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## Mixed Use Development, King's Stables Road, Edinburgh

Archaeological Evaluation, Excavation and Watching Brief
Report No. 3667A
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King's Stables Road,
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### 1.1 General

This report presents the results of archaeological mitigation undertaken by CFA Archaeology Ltd (CFA) between November 2017 and September 2019 for a mixed use development at King’s Stables Road, Edinburgh (NT 25173 73319, centred) (Fig. 1). The work was commissioned by Bowmer and Kirkland.

A Written Scheme of Investigation (WSI), dated 9 June 2017, was produced by CFA Archaeology Ltd. The WSI was designed to meet the requirements of John Lawson of City of Edinburgh Council Archaeology Service (CECAS).

### 1.2 Background

The site is located at 8-20 King’s Stables Road, Edinburgh and lies approximately 95m to the south of Edinburgh Castle. It is bounded to the south and west by King's Stables Lane, King's Stables Road to the north and to the east by Lady Wynd (Fig. 1). The site lies within the Edinburgh Old Town UNESCO World Heritage Zone and Old Town Conservation Areas. The site consisted of an open cobbled courtyard surrounded by buildings on all sides.

Planning permission (Ref. No. 15/057/FUL) has been granted for a mixed use development consisting flats, student accommodation, hotel and arts facility. The planning permission was subject to archaeological conditions (Condition 3) requiring a Level 2/3 Historic Building Survey, Trial Trench Evaluation, Targeted Watching Briefs and Excavation.

### 1.3 Historical Background

A comprehensive Background Heritage Report (Wright 2015) was produced for the development which provided a detailed history of the site by means of documentary evidence and map regression. Therefore, only a brief history of the site shall be provided here in order to relate the remains identified during the excavations.

The earliest purported use of the site was as the location of the Great Stables, constructed during Edward III occupation of the Castle from 1335-1341, to which the current street owes its name, and was located immediately to the west of the West Port. Around this time the English knights laid out the Barras or 'tilting grounds' as a tournament ground for the knights, a tradition which was continued by the Scottish kings. At some point the site was enclosed by a boundary wall which is depicted on James Gordon of Rothiemay's map of 1647.

By 1745 there were newly built tenements, along with shops, stables and barns within the eastern end of the development site (Wright 2015). By 1765, based on William Edgar's map, the eastern end of the enclosed ground had been further developed but the rest of the site remained grassed, and is later depicted as 'morass' on Kincaid’s map of 1784 suggesting it may have been marshy.

The site was gradually developed during the course of the next fifty or so years. Kirkwood's map of 1817 shows that the eastern end of the site was further developed and Livingston Yards are depicted to the west of the walled ground. The buildings which accommodated the former nightclub at 28 King's Stables Road had appeared by this time. Kirkwood's map of 1821 shows that a slaughterhouse had been built at the western extent of the walled ground. However, the use of the new building as a slaughterhouse was relatively short-lived and is depicted as being disused on the 1854 OS map.

The former slaughterhouse had been taken over by the Police Commissioners by 1876 and continued to be in use as stables for the police horses until c. 1921 when it was used for the City of Edinburgh Council Lighting and Cleansing Department.

### 1.4 Archaeological Background

An Historic Building Appraisal (Cressey 2015) was undertaken of the standing buildings and was subsequently upgraded to a Level 3 Standing Building Survey (Cressey 2017).

Evaluation undertaken in 2014 (Henderson \& Wilson 2014) identified the potential for $19^{\text {th }}$ century building remains to survive close to the site surface (between $0.2 \mathrm{~m}-0.75 \mathrm{~m}$ below the existing surface) and extend to a depth of 1.5 m , which sat above probable medieval or post-medieval archaeological deposits.

Subsequent evaluation by means of test-pits (Kirby 2015) identified a deep sequence of midden deposits survived to a depth of between $1.4-1.9 \mathrm{~m}$ below the existing surface.

A Watching Brief on Site Investigation works (Savory 2017) confirmed the results from the previous archaeological works, namely that there was potential for the $19^{\text {th }}$ century building remains to survive close to the surface and that across the site, at a depth of between $1.4-1.9 \mathrm{~m}$, in situ midden deposits were likely to survive.

Based on the results of the Evaluation and Watching Brief, a WSI for further work was agreed. Significant design work was undertaken to reduce the overall impact of the development in order to preserve as much of the archaeological remains as possible.

### 1.5 Objectives

The project's aims and objectives were:

- To undertake a targeted watching brief during the demolition of the historic structures in order to elucidate further details of construction or hidden or obscured features. The targeting of this was based on the results of the building survey.
- To undertake a localised post demolition evaluation of the area of the proposed Lady Wynd residential building due to the potential proximity of Mary's Chapel and the potential for an associated burial ground.
- To excavate and record the buried historic structures where they were to be affected by the redevelopment.
- To excavate and record all archaeological features and deposits underlying the historic structures where they were to be affected by the redevelopment.
- To monitor the ground reduction across the site to ensure that features and deposits that had been identified as being preserved in situ are not disturbed without being properly recorded.
- To prepare a report on the results of the work and where necessary undertake post excavation analysis, and if required publication of the results.


## 2. WORKING METHODS

### 2.1 General

CFA Archaeology Ltd follows the Chartered Institute for Archaeologists’ Code of Conduct, Standards and Guidance as necessary.

### 2.2 Architectural Watching Brief

Further building recording was conducted during the demolition of the buildings as the first stage of site preparation. The locations for this were based on the results of the building survey (Cressey 2017).

### 2.3 Evaluation

Trial trenches (TP38 \& TP39) were targeted to provide good coverage of Area 3 (c. $10 \%$ of the footprint of the proposed Lady Wynd residential building), whilst avoiding on-site constraints (Appendix 6).

Overburden removal was conducted by a mechanical excavator under close archaeological supervision. Trenching penetrated in to underlying natural deposits to a depth (c. 1.6 m below the surface) which provided sufficient confidence that burials associated with Mary's Chapel were not present. This was agreed with CECAS.

All excavation and on-site recording was carried out according to standard CFA procedures, principally drawing, photography and by completing standard CFA record forms. The stratification of all excavated areas was fully recorded whether or not significant archaeological deposits were identified.

Trenches were surveyed using industry standard electronic surveying equipment.

### 2.4 Excavation

Modern overburden was removed wherever possible with a smooth-bladed ditching bucket. All archaeological surfaces were hand cleaned afterwards.

The exposed remains of the $\mathrm{c} .19^{\text {th }}$ century buildings were hand cleaned, recorded, photographed and planned. Any in situ deposits or negative features were excavated. After recording was completed the structures were removed by machine under watching brief to reveal the next underlying archaeological horizon or formation depth. During the removal of the buildings details of the attributes of the buildings, such as the thickness of floors, were recorded when possible.

Where the probable medieval or post-medieval deposits were identified the upper surface was hand cleaned (if necessary) to identify if archaeological features were cut into the surface. Where features were identified excavation followed the strategy detailed below. The surrounding soil deposits were sampled by excavating test pits corresponding to the bays created by the steel wall supports, which were separated by baulks. Artefacts were collected by hand and a metal detector was used to aid retrieval within the test pits. The locations of the test pits were recorded by survey and at a minimum one of the sections were recorded.

The exposed profiles of the hand excavated test pits were used to inform further excavation. When the deposits were relatively homogenous the hand excavation proceeded in 0.5 m spits. Following the removal of each spit the exposed surface was hand cleaned in order to aid identification of any archaeological features cut into the surface. It must be noted that constant flooding of Area 2 meant that a pump was required at all times and hindered hand cleaning. Where features were identified, excavation followed the strategy detailed below. The process of test-pitting/excavation and ground reduction was repeated until the formation depth was reached. Features cut from a higher level that went below the formation depth were excavated to their full depth.

Where excavation took place in to the medieval or post-medieval archaeological deposits, Terram or similar was laid at formation level with all deposits below this being preserved in situ, apart from where the piles were located.

Soil deposits were $100 \%$ excavated in each spit. Discrete cut features, such as pits and postholes were between $50 \%$ and $100 \%$ excavated. All stratigraphic relationships were ascertained. Further investigation was a matter of on-site judgement and agreement with CECAS. Sampling strategies for other types of deposit or feature were decided (in agreement with CECAS) according to their nature, date, and extent of all deposits/features.

Deposits identified as archaeologically significant (e.g. fills from negative features) were sampled for environmental material and other finds (e.g. bone, pottery etc.). All artefacts identified were retrieved.

Digital images were taken to record archaeological contexts and to illustrate the progress of the excavations. A graduated metric scale was used in photographs.

An overall site plan at an appropriate scale and relative to the National grid and ordnance Datum was recorded using a combination of digital survey and hand-drawn plans of individual features and sections/elevations as required.

### 2.5 Watching Brief

A watching brief was conducted when excavation was required for the foundations of the retaining structure designed to support the wall bounding the site. This consisted of square pits which generally measured $1.5 \mathrm{~m} \times 1.5 \mathrm{~m}$, and varied in depth from between $0.6-14 \mathrm{~m}$. Each was given a prefix of TP (Appendix 6). Initially, 30 foundations trenches were to be excavated close to the wall. However, TP21 was abandoned given the limited working area at the time of excavation. In addition, TP11 was re-numbered as TP40, TP30 was re-numbered TP41 and TP27 was abandoned as it was not required.

A further archaeological watching brief was conducted during excavation required for the installation of attenuation tanks and associated drainage, surrounding the proposed hotel building within the central courtyard. Excavations for Attenuation Tank A measured 4.5 m by 8 m north-south and reached a maximum depth of 2.5 m . A narrow area 3.0 m wide, orientated east-west was excavated to 1 m for Attenuation Tank B and associated drainage. Two 2.7 m wide drainage lines were also excavated north-south from Tank B towards King’s Stables Lane, along with a tree planter and main drainage line excavated within the central courtyard to the east of Tank A. These did not exceed 1.5 m depth. Manholes at drainage junctions were excavated at 3 m diameter to a depth not exceeding 1.8 m .

Plant undertaking excavation that was monitored under the watching brief used smooth bladed buckets wherever possible and worked in such a manner as to not track over any exposed surface until signalled by the watching brief archaeologist.

During the course of work, any isolated features of potential archaeological interest identified by the archaeologist were recorded before proceeding with the works.

## 3. ARCHAEOLOGICAL RESULTS

Numbers in bold and parentheses are context numbers, a full list of which can be found in Appendix 1.

### 3.1 Architectural Watching Brief

Following the demolition of a modern garage that utilised the late $18^{\text {th }}$ century walls of a former stable block (Block G, Cressey 2017) a site inspection was carried out to establish whether there were any period features associated with its earlier use.

The site inspection confirmed that the outer skin of the rubble-built stable walls dating to the late $18^{\text {th }}$ century were lined on the interior with modern brick thus masking any corresponding features visible on the outside, street-facing elevations (Fig 8c in Cressey 2017). Where the wall had been breached the earlier wall was found to be a double-skinned rubble-built wall with rubble hearting.

### 3.2 Evaluation

Two evaluation trenches (Fig. 1) were located within Area 3 in order to ascertain if any burials associated with Mary's Chapel were present.

TP38 was aligned north-north-west by south-south-east and measured 5 m by 2.6 m (Fig. 3). The trench was excavated through 1.25 m of made ground (488) and 0.35 m of yellowish grey sandy clay and gravel natural (503) to a depth of 1.6 m below the site surface (051).

TP39 was located to the north-east of TP38. It was aligned east-north-east by west-south-west and measured $5 \mathrm{~m} \times 2 \mathrm{~m}$ (Fig. 2). The excavation revealed c. 1.25 m of modern mixed overburden (488) overlying yellowy brown sandy clay (504) natural.

Both of the evaluation trenches were excavated into natural below the formation level of the footprint of the proposed development. No burials relating to Mary's Chapel, or any other archaeological deposits or features were identified.

### 3.3 Excavation

Buildings which can be directly related to cartographic sources will be discussed in detail. Features which cannot be related to cartographic sources will be discussed within the context of the area they are located in. Details of these buildings and associated external spaces will be discussed below.

### 3.3.1 Area 1 (Figs. 1, 4a and 4b)

In Area 1 the formation depth of the new development precluded the uncovering of the medieval or post-medieval deposits as they were below this formation depth of 55 m OD.

The cartographic evidence (OS Edinburgh Town Plan 1852; Fig. 27) depicts the building as a disused slaughterhouse that was probably closed a few years earlier when
the new slaughterhouse at Fountainbridge was opened (MacLachlan 2005). It shows a building which measured 38.5 m north-south by 35 m east-west with an internal, open courtyard which measured 26 m north-south by 14 m east-to west. However, the earliest phase which was identified during the excavation related to the use of the building as stabling for police horses when the building was taken over by the Police Commissioners after 1854. The footprint of the slaughterhouse building had been retained and presumably adapted for the subsequent use as stables.

All of the internal walls could be directly related to the walls depicted on the architectural plans for the renovations associated with the police stables (City of Edinburgh Council 1874). However, that is not to say that the internal divisions had not been retained from the previous use of the building as a slaughterhouse, as the rooms could equally have functioned as holding pens for animals. The plans show that rooms were further divided into stalls, presumably for stabling the horses. The remains of the column supports (337) could still be observed to the west of Room 12 (Fig. 5) There were four rooms on the eastern side, all of which contained stalls, and three rooms to the north of the courtyard, one of which contained stalls.

## Phase 1 - Police Stables (Fig. 4a)

The earliest surviving remains within Area 1 were the outer stone walls (292 \& 293) facing onto King's Stables Road and King's Stables Lane, which were thought to date from the $19^{\text {th }}$ century or earlier (Cressey 2105; Wright 2015) and formed the southern and western external walls of the former building (Fig. 6). The footprint of the building within Area 1 was not exposed in its entirety as it was outwith the excavation area and walls (292 \& 293) were retained as part of the development. Below approximately 0.3 m of overburden were the cobbled surfaces associated with this phase of the building.

The surviving remains of the building measured $>36 \mathrm{~m}$ north to south by $>25 \mathrm{~m}$ east to west. It was divided into a number of rooms arranged around an open, central courtyard (Fig. 7). During the excavation five rooms (Rooms 1-5) were identified on the western side, four rooms (Rooms 8-11) on the southern side and at least two rooms (Room $12 \& 13$ ) on the northern side. The layout of the identified rooms conforms to the submitted architectural plans. Two rooms (Rooms 6 and 7) on the eastern side were identified during the excavation. Room 6 must have been a remnant of the earlier slaughterhouse layout as the building was accessed through a passageway in this location when it was used as the police stables.

The rooms varied in size but most were approximately 9.5 m by 5 m . The walls were of sandstone and lime-mortar construction, survived to a height of $>1.1 \mathrm{~m}$ and were c. 0.5 m wide.

The internal courtyard measured 26 m north to south and 14 m transversely. A large, sub-rectangular, concrete structure (309), which measured 12.5 m north to south and 4.65 m transversely, was centrally located within the courtyard (Fig. 8). This was labelled as a marine pit on the architectural plans. The interior of the pit was divided in two by a concrete wall (312). The southern portion contained a metal drain cover and a concrete plinth. The stone culverts ( $\mathbf{3 0 8} \& 374$ ) to the south and north presumably functioned with the marine pit.

Abutting the western side of wall (344) was a brick-lined pit (376) which measured 6 m north-south by 2.4 m transversely. The internal pit measured 4.3 m north-south and 0.7 m east-west (Fig. 9).

Another notable feature was the large stone culvert (295) which ran the whole length of the southern boundary wall (292) (Figs. $10 \& 11$ ). The culvert was 23m long east to west by c. 0.7 m wide. It turned to run parallel to the western boundary wall (293). Only a short 6 m length of it was identified in the south-western corner of the building. A slot (Slot 1) was excavated parallel to wall 302 and perpendicular to culvert (295) which identified the wall and culvert had been cut into midden deposits (498) (Fig. 12).

The cobbled surfaces (327, 331, 332, 334, 335, 352 and 357 ) were contemporary with this earlier phase as they are abutting the walls separating the various rooms and abutting the metal support bases separating the stalls (337).

## Phase 2 - Department of Lighting and Cleansing (Fig. 4b)

According to the architectural plans (1951) submitted to the City Chambers, the building renovations which led to the building's current form were carried out in the early 1950s when it appears that the concrete floor was added along with the metal and glass roof supported by metal columns. The later remains identified during the course of excavation appear to relate to the use of the building by the Department of Lighting and Cleansing (City of Edinburgh Council 1951). A brick-built mechanic inspection pit was associated with this later phase (Figs. 13 \& 14). This consisted of a north-south pit with east-west pits branching off it. The north-south aligned pit measured internally 12.5 m long, 1.5 m wide and 1.1 m deep. The four east-west aligned pits were 8.5 m , 7.9 m and 7.5 m and 7.5 m long by approximately 1 m wide, and 1.1 m deep. The pits were entered from the west by means of a set of steps. The bricks used in its construction were stamped Southhook and were white enamel-glazed.

A second mechanic inspection pit (350) was located in the north-east corner of the building (Fig. 15). Externally it measured 6.9 m north-south by 1.6 m transversely, and 1 m deep. The pit was entered by means of stairs on the north side. The pit was constructed using similar white enamel-glazed brick stamped ETNA.

To the north-east of the courtyard was a rectangular room whose walls ( $342 \& 353$ ) were of sandstone and mortar-bonded construction surviving to a height of c.0.5m. Within this room were the foundations of a stairwell (348) which was depicted on the architect plans submitted to the council (City of Edinburgh Council 1951) (Fig. 16). The stairwell was only partially uncovered, as the northern extent was beyond the limit of excavation, and was 2.75 m east-west and $>2 \mathrm{~m}$ transversely. It had a flagstone floor (349) and the wall (348) was of sandstone and mortar-bonded construction surviving to a height of 20 cm (two courses).

Walls (351 and 288) were retained during this later phase but the individual rooms were changed in favour of one large room.

### 3.3.2 Area 2 (Figs. 1, 4c and 4d)

Area 2 was reduced down to formation depth of 56.9 m OD within the proposed footprint of the residential buildings. The area measured approximately 70 m east-west by 7 m north-south, and ran parallel to the southern boundary wall. To the north of the footprint of the building was an area designated for landscaping which was reduced to a formation level of 58m OD.

Some of the remains uncovered in Area 2 can be directly related to the buildings depicted on the 1854 Ordnance Survey Edinburgh Town Plan. The buildings which can be related are described as Building 1, 2, etc.

## Phase 1 (Fig. 4c)

The earliest phase in Area 2 was represented by a length of L-shaped wall (378/210) (Fig. 17). The east-west aligned sandstone and mortar-bonded wall measured 6.8 m by 1.1 m and survived to a height of 0.83 m , and continued to the east beyond the limit of excavation. The north-south return of the wall measured 2.6 m by 0.9 m and survived to a height of 0.8 m . The foundations for wall $(\mathbf{3 7 8} / \mathbf{2 1 0})$ had been cut into the natural midbrown sandy silt (382) (Fig. 18). Wall (210), however, was overlying midden deposits ( 384 \& 385) (Fig. 19). Abutting wall (378) on the northern side was a stone culvert (201). After removing the stone culvert (201) a very compacted stony layer (387) was identified, underlying the culvert, abutting wall (378) and continued to the west.

## Building 1

Building 1 consisted of sandstone and mortar-bonded walls (423, 424/262 and 460) and cobbled floor (425) (Fig. 20). The building measured 7.2 m east-west by 3.8 m north-south, externally. Walls ( 423 and 460 ) survived to a height of 0.5 m but wall (424) had been heavily disturbed by an overlying wall (426) and only survived to a height of approximately 0.15 m . The northern extent of the wall/building was not exposed as it lay out with the limit of excavation. The cobbled floor (425) had a builtin gutter aligned east-west. The eastern side of the building had also been heavily truncated by a later manhole (461). Midden deposits (421 and 422) were identified underlying the cobbled surface (Fig. 21). A mixture of modern and Late Medieval pottery, and a clay pipe stem were recovered from (421).

To the east of the building was an irregular-shaped pit (365), cut into midden deposit (406) underlying compacted deposit (412), which contained dark brown clayey silt and rubble backfill (367) and the bottom of a wooden barrel (366) (Fig. 22). A large amount of animal bone and horn were recovered from the fill. To the north of the barrel was a compacted layer of sawdust (458) which may be the vestigial remains of a work area.

The compacted stony layer (387/412), which abutted wall 378, continued to the west and abutted the southern wall (262) of Building 1 but did not continue below it. Overlying 387 was a wooden cross-shaped base of a stand (386) (Fig. 23). The base consisted of two planks of wood which were 1.6 m and 1.4 m long and approximately 4 cm thick.

