

Archaeological Watching Brief
OLDBURY HOUSE,
NO. 121 ST MICHAEL'S HILL,
BRISTOL.

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Archaeological Watching Brief

at

OLDBURY HOUSE, NO. 121 ST MICHAEL'S HILL, BRISTOL.

Centred on NGR ST 58317 73636

Prepared for The University of Bristol

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Abbreviations

AD	Anno Domini	C	Century
aOD	Above Ordnance Datum	CBM	Ceramic Building Material
BaRAS	Bristol & Region Archaeological Services	DCLG	Dept. for Communities & Local Government
BC	Before Christ	DCMS	Dept. for Culture Media & Sport
BCC	Bristol City Council	EH	English Heritage
BCL	Bristol Central Library	EHA	English Heritage Archive
BCMAG	Bristol City Museum & Art Gallery	IfA	Institute for Archaeologists
BHER	Bristol Historic Environment Record	Km	Kilometre
BL	British Library	m	Metre
BRO	Bristol Record Office	NGR	National Grid Reference
BTL	Breadth, Thickness, Length	OASIS	Online Access to the Index of Archaeological Investigations
С	Circa	OS	Ordnance Survey

Adopted Chronology

Prehistoric Before AD43
Roman AD43-410
Anglo Saxon/Early Medieval AD410-1066
Medieval AD1066-1540
Post-medieval AD1540-present

NOTE

Notwithstanding that Bristol and Region Archaeological Services have taken reasonable care to produce a comprehensive summary of the known and recorded archaeological evidence, no responsibility can be accepted for any omissions of fact or opinion, however caused.

June, 2014

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SUMMARY

An archaeological watching brief was undertaken during groundworks associated with the construction of a ground-air heat exchange system in the front garden of Oldbury House, 121 St Michael's Hill, Bristol BS2 8BS.

The foundations of the former bay windows were exposed, overlying a series of inter-cutting, abutting and overlying walls and drains with foundation cuts, a cobbled surface and a ditch through made-up ground and the natural.

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Plate 2 Oldbury House, looking east, showing features in west-facing section

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1. INTRODUCTION

- 1.1 This report presents the results of an archaeological watching brief carried out by Bristol and Region Archaeological Services (BaRAS) at 121 St Michael's Hill, Bristol BS2 8BS for Ridge & Partners on behalf of the University of Bristol.
- 1.2 The project archive will be deposited with Bristol City Museum & Art Gallery under the Accession Number BRSMG 2014/37. A digital copy of the report will be made available. The project has been entered in the Bristol Historic Environment Record as: 25330 and in the OASIS Online Access to the Index of Archaeological Investigations as: bristola1-171936.

2. THE SITE

- 2.1 Planning permission was granted for the refurbishment of the existing building at 121 St Michael's Hill, Bristol BS2 8BS, known as Oldbury House (Planning Permission No. 13/02665/LA). As part of this work a ground-air heat exchange system was to be installed beneath the northernmost two-thirds of the front garden, beside St Michael's Hill itself (NGR ST 58317 73636; Fig.1). The house is located on the western side of the hill, and slightly set back from the main road. It stands on relatively level ground at about 73m aOD.
- 2.2 The property is listed Grade II and within the St Michael's Hill and Christmas Steps Conservation Area. It was built for Marmaduke Bowdler between 1679 and 1689 and sold to Joseph Knight and his wife Lady Phillipa Gore in 1692. It remained a private house until sometime before 1910 when it is listed as a 'Oldbury House Boys' School' in Wright,s Directory. It was then used by the BBC as a staff hostel during the Second World War, finally being puchased by Bristol University. It is dated to the late 17th century (*c* 1670) in the listed building schedule and is a three storey stone built house with three front gables. There are no Scheduled Ancient Monuments on the site or nearby.
- 2.3 The solid geology of the site comprises Quartzitic Sandstone of the Carboniferous period, locally known as Brandon Hill Grit, with no recorded superficial deposits (BGS 2014).

