1 NON TECHNICAL SUMMARY

- 1.1 This report presents the results of an archaeological Watching Brief and Excavation undertaken by AOC Archaeology Group on ground subject to redevelopment at 119-125 Marygate, Berwick-upon-Tweed, Northumberland. This work was commissioned by Bowcliffe LLP. The archaeological works were designed to satisfy the requirements of the local planning authority, as advised by Mr. Nick Best of the Northumberland County Council Conservation Team (NCCCT) and are in accordance with the principles inherent in PPG 16.
 - The works were carried out within a standing building at 119-125 Marygate, Berwick-upon-Tweed and carried out in three phases. Firstly a watching Brief on the removal of 19th and 20th century deposits and Post medieval deposits followed by excavation of medieval deposits. The third phase of works followed the excavation and consisted of a watching brief during underpinning works of standing walls and hand digging of a number of pile cap footings
 - The works revealed the presence of various layers of Post Medieval midden deposits overlying Post Medieval building remains consisting of mortared stone walls, brick and tile surfaces and associated drains. Beneath these deposits were encountered earlier possible medieval remains in the form of midden deposits, structures in the form of clay bonded walls, stone flagged surfaces and at least two kilns.

The depth of the deposits increased to the rear of the building with the natural geology being encountered toward the north-east at the front of the building.

2. INTRODUCTION

2.1. Planning Background

2.1.1 A phased programme of archaeological works was required by Bowcliffe LLP in respect of the proposed development of 119-125 Marygate Berwick-upon-Tweed. The site is located in the Local Authority administrative area of Berwick Borough Council who are advised on archaeological matters by Mr. Nick Best, Assistant County Archaeologist, Northumberland County Council Conservation Team (NCCCT). An archaeological condition was attached to the planning consent (planning reference: 05/B/0336) to under take a series of archaeological works comprising two phases of watching brief and a single phase of excavation on the proposed development. These works were designed to meet the specifications of a brief produced by NCCCT and were further developed in a written scheme of investigation (Gethin and Young 2005) signed off by NCCCT.

2.2 Location

2.2.1 The site is centered on NGR NT 9970 5303 within the core of the medieval town of Berwick-upon-Tweed (fig 1). The development area was within the standing building known as 119-125 Marygate. Prior to this development the floor level at the front of the building was much lower than the rear of the building. Part the redevelopment of the site is to reduce the floor level at the rear of the building to the same as that at the front a reduction in height of approximately 1.3 m plus a further 0.3 m to accommodate the construction of new floors.

2.3 Historical Background (Key to the Past unless stated)

- 2.3.1 Prehistoric (50 000BC-AD43)
- 2.3.1.1 Evidence of prehistoric activity is present in the lower Tweed valley close to Berwick. These range form Bronze Age sites such as the burials at Cocklaw Hills (NSMR03-10185) to the west of Berwick to later Iron Age activity identified by such sites as the possible hill fort (NSMR03-2445) at Haildon Hill to the west and the Needle's Eye enclosure (NSMR03-2401) to the north. Evidence for prehistoric activity within Berwick has been noted with the discovery of a Bronze Age cist (NSMR03-2440) found within Berwick in 1927 although on the south side of the river Tweed.
- 2.3.2 Roman (00-AD 400
- 2.3.2.1 Evidence for Roman activity around Berwick is sparse. Apart form temporary camps such as Norham, East Learmouth and Carham and a native Roman settlement at Springhill evidence is restricted to a hand full of finds.
- 2.3.3 *Medieval (AD 400-1800)*
- 2.3.3.1 The place name of Berwick has its roots in Anglo Saxon times and was originally, according to Leand, called Aberwick, Aber mean ford or river mouth and wic meaning farm or group of huts. This term is thought to have been an expressive term used to describe a hamlet or granary attached to more important places. This term is often seen in ancient texts as *berewics*. It is in this way and from being a grange for the nearby monastic estate of Coldingham that Berwick obtained its name.
- 2.3.3.2 Berwick began its real growth and importance both strategically and politically following the battle of Carham in 1018. Following the defeat of Eadulf Cudel, Anglo-Saxon governor of Bernicia by Malcolm II, the river Tweed was claimed by the Scots as the boundary of Scotland. The earliest reliable documentary evidence is dated in1095 in a charter of King Edgar. Berwick continued to flourish and at some time between 1095 and 1124 the town was created a royal burgh. During the reign of King David I (1107-1153) a castle was built in Berwick again reflecting the increasing importance of the town which continued for the next 150 years eventually becoming the most prosperous port in Scotland and at the end of the 13th

century there are known to have been up to 15 religious houses present in the town.

- 2.3.3.3 This prosperous period of Berwick's past is brought to an abrupt halt with the onset of the Boarder wars, beginning with the capture of town by Edward I and the town returning in to English hands in 1296. The taking of the town was in part due to the state of the town's defences and Edward began the construction of a series of defensive walls. These were completed by Robert the Bruce after the town was retaken and restored into Scottish hands. In all the town changed hands a total of 14 times from this period to 1482 when the town eventually ending under English control with the prolonged period of conflict reducing the condition of the town to that of a poor garrison town.
- 2.3.3.4 Rebuilding of the town and defences took place during the reigns of Edward VI (1547-1553) Mary I (1553-1559) and Elizabeth I (1559-1603), resulting in the abandonment of the castle and a new defensive system of walls and bastions being built but the inhabitants of Berwick remained in poverty.
- 2.3.3.5 This changed with the Act of Union in 1707 and trade returned to the town and its hinterland along with greater prosperity and growth. This is reflected in the expansion of the docks 1760.
- 2.3.3.6 Based on cartographic evidence Marygate is seen to have comprised of burgage plots (long narrow properties) from the 16th century. Based on this it is believed that Marygate has been part of the urban centre o Berwick from medieval times.
- 2.3.4 *Post-medieval (> AD 1800)*
- 2.3.4.1 The expansion of the town is seen with the creation of new housing around Castle Street and on the south side of the river tweed at Tynemouth and Spittal from around 1836. Industry is seen to flourish during the Post Medieval period. Fishing (mainly Herring) is seen to develop from just supplying the local market to a more comical type supplying fish to places as far away as London and even the continent. Other industries are also seen to develop with the development of an iron foundry and the introduction of chemical and manure works in Spittal from around 1879.

2.4 Archaeological Background

- 2.4.1 The town of Berwick has been subject to many archaeological investigations some of which have taken place within Marygate itself. For example the remains of a medieval house were discovered in 1962 following the demolition of a later building. Post Medieval and Medieval features including walls, ditches and other features found during a watching brief on a trench dug in Marygate by Pre-Construct Archaeology in 2005 (PC 2005). More excavations at 104-106 Marygate in 2000 revealed three medieval rubbish pits (ASUD 2000).
- 2.4.2 With direct regard to the current development prior to commencement of the present archaeological works an archaeological evaluation was carried out by The Bamburgh Research Project (BRP 2005) The results of these works that

deposits relating to Post Medieval and Medieval midden deposits and structures would be affected by the development.

3. OBJECTIVES

3.1 The objectives of the archaeological works is to preserve by record all archaeological deposits that will be impacted by the development by determining the character, condition, extent, quality and date of any archaeologically significant remains.

4. METHOD

- 4.1 The archaeological works were split into four phases. Phase 1 was carried out as a watching brief concentrated on the stripping of modern floors and 19th and 20th century deposits that lay directly below the modern floors. Phase 2 was carried out as a watching brief on the underlying post medieval deposits but with an additional process of sieving approximately 10% of each of these deposits through a 10 mm mesh. Both of these phases of watching brief involved the use of a mini 360° type excavator fitted with a wide toothless ditching bucket. All machine stripping was undertaken under the direct supervision and guidance of a qualified and experienced field archaeologist. All deposits and structures encountered during the watching brief phase of the works were fully recorded prior to there removal
- 4.2 Phase 3 of works involved the hand excavation and removal of all medieval and earlier deposits by qualified and experienced archaeologists to the formation level of new floors at approximately 26.00 m OD. Once this depth was reached hand excavation of pile caps was carried out to a depth of 300 mm below the floor formation level.
- 4.3 Phase 4 of the archaeological works involved a watching brief on under pinning works of all walls to be retained for the new development. Due to the safety implications of these works the excavation of the underpinning could not be carried out by AOC operatives who in addition were not allowed to enter the areas of underpinning so as a result all recording of these areas was done at a 'distance'.
- 4.4 The fieldwork was undertaken during April and June 2007.

5. RESULTS

5.1 Introduction

- 5.1.1 The data gathered from the evaluation and excavation is presented as a series of appendices:
 - i) Appendix 1: excavation context summaries;

- *ii)* Appendix 2: photographic register;
- iii) Appendix 3: finds register;
- *iv)* Appendix 4: drawing register (plans);
- v) Appendix 5: section register (sections & elevations);
- vi) Appendix 6 soil samples register;
- 5.1.2 Due to the nature of the site and the work being carried out within a standing building the site was divided into four areas demarked by the existing walls of the current building (fig. 2).

5.2 Area 1

- 5.2.1 On arrival at the site the wooden floor had already been removed leaving a deposit of broken brick and mortar rubble (100). This deposit was seen to be modern and was removed by machine. A cast iron drain of late 19th /early 20th century date was seen to cut this deposit and all subsequent underlying layers running down the centre of *Area A*. A second drain pipe of similar date ran from near the north west corner of the site joining the original drain at the junction of *Area 1 and Area 4* (fig 3). Deposit (100) had a depth of between 0.35 m and 0.45 m.
- 5.2.2 At the northwest end of Area 1 between 16 m and 20 m from the northeast end of the area and directly below (100) at 10.9 m OD the remains of stone built structures were seen (fig. 3). These consisted of a single large wall (143) which ran from the southeast edge of the site across the width of Area 1 for a distance of 5.8 m. At this point there was a gap in the wall of 0.7 m, possibly a doorway, before a short second section of wall (144) completed the full width of area 1. Both (143) and (144) were constructed from random courses of roughly finished mortared stone blocks. The wall remains stood to a height of 0.68 m with a width of 0.33 m. Wall (143) had been constructed directly over the central iron drain (fig. 4) suggesting a late date for the wall. Neither (143) nor (144) were seen to be tied into the existing walls of the present building. Associated with this wall were further stone built remains (145) and (146). This structure was situated on the southwest side of wall (143) and (144) on the northwest side of area 1 (fig. 3) and possibly represented a small room. The remains were constructed in the same way as wall (143) and enclosed an area of 1.8 m by 2.2 m. As with the wall this structure was not tied into the existing buildings walls. Although other stone built structure of a possible similar date were seen in Area 2 these features were not seen to extend into this area. No construction cut was seen for either of the walls but both were seen to be constructed above deposit (128) discussed below. Deposit (138) a thin compact layer of gravel is possibly the remains of an old yard surface associated with these late features. All the above features were demolished and removed.



View of wall (143) prior to removal: from north-east

5.2.3 Elsewhere in *Area 1* below deposit (100) various layers and lenses of post medieval midden deposits (103), (104), (105), (107), (110) and (111) which extended to a minimum depth of 26.5 m OD. All these deposits were machine excavated with the above sieving and sampling strategy in place. At this level following the removal of (105) further structural remains (Group 1) (fig. 3) were apparent to the north west of the centre pipeline while to the south east further midden deposits (128) were still visible and likewise deposit (138) remained in situ to the south west (fig. 3). In addition to the group 1 structures other structures were also visible.

Group 1

- 5.2.4 Group 1 was bounded to the north east by the existing wall between *Areas 1* and 4, to the south east by the central pipe line, to the north-west by the existing wall between *Areas 1 and 2/3* and to the south west by wall remains (143) and (144) discussed below. Several elements were seen to make up the remains, Firstly the north east area consisted of two areas of flooring (112) and (113) split by possible wall remains (116).
- 5.2.5 Floor (112) was constructed from un-mortared red brick laid in a single layer in a stretcher fashion aligned south east to north-west. The bricks measured 230 mm x 125 mm x 60 mm and covered an area of just over 2 m². The bricks had been laid on to a bedding material of sand (120) which extend beyond the limits of the brick, covering an area of a further 2 m². This area of wall was not seen to extend into *Area 3* although the bricks were seen to partial straddle the door way into area 3 and therefore may have continued further in this direction.
- 5.2.6 Set into this floor were three large sand stone slabs (121) and (123a and b). (121) was placed at the north-west extent of (112) at 90° to the plain of the brick floor. This slab had also been laid on the sandy bedding material (120). It is believed at present that this slab represents a threshold stone. The two

other flagstones (123a) and (123b) were situated opposite (121) at the south east extent of the brick floor (112). These two flags had been place along the same north eastern axis as (121) and abutted each other. However these two stone had been worked. Firstly a stone (123a) had a single hole ground out of the centre (0.07 m Ø) m in diameter while (123b) had a shallow bowl (0.3 m Ø) ground out of the centre surrounded by four small holes (0.01 m Ø). When these two slabs were lifted a brick built drain (126) was located directly below and described below.

5.2.7 Running along the south west edge of (112) was a single line of mortared brick (116) of the same type as used in the floor and was seen to be the remains of an internal wall dividing the brick floor (112) from a neighbouring floor (113) This floor was different in that it was made from thick red square tiles as opposed to brick. These tiles had been laid in an offset style (fig. 3) and covered an area of 2.3 m by 4.5 m. A drain sealed with roof slates and containing an iron gutter was observed running to the north east into drain (126). Set into the north eastern edge of this floor was a large slab of sand stone (122) very similar to (121) but set at 90°. Its north eastern edge lined up with wall (116) (Fig.3) and it is also believed that this slab is a threshold stone marking the entrance between two rooms as denoted by the differing floor styles and the internal wall remains. The lack of weathering of both surfaces of (112) and (113) are internal floors.



Brick floor (112) and tile floor (113) showing in set paving slabs (120), (121) and (123)



Drain (126) following removal of slab (123a/b)

- 5.2.8 At the south west end of (113) was a second internal wall division seen as a single course of red mortared brick (117) extending across the width of and abutting tiles (113).
- 5.2.9 Three patches of the remains of a concrete floor (171), (172) and (174) existed to the south west of (117) separated by two patches of arched brick work (148 and (173). Removal of the concrete remains exposed that (148 and (173) were the remains of two brick sprung arches (fig. 5) which formed the roof or a large sunken room (170). This basement was rectangular in shape and was constructed from large roughly worked mortared stone blocks laid in random courses. The basement itself measured 4.8 m x 2.2 m (fig. 6) Due to the nature of the fill it was not possible to record exactly the full depth of the room but probing of the fill until solid resistance was met gave a depth of 2.2 m.



View of upper surface of sprung roof (148): From SW



View of SE edge of sprung roof (148): From SE

- 5.2.10 Built into the stone walls of (170) were small voids which appeared to extend through the width of the walls (fig. 7). In addition the *south* west wall had two larger openings set with in it one above the other (fig. 8). The bases of both of these voids were constructed from stone lintels.
- 5.2.11 Splitting (170) in half was a roughly built red brick wall (183) which extended the full width of the basement although it was not tied into the stone walls suggesting a later addition (fig. 6). This wall supported the internal edges of the sprung roofs. An opening was built into this wall connecting the two halves of the structure. The basement (170) was filled with loose dark grey/black fine silt which contained fragments of wood and complete postmed glass bottles located next to the lower opening in the south west wall. A construction cut (176) was seen for (170) once deposit s (138) and (128) had been removed along its south west and south east edges.
- 5.2.12 The relationship between the northwest wall of (170) and the existing building wall was not defined but it could be seen that (170) was displaced to the northwest and it is unlikely that the modern wall was built directly above the older.

Other features

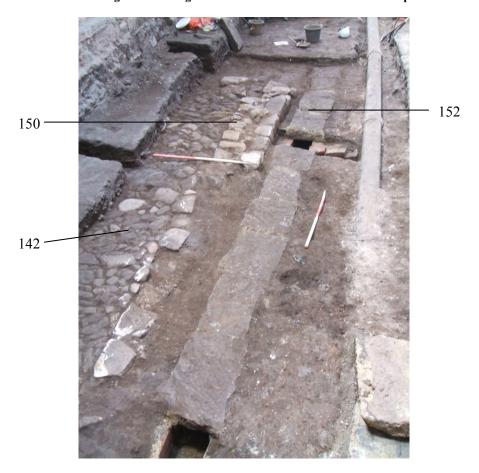
- 5.2.11 Deposit (128) occupied much of the area of the north east end of *Area 1* and was seen to slope downward to the south west. At approximately 12 m from the northeast it was seen to be overlain by deposit (138). This deposit consisted of a dark brown layer of gravel which was seen to extend to the end of the building and is likely to be some sort of yard surface.
- 5.2.12 At the junction of (128) and (138) were two shaped large flagstones (137) which sat within the remains of a stone built wall foundation (136) (fig.3) which ran across the width of *Area 1* at a distance of 11.5 m from the northeast end of *Area 1*. The wall was aligned southeast to northwest and extended for a

distance of 3.6 m toward the southeast side at which point it had been cut by the central drain. However further wall remains (156) were seen beyond this truncation. It is likely that these remains are part of the same wall but the construction of (156) differs from (136) in that it includes a slate damp course above its foundation (164). The wall (156) appeared to be tied into the remains of the basement (170) (fig. 9). Beneath the slabs (137) wall were the remains of a possible blocked doorway (168) 0.7 m wide (fig. 9). Given that the remains of this wall are tied into (170) it follows that this wall (136) and (156) and associated contexts are part of the Group 1 structures.