None of the remains from this phase can be confidently related to any cartographic sources. Certainly this phase pre-dates the 1854 Edinburgh Town Plan and may well relate to buildings depicted on the Kirkwood's map of 1817.

## Phase 2 (Figs. 4d and 4e)

Phase 2 was represented by a possible building consisting of walls (205 and 215/216/441). Culvert (201) had been incorporated into walls 205 and 216.

Wall (205) was an L-shaped length of wall which measured 4.2 m east to west before turning north to south for 7.5 m . It was 0.6 m wide and survived to a height of 1 m in places. It was of lime mortar and sandstone construction. Wall (215/216/441) measured $5.25 \mathrm{~m}, 0.8 \mathrm{~m}$ wide and survived to a height of 0.15 m . It was of lime-mortar and sandstone construction. An east-west aligned sandstone and mortar-bonded wall (440) abutted wall (441) on the eastern side and wall (439) on its western side. The northern side of the building had been removed by the insertion of a later fuel tank.

## Phase 3 (Fig. 4d and 4e)

The remains of the western wall (220/218/446) of a possible building were identified during the course of the excavation. Wall (220/218/446) was aligned north-north-west by south-south-east and measured 9.5 m in length, 0.6 m wide and survived to a height of 1 m . In addition, wall (439) was on a slightly different alignment to wall (205) and may be considered part of Phase 3, as can wall (440) which abutted wall (216/441). They were more robustly built than wall (205).

## Building 2

Building 2 was fully uncovered during the course of the excavation. Internally, it measured 9 m north-south by 10 m east-west. Wall (232, 255 and 462), formed the eastern, western and northern elevations of the building, and were of sandstone and lime-mortar construction. They measured between $0.4 \mathrm{~m}-0.9 \mathrm{~m}$ in width and survived to a height of between $0.5 \mathrm{~m}-0.9 \mathrm{~m}$. The southern elevation of the building would have utilised the site boundary wall (292).

A flagstone floor (233) was present in the eastern half of the building. A north-south aligned wall (258) divided the internal space roughly in two. It measured 5.5 m by 0.4 m and was of sandstone and mortar-bonded construction. A small length of eastwest aligned wall (254) further subdivided the western half of the building. The wall had been cut by a later concrete sluice or drain (243/246/247) which was aligned north to south. To the east of Building 3 was a stone culvert (224/227) which was aligned west-south-west by east-north-east before turning north-west by south-east. The culvert measured 11 m long and approximately 1 m wide.

Floor (233), culvert (224) and walls (232 \& 255) had been cut by culvert (209) so it is possible culvert (224) is associated with the same phase. The only other feature of note was wall scar (239) which appears to be contemporary with this phase and may have been another internal division within Building 2.

The foundation of a spiral staircase (235) was identified in the north-east corner of the building. It measured 4 m east-west by 3.25 m transversely. It had been incorporated into wall (232) and was abutting the northern wall (462). Three scars from where the treads had been robbed out were observed.

To the north of Building 3 was a cobbled surface (466) within an open courtyard which was bounded on the west by wall (463) and the north by wall (464). Although the remains were below the formation level required, four test pits were excavated in order to ascertain the extent of the cobbling. It is likely that (447) is a continuation of the cobbled surface but the area in between was not excavated to below the formation level.

The features in Phase 3 can be directly related to the 1854 Edinburgh Town Plan (Fig. 27). For example, Building 2 corresponds with a roofed building within an open courtyard (466) to the north. Wall (218/220/446) corresponds to the long western wall of the long building on a north-north-west by south-south-east alignment. To the east of wall (439), which may represent the vestigial remains of the eastern wall of the long building noted above, were the remains of a cobbled surface (436) which corresponds with an open courtyard depicted on the 1854 OS Town Plan.

## Phase 4 (Figs. 4d and 4e)

There was extensive drainage in Area 2 (Fig. 24). A stone-built culvert (209) ran parallel with the southern boundary wall (292) the entire length of Area 2. The culvert measured 70 m long by approximately 1 m wide. This culvert relates to a later phase as culvert (227) had been cut by culvert (209). Since culvert (209) cuts all the other culverts it may be that (209) relates to the rebuilding phase depicted on the 1877 Edinburgh Town Plan when the buildings on the east of Area 2 were demolished and workshops were constructed along the southern boundary wall.

The only other notable feature was an oblong brick-built trough (417) situated to the west of Building 2 (Fig. 25). The trough was aligned north-south and measured 4m long and 0.7 m wide.

## Phase 5 (Fig. 4d and 4e)

The final discernible phase in Area 2 was the insertion of a sluice drain (246) which had brick-built sides (247) and a concrete base (246). It measured 7 m north-south by 1.1m transversely.

## Substation (Fig. 4g)

The area measured 12 m east-west by 9.5 m transversely. The overburden (468) was removed down to a level of 57 m OD. Areas of cobbled surfaces (480, 481, 482 and 486) were revealed at this depth. These corresponded with an open area depicted on the 1854 OS Town Plan. One small length of north-south aligned wall (486) was uncovered but could not be related to any structural remains on the various maps.

### 3.3.3 Area 4 (Fig. 1 and 4e)

The cartographic evidence (OS Edinburgh Town Plan 1854) depicts a large trapezoidal, roofed building occupied the eastern half of Area 4. The building measured 32 m north-south by 7 m east-west. To the west of this building was an open, irregular-shaped courtyard. The courtyard measured 27 m north-south by 6.5 m eastwest. Two buildings aligned north-west by south- east were located in the northwestern corner of Area 4 . The northern of the two buildings measured 7.2 m north-west by south-east and 3.6 m north-east by south-west. The majority of the remains identified within Area 4 can be directly related to the 1854 Town Plan.

Area 4 was previously occupied by the Silk nightclub which was demolished prior to the commencement of the archaeological work. The area was reduced to a formation level of between 57 m and 56.4 m OD. The sub-rectangular area of excavation measured 35 m north-south by $15 \mathrm{~m}-12.6 \mathrm{~m}$ east-west. Two sandstone and mortarbonded, north-south aligned walls (1018 and 1047) were identified in the eastern half of Area 4. Wall 1047 measured 30 m long by 0.45 m wide. Wall 1018 measured approximately 30 m long and 0.5 m wide. Two stone pillar/support bases ( $\mathbf{1 0 4 3}$ and 1046) were located adjacent to wall (1047). These walls can be directly related to the eastern and western walls of the large trapezoidal building depicted on the 1854 Town Plan.

The partial remains of a quadrangular room were identified in the south-east corner of Area 4. Internally it measured 8.5 m north-south by 6 m transversely. The walls (1011, 1017, 1018 and 1047) were of sandstone and lime-mortar construction, and approximately 0.6 m wide surviving to a height of up to 0.7 m . The remnants of a flagstone surface (1021) survived in the south-east corner of the room. Abutting the southern wall was a square stone feature (1029) which measured 1.4 m by 1.4 m and survived to a height of 0.7 m . The function of the feature is unknown. A stone base (1023), which was located in the north-west corner of the room, may have functioned as a pillar or support base. The only other notable feature within the room was a rectangular, brick structure (1027) which was adjacent to the eastern wall (1047). It measured 2.3 m north-south by 1 m transversely. To the west of wall (1033) was another stone base (1037), with had similar dimension (1.5m x 1.5m) to (1023), which presumably functioned as a base for a column or pillar.

A stone well (1007) was identified which was located within the location of an open courtyard depicted on the 1854 Town Plan. Externally it measured 1.8 m in diameter and with 1.3 m wide shaft (Fig. 26). It was excavated to a depth of approximately 2.5 m and had a very mixed fill (1007) which consisted of modern plastic and rubble. An attempt was made to empty the well to a greater depth but the fragile nature of the well rendered it impossible without completely destroying it. Only the top three courses of stone had been mortar-bonded. Given the cartographic evidence it is likely that the well was associated with the open courtyard depicted on the 1854 Town Plan.

The north-west corner of Area 4 contained the remains of an L-shaped length of wall (1032 and 1033). Wall (1032), aligned east-north-east to west-south-west, measured 5 m in length, 0.6 m in width and survived to a height of 0.3 m . Wall (1033), aligned north-west by south-east, measured 5.3 m in length, $0.65-0.8 \mathrm{~m}$ in width and survived to a height of 0.3 m . These walls corresponded with the south-eastern corner of the larger
of the two north-west by south-east aligned buildings depicted on the 1854 Town Plan (Fig. 27).

### 3.3.4 Area 5 (Fig. 1)

A small section of a sandstone and mortar-bonded wall (2001) was identified along the northern side of Area 5 during piling operations. The wall was aligned east-west and measured 4.6 m long by 0.8 m . However, the northern edge of the wall was not exposed as this was beyond the limit of excavation for this part of the development. The wall was 0.9 m below the current street level. This wall represents the vestigial remains of the northern site boundary wall.

### 3.3.5 Area 6 (Fig. 1 and 4f)

Area 6 was located to the west of Area 2 and was the location for the construction of a plant room. An area, measuring 10.5 m east-west and 6.25 m north-south was excavated to a depth of approximately 55.2 m OD, for the construction of a plant room. The excavation identified mixed overburden (455) over a fuel tank (501) within a brickbuilt bund (452). The iron fuel tank (491), which measured 3.5 m by 2 m , was enclosed within brickwork (452) which was stamped 'Whitehill'.

Walls (490) and (492) were the remains of the modern garage which was present prior to demolition. Wall (453) was sandstone and lime-mortar construction and pre-dated (492) which was overlying it.

It was not possible to enter the excavated area due to soil contamination, which was removed along with the fuel tank. The soil which was removed all related to the backfilling after the tank had been inserted.

### 3.4 Watching Brief

The features that were identified in the pits for the wall supports (Fig. 1) correspond with the features which were later identified during the excavation stage. The results are recorded in tabular form in Appendix 6.

Two attenuation tanks were installed within the central courtyard, surrounding the east and north side of the new hotel footprint (Fig. 1). Attenuation Tank A, along the eastern frontage, was connected to two manhole pits immediately to the north and south. Due to the artificially-raised ground level on-site, excavations did not intrude upon the earlier midden deposits. Tank A was excavated through 1.05 m of levelling deposits and made ground ( $\mathbf{3 1 0 0} \& 3101$ ), atop 0.8 m of mixed grey and yellow-brown clay (3102). These lower deposits were truncated by a concrete-sealed cast-iron pipe (3108) and overlaid $19^{\text {th }}$ century wall foundations. Underlying the wall foundations, a disturbed deposit of dark blue-grey silty clay (3111) extended to the maximum formation depth of 2.5 m .

Two sandstone mortar-bonded wall foundations were partially exposed, orientated east-west across the northern (3110) and southern (3114) ends of Tank A. These measured up to 4.0 m in length, 0.8 m in width and 1.4 m in height. A return and spur (3115) both ran for 2.0 m north of 3110, towards its western extent. A square block of
mortar-bonded sandstone (3109), measuring 0.75 m by 0.75 m depth, was situated in two courses towards the south-west corner of Tank A, in isolation from other features.

Excavations for Attenuation Tank B bordered the south of the frontage of King's Stables Road within the central courtyard. A 3m wide trench extended for 8 m eastwest from the northern manhole of Attenuation Tank A. Deposits comprised 1.6 m of mid-brown sandy-silt made ground (3122) with modern refuse, sealing midden deposits (3104) which had been occasionally disturbed by modern services yet were not truncated by the drainage excavations.

A truncated sandstone wall stub (3116) was exposed midway along Tank B, sealed by concrete covering a $20^{\text {th }}$ century ceramic drain (3117). The orientation of the wall, measuring 1.05 m by 1.8 m , was undetermined. A portion of sandstone mortar-bonded wall (3123) was partially exposed, corresponding to the foundation of the $19^{\text {th }}$-century street frontage. The wall was left upstanding; it measured 3.6 m in length and 1.05 m wide, orientated east-west at 0.35 m depth.

A drainage channel excavated southward for 9 m from the western extent of Tank B reached a depth of 1.5 m . Deposits consisted solely of modern made ground (3122). The sandstone foundation (3124) of the $19^{\text {th }}$-century building bordering King's Stables Lane was partially exposed at the southern extent, measuring 1.5 m in height. A second parallel drainage channel to the east, 5 m in length, did not expose any archaeological features.

The main drainage line east of Attenuation Tank A extended for c. 25 m at a depth of 1.5 m . Modern deposits of compact rubble (3101) extended for 0.7 m over dark ash with refuse (3102) for 0.8 m . A single-course brick surface (3103) was exposed at formation depth overlying darker midden deposits (3104). A single sandstone wall (3105), 0.6 m wide, orientated north-south was exposed with an east-west orientated spur (3106) measuring 0.4 m wide. These survived to 1.3 m in height. A possible culvert (3107) orientated north-south had been substantially truncated by a prior phase of excavation.

Excavations for the tree planter abutting the east of Attenuation Tank A measured 3.0 m by 3.0 m and did not encounter any significant archaeological features or deposits. Similarly to the drainage excavations, the formation depth of 1.5 m did not encroach upon archaeologically sensitive midden deposits.

### 3.5 Finds by Christina Hills

Below is a summary of finds by type, more detail can be found in the full quantification in Appendix 4.

|  | Number | Weight (g) |
| :--- | :--- | :--- |
| Animal bone | 955 | 97186 |
| Bottle stop | 1 | 11 |
| Ceramic Building Material | 22 | 3260 |
| Clay pipe | 7 | 41 |
| Copper alloy | 1 | 9 |
| Glass | 50 | 5745 |
| Iron | 26 | 2230 |
| Leather | 1 | 7 |
| Pottery | 274 | 8341 |
| Shale | 1 | 13 |
| Shell | 85 | 1911 |
| Slag | 10 | 690 |

Table 1. Summary of finds by type

## Animal Bone

The majority of the finds on site was animal bone, mainly from large mammals, and a large proportion of the bone was horn core. The largest assemblages were from dump tip 226 (only a quarter of the bone from this context was processed and it is estimated that the total assemblage would be 476 bones weighing 51868g) and upper midden deposit 397.

## Pottery

The pottery recovered on site ranged in date from Medieval to Modern.
The Modern pottery mainly included redwares with cream and brown glazes and white earthen ware as well as a few sherds of stoneware.

The Medieval pottery mainly consisted of green glazed reduced wares which are probably late medieval in date. White gritty ware was found in Midden deposits 381 and $\mathbf{3 8 4}$, this is a very common medieval pottery type in Scotland.

## Other Ceramics

Ceramic Building Material (CBM) was all modern and mainly tile, with one brick found in the fill of barrel pit 367.

Seven pieces of clay pipe were recovered on site, all of which is post meduival in date and includes a mix of bowls and stems.

A modern bottle stop, or marble was found unstratified in area 2.

## Metal

One copper alloy object was found in the cleaning/overburden of area 2. It was a modern decorative S-shaped fitting.

A small amount of slag was found in overburden 200 and midden deposits 363, 384 and 397.

All the iron objects are likely to be modern in date and consisted of nails, bars, straps, a fork and various unidentified objects. The iron was recovered from the area 1 midden deposit, overburden 200, midden deposit 384, culvert base 391 and 392, deposit 411 and barrel fill 459.

## Glass

The majority of the glass was modern bottle, including green, brown and clear glass. Much of the glass was undiagnostic but three complete clear lemonade bottles and one complete green bottle were found in culvert base 391.

Six pieces of modern, clear, flat, probably window glass, were found in culvert base 391 and 392.

## Shell

Shell was found in midden deposits 364, 384, 394, 413, 421, 422; Barrel pit 367; Culvert fills 392, 395 and deposit 411. The majority of the shell was oyster, which would be expected in medieval and post medieval contexts. The other shell found was also marine shell, one dog whelk and a limpet were found in midden deposits 364 and 384 respectively.

## Other

One piece of unidentified dried leather was found in midden deposit 397. Other wet leather was found on site and is tabulated in the sample register.

A piece of shale was found in midden deposit 421.

## Preliminary Wood Analysis, by Mike Cressey

## 2015 Wood Assemblage

The results obtained from the most recent assemblage of waterlogged wood recovered from the site have been combined with the earlier results recovered by Kirby (2015). Pieces of waterlogged oak were recovered from humic soil deposit (005) in TP3 and included the following:
C. 005 TP3 Plank (barrel stave?): A section of plank measuring 300mm long, 75 mm wide and 25 mm thick. The ends of the plank were degraded and a notch was present at one end. Axe marks were present on one side.
C. 005 TP3 Plank (barrel stave?): A section of plank measuring 480mm long, 85mm wide and 28 mm thick. The plank had square ends with slight degradation. Axe or adze signatures resulting from shaping were present on two sides.
C. 005 TP3 Faceted piece (barrel hoop fragment?): A pointed piece of wood measuring 250 mm long and 45 mm thick with a semi-circular profile. A single oblique facet 120 mm in length is present on one end. Bark was present on one edge. This piece is either the point of a stake or more likely the end of a barrel hoop.
C. 005 TP3 Barrel hoop: A curved piece of wood measuring 140mm long and 45mm in circumference and 20 mm thick.
C. 005 Barrel hoop: A curved piece of wood measuring 102 mm long and 45 mm in circumference and 20 mm thick.
C. 005 TP3 Barrel hoop: A curved piece of wood measuring 50mm long and 30mm in circumference and 15 mm thick.

## 2017-2019 Waterlogged Wood Assemblage

In the following text the word 'chime' is the term used for the bevelled edge at the top and bottom of a barrel. It is made up of the ends of all the staves coming together.
C. 336 (A) Barrel stave: measuring 280 mm long and 70 mm wide with chime present at base, top end degraded.
C. 336 (B) Barrel stave: measuring $340 \mathrm{~mm} x \mathrm{x} 100 \mathrm{~mm}$ wide. Chime at base top degraded.
C. 336 (C) Barrel stave: measuring 310 mm x 70 mm wide. Chime present, top degraded.
C. 366 (D Barrel stave: measuring $370 \mathrm{~mm} \times 80 \mathrm{~mm}$, chime present top degraded.
C. 366 (E) Barrel stave: (measuring 350mm x 80mmm chime and top degraded.
C. 336 (F) Barrel stave: measuring 260mm x 100m. Chime intact, top degraded.
C. 366 (G) Barrel stave: measuring 400mm x 90mm. Chime present top degraded.
C. 366 (I) Barrel stave: measuring 430mm x 90mm. Chime present, top degraded.
C. 336 (J) Barrel stave: measuring $400 \mathrm{~mm} \times 90 \mathrm{~mm}$. Chime present top degraded.
C. 336 (K) Barrel stave: measuring 400mm x 75mm. Chime present top degraded.
C. 336 (L) Barrel stave: measuring 460mm x 95mm. Chime present top degraded.
C. 336 (M) Barrel stave: measuring 530mm x 75mm. Chime present top degraded.
C. 336 (N) Barrel stave: measuring 600mm x 90mm. Chime present top degraded.
C. 336 (O) Barrel stave: measuring 470mm x 90mm. Chime present top degraded.
C. 336 (P) Barrel base: (part of) measuring $630 \mathrm{~mm} \times 90 \mathrm{~mm}$
C. 336 (Q) Barrel base: (part of) measuring 560mm x 89mm
C. 336 (R) Barrel base: (part of) measuring 900mm x 46mm
C. 336 (S) Barrel base: (part of) measuring 400mm x 130mm
C. 366 Barrel hoops: Approximately 40 fragments of longitudinally split softwood with a semi-circular profile.
C. 366 (A) Post measuring $370 \mathrm{~mm} \times 90 \mathrm{~mm}$ diameter. An oblique notch had been cut in one end with Fe nail or spike driven through. Concretions of iron adhering, probably oak.
C. 411 Area 2 Bay 3 (10) Curved piece measuring 270mm x $80 \mathrm{~mm} \times 30 \mathrm{~mm}$ with a forged nail protruding from its base. Both ends broken.

Circa 8 fragments of wood, possibly carpentry waste.
Box base: measuring 160 mm x 150 mm with a rebate round each side, hand carved with a flat and featureless base. Small notch where a nail or screw was used to attach it.