3. HISTORICAL AND ARCHAEOLOGICAL BACKGROUND

- 3.1 The building itself has been surveyed by Roger Leech, then of the RCHME (BHER 2085) along with other nearby buildings, including No. 114 (BHER 541 & 4429). The site has not been the subject of any previous intrusive archaeological work, as far as is known. In the property's locality, extensive archaeological work has taken place in the Tyndall Avenue area and on the site of the 17th-century citadel known as the Royal Fort, as well as fieldwork in the Southwell Street area.
- 3.2 The Oldbury House site lies within the medieval parish of St Michael along the ancient route connecting Bristol with the parishes of Henbury and Westbury, and the ferry to South Wales. When Bristol was created a county in 1373, the boundary was fixed a little farther out to the north-west from this site. Leech (2000, 48-49) states that Oldbury House, this being its modern name, was built somewhere between 1679 and 1689. Rocque's 1742 map indicates that what is now the outer part of the front garden may then have then been part of the highway, and an old print reproduced by Leech confirms this. The present front boundary has been recorded since 1828: it may have been realigned when the old house next door was demolished and the present terrace erected. Little has changed since 1828 apart from the removal of a small extension to the house forward of the main façade at the northern end, and the removal of the bay windows at some point in the mid-20th century. To the rear of the property is an air raid shelter of mid-20th century construction.

4. AIMS AND METHODOLOGY

- 4.1 The fieldwork was carried out in accordance with the methodology outlined in the *Written Scheme of Investigation* (Bryant 2014), BaRAS *Site Manual* (2009) and complied with the *Standard and Guidance for An Archaeological Watching Brief* (IfA 2013).
- 4.2 The aim of the archaeological work was to provide data on the date, character, degree of survival, extent and location of archaeological deposits, features and finds within the area disturbed by the groundworks associated with the new development. These involved some ground reduction, the excavation of strip foundations, service trenches, and an attenuation tank.
- 4.3 Archaeological recording of the site included a photographic record of all features using digital colour photography, along with relevant notes, site plans and sections.

5. RESULTS

- The initial excavation comprised of five exploratory trial trenches to identify services and answer structural queries, followed by the overall reduction of the site, referred to as Trench 6. Full context descriptions and stratigraphic matrix are provided in the context summary (Appendix 2). Major features are shown on the site plan (Fig. 2) and section drawings (Fig. 3).
- 5.2 The solid geology of the site comprises Quartzitic Sandstone of the Carboniferous period, locally known as Brandon Hill Grit, with no recorded superficial deposits (BGS 2014). The fragmentary upper surface of the natural (608) was approx.1.60m below existing ground level.
- 5.3 Trench 1 covered 3.60 x 0.80m and was comprised of topsoil (100) overlaying a flagstone-capped, stone built drain (103), lying over a mortar subfloor (107) and truncated at a pennant rubble wall (106). This is probably part of the former bay windows shown on the 19th century façade. This machine-dug trench showed an absence of modern underpinning for the present foundations on the eastern elevation of the house.
- 5.4 Trench 2 was hand-dug 1.10 x 0.23m in size and 0.30m at its deepest. Beneath the topsoil (200) was a layer of crushed mortar and plaster (201), identical to context (105), sealing the remains of a wall (202), possibly the same context as (106).
- 5.5 Trench 3 was hand-dug 1.30 x 0.32 x 0.40m. No services or archaeological features were seen.
- 5.6 Trench 4 was hand-dug, 1.40 x 1.10 x 0.40m, through the tarmac footpath (400) and underlying sand layer (401), probably used as bedding material for a previous flagstone path, the remnants of which are present by the front door of the house.
- 5.7 Trench 5 was hand-dug, 0.85 x 0.30 x 0.30m, through the topsoil (500), exposing the concrete capping of a storm water drain (501). No significant archaeological features were seen.
- 5.8 The foundations of the former southern (117) and the northern (106) bay windows were exposed 200mm below the existing ground surface as trench six was opened. A brick-capped lead water pipe (113), a drain (114) and wall foundation (116) were also exposed at this level (**Plate 1**) in Trench 6. Up to 0.7m of made ground lay beneath these in the area of the front door (603).
- The northern end of the site revealed a series of inter-cutting, abutting and overlaying walls and drains (601, 602, 611, 612, 613, 614, 617) (Plate 2), with foundation cuts and a ditch (607) through made up ground (618 & 621) and the natural (608). A cobble surface (604), underlying (603), was present at the southern end of the site overlying ditch (607), and cut by/abutting a truncated wall (609) (Plate 3).