- 5.2.13 Running along the southeast edge of group one was a linear deposit (118) of loose off white mortar rubble (fig. 3). This extended from the northeast end of *Area 1* for a distance of 10 m. It had a width of 0.6 m and a depth of 0.1 m and is the remains of a robber trench of a stone wall (129) seen directly below this deposit (figs. 3 and 10).
- 5.2.14 Wall (129) was aligned north-east to southwest (fig. 10) and was constructed from roughly worked stone bonded with a lime mortar. Also contained within the fabric of the wall were occasional brick fragments. The northeast end of this wall had been removed by the cut of a modern drain (130). Although a possible return (134) was seen in the edge of this cut below possible further remains of group 1. These remains comprised a brick built wall (132) aligned northwest to southeast built above the remains of a stone foundation (134) (figs. 3, 10 and 11). On the northeast side of wall (132) were the remains of an open drain (133). It is likely that this wall marks the Northeast edge of building Group 1 with the open drain on the outside of the building. Situated at the southwest end of wall (129) at a distance of 11 m from the northeast were two flag stones similar to (123a) and (123b) seen in Group 1 in that a bowl shaped indentation had been ground into the surface of one of them and in addition four small holes had been drilled trough the base of the hollow (fig. 3). These slabs were lifted and directly below the hollow was a brick lined shaft (100). It was not discovered if this shaft lead to drainage entering (170) or alternately lead waste away in to the larger drain (152) described below.
- 5.2.15 The brick build drain within group 1 was seen to cut wall 129 suggesting that these remains are earlier but may have been utilised as foundations of the later building.
- 5.2.16 All the above features and deposits were removed following recording except the structural remains (170). Features (136) and (129) were reduced in height to formation level. Directly below (128) were a number of post medieval deposits and features. The latest of these was a linear cut (165) aligned northwest to south east on the edge of the southeast quadrant and cutting the underlying midden deposit (151). Contained with in this cut was a drain (152) at a depth of 26.06 m OD at its northwest extent to 25.89 m OD toward the exposed southern end. (Fig. 10). This drain was constructed with a base of mortared sand stone slabs and brick sides capped with sand stone flags. Externally the drain had a width of 0.5 m with an internal depth of 0.24 m represented by three courses of mortared un-frogged brick work laid in a stretcher fashion. The internal channel measured 0.3 m wide and the cap stones although of various sizes had an average size of 0.6 m x 0.5 m x 0.1 m.

The drain was laid in order to allow flow from the northeast which is the opposite direction that the modern central drain flows. Excavation revealed the drain ran for a distance of at least 9 m with the drain continuing below midden deposit (149) and below the limits of excavation. The drain appeared to continue to the northeast below the existing wall at this end of this area and in addition a channel was seen to join the drain at this point allowing drainage from the open culvert (133) to enter. It is likely that this drain is associated with the Group 1 remains as the drain is constructed with the same style of bricks and of more significantly the drain (129) in Group 1 feeds this drain.

- 5.2.17 To the southeast of drain (152) in the southeast corner of *Area A* was a compact mid brown sandy clay which had a depth of 0.14 m. Underlying this deposit at a depth of 26.08 m OD a surface of stone cobbles (142) was revealed (fig. 10). Initially it was recorded that these cobbles covered an area of 7.6 m x 1.9 m but following excavation of underpinning in this area it was seen that they abutted a stone lined gully (1102) which in turn butted the current existing wall foundation !1112)to the southeast The surface of the cobbles sloped down toward the gully
- 5.2.18 The area of cobbles was bounded to the northwest by wall (150) and to the south-west by wall (162) (figs. 10 and 12). Both were constructed from roughly worked stone and were clay bonded. In addition it was seen that wall (150) was tied into wall (162) and it appears that they are contempory and part of the same structure. Wall (150) had been cut by drain (152) while wall (129 had been built directly across the remains of (162) (fig. 13). Both these walls were reduced in height to that of the formation level of the new development.
- 5.2.19 The cobbled surface was removed and below this level at a depth of 25.9 m OD a further midden deposit (186) into which the cobbles had been set (fig. 12). To the northeast of drain (152) and below (120) of Group 1 was deposit (179) comprising a compact mid brown clay silt 0.34 m in thickness. This deposit did not extend beyond wall (162). Below this deposit and down to formation level was a layer of compact mid brown clay which was seen to slope towards the rear of the building at the southwest. At a distance of approximately 9 m from the northeast end of *Area 1* deposit (149) was seen to overlie (151). This deposit of compact mottled mid brown silt clay lay directly below deposit (128) and extended through out the rest of the area down to formation depth.



View of SE side of Area 1 following removal of (128): From NE

- 5.2.20 Underpinning and pile cap excavation in this area was carried out along the south-eastern wall with only pile cap excavation being carried out along the northwest edge of the area. With specific regard to the southeast edge and beyond wall (136) further midden deposits were seen to exist below (149) seen at formation level. (149) was seen to have a depth of 0.4 m and directly below was a mid brown silt clay (197) with frequent charcoal flecks and small stones This deposit had a thickness of 0.14 m.
- 5.2.21 To the northeast side of (136) in Pile cap 5 deposit (197) above a damaged surface of cobbles (198) which were encountered at the base of the underpinning and pile cap excavation (fig. 14). Further toward the northeast pile cap 4 showed that deposit (186) had a depth of 0.2 m and overlay a deposit of compact mottled orange silt clay (193) (fig 15). Similar to deposits (1100) and (1101) seen in the bases of pile caps 10 and 11 respectively. A similar deposit was seen in other areas of the excavation. The underpinning of the existing wall along this edge of the area showed that its foundations (1102) continued below the formation level. These foundations are not directly below the existing wall but are indented by a distance of up to 0.3 m. This indentation is in part to the base of the exiting wall being widened over time.
- 5.2.22 Pile cap 3 revealed the presence of an early wall (194) below the existing wall along the north-west side of *Area 1* (fig. 12). The remains were separated from the foundations of the modern wall by layers (179) and (151) a depth of 0.45 m. (fig. 16). The wall was constructed from large un-worked blocks measuring

0.25 m x 0.3 m x 0.4 m and small cobbles bonded with clay. Wall (194) was abutted by the remains of a flagged floor (195) buried below a deposit of loose friable orange brown clay silt at a depth of 25.62 m OD. Excavation did not continue below this depth. These remains were not detected else but the wall may be associated with other clay bonded walls seen in Area 3.



5.2.23 A further clay bonded wall (1104) was seen in pile cap 12 (fig.12) situated above a deposit of compact mid brown sandy silt (1113) which in turn lay over a compact layer of silt sand (1105) which filled the base of the pile cap (fig. 17).



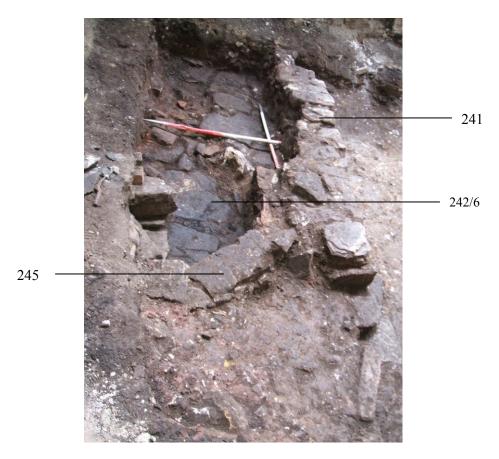
Pile Cap 12: From South-East

5.3 Area 2

- 5.3.1 Below the modern floor was a deposit of 19/20th century rubble 0.3 m in thickness. The first features of archaeological significance were found directly below this deposit and consisted of a number of mortared walls and a possible mortared floor (fig. 18). These remains are likely to be part of later activity on the site. These deposits overlay a post medieval midden deposit (205) encountered at a depth of 26.89 m OD. This deposit consisted of compact black sandy clay silt up to 0.1 m in thickness. Post medieval pottery, bone and glass was recovered from this deposit.
- 5.3.2 Below this deposit were two further post medieval deposits. (209) in the north-eastern half and (213) occupying the south-western half and separated by the late post medieval wall remains (210) and (211). Both deposits contained bone fragments and Post-Medieval pottery and were 0.25 m and 0.15 m in depth respectively. Both these deposits overly a further Post-Medieval deposit (228) which had also been cut by a number of shallow linear features (fig. 19). These features (214), (216), (218), (220), (222), (224) and (226) were all seen as shallow ditches approximately 0.1 m in depth and separated by 0.01m varying between 0.5 m to 0.6 m in width (fig. 20) and running across the width of the exposed area of *Area 2*. Bone fragments and Post-medieval Pottery were recovered from all these features. Although the exact function of these features is not known at present it is currently believed that they may be the remnants of possible garden features but further post excavation work will help to clarify this
- 5.3.3 A second ditch feature (234) (fig. 19) was seen to cut deposit (228). Although only seen in the surface of (228) the cleaned section showed it to cut deposit 209 above. This cut ran along the south-eastern edge of *Area 2* and had various fills (235), (236), and (237). This ditch had very steep sides and a width of 0.5 m. It was excavated to a depth of 0.8 m and was seen to continue down (fig. 21). It is possible that this deposit is associated with the construction of (170) seen opposite in *Area 1*.
- 5.3.4 A third ditch (231) cut (228) and ran parallel with the existing south-western wall of *Area 2* (fig. 19). This was seen a shallow ditch with sloping sides and a flat base. It was filled by a loose mid brown sandy silt and had a depth of 0.22 m (fig. 22). Post-Medieval pottery was recovered from this fill.
- 5.3.5 At the north-eastern end of *Area 2* below (209) was a patch of loose dark grey silt (239) containing frequent large angular blocks of stone and frequent charcoal flecks. It had a depth of between 0.2 m and 0.3 m. and covered an area of 2.6 m by 1.2 m. Directly below this deposit was compact red clay (240) which contained angular stones and was up to 0.3 m in depth and covered the same area as the above mentioned (239). Together these deposits may represent the collapsed structural remains of an oven or kiln when looked at with the structural remains found below. These structural remains (fig. 23) were encountered below (228) which butted (239) and (240). These remains consisted of a clay bonded wall (241) which was situated 1.7 m from the north-east end of the excavation area. The majority of stone within the wall was un-worked but the occasional ashlar block suggests the reuse of building

materials. The wall was random coursed and aligned north-west to south-east. The remains stood to a height of $0.5\ m.$

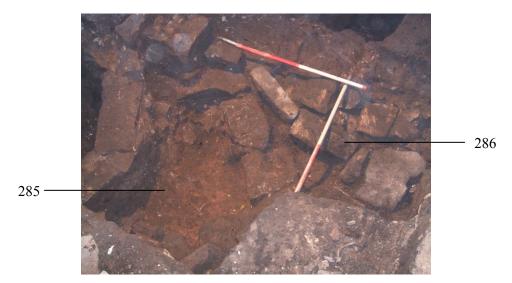
5.3.6 Butting up to wall (241) was a curvy linear wall (245) built from clay bonded stone laid in random courses. At the junction of these walls at a point 1.8 m from the south-east the gap between the walls was in filled with rubble indicating separate builds but it is not clear which came first. Both these walls were encounter at a depth of 26.43 m OD. Below deposit (228). Within the area enclosed by both these walls and beneath (240) was a thin layer of moderately compact brown/black ashy silt (243) which in turn overlay what appeared to be a flagged surface (242) and (246) at a depth of 25.9 m OD. It is suggested at present that these remains are those of an oven or kiln although what type is unknown but following post excavation research it may be able to draw conclusions to this effect. The flagged base of the supposed oven was built from loosely fitted and un-worked sandstone slabs. These were seen to underlie wall (241) and continue to the north-west below wall (245) and are seen on fig. 23 as (286). A similar paved/flagged surface was seen in Area 3 directly opposite the existing north-east wall.



Oven/kiln in area 2: From north-west

5.3.7 The surface of (286) although outside the oven/kiln lay beneath a layer compact brown silty clay (260) with a depth of up to between 0.1 m and 0.4 m which in turn was overlain by a compact red clay (247) with frequent inclusions of angular stones and a depth of 0.2 m. It was clear that this area may have been subjected to stone robbing in the past and where flags were

missing it could be seen that they had been laid on to a deposit of firm orange brown clay (285).



Area to the north-west of oven/kiln (145) following removal of (260): From north

5.3.8 The stone slabs (246) within the oven were lifted. Beneath these slabs was a thin layer of compact black ashy silt (252) containing many charcoal flecks and had a depth of 0.02 m. Three further deposits were exposed beneath (252). These consisted of (264) a loosely compacted stony clay which was seen to overlie a deposit of loose stone rubble (261) which was also overlain by a red stony clay. These deposits were encountered at a depth of 25.9 m OD and no further excavation took place here. However the loose rubble nature of (261) may indicates the possible in filling of further archaeological structures. Post medieval pottery was recovered from this deposit. (Fig. 24).



Interior of oven/kiln (245) following removal (246): From south-east

5.3.9 Deposit (228) was see to slope down from the south-west toward the north east with OD heights of 26.89 m and 26.59 m respectively. This deposit was a moderately compact mid brown sandy clay with frequent inclusions of small

and medium stones and charcoal flecks. It also contained many bone fragments and post-medieval pottery. It filled all of *Area 2* and had a depth of approximately 1.0 m, a depth which brought *Area 2* to the formation depth of the new development and where further midden deposits were encountered.

5.3.10 A second possible oven/kiln was revealed in pile cap 2 (fig. 23) This was seen as a sunken feature marked by a cut (272) and edged with a superstructure of large sandstone cobbles and lined with large stone slabs (271). The oven/kiln was seen to be filled with a deposit of firm pink clay (282) containing frequent sandstone fragments and probably derives from a mix of collapsed structure material mixed with burnt material. Post medieval pottery was recovered from the fill of this oven/kiln.



The second oven/kiln in Pile Cap 2: From the south-west

- 5.3.11 It is possible that a third kiln exists within this area on the south-eastern edge. This was marked by a patch of rubble (261) along with an area of red (scorched Clay (215) (fig. 23). As the excavation was at formation depth here on excavation of these deposits took place.
- 5.3.12 These last two ovens/kilns were separated from the initial oven by the remains of a clay bonded wall which marked by remains (255) and (284) seen at either side of *Area 2* (fig 23).
- 5.3.13 At approximately 9 m from the north-east end of *Area 2* at the base of (228) and running across the width of the area were the remains of two parallel walls (253) and (254). Both were seen as single lines of unworked stone with only one courses remaining. No construction cut, bonding material or evidence of robbing was apparent for both walls which sat on midden deposit (259) below (228). Wall (254) ran for the full width of area 1 whereas wall (253) was only seen as partial remains extending from the south-east edge for 1.5 m. The function of these remains is not known at present. (Fig. 23).



Walls (253) and (254): From south

5.3.14 The underpinning in this area was carried out along the north-western and south-eastern edges of the area. Further archaeological remains and deposits were glimpsed during this process with possible medieval finds being recovered. No natural geology was seen in *Area 2*.

5.4 Area 3 (Fig. 25)

- 5.4.1 Area 3 was already at a reduced height when compared with *Areas 1 and 2* being at 26.85 m OD. This area was bounded to the north-west by a modern basement accessed by a stair case. Directly below the 19th/20th century rubble (300), which was 0.25 m in depth, at a depth of 26.33 m OD the remains of a wall (302) were visible. This wall was constructed from roughly finished and mortared stone laid in random courses (fig. 26) and ran the width of *Area 3* a distance of 5.2 m. The wall was tied in at both ends to the existing building walls.
- 5.4.2 Wall 302 was abutted to the south-west by a deposit of compact mottled black and orange clay silt (301) which covered the whole of the area to the south west and had a depth of 0.4 m. Post medieval pottery and animal bone was recovered from this layer. Beneath (301) in the south-west quadrant was a deposit of loose black clay silt which comprised 50% of large angular blocks of stone. This deposit had a depth of 0.4 m and is a result of dumping or collapsed structural remains and may be associated with wall (307) described below. A thin layer of compact orange silty clay (305) lay below (304) and also spread across the whole of *Area 3* up to wall (302). This layer was seen to be 0.05 m in thickness and may be the remains of a clay floor.
- 5.4.3 Following the removal of (304) significant remains were encountered in the form of a possible flagged floor (308), wall (307) and further patches of flagged floor (312). The wall (307) consisted of 2 layers displaced layers of large flat unworked stone with possible clay bonding apparent. The stones lay at an angle dipping toward the south-west suggesting collapse or deliberate

demolition. The wall was aligned north-west to south-east and the remains were visible for a distance of approximately 2.8 m from the south-east. Beyond this point to the north-west it was possible to see the construction cut (310) of the continuation of this wall filled by compact light brown silty clay. Given that this feature was below the depth of the formation level of the development no excavation took place.