Carpentry waste: single fragment measuring $90 \mathrm{~mm} \times 12 \mathrm{~mm}$ with a tenon on one end.
C. 411 (10) Piece resembling part of a barrel lid measuring $350 \mathrm{~mm} \times 140 \mathrm{~mm} \times 15 \mathrm{~mm}$
C. 411 Area 2 Bay 3 Long strip of pine $430 \mathrm{~mm} \times 110 \times 12 \mathrm{~mm}$ slightly tapering and both ends degraded.
C. 391 Area 2 Test Pit 35 Handle? with a degraded pointed end where it fitted into a socket. 350 mm long and 40 mm diameter. Possible a hand shovel handle or similar item.
C. 11 Area 2 Bay 3 Miscellaneous strip, softwood measuring 40mm x 40mm. Not a barrel hoop.
C. 406 (21) Area 2 Bay 3 Carpentry waste: Small fragment of wood $42 \mathrm{~mm} \times 23 \mathrm{~mm}$.
C. 397 (25) Carpentry off-cut: Sawn at one end, degraded. Oak? $90 \mathrm{~mm} \times 50 \mathrm{~mm} \mathrm{x}$ 30 mm .
C. 459 (12) Bay 3 Area 2 A long piece of a dowel: 480mm x 12mm diameter. Smooth rounded ends, no facets.
C. 459 (12) Bay 3 Area 2Roundwood fragment: with bark present 112mm x 12mm diameter.
C. 459 (12) Bay 3 Area 2 Roundwood fragment: 240mm x 22mm with bark presentboth ends broken (stake?)
C. 459 (12) Bay 3 Area 2 Strip: measuring 320mm x 20mm, pointed.
C. 459 (12) Bay 3 Area 2 Chunk: (x2) 25mm x 10mm

C366 (13) TP31 Barrel stave: chime present at one end the other is degraded. 420 mm x 90 mm
C. 366 (13) TP31 Barrel staves: (x2) $550 \mathrm{~mm} \times 65 \mathrm{~mm}$, chimes present opposite ends are degraded.
C. 366 (13) TP31 Barrel staves: (x2) $400 \mathrm{~mm} x 65 \mathrm{~mm}$ and 380 x 90 both chimes present.
C. 386 (24) A2 TP34 Block: with sawn end. Heavily impregnated with Fe salts. 90mm x 60 mm .
C. 386 (24) A2 TP34 Chunk: 200mm x 85mm Fe stained
C. 386 (18) TP 37 Chunk: angular measuring $80 \mathrm{~mm} \times 35 \mathrm{~mm}$.
C. 386 (24) A2 TP34 Roundwood: 60mm x 25mm degraded.
C. 386 Three large pieces: of wood formed from a cross-tree that supported a post.
C. 386 (1) Cross tree: Large semi-circular piece 580 mm x 200 mm x 60 mm square base. Converted from longitudinally split log.
C. 386 (2) Cross tree: Tapering longitudinally split log, 670 mm as $180 \times 100 \mathrm{~mm}$. (oak?)
C. 386 (3)) Cross tree Long piece 2000m long and c.300mm wide. Longitudinally split log (oak?)
C. 386 Post? Degraded, measuring 280mm x 140mm x 70mm. Flat base, pointed end and very degraded.
C. 386 (26) Eight fragments: two semi-circular, six misc chunks one is very stained from an iron nail.
C. 386 (E) Large fragment of a post: measuring $180 \mathrm{~mm} \times 110 \mathrm{~mm} \times 80 \mathrm{~mm}$ with Fe nail present towards its chamfered base.

## 4. CONCLUSIONS

A programme of various mitigation measures was carried out in advance of a mixed use development at King's Stables Road, Edinburgh, which included an evaluation, watching brief and excavation. This programme of works was undertaken subsequent to a Level $2 / 3$ Historic Building Survey and evaluation works.

The excavation identified the remains of buildings mostly relating to the $19^{\text {th }}$ century development of the site. In Area 1 the earliest remains can be related to the use of the building for the police stables, which can be dated to 1874 by means of architectural plans. However, it must be noted that the footprint of the building, including the dimensions of the internal courtyard, conforms to the disused slaughterhouse depicted on the 1854 Town Plan. Therefore, it is likely the building was merely refurbished in 1874. The second phase in Area 1 relates to the building's use by the Department of Lighting and Cleansing, which had taken over the premises sometime after 1951.

Area 2 had seen the most change. Most of the later changes can be directly related to the 1854 Edinburgh Town Plan, however, the function of the buildings are not shown on the map. At some point prior to 1876 the buildings in the courtyard were demolished and new buildings were constructed along the southern boundary of the site with associated police yard. Building conversions carried out by the Edinburgh Council Lighting and Cleansing department resulted in the buildings which were present on the site prior to demolition.

There were a large number of tanneries depicted on the 1854 Edinburgh Town Plan bordering the south of the development site. King's Stables Lane was previously named Tanner Street on Kincaid's 1784 map. The large quantities of horn and occasional fragments of leather recovered from deposits within Area 2 are indicative of the by-product of the tanning process. Therefore, the cattle were being slaughtered on site and their hides were then being tanned in the tanneries close by.

The identified remains within Area 4 can be directly related to the 1854 Town Plan. The two north-south aligned walls (1018 and 1047) represent the remains of the large trapezoidal building depicted on the town plan. It is likely that the well (1007) belonged to this phase as well as it was located within an area which was shown as an open courtyard in the 1854 Town Plan.

The project archive, comprising all CFA record sheets, maps and reports, will be deposited with Historic Environment Scotland and copies of reports will be lodged with the City of Edinburgh Council Sites and Monuments Record.

On completion of this project, a summary statement will be submitted for publication in Discovery and Excavation in Scotland and will also be reported on through OASIS Scotland.

## 5. REFERENCES

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## Architectural Plans

City of Edinburgh Council 1874 King's Stables Plan showing proposed new surface channels, drains etc.

City of Edinburgh Council 1951 Layout of Workshops with Foundation and Site Plans

## APPENDIX 1: Context Register

## Areas 1, 2 and 3

| Context | Fill of | Area | Description |
| :---: | :---: | :---: | :---: |
| 200 |  | Area 2 - Bay 1 | Overburden - clay, rubble, stone |
| 201 |  | Area 2 - Bay 1 | E-W running culvert |
| 202 |  | Area 2 - Bay 1 | N-S running addition to (201) |
| 203 |  | Area 2 - Bay 1 | Cobbled surface, disturbed |
| 204 |  | Area 2 - Bay 1 | N -S running wall found |
| 205 |  | Area 2 - Bay 1 | E-W running stone wall, with N-S return |
| 206 |  | Area 2 - Bay 1 | Construction layer |
| 207 |  | Area 2 - Bay 1 | Brick addition to (204) |
| 208 |  | Area 2 - Bay 1 | Possible N-S wall under cobbles |
| 209 |  | Area 2 - Bay 1 | Large E-W culvert |
| 210 |  | Area 2 - Bay 2 | N-S wall stub, connected to (205) |
| 211 |  | Area 2 - Bay 2 | N-S wall, possibly same as (210) |
| 212 |  | Area 2 - Bay 2 | Ceramic pipe N-S |
| 213 |  | Area 2 - Bay 2 | Ceramic pipe NW-SE, joins (212) |
| 214 |  | Area 2 - Bay 2 | E-W culvert or flue, south of (215) |
| 215 |  | Area 2 - Bay 2 | Wall stub, possibly same as (216) \& (205) |
| 216 |  | Area 2 - Bay 2 | N-S stone wall, possibly same as (215) |
| 217 |  | Area 2 - Bay 2 | Possible pedestal |
| 218 |  | Area 2 - Bay 2 | N-S running wall |
| 219 |  | Area 2 - Bay 2 | Construction layer, possibly same as (206) |
| 220 |  | Area 2 - Bay 2 | Wall stub, possibly same as (218) |
| 221 |  | Area 2 - Bay 2 | NW-SE running culvert (VOIDED) |
| 222 |  | Area 2 - Bay 2 | Culvert opening in (223), same as (227) |
| 223 |  | Area 2 - Bay 2 | Southern wall in Area 2 |
| 224 |  | Area 2 - Bay 2 | E-W running culvert, possibly same as (201) |
| 225 |  | Area 2 - Bay 1 | N-S wall, upstanding in bay 1 |
| 226 |  | Area 2 - Bay 1 | Dump, tip in Bay 1, contained bone |
| 227 |  | Area 2 - Bay 2,3 | NW-SE culvert, joins (201) |
| 228 |  | Area 2 - Bay 2 | Possible blocking in (218) |
| 229 |  | Area 2 - Bay 3 | Concrete level. Removed, no photo. |
| 230 |  | Area 2 - Bay 3 | Rubble packing for culverts under (229) |
| 231 |  | Area 2 - Bay 3 | Modern mechanics pit |
| 232 |  | Area 2 - Bay 4 | N-S wall |
| 233 |  | Area 2 - Bay 4 | Flagstone surface W of (232) |
| 234 |  | Area 2 - Bay 4 | Spiral stair foundation |
| 235 |  | Area 2 - Bay 4 | E-W running wall, related to (234) |
| 236 |  | Area 2 - Bay 4 | Several flagstones near (232), pedestal? |
| 237 |  | Area 2 - Bay 4 | E-W running wall in (234) |
| 238 |  | Area 2 - Bay 4 | Large square flagstone, pedestal |
| 239 |  | Area 2 - Bay 4 | Possible N-S wall scar |
| 240 |  | Area 2 - Bay 5 | Patch of mortar, circular, near (235) |
| 241 |  | Area 2 - Bay 5 | Base of drain, concrete, rectangular |
| 242 |  | Area 2 - Bay 5 | Drain chute related to (246) |
| 243 |  | Area 2 - Bay 5 | Drain chute related to (246) |
| 244 |  | Area 2 - Bay 5 | Drain chute related to (246) |
| 245 |  | Area 2 - Bay 5 | Drain chute related to (246) |
| 246 |  | Area 2 - Bay 5 | N -S concrete drainage channel |
| 247 |  | Area 2 - Bay 5 | Walls of (246) |
| 248 |  | Area 2 - Bay 5 | Metal device, S end of (246) |
| 249 |  | Area 2 - Bay 5 | Mixed mortar and rubble surface |
| 250 |  | Area 2 - Bay 5 | Cobbles, part of (249) |
| 251 |  | Area 2 - Bay 5 | Mixed rubble surface |


| Context | Fill of | Area | Description |
| :---: | :---: | :---: | :---: |
| 252 |  | Area 2 - Bay 5 | Brick linear in (251) |
| 253 |  | Area 2 - Bay 5 | Flagstones N of (251) |
| 254 |  | Area 2 - Bay 5 | E-W stone wall, N of (251) |
| 255 |  | Area 2 - Bay 5 | N-S stone wall, W of (249) |
| 256 |  | Area 2 - Bay 5, 6 | Southern wall of Bays 5 and 6 |
| 257 |  | Area 2 - Bay 5,6,7 | E-W modern wall, N of Area 2 |
| 258 |  | Area 2 - Bay 6,7 | NE-SW running stone culvert |
| 259 |  | Area 2 - Bay 7 | Concrete pedestal/drain |
| 260 |  | Area 2 - Bay 7 | NE-SW running ceramic pipe |
| 261 |  | Area 2 - Bay 6 | E-W running stone wall, southern end |
| 262 |  | Area 2 - Bay 4 | E-W wall, E of stair (234) |
| 263 |  | Area 2 - Bay 3 | N-S culvert, cut by (209) |
| 264 |  | Area 2 - Bay 3 | Stone/cobbled surface (VOIDED) |
| 265 |  | Area 2 - Bay 3 | Flagstone/pedestal |
| 266 |  | Area 2 - Bay 3 | N-S running ceramic pipe, cuts (263) |
| 267 |  | Area 2 - Bay 7 | NE-SW running culvert, cut by (260) |
| 268 |  | Area 2 - Bay 8,9 | Cobbled surface |
| 269 |  | Area 2 - Bay 9 | West wall of Area 2, modern |
| 270 |  | Area 2 - Bay 7,8,9 | Southern wall, bays 7,8,9 |
| 271 |  | Area 1 | Upper phase cobbles, rough and damaged |
| 272 |  | Area 1 | Main phase of cobbles, courtyard |
| 273 |  | Area 1 | Cobbles under (271) abutting (274) |
| 274 |  | Area 1 | E-W running wall |
| 275 |  | Area 2 - Bay 7 | Stone pedestal near (260) |
| 276 |  | Area 2 - Bay 7 | Remains of culvert in section |
| 277 |  | Area 1 | N-S running wall, joins (274) |
| 278 |  | Area 1 | N-S running wall, SW corner |
| 279 |  | Area 1 | E-W running wall, joins (278) |
| 280 |  | Area 1 | Surface under (272), to the W |
| 281 |  | Area 1 | N-S running wall, joins (282) |
| 282 |  | Area 1 | E-W running wall, near (285) |
| 283 |  | Area 1 | N-S running wall, near (285) |
| 284 |  | Area 1 | E-W running wall, W of (285) |
| 285 |  | Area 1 | Mechanics pit (Blood trench) |
| 286 |  | Area 1 | 3 possible pillar bases |
| 287 |  | Area 1 | Brick wall N of (284) |
| 288 |  | Area 1 | N-S wall, E end of Area 1 |
| 289 |  | Area 1 | E-W wall, return of (288) |
| 290 |  | Area 1 | N-S wall, N of (288) |
| 291 |  | Area 1 | Area 1 overburden |
| 292 |  | Area 1 | Southern boundary wall of Area 1 |
| 293 |  | Area 1 | Western boundary wall of Area 1 |
| 294 |  | Area 1 | Drain in cobbles |
| 295 |  | Area 1 | Culvert following line of boundary walls |
| 296 |  | Area 1 | Small SW-NE culvert joining (295) |
| 297 |  | Area 1 | E-W culvert parallel to (279) |
| 298 |  | Area 1 | N-S culvert opening in (292) |
| 299 |  | Area 1 | NE-SW V shaped culvert |
| 300 |  | Area 1 | Light blue-grey clay, redeposited |
| 301 |  | Area 1 - Bay 3 | Culvert leading into (295) |
| 302 |  | Area 1 - Bay 4 | N-S running wall, joins (274) |
| 303 |  | Area 1 - Bay 3 | N-S running wall, joins (274) |
| 304 |  | Area 1-West | Stone feature, possible culvert |
| 305 |  | Area 1 - Centre | V shaped culvert in wall (277) |
| 306 |  | Area 1 - Centre | Culvert N of wall (282) |
| 307 |  | Area 1 - Centre | Truncated culvert W of (309) |
| 308 |  | Area 1 - Centre | Truncated culvert W of (309) |


| Context | Fill of | Area | Description |
| :---: | :---: | :---: | :---: |
| 309 |  | Area 1 - Centre | Large concrete basin, possible pump \& boiler base |
| 310 |  | Area 1 - Centre | E-W ceramic pipe |
| 311 |  | Area 1 - Centre | E-W metal pipe |
| 312 |  | Area 1 - Centre | E-W concrete 'wall' in (309) |
| 313 |  | Area 1 - Centre | V shaped culvert E of (309) |
| 314 |  | Area 1 | V shaped culvert in wall (288) |
| 315 |  | Area 1 | Culvert E of basin (309) |
| 316 |  | Area 1 | NE-SW ceramic pipe |
| 317 |  | Area 1 | N-S ceramic pipe |
| 318 |  | Area 1 | Mixed clay deposit S of (309) |
| 319 |  | Area 1 | Sandstone pad under (309) |
| 320 |  | SPT | Cobbles cutting (322) |
| 321 |  | SPT | Modern brick wall |
| 322 |  | SPT | Wall |
| 323 |  | SPT | Fuel tank |
| 324 |  | SPT | Culvert |
| 325 |  | SPT | Stone surface |
| 326 |  | Area 1 | Small length of E-W wall |
| 327 |  | Area 1 | Cobbled surface |
| 328 |  | Area 1 | Mortared brick drain |
| 329 |  | Area 1 | Concrete support with metal column |
| 330 |  | Area 1 | Small section of N-S stone wall |
| 331 |  | Area 1 | Cobbled surface |
| 332 |  | Area 1 | Cobbled surface |
| 333 |  | Area 1 | E-W masonry wall |
| 334 |  | Area 1 | Cobbled surface |
| 335 |  | Area 1 | Cobbled surface |
| 336 |  | Area 1 | Pillar pads |
| 337 |  | Area 1 | Pillar pads |
| 338 |  | Area 1 | N-S masonry wall |
| 339 |  | Area 1 | N-S masonry wall |
| 340 |  | Area 1 | N-S masonry wall |
| 341 |  | Area 1 | N-S masonry wall |
| 342 |  | Area 1 | E-W masonry wall |
| 343 |  | Area 1 | N-S masonry wall |
| 344 |  | Area 1 | N-S masonry wall |
| 345 |  | Area 1 | Concrete surface |
| 346 |  | Area 1 | Service trench |
| 347 |  | Area 1 | Concrete surface |
| 348 |  | Area 1 | Shallow stone-built pit |
| 349 |  | Area 1 | Flagstone surface |
| 350 |  | Area 1 | Modern mechanics pit |
| 351 |  | Area 1 | N-S masonry wall |
| 352 |  | Area 1 | Cobbled surface |
| 353 |  | Area 1 | E-W masonry wall |
| 354 |  | Area 1 | Concrete surface |
| 355 |  | Area 1 | Pillar pads |
| 356 |  | Area 1 | Courtyard drain |
| 357 |  | Area 1 | Cobbled surface |
| 358 |  | Area 1 | Cobbled surface |
| 359 |  | Area 1 | Cobbled surface |
| 360 |  | Area 1 | NE-SW masonry wall |
| 361 |  | Area 1 | N-S culvert |
| 362 |  | Area 2 - TP30 | Overburden |
| 363 |  | Area 2 - TP31 | Midden deposits |
| 364 |  | Area 2 -TP30 | Midden |
| 365 |  | Area 2 - TP31 | Cut for barrel pit |


| Context | Fill of | Area | Description |
| :---: | :---: | :---: | :---: |
| 366 |  | Area 2 - TP31 | Barrel staves and base |
| 367 |  | Area 2 - TP31 | Fill of barrel pit |
| 368 |  | Area 1 | E-W culvert parallel to wall (333) |
| 369 |  | Area 1 | E-W culvert parallel to wall (326) |
| 370 |  | Area 1 | Possible drain near culverts (368), (369) |
| 371 |  | Area 1 | Possible N-S culvert |
| 372 |  | Area 1 | N-S running wall |
| 373 |  | Area 1 | E-W running wall |
| 374 |  | Area 1 | N-S running culvert, centre |
| 375 |  | Area 1 | N-S running culvert, parallel to (374) |
| 376 |  | Area 1 | N -S thin and shallow mechanics pit |
| 377 |  | Area 1 | Masonry above (375) |
| 378 |  | Area 2 - Bay 1 | E-W wall |
| 379 |  | Area 2 - Bay 1 | Wall (378) Cut |
| 380 | 379 | Area 2 - Bay 1 | Fill of (379), Dark grey silty clay |
| 381 |  | Area 2 - Bay 1 | Midden deposits, sandy silt |
| 382 |  | Area 2 - Bay 1 | Orangey brown sandy clay |
| 383 |  | Area 2 - TP34 | Midden deposits, sandy silt |
| 384 |  | Area 2 - TP34 | Midden deposits, dark grey to black sandy silt |
| 385 |  | Area 2 - TP34 | Midden deposits, mottled grey/yellow silty sand |
| 386 |  | Area 2 - TP34 | Wooden construction, possibly in situ |
| 387 |  | Area 2 - TP34 | Stony layer, grey clay with gravel under (386) |
| 388 |  | Area 2 - TP34 | E-W row of stones in (383) |
| 389 | 390 | Area 2 - TP35 | Midden deposit, sandy silt |
| 390 |  | Area 2 - TP35 | Cut of midden |
| 391 | 393 | Area 2-TP35 | Culvert base material, stony gravel silt |
| 392 | 393 | Area 2 - TP35 | Culvert foundation, orangey gravel |
| 393 |  | Area 2 - TP35 | Cut of culvert |
| 394 |  | Area 2 - TP35 | Midden deposit, dark grey/black |
| 395 |  | Area 2 - TP37 | Orange grit related to culvert (201) |
| 396 |  | Area 2 - TP37 | Midden deposit, dark grey to black silty clay |
| 397 |  | Area 2 - TP37 | Upper midden deposit |
| 398 | 400 | Area 2 - TP35 | Wood \& stone culvert material |
| 399 | 400 | Area 2 - TP35 | Culvert fill, light grey |
| 400 |  | Area 2 - TP35 | Cut of culvert |
| 401 |  | Area 2 - TP35 | Grey-black demolition material |
| 402 |  | Area 3 - TP38 | N-S running culvert |
| 403 |  | Area 3-TP38 | E-W running wall |
| 404 | 407 | Area 2 - TP36 | Brownish yellow sandy silt |
| 405 | 407 | Area 2 - TP36 | Dark brown silty sand and grit |
| 406 |  | Area 2 - TP36 | Midden deposit, dark grey/black |
| 407 |  | Area 2 - TP36 | Possible cut for culvert (201) base |
| 408 | 407 | Area 2 - TP36 | Brownish yellow sand and grit |
| 409 |  | Area 2 | Dark brown sandy silt |
| 410 |  | Area 2 | Greyish brown silty sand |
| 411 |  | Area 2 | Greyish dark brown sandy silt |
| 412 |  | Area 2-TP37 | Compacted stony layer |
| 413 |  | Area 2 | Midden deposit to W of TP37 |
| 414 |  | Area 2 - Bay 6 | French drain |
| 415 |  | Area 2 - Bay 6 | Stone built culvert |
| 416 |  | Area 2 - Bay 6 | Oblong brick structure, possible culvert |
| 417 | 416 | Area 2 - Bay 6 | Fill of brick structure |
| 418 |  | Area 2 - Bay 6 | Stone built culvert |
| 419 |  | Area 2 - Bay 6 | Brick built culvert, with stone caps |
| 420 |  | Area 2 - TP36 | Compacted stone layer |
| 421 |  | Area 2 - TP41 | Dark brown sandy silt midden deposit, W half of building |
| 422 |  | Area 2 - TP41 | Midden deposit, dark grey to black, below (421) |


