

# COLESSIO HOTEL, 33 SPITTAL STREET, STIRLING 

ARCHAEOLOGICAL MONITORING AND EXCAVATION

commissioned by Colessio Hotel Ltd
08/00603/DET
10/00172/FUL

December 2016

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## PROJECT SUMMARY

Archaeological monitoring was carried out during ground breaking works associated with the conversion of a 19th century building into a hotel at 33 Spittal Street, Stirling. The work included watching briefs during the excavation of test pits and service trenches and a small open area excavation. Due to delays in the construction process the work was carried out intermittently over a period of over four years from October 2009 until January 2014.

The fieldwork uncovered boundaries, a well and large pits associated with activity within the medieval burgage plots stretching back from Spittal Street. The features produced large amounts of pot dating from the 12th to the 16th century. No medieval buildings were recorded

Remains of post-medieval buildings and boundaries on the form of mortared stone walls were recorded at several locations. Some of these can be identified as buildings and walls featured on the 1st edition OS map of Stirling from the mid-19th century.

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## KEY

site boundary
events

# COLESSIO HOTEL, 33 SPITTAL STREET, STIRLING 

## ARCHAEOLOGICAL MONITORING AND EXCAVATION

## 1 INTRODUCTION

Headland Archaeology (UK) Ltd was initially commissioned in 2008 to carry out archaeological watching briefs during all intrusive site work in connection with the construction of a new hotel through renovation of the former Stirling Infirmary. The project changed ownership during the construction phase and took therefore over 4 years to complete

Planning permission for the development was granted by Stirling Council (08/00603/DET and 10/00172/FUL) subject to an archaeological condition. Condition 4 states:
'The developer shall secure the implementation of an archaeological watching brief of all site investigations, demolition works and the excavation of foundations for new build on the site. The watching brief is to be carried out by an archaeological organisation acceptable to the planning authority. The retained archaeological organisation shall be afforded access at all reasonable times and allowed to record and recover items of interest and finds. Terms of reference for the watching brief are attached to this consent. The name of the archaeological organisation retained by the developer shall be given to the planning authority not less than 14 days before development commences on site.'

The initial phases of work comprised watching briefs during the excavation of test pits and service trenches around the building. During landscaping of the yard to the SW of the building a series of intercutting pits were exposed. These features were subject to a small open area excavation prior to further construction work.

The fieldwork took place over several periods between October 2009 and January 2014.

## 2 SITE LOCATION AND DESCRIPTION

The site lays between 40 m and 47 m OD. It is located on the sloping ridge that extends down to the SE from the castle, part of a crag and tail formation created by glacial erosion and deposition during the
ast ice age. The geological sub-soil comprised orange sand partly derived from in situ weathering of the bedrock.

The site is located on the SW side of Spittal Street leading up to Stirling Castle some 650 m to the NW (Illus 1). The site extends from the street across to the old town wall built along the steep cliffs running SE from the castle. It covers an area of some 0.4 hectares and includes several former strip properties extending from the street back to the cliffs to the SW. The ground slopes significantly to the SE and some boundaries act as revetment walls to level off the ground within each plot.

## 3 ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

The building is registered in the National Monuments Record of Scotland (NMRS) NS79SE 236. The main building was originally built as the Commercial Bank of Scotland in 1827. During the excavation of the foundations in August 1827 human remains were found. They were reported as Roman and were found 9 feet below ground in a trench some 12-14 feet long which ran east-west. The remains were better preserved at the eastern end where they lay on bedrock which is described as having been 'cut or hollowed out to receive the deposit'. Although charcoal, ashes and pottery were reportedly found with the human remains the pottery is not described to allow confirmation of a Roman date for the burial. All finds are now lost.

The bank was converted to use as the first Stirling Infirmary in 187374 and later extended in in 1878, 1883 and 1913 (Illus 2). The building complex went out of use as a hospital in 1928 and was later used as a district library and offices for the Forth Valley Health Board.

## 4 AIMS AND OBJECTIVES <br> The aim of this programme of archaeological monitoring is to locate, identify and record any archaeological remains which may survive within the development site that are to be affected by the development.



## 5 METHODOLOGY

### 5.1 MONITORING

Boreholes, test pits, service trenches and foundations were excavated under direct archaeological supervision. Archaeological deposits and features exposed during the monitoring were hand cleaned and excavated prior to recording.

### 5.2 RECORDING

All recording followed CIfA Standards and Guidance for conducting archaeological excavations.

All contexts have been given unique numbers. A full list of these can be found in Appendix 1 at the end of this report. All recording was undertaken on pro forma record cards. The photographic record comprises both digital and analogue colour prints and slides. A full photographic record can be found in Appendix 1 at the end of this report.

A site plan including all identified features, areas of excavation and other pertinent information were recorded digitally. The site plan has been accurately linked to the National Grid and heights to OD using mapped reference points and the nearest OS benchmark.

## 6 RESULTS

For reference the areas monitored and investigated has been grouped into eight different events (Illus 2).

## 1. Monitoring of boreholes $2 / 10 / 2009$

Three boreholes were located in the yard to the SW of the building (BH 1-3, Illus 2). The boreholes were some 15 cm in diameter. No significant archaeological deposits were recorded. In Borehole 1 the topsoil was 0.3 m thick overlying 2.5 m deep natural sand on top of bedrock. In Boreholes 2 and 3 the upper 0.45 m to 1 m comprised made ground possibly demolition material over mid brown natural sand.
2. Watching brief of the excavation of drainage trench along the SE part of the building March - April 2010

The trench was cut along the SE wing of the former infirmary with three spurs extending to the NW up to the outer wall of the building. The trench measured some 37 m long by 0.5 m wide, the spurs were 2.8 m to 3.5 m long by 0.8 m to 1 m wide. It was generally 0.6 m deep down to bedrock, the overburden comprising loose silty topsoil over more compact 'garden soil' with rubble mixed in. Several defunct services - gas, water, sewage etc. were exposed within the trench.

The bedrock was not reached at the NE end of the trench towards the outer wall of the NE wing of the building. A small quantity of human bones were retrieved from the SE edge of the trench cut some 0.5 m from this wall (Illus 2 ). The bones were confined to a small area some 1 m below the present ground
surface and appeared to be in situ possibly deposited within a small pit (007) although it was not possibly to define any edges of a cut.

No other archaeological features were exposed within the trench.

## 3. Excavation of areas in the yard to the SW of the building 23/6-9/7/2010

Landscaping of the yard to the SW of the building uncovered three areas containing archaeological features (3a-c, Illus 2). The construction of buildings and previous landscaping had in the past cut into the geological subsoil leaving only these three areas of undisturbed ground.

## Area 3a (Illus 3)

Area 3a was located to the NW of the SW wing of the former infirmary. To form level ground for the wing a scarp had been cut into the ground to the NW, supported by a revetment wall. As part of the construction programme the SW wing and part of the revetment was demolished exposing a 2 m high section of the geological subsoil comprising orange brown sand. The section contained a 1.5 m wide cut with vertical sides [154] (Illus 4). It was up to 2.25 m deep, cut through a brown sandy loam (153) at top of the section likely to represent a buried ground surface. The base seems to be cut into an aquifer at the top of weathered bedrock. Water started to well up from the base of the cut as soon as it was exposed indicating that this feature was a well.

The upper 1.5 m was filled with homogenous mid brown fine sand with some small stones (155). The uniformity of the fill in contrast to the laminated underlying deposits suggest it represents rapid backfill of the upper part of the well.

The deposits at the lower 0.75 m comprised a series of interleaved banded deposits (209-213, 219-222) (Illus 5). Several of these were wedge shaped indicating that they represented material dumped into the cut from one side. The deposits contained numerous medieval potsherds implying that the well was used as a rubbish pit once it went out of use.

Despite being cut into sand there was little evidence of erosion from the sides of the cut suggesting that the well had been lined. Despite being partly waterlogged organic preservation was poor even towards the base of the well. However narrow bands of organic brown material (219) was noted on top of the banded deposits, possibly remains of decayed wood which may represent a collapsed well lining. A similar narrow band was seen lining on the lower SW sides of the cut which may be in situ remains of the lining.

## Area 3b

This area comprised a small segment of preserved old ground surface measuring 3.1 m by 2.7 m and located some 50 m to the SSW of the well (Illus 3). The ground surface was roughly on level with that of the well to the NNE. The old ground surface extended up to the edge of the site to the NW and was truncated on the other sides. A ditch [170] aligned NW to SE cut across the area (Illus 6). It was 0.8 m to 1.15 m wide, up to 0.3 m deep and was


ILLUS 3 Features in Areas 3a-c


ILLUS 4 Section across well [154] showing interleaving midden at the base. Facing NW ILLUS 5 Profile showing deposits within well [154]
2.7 m long from the point where it emerged from the edge of the trench to being truncated to the SE. It was filled with grey brown sandy silt containing medieval pot sherds.

## Area 3c

This area was located in the courtyard between the NW and SE wing of the infirmary (Illus 3). It extended some 19 m NE to SW and was between 2.7 m and 5.2 m wide. The NE half of the area was dominated by a large complex of intercutting pits measuring in total some 8.7 m NE-SW by up to 4.5 m wide (Illus 7). As the features were exposed at formation levels, and the pits were over 1 m deep in places, it was agreed to only cut slots through the features to sample the fills for finds and environmental material and leave the features in situ below the new yard surface. By doing this no big cavities were created in the surface that later had to be infilled and compacted.

The fills of the intercutting pits were similar making it difficult to define the cuts in plan. The stratigraphy was establish through the recording of the sections of the slots cut through the complex.

Pit [160] lay at the N end of the complex. It was some 2.5 m wide, 0.4 m deep and truncated to the $S$ by pit [204]. The pit contained a single fill (161) uniform mid brown sandy silt containing occasional stones and 13th to mid-14th century pot sherds.

Pit [204] to the S of [160] was some 2.3 m wide, up to 0.55 m deep and truncated to the $S$ by cuts [227] and [162]. It was filled with four interleaving deposits (200-203) up to 0.3m deep. The upper
three fills did not extend across the full width of the pit suggesting that they had been dumped into the pit from opposite sides. The lower three deposits all contained medieval pot sherds.

Pit $162(=[223]=[225])$ was a large elongated pit, aligned NE-SW, truncated to the NE by [207] and to the N by [227]. The cut was truncated to the NE by the foundations of the SE wing of the infirmary. It was over 7.3 m long by $2-2.5 \mathrm{~m}$ wide and up to 1.2 m deep with near vertical sides and a flat base (Illus 8). The $S$ edge suggests that it turned a right angle to the SE at the E end. The pit was exposed in three slots and may comprise several intercutting pits. Howeve the edges showed no indents indicating different cuts and the profile in the two slots to the SW was very similar suggesting that this was one large cut. The fills of the pit were between 0.1 m and 0.7 m thick. They all appeared to be dumped deposits rather than gradua accumulated sediments. The fills of the pit contained some 280 medieval pot sherds dating from the 13th to 15th century.

Pit [207] was a smaller elongated pit aligned NW-SW. It truncated to the SE by the foundations of the SE wing of the infirmary and extended 2.3 m NW to SE by 1.3 m wide and was up to 0.3 m deep. The pit was cut into the upper deposits of [162] to the S. It contained a single fill (206) dark brown sand medieval pot sherds dating to the 14th to 15th century

Pit [227] cut into the upper deposits of [162] to the NW. It was truncated by a modern pit to the W and extended 1.9 m E-W by 0.9 m wide and up to 0.5 m deep. It was filled by mottled grey brown silty clay (226) containing 13th to mid-14th century pot sherds.


ILLUS 6 Gully [170]. Facing SE ILLUS 7 Slots through intercutting pit complex ([160,162, 204, 207, 227]). Facing SW ILLUS 8 Slot through elongated pit [223=162]. Facing SW ILLUS 9 Gully [166]. Facing NE


ILLUS 10 Opening [246] in wall [245]. Facing SW ILLUS 11 Wall [247]. FacingS ILLUS 12 Wall [254] at edge of trench. Facing N ILLUS 13 Boundary wall [272]. Facing NW ILLUS 14 Pit [280] exposed in side of service trench. Facing $N$

A rectilinear pit aligned NW-SE [164] is located at the SW end of the pit complex. It cuts into [164] to the NW and is truncated by building foundations to the SE. The pit measured 1 m NW to SE, was 1.45 m wide and 0.75 m deep. The pit had near vertical sides and a flat base. The primary fill of the pit (176) was a mid-grey silty clay up to 0.18 m thick that appeared to have been accumulated within the pit. It was covered by wedges of sand at either sides, presumably sand eroding from the sides into an open pit. The upper fill (165) was a uniform deposit of mid brown silty clay that filled the upper 0.55 m of the pit, likely to represent rapid infill as there was no evidence of laminations or sand eroding from the sides. Both the basal and upper fill contained medieval pot sherds dating to the 13th to the mid-14th century.

A sub-circular pit [180] was located at the SW end of [162]. It may have cut [162] but the overlap is very slight. The pit was some 2 m
in diameter and up to 0.6 m deep. It had steep curving sides with a flat base. The pit was truncated to the SW by a modern cut probably Borehole 2 from the site investigation in October 2009.

Gully [166] is aligned NNE to SSW and is located to the SW of pit [180] (Illus 9). It is truncated by the modern borehole pit to the NE, and ends in a rounded terminal to the SW. The gully is 5.5 m long, 0.6 m to 0.8 m wide by 0.4 m deep. Shallower at the SW end ( 0.15 m ), deeper towards the NE. It had curving sides and a rounded base forming a splayed U-shaped profile. There was a marked step in the base exposed in the middle slot suggesting that it had been excavated in segments. The cut was filled with mid grey brown clayey silt (167) mottled in places and with occasional medium stones towards the base. There were faint laminations in the deposit suggesting that it was filled up through several episodes


ILLUS 15 Medieval redware bridge spout with moulded face decoration, pit [164], fill (165)
of dumping. The fill contained regular flecks of charcoal and pot sherds dating from the 13th to the mid-14th century.

A small oval pit [172] 0.75 m by 0.5 m by 0.15 m deep was located to the SE of gully [166]. It was filled by (173) orange brown clayey silt with occasional flecks of charcoal and a few 13th to 14th century pot sherds. It was truncated to the SE by a linear cut [174] aligned NE-SW. This cut was 0.3 m wide by 0.2 m deep with vertical sides and a flat base. It had a mixed fill, loose in places and containing no finds indicating that it may be a modern feature
4. Monitoring of the excavation of test pits $7 / 2 / 2013$

Six test pits were located to the NE and NW of the building. They measured generally 1 m by 1 m by 1 m deep. Test Pits 1 and 2 towards the NE corner of the building exposed made ground down to 1 m below the surface. In the remaining four test pits located around the NW corner of the building the depth of made ground was between 0.3 m and 0.5 m deep overlying orange brown sandy subsoil. No archaeological features were exposed in the pits.
5. Watching brief of the excavation for service pipes and man-holes in front of the NE corner of the building $11 / 2-18 / 2 / 2013$

An area some 11 m by 4 m was excavated in front of the NW corner of the building. It was cut up against the outer wall of the building and extended down towards the street to the NE.

The NW corner of a building was exposed at the SW end of the area. It was defined by a mortared stone wall [245] 0.45 m wide, up to 1.2 m high and built from roughly dressed stone. The wall extended SE along the front of the current building beyond the edge of the trench. The return wall towards the SW continued under the current building which was built directly on top of the earlier structure. An opening in the NE-facing wall was located 1 m to the SE of the corner [246]. Only the top right corner was exposed, it is therefore not clear if this represent a door or a window (Illus 10). The opening was 0.55 m wide and spanned by external and internal sandstone lintels.

Keyed into the outside corner of [245] was a second mortared wall aligned down the middle of the trench towards the NE [247]. The wall was 5.6 m long, 0.45 m wide and over 1.3 m high. It was truncated at the NE and there was a marked dog-leg in the wall line some 3 m from the SW end (IIlus 11). Due to the slope of the underlying natural ground, the natural subsoil was only exposed on the NW side of the wall towards the SW end of the trench. It comprised dark orange brown sand.

A small pit or possibly post-hole [250] was exposed in the edge of trench at the SW corner. It was cut through made ground (243) and was 0.4 m wide by 0.5 m deep with near vertical sides and an asymmetric pointed base. The cut was filled with (251) mixed grey sandy gravel, containing stones and mortar, similar to (243), as well as a medieval and one post-medieval pot sherd.

The SE face of a mortared stone wall [254] made from squared stone blocks and aligned NE-SW was exposed at the edge of the trench to the NW (Illus 12). It was 0.45 m wide, over 2.2 m high and exposed over a distance of 5.7 m . The wall is depicted on the 1st edition OS map from 1858, enclosing the forecourt in front of the bank. The height of the wall indicates that it also functioned as a revetment wall.
6. Watching brief during the excavation of service trenches within the NE part of the building $7 / 3-19 / 3 / 2013$

A service trench had been cut into the ground below the floor within the NE part of the building. This part was an extension to the SE of the original bank built in connection with the conversion to an infirmary in the latter parts of the 19th century. The original trench was excavated during the first phase of work in 2009 but had to be deepened to achieve the correct slope into the re-designed manholes to the NE. The trench was 10.3 m long running between the inner walls.

The trench cut through a series of mortared stone walls [257], part of a pattern of walls 0.45 m wide on a NW to SE and NE to SW alignment. The walls were built from a mixture of bricks, rounded and squared stones and were constructed to support the floor joists of the current building. In addition to these walls the remains of a further four walls were encountered in the trench.

A mortared stone wall [269] was running NW-SE parallel with and along the inside of the SW wall of the current building [256]. The wall was 0.8 m wide and constructed with an outer and inner mortared face and partly hollow middle. The wall was not seen in plan, only in the sides of the service trench. Remains of


ILLUS 16 Woods map from 1820 showing burgage plots in the area
a further two walls aligned NW-SE ([262] and [263]) 0.35 m and 0.48 m wide, was located in the trench further to the NE.

Remains of a mortared stone wall [264] was recorded running NE to SW along the length of the trench. It was 0.45 m wide and truncated to the NE and SW.

A mortared surface [260] was found some 1.45 m below the floor joists of the current building. It was partly exposed along the entire length of the trench and built up against the inner face of the SW wall of the building [256].

A similar mortared surface was exposed in the NE half of the trench truncated at the NE end by the original trench cut. The surface was on top of wall foundations running NE-SW [262] and NW-SE [264] and abutted wall [263].

Areas of dark grey brown silty sand (268) was exposed in places at the base of the trench on the SE side of wall [264]. It contained
pieces of mortar and coal at top but was less contaminated further down. It also contained 37 small sherds of medieval pot.

## 7. Watching brief during the excavation of service trenches at the SW corner of the site $30 / 4-1 / 5 / 2013$

Two service trenches were located on higher ground in the SW part of the site. They were aligned at right angles and joined by a man-hole. One trench was aligned towards the SE from the man-hole. It was some 6 m long by 0.7 m wide and excavated down to a depth of 1.1 m . The only feature exposed in the trench was a mortared stone wall aligned NNE-SSW, roughly at a right angle to the trench [272]. It was 0.55 m wide by 0.8 m high and built from squared stone blocks (Illus 13).

The second trench was aligned towards the NE from the manhole. It was some 23 m long, 0.8 m wide and up to 1.5 m deep. The upper deposit within the trench comprised (274) a modern gravel deposit (Type 1), levelling for the tarmac surface, overlying


ILLUS 17 Selected features superimposed on the 1858 OS map
made ground (276) comprising mixed compact silty sand. Below the made ground was a horizon of grey brown loose silty sand, possibly a buried ground surface. Two cuts were recorded within the trench.

Cut [280] was recorded in the NW side of the trench some 4 m NE of the man-hole. It extended 1 m along the section and was 0.3 m deep with curving sides and a rounded base (Illus 14). The cut did not extend across to the other side of the trench. It was filled with dark grey silty sand (280) containing charcoal and a pot sherd dating from the 13th to 15th century.