Area 3: From north-east

- 5.4.4 Situated to the south-west of wall (307) was an area of loosely packed flat unworked sandstone slabs (308) these slabs covered an area of 3.4 m by 1.1 m and had been laid on a deposit of compact red sandy clay. This floor deposit lay at a depth of 26.5 m OD and as such was not removed. Deposit (309) however spread over the whole of this area and contained within it were further remains of a possible sandstone flagged floor (312) also at formation depth. Above the flags (308) was a thin layer of compact mid brown silty clay (0.05 m in thickness and may represent occupation or abandonment build up. Post medieval pottery was recovered from this layer.
- 5.4.5 Protruding from below the existing building wall to the south west were the remains of a clay bonded wall. This wall was seen to abut all deposits down to the paved floor (308). It is possible that this wall is related to wall (162) although due to the safety baulks between areas this relationship was not seen.
- 5.4.6 Underpinning took place on the north-western wall of this area and it revealed the presence of a further deposit below (309). This consisted of a compact dark grey silty clay with a depth of over 0.4 m. No finds were recovered from this deposit.

5.5 Area 4 (Fig. 27)

- 5.5.1 Following the removal of the modern floor this area was already at formation depth for the new development and therefore only excavation of pile caps was under taken. These revealed that further archaeological deposits and features were present below the 19th/20th century rubble (400) that covered the area. Although Pile Cap 7 had a late cast iron drain (401) cutting across it, the remains of a stone built clay bonded wall uncovered at a depth of 25.8 m OD. These remains were buried by a deposit of brown/orange sandy clay silt (404) from which post-medieval pottery was recovered. The wall appeared to cut further deposits (411), (412), (413) and (414) and was seen to continue below the depth of the base of the Pile cap at a depth of 25.3 m OD (Fig. 28).
- 5.5.2 Pile Cap 8 also contained the remains of a stone built clay bonded wall (407) exposed at a depth of 25.84 m OD. This wall lay directly below (400) and the remains comprised a single course of unworked stone and was situated at the top of a linear cut (409) and a deposit of red clay (410) which contained frequent fragments of charcoal. (409) was seen to cut from below (400) and cut a deposit of loosely compacted blue/brown sandy silt (408) containing frequent fragments of charcoal. Both the cut (409) and deposit (408) continued below the base of the pile cap to a depth of 25.48 m OD (Fig. 29).
- 5.5.3 Further significant remains were revealed during the excavation of Pile Cap 9. Directly below was a deposit (419) similar to (408) recorded in Pile Cap 8 and 0.15 m in depth. This deposit partially covered a spread of stone (418) which could be the remains of a collapsed clay bonded wall. Both (418) and (419) overlay a further layer (417) consisting of very compact brown/orange silty clay seen at the base of the pile cap at a depth of 25.63 m OD which may be the only natural geology seen across the whole site. This in turn was cut by a possible shallow pit (416) 0.27 m in depth, which was filled by a compact dark black/brown sandy silt from which post-medieval pottery was recovered along with animal bone. (Fig. 30)
- 5.5.4 Pile Cap 13 also contained significant archaeology below the formation depth *Area 4* this included the partial remains of a stone built clay bonded wall (420) at a depth of 25 .85 m OD sealed below a soil deposit of moderately stony orange clay (424) which in turn overlay a deposit of soft mid/light brown silt (423) containing occasional fragments of charcoal flecks. This layer at the base of the pile cap (25.63 m OD) was not fully excavated but contained postmedieval pottery as did the bonding material of wall (420). (Fig. 31).

5.6 Finds

5.6.1 A large quantity of finds was recovered from the site including such artefacts as pottery, animal bone, glass and metal artefacts. The pottery was dominated by post-medieval wares although medieval pottery was also recovered. 99% of the pottery was recovered from the various midden deposits and soils that occupied the site although a small amount was obtained from a few of the structural remains. At present all the finds are awaiting further analysis and identification which will be carried out during the post excavation phase of the excavation.

6. CONCLUSION

- 6.1 In all areas of the development early activity was glimpsed within the underpinning and pile cap excavation in the form of buried soils/midden deposits and isolated partial structural remains. Given that these features appear in isolation it is not clear at present how they relate to the other features uncovered.
- 6.2 In *Area 1* successive periods of building activity are separated by build up of soil/midden deposits and initial identification of the pottery suggest that all this activity took place during the post-medieval period. The building activity itself is marked by the change of use of building materials ranging from clay bonded to mortared walls and the use of brick.
- 6.3 The earliest phase structural phase, apart from that seen in the underpinning and pile caps would appear to be represented by the cobbled surface (142) and associated walls (150) and (150). The cobbles may be the remains of an outside surface with the wall (150) separating burgage plots and wall (162) making the extent of these plots. The extent of any buildings may be confined to *Area 4*. Expansion of these buildings then takes place with the construction of the *Group 1* remains including the drain (152) and possible septic tank (170) Drain is still likely to be outside any structure. The lateral extent of this new development may be limited as far as wall (136). Later development and expansion of buildings is seen by the wall remains (143) to (146) which are superseded by the present building.
- 6.4 The earliest activity in *Area 2* can be described as industrial with the presence of up to three possible remains of ovens or kilns. Post excavation research including historical research may enlighten as to what these structural remains represent. It is highly likely that the remains seen in *Area 3* are associated with these structures and represent the same phase of activity. The features seen in the base of Pile Cap 3 in *Area 1* may also have some bearing on to these structures. It would seem that this area of the site remains outside any structural feature until the late post medieval period followed by the construction of the building seen to stand today. This can be seen by the depth of midden deposit (228) and the large quantity of bone and animal waste it contained. This is further backed by the lazy bed type features cutting into the surface of this deposit.
- 6.5 The excavations carried out during the development of 119-125 Marygate Berwick upon Tweed showed that archaeological remains survived below the present building and in addition the underpinning and pile cap excavation showed that remains still exist below the impact of the development. From the results it has been possible to see the development of this plot of land and following post excavation research of the data and analysis and identification it will be possible to produce a more exact chronology, phasing of the site and its uses.

REFERENCES

- ASUD 2000 104-106 Marygate, Berwick-upon-Tweed. Archaeological Evaluation Archaeological Services University of Durham, November 2000, Unpublished Client Report
- BRP 2005 *119-125 Marygate, Berwick-upon-Tweed, Evaluation Report.*Bamburgh Research Group, Unpublished Client Report.
- Gethin P. and Young G 2005, 119-125 Marygate, Berwick Written Scheme of Investigation, The Bamburgh Research Project, Unpublished Client Document.
- PC 2005 An Archaeological Watching Brief at Marygate, Berwick-upon-Tweed, Northumberland, Pre-Construct Archaeology, Unpublished Client Report

Appendix 1: Context Register

No	Area	Description	_	ragraphic onships	0.3		1)	
			Below	Above	L	W	Н	D
100	1	Loose mix brick rubble mortar and wood. Fills all of area 1. Cut by modern drain pipe 19 th and 20 th century overburden and rubble.	101 102	103				0.35- 0.45
101	1	Small section of wall SE side of area 1. Constructed from unworked stone measuring on average 0.25 x 0.13 x 0.1 set in two parallel lines. Only one course remains aligned SE-NW. Wall is lime mortared. Exact function unknown but possible floor support for previous modern floor. Wall may be associated with (102) seen directly opposite.	Modern floor	100	1.0	0.4	0.1	
102	1	Small section of wall NW side of area 1. Constructed from unworked stone measuring on average 0.25 x 0.13 x 0.1 set in two parallel lines. Only one course remains aligned SE-NW. Wall is lime mortared. Exact function unknown but possible floor support for previous modern floor. Wall may be associated with (101) seen directly opposite.	Modern floor	100	0.75	0.4	0.1	
103	1	Late Post Medieval deposit. Very compact, reddish brown silty sand. Flecked with mortar and small angular stones. Only seen in NE end of area 1.	100	103				0.15
104	1	Late Post Medieval deposit. Compact bluish/reddish/brown silty sand. Frequently fleck with mortar and occasional CBM fragments.	103 104	105				0.18

		Only seen in NE end of area 1.					
105	1	Post Medieval deposit Loosely compacted dark reddish brown silty sand. Very occasional small mortar flecks and charcoal	104	106			0.25
106	1	Post medieval deposit. Very loose cream coloured mortar Possible floor remains	105				0.08
107	1	Post Medieval Lens. Moderately compact cindery deposit	111	104			0.15
108	1	Modern Lens Loose mid reddish/grey silt containing frequent CBM fragments and other building rubble	100	131			0.1- 0.25
109	1	See 130					
110	1	Post med deposit Irregular shaped loosely compacted area of cream coloured mortar Demolition deposit	111	104			0.1
111	1	Loose cream coloured mortar deposit covering much of NE area of area 1. Contains frequent fragments of CBM rubble. Demolition deposit	100	107 110			0.5
112	1	Brick floor. Surface of red brick laid as a single layer in stretcher fashion with bricks aligned SE-NW. Single bricks measure 230 mm x 125 mm x 60 mm. The lack of weathering may indicate internal floor surface. No bonding material present and surface has been bedded on a layer of sand (120). Spread of sand indicates that surface has been reduced. Threshold slab (121) and Drain cove (123) are set into surface. Wall 116 and threshold stone (122) mark the SW limits of this surface. Robber trench (119 marks the SE limit. Although	105	120	2.2	2.2	

		isolated Wall (131) may also be part of this structure.					
		Part of group 1					
113	1	Tiled floor Surface of square red brick like tiles laid as a single layer laid in a casual stretcher fashion aligned NW-SE. Single tiles measure 265 mm x 265 mm x 28 mm. Although the surface is much damaged the lack of weathering suggests an internal surface. No bonding material is present but the tiles have been laid on to the same sand bedding material (120) as seen below (112). Surface is bounded by brick wall remains (116) to the NE and (117) to the south west. Threshold stone (122) has been set into surface. Drain (126) runs along the south eastern edge of the floor surface. Part of group 1.	105	120	2.3	4.5	0.28
114		See 174					
115		See 173					
116	1	Brick wall. Section of red brick wall making change in floor surface between (112) and (113). Two courses remain constructed from mortared brick laid in a stretcher fashion one brick width wide aligned NW-SE. Bricks measure 240 mm x 120 mm x 50 mm and wall extends from existing building wall for a distance of 1.26m where it butts up to threshold stone (122). Internal wall. Part of group 1	105	179	1.26	0.12	
117	1	Brick wall. Similar to (116) Marks SW limit of (113) Part of group 1					
118	1	Loose off white mortar rubble and frequent CBM fragments.	105	119			0.1

		Fill of (119)					
119	1	Cut of robber trench.	118	129	9.0	0.6	0.1
		Linear cut with deep steep sides and flat base. Cuts wall foundation					
	_	(129)					
120	1	Bedding material for (113) and (112).	112	179	8.0	2.2	0.03
		Compact red/orange sandy clay. Frequent inclusions of small	113				
		angular stones and lime mortar fragments.	121				
		Part of group 1	122 123				
121	1	Threshold stone.	105	120	1.32	0.48	0.09
121	1	Single slab of sandstone set into 121.	103	120	1.32	0.46	0.09
		Part of group 1					
122	1	Threshold stone	105	120	1.17	0.56	0.09
		Single slab of sandstone set into 113.					
		Part of group 1					
123a	1	Drain cover	105	126	0.51	0.53	0.09
		One of two sandstone slabs.					
		Slab has a hole drilled through it of \emptyset 0.07 m and has been set into					
		floor surface (112).					
1021	1	Part of group 1	107	126	0.62	0.51	0.00
123b	1	Drain cover One of two sandstone slabs	105	126	0.63	0.51	0.09
		Slab has bowl indentation ground into the surface approx 0.05 m					
		deep x \emptyset 0.3 m. The remains of four smaller holes drilled into the					
		base of the bowl					
		Part of group 1					
124		Cut of drain 126 (not seen)					
125	1	Loose light grey silt containing much mortar debris.	105	126			0.05
		Fill of drain (126a)					

		Part of group 1					
126a	1	Drain construction. Below (123) The drain is constructed from un mortared bricks forming a channel running NW/SE for 0.69 m before turning 90° toward the NE and cuts wall foundation (129) The modern drain is seen to have removed the sides of this drain although the mortared base still survives. To the NE of the modern drain it reappears and runs into the main drain (152). Drain is three course deep with single brick measurement 230 mm x 120 mm x 60 mm laid in a stretcher fashion. Part of group 1	123	147 129	3.49	0.15	0.18
126b	1	Drain construction. Set into the NE edge of floor (113) and consists of a 'V' shaped channel lined with reused slate roof tiles into which a length of guttering has been fixed and overlaid with more re-used slate tiles. Channel runs into the bend of (126a)	105	179	1.6	0.2	0.05
127	1	Loose off white mortar Demolition material	105	173 174			0.05
128	1	Post Medieval midden deposit. Compact dark brown/black clay silt with frequent inclusions of small angular stones. Extends from the north of area 1 as far as wall (136) and wall (129). Cut by [176]	105 138	147			0.28
129	1	Stone wall. Constructed from very roughly worked stone and random bricks. Stones vary in size from 0.1 m x 0.1 m x 0.1 m to 0.3 m x 0.3 m x 0.2 m. Aligned NE/SW. Wall is seen as two mortared lines in filled with mortar rubble. Cuts (151) and (179). Although wall runs parallel to edge of Group 1 no direct relationship seen other than it is cut by drain (126) suggesting earlier build.	119	179	9.4	0.5	0.45

		May be associated with wall (134)						
130	1	Cut for modern drain in northern corner of area 1	131	103	3.0			
		Cuts all deposits including Group 1 and wall (134)						
131	1	Fill of (130)	108	130				
		Loose mix of building rubble and clay silt. Not fully excavated						
132	1	Brick wall	105	134	1.45	0.11	0.37	
		Constructed from red bricks laid in a single stretcher fashion and						
		mortared. Brick size 230 mm x 110 mm x 0.05 mm with up to four						
		courses remaining. Butts up to open drain (133) and built on to						
		stone wall (134).						
100		May be associated with similar brick built Group 1						
133	1	Open drain	105	151	2.0	0.31	0.8	
		Constructed from worked stone with a smooth finish and a curved						
		smooth drain ground into the surface. Remains exist of two slabs						
		measuring 0.77 m x 0.31 m x 0.08 m. Runs into drain (152). Butts brick wall (132)						
134	1	Wall foundation.	133	151	1.0	0.3		
134	1	Only seen in surface. Constructed from rough mortared stone, depth	133	131	1.0	0.5		
		unknown. Aligned NW-SE. May be associated with wall remains						
		(129)						
135		See 147						
136	1	Wall	169	147	3.6	0.4		0.4
		Constructed from roughly finished stone ranging in size from 0.1 m						
		x 0.1 m x 0.1 m to 0.6 m x 0.5 m x 0.4 m laid in random and						
		mortared courses. Wall is aligned NW-SE and cuts (149) sitting						
		above (198). Wall is cut by (169) which has been in filled with						
		(168) which in turn has been overlaid by large stone slabs (137).						
		NW end has been cut by modern drain and therefore wall may be						
		associated with wall (156)						

137	1	Threshold stones? Two sand stone slabs laid within (141). Slabs measure 1.0 m x 0.5 m x 0.02 m and have been shaped. Seen to straddle gap in wall above fill (140)	128	168	1.0	1.0		0.01
138	1	Compact brown/black lens of gravel Possible yard surface	139	128	10	7		0.1
139	1	Compact linear spread of grey silty clay	105	138				
140	1	Loose, mid brown to bluish black mix of silty sand with occasional flecks of mortar and CBM material	137	141	2.0	1.0		0.1
141	1	Steep sided rectangular cut in wall 136	140	136	2.0	1.0		1.0
142	1	Cobbled surface Sub-square stones with rounded upper surface fitted tightly together in a random style. Stones measure 0.1 m x 0.1 m x 0.1 m up to 0.3 m x 0.17 m x 0.15 m. Surface seen to butt against walls (150), (162) and stone gully (1102)	147	186	7.6	2.2		0.15
143	1	Stone wall Constructed from roughly worked stones. Up to four courses survive laid in random and mortared courses. Aligned NW-SE and cuts all midden deposits above (138). A hole has been constructed through the base of the wall to accommodate the modern drain. Related to (144) (145) and (146)	100	128	6.0	0.33	0.63	
144	1	Stone wall Constructed from roughly worked stone laid in random courses and bonded with mortar. The gap between the two may represent a door way. Does not extend into area 2 but butts up to existing internal wall of building. Related to Walls (143), (145), and (146)	100	128	0.5	0.4	0.54	
145	1	Stone wall. Constructed from roughly worked stone laid in random courses and	100	128	0.7	0.4	0.54	

		bonded with mortar. Aligned NW-SE. Related to (143), (144) and (146). And butts up to existing internal wall.						
146	1	Stone wall Constructed from roughly work stone laid in random course and boned with mortar. Remains are 'L' shaped aligned running NE from the existing internal wall for a distance of 2 m then turning 90° toward the NW end extending another 2 m. Related to Wall (143), (144) and (145)	100	128	4.0	0.4-0.5	0.54	
147	1	Post med midden deposit Compact mid brown sandy clay. Frequent inclusions of charcoal flecks and small angular stones.	128	142 150	7.0	2.0		0.14
148	1	Sprung roof structure. Constructed from mortared red brick laid as on edge header and stretchers spanning SE half of basement/cellar (170) resting on central wall (183). Individual brick size 0.24 m x 0.24 m x 0.07 m Related to brick sprung roof (173).	171 172	183	1.95	1.4	0.25	
149	1	Post med midden deposit. Compact mid brown silty clay. Frequent inclusions of charcoal flecks. Cut by drain (152) and Wall remains (156) Same as (147)	128	151				0.35
150	1	Wall foundation. Constructed from rough stones measuring from 0.24 m x 0.2 m x? to 0.5 m x 0.25 m? Only single course remains which is seen to be clay bonded. Aligned NE-SW. Cut by (165). Tied into wall (162)	147	189	6.8	0.6		
151	1	Medieval – Post Medieval midden deposit. Compact mid brown clay with frequent inclusions of charcoal flecks	142	179				