| Context | Fill of | Area | Description |
| :---: | :---: | :---: | :---: |
| 423 |  | Area 2 - Bay 4 | E-W clay bonded stone wall, continuation of (262) |
| 424 |  | Area 2 - Bay 4 | N-W clay bonded stone wall, return of (423) |
| 425 |  | Area 2 - Bay 4 | Rough cobbled surface within walls (423), (424), (262), (460) |
| 426 |  | Area 2 - Bay 4 | N-S stone wall, overlying (424) |
| 427 |  | Area 2 - Bay 4 | Large stone block - part of stairwell wall (462) |
| 428 |  | Area 2 - Bay 4 | Two stone slabs, N-S orientated, W of (423) |
| 429 |  | Area 2 - TP41 | Midden deposit, grey with black flecking, clayey silt |
| 430 |  | Area 2 - TP40 | Stony deposit under (262) |
| 431 |  | Area 2-TP40 | Midden deposit, dark grey/black, below (430) |
| 432 |  | Area 2 - TP40 | Medium stony layer under (431) |
| 433 |  | Area 2 - TP40 | Dark brown/black compacted layer beneath (432) |
| 434 |  | Area 2 | Sheet pile trench cut |
| 435 | 434 | Area 2 | Fill of (434) - back fill |
| 436 |  | Area 2 | Cobbled surface |
| 437 |  | Area 2 | Sandy deposit |
| 438 |  | Area 2 | Large stone slab |
| 439 |  | Area 2 | N -S running wall |
| 440 |  | Area 2 | E-W running wall |
| 441 |  | Area 2 | N-S running wall |
| 442 |  | Area 2 | Cut for modern pipe |
| 443 | 442 | Area 2 | Grey fill of (442) |
| 444 |  | Area 2 | Cut for fuel tank removal |
| 445 | 444 | Area 2 | Fill of (444) |
| 446 |  | Area 2 | N-S running wall |
| 447 |  | Area 2 | Slab/cobbled surface |
| 448 |  | Area 2 | Ceramic pipe |
| 449 |  | Area 2 | Concrete pad, on top of stone manhole (461) |
| 450 |  | Area 2 | Brick plug below (449), within (461) |
| 451 |  | Area 2 | Culvert |
| 452 |  | Area 2 - TP40 | Petrol tank enclosure |
| 453 |  | Area 2 - TP40 | Mortar and stone wall |
| 454 |  | Area 2-TP40 | Concrete plinth |
| 455 |  | Area 2 - TP40 | Overburden |
| 456 |  | Area 2 - TP40 | Deposit featuring stones |
| 457 |  | Area 2 | Demolition layer with horn |
| 458 |  | Area 2 | Compacted surface of sawdust |
| 459 | 366 | Area 2 | Fill of barrel (366) |
| 460 |  | Area 2 | N-S return of E-W wall (262) |
| 461 |  | Area 2 | Square stone built manhole |
| 462 |  | Area 2 | Large E-W stone wall, back of spiral stair |
| 463 |  | Area 2 | N-S stone wall, return of (462) |
| 464 |  | Area 2 | E-W wall, return of (463) |
| 465 |  | Area 2 | N-S return of (464) |
| 466 |  | Area 2 | Cobbled surface between (462), (463), (464) |
| 467 |  | Area 2 Substation | NE-SW stone culvert with ceramic base |
| 468 |  | Area 2 Substation | Made ground sealing (467) |
| 469 |  | Area 2 Substation | Concrete and brick above (467) and (468) |
| 470 |  | Area 2 Substation | Square stone plinth base |
| 471 |  | Area 2 Substation | Brick feature west of (470) |
| 472 |  | Area 2 Substation | Made ground and rubble deposit |
| 473 |  | Area 2 Substation | Yellow - grey gritty clay and silt |
| 474 | 467 | Area 2 Substation | Upper fill of culvert (467). Grey brown gritty silt |
| 475 | 467 | Area 2 Substation | Lower fill of culvert (467). Grey brown silt and mortar |
| 476 |  | Area 2 Substation | Cut for wall (469) |
| 477 |  | Area 2 Substation | E-W culvert parallel to south wall c.3.5m north |
| 478 |  | Area 2 Substation | Oily black deposit above (477) |


| Context | Fill of | Area | Description |
| :--- | :--- | :--- | :--- |
| 479 |  | Area 2 Substation | Cobbles under (470) |
| 480 |  | Area 2 Substation | Rough cobble surface |
| 481 |  | Area 2 Substation | Rough cobble surface |
| 482 |  | Area 2 Substation | Rough cobble surface |
| 483 |  | Area 2 Substation | Deposit of lime and rubble |
| 484 |  | Area 2 Substation | Green grey silty sand under (479) |
| 485 |  | Area 2 Substation | Compact stone and pantile layer under (484) |
| 486 |  | Area 2 Substation | Cobble foundation c.4m east of (479) |
| 487 |  | Area 2 Substation | N-S wall roughly in the centre of the substation |
| 488 |  | Area 3 | Test pit 38, modern overburden |
| 489 |  | Area 2 | Black silt fill of Culvert 295 |
| 490 |  | Area 2 | N-S brick wall |
| 491 |  | Area 2 | Iron fuel tank |
| 492 |  | Area2 | N-S brick wall |
| 493 |  | Area 2 | Black ashy/gritty backfilling deposit |
| 494 |  | Area 2 | Black ashy/gritty backfilling deposit |
| 495 |  | Area 2 | Black ashy/gritty backfilling deposit |
| 496 |  | Area 2 | Black ashy/gritty backfilling deposit |
| 497 |  | Area 3 | Cut of mechanics pit |
| 498 |  | Area 2 | Midden deposits |
| 499 |  | Area 2 | Sandstone and mortar-bonded N-S wall |
| 500 |  | Area 2 | N-S aligned brick wall |
| 501 |  | Area 2 | Iron fuel tank |
| 502 |  | Area 2 | N-S brick wall |
| 503 |  | Area 3 | Greyish yellow sandy gravel natural |
| 504 |  | Area 3 | Yellowish brown sandy clay natural |
|  |  |  |  |

## Area 4

| Context | Fill of | Area | Description |
| :--- | :--- | :--- | :--- |
| 1001 |  | Area 4 | Overburden/demolition |
| 1002 |  | Area 4 | Disturbed natural, southern end |
| 1003 |  | Area 4 | Stone flags and brick feature related to 1004 |
| 1004 |  | Area 4 | N-S cast iron pipe |
| 1005 |  | Area 4 | Made ground and rubble |
| 1006 |  | Area 4 | N-S cast iron pipe thicker than 1004 |
| 1007 |  | Area 4 | stone-built well with modern infill (plastic pipes and rubble) |
| 1008 | 1007 | Area 4 | fill of well, modern rubble and plastic |
| 1009 |  | Area 4 | Western elevation of nightclub |
| 1010 |  | Area 4 | Brown/grey mixed clay with bone and shell |
| 1011 |  | Area 4 | E-W sandstone wall which joins with 1009 |
| 1012 |  | Area 4 | Concrete surface |
| 1013 |  | Area 4 | E-W aligned cast iron pipe. Joins with 1004 |
| 1014 |  | Area 4 | Flagstones associated with 1012 |
| 1015 |  | Area 4 4 | Booden surface west of 1007 |
| 1016 |  | Area 4 | Southern elevation of the nightclub |
| 1017 |  | Area 4 | N-S aligned stone and mortar-bo0nded wall |
| 1018 |  | Cut for wall 1018 |  |
| 1019 |  | Area 4 | Stone and mortar-bonded wall, aligned N-S, which is the <br> return of 1017 |
| 1020 |  | Rough stone paving |  |
| 1021 |  | Area 4 4 | Rubble surface |
| 1022 |  | Area 4 | Large stone block, probably a floor support |
| 1023 |  | Cast iron pipe |  |
| 1024 |  |  |  |


| 1025 |  | Area 4 | Cut for 1024 |
| :--- | :--- | :--- | :--- |
| 1026 | 1025 | Area 4 | Fill of 1025 |
| 1027 |  | Area 4 | Linear brick feature |
| 1028 |  | Area 4 | Tar/bitumen surface |
| 1029 |  | Area 4 | Large, square stone feature against wall 1017 |
| 1030 |  | Area 4 | Rectangular brick feature below 1028 |
| 1031 |  | Area 4 | Possible remains of a cobbled floor. Only a small area was <br> uncovered so unable to identify function. |
| 1032 |  | Area 4 | E-W aligned stone wall |
| 1033 |  | Area 4 | N-S aligned stone wall which is the return of 1032 |
| 1034 |  | Area 4 | Service trench (BT Cable. Told to avoid it) |
| 1035 | 1034 | Area 4 | Fill of 1034 |
| 1036 |  | Area 4 | Rubble-filled pit |
| 1037 |  | Area 4 | Stone plinth |
| 1038 |  | Area 4 4 | Service trench |
| 1039 | 1038 | Area 4 | Lime deposit |
| 1040 |  | Area 4 | Mixed orange clay, redeposited |
| 1041 |  | Area 4 | NE-SW aligned culvert |
| 1042 |  | Area 4 | Cut of culvert 1042 |
| 1043 |  | Area 4 | Concrete pad |
| 1044 |  | Area 4 | East wall of nightclub building |
| 1045 |  | Area 4 | Stone culvert L-shaped. |
| 1046 |  |  |  |
| 1047 |  |  |  |
| 1048 |  |  |  |

## Area 5

| Context | Fill of | Area | Description |
| :--- | :--- | :--- | :--- |
| 2001 |  |  | E-W aligned stone and mortar wall |

## Watching Brief Contexts

| Context no. | Fill of | Trench | Description |
| :--- | :--- | :--- | :--- |
| 001 |  | Whole building | Concrete floor of existing building |
| 002 |  | TP1, 2 | Made ground -- rubble |
| 003 |  | TP1, 2 | Setts, granite(?) surface |
| 004 |  | TP1, 2 | Levelling sand |
| 005 |  | TP1 | Concrete surface |
| 006 |  | TP2 | Compacted mortar, yellowish |
| 007 |  | TP1, 2 | Rubble, levelling |
| 008 |  | TP1 | Large sandstone blocks |
| 009 |  | TP1, 2 | Re-deposited clay |
| 010 |  | TP3 | Poss. E-W sandstone + mortar-bonded wall |
| 011 |  | TP3 | Clay drainage channel |
| 012 |  | TP4 | E-W aligned sandstone + mortar-bonded wall |
| 013 |  | TP4 | E-W aligned sandstone + mortar-bonded wall |
| 014 |  | TP4 | Concrete block/plinth |
| 015 |  | TP8 | Cut for plinth/block |
| 016 |  | TP8 | Fill of cut |
| 017 |  | TP8 | Concrete walls |
| 018 |  | TP8 | Wooden beam |
| 019 | $\{017\}$ | TP7 | Cobris fill |
| 020 |  |  | Concrete floor floor in building |
| 021 |  |  |  |


| Context no. | Fill of | Trench | Description |
| :---: | :---: | :---: | :---: |
| 022 |  | TP7 | Type 1/rubble levelling material |
| 023 |  | TP7 | Setts, granite(?) |
| 024 |  | TP7 | Made ground -- mortar frags/brick/masonry/grit |
| 025 |  | TP5 | Made ground -- mixed |
| 026 |  | TP5 | Setts, granite (?) |
| 027 |  | TP5 | Levelling sand |
| 028 |  | TP5 | Stonewall |
| 029 |  | TP5 | Wall (mortar-bonded) |
| 030 |  | TP5 | Mixed demolition debris |
| 031 |  | TP6 | Made ground above setts |
| 032 |  | TP6 | Granite setts |
| 033 |  | TP6 | Made ground |
| 034 |  | TP9 | Concrete floor |
| 035 |  | TP9 | Rubble levelling material |
| 036 |  | TP9 | Mixed made ground |
| 037 |  | TP9 | Stone + mortar-bonded plinth |
| 038 |  | TP9 | Redeposited or midden material |
| 039 |  | TP9 | Linear cut in (038) for plinth |
| 040 | 039 | TP9 | Fill of linear cut |
| 041 |  | TP11 | Made ground |
| 042 |  | TP11 | Mixed made ground |
| 043 |  | TP11 | Stoneware pipe |
| 044 |  | TP10 | Rubble levelling material |
| 045 |  | TP10 | Mixed made ground |
| 046 |  | TP10 | Mixed debris fill |
| 047 |  | TP10 | Cut of plinth |
| 048 |  | TP10 | Stone + mortar-bonded plinth |
| 049 | [047] | TP10 | Mixed sandy fill of plinth cut |
| 050 |  | TP10 | Mixed sandy clay, made ground |
| 051 |  | TP12 | Concrete floor |
| 052 |  | TP12 | Levelling material for (051) |
| 053 |  | TP12 | Made ground |
| 054 |  | TP12 | Concrete floor |
| 055 |  | TP12 | Made ground |
| 056 |  | TP12 | Wall/pillar |
| 057 |  | TP13 | Levelling material - same as (052) |
| 058 |  | TP13 | Made ground |
| 059 |  | TP13 | Concrete surface |
| 060 |  | TP13 | Sandstone blocks w/ tar |
| 061 |  | TP13 | Mixed concrete foundation |
| 062 |  | TP13 | Thin lens of tar |
| 063 |  | TP13 | Demolition layer mortar + ash/sand |
| 064 |  | TP14 | Levelling material |
| 065 |  | TP14 | Made ground -- rubble |
| 066 |  | TP14 | Made ground -- soil |
| 067 |  | TP14 | Concrete floor -- same as [054] |
| 068 |  | TP14 | Cut for [070] |
| 069 |  | TP14 | Victorian drain pipe |
| 070 |  | TP14 | Stone feature in (071) |
| 071 |  | TP14 | Demolition/levelling material |
| 072 |  | TP14 | Black silty ash deposit |
| 073 |  | TP14 | Fill within [068] |
| 074 |  | TP15 | Thin layer of tar |
| 075 |  | TP15 | Mixed deposit -- made ground |
| 076 |  | TP15 | Pink sand levelling layer |


| Context no. | Fill of | Trench | Description |
| :---: | :---: | :---: | :---: |
| 077 |  | TP15 | Iron drain on NW-SE alignment |
| 078 |  | TP15 | Concrete foundations |
| 079 |  | TP15 | Stone wall on top of (078) |
| 080 |  | TP15 | Backfill of drain [077] |
| 081 |  | TP16 | Hardcore material |
| 082 |  | TP16 | Pink sand levelling material |
| 083 |  | TP16 | Mid-grey sand/grit/crushed mortar |
| 084 |  | TP16 | ENE-WSW aligned wall |
| 085 |  | TP16 | Ceramic drain |
| 086 |  | TP16 | Drain cover |
| 087 |  | TP16 | Dark made ground |
| 088 |  | TP17 | Pink levelling material |
| 089 |  | TP17 | Thin layer of tar |
| 090 |  | TP17 | Dark made ground |
| 091 |  | TP17 | Grey mortar/concrete made ground |
| 092 |  | TP17 | Mixed made ground |
| 093 |  | TP17 | Dark brown-black made ground |
| 094 |  | TP17 | Stone -- foundation/wall |
| 095 |  | TP15 | Cut for cast iron drain in TP15 |
| 096 |  | TP15 | Possible brick wall |
| 097 |  | TP15 | Furnace ash/grit/mortar layer |
| 098 |  | TP15 | Made ground/levelling |
| 099 |  | TP16 | Demolition/levelling material |
| 100 |  | TP16 | Furnace ash, mortar frags |
| 101 |  | TP18 | Thin layer of tar |
| 102 |  | TP18 | Levelling deposit |
| 103 |  | TP18 | Made ground -- mixed |
| 104 |  | TP18 | Concrete floor |
| 105 |  | TP18 | Cut for drain |
| 106 |  | TP18 | Backfill of drain [105] |
| 107 |  | TP18 | Walls truncated by [105] |
| 108 |  | TP18 | Made ground abutting [107] |
| 109 |  | TP18 | Made ground |
| 110 |  | TP16 | Concrete surface |
| 111 |  | TP16 | Concrete plinth |
| 112 |  | TP16 | Cut for concrete column 114 |
| 113 | 112 | TP16 | Fill of cut |
| 114 |  | TP16 | Concrete column -- modern |
| 115 |  | TP19 | Thin layer of tar |
| 116 |  | TP19 | Pink-beige levelling layer |
| 117 |  | TP19 | Made ground -- mixed |
| 118 |  | TP19 | Black silty deposit |
| 119 |  | TP19 | Brown made ground w/ brick |
| 120 |  | TP19 | Cut for pillar [121] |
| 121 |  | TP19 | Concrete pillar |
| 122 |  | TP19 | Fill of cut [120] for [121] |
| 123 |  | TP19 | Large sandstone block |
| 124 |  | TP19 | Mixed crushed mortar around [123] |
| 125 |  | TP19 | Concrete surface |
| 126 |  | TP19 | Cut within (124) |
| 127 |  | TP19 | Concrete surrounding pillar $\{121\}$ |
| 128 |  | TP20 | Concrete floor |
| 129 |  | TP20 | Hard core levelling |
| 130 |  | TP20 | Polystyrene |
| 131 |  | TP20 | Concrete level |


| Context no. | Fill of | Trench | Description |
| :---: | :---: | :---: | :---: |
| 132 |  | TP20 | Concrete floor |
| 133 |  | TP20 | Black gritty sandy furnace ash |
| 134 |  | TP20 | Cut for foundations [136] |
| 135 |  | TP20 | Brick + mortar wall |
| 136 |  | TP20 | Concrete foundations |
| 137 |  | TP20 | Type 1 fill of [136] |
| 138 |  | TP20 | Sandstone + mortar poss. wall |
| 139 |  | TP20 | Rubble layer |
| 140 |  | TP20 | Cut for [138] |
| 141 |  | TP20 | Rubble mortar levelling/demolition |
| 142 |  | TP20 | Black sandy rubble -- gritty |
| 143 |  | TP20 | Fill of [140] -- grey sand w/ rubble |
| 144 |  | TP22 | Concrete foundations |
| 145 |  | TP22 | E-W wall |
| 146 |  | TP22 | Floor abutting 145 |
| 147 |  | TP22 | Concrete floor |
| 148 |  | TP22 | N-S wall |
| 149 |  | TP22 | Made ground above $\{146\}+\{148\}$ |
| 150 |  | TP22 | Brick wall on N-S alignment |
| 151 |  | TP23 | N -S aligned brick wall |
| 152 |  | TP23 | Ceramic water pipe |
| 153 |  | TP23 | Concrete ramp adjacent to TP23 |
| 154 |  | TP23 | Cut for ceramic pipe |
| 155 | 154 | TP23 | Dark grey sandy clay fill |
| 156 |  | TP23 | Made ground -- sandstone rubble |
| 157 |  | TP23 | Re-deposited midden deposit |
| 158 |  | TP24 | Concrete foundations/plinth |
| 159 |  | TP24 | Cast iron support |
| 160 |  | TP24 | Brown sand in TP24 |
| 161 |  | TP24 | Line of bricks in Area 1 |
| 162 |  | TP24 | Concrete floor/surface |
| 163 |  | TP24 | Brown sand deposit |
| 164 |  | TP24 | Greyish brown sandy clay |
| 165 |  | TP24 | Grey sand w/ furnace ash |
| 166 |  | TP24 | Large sandstone block |
| 167 |  | TP24 | Orangey-brown clayey sand |
| 168 |  | TP25 | Concrete floor |
| 169 |  | TP25 | Concrete support for floor |
| 170 |  | TP25 | Cut for concrete support |
| 171 |  | TP25 | Sandy/gritty made ground |
| 172 |  | TP25 | Ceramic pipe |
| 173 |  | TP25 | Brick gable end wall |
| 174 |  | TP25 | Sandstone foundations |
| 175 |  | TP25 | Concrete floor |
| 176 |  | TP25 | Levelling rubble |
| 177 |  | TP25 | Made ground |
| 3100 |  | Att. Tank A | Modern levelled surface |
| 3101 |  | Att. Tank A | Modern demolition rubble |
| 3102 |  | Att. Tank A | Mixed grey/yellow-brown ashy clay and rubble |
| 3103 |  | East Drainage | Brick surface |
| 3104 |  | All areas | Black rich midden deposit |
| 3105 |  | East Drainage | Sandstone wall, N-S |
| 3106 |  | East Drainage | Spur wall E-W from (3105) |
| 3107 |  | East Drainage | Possible damaged culvert |
| 3108 |  | Att. Tank A | Concrete-sealed cast iron pipe |


| Context no. | Fill of | Trench | Description |
| :--- | :--- | :--- | :--- |
| 3109 |  | Att. Tank A | Large sandstone block/base |
| 3110 |  | Att. Tank A | Sandstone mortar-bonded wall, E-W |
| 3111 |  | Att. Tank A | Mixed dark grey silty clay |
| 3112 | 3113 | Att. Tank A | Rubble infill of pipe cut |
| 3113 |  | Att. Tank A | Cut for cast iron pipe |
| 3114 |  | Att. Tank A | Sandstone mortar-bonded wall, E-W |
| 3115 |  | Att. Tank A | Wall return N-S from (3110) |
| 3116 |  | Att. Tank B | Sandstone wall stub |
| 3117 |  | Att. Tank B | Concrete atop wall stub (3116) |
| 3118 |  | Att. Tank B | Cut for modern sewer |
| 3119 | 3118 | Att. Tank B | Pea gravel and brown sandy silt |
| 3120 |  | Att. Tank B | Cut for modern wall foundation (hotel) |
| 3121 | 3120 | Att. Tank B | Dark brown sandy silt and refuse |
| 3122 |  | Att. Tank B | Modern backfill of vennel area; mid brown sandy silt |
| 3123 |  | Att. Tank B | Sandstone mortar-bonded wall, E-W |
| 3124 |  | West Drainage | Main southern sandstone foundation, E-W |

