Fill	Fill of [4154]	2.00	n/a	0.55	13.29	n/a	3a
WSHF04	4153	n/a	Fill	Fill of [4154]	1.40	n/a	0.32	13.05	n/a	3a
WSHF04	4154	n/a	Cut	Ditch	2.60	n/a	1.05	13.59	12.54	3a
WSHF04	4155	n/a	Layer	street	0.60	n/a	0.15	13.45	n/a	3c
WSHF04	4157	4157	Layer	Gravel surface	1.25	0.71	0.10	13.89	13.87	5-7
WSHF04	4158	4158	Layer	Gravel surface	2.42	1.48	0.08	13.93	13.91	3b-7
WSHF04	4159	n/a	Fill	Fill of [4160]	0.23	0.20	0.47	13.68	n/a	3
WSHF04	4160	4160	Cut	Posthole	0.23	0.18	0.47	13.68	13.21	3
WSHF04	4161	n/a	Fill	Fill of [4162]	0.73	1.12	0.24	13.63	n/a	3

WSHF04	4162	4162	Cut	Pit	0.73	1.12	0.24	13.63	13.39	3
WSHF04	4163	4163	Layer	Occupation layer	2.00	4.50	0.12	13.71	n/a	3
WSHF04	4164	4164	Layer	Occupation layer	0.70	2.40	0.10	13.65	13.59	3b-5
WSHF04	4168	n/a	Layer	Street	1.72	1.10	0.28	14.22	n/a	3c
WSHF04	4169	n/a	Layer	Street	4.04	1.10	0.15	14.02	n/a	3c
WSHF04	4170	n/a	Layer	Street	4.05	1.10	0.25	13.87	n/a	3c
WSHF04	4171	n/a	Layer	Street	1.25	1.10	0.23	14.11	n/a	3c
WSHF04	4172	n/a	Layer	Street	0.99	0.20	0.16	14.12	n/a	3c
WSHF04	4173	n/a	Layer	Street	0.75	0.35	0.03	13.73	n/a	3c
WSHF04	4174	n/a	Layer	Street make-up	2.92	1.10	0.19	13.79	n/a	3c
WSHF04	4175	n/a	Layer	Street	2.95	1.10	0.10	13.72	n/a	3c
WSHF04	4176	n/a	Layer	Street make-up	4.10	1.10	0.28	13.57	n/a	3c
WSHF04	4177	n/a	Layer	Street make-up	4.10	1.10	0.32	13.71	n/a	3c
WSHF04	4178	n/a	Layer	Street make-up	3.05	1.10	0.13	13.44	n/a	3c
WSHF04	4179	n/a	Layer	Redeposited brickearth	2.37	0.40	0.22	13.39	n/a	3c
WSHF04	4181	n/a	Fill	Fill of [4183]	0.84	1.10	0.12	13.25	n/a	3a
WSHF04	4182	n/a	Fill	Fill of [4183]	0.75	1.10	0.22	13.20	n/a	3a
WSHF04	4183	4264	Cut	Ditch	0.84	1.10	0.34	13.25	12.82	3a
WSHF04	4184	n/a	Fill	Fill of [4187]	1.59	1.10	0.61	13.41	n/a	3a
WSHF04	4185	n/a	Fill	Fill of [4187]	0.80	0.50	0.12	12.92	n/a	3a
WSHF04	4186	n/a	Fill	Fill of [4187]	0.99	1.10	0.38	12.83	n/a	3a
WSHF04	4187	4274	Cut	Ditch	1.59	1.10	0.97	13.41	12.44	3a
WSHF04	4188	n/a	Fill	Fill of [4189]	0.42	1.10	0.37	13.61	n/a	3
WSHF04	4189	n/a	Cut	Gully	0.42	1.10	0.37	13.61	13.24	3
WSHF04	4191	4191	Layer	Natural brickearth	7.24	1.10	n/a	13.18	n/a	1
WSHF04	4192	n/a	Fill	Fill of [4194]	0.50	0.84	0.17	13.42	n/a	3
WSHF04	4194	4194	Cut	Pit	0.50	0.84	0.17	13.42	13.24	3
WSHF04	4196	n/a	Fill	Fill of [4198]	1.22	1.38	0.10	13.47	n/a	3
WSHF04	4197	n/a	Fill	Fill of [4198]	1.22	1.38	0.11	13.37	n/a	3
WSHF04	4198	4198	Cut	Posthole	1.22	1.38	0.40	13.47	13.07	3
WSHF04	4199	n/a	Fill	Fill of [4103]	0.69	1.60	0.11	13.36	13.27	4
WSHF04	4200	n/a	Fill	Fill of [4103]	0.35	1.00	0.05	13.27	n/a	4
WSHF04	4201	n/a	Fill	Fill of [4103]	0.67	1.80	0.06	13.22	n/a	4
WSHF04	4202	n/a	Fill	Fill of [4103] - assoc hearth	0.67	1.13	0.05	13.16	n/a	4
WSHF04	4203	n/a	Fill	Fill of [4103]	0.67	2.60	0.13	13.11	n/a	4
WSHF04	4204	n/a	Fill	Fill of [4205]	0.26	0.26	0.40	13.64	n/a	3
WSHF04	4205	4205	Cut	Posthole	0.26	0.26	0.40	13.64	13.24	3
WSHF04	4206	n/a	Fill	Fill of [4198]	1.22	1.38	0.10	13.26	n/a	3
WSHF04	4207	n/a	Fill	Fill of [4198]	1.22	1.38	0.09	13.16	n/a	3
WSHF04	4208	n/a	Fill	Fill of [4209]	0.41	0.30	0.41	13.64	13.42	3
WSHF04	4209	4209	Cut	Posthole	0.41	0.30	0.41	13.64	13.23	3
WSHF04	4210	n/a	Fill	Fill of [4211]	0.80	1.50	0.27	13.53	n/a	3
WSHF04	4211	4211	Cut	Pit	0.80	1.50	0.27	13.53	13.26	3
WSHF04	4218	4218	Layer	Gravel surface	1.20	1.44	0.10	13.75	n/a	4
WSHF04	4219	n/a	Fill	Fill of [4220]	1.80	1.80	0.20	13.44	n/a	3
WSHF04	4220	4220	Cut	Pit	1.80	1.80	0.20	13.44	13.24	3
WSHF04	4223	4223	Layer	Redeposited brickearth?	1.30	3.19	0.10	13.81	n/a	5-7
WSHF04	4224	4224	Layer	Redeposited brickearth?	2.69	6.31	0.21	13.63	13.48	3
WSHF04	4225	4225	Layer	Gravel surface	2.30	2.22	0.12	13.67	n/a	3
WSHF04	4226	4226	Layer	Gravel surface	1.00	1.80	0.10	13.49	13.46	3
WSHF04	4229	4229	Layer	Redeposited brickearth	2.60	6.00	0.10	13.60	n/a	3

WSHF04	4232	n/a	Fill	Fill of [4233]	0.32	0.35	0.28	13.55	n/a	3
WSHF04	4233	4233	Cut	Posthole	0.32	0.35	0.28	13.55	13.27	3
WSHF04	4234	n/a	Fill	Fill of [4235]	0.78	1.28	0.59	13.56	n/a	3
WSHF04	4235	4235	Cut	Posthole	0.78	1.28	0.59	13.56	12.97	3
WSHF04	4237	n/a	Fill	Fill of [4238]	0.19	0.27	0.18	13.48	n/a	3
WSHF04	4238	4233	Cut	Posthole	0.19	0.27	0.18	13.48	13.30	3
WSHF04	4239	n/a	Fill	Fill of [4240]	1.42	1.18	0.74	13.81	n/a	5
WSHF04	4240	4240	Cut	Pit	1.42	1.18	0.74	13.81	13.47	5
WSHF04	4241	4241	Layer	Internal surface	0.85	0.74	0.13	13.66	n/a	5
WSHF04	4242	4242	Layer	Burnt horizon?	0.85	0.74	0.13	13.53	13.40	5
WSHF04	4243	n/a	Fill	Fill of [4253]	0.64	0.98	0.27	13.40	n/a	5
WSHF04	4247	n/a	Fill	Fill of [4248]	0.32	0.30	0.21	13.50	n/a	3
WSHF04	4248	4248	Cut	Posthole	0.32	0.30	0.21	13.50	13.29	3
WSHF04	4249	n/a	Fill	Fill of [4250]	0.29	0.24	0.24	13.55	n/a	3
WSHF04	4250	4250	Cut	Posthole	0.29	0.24	0.24	13.55	13.31	3
WSHF04	4251	n/a	Fill	Fill of [4252]	0.34	0.26	0.17	13.52	n/a	3
WSHF04	4252	4250	Cut	Posthole	0.34	0.26	0.17	13.52	13.35	3
WSHF04	4253	4253	Cut	Pit	0.64	0.98	0.27	13.40	13.13	5
WSHF04	4254	n/a	Fill	Fill of [4257]	1.30	0.50	0.62	13.30	n/a	3a
WSHF04	4255	n/a	Fill	Fill of [4257]	1.30	0.50	0.62	13.30	n/a	3a
WSHF04	4257	4264	Cut	Ditch	1.30	0.50	0.62	13.30	12.68	3a
WSHF04	4260	n/a	Fill	Fill of [4261]	0.50	0.50	0.60	13.40	n/a	3
WSHF04	4261	4261	Cut	Posthole	0.50	0.50	0.60	13.40	12.80	3
WSHF04	4262	n/a	Fill	Fill of [4264]	1.40	26.40	0.40	13.19	n/a	3a
WSHF04	4263	n/a	Fill	Fill of [4264]	1.40	26.40	0.10	13.19	n/a	3a
WSHF04	4264	4264	Cut	Ditch	1.40	26.40	0.50	13.19	12.60	3a
WSHF04	4271	n/a	Fill	Fill of [4274]	2.65	20.10	0.45	13.95	n/a	3
WSHF04	4272	n/a	Fill	Fill of [4274] - neonate	2.65	20.10	0.40	13.67	n/a	3
WSHF04	4273	n/a	Fill	Fill of [4274]	1.90	20.10	0.49	13.27	n/a	3
WSHF04	4274	4274	Cut	Ditch	2.65	20.10	1.23	13.95	12.72	3
WSHF04	4278	n/a	Fill	Fill of [4279]	0.60	0.60	0.15	13.56	n/a	3
WSHF04	4279	4279	Cut	Posthole	0.60	0.60	0.15	13.56	13.40	3
WSHF04	4280	n/a	Fill	Fill of [4281]	0.30	0.30	0.12	13.51	n/a	3
WSHF04	4281	4281	Cut	Posthole	0.30	0.30	0.15	13.51	13.38	3
WSHF04	4285	n/a	Fill	Fill of [4286]	0.25	0.29	0.10	13.40	n/a	3b
WSHF04	4286	4286	Cut	Posthole	0.25	0.29	0.10	13.40	13.30	3b
WSHF04	4287	n/a	Fill	Fill of [4288]	0.28	0.39	0.16	13.38	n/a	3b
WSHF04	4288	4288	Cut	Posthole	0.28	0.39	0.16	13.38	13.22	3b
WSHF04	4289	n/a	Fill	Fill of [4290]	0.41	0.46	0.19	13.41	n/a	3b
WSHF04	4290	4290	Cut	Posthole	0.41	0.46	0.19	13.41	13.22	3b
WSHF04	4291	n/a	Fill	Fill of [4292]	0.32	0.45	0.13	13.36	n/a	3b
WSHF04	4292	4292	Cut	Posthole	0.32	0.45	0.13	13.36	13.23	3b
WSHF04	4306	n/a	Fill	Fill of [4308]	1.40	2.50	0.54	13.42	n/a	3a
WSHF04	4307	n/a	Fill	Fill of [4308]	1.40	2.50	0.54	13.42	n/a	3a
WSHF04	4308	4264	Cut	Ditch	1.40	2.50	0.54	13.42	12.88	3a
WSHF04	4311	n/a	Fill	Fill of [4315]	2.75	0.90	0.30	13.67	n/a	3
WSHF04	4312	n/a	Fill	Fill of [4315]	2.75	0.90	0.47	13.37	n/a	3
WSHF04	4313	n/a	Layer	Natural brickearth?	2.75	0.90	n/a	13.67	n/a	1
WSHF04	4314	n/a	Layer	Natural gravel	2.75	0.90	n/a	12.82	n/a	1
WSHF04	4315	n/a	Cut	Ditch	2.75	0.90	0.91	13.67	12.76	3
WSHF04	4322	n/a	Fill	Fill of [4324]	0.60	0.35	0.03	13.73	n/a	3

WSHF04	4323	n/a	Skeleton	Neonate within [4324]	n/a	n/a	n/a	13.70	n/a	3
WSHF04	4324	4324	Cut	Grave containing [4323]	0.60	0.35	0.20	13.73	13.53	3
WSHF04	4326	n/a	Fill	Fill of [4328]	2.00	n/a	0.40	13.37	n/a	3a
WSHF04	4327	n/a	Fill	Fill of [4328]	1.00	n/a	0.30	13.37	n/a	3a
WSHF04	4328	4264	Cut	Ditch	2.00	n/a	0.59	13.37	13.78	3a
WSHF04	4329	n/a	Fill	Fill of [4330]	1.56	1.10	0.55	13.44	n/a	3a
WSHF04	4330	4264	Cut	Ditch	1.56	1.10	0.55	13.44	12.90	3a

Table 6: Area A4 South

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	991	991	Cut	Grave containing [3317]	0.34	0.20	0.05	13.66	13.61	6
WSHF04	2762	n/a	Fill	Fill of [2763]	0.60	0.70	0.14	13.66	n/a	5
WSHF04	2763	2763	Cut	Posthole	0.60	0.70	0.14	13.66	13.52	5
WSHF04	2764	n/a	Fill	Fill of [2765]	2.55	0.75	0.37	13.49	n/a	14
WSHF04	2765	2765	Cut	Bedding Trench	2.64	0.75	0.37	13.49	13.12	14
WSHF04	2768	n/a	Fill	Fill of [2777]	1.52	1.85	0.60	13.59	n/a	10
WSHF04	2769	n/a	Fill	Fill of [2770]	0.60	0.50	0.20	13.60	n/a	6
WSHF04	2770	2770	Cut	Posthole	0.60	0.50	0.30	13.60	13.39	6
WSHF04	2771	n/a	Fill	Fill of [2772]	0.54	0.46	0.30	13.57	n/a	6
WSHF04	2772	2772	Cut	Posthole	0.54	0.46	0.30	13.57	13.21	6
WSHF04	2776	n/a	Fill	Fill of [2777]	1.52	1.85	0.42	13.18	n/a	10
WSHF04	2777	2777	Cut	Pit	1.52	1.85	0.83	13.59	12.76	10
WSHF04	2783	n/a	Fill	Fill of [2784]	0.97	1.46	0.41	13.52	n/a	11
WSHF04	2784	2784	Cut	Pit	0.91	1.26	0.48	13.52	13.07	11
WSHF04	2785	n/a	Fill	Fill of [2786]	0.26	0.46	0.38	13.58	n/a	6
WSHF04	2786	2786	Cut	Posthole	0.26	0.46	0.38	13.58	13.20	6
WSHF04	2793	n/a	Fill	Fill of [2821]	3.26	3.02	0.95	13.51	n/a	10
WSHF04	2800	n/a	Fill	Fill of [2802]	2.20	1.07	1.00	13.60	n/a	11
WSHF04	2801	n/a	Fill	Fill of [2802]	0.54	0.40	0.09	13.06	n/a	11
WSHF04	2802	2802	Cut	Pit	2.20	1.07	1.01	13.60	12.59	11
WSHF04	2803	n/a	Fill	Fill of [3210]	3.86	1.80	1.14	13.58	n/a	10
WSHF04	2818	n/a	Fill	Fill of [2819]	0.49	0.48	0.16	13.55	n/a	6
WSHF04	2819	2819	Cut	Posthole	0.49	0.48	0.16	13.55	13.39	6
WSHF04	2820	n/a	Fill	Fill of [2821]	3.26	3.02	0.95	13.51	n/a	10
WSHF04	2821	2821	Cut	Pit	3.26	3.02	0.95	13.51	12.60	10
WSHF04	2822	n/a	Fill	Fill of [2823]	0.72	0.81	0.11	13.50	n/a	6
WSHF04	2823	2823	Cut	Tree throw?	0.72	0.81	0.11	13.50	13.29	6
WSHF04	2825	n/a	Fill	Fill of [2825]	0.61	0.52	0.14	13.55	n/a	7
WSHF04	2826	2826	Cut	Pit	0.61	0.52	0.14	13.55	13.41	7
WSHF04	2843	n/a	Fill	Fill of [2844]	0.60	0.62	0.17	13.56	n/a	6
WSHF04	2844	2844	Cut	Pit?	0.60	0.62	0.17	13.56	13.39	6
WSHF04	2850	n/a	Fill	Fill of [2897]	1.82	2.13	0.28	13.67	n/a	10
WSHF04	2894	n/a	Fill	Fill of [2897]	1.82	2.13	0.51	13.39	n/a	10
WSHF04	2895	n/a	Fill	Fill of [2897]	1.82	2.13	0.15	12.88	n/a	10
WSHF04	2896	n/a	Fill	Fill of [2897]	1.82	2.13	0.34	12.73	n/a	10
WSHF04	2897	2897	Cut	Pit	1.82	2.13	1.25	13.67	12.39	10
WSHF04	2909	n/a	Fill	Fill of [2910]	0.65	1.65	0.57	13.75	n/a	11
WSHF04	2910	2910	Cut	Pit	0.65	1.65	0.57	13.75	13.18	11
WSHF04	2913	n/a	Fill	Fill of [2914]	1.42	0.63	0.32	13.61	n/a	5
WSHF04	2914	2914	Cut	Beamslot?	1.42	0.63	0.32	13.61	13.29	5
WSHF04	2920	n/a	Fill	Fill of [2921]	0.36	0.40	0.08	13.63	n/a	3
WSHF04	2921	2921	Cut	Posthole	0.36	0.40	0.08	13.63	13.55	3

WSHF04	2924	n/a	Fill	Fill of [2925]	0.40	0.45	0.20	13.61	n/a	10
WSHF04	2925	n/a	Cut	Posthole	0.40	0.45	0.20	13.61	13.41	10
WSHF04	3017	n/a	Fill	Fill of [3019]	1.50	1.70	1.10	13.64	n/a	6
WSHF04	3018	n/a	Fill	Fill of [3019]	1.50	1.70	1.06	13.60	n/a	6
WSHF04	3019	3019	Cut	Pit	1.50	1.70	1.10	13.64	12.54	6
WSHF04	3032	n/a	Fill	Fill of [3034]	1.49	1.42	0.95	13.62	n/a	9
WSHF04	3033	n/a	Fill	Fill of [3034]	1.49	1.42	0.95	13.62	n/a	9
WSHF04	3034	3034	Cut	Pit	1.49	1.42	0.95	13.62	12.67	9
WSHF04	3131	3131	Cut	Pit	1.70	1.60	0.25	13.53	13.21	3
WSHF04	3132	n/a	Fill	Fill of [3131]	1.70	1.60	0.25	13.52	n/a	3
WSHF04	3162	n/a	Fill	Fill of [3163]	2.15	1.60	0.72	12.62	n/a	10
WSHF04	3163	3163	Cut	Pit	2.15	1.60	0.72	12.62	12.39	10
WSHF04	3205	n/a	Fill	Fill of [3206]	2.61	1.98	0.55	13.60	n/a	6
WSHF04	3206	3206	Cut	Pit	2.61	1.98	0.55	13.60	13.06	6
WSHF04	3209	n/a	Fill	Fill of [3210]	1.95	0.80	1.14	13.48	n/a	10
WSHF04	3210	3210	Cut	Pit	3.86	1.80	1.14	13.58	12.44	10
WSHF04	3219	n/a	Fill	Fill of [3220]	2.80	2.17	0.90	13.62	n/a	9
WSHF04	3220	3220	Cut	Pit	2.80	2.17	0.90	13.62	12.56	9
WSHF04	3238	n/a	Fill	Fill of [3239]	1.40	0.70	0.22	13.49	n/a	5
WSHF04	3239	3239	Cut	Pit	1.40	0.70	0.22	13.49	12.85	5
WSHF04	3246	n/a	Fill	Fill of [3206]	1.90	1.20	0.10	13.60	n/a	6
WSHF04	3248	n/a	Fill	Fill of [3249]	0.88	1.46	0.82	13.51	n/a	7
WSHF04	3249	3249	Cut	Pit	0.88	1.46	0.82	13.51	12.68	7
WSHF04	3250	n/a	Fill	Fill of [3251]	0.70	0.74	0.40	13.48	n/a	3
WSHF04	3251	3251	Cut	Pit	0.70	0.74	0.40	13.48	13.05	3
WSHF04	3252	n/a	Fill	Fill of [3253]	2.33	1.15	1.04	13.54	n/a	7
WSHF04	3253	3253	Cut	Pit	2.33	1.15	1.04	13.54	12.58	7
WSHF04	3254	3254	Layer	Occupation layer?	1.50	7.00	0.10	13.74	13.70	6
WSHF04	3258	n/a	Fill	Fill of [3259]	0.54	0.40	0.10	13.59	n/a	6
WSHF04	3259	3259	Cut	Posthole	0.54	0.40	0.10	13.59	13.47	6
WSHF04	3262	3262	Cut	Pit	2.32	1.10	0.80	13.51	12.62	7
WSHF04	3263	n/a	Fill	Fill of [3262] - disturbed neonate	2.32	1.10	0.80	13.42	n/a	7
WSHF04	3264	n/a	Fill	Fill of [3262]	1.34	0.84	0.21	13.51	n/a	7
WSHF04	3266	n/a	Fill	Fill of [3267]	0.60	0.74	0.35	13.50	n/a	6
WSHF04	3267	3267	Cut	Posthole	0.60	0.74	0.35	13.50	13.15	6
WSHF04	3268	n/a	Fill	Fill of [3269]	1.60	2.00	0.60	13.74	n/a	6
WSHF04	3269	3269	Cut	Pit	1.60	2.00	0.60	13.74	13.14	6
WSHF04	3270	n/a	Fill	Fill of [3271]	0.64	0.64	0.38	13.76	n/a	6
WSHF04	3271	3271	Cut	Pit	0.64	0.64	0.38	13.76	13.34	6
WSHF04	3276	n/a	Fill	Fill of [3277]	0.80	0.60	0.40	13.49	n/a	6
WSHF04	3277	3277	Cut	Posthole?	0.80	0.60	0.40	13.49	13.11	6
WSHF04	3278	n/a	Fill	Fill of [3279]	0.69	0.65	0.25	13.46	n/a	6
WSHF04	3279	3279	Cut	Posthole	0.69	0.65	0.25	13.46	13.21	6
WSHF04	3284	n/a	Fill	Fill of [3285] - disturbed neonate	0.70	0.60	0.16	12.65	n/a	6
WSHF04	3285	3285	Cut	Pit	0.70	0.60	0.16	12.65	12.49	6
WSHF04	3287	n/a	Fill	Fill of [3288]	0.45	0.45	0.15	13.63	n/a	6
WSHF04	3288	3288	Cut	Posthole	0.45	0.45	0.15	13.63	13.47	6
WSHF04	3289	n/a	Fill	Fill of [3290]	0.54	0.44	0.22	13.60	n/a	6
WSHF04	3290	3290	Cut	Posthole	0.54	0.44	0.22	13.60	13.34	6
WSHF04	3293	n/a	Fill	Fill of [3294]	0.84	0.90	0.22	13.55	n/a	6
WSHF04	3294	3294	Cut	Pit	0.84	0.90	0.22	13.55	13.33	6

WSHF04	3295	n/a	Fill	Fill of [3296]	0.58	0.36	0.22	13.61	n/a	3
WSHF04	3296	3296	Cut	Posthole	0.58	0.36	0.22	13.61	13.39	3
WSHF04	3300	n/a	Fill	Fill of [3301]	0.56	0.40	0.18	13.57	n/a	3
WSHF04	3301	3301	Cut	Posthole	0.56	0.40	0.18	13.57	13.37	3
WSHF04	3304	3304	Cut	Pit	1.20	0.70	0.20	13.47	13.25	6
WSHF04	3305	n/a	Fill	Fill of [3304]	1.20	0.70	0.20	13.47	n/a	6
WSHF04	3315	n/a	Fill	Fill of [3316]	2.50	1.78	0.28	13.53	n/a	6
WSHF04	3316	3316	Cut	Pit	2.50	1.80	0.51	13.53	12.97	6
WSHF04	3317	n/a	Skeleton	Neonate within [991]	n/a	n/a	n/a	13.66	13.60	6
WSHF04	3318	n/a	Fill	Fill of [991]	0.34	0.20	0.05	13.66	n/a	6
WSHF04	3319	n/a	Fill	Fill of [3321]	0.76	1.84	0.27	13.71	n/a	11
WSHF04	3320	3320	Fill	Fill of [3321] - hearth	0.76	1.84	0.30	13.71	n/a	11
WSHF04	3321	3321	Cut	Pit	2.60	1.84	0.43	13.71	13.16	11
WSHF04	3324	3325	Cut	Pit	0.58	1.05	0.25	13.50	13.23	7
WSHF04	3325	n/a	Fill	Fill of [3324]	0.58	1.05	0.25	13.50	n/a	7
WSHF04	3330	n/a	Fill	Fill of [3321]	2.60	1.84	0.43	13.59	n/a	11
WSHF04	3340	n/a	Fill	Fill of [3316]	2.40	1.70	0.21	13.53	n/a	6
WSHF04	3341	3341	Cut	Construction cut for [3342]	1.70	0.30	0.35	13.13	13.06	6
WSHF04	3342	n/a	Fill	Fill of [3341] - post pad	1.70	0.30	0.35	13.13	n/a	6
WSHF04	3345	3345	Layer	Occupation layer	7.40	2.60	0.10	13.71	n/a	6
WSHF04	3350	3350	Cut	Robber trench	0.94	0.96	0.22	13.43	13.21	6
WSHF04	3351	n/a	Fill	Fill of [3350]	0.94	0.96	0.22	13.43	n/a	6
WSHF04	3353	3353	Layer	Occupation layer?	2.50	2.93	0.03	13.66	n/a	5
WSHF04	3384	n/a	Fill	Fill of [3385]	2.94	1.75	0.36	13.71	n/a	3
WSHF04	3385	3385	Cut	Pit	2.94	1.75	0.36	13.71	13.17	3
WSHF04	3394	3394	Cut	Construction cut for [3395]	1.60	0.60	0.33	13.53	13.20	3
WSHF04	3395	n/a	Fill	Fill of [3394] - post pad	1.60	0.60	0.33	13.53	n/a	3
WSHF04	3400	n/a	Fill	Fill of [3401]	2.50	1.30	0.15	13.50	n/a	10
WSHF04	3401	3401	Cut	Pit	2.50	1.30	0.15	13.65	13.50	10
WSHF04	3416	n/a	Fill	Fill of [3443]	3.90	1.50	0.43	13.65	n/a	6
WSHF04	3417	n/a	Fill	Fill of [3443]	1.60	1.20	0.09	13.22	n/a	6
WSHF04	3420	n/a	Fill	Fill of [3421]	2.20	1.60	0.80	13.64	n/a	7
WSHF04	3421	3421	Cut	Pit	2.20	1.60	0.80	13.64	12.79	7
WSHF04	3422	n/a	Fill	Fill of [3423]	0.80	0.40	0.30	13.53	n/a	6
WSHF04	3423	3423	Cut	Pit	0.80	0.40	0.30	13.53	13.18	6
WSHF04	3433	n/a	Fill	Fill of [3443]	1.40	0.70	0.20	12.85	n/a	6
WSHF04	3434	n/a	Fill	Fill of [3443]	2.30	1.25	0.28	13.13	n/a	6
WSHF04	3443	3443	Cut	Pit	1.60	1.40	1.10	13.65	12.55	6
WSHF04	3453	n/a	Fill	Fill of [3454]	2.40	1.40	0.50	12.93	n/a	5
WSHF04	3454	3454	Cut	Pit	2.40	2.20	0.50	12.93	12.43	5
WSHF04	3462	3462	Cut	Pit	1.20	1.26	0.45	13.55	13.08	7
WSHF04	3463	n/a	Fill	Fill of [3462]	1.20	1.26	0.40	13.55	n/a	7
WSHF04	3464	3464	Cut	Construction cut for [3499]	4.03	2.70	0.99	13.67	12.68	7
WSHF04	3465	n/a	Fill	Fill of [3464]	4.03	2.70	0.99	13.67	n/a	7
WSHF04	3466	n/a	Fill	Fill of [3454]	2.40	2.20	0.40	12.83	n/a	5
WSHF04	3467	n/a	Fill	Fill of [3468]	1.40	0.50	0.20	13.21	n/a	6
WSHF04	3468	3468	Cut	Pit	1.40	0.50	0.56	13.57	13.01	6
WSHF04	3469	3469	Cut	Pit	0.82	0.76	0.40	13.29	13.12	7
WSHF04	3470	n/a	Fill	Fill of [3469]	0.82	0.76	0.40	13.29	n/a	7
WSHF04	3481	n/a	Fill	Fill of [3485] - oven collapse	0.65	0.65	0.40	13.62	n/a	3
WSHF04	3482	n/a	Fill	Fill of [3485] - oven Wall	0.80	0.80	0.35	13.62	n/a	3

WSHF04	3483	n/a	Fill	Fill of [3485] - oven floor	0.65	0.65	0.05	13.33	n/a	3
WSHF04	3484	n/a	Fill	Fill of [3485] - oven backfill	1.40	1.40	0.40	13.65	n/a	3
WSHF04	3485	3485	Cut	Construction cut for [3482]	1.50	2.10	0.35	13.64	13.28	3
WSHF04	3499	3499	Masonry	Well within [3464]	1.37	1.25	0.99	13.53	13.33	7
WSHF04	3500	n/a	Fill	Fill of [3499]	0.66	0.46	0.13	13.53	13.33	7
WSHF04	3501	n/a	Fill	Fill of [3502]	1.10	2.90	0.40	13.59	n/a	10
WSHF04	3502	3502	Cut	Ditch	1.10	2.90	0.40	13.59	13.19	10
WSHF04	3528	n/a	Layer	Burnt natural - below oven [3482]	1.60	0.80	0.04	13.28	n/a	3
WSHF04	3529	n/a	Fill	Fill of [3485] - oven residue	0.80	0.20	0.10	13.37	n/a	3
WSHF04	3552	3552	Layer	Natural brickearth	14.80	16.60	n/a	13.50	n/a	1
WSHF04	4088	n/a	Layer	Burnt natural - below oven [3482]	1.60	1.20	0.04	13.28	n/a	3
WSHF04	4100	n/a	Fill	Fill of [4102]	0.75	0.80	0.25	13.43	n/a	3
WSHF04	4101	n/a	Fill	Fill of [4102]	0.35	0.80	0.26	13.23	n/a	3
WSHF04	4102	4102	Cut	Posthole	0.75	0.80	0.51	13.58	13.07	3

Table 7: Area A4 Northwest

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	984	985	Layer	Natural brickearth?	n/a	n/a	0.30	13.40	n/a	1
WSHF04	992	n/a	Fill	Fill of [993]	0.46	0.20	n/a	13.75	n/a	6
WSHF04	993	993	Cut	Grave containing [3560]	0.46	0.20	n/a	13.75	n/a	6
WSHF04	2834	n/a	Fill	Fill of [2836]	2.00	1.86	0.20	13.74	n/a	10
WSHF04	2835	n/a	Fill	Fill of [2836]	2.00	1.86	0.16	13.54	n/a	10
WSHF04	2836	2836	Cut	Pit	2.00	1.86	0.37	13.74	13.37	10
WSHF04	2837	n/a	Fill	Fill of [2838]	1.24	1.24	0.43	13.76	n/a	9
WSHF04	2838	2838	Cut	Pit	1.24	1.24	0.43	13.76	13.33	9
WSHF04	2859	2859	layer	Gardensoil	7.50	7.20	0.20	13.90	13.80	9
WSHF04	2861	n/a	Layer	Burnt natural around [2836]	2.00	1.86	0.05	13.74	n/a	3
WSHF04	2874	n/a	Fill	Fill of [2875]	1.07	1.52	0.16	13.86	n/a	6
WSHF04	2875	2875	Cut	Pit?	1.07	1.52	0.16	13.86	13.70	6
WSHF04	2880	n/a	Fill	Fill of [2881]	0.59	0.54	0.30	13.33	n/a	5
WSHF04	2881	2881	Cut	Posthole	0.59	0.54	0.30	13.33	13.03	5
WSHF04	2883	n/a	Fill	Fill of [2885]	0.40	0.70	0.60	13.73	n/a	13
WSHF04	2884	2884	Cut	Construction cut for [2885]	0.50	0.85	0.62	13.85	13.39	13
WSHF04	2885	2885	Masonry	Soak-away within [2885]	0.46	0.55	0.62	13.82	13.39	13
WSHF04	2886	n/a	Fill	Fill of [2884]	0.50	0.85	0.62	13.85	n/a	13
WSHF04	2887	n/a	Fill	Fill of [2885]	0.46	0.55	0.62	13.82	n/a	13
WSHF04	2888	2888	Cut	Construction cut for [2889]	0.80	0.70	0.50	13.92	13.42	13
WSHF04	2889	2889	Masonry	Soak-away within [2888]	0.60	0.60	0.38	13.87	13.42	13
WSHF04	2890	n/a	Fill	Fill of [2889]	0.60	0.60	0.38	13.92	n/a	13
WSHF04	2891	n/a	Fill	Fill of [2889]	0.60	0.60	0.38	13.92	n/a	13
WSHF04	2901	n/a	Fill	Fill of [2902]	2.80	2.80	0.48	13.51	n/a	11
WSHF04	2902	2902	Cut	Pit	2.80	2.80	0.48	13.51	13.03	11
WSHF04	2903	n/a	Fill	Fill of [2904]	0.37	0.85	0.12	13.76	n/a	6
WSHF04	2904	2904	Cut	Pit	0.37	0.85	0.12	13.76	13.54	6
WSHF04	2905	n/a	Fill	Fill of [2906]	0.90	1.20	0.34	13.83	n/a	10
WSHF04	2906	2906	Cut	Pit	0.90	1.20	0.34	13.83	13.49	10
WSHF04	2915	n/a	Fill	Fill of [2916]	2.60	0.96	0.54	13.46	n/a	7
WSHF04	2916	2916	Cut	Pit	2.60	0.96	0.54	13.46	12.92	7
WSHF04	2932	n/a	Fill	Fill of [2997]	1.60	2.10	0.10	13.33	n/a	10
WSHF04	2933	n/a	Fill	Fill of [2997]	1.20	0.50	0.10	13.31	n/a	10
WSHF04	2934	n/a	Fill	Fill of [2997]	1.80	1.70	0.50	13.31	n/a	10
WSHF04	2942	n/a	Fill	Fill of [2943]	1.50	1.50	0.85	13.60	n/a	11

WSHF04	2943	2943	Cut	Pit	1.50	1.50	0.85	13.60	12.75	11
WSHF04	2948	n/a	Fill	Fill of [2997]	1.60	2.00	0.60	13.23	n/a	10
WSHF04	2959	n/a	Fill	Fill of [2960]	1.49	1.20	0.39	13.52	n/a	7
WSHF04	2960	2960	Cut	Pit	1.49	1.20	0.54	13.52	13.13	7
WSHF04	2961	n/a	Fill	Fill of [2974]	1.36	1.10	0.55	13.89	n/a	13
WSHF04	2962	2962	Cut	Construction cut for [2974]	1.13	1.15	0.50	13.89	13.24	13
WSHF04	2971	n/a	Fill	Fill of [2973]	1.70	1.30	0.22	13.85	n/a	6
WSHF04	2972	n/a	Fill	Fill of [2973]	1.70	1.30	0.15	13.63	n/a	6
WSHF04	2973	2973	Cut	Pit	1.70	1.30	0.37	13.85	13.48	6
WSHF04	2974	2974	Masonry	Soak-away within [2962]	1.36	1.10	0.55	13.89	13.84	13
WSHF04	2977	n/a	Fill	Fill of [2960]	1.49	1.20	0.08	13.13	n/a	7
WSHF04	2993	n/a	Fill	Fill of [2994]	1.09	1.14	0.85	13.87	n/a	7
WSHF04	2994	2993	Cut	Posthole	1.09	1.14	0.85	13.87	13.02	7
WSHF04	2995	n/a	Fill	Fill of [2997]	0.80	1.85	0.10	13.41	n/a	10
WSHF04	2996	n/a	Fill	Fill of [2997]	1.60	2.10	0.53	13.31	n/a	10
WSHF04	2997	2997	Cut	Pit	1.70	2.20	1.20	13.31	12.11	10
WSHF04	3021	n/a	Fill	Fill of [3022]	0.55	0.55	0.22	13.72	n/a	6
WSHF04	3022	3022	Cut	Posthole	0.55	0.55	0.22	13.72	13.50	6
WSHF04	3028	n/a	Fill	Fill of [3029]	3.48	1.90	0.47	13.68	n/a	6
WSHF04	3029	3029	Cut	Beamslot	3.48	1.90	0.47	13.68	13.41	6
WSHF04	3039	n/a	Fill	Fill of [3040]	1.80	1.80	0.90	13.77	n/a	11
WSHF04	3040	3040	Cut	Pit	1.80	1.80	0.90	13.77	12.81	11
WSHF04	3041	n/a	Fill	Fill of [3042]	1.30	1.20	0.24	13.87	n/a	8
WSHF04	3042	3042	Cut	Pit	1.30	1.20	0.24	13.87	13.61	8
WSHF04	3043	n/a	Fill	Fill of [3044]	1.50	1.90	0.05	13.36	n/a	10
WSHF04	3044	3044	Cut	Pit	1.50	1.90	0.50	13.80	13.30	10
WSHF04	3045	n/a	Fill	Fill of [3067]	1.10	1.00	0.61	13.76	n/a	10
WSHF04	3046	n/a	Fill	Fill of [3067]	1.10	1.00	0.41	13.15	n/a	10
WSHF04	3052	n/a	Fill	Fill of [3054]	0.60	0.50	0.37	13.50	n/a	5
WSHF04	3053	3053	Cut	Construction cut for [3054]	4.00	5.70	0.37	13.50	13.13	4
WSHF04	3054	3054	Masonry	Well within [3053]	1.80	1.80	0.37	13.50	13.13	4
WSHF04	3055	n/a	Fill	Fill of [3056]	1.05	1.01	0.53	13.72	n/a	7
WSHF04	3056	3056	Cut	Pit	1.05	1.01	0.53	13.72	13.19	7
WSHF04	3059	n/a	Fill	Fill of [3060]	2.00	1.60	1.10	13.68	n/a	11
WSHF04	3060	3060	Cut	Pit	2.00	1.60	1.10	13.68	12.67	11
WSHF04	3061	3061	Layer	Gravel surface	2.30	1.10	0.05	13.81	13.73	5
WSHF04	3065	n/a	Fill	Fill of [3066]	1.13	1.31	0.28	13.76	n/a	6
WSHF04	3066	3066	Cut	Tree throw	1.13	1.31	0.28	13.76	13.48	6
WSHF04	3067	3067	Cut	Posthole	1.10	1.00	1.01	13.15	12.76	10
WSHF04	3082	n/a	Fill	Fill of [3083]	1.06	0.99	0.24	13.71	n/a	7
WSHF04	3083	3083	Cut	Pit	1.06	0.99	0.24	13.71	13.47	7
WSHF04	3092	n/a	Fill	Fill of [3093]	1.20	0.90	0.33	13.80	n/a	5
WSHF04	3093	3093	Cut	Pit	1.20	0.90	0.33	13.80	13.53	5
WSHF04	3096	n/a	Fill	Fill of [3097]	1.22	0.57	0.26	13.70	n/a	10
WSHF04	3097	3097	Cut	Gully	1.22	0.57	0.26	13.70	13.44	10
WSHF04	3099	n/a	Fill	Fill of [3100]	0.54	0.60	0.19	13.83	n/a	5
WSHF04	3100	3100	Cut	Posthole	0.54	0.60	0.19	13.83	13.64	5
WSHF04	3101	n/a	Fill	Fill of [3102]	1.50	0.88	0.30	13.78	n/a	10
WSHF04	3102	3102	Cut	Pit	1.50	0.88	0.30	13.78	13.48	10
WSHF04	3103	3103	Layer	Dump/levelling layer	3.80	7.50	0.40	13.74	13.43	10-13
WSHF04	3107	n/a	Fill	Fill of [3108]	1.50	1.20	0.25	13.84	n/a	13