		Only excavated in pile cap areas and wall under pinning. Cut by (150) and (152)						
152	1	Drain Walls constructed from red brick laid in three course in a stretcher fashion and with mortar bonding material. Bricks are unfrogged and measure (210 mm x 120 mm x 60 mm. Drain is caped with large roughly worked sandstone slabs measuring 0.7 m x 0.48 m x 0.11 m which have been mortared onto the top of the bricks but have no bonding material between slabs. Drain is aligned NW-SE and slopes toward The SE. Drain continues below unexcavated material in Se of area 1. Internal channel is 0.3 m wide and the base is lined with mortar. Associated features are drain (126) and open gully (111). Appears to extend into area 4 Sits in drain (165)	167	165	>9.0	0.48		0.24
153	1	Stone wall Constructed from worked stone. Only one mortared course remains. Runs along NW edge of area 1 for 1.6 m and appears to turn 90° NE and run below existing internal wall although no trace was seen in area 4	105	147	1.6	0.4	0.22	
154	1	Drain covers Two sand stone slabs measuring 0.45 m x 0.6 m x 1.4 m. Slabs laid end on to each other. Northern stone has an indentation ground into it which in turn has five small holes drilled trough. This is very similar to drain cover (123). Slab covers brick built down channel (160). Butts (156), (157) and (158)	157	160	1.2	0.45	0.14	
155	1	Small patch of cobbles						
156	1	Stone wall Same as (137) but isolated due to being cut by modern drain. Wall seen to sit on damp course (163) and wall foundation (164)	149	163	0.75	0.25	0.45	

157	1	Small section of wall						
158	1	Further extent of (129)	101	179	0.5	0.3	0.28	
159								
160	1	Brick sink hole Constructed from red mortared brick. Brick size 260 mm x 120 mm x 60mm. Structure is roughly square shaped in plan but interior is stepped toward the SW and may direct flow into (170) Measures 0.2 m x 0.2 m x 0.46 m.	154	161	0.2	0.2		0.46
161	1	Post medieval deposit. Compact mid brown sandy silt with frequent flecks of charcoal and mortar	160	159				
162	1	Stone wall Constructed from unworked stone laid in random courses and clay bonded. Aligned NW-SE m. Truncated by wall (129), modern drain and drain (152)	128	179	7.0	0.6		
163	1	Band of red curved ceramic tiles. Tile size 0.1 m x0.04 m x 0.07. Mortared at base of wall (156) Damp course of wall (156) above wall foundation (164)	156	164	0.75	0.45		0.08
164	1	Wall foundation below (163) and part of wall (156) Built in the same way as (156) with stones measuring 0.35m x 0.44 m x 0.2 m roughly finished and mortared.	163	173	0.78	0.45		0.3
165	1	Linear cut for drain (152) Unexcavated. Cuts (128) and (151) and filled by (166)	152	128	>9.0	0.5		>0.3
166	1	Fill of cut (165) Compact dark brown silty clay with frequent inclusions of small angular stones and charcoal flecks	152	165	>9.0	0.5		>0.3
167	1	Fill of drain (152) Loose orange silty sand with inclusions of small CBM fragments and very small stones.		152				0.05

168	1	Same as (140)						
169	1	Same as (169)						
170	1	Stone walls of soak away/basement Consist of four walls built from roughly finished stone laid in random courses and bonded with mortar. SE and SW wall has a number of small alcoves build into it and in addition the SW wall has two larger alcove one above the other. Room is spilt by brick wall (183). Room is built within cut (176) which is back filled by (175).	148	175	4.0	1.8	2.2	
171	1	Layer of mortar concrete over vault roof (148)	127	148	0.75	1.4		0.25
172	1	Area of mortar/concrete over central portion of (170) separating roofs (148) and (173). Would have been part of (171) and (174) possible forming floor.	127	183	1.4	0.75		0.25
173	1	Brick sprung roof covering NE end of basement (170). Constructed in the same way as (148).	172 174	183	1.6	1.8		0.23
174	1	Further remains of possible concrete/mortar floor above sprung roofs	127	173	1.4	0.5		0.18
175	1	Fill of construction cut (176) Moderately compact mid brown sandy silt, containing much CBM and mortar rubble	170	176	UX	UX		UX
176	1	Right-angled cut in plan surrounding basement (170) Un-excavated but seen to cut (149)	175	149	UX	UX		UX
177		Not used						
178		Not used						
179	1	Compact mid brown clay silt containing occasional charcoal flecks and small angular stones. Extends from cut (130) to wall (162) directly below G1 floor remains	G1	151	6.0	3.0		0.34
180	1	Loose dark grey black fine silt filling upper alcove in southern wall of (170).).3 m thick at south thinning to 0.01 m at north indicating		170				0.3- 0.01

		silting from the south						
181	1	Same as (180) but filling lower alcove in southern wall except wetter		170				
182	1	Same as (181) except much wetter and fills southern half of (170) Unexcavated. Deposit is deeper toward north end covering opening in central wall (183) indicating silting up from this direction.	181	183				0.5 averag
183	1	Brick wall Constructed from red bricks Brick measurement 120 mm x 55 mm x 60 mm, laid in with a stretcher bonding pattern and mortared. Wall is two brick widths wide and wall is not tied into (170) suggesting later build. Wall has gap built into it allowing flow of infilling from north to south through wall	148 173	170	1.8	0.23	2.2	
184	1	Firm black silt containing inclusions of wood and other organic fragments. Very similar to (182)and fills northern half of basement (170	183	170				2.0 max
185	1	Bonding material for wall (150) Compact orange brown clay with occasional charcoal inclusions. Same as (188)	147	189				
186	1	Compact mid brown sandy silt with frequent flecks of charcoal and small fragments of CBM. Post Medieval layer. Only seen in pile cap 4	142	193				0.3
187	1	Construction cut for wall (162) Linear cut 0.6 m wide. Vertical sides, base not seen. Cut by (190) and (165).	162 168	151	7.0	0.6		>0.3
188	1	Bonding material for wall (162) Compact orange brown clay with frequent charcoal inclusions	128	187				
189	1	Construction cut for wall (150) Steep sides, base not seen. Aligned NE-SW.	185	151	7.0	0.6		0.3

190	1	Cut for wall (129)	129	162	9.4	0.7		0.3
	1	Linear cut with steep sides and flat base. Cuts (151) and wall (162)	129	102	7.1	0.7		0.5
191	1	Layer Firm and crumbly orange brown silty clay with frequent charcoal inclusions and large sandstone fragments. Not fully excavated Abuts wall (194). Fills base of Pile cap 3	151	192				0.03- 0.05
192	1	Layer Loose friable mid orange brown clay silt with frequent inclusions of charcoal flecks and small sandstone cobbles Not fully excavated Covers base of pile cap 3 Similar to (193) in pile cap 4	194	LOE				>0.25
193	1	Layer Compact orange silty clay with occasional small angular stones Unexcavated	186	LOE				
194	1	Wall Constructed from large sandstone blocks 0.25 m x 0.3 m x 0.4 m and small cobbles bonded with clay Dimensions are of only exposed Seen in pile cap 3	191	192	1.25	0.8		?
195	1	Sandstone flagged floor. Constructed from large sandstone slabs measuring 0.35 x 0.22 m x 0.09 m. Laid within (192) Seen in base of pile cap 3 only	191	192			0.09	
196	1	Layer Moderately compact grey/green silt sand. Frequent orange clay lumps and charcoal flecks.	192	LOE	0.55	0.25	>0.07	

		Dimensions as exposed						
197	1	Seen in base of pile cap 3	149	198			0.14	
197	1	Layer Compact mid brown silty clay with frequent charcoal and small	149	198			0.14	
		angular stones.						
		Seen in underpinning and pile caps 5 and 6						
198	1	Cobbled floor remains	197					
		Cobble size 0.23 m x 0.05 m						
		Similar to 1108 seen in pile cap 4						
		Unexcavated						
		Seen in base of pile cap 5						
199	1	Layer	133	1100			0.19	
		Loose mid brown clay silt. Occasional inclusions of small angular						
		gravels and charcoal flecks						
1100	1	Only seen in pile cap 10	100				> 0.22	
1100	1	Layer	199				>0.33	
		Compact orange brown silty clay. Frequent inclusions of small and medium angular white sandstone plus frequent charcoal flecks						
		Similar to (151) in area 1 and other deposits seen else where.						
		Cut by existing wall						
		Seen in pile cap 10						
1101	1	Layer	186				> 0.05	
		Compact orange brown silty clay. Inclusions of very frequent						
		sandstone fragments and occasional charcoal fragments.						
		Cut by (1102)						
		Similar to (1100) and (151)						
		Not fully excavated						
		Seen in base of pile cap 11						
1102	1	Stone lined gully	147	186	>4.0	0.4	0.15	

		Large sandstone blocks below existing wall. Stone size 0.2 m x 0.3 m x 0.15 m. Large flat topped sub- rectangular un-worked. Bonded with brown clay. One course deep Butts cobbled surface (142) Seen in under pinning and pile cap 11						
1103	1	Wall Constructed from unworked clay bonded stone. Stone size up to 0.2 m x 0.12 m x 0.08 m. Only one course remains. Only seen in Pile Cap 12	1104	1106	0.85	0.1		
1104	1	Wall Constructed from roughly worked clay bonded stone. Stone size 0.29 m x 0.36 m x 0.15 m. Up to two courses remain. Only seen in Pile Cap 12.	228	1113	>1.3	0.2	0.4	
1105	1	Layer Compact brown/orange silty sand containing occasional flecks of charcoal, mortar and stone fragments. Seen in base of Pile Cap 12 Not fully excavated	1106	LOE				
1106	1	Linear cut Construction cut for wall (1103) Cuts (1105) Only seen in Pile cap 12	1103	1105	1.3	0.4		0.09
1107	1	Not used Wall or floor surface Constructed from roughly finished clay bonded stone. Possibly only three courses surviving Recorded at a distance during underpinning excavations	186	193				

1109	1	Wall foundation of existing building wall. Constructed from roughly finished stone. No bonding material apparent. Recorded at distance during underpinning operations						
1110	1	Cobbled floor Similar to (198) Recorded during underpinning operations and recorded at distance						
1111	1	Same as 184						
1112	1	Not used						
1113	1	Wall Constructed from roughly finished stone. Stone size up to 0.27 m x 0.54 m x 0.15 m. Only to courses remain Only seen in section of pile cap 12.	228	?	1.3			
200	2	Loose grey mix of mortar, brick rubble and wood 19 th /20 th century rubble. Covers all of Area 2	Modern floor	201, 202, 203, 204, 208				0.3
201	2	19 th /20 th century floor remains. Off white compact mortar. Confined by walls (203), (211) and (208)	200, 206	202	5.0	4.0		0.001
202	2	Late post-medieval wall. Constructed from stone and brick fragments. Stone size 0.2 m x 0.15 m x 0.07 m. Stone is un-worked with only a single course remaining which is cemented Aligned NE-SW	201	203, 204	1.4	0.3	0.1	
203	2	Late post-medieval wall. Two lines of roughly finished cemented stone with mortared rubble infill.	200	201	3.5	0.39	0.2	

		Stone size 0.5 m x 0.28 m x 0.2 m to 0.2 m x 0.6 m x 0.07 m.					
		Only one course survives aligned NW-SE					
204	2	Floor remains	202	203, 205	1.0	4.0	0.18
		Hard off white concrete bounded by wall (203).					
205	2	Post-medieval midden deposit.	200, 203,	209, 234			0.1
		Compact black sandy clay silt containing frequent small gravels and	206				
		charcoal flecks.					
		Extends over whole of Area 2.					
206	2	19 th /20 th century stone wall.	200, 204	208	6.39		0.2
		Constructed from unworked cemented stone.					
		Stone size 0.25 m x 0.16 m x 0.1 m					
		Only one course visible and aligned NE-SW					
207	2	Construction cut for wall (206)	208	205	6.39		0.03
208	2	Back fill of (207)	206	207	6.39		0.03
		Dark grey/black moderately compact silt containing frequent mortar					
		fragments					
209	2	Post-medieval midden deposit.	205	214-227	8	4.5	0.25
		Moderately compact silty gravel					
210	2	19th /20 th century wall	200	205	4.0	0.43	0.1
		Constructed from mortared unworked angular stone					
		Stone size ranges from 0.25 m x 0.16 m x 0.1 m to 0.64 m x 0.32 m					
		x 0.1.					
		Only one course remains aligned NW-SE.					
		Wall surmounted by single course of brick at NW end and butts up					
		to (212) and is associated with wall (211) and (206)					
211	2	19 th /20 th century wall.	200	205	4.0	0.4	0.1
		Constructed from unworked mortared stone.					
		Stone size ranges from 0.16 m x 0.17 m x 0.13 m to 0.46 m x 0.4 m					
		x 0.13 m.					

		Only a single course remains aligned NW-SE Butts (212) and associated with (210) and (206) Wall has a single line of bricks aligned along the length of the wall.						
212	2	Floor surface marking passageway between (211) and (212). Compacted off white mortar containing frequent brick fragments	200	205	3.5	0.75	0.2	
213	2	Midden deposit Compact dark brown sandy silt containing frequent inclusions of small and medium stones. Occupies SW of Area 2 bounded by (211)	205	228	6.0	4.0	0.15	
214	2	Cut of shallow ditch. Possible garden feature Aligned NW-SE with near vertical sides and flattish base. Filled by (215) One of seven similar parallel features	215	228	2.1	0.6	0.1	
215	2	Fill of (214) Moderately compact dark brown/black charcoal silt containing frequent small stones	209	214	2.1	0.6	0.1	
216	2	Cut of shallow ditch. Possible garden feature Aligned NW-SE with near vertical sides and flattish base. Filled by (217) One of seven similar parallel features	217	228	2.7	0.66	0.8	
217	2	Fill of (216) Moderately compact dark brown/black charcoal silt containing frequent small stones	209	216	2.7	0.66	8.0	
218	2	Cut of shallow ditch. Possible garden feature Aligned NW-SE with near vertical sides and flattish base. Filled by (219)	219	228	2.3	0.56	0.1	

		One of seven similar parallel features						
219	2	Fill of (218)	209	218	2.3	0.56	0.1	
		Moderately compact dark brown/black charcoal silt containing frequent small stones						
220	2	Cut of shallow ditch.	221	228	2.0	0.65	0.1	
	_	Possible garden feature	221	220	2.0	0.02	0.1	
		Aligned NW-SE with near vertical sides and flattish base.						
		Filled by (221)						
		One of seven similar parallel features						
221	2	Fill of (220)	209	220	2.0	0.65	0.1	
		Moderately compact dark brown/black charcoal silt containing						
222	2	frequent small stones Cut of shallow ditch.	223	228	2.0	0.6	0.1	
222	2	Possible garden feature	223	220	2.0	0.0	0.1	
		Aligned NW-SE with near vertical sides and flattish base.						
		Filled by (223)						
		One of seven similar parallel features						
223	2	Fill of (222)	209	222	2.0	0.6	0.1	
		Moderately compact dark brown/black charcoal silt containing						
224	2	frequent small stones	225	220	2.2	0.62	0.0	
224	2	Cut of shallow ditch.	225	228	2.3	0.63	0.8	
		Possible garden feature Aligned NW-SE with near vertical sides and flattish base.						
		Filled by (225)						
		One of seven similar parallel features						
225	2	Fill of (224)	209	224	2.3	0.63	0.8	
		Moderately compact dark brown/black charcoal silt containing						
		frequent small stones						
226	2	Cut of shallow ditch.	227	228	1.1	0.56	0.05	