6. THE FINDS by Cai Mason

A total of 43 finds were recovered during the watching brief at Oldbury House. The finds comprise 20 potsherds, 16 fragments of clay tobacco pipe, five animal bones, a lump of mortar and a flint flake. Apart from the flint flake all of the finds are medieval or post-medieval.

The finds were cleaned, identified, catalogued, and are discussed separately by type below. None of the finds are of more than site importance and no further work is recommended. The clay tobacco pipe stems were discarded after assessment; all other finds will be retained and marked with an accession number issued by Bristol Museum & Art Gallery and a context number.

Pottery

Introduction

The ceramic assemblage comprises 20 potsherds (392g), 60% of which is medieval; the remaining 40% is post-medieval. The ceramics were examined with reference to the Bristol Pottery Type (BPT) Series and other published sources, using the widely accepted name codes based on the system adopted by the Museum of London (LAARC 2007). The ceramics are quantified by ware type in **Table 1** and by ware type, context and form in **Appendix 3**. Full descriptions are available in the site archive. The sherds have a mean weight of 19.2g and are relatively unabraded, which suggests there has been relatively little post-depositional disturbance of the deposits.

Table 1: Ceramics quantified by ware type

Ware type	BPT No.	Name code	Date range	Source	Quantity
Bath A ware	46	BATH A	1050 – 1350	Avon Valley	4
Bristol Redcliffe ware	72	BR	1250 – 1500	Bristol	8
Somerset redware	96	SSOM	1550 – 1900	Somerset	2
Tin-glazed ware	99	TGW	1640 – 1800	Mostly Bristol	2
North Devon fineware	108	NDFW	1650 – 1900	North Devon	1
Staffordshire redware	109	STRE	1630 - 1750	Staffordshire	1
North Devon gravel- tempered ware	112	NDGT	1600 – 1900	North Devon	1
Merida-type ware	283	SPAM	1250 – 1650	Lisbon area, Portugal	1
Total					

Medieval

All of the medieval pottery was recovered as residual finds in post-medieval contexts. The medieval pottery includes Bath A ware and Bristol Redcliffe ware.

Bath A ware is a handmade, unglazed coarseware, which is common in mid-11th-13th century contexts in Bristol, but has a production range that extends into the early 14th century (Vince 1979, 31; Vince 2004, 5). Bath A ware has been found in the Avon Valley, Somerset and West Wiltshire (Gutierrez 2014, 15; Vince 1988, 254-270), and appears to represent an extended regional tradition rather than the product of single workshop (Gutierrez 2014, 15; Vince 1979, 31).

Bristol Redcliffe ware is a wheel-thrown glazed ware, which was produced between c 1250 and 1500. One of the sherds from context 621 is highly decorated with bands of turned horizontal lines and vertical notching, which is characteristic of vessels predating c 1350.

Two of the Bristol Redcliffe ware sherds can be identified as jugs; the other Bristol Redcliffe sherds are also likely to be jugs by they are too small to confirm this identification. Most if not all of the Bath A ware sherds are likely to be fragments of cooking pots, but again the sherds are too small to confirm this.

Post-medieval

The post-medieval wares comprise red earthenwares from North Devon, Somerset and Staffordshire, English tin-glazed ware and Portuguese Merida-type ware.