WSHF04	3108	3108	Cut	Tree throw	1.50	1.20	0.25	13.84	13.59	13
WSHF04	3111	n/a	Layer	Occupation horizon	2.50	2.50	0.30	13.69	n/a	6
WSHF04	3112	n/a	Layer	Occupation horizon	2.80	2.80	0.20	13.22	n/a	6
WSHF04	3113	3113	Cut	Pit	3.00	3.00	1.50	13.51	11.66	5
WSHF04	3114	n/a	Fill	Fill of [3115]	0.76	0.80	0.47	13.74	n/a	6
WSHF04	3115	3115	Cut	Posthole	0.76	0.80	0.47	13.74	13.27	6
WSHF04	3116	n/a	Fill	Fill of [3118]	0.70	0.70	0.59	13.89	n/a	6
WSHF04	3117	3117	Fill	Fill of [3118] - packing	0.30	0.70	0.20	13.89	n/a	6
WSHF04	3118	3118	Cut	Posthole	0.70	0.70	0.59	13.89	13.30	6
WSHF04	3119	n/a	Layer	Burnt natural around [3044]	1.50	1.80	0.05	13.30	13.25	10
WSHF04	3120	3120	Layer	Gravel surface	3.00	2.50	0.12	13.73	n/a	6
WSHF04	3129	n/a	Fill	Fill of [3130]	1.52	1.18	0.24	13.88	n/a	11
WSHF04	3130	3130	Cut	Pit	2.30	1.52	0.77	13.88	13.01	11
WSHF04	3133	n/a	Fill	Fill of [3135]	0.90	0.70	0.20	13.83	n/a	5
WSHF04	3134	n/a	Fill	Fill of [3135]	0.60	1.00	0.30	13.66	n/a	5
WSHF04	3135	3135	Cut	Pit	1.00	1.20	0.48	13.83	13.35	5
WSHF04	3136	n/a	Fill	Fill of [3137]	0.45	0.36	0.13	13.68	n/a	6
WSHF04	3137	3137	Cut	Posthole	0.45	0.36	0.13	13.68	13.55	6
WSHF04	3138	n/a	Fill	Fill of [3139]	0.32	0.38	0.16	13.63	n/a	10
WSHF04	3139	3139	Cut	Posthole	0.32	0.38	0.16	13.63	13.47	10
WSHF04	3143	n/a	Fill	Fill of [3144]	0.86	0.82	0.20	13.49	n/a	13
WSHF04	3144	3144	Cut	Pit	0.86	0.73	0.20	13.49	13.29	13
WSHF04	3147	n/a	Fill	Fill of [3148]	1.84	1.26	0.15	13.77	n/a	7
WSHF04	3148	3148	Cut	Pit	1.84	1.26	0.15	13.77	13.58	7
WSHF04	3154	n/a	Fill	Fill of [3155]	0.70	0.50	0.17	13.70	n/a	6
WSHF04	3155	3155	Cut	Pit	0.70	0.50	0.17	13.70	13.53	6
WSHF04	3156	n/a	Fill	Fill of [3157]	0.60	0.85	0.35	13.47	n/a	6
WSHF04	3157	3157	Cut	Posthole	0.60	0.85	0.35	13.47	13.13	6
WSHF04	3158	n/a	Fill	Fill of [3159]	0.50	1.80	0.15	13.43	n/a	5
WSHF04	3159	3159	Cut	Beamslot	0.50	1.80	0.15	13.43	13.28	5
WSHF04	3169	n/a	Fill	Fill of [3170]	0.60	0.60	0.48	13.54	n/a	10
WSHF04	3170	3170	Cut	Posthole	0.60	0.60	0.48	13.54	13.06	10
WSHF04	3171	n/a	Fill	Fill of [3172]	0.20	0.50	0.25	13.61	n/a	5
WSHF04	3172	3172	Cut	Posthole	0.20	0.50	0.25	13.61	13.47	5
WSHF04	3173	n/a	Fill	Fill of [3180]	0.30	0.50	0.40	13.32	n/a	5
WSHF04	3174	3174	Cut	Posthole	0.30	0.50	0.40	13.32	12.85	5
WSHF04	3175	n/a	Fill	Fill of [3180]	0.60	0.95	0.40	13.89	n/a	5
WSHF04	3176	n/a	Fill	Fill of [3180]	0.60	0.95	0.15	13.32	n/a	5
WSHF04	3177	n/a	Fill	Fill of [3180]	0.60	0.95	0.10	13.18	n/a	5
WSHF04	3178	n/a	Fill	Fill of [3180]	0.60	0.95	0.15	13.08	n/a	5
WSHF04	3179	n/a	Fill	Fill of [3180]	0.60	0.95	0.15	12.93	n/a	5
WSHF04	3180	3180	Cut	Posthole	0.65	1.00	0.94	13.72	12.78	5
WSHF04	3181	n/a	Fill	Fill of [3182]	0.46	0.43	0.15	13.46	n/a	5
WSHF04	3182	3182	Cut	Posthole	0.46	0.43	0.15	13.46	13.31	5
WSHF04	3183	n/a	Fill	Fill of [3130]	1.52	1.12	0.77	13.78	n/a	11
WSHF04	3193	n/a	Fill	Fill of [3194]	0.30	0.30	0.12	13.67	n/a	6
WSHF04	3194	3194	Cut	Posthole	0.30	0.30	0.12	13.67	13.55	6
WSHF04	3197	n/a	Fill	Fill of [3198]	0.38	0.38	0.35	13.76	n/a	13
WSHF04	3198	3198	Cut	Posthole	0.38	0.38	0.35	13.76	13.41	13
WSHF04	3200	n/a	Fill	Fill of [3201]	0.50	0.50	0.33	13.81	n/a	6
WSHF04	3201	3201	Cut	Posthole	0.50	0.50	0.33	13.81	13.48	6

WSHF04	3204	3204	Layer	Redeposited brickearth	1.50	1.10	0.10	13.89	13.89	5
WSHF04	3211	n/a	Skeleton	Neonate within [3213]	n/a	n/a	n/a	13.65	13.62	6
WSHF04	3212	n/a	Fill	Fill of [3213]	0.58	0.21	0.11	13.69	n/a	6
WSHF04	3213	3213	Cut	Grave containing [3211]	0.58	0.21	0.11	13.69	13.56	6
WSHF04	3216	n/a	Fill	Fill of [3217]	0.47	0.54	0.33	13.66	n/a	6
WSHF04	3217	3217	Cut	Posthole	0.47	0.54	0.33	13.66	13.33	6
WSHF04	3223	n/a	Fill	Fill of [3224]	2.30	2.15	0.60	13.80	n/a	9
WSHF04	3224	3224	Cut	Pit	2.30	2.15	0.60	13.80	13.21	9
WSHF04	3231	n/a	Fill	Fill of [3232]	0.42	0.39	0.26	13.66	n/a	11
WSHF04	3232	3232	Cut	Posthole	0.42	0.39	0.26	13.66	13.40	11
WSHF04	3255	n/a	Fill	Fill of [3257]	0.90	1.20	1.05	13.73	n/a	11
WSHF04	3256	n/a	Fill	Fill of [3257]	0.90	1.20	0.30	12.68	n/a	11
WSHF04	3257	3257	Cut	Pit	0.90	1.20	1.35	13.73	12.68	11
WSHF04	3306	n/a	Fill	Fill of [3307]	1.94	1.32	0.22	13.72	n/a	7
WSHF04	3307	3307	Cut	Pit	1.94	1.32	0.22	13.72	13.50	7
WSHF04	3308	n/a	Fill	Fill of [3309]	0.65	0.62	0.53	13.72	n/a	6
WSHF04	3309	3309	Cut	Posthole	0.65	0.62	0.53	13.72	13.19	6
WSHF04	3312	n/a	Fill	Fill of [3313]	1.50	1.70	1.00	13.84	n/a	7
WSHF04	3313	3313	Cut	Pit	1.50	1.70	1.00	13.84	12.90	7
WSHF04	3343	n/a	Fill	Fill of [3344]	1.90	3.00	0.14	13.69	n/a	6
WSHF04	3344	3344	Cut	Beamslot	1.90	3.00	0.14	13.69	13.46	6
WSHF04	3376	n/a	Fill	Fill of [3377]	1.00	1.10	0.65	13.65	n/a	6
WSHF04	3377	3377	Cut	Posthole	1.00	1.10	0.65	13.65	13.00	6
WSHF04	3457	n/a	Fill	Fill of [3458]	0.50	0.37	0.12	13.62	n/a	6
WSHF04	3458	3458	Cut	Posthole	0.50	0.37	0.12	13.62	13.50	6
WSHF04	3505	3505	Layer	Gravel surface	1.30	10.00	0.40	13.66	13.38	6
WSHF04	3506	3505	Layer	Gravel surface	1.30	1.00	0.30	13.66	13.61	6
WSHF04	3507	3505	Layer	Gravel surface	3.40	2.30	0.10	13.70	n/a	6
WSHF04	3508	3505	Layer	Gravel surface	1.80	3.20	0.29	13.75	13.46	6
WSHF04	3509	3505	Layer	Gravel surface	2.60	1.75	0.11	13.67	n/a	6
WSHF04	3510	3505	Layer	Gravel surface	1.80	1.50	0.12	13.72	13.71	5
WSHF04	3513	3513; 3505	Layer	Gravel surface	5.00	8.00	0.15	13.85	13.72	6
WSHF04	3515	3515	Layer	Gravel surface	3.70	2.50	0.07	13.79	13.72	6
WSHF04	3516	3516	Layer	Gravel surface	2.00	3.15	0.13	13.85	13.66	6
WSHF04	3518	3518	Layer	Gravel surface	3.10	3.10	0.35	13.68	n/a	6
WSHF04	3527	3527	Layer	Gravel surface	5.80	3.20	0.10	13.83	n/a	6
WSHF04	3532	3505	Layer	Gravel surface	1.80	5.00	0.15	13.89	n/a	6
WSHF04	3533	3505	Layer	Gravel surface	1.40	3.20	0.15	13.89	n/a	5
WSHF04	3560	n/a	Skeleton	Neonate within [993]	n/a	n/a	n/a	13.75	n/a	6
WSHF04	3577	n/a	Fill	Fill of [3578] - foundation deposit	0.45	0.43	0.21	13.64	n/a	6
WSHF04	3578	3578	Cut	Pit	0.45	0.43	0.21	13.64	13.43	6
WSHF04	3584	3584	Layer	Redeposited brickearth	2.20	1.54	0.12	13.64	13.57	5
WSHF04	3586	3586	Fill	Fill of [3578] - pot and dog burial	0.22	0.22	0.23	13.66	13.43	6
WSHF04	3589	3505	Layer	Gravel surface	1.32	3.95	0.10	13.74	n/a	6
WSHF04	3599	3599	Layer	Occupation layer	3.70	2.50	0.24	13.73	13.49	5
WSHF04	3600	n/a	Fill	Fill of [3601]	0.56	0.58	0.25	13.59	n/a	6
WSHF04	3601	3601	Cut	Pit	0.56	0.58	0.25	13.59	13.34	6
WSHF04	3630	3630	Layer	Gravel surface	5.00	6.70	0.25	13.64	n/a	5
WSHF04	3652	n/a	Skeleton	Neonate within [3698]	n/a	n/a	n/a	13.82	13.71	6
WSHF04	3655	n/a	Fill	Fill of [3666]	3.80	0.88	0.32	13.80	n/a	6
WSHF04	3666	3666	Cut	Beamslot	3.80	0.88	0.32	13.80	13.48	6

WSHF04	3672	3672	Layer	Redeposited brickearth	2.00	1.10	0.04	13.78	n/a	5
WSHF04	3673	n/a	Fill	Foundation pad within [3674]	0.80	3.00	0.25	13.80	n/a	5
WSHF04	3674	3674	Cut	Construction cut for [3674]	0.80	3.00	0.25	13.80	13.53	5
WSHF04	3675	n/a	Fill	Fill of [3676]	0.70	0.70	0.14	13.74	n/a	5
WSHF04	3676	3676	Cut	Pit	0.70	0.70	0.14	13.74	13.60	5
WSHF04	3678	n/a	Fill	Fill of [3679]	0.42	0.80	0.24	13.65	n/a	6
WSHF04	3679	3679	Cut	Pit	0.42	0.80	0.24	13.65	13.43	6
WSHF04	3680	3680	Layer	Gravel surface	0.60	1.54	0.24	13.74	13.50	6
WSHF04	3681	3681	Layer	Redeposited brickearth	2.50	1.42	0.06	13.67	n/a	6
WSHF04	3682	3682	Layer	Redeposited brickearth	1.10	1.20	0.09	13.78	n/a	5
WSHF04	3683	n/a	Fill	Fill of [3684]	0.64	0.58	0.15	13.65	n/a	5
WSHF04	3684	3684	Cut	Posthole	0.64	0.58	0.15	13.65	13.50	5
WSHF04	3689	n/a	Fill	Fill of [3690]	0.66	0.54	0.16	13.64	n/a	6
WSHF04	3690	3690	Cut	Posthole	0.66	0.54	0.16	13.64	13.52	6
WSHF04	3695	n/a	Fill	Fill of [3696]	0.16	0.17	0.13	13.68	n/a	5
WSHF04	3696	3696	Cut	Posthole	0.16	0.17	0.13	13.68	13.55	5
WSHF04	3697	n/a	Fill	Fill of [3698]	0.50	0.39	0.11	13.82	n/a	6
WSHF04	3698	3698	Cut	Grave containing [3652]	0.50	0.39	0.11	13.82	13.71	6
WSHF04	3699	n/a	Fill	Fill of [3113]	3.00	3.00	1.50	13.50	n/a	5
WSHF04	3701	3701	Layer	Gravel surface	1.04	0.74	0.60	13.69	13.63	5
WSHF04	3708	n/a	Fill	Fill of [3709]	0.75	0.50	0.25	13.57	n/a	6
WSHF04	3709	3709	Cut	Posthole	0.75	0.50	0.25	13.57	13.33	6
WSHF04	3713	n/a	Fill	Fill of [3714]	0.84	0.90	0.57	13.62	n/a	5
WSHF04	3714	3714	Cut	Posthole?	0.84	0.80	0.57	13.62	13.05	5
WSHF04	3716	n/a	Fill	Fill of [3717]	0.32	0.28	0.16	13.61	n/a	5
WSHF04	3717	3717	Cut	Posthole	0.32	0.28	0.16	13.61	13.45	5
WSHF04	3725	n/a	Fill	Fill of [3726]	0.80	1.24	0.09	13.47	n/a	5
WSHF04	3726	3726	Cut	Pit	0.80	1.24	0.50	13.47	12.97	3
WSHF04	3730	3730	Layer	Redeposited brickearth	4.40	5.18	0.08	13.62	13.55	5
WSHF04	3739	n/a	Fill	Fill of [3744]	0.30	0.20	0.04	13.63	n/a	6
WSHF04	3740	n/a	Skeleton	Neonate within [3744]	n/a	n/a	n/a	13.63	13.59	6
WSHF04	3741	n/a	Fill	Fill of [3113]	3.00	3.00	0.30	13.50	n/a	5
WSHF04	3742	3742	Layer	Gravel surface	2.50	2.30	0.20	13.46	13.42	5
WSHF04	3744	3744	Cut	Grave containing [3740]	0.30	0.20	0.04	13.63	13.59	6
WSHF04	3751	n/a	Fill	Fill of [3752]	2.00	1.20	0.19	13.55	n/a	3
WSHF04	3752	3752	Cut	Pit	2.00	1.20	0.19	13.55	13.36	3
WSHF04	3762	3762	Layer	Gravel surface	0.64	1.10	0.14	13.51	n/a	5
WSHF04	3763	3763	Layer	Gravel surface	1.60	2.00	0.13	13.66	13.65	5
WSHF04	3764	3764	Layer	Redeposited brickearth	1.50	2.50	0.18	13.80	13.55	5
WSHF04	3765	n/a	Fill	Fill of [3766]	1.50	0.70	0.30	13.46	n/a	4
WSHF04	3766	3766	Cut	Pit	1.50	0.70	0.30	13.46	13.11	4
WSHF04	3771	3771	Layer	Gravel surface	4.00	1.80	0.15	13.77	n/a	5
WSHF04	3773	3773	Layer	Burnt horizon	2.04	2.03	0.09	13.65	n/a	5
WSHF04	3782	3782	Layer	Gravel surface	1.92	1.72	0.12	13.58	13.56	5
WSHF04	3792	3792	Layer	Burnt horizon	1.20	1.47	0.07	13.59	n/a	5
WSHF04	3801	n/a	Fill	Fill of [3802]	3.05	3.10	0.56	13.59	n/a	5
WSHF04	3802	3802	Cut	Construction cut for [2882]	3.05	3.10	0.56	13.59	13.03	5
WSHF04	3810	3810	Fill	Fill of [4073] - oven wall	0.84	0.57	0.06	13.51	n/a	5
WSHF04	3811	n/a	Fill	Fill of [4073] - oven wall	0.84	0.40	0.13	13.51	n/a	5
WSHF04	3814	3814	Layer	Dump/levelling layer	2.00	1.60	0.15	13.79	n/a	5
WSHF04	3815	3815	Layer	Gravel surface	2.90	3.40	0.15	13.82	n/a	4

WSHF04	3816	3816	Layer	Gravel surface?	3.00	3.80	0.20	13.84	n/a	5
WSHF04	3817	n/a	Fill	Fill of [4073] - oven wall	0.78	0.40	0.13	13.51	n/a	5
WSHF04	3818	n/a	Fill	Fill of [4073] - oven floor	0.38	0.58	0.03	13.48	n/a	5
WSHF04	3820	n/a	Fill	Fill of [3822] - oven wall	1.20	1.00	0.40	13.64	13.17	4
WSHF04	3821	n/a	Fill	Fill of [3822] - oven collapse	1.00	0.75	0.30	13.49	n/a	5
WSHF04	3822	3822	Cut	Construction cut for [3820]	1.20	1.00	0.45	13.49	12.96	4
WSHF04	3824	n/a	Fill	Fill of [4097]	0.86	0.94	0.11	13.53	n/a	5
WSHF04	3827	3827	Layer	Redeposited brickearth	2.10	1.00	0.16	13.65	13.49	5
WSHF04	3832	n/a	Fill	Fill of [3113]	1.80	1.60	0.50	12.44	n/a	5
WSHF04	3845	3845	Layer	Redeposited brickearth	3.50	3.90	0.07	13.60	13.53	5
WSHF04	3867	n/a	Fill	Fill of [3868]	0.70	0.32	0.06	13.61	n/a	5
WSHF04	3868	3867	Cut	Pit	0.70	0.32	0.06	13.61	13.55	5
WSHF04	3881	n/a	Fill	Fill of [3882]	0.30	1.20	0.16	13.52	n/a	5
WSHF04	3882	3882	Cut	Gully?	0.30	1.20	0.16	13.52	13.36	5
WSHF04	3883	n/a	Layer	Burnt horizon	1.00	0.70	0.20	13.44	13.43	5
WSHF04	3884	3884	fill	Fill of [3886] - oven collapse	1.66	0.66	0.19	13.61	n/a	5
WSHF04	3885	n/a	Fill	Fill of [3886] - oven collapse	1.66	0.68	0.12	13.42	n/a	5
WSHF04	3886	3886	Cut	Construction cut for [3886]	1.66	0.68	0.36	13.61	13.25	5
WSHF04	3891	n/a	Fill	Fill of [3892]	0.90	0.90	0.23	13.50	n/a	5
WSHF04	3892	3892	Cut	Pit	0.90	0.90	0.23	13.50	13.27	5
WSHF04	3893	n/a	Fill	Fill of [4031]	1.20	0.60	0.80	13.49	n/a	5
WSHF04	3898	3898	Layer	Redeposited brickearth	2.20	3.20	0.18	13.81	13.62	5
WSHF04	3899	n/a	Skeleton	Neonate within [3900]	n/a	n/a	n/a	13.62	13.61	5
WSHF04	3900	3900	Cut	Grave containing [3899]	0.45	0.30	0.10	13.64	13.55	5
WSHF04	3901	3901	Layer	Redeposited brickearth	2.54	3.20	0.09	13.64	13.50	5
WSHF04	3902	3902	Layer	Gravel surface	1.35	1.45	0.04	13.47	n/a	5
WSHF04	3903	n/a	Fill	Fill of [3904]	1.40	1.56	0.36	13.52	n/a	5
WSHF04	3904	3904	Cut	Pit	1.40	1.56	0.46	13.52	13.06	5
WSHF04	3905	n/a	Fill	Fill of [3904]	1.40	1.56	0.10	13.42	n/a	5
WSHF04	3906	n/a	Fill	Fill of [3907]	0.80	0.70	0.15	13.70	n/a	5
WSHF04	3907	3907	Cut	Pit?	0.80	0.70	0.15	13.70	13.55	5
WSHF04	3912	n/a	Fill	Fill of [3900]	0.45	0.30	0.10	13.64	n/a	5
WSHF04	3919	n/a	Fill	Fill of [3920]	0.58	0.46	0.11	13.72	n/a	4
WSHF04	3920	3920	Cut	Posthole	0.58	0.46	0.11	13.72	13.61	4
WSHF04	3921	n/a	Fill	Fill of [3922]	3.60	2.00	1.00	13.53	n/a	3
WSHF04	3922	3922	Cut	Pit	3.60	2.00	1.00	13.53	12.53	3
WSHF04	3923	3923	Layer	Burnt horizon	8.50	3.80	0.12	13.86	n/a	5
WSHF04	3926	n/a	Fill	Fill of [3726]	0.80	1.24	0.08	13.38	n/a	5
WSHF04	3927	n/a	Fill	Fill of [3726]	0.80	1.24	0.10	13.30	n/a	5
WSHF04	3928	n/a	Fill	Fill of [3726]	0.80	1.24	0.04	13.20	n/a	3
WSHF04	3930	n/a	Fill	Fill of [3726]	0.80	1.24	0.14	13.16	n/a	3
WSHF04	3941	n/a	Fill	Fill of [3958]	1.75	0.86	0.32	13.58	n/a	5
WSHF04	3942	n/a	Fill	Fill of [3958]	0.90	0.60	0.10	13.22	n/a	5
WSHF04	3943	3943	Layer	Gravel surface	1.90	0.50	0.05	13.54	13.51	4
WSHF04	3956	3956	Layer	Gravel surface	2.50	1.40	0.10	13.60	n/a	5
WSHF04	3957	n/a	Fill	Fill of [3958]	1.60	0.70	0.20	13.07	n/a	5
WSHF04	3958	3958	Cut	Pit	1.75	0.86	0.70	13.58	12.90	5
WSHF04	3982	3982	Cut	Construction cut for [3985]	2.00	1.10	0.11	13.48	13.24	3
WSHF04	3983	3985	Fill	Fill of [3982] - oven wall	0.98	0.20	0.08	13.55	13.49	3
WSHF04	3984	3985	Fill	Fill of [3892] - oven base	2.00	1.10	0.11	13.49	13.42	3
WSHF04	3985	3985	Fill	Fill of [3892] - oven floor	0.88	0.50	0.05	13.48	n/a	3

WSHF04	3987	n/a	Skeleton	Neonate within [3990]	n/a	n/a	n/a	13.46	13.44	4
WSHF04	3988	n/a	Skeleton	Neonate within [3990]	n/a	n/a	n/a	13.46	13.44	4
WSHF04	3989	n/a	Fill	Fill of [3990]	0.60	0.26	0.10	13.57	n/a	4
WSHF04	3990	3990	Cut	Grave containing [3987 & 3988]	0.60	0.26	0.10	13.57	13.46	4
WSHF04	3991	n/a	Fill	Fill of [3993]	2.00	1.75	0.18	13.62	n/a	4
WSHF04	3992	n/a	Fill	Fill of [3993]	1.80	1.10	0.65	13.39	n/a	4
WSHF04	3993	3993	Cut	Pit	2.00	1.75	0.65	13.66	13.00	4
WSHF04	3994	n/a	Fill	Fill of [3995]	2.90	2.90	0.09	13.23	n/a	4
WSHF04	3995	3995	Cut	Pit	2.90	2.90	0.09	13.23	13.14	4
WSHF04	4031	4031	Cut	Pit	1.20	0.60	0.80	13.49	12.75	5
WSHF04	4035	n/a	Fill	Fill of [4036]	1.04	0.92	0.40	13.44	n/a	5
WSHF04	4036	4036	Cut	Pit	1.04	0.92	0.40	13.44	13.34	5
WSHF04	4039	n/a	Fill	Fill of [4040]	1.54	1.74	0.43	13.52	n/a	5
WSHF04	4040	4040	Cut	Pit	1.54	1.74	0.43	13.52	13.09	5
WSHF04	4065	n/a	Fill	Fill of [4066]	0.84	0.82	0.09	13.45	n/a	3
WSHF04	4066	4066	Cut	Pit	0.84	0.82	0.09	13.45	13.36	3
WSHF04	4069	4069	Fill	Foundation pad? within [4070]	1.90	2.20	0.25	13.77	n/a	5
WSHF04	4070	4070	Cut	Construction cut for [4069]	1.90	2.20	0.25	13.77	13.53	5
WSHF04	4071	4071	Fill	Fill of [4073] - oven base	0.76	0.58	0.07	13.45	n/a	5
WSHF04	4072	4072	Fill	Fill of [4073] - oven base	0.82	0.74	0.07	13.36	n/a	5
WSHF04	4073	4073	Cut	Construction cut for [3818]	0.86	1.28	0.20	13.49	13.24	5
WSHF04	4079	4079	layer	Redeposited brickearth	5.30	8.50	0.12	13.67	n/a	4
WSHF04	4080	n/a	Fill	Fill of [4081]	1.86	1.00	0.20	13.30	12.60	3
WSHF04	4081	4081	Cut	Pit	1.86	1.00	0.20	13.30	12.60	3
WSHF04	4082	n/a	Fill	Fill of [4083]	2.10	1.00	0.62	13.32	n/a	3
WSHF04	4083	4083	Cut	Pit	2.10	1.00	0.62	13.32	12.70	3
WSHF04	4085	n/a	Fill	Fill of [4097] - packing	0.86	0.94	0.09	13.38	n/a	5
WSHF04	4096	4096	Fill	Fill of [3892] - packing	0.50	0.60	0.20	13.45	n/a	3
WSHF04	4097	4097	Cut	Pit	0.86	1.00	0.20	13.53	13.29	5
WSHF04	4113	n/a	Fill	Fill of [4114] - foundation deposit	0.44	0.38	0.07	13.32	n/a	5
WSHF04	4114	4114	Cut	Pit	0.44	0.38	0.07	13.32	13.25	5
WSHF04	4134	n/a	Fill	Fill of [3886] - oven backfill	1.66	0.68	0.05	13.30	n/a	5
WSHF04	4156	4156	Layer	Redeposited brickearth	10.80	8.20	0.25	13.67	13.62	3
WSHF04	4193	4193	Layer	Gravel surface	3.00	2.00	0.28	13.64	n/a	3b-4
WSHF04	4195	4195	layer	Gravel surface	0.70	2.70	0.30	13.76	n/a	4
WSHF04	4212	4212	Layer	Redeposited brickearth	2.80	1.80	0.25	13.53	n/a	5
WSHF04	4213	n/a	Fill	Fill of [4214] - surface	2.10	0.98	0.13	13.46	n/a	3
WSHF04	4214	4214	Cut	Ground consolidation?	2.10	0.98	0.13	13.46	13.33	3
WSHF04	4221	4221	Layer	Internal surface	1.30	1.40	0.07	13.49	13.34	3
WSHF04	4222	4222	Fill	Fill of [3822] - oven base	0.60	0.90	0.11	13.39	13.28	4
WSHF04	4227	4227	Layer	Gravel surface	1.00	1.80	0.10	13.33	n/a	5
WSHF04	4228	4228	Layer	Gravel surface	0.86	0.92	0.10	13.49	n/a	5
WSHF04	4230	4230	fill	Fill of [3822] - oven floor	1.05	0.70	0.12	13.19	13.18	4
WSHF04	4231	n/a	Fill	Fill of [3053]	4.00	5.70	0.37	13.13	n/a	5
WSHF04	4244	n/a	Fill	Fill of [4245]	0.40	0.50	0.05	13.28	n/a	3
WSHF04	4245	4245	Cut	Grave containing [4246]	0.40	0.50	0.05	13.28	13.23	3
WSHF04	4246	4246	Skeleton	Neonate within [4245]	n/a	n/a	n/a	13.28	13.26	3
WSHF04	4258	4259	Fill	Fill of [4259] - metalworkers tray?	0.90	0.40	n/a	13.43	n/a	3
WSHF04	4259	4259	Cut	Pit?	0.90	0.40	n/a	13.43	n/a	3
WSHF04	4265	4265	Masonry	Threshold	0.30	0.60	0.20	13.48	13.42	3
WSHF04	4266	4266	Layer	Redeposited brickearth	3.00	3.20	0.20	13.71	n/a	2-4

WSHF04	4267	n/a	Fill	Fill of [4268]	0.38	0.44	0.03	13.48	n/a	3
WSHF04	4268	4268	Cut	Posthole	0.38	0.44	0.03	13.48	13.45	3
WSHF04	4275	4275	Layer	Occupation layer	2.20	3.00	0.06	13.48	n/a	3
WSHF04	4282	4282	Layer	Redeposited brickearth	2.90	1.20	n/a	13.50	13.39	5
WSHF04	4283	n/a	Fill	foundation pad	1.90	0.50	0.06	13.48	n/a	3
WSHF04	4284	4284	Cut	Construction cut for [4283]	1.90	0.50	0.06	13.48	13.37	3
WSHF04	4293	n/a	Fill	Fill of [4294] - foundation deposit	0.30	0.25	0.02	13.37	n/a	3
WSHF04	4294	4294	Cut	Pit	0.30	0.25	0.02	13.37	13.35	3
WSHF04	4295	n/a	Fill	Fill of [4296]	0.45	0.60	0.24	13.45	n/a	3
WSHF04	4296	4296	Cut	Posthole	0.45	0.60	0.24	13.45	13.21	3
WSHF04	4297	4297	Fill	Fill of [4299] - oven base	0.70	0.40	0.05	13.42	13.37	4
WSHF04	4298	n/a	Fill	Fill of [4299] - oven collapse	0.70	0.40	0.07	13.42	n/a	4
WSHF04	4299	4299	Cut	Construction cut for [4297]	0.80	0.50	0.10	13.42	13.32	4
WSHF04	4300	n/a	Fill	Fill of [4304]	1.40	1.04	0.07	13.28	n/a	3
WSHF04	4301	n/a	Fill	Fill of [4304]	1.40	1.04	0.03	13.21	n/a	3
WSHF04	4302	n/a	Fill	Fill of [4304]	1.40	1.04	0.07	13.18	n/a	3
WSHF04	4303	n/a	Fill	Fill of [4304]	1.40	1.04	0.04	13.11	n/a	3
WSHF04	4304	4304	Cut	Pit	1.40	1.04	0.21	13.28	13.07	3
WSHF04	4305	4305	Layer	Gravel surface	0.36	0.86	0.06	13.53	13.50	3
WSHF04	4316	n/a	Fill	Fill of [4317]	0.54	1.28	0.46	13.53	n/a	5
WSHF04	4317	4317	Cut	Pit	0.54	1.28	0.46	13.53	13.07	5
WSHF04	4318	n/a	Fill	Fill of [4319]	1.30	0.70	0.29	13.48	n/a	3
WSHF04	4319	4319	Cut	Pit	1.30	0.20	0.29	13.48	13.19	3
WSHF04	4320	n/a	Fill	Fill of [4321]	3.54	3.12	0.47	13.46	n/a	3
WSHF04	4321	4321	Cut	Pit	3.54	3.12	0.47	13.46	12.99	3
WSHF04	4325	n/a	Layer	Redeposited brickearth	9.40	7.40	0.30	13.42	n/a	3
WSHF04	4331	n/a	Fill	Fill of [4333]	2.20	1.90	0.35	13.43	n/a	3
WSHF04	4332	4332	Fill	Fill of [4333] - basket?	0.60	1.58	0.03	13.29	n/a	3
WSHF04	4333	4333	Cut	Pit	1.90	2.20	0.35	13.43	13.08	3
WSHF04	4334	n/a	Fill	Fill of [3054]	1.80	1.80	0.37	13.13	n/a	4
WSHF04	4335	n/a	Fill	Fill of [4336]	0.74	0.76	n/a	13.12	n/a	5
WSHF04	4336	4336	Cut	Pit	0.74	0.76	n/a	13.12	n/a	5
WSHF04	4337	n/a	Fill	Fill of [4338]	0.90	0.90	n/a	13.15	n/a	3
WSHF04	4338	4338	Cut	Pit	0.90	0.90	n/a	13.15	n/a	3

Table 8: Area B1

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	964	n/a	Fill	Fill of [1580]	2.30	1.00	0.17	13.52	n/a	13
WSHF04	989	1764	Cut	Construction cut for [1764]	1.21	0.26	0.59	13.62	12.87	13
WSHF04	1500	n/a	Fill	Fill of [1506]	1.40	0.90	0.90	13.78	n/a	11
WSHF04	1501	n/a	Layer	Gardensoil	n/a	n/a	0.40	14.31	n/a	12
WSHF04	1502	n/a	Fill	Fill of [1504]	1.10	1.65	0.80	13.76	n/a	13
WSHF04	1503	n/a	Fill	Fill of [1504]	1.10	1.65	0.20	12.99	n/a	13
WSHF04	1504	1504	Cut	Pit	2.20	1.80	1.00	13.76	12.76	13
WSHF04	1505	n/a	Fill	Fill of [1506]	1.40	0.90	0.90	13.74	n/a	11
WSHF04	1506	1506	Cut	Pit	1.40	0.90	0.90	13.74	12.89	11
WSHF04	1507	n/a	Fill	Fill of [1504]	1.00	1.80	1.00	13.76	n/a	13
WSHF04	1508	1504	Masonry	Pier within [1504]	0.23	0.22	0.30	13.16	n/a	13
WSHF04	1509	1504	Masonry	Pier within [1504]	0.23	0.22	0.30	13.21	n/a	13
WSHF04	1510	1504	Masonry	Pier within [1504]	0.23	0.22	0.30	13.13	n/a	13
WSHF04	1511	n/a	Fill	Fill of [1512]	1.76	1.76	1.22	13.80	n/a	13
WSHF04	1512	1512	Cut	Construction cut for [1589]?	1.76	1.76	1.22	13.80	12.58	13
WSHF04	1513	n/a	Fill	Fill of [1514]	0.96	0.96	0.56	13.50	n/a	13
WSHF04	1514	1514	Masonry	Well within [1515]	1.20	1.20	0.56	13.50	n/a	13
WSHF04	1515	1515	Cut	Construction cut for [1514]	0.96	0.96	0.56	13.50	12.94	13
WSHF04	1516	n/a	Fill	Fill of [1517]	0.60	0.78	0.80	13.38	n/a	13
WSHF04	1517	1518	Masonry	Well within [1518]	1.68	1.28	0.86	13.38	n/a	13
WSHF04	1518	1518	Cut	Construction cut for [1517]	1.68	1.28	0.86	13.38	12.82	13
WSHF04	1529	n/a	Fill	Fill of [1531]	0.10	0.10	1.20	13.59	n/a	13
WSHF04	1530	1530	Masonry	Well within [1531]	1.20	1.20	1.20	13.59	n/a	13
WSHF04	1531	1531	Cut	Construction cut for [1530]	1.60	1.60	1.20	13.59	12.36	13
WSHF04	1532	n/a	Fill	Fill of [1534]	1.68	1.32	1.20	13.59	n/a	13
WSHF04	1533	1533	Masonry	Well within [1534]	1.28	1.10	1.20	13.59	n/a	13
WSHF04	1534	1534	Cut	Construction cut for [1533]	1.68	1.32	1.20	13.60	12.44	13
WSHF04	1538	n/a	Fill	Fill of [1539]	1.31	1.45	0.38	13.52	n/a	13
WSHF04	1539	1539	Cut	Pit	1.31	1.45	0.38	13.52	13.14	13
WSHF04	1540	n/a	Fill	Fill of [1543]	0.70	0.50	0.48	13.74	n/a	13
WSHF04	1541	n/a	Fill	Fill of [1543]	0.95	0.60	0.10	13.26	n/a	13
WSHF04	1542	1542	Masonry	Soak-away within [1543]	0.95	0.60	0.58	13.74	13.26	13
WSHF04	1543	1543	Cut	Construction cut for [1542]	0.95	0.60	0.58	13.74	13.16	13
WSHF04	1546	n/a	Fill	Fill of [1547]	0.90	0.80	0.70	13.76	n/a	13
WSHF04	1547	1547	Masonry	Well within [1549]	1.03	1.03	0.70	13.76	n/a	13
WSHF04	1548	n/a	Fill	Fill of [1549]	0.05	0.05	0.70	13.76	n/a	13
WSHF04	1549	1549	Cut	Construction cut for [1547]	1.35	1.40	0.70	13.76	13.06	13
WSHF04	1556	n/a	Fill	Fill of [1557]	1.10	1.35	0.72	13.64	n/a	13
WSHF04	1557	1556	Cut	Pit	1.10	1.35	0.72	13.64	12.92	13
WSHF04	1558	n/a	Fill	Fill of [1559]	2.92	1.80	0.74	13.84	n/a	13
WSHF04	1559	1559	Cut	Pit	2.92	1.80	0.74	13.84	13.10	13
WSHF04	1560	1518	Masonry	Soak-away within [1518]	1.00	0.80	0.86	13.38	n/a	13
WSHF04	1561	n/a	Fill	Fill of [1562]	0.78	0.94	0.10	13.84	n/a	13
WSHF04	1562	1562	Masonry	Foundation pad within [1559]	1.10	1.32	0.12	13.84	n/a	13
WSHF04	1563	1563	Masonry	Soak-away within [1559]	2.92	0.30	0.74	13.70	13.30	13
WSHF04	1565	n/a	Fill	Fill of [1568]	0.40	0.90	0.80	13.75	n/a	13
WSHF04	1566	1566	Masonry	Soak-away within [1568]	1.36	1.20	0.80	13.60	n/a	13
WSHF04	1567	n/a	Fill	Fill of [1568]	0.60	0.50	0.80	13.75	n/a	13
WSHF04	1568	1568	Cut	Construction cut for [1566]	1.80	0.90	0.80	13.75	12.89	13