A second cut [282] was located some 8 m to the NE. It extended across the width of the trench, and extended 1.8 m and 2.2 m along the two sides. The cut was up to 0.6 m and had sloping sides with a flattish undulating base. The pit was filled with (281) mid brown silty sand. The fill was banded with orange sands towards the base indication several episodes of infill.
8. Watching brief during the excavation of service trench at the NW corner of the site 14/1/2014

A service trench was excavated at the NW corner of the site for connection to the main gas pipe. It uncovered a mortared stone
wall [301] aligned WNW to ESE. The wall was 0.7 m wide and up to 0.26 m high. It was exposed over a distance of 0.6 m . The basal course on the N side comprised a dressed yellow sandstone. The wall was built on a foundation that extended up to 0.15 m beyond the wall faces. The wall and its foundation survived to a height of 0.42 m with the top being 0.3 m below the current surface.

To the S of the wall was an area of masonry [302] comprising irregular shaped stones, bricks and brick fragments set in concrete. The masonry was not part of a wall but appeared to have formed the foundation of a structure, extending 1.75 m to 2.05 m along the trench. At the $S$ end the upper irregular masonry extended beyond the line of what may be the $S$ side of a wall aligned $E-W$ parallel with and 2.4 m to the S of wall [301]. Only the upper part of the masonry was removed during the trenching.

## 7 FINDS ASSESSMENT

### 7.1 INTRODUCTION

The assemblage numbers 1858 sherds ( 9.2 kg ) of pottery, 64 metal finds, 107 sherds $(459 \mathrm{~g})$ of ceramic building materials, 668 g of ironworking waste and a handful of clay pipe and glass sherds and finds of worked stone. Almost all the assemblage is of medieval date, with a few later finds. The majority of the finds were recovered from fieldwork in 2010, with further finds excavated more recently. This report covers all phases of work at the site. A summary of the assemblage by feature is shown in Table 1. A complete catalogue of all the finds is given at the end of the report. The finds have been appropriately packaged in three numbered boxes.

## Medieval pottery

The medieval pottery assemblage numbered 1849 sherds ( 9.035 kg ). The bulk is made up of local white gritty and redwares (see Table 2). There are also a few sherds from Scarborough type jugs. Other imported vessels are represented only by small sherds. They include a fragment of possible French Saintonge jug, a sherd of Rhenish stoneware and some fragments of redwares possibly of Low Countries origin, some decorated with applied white strips. A single fragment of a coarse hand-made vessel has been included in this group, though it may in fact be a residual prehistoric sherd

The best of the assemblage was found in three pits, [154], [164] and [160]. The medieval pottery assemblage from these features accounted for $69 \%$ of the assemblage by weight and included most of the notable feature sherds. Pit [154], a well, included a number of sherds making up part of the profile of a jug and sherds potentially representing a near complete cooking pot. The most distinctive sherd in the assemblage was found in pit [164] and was a bridge spout from a jug in the form of a bearded face (Illus 15).

Most of the rest of the assemblage was made up of small abraded sherds, of the type found in garden and plough soils. Though possibly still useful for general dating purposes, it is likely that these contexts will be too mixed to allow for meaningful analysis.

Dating of the assemblage rests on a number of factors. Local red
and white wares are both present but with a predominance of the latter. Cooking pots occur regularly throughout the assemblage, a form which disappears from the local ceramic repertoire around the mid-14th century. The types of imports present are typical of the earlier medieval period rather than the later. Most of the contexts containing medieval pottery could have been deposited between the 13th and mid-14th centuries. This dating is clearly more secure in those features such as the three pits noted above where sherd size is large and deposits are apparently undisturbed.

Little work has been done on medieval pottery in Stirling as there is little in the way of sizeable medieval assemblages from the town. Comparable material has been recovered from midden deposits at Stirling Castle (Franklin 2010) but this is typically poorly stratified and the majority of later medieval or post-medieval date.

## Post-Medieval to modern pottery

The later pottery amounts to only 13 sherds (197g) and are thinly scattered across the site. The types present are typical of the period, including post-medieval reduced and oxidised wares, transfer printed whiteware, spongeware and tin-glazed earthenware. Some post-medieval sherds were found in otherwise medieval features (linear 166 and 170) and may be intrusive. Other sherds may date their contexts but are found in such small numbers that this dating can be only tentative.

## Metalwork

The metalwork was made up of 53 iron finds, seven of copper alloy and four of lead. All are from contexts of apparent medieval date.

The most notable of the copper alloy finds is a spur (SF1, pit [154]). Unfortunately it is in several pieces and missing both terminals and pointed end and is thus impossible to date securely. However, the way the neck has broken implies a prick spur, which would certainly be consistent with an earlier date. Rowel spurs first appear in the 13th century and largely supplant prick spurs by the second quarter of the 14th century (Ellis 1995, 129).

Much of the ironwork is unfortunately unidentifiable due to thick corrosion products. However a number of horseshoe nails were identified, particular concentrated in pit [154]. Horseshoe nails change form over time and with x-ray analysis, these could provide further dating evidence. Also a possible socketed arrowhead was found in pit [164] (SF24) and a possible mail ring was in pit [180] (SF31).

The only lead finds of note were two weights found in pit [160] (SF4, SF5), both of around $20 z$. The overall impression given by the metalwork is of an assemblage of some status and a possibly military nature.

## Ceramic building material

There were five sherds $(273 \mathrm{~g})$ of flat roof tiles scattered though several medieval features (pits [164], [160], [225] and linear feature [170]). These were all in a red fabric, typically soft. They are likely to be of medieval date. Several fragments $(89 \mathrm{~g})$ of burnt daub may also be medieval, possibly the remains of wattle and daub structures, though all are small and there are no large concentrations. There are

| CONTEXT | POTTERY (MEDI) |  | POTTERY (PM) |  | POTTERY (MOD) |  | COPPER <br> ALLOY <br> Count | LEAD <br> Count | IRON <br> Count | CLAY <br> PIPE <br> Count | GLASS <br> Count | LITHICS <br> Count | CBM <br> Count | Wgt (g) | STONE <br> Count | MORTAR <br> Wgt (g) | IND <br> WASTE <br> Wgt (g) | DATING |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Count | Wgt (g) | Count | Wgt (g) | Count | Wgt (g) |  |  |  |  |  |  |  |  |  |  |  |  |
| 154 | 633 | 4,144 | - | - | - | - | 1 | - | 12 | - | - | 3 | 4 | 3 | 1 | - | $<0.5$ | 13th - M14th with PM intrusion |
| 160 | 143 | 1,063 | - | - | - | - | 3 | 3 | 1 | - | 1 | - | 1 | 89 | 1 | - | 17 | 13th - M14th with Mod intrusion |
| 162 | 166 | 475 | - | - | - | - | - | - | 5 | - | - | 1 | 8 | 2 | 1 | - | 17 | 13th - M 14 th |
| 164 | 220 | 1,050 | - | - | - | - | - | - | 7 | - | - | 2 | 6 | 41 | - | - | 88 | 13th - M14th |
| 172 | 3 | 11 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 13th - 14th |
| 180 | 22 | 130 | - | - | - | - | - | 1 | 2 | - | - | - | 44 | 52 | - | - | <0.5 | 13th - 14th |
| 204 | 10 | 10 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 3 | 13th - 15th |
| $223=162$ | 14 | 20 | - | - | - | - | - | - | 2 | - | - | - | 8 | 5 | - | - | 2 | 13th - M14th |
| $225=162$ | 239 | 646 | - | - | - | - | 1 | - | 7 | - | 1 | 2 | 5 | 57 | - | - | 34 | 13th - M14th <br> with Mod <br> intrusion |
| 227 | 25 | 44 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 7 | 13th - M14th |
| 280 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 9 | 13th - 15th |
| 282 | - | - | - | - | - | - | - | - | - | - | 1 bead | - | 4 | 1 | - | - | 2 | Medi? |
| 166 | 45 | 172 | 1 | 28 | - | - | - | - | 3 | - | - | - | - | - | - | - | $<0.5$ | 13th - M14th with PM intrusion |
| 170 | 62 | 251 | 3 | 44 | - | - | - | - | 2 | 1 | - | 1 | 2 | 115 | - | - | 28 | 13th - M14th with PM intrusion |
| 207 | 13 | 17 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 18 | 14th - 15th |
| 168 | 1 | 5 | 1 | 21 | - | - | - | - | - | - | - | - | - | - | - | - | - | 15th - 16th? |
| 251 | 1 | 2 | 1 | 48 | - | - | - | - | - | - | - | - | - | - | - | - | - | Medi, PM |
| 268 | 224 | 907 | - | - | - | - | - | - | 6 | 1 frag | - | - | 21 | 66 | 1 | - | 281 | 13th - M14th with later intrusion |
| 265/267 | 19 | 37 | - | - | 1 | 1 | 2 | - | 4 | - | 4 | - | 3 | 28 | - | 1 | 159 | Mixed medieval |
| 153 | 8 | 50 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 13th - M14th |
| 275 | - | - | 1 | 22 | - | - | - | - | - | - | - | - | - | - | - | - | - | 18th? |
| Mortared surface | - | - | - | - | 1 | 9 | - | - | - | - | - | - | - | - | - | - | - | 19th - 20th? |
| Building basement | - | - | - | - | 1 | 8 | - | - | - | 1 | - | - | - | - | - | - | - | 18th - 19th? |
| 247 | - | - | - | - | 2 | 13 | - | - | - | - | - | - | - | - | - | - | - | 18th - 20th? |
| U/S | - | - | 1 | 3 | - | - | - | - | - | 1 | - | - | 1 | $<0.5$ | 2 | - | - | PM, Mod |
| Total | 1,849 | 9,035 | 8 | 166 | 5 | 31 | 7 | 4 | 53 | 4 | 7 | 9 | 107 | 459 | 6 | 1 | 668 |  |

TABLE 1 Assemblage summary quantified by feature
only occasional fragmentary remains of more recent finds, in the form of a small piece of pan tile and a fragment of drain pipe.

## Industrial waste

Most of this material appears to relate to ironworking and all was found in medieval deposits. This is common on many urban medieval sites. The largest concentration (281g) was found in deposit (268) and may suggest a blacksmith working in the general vicinity.

## Other finds

The only other find of potential medieval date was a small bead of orange/yellow glass found in pit [282], though unfortunately there was very little else found in this pit and nothing to help date it. However the bead is not inconsistent with a medieval date and it is possible that this pit is contemporary with other features from the site.

| FABRIC CODE | FABRIC NAME | NOTES | SHERDS | WGT (G) | REFERENCE |
| :--- | :--- | :--- | :--- | :--- | :--- |
| SWGW | Scottish white <br> grity ware | Jugs and cooking pots | 1063 (57\%) | 5,681 (63\%) | Jones et al 2003 |
| MRW | Scottish medieval <br> redware | Mostly jug sherds, some white <br> slipped | 742 (40\%) | 3,177 (35\%) | Haggarty etal 2011 |
| YORKS | Scarborough type <br> wares | White and pink fabrics, typically <br> copper green glazed | 35 (2\%) | 151 g (2\%) | Farmer \& Farmer 1982 |
| SAINT? | Saintonge mottled <br> green glaze | Fine whiteware, mottled green <br> glaze | 1 | 1 | Haggarty 2006, file3 |
| LCRW? | Low Countries <br> redware | Fine bright orange sandy fabric, <br> red-brown external glaze, some <br> sherds decorated with applied <br> white strips | 6 | 19 | Baart 1984 |
| LANG? | Langerwehe <br> stoneware? | Small sherd, grey body, brown salt <br> glazed exterior | 1 | 3 | Gaimster 1997, 186-90 |

There were nine finds of worked flint, all small and very abraded flint flakes. One (pit [225]) has a retouched edge and is probably a residual prehistoric scraper, though it is not diagnostic of any particular period.

Other finds are of more recent origin. These include small fragments of glass and clay pipe some of which were found intrusively in medieval features. Several stone finds found in medieval features are probably natural. Two more distinctive stone finds were both unstratified, found by workmen on the site. One was a large sandstone slab worked into a 'light bulb' shape. One side in particular is very worn and it is possible that this was a lid for the top of a well or cess pit and as such is potentially of medieval date. The other find appears to be a curling stone. It is complete with an iron L-shaped handle set into the top with lead caulking and is well worn on the underside. The history of curling goes back to at least the 16th century (http://www.royalcaledoniancurlingclub.org/curling-history/history-of-the-game) though it is hard to date this stone.

### 7.2 DISCUSSION

The medieval finds are the only real point of interest in this assemblage. It marks the first significant assemblage of 13th to 14th century material from Stirling town and provides a useful body of material with which to compare contemporary finds from Stirling Castle (Franklin 2010). The best feature for finds recovery was the large well [154], from which the best preserved pottery was recovered as well as a copper alloy spur and a number of horseshoe nails. The deep deposits within this feature have the potential to identify a stratigraphic progression. The proportions of white gritty to redwares appear greater in the lower fills compared to the upper and this would warrant further and more detailed study with the aid of radiocarbon dating if available as it may help establish a pottery sequence for medieval Stirling. Some of the other pottery pit groups, particularly pits [160] and [164] would also provide good
data. The finding of English and European imports in the assemblage is indicative of foreign trade travelling up the Forth. Possibly the presence of the royal castle in the town drew international trade into the hinterland.

The metalwork is also noteworthy as it contains several elements which point towards a certain degree of wealth and status. The spur, arrowhead and fragment of mail are all of interest in this context. An equestrian element is suggested by the spur and the horseshoe nails. The lead weights might suggest commerce. The medieval roof tiles imply substantial buildings in the vicinity though the tiles are too small and fragmentary for much further study. The horseshoe nails might also provide further useful dating evidence to compare with the pottery.

In short this a valuable medieval assemblage with potential for further study. Further study would help refine the dating for features on site, establish the character of the activity in the vicinity of the site and when studied in comparison with the Stirling Castle finds could help establish a local medieval pottery sequence.

## 8 ENVIRONMENTAL ASSESSMENT

### 8.1 INTRODUCTION

Forty-eight samples taken during archaeological works at Glenbervie House Hotel, 33 Spittal Street, Stirling, were received for palaeoenvironmental assessment. The samples ranged in volume from 2 to 20 litres. They were from various deposits including the fills of pits and ditches. Three samples from the fill of a well were paraffin floated for the recovery of insect remains. The aims of the assessment were to assess the presence, preservation and
abundance of any environmental remains in the samples and to characterize the assemblage as far as possible.

### 8.2 METHODOLOGY

Bulk samples were subjected to flotation and wet sieving in a Sirafstyle flotation machine. The floating debris (the flot) was collected in a $250 \mu \mathrm{~m}$ sieve and, once dry, scanned using a binocular microscope. Any material remaining in the flotation tank (retent) was wet-sieved through a 1 mm mesh and air-dried. All samples were scanned using a stereomicroscope at magnifications of x10 and up to x100. Identifications, where provided, were confirmed using modern reference material and seed atlases including Cappers et al. (2006).

Ten litre sub-samples from deposits 210, 211 and 212 were processed following the standard method of paraffin flotation outlined in Kenward et al. (1980). The samples were then scanned for insect remains under a low power binocular microscope at x10 magnification.

### 8.3 RESULTS

Results of the assessment are presented in Appendix 3.1 (Retent samples) and Appendix 3.2 (Flot samples). Material suitable for AMS (Accelerated Mass Spectrometry) radiocarbon dating is shown in the tables.

## Wood charcoal

Wood charcoal was present in varying quantities, ranging from rare to abundant, in the majority of samples. Charcoal recovered from thirty-four samples was comparatively large $(1-3 \mathrm{~cm})$ and was of a suitable size for Accelerated Mass Spectrometry (AMS) dating (see Appendix 3).

## Cereal grain

Cereal grain was present in 36 samples. Four types of cereal; oats (Avena sp.), bread/club wheat (Triticum aestivo-compactum), possible emmer wheat (Triticum c.f. dicoccum) and hulled barley (Hordeum vulgare) were identified. Oats were the most commonly identified grain. Cereal grain was generally in good condition and a high proportion of the grain was excellently preserved although some indeterminate grains, were vesicular, puffed and distorted, possibly as a result of combustion at high temperature.

## Nutshell

A single small fragment of charred hazel (Corylus avellana) nutshell was recovered from deposit (268).

## Other charred plant remains

Weed seeds (here used to include seeds, fruit etc) were generally sparse (Appendix 3.2). A small number of corn marigold (Chrysanthemum segetum), pale sedge (Carex pallescens), ribwort plantain (Plantago laceolata), common fumitory (Fumaria officinalis) and dock (Rumex sp.) seeds were recovered. These species are typically associated with agricultural fields and disturbed ground. Corn marigold is a common medieval arable weed. It grows best
on sandy soils and is associated with oats, which thrive in similar conditions (Pelling 2012).

## Molluscs

Heavily fragmented oyster shell (Ostrea edulis) was present in small numbers in five samples (Table 2).

## Insect remains

No insect remains were recovered from the fills of the well [154].

## Bone

A small amount of heavily fragmented and abraded animal bone was present in the retents. The majority was unidentifiable to species however, a fragment of sheep tooth enamel and a sheep phalange were present in deposits (279) and (176) respectively. Fish bone was present in deposits (177) and (212).

Varying quantities of highly fragmented (<1cm), indeterminate, burnt bone was present in all but two (213 and 234) contexts (Appendix 3.1).

## Other remains

The majority of samples contained cinders and coal fragments. Finds recovered during the sieving have been covered in the finds report above.

### 8.4 DISCUSSION

The environmental assemblage offers little insight into site economy. The majority of pit and ditch fills contained material characteristic of hearth sweepings and kitchen waste, together with building debris and industrial waste.

The charred plant assemblage was dominated by charred cereal grain. Oats were the most abundant taxon although small amounts of barley and wheat were also identified. The presence of oats is suggestive of a medieval or post-medieval date for the assemblage. Oats were the main cultivar during the medieval and post-medieval periods in Scotland. There was no evidence for any large-scale burning events involving cereal grain within the excavated areas, suggesting that the grain was incidentally burnt perhaps during small scale processing.

It is unlikely that further analysis of the material would provide additional information of relevance to the site objectives.

### 8.5 CONCLUSION

Material suitable for radiocarbon dating was present in several deposits.

Only low quantities of carbonised plant remains were recovered. Detailed analysis would be of very little interpretative value and no further work is recommended.

## 9 BONE ASSESSMENT

A small quantity of human bone was recovered; in situ material was excavated from context (006), with further unarticulated bones from (004). Most of the assemblage was unstratified material, recovered by contractors on site. On examination, it proved that almost all the bones derived from two individuals, the whole assemblage will be described together in this assessment.

One individual was represented by a right arm and hand: all the bones were present from the middle of the humerus, except for the last two joints of the index finger. The heads of the metacarpals were in the process of fusing to the shafts, indicating an age of approximately 16 years and the bones were quite robust with welldefined muscle attachments, suggesting that the individual was possibly male.

The second individual was represented by an adult left arm and hand: the arm bones were present from mid-humerus to the distal ends of the ulna and radius, a single wrist-bone (the scaphoid), three metacarpals (II, III and IV) and seven of the phalanges. The bones were gracile and light, suggesting that the individual was possibly female.

It is noteworthy that both arms had been sawn off at mid-humerus, using a very fine-toothed saw. It is unclear whether this represents a surgical amputation or a post mortem dissection; neither arm displays evidence of infection or of trauma. Equally, there are no further cut marks on the bones, as might be expected if the limbs had been dissected. The fact that the finger bones were recovered in situ, in their correct anatomical articulation, indicates that the limbs were most probably deposited whole and with at least some soft tissue still attached.

Two adult foot bones were also recovered (an articulating left talus and calcaneus), as was a fragment of a rib.