## APPENDIX 2: Photographic Register

| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 1 | TP1 -- Cobbles (003) | S |
| 2 | TP2 -- Cobbles (003) | E |
| 3-4 | TP3 -- Cobbles (003) | S |
| 5 | TP3 -- Cobbles (003) | E |
| 6 | TP1, E-facing section | E |
| 7 | TP1, N-facing section | N |
| 8 | TP1, W-facing section | W |
| 9 | TP1, S-facing section | S |
| 10 | TP1, E-W aligned poss. sandstone/mortar wall | W |
| 11 | TP2, S-facing section | S |
| 12 | TP2, W-facing section | W |
| 13 | TP2, N-facing section | N |
| 14 | TP3, S-facing section | S |
| 15 | TP3, W-facing section | W |
| 16 | TP3, N-facing section | N |
| 17 | TP3, E-facing section | E |
| 18 | TP3, Plan view w/ wall | W |
| 19 | TP4, S-facing section | S |
| 20 | TP4, W-facing section | W |
| 21 | TP4, N-facing section | N |
| 22 | TP4, E-facing section | E |
| 23 | TP4, Plan view | W |
| 24 | TP5, Plan view cobbles | E |
| 25 | TP5, Plan view cobbles w/o flash | E |
| 26 | TP6, Plan view cobbles w/ flash | W |
| 27 | TP6, Plan view cobbles w/o flash | W |
| 28 | TP7, Plan view cobbles w/ flash | E |
| 29 | TP7, Plan view cobbles w/o flash | E |
| 30 | VOID | S |
| 31 | TP8, Plan view walls w/ flash | S |
| 32 | TP8, Plan view walls w/o flash | S |
| 33 | TP8, S-facing section -- wooden beam w/ flash | S |
| 34 | TP8, S-facing section -- wooden beam w/o flash | S |
| 35 | TP8, N-facing section -- debris fill w/ flash | N |
| 36 | TP8, N-facing section -- debris fill w/o flash | N |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 37 | TP7, W-facing section w/ flash | W |
| 38 | TP7, S-facing section | S |
| 39 | TP7, E-facing section | E |
| 40 | TP7, N-facing section | N |
| 41 | TP7, E-facing section, cleaned | E |
| 42 | TP5, Plan w/ flash | W |
| 43 | TP5, Plan w/o flash | W |
| 44 | TP5, W-facing section w/ flash | W |
| 45 | TP5, W-facing section w/o flash | W |
| 46 | Wall in TP5 section w/ flash | W |
| 47 | Wall in TP5 section w/o flash | W |
| 48 | VOID | W |
| 49 | Plan of TP11 w/o flash | W |
| 50 | VOID | W |
| 51 | TP11, Pipe in W-facing section w/ flash | W |
| 52 | TP11, Pipe in W-facing section w/o flash | W |
| 53 | TP11, Close up of pipe in W-facing section w/o flash | W |
| 54 | TP6, E-facing section w/ flash | E |
| 55 | TP6, S-facing section w/flash | S |
| 56 | TP6, W-facing section w/ flash | W |
| 57 | TP6, N-facing section w/ flash | N |
| 58 | TP5, N-facing section w/ flash | N |
| 59 | TP5, N-facing section w/o flash | N |
| 60 | TP5, E-facing section w/ flash | E |
| 61 | TP5, E-facing section w/o flash | E |
| 62 | TP5, S-facing section w/ flash | S |
| 63 | TP5, S-facing section w/o flash | S |
| 64 | TP9, Plan view w/ cut [039] | S |
| 65 | TP9, Plan view N-S cut [039] | W |
| 66 | TP9, W-facing section | W |
| 67 | TP9, N-facing section | N |
| 68 | TP9, E-facing section | E |
| 69 | TP9, S-facing section | S |
| 70 | TP10, Plan w/ flash | N |
| 71 | TP10, Plan w/o flash | N |
| 72 | TP10, N-facing section w/ flash | N |
| 73 | TP10, N -facing section w/o flash | N |
| 74 | TP10, S-facing section w/flash | S |
| 75 | TP10, S-facing section w/o flash | S |
| 76 | TP10, E-facing section w/ flash | E |
| 77 | TP10, E-facing section w/o flash | E |
| 78 | VOID | W |
| 79 | TP10, W-facing section w/ flash | W |
| 80 | TP10, W-facing section w/o flash | W |
| 81 | VOID | S |
| 82 | Pottery from TP10 w/o flash | S |
| 83 | Pottery from TP6 w/o flash | S |
| 84 | TP12, SEE-facing section | SEE |
| 85 | TP12, WSW-facing section | Oblique f/ SW |
| 86 | TP12, NNW-facing section | NNW |
| 87 | TP12, ENE-facing section | ENE |
| 88 | TP13, Plan view of poss. wall or floor surface | E |
| 89 | TP14, S-facing section | S |
| 90 | TP14, W-facing section | W |
| 91 | TP14, N-facing section | N |
| 92 | TP14, E-facing section | E |
| 93 | TP13, N-facing section | N |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 94 | TP13, E-facing section | E |
| 95 | TP13, S-facing section | S |
| 96 | TP13, W-facing section | W |
| 97 | TP15, Plan view w/ wall | E |
| 98 | TP15, Plan view w/ wall | N |
| 99 | TP15, Plan view w/ wall w/o flash | N |
| 100 | TP16, Plan view w/ 084 | ENE |
| 101 | TP16, Plan view w/ 084 w/ flash | ENE |
| 102 | TP16, Plan view w/ 084 w/o flash | WSW |
| 103 | TP16, Plan view w/084 w/o flash | WSW |
| 104 | TP17, SSE-facing section | SSE |
| 105 | TP17, WSW-facing section | WSW |
| 106 | TP17, NNW-facing section | NNW |
| 107 | TP17, ENE-facing section (shadow) | ENE |
| 108 | TP17, ENE-facing section | ENE |
| 109 | TP15, NNW-facing section, pre-final dig | NNW |
| 110 | TP15, WSW-facing section, pre-final dig | WSW |
| 111 | TP15, SSE-facing section, pre-final dig | SSE |
| 112 | TP15, ENE-facing section, pre-final dig | ENE |
| 113 | TP18, S-facing section w/ wall + drain | S |
| 114 | TP18, W-facing section | W |
| 115 | TP18, N-facing section | N |
| 116 | TP18, E-facing section | E |
| 117 | TP16, ENE-facing section | ENE |
| 118 | TP16, SSE-facing section | SSE |
| 119 | TP16, WSW-facing-section | WSW |
| 120 | TP16, NNW-facing section | NNW |
| 121 | TP16, Plan view | ENE |
| 122 | TP16, Plan view | WSW |
| 123 | TP19, SSE-facing section oblique | Oblique f/ SW |
| 124 | TP19, ENE-facing section oblique | Oblique f/ NW |
| 125 | TP19, ENE-facing section oblique | Oblique f/ NW |
| 126 | TP19, NNW-facing section oblique | Oblique f/ NE |
| 127 | TP19, NNW-facing section oblique | Oblique f/ NW |
| 128 | TP19, WSW-facing section oblique | Oblique f/ NW |
| 129 | TP19, Plan view | ENE |
| 130 | TP19, Plan view | SSE |
| 131 | TP20, N-facing section | N |
| 132 | TP20, W-facing section | W |
| 133 | TP20, E-facing section | E |
| 134 | TP20, S-facing section | S |
| 135 | TP21, S-facing section L-shaped | S |
| 136 | TP21, N-facing section oblique | NE |
| 137 | Foundation [144] plan | N |
| 138 | TP22, S-facing section 0.75 deep | S |
| 139 | TP22, W-facing section | W |
| 140 | TP22, N-facing section | N |
| 141 | TP22, E-facing section | E |
| 142 | TP22, Plan view post-ex | E |
| 143 | TP22, Plan view post-ex | E |
| 144 | TP23, Plan view, wall 151 | S |
| 145 | TP23, W-facing section | W |
| 146 | TP23, N-facing section | N |
| 147 | TP24, pre-ex shot w/ iron column | S |
| 148 | TP24, S-facing section | S |
| 149 | TP24, E-facing section | E |
| 150 | TP24, N-facing section | N |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 151 | TP24, W-facing section | W |
| 152 | TP25, N-facing section | N |
| 153 | TP25, E-facing section | E |
| 154 | TP25, S-facing section | S |
| 155 | Area 2, culvert (201), west facing | W |
| 156 | Area 2 cobbles, destroyed whilst CFA off site | S |
| 157 | Area 2 culverts (201), (202), cobbles and spoil | S |
| 158 | Area 2 culverts (201), (202), wall (205) | E |
| 159 | Area 2 brick addition (207) | W |
| 160 | Area 2 (207) showing cobbles under (204) | W |
| 161 | Area 2 (205) wall general shot | N |
| 162 | Area 2 culvert (209) | N |
| 163 | Area 2 culvert (209) \& construction layer (206) | E |
| 164 | Area 2 culvert (209) | E |
| 165 | Area 2 wall (205), S facing elevation | S |
| 166 | Area 2 wall stub (211), (205) overlies it | E |
| 167 | Area 2 (211) | W |
| 168 | Area 2 wall stub (210) | W |
| 169 | Area 2 culvert (201) under (205) | W |
| 170 | Area 2 culvert (201) under (205) | W |
| 171 | Area 2 culvert (201), walls (211) \& (205) | W |
| 172 | Area 2 general shot of wall (204) | W |
| 173 | Area 2 pedestal (217) | S |
| 174 | Area 2 pedestal (217) | W |
| 175 | Area 2 wall (218), culvert (201) | E |
| 176 | Area 2 wall (218), culvert (201) | E |
| 177 | General shot (of Motley crew) | N |
| 178 | Area 2 Culvert (201) | E |
| 179 | Void (blurry) |  |
| 180 | Culvert (201) with masonry \& (213) | E |
| 181 | Culvert (201), wall (218) \& (216) | N |
| 182 | Shot of culvert (221) cut by (209) | NE |
| 183 | Culvert opening in (223), blocked | N |
| 184 | Culvert opening in (223), blocked | NW |
| 185 | Culvert/flue (214) | W |
| 186 | Culvert/flue (214) | S |
| 187 | Pipe (213) cutting join of (214), (201). Mid ex | N |
| 188 | Pipe (213) cutting join of (214), (201). Mid ex | NW |
| 189 | Culvert (227) | SE |
| 190 | Culvert (224) (same as (201)) in bay 3 | E |
| 191 | Culvert (224) (same as (201)) in bay 3 | W |
| 192 | General shot bay 3 | N |
| 193 | Culvert (209) bay 3 | E/above |
| 194 | Join of (201) \& (214) no longer safe | W |
| 195 | Join of (201) \& (214) no longer safe | S |
| 196 | Join of (201) \& (214) no longer safe | S |
| 197 | Wall stub (220) | E/above |
| 198 | Culvert (227) | E |
| 199 | Wall blocking (228) | W |
| 200 | General shot of site, bays 1,2,3 | E |
| 201 | General shot of site, bays 1,2,3 | E |
| 202 | General shot of bay 1 | N |
| 203 | General shot of bay 2 | E |
| 204 | General shot of bay 2 | E |
| 205 | General shot of bay 2 | N |
| 206 | General shot of bays 1,2,3 | W |
| 207 | General shot of bays 1,2,3 | SW |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 208 | General shot of bays 1,2,3 | W |
| 209 | Culvert (209) cutting (224) | E |
| 210 | Wall (232) | E |
| 211 | Stone pedestal | E |
| 212 | S Facing section of (200), N of (232) | S |
| 213 | E-W running wall (262) | S/above |
| 214 | Void (blurry) |  |
| 215 | General shot of bay 4 | N |
| 216 | Stair foundation (234) \& flagstones (233) | N |
| 217 | Wall scar (239) | N/above |
| 218 | Flagstone surface (233) | S |
| 219 | Culvert (209) cutting (224) and wall (232) | W |
| 220 | Wall (232) | W |
| 221 | Stair (234) | E |
| 222 | Working shot bay 5 | E |
| 223 | Void |  |
| 224 | General shot bay 4 | N |
| 225 | Bay 5, flagstones (233), wall (255), (241) | N |
| 226 | Wall (258) | E |
| 227 | Drain chute (234), (242) | W |
| 228 | Culvert (209) cutting (233), cut by (244) | W |
| 229 | Drainage complex (246) | N |
| 230 | Drainage complex (246) | N |
| 231 | Drainage complex (246), chute (243) | E |
| 232 | Chute (242) \& (243) | W |
| 233 | Wall (254) | N |
| 234 | Flagstones (253) | N |
| 235 | General shot bay 5 | N |
| 236 | Cobbles (250) and surface (249) | N |
| 237 | Cobbles (250) and surface (249) | W |
| 238 | Wall (255) | W |
| 239 | Wall (255) | SW |
| 240 | Culvert (258) Bay 7 | N/above |
| 241 | Culvert (258), pipe (260) cutting (267) | N/above |
| 242 | Culvert (258) | E |
| 243 | Culvert (258) looking along axis | NE |
| 244 | Plan shot of (268) taken from height | N/above |
| 245 | Plan shot of (268) taken from height | N/above |
| 246 | Plan shot of (268) taken from height | N/above |
| 247 | Plan shot of (268) taken from height | N/above |
| 248 | Plan shot of (268) taken from height | N/above |
| 249 | Plan shot of (268) taken from height | N/above |
| 250 | General shot looking E along site | WNW |
| 251 | Wall (262) pre ex, underlying culvert (263) | S |
| 252 | Wall (262) pre ex, underlying culvert (263) | S |
| 253 | Wall (262) pre ex, underlying culvert (263) | S |
| 254 | Wall (262) Post ex | E |
| 255 | Wall (262) Post ex | S |
| 256 | Wall (262) Post ex | W |
| 257 | Aerial shot, bays 1,2 | N/above |
| 258 | Aerial shot, bays 1,2 | N/above |
| 259 | Aerial shot, bays 3,4 | N/above |
| 260 | Aerial shot, bays 3,4 | N/above |
| 261 | General across site | NNE |
| 262 | General across site | NNW |
| 263 | General shot bay 7 | N |
| 264 | Area 1 general SW quarter | S/above |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 265 | Area 1 general SE quarter | S/above |
| 266 | Area 1 general SW quarter | S/above |
| 267 | Area 1 general SW quarter | S/above |
| 268 | Area 1 SW corner | S/above |
| 269 | West middle mechanics pit (285) | S/above |
| 270 | Staff standing shot | S/above |
| 271 | Mechanics pit from the E | E |
| 272 | Western leg of the mechanics pit | E |
| 273 | Area 1 general shot SW corner | NE |
| 274 | Area 1 general shot SW corner | NE |
| 275 | Area 1 general shot southern edge, eastern most | N |
| 276 | Area 1 general shot southern edge, east | N |
| 277 | Area 1 general shot southern edge, west | N |
| 278 | Area 1 general shot southern edge, western most | N |
| 279 | Area 1 SW corner | NE |
| 280 | Area 1 NE corner of southern half | SW |
| 281 | Area 1 SE corner of southern half | W |
| 282 | Area 1 bay 4, culvert (295), wall (278) | E |
| 283 | Area 1 bay 4, culvert (295) in wall (278) | E |
| 284 | Area 1 bay 4, culvert (295) in wall (278) | E |
| 285 | Section through levelling deposit (300) | E |
| 286 | Area 1 bay 5 general view | N |
| 287 | Area 1 bay 5 culvert (296) | NE |
| 288 | Area 1 bay 5 culvert (295) | NW |
| 289 | Area 1 bay 4 general | N |
| 290 | Area 1 bay 3 wall (302), culvert (295) | E |
| 291 | Area 1 bay 3 culvert (301), wall (302), culvert (295) | N |
| 292 | Area 1 bay 2,3 culvert (295) in situ cap stones | N |
| 293 | Area 2 Graffiti on W boundary wall (269) | NE |
| 294 | Area 1, wall (283) in section after removal of mechanics pit | N |
| 295 | Area 1, wall (283) in section after removal of mechanics pit, with foundation | N/above |
| 296 | Sondage parallel to wall (302) | E |
| 297 | Sondage parallel to wall (302), showing culvert (295) foundation | N |
| 298 | Section through culvert (295) | E |
| 299 | Working shot Area 1 | S |
| 300 | Working shot Area 1 | W |
| 301 | Basin (309) | N |
| 302 | Basin (309) | N |
| 303 | Area 1 west | N |
| 304 | Culverts W of basin (309) | W |
| 305 | Culverts W of basin (309) | S |
| 306 | Area 1, general shot south | E |
| 307 | Area 1, general shot south | E |
| 308 | Area 1, general shot | NE |
| 309 | Area 1, general shot | NE |
| 310 | Area 1, general shot east | N |
| 311 | Area 1, general shot basin (309) | N |
| 312 | Area 1, general shot | E |
| 313 | Area 1, general shot | E |
| 314 | SPT, culvert adjacent to E wall | E |
| 315 | SPT, corner of wall with continuation | N |
| 316 | SPT, detail of corner of wall | N |
| 317 | SPT, Detail of cobbles and corner of wall | N |
| 318 | SPT, red brick wall around fuel tank | E |
| 319 | Wall uncovered in test pit | W |
| 320 | SPT, fuel tank | E |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 321 | SPT, fuel tank | E |
| 322 | SPT, culvert (324) | SW |
| 323 | SPT, culvert (324) | W |
| 324 | SPT, culvert (324) removed, surface (325) | W |
| 325 | SPT, culvert (324) removed, surface (325) | W |
| 326 | SPT, culvert (324) removed, surface (325) | W |
| 327 | Area 1 general shot of NE | S |
| 328 | Area 1 general shot of NE | S |
| 329 | Area 1 general shot of NW | S |
| 330 | Area 1 general shot of NW | S |
| 331 | Area 1 aerial shot | NE |
| 332 | Area 1 aerial shot | NE |
| 333 | Area 1 aerial shot | NE |
| 334 | Area 1 aerial shot | NE |
| 335 | Possible re-used window lintel (340) | E |
| 336 | Light fitting in (285) | E |
| 337 | Stairs of (285) | E |
| 338 | Stairs of (285) | W |
| 339 | Wall (326) showing level change | N |
| 340 | Relationship between (330) \& (333) | N |
| 341 | Wall (341) showing entrance | W |
| 342 | Feature (337) in cobbles (335) | W |
| 343 | Detail of (337) | S |
| 344 | Entrance in (342) | S |
| 345 | Entrance in (342) | S |
| 346 | Possible fireplace (349) | S |
| 347 | Doorway in (351) | W |
| 348 | Detail of (356) | S |
| 349 | Oblique of mechanics pit (350) | SW |
| 350 | SPT, intersecting culverts \& wall (360), (361) | S |
| 351 | SPT, intersecting culverts \& wall (360), (361) | S |
| 352 | Area 1, N half of basin (309), with flash | S |
| 353 | Area 1, N half of basin (309) | S |
| 354 | Area 1, basin (309) N edge, with flash | W |
| 355 | Area 1, basin (309) N edge | W |
| 356 | Area 1, NW general shot | SE |
| 357 | Area 1, NW general shot | SE |
| 358 | Area 1 wall (330) | S |
| 359 | Area 1 wall (333) | W |
| 360 | Area 1, general view of N quarter | E |
| 361 | Area 1, general shot of (376) | S |
| 362 | Area 1, general shot of (344) | S |
| 363 | Area 1, general shot of walls (372), (373) | S |
| 364 | Area 1, general shot of N quarter | SW |
| 365 | Working shots | VAR |
| 366 | Working shots | VAR |
| 367 | Working shots | VAR |
| 368 | Working shots | VAR |
| 369 | Working shots | VAR |
| 370 | Area 2 TP32 | S |
| 371 | Area 2 TP32 | N |
| 372 | Area 2 bay 1, post-ex to (382) | N |
| 373 | Area 2 bay 1, post-ex to (382) | S |
| 374 | Area 2 bay 1, wall (378), culvert base | W |
| 375 | Area 2 bay 1, W facing section | W |
| 376 | Area 2 bay 1, W facing section | W |
| 377 | Area 2 bay 1, E facing section | E |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 378 | Area 2 bay 1, E facing section oblique | SE |
| 379 | Area 2 bay 1, general shot | N |
| 380 | Area 2 bay 1, general shot | N |
| 381 | Area 2 bay 1, E-W wall (378) | NE |
| 382 | Area 2 bay 1, E-W wall (378) | NE |
| 383 | Area 2 bay 1, W facing section | W |
| 384 | Area 2 bay 1, W facing section | W |
| 385 | Area 2 bay 1, E facing section | E |
| 386 | Area 2 TP34, stone row (388) | S |
| 387 | Area 2 TP34, stone row (388) | S |
| 388 | Wooden construct (386) | N/above |
| 389 | Wooden construct (386) | N/above |