WSHF04	1573	n/a	Fill	Fill of [1518]	1.68	1.28	0.56	13.38	n/a	13
WSHF04	1574	n/a	Fill	Fill of [1575]	1.50	2.00	0.70	13.77	n/a	13
WSHF04	1575	1575	Cut	Pit	1.50	2.00	0.70	13.77	13.04	13
WSHF04	1578	n/a	Fill	Fill of [1579]	1.40	0.45	0.20	13.55	n/a	10
WSHF04	1579	1579	Cut	Pit	1.40	0.45	0.20	13.55	13.36	10
WSHF04	1580	1580	Cut	Construction cut for [964]	2.30	1.00	0.17	13.52	13.35	13
WSHF04	1581	n/a	Fill	Fill of [1582]	1.50	0.50	0.15	13.55	n/a	11
WSHF04	1582	1582	Cut	Pit	1.50	0.60	0.16	13.55	13.35	11
WSHF04	1585	n/a	Fill	Fill of [1586]	0.85	0.78	0.46	13.60	n/a	10
WSHF04	1586	1586	Cut	Pit	0.85	0.78	0.46	13.60	13.14	10
WSHF04	1587	n/a	Fill	Fill of [1515]	1.36	1.36	0.56	13.50	n/a	13
WSHF04	1588	1588	Masonry	Well within [1512]	1.24	1.24	1.00	13.58	n/a	13
WSHF04	1589	n/a	Fill	Fill of [1512]	2.00	2.00	1.22	13.80	n/a	13
WSHF04	1590	n/a	Fill	Fill of [1591]	0.80	2.22	1.14	13.76	n/a	11
WSHF04	1591	1591	Cut	Pit	0.80	2.22	1.14	13.76	12.62	11
WSHF04	1592	n/a	Fill	Fill of [1593]	1.00	0.60	0.12	13.52	n/a	7
WSHF04	1593	1593	Cut	Pit	1.00	0.60	0.12	13.52	13.40	7
WSHF04	1594	n/a	Fill	Fill of [1595]	0.80	0.83	0.10	13.75	n/a	13
WSHF04	1595	1595	Cut	Pit	0.80	0.83	0.10	13.75	13.65	13
WSHF04	1596	n/a	Fill	Fill of [1597]	0.34	0.95	0.11	13.79	n/a	13
WSHF04	1597	1597	Cut	Pit	0.34	0.95	0.11	13.79	13.68	13
WSHF04	1598	n/a	Fill	Fill of [1600]	1.20	0.50	0.35	13.56	n/a	10
WSHF04	1599	n/a	Fill	Fill of [1600]	1.20	0.50	0.40	13.56	n/a	10
WSHF04	1600	1600	Cut	Pit	1.20	0.50	0.75	13.56	12.78	10
WSHF04	1601	1601	Layer	Dump/levelling layer	0.50	0.60	0.15	13.66	n/a	10-14
WSHF04	1606	n/a	Fill	Fill of [1607]	3.10	1.00	0.42	13.80	n/a	12
WSHF04	1607	1607	Cut	Pit	3.10	1.00	0.42	13.80	13.38	12
WSHF04	1608	n/a	Fill	Fill of [1609]	0.90	1.82	0.51	13.82	n/a	11
WSHF04	1609	1609	Cut	Pit	0.90	1.82	0.51	13.82	13.21	11
WSHF04	1610	n/a	Fill	Fill of [1611]	0.70	1.00	0.25	13.51	n/a	7
WSHF04	1611	1611	Cut	Pit	0.70	1.00	0.25	13.51	13.26	7
WSHF04	1612	n/a	Fill	Fill of [1613]	0.98	0.97	0.65	13.78	n/a	11
WSHF04	1613	1613	Cut	Pit	0.98	0.97	0.65	13.78	13.13	11
WSHF04	1616	n/a	Fill	Fill of [1617]	1.00	1.00	0.30	13.59	n/a	11
WSHF04	1617	1617	Cut	Pit	1.00	1.00	0.30	13.59	13.28	11
WSHF04	1618	n/a	Fill	Fill of [1619]	1.60	1.80	0.50	13.52	n/a	10
WSHF04	1619	1619	Cut	Pit	1.60	1.80	0.50	13.52	12.99	10
WSHF04	1620	n/a	Fill	Fill of [1621]	1.20	0.30	0.34	13.23	n/a	7
WSHF04	1621	1621	Cut	Pit	1.20	0.30	0.34	13.23	12.80	7
WSHF04	1622	n/a	Fill	Fill of [1623]	0.40	0.70	0.12	13.47	n/a	10
WSHF04	1623	1623	Cut	Pit	0.40	0.70	0.12	13.47	13.35	10
WSHF04	1624	n/a	Fill	Fill of [1625]	1.95	1.95	0.75	13.51	n/a	6
WSHF04	1625	1625	Cut	Pit	1.95	1.95	0.75	13.51	12.78	6
WSHF04	1629	n/a	Fill	Fill of [1630]	0.38	0.38	0.09	13.56	n/a	7
WSHF04	1630	1630	Cut	Posthole	0.38	0.38	0.09	13.56	13.47	7
WSHF04	1631	n/a	Fill	Fill of [1632]	0.20	0.20	0.09	13.54	n/a	7
WSHF04	1632	1632	Cut	Posthole?	0.20	0.20	0.09	13.54	13.45	7
WSHF04	1633	n/a	Fill	Fill of [1634]	1.04	0.94	0.35	13.54	n/a	7
WSHF04	1634	1634	Cut	Pit	1.04	0.94	0.35	13.54	13.19	7
WSHF04	1637	n/a	Fill	Fill of [1638]	2.90	1.75	0.73	13.63	n/a	10
WSHF04	1638	1638	Cut	Pit	2.90	1.75	0.73	13.63	12.90	10

WSHF04	1639	n/a	Fill	Fill of [1640]	1.00	0.40	0.20	13.60	n/a	10
WSHF04	1640	1640	Cut	Pit	1.00	0.40	0.20	13.60	13.43	10
WSHF04	1641	n/a	Fill	Fill of [1642]	0.90	0.50	0.45	13.57	n/a	7
WSHF04	1642	1642	Cut	Pit	0.90	0.50	0.45	13.57	13.12	7
WSHF04	1643	n/a	Fill	Fill of [1644]	0.40	0.40	0.15	13.16	n/a	5
WSHF04	1644	1644	Cut	Posthole	0.40	0.40	0.15	13.16	13.03	5
WSHF04	1645	n/a	Fill	Fill of [1647]	0.80	0.30	0.24	13.28	n/a	6
WSHF04	1646	n/a	Fill	Fill of [1647]	0.80	0.30	0.34	13.04	n/a	6
WSHF04	1647	1647	Cut	Pit	0.90	0.30	0.58	13.28	12.70	6
WSHF04	1648	n/a	Fill	Fill of [1649]	0.36	0.36	0.04	13.53	n/a	5
WSHF04	1649	1639	Cut	Posthole	0.36	0.36	0.04	13.53	13.49	5
WSHF04	1650	n/a	Fill	Fill of [1652]	0.90	0.40	0.42	13.67	n/a	13
WSHF04	1651	1651	Masonry	Soak-away within [1652]	0.90	0.40	0.42	13.72	n/a	13
WSHF04	1652	1652	Cut	Construction cut for [1651]	0.90	0.40	0.42	13.67	13.25	13
WSHF04	1653	n/a	Fill	Fill of [1654]	0.80	0.80	0.71	13.52	n/a	13
WSHF04	1654	1654	Masonry	Soak-away within [1656]	1.00	1.00	0.70	13.52	12.81	13
WSHF04	1655	n/a	Fill	Fill of [1656]	2.00	1.65	0.82	13.57	n/a	13
WSHF04	1656	1656	Cut	Construction cut for [1654]	2.00	1.65	0.82	13.57	12.75	13
WSHF04	1657	1657	Layer	Inter-cutting features	3.20	5.00	0.10	13.63	n/a	11
WSHF04	1661	n/a	Fill	Fill of [1662]	2.00	0.65	0.71	13.64	n/a	7
WSHF04	1662	1662	Cut	Pit	2.00	0.65	0.71	13.64	12.93	7
WSHF04	1663	n/a	Fill	Fill of [1664]	0.70	0.50	0.80	13.80	n/a	7
WSHF04	1664	1664	Cut	Pit	0.70	0.50	0.80	13.80	12.99	10
WSHF04	1665	n/a	Fill	Fill of [1666]	0.20	0.20	0.30	13.43	n/a	10
WSHF04	1666	1666	Cut	Pit	0.20	0.20	0.30	13.43	13.13	10
WSHF04	1667	n/a	Fill	Fill of [1668]	0.40	0.15	0.13	12.92	n/a	5
WSHF04	1668	1668	Cut	Posthole?	0.40	0.15	0.13	12.92	12.79	5
WSHF04	1669	n/a	Fill	Fill of [1670]	1.80	1.80	0.80	13.59	n/a	11
WSHF04	1670	1670	Cut	Pit	1.80	1.80	0.80	13.59	12.75	11
WSHF04	1671	n/a	Fill	Fill of [1672]	1.02	0.77	0.42	13.47	n/a	10
WSHF04	1672	1672	Cut	Pit	1.02	0.77	0.42	13.47	13.45	10
WSHF04	1673	n/a	Fill	Fill of [1678]	1.00	0.48	0.13	13.59	n/a	13
WSHF04	1674	n/a	Fill	Fill of [1675]	0.60	1.40	0.72	13.46	n/a	10
WSHF04	1675	1675	Cut	Pit	0.60	1.40	0.72	13.46	12.74	10
WSHF04	1676	n/a	Fill	Fill of [1677]	1.40	0.60	1.00	13.82	n/a	10
WSHF04	1677	1677	Cut	Pit	1.40	0.70	1.00	13.82	12.64	10
WSHF04	1678	1678	Cut	Pit	1.00	0.48	0.13	13.59	13.45	13
WSHF04	1679	n/a	Fill	Fill of [1680]	1.20	0.76	0.23	13.79	n/a	10
WSHF04	1680	1680	Cut	Pit	1.50	1.00	0.50	13.79	13.21	10
WSHF04	1681	n/a	Fill	Fill of [1682]	0.50	0.40	0.80	13.48	n/a	11
WSHF04	1682	1682	Cut	Posthole	0.50	0.40	0.80	13.48	12.69	11
WSHF04	1683	n/a	Fill	Fill of [1684]	0.98	0.43	0.10	13.61	n/a	5
WSHF04	1684	1684	Cut	Pit	0.98	0.43	0.10	13.61	13.51	5
WSHF04	1685	n/a	Fill	Fill of [1686]	1.95	6.00	0.30	13.81	n/a	12
WSHF04	1686	1686	Cut	Pit	1.95	6.00	0.30	13.81	13.49	12
WSHF04	1687	n/a	Fill	Fill of [1688]	0.14	0.50	0.18	13.54	n/a	5
WSHF04	1688	1688	Cut	Pit	0.14	0.50	0.18	13.54	13.36	5
WSHF04	1689	n/a	Fill	Fill of [1690]	0.51	0.40	0.50	13.61	n/a	10
WSHF04	1690	1690	Cut	Pit	0.51	0.40	0.50	13.61	13.11	10
WSHF04	1693	n/a	Fill	Fill of [1694]	0.46	0.61	0.18	13.51	n/a	4
WSHF04	1694	1694	Cut	Posthole	0.46	0.61	0.18	13.51	13.33	4

WSHF04	1695	n/a	Fill	Fill of [1696]	1.90	1.62	1.02	13.84	n/a	11
WSHF04	1696	1696	Cut	Pit	1.90	1.62	1.02	13.84	12.82	11
WSHF04	1697	n/a	Fill	Fill of [1698]	0.24	1.90	0.30	13.54	n/a	11
WSHF04	1698	1698	Cut	Pit	0.24	1.90	0.30	13.54	13.20	11
WSHF04	1699	n/a	Fill	Fill of [1700]	0.58	0.40	0.16	13.42	n/a	11
WSHF04	1700	1700	Cut	Pit	0.58	0.40	0.16	13.42	13.26	7
WSHF04	1701	n/a	Fill	Fill of [1702]	1.11	1.12	0.30	13.32	n/a	5
WSHF04	1702	1702	Cut	Pit	1.11	1.12	0.30	13.32	13.02	5
WSHF04	1703	n/a	Fill	Fill of [1704]	0.50	0.50	0.20	13.52	n/a	10
WSHF04	1704	1704	Cut	Pit	0.50	0.50	0.20	13.52	13.31	10
WSHF04	1705	n/a	Fill	Fill of [1706]	0.50	0.44	0.20	13.22	n/a	6
WSHF04	1706	1706	Cut	Posthole	0.50	0.44	0.20	13.22	13.02	6
WSHF04	1707	1707	Layer	Dump/levelling layer	1.30	1.50	0.14	13.54	n/a	7
WSHF04	1711	n/a	Fill	Fill of [1680]	1.50	1.20	0.50	13.79	n/a	10
WSHF04	1715	n/a	Fill	Fill of [1716]	1.75	1.41	0.54	13.36	n/a	5
WSHF04	1716	1716	Cut	Pit	1.75	1.41	0.54	13.36	12.82	5
WSHF04	1717	n/a	Fill	Fill of [1718]	1.00	1.70	0.25	13.54	n/a	10
WSHF04	1718	1718	Cut	Pit	1.00	1.70	0.25	13.54	13.19	10
WSHF04	1719	1719	Layer	Dump/levelling layer	1.80	2.20	0.20	13.49	n/a	6-7
WSHF04	1720	n/a	Fill	Fill of [1721]	1.40	0.90	0.50	13.55	n/a	10
WSHF04	1721	1721	Cut	Pit	1.40	0.90	0.50	13.55	13.07	10
WSHF04	1724	n/a	Fill	Fill of [1725]	0.80	0.60	0.52	13.82	n/a	10
WSHF04	1725	1725	Cut	Pit	0.80	0.60	0.52	13.82	13.30	10
WSHF04	1726	n/a	Fill	Fill of [1727]	1.02	0.68	0.56	13.36	n/a	6
WSHF04	1727	1727	Cut	Pit	1.02	0.68	0.56	13.36	12.80	6
WSHF04	1728	n/a	Fill	Fill of [1729]	1.00	1.80	1.12	13.79	n/a	11
WSHF04	1729	1729	Cut	Pit	1.00	1.80	1.12	13.79	12.67	11
WSHF04	1730	n/a	Fill	Fill of [1731]	0.75	0.72	0.17	13.30	n/a	6
WSHF04	1731	1731	Cut	Pit	0.75	0.72	0.17	13.30	13.13	6
WSHF04	1732	n/a	Fill	Fill of [1733]	2.40	1.70	0.75	13.51	n/a	10
WSHF04	1733	1733	Cut	Pit	2.40	1.70	0.75	13.51	12.80	10
WSHF04	1734	n/a	Fill	Fill of [1735]	1.20	0.60	0.15	13.53	n/a	7
WSHF04	1735	1735	Cut	Pit	1.20	0.60	0.15	13.53	13.29	7
WSHF04	1736	n/a	Fill	Fill of [1737]	0.60	1.95	0.88	13.46	n/a	5
WSHF04	1737	1737	Cut	Pit	0.60	1.95	0.88	13.46	12.58	5
WSHF04	1738	n/a	Fill	Fill of [1739]	0.80	0.60	0.50	13.46	n/a	5
WSHF04	1739	1739	Cut	Posthole	0.80	0.60	0.50	13.46	12.98	5
WSHF04	1740	n/a	Fill	Fill of [1741]	2.00	0.40	0.40	13.33	n/a	6
WSHF04	1741	1741	Cut	Pit	2.00	0.40	0.40	13.33	12.91	6
WSHF04	1744	1744	Layer	Dump/levelling layer	4.35	2.00	0.16	13.82	13.66	11
WSHF04	1745	n/a	Fill	Fill of [1746]	1.96	2.16	0.99	13.77	n/a	10
WSHF04	1746	1746	Cut	Pit	1.96	2.16	0.99	13.77	12.78	10
WSHF04	1747	n/a	Fill	Fill of [1748]	1.10	2.46	1.00	13.79	n/a	12
WSHF04	1748	1748	Cut	Construction cut for [1795]	1.10	2.46	1.00	13.79	12.76	12
WSHF04	1751	n/a	Fill	Fill of [1752]	1.09	1.18	0.45	13.34	n/a	6
WSHF04	1752	1752	Cut	Pit	1.09	1.18	0.45	13.34	12.84	6
WSHF04	1757	n/a	Fill	Fill of [1758]	1.30	1.10	0.50	13.46	n/a	6
WSHF04	1758	1758	Cut	Pit	1.30	1.10	0.50	13.46	12.96	6
WSHF04	1761	n/a	Fill	Fill of [989]	0.71	0.23	0.36	13.62	n/a	13
WSHF04	1762	n/a	Fill	Fill of [989]	0.71	0.23	0.44	13.31	n/a	13
WSHF04	1763	n/a	Fill	Fill of [989]	0.35	0.23	0.02	12.96	n/a	13

WSHF04	1764	1764	Masonry	Soak-away within [989]	1.21	0.26	0.59	13.62	12.87	13
WSHF04	1766	n/a	Fill	Fill of [1767]	0.50	0.40	0.64	13.63	n/a	5
WSHF04	1767	1767	Cut	Posthole	0.50	0.40	0.64	13.63	12.99	5
WSHF04	1768	n/a	Fill	Fill of [1769]	3.50	3.80	1.10	13.90	n/a	5
WSHF04	1769	1769	Cut	Pit	3.50	3.80	1.10	13.90	12.80	5
WSHF04	1770	n/a	Fill	Fill of [1771]	0.79	1.51	0.38	13.87	n/a	4
WSHF04	1771	1771	Cut	Pit	0.79	1.51	0.38	13.87	13.49	4
WSHF04	1774	n/a	Fill	Fill of [1775]	0.43	0.72	0.23	13.64	n/a	3
WSHF04	1775	1775	Cut	Pit	0.43	0.72	0.23	13.64	13.41	3
WSHF04	1778	n/a	Fill	Fill of [989]	0.02	0.02	0.59	13.62	n/a	13
WSHF04	1779	n/a	Fill	Fill of [1780]	1.20	2.52	0.25	13.54	n/a	3
WSHF04	1780	1780	Cut	Ground consolidation?	1.20	2.52	0.25	13.72	13.47	3
WSHF04	1785	n/a	Fill	Fill of [1786]	0.38	0.48	0.17	13.50	n/a	3
WSHF04	1786	1786	Cut	Posthole	0.38	0.48	0.17	13.50	13.33	3
WSHF04	1787	n/a	Fill	Fill of [1788]	0.40	0.40	0.23	13.46	n/a	6
WSHF04	1788	1788	Cut	Posthole	0.40	0.40	0.23	13.46	13.23	6
WSHF04	1789	n/a	Fill	Fill of [1790]	0.20	0.20	0.37	13.51	n/a	6
WSHF04	1790	1790	Cut	Posthole	0.20	0.20	0.37	13.51	13.14	6
WSHF04	1791	n/a	Fill	Fill of [1792]	0.40	0.30	0.20	13.48	n/a	6
WSHF04	1792	1792	Cut	Posthole	0.40	0.30	0.20	13.48	13.28	6
WSHF04	1795	1795	Masonry	Wall within [1748]	1.10	2.46	1.00	13.81	12.80	12
WSHF04	1796	n/a	Fill	Fill of [1797]	0.39	0.41	0.20	13.50	n/a	3
WSHF04	1797	1797	Cut	Posthole	0.39	0.41	0.20	13.50	13.30	3
WSHF04	1808	n/a	Fill	Fill of [1809]	1.43	0.38	0.90	13.65	n/a	11
WSHF04	1809	1809	Cut	Pit	1.43	0.38	0.90	13.65	12.75	11
WSHF04	1812	n/a	Fill	Fill of [1813]	0.39	0.31	0.15	13.57	n/a	3
WSHF04	1813	1813	Cut	Posthole	0.39	0.31	0.15	13.57	13.42	3
WSHF04	1824	n/a	Fill	Fill of [1825]	0.46	0.45	0.21	13.52	n/a	3
WSHF04	1825	1825	Cut	Posthole	0.46	0.45	0.21	13.52	13.31	3
WSHF04	1826	n/a	Fill	Fill of [1827]	1.20	0.51	0.46	13.60	n/a	13
WSHF04	1827	1827	Cut	Pit	1.20	0.51	0.46	13.60	13.14	13
WSHF04	1830	n/a	Fill	Fill of [1831]	0.52	0.68	0.20	13.49	n/a	3
WSHF04	1831	1831	Cut	Pit	0.52	0.68	0.20	13.49	13.29	3
WSHF04	1833	n/a	Fill	Fill of [1834]	1.12	1.14	0.72	13.47	n/a	13
WSHF04	1834	1834	Masonry	Well within [1856]	1.38	1.38	0.72	13.47	12.75	13
WSHF04	1835	n/a	Fill	Fill of [1836]	1.30	1.36	0.64	13.68	n/a	11
WSHF04	1836	1836	Cut	Pit	1.30	1.36	0.64	13.68	12.78	11
WSHF04	1837	1837	Layer	Dump/levelling layer	1.20	1.00	0.30	13.81	n/a	12
WSHF04	1838	n/a	Fill	Fill of [1836]	0.60	0.60	0.25	13.26	n/a	11
WSHF04	1839	n/a	Fill	Fill of [1836]	1.03	1.05	0.24	13.04	n/a	11
WSHF04	1840	n/a	Fill	Fill of [1841]	1.69	0.85	0.63	13.36	n/a	5
WSHF04	1841	1841	Cut	Pit	1.69	0.85	0.63	13.36	12.73	5
WSHF04	1843	n/a	Fill	Fill of [1844]	0.40	0.40	0.19	13.33	n/a	6
WSHF04	1844	1844	Cut	Posthole	0.40	0.40	0.19	13.33	13.16	6
WSHF04	1845	n/a	Fill	Fill of [1846]	0.60	0.80	0.30	13.47	n/a	7
WSHF04	1846	1846	Cut	Posthole	0.60	0.80	0.30	13.47	13.17	7
WSHF04	1847	n/a	Fill	Fill of [1848]	0.80	0.80	0.20	13.39	n/a	6
WSHF04	1848	1846	Cut	Posthole	0.80	0.80	0.20	13.39	13.19	6
WSHF04	1849	n/a	Fill	Fill of [1850]	0.80	0.80	0.30	13.39	n/a	6
WSHF04	1850	1846	Cut	Posthole	0.80	0.80	0.30	13.39	13.09	6
WSHF04	1851	n/a	Fill	Fill of [1852]	2.50	1.40	0.60	13.38	n/a	6

WSHF04	1852	1852	Cut	Pit	2.50	1.40	0.60	13.38	12.78	6
WSHF04	1853	n/a	Fill	Fill of [1854]	0.80	0.80	0.30	13.39	n/a	6
WSHF04	1854	1846	Cut	Posthole	0.80	0.80	0.30	13.39	13.09	6
WSHF04	1855	n/a	Fill	Fill of [1856]	0.25	0.25	0.72	13.47	n/a	13
WSHF04	1856	1856	Cut	Construction cut for [1834]	1.76	1.40	0.72	13.47	12.75	13
WSHF04	1858	n/a	Fill	Fill of [1860]	0.33	0.77	0.28	13.39	n/a	5
WSHF04	1859	n/a	Fill	Fill of [1860]	0.33	0.77	0.34	13.11	n/a	5
WSHF04	1860	1852	Cut	Pit	0.33	0.77	0.62	13.39	12.77	5
WSHF04	1865	1865	Layer	Intercutting features	2.20	5.60	0.10	13.55	n/a	6
WSHF04	1867	n/a	Fill	Fill of [1868]	1.19	0.63	0.24	13.64	n/a	10
WSHF04	1868	1868	Cut	Pit	1.19	0.63	0.24	13.64	13.40	10
WSHF04	1872	n/a	Fill	Fill of [1873]	0.76	1.30	0.72	13.63	n/a	11
WSHF04	1873	1873	Cut	Posthole?	0.76	1.30	0.72	13.63	12.91	11
WSHF04	1888	n/a	Fill	Fill of [1889]	1.00	1.20	0.30	13.34	n/a	6
WSHF04	1889	1889	Cut	Pit	1.00	1.20	0.30	13.34	13.01	6
WSHF04	1891	n/a	Fill	Fill of [1892]	0.80	1.00	0.20	13.62	n/a	11
WSHF04	1892	1892	Cut	Pit	1.80	2.00	1.06	13.62	12.68	11
WSHF04	1893	n/a	Fill	Fill of [1894]	0.22	0.82	0.14	13.58	n/a	6
WSHF04	1894	1894	Cut	Pit?	0.22	0.82	0.14	13.58	13.44	6
WSHF04	1895	n/a	Fill	Fill of [1896]	0.72	0.41	0.09	13.62	n/a	7
WSHF04	1896	1896	Cut	Pit	0.72	0.41	0.09	13.62	13.53	7
WSHF04	1899	n/a	Fill	Fill of [1900]	0.58	0.24	0.29	13.51	n/a	5
WSHF04	1900	1900	Cut	Posthole	0.58	0.24	0.29	13.51	13.28	5
WSHF04	1901	n/a	Fill	Fill of [1902]	2.40	1.60	0.50	13.31	n/a	4
WSHF04	1902	1902	Cut	Pit	2.40	1.60	0.50	13.31	12.75	4
WSHF04	1903	n/a	Fill	Fill of [1905]	0.60	1.20	0.60	13.85	n/a	10
WSHF04	1904	n/a	Fill	Fill of [1905]	0.60	1.20	0.52	13.45	n/a	10
WSHF04	1905	1905	Cut	Pit	0.60	1.20	0.92	13.85	12.93	10
WSHF04	1906	n/a	Fill	Fill of [1892]	1.70	2.15	0.20	13.42	n/a	11
WSHF04	1921	n/a	Fill	Fill of [1922]	2.00	2.50	0.45	13.26	n/a	6
WSHF04	1922	1922	Cut	Pit	2.00	2.50	0.45	13.26	12.82	6
WSHF04	1923	n/a	Fill	Fill of [1924]	1.00	0.90	0.56	13.47	n/a	13
WSHF04	1924	1924	Cut	Pit	1.00	0.90	0.56	13.47	12.86	13
WSHF04	1925	1925	Masonry	Soak-away within [1928]	1.70	1.40	0.60	13.49	12.89	13
WSHF04	1926	n/a	Fill	Fill of [1925]	1.40	1.10	0.60	13.49	n/a	13
WSHF04	1927	n/a	Fill	Fill of [1928]	0.15	0.15	0.60	13.49	n/a	13
WSHF04	1928	1928	Cut	Construction cut for [1925]	2.03	1.68	0.60	13.49	12.94	13
WSHF04	1933	n/a	Fill	Fill of [1892]	0.80	1.00	0.54	13.22	n/a	11
WSHF04	1934	1934	Layer	Dump/levelling layer?	2.70	3.56	0.10	13.80	13.64	7-10
WSHF04	1935	n/a	Fill	Fill of [1936]	0.74	1.20	0.34	13.70	n/a	7
WSHF04	1936	1936	Cut	Pit	0.74	1.20	0.34	13.70	13.36	7
WSHF04	1946	n/a	Fill	Fill of [1947]	2.00	2.40	1.00	13.85	n/a	10
WSHF04	1947	1947	Cut	Pit	2.00	2.40	1.00	13.85	12.80	10
WSHF04	1948	n/a	Fill	Fill of [1949]	1.10	1.10	0.94	13.86	n/a	10
WSHF04	1949	1949	Cut	Pit?	1.10	1.10	0.94	13.86	12.93	10
WSHF04	1950	n/a	Fill	Fill of [1951]	1.60	1.00	0.10	13.55	n/a	7
WSHF04	1951	1951	Cut	Pit?	1.60	1.00	0.10	13.55	13.44	7
WSHF04	1953	n/a	Fill	Fill of [1954]	2.08	2.42	1.11	13.82	n/a	11
WSHF04	1954	1954	Cut	Pit	2.08	2.42	1.11	13.82	12.80	11
WSHF04	1955	n/a	Fill	Fill of [1956]	1.30	0.80	0.45	13.33	n/a	5
WSHF04	1956	1956	Cut	Pit	1.30	0.80	0.45	13.33	12.88	5

WSHF04	1961	1961	Layer	Dump/levelling layer?	5.10	5.00	0.24	13.57	n/a	5
WSHF04	1969	n/a	Fill	Fill of [1970]	0.95	1.10	0.55	13.35	n/a	10
WSHF04	1970	1970	Cut	Pit	0.95	1.10	0.55	13.35	12.79	10
WSHF04	1971	n/a	Fill	Fill of [1972]	0.50	0.70	0.50	13.34	n/a	5
WSHF04	1972	1972	Cut	Pit	0.50	0.70	0.50	13.34	12.81	5
WSHF04	1973	n/a	Fill	Fill of [1974]	0.90	0.80	0.30	13.17	n/a	4
WSHF04	1974	1974	Cut	Pit	0.90	0.80	0.30	13.17	12.86	4
WSHF04	1975	n/a	Fill	Fill of [1977]	0.75	0.75	0.25	13.53	n/a	12
WSHF04	1976	n/a	Fill	Fill of [1977]	0.80	0.85	0.64	13.30	n/a	12
WSHF04	1977	1977	Cut	Pit	0.80	0.85	0.89	13.53	12.66	12
WSHF04	1978	n/a	Fill	Fill of [1979]	0.80	0.80	0.80	13.56	n/a	13
WSHF04	1979	1979	Masonry	Soak-away within [1980]	1.25	1.20	0.80	13.39	12.70	13
WSHF04	1980	1980	Cut	Construction cut for [1980]	1.35	1.30	0.80	13.61	12.80	13
WSHF04	1981	n/a	Fill	Fill of [1980]	0.02	0.02	0.80	13.61	n/a	13
WSHF04	1984	n/a	Fill	Fill of [1985]	1.17	1.81	0.98	13.65	n/a	10
WSHF04	1985	1985	Cut	Robber trench	1.17	1.81	0.98	13.65	12.67	10
WSHF04	1986	n/a	Fill	Fill of [1512]	2.12	2.46	1.00	13.80	n/a	13
WSHF04	1993	n/a	Fill	Fill of [1994]	2.30	0.35	0.86	13.71	n/a	7
WSHF04	1994	1994	Cut	Robber trench?	2.30	0.35	0.86	13.71	12.83	7
WSHF04	1997	n/a	Fill	Fill of [1999]	0.92	0.81	0.44	13.68	n/a	11
WSHF04	1998	n/a	Fill	Fill of [2004]	0.54	0.25	0.92	13.68	n/a	11
WSHF04	1999	1999	Cut	Pit	0.92	0.81	0.44	13.68	13.24	11
WSHF04	2000	n/a	Fill	Fill of [2001] - oven backfill	1.00	1.10	0.50	13.36	n/a	5
WSHF04	2001	2001	Cut	Construction cut for [2637]	3.00	3.00	0.60	13.36	12.83	5
WSHF04	2004	2004	Cut	Posthole	0.54	0.25	0.92	13.68	12.80	11
WSHF04	2005	n/a	Fill	Fill of [2012]	0.63	1.45	0.62	13.44	n/a	10
WSHF04	2008	n/a	Fill	Fill of [2009]	3.34	2.30	0.34	13.34	n/a	5
WSHF04	2009	2009	Cut	Pit?	3.34	2.30	0.34	13.34	13.00	5
WSHF04	2010	n/a	Fill	Fill of [2001] - oven collapse	2.00	2.00	0.50	13.28	n/a	5
WSHF04	2011	n/a	Fill	Fill of [2056]	1.22	1.14	0.96	13.62	n/a	12
WSHF04	2012	2386	Cut	Robber trench?	0.63	1.45	0.62	13.44	12.82	10
WSHF04	2015	n/a	Fill	Fill of [2018]	1.20	1.40	0.29	13.69	n/a	6
WSHF04	2016	n/a	Fill	Fill of [2018]	0.90	1.00	0.10	12.68	n/a	6
WSHF04	2017	n/a	Fill	Fill of [2018]	1.20	1.40	0.72	13.40	n/a	6
WSHF04	2018	2018	Cut	Pit	1.20	1.40	1.10	13.83	12.58	6
WSHF04	2023	n/a	Fill	Fill of [2054]	2.08	2.42	1.11	13.89	n/a	11
WSHF04	2028	n/a	Fill	Fill of [1979]	0.25	0.10	0.50	13.23	n/a	13
WSHF04	2029	2029	Layer	Intercutting features	3.10	1.00	0.24	13.71	13.62	7
WSHF04	2030	n/a	Fill	Fill of [2031]	0.60	0.30	0.26	13.47	n/a	7
WSHF04	2031	2031	Cut	Posthole	0.60	0.30	0.26	13.47	13.21	7
WSHF04	2032	2032	layer	Dump/levelling layer	1.90	0.90	0.11	13.68	n/a	10
WSHF04	2036	2036	Masonry	Well within [2038]	1.20	1.10	0.62	13.62	13.00	14
WSHF04	2037	n/a	Fill	Fill of [2036]	0.73	0.60	0.50	13.62	n/a	14
WSHF04	2038	2038	Cut	Construction cut for [2036]	2.00	2.40	0.75	13.61	12.86	14
WSHF04	2039	n/a	Fill	Fill of [2036]	0.50	1.00	0.40	13.61	n/a	14
WSHF04	2051	n/a	Fill	Fill of [2052]	1.13	0.64	0.34	13.62	n/a	7
WSHF04	2052	2052	Cut	Tree throw?	1.13	0.64	0.34	13.62	13.26	7
WSHF04	2054	2054	Cut	Pit	2.08	2.42	1.11	13.89	12.78	11
WSHF04	2056	2056	Cut	Pit	1.22	1.14	0.96	13.62	12.68	12
WSHF04	2058	2058	Layer	Intercutting features	3.00	1.80	0.10	13.62	13.47	7
WSHF04	2059	n/a	Fill	Fill of [2060]	1.43	0.76	0.93	13.72	n/a	11

WSHF04	2060	2060	Cut	Pit	1.43	0.76	0.93	13.72	12.79	11
WSHF04	2064	n/a	Fill	Fill of [2066]	1.60	1.70	0.56	13.38	n/a	13
WSHF04	2065	n/a	Fill	Fill of [2067]	0.10	0.10	0.75	13.45	n/a	13
WSHF04	2066	2066	Masonry	Well within [2067]	1.90	1.45	0.65	13.38	12.82	13
WSHF04	2067	2066	Cut	Construction cut for [2066]	1.95	1.60	0.59	13.45	12.75	13
WSHF04	2068	n/a	Fill	Fill of [2069]	0.70	0.70	0.60	13.43	n/a	7
WSHF04	2069	2069	Cut	Posthole	0.70	0.70	0.60	13.43	12.86	7
WSHF04	2070	n/a	Fill	Fill of [2071]	0.80	0.80	0.28	13.56	n/a	7
WSHF04	2071	2071	Cut	Posthole	0.80	0.80	0.28	13.56	13.20	7
WSHF04	2072	2072	Layer	Burnt horizon	2.30	1.20	0.10	13.62	13.53	6
WSHF04	2083	2083	Layer	Gravel surface	3.40	11.54	0.35	13.81	13.67	6
WSHF04	2084	n/a	Fill	Fill of [2085]	1.60	1.75	0.60	13.46	n/a	9
WSHF04	2085	2085	Cut	Pit	1.60	1.75	0.60	13.46	12.87	9
WSHF04	2086	2083	Layer	Gravel surface	2.11	3.85	0.21	13.68	n/a	6
WSHF04	2088	2083	Layer	Gravel surface	0.59	0.53	0.14	13.73	n/a	6
WSHF04	2089	2083	Layer	Gravel surface	0.53	0.26	0.23	13.68	n/a	6
WSHF04	2090	2083	Layer	Gravel surface	2.00	3.29	0.25	13.72	n/a	6
WSHF04	2091	2083	Layer	Gravel surface	0.60	0.76	0.28	13.73	n/a	6
WSHF04	2093	n/a	Fill	Fill of [2094]	0.66	0.66	0.70	13.93	n/a	5
WSHF04	2094	2094	Cut	Posthole	0.66	0.66	0.70	13.93	13.23	5
WSHF04	2098	2098	Layer	Occupation layer	3.40	1.20	0.27	13.72	13.56	6
WSHF04	2099	n/a	Fill	Fill of [2100]	1.22	0.52	0.26	13.76	n/a	6
WSHF04	2100	2100	Cut	Pit	1.22	0.52	0.26	13.76	13.50	6
WSHF04	2101	n/a	Fill	Fill of [2102]	0.65	0.70	0.70	13.35	n/a	12
WSHF04	2102	2102	Cut	Pit	0.65	0.70	0.70	13.35	12.64	12
WSHF04	2103	n/a	Fill	Fill of [2104]	1.40	2.45	0.60	13.39	n/a	5
WSHF04	2104	2104	Cut	Pit	1.40	2.45	0.60	13.39	12.79	5
WSHF04	2105	2105	Fill	fill of [2106]	0.80	0.75	0.11	13.37	n/a	6
WSHF04	2106	2106	Cut	Ground consolidation?	0.80	0.75	0.11	13.37	13.26	6
WSHF04	2117	n/a	Fill	Fill of [2118]	1.65	3.35	0.54	13.39	n/a	6
WSHF04	2118	2118	Cut	Pit	1.65	3.35	0.54	13.39	12.82	6
WSHF04	2130	2130	Layer	Gardensoil	0.55	1.10	0.22	13.82	n/a	8-14
WSHF04	2131	n/a	Fill	Fill of [2145]	0.95	3.01	0.32	13.78	n/a	6
WSHF04	2141	2141	Layer	Dump/levelling layer?	0.70	2.55	0.59	13.39	n/a	3b-5
WSHF04	2142	n/a	Fill	Fill of [2143]	0.20	0.40	0.10	13.63	n/a	4
WSHF04	2143	2143	Cut	Posthole	0.20	0.40	0.10	13.63	13.49	4
WSHF04	2144	n/a	Fill	Fill of [2145]	0.95	3.01	0.37	13.46	n/a	6
WSHF04	2145	2145	Cut	Robber trench	0.95	3.01	0.37	13.78	13.09	6
WSHF04	2151	2151	Layer	Redeposited brickearth	4.00	2.29	0.10	13.46	13.41	3
WSHF04	2152	2152	Layer	Redeposited brickearth	4.40	4.34	0.20	13.47	13.42	3
WSHF04	2155	n/a	Fill	Fill of [2156]	1.00	1.24	0.36	13.39	n/a	3b
WSHF04	2156	2156	Cut	Posthole	1.00	1.24	0.36	13.39	13.03	3b
WSHF04	2157	2157	Cut	Posthole	1.10	1.30	0.42	13.57	13.15	4
WSHF04	2158	n/a	Fill	Fill of [2157]	1.10	1.13	0.42	13.57	n/a	4
WSHF04	2159	2159	Layer	Redeposited brickearth	2.10	3.40	0.25	13.45	n/a	4
WSHF04	2160	2160	Layer	Natural brickearth	15.00	11.04	n/a	13.59	n/a	1
WSHF04	2168	n/a	Fill	Fill of [2169]	0.60	2.12	0.38	13.59	n/a	4
WSHF04	2169	2169	Cut	Beamslot	0.60	2.12	0.38	13.59	13.21	4
WSHF04	2170	2170	Cut	Construction cut for [2183]	1.10	1.60	0.60	13.53	12.93	11
WSHF04	2171	n/a	Fill	Fill of [2170] - oven base	1.10	1.60	0.60	13.53	n/a	11
WSHF04	2181	n/a	Fill	Fill of [2182]	0.42	0.43	0.17	13.52	n/a	6