		Possible garden feature						
		Aligned NW-SE with near vertical sides and flattish base. Filled by (227) parallel features						
227	2	Fill of (216)	209	228	1.1	0.56	0.05	
		Moderately compact dark brown/black charcoal silt containing						
		frequent small stones						
228	2	Midden deposit.	214-227,	241, 245,				1.0
		Moderately compact mid brown sandy clay containing frequent	231,	247, 249,				
		inclusions of small and medium stones and charcoal fragments.		253, 254,				
	_	Covers all of Area 2		255				
229	2	Not used						
230	2	Fill of (231)	213	231	3.2	1.0	0.22	
		Loose mid brown sandy silt containing frequent masonry rubble						
231	2	Ditch.	230	228	3.2	1.0	0.22	
		Steep sides and a flat base. The ditch sloped toward the south-west						
232	2	Not used						
233	2	Not used						
234	2	Cut of construction cut.	205	209	6.5	0.6	>0.75	
		Steep sides base not seen						
		Cuts 209 and 228						
235	2	Fill of (234)	237	236			0.14	
236	2	Fill of (234)	235	234			>0.35	
237	2	Fill of (234)	205	235			0.25	
238	2	Same as 228						
239	2	Demolition debris	209	240	2.5	1.2	0.2-	
		Loose dark grey silt containing frequent inclusions of large angular					0.3	
		stones and charcoal fragments						
		Cut by modern drain (250)						
240	2	Collapsed structure of oven	239	243	2.5	1.2	0.3	

		Compact scorched orange red clay containing very occasional large angular stones. Bounded by (241) and (245)						
241	2	Wall Constructed from mix of unworked and roughly finished stone laid in random courses and bonded with clay. Stone size ranges from 0.13 m x 0.1 m x 0.8 m to 0.3 m x 0.4 m x 0.28 m. Aligned NW-SE	228	248	3.0	0.4		0.4
242	2	Base of Oven/Kiln Single layer of loosely packed irregularly shaped sand stone slabs. Covers an area bounded by walls (241) and (245). Average size of stones 0.7 m x 0.4 m x 0.06 m. Same as 246. Similar to 286. May be part of pre- oven floor and reused.	243	252	2.5	1.2	0.06	
243	2	Debris form use of oven/kiln Moderately compact brown/black ashy/silt. No inclusions	240	242/246, 284	2.5	1.2	0.01	
244	2	Not used						
245	2	Remains of oven/kiln wall Curvy linear wall constructed from roughly worked stone bonded with clay. Is not tied into wall (141) but has been built over.	228	285?	Ø1.3	0.25		0.0.4
246	2	Same as (242)						
247	2	Demolition debris Compact scorched red/pink clay containing frequent inclusions of large angular stones Similar/same as (262)	228	260	2.0	2.8	0.2	
248	2	Same as 284						
249	2	Buried soil	228	284, 282,				

		Compact light brown clay containing frequent small to medium sandstone fragments. Exposed on south side of (241) below (228) and in pile cap 2 and in adjacent underpinning.		262				
		Similar to (259)						
250	2	Cut of modern drain	251	240				
		Filled by (251)						
251	2	Fill of (250) unexcavated	200	251				
252	2	Layer resulting from oven /kiln use.	242/246	264			0.02	
		Compact black ashy silt containing many charcoal flecks						
253	2	Wall.	228	259	1.5	0.3		0.3
		Single course of unworked and un bonded single stones.						
		Stones measure up to 0.4 m x 0.3 m x 0.25 m.						
		Aligned NW-SE						
		May be associated with (254)						
254	2	Wall.	228	259	4.6	0.3		0.3
		Single course of unworked and un bonded single stones.						
		Stones measure up to 0.4 m x 0.3 m x 0.25 m.						
		Aligned NW-SE						
		May be associated with (253)						
255	2	Wall	228	249	1.1	0.57		0.2
		Constructed from two parallel unworked clay bonded stone. Only						
		one course survives aligned NW-SE. Cut by robber trench (234).						
256	2	Possible buried oven/kiln remains.	209, 265	?				
		Patch of unworked stone and scorched clay						
		Unexcavated						
257	2							
258	2	Layer	249	LOE				
		Compact mid brown silty clay containing occasional fragments of						

		broken stone and charcoal flecks. Cut by 272 Un excavated and only seen in pile cap 2 Same as 285					
259	2	Layer Same as 259					
260	2	Layer. Compact brown silty clay. May be associated with oven/kiln	247	286	2.4	1.6	0.1-0.4
261	2	Rubble layer below oven floor Loose dark burnt soil containing frequent small to large stones. Unexcavated. The loose nature of this layer may indicate infilling of structure below oven (245)	252, 264	LOE	150		
262	2	Same as (247) but located out side oven	228		0.5	2.2	0.26
263	2	Layer. Compact orange red clay containing frequent large stones. Unexcavated but may be structural material of former oven below oven (245)	252	LOE	0.4	0.8	
264	2	Layer. Loose brown clay containing frequent stone rubble. Unexcavated but loose nature of material may indicate infilling of buried structure.	252	261	1.7	1.0	
265	2	Layer. Loose brown/black charcoal deposit with occasional lumps of coal. Abutting stones (256)	209	256	1.6	0.4	0.12
266	2	Lens. Loose black silty charcoal. Covers interior of oven (272) above (267). May be associated with use of oven excavated in pile cap two	282	267	1.4	1.6	0.005

		and adjacent underpinning						
267	2	Layer. Compact dark orange clay. Covers entire oven structure (272). May be lining of oven. Similar to (282)	266	270, 271	1.67	1.4		0.04
268	2	Layer Compact orange/red clay Containing inclusions of charcoal and small stones. Only seen in pile cap 1	269	281	1.2	0.3		0.01
269	2	Layer. Compact mid brown mottled orange/red clay containing moderate inclusions of charcoal flecks and small stones. Seen in pile cap 1	258	268	1.2	1.2		0.1-0.2
270	2	Structural remains of oven seen in pile cap 2 Large sandstone cobbles Size of stones 0.6 m x 0.3 m x 0.1 m. Only one course remains forming a circular/oval structure bonded with clay. Loosely packed with smaller stones infilling gaps. Sits on edge of cut (272).	267	271, 272	1.4	1.6	0.46	
271	2	Floor of oven (272) seen within pile cap 2. Pink soft sandstone slabs measuring 0.4 m x 0.3 m x 0.1 m and bonded with clay. Lay as a single layer within concaved cut (272).	267	272	1.15	1.1		0.1
272	2	Construction cut for Oven/kiln seen in pile cap 2. Sub-circular cut. Only the top was seen but given the concaved nature of (271) it may be assumed that this cut mirrors the concaved nature of the floor. Cut (285)	271	285	1.15	1.1	?	
273	2	Layer Seen below (271) Loose orange brown silty clay containing occasional charcoal flecks and small stones. Exposed below oven floor (171).	272	LOE				

		Unexcavated and relationship with (285) unknown.					
		Only seen in pile cap 2					
274	2	Layer seen during underpinning in area 2 adjacent to oven (270)	275	LOE			
		Loose black silty charcoal layer within (275).					
		Excavated by builders but not fully removed.					
275	2	Layer seen during underpinning in area 2 adjacent to oven (270)	228	274			
		Firm orange brown silty clay containing occasional sandstone					
		fragments.					
		Excavated by builders and not bottomed. Possibly same as (266)					
		and other orange clay layers seen in area 2					
276	2	Possible extension to (241).	228	241, 245			
		Constructed from clay bonded, unworked, random coursed stone.					
		Stone size 0.45 m x 0.15 m x 0.15 m.					
		Seen to but up to (241) and partial tied over (245).					
277	2	Layer seen during under pinning	275	280			0.08
		Very compact reddish brown silty clay containing occasional flecks					
		of cream coloured mortar.					
278	2	Possible wall remains seen during underpinning	275	280	1.0	0.4	0.18
		Stone wall remains constructed from unworked clay bonded stone.					
		Only one course remains.					
		Excavated by builders					
		May be associated with (281).					
279	2	Not used					
280	2	Layer	277, 278	LOE			
		Compact brown silty clay seen at LOE of under pinning					
		Partially excavated by builders					
281	2	Possible wall seen during underpinning.	258	268	1.7	0.5	0.3
		Constructed from unworked, clay bonded stone.					
		Stone size up to 0.8 m x 0.2 m x 0.3 m.					

		Only one course seen to survive. Excavated by builders.						
282	2	Rubble infill of oven (270) Compact pink orange clay containing frequent flecks of charcoal	249	266	1.4	1.6	0.3	
283	2	and sandstone. Stone deposit Loose brown clay of with frequent inclusions of medium unworked sandstones located next to wall (241).	249, 228	285	0.96	0.45	0.28	
284	2	May be related to oven (270) Wall foundation. Layer of loosely fitted sandstones set within an orange clay Aligned NE/SW and abuts wall (241). May be continuation of wall (255) Unexcavated	268	285	1.0	0.6		
285	2	Layer Compact orange brown clay containing frequent sandstone fragments. Seen at LOE NW of oven (245) below demolition rubble.	286	LOE	1.2	1.2		
286	2	Paved surface Area of loosely fitted large flat sandstones. Stones measure 0.3 m x 0.3 m x 0.1 m. Seen NW side of oven (245) and may continuation of similar stones seen in base of oven (245)	260	285	2.4	1.7	0.1	
287	2	Layer seen during underpinning Compact red/brown clay. Excavated by builders	228	289			0.05	
288	2	Layer seen during underpinning Moderately compact brown sandy clay	289	LOE				
289	2	Layer seen during underpinning	287	288				0.03

		Black ashy silt						
300	3	19 th /20 th century rubble.		301, 302				0.25
		Loose brick and mortar rubble directly.						
		Covers whole of Area 3						
301	3	Midden deposit.	300	304				0.4
		Compacted mottled black and orange clay silt.						
		Covers all of Area 3 SW of wall (302)						
302	3	Wall.	300	309	5.2	0.75	0.6	
		Constructed from roughly finished stone blocks laid in random						
		courses and bonded with mortar.						
		Stone size 0.57 m x 0.32 m x 0.16 m.						
		Aligned NW-SE.						
		Wall tied into existing building walls.						
303	3	Wall reduced in height to formation level. Not used						
303	3	Demolition material probably derived from (307).	301	313	2.4	1.0		0.4
304	3	Loose black clay silt containing frequent inclusions of large angular	301	313	2.4	1.0		0.4
		blocks.						
		Extends over (313).						
305	3	Layer	301	312	5.0	3.2		0.05
303		Compact orange silty clay.	301	312	3.0	3.2		0.05
		Extends over most of area 3 except that marked by (314)						
		Similar to (313) and may be same deposit.						
306	3	Wall	304	308?	5.0	>0.4		
		Seen to protrude from below existing wall to SW.						
		Constructed from roughly finished, randomly course and clay						
		bonded stone.						
		Stone size 0.24 m x? m x 0.1 m.						
		Aligned NW-SE						

		Not clear if it abuts or lies above (308)					
307	3	Collapsed wall.	304		2.8	0.7	0.3
		Constructed from flat sand stone slabs. Two courses remain and are					
		sloping toward the SW.					
		Stone size 0.74 m x 0.35 m x 0.13 m.					
		Possibly associated with (310), (311).					
308	3	Paved floor	313	309	3.8	1.0	0.05
		Constructed from a single course of loosely fitted irregularly shaped					
		stone slabs.					
		Stone size 0.2m x 0.15 m x 0.05 m.					
		Possibly associated with (242) in the adjacent Area 2					
309	3	Layer, possible bedding material for slabbed floor (308) and (312).	308, 312	314	5.0	3.3	0.05
		Compact red/clay sand containing 590% small angular sandstone					
		fragments.					
		Extends over all of Area 3.					
310	3	Linear cut.	311	309	2.2	0.4	
		Seen in surface of (309).					
		Un excavated but may be construction cut of extension to wall (307)					
		Cuts (309) and filled by (311)					
		unexcavated					
311	3	Fill of (310)	305	310	2.2	0.4	
		Compact light brown silty clay					
		Unexcavated					
312	3	Fragmented flagged floor.	305	309	2.8	1.7	0.08
		Constructed from a single course of loosely fitted irregularly shaped					
		stone slabs.					
		Stone size 0.4 m x 0.25 m x 0.08 m.					
		May be same as (308)					
313	3	Layer.	304	308	3.8	1.0	0.05

		Compact mid brown silty clay. May be occupation or abandonment material. Similar to (305).						
314	3	Layer Moderately compacted dark grey silty clay Only seen during underpinning	309	LOE				>0.4
400	4	19 th /20 th century rubble. Loose yellowish grey sand containing very frequent fragments of crushed sandstone, mortar and crushed brick. Extends over the whole of Area 4. Possible levelling material for modern floor		403 405 406 410 412 415 418 421				0.1- 0.15
401	4	19 th /20 th century cast iron drain pipe. Runs diagonally across pile cap 7 sloping to the N Only seen in Pile cap 7	403	402	1.45	0.15		0.5
402	4	Cut for (401). Steep sided with slightly concave base. Contains pipe (401) and back fill (403). Cuts (404) (413). Not bottomed Only seen in Pile Cap 7	401	404 413	1.45	0.5		
403	4	Back fill of (401) Loose grey mix of building rubble. Not bottomed Only seen in Pile Cap 7	400	401	1.45	0.5		
404	4	Layer. Compact mid brown orange candy clay silt containing occasional charcoal flecks and sandstone fragments Only seen in pile Cap 7	401	405				
405	4	Wall	404	413 414	0.8	0.6	>0.3	

		Constructed from unworked clay bonded stone.						
		Stone size 0.3 m x 0.18 m x 0.15 m.						
10.6		Only seen in Pile Cap 7. Not fully excavated						
406	4	Clay bonding material for wall (407)			1			
407	4	Wall.	400	410	0.96	0.38	0.25	
		Constructed from unworked clay bonded stone.						
		Stone size 0.34 m x 0.34 m x 0.25 m.						
		Only one course remains aligned NE-SW						
		Sits within cut (409)						
		Only seen in Pile Cap 8						
408	4	Layer.	409	LOE	0.6	1.2		
		Loosely compact bluish/brown sandy silt.						
		Containing frequent fragments of charcoal and occasional CBM						
		material.						
100		Only seen in Pile Cap 8	44.0	100	1.0	0.00		0.4
409	4	Cut	410	408	1.2	0.23		>0.4
		Linear cut aligned NE-SW						
		Filled by wall (407) but continues deeper.						
		Cuts (408) and marks boundary between (408) and (410)						
410	4	Only seen in Pile Cap 8	407	400	1.0	0.22		. 0.2
410	4	Layer	407	409	1.2	0.23		>0.2
		Compact mix of burnt material and red clay.						
		Seen to the NW of cut (409)						
411	4	Only seen in Pile Cap 8	410	412				0.00
411	4	Layer	412	413				0.09
		Compact orange sandy clay containing frequent fragments of						
		charcoal and sandstone						
412	4	Only seen in Pile Cap 7	400	411				0.14
412	4	Layer	400	411	1			0.14

		Compact black ashy silt containing frequent flecks of charcoal.					
		Only seen in Pile 7					
413	4	Layer Compact mid brown sandy clay silt containing occasional charcoal flecks and fragments of sandstone Only seen in Pile Cap 7	411	LOE			>0.35
414	4	Layer Compact brown/orange silty clay containing frequent small stones Only seen in Pile Cap 7	405	LOE			>0.05
415	4	Fill of (416) Compact dark brown/black sandy silt containing frequent fragments of charcoal and sandstone. Only seen in Pile Cap 9	400	416			0.27
416	4	Cut of Pit Semi circular cut extending from NE baulk of Pile cap 9 Cuts (417) and filled by (415) Concave sides and slightly concave base Only seen in Pile Cap 9	415	417	1.2	0.9	0.27
417	4	Natural Very compact bright brown orange silty clay No inclusions Only seen in Pile Cap 9	416	LOE			
418	4	Stone deposit Spread of unworked stone with occasional slate mixed with red clay. May be the remains of a demolished wall or due to dumping. Only seen in Pile Cap 9	419	417	1.3	0.75	0.25
419	4	Layer Loosely compact bluish brown sandy silt containing frequent flecks	400	416 418			0.15

		of charcoal and occasional fragments of CBM. Very similar to (408) Only seen in Pile Cap 9						
420	4	Wall Constructed from roughly worked clay bonded stone. Stone size 0.46 m x 0.18 m x 0.1 m. Wall aligned NE-SW with two courses surviving Bonding material contained find no. 193 Only seen in Pile Cap 13	424	423	1.45	0.55	0.25	
421	4	Layer Moderately compact mid brown sandy silt containing occasional flecks of charcoal and mortar. Only seen in Pile Cap 13	400	422				0.05
422	4	Layer Compact brown/black sandy silt containing very frequent flecks of charcoal. Only seen in Pile Cap 13	421	424				0.08-
423	4	Layer Soft mid/light brown silt containing occasional flecks of charcoal Covers base of Pile cap 13 Not fully excavated.	420	LOE				>0.15
424	4	Layer Moderately compact orange clay containing frequent stones Only seen in Pile Cap 13	422	420				0.1