Three faunal bones were recovered, from sheep, rabbit (possibly intrusive) and a large bird humerus, possibly domestic goose, which displayed knife marks.

## 10 DISCUSSION

The site is located on the SW side of Spittal Street, the main access to Stirling Castle through the medieval town. The medieval pattern of narrow burgage plots extending back from the street frontage is still clearly visible and was first depicted on the early 19th century maps of the area (Illus 16). The pattern of narrow plots is only broken by public structures such as the prison and the High School.

When the bank was erected on the site in 1825-27 it was built on land that covered three burgage plots, those of Mr. Mouat, G. Brymner Esq. and Mr. Thomson (Illus 16). The bank was later converted into an infirmary and when it was extended to the north in 1913 two plots were added to the property. The current site therefore comprises five former properties.

No Roman remains were uncovered during the fieldwork. The remains recorded when the bank was built in the 1820s is located
in an area that was badly disturbed by the construction work at the time and also later building extensions.

Evidence of medieval activity on the area was recorded at several locations spanning most of the site. Construction and landscaping work within the site has in the past levelled off parts of the site by cutting into the original ground surface. As a result only pockets of the original medieval ground surface has survived. No remains of any medieval buildings were uncovered but large amounts of medieval pottery was retrieved from a series of pits and ditches associated with activities within burgage plots behind the street frontage.

The most extensive area of medieval features were located near the middle of the site where a large complex of intercutting pits and ditches were uncovered. The pits were up to 1 m deep and contained several separate fills representing episodes of dumped deposits. There were no evidence of any special activities associated with any of the pits apart from being used for midden deposition.

Gully [166] was aligned NNE to SSW. It was up to 0.8 m wide and contained pottery dating it to 13th to the mid-14th century. The shape of the feature suggests that it could have been a boundary ditch. As it coincides both in location and alignment with a boundary depicted on the 1st edition OS map it seems to indicate that this boundary has remained largely unchanged since the medieval period (Illus 17).

A second gully [170] was located some 7 m to the W. This ditch was up to 1.1 m wide and aligned WNW to ESE roughly at right angles to [166]. The linear feature is likely to mark a boundary. Again it corresponds in alignment but not location to subdivisions within the burgage plot mapped in 1858.

The medieval well [154] was exposed in the section of 2 m deep scarp cut for an extension to the infirmary to the NW. It was located on the edge of a higher terrace at the edge of the excavation area allowing only a small area around the top of the well to be investigated. The well was 2.2 m deep cutting into an aquifer at the top of weathered bedrock. It was used as a rubbish pit for a while after it was abandoned before being backfilled. Some 633 sherds (4.1 kg) of pot dating from the 13th to the mid-15th centuries were retrieved from the well, the majority found in the midden deposits accumulated towards the base.

Evidence of medieval activity was also recorded towards the back of the burgage plot where two pits [280], [282] were encountered in a service trench some 30 m to 40 m SW of the well. Pit [280] furthest to the SW contained 13th to 15th century pot showing that medieval activities took place also at the rear end of the properties some 80 m back from the street.

During the monitoring of a service trench under the floor of the NE wing of the infirmary a small area of what may be an undisturbed ground surface was uncovered (265)/ (267). The deposits contained medieval pot indicating that there had been medieval activity also in this part of the site although the construction of the building would have destroyed the majority of any medieval features in this area.

A series of mortared stone walls were exposed during monitoring of service trenches at the NE corner of the site in front of the current
building. It included the NW corner of a building [245] with a door or possibly window opening [246] facing towards the street to the NE. The building is depicted on the 1st edition OS map surveyed in 1858 (Illus 17). It lies within the front end of the burgage plot belonging to Mr. Thomson that had not been purchased when the bank was built in the late 1820s. Wall [247] ran towards the NE from the corner of the building. It was built onto bedrock to the SW and had a marked dog-leg probably to accommodate the shape of bedrock at this point. This wall is also depicted on the 1st edition OS map, showing the detail of the dog-leg at the 1:500 scale reproduction. Wall [254] ran parallel with and some 1.5 m to the NW of [247]. This wall can be identified as the former boundary between the properties of the Commercial Bank of Scotland and Mr. Thomson.

A small quantity of human bones were retrieved from the edge of a service trench just outside the outer wall of the NE wing of the former infirmary (Illus 2). The bones were confined to a small area some 1 m below the present ground surface and appeared to be in situ possibly deposited within a small pit. Specialist examination found that the bones derived from an arm from two different individuals (see Henderson above). Both arms had been had been sawn off at mid-humerus, using a very fine-toothed saw. Although not noted during the monitoring, the bone assemblage indicate that both limbs were deposited whole. Given the proximity to the infirmary it is likely that the bones derive either from a surgical amputation or a post mortem dissection.

## 11 CONCLUSION

The location of the site within the medieval walls of Stirling suggested that medieval features could be located within the site.

The fieldwork was, with the exception of the area of ground reduction in the courtyard, largely confined to watching briefs of narrow service trenches within and around the existing buildings. A total area of some 200 m 2 was investigated during the fieldwork which represent $5 \%$ of the site area. However, despite the limited and fragmented areas investigated it was possible to identify boundaries of and activity within the medieval burgage plots stretching back from Spittal Street. The features produced a significant medieval finds assemblage dating from the 12th to the 16th century although no medieval buildings were recorded. These are most likely to have been located along the street to the east, and would have been badly disturbed by later buildings. Medieval remains were recorded at locations both at the NW and SE part of the site over 60m apart. This indicates that medieval activity took place across most of the site.

Remains of post-medieval buildings and boundaries in the form of mortared stone walls were recorded at several locations. Some of these can be identified as mapped a building and walls features depicted on the 1st edition large scale OS map of Stirling from 1858 (Illus 17).

One of the most recent discoveries made was the skeletal remains of two possibly amputated arms found just outside the walls of the former Stirling Infirmary. The find indicate a rather unorthodox way of disposal of medical waste compared with modern standards.

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## 13 APPENDICES

APPENDIX 1 SITE REGISTERS

Appendix 1.1 Context register

| CONTEXT | AREA | OVER | DESCRIPTION |
| :---: | :---: | :---: | :---: |
| 001 | SE | 002 | Concrete surface |
| 002 | SE | 003 | Building rubble. Large sandstone chunks in loose sand and mortar matrix |
| 003 | SE | 004 | Fine powdery deposit of lime mortar |
| 004 | SE |  | Dark brown clay loam with frequent stones and mortar |
| 005 | SE | 006 | Same as (004), dark brown clay loam with frequent stones and mortar |
| 006 | SE | 007 | Human bones |
| 007 | SE | - | Imperceptible cut |
| 008-149 | - | VOID | Not allocated |
| 150 | Middle | 151 | Tarmac with underlying levelling deposit of dark grey sand and gravel. Located at the higher level along the NW side of thesite |

151 Middle 152,155 Cobbled surface with underlying levelling deposit comprising brown sand with rubble

152 Middle 153 Cut of ditch for modern ceramic sewer pipe and 2 lead water pipes

153 Middle $157 \quad$\begin{tabular}{l}
Brown sandy loam. Buried soil beneath cobbles [151] <br>

Middle $153 \quad$| Cut of well. Almost square in plan with near vertical sides. |
| :--- |
| Flat base. Cut through weathered bedrock that at the time of |
| excavation had the appearance of very compact coarse yellow |
| sand. The degree of weathering decreased towards the base |
| of the pit which comprised stone. The base of the pit cut into |
| an aquifer which produced a steady trickle of water into the |
| base of the pit.This may indicate that the pit originally was |
| used as a well. | <br>

$155 ~ M i d d l e$
\end{tabular}

| 156 | Middle 154 | Lower deposit in [154]]. Later split into several banded <br> contexts: 209, 210, 211, 212, 213 and 219. |
| :--- | :--- | :--- |
| 157 | Middle - | Orange brown sand. Geological sub-soil |
| 158 | Middle - | Modern revetment wall some 3m to the NE of [154] |
| 159 | Middle | - |
| 160 | Middle 157 | Deposit of demolition rubble covering most of the site <br> Rounded pit, truncated to the S by [204] and [207]. 2.5m by <br> $1.5 m+$ by 0.4m deep. Steep sides, flat undulating base. |
| 161 | Middle 160 | Fill of[160]. Mid brown sandy silt with occasional small <br> stones. Uniform fill - no stratification. |


| CONTEXT | AREA | OVER | DESCRIPTION |
| :---: | :---: | :---: | :---: |
| 162 | Middle | 157,200 | Large elongated pit, aligned NE-SW, truncated to the NE by [207] and to the N by [227]. Over 7.3 m long by $2-2.5 \mathrm{~m}$ wide and up to 1.2 m deep. Steep sides, flat base. The S edge suggests that it turns right angle to the SE at the E end. |
| 163 | Middle | VOID | Replaced by 196-199, 208 |
| 164 | Middle | 230 | Rectilinear pitaligned NW-SE. Cuts into SW terminal of [162], truncated by building foundations to the SE. Over 1 m NW-SE, up to 1.45 m wide and 0.75 m deep. Near vertical sides, flat undulating base. |
| 165 | Middle | 175 | Upper fill in [164]. Mid grey-brown silty clay with frequent charcoal flecks and occasional medieval pot and bone fragments. Uniform upper fill in pit, possibly backill of partly infilled pit. |
| 166 | Middle | 157 | Linear cut aligned NE-SW, truncated by [180] and modern pit to the NE, rounded terminal to the SW. Over 5.5 m long, 0.6 to 0.8 m wide by 0.4 m deep. Shallower at the $S W$ end $(0.15 \mathrm{~m})$, deeper towards the NE. Possibly dug in segments as a marked step in the base was exposed in the middle slot. |
| 167 | Middle | 166 | Mid grey-brown clayey silt with occasional stones and regular flecks of charcoal. Gently curved laminations indicate gradual infill of the gully. Contained bone, burntslate and medieval pot sherds. |
| 168 | Middle | 157 | Dark grey-brown clayey silt deposit at SW edge of site. Buried ground surface? |
| 169 | Middle | 170 | Fill of [170]. Mid grey-brown sandy silt containing some small sub-angular stones and occasional charcoal flecks. Uniform fill, no sign of laminations. Contained fragments of medieval and post-medieval pot. |
| 170 | Middle | 157 | Linear cut aligned NW-SE, truncated by modern cut the SE, extends beyond site edge to the NW. Exposed over a distance of $2.75 \mathrm{~m}, 0.8$ to 1.15 m wide by 0.15 m to 0.3 m deep. Shallower at the NE end. Slightly asymmetric profile with a steeper Eside and more gently sloping W side. Slightly concave base. |
| 171 | Middle | 172 | Fill of [172]. Orange brown clayey silt with occasional flecks of charcoal. |
| 172 | Middle | 168 | Small oval pit truncated by linear cut [174] to the SE. 0.75 m by 0.5 m by 0.15 m deep. |
| 173 | Middle | 174 | Fill of [174]. Mottled orange grey sandy silt with patches of gravel, modern material and occasional fists size stones. Organic material at base of cut, possibly decayed wood. |
| 174 | Middle | 171 | Linear cut aligned NE-SW, truncated by modern pit to the NE, extends beyond site edge to the SW. Exposed over a distance of $1.1 \mathrm{~m}, 0.3 \mathrm{~m}$ wide and 0.2 m deep. |
| 175 | Middle | 176 | Fill in [164]. Orange brown silty clay. Slopes in from the sides of the cut. Indicate episode of sedimentation in a partly infilled pit. |
| 176 | Middle | 164 | Basal fill in [164]. Mid grey silty clay with occasional small stones and medieval pot sherds. |
| 177 | Middle | 177 | Fill in [164]. Mid grey silty clay with occasional charcoal flecks. |
| 178 | - | VOID | Not allocated |
| 179 | - | VOID | Not allocated |


| CONTEXT | AREA | OVER | DESCRIPTION |
| :---: | :---: | :---: | :---: |
| 180 | Middle | 162 | Sub-circular pit, 2 in diameter, $0.6 m$ deep. Nearly vertical sides, flatundulating base. |
| 181 | Midde | 183 | Fill in [180]. Mid brown sily clay. Deposited up against Eside of pit. Likely to represent material dumped into the pit from the Eside. |
| 182 | - | VOID | Notallocated |
| 183 | Midde | 180 | Basal fill in [180]. Grey sily clay with some small stones, slag fragments and medieval pot sherds. Primary deposit at base of pitup to 0.1 m deep. |
| 184 | Midde | 181 | Fill in [180]. Mid grey sily clay. Contains charcoal flecks, small stones, slag, metal waste and medieval pot. Appears to be material dumped into the pitfrom the Eside on top of 181 |
| 185 | Midde | 184 | Fill in [180]. Mid brown sily clay. Contains medieval pot sherds. A densely packed group offive sub-angular stones up to 0.2 m accoss was exposed at the top of the fill - thought to bea random group and not a built feature. |
| 186 | Middle | 185 | Fill in [180]. Mid grey-brown sily clay. Appears to be material dumped on top of 185 from theW side of the pit. |
| 187 | Middle | 157 | Mid reddish brown clayey silt on Eedge of site. Buried ground surface/B-horizon? |
| 188 | - | VOID | Notallocated |
| 189 | Middle | - | Abandoned. Fill ofburow. |
| 190 | Middle | - | Abandoned. Burrow. |
| 191 | Midde | 192 | Upper fill in [225]=[162]. Mid grey sity clay up to 0.15 m deep. Contains charcoal flecks, small stones and medieval pot sherds. Located in the middle of the section, does notextends to the edge of the cut. |
| 192 | Middle | 193 | Fill in [225]=[162]. Light brown sity sand up to 0.3m deep. Contains charcoal flecks, small stones and medieval pot sherds. Extends across the full width of the cut. |
| 193 | Middle | 194,195 | Fill in [225]=[162]. Mid grey sily clay up to 0.4 m deep. Contains charcoal flecks, occasional stones < 10cm and medieval pot sherds. Likely to represent rapid backill. Extends across the full width of the cut. |
| 194 | Midde | 195 | Fill in [225]=[162]. Mid orange brown sily clay u to to .4m deep. Contains medieval pot sherds. Deposited up against the N edge of the cut. Likely to represent rapid infill from the Nside of the pit. |
| 195 | Middle | 225 | Fill in [225]=[162]. Mottled dark grey and brown clayey silt up to 0.4 m deep. Contains charcoal, small stones and medieval pot sherds. Basal depositit in the pit. |
| 196 | Middle | 197 | Upper fill in [162]. Mid grey-brown grity clayey silt up to 0.4 m deep. Contains charcoal flecks, occasional stones and medieval pot sherds. Possibly same as (191). |
| 197 | Midde | 198 | Fill in [162]. Mid to dark orange gitity clayey silt up to 0.4m deep. Contains occasional charcoal flecks. Very homogenous and similarto (196) and (208) above and below. Appears to be rapid infill from the N side of the pit. |


| CONTEXT | area | OVER | DESCRIPTION |
| :---: | :---: | :---: | :---: |
| 198 | Middle | 199,208 | Fill in [162]. Mid brownish grey clayey sit up to 0.12 m deep. Contains occasional charcoal flecks. Lens of compact darker material at base of (197). One of several tipped layers within the pit. |
| 199 | Middle | 162 | Basal fill in [162]. Mid to dark brownish grey clayeysilt up to 0.25 m deep. Contains occasional small stones, flecks of charcoal and medieval pot sherds. Similarto (195) and likely to be a dumped deposit. |
| 200 | Middle | 201 | Upper fill in [204]. Mid orange brown clayey silt up to 0.25 m deep. Contains occasional medium sized stones. |
| 201 | Middle | 202 | Fill in [204]. Mid grey-brown clayey silt up to 0.3 m deep. Contains small to medium stones, charcoal fleck and medieval pot sherds. Deposited up against N side of the cut and is thereforer likely to represent material dumped into the pitfrom the $N$. |
| 202 | Middle | 203 | Fill in [204]. Light brown silty clay up to 0.15 m deep. Contains small stones and medieval pot sherds. Thicker towards the truncated S side of the pit and is therefore likely to represent material dumped into the pit from theS. |
| 203 | Middle | 204 | Basad fill in [204]. Mid to dark orange brown clayey silt up to 0.15 m deep. Contains small to medium stones and medieval pot sherds. |
| 204 | Middle | 161 | Large pittruncated to the SE by [162] and to the Eby [207]. Truncates [160] to the N. Measures some 2.3 m EW by over 1.7 m NS and is up to 0.55 m deep. 1 spart of complex of at least four intercutting pits containing medieval pottery. |
| 205 | Middle | 161 | Mod orange brown fine sand. Small deposit along N edge of pit [160]. Likely to represents slumped material ather than intentional backfill. |
| 206 | Middle | 207 | Fill of [207]. Dark grey brown sand containing small stones, occasional charcoal flecks and medieval pot sherds. Single fill representing rapid backfill of cut. |
| 207 | Middle | 196 | Elongated cut aligned NW-SW.Truncated to the SE by modem foundation cut. Extends 2.3 m NW to SE by 1.3 m wide and 0.3 m deep. Truncates pit [162] to the SW . |
| 208 | Middle | 199 | Fill in [162]. Mixed greyish to o range brown gritty clayey silt up to 0.25 m deep. Contains occasional small to medium stones, flecks of charcoal and medieval pot sherds. One of several dumped deposits in pit [162]. |
| 209 | Middle | 210,220 | Fill in [154]. Wedge of sand accumulated up against the SW side of the cutindicating that itrepresents sand e eroding into the cutf from the SW. Up to 0.2m deep. Contained one medieval pot sherd. |
| 210 | Middle | 220,221 | Fill in [154]. Mottled grey sand containing charcoal flecks and medieval pot sherds. Deposited from the NE side of the cut. Up to 0.2 m deep. |
| 211 | Middle | 212 | Fill in [154]. Mixed deposit comprising mid brown sandy clay with light pink bands. Contains small stones, charcoal and medieval pot sherds. Extends across the fill width ifthe pit butis deepestagainst the NE side ( 0.3 m ). |
| 212 | Middle | 222 | Fill in [154]. Dark brown sity clay with charcoal flecks, small stones and medieval pot sherds. Extends across the full width ifthe pit but is deepestagainst the SW side (0.2m). |


| CONTEXT | AREA | OVER | DESCRIPTION |
| :---: | :---: | :---: | :---: |
| 213 | Middle | 154 | Basd fill in [154]. Orange brown sand, up to 0.2m deep. Contains some small stones and medieval pot sherds. |
| 214 | Middle | 215 | Upperfill in [204] recorded in slot to the W. Dark grey silty clay with charcoal fleck and small stones. Up to 0.1 m deep. |
| 215 | Middle | 217,218 | Fill in [204] recorded in slot to the W. Homogenous reddish brown silty clay with occasional stones. Up to 0.45 m deep. Same as (200)? |
| 216 | Middle | - | Sameas [204] |
| 217 | Middle | 204 | Fill in [204] recorded in slotto theW. Pure yellowish brown sandy silt containing some small stones. Deposited up against the NEside of the cut. Appears to represent collapsed material from the side of the cut. |
| 218 | Middle | 204 | Basal fill in [204] recorded in slot to the W. Mid grey clayey silt containing small stones and charcoal flecks. |
| 219 | Middle | 209,210 | Fill in [154]. Reddish brown organic sily clay. Concave lens up to 0.1 m deep in NEhalf ofthe section. Contains small stones and medieval pot sherds. |
| 220 | Middle | 220 | Fill in [154]. Wedge of grey brown sity sand with some small stones up against the SW side of the cut. |
| 221 | Middle | 211 | Fill in [154]. Band of dark brown organic clayey silt up to 0.06 m thick. Extends across the fill width of the cut. Contains charcoal and medieval pot sherds. |
| 222 | Middle | 213 | Fill in [154]. Mid grey brown sily clay containing small stones and medieval pot sherds. |
| 223 | Middle | 187 | Part of cut [162] recorded in the slot to the SW. Near vertical sides, flat undulating base. 1.9 m wide by 1.2 m deep. |
| 224 | Middle | VOID | Sameas (161). |
| 225 | Middle | 187 | Cut of [162] as recorded in the middle slot. Steep and stepped sides, flat base. 2.5m wide by 1.1 m deep. |
| 226 | Middle | 227 | Single fill in [227]. Mottled grey-brown silty clay with containing charcoal flecks, occasional medium stones and medieval pot sherds. |
| 227 | Middle | $\begin{aligned} & \text { 192, 197, } \\ & 215 \end{aligned}$ | Sub-oval cutaligned E-W. 1.9 m by 0.9 m by up to 0.5 m deep. Steep to sloping sides, rounded base. Truncated by modem pit to the W. Cuts into the top of pit [162]. |
| 228 | - | VOID | Notallocated |
| 229 | Middle | 230 | Upperfil in [223]=[162]. Mid grey sily clay with small stones and charcoal flecks. Contains medieval pot sherds. Up to 0.2 m deep. Very similar to and probably the same as (191) in the sot ([225]) some 2m to the NE. |
| 230 | Middle | 232 | Fill in [223]=[162]. Orange brown sily clay with occasional stones. Up to 0.7 m deep. |
| 231 | Middle |  | Fill in [223]=[162]. Wedge of Orange brown silty clay with occasional stones. Likely to represent deposit of fand eroding from the NW side of the cutduring the deposition of (230). |
| 232 | Middle | 233 | Fill in [223]=[162]. Mottled grey and brown silty clay containing charcoal flecks, small stones and medieval pot sherds. |