WSHF04	2182	2182	Cut	Posthole	0.42	0.43	0.17	13.52	13.35	6
WSHF04	2183	2183	Fill	Fill of [2170] - oven	1.10	1.60	0.60	13.53	n/a	11
WSHF04	2185	n/a	Fill	Fill of [2186]	0.40	0.70	0.15	13.31	n/a	3
WSHF04	2186	2186	Cut	Pit	0.40	0.70	0.15	13.31	13.16	3
WSHF04	2189	n/a	Fill	Fill of [2191]	1.20	0.66	0.52	13.75	n/a	11
WSHF04	2190	2190	Masonry	Well within [2191]	1.00	0.45	0.57	13.75	13.16	11
WSHF04	2191	2191	Cut	Construction cut for [2190]	1.20	0.45	0.72	13.64	13.08	11
WSHF04	2194	n/a	Fill	Fill of [2195]	0.70	0.40	0.40	13.60	n/a	7
WSHF04	2195	2195	Cut	Posthole	0.70	0.40	0.40	13.60	13.20	7
WSHF04	2197	n/a	Fill	Fill of [2198]	1.52	3.36	0.43	13.43	n/a	3
WSHF04	2198	2198	Cut	Ditch	1.52	3.36	0.43	13.43	12.82	3
WSHF04	2200	n/a	Fill	Fill of [2201]	0.30	0.34	0.15	13.28	n/a	3
WSHF04	2201	2201	Cut	Pit	0.30	0.34	0.15	13.28	13.13	3
WSHF04	2202	2202	Layer	Redeposited brickearth	0.80	0.60	0.40	13.28	n/a	3
WSHF04	2204	n/a	Fill	Fill of [2205]	0.40	0.60	0.10	13.58	n/a	13
WSHF04	2205	2205	Cut	Posthole	0.40	0.60	0.10	13.58	13.46	13
WSHF04	2210	n/a	Fill	Fill of [2211]	3.40	2.32	0.07	13.58	n/a	5
WSHF04	2211	2211	Cut	Pit	3.40	2.32	0.07	13.58	13.51	5
WSHF04	2212	n/a	Fill	Fill of [2213]	1.34	1.34	0.63	13.44	n/a	12
WSHF04	2213	2213	Cut	Pit	1.34	1.34	0.63	13.44	12.77	12
WSHF04	2215	n/a	Fill	Fill of [2216]	0.38	0.76	0.19	13.27	n/a	5
WSHF04	2216	2216	Cut	Pit	0.38	0.76	0.19	13.27	13.08	5
WSHF04	2220	n/a	Fill	Fill of [2266]	1.35	4.22	0.80	13.60	n/a	13
WSHF04	2223	2223	Cut	Pit	1.30	1.20	0.65	13.46	12.81	14
WSHF04	2224	n/a	Fill	Fill of [2223]	1.30	1.20	0.65	13.46	n/a	14
WSHF04	2227	2227	Layer	Natural brickearth	3.35	2.40	n/a	12.92	n/a	1
WSHF04	2230	n/a	Fill	Fill of [2231]	0.60	1.70	n/a	12.83	n/a	7
WSHF04	2231	2231	Cut	Pit	0.60	1.70	n/a	12.83	n/a	7
WSHF04	2232	n/a	Fill	Fill of [2233]	0.50	0.50	n/a	13.19	n/a	4
WSHF04	2233	2233	Cut	Posthole	0.50	0.50	n/a	13.19	n/a	4
WSHF04	2238	n/a	Fill	Fill of [2239]	2.00	2.00	0.67	13.47	n/a	10
WSHF04	2239	2239	Cut	Pit	2.00	2.00	0.67	13.47	12.80	10
WSHF04	2240	n/a	Fill	Fill of [2241]	2.20	1.90	0.58	13.34	n/a	11
WSHF04	2241	2241	Cut	Pit	2.20	1.90	0.58	13.34	12.76	11
WSHF04	2242	n/a	Fill	Fill of [2243]	1.52	1.35	0.51	13.61	n/a	10
WSHF04	2243	2243	Cut	Pit	1.52	1.35	0.51	13.61	13.12	10
WSHF04	2244	2244	Cut	Pit	1.00	1.00	0.70	13.54	12.82	12
WSHF04	2245	n/a	Fill	Fill of [2244]	1.00	1.00	0.70	13.54	n/a	12
WSHF04	2248	n/a	Fill	Fill of [2312]	4.15	3.00	0.80	13.71	n/a	11
WSHF04	2254	n/a	Fill	Fill of [2255]	1.35	1.50	0.57	13.34	n/a	11
WSHF04	2255	2255	Cut	Pit	1.35	1.50	0.57	13.34	12.80	11
WSHF04	2258	n/a	Fill	Fill of [2259]	2.00	0.80	0.10	13.64	n/a	11
WSHF04	2259	2259	Cut	Beamslot?	2.00	0.80	0.57	13.64	12.93	11
WSHF04	2261	n/a	Fill	Fill of [2259]	2.00	0.80	0.47	13.54	n/a	11
WSHF04	2266	2266	Masonry	Cellar within [2320]	TBC	TBC	TBC	13.64	13.29	13
WSHF04	2269	2266	Masonry	Wall within [2320]	0.32	1.40	0.80	13.64	13.32	13
WSHF04	2270	2266	Masonry	Wall within [2320]	0.23	1.32	0.79	13.66	13.61	13
WSHF04	2271	2266	Masonry	Wall within [2320]	0.29	1.53	0.56	13.57	13.29	13
WSHF04	2272	2272	Layer	Dump/levelling layer?	10.00	12.00	0.19	13.65	13.33	11
WSHF04	2285	n/a	Fill	Fill of [2286]	1.00	1.00	0.23	13.22	n/a	12
WSHF04	2286	2286	Cut	Pit?	1.00	1.00	0.23	13.22	12.89	12

WSHF04	2292	n/a	Fill	Fill of [2293]	2.00	1.40	0.55	13.33	n/a	10
WSHF04	2293	2293	Cut	Pit	2.00	1.40	0.55	13.33	12.78	10
WSHF04	2308	n/a	Layer	Gardensoil	4.60	n/a	0.30	14.20	n/a	8-14
WSHF04	2309	n/a	Layer	Burnt horizon	3.10	n/a	0.16	13.98	n/a	6
WSHF04	2310	n/a	Fill	Fill of [2311]	0.80	0.70	0.60	13.13	n/a	2-14
WSHF04	2311	2311	Cut	Pit	0.80	0.70	0.60	13.13	12.55	2-14
WSHF04	2312	2312	Cut	Pit	3.00	4.15	0.80	13.71	n/a	11
WSHF04	2313	n/a	Fill	Fill of [2314]	2.20	1.00	0.91	13.71	n/a	11
WSHF04	2314	2314	Cut	Pit	2.20	1.00	0.91	13.71	12.80	11
WSHF04	2315	n/a	Fill	Fill of [2316]	2.18	2.18	0.55	13.41	n/a	10
WSHF04	2316	2316	Cut	Pit	2.18	2.18	0.55	13.41	12.86	10
WSHF04	2319	n/a	Fill	Fill of [2320]	4.80	2.06	0.67	13.62	n/a	13
WSHF04	2320	2320	Cut	Construction cut for [2266]	4.80	2.06	0.67	13.62	12.68	13
WSHF04	2321	n/a	Masonry	Floor within [2266]	4.20	1.00	n/a	12.68	12.62	13
WSHF04	2330	n/a	Layer	Redeposited brickearth	0.55	0.50	0.15	13.68	n/a	4
WSHF04	2331	n/a	Fill	Fill of [2332]	1.05	0.20	0.33	13.63	n/a	13
WSHF04	2332	2332	Cut	Construction cut for [2340]	1.10	0.30	0.33	13.65	13.32	13
WSHF04	2340	2340	Masonry	Soak-away within [2332]	0.20	1.05	0.33	13.63	13.62	13
WSHF04	2347	n/a	Fill	Fill of [2348]	1.20	0.40	0.20	13.71	n/a	11
WSHF04	2348	2348	Cut	Pit	1.20	0.40	0.20	13.71	13.29	11
WSHF04	2349	n/a	Fill	Fill of [2356]	5.36	0.88	0.48	13.65	n/a	11
WSHF04	2350	n/a	Fill	Fill of [2312]	2.97	0.39	0.80	1.59	n/a	11
WSHF04	2352	n/a	Fill	Fill of [2353]	1.25	1.20	0.34	13.44	n/a	11
WSHF04	2353	2353	Cut	Pit	1.25	1.20	0.34	13.44	13.16	11
WSHF04	2354	n/a	Fill	Fill of [2355]	1.35	1.40	0.35	13.65	n/a	12
WSHF04	2355	2355	Cut	Pit	1.15	1.25	0.86	13.65	12.79	10
WSHF04	2356	2356	Cut	Beamslot?	5.36	0.88	0.48	13.65	13.17	11
WSHF04	2357	n/a	Fill	Fill of [2358]	1.33	0.69	0.40	13.37	n/a	11
WSHF04	2358	2358	Cut	Posthole	1.33	0.69	0.40	13.37	12.97	11
WSHF04	2359	n/a	Fill	Fill of [2360]	1.20	1.90	0.34	13.63	n/a	7
WSHF04	2360	2360	Cut	Pit	1.20	1.90	0.34	13.63	13.29	7
WSHF04	2361	n/a	Fill	Fill of [2362]	0.95	1.30	0.38	13.68	n/a	13
WSHF04	2362	2362	Cut	Pit	0.95	1.30	0.38	13.68	13.30	13
WSHF04	2363	n/a	Fill	Fill of [2355]	0.70	0.80	0.20	13.23	n/a	12
WSHF04	2364	n/a	Fill	Fill of [2355]	0.20	0.30	0.51	13.30	n/a	12
WSHF04	2370	n/a	Fill	Fill of [2371]	0.77	0.94	0.38	13.66	n/a	11
WSHF04	2371	2371	Cut	Pit	0.77	0.94	0.38	13.66	13.28	11
WSHF04	2372	n/a	Fill	Fill of [2373]	0.93	0.94	0.80	13.58	n/a	7
WSHF04	2373	2373	Cut	Posthole	0.95	0.94	0.80	13.58	12.78	7
WSHF04	2374	n/a	Fill	Fill of [2355]	0.60	0.70	0.25	13.04	n/a	10
WSHF04	2376	n/a	Fill	Fill of [2377]	3.40	3.30	0.53	13.56	n/a	11
WSHF04	2377	2377	Cut	Pit	3.40	3.30	0.53	13.56	13.03	10
WSHF04	2378	n/a	Fill	Fill of [2355]	1.05	1.20	0.52	13.31	n/a	10
WSHF04	2379	n/a	Fill	Fill of [2392]	3.40	3.30	0.60	13.50	n/a	10
WSHF04	2380	n/a	Fill	Fill of [2355]	1.10	1.26	0.64	13.43	n/a	10
WSHF04	2382	n/a	Fill	Fill of [2383]	1.38	1.50	0.91	13.71	n/a	10
WSHF04	2383	2383	Cut	Pit	1.38	1.50	0.91	13.71	12.82	10
WSHF04	2386	2386	Layer	Gardensoil	9.98	10.30	0.17	13.83	n/a	12
WSHF04	2387	n/a	Fill	Fill of [2373]	0.80	0.57	0.40	13.19	n/a	7
WSHF04	2390	n/a	Fill	Fill of [2391]	1.75	1.40	0.41	13.75	n/a	13
WSHF04	2391	2391	Cut	Pit	1.75	1.40	0.41	13.75	13.34	13

WSHF04	2392	2392	Cut	Pit	3.40	3.30	0.60	13.50	12.86	10
WSHF04	2395	2395	Cut	Pit	3.20	3.50	1.00	13.62	12.62	11
WSHF04	2396	n/a	Fill	Fill of [2395]	3.20	3.50	1.00	13.62	n/a	11
WSHF04	2397	n/a	Fill	Fill of [2398]	0.80	1.24	0.85	13.69	n/a	10
WSHF04	2398	2398	Cut	Pit	0.80	1.24	0.85	13.69	12.84	10
WSHF04	2403	n/a	Fill	Fill of [2404]	1.20	1.20	0.60	13.39	n/a	11
WSHF04	2404	2404	Cut	Pit	1.20	1.20	0.60	13.39	12.94	11
WSHF04	2405	2405	Layer	Intercutting features	2.80	0.60	0.80	13.46	n/a	11
WSHF04	2406	n/a	Fill	Fill of [2407]	2.40	0.30	0.50	13.39	n/a	12
WSHF04	2407	2407	Masonry	Cellar within [2409]	2.40	0.18	0.50	13.39	12.83	12
WSHF04	2408	n/a	Fill	Fill of [2409]	2.40	0.20	0.50	13.39	n/a	12
WSHF04	2409	2409	Cut	Construction cut for [2407]	2.40	0.30	0.50	13.39	12.83	12
WSHF04	2412	n/a	Fill	Fill of [2373]	0.10	0.30	0.40	13.19	n/a	7
WSHF04	2413	n/a	Fill	Fill of [2414]	0.90	1.10	0.49	13.38	n/a	10
WSHF04	2414	2414	Cut	Pit	1.00	1.15	0.49	13.38	12.89	10
WSHF04	2415	n/a	Fill	Fill of [2416]	1.64	1.60	0.39	13.66	n/a	7
WSHF04	2416	2416	Cut	Pit	1.64	1.60	0.39	13.66	13.27	7
WSHF04	2419	2419	Layer	Dump/levelling layer?	0.57	0.38	0.24	13.58	n/a	7
WSHF04	2420	n/a	Fill	Fill of [2421]	1.10	1.10	0.35	13.58	n/a	11
WSHF04	2421	2421	Cut	Pit	1.10	1.10	0.35	13.58	12.72	11
WSHF04	2429	n/a	Fill	Fill of [2430]	0.49	0.49	0.21	13.72	n/a	11
WSHF04	2430	2430	Cut	Posthole	0.49	0.49	0.21	13.72	13.51	11
WSHF04	2431	n/a	Fill	Fill of [2432]	0.50	0.30	0.49	13.77	n/a	7
WSHF04	2432	2432	Cut	Posthole	0.50	0.30	0.49	13.77	13.28	7
WSHF04	2433	n/a	Fill	Fill of [2434]	0.50	0.46	0.47	13.75	n/a	10
WSHF04	2434	2434	Cut	Posthole	0.50	0.46	0.47	13.75	13.28	10
WSHF04	2435	n/a	Fill	Fill of [2436]	0.79	1.24	0.25	13.74	n/a	7
WSHF04	2436	2436	Cut	Pit	0.79	1.24	0.25	13.74	13.49	7
WSHF04	2437	n/a	Fill	Fill of [2438]	0.50	0.60	0.25	13.57	n/a	7
WSHF04	2438	2438	Cut	Posthole	0.50	0.60	0.25	13.57	13.24	7
WSHF04	2439	n/a	Fill	Fill of [2440]	1.79	2.40	0.72	13.74	n/a	11
WSHF04	2440	2440	Cut	Pit	1.79	2.40	0.72	13.74	13.02	11
WSHF04	2443	n/a	Fill	Fill of [2444]	1.40	1.10	0.50	13.45	n/a	11
WSHF04	2444	2444	Cut	Pit	1.40	1.10	0.50	13.45	12.93	11
WSHF04	2445	n/a	Fill	Fill of [2446]	1.00	1.50	0.55	13.64	n/a	10
WSHF04	2446	2446	Cut	Pit	1.00	1.50	0.55	13.64	13.09	10
WSHF04	2447	n/a	Fill	Fill of [2448]	0.88	0.37	0.30	13.41	n/a	10
WSHF04	2448	2448	Cut	Pit	0.88	0.37	0.30	13.41	13.11	10
WSHF04	2455	2455	Layer	Gravel surface	1.60	3.40	0.14	13.76	13.72	7
WSHF04	2457	n/a	Fill	Fill of [2458]	1.36	2.15	0.56	14.14	n/a	10
WSHF04	2458	2458	Cut	Pit	1.69	2.69	0.56	14.14	13.46	10
WSHF04	2463	n/a	Fill	Fill of [2464]	0.80	1.16	0.60	13.68	n/a	11
WSHF04	2464	2464	Cut	Pit	0.80	1.16	0.60	13.68	13.08	11
WSHF04	2465	n/a	Fill	Fill of [2466]	1.10	0.36	0.76	13.66	n/a	11
WSHF04	2466	2466	Cut	Pit?	1.10	0.36	0.76	13.66	12.90	11
WSHF04	2470	n/a	Fill	Fill of [2471]	2.70	1.70	0.76	13.58	n/a	10
WSHF04	2471	2471	Cut	Pit	2.70	1.70	0.76	13.58	12.82	10
WSHF04	2472	n/a	Fill	Fill of [2473]	1.40	1.40	0.30	13.35	n/a	7
WSHF04	2473	2473	Cut	Pit	1.40	1.40	0.30	13.35	13.05	7
WSHF04	2474	n/a	Fill	Fill of [2475]	1.92	0.45	0.44	13.32	n/a	6
WSHF04	2475	2475	Cut	Pit	1.92	0.45	0.44	13.32	12.88	6

WSHF04	2480	2480	Layer	Dump/levelling layer?	1.95	1.06	0.20	13.63	13.51	7
WSHF04	2481	n/a	Fill	Fill of [2482]	0.78	1.70	0.52	13.32	n/a	6
WSHF04	2482	2482	Cut	Pit?	0.78	1.70	0.52	13.32	12.80	6
WSHF04	2483	2483	Layer	Dump/levelling layer	1.60	3.40	0.10	13.70	13.62	7
WSHF04	2484	n/a	Fill	Fill of [2485]	1.10	0.66	0.30	13.45	n/a	6
WSHF04	2485	2485	Cut	Pit	1.10	0.66	0.30	13.45	13.21	6
WSHF04	2487	n/a	Fill	Fill of [2488]	1.50	1.50	0.99	13.70	n/a	7
WSHF04	2488	2488	Cut	Pit	1.50	1.50	0.99	13.70	12.71	7
WSHF04	2489	n/a	Fill	Fill of [2490]	0.82	0.40	0.54	14.12	n/a	10
WSHF04	2490	2490	Cut	Pit	0.90	0.57	0.57	14.12	13.67	10
WSHF04	2491	2491	Layer	Internal surface?	0.80	0.98	0.06	13.58	n/a	7
WSHF04	2492	2272	Layer	Dump/levelling layer	0.90	2.50	0.30	13.63	n/a	11
WSHF04	2495	n/a	Fill	Fill of [2496]	0.68	0.42	0.38	13.77	n/a	6
WSHF04	2496	2496	Cut	Posthole	0.68	0.42	0.38	13.77	13.41	6
WSHF04	2503	n/a	Fill	Fill of [2608]	1.30	0.90	0.40	13.09	n/a	6
WSHF04	2504	n/a	Fill	Fill of [2608]	1.30	0.90	0.10	13.09	n/a	6
WSHF04	2509	n/a	Fill	Fill of [2510]	1.06	1.10	0.88	13.67	n/a	10
WSHF04	2510	2510	Cut	Pit	1.06	1.10	0.88	13.67	12.79	10
WSHF04	2511	n/a	Fill	Fill of [2512]	0.38	1.05	0.63	13.66	n/a	11
WSHF04	2512	2512	Cut	Pit	0.38	1.05	0.63	13.66	13.03	11
WSHF04	2515	2515	Layer	Redeposited brickearth	2.80	5.40	0.12	13.70	n/a	7
WSHF04	2518	n/a	Fill	Fill of [2519]	3.40	1.05	0.51	13.58	n/a	11
WSHF04	2519	2519	Cut	Gully	3.40	1.05	0.51	13.58	13.07	11
WSHF04	2520	n/a	Fill	Fill of [2521]	1.20	1.00	0.40	13.35	n/a	10
WSHF04	2521	2521	Cut	Pit	1.20	1.00	0.40	13.60	13.22	10
WSHF04	2522	n/a	Fill	Fill of [2523]	0.70	0.60	0.25	13.56	n/a	11
WSHF04	2523	2523	Cut	Gully	0.70	0.60	0.25	13.56	13.31	11
WSHF04	2524	n/a	Fill	Fill of [2525]	1.75	1.80	0.95	13.66	n/a	7
WSHF04	2525	2525	Cut	Pit	1.75	1.80	0.95	13.66	12.71	7
WSHF04	2528	n/a	Fill	Fill of [2529]	2.11	1.42	0.56	13.67	n/a	7
WSHF04	2529	2521	Cut	Pit	2.11	1.42	0.56	13.67	13.11	7
WSHF04	2530	n/a	Fill	Fill of [2531]	1.12	1.10	1.05	13.68	n/a	11
WSHF04	2531	2531	Cut	Pit	1.12	1.10	1.05	13.68	12.51	11
WSHF04	2532	n/a	Fill	Fill of [2533]	0.20	0.20	0.43	13.23	n/a	7
WSHF04	2533	2533	Cut	Posthole	0.20	0.20	0.43	13.23	12.80	7
WSHF04	2534	n/a	Fill	Fill of [2535]	0.18	0.18	0.42	13.22	n/a	7
WSHF04	2535	2535	Cut	Posthole	0.18	0.18	0.42	13.22	12.80	7
WSHF04	2536	n/a	Fill	Fill of [2537]	1.00	0.90	0.18	13.32	n/a	6
WSHF04	2537	2537	Cut	Pit	1.00	0.90	0.18	13.32	13.14	6
WSHF04	2538	n/a	Fill	Fill of [2539]	0.28	0.74	0.57	13.69	n/a	7
WSHF04	2539	2539	Cut	Pit	0.28	0.74	0.57	13.69	13.12	7
WSHF04	2544	n/a	Fill	Fill of [2545]	2.10	0.50	0.35	13.12	n/a	6
WSHF04	2545	2545	Cut	Pit	2.10	00.50	0.35	13.12	12.77	6
WSHF04	2546	n/a	Fill	Fill of [2547]	0.40	0.40	0.20	12.98	n/a	7
WSHF04	2547	2547	Cut	Posthole	0.40	0.40	0.20	12.98	12.73	7
WSHF04	2548	n/a	Fill	Fill of [2549]	0.92	0.52	0.21	13.75	n/a	6
WSHF04	2549	2549	Cut	Pit	0.92	0.52	0.21	13.75	13.54	6
WSHF04	2550	2550	Layer	Gravel surface	1.25	1.15	0.07	13.54	n/a	7
WSHF04	2551	n/a	Fill	Fill of [2553]	0.40	0.40	0.18	13.60	n/a	5
WSHF04	2552	2552	Skeleton	Neonate within [2553]	n/a	n/a	n/a	13.50	13.45	5
WSHF04	2553	2553	Cut	Grave containing [2552]	0.40	0.40	0.18	13.60	13.42	5

WSHF04	2556	n/a	Fill	Fill of [2557]	1.90	1.76	0.65	13.55	n/a	10
WSHF04	2557	2557	Cut	Pit	1.90	1.76	0.65	13.55	12.91	10
WSHF04	2558	n/a	Fill	Fill of [2559]	0.58	0.55	0.41	13.67	n/a	6
WSHF04	2559	2559	Cut	Posthole	0.58	0.55	0.41	13.67	13.26	6
WSHF04	2564	2564	Layer	Intercutting features	4.12	3.50	0.26	13.58	n/a	7
WSHF04	2566	n/a	Fill	Fill of [2567]	0.92	1.31	0.55	13.59	n/a	7
WSHF04	2567	2567	Cut	Pit	0.92	1.31	0.55	13.59	13.04	7
WSHF04	2568	n/a	Fill	Fill of [2569]	1.10	0.90	0.70	13.79	n/a	11
WSHF04	2569	2569	Cut	Pit	1.10	0.90	0.70	13.79	13.07	11
WSHF04	2570	2570	Layer	Gravel surface	2.00	0.90	0.32	13.53	n/a	7
WSHF04	2571	n/a	Fill	Fill of [2572]	0.60	1.04	0.20	13.53	n/a	12
WSHF04	2572	2572	Cut	Robber trench	0.60	1.04	0.20	13.53	13.33	12
WSHF04	2575	n/a	Fill	Fill of [2576]	0.73	0.52	0.02	13.01	n/a	2-6
WSHF04	2576	2576	Cut	Pit	0.73	0.52	0.10	13.01	12.86	2-6
WSHF04	2577	n/a	Fill	Fill of [2578]	1.50	1.00	0.45	13.21	n/a	6
WSHF04	2578	2578	Cut	Pit	1.50	1.00	0.45	13.21	12.85	6
WSHF04	2579	n/a	Fill	Fill of [2580]	0.29	1.24	0.58	13.69	n/a	6
WSHF04	2580	2580	Cut	Pit	0.29	1.24	0.58	13.69	13.11	6
WSHF04	2581	n/a	Fill	Fill of [2576]	0.73	0.52	0.08	13.01	n/a	2-6
WSHF04	2582	2582	Layer	Dump/levelling layer	4.05	2.00	0.20	13.32	n/a	6-7
WSHF04	2583	n/a	Fill	Fill of [2584]	1.06	1.28	0.12	13.73	n/a	12
WSHF04	2584	2584	Cut	Pit	1.06	1.28	0.12	13.73	13.61	12
WSHF04	2585	n/a	Fill	Fill of [2586]	0.70	0.90	0.35	13.48	n/a	10
WSHF04	2586	2586	Cut	Pit	0.70	0.90	0.35	13.48	13.13	10
WSHF04	2587	n/a	Fill	Fill of [2588]	0.60	0.46	0.13	13.69	n/a	6
WSHF04	2588	2588	Cut	Posthole	0.60	0.46	0.13	13.69	13.56	6
WSHF04	2589	n/a	Fill	Fill of [2590]	1.80	1.60	0.30	13.07	n/a	6
WSHF04	2590	2590	Cut	Pit	1.80	1.60	0.30	13.07	12.88	6
WSHF04	2591	2591	Layer	Redeposited brickearth	1.90	2.20	0.54	13.36	n/a	6
WSHF04	2592	2592	Layer	Gravel surface	3.20	2.00	0.07	13.79	n/a	6
WSHF04	2593	2593	Layer	Internal surface?	3.20	2.00	0.12	13.60	n/a	6
WSHF04	2594	n/a	Fill	Fill of [2595]	1.15	1.60	0.35	13.12	n/a	7
WSHF04	2595	2595	Cut	Pit	1.15	1.60	0.35	13.12	12.80	7
WSHF04	2596	2596	Layer	Dump/levelling layer?	3.20	2.00	0.12	13.63	n/a	6
WSHF04	2597	2597	Cut	Pit	3.20	2.70	0.70	13.76	13.08	11
WSHF04	2598	n/a	Fill	Fill of [2597]	3.20	2.70	0.70	13.76	n/a	11
WSHF04	2599	2599	Layer	Redeposited brickearth	0.85	7.00	0.40	13.58	13.38	7
WSHF04	2600	2600	Cut	Posthole	0.50	0.42	0.30	13.39	13.05	6
WSHF04	2601	n/a	Fill	Fill of [2600]	0.50	0.42	0.30	13.39	n/a	6
WSHF04	2602	2602	Layer	Redeposited brickearth	2.40	3.00	0.20	13.66	13.50	5
WSHF04	2603	2603	Layer	Redeposited brickearth	1.10	3.90	0.07	13.40	13.33	6
WSHF04	2604	2604	Layer	Dump/levelling layer	0.90	1.80	0.15	13.43	13.28	6
WSHF04	2606	n/a	Fill	Fill of [2607]	1.80	1.90	0.38	13.08	n/a	10
WSHF04	2607	2607	Cut	Pit	1.80	1.90	0.38	13.08	12.70	10
WSHF04	2608	2608	Cut	Pit	1.30	0.90	0.40	13.09	12.64	6
WSHF04	2616	2616	Layer	Redeposited brickearth	3.66	4.95	0.24	13.47	13.44	5
WSHF04	2620	n/a	Fill	Fill of [2621]	2.95	4.60	0.40	13.73	n/a	6
WSHF04	2621	2621	Cut	Pit	2.95	4.60	0.40	13.73	13.33	6
WSHF04	2628	n/a	Fill	Fill of [2644]	0.40	0.72	0.12	13.39	n/a	10
WSHF04	2629	2629	Layer	Gravel surface	4.50	10.00	0.07	13.74	n/a	5
WSHF04	2630	2630	Layer	Gravel surface	0.30	2.20	0.07	13.73	n/a	6

WSHF04	2631	2631	Layer	Dump/levelling layer	1.65	1.45	0.05	13.43	13.12	6-7
WSHF04	2632	2632	Masonry	Foundation pad within [2680]	1.90	5.30	0.50	13.51	n/a	5
WSHF04	2633	n/a	Fill	Fill of [2634]	2.20	3.60	0.86	13.12	n/a	7
WSHF04	2634	2634	Cut	Pit	2.20	3.60	0.86	13.12	12.26	7
WSHF04	2635	n/a	Fill	Fill of [2636]	1.28	1.64	0.42	13.40	n/a	6
WSHF04	2636	2636	Cut	Pit	1.28	1.64	0.42	13.40	12.98	6
WSHF04	2637	2637	Fill	Fill of [2001] - oven Walls	3.00	3.00	0.60	13.15	n/a	5
WSHF04	2638	2637	Fill	Fill of [2001] - oven floor	1.80	1.40	0.01	12.79	12.78	5
WSHF04	2639	n/a	Fill	Fill of [2640]	1.36	1.10	0.85	13.20	n/a	6
WSHF04	2640	2640	Cut	Pit	1.36	1.10	0.85	13.20	13.10	5
WSHF04	2643	n/a	Fill	Fill of [2644]	1.60	2.20	0.20	13.39	n/a	10
WSHF04	2644	2644	Cut	Pit	1.60	2.20	0.62	13.39	12.77	10
WSHF04	2645	n/a	Fill	Fill of [2673]	0.88	1.06	0.50	13.60	n/a	10
WSHF04	2646	2646	Layer	Redeposited brickearth	3.50	6.40	0.30	13.14	n/a	6
WSHF04	2649	n/a	Fill	Fill of [2650]	0.40	0.85	0.24	13.04	n/a	10
WSHF04	2650	2650	Cut	Pit	0.40	0.85	0.24	13.04	12.85	10
WSHF04	2652	2652	Layer	Redeposited brickearth	0.30	2.20	0.26	13.60	n/a	6
WSHF04	2653	2653	Layer	Gravel surface	2.40	4.30	0.43	13.43	n/a	6
WSHF04	2656	n/a	Layer	Natural brickearth	n/a	n/a	n/a	12.84	n/a	1
WSHF04	2657	2657	Layer	Redeposited brickearth	2.00	7.00	0.05	13.40	n/a	6
WSHF04	2658	n/a	Fill	Fill of [2708]	1.60	0.89	0.40	13.33	n/a	10
WSHF04	2667	2667	Cut	Pit	2.20	1.70	0.24	13.06	12.82	6
WSHF04	2668	n/a	Fill	Fill of [2667]	2.20	1.70	0.24	13.06	n/a	6
WSHF04	2669	n/a	Fill	Fill of [2670]	0.10	0.10	0.12	12.75	n/a	5
WSHF04	2670	2670	Cut	Posthole	0.10	0.10	0.12	12.75	12.44	5
WSHF04	2671	n/a	Fill	Fill of [2672]	0.10	0.10	0.10	12.75	n/a	5
WSHF04	2672	2670	Cut	Posthole	0.10	0.10	0.10	12.75	12.68	5
WSHF04	2673	2673	Cut	Posthole	0.88	1.06	0.50	13.60	13.05	10
WSHF04	2674	2674	Layer	Redeposited brickearth	5.00	10.00	0.50	13.50	n/a	3
WSHF04	2675	2675	Layer	Redeposited brickearth	1.70	1.50	0.60	13.40	n/a	5
WSHF04	2680	2680	Cut	Construction cut for [2632]	1.00	5.00	0.40	13.51	13.07	5
WSHF04	2681	n/a	Fill	Fill of [2683]	1.05	0.55	0.10	13.40	n/a	10
WSHF04	2682	n/a	Fill	Fill of [2683]	0.90	0.20	0.08	13.27	n/a	10
WSHF04	2683	2683	Cut	Pit?	0.86	0.81	0.21	13.40	13.10	10
WSHF04	2684	2684	Layer	Gravel surface	1.10	0.40	0.20	13.64	n/a	7
WSHF04	2685	2685	Layer	Gravel surface	0.20	0.20	0.05	13.48	n/a	5
WSHF04	2686	2685	Layer	Gravel surface	0.60	1.08	0.05	13.48	n/a	5
WSHF04	2687	n/a	Fill	Fill of [2688]	2.68	1.35	0.30	13.34	n/a	6
WSHF04	2688	2688	Cut	Pit	2.68	1.35	0.30	13.34	13.03	6
WSHF04	2689	n/a	Fill	Fill of [2690]	1.90	0.84	0.92	13.09	n/a	6
WSHF04	2690	2690	Cut	Pit	1.90	0.84	0.92	13.09	12.71	6
WSHF04	2691	n/a	Fill	Fill of [2692]	1.80	2.40	0.69	12.88	n/a	6
WSHF04	2692	2692	Cut	Pit	1.80	2.40	0.69	12.88	12.19	6
WSHF04	2693	n/a	Fill	Fill of [2694]	1.40	0.50	0.29	12.94	n/a	5
WSHF04	2694	2694	Cut	Pit	1.40	0.50	0.29	12.94	12.65	5
WSHF04	2695	n/a	Fill	Fill of [2696]	2.54	0.80	0.40	12.93	n/a	3
WSHF04	2696	2696	Cut	Gully	2.54	0.80	0.40	12.93	12.53	3
WSHF04	2697	n/a	Fill	Fill of [2698]	1.94	0.40	0.10	13.02	n/a	3
WSHF04	2698	2698	Cut	Gully	1.94	0.40	0.10	13.02	12.90	3
WSHF04	2705	n/a	Fill	Fill of [2696]	2.54	0.80	0.40	12.62	n/a	3
WSHF04	2708	2708	Cut	Beamslot?	1.40	0.77	0.32	13.33	12.84	10

WSHF04	2713	n/a	Fill	Fill of [2714]	0.60	0.55	0.25	13.08	n/a	5
WSHF04	2714	2714	Cut	Posthole	0.60	0.55	0.25	13.08	12.83	5
WSHF04	2715	2715	Layer	Natural brickearth	10.00	1.50	n/a	13.01	12.94	1
WSHF04	2716	n/a	Fill	Fill of [2696]	0.40	2.54	0.15	12.68	n/a	3
WSHF04	2717	n/a	Fill	Fill of [2719]	1.40	1.15	0.20	13.19	n/a	7
WSHF04	2718	n/a	Fill	Fill of [2719]	1.40	1.15	0.30	13.19	n/a	7
WSHF04	2719	2719	Cut	Pit	1.40	1.15	0.50	13.19	12.68	7
WSHF04	2722	n/a	Fill	Fill of [2723]	0.68	1.20	0.38	13.23	n/a	4
WSHF04	2723	2723	Cut	Pit	0.68	1.20	0.38	13.23	12.85	4
WSHF04	2724	n/a	Fill	Fill of [2725]	1.50	1.63	0.39	13.28	n/a	5
WSHF04	2725	2725	Cut	Pit	1.50	1.63	0.39	13.28	12.89	5
WSHF04	2726	n/a	Fill	Fill of [2727]	0.50	0.45	0.23	12.98	n/a	5
WSHF04	2727	2727	Cut	Posthole	0.50	0.45	0.23	12.98	12.76	5
WSHF04	2728	2728	Cut	Tree throw?	0.52	0.63	0.20	13.11	12.86	3
WSHF04	2729	n/a	Fill	Fill of [2728]	0.52	0.63	0.20	13.11	n/a	3
WSHF04	2732	2732	Layer	Redeposited brickearth	4.40	0.80	0.10	13.23	n/a	3
WSHF04	2733	n/a	Fill	Fill of [2734]	3.80	2.00	0.14	12.97	n/a	5
WSHF04	2734	2734	Cut	Pit	3.80	2.00	0.14	12.97	12.83	5
WSHF04	2735	n/a	Fill	Fill of [2736]	2.10	1.50	0.55	13.38	n/a	5
WSHF04	2736	2736	Cut	Pit	2.10	1.50	0.55	13.38	12.83	5
WSHF04	2737	n/a	Fill	Fill of [2739]	1.40	1.60	0.15	13.28	n/a	4
WSHF04	2738	n/a	Fill	Fill of [2739]	1.40	1.60	0.24	13.13	n/a	4
WSHF04	2739	2739	Cut	Pit	1.55	1.60	0.39	13.28	12.89	4
WSHF04	2740	n/a	Fill	Fill of [2741]	2.95	2.90	0.38	13.28	n/a	4
WSHF04	2741	2741	Cut	Pit	2.95	2.90	0.38	13.28	12.90	4
WSHF04	2742	2742	Layer	Natural brickearth	4.40	0.80	n/a	13.16	13.12	1
WSHF04	2743	n/a	Fill	Fill of [2744]	0.16	0.17	0.18	12.90	n/a	5
WSHF04	2744	2744	Cut	Posthole	0.16	0.17	0.18	12.90	12.72	5
WSHF04	2745	n/a	Fill	Fill of [2746]	0.12	0.12	0.10	12.89	n/a	5
WSHF04	2746	2746	Cut	Posthole	0.12	0.12	0.10	12.89	12.79	5
WSHF04	2747	n/a	Fill	Fill of [2748]	0.15	0.28	0.20	12.89	n/a	5
WSHF04	2748	2748	Cut	Posthole	0.51	0.28	0.20	12.89	12.69	5
WSHF04	2749	n/a	Layer	Natural brickearth	1.70	1.50	n/a	12.89	12.69	1
WSHF04	2750	n/a	Layer	Burnt natural below [2001]	2.00	1.00	0.08	12.75	n/a	5

Table 9: Areas B3, B4, B5, B6, B11, B12 & B13

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	1430	1430	Layer	Natural gravel	15.10	3.70	n/a	11.73	n/a	1
WSHF04	1431	n/a	Fill	Fill of [1432]	0.71	0.81	0.20	11.64	n/a	2-14
WSHF04	1432	1430	Cut	Pit	0.71	0.81	0.20	11.64	11.46	2-14
WSHF04	1433	n/a	Fill	Fill of [1434]	0.78	0.84	0.80	11.68	n/a	10
WSHF04	1434	1430	Cut	Pit	0.78	0.84	0.30	11.68	11.48	10
WSHF04	1435	n/a	Fill	Fill of [1436]	0.68	0.56	0.16	11.68	n/a	2-14
WSHF04	1436	1430	Cut	Pit	0.68	0.56	0.16	11.68	11.52	2-14
WSHF04	1437	n/a	Fill	Fill of [1438]	1.78	1.35	0.45	11.73	n/a	2-14
WSHF04	1438	1430	Cut	Tree throw	1.78	1.35	0.45	11.73	11.28	2-14
WSHF04	1439	n/a	Masonry	Soak-away within [1440]	1.24	0.57	n/a	11.73	n/a	13
WSHF04	1440	1430	Cut	Construction cut for [1439]?	1.24	0.57	n/a	11.73	n/a	13
WSHF04	1519	n/a	Fill	Fill of [1522]	1.00	1.40	1.32	11.41	n/a	5
WSHF04	1520	n/a	Fill	Fill of [1522]	1.60	2.30	1.32	11.41	n/a	5
WSHF04	1521	1521	Masonry	Well within [1522]	1.50	1.50	1.32	11.41	n/a	5
WSHF04	1522	1430	Cut	Construction cut for [1521]	1.60	2.30	1.32	11.40	10.09	5