The North Devon wares include gravel-tempered and fine wares, both of which were exported to coastal towns around the Irish Sea and to English colonies in the West Indies and North America. Gravel-tempered ware was produced between c 1600 and 1900, whereas the fineware dates from the period c 1650–1900; both are common in 17th and 18th-century contexts in Bristol. The fineware sherd is a white-slipped plate with an amber glaze and a wet scraffito geometric design. Similar plates have been recovered from c 1665 context at Bristol Castle (Grant 1983, 84, plate 26) and from the Royal Fort, Bristol (King 2012, 48, fig. 21 no. 7). The sherd from Oldbury House probably dates from the second half of the 17th century.

Somerset redware was produced at a number of sites in the county between the mid-16th and 19th centuries. Both of the sherds from Oldbury House are fragments of jugs. The sherd from layer 621 has white slip on its lower half, which was applied by dipping the vessel in a slip-filled container. The jug is decorated with a wet sgraffito design that incorporates a tulip motif. Tulips were being cultivated in Holland by 1634 (Evans 1931, 78; Longworth 2004) and became widely known during a speculative financial bubble known as 'tulip mania' in 1636-7. Tulips were a popular decorative motif that was widely used on late 17th and early 18th-century ceramics. Excavations at the Somerset redware pottery in Donyatt uncovered numerous examples of sgraffito-decorated vessels with tulip motifs (Coleman & Pearson 1988, 391), but there are no direct parallels for the example from Oldbury House, which is closer in appearance to the designs on tin-glazed ware chargers dating from the period c 1655–1740 (Archer 1997, 86-94).

Merida-type ware was produced between the mid-13th and mid-17th centuries and is common in late 16th—early 17th-century contexts in Bristol.

Tin-glazed ware was being produced in London by c 1570, but the earliest production in the West Country (Brislington) dates from c 1640. The tin-glazed ware sherds from Oldbury House are very thin and finely made, with no evidence of surface crazing, which suggests that they probably produced in the 18th century.

Clay Tobacco Pipe

Twelve undiagnostic clay tobacco pipe stems, two pipe bowl fragments and a pipe bowl were recovered from drain fill 619. A pipe bowl was also recovered from made ground layer 621. The pipe bowls were examined with reference to the Bristol Tobacco Pipe Bowl Typology, and are identified by the prefix BRST after Jarrett (2013, 215-37). The pipe bowl from drain fill 619 is a BRST 15 type dating from the period c 1690–1740; the bowl from layer 621 is a BRST 8 type that was produced c 1650–90. None of the pipes are marked.

Animal bone

The animal bones comprise two unidentified mammal bones, a pig tooth, a sheep/goat rib, and a worked bone point. The point is 44mm long by up to11mm wide, and has a blunt point; the wide end has been cut at an oblique angle. It is unclear if this object is a tool (an awl?) or a bone working offcut.

Other finds

The other finds comprise a lump of pink lime mortar and a small chip of grey flint debitage. The nearest geological source of flint are the chalk downs of Wiltshire, approximately 40km to the east of the site. Chert and flint gravels are however found in river gravel and terrace deposits in the Avon Valley, which provides a potential local source for the worked flint.

Discussion

Previous archaeological work at Nos 78–100 St Michael's Hill, uncovered a number of pieces of worked flint (Brett 1994), and the stuck flint from Oldbury House provides further tentative evidence for prehistoric activity on the brow of St Michael's Hill.

Medieval documents record properties on St Michael's Hill from the 13th century onwards (King 2012, 1; Bettey 1997, 1-4; Veale 1951, 58). Cartographic evidence for early occupation along St Michael's Hill includes Smith's plan of 1568, which show houses lining the road near St Michael's Church, and Millerd's plan of 1673, which shows dense occupation near the church and clusters of detached houses within the Royal Fort and along St Michael's Hill road frontage.

Archaeological investigations to the south of Oldbury House have uncovered medieval pottery in a number of locations near the St Michael's Hill road frontage, the closest of which are Nos. 78–100 St Michael's Hill (Brett 1994), and the Royal Fort site on the corner of St Michael's Hill and Tyndall Avenue (King 2012); both sites have produced pottery dating from the 12th century onwards.