Appendix 2: Photographic Register

Colour slide film No. 1

Shot	Area	Context	Description	From
1			Registration	
2			Registration	
3	1		Pre excavation	SW
4	1		Pre excavation	NE
5	1		20 th century floor removed	SW
6	1		20 th century floor removed	NE
7	1		Removal of 19 th /20 th century rubble	NE
8	2	201	Mortared floor below (200)	NE
9	2		Mortared floor below (200)	NE
10	2		Mortared floor below (200)	SW
11	2		Mortared floor below (200)	SW
12	2	202-204	Northeast end of area 2	SE
13	2	202-204	Northeast end of area 2	SE
14	1	202-204	Northeast end of area 2	SE
15	1	202-204	Northeast end of area 2	SE
16	2	202, 203,	Following removal of 204 north end of area 2	SW
		205		
17	2	202, 203,	Following removal of 204 north end of area 2	SW
		205		
18	2	202, 203,	Following removal of 204 north end of area 2	SW
		205		
19	2	202, 203,	Following removal of 204 north end of area 2	SW
		205		
20	2	209	North end of area 2 following removal of 205	SE
21	2	209	North end of area 2 following removal of 205	SE
22	2	210, 211	Walls southwest half of area 2	NE
23	2	210, 211	Walls southwest half of area 2	NE
24	2	210, 211	Walls southwest half of area 2	SE
25	2	210, 211	Walls southwest half of area 2	SE
26	2	210	Section 4 south end of area 2	SW
27	2	210	Section 4 south end of area 2	SW
28	2	211	Section 3 north end of area 2	NE
29	2	211	Section 3 north end of area 2	NE
30	2	213	After removal of 205 south end of area 2	N
31	2	213	After removal of 205 south end of area 2	N
32	2	214-218	General shot	SW
33	2	214-218	General shot	SW
34	2	220-225	General shot	SW
35	2	220-225	General shot	SW

Colour slide film No. 2

Shot	Area	Context	Description	From
1			Registration	
2	2	228, 214- 227	General shot	NE
3	2	228, 214- 227	General shot	NE
4	2	228, 214- 227	General shot	SW
5	2	228, 214- 227	General shot	SW

6	2	230-231	Section 5	NE
7	2	230-231	Section 5	NE
8	2	229	General shot	W
9	2	229	General shot	S
10	2	229	General shot	S
11	2	229	General shot	W
12	2	234-236	Section 6	NE
13	2	234-236	Section 6	NE
14	2	234	Section 7	W
15	2	234	Section 7	W
16	1	103-106	Section 10	S
17	1	103-106	Section 10	S
18	1	112-117	General shot	SW
19	1	112-117	General shot	SW
20	1	114, 115,	General shot	SE
		117		
21	1	114, 115,	General shot	SE
		117		
22	1	113	Tiled floor	NE
23	1	113	Tiled floor	NE
24	1	112	Brick floor	SE
25	1	112	Brick floor	SE
26	1	112, 154	Brick floor and worked stone drain cover	SE
27	1	112, 154	Brick floor and worked stone drain cover	SE
28	3		Following removal of 301	SE
29	3		Following removal of 301	NE
30	3	219	General	SW
31	3	219	General	S
32	1	126	Drain following removal of 123	SW

Colour slide film No. 3

Shot	Area	Context	Description	From
1			Registration	
2	1	118,	General	SE
		119,129		
3	1	118, 119,	General	SE
		129		
4	1	118, 119,	General	SE
		129		
5	1	118, 119,	General	SE
		129		
6	3	305	After removal of 301	NE
7	3	305	After removal of 310	NE
8	2	241, 242	With partial removal of 239	NW
9	2	241, 242	With partial removal of 239	NW
10	2	241, 242	With partial removal of 239	SE
11	2	241, 242	With partial removal of 239	SE
12	2	241	North end	SW
13	2	241	South end	SW
14	2	241	Showing possible oven remains	S
15	2	241	Showing possible oven remains	N
16	2	241-251	General	N
17	2		Wall and oven	N
18	2		Wall southern half of area 2	NE
19	2	253, 254	General	NE
20	2		Area 2 at formation depth	SW
21	2		Area 2 at formation depth	SW

22	2		Area 2 at formation depth	NE
23	2		Area 2 at formation depth	NE
24	2	225, 226	General	NW
25	2	225, 226	General	NW
26	2	248	General	SW
27	2	248	General	SW
28	2	256	General	NW
29	2	256	General	NW
30	2	257	General	NW
31	2	257	General	NW

Colour slide film No. 4

Shot	Area	Context	Description	From
1			Registration	
2	1	136-139	General	SW
3	1	136-139	General	SW
4	1	136-139	General	N
5	1	136-139	General	N
6	2	261		N
7	2	261		N
8	2	265, 256		Е
9	2	265, 256		Е
10	2	261, 263,		Е
		264		
11	2	261, 263,		Е
		264		
12	2	261, 263,		Е
		264		
13	2	261, 263,		Е
		264		
14	2	261, 263,	Partial removal of 261	W
		264		
15	2	261, 263,	Partial removal of 261	W
		264		
16	2	261, 263,	Partial removal of 261	W
		264		
17	2	261, 263,	Partial removal of 261	W
		264		
18	2	228, 297,	Pile cap 2	SE
		266, 267		
19	2	228, 258,	Pile cap 1	SW
		269, 268		
20	2	228, 258,	Pile cap 1	SW
		269, 268		
21	2	228, 258,	Pile cap 1	SE
22	2	269, 268	Dil 1	QE.
22	2	228, 258,	Pile cap 1	SE
22	1	269, 268	West side	NIE
23	1	151	West side	NE NE
24	1	151 142, 151	West side	NE NE
26	1	142, 151	East side East side	NE NE
27	1	142, 151	Lust side	NW
28	1	142, 151		NW
29	1	142, 131	Wall east part	NE NE
30			•	NE NE
31	1		Wall east part Wall west part	
31	1		wan west part	NE

32	1		Wall west part	NE
33	1	148, 115	Vaulted roof	W
34	1	148, 115	Vaulted roof	W
35				

Colour slide film No. 5

Shot	Area	Context	Description	From
1			Registration	
2	1	154-159	General shot	N
3	1	154-159	General shot	N
4	1	160, 161	General shot	Е
5	1	160, 161	General shot	Е
6	1	156, 162,	General section	S
		163		
7	1	156, 162,	General section	S
		163		
8	1	142	General shot	N
9	1	142	General shot	N
10	1	152	Interior of drain	NE
11	1	152	Interior of drain	NE
12	1	152	Interior of drain	NW
13	1	152	Interior of drain	NW
14	1	136, 168,	General shot	S
		169		
15	1	136, 168,	General shot	S
		169		
16	1	178	General shot	SE
17	1	178	General shot	SE
18	1	142, 152	General shot	SW
19	1	142, 152	General shot	SW
20	1	142, 152	General shot	NW
21	1	142,152	General shot	NW
22	1	142, 152	General shot	NW
23	2		Underpinning	SE
24	2		Underpinning	SE
25	1	129, 151	General shot	NE
26	1	129, 151	General shot	NE
27	1	132, 133	General shot	S
28	1	132, 133	General shot	S
29	1	129, 151	General shot	SW
30	1	129, 151	General shot	SW
31	1	170	West wall	Е
32	1	170	East wall	W
33	1	170	South wall	N
34	1		Underpinning	SE
35	1		Underpinning	SE
36	1			W

Colour slide film 6

Shot	Area	Context	Description	From
1			Registration	
2	1	184	General shot	SE
3	1	184	General shot	NW
4	2	273	Stone lined oven in underpinning	SE
5	2	273	Stone lined oven in underpinning	SE

6	2	273	Stone lined oven in underpinning	SW
7	2	273	Stone lined oven in underpinning	SW
8	2	273	Stone lined oven in underpinning	NE
9	2	273	Stone lined oven in underpinning	NE
10	2	273	Stone lined oven in underpinning	SW
11	2	273	Stone lined oven in underpinning	SW
12	2	273	Stone lined oven in underpinning	Е
13	2	273	Stone lined oven in underpinning	Е
14	2	281	Wall section seen during underpinning	SE
15	2	281	Wall section seen during underpinning	SW
16	2	241-251	General shot	SW
17	2	241-251	General shot	SW
18	2	241-251	General shot	SW
19	2	241-251	General shot	SW
20	2	281	Wall section seen during underpinning	SE
21	2	281	Wall section seen during underpinning	SE
22	1	142, 151,	General	SE
		152		
23	1	142, 151,	General	SE
		152		
24	1	142, 151,	General	NW
		152		
25	1	142, 151,	General	NW
		152		
26	1	162	Further extent of wall prior to reduction	NW
27	1	162	Further extent of wall prior to reduction	NW
28	1	162	Further extent of wall prior to reduction	NW
29	1	162	Further extent of wall prior to reduction	NW
30	1	142	Further extent	W
31	1	142	Further extent	W

Colour slide film 7

Shot	Area	Context	Description	From
1			Registration	
2	1	162	Following reduction	NW
3	1	162	Following reduction	NW
4	1	162	Following reduction	SE
5	1	162	Following reduction	SE
6	1		Section 43 in pile cap 4	W
7	1		Section 43 in pile cap 4	W
8	1	192, 194,	Pile cap 3	SE
		195		
9	1	192, 194,	Pile cap 3	SE
		195		
10	1	192, 194,	Pile cap 3	NE
		195		
11	1	192, 194,	Pile cap 3	NE
		195		
12	1	194	Wall detail	SW
13	1	194	Wall detail	SW
14	2	241	Further extent of 241 in underpinning	SE
15	2	241	Further extent of 241 in underpinning	SE
16	1	128	Section 45 in pile cap 6	SW
17	1	128	Section 45 in pile cap 6	SW
18	1		Pile cap 5	SW
19	1		Pile cap 5	SW

20	4	407	Wall in pile cap 8	SE
21	4	407	Wall in pile cap 8	SE
22	4	405	Wall in pile cap 7	NE
23	4	405	Wall in pile cap 7	NE
24	2	286	After removal of wall 276	SW
25	2	286	After removal of wall 276	SW
26	2	286	After removal of wall 245	NW
27	2	286	After removal of wall 245	SE
28	2	273	General	SE
29	2	273	General	SE
30	2	273	General	SW
31	4		Section of pile cap 8	SE
32	4		Section of pile cap 8	SE
33	4	407	After removal of 408	SE
34	4	407	After removal of 408	SE
35	2	281	Wall seen in underpinning	SE
36	2	286	After removal of 241	S
37	2	286	After removal of 241	N

Colour slide film 8

Shot	Area	Context	Description	From
1			Registration	
2	2	287, 288	In underpinning	SE
3	2	287, 288	In underpinning	N
4	2		Underpinning	NE
5	2		Underpinning	NE
6	4	419, 408	Pile cap 8	SW
7	4	419, 408	Pile cap 8	SW
8	3		Underpinning general shot	SE
9	1		Pile cap 10 SW half general shot	SW
10	1		Pile cap 10 SW half general shot	SW
11	4		Pile cap 9	SW
12	4		Pile cap 9	SW
13	1		Pile cap 11	W
14	1		Pile cap 11	W
15	1		Section 51 Pile cap 11	NW
16	1		Section 51 Pile cap 11	NW
17	1	1102	General shot	NW
18	1	1102	General shot	NW
19	4	417	General shot	NE
20	4	417	General shot	NE
21	2	217	In underpinning	SE
22	1		Pile cap 12	SE
23	1		Pile cap 12	SE
24	4		Pile cap 13	SE
25	4		Pile cap 13	SE
26	1		Pile cap 12 section	SW
27	1		Pile cap 12 section	SW
28	4		Pile cap 13	SE
29	4		Pile cap 13	SE

Colour slide film 9

Shot	Area	Context	Description	From
1			Registration	
2	1	185	In underpinning	W

3	1	185	In underpinning	W
4	1	142, 193	In underpinning	W
5	1	142, 193	In underpinning	W
6	1	1108	General	W
7	1	1108	General	W
8	1		Underpinning	W
9	1		Underpinning	W
10	1	1110	General	W
11	1	1110	General	W
12	2	245	In underpinning	Е
13	2	245	In underpinning	Е
14	2	290	After removal of 249	Е
15	2	290	After removal of 249	Е
16	1	170	Roof removed south end	Е
17	1	170	Roof removed south end	Е
18	1	170	Roof removed north end	Е
19	1	170	Roof removed north end	Е
20	1		Existing roof of area 1	SW
21	1		Existing roof of area 1	SW
22	1		Existing roof of area 1	NE
23	1		Existing roof of area 1	NE
24	1	142,	In underpinning	NW
		1112		
25	1	142,	In underpinning	NW
		1112		
26	1	1112	In underpinning	NW
27	1	1112	In underpinning	NW
28	1	1112	Underpinning	NW
29	1	1112	Underpinning	NW
30	1	1109	In underpinning	NW
31	1	1109	In underpinning	NW
32	1	1109,	In underpinning	NW
		1112		
33	1	1109,	In underpinning	NW
		1112		

Shot	Area	Context	Description	From
1			Registration	
2			Registration	
3	1		Pre excavation	SW
4	1		Pre excavation	NE
5	1		20 th century floor removed	SW
6	1		20 th century floor removed	NE
7	1		Removal of 19 th /20 th century rubble	NE
8	2	201	Mortared floor below (200)	NE
9	2		Mortared floor below (200)	NE
10	2		Mortared floor below (200)	SW
11	2		Mortared floor below (200)	SW
12	2	202-204	Northeast end of area 2	SE
13	2	202-204	Northeast end of area 2	SE
14	1	202-204	Northeast end of area 2	SE
15	1	202-204	Northeast end of area 2	SE
16	2	202, 203,	Following removal of 204 north end of area 2	SW
		205		
17	2	202, 203,	Following removal of 204 north end of area 2	SW
		205		

18	2	202, 203,	Following removal of 204 north end of area 2	SW
		205		
19	2	202, 203,	Following removal of 204 north end of area 2	SW
		205		
20	2	209	North end of area 2 following removal of 205	SE
21	2	209	North end of area 2 following removal of 205	SE
22	2	210, 211	Walls southwest half of area 2	NE
23	2	210, 211	Walls southwest half of area 2	NE
24	2	210, 211	Walls southwest half of area 2	SE
25	2	210, 211	Walls southwest half of area 2	SE
26	2	210	Section 4 south end of area 2	SW
27	2	210	Section 4 south end of area 2	SW
28	2	211	Section 3 north end of area 2	NE
29	2	211	Section 3 north end of area 2	NE
30	2	213	After removal of 205 south end of area 2	N
31	2	213	After removal of 205 south end of area 2	N
32	2	214-218	General shot	SW
33	2	214-218	General shot	SW
34	2	220-225	General shot	SW
35	2	220-225	General shot	SW

Shot	Area	Context	Description	From
1			Registration	
2	2	228, 214- 227	General shot	NE
3	2	228, 214- 227	General shot	NE
4	2	228, 214- 227	General shot	SW
5	2	228, 214- 227	General shot	SW
6	2	230-231	Section 5	NE
7	2	230-231	Section 5	NE
8	2	229	General shot	W
9	2	229	General shot	S
10	2	229	General shot	S
11	2	229	General shot	W
12	2	234-236	Section 6	NE
13	2	234-236	Section 6	NE
14	2	234	Section 7	W
15	2	234	Section 7	W
16	1	103-106	Section 10	S
17	1	103-106	Section 10	S
18	1	112-117	General shot	SW
19	1	112-117	General shot	SW
20	1	114, 115, 117	General shot	SE
21	1	114, 115, 117	General shot	SE
22	1	113	Tiled floor	NE
23	1	113	Tiled floor	NE
24	1	112	Brick floor	SE
25	1	112	Brick floor	SE
26	1	112, 154	Brick floor and worked stone drain cover	SE
27	1	112, 154	Brick floor and worked stone drain cover	SE
28	3		Following removal of 301	SE

29	3		Following removal of 301	NE
30	3	219	General	SW
31	3	219	General	S
32	1	126	Drain following removal of 123	SW

Black and white film No. 3

Shot	Area	Context	Description	From
1			Registration	
2	1	118,	General	SE
		119,129		
3	1	118, 119,	General	SE
		129		
4	1	118, 119,	General	SE
		129		
5	1	118, 119,	General	SE
		129		
6	3	305	After removal of 301	NE
7	3	305	After removal of 310	NE
8	2	241, 242	With partial removal of 239	NW
9	2	241, 242	With partial removal of 239	NW
10	2	241, 242	With partial removal of 239	SE
11	2	241, 242	With partial removal of 239	SE
12	2	241	North end	SW
13	2	241	South end	SW
14	2	241	Showing possible oven remains	S
15	2	241	Showing possible oven remains	N
16	2	241-251	General	N
17	2		Wall and oven	N
18	2		Wall southern half of area 2	NE
19	2	253, 254	General	NE
20	2		Area 2 at formation depth	SW
21	2		Area 2 at formation depth	SW
22	2		Area 2 at formation depth	NE
23	2		Area 2 at formation depth	NE
24	2	225, 226	General	NW
25	2	225, 226	General	NW
26	2	248	General	SW
27	2	248	General	SW
28	2	256	General	NW
29	2	256	General	NW
30	2	257	General	NW
31	2	257	General	NW