| CONTEXT | AREA | OVER | DESCRIPTION |
| :---: | :---: | :---: | :---: |
| 233 | Middle | 234 | Fill in [223]=[162]. Mid brown sity sand containing occasional stones and medieval pot. Primary dumped deposit within the cut. |
| 234 | Middle | 162 | Basal depositin [223]=[162]. Pure orange brown sily sand. Appear to representredeposited natural sand accumulating at the base of the cutimmediately after it has been dug and before dumping of midden material into the pit. |
| 235-240 | - | VOID | Not allocated |
| 241 | NE | 242 | Tarmac |
| 242 | NE | 244,245 | Modern gravel (type 1). Levelling deposit up to 0.15m thick below the tarmac. |
| 243 | NE | 247 | Grey sandy gravel, 0.6 m to over 1.6 m deep. Contains stones, mortar, brick fragments. Made ground. |
| 244 | NE | 243 | Dark grey fine sand. Garden soil re-deposited on top of underlying rubble. |
| 245 | NE | 248 | Mortared stone walls defining the NW corner of a building located near the NE corner of current building. The walls are built from roughly dressed stone and are 0.45 m wide and up to 1.2 m high. The wall of the current building is built directly on top of theW part of [245]. The location of the walls coincides with a building depicted on the 1stedition OS-map from 1858. |
| 246 | NE | - | Door or window opening in the N part of [245]. The feature could only be partly exposed due to H\&S. The opening is 0.55 m wide and over 0.45 m high and is 10 cated 1 m from the NW corner of the building. The top of the opening is spanned by external and internal sandstone lintels over $0.6 m$ long 0.35 m high and 0.18 cm wide, with a 8 cm wide gap between the two linels. |
| 247 | NE | 249 | Stone wall aligned NE-SW. The wall is keyed into the NW comer of [245]. It tis 5.6 m long, 0.45 m wide and over 1.3 m high. The wall is truncated at the NE end and there i s a marked dog-leg in the wall line some 3 m from the SW end possibly caused by the bedrock topography. The wall is depicted on the 1 stedition OS-map from 1858 being some 9 m long with a dog-leg in the middle foming a 1.8 m wide passage leading up to a door to the SW leading into open ground on the SEside of the bank building. |
| 248 | NE | 252 | Foundation cuta long the NW side of walls [245] and [247]. 2.9 m long by 0.4 to 0.5 m wide. Notexavated. |
| 249 | NE | 248 | Fill of [248]. Light grey mixed sand with some stones and lumps of mortar. |
| 250 | NE | 243 | Post-hole exposed in the edge of trench at the SW cormer. $0.4 m$ wide by 0.5 m deep, near vertical sides, asymmetric pointed base. Cutthrough made ground (243). |
| 251 | NE | 250 | Fill of [250]. Mixed grey sandy gravel, containing stones and mortar, similarto (243) |
| 252 | NE | - | Dark orange brown sand. Geological sub-soil. Exposed at the SW comer of the trench. |
| 253 | NE | 245,247 | Deposit of mortar and loose vacuous stones up to $0.4 m$ across on the NEside of [247]. Demolition rubble. |


| CONTEXT | AREA | OVER | DESCRIPTION |
| :---: | :---: | :---: | :---: |
| 254 | NE | - | Mortared stone wall aligned NE-SW exposed in the edge of the trench to the NW. Made from squared stone blocks. Only the part of the SE face exposed. The wall was 0.45 m wide, over 2.2 m high and exposed over a distance of 5.7 m . The wall is depicted on the 1st edition OS-map from 1858, enclosing the forecourt in front of the bank. |
| 255 | Inside | - | NE wall of current building below floor level aligned NW to SE. Stone wall 0.75 m wide built from square blocks up to 0.3 by 0.5 m . The wall has a rubble core between an outer and inner mortared face. Bricks are used to level off upper ledge that supported the floor joists. |
| 256 | Inside | - | SW wall of current building below floor level aligned NW to SE. Stone wall 0.75 m wide built from square sandstone blocks up to 0.3 by 0.5 m . The wall has a rubble core between an outer and inner mortared face. Bricks are used to level off upper ledge that supported the floor joists. |
| 257 | Inside | - | Rectangular pattern of mortared stone walls 0.45 m wide on a NW-SE and NE-SW alignment. The walls are built from a mixture of bricks, rounded and squared stones and were constructed to support the floor joists of the current building. |
| 258 | Inside | - | Cutfor modern pipe excavated around 2007. The current trench runs along this cut as the pipe has to be replaced in a wider and deeper cut. |
| 259 | Inside | - | Dry loose dusty rubble with stones, mortar and wood fragments. Demolition rubble below the floor of the current building. |
| 260 | Inside | 265 | Roughly mortared surface 1.45 m below the floor joists of the current building. Partly exposed dong the entire length of the trench. Built up against wall [256]. Foor of a low cellar under the current building. |
| 261 | Inside | 262,267 | Thin crumbly mortared surface resting on wall [262] and soil (266). Truncated by modem trench [258]. Runs over the top of wall [264]. Bricks are used as base for the surface in places. Extends for over 4.3 m along the NE part of the area. |
| 262 | Inside | 267 | Wall footings aligned NW to SE built from mortared roughly squared stone blocks. It is 0.35 m wide, up to 0.35 m high and appears to be keyed into wall [264] to the NW. |
| 263 | Inside | 267 | Mortared stone wall footings aligned NW to SE and 0.48 m wide, built from stone blocks. Mortared floor surface [261] abuts the NE side of the wall. |
| 264 | Inside | 267 | Mortared stone wall aligned NE-SW, running along exavation trench, $0.45 m$ wide. Truncated to the NE and SW. Covered by mortared floor surfaces [260] and [261]. |
| 265 | Inside | 268 | Dark grey brown sily sand containing pieces of mortar and coal, up to 0.25 m deep. Exposed to the SE of wall [264] in the Shalf of the trench. Buried ground horizon? Same as (267). |
| 266 | Inside | VOID | Sameas (265) |
| 267 | Inside | 268 | Dakk grey brown sily sand containing pieces of mortar and coal at top of deposit: Exposed to the SE of wall [264] in the N halfofthe trench. Buried ground horizon? Same as (265). |
| 268 | Inside | 271 | Light grey brown silty sand containing small coal fragments, occasional stones and medieval pot sherds. Appears to be in situand notre-deposited. |


| CONTEXT | AREA | OVER | DESCRIPTION |
| :---: | :---: | :---: | :---: |
| 269 | Inside | 270 | Mortared stone wall running parallel with and along the inside of wall [256]. The wall is 0.8 m wide and constructed with an outer and inner mortared face and partly hollow middle. The wall was only seen in the sides of the pipe etrench and the junction between wall [264] and [269] was not seen. However based on the level of of the two walls they are likely to be part of the samestructure. |
| 270 | Inside | 265 | Foundation cutfor wall [269] seen in the sides of the pipe trench. Only the NEside of the cut was preserved, the other side was removed by the construction of wall [256]. |
| 271 | Inside | - | Mid brown silty sand. Natural homogenous sand deposit above bedrock. |
| 272 | SW | - | Mortared stone wall aligned NNE-SSW, roughly a tright angle to the trench. It was 0.55 m wide by 0.8 m high and built from squared stone blocks. |
| 273 | SW | 274,275 | Tarmac. 0.05 to 0.1m thick |
| 274 | SW | 276 | Levelling deposit/ base for tammac. Type 1 gravel. 0.1 to 0.3 m thick |
| 275 | SW | 276 | Cobbled surface exposed towards NE End oftrench. Single layer of founded stones, 0.1 to 0.3 m across. |
| 276 | SW | 277 | Mixed compactsilty sand, 0.25 to 0.6 m thick. |
| 277 | SW | 278 | Grey brown loose sily sand. Generally $0.1 m$ thick, butup to 0.4 m thick towards the NE end of trench. |
| 278 | SW | - | Natural subsoi. Light orange compact sand |
| 279 | SW | - | Fill ofpit [280]. Dark grey sily sand with charcoal |
| 280 | SW | - | Pit. Curving sides, rounded base. Extends 1 m along section and is 0.3 m deep. |
| 281 | SW | - | Fill ofpit [282]. Mid brown sily sand with charcoal. Banded with orange sands towards the base indication several episodes of infill. |
| 282 | SW | - | Pit. Sloping sides, flattish uneven base. Extends 1.8 m along section and is up to 0.6 deep. |
| 283-300 | - | VOID | Notallocated |
| 301 | - | - | Mortared wall lagned E-W.The wall is 0.7 m wide and survives up to 0.26 m high. It was exposed over a distance of0.6m. The basal course on the N side comprises a dressed yellow sandstone 0.18 m high and over 0.6 m long. The S side comprises a mixture of bricks and smaller sandstones. The wall sits on a foundation that extends beyond the wall faces, 0.06 m to the Nand 0.16 m to theS. The tota height of the wall and its foundation is 0.42 m . The top of the wall is 0.28 m below the current surface. |
| 302 | - | - | Masonry comprising mortared irregular shaped stones 0.25 m to 0.5 m across on the S side, with bricks and brick fragments set in concrete to the $N$. The masonry is not part of a wall but looks to have formed the foundation of a structure, extending 1.75 m to 2.05 m along the trench. At the $S$ end the upper irregular masonry extended beyond the line of what may be the S side of a wall aligned E-W parallel with and 2.4 m to the S of wall [301]. Only the upper part of the masonry was removed during the trenching. |


| Appendix 1.2 | Photo register |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| CP = Colour print; CS Colour slide |  |  |  |


| РНото | CP | cs | DIGITAL FILENAME | facing | $\begin{aligned} & \text { JOB } \\ & \text { PHASE } \end{aligned}$ | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 021 | - | - | GHSSOQ- <br> 021.jpeg | SW | $\begin{aligned} & \text { WB } \\ & \text { 15/03/10 } \end{aligned}$ | WBSE area. View along the full length of main drainage trench outside SE wing. |
| 022 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 022.jpeg } \end{aligned}$ | NE | WB 15/04/10 | WBSE area. NE end ofmain drainage trench againstSW wall ofNE wing. |
| 023 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 023.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { WB } \\ & 15 / 04 / 10 \end{aligned}$ | WBSEarea. NW facing section atNE end of main drainage trench. |
| 024 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 024.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { WB } \\ & 15 / 04 / 10 \end{aligned}$ | WBSE area. Detail of NW facing section at NE end oftrench showing human bones |
| 025 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 025.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { WB } \\ & \text { 15/04/10 } \end{aligned}$ | WBSE area. Detail of NW facing section at NE end oftrench showing human bones |
| 026 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 026.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { WB } \\ & \text { 15/04/10 } \end{aligned}$ | WBSE area. Detail of NW facing section at NE end oftrench showing human bones |
| 027 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 027.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { WB } \\ & 15 / 04 / 10 \end{aligned}$ | WBSE area. Detail of NW facing section at NE end oftrench showing human bones |
| 028 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 028.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { WB } \\ & 15 / 04 / 10 \end{aligned}$ | WBSE rea. Detail ofNWfacing section at NE end oftrench showing human bones |
| 029 | - | - | $\begin{aligned} & \text { GHSSOB- } \\ & \text { 029.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { WB } \\ & 15 / 04 / 10 \end{aligned}$ | WBSE area. Detail ofhuman bones in section with rectification points |
| 030 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 030.jpeg } \end{aligned}$ | E | WB 15/04/10 | WBSE reea. Detail ofhuman bones in section with rectification points |
| 031 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 031.jpeg } \end{aligned}$ | E | WB 15/04/10 | WBSE reea. Detail ofhuman bones in section with rectification points |
| 032 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 032.jpeg } \end{aligned}$ | E | WB 15/04/10 | WB SE area. Detail of human bones in section with rectification points |
| 033 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 033.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { WB } \\ & \text { 15/04/10 } \end{aligned}$ | WBSE area.View along SW wall towards NE end of main drainage trench |
| 034 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 034.jpeg } \end{aligned}$ | ene | $\begin{aligned} & \text { WB } \\ & 15 / 04 / 10 \end{aligned}$ | WBSE area. NE end of main drainage trench againstSW wall ofNE wing. |
| 035 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 035.jpeg } \end{aligned}$ | NE | WB <br> 15/04/10 | WBSE area. View towards NEend of main drainage trench againstSW wall of NE wing. |
| 036 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 036.jpeg } \end{aligned}$ | NE | WB 15/04/10 | WBSE area. View along main drainagetrench. |
| 037 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 037.jpeg } \end{aligned}$ | NE | WB 15/04/10 | WBSE area. View along main drainagetrench. |
| 038 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 038.jpeg } \end{aligned}$ | SSE | WB <br> 15/04/10 | WBSE area. Exterior ofnurses house |
| 039 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 039.jpeg } \end{aligned}$ | ESE | $\begin{aligned} & \text { WB } \\ & 15 / 04 / 10 \end{aligned}$ | WBSE ree. View along south exterior ofnurses house |
| 040 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 040.jpeg } \end{aligned}$ | ESE | WB 15/04/10 | WBSE area. View along south exterior ofnurses house |


| PHOTO | CP | CS | DIGITAL <br> FILENAME | FACING | $\begin{aligned} & \text { JOB } \\ & \text { PHASE } \end{aligned}$ | DESCRIPTION | PHOTO | CP | CS | DIGITAL <br> FILENAME | FACING | JOB <br> PHASE | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 041 | - | - | GHSSO8041.jpeg | SSW | WB 15/04/10 | WBSE area. Exterior of nurses house | 064 | - | Y | GHSSO8- <br> 064.jpeg | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 042 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 042.jpeg } \end{aligned}$ | SW | WB 15/04/10 | WBSE area. Nurses house. Interior | 065 | - | - | GHSSO8- <br> 065.jpeg | NE | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 043 | - | - | $\begin{aligned} & \text { GHSS08- } \\ & \text { 043.jpeg } \end{aligned}$ | NE | WB 15/04/10 | WBSE area. Nurses house. Interior | 066 | - | - | GHSSO8066.jpeg | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 044 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 044.jpeg } \end{aligned}$ | SW | WB 15/04/10 | WBSE area. Nurses house. Interior | 067 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 067.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 045 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 045.jpeg } \end{aligned}$ | SSE | WB 15/04/10 | WBSE area. Nurses house. Interior | 068 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 068.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 046 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 046.jpeg } \end{aligned}$ | WNW | WB 15/04/10 | WBSE area. Nurses house. Interior | 069 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 069.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 047 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 047.jpeg } \end{aligned}$ | SSE | WB 15/04/10 | WBSE area. Exterior of nurses house | 070 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 070.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 048 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 048.jpeg } \end{aligned}$ | SW | WB 15/04/10 | WBSE area. Exterior of nurses house | 071 | - | - | GHSSO8- <br> 071.jpeg | SE | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 049 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 049.jpeg } \end{aligned}$ | NW | WB 15/04/10 | WBSE area.View along south exterior of nurses house | 072 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 072.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 050 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 050.jpeg } \end{aligned}$ | NW | WB 15/04/10 | WBSE area. View along south exterior of nurses house | 073 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 073.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 051 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 051.jpeg } \end{aligned}$ | NE | WB 15/04/10 | WBSE area. General view alongSE side of site | 074 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 074.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 052 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 052.jpeg } \end{aligned}$ | SW | WB 15/04/10 | WBSE area. Exterior of nurses house | 075 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 075.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 053 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 053.jpeg } \end{aligned}$ | SE | WB 15/04/10 | WBSE area. Exterior ofnurses house | 076 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 076.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 054 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 054.jpeg } \end{aligned}$ | SE | WB 15/04/10 | WBSE area. Exterior of nurses house | 077 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 077.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 055 | - | - | GHSSO8- <br> 055.jpeg | SSE | WB 15/04/10 | WBSE area. Hotel frontage | 078 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 078.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXC06- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 056 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 056.jpeg } \end{aligned}$ | SSE | WB 15/04/10 | WBSE area. Hotel frontage | 079 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 079.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 057 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 057.jpeg } \end{aligned}$ | ESE | WB 15/04/10 | WBSE area. NE end of main drainage trench with burial covered over | 080 | - | - | GHSSO8080.jpeg | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 058 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 058.jpeg } \end{aligned}$ | SW | WB <br> 28/04/10 | WBSE area. Low stone revetment on SEside of building | 081 | - | - | $\begin{aligned} & \text { GHSS08- } \\ & \text { 081.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up |
| 059 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 059.jpeg } \end{aligned}$ | NE | WB <br> 28/04/10 | WBSE area. View towards NE end of 'rainwater trench'. | 082 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 082.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Square pit [164] along SE side of area. Initial clean-up |
| 060 | - | - | GHSSO8- <br> 060.jpeg | NE | WB 28/04/10 | WBSE area. NE end of frainwater trench'. | 083 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 083.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Square pit [164] along SE side of area. Initial clean-up |
| 061 | Y | Y | - | NE | WB <br> 01/06/10 | WB middle. Demolition of NW wing | 084 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 084.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Ditch [170] pre-ex |
| 062 | Y | Y | - | NNW | WB <br> 01/06/10 | WB middle. Exposed section behind NW wall of demolished building | 085 | - | - | GHSSO8- <br> 085.jpeg | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Ditch [170] pre-ex |
| 063 | - | Y | GHSSO8- <br> 063.jpeg | NE | $\begin{aligned} & \text { EXC O6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Features exposed after initial clean-up | 086 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 086.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Ditch [170] pre-ex |