| 390 | Wooden construct (386) | N/above |
| 391 | Wooden construct (386) | W/above |
| 392 | Wooden construct (386) | W/above |
| 393 | Wooden construct (386) | N |
| 394 | Wooden construct (386) | N |
| 395 | Wooden construct (386) detail | N/above |
| 396 | Wooden construct (386) general showing brace (a) \& centre join | N/above |
| 397 | Wooden construct (386) general showing brace (a) \& centre join | NE/above |
| 398 | Wooden construct (386) | N/above |
| 399 | Wooden construct (386) brace (a) after damage showing nail scar | NW |
| 400 | Wooden construct (386) brace (a) after damage showing nail scar | N |
| 401 | Wooden construct (386) brace (a) after damage showing nail scar | NW |
| 402 | Wooden construct (386) | W |
| 403 | Wooden construct (386) | W |
| 404 | Wooden construct (386) | W |
| 405 | Wooden construct (386) | NW |
| 406 | Wooden construct (386) | NW |
| 407 | Wooden construct (386) | E |
| 408 | Wooden construct (386) | E |
| 409 | Wooden construct (386) | SW |
| 410 | Wooden construct (386) | SW |
| 411 | Wooden construct (386) profile showing planks | SE |
| 412 | Wooden construct (386) profile showing planks | SE |
| 413 | Wooden construct (386) profile showing planks | SE |
| 414 | Wooden construct (386) detail of brace (e) | E |
| 415 | Wooden construct (386) detail of brace (e) | E |
| 416 | Area 2 TP34, general shot | N |
| 417 | Area 2 TP34, general shot | N |
| 418 | Area 2 TP34, general shot | N |
| 419 | Area 2 TP34 wall (210) | SW |
| 420 | Area 2 TP34 wall (210) | SW |
| 421 | Area 2 TP34 \& 32,33 general shot | SW |
| 422 | Area 2 TP34 E facing section | W |
| 423 | Area 2 TP34 E facing section | W |
| 424 | Area 2 TP34 W facing section, N extent | SE |
| 425 | Area 2 TP37 general shot | N |
| 426 | Area 2 TP37 general shot | N |
| 427 | Area 2 TP35 W facing section | NW |
| 428 | Area 2 TP35 W facing section | W |
| 429 | Area 2 TP35 general view showing wooden drain | N |
| 430 | Area 2 TP35 general view showing wooden drain | N |
| 431 | Area 2 TP35 Culvert (400) with wood | W |
| 432 | Area 2 TP35 E facing section | W |
| 433 | Area 2 TP35 E facing section | W |
| 434 | Area 3 TP39, S facing section with flash | S |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 435 | Area 3 TP39, S facing section with out flash | S |
| 436 | Area 3 TP39, general view. Not cleaned, unstable sections | E |
| 437 | Area 3 TP38, general view showing wall (403) | S |
| 438 | Area 3 TP38, general view showing wall (403) | S |
| 439 | Area 3 TP38 E facing section showing culvert (402) | E |
| 440 | Area 3 TP38 W facing section | W |
| 441 | Area 3 TP38 s facing section showing wall (403) | S |
| 442 | Area 2 TP37 E facing section | E |
| 443 | Area 2 TP37 E facing section | E |
| 444 | Area 2 TP36 W facing section | W |
| 445 | Area 2 TP36 W facing section | W |
| 446 | Area 2 TP36 W facing section oblique | SW |
| 447 | Area 2. area between TP36 \& 37 cleaned to formation level | N |
| 448 | Area 2, cobbled surface (425), wall (424) | E |
| 449 | Area 2, cobbled surface (425), walls (423) \& (424) | E |
| 450 | Area 2, cobbled surface (425), walls (423) \& (424) | E |
| 451 | Area 2, cobbled surface (425), walls (423) \& (424) | N |
| 452 | Area 2, cobbled surface (425), walls (423) \& (424) | N |
| 453 | Area 2, cobbled surface (425), walls (423) \& (424) | N |
| 454 | Area 2, cobbled surface (425), walls (423) \& (424) \& (426) | W |
| 455 | Area 2, cobbled surface (425), walls (423) \& (424) \& (426) | W |
| 456 | Area 2 (417) | N |
| 457 | Area 2 (417) | N |
| 458 | Area 2 Detail of (416) | N |
| 459 | Area 2 Detail of (416) | N |
| 460 | Area 2 Detail of (416) | N |
| 461 | Area 2 detail of (415), (418) | NNW |
| 462 | Area 2 detail of (415), (418) | NNW |
| 463 | Area 2 S facing section of (416) | S |
| 464 | Cobbles to be removed for basement area | N |
| 465 | Area 2 TP40 W facing section | W |
| 466 | Area 2 TP40 W facing section | W |
| 467 | Area 2 TP40 W facing section | W |
| 468 | Area 2 TP40 W facing section | W |
| 469 | Area 2 TP40 W facing section | W |
| 470 | Area 2 TP40 W facing section | W |
| 471 | Area 2 TP41 W facing section | W |
| 472 | Area 2 TP41 W facing section | W |
| 473 | Area 2 NE corner, cobbled area (436) with circular feature | N |
| 474 | Area 2 NE corner, cobbled area (436) with circular feature | N |
| 475 | Area 2 NE corner, cobbled area (436) with circular feature | N |
| 476 | Area 2 NE corner, cobbled area (436) with circular feature | N |
| 477 | Area 2 NE corner, cobbled area (436) with circular feature | N |
| 478 | W facing section showing overburden overlying cobbles (436) | E |
| 479 | W facing section showing overburden overlying cobbles (436) | E |
| 480 | Stone slab (438) | W |
| 481 | Stone slab (438) | N |
| 482 | Cobbled area (436) \& slab (438) | NW |
| 483 | Walls (439), (440) | N |
| 484 | Walls (439), (440) | N |
| 485 | Ceramic pipe (448) overlying cobbled surface (447) | W |
| 486 | Ceramic pipe (448) overlying cobbled surface (447) | W |
| 487 | Ceramic pipe (448) overlying cobbled surface (447) | W |
| 488 | Ceramic pipe (448) overlying cobbled surface (447) | W |
| 489 | Ceramic pipe (448) overlying cobbled surface (447) | W |
| 490 | Ceramic pipe (448) overlying cobbled surface (447) | W |
| 491 | Ceramic pipe (448) overlying cobbled surface (447) | W |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 492 | Ceramic pipe (448) overlying cobbled surface (447) | W |
| 493 | Area 2 overall site view of N half | W |
| 494 | Area 2 overall site view of N half | W |
| 495 | Cobbled surface (447) | W |
| 496 | Cobbles (447) abutting wall (446) | N |
| 497 | Cobbles (447) abutting wall (446) | N |
| 498 | Cobbles (447) abutting wall (446) | N |
| 499 | Pipe cut (442) through wall (440) | N |
| 500 | Pipe cut (442) through wall (440) | NW |
| 501 | Pipe cut (442) through wall (440) | NW |
| 502 | Oblique of walls (439), (440), (441) | NE |
| 503 | Oblique of walls (439), (440), (441) | NE |
| 504 | Area 2 overall site view of N half | NE |
| 505 | Area 2 overall site view of N half | E |
| 506 | Area 2 overall site view of N half | E |
| 507 | Area 2 overall site view of N half | E |
| 508 | Area 2 overall site view of N half | E |
| 509 | Shot along wall (440) | E |
| 510 | Shot along wall (440) | E |
| 511 | Shot along wall (439) | S |
| 512 | S facing section of wall (441) | S |
| 513 | S facing section of wall (441) | S |
| 514 | S facing section of wall (441) | S |
| 515 | S facing section of wall (446) and possible founds | S |
| 516 | S facing section of wall (446) and possible founds | S |
| 517 | S facing section of walls (441), (446) | S |
| 518 | Depth of wall (441) | W |
| 519 | Depth of wall (441) | W |
| 520 | Depth of wall (441) | W |
| 521 | General shot of ceramic pipe (448) | E |
| 522 | General shot of fuel tank removal cut (444) | SW |
| 523 | Area 1 oblique view of fuel tank (452) enclosure wall | SW |
| 524 | Area 1 oblique view of fuel tank (452) enclosure wall | SE |
| 525 | Area 1 oblique view of TP42 | SW |
| 526 | Area 1 oblique view of fuel tank (452) and enclosure wall | S |
| 527 | Area 1 oblique view of fuel tank (452) and enclosure wall | S |
| 528 | Area 1 concrete base of petrol tank enclosure | W |
| 529 | Area 1 Wall (453) | SW |
| 530 | Area 1 TP4 midden deposits | SSE |
| 531 | Area 1 W facing shot of section (455), (456) | SW |
| 532 | Area 2 Culvert and wall NE corner | N |
| 533 | Area 2 Culvert and wall NE corner | S |
| 534 | Area 2 Culvert and wall NE corner | SE |
| 535 | Area 2 Culvert and wall NE corner | N |
| 536 | Area 2 Building (424), (460), (262), cobbled floor (425) | SE |
| 537 | Area 2 Building (424), (460), (262), cobbled floor (425) | NE |
| 538 | Area 2 Building (424), (460), (262), cobbled floor (425) | E |
| 539 | Area 2 Building (424), (460), (262), cobbled floor (425) | W |
| 540 | Area 2 Building (424), (460), (262), cobbled floor (425) | WSW |
| 541 | Area 2 Building (424), (460), (262), cobbled floor (425) | WSW |
| 542 | Area 2 drain in surface (425) | E |
| 543 | Area 2 W facing section of fill of building | W |
| 544 | Area 2 S facing section of fill of building | S |
| 545 | Area 2 E-W wall (262)/(423) | NE |
| 546 | Area 2 E-W wall (262)/(423) | E |
| 547 | Area 2 E-W wall (262)/(423) | W |
| 548 | Plan shot of barrel (366) | SE/above |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 549 | Plan shot of barrel (366) | SE/above |
| 550 | Oblique of barrel (366) | SE |
| 551 | Oblique of barrel (366) | E |
| 552 | Oblique of barrel (366) | SE |
| 553 | Oblique of barrel (366) | SE |
| 554 | Compacted sawdust surface (458) | E |
| 555 | Compacted sawdust surface (458) | E |
| 556 | Compacted sawdust surface (458) | E |
| 557 | Compacted sawdust surface (458) | E |
| 558 | Compacted sawdust surface (458) | E |
| 559 | Cut (365) for barrel (366), fill (367) | W |
| 560 | Cut (365) for barrel (366), fill (367) | W |
| 561 | Cut (365) for barrel (366), fill (367) | W |
| 562 | Spiral staircase founds (234) | NE |
| 563 | Spiral staircase founds (234) | N |
| 564 | Spiral staircase founds (234), looking towards E-W wall (462) | S |
| 565 | Spiral staircase founds (234), looking towards E-W wall (462) | S |
| 566 | S facing section, sawdust layer (458) | S |
| 567 | N-S wall (465), E-W wall (464) | E |
| 568 | N-S wall (463) | S |
| 569 | E-W wall (462) | NE |
| 570 | E-W wall (462) | NE |
| 571 | Post-ex 4 SW quarter | N |
| 572 | Post-ex 4 SW quarter | N |
| 573 | Post-ex Area 4 SW quarter | E |
| 574 | Post-ex Area 4 SW quarter | E |
| 575 | Post-ex Area 4 SW quarter | W |
| 576 | Post-ex Area 4 SW quarter | W |
| 577 | Mid-ex of well | SW |
| 578 | Mid-ex of well | SW |
| 579 | Mid-ex of well | SW |
| 580 | Working shot of well | SW |
| 581 | Working shot of well | W |
| 582 | Post-ex of the well | W |
| 583 | Post-ex of well | W |
| 584 | General shot of test-pit | N |
| 585 | South-facing section of the trial hole | N |
| 586 | Walls (1017) and (1018) | W |
| 587 | Wall (1017) and (1018) | W |
| 588 | SE corner of Area 4 | N |
| 589 | Feature (1029) | S |
| 590 | Feature (1030) | N |
| 591 | Feature (1030) | N |
| 592 | Feature (1030) | W |
| 593 | General shot of the NW corner of Area 4 | N |
| 594 | General shot of the NW corner of Area 4 | N |
| 595 | Wall (1033) and (1032) | N |
| 596 | NW corner of Area 4 | NE |
| 597 | NW corner of Area 4 | NE |
| 598 | Wall (1032) and (1033) | N |
| 599 | Wall (1032) and (1033) | N |
| 600 | Wall (1032) and (1033) | W |
| 601 | Wall (1032) and (1033) | W |
| 602 | Stone and mortar support (1043) | E |
| 603 | (1043), (1044) with (1045) in background | NE |
| 604 | (1045) possible concrete support | E |
| 605 | General shot of the NE corner of Area 4 | N |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 606 | Culvert () | N |
| 607 | Culvert () | N |
| 608 | Working shots of well cleaning | E |
| 609 | Working shots of well cleaning | E |
| 610 | Working shots of well cleaning | E |
| 611 | Working shots of well cleaning | E |
| 612 | Wall (2001), cleaned | E |
| 613 | Wall (2001), cleaned | W |
| 614 | Stone and ceramic culvert (467) | NE |
| 615 | Stone and ceramic culvert (467) | ENE |
| 616 | Stone and ceramic culvert (467) with scale | NE |
| 617 | Stone and ceramic culvert (467) with scale | NE |
| 618 | General shot of (467) and stone plinth (470) | SW |
| 619 | General shot of (467) and stone plinth (470) | SW |
| 620 | General shot of (467) and stone plinth (470) | SW |
| 621 | General shot of (467) and stone plinth (470) | N |
| 622 | Brick structure (471) | E |
| 623 | Cobbles (479) exposed under (470) | W |
| 624 | Edinburgh Castle from site | S |
| 625 | Edinburgh Castle from site | S |
| 626 | Exposed cobbles (479-482) | S |
| 627 | Exposed cobbles (479-482) | S |
| 628 | Exposed cobbles (479-482) | W |
| 629 | Exposed cobbles (479-482) | E |
| 630 | Interior shot of culvert (467) | SW |
| 631 | Condition shot of cobbles (479-482) | S |
| 632 | Exposed deposits (484) and (485) | W |
| 633 | Culvert badly damaged (477) | S |
| 634 | Cobbles (486) | E |
| 635 | Wall (487) | SW |
| 636 | Wall (487) and base of culvert (209) | N |
| 637 | Wall (487) and base of culvert (209) | NW |
| 638 | Culvert (477) possibly cutting wall (487) | S |
| 639 | base of culvert (209) | N |
| 640 | Southern boundary wall showing 19th C. Bricks | N |
| 641 | Condition shot Area 2 substation | NE |
| 642 | Condition shot Area 2 substation | NE |
| 643 | Pre-ex of site drainage, east | SE |
| 644 | Pre-ex of site drainage, east | SE |
| 645 | Initial excavation through modern surface | SE |
| 646 | Plan view of brick surface (3103) | N |
| 647 | Plan view of brick surface (3103) | N |
| 648 | Detail of brick surface (3103) | N |
| 649 | Detail of brick surface (3103) | N |
| 650 | Drainage trench down to surface of (3104) midden | E |
| 651 | Working shot of east drainage | SE |
| 652 | Working shot around ceramic drain | E |
| 653 | Working shot around ceramic drain | E |
| 654 | Wall (3105) | SE |
| 655 | Wall (3105) elevation | E |
| 656 | Walls (3105) + (3106) | SW |
| 657 | Example of S-facing section; made ground (3102) | N |
| 658 | Working shot showing trench shoring | E |
| 659 | Example of S-facing section; (3102) + (3104) with flash | N |
| 660 | Example of S-facing section; (3102) + (3104) | N |
| 661 | Pre-ex shot of Attenuation Tank A | N |
| 662 | Pre-ex shot of Attenuation Tank B | W |


| Shot No. | Summary description of subject | Taken from |
| :---: | :---: | :---: |
| 663 | Sandstone base block (3109) + cast iron pipe (3108) | N |
| 664 | Sandstone base block (3109) + cast iron pipe (3108) | N |
| 665 | Wall (3110) S-facing elevation | N |
| 666 | Wall (3110) oblique shot | NE |
| 667 | General shot of wall (3110) | E |
| 668 | Working shot of Tank A | N |
| 669 | Working shot N manhole stopped at surface of midden (3104) | SE |
| 670 | NW-facing section of N manhole | SE |
| 671 | Post-ex wall (3110); E-W | E |
| 672 | Post-ex wall (3110); S-facing section of demolished return | N |
| 673 | General shot of wall (3110) | NE |
| 674 | Example W-facing section of Tank A area; made ground | E |
| 675 | W-facing section of Tank A, North | E |
| 676 | W-facing section of Tank A, Mid | E |
| 677 | W-facing section of Tank A, South | E |
| 678 | N-facing elevation of wall (3114); S extent of Tank A | S |
| 679 | General shot Tank A formation depth 56.400 AOD | SSE |
| 680 | Record shot showing N manhole does not exceed Tank A depth | E |
| 681 | Working shot of N manhole backfill | E |
| 682 | Post-ex shot of pipe installation in wall (3114) | E |
| 683 | Completed Tank A area (N manhole: foreground) | S |
| 684 | Area of work in vennel showing modern ducts in Tank B | E |
| 685 | General shot of services in Tank B | S |
| 686 | General shot of wall stub (3116) surrounded by services | SE |
| 687 | Wall stub (3116) showing truncation by modern cuts | NE |
| 688 | General shot of wall stub (3116) | SW |
| 689 | General shot of Tank B excavation | SW |
| 690 | General shot of Tank B excavation, western extent | N |
| 691 | SE-facing section of Tank B and wall (3123) | NW |
| 692 | Wall (3123) at N edge of manhole pit | SW |
| 693 | Detail of wall (3123) | SW |
| 694 | Overall view of manhole pit | SW |
| 695 | Continuation of wall (3123) into drainage channel | NW |
| 696 | Detail of facing of continuation to wall (3123) | NW |
| 697 | Wall (3123) in area of drainage cut | SW |
| 698 | Working shot of western drainage trench | S |
| 699 | Wall (3124) elevation | S |
| 700 | Wall (3124) and associated modern deposits | SW |
| 701 | Internal N -facing elevation of Block G | N |
| 702 | Internal N -facing elevation of Block G | N |
| 703 | Internal N-facing elevation of Block G | N |
| 704 | Internal N -facing elevation of Block G | N |
| 705 | Internal N-facing elevation of Block G | N |
| 706 | Internal N-facing elevation of Block G | N |
| 707 | Internal W-facing elevation of Block G | W |
| 708 | Internal W-facing elevation of Block G | W |
| 709 | Internal W-facing elevation of Block G | W |
| 710 | Internal W-facing elevation of Block G | W |
| 711 | Internal W-facing elevation of Block G | W |
| 712 | Internal N -facing elevation of Block G | NW |
| 713 | Internal N -facing elevation of Block G | W |
| 714 | Internal W-facing elevation of Block G | W |
| 715 | Internal W-facing elevation of Block G | W |
| 716 | External elevation, corner of King's Stables Lane/Lady Wynd | SE |
| 717 | External elevation, corner of King's Stables Lane/Lady Wynd | SE |
| 718 | External elevation, corner of King's Stables Lane/Lady Wynd | SE |
| 719 | External elevation, corner of King's Stables Lane/Lady Wynd | SE |


| Shot No. | Summary description of subject | Taken from |
| :--- | :--- | :--- |
| 720 | External elevation, corner of King's Stables Lane/Lady Wynd | SE |