The pottery from Oldbury House dates from the mid-11th–13th century onwards, but there is a notable absence of any ceramics post-dating the 18th century. The Oldbury House site is, to date, the most northerly point at which medieval pottery has been found on St Michael's Hill. Although this may simply reflect the paucity of archaeological investigations further to the north, it should be noted that Rocque's plan of 1742 shows that the site then lay near the northern edge of occupation, which could reflect the pattern of development in the medieval period.

The quantity of finds from individual features at Oldbury House is small, so any dating of the features must remain tentative; however the absence of 19th-century ceramics and the relative paucity of 18th-century material do suggest that many of the deposits at Oldbury House are of early post-medieval date.

Ditch fill 606 contained residual medieval pottery and a single sherd of Somerset redware. Although the latter ware has a production range that spans the late 16th to 19th centuries, the absence of later post-medieval wares suggests that the ditch fill probably dates from the late 16th or 17th century. Ditch fill 606 pre-dates walls 604 and 609, which indicates that they are all post-medieval features.

The backfill (616) of wall-cut 615 contained a single sherd of mid-11th–13th-century pottery, but given the ubiquity of residual medieval ceramics, it is not considered to be good dating evidence for the wall's construction.

Stone-lined drain 614 was filled with a deposit of silt (619) that contained finds that are indicative of an 18th-century deposition date.

Made ground layer 621 contained finds that suggest that it was probably deposited in the late 17th century.

7. DISCUSSION AND CONCLUSIONS

- 7.1 The watching brief at Oldbury House during the groundwork exposed remnants of the original house façade, structure and related features, overlying an earlier ditch of unknown date.
- 7.2 Apart from the struck flint, there is no evidence of significant activity on the site prior to the mid-11th-13th century; the relative lack of finds, however, makes the dating of specific features tentative.
- 7.3 The earliest feature recorded is the ditch (607), it is not shown on the earliest maps of the site, and its lower fill contains medieval pottery pointing to a late 16/17th century deposition date, then recut/truncating in the construction of (609). However, whether this is the ditch referred to by Leech (2000:50) as being backfilled in or about 1667 is not known.
- 7.4 The flint debitage found in the backfill of the foundation trench (615) for wall (610) cannot be used to date the feature in question as it is redeposited.
- 7.5 The finds, pauce as they are, point to an early post-medieval date for many of the deposits on the site. All of the medieval pottery can be viewed as residual finds in post-medieval contexts.
- 7.6 The walls and drains (601, 602, 611, 612, 613, 614, and 617) most likely relate to the part of the house's structure shown on the 1828 Ashmead map, built against or as part of the adjoining house or the terrace that replaced it. That house, now the site of Nos 123-131 was probably demolished in 1823 (Leech, 2000). These features may, therefore, be part of a truncated and backfilled sub-surface chamber/cellar. Based on the historic maps and images this part of Oldbury House was demolished or modified during the same time period as the bay windows, *i.e.* the early to mid-20th century, separating the house from the terrace.

8. BIBLIOGRAPHY AND SOURCES CONSULTED

- Archer, M., 1997, *Delftware: The Tin Glazed Ware of the British Isles*, Victoria & Albert Museum, London: TSO.
- BaRAS (2009) Site Manual, unpublished.
- Bettey, J., 1997, *The Royal Fort and Tyndall's Park: The Development of a Bristol Landscape*. Bristol Branch of the Historical Association. Malago Press, Bristol.
- Brett, J., 1994, *Archaeological Excavation at Land to the Rear of 78-100 St Michael's Hill, Kingsdown, Bristol, Avon*, BaRAS Report BA/C115, unpublished, URL: http://maps.bristol.gov.uk/knowyourplace/arch_reports/404.pdf [5 June 2014]
- British Geological Survey (2013) Geology of Britain Viewer, URL: http://www.bgs.ac.uk/discoveringGeology/geologyOfBritain/viewer.html [29th Jan 2013].
- Bristol Pottery Type Series, held at The Bristol City Museum and Art Gallery, and the Offices of BaRAS.
- Bryant, J., 2014. Written Scheme of Investigation for an Archaeological Watching Brief at Oldbury House, 121 St Michael's Hill, Bristol. Bristol, BaRAS 2976/2014.
- DCLG (2012), National Planning Policy Framework, London: TSO.
- Evans, J., 1931, Pattern: A Study of Ornament in Western Europe from 1180-1900, Oxford.
- Grant, A., 1983, North Devon Pottery: The Seventeenth Century, University of Exeter: Exeter.