| PHOTO | (P) | CS | DIGITAL FILENAME | FACING | $\begin{aligned} & \text { JOB } \\ & \text { PHASE } \end{aligned}$ | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 087 | - | Y | GHSSO8087.jpeg | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3 B with ditch $[170]$ in foreground, Area 3 C with intercutting pits in the background |
| 088 | - | - | GHSSO8088.jpeg | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3 B with ditch $[170]$ in foreground, Area 3 C with intercutting pits in the background |
| 089 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 089.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Ditch [170] pre-ex |
| 090 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 090.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXC O6- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Ditch [170] pre-ex |
| 091 | - | Y | GHSSO8- <br> 091.jpeg | NW | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Slots through ditch [170] |
| 092 | - | Y | GHSSO8- <br> 092.jpeg | SE | $\begin{aligned} & \text { EXC O6- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Slots through ditch [170] |
| 093 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 093.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Slots through ditch [170] |
| 094 | - | Y | GHSSO8094.jpeg | NE | $\begin{aligned} & \text { EXC O6- } \\ & 07 / 10 \end{aligned}$ | Area 3 B with ditch $[170]$ in foreground, Area 3 C with intercutting pits in the background |
| 095 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 095.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXC O6- } \\ & 07 / 10 \end{aligned}$ | Area 3B with ditch [170] in foreground, Area 3 C with intercutting pits in the background |
| 096 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 096.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Section across ditch [170] |
| 097 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 097.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Section across ditch [170] |
| 098 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 098.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Slots through ditch [170] |
| 099 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 099.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3B. Slots through ditch [170] |
| 100 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 100.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] exposed in site edge |
| 101 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 101.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] exposed in site edge |
| 102 | - | Y | GHSSO8- <br> 102.jpeg | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] exposed in site edge |
| 103 | - | - | GHSSO8- <br> 103.jpeg | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] exposed in site edge |
| 104 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 104.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Top of well [154], cut by modern pipe trench |
| 105 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 105.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Top of well [154], cut by modern pipe trench |
| 106 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 106.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXC 06- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Top of well [154], cut by modern pipe trench |
| 107 | - | Y | GHSSO8- <br> 107.jpeg | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Pit [164] halfsectioned |
| 108 | - | - | GHSSO8- <br> 108.jpeg | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Pit [164] halfsectioned |


| PHOTO | CP | CS | DIGITAL FILENAME | FACING | $\begin{aligned} & \text { JOB } \\ & \text { PHASE } \end{aligned}$ | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 109 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 109.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. NE facing section of slot through pit [223] |
| 110 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 110.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Small group of stones within fill (181) in pit [180] |
| 111 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 111.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Small group of stones within fill (181) in pit [180] |
| 112 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 112.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Ditch [166] and pit [172] cut by slot [174] in SE part of site |
| 113 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 113.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Ditch [166] and pit [172] cut by slot [174] in SE part of site |
| 114 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 114.jpeg } \end{aligned}$ | S | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Pit [180] halfsectioned |
| 115 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 115.jpeg } \end{aligned}$ | S | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Pit [180] halfsectioned |
| 116 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 116.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Slots through ditch [166] |
| 117 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 117.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Slots through ditch [166] |
| 118 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 118.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Section at S terminal(?) of ditch [166] |
| 119 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 119.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Section at Sterminal(?) of ditch [166] |
| 120 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 120.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & \text { 07/10 } \end{aligned}$ | Area 3C. Pit [172] cut by slot 174 partly excavated |
| 121 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 121.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Pit [172] cutby slot 174 partly excavated |
| 122 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 122.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Two burrows on Eside of area. |
| 123 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 123.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Two burrows on Eside of area. |
| 124 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 124.jpeg } \end{aligned}$ | W | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Group of stones within fill (181) in pit [180] |
| 125 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 125.jpeg } \end{aligned}$ | W | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Group of stones within fill (181) in pit [180] |
| 126 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 126.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Squadrant of well [154] excavated |
| 127 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 127.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Squadrant of well [154] excavated |
| 128 | - | Y | $\begin{aligned} & \text { GHSS08- } \\ & \text { 128.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Squadrant of well [154] excavated |
| 129 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 129.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Squadrant of well [154] excavated |
| 130 | - | - | $\begin{aligned} & \text { GHSS08- } \\ & \text { 130.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Squadrant of well [154] excavated |
| 131 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 131.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Squadrant of well [154] excavated |


| PHOTO | CP | CS | DIGITAL <br> FILENAME | FACING | $\begin{aligned} & \text { JOB } \\ & \text { PHASE } \end{aligned}$ | DESCRIPTION | PHOTO | CP | CS | DIGITAL <br> FILENAME | FACING | $\begin{aligned} & \text { JOB } \\ & \text { PHASE } \end{aligned}$ | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 132 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 132.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Stones at base of pit [180] | 155 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 155.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] halfsectioned |
| 133 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 133.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Stones at base of pit [180] | 156 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 156.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. S-facing section of slot into pit [204] |
| 134 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 134.jpeg } \end{aligned}$ | W | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. E-facing section of slot across pits [160] and [162], N part | 157 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 157.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. S-facing section of slot into pit [204] |
| 135 | - | - | GHSSO8- <br> 135.jpeg | W | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. E-facing section of slot across pits [160] and [162], N part | 158 | - | Y | GHSSO8- <br> 158.jpeg | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Photo of monolith through the primary deposits of well [154] |
| 136 | - | Y | GHSSO8- <br> 136.jpeg | W | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. E-facing section of slot across pits [160] and [162], Spart | 159 | - | - | GHSSO8- <br> 159.jpeg | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Photo of monolith through the primary deposits of well [154] |
| 137 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 137.jpeg } \end{aligned}$ | W | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. E-facing section of slot across pits [160] and [162], S part | 160 | - | Y | GHSSO8- <br> 160.jpeg | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. NE facing section ofslot through pit [223] |
| 138 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 138.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. NE-facing section of slot into pit [162] | 161 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 161.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. NEfacing section ofslot through pit [223] |
| 139 | - | Y | GHSSO8- <br> 139.jpeg | E | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. W- facing section of slot across pits [160] and [162], N part | 162 | - | Y | GHSSO8- <br> 162.jpeg | E | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225] |
| 140 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 140.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. W- facing section of slot across pits [160] and [162], N part | 163 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 163.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225] |
| 141 | - | Y | GHSSO8- <br> 141.jpeg | E | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. W- facing section of slot across pits [160] and [162], Spart | 164 | - | Y | GHSSO8- <br> 164.jpeg | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225] |
| 142 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 142.jpeg } \end{aligned}$ | E | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. W- facing section of slot across pits [160] and [162], S part | 165 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 165.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225] |
| 143 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 143.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. NW-facing section of slot into cut [207] | 166 | - | Y | GHSSO8- <br> 166.jpeg | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225], NW end |
| 144 | - | - | GHSSO8- <br> 144.jpeg | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. NW-facing section of slot into cut [207] | 167 | - | - | GHSSO8- <br> 167.jpeg | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225], NW end |
| 145 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 145.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] halfsectioned, showing profile | 168 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 168.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225], NW end |
| 146 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 146.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] halfsectioned, showing profile | 169 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 169.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225], middle section |
| 147 | - | Y | GHSSO8- <br> 147.jpeg | NW | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Base of well [154] | 170 | - | - | GHSSO8- <br> 170.jpeg | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225], middle section |
| 148 | - | - | GHSSO8- <br> 148.jpeg | NW | $\begin{aligned} & \text { EXC O6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Base of well [154] | 171 | - | Y | GHSSO8- <br> 171.jpeg | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225], SE end |
| 149 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 149.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXC O6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] halfsectioned, showing cut and base | 172 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 172.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225], SE end |
| 150 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 150.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] halfsectioned, showing cut and base | 173 | - | - | GHSSO8- <br> 173.jpeg | NE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. SW facing section of slot through pit [225], SE end |
| 151 | - | - | GHSSO8151.jpeg | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] halfsectioned, showing cut and base | 174 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 174.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Segment of cross section of pit [225] |
| 152 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 152.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] halfsectioned, showing cut and base | 175 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 175.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Segment of cross section of pit [225] |
| 153 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 153.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3A. Well [154] halfsectioned, showing cut and base | 176 | - | Y | GHSSO8- <br> 176.jpeg | N | $\begin{aligned} & \text { EXCO6- } \\ & 07 / 10 \end{aligned}$ | Area 3C. Slots through pits [223] and [225] |
| 154 | - | Y | GHSSO8- <br> 154.jpeg | NW | EXCO6- <br> 07/10 | Area 3A. Well [154] halfsectioned | 177 | - | - | GHSSO8- <br> 177.jpeg | N | EXCO6- <br> 07/10 | Area 3C. Slots through pits [223] and [225] |




| РНото | CP | cs | DIGITAL FILENAME | FACING | $\begin{aligned} & \text { JOB } \\ & \text { PHASE } \end{aligned}$ | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 261 | - | Y | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 261.jpeg } \end{aligned}$ | NE | WB03/13 | WB NE area. Wall [263] in the foreground. Floor [261] in the background |
| 262 | - | Y | $\begin{aligned} & \text { GHHSO8- } \\ & \text { 262.jpeg } \end{aligned}$ | NE | WB03/13 | WB NE area. Wall [262] in foreground. Surfaces [260] \& [261] (in the background to the left). NE part of wall [264] (to the left). Deposit (267) at the base of the trench. |
| 263 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 263.jpeg } \end{aligned}$ | SW | WB03/13 | WB NE area. Deposit (267) at the base of the trench. Wall [264] to the right below [260] \& [261] |
| 264 | - | - | $\begin{aligned} & \text { GHHSO8- } \\ & \text { 264.jpeg } \end{aligned}$ | NE | WB03/13 | WB NE area. Cross-section of wall [264] at SE end of trench |
| 265 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 265.jpeg } \end{aligned}$ | NE | WB03/13 | WB NE area. SW side of wall [262] exposed under mortared surface [260] |
| 266 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 266.jpeg } \end{aligned}$ | NE | WB03/13 | WB NE area. SW side of wall [262] exposed under mortared surface [260] |
| 267 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 267.jpeg } \end{aligned}$ | NE | WB03/13 | WB NE area. SW side of wall [262] exposed under mortared surface [260] |
| 268 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 268.jpeg } \end{aligned}$ | N | WB03/13 | WBNE area. Wall [269] and cut [270] seen in NW side oftrench |
| 269 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 269.jpeg } \end{aligned}$ | N | WB03/13 | WBNE area. Wall [269] and cut [270] seen in NW side oftrench |
| 270 | - | - | $\begin{aligned} & \text { GHSSOO- } \\ & \text { 270.jpeg } \end{aligned}$ | E | WB03/13 | WBNE area. Wall [269] and cut [270] seen in SE side oftrench |
| 271 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 271.jeg } \end{aligned}$ | E | WB03/13 | WBNE area. Wall [269] and cut [270] seen in SEside oftrench |
| 272 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 272.jpeg } \end{aligned}$ | N | WB03/13 | WBNE area. Wall [269] and cut [270] seen in NW side oftrench |
| 273 | - | - | $\begin{aligned} & \text { GHHSO8- } \\ & \text { 273.jpeg } \end{aligned}$ | SE | WB03/13 | WB NE area. Nend oftrench fully exavated with pipes installed |
| 274 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 274.jpeg } \end{aligned}$ | E | WB03/13 | WBNE area. S end of trench fully excauated |
| 275 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 275.jpeg } \end{aligned}$ | SE | WB03/13 | WB NE area. Middle section of trench fully excavated |
| 276 | - | Y | - | SW | WB03/13 | WB NE area. View along trench from the NEend |
| 277 | Y | - | $\begin{aligned} & \text { GHSSOO- } \\ & \text { 277.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { WB04- } \\ & \text { 05/13 } \end{aligned}$ | WBSW area. View alongtrench towards manhole at the SW end |
| 278 | Y | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 278.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WBSW area. SEfacing section of trench. |
| 279 | Y | - | $\begin{aligned} & \text { GHHSO8- } \\ & \text { 279.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { WB04- } \\ & \text { 05/13 } \end{aligned}$ | WBSW area. Cut [280] seen in NW side oftrench towards the SW end |
| 280 | Y | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 280.jpeg } \end{aligned}$ | SE | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WB SW area. W side of wall [272] exposed in trench to the SE |


| РНото | CP | cs | DIGITAL FILENAME | faling | $\begin{aligned} & \text { JOB } \\ & \text { PHASE } \end{aligned}$ | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 281 | Y | - | - | SE | $\begin{aligned} & \text { WB04- } \\ & \text { 05/13 } \end{aligned}$ | WB SW area. W side of wall [272] exposed in trench to the SE |
| 282 | Y | - | GHSSO8- <br> 282.jpeg | NW | $\begin{aligned} & \text { WB04- } \\ & \text { 05/13 } \end{aligned}$ | WB SW area. Eside of wall [272] exposed in trench to the SE |
| 283 | Y | - | GHSSOQ- <br> 283.jpeg | NW | $\begin{aligned} & \text { WB04- } \\ & \text { 05/13 } \end{aligned}$ | WB SW area. Eside of wall [272] exposed in trench to the SE |
| 284 | Y | - | $\begin{aligned} & \text { GHHSO8- } \\ & \text { 284.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WB SW area. Eside of wall [272] exposed in trench to the SE |
| 285 | Y | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 285.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WBSW area. Top of wall [272] exposed in trench to the SE |
| 286 | Y | - | GHSSO8- <br> 286.jpeg | SW | $\begin{aligned} & \text { WB04- } \\ & \text { 05/13 } \end{aligned}$ | WBSW area.Top of wall [272] exposed in trench to the SE |
| 287 | Y | - | $\begin{aligned} & \text { GHSSOO- } \\ & \text { 287.jpeg } \end{aligned}$ | NE | WB04- $05 / 13$ | WBSW area. View along trench towards the NE |
| 288 | Y | - | GHSSO8- <br> 288.jpeg | NE | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WBSW area. View towards the NE end oftrench |
| 289 | Y | - | GHSSO8- <br> 289.jpeg | W | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WBSW area. Cut [282] seen in NW side oftrench towards the NE end |
| 290 | Y | - | $\begin{aligned} & \text { GHHSO8- } \\ & \text { 290.jpeg } \end{aligned}$ | W | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WB SW area. Cut [282] seen in NW side of trench towards the NE end |
| 291 | Y | - | $\begin{aligned} & \text { GHSSOO- } \\ & \text { 291.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WBSW area. Cut [282] seen in NW side oftrench towards the NE End |
| 292 | - | - | $\begin{aligned} & \text { GHSSOO- } \\ & \text { 292.jpeg } \end{aligned}$ | NW | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WBSW area. Cut [282] seen in NW side oftrench towards the NE End |
| 293 | Y | - | GHSSO8- <br> 293.jpeg | NW | $\begin{aligned} & \text { WB04- } \\ & 05 / 13 \end{aligned}$ | WB SW area. Cobbled surface seen on NW side of trench towards the NE end |
| 294 | - | - | $\begin{aligned} & \text { GHHSO8- } \\ & \text { 294.jpeg } \end{aligned}$ | NE | WB 14/01/14 | WBNW area. Wall [302]. Wall [301] in the background |
| 295 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 295.jpeg } \end{aligned}$ | NE | $\begin{aligned} & \text { WB } \\ & \text { 14/01/14 } \end{aligned}$ | WB NW area. SW elevation of wall [302] |
| 296 | - | - | $\begin{aligned} & \text { GHSSOO- } \\ & \text { 296.jpeg } \end{aligned}$ | NW | WB <br> 14/01/14 | WB NW area. Wall [302] from above |
| 297 | - | - | $\begin{aligned} & \text { GHSSO8- } \\ & \text { 297.jpeg } \end{aligned}$ | SW | $\begin{aligned} & \text { WB } \\ & \text { 14/01/14 } \end{aligned}$ | WB NW area. Wall [302] |
| 298 | - | - | GHSSO8- <br> 298.jpeg | W | $\begin{aligned} & \text { WB } \\ & \text { 14/01/14 } \end{aligned}$ | WB NW area. Wall [301] from above |
| 299 | - | - | $\begin{aligned} & \text { GHHSO8- } \\ & \text { 299.jpeg } \end{aligned}$ | W | $\begin{aligned} & \text { WB } \\ & 14 / 01 / 14 \end{aligned}$ | WB NW area. Wall [301] from above |
| 300 | - | - | $\begin{aligned} & \text { GHSSOO- } \\ & \text { 300.jpeg } \end{aligned}$ | N | $\begin{aligned} & \text { WB } \\ & \text { 14/01/14 } \end{aligned}$ | WB NW area. Wall [301] |
| 301 | - | - | $\begin{aligned} & \text { GHHSO8- } \\ & \text { 301.jpeg } \end{aligned}$ | S | $\begin{aligned} & \text { WB } \\ & 14 / 01 / 14 \end{aligned}$ | WB NW area. Wall [301] |
| 302 | - | - | GHSSO8- <br> 302.jpeg | NE | $\begin{aligned} & \text { WB } \\ & \text { 14/01/14 } \end{aligned}$ | WB NW area. Wall [301]. Selevation |
| 303 | - | - | GHSSO8- <br> 303.jpeg | SE | $\begin{aligned} & \text { WB } \\ & 14 / 01 / 14 \end{aligned}$ | WB NW area. Wall [301]. Nelevation |



## APPENDIX 2 FINDS CATALOGUE

| CONTEXT | FEATURE | SF | SAMPLE | QTY | WEIGHT (G) | MATERIAL | OBJECT | DESCRIPTION | SPOT DATE | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U/S | Inside | - | - | 1 | 2 | Clay Pipe | Stem | wide bore | 17th/18th | PM |
| U/S | Inside | - | - | 1 | 8 | Pottery (Mod) | Slip-lined redware | bowl base | 18th-19th | Mod |
| U/S | Found by workmen on site | 52 | - | 1 | 19,400 | Stone | Lid? | Large slab of grey sandstone, worked into light bulb shape with broad rounded end and square end. Stone laminating and in several pieces. One side particularly worn and flaking. Possibly a lid to well/cesspit. Possibly grave marker? | - |  |
| U/S | Found by workmen on site | 41 | - | 1 | 14,600 | Stone \& Iron | Curling Stone | Grey sandstone curling stone, chipped into rough round shape with curving sides. Underside worn very smooth. Iron L-shaped handle embedded into hole in top of stone (caulked with lead?). Handle bent downwards with tip corroded onto stone | - | PM/ <br> Mod |
| 004 | Deposit004 | - | - | 1 | 1 | Clay Pipe | Stem | narrow bore | $\begin{aligned} & \text { 19th/ } \\ & \text { e.20th } \end{aligned}$ | Mod |
| 004 | Deposit004 | - | - | 1 | 3 | Pottery (PM) | PMO | jar rim | 17th/18th | PM |
| 006 | Deposit004 | - | - | 1 | 0 | CBM | Drain | stoneware drain pipe fragment | - | Mod |
| 153 | Old B Horizon 153 | - | - | 6 | 39 | Pottery (Medi) | SWGW | 2 bases, jars, jugs? | 12th/ <br> m.14th | Medi |
| 153 | Old B Horizon 153 | - | - | 2 | 11 | Pottery (Medi) | MRW | jug, whiteslip | 13th/14th | Medi |
| 154 | Pit 154 | - | - | 1 | 2 | CBM | PanTile | fragment | 17th/20th | PM/ <br> Mod |
| 154 | Pit 154 | - | - | 1 | 5 | Pottery (Medi) | MRW | coarse, unglazed | 13th/15th | Medi |
| 154 | Pit 154 | - | - | 1 | 2 | Pottery (Medi) | U/IIMP | fine redware, applied white strip, glazed yellow/brown | m.12th/ <br> m.14th | Medi |
| 154 | Pit 154 | - | - | 1 | 4 | Pottery (Medi) | SWGW | jarsherd? | 12th/ <br> m.14th | Medi |
| 154 | Pit 154 | - | - | 5 | 47 | Pottery (Medi) | SWGW | jars, rim, base, sooting | 12th/ <br> m.14th | Medi |
| 154 | Pit 154 | - | - | 2 | 10 | Pottery (Medi) | MRW | jug handle terminal, olive glazed, sherd with white slipped interior | 13th/15th | Medi |
| 155 | Pit 154 | 6 | - | 1 | - | Iron | Horseshoe Nail | - | - | Medi? |
| 155 | Pit 154 | 7 | - | 1 | 2 | Iron | Shatt | - | - |  |
| 155 | Pit 154 | - | 13 | 15 | 45 | Pottery (Medi) | SWGW | 2 rims, small sherds, jars, jug | 12th/ <br> m.14th | Medi |
| 155 | Pit 154 | - | - | 1 | 1 | Pottery (Medi) | U/IIMP | fine redware, applied white strip, glazed yellow/brown | m.12th/ <br> m.14th | Medi |
| 155 | Pit 154 | - | - | 3 | 20 | Pottery (Medi) | YORKS | green glaze, pale fabric, applied pips and incised lines | m.12th/ <br> m.14th | Medi |
| 155 | Pit 154 | - | - | 122 | 633 | Pottery (Medi) | SWGW | jars, jugs, 108 body sherds, 6rims, 7 bases, 1 handle | 12th/ <br> m.14th | Medi |
| 155 | Pit 154 | - | - | 64 | 276 | Pottery (Medi) | MRW | jugs, ars, white slipped unglazed surfaces, 59 bodies, 3 rims, 1 base, 1 handle | 13th/ <br> m.14th | Medi |
| 155 | Pit 154 | - | - | 1 | 2 | Pottery (Medi) | LCRW? | LCRW? | 13th/15th | Medi |
| 156 | Pit 154 | 10 | - | 1 | - | Iron | Horseshoe Nail | - | - | Medi? |
| 156 | Pit 154 | 9 | - | 1 | - | Iron | Nail | - | - |  |
| 156 | Pit 154 | 8 | - | 1 | - | Iron | Object | - | - |  |