## APPENDIX 3: Drawings Register

| Dwg No. | Sheet No. | Scale | Plan / Section | Description/contexts |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 1 | 1:20 | Section | E-facing section of TP1 |
| 2 | 2 | 1:20 | Section | W-facing section of TP2 |
| 3 | 1 | 1:20 | Plan | Plan of TP1 |
| 4 | 2 | 1:20 | Section | N-facing section of TP3 |
| 5 | 2 | 1:20 | Plan | Plan of TP3 |
| 6 | 1 | 1:20 | Section | E-facing section of TP4 |
| 7 | 1 | 1:20 | Plan | Plan of TP4 |
| 8 | 2 | 1:20 | Section | S-facing section of TP8 (w/ supports + wooden beam) |
| 9 | 2 | 1:20 | Plan | Plan of TP8 (w/ supports + wooden beam) |
| 10 | 2 | 1:20 | Section | W-facing section of TP5 |
| 11 | 2 | 1:20 | Plan | Plan of TP5 |
| 12 | 1 | 1:20 | Section | E-facing section of TP7 |
| 13 | 1 | 1:20 | Section | E-facing section of TP6 |
| 14 | 2 | 1:20 | Section | W-facing section of TP11 + pipe |
| 15 | 1 | 1:20 | Plan | Plan of TP9 at 1m depth |
| 16 | 3 | 1:20 | Section | E-facing section of TP9 |
| 17 | 3 | 1:20 | Section | N-facing section of TP9 |
| 18 | 4 | 1:20 | Section | E-facing section of TP10 |
| 19 | 4 | 1:20 | Plan | Plan of TP10 |
| 20 | 5 | 1:20 | Section | WSW-facing section of TP12 |
| 21 | 5 | 1:20 | Plan | Plan of TP13 |
| 22 | 5 | 1:20 | Section | N-facing section of TP13 |
| 23 | 5 | 1:20 | Section | S-facing section of TP14 |
| 24 | 5 | 1:20 | Plan | Plan of TP15 |
| 25 | 5 | 1:20 | Plan | Plan view of TP16 w/ wall [084] |
| 26 | 5 | 1:20 | Section | SSE-facing section of TP17 |
| 27 | 5 | 1:20 | Plan | Plan of TP12 w/ pillar |
| 28 | 6 | 1:20 | Section | WSW-facing section of TP16 |
| 29 | 6 | 1:20 | Section | S-facing section of TP18 showing wall [107] + drain [105] |
| 30 | 5 | 1:20 | Section | NNW-facing section of TP15 |
| 31 | 6 | 1:20 | Section | SSE-facing section of TP16 |
| 32 | 6 | 1:20 | Plan | Plan view of TP16 at 1m depth |
| 33 | 6 | 1:20 | Section | WSW-facing section of TP19 |
| 34 | 6 | 1:20 | Plan | Plan view of TP19 w/ [121] + [123] |
| 35 | 7 | 1:20 | Section | E-facing section of TP20 |
| 36 | 7 | 1:20 | Plan | Plan of TP20 stopped at 1.25 m depth |
| 37 | 7 | 1:20 | Section | N-facing section of TP20 |
| 38 | 7 | 1:20 | Plan | Plan view of TP22 |
| 39 | 7 | 1:20 | Section | S-facing section of TP22 |
| 40 | 7 |  |  |  |
| 41 | 8 | 1:20 | Section | N-facing section of TP23 |
| 42 | 8 | 1:20 | Section | W-facing section of TP23 |
| 43 | 8 | 1:20 | Plan | Plan of TP24 |
| 44 | 8 | 1:20 | Section | S-facing section of TP24 |
| 45 | 8 | 1:20 | Section | N-facing section of TP24 |
| 46 | 8 | 1:20 | Plan | Plan of TP25 |
| 47 | 8 | 1:20 | Section | W-facing section of TP24 |
| 48 | 9 | 1:20 | Plan | Plan of Area 2 bay 1 |


| Dwg No. | Sheet No. | Scale | Plan / Section | Description/contexts |
| :---: | :---: | :---: | :---: | :---: |
| 49 | 10 | 1:20 | Plan | Plan of Area 2 bay 2 |
| 50 | 11 | 1:20 | Plan | Plan of Area 2 bay 3 |
| 51 | 12 | 1:20 | Plan | Plan of Area 2 bay 4 |
| 52 | 13 | 1:10 | Plan | Overlay plan Area 2 bay 2, join of (214), (227) |
| 53 | 13 | 1:10 | Section | Section of culvert (227) SE facing |
| 54 | 13 | 1:20 | Section | Section of culverts (201), (202) |
| 55 | 14 | 1:20 | Plan | Plan of Area 2 bays 4,5 |
| 56 | 15 | 1:20 | Plan | Plan of Area 2 bays 5,6 |
| 57 | 16 | 1:20 | Plan | Plan of Area 2 bay 3, overlay |
| 58 | 17 | 1:20 | Plan | Plan of Area 2 bay 7 |
| 59 | 18 | 1:50 | Plan | Plan of Area 1 SW |
| 60 | 19 | 1:50 | Plan | Plan of Area 1 SE |
| 61 | 20 | 1:20 | Section | N facing section of wall (238) |
| 62 | 20 | 1:20 | Section | N facing section of culverts (295), (297) |
| 63 | 20 | 1:50 | Section | E facing section of culvert (295), wall (302) |
| 64 | 21 | 1:50 | Plan | Area 1 SW plan, 19th Century walls |
| 65 | 22 | 1:50 | Plan | Area 1 SE plan, 19th Century walls |
| 66 | 23 | 1:50 | Plan | Area 1 NW plan, cobbles and mechanics pit |
| 67 | 24 | 1:50 | Plan | Area 1 NE plan, cobbles and mechanics pit |
| 68 | 25 | 1:50 | Plan | Area 1 NW plan, cobbles removed |
| 69 | 26 | 1:50 | Plan | Area 1 NE plan, cobbles removed |
| 70 | 27 | 1:20 | Section | W facing section of TP32 |
| 71 | 27 | 1:20 | Section | W facing section of TP34 \& wall (210) |
| 72 | 28 | 1:20 | Section | E facing section of TP34 |
| 73 | 28 | 1:20 | Section | W facing section of TP35 |
| 74 | 28 | 1:20 | Section | E facing section of TP35 |
| 75 | 29 | 1:20 | Section | E facing section of TP37 |
| 76 | 30 | 1:20 | Plan | Area 2 Bay 1 plan, TP32, 33 |
| 77 | 31 | 1:20 | Plan | Area 2 Bay 2 plan, TP34, 35 |
| 78 | 32 | 1:20 | Plan | Area 2 Bay 3 plan, TP36 |
| 79 | 33 | 1:20 | Plan | Area 2 Bay 6 plan |
| 80 | 29 | 1:20 | Section | W facing section of TP40 |
| 81 | 34 | 1:20 | Section | W facing section of TP41 |
| 82 | 35 | 1:20 | Plan | Area 2 bay 4 plan of walls (423), (424) |
| 83 | 36 | 1:20 | Plan | Area 2 bay 4 plan |
| 84 | 37 | 1:20 | Section | W facing section of TP36 |
| 85 | 38 | 1:20 | Plan | Area 2 bay 1 N half |
| 86 | 39 | 1:20 | Plan | Area 2 bay 2 N half |
| 87 | 40 | 1:20 | Plan | Area 2 bay 3 N half |
| 88 | 41 | 1:20 | Plan | Area 2 bay 4 N half |
| 89 | 42 | 1:50 | Plan | Area 1 plan of basement TP40 |
| 90 | 34 | 1:20 | Section | E facing section of TP40 |
| 91 | 43 | 1:20 | Plan | Area 2 Overlay of NE corner |
| 92 | 44 | 1:20 | Plan | Area 2 plan of building, walls (424), (423), (262), (460) |
| 93 | 37 | 1:20 | Section | S facing section of trench extension bay 3 |
| 94 | 45 | 1:20 | Plan | Plan of barrel (366), cut (365) and sawdust surface (458) |
| 95 | 46 | 1:20 | Plan | Area 2 bay 0, southern half |
| 96 | 47 | 1:20 | Plan | Area 2 bay 0, northern half |
| 97 | 48 | 1:20 | Plan | Area 2 bay 0, wall (378) |
| 98 | 49 | 1:20 | Plan | Area 2 bay 4,5-Staircase (234) |
| 99 | 50 | 1:20 | Plan | Area 2 bay 4,5 |
| 100 | 51 | 1:20 | Plan | Area 2 bay 4,5 |
| 101 | 52 | 1:20 | Plan | Plan of small section of wall 2001 uncovered in hotel area |
| 102 | 53 | 1:50 | Plan | Plan of Area 4 |


| Dwg No. | Sheet No. | Scale | Plan / Section | Description/contexts |
| :--- | :--- | :--- | :--- | :--- |
| 103 | 54 | $1: 50$ | Plan | Plan of Area 4 |
| 104 | 55 | $1: 50$ | Plan | Plan of Area 2 Substation |
| 105 | 55 | $1: 20$ | Section | NE facing section of culvert 467 |
| 106 | 56 | $1: 50$ | Plan | Plan of cobbles in Area 2 substation |
| 107 | 57 | $1: 20$ | Plan | Plan of small section of wall 2001 in Area 5 |
| 108 | 58 | $1: 50$ | Plan | East drainage trench plan |
| 109 | 59 | $1: 20$ | Section | Running section of east drainage trench |
| 110 | 59 | $1: 50$ | Plan | Pan of Attenuation Tank A |
| 111 | 59 | $1: 50$ | Section | W-facing section of Tank A |
| 112 | 59 | $1: 50$ | Plan | Plan of wall stubs in Attenuation Tank B |
| 113 | 59 | $1: 50$ | Plan | Plan of wall (3123) and manhole in Tank B |
| 114 | 60 | $1: 50$ | Plan | Overlay plan of Tank B trench and wall (3123) |

## APPENDIX 4: Sample Register

| Sample No. | Area | Context | Sample type | Volume |
| :--- | :--- | :--- | :--- | :--- |
| 1 |  | $(406)$ | Bulk | 40 L |
| 2 |  | $(397)$ | Bulk | 40 L |
| 3 | TP41 | $(422)$ | Bulk | 20L |
| 4 | TP32 | $(381)$ | Bulk | 20L |
| 5 | TP33 | $(381)$ | Bulk | 20L |
| 6 | TP34 | $(384)$ | Bulk | 40 L |
| 7 | TP34 | $(385)$ | Bulk | 40 L |
| 8 |  | $(458)$ | Bulk | 40 L |
| 9 |  | Unused |  |  |
| 10 | Area 2 Bay 3 | 411 | Wood |  |
| 11 | Area 2 Bay 3 | 411 | Leather |  |
| 12 | Area 2 Bay 3 | 459 | Wood |  |
| 13 | TP31 | 366 | Wood |  |
| 14 | Area 2 Bay 3 | 411 | Wood |  |
| 15 | TP3 | 005 | Wood |  |
| 16 | Area 2 TP37 | 396 | Leather |  |
| 17 | Area 2 TP35 | 391 | Leather |  |
| 18 | TP37 | 396 | Wood |  |
| 19 |  | 397 | Leather |  |
| 20 | Area 2 Bay 3 | 406 | Leather |  |
| 21 | Area 2 Bay 3 | 406 | Wood |  |
| 22 | TP36 | 411 | Leather |  |
| 23 | Area 2 TP35 | 391 | Wood |  |
| 24 | Area 2 TP34 | 386 | Wood |  |
| 25 | Area 2 TP37 | 397 | Wood |  |
| 26 | Area 2 TP34 | 386 | Wood |  |
|  |  |  |  |  |

## APPENDIX 5: Finds Register

| Context | Find type | No. | Wt (g) | Other context | Notes | Spotdate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Animal bone | 23 | 2599 | Overburden |  |  |
|  | Animal bone | 10 | 2422 | Area 1 Midden deposit under walls |  |  |
|  | Bottle stop | 1 | 11 | Area 2 Cleaning/Overburden |  | Modern |
|  | CBM | 1 | 8 | Area 2 Cleaning/Overburden | Glazed | Modern |
|  | CBM | 4 | 313 | Area 2 Cleaning/Overburden | Tile | Modern |
|  | CBM | 3 | 250 | Area 1 Midden deposit under walls | Tile | Modern |
|  | Clay pipe | 3 | 10 | Area 2 Cleaning/Overburden | Stems. Two glazed | Post medieval |
|  | Copper alloy | 1 | 9 | Area 2 Cleaning/Overburden | Decorative Sshaped fitting | Modern |
|  | Glass | 4 | 1148 | Area 2 Cleaning/Overburden | Green bottle | Modern |
|  | Glass | 1 | 80 | Area 2 Cleaning/Overburden | Clear bottle | Modern |
|  | Iron | 1 | 4 | Area 1 Midden deposit under walls | Nail? | Modern |
|  | Iron | 1 | 416 | Area 1 Midden deposit under walls | Unknown sheet | Modern |
|  | Pottery | 1 | 43 | Area 2 Cleaning/Overburden | Stoneware bottle rim/ neck | Modern |
|  | Pottery | 2 | 96 | Area 2 Cleaning/Overburden | Ceramics | Modern |
|  | Pottery | 33 | 1541 | Area 2 Cleaning/Overburden | Green glaze | Medieval |
|  | Pottery | 4 | 93 | Area 1 Midden deposit under walls | White earthen ware | Modern |
|  | Pottery | 4 | 202 | Area 1 Midden deposit under walls | Redware. Brown and cream glaze | Modern |
|  | Pottery | 3 | 118 | Area 1 Midden deposit under walls | Green glaze | Medieval |
| 200 | Animal bone | 56 | 5780 | Area 2 Cleaning overburden |  |  |
| 200 | Animal bone | 3 | 1082 | Area 2 Overburden |  |  |
| 200 | Iron | 1 | 239 | Area 2 Cleaning overburden | Bar | Modern |
| 200 | Iron | 4 | 181 | Area 2 Cleaning overburden | Lumps | Modern |
| 200 | Iron | 1 | 141 | Area 2 Cleaning overburden | Screw? Square head. | Modern |
| 200 | Iron | 1 | 49 | Area 2 Cleaning overburden | Sheet | Modern |
| 200 | Iron | 2 | 35 | Area 2 Cleaning overburden | Nails | Modern |
| 200 | Iron | 1 | 35 | Area 2 Cleaning overburden | Curved bar? | Modern |
| 200 | Pottery | 1 | 19 | Area 2 Cleaning overburden | Green glaze | Medieval |


| Context | Find type | No. | Wt (g) | Other context | Notes | Spotdate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 200 | Slag | 6 | 390 | Area 2 Cleaning overburden |  | Modern |
| 201 | Pottery | 22 | 402 | Area 2 TP34 Culvert fill | White earthen ware | Modern |
| 226 | Animal bone | 119 | 12967 | Area 2 | $1 / 4$ retrieved material processed |  |
| 363 | Animal bone | 27 | 1589 | TP31 |  |  |
| 363 | Pottery | 2 | 46 | TP31 | Redware. <br> Brown glaze | Modern |
| 363 | Slag | 1 | 53 | TP31 |  |  |
| 364 | Animal bone | 29 | 2708 | TP30 |  |  |
| 364 | Pottery | 9 | 206 | TP30 | White earthen ware | Modern |
| 364 | Pottery | 3 | 232 | TP30 | Redware. Cream glaze and unglazed | Modern |
| 364 | Shell | 1 | 21 | TP30 | Dog whelk |  |
| 364 | Shell | 9 | 265 | TP30 | Oyster |  |
| 367 | Animal bone | 95 | 11681 | Area 2 Bay 3 |  |  |
| 367 | CBM | 1 | 26 | Area 2 Bay 3 | Tile | Modern |
| 367 | Pottery | 1 | 81 | TP31 | Redware. Brown glaze | Modern |
| 367 | Pottery | 5 | 100 | Area 2 Bay 3 | Green glaze | Medieval |
| 367 | Shell | 2 | 24 | Area 2 Bay 3 | Oyster |  |
| 381 | Animal bone | 11 | 273 | Area 2 Bay 1 |  |  |
| 381 | Pottery | 5 | 160 | Area 2 | Green/red glaze | Medieval |
| 381 | Pottery | 10 | 163 | Area 2 | White gritty ware | Medieval |
| 384 | Animal bone | 36 | 2423 | Area 2 TP34 |  |  |
| 384 | Animal bone | 36 | 7325 | Area 2 |  |  |
| 384 | CBM | 2 | 1707 | Area 2 TP34 | Brick | Modern |
| 384 | Iron | 2 | 123 | Area 2 TP34 | Lumps | Modern |
| 384 | Iron | 1 | 13 | Area 2 TP34 | Nail | Modern |
| 384 | Pottery | 4 | 159 | Area 2 TP34 | Green glaze | Medieval |
| 384 | Pottery | 29 | 434 | Area 2 TP34 | White gritty ware | Medieval |
| 384 | Pottery | 1 | 10 | Area 2 TP34 | Stoneware rim | Modern |
| 384 | Pottery | 1 | 2 | Area 2 TP34 | White earthen ware | Modern |
| 384 | Shell | 19 | 413 | Area 2 TP34 | Oyster |  |
| 384 | Shell | 1 | 2 | Area 2 | Limpet |  |
| 384 | Slag | 2 | 56 | Area 2 TP34 |  |  |
| 391 | Animal bone | 10 | 504 | Area 2 TP35 |  |  |
| 391 | Clay pipe | 1 | 10 | Area 2 TP35 | Bowl and stem | Post medieval |
| 391 | Glass | 1 | 3 | Area 2 TP35 | Green bottle | Modern |
| 391 | Glass | 3 | 1288 | Area 2 TP35 | 3 complete clear bottles | Modern |
| 391 | Glass | 1 | 440 | Area 2 TP35 | Green complete bottle | Modern |