Shot	Area	Context	Description	From
1			Registration	
2	1	136-139	General	SW
3	1	136-139	General	SW
4	1	136-139	General	N
5	1	136-139	General	N
6	2	261		N
7	2	261		N
8	2	265, 256		Е
9	2	265, 256		Е
10	2	261, 263,		Е

		264		
11	2	261, 263,		Е
		264		
12	2	261, 263,		Е
		264		
13	2	261, 263,		Е
		264		
14	2	261, 263,	Partial removal of 261	W
		264		***
15	2	261, 263,	Partial removal of 261	W
1.6	2	264	D : 1 1 00(1	***
16	2	261, 263, 264	Partial removal of 261	W
17	2	261, 263,	Partial removal of 261	W
1 /	2	261, 263,	Partial femoval of 201	VV
18	2	228, 297,	Pile cap 2	SE
10	2	266, 267	The cap 2	SE
19	2	228, 258,	Pile cap 1	SW
17	_	269, 268	The cup i	511
20	2	228, 258,	Pile cap 1	SW
		269, 268	1	
21	2	228, 258,	Pile cap 1	SE
		269, 268	•	
22	2	228, 258,	Pile cap 1	SE
		269, 268		
23	1	151	West side	NE
24	1	151	West side	NE
25	1	142, 151	East side	NE
26	1	142, 151	East side	NE
27	1	142, 151		NW
28	1	142, 151		NW
29	1		Wall east part	NE
30	1		Wall east part	NE
31	1		Wall west part	NE
32	1	140 117	Wall west part	NE
33	1	148, 115	Vaulted roof	W
34	1	148, 115	Vaulted roof	W
35				

Shot	Area	Context	Description	From
1			Registration	
2	1	154-159	General shot	N
3	1	154-159	General shot	N
4	1	160, 161	General shot	Е
5	1	160, 161	General shot	Е
6	1	156, 162,	General section	S
		163		
7	1	156, 162,	General section	S
		163		
8	1	142	General shot	N
9	1	142	General shot	N
10	1	152	Interior of drain	NE
11	1	152	Interior of drain	NE
12	1	152	Interior of drain	NW
13	1	152	Interior of drain	NW
14	1	136, 168,	General shot	S

		169		
15	1	136, 168,	General shot	S
		169		
16	1	178	General shot	SE
17	1	178	General shot	SE
18	1	142, 152	General shot	SW
19	1	142, 152	General shot	SW
20	1	142, 152	General shot	NW
21	1	142,152	General shot	NW
22	1	142, 152	General shot	NW
23	2		Underpinning	SE
24	2		Underpinning	SE
25	1	129, 151	General shot	NE
26	1	129, 151	General shot	NE
27	1	132, 133	General shot	S
28	1	132, 133	General shot	S
29	1	129, 151	General shot	SW
30	1	129, 151	General shot	SW
31	1	170	West wall	Е
32	1	170	East wall	W
33	1	170	South wall	N
34	1		Underpinning	SE
35	1		Underpinning	SE
36	1			W

Shot	Area	Context	Description	From
1			Registration	
2	1	184	General shot	SE
3	1	184	General shot	NW
4	2	273	Stone lined oven in underpinning	SE
5	2	273	Stone lined oven in underpinning	SE
6	2	273	Stone lined oven in underpinning	SW
7	2	273	Stone lined oven in underpinning	SW
8	2	273	Stone lined oven in underpinning	NE
9	2	273	Stone lined oven in underpinning	NE
10	2	273	Stone lined oven in underpinning	SW
11	2	273	Stone lined oven in underpinning	SW
12	2	273	Stone lined oven in underpinning	Е
13	2	273	Stone lined oven in underpinning	Е
14	2	281	Wall section seen during underpinning	SE
15	2	281	Wall section seen during underpinning	SW
16	2	241-251	General shot	SW
17	2	241-251	General shot	SW
18	2	241-251	General shot	SW
19	2	241-251	General shot	SW
20	2	281	Wall section seen during underpinning	SE
21	2	281	Wall section seen during underpinning	SE
22	1	142, 150,	General	SE
		152		
23	1	142, 150,	General	SE
		152		
24	1	142, 150,	General	NW
		152		
25	1	142, 150,	General	NW
		152		
26	1	162	Further extent of wall prior to reduction	NW

27	1	162	Further extent of wall prior to reduction	NW
28	1	162	Further extent of wall prior to reduction	NW
29	1	162	Further extent of wall prior to reduction	NW
30	1	142	Further extent	W
31	1	142	Further extent	W

Black and white film 7

Shot	Area	Context	Description	From
1			Registration	
2	1	162	Following reduction	NW
3	1	162	Following reduction	NW
4	1	162	Following reduction	SE
5	1	162	Following reduction	SE
6	1		Section 43 in pile cap 4	W
7	1		Section 43 in pile cap 4	W
8	1	192, 194,	Pile cap 3	SE
		195	•	
9	1	192, 194,	Pile cap 3	SE
		195	-	
10	1	192, 194,	Pile cap 3	NE
		195		
11	1	192, 194,	Pile cap 3	NE
		195		
12	1	194	Wall detail	SW
13	1	194	Wall detail	SW
14	2	241	Further extent of 241 in underpinning	SE
15	2	241	Further extent of 241 in underpinning	SE
16	1	128	Section 45 in pile cap 6	SW
17	1	128	Section 45 in pile cap 6	SW
18	1		Pile cap 5	SW
19	1		Pile cap 5	SW
20	4	407	Wall in pile cap 8	SE
21	4	407	Wall in pile cap 8	SE
22	4	405	Wall in pile cap 7	NE
23	4	405	Wall in pile cap 7	NE
24	2	286	After removal of wall 276	SW
25	2	286	After removal of wall 276	SW
26	2	286	After removal of wall 245	NW
27	2	286	After removal of wall 245	SE
28	2	273	General	SE
29	2	273	General	SE
30	2	273	General	SW
31	4		Section of pile cap 8	SE
32	4		Section of pile cap 8	SE
33	4	407	After removal of 408	SE
34	4	407	After removal of 408	SE
35	2	281	Wall seen in underpinning	SE
36	2	286	After removal of 241	S
37	2	286	After removal of 241	N

Shot	Area	Context	Description	From
1			Registration	
2	2	287, 288	In underpinning	SE

3	2	287, 288	In underpinning	N
4	2		Underpinning	NE
5	2		Underpinning	NE
6	4	419, 408	Pile cap 8	SW
7	4	419, 408	Pile cap 8	SW
8	3		Underpinning general shot	SE
9	1		Pile cap 10 SW half general shot	SW
10	1		Pile cap 10 SW half general shot	SW
11	4		Pile cap 9	SW
12	4		Pile cap 9	SW
13	1		Pile cap 11	W
14	1		Pile cap 11	W
15	1		Section 51 Pile cap 11	NW
16	1		Section 51 Pile cap 11	NW
17	1	1102	General shot	NW
18	1	1102	General shot	NW
19	4	417	General shot	NE
20	4	417	General shot	NE
21	2	217	In underpinning	SE
22	1		Pile cap 12	SE
23	1		Pile cap 12	SE
24	4		Pile cap 13	SE
25	4		Pile cap 13	SE
26	1		Pile cap 12 section	SW
27	1		Pile cap 12 section	SW
28	4		Pile cap 13	SE
29	4		Pile cap 13	SE

Shot	Area	Context	Description	From
1			Registration	
2	1	185	In underpinning	W
3	1	185	In underpinning	W
4	1	142, 193	In underpinning	W
5	1	142, 193	In underpinning	W
6	1	1108	General	W
7	1	1108	General	W
8	1		Underpinning	W
9	1		Underpinning	W
10	1	1110	General	W
11	1	1110	General	W
12	2	245	In underpinning	Е
13	2	245	In underpinning	Е
14	2	290	After removal of 249	Е
15	2	290	After removal of 249	Е
16	1	170	Roof removed south end	Е
17	1	170	Roof removed south end	Е
18	1	170	Roof removed north end	Е
19	1	170	Roof removed north end	Е
20	1		Existing roof of area 1	SW
21	1		Existing roof of area 1	SW
22	1		Existing roof of area 1	NE
23	1		Existing roof of area 1	NE
24	1	142,	In underpinning	NW
		1112		
25	1	142,	In underpinning	NW
		1112		

26	1	1112	In underpinning	NW
27	1	1112	In underpinning	NW
28	1	1112	Underpinning	NW
29	1	1112	Underpinning	NW
30	1	1109	In underpinning	NW
31	1	1109	In underpinning	NW
32	1	1109,	In underpinning	NW
		1112		
33	1	1109,	In underpinning	NW
		1112		

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Shot	Area	Context	Description	From
1	2	202-204	North- east end of area 2	SE
2	2	256	General	NW
3	2	202, 203,	Following removal of 204	SW
		205		
4	2	202, 203, 205	Following removal of 204	SW
5	2	202, 203, 205	Following removal of 204	SW
6	2	209	North end of Area 2 following removal of 205	SE
7	2	205, 210,	SW half of Area 2	NE
		211		
8	2	210, 211,	General	SE
		212		
9	2	205	Southern half of Area 2	NE
10	2	210	Section 4	SW
11	2	211	Section 3	NE
12	2	213	Following removal of 205. Southern half of Area 2	SW
13	2	214-219	Garden features cutting 228	SW
14	2	214-228	Garden features cutting 228	NE
15	2	214-228	Garden features cutting 228	SW
16	2	214-228	Garden features cutting 228	SW
17	2	214-228	Garden features cutting 228	S
18	2	214-228	Garden features cutting 228	S
19	2	230, 231	Section 5	NE
20	2	229	General	SW
21	2	229	General	W
22	2	229	General	S
23	2		Demolition of roof interfering with play	S
24	2	234-236	Section 6	NE
25	2	234	Section 7	W
26	2	234	Section 7	W
27	1	103-106	Section 10	S
28	1		Group 1 overview	SW
29	1		Group 1 overview	NE
30	1	114, 115, 117	General	SE
31	1	112	Close up of brick floor	SE
32	1	112, 123	Close up of worked stone drain cover	SE
33	3		Area 3 following removal of 301	SE
34	3		Area 3 following removal of 301	NE
35	1	129	Wall	SW
36	1	129	General	S

37	1	126	Following removal of 123	SW
38	1	126	Following removal of 123	NW
39	1	126	Following removal of 123	SE
40	1	126	Showing cast iron guttering below slate cover	SW
41	1	119, 129,	General. Southern end	SE
		118		
42	1	119, 129,	General. Northern end	SE
		118		
43	3	305	After removal of 301	NE
44	2	241, 242	Following partial removal of 239	NW
45	2	241, 242	Following partial removal of 239	SE
46	3	307, 308	General	SE
47	3	307, 308	General	NE
48	3	307, 308	General	NE
49	3	307, 308	General	NW
50	2	241	Northern part	SW
51	2	241	Southern part	SW
52	2	241, 245	General	S
53	2	241, 245	General	N
54	2	241-251	Oven	N
55	2	241-251	Oven	N
56	2	241-251	Oven	N
57	2	241-251	Oven	S
58	2	241-251	Oven	S
59	2	253, 254	General	NE
60	2		Area 2 at formation depth	SW
61	2		Area 2 at formation depth	SW
62	2		Area 2 at formation depth	SW
63	2		Area 2 at formation depth	SW
64	2		Area 2 at formation depth	NE
65	2		Area 2 at formation depth	NE
66	2	225	General	NW
67	2	248	General	SW
68	2	256	General	NE
69	1	136-139	General	SW
70	1	136-139	General	N
71	2	261	General	N
72	2	261	General	N
73	2	265, 256	General	Е
74	2	262, 263,	General	E
		264		
75	2	262, 263,	General	Е
		264		
76	2	228, 247,	Pile cap 2	SE
		266, 267	D''.	
77	2	228, 258,	Pile cap 1	SE
70		269, 268		375
78	1	151	General. West side of area 1	NE NE
79	1	142, 151	General. East side of area 1	NE
80	1	142, 151	General. South end of area 1	NW
81	1	143	Western half	NE NE
82	1	143	Eastern half	NE E
83	1	170	Interior. Southern half	E
84	1	183	Interior of 170 southern end	S
85	1	183	Interior of 170 southern half	S
86	1	182	General	E
87	1	182	General	E
88	1	148, 115	General	SW

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Shot	Area	Context	Description	From
1	1	154-159	General shot of drain	N
2	1	160, 161	General shot of drain opening	Е
3	1	136, 162,	Wall section	S
		163		
4	1	142	Below south-east wall	N
5	1	142	Below south-east wall	N
6	1	152	Drain with stone slabs removed	NW
7	1	152	Drain with stone slabs removed	NE
8	1	136, 168, 169	General shot of section	S
9	1	148	Sprung roof of (170)	SE
10	1	142, 150, 152	General	SW
11	1	142, 150, 152	General	SW
12	1	142, 150, 152	General	NE
13	1	142, 150, 152	General	NE
14	1	142	General	N
15	2	270	Stone lined kiln in under pinning	SE
16	2	270	Stone lined kiln in under pinning	SE
17	1	132, 133	General	S
18	1	132, 133	General	S
19	1	129, 151	General	NE
20	1	129, 151, 162	General	SW
21	1	148	Underside of sprung roof	NE
22	1	170	Interior of south wall. Top	N
23	1	170	Interior of south wall. Base	N
24	1	170	Interior of south wall. Base	N
25	1	170	Interior of west wall	Е
26	1	183	Dividing wall of septic tank	SW
27	1	170	General	
28	2		Underpinning	SE
29	1	153	General	SE
30	2	276, 241, 245	Intersection of contexts	W
31	2	276, 241, 245	Intersection of contexts	W
32	2	276, 241, 245	Intersection of contexts	SW
33	2	276, 241, 245	Intersection of contexts	SW
34	2	276, 241, 245	Intersection of contexts	Е
35	1	184	General shot of fill of (170)	SE
36	1	184	General shot of fill of (170)	NW
37	2	270	Oven in under pinning during excavation	SE
38	2	270	Oven in under pinning during excavation	SE
39	2	270	Oven in under pinning during excavation	SW
40	2	270	Oven in under pinning during excavation	SW
41	2	286	Stone surface/wall in under pinning	NE
42	2	286	Stone surface/wall in under pinning	SW

432270Oven in under pinning during excavation442281Short section of wall seen during under pinning452281Short section of wall seen during under pinning462Wall in under pinning472Wall in under pinning482281Wall in under pinning491150, 152, General shot following removal of cobbles (142)501150, 152General shot following removal of cobbles (142)511162Further extent of wall prior to height reduction521142Further extent of cobbles exposed in pile cap 11	E SE SW SW SW SE SE NW SE W NW
45 2 281 Short section of wall seen during under pinning 46 2 Wall in under pinning 47 2 Wall in under pinning 48 2 281 Wall in under pinning 49 1 150, 152, General shot following removal of cobbles (142) 50 1 150, 152 General shot following removal of cobbles (142) 51 1 162 Further extent of wall prior to height reduction 52 1 142 Further extent of cobbles exposed in pile cap 11	SW SW SW SE SE NW SE W
46 2 Wall in under pinning 47 2 Wall in under pinning 48 2 281 Wall in under pinning 49 1 150, 152, General shot following removal of cobbles (142) 50 1 150, 152 General shot following removal of cobbles (142) 51 1 162 Further extent of wall prior to height reduction 52 1 142 Further extent of cobbles exposed in pile cap 11	SW SW SE SE NW SE W
47 2 Wall in under pinning 48 2 281 Wall in under pinning 49 1 150, 152, General shot following removal of cobbles (142) 50 1 150, 152 General shot following removal of cobbles (142) 51 1 162 Further extent of wall prior to height reduction 52 1 142 Further extent of cobbles exposed in pile cap 11	SW SE SE NW SE W
48 2 281 Wall in under pinning 49 1 150, 152, General shot following removal of cobbles (142) 50 1 150, 152 General shot following removal of cobbles (142) 51 1 162 Further extent of wall prior to height reduction 52 1 142 Further extent of cobbles exposed in pile cap 11	SE SE NW SE W
49 1 150, 152, General shot following removal of cobbles (142) 50 1 150, 152 General shot following removal of cobbles (142) 51 1 162 Further extent of wall prior to height reduction 52 1 142 Further extent of cobbles exposed in pile cap 11	SE NW SE W
50 1 150, 152 General shot following removal of cobbles (142) 51 1 162 Further extent of wall prior to height reduction 52 1 142 Further extent of cobbles exposed in pile cap 11	NW SE W
51 1 162 Further extent of wall prior to height reduction 52 1 142 Further extent of cobbles exposed in pile cap 11	SE W
52 1 142 Further extent of cobbles exposed in pile cap 11	W
1 1 1	
53 1 162 Following reduction	NW
54 1 162 Following reduction	SE
55 1 Pile cap 4. Section 43	W
56 1 192, 194, Pile cap 3	SE
195	
57 1 192, 194, Pile cap 3	NE
195	
58 1 192, 194, Pile cap 3	SW
195	
59 2 241 Further extent in underpinning	SE
60 1 128 Section 45. Pile cap 6	SW
61 1 Pile cap 5	SW
62 4 Pile cap 8	SE
63 4 405 Pile cap 7	NE
64 2 286 Following removal of 286	SW
65 2 286 Following removal of 245	NW
66 2 286 Following removal of 245	SE
67 2 273 General	SE
68 2 273 General	SW
69 4 Pile cap 8	SE
70 4 407 After removal of 408	SE
71 2 281 In underpinning	SE
72 2 286 Following removal of 241	S
73 2 286 Following removal of 241	N
74 2 287, 288 In underpinning	SE
75 2 Underpinning in SW end of area 2	NE
76 2 Underpinning in area 2	NE
77 4 410, 408 Pile cap 8 following removal of wall	SW
78 3 Underpinning section	SE
79 1 Pile cap 10	SW
80 1 1101 Pile cap 11	W
81 1 1102 Section 51	NW
82 1 1102 Gully 1102	NW
83 1 1102 Gully 1102	NW
84 4 417 Pile cap 9	NE
85 2 217 In under pinning	SE
86 1 Pile cap 12	SE
87 4 Pile cap 13	SE
88 1 Pile cap12	SW
89 4 Pile cap 13	SE
90 1 162 Following reduction	NW