WSHF04	1523	n/a	Fill	Fill of [1524]	0.28	0.18	0.44	13.17	n/a	11
WSHF04	1524	1524	Cut	Posthole	0.28	0.18	0.44	13.17	12.73	11
WSHF04	1525	n/a	Fill	Fill of [1526]	0.70	0.50	0.46	13.17	n/a	11
WSHF04	1526	1526	Cut	Posthole	0.70	0.50	0.46	13.17	12.71	11
WSHF04	1527	n/a	Fill	Fill of [1528]	1.40	1.35	0.61	13.27	n/a	10
WSHF04	1528	1528	Cut	Pit	1.40	1.35	0.61	13.27	12.37	10
WSHF04	1535	n/a	Fill	Fill of [1528]	1.40	1.34	1.20	12.74	n/a	10
WSHF04	1536	n/a	Fill	Fill of [1537]	3.50	2.30	0.63	13.22	n/a	11
WSHF04	1537	1537	Cut	Pit	3.50	2.30	0.75	13.22	12.53	11
WSHF04	1544	1430	Fill	Fill of [1545]	3.10	1.90	n/a	11.47	n/a	2-14
WSHF04	1545	1430	Cut	Pit	3.10	1.90	n/a	11.47	n/a	2-14
WSHF04	1550	n/a	Fill	Fill of [1522]	1.00	1.40	n/a	10.09	n/a	5
WSHF04	1551	1553	Masonry	Foundation within [1553]	5.28	0.47	1.62	14.43	n/a	13
WSHF04	1552	n/a	Fill	Fill of [1553]	5.25	0.56	0.87	13.28	n/a	13
WSHF04	1553	1553	Cut	Construction cut for [1551]	5.25	0.56	0.87	13.28	12.39	13
WSHF04	1554	n/a	Fill	Fill of [1555]	2.14	0.42	0.53	13.24	n/a	14
WSHF04	1555	1555	Cut	Construction cut for [1554]	2.14	0.42	0.53	13.24	12.51	14
WSHF04	1564	n/a	Fill	Fill of [1537]	3.50	2.30	0.12	12.70	n/a	11
WSHF04	1571	n/a	Fill	Fill of [1572]	1.38	2.37	0.49	12.98	n/a	11
WSHF04	1572	1572	Cut	Pit	1.38	2.37	0.49	12.98	12.47	11
WSHF04	1576	n/a	Fill	Fill of [1577]	1.54	0.78	0.50	13.01	n/a	11
WSHF04	1577	1577	Cut	Pit	1.54	0.78	0.50	13.01	12.51	11
WSHF04	1583	n/a	Fill	Fill of [1584]	0.96	1.60	0.23	12.63	n/a	6
WSHF04	1584	1584	Cut	Pit	0.96	1.60	0.23	12.63	12.40	6
WSHF04	1602	n/a	Fill	Fill of [1603]	0.32	0.32	0.09	13.03	n/a	5
WSHF04	1603	1603	Cut	Posthole	0.32	0.32	0.09	13.03	12.94	5
WSHF04	1604	n/a	Fill	Fill of [1605]	0.22	0.27	0.06	13.03	n/a	5
WSHF04	1605	1605	Cut	Posthole	0.22	0.27	0.06	13.03	12.97	5
WSHF04	1614	n/a	Fill	Fill of [1615]	0.30	0.89	0.28	13.05	n/a	10
WSHF04	1615	1615	Cut	Pit	0.30	0.89	0.28	13.05	12.69	10
WSHF04	1626	n/a	Fill	Fill of [1628]	1.60	2.10	0.60	13.25	n/a	5
WSHF04	1627	n/a	Fill	Fill of [1628]	1.60	2.10	0.68	12.65	n/a	5
WSHF04	1628	1628	Cut	Pit	1.60	2.10	1.28	13.25	11.97	5
WSHF04	1635	n/a	Fill	Fill of [1636]	1.36	0.18	0.53	13.10	n/a	10
WSHF04	1636	1636	Cut	Pit	1.36	0.18	0.53	13.10	12.56	10
WSHF04	1658	n/a	Fill	Fill of [1659]	0.40	0.35	0.15	13.22	n/a	7
WSHF04	1659	1659	Cut	Posthole	0.40	0.35	0.15	13.22	13.07	7
WSHF04	1660	1660	Layer	Natural brickearth	5.00	5.00	1.20	13.21	n/a	1
WSHF04	1708	1430	Fill	Fill of [1712]	1.30	1.35	n/a	12.38	n/a	4
WSHF04	1709	1430	Fill	Fill of [1713]	1.90	0.88	n/a	12.41	n/a	2-14
WSHF04	1710	1430	Fill	Fill of [1714]	3.00	4.20	0.30	12.60	n/a	5
WSHF04	1712	1430	Cut	Pit	1.30	1.35	n/a	12.38	n/a	4
WSHF04	1713	1430	Cut	Pit	1.94	0.68	n/a	12.41	n/a	2-14
WSHF04	1714	1430	Cut	Pit	3.00	4.20	0.30	12.60	12.39	5
WSHF04	1722	n/a	Fill	Fill of [1723]	2.32	1.44	0.84	13.64	n/a	13
WSHF04	1723	1723	Cut	Pit	2.32	1.44	0.84	13.64	12.80	13
WSHF04	1742	n/a	Fill	Fill of [1743]	0.40	0.37	0.47	13.68	n/a	11
WSHF04	1743	1743	Cut	Posthole	0.40	0.37	0.47	13.68	13.21	11
WSHF04	1749	n/a	Fill	Fill of [1750]	0.47	0.42	0.55	13.73	n/a	7
WSHF04	1750	1750	Cut	Posthole	0.47	0.42	0.55	13.73	13.18	7
WSHF04	1759	n/a	Fill	Fill of [1760]	0.68	1.00	0.50	13.79	n/a	10

WSHF04	1760	1760	Cut	Pit	0.68	1.00	0.50	13.79	13.16	10
WSHF04	1776	n/a	Fill	Fill of [1777]	1.56	1.92	1.02	13.82	n/a	10
WSHF04	1777	1777	Cut	Pit	1.56	1.92	1.02	13.82	12.80	10
WSHF04	1798	1800	Fill	Fill of [1799]	2.50	1.78	0.50	13.20	n/a	13
WSHF04	1799	1800	Cut	Pit	2.50	1.78	0.50	13.20	12.70	13
WSHF04	1800	1800	Fill	Fill of [1802]	5.66	2.30	0.20	13.09	n/a	13
WSHF04	1801	1800	Masonry	Foundation within [1802]	5.66	2.30	0.45	12.89	n/a	13
WSHF04	1802	1800	Cut	Construction cut for [1801]	5.66	2.30	0.65	13.09	12.49	13
WSHF04	1803	1800	Fill	Fill of [1804]	1.00	2.40	0.35	13.30	n/a	3b-14
WSHF04	1804	1800	Cut	Robber trench?	1.00	2.40	0.35	13.30	12.95	3b-14
WSHF04	1805	n/a	Fill	Fill of [1807]	1.40	1.80	0.40	13.30	n/a	3
WSHF04	1806	n/a	Fill	Fill of [1807]	1.40	1.80	0.12	12.90	n/a	3
WSHF04	1807	1807	Cut	Pit	1.40	1.80	0.52	13.30	12.78	3
WSHF04	1814	n/a	Fill	Fill of [1815]	1.83	2.10	0.86	13.72	n/a	7
WSHF04	1815	1815	Cut	Pit	1.83	2.10	0.86	13.72	12.86	7
WSHF04	1828	n/a	Fill	Fill of [1829]	1.40	1.30	0.95	13.75	n/a	7
WSHF04	1829	1829	Cut	Pit	1.40	1.30	0.95	13.75	12.80	7
WSHF04	1832	1832	Layer	Redeposited brickearth	3.00	0.86	n/a	13.73	n/a	3
WSHF04	1857	1857	Layer	Natural brickearth	3.40	2.90	n/a	13.64	n/a	1
WSHF04	1863	n/a	Fill	Fill of [1815]	1.83	2.10	0.92	13.72	n/a	7
WSHF04	2341	n/a	Fill	Fill of [2342]	1.70	2.60	0.70	13.35	n/a	10
WSHF04	2342	2342	Cut	Pit	1.70	2.60	0.70	13.35	12.63	10
WSHF04	2343	n/a	Fill	Fill of [2344]	1.30	1.60	0.70	13.35	n/a	10
WSHF04	2344	2342	Cut	Pit	1.30	1.60	0.70	13.35	12.63	10
WSHF04	2345	2342	Layer	Dump/levelling layer?	3.20	3.00	0.30	13.35	n/a	2-10
WSHF04	2346	2342	Layer	Dump/levelling layer?	2.80	1.80	n/a	13.35	n/a	2-10

Table 10: Areas C1 & C2

Site Code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSHF04	4500	n/a	Fill	Fill of [4501]	0.90	0.80	0.56	13.15	n/a	10
WSHF04	4501	4501	Cut	Pit	0.90	0.80	0.56	13.15	12.69	10
WSHF04	4502	n/a	Fill	Fill of [4503]	1.20	1.05	0.50	12.86	n/a	10
WSHF04	4503	4503	Cut	Pit	1.20	1.05	0.50	12.86	12.36	10
WSHF04	4504	n/a	Fill	Fill of [4505]	0.66	1.19	0.42	12.85	n/a	10
WSHF04	4505	4505	Cut	Pit	0.66	1.19	0.42	12.85	12.43	10
WSHF04	4506	n/a	Fill	Fill of [4507]	0.28	0.26	0.12	12.98	n/a	10
WSHF04	4507	4507	Cut	Posthole	0.28	0.26	0.12	12.98	12.86	10
WSHF04	4508	n/a	Layer	Dump/levelling layer	1.00	0.60	0.06	12.95	n/a	2-14
WSHF04	4509	n/a	Fill	Fill of [4512]	0.10	0.15	0.13	12.88	n/a	9
WSHF04	4510	n/a	Fill	Fill of [4518]	0.10	0.10	0.16	12.95	n/a	9
WSHF04	4511	n/a	Fill	Fill of [4519]	0.10	0.20	0.23	12.93	n/a	9
WSHF04	4512	4512	Fill	Fill of [4513] - packing	0.30	0.40	0.29	12.88	n/a	9
WSHF04	4513	4513	Cut	Posthole	0.30	0.40	0.37	12.96	12.59	9
WSHF04	4514	n/a	Fill	Fill of [4532]	1.40	1.50	0.10	13.04	n/a	6
WSHF04	4515	4515	Fill	Fill of [4532] - oven base/wall	1.38	1.30	0.05	12.95	12.83	6
WSHF04	4516	n/a	Fill	Fill of [4517]	0.34	0.55	0.22	12.87	n/a	9
WSHF04	4517	4517	Cut	Pit	0.34	0.55	0.22	12.87	12.65	9
WSHF04	4518	4512	Fill	Fill of [4520] - packing	0.30	0.30	0.35	12.95	n/a	9
WSHF04	4519	4512	Fill	Fill of [4521] - packing	0.40	0.42	0.35	12.93	n/a	9
WSHF04	4520	4513	Cut	Posthole	0.30	0.40	0.36	12.96	12.60	9
WSHF04	4521	4513	Cut	Posthole	0.40	0.42	0.37	12.95	12.58	9
WSHF04	4522	n/a	Fill	Fill of [4523]	0.25	0.32	0.15	12.89	n/a	9

WSHF04	4523	4523	Cut	Posthole	0.25	0.32	0.15	12.89	12.74	9
WSHF04	4524	n/a	Fill	Fill of [4532]	1.50	1.40	0.04	12.96	n/a	6
WSHF04	4525	n/a	Fill	Fill of [4526]	0.46	0.46	0.10	12.98	n/a	10
WSHF04	4526	4526	Cut	Posthole	0.46	0.46	0.10	12.98	12.88	10
WSHF04	4527	n/a	Fill	Fill of [4552]	1.70	1.60	0.27	12.96	n/a	9
WSHF04	4528	4529	Fill	Fill of [4529]	3.30	5.00	n/a	12.96	n/a	6
WSHF04	4529	4529	Cut	Construction cut for [4553]	5.00	3.30	n/a	12.96	11.76	6
WSHF04	4530	n/a	Fill	Fill of [4531]	0.70	1.90	0.48	12.83	n/a	6
WSHF04	4531	4531	Cut	Ditch	0.70	1.90	0.48	12.83	12.35	6
WSHF04	4532	4532	Cut	Construction cut for [4532]	1.30	1.38	0.16	12.96	12.80	6
WSHF04	4533	n/a	Fill	Fill of [4534]	0.50	0.60	0.24	12.81	n/a	6
WSHF04	4534	4534	Cut	Pit	0.50	0.60	0.24	12.81	12.57	6
WSHF04	4535	n/a	Fill	Fill of [4536]	1.24	1.50	0.15	12.88	n/a	6
WSHF04	4536	4536	Cut	Pit	1.24	1.50	0.15	12.88	12.73	6
WSHF04	4537	4537	Layer	Natural brickearth	4.00	21.00	n/a	12.96	n/a	1
WSHF04	4538	n/a	Fill	Fill of [4540]	0.20	0.15	0.26	12.90	n/a	9
WSHF04	4539	4539	Fill	Fill of [4540] - packing	0.62	0.64	0.41	12.90	n/a	9
WSHF04	4540	4540	Cut	Posthole	0.62	0.64	0.41	12.90	12.49	9
WSHF04	4541	n/a	Fill	Fill of [4543]	0.20	0.15	0.17	12.85	n/a	9
WSHF04	4542	4539	Fill	Fill of [4543] - packing	0.80	0.50	0.28	12.85	n/a	9
WSHF04	4543	4540	Cut	Posthole	0.80	0.50	0.28	12.85	12.57	9
WSHF04	4544	n/a	Fill	Fill of [4546]	0.20	0.15	0.19	12.91	n/a	9
WSHF04	4545	4539	Fill	Fill of [4546] - packing	0.30	0.32	0.37	12.89	n/a	9
WSHF04	4546	4540	Cut	Posthole	0.30	0.32	0.37	12.91	12.52	9
WSHF04	4547	n/a	Fill	Fill of [4549]	0.14	0.18	0.19	13.01	n/a	9
WSHF04	4548	4539	Fill	Fill of [4549] - packing	0.28	0.40	0.43	13.01	12.52	9
WSHF04	4549	4540	Cut	Posthole	0.28	0.40	0.43	13.01	12.52	9
WSHF04	4550	n/a	Fill	Fill of [4551]	1.40	1.70	0.92	12.90	n/a	6
WSHF04	4551	4551	Cut	Pit	1.40	4.70	0.92	12.90	11.98	6
WSHF04	4552	4552	Cut	Robber cut	1.60	1.62	1.05	12.96	11.91	9
WSHF04	4553	4529	Masonry	Well within [4529]	1.30	1.40	n/a	11.91	n/a	6
WSHF04	4554	4529	Fill	Fill of [4533]	0.74	0.74	n/a	11.71	n/a	6
WSHF04	4555	n/a	Fill	Fill of [4557]	0.15	0.20	0.12	12.79	n/a	9
WSHF04	4556	4556	Fill	Fill of [4557] - packing	0.65	0.40	0.12	12.86	n/a	9
WSHF04	4557	4557	Cut	Posthole	0.65	0.40	0.12	12.86	12.74	9
WSHF04	4558	n/a	Fill	Fill of [4560]	0.12	0.20	0.21	12.84	n/a	9
WSHF04	4559	4559	Fill	Fill of [4560] - packing	0.70	0.65	0.30	12.84	n/a	9
WSHF04	4560	4560	Cut	Posthole	0.70	0.65	0.30	12.84	12.54	9
WSHF04	4561	n/a	Fill	Fill of [4552]	1.33	n/a	1.05	12.96	n/a	9
WSHF04	4562	4537	Layer	Natural gravel	n/a	n/a	n/a	12.45	n/a	1
WSHF04	4563	n/a	Fill	Fill of [4564]	n/a	8.10	0.27	13.90	n/a	13
WSHF04	4564	n/a	Cut	Bedding trench	n/a	8.10	0.27	13.90	13.61	13
WSHF04	4565	n/a	Layer	Gardensoil	n/a	19.50	0.67	14.00	13.95	9
WSHF04	4566	n/a	Layer	Gardensoil	n/a	19.50	0.42	13.32	n/a	9
WSHF04	4567	n/a	Layer	Redeposited brickearth	n/a	19.50	0.25	13.05	n/a	6
WSHF04	4568	n/a	Fill	Fill of [4569]	n/a	6.90	0.60	14.05	n/a	13
WSHF04	4569	n/a	Cut	Bedding trench	n/a	6.90	0.60	14.05	13.45	13
WSHF04	4570	n/a	Layer	Burnt horizon	n/a	0.90	0.04	13.30	n/a	9
WSHF04	4571	pre-ex	Masonry	Foundation	1.20	0.20	n/a	13.13	n/a	13
WSHF04	4572	n/a	Fill	Fill of [4573]	1.20	1.50	0.16	12.88	n/a	6
WSHF04	4573	4573	Cut	Pit	1.20	1.50	0.16	12.88	12.72	6

WSHF04	4574	4537	Fill	Fill of [4575]	1.20	1.40	n/a	13.15	n/a	6
WSHF04	4575	4537	Cut	Pit	1.20	1.40	n/a	13.15	n/a	6
WSHF04	4700	pre-ex	Layer	Gardensoil	2.55	4.00	0.20	13.46	n/a	7
WSHF04	4701	pre-ex	Fill	Fill of [4702]	1.80	1.25	n/a	13.46	n/a	12
WSHF04	4702	pre-ex	Cut	Pit	1.80	1.25	n/a	13.46	n/a	12
WSHF04	4703	n/a	Fill	Fill of [4704]	0.92	0.87	0.27	13.53	n/a	11
WSHF04	4704	4704	Cut	Pit	0.92	0.87	0.27	13.53	13.26	11
WSHF04	4705	4705	Layer	Redeposited brickearth	0.65	0.76	0.18	13.53	n/a	11
WSHF04	4706	n/a	Fill	Fill of [4709]	1.00	0.90	0.32	13.13	n/a	11
WSHF04	4708	n/a	Fill	Fill of [4709]	1.40	0.60	0.32	13.13	n/a	11
WSHF04	4709	4709	Cut	Pit	1.40	1.70	0.32	13.13	12.81	11
WSHF04	4710	n/a	Fill	Fill of [4711]	0.70	0.70	0.28	13.05	n/a	10
WSHF04	4711	4711	Cut	Posthole	0.70	0.70	0.28	13.05	12.77	10
WSHF04	4712	n/a	Fill	Fill of [4713]	0.47	0.30	0.24	13.00	n/a	6
WSHF04	4713	4713	Cut	Posthole	0.47	0.30	0.24	13.00	12.86	6
WSHF04	4714	n/a	Fill	Fill of [4715]	0.85	2.02	0.26	13.35	n/a	9
WSHF04	4715	4715	Cut	Ditch	0.85	2.02	0.26	13.35	13.09	9
WSHF04	4716	n/a	Fill	Fill of [4717]	0.90	1.61	0.39	13.12	n/a	11
WSHF04	4717	4717	Cut	Pit	0.90	1.61	0.39	13.12	12.88	11
WSHF04	4718	n/a	Fill	Fill of [4715]	0.85	2.02	0.26	13.18	n/a	9
WSHF04	4719	n/a	Fill	Fill of [4721]	1.10	1.00	0.16	13.10	n/a	9
WSHF04	4720	n/a	Fill	Fill of [4721]	1.10	1.00	0.27	13.10	n/a	9
WSHF04	4721	4721	Cut	Pit	1.10	1.00	0.44	13.10	12.66	9
WSHF04	4722	4722	Layer	Natural brickearth	n/a	n/a	0.47	13.22	n/a	1
WSHF04	4723	n/a	Layer	Natural gravel	n/a	n/a	n/a	12.75	n/a	1
WSHF04	4724	n/a	Fill	Fill of [4725]	2.24	1.82	0.29	13.22	n/a	6
WSHF04	4725	4725	Cut	Ditch	2.24	1.82	0.29	13.22	13.08	6
WSHF04	4726	n/a	Fill	Fill of [4727]	1.00	0.70	0.30	13.14	n/a	6
WSHF04	4727	4727	Cut	Pit	1.00	0.70	0.30	13.14	12.84	6
WSHF04	4728	n/a	Fill	Fill of [4729]	1.20	1.20	0.33	13.10	n/a	6
WSHF04	4729	4729	Cut	Pit	1.20	1.20	0.33	13.10	12.77	6
WSHF04	4730	n/a	Fill	Fill of [4731]	0.27	0.18	0.15	13.21	n/a	6
WSHF04	4731	4731	Cut	Posthole	0.27	0.18	0.15	13.21	13.06	6
WSHF04	4732	n/a	Fill	Fill of [4733]	1.60	0.50	0.33	13.08	n/a	6
WSHF04	4733	4733	Cut	Pit	1.60	0.50	0.33	13.08	12.75	6
WSHF04	4734	n/a	Fill	Fill of [4735]	0.44	0.46	0.27	13.19	n/a	10
WSHF04	4735	4735	Cut	Posthole	0.44	0.46	0.27	13.19	12.92	10
WSHF04	4736	n/a	Fill	Fill of [4737]	0.86	0.72	0.33	13.20	n/a	10
WSHF04	4737	4737	Cut	Ditch?	0.86	0.72	0.33	13.20	2.87	10
WSHF04	4738	n/a	Fill	Fill of [4739]	0.48	0.64	0.42	13.19	n/a	11
WSHF04	4739	4739	Cut	Pit	0.48	0.64	0.42	13.19	12.77	11
WSHF04	4740	n/a	Fill	Fill of [4741]	1.10	0.90	0.27	13.19	n/a	10
WSHF04	4741	4741	Cut	Pit	1.10	0.90	0.27	13.19	12.92	10
WSHF04	4742	n/a	Fill	Fill of [4743]	2.60	1.30	0.29	13.19	n/a	9
WSHF04	4743	4743	Cut	Gully	2.60	1.30	0.29	13.19	12.94	9
WSHF04	4744	n/a	Fill	Fill of [4745]	0.38	0.26	0.16	13.22	n/a	10
WSHF04	4745	4745	Cut	Posthole	0.38	0.26	0.16	13.22	13.06	10

Table 11: Areas D & E

Site code	Context No	Plan No	Type	Description	N-S	E-W	Depth	High	Low	Phase
WSSC05	100	101	Fill	Fill of [101]	7.48	0.74	0.46	13.25	12.87	4/5
WSSC05	101	101; multi	Cut	Civitas ditch	7.48	0.74	0.46	12.82	12.36	4/5

WSSC05	102	102	Layer	Dump/levelling layer	8.30	4.70	0.38	12.82	n/a	13
WSSC05	103	n/a	Fill	Fill of [104]	0.54	0.54	0.26	12.82	n/a	14
WSSC05	104	104	Cut	Posthole	0.54	0.54	0.26	12.82	12.56	14
WSSC05	105	n/a	Fill	Fill of [106]	0.56	0.56	0.28	12.82	n/a	14
WSSC05	106	106	Cut	Posthole	0.56	0.56	0.28	12.82	12.54	14
WSSC05	107	108; multi	Fill	Fill of [108]	7.90	9.35	0.70	12.85	n/a	13
WSSC05	108	108; multi	Cut	Bedding trench	7.80	9.35	0.70	12.85	12.15	13
WSSC05	109	109	Masonry	Foundation within [110]	7.75	2.40	0.53	13.58	n/a	13
WSSC05	110	109	Cut	Construction cut for [109]	7.75	2.40	0.60	13.58	12.88	13
WSSC05	111	109	Fill	Fill of [110]	7.75	2.00	0.57	13.53	n/a	13
WSSC05	112	109	Masonry	Foundation within [113]	0.37	1.95	0.49	13.70	n/a	13
WSSC05	113	109	Cut	Construction cut for [112]	0.37	1.95	0.25	13.47	n/a	13
WSSC05	114	109	Masonry	Foundation within [115]	0.35	1.70	0.21	13.49	n/a	13
WSSC05	115	109	Cut	Construction cut for [114]	0.35	1.70	0.21	13.50	13.28	13
WSSC05	116	n/a	Layer	Dump/levelling layer?	4.26	8.33	0.43	12.66	n/a	12
WSSC05	117	n/a	Fill	Fill of [125]	4.26	5.04	1.17	12.11	n/a	10
WSSC05	118	n/a	Fill	Fill of [110]	3.45	1.50	0.27	13.54	n/a	13
WSSC05	119	n/a	Fill	Fill of [125]	1.70	3.42	0.70	13.46	n/a	10
WSSC05	120	n/a	Fill	Fill of [125]	1.70	7.05	0.60	12.41	n/a	10
WSSC05	121	n/a	Fill	Fill of [125]	1.70	2.90	0.58	10.85	n/a	10
WSSC05	122	n/a	Fill	Fill of [123]	1.42	1.82	0.42	12.59	n/a	11
WSSC05	123	123	Cut	Pit	1.42	1.82	0.79	12.59	11.80	11
WSSC05	124	n/a	Fill	Fill of [123]	1.42	3.02	0.41	12.55	n/a	11
WSSC05	125	125	Cut	Bastion ditch	1.70	7.26	2.54	12.58	10.04	7
WSSC05	126	n/a	Fill	Fill of [123]	n/a	0.83	0.17	12.28	n/a	11
WSSC05	127	multi	Fill	Fill of [128]	1.50	6.94	0.27	13.28	n/a	13
WSSC05	128	multi	Cut	Drain?	1.50	7.98	0.27	13.28	13.21	13
WSSC05	129	n/a	Layer	Gardensoil	n/a	8.00	0.51	13.50	n/a	13
WSSC05	130	multi	Masonry	Soak-away within [128]	1.23	1.15	n/a	12.87	n/a	13
WSSC05	131	multi	Layer	Dump/levelling layer	0.53	2.95	0.37	13.34	n/a	13
WSSC05	132	101; multi	Layer	Natural gravel	8.30	8.10	1.61	12.54	n/a	1
WSSC05	133	multi	Layer	Natural gravel	1.70	4.30	0.77	10.85	n/a	1
WSSC05	135	135; 135a	Masonry	Civitas wall within [137]	2.70	2.43	0.48	14.07	n/a	6
WSSC05	136	n/a	Fill	Construction raft within [137]	2.70	2.43	0.56	13.62	n/a	6
WSSC05	137	n/a	Cut	Construction cut for [135]/[136]	2.70	2.43	0.97	14.23	13.07	6
WSSC05	138	135	Fill	Fill of [140]	n/a	0.65	0.24	13.87	n/a	13
WSSC05	139	135	Fill	Fill of [140]	n/a	0.95	0.80	13.87	n/a	13
WSSC05	140	135	Cut	Ditch	n/a	0.95	0.80	13.87	13.07	13
WSSC05	141	135	Fill	Fill of [143]	n/a	4.50	0.45	13.82	n/a	3a/b
WSSC05	142	135	Fill	Fill of [143]	n/a	4.50	0.50	13.57	n/a	3a/b
WSSC05	143	135	Cut	Ditch	n/a	4.50	0.72	13.82	13.10	3a/b
WSSC05	144	135	Layer	Natural brickearth	n/a	0.95	n/a	13.44	n/a	1
WSSC05	145	n/a	Layer	Natural Brickearth	35.00	n/a	0.80	13.14	n/a	1
WSSC05	146	n/a	Fill	Fill of [147]	1.28	n/a	0.55	12.84	n/a	13
WSSC05	147	n/a	Cut	Pit	1.28	n/a	0.55	12.84	12.29	13
WSSC05	148	n/a	Fill	Fill of [149]	2.06	n/a	0.55	12.89	n/a	13
WSSC05	149	n/a	Cut	Pit	2.06	n/a	0.55	12.89	12.34	13
WSSC05	150	n/a	Fill	Fill of [151]	1.13	n/a	0.12	12.84	n/a	13
WSSC05	151	n/a	Cut	Pit	1.13	n/a	0.12	12.84	12.72	13
WSSC05	152	n/a	Layer	Dump/levelling layer?	3.36	n/a	0.57	12.89	n/a	13
WSSC05	153	n/a	Fill	Fill of [154]	1.33	n/a	0.80	13.14	n/a	13

WSSC05	154	n/a	Cut	Pit	1.33	n/a	0.80	13.14	12.34	13
WSSC05	155	n/a	Fill	Fill of [156]	3.10	n/a	0.50	13.44	n/a	13
WSSC05	156	n/a	Cut	Pit?	3.11	n/a	0.57	13.44	12.87	13
WSSC05	157	n/a	Layer	Dump/levelling layer	2.70	2.60	0.10	14.03	n/a	13
WSSC05	158	n/a	Layer	Dump/levelling layer	2.70	2.60	0.20	13.97	n/a	13
WSSC05	159	159	Masonry	Foundation within [160]	2.70	0.40	0.50	13.91	n/a	13
WSSC05	160	159	Cut	Construction cut for [159]	2.70	0.50	0.35	13.78	13.44	13
WSSC05	161	n/a	Fill	Fill of [182]	2.70	2.60	0.20	13.80	n/a	4/5
WSSC05	162	n/a	Fill	Fill of [182]	2.70	2.60	0.77	13.67	n/a	4/5
WSSC05	163	n/a	Fill	Fill of [182]	2.70	2.60	0.67	13.32	n/a	4/5
WSSC05	164	n/a	Fill	Fill of [182]	2.70	1.74	0.60	13.02	n/a	4/5
WSSC05	165	n/a	Fill	Fill of [179]	2.70	1.50	0.75	13.17	n/a	4/5
WSSC05	166	n/a	Fill	Fill of [179]	2.70	1.12	0.58	13.00	n/a	4/5
WSSC05	167	159	Masonry	Foundation within [168]	0.36	2.10	0.30	13.90	n/a	13
WSSC05	168	159	Cut	Construction cut for [167]	0.36	2.10	0.30	13.90	n/a	13
WSSC05	169	n/a	Fill	Fill of [182]	2.70	0.95	0.45	12.37	n/a	4/5
WSSC05	170	n/a	Fill	Fill of [179]	2.70	0.90	0.35	12.55	n/a	4/5
WSSC05	171	n/a	Layer	Gardensoil	n/a	10.00	0.30	13.59	n/a	13
WSSC05	172	n/a	Layer	Natural brickearth?	n/a	1.00	0.20	13.29	n/a	1
WSSC05	173	n/a	Layer	Natural brickearth?	n/a	2.00	0.20	13.29	n/a	1
WSSC05	174	n/a	Layer	Natural gravel	n/a	7.00	0.20	13.29	n/a	1
WSSC05	175	n/a	Fill	Fill of [179]	0.92	1.37	0.25	11.83	n/a	4/5
WSSC05	176	n/a	Fill	Fill of [179]	0.92	2.10	0.27	11.82	n/a	4/5
WSSC05	177	179	Layer	Natural gravel	0.92	1.05	0.20	11.71	n/a	1
WSSC05	178	179	Layer	Natural gravel	0.92	1.05	n/a	11.51	n/a	1
WSSC05	179	179	Cut	Civitas ditch recut	2.70	2.60	2.82	14.14	11.23	4/5
WSSC05	180	n/a	Fill	Fill of [179]	0.92	1.30	0.55	12.60	n/a	4/5
WSSC05	181	n/a	Fill	Fill of [183]	0.92	0.72	0.27	12.01	n/a	4/5
WSSC05	182	n/a	Cut	Civitas ditch recut	2.70	1.37	1.18	13.00	11.82	4/5
WSSC05	183	n/a	Cut	Civitas ditch	0.92	0.67	0.26	12.02	11.76	4/5
WSSC05	184	185	Fill	Fill of [185]	3.30	1.00	n/a	12.91	n/a	13
WSSC05	185	185	Cut	Pit	3.30	1.00	n/a	12.91	n/a	13
WSSC05	186	135	Fill	Fill of [188]	n/a	1.10	0.35	13.67	n/a	3a/b
WSSC05	187	135	Fill	Fill of [188]	n/a	4.40	0.30	13.47	n/a	3a/b
WSSC05	188	135	Cut	Ditch	n/a	4.40	0.85	13.67	12.82	3a/b
WSSC05	189	n/a	Fill	Fill of [190]	n/a	0.32	0.28	13.27	n/a	2
WSSC05	190	n/a	Cut	Posthole	n/a	0.32	0.28	13.27	12.97	2
WSSC05	191	n/a	Layer	Natural gravel	n/a	2.80	0.10	12.87	n/a	1
WSSC05	192	n/a	Layer	Dump/levelling layer	n/a	21.50	0.60	13.78	n/a	14
WSSC05	193	n/a	Fill	Fill of [197]	n/a	7.90	0.75	13.28	n/a	10
WSSC05	194	n/a	Fill	Fill of [197]	n/a	7.20	0.50	13.28	n/a	10
WSSC05	195	n/a	Fill	Fill of [197]	n/a	3.50	0.35	12.75	n/a	10
WSSC05	196	n/a	Fill	Fill of [197]	n/a	3.50	0.55	13.23	n/a	10
WSSC05	197	n/a	Cut	Bastion ditch	n/a	17.50	1.02	13.28	12.23	7
WSSC05	198	n/a	Layer	Natural brickearth	n/a	0.50	0.40	13.18	n/a	1
WSSC05	199	n/a	Layer	Natural gravel	n/a	n/a	0.25	12.78	n/a	1
WSSC05	200	n/a	Fill	Fill of [197]	n/a	n/a	0.60	13.13	n/a	10
WSSC05	201	n/a	Layer	Dump/levelling layer	27.50	0.50	0.60	13.90	n/a	14
WSSC05	202	n/a	Masonry	Footing	1.30	n/a	0.30	13.40	n/a	14
WSSC05	203	n/a	Layer	Dump/levelling layer	27.50	0.50	0.40	13.40	n/a	13
WSSC05	204	n/a	Fill	Fill of [218]	27.50	0.50	0.75	13.44	n/a	4/5

WSSC05	205	n/a	Fill	Fill of [206]	1.00	n/a	0.60	13.43	n/a	13
WSSC05	206	n/a	Cut	Pit	1.00	n/a	0.60	13.43	13.14	13
WSSC05	207	n/a	Layer	Dump/levelling layer	1.70	n/a	0.45	14.16	n/a	14
WSSC05	208	n/a	Layer	Dump/levelling layer	1.70	n/a	0.35	13.81	n/a	13
WSSC05	209	n/a	Layer	Demolition debris	1.70	n/a	1.10	13.56	n/a	10
WSSC05	210	n/a	Layer	Demolition debris	1.40	0.80	0.10	12.45	n/a	10
WSSC05	211	n/a	Layer	Demolition debris	1.40	0.80	0.10	12.35	n/a	10
WSSC05	212	Pump St tr	Masonry	Bastion within [215]	1.66	1.75	0.70	13.08	12.61	7
WSSC05	213	Pump St tr	Masonry	Foundation within [215]	1.70	1.40	n/a	12.28	n/a	6
WSSC05	214	Pump St tr	Fill	Fill of [215]	0.10	1.80	n/a	12.27	n/a	6
WSSC05	215	Pump St tr	Cut	Construction cut for [212]/[213]	0.10	1.80	n/a	12.27	n/a	7
WSSC05	216	Pump St tr	Fill	Fill of [219]	1.30	3.20	n/a	12.57	n/a	4/5
WSSC05	218	n/a	Cut	Civitas ditch	27.50	0.50	0.75	13.44	n/a	4/5
WSSC05	219	n/a	Cut	Civitas ditch	1.30	3.20	n/a	12.57	n/a	4/5
WSSC05	220	n/a	Masonry	City wall rebuild	1.85	0.16	0.50	14.40	n/a	13
WSSC05	221	n/a	Fill	Fill of [125]	n/a	2.12	1.05	11.77	n/a	10

Appendix 2: Roman Pottery (James Gerrard and Malcolm Lyne)

Introduction

Excavations at the Shippam's Factory Site in Chichester recovered a substantial assemblage of 32,811 sherds of Romano-British pottery from Roman period deposits (Phases 2-8). The majority of this material is of early Roman date. The Late Roman period, and especially the latter half of the 4th century, is under-represented. The pottery is of particular importance in understanding the changes in pottery supply to Chichester during the Roman period and also clarifying the nature of some of the local industries like the producers at Rowlands Castle.

Methodology

The methodology used to assess this assemblage differs somewhat from the usual approach undertaken by pottery specialists working within, or for, Pre-Construct Archaeology. Instead of a full quantification and analysis, the assemblage was rapidly scanned for spot-dating purposes and quantified by sherd count only. Fabrics have been identified by Dr. Malcolm Lyne using x20 magnification and coded with reference to the fabric series established for Fishbourne (Lyne 2003, 2005). Where no code exists additions have been made to the established system. All data from this stage of work has been entered into an Access 2000 database, which is available from the archive.

One important methodological point that should be highlighted is that only the pottery from deposits provisionally phased to the Roman period has been analysed. No residual material or redeposited material has been examined.

Fabrics (Lyne 2003, 2005)

Atrebatc 'Overlap' fabrics

C2. Handmade, soot-soaked fabric with profuse up-to 0.50mm, calcined-flint filler and smoothed surfaces

C3A. Handmade fabric with profuse up-to 2.00mm calcined-flint and up-to 0.20mm irregular and angular iron-stained and honey-coloured quartz filler, with occasional large angular ironstone and grey limestone inclusions

C3B. Handmade fabric with profuse up to 2.00mm flint filler

C4A. Tournetted very-fine-sanded grey-buff to black fabric with profuse up-to 0.20mm multi-coloured quartz and sparse up-to 2.00mm calcined-flint filler

C4B. Handmade brown-black fabric with profuse ill-sorted up-to 0.50mm multi-coloured quartz filler and occasional up-to 2.00mm angular black ironstone and soft brown grog inclusions.

C7A. Handmade soot-soaked fabric with profuse up-to 1.00mm white and colourless quartz filler. Similar to Durotrigian BB fabric but associated with different forms.

C7B. Handmade similar fabric but with additional chert flakes

C7C. Handmade soot-soaked fabric with profuse multi-coloured quartz filler

C8. Fabric similar to C7A but with profuse rounded up-to 0.20mm white quartz filler

C11A. Handmade Rowlands Castle type greyware variant with additional profuse coarse calcined-flint filler

C11D. Handmade Rowlands Castle ware without flint

C21. Handmade black fabric with angular up-to 2.00mm reddish-brown ferrous inclusions.

C24. Micaceous brown fabric with sparse up-to 1.00mm soft red, brown and white grog inclusions, fired polished black externally.

C45. Handmade black fabric with sparse up-to 5.00mm flint, fired patchy orange/black/buff

Roman coarsewares

C9B. Handmade BB1 fabric from around Poole Harbour

C9C. Imitation BB1

C10A. Wheel-turned greyware with profuse up-to 0.20mm colourless quartz, occasional black ferrous inclusions and rare up-to 3.00mm ironstone: an Arun Valley/Hardham industry product.