| CONTEXT | FEature | SF | SAMPLE | QTY | WEIGHT (G) | MATERIAL | OBJECT | description | SPOT DATE | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 156 | Pit 154 | 13 | - | 1 | - | Iron | HorseshoeNail? | - | - | Medi? |
| 156 | Pit 154 | 12 | - | 1 | - | Iron | Horseshoe Nail? | - | - | Medi? |
| 156 | Pit 154 | 11 | - | 1 | - | Iron | Horseshoe Nail | - | - | Medi? |
| 156 | Pit 154 | - | - | 1 | 5 | Lithics | Flint | bunt? | - |  |
| 156 | Pit 154 | - | - | 1 | 3 | Pottery (Medi) | YORKS? | copper green glazed, pink fabric, Yorks? | m. 12 th/ <br> m.14th | Medi |
| 156 | Pit 154 | - | - | 1 | 2 | Pottery (Medi) | U/IMP | fine redware, applied white strip, glazed yellow/brown | $\begin{aligned} & \mathrm{m} .12 \mathrm{th} / \\ & \mathrm{m} .14 \mathrm{th} \end{aligned}$ | Medi |
| 156 | Pit 154 | - | - | 10 | 43 | Pottery (Medi) | MRW | jars, jug?, sooting, 1 rim, 1 base | 13th/ <br> m.14th | Medi |
| 156 | Pit 154 | - | - | 262 | 2006 | Pottery (Medi) | SWGW | jars, jugs, much sooting, 210 bodies, 24 rims, 2 handles, 26 bases. Large joining sherds, possible complete cooking pot? | $\begin{aligned} & 12 \mathrm{th} / \\ & \text { m. } 14 \text { th } \end{aligned}$ | Medi |
| 156 | Pit 154 | - | - | 27 | 491 | Pottery (Medi) | SWGW | jug, sherds from same vessel, decorated with applied iron coloured impressed strip, copper green glaze. Large joining sherds. 25 bodies, 2 handles | 13th/14th | Medi |
| 156 | Pit 154 | - | - | 1 | 9 | Pottery (Medi) | LCRW? | orange glazed redware, LCRW? | 13th/15th | Medi |
| 156 | Pit 154 | - | - | 1 | 8 | Stone | Natura? | shale or similar fine black stone, worked? | - |  |
| 161 | Pit 160 | - | - | 1 | 89 | CBM | Rooftile | Thick, coarse, flat, red | - | Medi |
| 161 | Pit 160 | 2 | - | 3 | 4 | Copper Alloy | Sheet | small sheet sherds, joining? | - |  |
| 161 | Pit 160 | 3 | - | 1 | - | Copper Alloy/ Lead Alloy | Object | spike, bent, Pb with Cu corrosion?, nail? | - |  |
| 161 | Pit 160 | - | - | 1 | 6 | Glass | Window | good condition | - | $\begin{aligned} & \text { PM/ } \\ & \text { Mod } \end{aligned}$ |
| 161 | Pit 160 | 14 | - | 1 | 14 | Industrial Waste | Iron Slag | - | - |  |
| 161 | Pit 160 | - | - | 1 | 3 | IndustrialWaste | Slag? | densedarkgrey residue | - |  |
| 161 | Pit 160 | 15 | - | 1 | - | Iron | Nail | - | - |  |
| 161 | Pit 160 | 4 | - | 1 | 46 | Lead Alloy | Weight | Flat cylindrical object with narrow hole through centre. | - |  |
| 161 | Pit 160 | 5 | - | 1 | 40 | Lead Alloy | Weight | Square block of lead, one cormer missing. | - |  |
| 161 | Pit 160 | - | - | 36 | 138 | Pottery (Medi) | SWGW | 31 bodies, 3 rims, 1 handle, 1 base, jugs, small sherds | 12th/14th | Medi |
| 161 | Pit 160 | - | - | 38 | 227 | Pottery (Medi) | MRW | 33 bodies, 1 rim, 2 bases, 2 handles | 13th/15th | Medi |
| 161 | Pit 160 | - | - | 3 | 9 | Pottery (Medi) | YORKS | green glazed sherds | m.12th/ <br> m.14th | Medi |
| 161 | Pit 160 | - | - | 29 | 504 | Pottery (Medi) | MRW | mostly small sherds, but for one very large body sherd, abraded, 23 bodies, 3 rims, 3 bases, thumbed base, unusual rim form, jugs, ar? | 13th/ <br> m.14th | Medi |
| 161 | Pit 160 | - | - | 1 | 2 | Pottery (Medi) | Yorks | small sherd | $\begin{aligned} & \mathrm{m} .12 \mathrm{th} / \\ & \mathrm{m} .14 \mathrm{th} \end{aligned}$ | Medi |
| 161 | Pit 160 | - | - | 36 | 183 | Pottery (Medi) | SWGW | small sherds, 1 handle, juss, jar? | 12th/15th | Medi |
| 161 | Pit 160 | - | - | 1 | 23 | Stone | Shale | natural? | - |  |
| 163 | Pit 162 | - | - | - | 3 | Industrial Waste | Iron Slag | - | - |  |
| 163 | Pit 162 | 19 | - | 1 | - | Iron | Object | - | - |  |
| 163 | Pit 162 | 18 | - | 1 | - | Iron | Nail | - | - |  |
| 163 | Pit 162 | 17 | - | 1 | - | Iron | Nail? | - | - |  |


| CONTEXT | FEATURE | SF | SAMPLE | QTY | WEIGHT (G) | MATERIAL | OBJECT | DESCRIPTION | SPOT DATE | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 163 | Pit 162 | 16 | - | 1 | 11 | Iron | Shaft | - | - |  |
| 163 | Pit 162 | 20 | - | 1 | - | Iron | Horseshoe Nail? | - | - | Medi? |
| 163 | Pit 162 | - | - | 1 | 2 | Lithics | Flint | burnt | - |  |
| 163 | Pit 162 | - | - | 59 | 218 | Pottery (Medi) | MRW | 53 bodies, 4 rims, 2 bases, small abraded sherds, jugs, jars | 13th/ <br> m.14th | Medi |
| 163 | Pit 162 | - | - | 73 | 188 | Pottery (Medi) | SWGW | 68 bodies, 3 rims, 2 bases, small abraded sherds, mostly jars | 12th/ <br> m.14th | Medi |
| 163 | Pit 162 | - | - | 6 | 16 | Pottery (Medi) | YORKS | small sherds, various jugs | m.12th/ <br> m.14th | Medi |
| 163 | Pit 162 | - | - | 1 | 3 | Stone | Flint | waterworn pebble | - |  |
| 165 | Pit 164 | - | - | 1 | 22 | CBM | Rooftile | Flat, red | - | Medi |
| 165 | Pit 164 | - | - | 1 | 16 | CBM | RoofTile | Flat, soft red fabric | - | Medi |
| 165 | Pit 164 | - | 2 | 4 | 3 | CBM | Daub | fragments | - |  |
| 165 | Pit 164 | - | - | - | 68 | Industrial Waste | Iron Slag | lumps | - |  |
| 165 | Pit 164 | 22 | - | 1 | 4 | Iron | Shaft | - | - |  |
| 165 | Pit 164 | 25 | - | 1 | - | Iron | Horseshoe Nail | - | - | Medi? |
| 165 | Pit 164 | 23 | - | 1 | 5 | Iron | Shaft | - | - |  |
| 165 | Pit 164 | 21 | - | 1 | - | Iron | Nail? | - | - |  |
| 165 | Pit 164 | 24 | - | 1 | 9 | Iron | Arrowhead? | socketed, broken blade | - |  |
| 165 | Pit 164 | - | - | 1 | 6 | Lithics | Flint | cortex covered pebble | - |  |
| 165 | Pit 164 | - | - | 17 | 47 | Pottery (Medi) | SWGW | 1 base, jugs? | 12th/15th | Medi |
| 165 | Pit 164 | - | 2 | 6 | 8 | Pottery (Medi) | SWGW | 1 rim, body fragments | 12th/15th | Medi |
| 165 | Pit 164 | - | - | 7 | 77 | Pottery (Medi) | YORKS | 2 thumbed bases, green glazed body sherds | m.12th/ <br> m.14th | Medi |
| 165 | Pit 164 | - | - | 73 | 352 | Pottery (Medi) | SWGW | 62 bodies, 7 rims, 1 handle (sooted, unglazed), 3 bases, mainly jars, some jugs, small abraded sherds | $\begin{aligned} & \text { 12th/ } \\ & \text { m.14th } \end{aligned}$ | Medi |
| 165 | Pit 164 | - | - | 81 | 489 | Pottery (Medi) | MRW | 73 bodies, 4 bases, 3 rims, 1 applied spout with moulded face decoration, body with wavy combed lines, jugs, jars, some sooting, small abraded sherds | 13th/ <br> m.14th | Medi |
| 165 | Pit 164 | - | 2 | 10 | 18 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 165 | Pit 164 | - | - | 1 | 2 | Pottery (Medi) | SWGW | olive glazed | 12th/15th | Medi |
| 165 | Pit 164 | - | - | 1 | 2 | Pottery (Medi) | YORKS | small sherd | m.12th/ <br> m.14th | Medi |
| 165 | Pit 164 | - | - | 15 | 42 | Pottery (Medi) | MRW | small sherds, jars? | 13th/14th | Medi |
| 165 | Pit 164 | - | - | 2 | 5 | Pottery (Medi) | MRW | small sherds, white slipped | 13th/14th | Medi |
| 167 | Gully 166 | - | 11 | - | 0 | Industrial Waste | Iron Slag | - | - |  |
| 167 | Gully 166 | 29 | - | 1 | - | Iron | Nail? | - | - |  |
| 167 | Gully 166 | 26 | - | 1 | - | Iron | Object | - | - |  |
| 167 | Gully 166 | 42 | 11 | 1 | 0 | Iron | Fragment | - | - |  |
| 167 | Gully 166 | - | - | 8 | 31 | Pottery (Medi) | MRW | 1 base (splayed) | 13th/15th | Medi |
| 167 | Gully 166 | - | - | 3 | 29 | Pottery (Medi) | SWGW | 1 handle, copper green glazed sherds | 12th/14th | Medi |


| CONTEXT | FEATURE | SF | SAMPLE | QTY | WEIGHT (G) | MATERIAL | OBJECT | DESCRIPTION | SPOT DATE | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 167 | Gully 166 | - | - | 4 | 40 | Pottery (Medi) | SWGW | 1 rim, jars | 12th/ <br> m.14th | Medi |
| 167 | Gully 166 | - | - | 4 | 8 | Pottery (Medi) | MRW | 1 rim, whiteslipped | 13th/14th | Medi |
| 167 | Gully 166 | - | - | 1 | 0 | Pottery (Medi) | YORKS | fragment | m.12th/ <br> m.14th | Medi |
| 167 | Gully 166 | - | 11 | 7 | 3 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 167 | Gully 166 | - | 11 | 6 | 4 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 167 | Gully 166 | - | - | 2 | 13 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 167 | Gully 166 | - | - | 10 | 44 | Pottery (Medi) | MRW | small sherds, 1 jug base with stacking scar | 13th/15th | Medi |
| 167 | Gully 166 | - | - | 1 | 28 | Pottery (PM) | PMR | smooth fabric, olive glaze | 17th/18th | PM |
| 168 | Deposit 168 | - | - | 1 | 5 | Pottery (Medi) | MRW | rim, jug | 13th/15th | Medi |
| 168 | Deposit 168 | - | - | 1 | 21 | Pottery (PM) | PMR | body sherd | 16th | PM |
| 169 | Gully 170 | - | - | 1 | 110 | CBM | RoofTile | Flat, red soft fabric | - | Medi |
| 169 | Gully 170 | - | 1 | 1 | 5 | CBM | Daub | small lump | - |  |
| 169 | Gully 170 | - | - | 1 | 6 | Clay Pipe | Stem | wide bore | 17th/18th | PM |
| 169 | Gully 170 | - | 1 | - | 22 | Industrial Waste | IronSlag | - | - |  |
| 169 | Gully 170 | - | 1 | - | 6 | Industrial Waste | Mag Res | - | - |  |
| 169 | Gully 170 | 43 | 1 | 1 | 4 | Iron | Fragment | - | - |  |
| 169 | Gully 170 | 27 | - | 1 | - | Iron | Nail? | - | - |  |
| 169 | Gully 170 | - | - | 1 | 2 | Lithics | Chert | small abraded flake | - |  |
| 169 | Gully 170 | - | 1 | 9 | 18 | Pottery (Medi) | MRW | 1 jug rim/spout | 13th/15th | Medi |
| 169 | Gully 170 | - | - | 34 | 144 | Pottery (Medi) | MRW | 2 rims, jugs, jar | 13th/ <br> m.14th | Medi |
| 169 | Gully 170 | - | 1 | 1 | 3 | Pottery (Medi) | SWGW | rim | 12th/15th | Medi |
| 169 | Gully 170 | - | - | 16 | 79 | Pottery (Medi) | SWGW | small sherds, copper green glazed handle terminal | 12th/14th | Medi |
| 169 | Gully 170 | - | - | 2 | 7 | Pottery (Medi) | YORKS | small sherds, incised decoration | m.12th/ <br> m.14th | Medi |
| 169 | Gully 170 | - | - | 3 | 44 | Pottery (PM) | PMR/PMO | jug, jar, skillet? | 17th/18th | PM |
| 171 | Pit 172 | - | - | 2 | 7 | Pottery (Medi) | SWGW | copper green glaze, sooted | 12th/14th | Medi |
| 171 | Pit 172 | - | - | 1 | 4 | Pottery (Medi) | MRW | unglazed, abraded | 13th/15th | Medi |
| 176 | Pit 164 | - | 4 | - | 20 | Industrial Waste | IronSlag | - | - |  |
| 176 | Pit 164 | 30 | 4 | 1 | - | Iron | Nail | - | - |  |
| 176 | Pit 164 | 44 | 4 | 1 | 9 | Iron | Shaft | - | - |  |
| 176 | Pit 164 | - | 4 | 6 | 6 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 176 | Pit 164 | - | - | 1 | 2 | Pottery (Medi) | SWGW | small fine sherd | 12th/14th | Medi |
| 177 | Pit 164 | - | 5 | 1 | 0 | Lithics | Flint | chip | - |  |
| 181 | Pit 180 | - | 6 | 2 | 1 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 181 | Pit 180 | - | - | 3 | 21 | Pottery (Medi) | MRW | handle terminal, sooted body sherd | 13th/14th | Medi |
| 183 | Pit 180 | - | 7 | 40 | 22 | CBM | Daub | fragments | - |  |
| 183 | Pit 180 | - | 7 | - | 0 | Industrial Waste | Slag Spheres | - | - |  |


| CONTEXT | FEATURE | SF | SAMPLE | QTY | WEIGHT (G) | MATERIAL | OBJECT | DESCRIPTION | SPOT DATE | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 183 | Pit 180 | 31 | 7 | 1 | - | Iron | Mail Ring? | - | - | Medi? |
| 183 | Pit 180 | - | - | 4 | 21 | Pottery (Medi) | SWGW | 1 base | 12th/15th | Medi |
| 183 | Pit 180 | - | 7 | 1 | 0 | Pottery (Medi) | MRW | small sherd | 13th/15th | Medi |
| 183 | Pit 180 | - | 7 | 1 | 0 | Pottery (Medi) | SWGW | small sherd | 12th/15th | Medi |
| 183 | Pit 180 | - | - | 4 | 33 | Pottery (Medi) | MRW | small sherds | 13th/15th | Medi |
| 184 | Pit 180 | - | 9 | 1 | 30 | CBM | Daub | large lump | - |  |
| 184 | Pit 180 | - | 9 | - | 0 | Industrial Waste | IronSlag | - | - |  |
| 184 | Pit 180 | 45 | 9 | 1 | 1 | Iron | Fragment | - | - |  |
| 184 | Pit 180 | 40 | 9 | 1 | 5 | Lead Alloy | Waste | small fragment of dribbled lead | - |  |
| 184 | Pit 180 | - | 9 | 1 | 2 | Pottery (Medi) | SWGW? | sooted | 12th/15th | Medi |
| 185 | Pit 180 | - | 8 | 3 | 0 | CBM | Daub | fragments | - |  |
| 185 | Pit 180 | - | - | 4 | 26 | Pottery (Medi) | MRW | 1 rim | 13th/15th | Medi |
| 185 | Pit 180 | - | - | 2 | 26 | Pottery (Medi) | SWGW | 1 rim | 12th/15th | Medi |
| 191 | Pit 225 | - | - | 1 | 36 | CBM | RoofTile | flat, soft red fabric | - | Medi |
| 191 | Pit 225 | 39 | 38 | 1 | 0 | Copper Alloy | Sheet | fragment | - |  |
| 191 | Pit 225 | - | 38 | - | 4 | Industrial Waste | Iron Slag | - | - |  |
| 191 | Pit 225 | - | 38 | - | 0 | Industrial Waste | Slag Spheres | - | - |  |
| 191 | Pit 225 | 32 | 38 | 1 | - | Iron | Nail? | - | - |  |
| 191 | Pit 225 | 33 | 38 | 1 | - | Iron | Object | - | - |  |
| 191 | Pit 225 | - | 38 | 1 | 0 | Lithics | Flint | flake | - |  |
| 191 | Pit 225 | - | - | 29 | 75 | Pottery (Medi) | MRW | 1 base, small abraded sherds | 13th/15th | Medi |
| 191 | Pit 225 | - | - | 5 | 23 | Pottery (Medi) | SWGW | 1 handle fragments | 12th/15th | Medi |
| 191 | Pit 225 | - | - | 21 | 65 | Pottery (Medi) | SWGW | 3 rims, 1 handle, small abraded sherds | 12th/15th | Medi |
| 191 | Pit 225 | - | 38 | 6 | 3 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 191 | Pit 225 | - | - | 3 | 5 | Pottery (Medi) | YORKS | fragments | $\begin{aligned} & \text { m.12th/ } \\ & \text { m.14th } \end{aligned}$ | Medi |
| 191 | Pit 225 | - | 38 | 4 | 11 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 191 | Pit 225 | - | - | 3 | 18 | Pottery (Medi) | MRW | various sherds | 13th/15th | Medi |
| 192 | Pit 225 | - | 39 | - | 20 | Industrial Waste | IronSlag | - | - |  |
| 192 | Pit 225 | 46 | 39 | 1 | 0 | Iron | Shaft | - | - |  |
| 192 | Pit 225 | 28 | - | 1 | - | Iron | Nail | - | - |  |
| 192 | Pit 225 | - | - | 1 | 2 | Lithics | Flint | flake, some edge retouch | - | PH? |
| 192 | Pit 225 | - | 39 | 2 | 4 | Pottery (Medi) | MRW | one white slipped | 13th/14th | Medi |
| 192 | Pit 225 | - | - | 9 | 32 | Pottery (Medi) | MRW | small abraded sherds | 13th/15th | Medi |
| 192 | Pit 225 | - | - | 9 | 17 | Pottery (Medi) | SWGW | small abraded sherds | 12th/15th | Medi |
| 192 | Pit 225 | - | - | 3 | 7 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 193 | Pit 225 | - | 40 | 1 | 0 | CBM | Daub | fragment | - |  |
| 193 | Pit 225 | 35 | 40 | 1 | - | Iron | Nail | - | - |  |