Appendix 3: Finds register

Find number	Context	Description	Box Number
1	205	Pottery fragments	Pottery box 2
2	205	Bone fragments	Bone box 2
3	205	Glass fragment	Glass box 1
4	205	Shell	Shell box 1
5	204	Cu alloy object	Conservation
6	205	Fe object	Conservation
7	205	Clay pipe fragments	Clay pipe box 1
8	209	Pottery fragments	Pottery box 2
9	209	Bone fragments	Bone box 2
10	209	Shell	Shell box 1
11	209	Glass fragment	Glass box 1
12	209	Clay pipe fragments	Clay pipe box 1
13	213	Bone fragments	Bone box 2
14	213	Pottery fragments	Pottery box 2
15	215	Pottery fragments	Pottery box 2
16	215	Bone fragments	Bone box 2
17	215	Clay pipe fragments	Clay pipe box 1
18	215	Shell	Shell box 1
19	217	Pottery fragments	Pottery box 2
20	217	Bone fragments	Bone box 2
21	219	Bone handle	Conservation
22	219	Bone fragments	Bone box 2
23	219	Pottery fragments	Pottery box 2
24	221	Pottery fragments	Pottery box 2
25	221	Bone fragments	Bone box 2
26	223	Bone fragments	Bone box 2
27	223	Glass fragment	Glass box 1
28	225	Bone fragments	Bone box 2
29	225	Pottery fragments	Pottery box 2
30	225	Cu alloy object	Conservation
32	213	Glass fragment	Glass box 1
33	213	Clay pipe fragments	Clay pipe box 1
34	213	Bone fragments	Bone box 2
35	213	Shell	Shell box 1
36	227	Bone fragments	Bone box 2
37	227	Pottery fragments	Pottery box 1
38	213	Fe object	Conservation
39	225	Shell	Shell box 1
40	225	Glass fragment	Glass box 1
41	223	Pottery fragments	Pottery box 2
42	223	Clay pipe fragments	Clay pipe box 1
43	230	Pottery fragments	Pottery box 2
45	229	Pottery fragments	Pottery box 2
46	229	Bone fragments	Bone box 2
48	229	Cu alloy object	Conservation
49	104	Pottery fragments	Pottery box 2
50	104	Bone fragments	Bone box 2
51	104	Clay pipe fragments	Clay pipe box 1

52	105	Glass fragment	Glass box 1
53	105	Bone fragments	Bone box 2
56	105	Shell	Shell box 1
57	105	Clay pipe fragments	Clay pipe box 1
58	105	Ceramic bottle stop	Conservation
59	105	Pottery fragments	Pottery box 2
60	U/S	Pottery fragments	Pottery box 2
61	105	Fe object	Conservation
62	301	Bone fragments	Bone box 2
63	301	Pottery fragments	Pottery box 2
64	304	Bone fragments	Bone box 2
65	305	Bone fragments	Bone box 2
66	116	CBM	CBM box 2
67	113	CBM	CBM box 2
68	112	CBM	CBM box 2
69	129	Pottery fragments	Pottery box 1
70	129	Fe object	Conservation
71	126	CBM	CBM box 3
72	126	CBM	CBM box 3
73	313	Pottery fragments	Pottery box 2
74	313	Bone fragments	Bone box 2
75	239	Bone fragments Bone fragments	Bone box 2 Bone box 1
76	239	Pottery fragments	Pottery box 2
77	239	Shell	Shell box 1
78	239		Bone box 2
79	239	Bone fragments	
80		Pottery fragments	Pottery box 1
	228	Bone fragments	Bone box 3,4 and 5
81	228	Pottery fragments	Pottery box 3
82	228	Fe Slag	Conservation
83	228	Shell	Shell box 1
85	228	Glass fragment	Glass box 1
86	228	Cu alloy object	Conservation
87	247	Bone fragments	Bone box 1
88	247	Pottery fragments	Pottery box 2
89	228	Clay pipe fragments	Clay pipe box 1
89	247	Shell	Shell box 1
90	247	Fe object	Conservation
91	140	Clay pipe fragments	Clay pipe box 1
92	140	Lead object	Conservation
94	258	Pottery fragments	Pottery box 2
95	261	Glass fragment	Glass box 1
98	228	Fe Slag	Conservation
100	267	Pottery fragments	Pottery box 2
101	266	Pottery fragments	Pottery box 2
102	266	Bone fragments	Bone box 2
104	228	Fe object	Conservation
106	258	Bone fragments	Bone box 1
108	258	Fe Slag	Conservation
109	258	Shell	Shell box 1
110	268	Pottery fragments	Pottery box 2
111	269	Bone fragments	Bone box 1
112	269	Pottery fragments	Pottery box 2
113	261	Pottery fragments	Pottery box 2
115	261	Bone fragments	Bone box 1
116	149	Bone fragments	Bone box 1
117	149	Glass fragment	Glass box 1
117	261	Fe object	Conservation
118	149	Pottery fragments	Pottery box 1

121 128 Glass 123 128 Clay pi 129 147 Bone	pe fragments Clay pipe box 1 s fragment Glass box 1 pe fragments Clay pipe box 1 fragments Bone box 1
123 128 Clay pi 129 147 Bone	pe fragments Clay pipe box 1
129 147 Bone	
	fragments Bone box 1
130 147 Clay pi	
	pe fragments Clay pipe box 1
131 149 Bone	fragments Bone box 1
132 149 Potter	y fragments Pottery box 2
	pe fragments Clay pipe box 1
	Shell Shell box 1
	s fragment Glass box 1
	y fragments Pottery box 1
	CBM CBM box 1
	CBM CBM box 3
	s fragment Glass box 1
	Shell Shell box 1
	e object Conservation
	y fragments Pottery box 2
	fragments Fottery box 2 Fortery box 2 Bone box 1
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	y fragments Pottery box 2
	Shell Shell box 1
	s fragment Glass box 1
	y fragments Pottery box 2
	y fragments Pottery box 5
	CBM CBM box 1
	y fragments Pottery box 2
	fragments Bone box 1
	e object Conservation
	fragments Bone box 1
153 275 Bone	fragments Bone box 2
154 275 Potter	y fragments Pottery box 1
154 275 Potter	y fragments Pottery box 1
155 275 F	Fe Slag Conservation
156 272 Bone	fragments Missing
	y fragments Pottery box 1
	ass bottle Conservation
	y fragments Pottery box 1
	fragments Bone box 2
	fragments Missing
	y fragments Pottery box 1
	y fragments Pottery box 1
	fragments Bone box 1
	y fragments Pottery box 1
	fragments Fottery box 1 Fortery box 1
	Fe Slag Conservation
	y fragments Pottery box 1
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	fragments Bone box 1 CBM CBM box 1
	y fragments Pottery box 1
	y fragments Pottery box 1
	y fragments Pottery box 4
	y fragments Pottery box 1
	y fragments Pottery box 1
	y fragments Pottery box 1
	fragments Bone box 1
179 180	Shell Shell box 1

180	128	Bone fragments	Bone box 1
181	179	CBM	CBM box 3
182	199	Bone fragments	Bone box 1
183	151	Shell	Shell box 1
183	199	Pottery fragments	Pottery box 1
184	151	Pottery fragments	Pottery box 1
184	406	Pottery fragments	Pottery box 1
185	192	Bone fragments	Bone box 2
185	406	Bone fragments	Bone box 1
186	192	Pottery fragments	Pottery box 1
186	408	Pottery fragments	Pottery box 1
187	192	CBM	CBM box 3
187	408	Bone fragments	Bone box 1
188	192	Shell	Shell box 1
188	404	Pottery fragments	Pottery box 4
189	192	Cu alloy object	Conservation
190	415	Pottery fragments	Pottery box 4
192	421	Pottery fragments	Pottery box 4
193	420	Pottery fragments	Pottery box 4
194	424	Pottery fragments	Pottery box 4
195	423	Pottery fragments	Pottery box 4
196	197	Pottery fragments	Pottery box 4
197	198	Pottery fragments	Pottery box 4
198	198	Bone fragments	Bone box 1
199	186	Bone fragments	Bone box 1
200	197	Bone fragments	Bone box 1
201	197	Shell	Shell box 1
202	197	Cu object	Conservation
203	197	Clay pipe	Clay pipe box 1
204	197	Glass fragments	Glass box 1
205	228	Cu object	Conservation
206	228	Shell	Shell box 1
207	1111	Pottery fragments 1/2	Pottery box 4
207	1111	Pottery fragments 2/2	Pottery box 4
208	1111	Glass fragments	Glass box 1
209	1111	Cu object	Conservation
210	1111	Glass Bottle	Conservation
211	1111	Glass Bottle	Conservation
212	241	Pottery fragments	Pottery box 4
214	247	Pottery fragments	Pottery box 4
216	249	Bone fragments	Bone box 1
217	249	Pottery fragments	Pottery box 4
219	290	Pottery fragments	Pottery box 4

Appendix 4: Plan register

No	Area	Description	Scale
1	1+2+3	Following stripping of 19 th and 20 th deposits	1:50
2	1+2+3	Following stripping of upper post medieval deposits	1:50
3	1+2+3	Following further stripping of post medieval deposits	1:50
4a	2	Plan of possible garden features 214-224	1:20
4b	2	Plan of possible garden features 214-224	1:20
5a	1	Plan Post med brick and tile floor 112 and 113 plus associated features	1:20
		plus robber trench[119]. Northern extent	
5b		Plan Post med brick and tile floor 112 and 113 plus associated features	
		plus robber trench [119]. Southern extent	
5c	1	Overlay to plan 5b showing detail following reduction in (159) and (161)	1:20
6	1	Overlay to plan 5a showing detail of drain following removal of (123) and	
		(119)	
7	1	Overlay to plan 6	
8	3	Showing stone floor (308), wall (306) and other associated features	1:20
9	2	Showing oven structure and walls following reduction of 228	1:20
10	2	Overlay to plan 9 showing following removal of (240)	1:20
11	2	Overlay to plan 10 following removal of 252, 242, 246	1:20
12a	1	Overlay to plan 5a following removal of brick and tile floor	1:20
12b	1	Over lay to plan 5b following removal of braced roof of 170	1:20
13	2	Overlay to plan 11	1:20
14a	2	Overlay to plan 13 showing further expanse of oven plus underpinning	1:20
		works. Northern half	
14b	2	Underpinning works. Southern half	1:20
15	1	Overlay to plan 12 following removal of cobbled surface plus further	1:20
		extent of 162 plus other features	
16	2	Overlay to plan 14a following removal of oven walls, Plus 2 nd oven	1:20
		remains 271 in pile cap 2	
17	4	Showing pile caps 8 and 9	1:20
18	4	Overlay to plan 17 showing pile cap 8 after removal of stone wall	1:20
19	4	Shows pile cap 7	1:20
20	3	Overlay to plan 8 showing underpinning	1:20
21	1	Pile caps 10 and 11	1:20
22	4	Pile cap 13	1:20
23	1	Overlay to plan15 showing underpinning	1:20

No	Area	Description	Scale
1	2	NW face of wall 202	1:10
2	2	W face of wall 203	1:10
3	2	East face of wall 211	1:10
4	2	West face of wall 210	1:10
5	2	Section through shallow ditch 230	1:10
6	2	Section through construction trench 234	1:10
7	2	Section through construction trench 234	1:10
8	2	Section northwest side of area 2 showing post med garden features 214-	1:10
		229	
9	2	Continuation of section 8	1:10
10	1	Sample section north end of area 1	1:10
11	2	Continuation of section 9	1:10
12	2	Section northeast side of area 2	1:10
13	3	Section through 303 showing 304	1:10
14	1	Section showing (129) and (128)	1:10
15	3	Sample elevation of wall 306	1:10
16	3		1:10
17	2		1:10
18	2	Section through 228 showing deposits 249,262, 247 and 248	1:10
19	2	Section of pile cap 2	1:10
20	2	Section of pile cap 1	1:10
21	2	Section across north wall of area 2 through oven 245	1:10
22	1	Sample elevation of wall 143	1:10
23	1	Sample elevation of wall 143	1:10
24	1	Sample elevation of wall 143 and wall 144	1:10
25		Not used	1:10
26		Not used	
27		Not used	
28		Not used	
29		Not used	
30	1		1:10
31	1	Elevation of walls 156 and 136	1:10
32	1	Section of sprung roofs 148 and 173 of cellar 170	1:10
33	1	Section across intersection of walls 129 and 162	1:10
34	1		1:10
35	1	Section across drain 152	1:10
36	1	Section across open gully 133 and wall 132	1:10
37	1	Elevation of wall 132	1:10
38	1	Elevation of SW wall of cellar 170	1:10
39	1	Elevation of SE wall of cellar 170	1:10
40	1	Elevation of dividing wall 183 of cellar 170	1:10
41	1	Section across wall 129 following reduction	1:10
42	3		1:10
43	3	Section of pile cap 4	1:10
44	1	Section of pile cap 3	1:10
45	1	Section of pile cap 6	1:10
46	1	Section of pile cap 5	1:10
47	4	Section of pile cap 8	1:10
48	4	Section of pile cap 7	1:10
49	4	Section of pile cap 10	1:10
50	4	Section of pile cap 9	1:10
51	1	Section of pile cap 11	1:10
52	4	Section of pile cap 13	1:10
53	1	Section of pile cap 12	1:10
54	1	Section of pile cap 12	1:10

Appendix 6: Sample register

Context	No. of Tubs	Quantity (litres)
103	4	40
104	4	40
105	4	40
107	4	40
125	1	10
128	5	50
140	4	40
147	4	40
149	4	40
151	4	40
167	4	40
179	4	40
180	2	20
181	5	50
182	6	60
184	4	40
185	3	30
188	2	20
191	4	40
192	4	40
196	1	10
198	4	40
204	4	40
205	2	20
209	2	20
213	4	40
215	4	40
217	4	40
219	4	40
221	4	40
223	4	40
225	4	40
227	4	40
228	5	50
229	4	40
230	4	40
235	2	20
236	2	20
239	4	40
240	4	40
243	4	10
	4	
244		40
247 249	4	40
252	1	10
258	4	40

261 5 50 266 4 40 267 2 20 268 1 10 269 2 20 273 4 40 274 1 10 282 3 30 290 2 20 301 4 40 304 5 50 305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20 1111 2 20			
267 2 20 268 1 10 269 2 20 273 4 40 274 1 10 282 3 30 290 2 20 301 4 40 304 5 50 305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	261	5	50
268 1 10 269 2 20 273 4 40 274 1 10 282 3 30 290 2 20 301 4 40 304 5 50 305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	266	4	40
269 2 20 273 4 40 274 1 10 282 3 30 290 2 20 301 4 40 304 5 50 305 4 40 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	267	2	20
273 4 40 274 1 10 282 3 30 290 2 20 301 4 40 304 5 50 305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	268	1	10
274 1 10 282 3 30 290 2 20 301 4 40 304 5 50 305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	269	2	20
282 3 30 290 2 20 301 4 40 304 5 50 305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	273	4	40
290 2 20 301 4 40 304 5 50 305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	274	1	10
301 4 40 304 5 50 305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	282	3	30
304 5 50 305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	290	2	20
305 4 40 309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	301	4	40
309 1 10 313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	304	5	50
313 5 50 314 1 10 406 4 40 408 4 40 410 2 20	305	4	40
314 1 10 406 4 40 408 4 40 410 2 20	309	1	10
406 4 40 408 4 40 410 2 20	313	5	50
408 4 40 410 2 20	314	1	10
410 2 20	406	4	40
	408	4	40
1111 2 20	410	2	20
2 20	1111	2	20