| Context | Find type | No. | Wt (g) | Other context | Notes | Spotdate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 391 | Glass | 10 | 1466 | Area 2 TP35 | Green bottle | Modern |
| 391 | Glass | 3 | 41 | Area 2 TP35 | Clear flat | Modern |
| 391 | Iron | 1 | 478 | Area 2 TP35 | Bar | Modern |
| 391 | Pottery | 32 | 1081 | Area 2 TP35 | White earthen ware | Modern |
| 391 | Pottery | 8 | 493 | Area 2 TP35 | Redware. <br> Brown and cream glaze | Modern |
| 392 | Animal bone | 4 | 66 | Area 2 TP35 |  |  |
| 392 | CBM | 1 | 81 | Area 2 TP35 | Tile | Modern |
| 392 | Glass | 7 | 339 | Area 2 TP35 | Green bottle | Modern |
| 392 | Glass | 3 | 204 | Area 2 TP35 | Clear bottle | Modern |
| 392 | Glass | 3 | 26 | Area 2 TP35 | Clear flat | Modern |
| 392 | Iron | 1 | 244 | Area 2 TP35 | Unknown T shaped fitting | Modern |
| 392 | Iron | 2 | 35 | Area 2 TP35 | Nails | Modern |
| 392 | Iron | 1 | 59 | Area 2 TP35 | Unknown straps? | Modern |
| 392 | Pottery | 1 | 54 | Area 2 TP35 | Stoneware base | Modern |
| 392 | Pottery | 17 | 292 | Area 2 TP35 | White earthen ware | Modern |
| 392 | Pottery | 5 | 443 | Area 2 TP35 | Redware. Brown and cream glaze | Modern |
| 392 | Shell | 13 | 256 | Area 2 TP35 | Oyster |  |
| 394 | Animal bone | 9 | 948 | Area 2 TP35 |  |  |
| 394 | Pottery | 2 | 34 | Area 2 TP35 | White earthen ware | Modern |
| 394 | Shell | 4 | 75 | Area 2 TP35 | Oyster |  |
| 395 | Glass | 7 | 304 | Area 2 TP37 | Green bottle | Modern |
| 395 | Glass | 1 | 34 | Area 2 TP37 | Brown bottle | Modern |
| 395 | Pottery | 3 | 59 | Area 2 TP37 | Redware. Brown glaze | Modern |
| 395 | Shell | 13 | 295 | Area 2 TP37 | Oyster |  |
| 396 | Animal bone | 28 | 966 | Area 2 TP37 |  |  |
| 396 | Pottery | 1 | 1 | Area 2 TP37 | Redware. Brown glaze | Modern |
| 397 | Animal bone | 196 | 15564 |  |  |  |
| 397 | CBM | 2 | 360 |  | Tile | Modern |
| 397 | Glass | 1 | 27 |  | Green bottle | Modern |
| 397 | Leather | 1 | 7 |  | Dry |  |
| 397 | Pottery | 2 | 94 |  | Green glaze and redware | Medieval |
| 397 | Pottery | 1 | 81 | Area 2 TP37 | Green glaze base | Medieval |
| 397 | Slag | 1 | 191 |  | Metal concretion? |  |
| 404 | Animal bone | 7 | 655 | TP36 |  |  |
| 406 | Animal bone | 22 | 4050 | TP36 |  |  |
| 406 | Animal bone | 50 | 698 | Area 2 Bay 3 |  |  |


| Context | Find type | No. | Wt (g) | Other context | Notes | Spotdate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 406 | Pottery | 2 | 165 | Area 2 Bay 3 | Green glaze | Medieval |
| 408 | Glass | 1 | 15 | TP3 | Green bottle | Modern |
| 408 | Pottery | 7 | 77 | TP3 | White earthen ware | Modern |
| 408 | Pottery | 3 | 218 | TP3 | Redware. Brown and cream glaze | Modern |
| 411 | Animal bone | 36 | 4065 | Area 2 Bay 3 |  |  |
| 411 | Animal bone | 55 | 5642 | Area 2 TP36 |  |  |
| 411 | Clay pipe | 1 | 3 | Area 2 Bay 3 | Stem | Post medieval |
| 411 | Iron | 2 | 92 | Area 2 Bay 3 | Nails | Modern |
| 411 | Iron | 1 | 25 | Area 2 TP36 | Nail | Modern |
| 411 | Iron | 1 | 31 | Area 2 TP36 | Fork | Modern |
| 411 | Pottery | 3 | 79 | Area 2 Bay 3 | Green glaze | Medieval |
| 411 | Pottery | 1 | 7 | Area 2 Bay 3 | White earthen ware | Modern |
| 411 | Pottery | 1 | 34 | Area 2 Bay 3 | Redware. Brown glaze | Modern |
| 411 | Pottery | 1 | 122 | Area 2 TP36 | Green glaze | Medieval |
| 411 | Pottery | 1 | 116 | Area 2 TP36 | Redware. Brown glaze | Modern |
| 411 | Shell | 2 | 27 | Area 2 Bay 3 | Oyster |  |
| 411 | Shell | 3 | 117 | Area 2 TP36 | Oyster |  |
| 413 | Animal bone | 30 | 4828 | Area 2 |  |  |
| 413 | Pottery | 1 | 110 | Area 2 | Green glaze | Medieval |
| 413 | Pottery | 2 | 38 | Area 2 | Redware. <br> Brown glaze | Modern |
| 413 | Pottery | 1 | 6 | Area 2 | White earthen ware | Modern |
| 413 | Shell | 5 | 104 | Area 2 | Oyster |  |
| 421 | Animal bone | 1 | 13 | Area 2 Cleaning under building overburden |  |  |
| 421 | Animal bone | 20 | 942 | TP39 |  |  |
| 421 | CBM | 8 | 515 | TP41 | Tile | Modern |
| 421 | Clay pipe | 2 | 18 | Area 2 Cleaning under building overburden | Bowl and stem | Post medieval |
| 421 | Glass | 2 | 142 | TP41 | Green bottle base | Modern |
| 421 | Pottery | 2 | 23 | TP41 | Stoneware | Modern |
| 421 | Pottery | 4 | 10 | TP41 | White earthen ware | Modern |
| 421 | Pottery | 6 | 80 | TP41 | Redware. Brown and cream glaze | Modern |
| 421 | Pottery | 5 | 108 | TP41 | Green glaze | Medieval |
| 421 | Pottery | 1 | 40 | Area 2 Cleaning under building overburden | White earthen ware | Modern |
| 421 | Pottery | 6 | 67 | Area 2 Cleaning under building overburden | Redware. Brown and cream glaze | Modern |
| 421 | Pottery | 1 | 18 | Area 2 Cleaning under building overburden | Green glaze | Medieval |
| 421 | Shale | 1 | 13 | TP41 |  |  |


| Context | Find type | No. | Wt (g) | Other context | Notes | Spotdate |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 421 | Shell | 9 | 203 | TP41 | Oyster |  |
| 422 | Animal <br> bone | 8 | 200 | TP41 |  |  |
| 422 | Glass | 1 | 5 | Area 2 TP41 | Green bottle | Modern |
| 422 | Pottery | 11 | 186 | TP41 | Green glaze | Medieval |
| 422 | Shell | 4 | 109 | TP41 | Oyster |  |
| 457 | Animal <br> bone | 5 | 1114 | Area 2 Cleaning <br> overburden |  |  |
| 457 | Animal <br> bone | 16 | 2831 | Area 2 |  |  |
| 457 | Animal <br> bone | 13 | 3251 | Area 2 Cleaning <br> overburden | Area 2 | Green glaze |
| 457 | Pottery | 1 | 59 | Medieval |  |  |
| 459 | Iron | 2 | 30 | Area 2 bay 3 | Strap | Modern |
| 459 | Pottery | 1 | 19 | Area 2 bay 3 | White earthen <br> ware base | Modern |
| 475 | Glass | 1 | 183 |  | Green bottle <br> base | Modern |
| 475 | Pottery | 1 | 20 |  | Redware. <br> Brown and <br> cream glaze | Modern |

## APPENDIX 6: Wall Supports and Evaluation Trenches Summary

\(\left.$$
\begin{array}{|l|l|l|}\hline \begin{array}{l}\text { Trench } \\
\text { no. }\end{array} & \text { Size } & \text { Description of features } \\
\hline 1 & 1.6 \times 1.6 \times 0.8 \mathrm{~m} & \begin{array}{l}\text { Granite setts (003), corresponding to (271) in excavation, at 0.3m } \\
\text { depth below concrete floor (001) and levelling/made ground (002). } \\
\text { Part of the E-W aligned wall (010) which corresponds to (274) in } \\
\text { excavation. }\end{array} \\
\hline 2 & 1.55 \times 1.6 \times 0.55 \mathrm{~m} & \begin{array}{l}\text { Granite setts (003), corresponding to (271) in excavation, at 0.3m } \\
\text { depth below concrete floor (001) and levelling/made ground (002). }\end{array} \\
\hline 3 & 1.54 \times 1.56 \times 0.7 \mathrm{~m} & \begin{array}{l}\text { Granite setts (003), corresponding to (271) in excavation, at 0.3m } \\
\text { depth below concrete floor (001) and levelling/made ground (002). } \\
\text { At c. 0.55m deep part of E-W running wall (011) which } \\
\text { corresponds to (274) in excavation. }\end{array} \\
\hline 4 & 1.55 \times 1.5 \times 0.75 \mathrm{~m} & \begin{array}{l}\text { Granite setts (003), corresponding to (271) in excavation, at 0.3m } \\
\text { below old floor (001). E-W aligned wall (013) 0.45m below surface } \\
\text { which corresponds to (274) in excavation. }\end{array} \\
\hline 5 & 1.52 \times 1.52 \times 1.3 \mathrm{~m} & \begin{array}{l}\text { Trench was 1.52m x 1.52m and 1.3m in depth. It contained } \\
\text { concrete floor (021), made ground (025), granite setts (026), } \\
\text { levelling sand (027), stone wall (028), mortar-bonded stone wall } \\
\text { (029) and mixed demolition debris (030). The two stone walls (228) } \\
\text { \& (229) ran N-S in the eastern half of the trench, overtop of each } \\
\text { other but of different construction. The granite setts (026) seemed } \\
\text { to be cut by the later made ground (025). }\end{array} \\
\hline 6 & 1.5 \times 1.5 \times 1.2 \mathrm{~m} & \begin{array}{l}\text { It contained 0.1m of concrete floor (021), 0.36m of made ground } \\
\text { (031) above 0.2m of granite setts (032), and then 0.54m of made } \\
\text { ground (033) }\end{array} \\
\hline 7 & 1.53 \times 1.5 \times 1.2 \mathrm{~m} & \begin{array}{l}\text { It contained 0.1m of concrete floor (021), 0.2m of type 1/rubble } \\
\text { levelling material, 0.2m of granite setts and 0.8m of made ground } \\
\text { (024). (024) is a mixed deposit consisting of mortar fragments, grit, } \\
\text { ash, masonry blocks and brick fragments. The sets (023) were } \\
\text { partially damaged in eastern half of test pit. Damage was prior to } \\
\text { construction of concrete floor as made ground filled in around } \\
\text { them. }\end{array}
$$ <br>

\hline 8 \& 1.82 \times 1.82 \times 1.0 \mathrm{~m} \& It contained 0.1m of concrete floor (021), concrete walls (017)\end{array}\right\}\)| In |
| :--- |


|  |  | ( 0.9 m ), wooden beam (018) ( 0.12 m ), 0.9 m of debris fill (019) and concrete floor (020) at the base. The two concrete walls (017) run N -S with wooden beam (018) spanning E-W between them. This corresponded with (246) in excavation |
| :---: | :---: | :---: |
| 9 | $1.5 \times 1.5 \times 1.35 \mathrm{~m}$ | It contained 0.08 m of concrete floor (034), 0.3 m of rubble levelling material (035), 0.9 m of made ground (036), sandstone and mortarbonded plinth (037) ( 0.9 m ) and midden deposits (038). The midden deposits (038) are cut [039] for the construction of the plinth, filled by (040). The plinth corresponds with stone pillar base found in excavation. |
| 10 | $1.53 \times 1.53 \times 1.4 \mathrm{~m}$ | It contained 0.11 m of concrete floor ( 034 ), 0.25 m of rubble levelling material (044), 0.24 m of mixed made ground (045), 0.72 m of mixed debris fill (046), stone mortar-bonded plinth (048) ( 0.82 m ), cut for plinth [047], mixed sandy fill of plinth cut (049) and 0.46 m of mixed sandy clay/made ground (050). The stone plinth was in the SW corner of the trench, going to a depth of about 1.3 m , with the made ground ( 050 ) continuing underneath. |
| $11$ <br> renumbe red as 40 | Initially excavated to a depth of 1.2 m the TP was reexcavated at a lower level. 1.5 m x 1.5 m | It contained concrete floor (034), made ground (041), mixed made ground (042) and stoneware pipe (043) within that lower deposit. It was later excavated through the eastern end of Building 1 into midden deposits below. |
| 12 | $1.58 \times 1.52 \times 0.89 \mathrm{~m}$ | It contained 0.1 m of concrete floor (051), 0.12 m of levelling material (052), 0.65 m of made ground ( 053 ) which overlies wall/pillar (056) (0.5m). Concrete floor (054) sits on top of made ground (055). Trench stopped short in width and depth for pillar and pillar base. |
| 13 | $1.5 \times 1.5 \times 0.9 \mathrm{~m}$ | It contained 0.1 m of concrete floor (051), a thin layer of tar (062), a thin levelling layer of pinkish mortar/sand (057), 0.35 m of made ground (058), 0.1m of concrete floor (059) (covers whole of trench, same as (054)), 0.45 m of levelling material (064) covering sandstone blocks (060) and concrete foundations (061). Trench was stopped at a depth of 0.9 m as this was sufficient for job. There was a possible N-S wall (060), but not enough was exposed to be sure. It could equally be a sandstone flagstone surface. |
| 14 | $1.5 \times 1.5 \times 1.4$ | It contained 0.1 m of concrete floor (051), 0.06 m of levelling material (064), 0.18 m of made ground/rubble (065), 0.8 m of made ground soil (066) surrounding Victorian drain pipe (069) (0.5m), 0.2 m of concrete floor (067), cut [068] (0.3m), within which was stone feature (070), and fill (073). Below this was 0.25 m of demolition/levelling material (071) and 0.3 m of a black silty ash deposit. |
| 15 | $1.45 \times 1.6 \times 0.9 \mathrm{~m}$ | It contained 0.1 m of concrete floor (051), 0.02 m of tar (074), 0.1 m of made ground (075), a thin levelling layer of pinkish mortar/sand (070), 0.15 m of made ground/levelling (098), cast iron drain (077) on a NW-SE alignment, within cut [095] and fill (080). Below is 0.2 m of furnace ash (097), concrete foundations (078), stone wall (079), and possible brick wall (096). |
| 16 | $1.5 \times 1.5 \times 1.2 \mathrm{~m}$ | ENE-WSW aligned sandstone wall 084 |
| 17 | $1.5 \times 1.5 \times 0.9 \mathrm{~m}$ | It contained 0.1 m of concrete floor (051), 0.04 m of pink levelling deposit (088), thin layer of tar (089), 0.24 m of dark made ground (090), stone wall/foundation (094) ( 0.3 m ), 0.4 m of mixed made ground (092), 0.4m of grey mortar/concrete made ground (091) and 0.24 m of dark brown made ground (093). |
| 18 | $1.5 \times 1.50 .9 \mathrm{~m}$ | It contained 0.1 m of concrete floor (051), 0.02 m of $\operatorname{tar}(101), 0.04 \mathrm{~m}$ of pink beige levelling layer (102), 0.28 m of mixed made ground (103), 0.1 m of concrete floor (104), cut for ceramic drain [105] ( 0.5 m ), fill of drain cut (106), walls (107) ( 0.52 m ) truncated by cut, 0.36 m of mixed brown made ground and 0.1 m of mixed grey made |


|  |  | ground (109). The ceramic drain was uncovered at a depth of 0.68 m . Wall (107) may be the same as (056) seen in section in trench 12. |
| :---: | :---: | :---: |
| 19 | $1.55 \times 1.5 \times 0.97 \mathrm{~m}$ | It contained 0.1 m of concrete floor (051), thin layer of tar (115), $0.02-0.04 \mathrm{~m}$ of pink beige levelling deposit (116), 0.28 m of mixed made ground (117), 0.15 of black silty deposit (118), 0.52 m of made ground with brick (119), cut [120] ( 0.58 m ) for concrete pillar (121) with fill (122), large sandstone block (123) ( 0.46 m ), 0.7 m of mixed crushed mortar (124), concrete surface (125), cut [126] within (124) and the concrete surrounding the pillar (127). |
| 20 | $1.5 \times 1.5 \times 1.25 \mathrm{~m}$ | It contained 0.1 m of concrete floor (128), 0.15 m of type 1 /concrete (129), 0.05 m polystyrene layer (130), 0.1 m concrete level (131), 0.2 m of concrete surface (132), 0.16 m of gritty/ashy deposit (133), cut [134], fill (137), for foundations (136) for red brick wall (135), stone mortar-bonded wall (138), rubble layer (139), cut [140] for wall (138), fill (143), 0.25 m of rubble mortar levelling/demolition layer (141) and 0.2 m of black sandy rubble (142). Wall was actually pillar base when excavated. |
| 21 |  | Trench was abandoned |
| 22 | $1.6 \times 1.6 \times 0.75 \mathrm{~m}$ | It contained 0.1 m of concrete floor (147), 0.35 m of made ground (149), concrete foundations (144) for brick wall (150) and wall (145) which is aligned E-W and abutted by floor (146). |
| 23 | $2.1 \times 2.0 \mathrm{mx} \mathrm{1.0m}$ | All modern remains |
| 24 | $1.5 \times 1.5 \times 1.25 \mathrm{~m}$ | Concrete support for iron column had obliterated everything to a depth of 0.75 m |
| 25 | $1.5 \times 1.5 \times 0.75 \mathrm{~m}$ | Mostly modern overburden |
| 26 | $1.5 \times 1.5 \mathrm{~m}$ | Dug through deposit stony deposit behind culvert 201 |
| 27 |  | Abandoned |
| 38 | $5 \times 2.6 \mathrm{~m}$ | North-south orientated stone culvert. Possible a continuation of 201. The TP was excavated to a depth of 0.35 m into the greyish yellow sandy gravel natural to ascertain no remains present |
| 39 | $5 \times 2 \mathrm{~m}$ | All modern made ground overlying yellowish brown sandy clay natural. TP was excavated to a depth of 1.5 m below the surface. |
| 40 | $1.5 \times 1.5 \times 0.3 \mathrm{~m}$ | Stony compacted layer was not underlying Building 1 |
| 41 | $1.5 \times 1.5 \times 0.4 \mathrm{~m}$ | Through Building 1 revealing that building was lying on midden deposits 412 and 422 which contained modern pottery |




Fig. 2 - Area 3, TP39, general view


Fig. 3 - Area 3, west-facing section of TP38

Project:
Mixed Use Development, King's Stables Road, Edinburgh, Archaeological Excavation

| $1$ | CFA ARCHAEOLOGY LTD <br> The Old Engine House Eskmills Park Musselburgh | Client: <br> Bowmer and Kirkland | Drawn by: <br> CA | Checked: <br> SW | Date: 09/10/19 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ARCHAEOLOGY LTD | T: 01312734380 <br> F: 01312734381 <br> info@cfa-archaeology.co.uk www.cfa-archaeology.co.uk |  | Report No: $3$ |  | Fig. No: $2-3$ |










Fig. 5 - Pillar supports 346 set within cobbles 335


Fig. 6 - Western and southern boundary wall of Area 1

Project:
Mixed Use Development, King's Stables Road, Edinburgh, Archaeological Excavation

|  | CFA ARCHAEOLOGY LTD <br> The Old Engine House Eskmills Park Musselburgh | Client: <br> Bowmer and Kirkland | Drawn by: <br> CA | Checked: <br> SW | Date: $09 / 10 / 19$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ARCHAEOLOGY LTD | T: 01312734380 F: 01312734381 info@cfa-archaeology.co.uk www.cfa-archaeology.co.uk |  | Report No: <br> 3 |  | Fig. No: $5-6$ |




Fig. 7 - South-western corner of Area 1 showing the individual rooms


Fig. 8 - Marine pit 309 in centre of the courtyard, partially uncovered, Area 1

Project:
Mixed Use Development, King's Stables Road, Edinburgh, Archaeological Excavation

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Fig. 9 - Brick-built pit 376


Fig. 10 - Stone culvert 295 running parallel to southern boundary wall, Area 1

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Fig. 11 - East-facing section of Culvert 295


Fig. 12 - North-facing section of slot showing wall 302 cuts into midden deposits 498

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Fig. 13 - Northern half of mechanic inspection pit 285


Fig. 14 - Southern half of mechanic inspection pit 285

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Fig. 15 - Mechanic inspection pit 350


Fig. 16 - Stairwell 348 in Room 13

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Fig. 17 - Walls 210 \& 378

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Fig. 18 - West-facing section A-B


Fig. 19 - West-facing section C-D

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Fig. 20 - Building 1, looking east


Fig. 21 - West-facing section E-F

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Fig. 22 - Wooden barrel 366


Fig. 23 - Wooden base 386

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Fig. 24 - Culvert 209 which cuts through Building 2 and culverts 224 and 227


Fig. 25 - Brick-lined pit 417

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Fig. 26 - Well 1007

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