| CONTEXT | FEATURE | SF | SAMPLE | QTY | WEIGHT (G) | MATERIAL | OBJECT | DESCRIPTION | SPOT DATE | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 193 | Pit 225 | 34 | 40 | 1 | - | Iron | Object | large lump | - |  |
| 193 | Pit 225 | - | - | 4 | 8 | Pottery (Medi) | SWGW | 1 handle fragment | 12th/15th | Medi |
| 193 | Pit 225 | - | 40 | 1 | 0 | Pottery (Medi) | YORKS | fragment | m.12th/ <br> m.14th | Medi |
| 193 | Pit 225 | - | 40 | 5 | 13 | Pottery (Medi) | MRW | small sherds | 13th/15th | Medi |
| 193 | Pit 225 | - | - | 8 | 7 | Pottery (Medi) | MRW | small sherds | 13th/15th | Medi |
| 193 | Pit 225 | - | - | 2 | 5 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 193 | Pit 225 | - | 40 | 3 | 10 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 193 | Pit 225 | - | - | 5 | 20 | Pottery (Medi) | MRW | small sherds | 13th/15th | Medi |
| 194 | Pit 225 | - | - | 2 | 21 | CBM | Daub | Lumps | - |  |
| 194 | Pit 225 | - | - | 1 | 1 | Glass | Window | good condition | - | $\begin{aligned} & \text { PM/ } \\ & \text { Mod } \end{aligned}$ |
| 194 | Pit 225 | - | - | 2 | 7 | Pottery (Medi) | MRW | 1 base | 13th/15th | Medi |
| 194 | Pit 225 | - | - | 35 | 111 | Pottery (Medi) | SWGW | 2 bases, small abraded sherds | 12th/15th | Medi |
| 194 | Pit 225 | - | - | 58 | 111 | Pottery (Medi) | MRW | small abraded sherds | 13th/15th | Medi |
| 195 | Pit 225 | - | 41 | 1 | 0 | CBM | Daub | fragment | - |  |
| 195 | Pit 225 | - | 41 | - | 10 | Industrial Waste | Iron Slag | - | - |  |
| 195 | Pit 225 | 47 | 41 | 1 | 0 | Iron | Shaft | - | - |  |
| 195 | Pit 225 | - | 41 | 4 | 17 | Pottery (Medi) | SWGW | 1 rim | 12th/15th | Medi |
| 195 | Pit 225 | - | - | 1 | 3 | Pottery (Medi) | YORKS | applied scales | $\begin{aligned} & \text { m.12th/ } \\ & \text { m.14th } \end{aligned}$ | Medi |
| 195 | Pit 225 | - | 41 | 7 | 8 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 195 | Pit 225 | - | - | 9 | 63 | Pottery (Medi) | SWGW | sherds | 12th/15th | Medi |
| 195 | Pit 225 | - | - | 1 | 3 | Pottery (Medi) | MRW | small abraded sherd | 13th/15th | Medi |
| 196 | Pit 162 | - | 29 | - | 3 | Industrial Waste | Iron Slag | fragments | - |  |
| 196 | Pit 162 | - | - | 6 | 28 | Pottery (Medi) | MRW | abraded sherds | 13th/15th | Medi |
| 196 | Pit 162 | - | 29 | 8 | 6 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 196 | Pit 162 | - | - | 1 | 1 | Pottery (Medi) | SWGW | small sherd | 12th/15th | Medi |
| 196 | Pit 162 | - | 29 | 2 | 9 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 199 | Pit 162 | - | 31 | 5 | 1 | CBM | Daub | fragments | - |  |
| 199 | Pit 162 | - | 31 | - | 12 | Industrial Waste | Iron Slag | - | - |  |
| 199 | Pit 162 | - | 31 | 4 | 6 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 201 | Pit 204 | - | 26 | - | 0 | Industrial Waste | Iron Slag | fragments | - |  |
| 201 | Pit 204 | 48 | 26 | 1 | 1 | Iron | Shaft | - | - |  |
| 201 | Pit 204 | - | 26 | 2 | 3 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 201 | Pit 204 | - | 26 | 3 | 5 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 202 | Pit 204 | - | 27 | - | 0 | Industrial Waste | Iron Slag | fragments | - |  |
| 202 | Pit 204 | - | 27 | 1 | 0 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 202 | Pit 204 | - | 27 | 2 | 0 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |


| CONTEXT | FEATURE | SF | SAMPLE | QTY | WEIGHT (G) | MATERIAL | OBJECT | DESCRIPTION | SPOT DATE | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 203 | Pit 204 | - | 28 | - | 3 | Industrial Waste | Iron Slag | fragments | - |  |
| 203 | Pit 204 | - | 28 | 2 | 2 | Pottery (Medi) | MRW | small abraded sherds | 13th/15th | Medi |
| 206 | Linear 207 | - | 25 | - | 0 | Industrial Waste | Mag Res | - | - |  |
| 206 | Linear 207 | - | 32 | - | 18 | Industrial Waste | Iron Slag | lumps, fragments | - |  |
| 206 | Linear 207 | - | 32 | 4 | 1 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 206 | Linear 207 | - | 25 | 3 | 0 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 206 | Linear 207 | - | 25 | 1 | 3 | Pottery (Medi) | LANG? | grey body, brown salt glazed exterior | 14th/15th | Medi |
| 206 | Linear 207 | - | - | 5 | 13 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 208 | Pit 162 | - | 30 | 3 | 1 | CBM | Daub | fragments | - |  |
| 208 | Pit 162 | - | 30 | - | 2 | Industrial Waste | Iron Slag | fragments | - |  |
| 208 | Pit 162 | - | 30 | 2 | 2 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 208 | Pit 162 | - | 30 | 5 | 1 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 209 | Pit 154 | - | 20 | 4 | 1 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 210 | Pit 154 | 1 | - | 1 | - | Copper Alloy | Spur | Five joining pieces making up most of a spur. One arm complete but for damaged two-holed terminal, one arm missing end, neck broken. Ams curving outwards with slight curve upwards at end. | - | Medi? |
| 210 | Pit 154 | 49 | 15 | 1 | 0 | Iron | Fragment | - | - |  |
| 210 | Pit 154 | - | 15 | 1 | 0 | Lithics | Flint | flake | - |  |
| 210 | Pit 154 | - | 15 | 16 | 36 | Pottery (Medi) | SWGW | 2 rims, 1 bases, small sherds, jars | 12th/ <br> m.14th | Medi |
| 211 | Pit 154 | 50 | 16 | 1 | 6 | Iron | Shaft | - | - |  |
| 211 | Pit 154 | - | 16 | 23 | 141 | Pottery (Medi) | SWGW | 2 bases, jars, including body sherds from [156] jug | 12th/ <br> m.14th | Medi |
| 212 | Pit 154 | 37 | 18 | 1 | - | Iron | Nail | - | - |  |
| 212 | Pit 154 | 36 | 18 | 1 | - | Iron | Nail | - | - |  |
| 212 | Pit 154 | - | 18 | 16 | 73 | Pottery (Medi) | SWGW | 1 handle, including body sherd from [156] jug | 13th/14th | Medi |
| 213 | Pit 154 | - | - | 3 | 80 | Pottery (Medi) | SWGW | 2 bases, jar sherds | 12th/ <br> m.14th | Medi |
| 213 | Pit 154 | - | 19 | 2 | 1 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 213 | Pit 154 | - | - | 1 | 11 | Pottery (Medi) | MRW | jar sherd | 13th/ <br> m.14th | Medi |
| 219 | Pit 154 | - | 14 | 3 | 1 | CBM | Daub | fragments | - |  |
| 219 | Pit 154 | - | 14 | - | 0 | Industrial Waste | IronSlag | fragments | - |  |
| 219 | Pit 154 | - | 14 | 8 | 49 | Pottery (Medi) | SWGW | 2 bases, jar sherds | 12th/ <br> m.14th | Medi |
| 221 | Pit 154 | - | 17 | 1 | 0 | Lithics | Flint | chip | - |  |
| 221 | Pit 154 | - | 17 | 37 | 148 | Pottery (Medi) | SWGW | 1 rim, 2 bases, jar sherds, including body sherd from [156] jug | 12th/ <br> m.14th | Medi |
| 222 | Pit 154 | - | 22 | - | 0 | Industrial Waste | Iron Slag | fragment | - |  |
| 222 | Pit 154 | - | 22 | 5 | 5 | Pottery (Medi) | SWGW | fragments | 12th/15th | Medi |
| 226 | Pit 227 | - | 42 | - | 1 | Industrial Waste | Mag Res | - | - |  |


| CONTEXt | feature | SF | SAMPLE | QTY | WEIGHT (G) | material | OBJECT | dESCRIPTION | Spot date | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 226 | Pit 227 | - | 42 | - | 6 | Industrial Waste | Iron Slag | fragments | - |  |
| 226 | Pit 227 | 38 | 42 | 1 | - | Iron | HorseshoeNai!? | - | - | Medi? |
| 226 | Pit 227 | - | - | 11 | 16 | Pottery (Medi) | SWGW | 1 rim, small sherds | 12th/5th | Medi |
| 226 | Pit 227 | - | - | 1 | 1 | Pottery (Medi) | YORKS | small green sherd, pink fabric | M12th- <br> M14th | Medi |
| 226 | Pit 227 | - | - | 12 | 16 | Pottery (Medi) | MRW | small sherds | 13th/15th | Medi |
| 226 | Pit 227 | - | 42 | 1 | 11 | Pottery (Medi) | MRW | unglazed sherd | 13th/15th | Medi |
| 229 | Pit 223 | - | 33 | 8 | 5 | CBM | Daub | fragments | - |  |
| 229 | Pit 223 | - | 33 | - | 2 | Industrial Waste | Iron Slag | fragment | - |  |
| 229 | Pit 223 | 51 | 33 | 2 | 1 | Iron | Fragments | - | - |  |
| 229 | Pit223 | - | 33 | 2 | 0 | Pottery (Medi) | MRW | fragments | 13th/15th | Medi |
| 229 | Pit 223 | - | 33 | 3 | 5 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 230 | Pit 223 | - | 34 | - | 0 | Industria Waste | Iron Slag | fragments | - |  |
| 232 | Pit223 | - | 37 | 1 | 2 | Pottery (Medi) | YORKS | orange glazed, applied green strip | $\begin{aligned} & \text { m.12th/ } \\ & \text { m.14th } \end{aligned}$ | Medi |
| 232 | Pit223 | - | 37 | 1 | 3 | Pottery (Medi) | COARSE | part of grity grey sherd, very coarse fabric | - | Medi |
| 232 | Pit 223 | - | 37 | 2 | 7 | Pottery (Medi) | SWGW | sherd and fragment | 12th/15th | Medi |
| 232 | Pit 223 | - | 37 | 4 | 2 | Pottery (Medi) | MRW | small sherd and fragments | 13th/15th | Medi |
| 233 | Pit223 | - | 35 | - | 0 | Industrial Waste | SlagSphere | - | - |  |
| 233 | Pit 223 | - | 35 | 1 | 1 | Pottery (Medi) | SWGW | small sherd | 12th/15th | Medi |
| 249 | Wall 247 | - | - | 2 | 13 | Pottery (Mod) | Whiteware | plain sherds | 19th-20th | Mod |
| 251 | Deposit 251 | - | - | 1 | 2 | Pottery (Medi) | SWGW | unglazed body sherd | 12th/15th | Medi |
| 251 | Deposit251 | - | - | 1 | 48 | Pottery (PM) | PMR | strap handle | 17th/18th | PM |
| 261 | Mortared surface | - | - | 1 | 9 | Pottery (Mod) | Whiteware | purple trans printed | 19th-20th | Mod |
| 265 | Buried soil <br> 265/267 | - | 44 | 2 | 0 | Glass | Window? | small distorted sherds, vessel? | - |  |
| 265 | Buried soil 265/267 | - | 44 | - | 10 | Industrial Waste | Slag | - | - |  |
| 265 | $\begin{aligned} & \text { Buried soil } \\ & \text { 265/267 } \end{aligned}$ | - | 44 | - | 7 | Industrial Waste | Mag Res | - | - |  |
| 265 | $\begin{aligned} & \text { Buried soil } \\ & \text { 265/267 } \end{aligned}$ | - | 44 | 4 | 1 | Mortar | Mortar | fragments | - |  |
| 265 | Buried soil 265/267 | - | 44 | 5 | 9 | Pottery (Medi) | MRW | small sherds | 13th/15th | Medi |
| 265 | $\begin{aligned} & \text { Buried soil } \\ & \text { 265/267 } \end{aligned}$ | - | 44 | 2 | 2 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 267 | Buried soil 265/267 | - | - | 1 | 25 | CBM | Tile | curving tile, one face missing | - | $\begin{aligned} & \text { Medi/ } \\ & \text { PM } \end{aligned}$ |
| 267 | $\begin{aligned} & \text { Buried soil } \\ & \text { 265/267 } \end{aligned}$ | - | 45 | 2 | 3 | CBM | Fragments | fragments | - |  |
| 267 | $\begin{aligned} & \text { Buried soil } \\ & \text { 265/267 } \end{aligned}$ | - | - | 1 | 0 | Copper Alloy | Object | small C-shaped piece of fheet copper alloy | - |  |


| CONTEXT | FEATURE | SF | SAMPLE | QTY | WEIGHT (G) | MATERIAL | OBJECT | DESCRIPTION | SPOT DATE | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 267 | Buried soil 265/267 | - | - | 1 | 1 | Copper Alloy | Object | strip, broken both ends, widening towards one end with two perforations | - |  |
| 267 | Buried soil 265/267 | - | - | 2 | 63 | Glass | Bottle | base and fragment of cylindrical wine bottle, hand made | L.18th- <br> e.19th | Mod |
| 267 | Buried soil 265/267 | - | - | - | 10 | Industrial Waste | Slag | - | - |  |
| 267 | Buried soil 265/267 | - | 45 | - | 6 | Industrial Waste | Mag Res | - | - |  |
| 267 | Buried soil 265/267 | - | 45 | - | 1 | Industrial Waste | Slag | - | - |  |
| 267 | Buried soil 265/267 | - | 45 | - | 125 | Industrial Waste | Slag | - | - |  |
| 267 | Buried soil 265/267 | - | 45 | 4 | 45 | Iron | Nails | - | - |  |
| 267 | $\begin{aligned} & \text { Buried soil } \\ & \text { 265/267 } \end{aligned}$ | - | 45 | 7 | 18 | Pottery (Medi) | MRW | olive glazed jug sherds | 13th/15th | Medi |
| 267 | Buried soil 265/267 | - | 45 | 2 | 1 | Pottery (Medi) | SWGW | small fragments | 12th/15th | Medi |
| 267 | Buried soil 265/267 | - | - | 3 | 7 | Pottery (Medi) | MRW | small sherds | 13th/15th | Medi |
| 267 | Buried soil 265/267 | - | - | 1 | 1 | Pottery (Mod) | Spongeware | small blue and yellow printed sherd | M19th- <br> M2Oth | Mod |
| 268 | Deposit 268 | - | 46 | 3 | 1 | CBM | Fragments | - | - |  |
| 268 | Deposit 268 | - | 47 | 3 | 9 | CBM | Fragments | - | - |  |
| 268 | Deposit 268 | - | - | 15 | 56 | CBM | Fragments | various fragments | - |  |
| 268 | Deposit 268 | - | 46 | 1 | 0 | Clay Pipe | Stem | fragment | - | $\begin{aligned} & \text { PM/ } \\ & \text { Mod } \end{aligned}$ |
| 268 | Deposit 268 | - | 46 | - | 13 | Industrial Waste | Slag | - | - |  |
| 268 | Deposit 268 | - | 47 | - | 1 | Industrial Waste | Slag | - | - |  |
| 268 | Deposit 268 | - | - | - | 260 | Industrial Waste | Iron Slag | - | - |  |
| 268 | Deposit 268 | - | 46 | - | 2 | Industrial Waste | Mag Res | - | - |  |
| 268 | Deposit 268 | - | 47 | - | 2 | Industrial Waste | Mag Res | - | - |  |
| 268 | Deposit 268 | - | 47 | - | 3 | Industrial Waste | Slag | - | - |  |
| 268 | Deposit 268 | - | - | 4 | 32 | Iron | Nails | - | - |  |
| 268 | Deposit 268 | - | 46 | 1 | 5 | Iron | Nail | - | - |  |
| 268 | Deposit 268 | - | - | 1 | 47 | Iron | Object | flat ovoid object | - |  |
| 268 | Deposit 268 | - | - | 1 | 1 | Pottery (Medi) | FRE? | fie white fabric, copper speckled green glaze | - | Medi |
| 268 | Deposit 268 | - | - | 1 | 3 | Pottery (Medi) | U/IIMP | fine redware, applied white ridged strip, glazed yellow/red | m.12th/ <br> m.14th | Medi |
| 268 | Deposit 268 | - | 46 | 7 | 32 | Pottery (Medi) | MRW | grooved rod handle | 13th/15th | Medi |
| 268 | Deposit 268 | - | - | 3 | 4 | Pottery (Medi) | YORKS | red and white fabrics, copper green glaze, one with applied decoration | M12th- <br> M14th | Medi |
| 268 | Deposit 268 | - | 47 | 6 | 7 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |
| 268 | Deposit 268 | - | 46 | 8 | 12 | Pottery (Medi) | SWGW | small sherds | 12th/15th | Medi |


| CONTEXT | FEature | SF | SAMPLE | OTY | WEIGHT (G) | material | OBJECT | DESCRIPTION | SPOT DATE | PERIOD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 268 | Deposit 268 | - | 47 | 12 | 28 | Pottery (Medi) | MRW | small sherds | 13th/15th | Medi |
| 268 | Deposit 268 | - | - | 65 | 313 | Pottery (Medi) | SWGW | small sherds, including cooking pots rim and base | 12th-15th | Medi |
| 268 | Deposit 268 | - | - | 121 | 507 | Pottery (Medi) | MRW | various small sherd, some white sipped, some olive glazed jugs sherds | 13th-16th | Medi |
| 268 | Deposit 268 | - | - | 1 | 56 | Stone | Slate | iregularsherd, scored lines | - |  |
| 275 | Cobbles 275 | - | - | 1 | 22 | Pottery (PM) | TGE | plainsherd, bottl/jar | 18th | PM |
| 279 | Pit 280 | - | 48 | - | 9 | Industrial Waste | Slag | - | - |  |
| 279 | Pit 280 | - | 48 | 1 | 1 | Pottery (Medi) | MRW | small abraded sherd | 13th/15th | Medi |
| 281 | Pit 282 | - | 49 | 4 | 1 | CBM | Fragments | - | - |  |
| 281 | Pit 282 | - | 49 | 1 | 0 | Glass | Bead | small rounded orange glass bead, diam 4mm, thickness 1 mm | - |  |
| 281 | Pit 282 | - | 49 | - | 0 | Industrial Waste | Slag | - | - |  |
| 281 | Pit 282 | - | 49 | - | 2 | Industrial Waste | MagRes | - | - |  |