- Gutierrez, A., 2014, 'Ceramics' in Mason: *Archaeological Excavation: Fairfield Gardens, Glastonbury, Somerset*, BaRAS Report No. 2894/2014, unpublished, 12-20.
- IfA. (2013) Standard and Guidance for an archaeological watching brief, Reading: IfA.
- Jarrett, C., 2013, 'Clay Tobacco Pipes' in Ridgeway & Watts (eds.): *Friars, Quakers, Industry and Urbanisation: The Archaeology of the Broadmead Expansion Project Cabot Circus, Bristol 2005-2008*, CA Monograph No. 5, PCA Monograph No. 16, London & Cirencester: CAPCA, 215-37.
- King, A., 2012, Archaeological Excavation at the site of the Royal Fort, St Michael's Hill, Bristol, BaRAS Report No. 2142/2012, unpublished.
- LAARC, 2007. London Archaeological Archive and Research Centre On-line Catalogue Available: http://www.museumoflondonarchaeology.org.uk/laarc/catalogue/index.asp [Accessed 01.06.2014]
- Leech, R. H. (2000). *The St Michael's Hill Precinct of the University of Bristol*. Bristol Record Society, Vol. 52.
- Longworth, C, 2004, 'Buckley Sgraffito: a study of a 17th century pottery industry in North Wales, its production techniques and design influences', *Internet Archaeology*, Issue 16, URL: http://intarch.ac.uk/journal/issue16/1/toc.html [5 June 2014].
- Veale, E.W.W. (ed.), 1951, *The Great Red Book of Bristol, Text (Part III)*. Bristol Record Society's Publications **XVI**, Arrowsmith, Bristol.
- Vince, A., 1979, 'Fabric types', in B. Cunliffe (ed.) *Excavations in Bath 1950–1975, Committee for Rescue Archaeology in Avon, Gloucestershire and Somerset Excavation Report 1*, 27–51.
- Vince, A, 1988, 'Early medieval English pottery in Viking Dublin', in G M Niocaill and P F Wallace (eds.), *Keimelia. Studies in medieval archaeology and history in memory of Tom Delaney*, Galway University Press, 254–270.
- Vince, A., 2004, Correlations of the Bristol Pottery Type (BPT) Series with Other Classifications. AVAC Report No. 2004/77, unpublished.

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APPENDIX 1: Policy Statement

This report is the result of work carried out in the light of national and local-authority policies.

NATIONAL PLANNING POLICY (ENGLAND)

The National Planning Policy Framework (NPPF) for England published by the UK Government in March 2012 states that the historic environment, which includes designated and non-designated heritage assets, is an irreplaceable resource and, as such, should be taken into account by Local Planning Authorities when considering and determining planning applications. This is taken to form part of a positive strategy set out in the respective Local Plan (i.e. Bristol Core Strategy) to ensure the conservation and enjoyment of the historic environment. The assigned significance of heritage assets will be key factor in terms of their conservation.

Given their irreplaceable nature, any harm to, or loss of, a heritage asset, or heritage assets, should be clearly and convincingly justified as part of a planning application. As part of this, applicants are required to describe the significance of any heritage assets affected by a proposal, including any contribution made by their setting. Where a heritage asset, or assets, are to be harmed or lost as the result of a proposal, the applicant will be required to record and advance the understanding of the significance of that asset or assets, to include making the evidence arising publicly accessible, but this will be in proportion to the significance of the asset/assets in question. While the NPPF takes into account the historic environment as a whole, additional protection is afforded to designated heritage assets under current English Law. Any proposal that would result in harm or loss of a designated heritage asset is also required to be justified by the applicant in meeting strict criteria set out in the NPPF.