C10B. Off-white variant with blue-grey surface wash

C10C. Handmade/tournetted coarse grey fabric with profuse quartz, iron slag and black ironstone filler

C11B. Rowlands Castle ware variant with additional sparse calcined flint filler

C11C. Wheel-turned Rowlands Castle ware without flint

- C12. Sandy orange fabric with profuse irregular 0.75 to 2.00mm multi-coloured quartz filler and patchy external blackening. There are varying degrees of coarseness. Wares in this fabric were made at Fishbourne on a small scale during the late 1st to early 2nd c.
- C13. Wheel-turned very-fine-sanded greyware with additional moderate ill-sorted 1.00 to 3.00mm irregular to angular soft black ferrous/shale inclusions
- C14. Wheel-turned very-fine-sanded reddish-brown fabric fired black. A Hardham product
- C15A. Early Alice Holt/Surrey grey ware (Lyne and Jefferies 1979, Fabric A)
- C15B. Late Alice Holt/Farnham grey ware with self-slipped or black/white slip decoration.
- C16. New Forest grey ware
- C17. North Kent BB2
- C18. Vectis ware
- C19. Highgate Wood Fabric C
- C20. Hampshire Grog-tempered ware
- C22. Miscellaneous greyware
- C33. Briquetage fabric with profuse very coarse ironstone, flint and quartz filler
- C35. Grog-tempered East Sussex Ware
- C36. Very fine sanded greyware with profuse up-to 0.20mm multi-coloured quartz filler with polished external black slip. Probably a local product
- C38. Handmade grog-tempered pink-brown storage-jar fabric
- C39. Very-fine fabric with grog and sand filler fired polished black
- C40. Overwey/Portchester D fabric
- C41. LOXI fabric
- C42. North Gaulish greyware with 'bandes lustrees' decoration
- C43. Very-fine-sanded pink fabric fired rough yellow
- C44. Verulamium Region Coarse White-slipped ware

Roman finewares

- F1A. Terra Rubra TR3 fabric
- F1B. Terra Rubra TR1(C) fabric
- F1C. Terra Rubra TR2 fabric
- F2A. Gallo-Belgic Terra Nigra
- F2B. Central Gaulish micaceous Terra Nigra
- F3A. Gallo-Belgic whiteware
- F3B. Gallo-Belgic pink fabric fired polished white
- F4. Italian Arretine
- F5A. South Gaulish La Graufesenque Samian
- F5B. Martres de Veyre Samian
- F5C. Central Gaulish Samian
- F5E. Black Lezoux Samian
- F5F. Pulborough Samian
- F5G. Montans Samian
- F5H. East Gaulish Samian
- F6A. Sandfree cream to pink fabric with sparse to moderate up-to 2.00mm irregular soft red and grey ferrous inclusions. Wiggonholt flagon fabric
- F6AM. Mica dusted version
- F6B. Sandfree pink/orange fabric
- F6C. Sandfree hard blue grey fabric fired polished orange
- F6D. Sandfree pale grey fabric fired marbled orange/grey/yellow/black
- F6E. Sandfree buff fabric
- F6F. Sandfree pink fabric fired cream externally
- F6G. Sandfree pink fabric with dull red external colour-coat
- F7. Sandfree reddish-brown fabric with external white slip and a tendency to laminate.
- F8. Sandfree wheel-turned leaden-grey fabric
- F9A. Central Gaulish Colour-coated whiteware
- F9B. Central Gaulish Other fabric
- F9C. Lyon ware
- F10A. Hardham 'London' ware
- F11. Cologne colour-coated whiteware
- F12. Wiggonholt cream fabric with very-fine quartz filler and brown-black ferrous inclusions. An oxidised version of Fabric C10A and coarser than F6A
- F13. Lower Nene Valley Colour-coat

- F14A. Oxfordshire Red Colour-coat fabric (Young 1977)
- F14B. Oxfordshire Parchment ware (Young 1977)
- F14C. Oxfordshire orange oxidised ware (Young 1977)
- F16A. New Forest purple colour-coat fabric (Fulford 1975, reduced fabric 1A)
- F16B. New Forest cream fabric with red to brown colour-coat (Fulford 1975, oxidised fabric 1A)
- F16C. New Forest Parchment ware
- F17. Fine grey Upchurch ware
- F18A. Moselkeramik
- F19. Verulamium Region Whiteware
- F21. Hadham Oxidised ware
- F22. Micaceous sandfree grey ware
- F23. Verulamium Region Mica-dusted ware
- F24. Sandfree grey fabric with minute black ferrous inclusions and polished black surfaces. ?Harfleur origin (Lyne 2003, 114)
- F26. Miscellaneous mica dusted finewares
- F27. Arun Valley/Chichester glazed wares
- F28. Sandfree grey fabric fired pink-orange with gilt mica wash
- F29. Sinzig colour-coated roughcast beaker ware
- F30. Sandfree white ware fired polished blue-grey.
- F31. Hard sandfree orange fabric with maroon colour-coat. Late Arun Valley fabric mainly used on rouletted pentice beakers
- F32. German Marbled ware
- F33. Very fine grey ware fired polished buff-brown with black patches. Local 3rd c fabric used for slit-indented beakers

Amphorae

- A1. Baetican Dressel 20 fabric
- A2. Cream Gauloise 4 fabric
- AX. Misc amphora fabrics

Discussion

This discussion is split into three main parts. First, it makes some general observations about the nature of pottery supply to the Shippam's site. Second, it discusses the so-called 'specialist wares': amphora, Samian and *mortaria*. Finally, the nature and size of key groups is briefly introduced.

The Romano-British pottery assemblage is unevenly spread through the phases of activity on the site. As can be seen from Table 1, deposits assigned to Phases 2 and 8 contained relatively little pottery. However, the other Romano-British phases contained many thousands of sherds with Phase 5 accounting for almost a third of the total assemblage. Quantification by sherd count alone is statistically invalid (because the totals can be influenced by differential breakage) so there can be little discussion of quantifiable changes in supply at this point. Nevertheless it is clear that Rowlands Castle ware (C11B and C11C) was the single most important supplier of pottery to the site (Fig. 1). In most phases this fabric accounted for almost two-fifths of the pottery by sherd count.

Phase	Number of Sherds
2	287
3	3110
4	3602
5	11838
6	5647
7	3808
8	216

Table 1: The total number of sherds from each Romano-British phase.

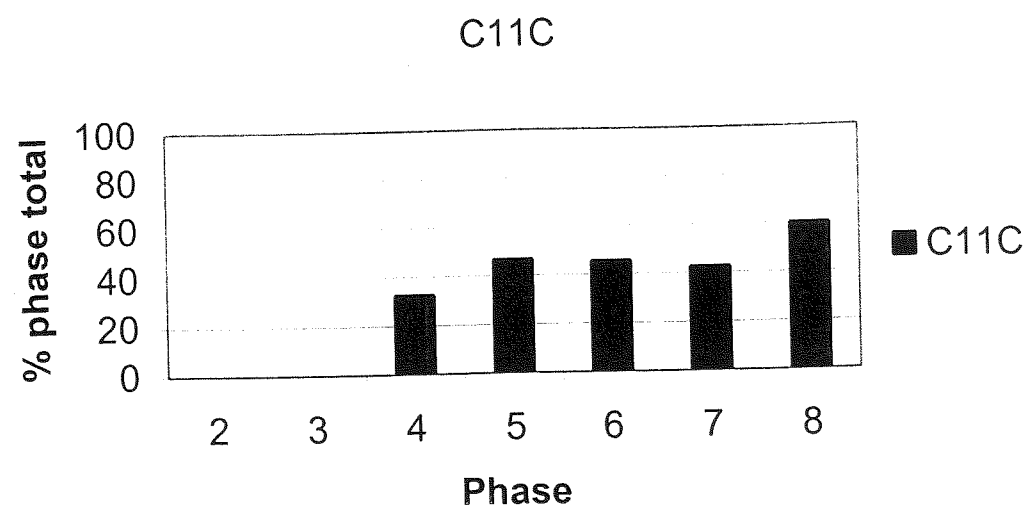


Fig. 1: Rowlands castle ware as a percentage of the phase total based on quantification by sherd count.

One other local product of note is the early Roman glazed fabric (F27). This fabric is well known in Chichester (for instance Down and Rule 1971, 77-79) and substantial parts of a bowl imitating form Dr 37 were recovered from Phase 5 pit [1406]. The only other identifiable form in this fabric was that of a beaker.

Trade and exchange with the coastal areas around the Solent seems to have been relatively well established. South-east Dorset BB1 (C9B) accounts for between three and five percent of the assemblage by sherd count in Phases 5 to 7, which is in keeping with the figure suggested by Allen and Fulford (1996, Fig. 1). This fabric was also copied (C9C) locally, although it was never more than a minor component of the assemblage. Vectis ware (C18) from the Isle of Wight is also present in very small quantities (37 sherds), with large joining fragments of a jar present in the fill of beamslot [3159] in Phase 5.

Further afield sources on the Thames estuary supplied small quantities of BB2 (C17) and 'Upchurch ware' (F17) and the London / St Albans area supplied equally small quantities of Highgate Wood C (C19) and Verulamium Region wares (F19, F23, C44).

The Samian and amphora assemblages (below) are good indicators of long distance exchange. However, it should be noted that other imports are also present. These include: Moselkeramik (F18A), Sinzig beakers (F29), Cologne colour coated ware (F11) and German Marbled wares (F32) from eastern Gaul. Central Gaul also supplied vessels (F9A, F9B, F9C) and there is a fabric that may have originated at Harfleur (F24) as well as North Gaulish 'bandes lustrees' (C42). These imports represent only a tiny part of the total assemblage though (132 sherds).

The Late Roman period is poorly represented at the Shippam's site. Late Alice Holt / Farnham wares (C15B, Lyne and Jefferies 1979) totals some 239 sherds and the later (post-AD330/350) forms are under represented. The related Overwey/Portchester D fabric (C40) of AD330+ date is virtually absent on the site (3 sherds) and pottery from the Oxfordshire and New Forest kilns is relatively rare (27 sherds and 76 sherds respectively). This would suggest that Late Roman, and in particular 4th century activity, was very low in intensity (it should be noted that Late Roman pottery may be present as residual material in later medieval and post-medieval deposits). The coins (Appendix 4) also suggest that late 4th century activity was at a low level.

The Samian

The Samian is an important group of material amounting to just under two thousand sherds. South and Central Gaulish material accounts for the bulk of the assemblage. Unfortunately, there are only four Arretine sherds and a number of other sources / fabrics supplied small quantities of material (Table 2). The Samian should be examined by Geoff Dannell and compared to other Chichester / Fishbourne assemblages.

A substantial number of Samian vessels display complete or partial maker's stamps and should be identified by Brenda Dickinson.

Code	Common Name	No. of sherds
F4	Italian Arretine	4
F5A	South Gaulish / La Graufesenque Samian	1034
F5B	Martres de Veyre Samian	99
F5C	Central Gaulish Samian	771
F5E	Black Lezoux Samian	8
F5F	Pulborough Samian	17
F5G	Montans Samian	7
F5H	East Gaulish Samian	15

Table 2: Samian fabrics quantified by numbers of sherds.

Amphorae

The amphora assemblage amounts to some 793 sherds. The vast majority of this material (503 sherds) is the Baetican Dressel 20 fabric (A1) used for transporting olive oil. One sherd has a partial stamp reading [...]JACCE [2076]. The next most common amphora fabric is the micaceous Gauloise 4 (A2) wine amphora represented by a mere forty sherds. The remaining 250 sherds are largely unidentified/unsourced. However, varieties such as Richborough 527, London 555, RHOD1522 and CAM186 are present. It is recommended that an amphora specialist, such as David Williams, examine this material.

Mortaria

There are 170 sherds derived from *mortaria* (M). The vast majority of these are unsourced but the assemblage does include vessels from the London / Verulamium region, Wiggonholt, Colchester, Oxfordshire and the Rhineland. Two vessels are stamped one from [1303] and the other from [3674]. It is recommended that a *mortaria* specialist, such as Kay Hartley, review the assemblage.

Key groups

The identification of key pottery groups depends on a variety of factors. Stratigraphic position, significance as dating evidence, unusual content and size are all of importance in deciding whether a group of pottery is worthy of detailed comment. Some of these issues will need to be discussed with the excavator during the publication stage of analysis. However, it is clear that a number of Roman period deposits contain large groups of pottery. The majority of these deposits are pit fills and every individual context containing more than two hundred sherds is listed in Table 3. Virtually all of these groups will need to be discussed in the publication text.

Context	Sherd total	Description	Phase
1307	581	Fill of pit [1308]	4
1312	320	Fill of pit [1313]	7
2428	459	Redeposited brickearth layer	4
2676	501	Fill of pit [2677]	5
2720	282	Fill of pit [2721]	6
2752	656	Fill of pit [2721]	6
2846	290	Fill of pit [2847]	6
2898	762	Fill of pit [2899]	5
3026	845	Fill of pit [3027]	7
3041	216	Fill of pit [3042]	8
3205	272	Fill of pit [3206]	6
3268	363	Fill of pit [3269]	6
3273	500	Fill of pit [3272]	5
3315	230	Fill of pit [3316]	6
3599	265	Occupation layer	5
3741	248	Fill of pit [3113]	5
4079	243	Redeposited brickearth	4
4080	459	Fill of pit [4081]	3b

Table 3: Contexts containing more than two hundred sherds

Recommendations

A huge amount of pottery has been published from excavations in Chichester (for instance Down 1978, 190-265; Down 1989, 89-161). However, past research has tended to concentrate on the finewares and imports with little detailed discussion of the quantified supply of coarse

wares to the *civitas*. The Shippam's Factory site and its pottery offers a superb opportunity to redress this imbalance. There is also an important opportunity to describe the nature of the Rowlands Castle industry and the products used on a consumption site. To this end the following specific recommendations are made:

The assemblage should be quantified using the measures of weight and estimated vessel equivalents (Orton *et al.* 1993) in addition to sherd count

The development of the Rowlands Castle industry over time should be charted and illustrated (perhaps with a type series)

Pottery supply to the site and how it changes over time should be explored using quantified statistics

Key groups of pottery illustrating specific site aspects should be discussed and illustrated

Functional analysis of the pottery groups may be useful, especially where groups can be linked to particular structures or activity zones

Given the absence of late fourth-century activity the residual Roman pottery will need to be scanned for diagnostically late fabrics

The imported pottery should be discussed and illustrated where required

The Samian and Arretine ware should be discussed by Geoff Dannell and the Samian stamps by Brenda Dickinson

The amphora should be discussed by David Williams

The mortaria should be discussed by Kay Hartley

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Appendix 3: Post-Roman Pottery (Chris Jarrett)

Introduction

A large assemblage of pottery was recovered from WSHF04 (78 boxes) and a much smaller sized assemblage (two boxes) came from WSSC05. The majority of the pottery is in a good condition, ranging from single sherds to vessels with complete profiles or intact items, whilst the size (number of sherds) from individual contexts ranges from small to very large (multiple boxes). This suggests that the post-Roman pottery had not been subjected to too much redeposition, but residual and intrusive sherds were found in some contexts.

The bulk of the pottery (WSHF04: 11841 sherds, WSSC05: 166 sherds) was examined macroscopically and using a binocular microscope (x20) and recorded on to an ACCESS database using fabric, form, sherd count and estimated number of vessels, however, contexts [1000] and [2337] onwards were mostly scanned (sherd counts and a comment on the range of fabrics were given for each context). Classification of the pottery types used Down (1978, 341-5) to describe the Saxon and early medieval fabrics, whilst alphabetical codes specific only to this report were used to code the medieval wares. Imported pottery types and post-medieval wares of a regional and national ceramic profile were given mnemonic alphabetical codes as used in the London region (MoLAS).

Characterisations of the assemblage

The pottery dates from the Middle Saxon period to the late 19th-early 20th century.

Saxon

A small number of Mid Saxon ceramic dated contexts are noted: [1293], [1931], [1987], [2601], [2791], [3015], [2876] and [3129] and produced Group (G) 1 (A) fabrics, often with sparse organic temper in the form of jar shaped vessels with simple rims and indicated deposition mostly between c. 700-850. Other sherds of G1 A fabrics were residual in later contexts. 10th century pottery dated contexts contained mostly pottery in fabric G2 B, usually with chalk inclusions, either with or without flint-tempering and are often in the form of jar shaped vessels, some of which are typically globular in profile for the period, occasionally decorated with thumbbed rims, applied thumbbed strips and horizontal incised lines on the shoulder. One bowl is also present. No imported wares are noted.

The G 2 fabrics, together with the flint-tempered ware (G 3) and Portchester ware, dated to the 10th-11th centuries, denoted 1000-1100 dated contexts. The forms in this period are mostly represented by rounded jars of various sizes, some used for cooking, but there are also a wider range of vessel shapes, such as bowls, including a spouted example, a possible jug and spouted pitcher, besides a possible roof ventilator. Decoration on vessels consists of marks with sticks, point and complex stabbing, combing, rouletted notches (particularly on Portchester ware) and thumbbed rims on jars are much more common. One vessel from context [2554] has an internal purple deposit and may be concerned with dying. A very large group of 11th century pottery, consisting of 596 sherds, came from context [2892]. Non-local pottery includes a sherd of Stamford ware (STAM) from Lincolnshire, dated c.1050-1150 and imported pottery consists of fragments of North French greyware (NFGW), dated c.950-1050 in the form of a possible bowl.

Medieval

The 12th-century dated contexts contain high proportions of the flint-tempered fabric (G3) and its finer development (CHSFL), besides more refined versions of the G2 chalk-tempered wares: CHSCH, or with flint CHSCHFL. A sand tempered ware (CHS) probably has its origins in the 11th century, but is much more commonplace in the succeeding century. Technologically, wheel thrown or wheel-finished vessels are more noticeable in the 12th century and the use of kilns is inferred as vessels are more evenly fired. The forms represented are much the same as the 11th century: bowls; flared, rounded, jars; mostly rounded, but occasionally cylindrical, spouted pitchers and ventilators, but additionally there is a pedestal lamp. A jug is also present in CHS with white slip decoration. Previously noted decorative styles from the 11th century are well represented, except for the use of stamps, which is largely missing. Two sherds of Yorkshire Scarborough ware (SCAR), dated 1200-1350 represent coastal trade and North French greyware (NFGW) is the only noted import as a spouted pitcher.

The products of three 13th-century Chichester kilns: Orchard Street, Southgate and Eastgate, Adcocks kiln have been previously published (Barton 1974, Down 1978 and Down and Rude 1970), but all three kilns produced a variety of fabric types and no attempt has been made in this assessment to source the pottery to the kilns. The exception is a small number of red sand-tempered ware sherds (CHRS) that are associated with the Orchard Street kiln. A noticeable change in the ceramics is seen in the 13th-century component of the assemblage, but this may have been previously happening in the late 12th century. Jugs are a major form in this period and occur mostly in the local sand-tempered (CHS) and flint-tempered wares (CHSFL) and are glazed and decorated with red slip, applied decoration, rilling or incised horizontal lines and occasionally all are in combination as highly decorative examples. A tripod pitcher is also noted, besides rounded jars or cooking pots, bowls and dishes, roof ventilators and the less common curfew form. One non-local whiteware (MISC WW) jug sherd is noted and requires further sourcing.

Late 13th-century groups of pottery were identified by the presence of Binstead-type (BINS ED, BINS EE and BINS EF, after Gardiner 1990, 257, fabrics ED, EE and EF) with less common, but similar in appearance Graffham-type wares (GRAFF MFL) together with Chichester products: CHS, CHSFL, CHSFLCH. Forms consist of a possible bottle, bowls mostly with a flared profile, a cauldron, a small dish, rounded jars or cooking pots, jugs (including a rare spouted example) and tripod pitchers, whilst roof furniture as ventilators are much more common, besides a sherd of a finial. The jugs have much of the same decoration as seen in the general 13th century period. A very large group of 332 sherds came from context [1820] and contained near complete vessels in Chichester sandy fabrics, such as a tripod pitcher and a Graffham jar, besides a jug with anthropomorphic decoration, possibly sourced from the Orchard Street Kiln. Noted is a very small sherd of possible Kingston type ware and dated 1230-1400, but the only import is a sherd of a Saintonge green-glazed ware jug.

Binstead-type wares provide most of the jugs in the 14th-century dated pottery groups, although the local Chichester wares still provide a noticeable part of this form and indicates continued production of local glazed pottery. Late West Sussex ware (LWS) also provides jugs at this time. Decoration on the jugs, particularly from Binstead or Graffham, consists noticeably of combing, besides incised, applied, pellet and white slip designs. Jug forms are of the rounded type, but also present are the West Sussex shape, which is so far dated to between the 14th and early 15th century (Barton 1979). Jars (including a bunged example) and cooking pots are provided for by mostly the local coarse fabrics, such as CHSFL, as are the roof ventilators, which are less common when compared to the previous century, whilst bowls or dishes are mostly in the Binstead-type ware. The only possible imports are two sherds of a miscellaneous whiteware.

The 15th century is relatively poorly represented on the two sites by the pottery. Binstead continued to produce pottery up until c. 1450 and the jugs from this source and Graffham are generally plainer and so in keeping with ceramic traditions for the period. Late medieval sandy ware (LMS) and particularly Late medieval fine sandy ware (LMFS), are a notable component and provide the limited range of vessel shapes seen in this century: bowls or dishes, jars and jugs. Some of these wares have simple white-slip decoration in the form of lines and arcs and probably date more to the late 15th and 16th century, but few could be classed as 'Black and White Painted ware'. One sherd of a Saintonge green-glazed (SAIG) jug is the only imported pottery recorded for this period.

Post -medieval

The evidence for late 15th to early 16th-century ceramic dated contexts comes largely from the presence of imported pottery, for which there is a very notable increase compared to previous centuries. These imports are from Germany as Raeren stoneware (RAER) in the form of drinking jugs, regarded as a 'fossil' type for the period c.1480-1550 and occurs with French Normandy stoneware (NORS) and a Martincamp type 1 flask (MART1), but with an atypical rim and handle. Late medieval fine sandy ware is a notable component of early 16th-century groups and continues into the later part of that century when Early post-medieval sandy redware (EPMR S) is probably more common. Late 16th-century dated contexts contain occasional sherds of Frechen (FREC), dated 1550-1700 and Frechen or Cologne (COLFREC) stoneware jugs, dated 1550-80 and post-medieval redwares of a more developed technology: higher fired and with better glazing. Forms in the 16th-century earthenwares include bowls or dishes, a chaffing dish, jars and jugs, some with mostly simple white-slip and rarely with red-slip decoration.

17th-century dated contexts are conspicuous by the presence of Post-medieval redwares and a contemporary kiln was found at Crane Street, Chichester, producing plain glazed wares and slip-decorated dishes (Down 1981, 196-209). These wares from the kiln appear to be among the assemblage from the site and include bowls, dishes, jars and jugs. Other important 17th-century ceramics on the site are from the Surrey-Hampshire Border. These are as a whiteware, glazed green, olive and clear (yellow): BORDG, BORDO and BORDY, dated 1550-1700 and brown-glazed ware dated 1620-1700, and a redware: RBOR and RBORB, dated 1550-1900 and 1580-1800 respectively. The whiteware is similar to post-medieval wares from Graffham: GRAFF W, GRAFF WO, but the latter appears to be of a more coarse fabric and poorer manufacture. Forms in these wares include bowls and dishes, chaffing dishes, a cup, a lid, mugs, porringers and tripod pipkins, but a chamber pot and a jar are attributed to Graffham. 17th-century tin-glazed wares (TGW) occur in the late 17th-century when they are associated with Staffordshire mottle-glazed ware (STMO), dated 1650-1800, Staffordshire-type slip ware (STSL), dated 1660-1870 and Staffordshire-type slip-trailed redware (SLRE), dated 1650-1900. Imported pottery consists of a French Martincamp red earthenware flask (MART3), dated 1600-50, Frechen stoneware (FREC) bartman jugs, Westerwald stoneware (WEST), dated 1590-1900, while its purple decorated version (WEST PURP) is dated 1665-1750 and occurs in contexts dated around c.1700. The only Spanish pottery recorded on the sites is sherds of olive jar (OLIV), dated 1550-1700.

The 18th-century saw a steady increase in non-local wares on the site and the start of a national ceramic profile. Such wares include Staffordshire brown stoneware (STBRS), dated 1690-1730, Staffordshire-type white stoneware (SWSG), dated 1720-80, and industrial finewares, such as Developed Creamware (CREA DEV), dated 1765-1830 and an improvement on the latter, Pearl ware (PEAR), dated 1770-1840. Stonewares are from London (LONS), dated 1670-1930, Derby (DERBS), and generic English stoneware (ENGS), the latter both dated 1700-1900. All of these non-local types tend to be functionally tablewares. Kitchenwares are provided by Red Border ware and a small amount of Verwood ware (VERW), dated 1600-1900. Local post-medieval redwares, which are all fragmentary and no assignable forms, may indicate local pottery production had temporarily finished. There are no imports in this phase, but 18th-century and contemporary Chinese porcelain is recorded in 19th-century dated contexts.

A national ceramic profile is very notable on the site by the 19th-century with many of the late 18th-century industrial finewares still in production during the early part of the next century, but with the addition of Refined whitewares (china, Ironstone, semi-porcelain etc), dated from 1800 and Transfer-printed whitewares (TPW), dated from 1780, together with contemporary English porcelain (ENPO), provide the tablewares. Utilitarian forms in Yellow ware (YELL) is also notable and dates from c.1820. Surrey-Hampshire Red Border ware, together with post-medieval redwares, perhaps indicating a revival or new source of local pottery, supplemented by Sunderland coarse ware, still provide the kitchen wares and horticultural vessels. Many of the stonewares found in the 18th century continued to be manufactured into the 19th-century and these were recovered from the site and provide mostly storage functions, particularly those with a Bristol-glaze (ENGS BRST), dated from 1830. Later 19th and early 20th-century ceramic items are indicated by patterns on the transfer-printed plates, but very relevant to the site are meat paste pots associated with Shippam's potted meat Factory, besides a Majolica (MAJO) boat ornament. Many of the imported pottery types found in the 19th-century deposits are residual, but contemporary wares are Continental porcelain (CONP), a sherd of a possible Montelupo oil jar (MLOJ) and a margarine jar in Normandy stoneware (NORS).

Significance of the collection

The large, important assemblage of post-Roman pottery from both the WSHF04 and WSSC05 sites is of importance at a local level. The source of the pottery is from on site activity and reflects the ceramic trends seen in the city. Under modern excavation procedures and ceramic analysis the assemblage is significant for refining the dating and typologies of the ceramic industries represented on the site and a continuous ceramic profile is seen from the Middle Saxon period through to the late 19th and early 20th century.

Potential

The pottery has the potential to date the deposits in which it was found and provide a sequence for them and a number of vessels merit illustration. Numerous excavations within Chichester

from the 1960's to 1980's have produced assemblages of post-Roman pottery, which can be compared to the WSSC 04 and WSHF 05 excavations (Down and Rule 1970, Down 1974, Down 1978, Down 1981, Down 1989 and Down 1990).

Both the Saxon, medieval and post-medieval pottery has the potential to inform on trade, site activities and how they relate to historically documented land use of the site. The Saxon pottery can be compared to *Hamwic* and other local *wics* to see if these settlements have similar ceramic traditions, whilst the medieval and early post-medieval aspects of the pottery assemblage can be compared to other local towns and excavations to find comparisons. The range and number of post-Roman imports is small for the Saxon and medieval periods, but dramatically increases from the late 15th century and this may relate to the economic status of Chichester or the types of activity occurring in this part of the city.

Recommendations for further work

The pottery types need to be compared with the existing fabric series housed by Chichester Museum, but as that fabric series is out dated, then pottery specialists (Luke Barber, Duncan Brown and Ben Jervis) and other ceramic reference collections need to be consulted. Local, official pottery type codes are required for the publication, but if that does not exist or needs to be updated, then a new coding system may need to be generated from that used for this report.

The post-Roman pottery from the evaluations needs to be reviewed as to its importance with the excavation assemblages. Contexts [1000] and [2337] onwards were only given a basic scan, then these contexts require further spot dating. A number of the larger contexts require analysis in full and to include rim estimated vessel equivalents (EVE's) and weight as part of their quantification. This will allow for comparison of different temporal assemblages on site to see if there are changes in forms, functions and will provide useful statistical information for comparison with other sites in Hampshire, Sussex and the South East. Full analysis on specific contexts is shown in table 1.

Context	No. of sherds	Spot date
1104	117	900-1000/1100
1186	149	1100-1200?
1820	332	1250-1300
1822	279	1650-1680
2573	127	1200-1300
2892	596	1000-1100

Table 1. WSHF04: contexts requiring full analysis showing spot dates and number of sherds.

Stratigraphical analysis of the ceramic sequence is required to determine better dating of the different pottery types. Other dating evidence, such as coins, clay tobacco pipes, small finds and historical documentation of the land use will be beneficial to the dating of the pottery types

Spatial distribution of temporal changes in pottery groups and different functions of the ceramics may indicate if activity shifted around the site or if different land plots show varying activities

The ceramics associated with Shippam's potted paste Factory are an important contribution to Chichester's local history and need to be discussed and photographed

Approximately 40 vessels require illustration to supplement the publication text

Chemical analysis of the purple residue on the inside of the 11th century vessel recorded in context [2554]

Evidence for pottery production is very meagre on the site and consists of a G3 jar rim with cracked surfaces and could represent either a waster or second. Other industrial activity recorded on the site is represented by a medieval crucible with an internal slag type product, but this is residual in a 1600-50 dated deposit and therefore does not require further analysis.

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Appendix 4: Coins (James Gerrard)

Introduction

Excavations and intensive metal detecting at the Shippam's Site, Chichester recovered one of the largest groups of Roman coins from the city. 860 coins were recovered as 'small finds' of which approximately 430 formed a dispersed hoard. An unknown number of coins (perhaps as many as a thousand) were found fused together as an *in situ* hoard. This document provides a summary listing of the coins and their dates. It discusses their significance and provides an assessment of the nature of further work required on this group prior to publication.

Methodology and summary list

Every coin has been examined and where possible identified to its date of minting or that of the emperor's reign. A full coin list is available in the form of an *Access 2000* database. This list records denomination, obverse and reverse type, reference to a standard work such as *Roman Imperial Coinage*, size, an assessment of wear and any other type of comment worthy of note. It should also be noted that this assessment is based only on the preliminary cleaning of the coins. X-rays and further cleaning should reduce the number of unidentifiable coins (see recommendations below).

As is usual with most British sites the Shippam's coins show an uneven pattern of loss. The period from the 1st century until the mid 3rd century was characterised by a stable monetary system and low coin loss (Table 1). The financial crises of the late 3rd century led to massive coin loss in the period c.AD260-296 and the 4th century saw the Roman state repeatedly interfere with the currency. This led to periodic episodes of high coin loss (particularly in the period AD330-348).

Date	41- 260	260- 296	296- 317	317- 330	330- 348	348- 364	364- 378	378- 388	388- 402
Number of coins	47	162	3	7	103	7	5	0	0

Table 1. Summary listing of identifiable coins by period.

Interpretation

It is difficult at this point in the analysis to advance any certain conclusions regarding coin loss at the Shippam's site. However, some preliminary observations can be made.

The presence of three coins of Claudius I, two of which are the so-called 'Minerva' copies, indicates very early Roman activity in the late Claudian or early Neronian period that may be of a military nature. Given Chichester's location, proximity to Fishbourne and early history this should occasion no surprise.

There are two overstruck coins that are worthy of some comment. The first, SF1497 [4057], is a 1st or 2nd century *sestertius* overstruck by Postumus in AD260. Such overstriking at this date is not unknown but of intrinsic interest. Similarly, there is also a FEL TEMP REPARATIO falling horseman (AD348-350) overstruck on an earlier *nummus* (SF997, [2566]).

The most striking aspect of the Shippam's coins is the nature of coin loss during the 4th century (Fig. 1). There are no coins from the latest coin periods (AD378-402) and very few Valentinianic (AD364-378) coins. This is unusual in that coins of the House of Valentinian are relatively common. The period AD348-364, which saw the production of the so-called 'falling horseman' copies, is also under-represented. Comparison of the Shippam's coin loss during the 4th century with previous finds from Chichester reveals that this pattern is normal for Chichester (although not for Britain). Furthermore, the Shippam's site with its very low number of post-AD348 coins is exhibiting an extreme version of the Chichester pattern. The reason for this is unknown. It may be an indication that this part of the town was very sparsely occupied in the late 4th century. Alternatively, we may be seeing some localised economic phenomenon. It would be interesting to see if the ceramic evidence indicates late 4th century activity at the site.

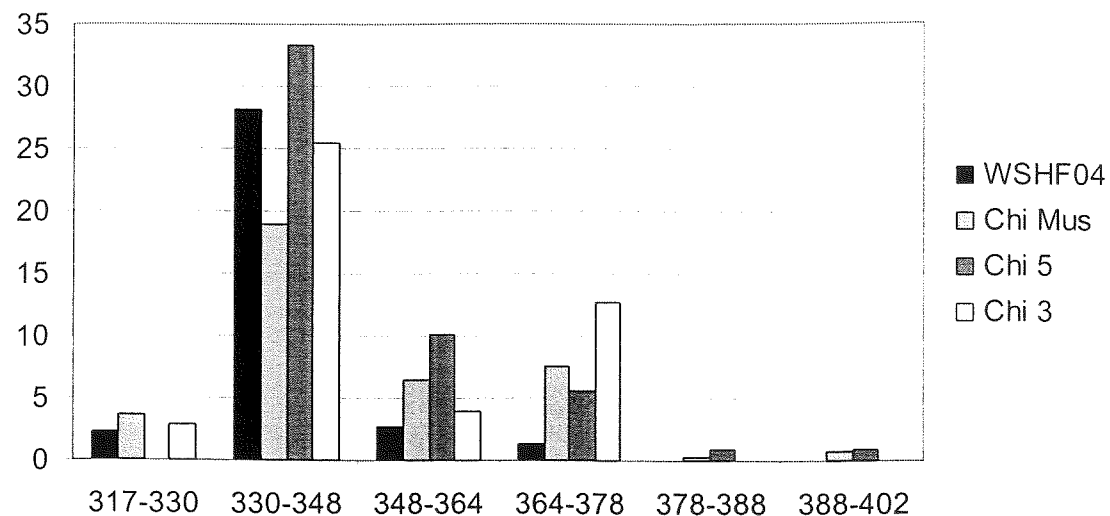


Fig. 1. 4th century coin loss at Chichester using per mills figures (data from Reece 1991)

The Hoards

Two hoards were found at the Shippam's Site. The first was recovered *in situ* from a pit fill. The second hoard was dispersed over a number of contexts. Descriptions of both and some preliminary analyses are presented here.

In Situ Hoard

A hoard of copper-alloy coins was recovered from pit [3410]. They formed a large corroded mass, perhaps containing as many as 1000 coins. However, the only coins available for examination were a small number (approximately fifty) found loose with the main body of the hoard. Of these coins only two were legible. These were an issue of Salonina (the wife of Gallienus *r.* 253-268) and a small bronze *nummus* of the House of Constantine with a reverse depicting two victories and the legend VICTORIAEAVGGDDQNN (AD343-348). As finds in a hoard these coins should be virtually exclusive. Thus a coin of Salonina would not normally be circulating to be incorporated in a mid C4 hoard. The Constantinian coin is also in much better condition than the remainder of the hoard suggesting that it is intrusive in some fashion. It seems likely that this is a late 3rd century hoard (AD270-290) of barbarous radiates.

Dispersed Hoard

Approximately 478 coins from fourteen contexts ([2396], [2051], [1764], [1778], [1763], [1933], [1891], [1934], [2011], [2029], [1728], [2033], [2051], [2117]) were considered to form a dispersed hoard. The vast majority of these coins were extremely poorly preserved with a small minority capable of identification (Table 2).

Date	Number of coins
Constantinian	8
C3/C4 (unidentifiable)	391
270-290 (irregular radiates)	74
C1/C2	5

Table 2. The number and date of coins thought to represent the dispersed hoard

The bulk of the unidentifiable 3rd – 4th century coins are probably radiates and this makes the presence of Constantinian issues problematic. There are eight coins of the House of Constantine dated to between AD321 and AD341 and one would not normally find so few Constantinian coins alongside so many radiates (radiates were probably driven from circulation in the 290s). This suggests that the Constantinian coins are later losses and their far better state of preservation also argues for this. They may date the dispersal of the hoard but further stratigraphic data is needed before this can be established with confidence. The 1st and 2nd

century coins are worn and are not unknown finds in such hoards. Recent research has suggested that early bronze coins may have been recycled to produce radiate coinage (PAS 2003, 5; 2004, 52).

The extremely localised production of irregular radiates makes unravelling their chronology extremely difficult. It has been suggested, though not proven, that the radiate copies got smaller over time. The diameters of the coins were measured and plotted in Fig. 2. It can be seen that although a range of diameters from 5mm to >25mm is present the majority of coins fell within a range of 9-14mm. This is smaller than the diameters recorded for the *Magiovinium* manufacturing hoard (Zeepvat 1994, Fig. 4) but larger than that recorded for a hoard found near Bristol prior to 1931 (Robertson 2000, 195). Further analysis may be appropriate (Davies 1988).

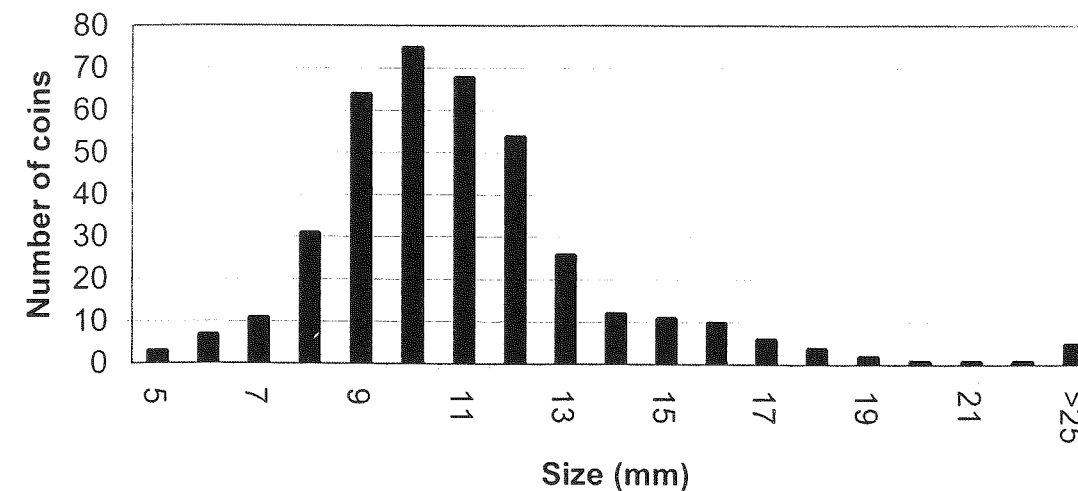


Fig. 2 The diameters of coins from the dispersed hoard.

Recommendations

The primary use of the coins will be to aid the phasing of the site. A number of coins (c.70) from stratified contexts have been selected for x-ray and/or cleaning. Prior to publication c.50 coins will need to be fully identified using *Roman Imperial Coinage*. The publication should include a summary coin list (perhaps as an appendix) containing sufficient detail to be of use to other numismatists. Analysis of the site's coin loss in relation to a local and national context is recommended using the methodology advocated by Reece (1991 and 1995). Unusual or noteworthy coins should be mentioned in the publication. Some work on assessing the residuality and redeposition of the coins may be useful once the final phasing has been produced. The hoards should be published but it is not thought necessary to clean and identify all the coins (unless other factors like museum display need to be considered), given that they are probably all so-called 'barbarous radiates'. Examination of a small sample may be necessary to confirm this impression. Analysis of module size may, however, be a useful approach (see above).

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Appendix 5: Roman Small Finds (James Gerrard)

Introduction

The excavations produced a large number of 'small finds' ranging from Roman brooches to post-mediaeval knives (see Appendix 6). All objects have been recorded in an *Access 2000* database and the identifiable examples are listed below according to the functional categories established by Crummy (1983). It should be noted that none of the objects have been x-rayed and that the identifications proposed here (especially for the iron work) should only be taken as preliminary observations. The date of many objects is also uncertain.