APPENDIX 3 ENVIRONMENTAL TABLES
Appendix 3.1 Retent sample results

| CONTEXT | SAMPLE | SAMPLE <br> VOL (L) | CERAMIC |  | CBM | GLASS | STONE <br> Lithics | METAL |  |  | MWD |  | BURNT <br> BONE <br> Mammal | UNBURNT BONE |  | SHELL <br> Marine | CHARRED PLANT |  |  | CHARCOAL |  | MATERIAL <br> AVAILABLEFOR <br> AMS DATING | CINDERS | COAL | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Pottery | Clay <br> pipe | Daub |  |  | Cu | Pb | Fe | Feslag | Magres |  | Mammal | Fish |  | Cereal grain | Hazel nutshell | Other | Qty | $\begin{aligned} & \text { Max Size } \\ & (\mathrm{cm}) \end{aligned}$ |  |  |  |  |
| 155 | 13 | 10 | +++ | - | - | - | - | - | - | - | - | - | ++ | - | - | - | - | + | - | +++ | 1 | Yes | $+$ | - | Cinder not retained. |
| 165 | 2 | 10 | ++ | - | $+$ | - | - | - | - | - | - | - | +++ | + | - | - | - | + | - | +++ | 2 | Yes | - | - | - |
| 167 | 11 | 10 | +++ | - | - | - | - | - | - | $+$ | $+$ | - | +++ | - | - | + | - | + | - | + | 1 | Yes | ++ | ++ | Cinder and coal not retained. |
| 169 | 1 | 20 | ++ | - | - | - | - | - | - | $+$ | ++ | +++ | +++ | +++ | - | - | - | - | - | ++ | 0.5 |  | ++ | ++ | Cinder and coal not retained. |
| 171 | 12 | 2 | - | - | - | - | - | - | - | - | - | - | + | - | - | - | - | $+$ | - | + | 0.5 | - | ++ | ++ | Cinder and coal not retained. |
| 175 | 3 | 5 | - | - | - | - | - | - | - | - | - | - | + | + | - | - | - | - | - | + | $<0.5$ | - | - | - | Charcoal not retained. |
| 176 | 4 | 10 | + | - | - | - | - | - | - | + | + | - | ++ | +++ | - | - | - | + | - | ++ | 1 | Yes | $+$ | - | Cinder not retained. |
| 177 | 5 | 5 | - | - | - | - | + | - | - | - | - | - | ++ | - | ++ | - | + | - | - | - | - | Yes | - | - | - |
| 181 | 6 | 10 | + | - | - | - | - | - | - | - | - | - | + | - | - | - | - | - | - | + | 1 | - | + | - | Cinder not retained. |
| 183 | 7 | 10 | ++ | - | +++ | - | - | - | - | $+$ | - | + | ++ | - | - | + | - | $+$ | Thorn $+$ | ++++ | 1.5 | Yes | $+$ | $+$ | Cinder and coal not retained. |
| 184 | 9 | 10 | + | - | + | - | - | - | + | - | + | - | ++ | - | - | - | - | - | - | ++ | 1 | Yes | ++ | ++ | Cinder and coal not retained. |
| 185 | 8 | 10 | - | - | + | - | - | - | - | - | - | - | +++ | - | - | - | - | - | - | + | 0.5 | - | + | $+$ | Cinder and coal not retained. |
| 186 | 10 | 10 | - | - | - | - | - | - | - | - | - | - | ++ | - | - | - | - | - | - | ++ | 0.5 | - | - | - | - |
| 191 | 38 | 10 | ++ | - | - | - | + | $+$ | - | $+$ | - | + | +++ | - | - | - | - | - | - | ++ | 1 | Yes | ++ | ++ | Cinder and coal not retained. |
| 192 | 39 | 10 | + | - | - | - | - | - | - | $+$ | + | - | ++ | - | - | - | - | - | - | ++ | 1 | Yes | $+$ | + | Cinder and coal not retained. |

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| CONTEXT | SAMPLE | SAMPLE <br> VOL (L) | CERAMIC |  | CBM <br> Daub | GLASS | STONE <br> Lithics | METAL |  |  | MWD |  | BURNT <br> BONE <br> Mammal | UNBURNT BONE |  | SHELL <br> Marine | CHARRED PLANT |  |  | CHARCOAL |  | MATERIAL <br> AVAILABLEFOR <br> AMS DATING | CINDERS | COAL | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Pottery | Clay <br> pipe |  |  |  | Cu | Pb | Fe | Feslag | Magres |  | Mammal | Fish |  | Cereal grain | Hazel nutshell | Other | Qty | MaxSize (cm) |  |  |  |  |
| 193 | 40 | 10 | ++ | - | - | - | - | - | - | + | - | - | +++ | - | - | - | - | - | - | ++ | 1 | Yes | - | - | - |
| 195 | 41 | 10 | +++ | - | + | - | - | - | - | + | ++ | - | +++ | - | - | - | - | - | - | ++ | 1 | - | - | + | Coal not retained. |
| 196 | 29 | 10 | ++ | - | - | - | - | - | - | - | + | - | ++ | +++ | - | - | - | + | - | + | 0.5 | - | - | ++ | Coal not retained. |
| 199 | 31 | 10 | ++ | - | + | - | - | - | - | - | + | - | ++ | - | - | - | - | + | - | + | 0.5 | Yes | + | ++ | Cinder and coal not retained. |
| 201 | 26 | 10 | + | - | - | - | - | - | - | + | + | - | + | - | - | - | - | - | - | - | - | - | + | + | Cinder and coal not retained. |
| 202 | 27 | 10 | + | - | - | - | - | - | - | - | + | - | +++ | - | - | - | - | - | - | + | 1 | - | - | - | - |
| 203 | 28 | 10 | + | - | - | - | - | - | - | - | + | - | ++ | - | - | - | - | + | - | ++ | 1.5 | Yes | + | $+$ | Cinder and coal not retained. |
| 205 | 23 | 10 | - | - | - | - | - | - | - | - | - | - | ++ | - | - | - | - | - | - | ++ | <0.5 | - | + | $+$ | Charcoal, cinder and coal not retained. |
| 206 | 25 | 10 | + | - | - | - | - | - | - | - | - | + | ++ | - | - | - | - | - | - | + | 0.5 | - | + | ++ | Cinder and coal not retained. |
| 206 | 32 | 10 | ++ | - | - | - | - | - | - | - | ++ | - | +++ | - | - | - | - | - | - | + | 1 | - | + | ++ | Cinder and coal not retained. |
| 208 | 30 | 10 | ++ | - | - | - | - | - | - | - | + | - | ++ | - | - | - | - | - | - | + | 0.5 | - | ++ | ++ | Cinder and coal not retained. |
| 209 | 20 | 10 | + | - | - | - | - | - | - | - | - | - | + | - | - | - | - | + | - | +++ | 2 | Yes | - | - | - |
| 210 | 15 | 20 | ++ | - | - | - | + | - | - | + | - | - | ++ | - | - | - | - | + | - | +++ | 2 | Yes | - | + | 10 litres processedfor insect analysis. |
| 211 | 16 | 20 | +++ | - | - | - | - | - | - | $+$ | - | - | +++ | - | - | - | - | - | - | ++++ | 3 | Yes | + | - | 10 litres processedfor insect analysis. |
| 212 | 18 | 20 | ++ | - | - | - | - | - | - | + | - | - | ++ | + | +++ | - | - | - | - | ++++ | 1.5 | Yes | - | - | 10 litres processed for insect analysis. |
| 213 | 19 | 10 | + | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | ++ | 1 | - | - | - | - |
| 219 | 14 | 10 | ++ | - | + | - | - | - | - | - | + | - | +++ | - | - | - | - | - | - | ++ | 0.5 | - | - | - | - |


| CONTEXT | SAMPLE | SAMPLE <br> VOL(L) | ceramic |  | CBM <br> Daub | GLASS | $\begin{aligned} & \text { STONE } \\ & \hline \text { Lithics } \end{aligned}$ | Metal |  | MWD |  |  |  | UNBURNT BONE |  | SHELL | Charred plant |  | Charcoal |  |  | material AVAILABLEFOR AMS DATING | CINDERS | COAL | COMments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Pottery | $\begin{aligned} & \text { Clay } \\ & \text { pipe } \end{aligned}$ |  |  |  | cu | Pb | Fe | Feslag | Magres |  | Mammal | Fish | Marine | $\begin{aligned} & \text { Cereal } \\ & \text { grain } \end{aligned}$ | Hazel nutshell | Other | Qty | $\begin{aligned} & \text { MaxSize } \\ & (\mathrm{cm}) \end{aligned}$ |  |  |  |  |
| 220 | 21 | 10 | - | - | - | - | - | - | - | - | - | - | + | - | - | - | - | + | - | ++ | 2 | Yes | - | - | - |
| 221 | 17 | 10 | +++ | - | - | - | + | - | - | - | - | - | +++ | + | - | - | - | + | - | ++++ | 2 | Yes | - | - | - |
| 222 | 22 | 10 | ++ | - | - | - | - | - | - | - | + | - | + | - | - | - | - | + | - | ++++ | 1.5 | Yes | - | - | - |
| 224 | 24 | 10 | - | - | - | - | - | - | - | - | - | - | ++ | - | - | + | - | - | - | + | 1 | - | - | - | Oystershell not retained. |
| 226 | 42 | 10 | + | - | - | - | - | - | - | + | ++ | +++ | ++ | - | - | - | + | + | - | + | 1 | - | + | ++ | Cinder and coal not retained. |
| 229 | 33 | 10 | + | - | + | - | - | - | - | + | + | - | +++ | - | - | + | - | - | - | + | 1 | - | + | + | Cinder and coal not retained. |
| 230 | 34 | 10 | - | - | - | - | - | - | - | - | + | - | +++ | - | - | + | - | - | - | + | 1 | Yes | - | $+$ | Cinder notretained. |
| 232 | 37 | 10 | + | - | - | - | - | - | - | - | - | - | ++ | - | - | - | + | + | - | ++ | 1 | Yes | + | + | Cinder and coal not retained. |
| 233 | 35 | 10 | + | - | - | - | - | - | - | - | - | + | ++ | - | - | - | - | - | - | ++ | 1 | Yes | - | + | Coal notretained. |
| 234 | 36 | 10 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | + | - | + | $<0.5$ | - | + | - | Cinder notretained. |
| 265 | 44 | 10 | ++ | - | - | + | - | - | - | - | ++ | ++++ | ++ | + | - | - | - | - | - | - | - | Yes | - | - | Coal notretained |
| 267 | 45 | 10 | +++ | - | - | - | - | - | - | - | ++++ | ++++ | ++ | - | - | - | - | - | - | - | - | Yes | - | - | Coal notretained |
| 268 | 46 | 10 | +++ | + | - | - | - | - | - | - | ++ | ++++ | + | + | - | - | - | - | - | - | - | - | - | - | Coal notretained |
| 268 | 47 | 10 | +++ | - | - | - | - | - | - | - | + | ++++ | ++ | - | - | - | + | - | - | - | - | Yes | - | - | Nutshell present. Coal not retained |
| 279 | 48 | 10 | + | - | - | - | - | - | - | - | + | - | + | ++ | - | - | - | - | - | - | - | - | - | - | Coal notretained |
| 281 | 49 | 10 | - | - | - | + | - | - | - | - | + | ++++ | + | - | - | - | - | - | - | - | - | - | - | - | Glass bead present. Coal not retained |
| Key: $+=$ aree,$++=$ occasional, $+++=$ common and $++++=$ abundant |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

NB charcoal over 1 cm i s suitable for identification and AMS dating

Appendix 3.2 Flotation sample results

| COntext | SAMPLE | FLOTVOL (ML) | OATS | HULLED <br> BARLEY | EMMERWHEAT | Wheat | $\begin{aligned} & \text { CEREAL } \\ & \text { INDET. } \end{aligned}$ | OTHER CHARRED PLANT REMAINS | Charcoal |  | MATERIAL AVAILABLE FOR AMS DATING | COMments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | Oty | Maxsize <br> (cm) | - | - |
| 155 | 13 | 60 | ++ | - | - | - | - | - | ++++ | 1.2 | Yes | - |
| 165 | 2 | 50 | + | + | - | - | - | - | ++ | <1 | Yes | - |
| 167 | 11 | 40 | + | - | - | - | - | - | ++++ | 2 | Yes | - |
| 169 | 1 | 40 | ++ | - | + | - | - | - | +++ | <1 | Yes | Sample contains cinders ++++ |
| 171 | 12 | 5 | - | - | - | - | - | - | ++ | <1 | No | Sample contains cinders + |
| 175 | 3 | 10 | - | - | - | - | - | Rumexsp. + | ++ | 1 | Yes | - |
| 176 | 4 | 10 | - | - | - | - | - | - | +++ | <1 | No | - |
| 177 | 5 | 5 | + | - | - | - | - | Chrysanthemum segetum $+$ | - | - | No | - |
| 181 | 6 | 30 | - | - | - | - | - | - | + | <1 | No | Sample contains cinders ++ |
| 183 | 7 | 40 | + | - | - | - | - | Carex pallescens + | +++ | 1.5 | Yes | - |
| 184 | 9 | 20 | + | - | - | - | + | - | +++ | 1 | Yes | - |
| 185 | 8 | 10 | + | - | - | - | - | - | ++ | 1 | Yes | - |
| 188 | 10 | 5 | - | - | - | - | - | - | ++ | <0.5 | No | - |
| 191 | 38 | 40 | ++ | - | - | - | - | - | ++++ | 1.8 | Yes | - |
| 192 | 39 | 20 | + | - | - | - | - | - | ++ | <1 | Yes | - |
| 193 | 40 | 40 | - | - | + | - | - | - | +++ | 1.2 | Yes | - |
| 195 | 41 | 60 | ++ | + | - | - | - | Rumexsp. + | ++++ | 2.6 | Yes | - |
| 196 | 29 | 25 | ++ | - | - | - | - | - | +++ | 1 | Yes | Samples contains cinders ++ |
| 199 | 31 | 30 | + | - | - | - | + | - | ++++ | 1.3 | Yes | - |
| 201 | 26 | 20 | + | - | - | - | - | - | +++ | <1 | Yes | Samples contains cinders +++ |
| 202 | 27 | 10 | + | + | - | - | - | - | +++ | 1.2 | Yes | - |
| 203 | 28 | 30 | + | - | - | - | - | - | ++++ | <0.5 | Yes | - |
| 205 | 23 | 20 | + | - | - | - | - | - | +++ | $<1$ | Yes | - |
| 206 | 25 | 20 | + | - | - | - | - | - | +++ | 1.1 | Yes | - |
| 206 | 32 | 30 | + | - | - | - | - | - | + | <1 | Yes | Samples contains cinders ++ |
| 208 | 30 | 20 | + | - | - | - | - | - | ++ | <1 | Yes | - |
| 209 | 20 | 20 | + | - | - | - | - | Fumaria officinalis + , Plantagolanceolata + | ++++ | 2 | Yes | - |
| 210 | 15 | 70 | + | + | - | - | - | - | ++++ | 1.7 | Yes | - |
| 211 | 16 | 50 | ++ | - | - | - | - | - | ++++ | 3.1 | Yes | - |
| 212 | 18 | 30 | ++ | - | - | - | - | - | ++++ | 2.3 | Yes | - |


| CONTEXT | SAMPLE | FLOTVOL (ML) | OATS | HULLED <br> BARLEY | EMMER <br> WHEAT | WHEAT | CEREAL <br> INDET. | OTHER CHARRED PLANT REMAINS | CHARCOAL |  | MATERIAL AVAILABLE FOR AMS DATING | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | Qty | Max size <br> (cm) | - | - |
| 213 | 19 | 5 | - | - | - | - | - | - | - | - | No | Archaeologically sterile |
| 219 | 14 | 40 | + | - | - | - | - | - | ++++ | 1.1 | Yes | - |
| 220 | 21 | 15 | - | - | - | - | - | - | ++ | 1.3 | Yes | - |
| 221 | 17 | 5 | $+$ | - | - | - | - | - | ++++ | 2.2 | Yes | - |
| 222 | 22 | 30 | - | - | - | - | - | - | + | $<0.5$ | No | - |
| 224 | 24 | 30 | + | - | - | - | - | - | ++++ | $<1$ | Yes | - |
| 226 | 42 | 50 | + | - | - | - | - | - | ++ | $<1$ | Yes | Sample contains cinders |
| 229 | 33 | 40 | - | - | - | - | - | - | ++++ | 1.3 | Yes | - |
| 230 | 34 | 15 | - | - | - | - | - | - | +++ | $<0.5$ | No | - |
| 232 | 37 | 30 | - | - | - | - | - | - | +++ | $<1$ | No | Samples contains cinders ++ |
| 233 | 35 | 15 | ++ | - | - | - | - | - | ++ | 1 | Yes | - |
| 234 | 36 | 5 | - | - | - | - | - | - | + | $<1$ | No | - |
| 265 | 44 | 150 | + | - | - | + | - | - | ++ | $<1$ | No | Contains cinders. 3 oats |
| 267 | 45 | 200 | $+$ | - | - | + | $+$ | Rumex sp. + | ++ | $<1$ | Yes | 40ats. Frequent cinders |
| 268 | 46 | 100 | + | + | - | + | + | - | + | <1 | Yes | 40 ats. Frequent cinders |
| 268 | 47 | 40 | + | - | - | - | + | - | - | - | No | Contains 2 oats and 1 indeterminate cereal |
| 279 | 48 | 100 | + | - | - | - | + | - | - | - | No | Contains cinders |
| 281 | 49 | 100 | $+$ | $+$ | - | - | - | - | + | $<1$ | No | Contains frequent cinders |

Key: $+=$ rare,$++=$ occasional,$+++=$ common and $++++=$ abundant
NB charcoal over 1cm is suitable for identification and AMS dating

APPENDIX 4 DISCOVERY AND EXCAVATION IN SCOTLAND ENTRY

| LOCAL AUTHORTY: | Stiring Council |
| :---: | :---: |
| PROEECTTITLE/STENAME: | Colessio Hotel, 33 Spittal Street, Stirling |
| PROJECT CODE: | GHSSO8 |
| PARISH: | Stirling |
| NAMEOF CONTRIBUTOR: | Magnar Dalland |
| NAMEOFORGANSATION: | Headland Archaeology |
| TYPE(S) OF PROEECT: | Open-reae excavation, Watching Brief |
| NMRS No(s): | NS795E236 |
| SITE/MONUMENTTYPE(S): | - |
| SIGNFICANT FINDS: | - |
| NGR (2letters, 8 or 10 figures) | NS 79439349 |
| START DATE (this season) | October 2009 |
| END DATE (this season) | January 2014 |
| PREVIOUSWORK (ind. DES ref.) | - |
| MAIN (NARRATVE) DESCRPPTION: (May include information from other fields) | Archaeological monitoring was carried outd during ground breaking work associated with the conversion of a 19 th century building into a hotel a 33 Spittal Street, Stiring. The work included watching briefs during the excavation of test pits and service trenches and a small open area excavation. Due to delays in the construction process the work was carried out intemittently over a period of over four years from October 2009 until January 2014. <br> The fieldwork uncovered boundaries, a well and large pits associated with activity within the medieval burgage plots stretching back from Spitta Street. The features produced large amounts of pot dating from the 12th to the 16th century. No medieval buildings were recorded <br> Remains of post-medieval buildings and boundaries on the form of mortared stone walls were recorded at several locations. Some of these can be identified as mapped a building and walls featured on the 1stedition OS map of Stiring from the mid-19th century. |
| PROPOSED FUTUREWORK: | None |
| CAPTION(S) FOR ILLUSTRS: | - |
| SPONSOR ORFUNDING BODY: | Colessio Hotel Ltd |
| ADORESS OFMAIN CONTRIBUTOR: | Headland Archaeology, 13 Jane Street, Edinburgh EH6 5HE |
| EMALI ADDRESS: | magnar.daland@headlandarchaeology.com |
| ARCHIVELOCATION (intended/ deposited) | RCAHMS |

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## SCOTLAND

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