Objects of Personal Adornment / Dress

Brooches

Thirty-three brooches or fragments of brooches were recovered. Of this total assemblage 30 were examples of bow brooches with a single disc brooch, possible crossbow brooch and penannular brooch accounting for the remaining examples. All of these finds need to be classified according to standard typologies in order to aid identification and phasing.

Hairpins

There are 77 probable Roman hairpins and fragments of hairpins. The majority of these (66) are made from worked bone with a further 11 copper-alloy examples. Classifiable examples, of which there were 27, were identified using Crummy's (1983) typology. Early Roman pins were the most common (Crummy Types 1 and 2) with later Roman types (Crummy Types 3-5) represented by a mere four examples.

Beads

Eight glass beads were recovered. Of these three were of the Early Roman 'melon' type in green and blue glass. Four further beads were very small blue and green glass examples of the spherical type. There was also a single hexagonal green glass example of Late Roman date (Swift 2003, 31).

Bracelets

There are ten bracelets and bracelet fragments. Seven of these were Kimmeridge Shale examples with three copper-alloy wire examples. The absence of the so-called 'multiple motif' and 'cog-wheel' bracelets common in the later Roman period may be significant (Swift 2003).

Finger rings

A total of six finger rings were identified. The majority were plain undecorated copper-alloy examples. However, two are worthy of specific comment. The first is a copper-alloy finger-ring set with a green glass 'intaglio' type gem (SF949, [2455]). This would appear to be a relatively crude seal ring (although not as crude as some 3rd century examples). The second noteworthy ring is a so-called 'ring key' (SF881, [2051]) of well-known form (Swift 2003, 30).

Buckles and belt plates

Only a single buckle and two buckle plates were considered to be of Romano-British date. However, another four iron buckles were also present and may be Roman.

Toilet instruments

Six toilet instruments or probes were identified and four sets of tweezers. Interestingly, no combs or comb fragments were identifiable.

Objects used in textile manufacture or working

Items associated with textile working include eight spindle whorls manufactured from pottery discs, shale and bone. There are also ten needles, mainly manufactured from bone but including copper-alloy examples. However, not all of these are necessarily of Roman date.

Objects used in recreation

Four ceramic and three bone counters may have served as gaming pieces. No other finds associated with recreation were recovered.

Objects employed in measuring and weighing

Six weights were recovered. Five of these were of lead with a single, smaller example in copper-alloy. Some of these objects may be of post-Roman date.

Objects used for or associated with written communications

Five styli were recovered. There were three copper-alloy examples and two iron examples. There was also a single seal box (SF1114, [2905]).

Tools

Five knives or possible knives were recovered from Roman period deposits. There was also a single ferrule (SF1514, [4080]). It is likely that the number of iron tools has been under-estimated and will increase once the assemblage has been x-rayed.

Fasteners and Fittings

The small finds assemblage included a large number of fasteners and fittings. They are not discussed individually here but are instead listed in summary form below (Table 1).

Object Type	Number of objects
Nails	391
Studs / Rivets	50
Bosses	4
Staples	4
Ferrules	4
Hooks	5
Hinges / hinged fittings	6
Bindings	2
Misc. fittings	40

Table 1. Fasteners and fittings by type and number.

Locks and Keys

There was little evidence for locks and other security fittings. A single key handle and two fragments of lock plates were found but none were big enough to secure structures. Further lock fragments may exist in the iron assemblage.

Objects associated with agriculture, horticulture and animal husbandry

Two bells were recovered and may be of Roman date (SF1457, [3945], SF570, [2148]). They were probably attached to the halters of cows and sheep but could also have functioned as ritual items. There was also a single ox goad (SF1372, [3796]).

Objects associated with religious beliefs and practices

The only object associated with religious practice was a fragment of a Venus pipeclay figurine (SF1277, [2383]). These are relatively common finds and were probably manufactured in Gaul (Crummy 1983, 141-142).

Military Equipment

Five possible military objects were identified in the assemblage. Four of these objects are buckles that probably served as fittings on body armour such as the *lorica segmentata* (SF224, [1626], SF376, [1933], SF224, [1626] and SF1022, [2598]) (for instance Crummy 1983, Fig. 145). The other object is a copper-alloy belt fitting in the shape of a short sword or dagger [SF1474, [4001]].

The Iron Work

The vast majority of the iron objects are heavily corroded and, with the exception of the objects discussed above, unidentifiable in their present state. It seems likely that a number of additional tools and fittings may be identifiable from the iron assemblage and it is recommended that the ironwork be fully x-rayed for identification and archive purposes.

Lead waste

A large number of fragments of lead waste were recovered from 89 contexts. This material points to low-level lead working at the site. It would be worth seeing whether there are any concentrations of waste in particular deposits, phases or locations. Some of this material could, once significant concentrations have been identified, be disposed of.

Recommendations

The ironwork and copper alloy objects should be x-rayed to aid identification and to provide an archival record

A small number of objects need conservation or cleaning

The brooch assemblage needs to be fully identified and individual examples classified according to standard typologies

The other categories of small find need to be fully identified. A large number of objects need to have parallels established for them

The identified finds require discussion by phase using functional categories such as those used by Crummy (1983)

The spatial distribution of the finds also needs to be explored along with any particular associations with structures or buildings

The finds should be compared with other sites in Chichester and other urban assemblages

A large number of objects will require illustration. The total number cannot be quantified until the ironwork has been x-rayed and all objects identified as fully as possible

The large collection of nails can be rationalised before archiving with only a representative sample retained. The same is probably true of some of the lead and other metal waste

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Appendix 6: Post-Roman Small Finds (Märit Gaimster)

Introduction

Around 400 metal and small finds were retrieved from Phase 9 and through to Phase 14; these are listed in Table x0? The large amounts of iron nails also recovered have not been considered here. While the assemblage includes some residual Roman objects, the majority of finds relate to activities on site in the medieval and early modern periods. At this stage, the earliest clearly identifiable post-Roman finds are from Phase 10.

Late Saxon

The Late Saxon period is represented by a group of characteristic bone pins, so-called pig-fibula pins (SF 1134, 1188, 1189, 1190 and 1627), and by two hooked tags (SF 1259 and 1271). Hooked tags are normally of copper alloy or silver; The Chichester tags, unusually, are both of iron. Other finds from Phase 10 include a series of spindlewhorls (SF 27, 38, 78 and 1653), four iron knives (SF 1141, 1149, 1154 and 1823) and numerous pieces of bone-working waste.

Later medieval

Later medieval finds include fine and long copper-alloy pins with wound-wire heads (SF 217, 218, 1232 and 1342) and dress accessories such as copper-alloy buckles (SF 957), strap-ends (SF 922) and buckle plates (SF 916), possibly also small globular dress buttons (SF 39, 40 and 1127). Other characteristic medieval finds are the vesica-shaped seal matrix (SF 123), a scabbard chape (SF 817) and two box or casket mounts, of copper alloy (SF 262) and bone (SF 1235).

Finds from Phase 12 are not so numerous, but nevertheless include some well-established categories from the 15th to 17th centuries, such as copper-alloy headdress pins (SF 542 and 1061) and a probable dress hook (SF 398). There is also a possible copper-alloy purse frame from this phase.

Among the later finds from Phase 13 is a sizeable assemblage of bone toothbrushes, brushplates and other non-metal objects. Household items are reflected in copper-alloy and bone spoons and a bone cutlery handle. Of particular interest is evidence of pin production in the form of copper-alloy wire and pin-making waste in context [1822].

Recommendations

The metal and small finds from Shippam's Factory form a significant assemblage, contributing both to the understanding of the site and to the development of Chichester in the post-Roman period, and should be included in any publication of the site. Further work should be undertaken to fully identify and discuss the various objects and categories represented, and to relate them to activities reflected in the wider archaeological site record.

The ironwork and copper-alloy objects require x-raying

The bone-working waste will need further analysis by a specialist

A number of objects will require illustration, in particular the Late Saxon hooked tags, the medieval seal matrix and box mounts, and the early modern dress accessories.

Appendix 7: Glass (John Shepherd)

Introduction

One thousand and twelve separate items of glass were submitted for identification. This was done 'blind', with no reference to phasing data, anticipating large quantities of late post-medieval glass.

The following assessment consists of this discussion document (WSH04 glass.doc) and an excel file (WSH04 glass.xls), which contains entries for every fragment of glass submitted for identification. The latter also identifies those fragments requiring full catalogue entries in any future publication as well as those that require illustration.

It should be noted that the emphasis of this assessment has been on the earlier, Roman, glass fragments. A large quantity of late post-medieval glass – especially from the nineteenth and twentieth centuries – has been identified, much of it probably associated with the well-documented Shippam's paste Factory.

Roman

The following contexts contain fragments of Roman glass:-

Twenty-five fragments from these contexts require catalogue entries:- 1186, 1837, 1954, 2313, 2599, 2837, 2859, 2898, 2915, 3103, 3120, 3205, 3449, 3585, 3859, 3891, 3923, 3994, 4057, 4063, 4098.

Contexts containing fragments of Roman date, which can be presented in bulk entires:- 1127, 1194, 1307, 1312, 1324, 1333, 1383, 1627, 2046, 2146, 2313, 2368, 2381, 2413, 2415, 2476, 2560, 2570, 2573, 2620, 2657, 2676, 2743, 2759, 2837, 2848, 2851, 2856, 2859, 2942, 2953, 2993, 3041, 3076, 3132, 3286, 3345, 3353, 3393, 3467, 3518, 3523, 3561, 3575, 3599, 3682, 3688, 3716, 3773, 3819, 3845, 3903, 3923, 3924, 3941, 3952, 3971, 3980, 3994, 3999, 4000, 4002, 4069, 4199, 4203, 4282, 4325, 4732.

The Roman assemblage from this site is very fragmentary indeed and, at first sight, does not present any discreet assemblages worthy of further note (although comparison with the phasing data might demonstrate some significant groups). The greater proportion of the fragments are late 1st or 2nd century in date – indeed, distinctive 1st century forms and metals are missing. The square and cylindrical bottle predominate, but there are a few drinking vessels.

In brief, it would be worthwhile presenting the Roman assemblage as a whole if only to add to our knowledge of Roman glass from Chichester. Such a catalogue and discussion associated with it need not be lengthy, but could simply explain the main forms represented here. Approx 12 items would require illustration.

Medieval

Only two fragments of medieval glass were identified. A base of a urinal and a vessel body fragment, they come from contexts 1976 and 2583.

These fragments could be included in the catalogue described in the Roman section at no additional cost in time. One illustration, the urinal base, would be required.

Post-medieval glass

Over 1000 fragments of post-medieval glass were identified.

The earliest fragments within this date range belong to common English wine bottles, from the late 17th to 19th centuries. These are all very fragmentary.

The greater majority of the glass fragments, from this date range, come from cylindrical bottles dating to the 19th and early 20th centuries. There is nothing significant about them as items of glass – indeed, none of them demonstrate any distinctive makers or manufacturing marks. Of special interest to the paste Factory, however, are a number of paste jars with patent numbers and marks. A short description of them, and the associated cylindrical bottles, could be prepared

to accompany any text in the final publication on the latest phases of activity on this site. This simple description need take no longer than a single day to produce. However, if a more complex discussion of the paste jars is required then more time would be required – and it might be sensible to secure the services of someone who collects such things to write the text about these things.

Conclusion

Thirteen items (12 Roman, 1 medieval) require illustration and a catalogue with discussion for the Roman and medieval fragments would take just a single day.

The requirement for the post-medieval assemblage can be left under advisement. A very short discussion could be prepared for the latest material, contemporary with the paste Factory, and this should take no more than a single day. However, if a more detailed discussion of the bespoke paste jars is required, then the services of someone more specialised in such things should be secured.

Appendix 8: Clay Pipe and Hair Curlers (Chris Jarrett)

Introduction

A small assemblage of clay tobacco pipes was recovered from both sites (WSHF04: 2 boxes, WSSC05: 1 box) in addition to two hair curlers. The material is fragmentary, but bowl and hair curler forms were identifiable and were mostly deposited soon after breakage. All contexts contained small groups of clay tobacco pipes (under 30 fragments) except for deposit [1822], which contained a medium sized group (under 100 fragments).

The WSHF04 assemblage consists of 239 fragments (27 being unstratified) and consists of 49 bowls, 185 stems and seven nibs or mouthpieces. The two hair curlers also come from this site. The WSSC05 assemblage consists of eleven fragments (none are unstratified), comprises two bowls and nine stems. The clay tobacco pipe bowls were classified according to Atkinson and Oswald (1969) and Oswald's general and Southern typologies (1975). The hair curlers are classified according to Le Cheminant (1982).

General characteristics of the assemblages

A number of fragmentary 17th-19th century pipes were recorded that could not be assigned to a type and are not discussed.

The clay tobacco pipes

17th century

The earliest clay tobacco pipe to occur on the site (on its own) is a heeled AO5 type, dated 1610-40 (WSHF04 [3556]) and is a broader version with complete milling of the bowl rim and of a very good quality finish. The pipe may represent a product from London and such an early occurrence of a clay tobacco pipe of good quality may indicate its owner was affluent. Three bowls date to the period 1610-40 and all are of the heeled AO10 type. One bowl found in deposit WSHF04 [1965] is a taller variant, while two bowls are found in WSHF04 [3753], but one damaged example has a Southern England appearance as the front of the bowl overhangs. Both bowls occur with an unclassified fragmentary example with a heart shaped bowl.

The largest group of pipes on the two sites comes from WSHF04 [1822] and contains twelve clay tobacco pipe bowls spanning the period 1640-80 period, but with a probable deposition date around c.1660. The spurred AO9 dated 1640-60 type is the most numerous bowl on the site as six examples and exclusive to [1822] and include taller versions, while their quality ranges from poor to a good finish and quarter to full milling. With the AO9 bowls are four examples of its successor, the spurred AO15 bowl, which are mostly damaged, but includes a slightly taller version and two are of good quality and one has full milling of the rim. Two other accompanying bowls are of the West Country AO16 type with the overhanging front profile. Both bowls have good milling and are of fair or very good quality finish. Of note in this group is a stem decorated with milling in a horizontal and diagonal line pattern. Single heels of probable AO16 type and 1660-80 dated AO13 bowl are unstratified.

A single spurred AO19 bowl, dated 1680-1710, with half rim milling and of fair quality finish was found in WSHF04 [1025]. WSSC05 produced a damaged spurred S15 bowl, dated c. 1690-1700.

18th century

A single, damaged S13 bowl, dated c. 1690-1750 is recorded in deposit WSSC05 [87]. OS21 bowls, dated 1700-40 were singularly found in WSHF05 contexts [1500], [1574] and [1747], but as they have knife cuts or milling on their rims, then they may date closer to c. 1700. A single spurred OS22 bowl, dated 1730-80 was found in context WSHF04 [1963]. Three bowls found in WSHF04 [3536] date the context to between 1780-1800. There are two OS23 bowls dated 1760-1800 with a moulded elaborate Masonic design as the usual symbols of that secret society (dividers, set square, shooting sun, etc.) but unusually with a background of denticulated leaves, but the maker's initials are illegible. Occurring with the two Masonic bowls is a remoulded AO27 bowl, dated 1780-1820. Originally the pipe mould had stars, but later poor quality fluting was added, as well as drapes and tassels around the rim. The bowl was poorly trimmed after being taken out of the mould and therefore probably represents a low status item, contradicting its

occurrence with the Masonic bowls. A relief-moulded stem featuring a leaf pattern also occurs with these bowls.

19th century

There are four 1820-40/60 dated AO28 bowls recorded. Two of these bowls come from context WSHF04 [1556] and both are decorated with fluting of uneven size, but probably form different moulds. One of the bowls is marked H L, probably either for the pipe makers Henry Launder, c.1810-30 or Henry Leigh, c. 1836, both Chichester pipe makers, but the latter moved to Portsmouth c.1840. Two other fragmentary AO28 bowls are recorded, one with a leaf border is found in WSHF04 [1655] and another is found in context WSHF04 [1722] and is decorated with fluting and is initialled I P, possibly for James Pitt junior, a Chichester pipe maker who is recorded between c.1790-1817, so perhaps a little too early for this pipe. A single poorly moulded AO28 bowl decorated with widely spaced fluting and leaf borders is recorded in WSHF04 [2248] with later pipe types (see below). One plain AO29 bowl, dated 1840-80 is recorded in WSHF04 [1516], but its heel is missing. A burnt, poorly finished AO29 bowl is unstratified on the WSHF04 site.

Later 19th-century bowl types are mostly found in context WSHF04 [2248]. There are four AO30 bowls, dated from c. 1850 and characteristically do not have a heel or spur. Two are plain, but one is narrower and shorter than the other, while the two decorated examples, both have fluting, leaf borders, beading on the base of the bowl and the more complete example has a cordon of beaded leaves on the stem. A fragmentary Irish type AO31 bowl, unusually with leaf borders, is also present in context WSHF04 [2248]. Another Irish type bowl with a horse's hoof for a heel is recorded solely in WSHF04 [1540] together with a bowl moulded in the shape of an acorn with leaf borders, but its heel or spur is missing.

The hair curlers

Two dumbbell shaped hair curlers of Le Cheminant's type 10, dated c. 1750 are recorded both in context WSHF04 [1558]. The first is measured as 68mm long x 15-16mm in circumference and has triangular shaped holes at each end. The second is slightly smaller and measures 65mm long by 15mm in circumference and has a stamp at one end: W B with a dot above and below the initials. The maker of this hair curler is not known, but this stamp is associated with a London source where it is commonly found. Hair curlers are viewed as being associated with middle and upper class socio-economic groups, so the occurrence of two of these items in the same context may indicate a professional (master craftsman) living or working on a specific area of the site.

Significance of the collection

The clay tobacco pipe assemblages from both sites are of local importance and their source comes from on site activity. Few publications have focused on what clay tobacco pipes have been excavated in Chichester (Down 1981, 229, Down 1989, 229) and therefore the assemblages from both WSHF04 and WSSC05 provide important information on the characterisation of the local industry and trade in this class of material for Chichester. No evidence of clay tobacco pipe production is recorded amongst the assemblage.

Potential

The clay tobacco pipes have the potential to date the contexts they were found in and contemporary groups of pipes exist on the site. The clay pipes add to the present knowledge of the industry in Chichester and create a basis for future research to be built upon. Spatial distribution of the clay tobacco pipes may show temporal changes in the post-medieval land use of the site and their quality, together with the higher status hair curlers may relate to the socio-economic status of the occupants and workers on the site.

Recommendations

Further research is required on the possible clay tobacco pipe makers represented in the assemblage. More complete or better moulded examples of the pipes in the assemblages should be sought in the Chichester Museum archives to provide better sourcing to possible pipe makers. A list of Chichester clay tobacco pipe makers can also be compiled from new information provided by Ian Hale of Chichester Museum.

Spatial distribution of the clay tobacco pipes and hair curlers should be studied to see if they relate to documented changes in land uses on the site
Approximately nineteen clay tobacco pipe bowls require illustration to supplement the publication text

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Appendix 9: Building Materials (Kevin Hayward)

Introduction

Building material from 27 contexts, representing 8 of the 14 phases identified at the former Shippams Factory site (WSHF04), were examined in order to assess the potential for further study. As well as ceramic building material, a review of a sizeable worked stone assemblage was undertaken.

Aims

- Identification (under binocular microscope) of the main Roman, medieval and post-medieval ceramic building material fabrics and forms.
- Identification of the main rock-types and quarry sources being used.
- Assess the need to collate a reference collection of ceramic building material and stone for Chichester/West Sussex.
- Identify interesting or unusual pieces that warrant further analysis and retention.
- Assess how the changing function and fabric of stone and ceramic building material relates to the changing function and status of the site.
- Compilation of a stone catalogue (WSHF04CBMI).
- Recommendations including potential for further analysis.

Methodology

The building materials from 27 contexts, representative of most of the phases of occupation present on site, were analysed for the assessment document.

The building materials were examined using the London system of classification with a fabric number allocated to each object. The application of a 1kg masons hammer and sharp chisel to each example ensured that a fresh fabric surface was exposed. The fabric was examined at x20 magnification using a long arm stereomicroscope or hand lens (Gowland x10).

In the absence of ceramic building material reference collections for West Sussex (Luke Barber; Sue Pringle pers. comm.) comparison was made with the Pre-Construct Archaeology "Building Material Reference Collection" in order to provide a match. Supplementing this was a small comparative reference collection compiled during the assessment of building material collected during evaluations and watching briefs conducted on site prior to mitigation. Additions to this collection are ongoing.

Ceramic Building Material Form and Fabric

An overview of the ceramic building material assemblage from 8 of the 14 phases at Shippams Factory by fabric and form serves to quantify the common fabrics and highlight the presence of unusual or interesting fabric types.

Roman Ceramic Building Material

The form and the fabric of the Roman ceramic building material was examined in detail from three contexts [3820], [3821] and [3984] as well as a large quantity of residual tile and brick present in the medieval to post-medieval phases e.g. [3567]. The need to examine the fabric in this way was determined by the absence of a suitable reference collection.

Fabrics: 2452; 2457; 3004; 3018; 3059; 3238; wssc05/4; 4 new fabrics

The assemblage is dominated by oven tiles associated with dome oven/furnaces and very large, well preserved sections of a Roman drain (estimated diameter 18cm). The flange profiles of the tegulae are almost all characterised by a rounded inside edge with straight inside face (type 1) and occasionally more sloping profiles.

The unique form of this assemblage is mirrored by the variety of fabrics with as many as six sandy and silty types comparable with London types and a further four that are new. Imbrices are characterised by the very fine wssc05/4, whilst the chaff-tempered 3059 fabric is particularly common in tegulae and oven tiles, as is the silty 3238 which is also present in the large Roman drain. Another common London fabric, such as the very fine sandy 2452, relate to tesserae production and the coarser 3004 to tegulae. The new fabrics includes a chaff-tempered type, with silty inclusions and red iron oxide, in tegulae and imbrices from [3820], [3821] and [3894] and a brick form with rich silty, calcareous, red iron oxide and large quartz.

Only one example of the later calcareous fabric 2457 (AD140-300) is present.

Medieval and post-medieval Ceramic Building Material

A sizeable assemblage of medieval and post-medieval peg tile and brick from the later phases (Phases 11-13; 9 contexts) was examined. London fabrics played a secondary role to the large quantity of unknown, locally produced West Sussex fabrics. A large number of local kilns are known which makes dating difficult (S. Pringle pers. comm.) and the main point of interest for this period was the identification of a medieval chimney pot and the near absence of floor tiles.

Roof Tile/Chimney Pot

Fabrics: 2271; 2273; 2276; 2279; wshf04/2; wshf04/4; wssc05/2; 3 new fabrics.

Peg tiles are common in the medieval and post-medieval phases with only 3 examples of pan tile (fabric 2279) identified. Nine peg-tile fabrics were identified, with sandy fabric 2276 characteristic in London, less common (13 examples 1980g) than the more silty/marby wshf04/2 and wssc05/2 (18 examples 4231g). An unknown, carbonate fabric with large shelly inclusions characterises the chimney pot [1669] (44 fragments; 6.3kg) and a peg tile. The presence of 2271/2273 London fabrics reflects the medieval occupation and 2 other new fabrics have been identified including a red, silty banded type [1978].

Floor Tile

Fabrics: wshf04/4; 1 new fabric

2 small fragments of possible Flemish tiles (thickness 35mm) were found in [1075]. One consists of large silty chunks and large red iron oxide (12mm), the other comprised calcite and silt comparable to a fabric wshf04/4 (Brown 2006). Flemish tile fabrics are present from the 14th century in Sussex (S. Pringle pers comm.).

Brick

Fabrics: 3033; 3032nr3033; wssc05/3; wssc05/5

A mixture of London type fabrics (3033 and 3032nr 3033) and locally produced types (wssc05/3; wssc05/5) characterise this small assemblage. Different forms of fabrics 3033 and wssc05/3 were in use between 15th and 18th century. Analysis has shown that many types of fabric were being used (including four new types) and in the absence of a suitable reference collection, a detailed assessment of brick types from these excavations is required, followed by the collation of a Pre-Construct Archaeology reference collection and accompanying catalogue for West Sussex.

Stone – Geological Description and Source

Fabrics and Forms: 27 examples (15 rock types)

All of the larger examples of worked stone, and some of the stone from contexts selected for this study, were analysed in order to determine their geological character and outcrop source. Examples from Phases 3b, 5, 7, 10, 11 and 13 were assessed.

Because of the differences in the local geology between Chichester and London, it was only possible to assign some of the Museum of London stone fabric codes to the assemblage. It is suggested that the new stone types identified should be added to the code list.

- Chalk Upper Cretaceous – Upper Chalk South Hampshire 3116. 1 example, part worked (Phase 13).
- Chilmark Stone (?) Portlandian – Vale of Wardour nr Salisbury, Wiltshire 3120. 2 examples, allocate new code. 1 part worked, 1 reused cinerary urn (possibly Roman) (Phase 13).
- Sussex Marble (?) Lower Cretaceous-Petworth, West Sussex 3120. 1 example, allocate new code. Reused guttering (Phase 13).
- Coarse Greensand (probably Lower Greensand) Lower Cretaceous-West Sussex not Hassock but similar fabric 3106. Walling (Phase 13).
- Flint – Upper Cretaceous – Upper Chalk South Hampshire 3117. 2 examples, burnt nodule (Phase 11).
- Banded Greensand (probably Lower Greensand), Lower Cretaceous-West Sussex 3108. 3 examples, roofing (Phase 11).

- Lodsworth Greensand Lower Greensand, Lower Cretaceous - Pulborough-Lodsworth West Sussex 3120. Rotary Quernstone, allocate new code. Reused (Phase 11).
- Reigate Stone Upper Greensand Lower Cretaceous - East Surrey (But could be a local example e.g. Malmstone Selbourne West Surrey) 3107. 1 example, ashlar (Phase 10)
- Kentish Ragstone – Lower Greensand Lower Cretaceous – Maidstone/Kent 3105. 1 example, poorly worked ashlar (Phase 10).
- Malmstone (?) Upper Greensand Lower Cretaceous – Selbourne West Sussex 3107. 1 example, unworked (Phase 7).
- Coarse Greensand (probably Lower Greensand), Lower Cretaceous - West Sussex not Hassock but similar fabric often oxidised 3106/3111. Ashlar walling (Phase 7); walling rubble (Phase 13).
- Possible Hard (Dolomitic French?) Chalk Upper Cretaceous – Turonian North France 3105. Part worked, walling or monumental piece (Phase 5).
- Mixon Limestone (Alveolina Limestone) Eocene, Bracklesham Beds – Selsey Reef Sussex. 7 examples, reused quern and rubble (Phase 5); rubble (Phase 7); reused quern (Phase 10; Phase 11).
- Unknown light calcareous (glauconitic) mudstone (possible transition rock between Upper Greensand/Lower Chalk) West Surrey/Sussex area. Threshold (Phase 3b).

In an area where the underlying geology produces little suitable building material or quernstone the variety of rock types (15) encountered is notable. Most of the stone functions as walling material, either as rubble or reused ashlar, quernstones or guttering. Many stone-types (chalk, flint, greensands) come from the surrounding Cretaceous hills of the South Downs (15-20kms) and some, such as the unusual Mixon Limestone from a reef off the coast of Selsey Bill, are unique to West Sussex. Lodsworth Greensand from Pulborough was used for rotary quernstones throughout south-central England (including Old Kempshott Lane POKB06 and Silchester) during the Late Iron-Age and early Roman period.

The use of some rock types was unexpected e.g. Petworth Marble/Bembridge Limestone; a part-worked chalk block comparable with Dolomitic Chalk from the Etretat/Rouen region (Hayward 2006); the glauconitic marl from the Phase 3a threshold, at present undocumented elsewhere in Britain during the Roman period; reused Chilmark stone, possibly a Roman cinerary urn, from Salisbury.

Phase Summary

The phase summary considers the overall character of the building material assemblage from the assessed contexts and advises on the potential for further study.

Phase 3b: 43-70 AD

[3984]

Fabrics 3059; 3238; wssc04/2 and a chaff tempered silty fabric

8.5kg of ceramic material, associated with an oven base, was assessed. The assemblage comprised 40 fragments of cracked, flat, part-complete oven tiles (silty fabric 3238 and sandy chaff-tempered 3059). Imbrices were characterised by a fine sandy version of fabric 3004 (wssc05/4). A small quantity of a chaff-tempered silty fabric (no code) was also identified and it should be noted that the chaff-tempered fabric tends to occur in important sites in southern England from the 1st century (S. Pringle pers comm.). The unusual glauconitic mudstone threshold has, at present, no parallel in Britain during the Roman period. The assemblage represents a unique assemblage of early Roman building material and stone for the West Sussex area.

Phase 4: Late 1st century

[3820]

Fabrics 3004; 3059; 3238; wssc04/2; a chaff tempered silty fabric and a fine silty imbrex

The ceramic fabrics (14.5kg) from the late 1st century oven wall are comparable with the earlier phase but with the addition of 3 new fabrics (two different silty fabrics for brick and imbrex and the London fabric 3004). A large Roman drain (*Tubuli lingulati*) (Brodrigg 1987), possibly to convey water to a workshop, was attributed to this phase.

Phase 5: 2nd century

[3499], [3788] & [3821]

Fabrics 2457; 3004; 3059; 3238 and a chaff tempered silty fabric; Lodsworth Greensand and Mixon Limestone Quernstone; hard possible French Chalk.

The assemblage, whilst smaller (5.5kg) and more fragmentary, was identical in fabric type to Phase 4, with the exception of a fragment of a later calcareous ceramic fabric 2457. Of significance is the presence of Lodsworth Greensand (Peacock 1987) a Mixon Limestone (reused?) quern and a part-worked possible French Dolomitic Chalk from Etretat/Dieppe which may reflect the growing importance of Chichester at this time.

Phase 7: late 3rd-4th century

[2487], [3572] & [4166]

Lodsworth Greensand, Mixon Limestone, Ferruginous Greensand (Hythe Beds), Malmstone

The reuse of Lodsworth Greensand quernstone as building material reflects the absence of local outcrops of suitable stone.

Phase 10: 10-12th century

[3731]

Kentish Ragstone and Reigate/Malmstone

The presence of worked ashlar may be associated with medieval, possibly ecclesiastical, building projects. Both materials, quarried from the *greensands of the Maidstone-Reigate area of West Kent-East Surrey*, were used in the construction of 11th/12th century Abbeys, e.g. Bermondsey/Merton Priory (Hayward pers. obs.) and it is possible the material is associated with the construction of the 11th century Chichester Cathedral.

Phase 11: 13th-14th century

[1035], [1075] & [1669]

Peg tile fabrics: 2273; *wshf04/2*; *wssc05/2*; 3 new fabrics including a carbonate fabric. Floor tile fabrics: *wshf04/4*; 1 new fabric with silty chunks and red iron oxide. Brick fabric: *wshf05/5*. Flint; Banded Greensand; Mixon Limestone; Lodsworth Greensand; Residual Roman fabrics: 3004; 3059.

Phase 11 is marked by the proliferation of new ceramic fabrics relating to the use of peg and floor tiles and an early thin medieval brick *wshf05/5*. The vast majority of these fabrics are not the early London types (apart from some coarse 2273 peg tile), instead, it is likely that most of the silty/marby fabrics (e.g. *wssc05/2*) were made at a West Sussex/Chichester kiln e.g. Southgate. Of note is the use of a carbonate fabric for a medieval chimney pot [1669]. Stone roof tiles (banded greensand) appear to have been used alongside peg tiles during this phase.

Phase 12: 15-17th century

[1024] & [1025]

Peg tile fabrics: 2271; 2273; *wshf04/2*; *wssc05/2*; 1 new fabric. Pan tile fabric: *wssc05/2*. Brick fabrics: 3033; *wssc05/3*.

During Phase 12 the impact of London fabrics e.g. brick 3033 and peg tile 2271; 2273, increases but are still minor to local fabric types. Pan tile is present for the first time during this phase and a new local brick fabric (*wssc05/3*) was used with fabric 3033 in the construction of a cellar.

Phase 13: 18-19th century

[1087], [1088], [1822], [1978], [2270] & [3567]

Peg tile fabrics: 2271; 2276; *wshf04/2*; *wssc05/2*; 2 new fabrics. Pan tile fabrics: 2279. Brick fabrics: 3032nr 3033; 3033; *wssc05/3*. Kiln furniture: *wssc05/7*. Stone fabrics: Chilmark stone; Petworth Marble or Bembridge Limestone; Chalk; Coarse Greensand. Residual Roman fabrics: 2452; 3004; 3059; 3238.

Whilst the impact of London fabrics (peg, pan and brick) increases with the development of the frontage of East Street, the Sussex fabrics continue to be of at least equal, if not of greater, importance during the 18th-19th century. The increase in the quantities of residual Roman fabrics is of note and probably relates to the construction of numerous wells and soak-aways at this time.

Recommendations

The representative sample of building material demonstrates that significant information, particularly relating to new fabric types throughout all phases, can be gleaned from the building material assemblage. Analysis of the Roman assemblages would aid in identifying where and how local kiln manufacture took place and comparison should be made with possible kiln sites and ceramic assemblages in the region.

It is suggested that a representative sample of the ceramic and stone assemblage is retained due to its unique character. This sample will be determined following discussions the Archive Centre at Fishbourne.

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Appendix 10: Lithics (Barry John Bishop)

Introduction

Archaeological Evaluations and Excavation at the above site recovered 104 struck flints and just over 16.5kg of burnt stone fragments. This report concentrates on the assemblage's basic technological and typological characteristics in order to suggest a chronological framework (see Table 1). It includes some general, preliminary impressions and interpretations of the material and recommends any further work required.

Preliminary phasing of the stratigraphy of the site indicated that all of the struck flint was from Roman or later contexts and it all may be regarded as residually deposited. No contexts contained sufficient quantities to enable detailed contextual analysis, and the recovered material has generally been treated as one assemblage.

All metrical descriptions follow the methodology of Saville (1980).

Burnt Stone

Just over 16.5kg of burnt stone were recovered. Virtually all of this consisted of flint, including nodular chalk flint and alluvial pebbles and cobbles, along with a very small quantity of burnt sandstone.

Burnt flint can arise from the incidental burning of naturally occurring pebbles during hearth use. Although this might explain some of the material recovered here, the quantities present would suggest that at least some of the burnt stone assemblage may have resulted from deliberate attempts at heating the stone. This could include the use of stone for lining hearths, although as most of what recovered was flint, which tends to explode when heated, it is unlikely that this was routinely practiced. The deliberate heating of flint is often documented from prehistoric sites and a variety of reasons have been forwarded, including for cooking and a variety of craft and industrial processes (e.g. Hedges 1975; Barfield and Hodder 1987; Barfield 1991). The material here was mostly distributed in relatively small quantities across a range of context types and this probably represents residual or incidentally incorporated material, perhaps from a general background scatter. Three contexts contained quantities in excess of 1kg, and these may more convincingly indicate its use in industrial processes. Contexts [2011] and [2238] both contained large fragments burnt from chalk-flint nodules. These had all been heated to a very high temperature, resulting in them becoming heavily 'fire-crazed', attaining a uniform grey-white colour and they undergone considerable shattering, although individual fragments exceeded 500g in weight. It would appear that large nodular cobbles had been deliberately and quite carefully heated. Unfortunately, little research has been conducted on the possible uses of burnt flint in the historic period. It was used in glass and pottery making during the post-medieval period and during various metalworking processes from the prehistoric period onwards, and many other uses, the parching of cereals for example, are also likely. Large quantities of burnt flint were also retrieved from ditch [4264]. The burning of this was more variable but it was mostly heavy and the quantity present may also suggest that these represent the residues from industrial activities that were subsequently dumped into the ditch.

The Struck Flint

Raw Materials

The struck assemblage was manufactured from translucent black flint contained high proportions of opaque grey inclusions. Where retained, cortex was mostly battered and abraded, indicating an origin for the raw materials from alluvial deposits. A few flakes had much thicker and relatively unweathered cortex, suggesting that the raw materials for these were obtained from close to the parent chalk, which outcrops within a few kilometres both to the north and the south of Chichester.

Condition

As may be expected from a redeposited assemblage, the condition of the pieces was variable but many showed some evidence of edge chipping and rounding, and occasionally this was quite marked.

Technology and Typology

The only truly diagnostic pieces consisted of two Later Neolithic arrowheads (see below). However, considerations of the technological strategies used to produce the assemblage would suggest that it had been manufactured over a much longer period of time. The earliest pieces consist of a number of blades and flakes with parallel dorsal scars (blade-like flakes), which would be most characteristic of Mesolithic or Early Neolithic industries. The piercer from context [3103], which was made on a blade (see Table 2), was also likely to date to this period, as would cores [2263] and [3103] (see Table 3).

Context	Type	Dimension	Description
1961	End-scraper	44X42X13	Flake with minimal convex retouch around distal end
2184	End-scraper	43X41X11	Partially cortical flake with steep convex retouch around distal dorsal end, some rounding through wear
2618	Arrowhead	52X25X8	Oblique type transverse arrowhead
2618	End-scraper	45X34X16	Cortical flake minimally modified with light convex retouch on distal
3103	Piercer	44X23X8	Blade with notch on distal end forming a piercing tool
3967	Knife	78X37X7	Flake with blunted bulbar end may have been lightly retouched and used for cutting
4045	Arrowhead	>26X<24X6	Flake fragment with bifacial retouch along one side, possible transverse arrowhead fragment arrowhead
4100	Arrowhead	28X20X6	Chisel-type transverse arrowhead
4700	End and side-scraper	43X19X10	Flake with symmetrical, steep convex retouch around distal and parts of sides

Table 2: Descriptions of Retouched Pieces

Context	Type*	Weight	Description
2263	C	29g	Very battered flake and possibly blade core
2846	B3	20g	Narrow flakes and blades removed from right-angled platform, the latter using the face of the other
3334	A2	20g	Battered pebble with flakes removed from a natural break
3602	A2	22g	Battered but had some small narrow flakes or blades removed

Table 3: Descriptions of Cores *NB. Type Codes based on Clark et al. 1960*

Many of the flakes were competently and regularly struck although were not the product of a blade-based reduction strategy, and would be more characteristic of Later Neolithic or Early Bronze Age industries. With these belong the two transverse arrowheads and the possible arrowhead fragment, which can be dated to the second half of the 3rd millennium BC. Many of the other retouched implements, such as the knife from context [3967] and the scraper from [4700], would also be most characteristic of industries of this date. Some of the more crudely produced, thick and squat flakes might date to later than this, being more characteristic of later Bronze Age or even Iron Age industries. There was no compelling evidence of flintworking contemporary with the possible Iron Age features however, and some caution is required as some of the more crudely produced flakes could have originated from constructional activities involving the use of flint nodules, these either being accidentally produced from moving the nodules around or from dressing and shaping them. There was no evidence for any systematic dressing of flint nodules for constructional purposes however.

Contextual Considerations

Most of the struck flint was recovered in small quantities from any particular feature and present as a thin scatter across the site. A few features contained slightly higher quantities, such as context [3602] which produced an assemblage of two blades, a flake and a blade core, all of broadly similar Mesolithic or Early Neolithic date, and some of these concentrations may reflect the later disturbance of earlier features or knapping scatters. Similarly, although all of the struck flints were likely to have all been residually deposited, mapping their location may possibly identify past activity loci at the site.

Discussion

The assemblage demonstrates low key but persistent activity at the site throughout the prehistoric period. Very little of the material is diagnostic although the presence of two transverse arrowheads is of some interest as these are not routinely found within domestic contexts but are perhaps more commonly associated with ceremonial sites. The assemblage is broadly comparable to that recovered to the northeast at Spitalfields Lane in Chichester, which similarly was of mixed date but predominantly Later Neolithic or Early Bronze Age and also had a relatively high retouched component (Proctor 1998).

Recommendations

Further study of the densities and distribution of the burnt flint, taken with consideration to context, both within individual features and spatially across the site, and with regard to the material's relationship with other deposited materials, may help elucidation of its use in industrial processes and discard practices occurring at the site.

The struck assemblage is small and residual but does demonstrate prehistoric activity at the site spanning many millennia. Further work on the arrowhead typology is warranted (following Clark 1935 and Green 1980) and the assemblage should be briefly described for publication, alongside illustrations of the most typologically and technologically distinct pieces.

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Appendix 11: Human Bone (Kathelen Sayer)

Introduction

A total of 23 contexts from Shippam's Factory contained human bone, 14 of these were deliberate foetus / neonate burials or contexts associated with these burials, 2 were the disturbed remains of neonates and the remaining 7 contexts contained disarticulated human bone. The initial phasing of the site places most of these remains within four phases from the Roman period. The majority of the remains were recovered from features within Area 4.

Methodology

The assemblage was assessed for quantity of material, condition of the remains and a preliminary analysis of age undertaken. The age categories applied in this assessment are as follows: Fetus less than 37 weeks (full term)

Neonate 38 to 43 weeks
Young Child Between 1 and 6 years

Results

Quantity of material and Condition

Within the assemblage of deliberate burials (Table 1) the remains of a total of 13 fetuses or neonates were identified, of which two burials, [3990] and [4324], contained the remains of two individuals. 5 of the skeletons were largely complete, the remaining 7 had skeletal areas missing.

A small quantity of disarticulated bone was recovered from the remaining contexts (Table 2).

All of the bone is in good condition with very little erosion to the surfaces of the bone and occasional fragmentation of the long bones.

Burials

11 cuts contained the remains of 13 fetal/neonate remains (Table 1). The preliminary assessment of age of the babies seems to indicate that they all died around full term, none of them appear to have lived beyond 40 weeks, indicating still births or death shortly following birth.

Context	Cut	Skeletal elements	Age	Area	Phase	Comments
2551	2553	Skull, rib, vertebrae, foot bone.		B	5	Sieved fill of [2552] Also Fe object (Nail?) Also bag of pot and daub and charcoal.
2552	2553	Almost complete skeleton, apart from skull,	Neonate c.39 weeks	B	5	
3211	3213	Arms and torso	Fetus / Neonate c.36 weeks	A4	6	
3317	991	Relatively complete skeleton, skull missing	Fetus / Neonate c. 36 - 39 weeks	A4	6 - 14	
3489	3491	Skull and torso		A5	5	Backfill of [3491] bone belongs to [3490]
3490	3491	Torso (incl pelvis) and femora	Neonate c.38 weeks	A5	5	Skeleton in [3491]
3560	993	Skull, right and left arm and leg bones, left scapula, 2 vertebral elements	Neonate	A4	6	
3652	3698	Upper skeleton and right femur.	Neonate c.38 weeks	A4	6	
3740	3744	Arm and leg bones, ribs, left ilium	Neonate c.39 weeks	A4	6	
3899	3900	Relatively complete skeleton, some skull present but a lot missing as is right arm.	Neonate c.40 weeks	A4	2 - 5	
3987	3990	Legs and pelvis	Neonate 37 weeks	A4	4	1 of 2 neonates within [3990]
3988	3990	Left and right femurs	Fetus / Neonate c.36/37	A4	4	1 of 2 neonates within [3990]

			weeks			
3987/3988	3990	Torso and right arm		A4	4	Bag labelled as [3987] or [3988]
4246	4245	Relatively complete skeleton	Neonate c. 40 weeks	A4	3b - 4	
4323	4324	Skull, including teeth, (two sets of arm bones) some torso frags, frags of right and left femurs	Foetus / Neonates c. 36/37 weeks	A4	3b	Remains include two neonates,

Table 1 Fetal / Neonate Burials

Disarticulated

The majority of the disarticulated bone is also from babies who died during the perinatal period. There are also two fragments of partially burnt adult human bone from posthole [4268]. The minimum number of individuals (MNI) represented by the remains for each context is 1.

Context	Cut	Skeletal elements	Age	Area	Phase	Comments
3065	3066	Right femur	Fetus / Neonate c. 36 weeks	A4	6	MNI 1, Tree throw
3284	3285	Small quantity of bone, right and left scapulae, right humerus, rib and vertebrae and hand bones	Fetus / Neonate	A4	2 - 7	MNI 1
3263	3262	skull fragments	Unknown	A4	7	Child but unsure of age
3470	3469	Left humerus, right clavicle and petrous portion of temporal bone	Fetus / Neonate	A4	2 - 14	MNI 1 Pit
3991	3993	Skull, torso, arms	Neonate Around 37 weeks	A4	4	MNI 1 Pit
4156		Left and right femora right tibia, left Ischium	Fetus / Neonate	A4	3b	MNI 1 Redeposited brickearth
4267	4268	Fragment of gonial area of mandible fragment of possible human ulna or radius	Adult?	A4	3b	Mandibular fragment is burnt and blue-grey, white and brown in colour and is from either a sub-adult or adult. Ulna/radius fragment is slightly charred. Pit

Table 2 Disarticulated human bone

In addition to the above, human bone was also found in the following two contexts, believed to be from other work from the site and not part of the main excavation.

Context	Cut	Skeletal elements	Age	Area	Phase	Comments
220		Single skull fragment, probably from the occipital bone	Possibly Juvenile			MNI 1
316		Skull, rib, arm, right femur, scapulas, 2 vertebral frags	Fetus / Neonate			MNI 1

Contexts [3693] and [3132] also contained bone identified as animal not human.

Discussion and Recommendations

The results of the assessment indicate an ongoing practice throughout the Roman period to inter very young babies within a developed area of the town. Infant burials are often found within the boundaries of towns, often in building foundation deposits or deposited of within ditches and shafts and it is seen as a normal practice for this period (Watts 1989). However comparison

should be made with contemporary sites to analyse any associations with particular types of building and also to compare the age distribution of the burials. What is very noticeable within the Shippam's assemblage is the close correlation of age at death for all of the infants. There are a number of reasons for infants dying during the perinatal period, it could be the result of entirely natural causes causing still birth or death shortly following birth or it could indicate a practice of infanticide, as Mays (1993) has suggested for a number of Roman sites. Full osteological analysis of the remains is required in order to establish age at death more accurately so that these comparisons can be made and any pathologies identified.

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Appendix 12: Animal Bone (Philip L. Armitage)

Introduction

Animal bone samples & methodology

For the purposes of assessment the animal bone samples from nine Roman, six medieval, and ten post-medieval contexts were submitted. Apart from two environmental (sieved) samples from contexts (3577) and (3783), all the bone studied had been hand recovered during excavation.

Identification of the species & anatomies represented followed standard zooarchaeological methodological procedures. Determinations of ages at death in the horse mandibles were based on wear in the incisor teeth (criteria of the American Association of Equine Practitioners 1966) and from measured heights in the premolar & molar teeth (method of Levine 1982). Sex in these same mandibles was determined by the presence (male) or absence (female) of the canine tooth (criteria of Scott & Symons 1964). Length measurements taken on the long bones (system of von den Driesch 1976) were used to calculate stature (estimated withers heights) in the horses (employing the factors of Kiesewalter 1888).

Preservation

Except for the group of leached/eroded/weathered bones from (2705) the fill of Roman gully [2696], the preservation generally for all samples examined is assessed as fair to good. Of note is the absence of any corrosion in the bones from the medieval cesspits [1196], [1199] and [2976]. However conditions in the soil following burial had resulted in very many of the bones from the post-medieval contexts becoming brittle and as a consequence highly susceptible to fragmentation during excavation/post excavation handling – and there is a high frequency of recent breakage/fragmentation particularly noticeable in the skulls, the long bones and ribs of the horses.

Overall there is a very low frequency of both burnt and canid-gnawed bones. In the post-medieval assemblages of horse bones, for example, there are just two bone elements (just under 0.3% of the total NISP for horses), a humerus and an innominate bone, both from (1822), which exhibit evidence of dog gnawing.

Results of the Assessment

A summary of the numbers of identified bone elements/fragments by species from the samples submitted for assessment is presented in Table 1. From these data it is seen that horse, cattle and sheep together contribute the greatest proportion of the bone material, with lesser amounts from the other mammals (pig, dog, cat & rabbit) and the five bird species represented (goose, domestic fowl, domestic duck, tufted duck & magpie).

Descriptions of the bone assemblages by period:

Roman animal bone samples

Contexts: [2695], [2705], [3577], [3699], [3783], [3784], [3832], [4262], [4263]

The bulk of the Roman animal bone examined is recognised as discarded domestic (food) waste, reflecting a diet predominated by beef and mutton, supplemented by pork and the occasional wildfowl (tufted duck). There is however also some (limited) evidence of horn-working activity at the site provided by a chopped horn core of a short horned cow from [3699] the fill of pit [3113].

Of particular note are the articulated (partially complete) skeletal remains of two polled female sheep, one aged 3 to 4 years at time of death (from context [3577]), the other, recognised as a lamb 1 to 2 years old (from context [3784]). These animals perhaps represent ritual foundation deposits. Chopping and knife cut marks on the bones of the older sheep seem to indicate consumption of its flesh before deposition – perhaps evidence of ritual feasting.

Medieval animal bone samples

Contexts: [1104], [1194], [1195], [1197], [1198], [2866]

Beef, mutton, pork and chicken bones (discarded household food debris) form the bulk of the material recovered, together with the isolated bones of a small dog (dachshund type with bowed legs) and a cat (either feral or domestic). Horse is represented by a single lower cheek tooth from [1194].

Post-medieval animal bone samples

Contexts: [1003], [1010], [1070], [1772], [1822], [1909], [1911], [1937], [2027], [2256]

Although food bones (reflecting a diet predominated by beef) are identified in the submitted post-medieval bone samples, horse bones comprise by far the greatest proportion of the material recovered, representing the remains of carcasses that had been skinned and subsequently dismembered/disarticulated (in order to facilitate disposal/burial). The removed horse hides probably formed the raw material for leather production (a process carried out by a tawyer – see Thomson 1981 and Serjeantson 1989). Sheep skin working activity at the site (also involving a tawyer) is suggested by the disproportionate quantities of sheep proximal metapodial bones from the fills of [1823], as discussed below.

All parts of the skulls and post-cranial skeletons of the horses are represented. Apparently virtually all limb bones had been deposited intact (i.e. as complete unbutchered elements) some of them as articulated (whole) legs, others as separated/disarticulated elements. However, (as noted above) many of the limb bone specimens were damaged/broken during excavation/post-excavation processing and it was therefore not always possible during the assessment to distinguish groups of elements that were originally derived from the same limbs/same animal. Crania and mandibles also appeared to have been deposited intact but subsequently broken/fragmented. Minimum numbers of individuals given below must therefore be viewed as tentative (provisional) until a more detailed analysis can be carried out.

Summaries of the larger horse bone deposits are given below:

Context [1010] fill of [1004]

This horse bone assemblage is believed to represent the remains of at least seven dismembered animals, including at least one male aged 11 – 12 years at time of death. Calculations of the withers heights reveal the smallest horse was 1.44 m and the tallest 1.64 m.

Context [1070] fill of [1069]

At least three horses are represented, one of them by a partially complete articulated skeleton of a male aged 11 – 12 years at time of death, with a withers height of 1.55 m. The other two animals are represented by isolated/dismembered limb bone elements, with their withers heights calculated at 1.49 m and 1.64 m, respectively.

Pathology – both the right and left small tarsal bones (i.e. the navicular & os tarsale 3) of the 11 – 12 year old male are fused (ankylosed) together and exhibit marked exostoses. In the left limb these small tarsal bones had also become firmly fused to the proximal articular surface of the metatarsus III, whilst in the right limb this process of fusion had not been so advanced and the metatarsus III is detached.

This condition of fused tarsal bones in the hock-joint of horses is known as a jack spavin (see Baker & Brothwell 1980: 117 -119). The causes are believed to include hereditary factors which affect the conformation of the leg, inflammation, and severe concussion resulting from faulty shoeing, heavy work or working on hard surfaces. In the Shippam's horse from [1070] the incidence of this pathological condition would fit well into the suggestion that this and the other larger individuals represented by the horse bone assemblages from this site are possibly dray/cart horses (used in haulage) from the brew house stables. Usually the condition only results in relatively mild lameness but may not have been tolerated in an active working horse (perhaps this affliction resulted in the animal being put down?). It is interesting to note that if indeed some of the larger horses represented at this site are the remains of dray horses these animals are not as impressively tall as the modern Shire horse (stature = 17 to 18 hands). An archaeological example of a large female working horse comparable in stature and build to a Shire or Clydesdale was excavated at Whitby Abbey in 2000 (see report by Daulby & Baker 2003). Whilst none of the Chichester horses matches the stature of the Whitby horse, the larger specimens (15 & 16 hands) nevertheless are tall for the period and would be in keeping with the size and physique of the contemporary (i.e. early 1800s) heavy/cart horses.

Context [1772] fill of [1773]

Parts of at least six dismembered/disarticulated horse skeletons are represented. Withers heights in four of these horses are calculated at 1.54 m, 1.64 m, 1.6 m (2 animals).

Context [1822] fill of [1823]

Dismembered/disarticulated parts of at least 11 horses are represented; five of these are aged and sexed as follows:

8 – 9 years – sex indeterminate

10 – 11 years – male

11 – 12 years – male

12 – 13 years – male

20+ years - male

Withers heights in 7 of the horses are calculated as follows:

1.23 m, 1.26 m, 1.32 m, 1.36 m, 1.41 m, 1.46 m, and 1.55 m

Oral pathology – the occlusal (biting) surfaces of the cheek teeth of the 20+ year male are very much worn and the crowns exhibit linear enamel hypoplasia, a condition which often reflects periods of malnutrition (inadequate diet lacking essential vitamins, nutrients or proteins) or periods of physiological stress in the life of the animal during tooth crown formation.

Context [1937] fill of [1823]

Dismembered/disarticulated parts of at least four horses are represented, aged and sexed as follows:

6 – 7 years – sex indeterminate

11 – 12 years – sex indeterminate

12 – 13 years – male

C.18 years – sex indeterminate

Interpretation & Discussion

Post-medieval horse bone assemblages

Tawyer's waste?

Assemblages of horse bones dating from the medieval and early post-medieval periods, interpreted as waste from the production of leather from the hides of horses, were excavated at Market Harborough, Leicestershire (Baxter 1996). In general these two assemblages are very similar to the deposits at the Shippam's site, Chichester (but see below – knacker's yard waste).

Another kind of waste from tawyers comprises large quantities of the bones from the feet of sheep and such deposits have been documented previously from (among others) a medieval site outside the town wall of Leicester (Baxter 1998) and the post-medieval (late 17th to early 18th century) site at Walmgate, City of York (O'Connor 1984). Unlike the Shippam's sheep bones, those from the Leicester and York sites were comprised mostly of complete/intact metacarpal and metatarsal bones. In marked contrast, the majority of such bone elements from the Chichester site are represented by the proximal ends of the bone with the shafts broken. There is the further observation that the deposit at Leicester lay outside the town walls and that at York located in what had been the industrial suburb "divorced from the city proper by the River Foss" (Ibid: 30). Such relatively "remote" locations away from residential areas would be expected given the somewhat noxious character of the tawyers' waste products. It is all the more puzzling then that the presumed tawyer's waste at Chichester (comprising dismembered parts of horses and sheep feet) should be buried in close proximity to a brew house!

Horse burials at a knacker's yard?

Interpretation of the Shippam's horse bones as waste from a tawyer would require supporting archaeological evidence at the site in the form of pits specifically used in the preparation of the hides – or historical documentation showing the presence of such a trade at this site. In the absence of these, an alternative explanation for the horse burials is that these remains represent discarded waste from a knacker's yard. The operations of processing old, worn out and unwanted draught horses at a knacker's yard in later Victorian London is succinctly described by Bailey (2005:41-42). Such horses arrived already dead brought in by special carts or if still living, on the hoof to be slaughtered. As detailed by Bailey (Ibid: 42) "within half an hour of entering the premises the horses were quickly killed by an axe blow [if still living] and stripped down to their component parts. The meat was boiled for several hours in huge vats, ready for distribution to dealers in cat and dog meat. Hooves and skin scraps went to the glue makers. Some bones to button makers...the hides [sent to leather workers who] made carriage roofs, whip thongs...hair from manes and tails became upholstery stuffing".

In the case of the Shippam's horse remains it has not been possible to establish whether or not any of the animals had been slaughtered at the site. The highly fragmented condition of the skulls meant it was not possible to establish any evidence of pole axing. It is of course possible that the method of killing involved the use of a knife to cut major blood vessels in the neck – a practice which would not be detected in the skeletal remains.

According to Bailey's description, all the bones (other than those sent to button makers) were crushed to make oil used for lubrication and leather dressing. There would therefore have been no skeletal remains to dispose of at the end of the processing at the knacker's yard! Given this situation it would appear unlikely that the Shippam's horse remains are from a knacker's yard. However, it is possible that at the period (late 18th – early 19th century) when these horses were being disposed of, the local knacker's yard only removed the hides for sale to a tawyer and did not carry out any further processing of the carcass. The lack of chop marks in the Shippam's bone assemblages confirms that butchering did not take place, in contrast to the occurrence of superficial knife cut marks, which clearly indicate skinning and disjoints – the latter process performed to facilitate the final disposal/burial of the remains.

Potential For Further Analysis And Reporting

The post-medieval animal bones

As far as the author of this assessment report is aware the Shippam's post-medieval horse bone collection is the largest of its type excavated so far in Sussex and in consequence holds the potential of making a valuable contribution to our understanding of the local post-medieval equine stock. The dates of the assemblages (late 18th to early 19th century) is of significance as this was the period when horses in other counties such as Lincolnshire were undergoing marked improvement (see Bewick 1790, reprinted 1980: 10). However, it is believed that the Sussex horses in contrast remained isolated from the attention of the livestock improvers, a fact reflected in Rev. Arthur Young's survey of Sussex, in which he reported "The horses employed in the husbandry of the county have nothing in them which deserves particular notice" (Young 1813:376) [see also article by Armitage 1991]. Based on the Shippam's evidence there does nevertheless appear to have been marked progress made in the breeding of tall robust working horses [at least in the vicinity of Chichester] and the horse bone assemblages therefore merit further detailed osteological study with a view to full documentation/publication.

From an historical viewpoint, it would be interesting to establish the apparent connection between the brew house and the horse burials, if indeed there was one. Apart from the obvious suggestion that some of the horse burials are remains of dray horses there might be other connections. In this regard it is of interest that a similar find of horse burials (though earlier) elsewhere in the country, at Elverton Street, Westminster, documented by Cowie & Pipe (1999: 244) makes reference to a slaughterhouse established in the 1520s by John Henbury, who was both a local brewer and butcher.

The Roman and medieval animal bones

Although only a few comparatively small samples of the total very large quantities of recovered Roman and Medieval animal bones were studied for the purposes of this assessment, the material examined certainly appears to indicate the rest of the bones from the 4700 contexts excavated has the potential for providing insight into the diet and food procurement strategies of the site inhabitants during these periods, and also to provide evidence of craft activities that utilized animal products as the raw material (e.g. horn working). Of special interest to other archaeologists and historians of ritual practices in Roman Britain will be the animal burials associated with the Roman foundation deposits at the Shippam's site – and these burials will need to be explained in the context of similar examples from other Roman sites in Britain.

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Appendix 13: Environmental Samples (Nick Branch)

Introduction

This report summarises the findings arising out of the bioarchaeological assessment undertaken by *ArchaeoScape* in connection with the proposed development at the former Shippam's Factory (site code: WSHF04) and Shippam's Social Club (site code: WSSC05), Chichester. The archaeological excavations (Taylor, 2007), conducted by Pre-Construct Archaeology Ltd., permitted the recovery of 83 bulk samples (n=75 from WSHF04; n=8 from WSSC05) from archaeological features and contexts provisionally assigned to twelve phases:

13	18 th -19 th centuries
12	15 th -17 th centuries
11	13 th -14 th centuries
10	10 th -12 th centuries
9	8 th -10 th century
7	late 3 rd -4 th century
6	3 rd century
5	2 nd century
4	late 1 st century
3b	AD43-70
3a	AD43-70
2	pre-Roman

The assessment exercise consisted of an assessment of the bulk samples to record the concentration of sub-fossil plant and animal remains, in particular charcoal and charred seeds, to determine their suitability for reconstructing local environmental conditions and the economy and diet of the former inhabitants.

Methods

The bulk sub-samples were processed by flotation by Pre-Construct Archaeology Ltd, using 1mm and 300µm mesh sizes (Tables 1 and 2). The bulk sub-sample 'flots' were scanned using a low-power zoom-stereo Olympus BX41 microscope and the residues were sorted 'by eye'. Provisional identifications of charred plant macrofossils were made using reference collections at Royal Holloway, and recommendations for further analysis are based on the concentration of the remains. Plant nomenclature follows Stace (1997).

Results And Interpretation Of The Bioarchaeological Assessment

Pre-Roman (Phase 2) to late 1st century (early *civitas* development) (Phase 4)

Context [4258], the fill of [4259], a possible metalworker's tray, comprised low concentrations of charcoal (Table 1). The charcoal was probably derived from the burning of fuel wood as part of the industrial process.

AD43-70 (Phase 3a)

Contexts [4184], [4185] and [4181] comprised low to moderate quantities of charcoal, and occasional charred grain of *Triticum* sp. (wheat) (Table 1). The charcoal and cereal grain found in Phase 3a may be derived from the disposal of domestic waste as by-products of food preparation.

AD43-70 (Phase 3b)

All of the contexts contained low to moderate quantities of charcoal, with contexts [3751], [3799] (oven rake out), [4024], [3715] (collapsed oven) and [4090] having the highest quantities. Only context [4078] (burnt natural below oven) contained occasional charred grain of *Triticum* sp. (wheat) (Table 1). The charcoal and cereal grain present in Phase 3b is especially interesting because it provides direct evidence of fuel wood utilisation and diet associated with the use of domestic/industrial ovens.

Late 1st century (Phase 4)

All of the contexts contained low quantities of charcoal. Only context [3478] contained occasional charred grain of *Triticum* sp. (wheat) (Table 1). The charcoal and cereal grain

present in these contexts provides evidence, albeit limited, of fuel wood exploitation and dietary practices during Phase 4.

2nd century (Phase 5)

All of the contexts contained low to moderate quantities of charcoal, with contexts [3906] and [4035] having the highest quantities. Contexts [3839] and [3821] (oven collapse) contained occasional charred grain of *Triticum* sp. (wheat). Context [3881] contained high concentrations of charred grain of *Triticum* sp. (wheat) (Table 1). The charcoal and cereal grain present in Phase 5 is especially interesting because it provides direct evidence of fuel wood utilisation and diet associated with the use of domestic/industrial ovens.

3rd century (Phase 6)

All of the contexts contained low to moderate quantities of charcoal, with context [3433] having the highest quantities. Context [3417] contained occasional charred grain of *Triticum* sp. (wheat) (Table 1). The charcoal and cereal grain found in Phase 6 may be derived from the general disposal of domestic waste as by-products of food preparation.

Late 3rd-4th century (Phase 7)

Context [3783] contained small quantities of charcoal within the foundation deposit of feature [3785] (Table 1). Unfortunately, this context only provides limited evidence of fuel wood utilisation.

8th-10th century (Phase 9)

All of the contexts contained low quantities of charcoal, with context [2876] having occasional charred grain of *Triticum* sp. (wheat) (Table 1). The charcoal and cereal grain found in Phase 9 may be derived from the general disposal of domestic waste as by-products of food preparation.

10th-12th centuries (Phase 10)

All of the contexts contained low quantities of charcoal (Table 1). At WSSC05 (Table 2), charcoal was only present in context [117], although fragments of oyster shell, animal bone, fish bone, and land Mollusca occurred in low concentrations in all contexts. The charcoal and other bioarchaeological remains found in Phase 10 may be derived from the general disposal of domestic waste.

13th-14th centuries (Phase 11)

All of the contexts contained low to moderate quantities of charcoal, with contexts [3693], [1106], [3320], [3039] and [3542] having the highest quantities. Context [3320] (hearth) contained occasional charred weed seeds (Table 1). The charcoal, and charred seeds, present in Phase 11 provides evidence for fuel wood utilisation associated with domestic activities. The charred seeds may be derived from food preparation (edible?) or simply by-products of crop processing discarded into an open fire.

15th-17th centuries (Phase 12)

Only context [1150] contained charcoal, and this occurred in high concentrations together with an abundance of charred grain of *Triticum* sp. (wheat) and charred weed seeds (Table 1). At WSSC05 (Table 2), no charcoal was recovered from context [116], although low concentrations of animal bone and land Mollusca were recorded. The abundance of charcoal and charred cereal grain, together with weed seeds, indicates fuel wood utilisation, and the disposal of by-products of crop processing and/or the accidental charring of food during its preparation.

18th-19th centuries (Phase 13)

Context [2064] contained moderate quantities of charcoal together with charred grain of *Triticum* sp. (wheat) (Table 1). At WSSC05 (Table 2), charcoal was present in contexts [102] and [107], together with low concentrations of oyster shell, animal bone and land Mollusca. The presence of charcoal and charred cereal grain, together with oyster shell and animal bone, provides evidence for fuel wood utilisation and domestic activities.

Conclusions And Recommendations

The rapid bioarchaeological assessment indicates that for particular phases, and certain contexts, remains are present in suitably high concentrations to justify further analysis. These remains will provide useful information on the palaeoenvironment, palaeoeconomy and

palaeodiet, and in particular the following research themes could be addressed by analysis of the charcoal and charred seeds: woodland cover, woodland exploitation and fuel wood use, woodland management, evidence for imported wood, cereal cultivation and processing, and the composition of agricultural fields. The following priority samples are recommended for analysis:

Pre-Roman (Phase 2) to late 1st century (Phase 4): Context [4258]

AD43-70 (Phase 3a): Contexts [4184], [4185] and [4181]

AD43-70 (Phase 3b): Contexts [3751], [3799] (oven rake out), [4024], [3715] (collapsed oven), [4090] and [4078]

Late 1st century (Phase 4): Context [3478]

2nd century (Phase 5): Contexts [3906] and [4035], contexts [3839] and [3821] (oven collapse), and context [3881]

3rd century (Phase 6): Contexts [3433] and [3417]

Late 3rd-4th century (Phase 7): None

8th-10th century (Phase 9): Context [2876]

10th-12th centuries (Phase 10): None

13th-14th centuries (Phase 11): Contexts [3693], [1106], [3320], [3039] and [3542]

15th-17th centuries (Phase 12): Context [1150]

18th-19th centuries (Phase 13): Context [2064]

Further samples may be worthy of analysis, but these will need to be selected on the basis on feature or context specific research questions, which can be formulated at the pre-analysis stage project meeting.

Bibliography

Stace, C., 1997. *New Flora of the British Isles*. Cambridge, Cambridge University Press.

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Appendix 14: Iron Slag & Related Debris (Lynne Keys)

Introduction and Methodology

Nine bread crates (equivalent to approx. 40 shoe-box sized boxes) and three additional shoe-box sized boxes were presented for assessment. Contextual details and some dating (by periods) were provided but no plans were available to assess the spatial distribution of the slag.

For this assessment over two-thirds (108.2kg) of the entire assemblage was examined by eye and categorised on the basis of morphology. Slag was selected for examination on the basis of size (contexts with larger slag assemblages were examined) and/or feature interpretation ('oven's, pits, burnt/occupation layers, etc.). Each slag type in each context was weighed; the smithing hearth bottoms were weighed individually and measured for statistical purposes. Quantification details of the examined slag are given in the table below.

Explanation of terms and interpretation of activity represented by the slag assemblage

Activities involving iron can take two forms:

1) *Smelting* is the manufacture of iron from ore and fuel in a smelting furnace. The resulting products are a spongy mass called an unconsolidated bloom (iron with a considerable amount of slag still trapped inside) and slag (waste). The latter may take various forms depending on the technology used: tap slag, run slag, dense slag, or furnace slag. *No diagnostic smelting slag was present in the Shippam's Factory assemblage.*

2a) *Primary smithing* (hot working by a smith using a hammer) of the bloom on a stringhearth (usually near the smelting furnace) to remove excess slag. The bloom becomes a rough lump of iron ready for use; the slags from this process include smithing hearth bottoms and micro-slags, in particular tiny smithing spheres.

2b) *Secondary smithing* (hot working by a smith using a hammer) of one or more pieces of iron to create an object or repair it. As well as bulk slags, including the smithing hearth bottom, this generates micro-slags: hammerscale flakes from ordinary hot working of a piece of iron or tiny spheres from high temperature welding to join two pieces of iron.

Both these activities produce slag, some diagnostic of the process, others not. Some slag is described as undiagnostic because it had been broken up during deposition, re-deposition or excavation. Other types of debris in the slag assemblage may be produced by a variety of high temperature activities - including domestic fires - and cannot be taken on their own to indicate iron-working was taking place. These include fired clay, vitrified hearth lining, cinder, and fuel ash slags. However if found in association with iron slag they may be products of the process.

The diagnostic slags (smithing hearth bottoms and hammerscale) from the Shippam's Factory site all indicate *secondary smithing activity*: a) the ordinary hot working of an iron shape by a smith and/or b) high temperature welding to join two pieces of iron.

The slag type described as 'smithing hearth bottom' is a plano-convex shaped slag formed as a result of high temperature reactions between the iron, iron-scale and silica from either a clay furnace lining or the silica flux used by the smith. The iron silicate material from this reaction slag dripped down into the hearth base forming slag which, if not cleared out, developed into the smithing hearth bottom. Before it could grow large enough to block the tuyere hole (where the air from a bellows entered the hearth) the smithing hearth bottom was removed and dumped in the nearest pit, ditch or unused area. The proximity of cut features or dumps with amounts of smithing hearth bottoms to a building is often a good indication the structure may have been used for smithing activity. In looking for foci of smithing, the number of smithing hearth bottoms in features in an area is taken into account. In the Roman period, however, bulk slag (including smithing hearth bottoms) were often collected in an area near the smithy for collection by a civic authority for use as metalling on roads, bridgeheads and other open surfaces requiring reinforcement. Because of this possible absence of bulk slag from areas of smithing it is necessary to look more closely at the evidence and assess other types of slag (particularly hammerscale) and where they were located.

Hammerscale (not visible to the naked eye when it is in soil) usually remains in the immediate area of smithing activity (around the anvil and between it and the hearth) when larger (bulk) slags are cleared out. The further away from the focus of smithing or the more re-distributed the deposits containing bulk slags, the less of it there is likely to be. Its presence can only be detected on site by using a magnet or by soil sampling.

Key Groups from Shippam's Factory

The Roman material was found in a variety of features (pits, burnt horizons, and events described as 'oven collapse'). Without being able to examine distribution it is not possible to say for certain that smithing was taking place on the site but there is strong evidence for this.

Pit assemblages are the key groups in both medieval and post-medieval periods. Their relationship to any building or structures which might have served as smithies is not known but should be explored in any further analysis (see Recommendations for Further Work, below). The evidence hints at iron smithing taking place somewhere on the site or in the vicinity.

The information below lists the features of interest, by period, and occasionally includes questions, the answers to which will determine whether the context is likely to be of particular interest.

Roman

In grid square 165/265, pit [1227] contained fills [1229] and [1245]. These produced 17g of hammerscale (a significant amount in soil adhering to larger slags) and five smithing hearth bottoms. Quantities of undiagnostic iron slag and related high-temperature debris were also present. It is highly likely that some kind of hearth or area of metalworking was somewhere in the vicinity of this pit. It is not known whether specific sampling of this feature was carried out during excavation but if samples exist these should reveal how dense the hammerscale was in the deposits.

Various burnt horizons, in grid squares 110/290 [3999], 115/295 [3923], 125/295 [3819] and [4067] contained slag. It would be interesting to know whether these relate to any hearth or structure which may have been used as a forge.

Grid square 135/295, [3565] was described as 'collapse of oven'; some undiagnostic slag and flake hammerscale was present in the soil. Trench 155/320, another fill [1360] was found in [1224], described as "oven collapse" and contained a smithing hearth bottom, undiagnostic iron slag and 1g of hammerscale. Amongst the small quantity of vitrified hearth lining was a fragment with traces of Cu O (copper oxide) indicating it had once formed part of a hearth where copper alloy working had taken place.

Dog burial

Context [3586] is a pot and dog burial in pit [3578]. No iron slag was recovered from this feature but its relationship to any smithing activity should be explored. Incidents of dog burials and pots in association with iron working ('smith's pot') are known from the Roman period. If the pot is decorated with any objects (hammers, tongs, figure of a smith) associated with smithing this would be of particular interest.

Medieval

Grid square 145/225, pit [2392] (fill [2379]): four smithing hearth bottoms (one consisting of loosely-concreted hammerscale), 6g of hammerscale (flake and occasional spheres). Is this pit associated or likely to be related to cellar [2266], which also contained a small amount of slag, or are they both recipients of slag from some activity in the vicinity?

Grid square 150/215, a beam slot cut [2356]: six smithing hearth bottoms. Were these laid out as if to provide a firm and waterproof base for a beam or were they just thrown in randomly?

Grid square 155/220, pit [2446] (fill [2445]): five smithing hearth bottoms.

Grid square 155/265, pit [1036] (fills [1035] and [1075]): two smithing hearth bottoms and a crucible fragment with its clay lagging (a method used to conserve heat and maintain the liquidity of the copper alloy as it was removed from a hearth to be poured into a mould).

Grid square 160/260, pit [1187], fill [1186]: eight smithing hearth bottoms (nine if one includes the one adhering to the surface of another).

Grid square 165/265, pit [1103] (fills [1082], [1086] and [1091]): three smithing hearth bottoms and flake hammerscale. Grid square 165/265, pit [1160] (fills [1157], [1158] and [1159]): some flake hammerscale.

Grid square 165/275, pit [1107] fill [1106]: eight smithing hearth bottoms, 3g of flake hammerscale and occasional spheres.

Grid square 165/270, pit [1168] fill [1168]: three smithing hearth bottoms and 5g of flake and occasionally spherical hammerscale.

Post-medieval

Trench 155/220, pit [2312] (fill [2248]): eight smithing hearth bottoms and hammerscale

Trench 160/295, pit [1823] (fill [1822]): three smithing hearth bottoms

Undated

Trench 115/305 pit [3040] (fill [3039]): 3g of hammerscale and three smithing hearth bottoms

Trench 155/315, pit [3732] (fill [3731]): four smithing hearth bottoms and 858g of undiagnostic slag

Trench 155/320, pit [3543] (fill [3542]): four smithing hearth bottoms

Importance of the assemblage

At the present time the site is of local and regional importance. With further information and analysis its importance may be increased.

Recommendations

The remaining slag not examined at assessment requires examination, quantification and inputting on the computer data spreadsheet.

Any material from soil samples unprocessed at time of assessment will also require examination, quantification and inputting on spreadsheet. It is not known how much of this there is so time cannot be estimated.

As well as full phasing and contextual information, plans of the site showing relationships of features containing slag to each other and to any structures will be required.

Appendix 15: OASIS Form

OASIS ID: preconst1-38550

Project details

Project name	Assessment Report of Archaeological Investigations at the former Shippam's Factory and Shippam's Social Club, Chichester
Short description of the project	<p>The assessment details the results of archaeological excavations, conducted and managed by Pre-Construct Archaeology Ltd (PCA), at the former Shippam's Factory and Shippam's Social Club, East Walls, Chichester. The archaeological assessment of the Shippam's sites assesses the results of the main areas of excavation and does not incorporate the majority of the evaluations and watching briefs conducted during 2004, 2005, 2006 and 2007. Some of the phases of investigation have previously been documented (see OASIS ID's preconst1-10131; 1-6815; 1-10078; 1-4863) and all site investigations will ultimately be integrated into the publication of the site. Excavation of the Shippam's sites demonstrated that a complex, multi-phased sequence of intra-mural and extra-mural activity was present. The periods represented on site are : Phase 14: 19th-20th century Phase 13: 18th-19th century Phase 12: 15th-17th century Phase 11: 13th-14th century Phase 10: 10th-12th century Phase 9: 8th-10th century Phase 8: 5th century Phase 7: late 3rd-4th century Phase 6: 3rd century Phase 5: 2nd century Phase 4: late 1st century Phase 3 (a/b/c): AD43-70 Phase 2: pre-Roman Phase 1: Natural. This report assesses the results of the excavations, future post-excavation work to be undertaken and the eventual nature of the sites publication.</p>
Project dates	Start: 03-01-2006 End: 12-01-2007
Previous/future work	Yes / No
Any associated project reference codes	WSHF04 - Sitecode
Any associated project reference codes	WSSC05 - Sitecode
Any associated project reference codes	preconst1-10078 - OASIS form ID
Any associated project reference codes	preconst1-6815 - OASIS form ID
Any associated project reference codes	preconst1-10131 - OASIS form ID

Any associated project reference codes	preconst1-4863 - OASIS form ID
Type of project	Recording project
Site status	Area of Archaeological Importance (AAI)
Site status	Scheduled Monument (SM)
Current Land use	Industry and Commerce 1 - Industrial
Monument type	CIVITAS WALL Roman
Monument type	CIVITAS DITCHES Roman
Monument type	CIVITAS BASTION Roman
Monument type	INTRAMURAL STREET AND STREET-SIDE DITCHES Roman
Monument type	MULTI-PHASED STREET-SIDE BUILDINGS Roman
Monument type	BUILDINGS Early Medieval
Monument type	CESS PITS Early Medieval
Monument type	CESS PITS Medieval
Monument type	BUILDINGS Post Medieval
Significant Finds	MULTIPLE NEONATE BURIALS Roman
Significant Finds	MULTIPLE FOUNDATION DEPOSITS Roman
Significant Finds	MULTIPLE OVENS Roman
Significant Finds	TWO COIN HOARDS Roman
Significant Finds	METAL WORKERS TRAY Roman

Significant Finds	MULTIPLE SMALL FINDS Roman
Significant Finds	MULTIPLE SMALL FINDS Early Medieval
Significant Finds	ROOF FURNITURE Medieval
Significant Finds	OVEN Medieval
Significant Finds	MULTIPLE SMALL FINDS Medieval
Significant Finds	MULTIPLE SMALL FINDS Post Medieval
Investigation type	'Full excavation','Open-area excavation','Part Excavation'
Prompt	Direction from Local Planning Authority - PPG16
Prompt	Scheduled Monument Consent
Project location	
Country	England
Site location	WEST SUSSEX CHICHESTER CHICHESTER Shippam's Factory and Shippam's Social Club
Study area	10000.00 Square metres
Site coordinates	SU 864 048 50.8357107675 -0.772888770382 50 50 08 N 000 46 22 W Point
Height OD	Min: 12.95m Max: 13.10m
Project creators	
Name of Organisation	Pre-Construct Archaeology Ltd
Project brief originator	Gifford and Partners Ltd
Project design originator	Gifford and Partners Ltd

Project director/manager	Jon Butler
Project supervisor	Joanna Taylor
Type of sponsor/funding body	Kier Property Developments Ltd
Type of sponsor/funding body	KingsOak Developments
Project bibliography 1	
Publication type	Grey literature (unpublished document/manuscript)
Title	An Assessment Report of Archaeological Investigations at the former Shippam's Factory and Shippam's Social Club. East Walls, Chichester, West Sussex.
Author(s)/Editor(s)	Taylor, J
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