LOCAL POLICY

Bristol City Council Supplementary Planning Document 7 *Archaeology and Development* (SPD 7, adopted 2006) has been carried forward for use under the present *Bristol Core Strategy* (adopted 2011). *SPD* 7, page 4 states that:

- (i) There will be a presumption in favour of preserving any archaeological features or sites of national importance, whether scheduled or not;
- (ii) Development which could adversely affect sites, structures, landscapes or buildings of archaeological interest and their settings will require an assessment of the archaeological resource through a desk-top study, and where appropriate a field evaluation. Where there is evidence of archaeological remains, development will not be permitted except where it can be demonstrated that the archaeological features of the site will be satisfactorily preserved in situ, or a suitable strategy has been put forward to mitigate the impact of development proposals upon important archaeological remains and their settings; or, if this is not possible and the sites are not scheduled or of national importance, provision for adequately recording the site prior to destruction is made, preferably by negotiating a planning agreement to ensure that access, time and financial resources are available to allow essential recording and publication to take place.

The *Bristol Core Strategy* (2011) retains some polices from the 1997 *Bristol Local Plan* including for the protection of the historic environment as Policy BCS22 which states that development proposals will safeguard or enhance heritage assets and the character and setting of areas of acknowledged importance including:

- · Scheduled ancient monuments;
- Historic buildings both nationally and locally listed;
- Historic parks and gardens both nationally and locally listed;
- Conservation areas;
- Archaeological remains.

APPENDIX 2: Context Descriptions

Context	ontext Type Description		Stratigraphic	Date
No.			relationships	
Test Pit 1				
100	Deposit	Topsoil. Dark brown. 0.20m thick.	Overlies 101	
100	Deposit	Topson. Dark brown. 0.2011 triick.	Same as 200,	
			300, 500 & 600	
101	Deposit	Type 1 stone chippings. 0.07m thick.	Overlies 102	
		71 11 3	Underlies 100	
102	Deposit	Rubble layer. Brownish grey mortar spread. 0.1	2m Overlies 104	
		thick.	Underlies 101	
103	Structure	Stone Drain. Constructed from Brandon Hill Gri		
		(upper carboniferous quartzite) and Pennant	Underlies 105	
		Sandstone rubble masonry. 1.50m long, 0.60m	wide	
101	D '4	and 0.30m deep.	0	
104	Deposit	Redeposited, stiff, orange-red clay. 0.30m thick.	Overlies 105 Underlies 102	
105	Deposit	Greyish white mortar and white plaster fragment		
103	Deposit	0.30m thick.	Underlies 104	
106	Structure	Wall. Pennant Sandstone rubble wall, bonded w		
100	Otractare	pale grey mortar (Bay window). 0.80m wide, 0.8		
		thick and 0.40m high.		
107	Deposit	Mortar floor (Grey, with lime and charcoal flecks). Overlies 106	
	,	0.10m thick.	Underlies 103	
108	Deposit	Subsoil. Orange brown. 0.40m thick. Possible s	ame Overlies 101	
		as 618 seen during watching brief.	Abuts 106	
109	Deposit	Natural. Stiff, brownish red clay.	Underlies 111 &	
			112	
			Same as 618.	
110	Structure	Wall. Rubble stone wall (predominantly Brandor		
111	0.1	Grit) of Oldbury House.	Abutted by 107	
111	Cut Construction cut for wall 110.		Overlies 109	
112	Cut	Construction cut for wall 106.	Underlies 110 Overlies 109	
112	Constituction cut for wait 100.		Underlies 106	
113	Structure	Drain. Brick capping and sides over lead water		
110	- Ctruoturo	open base. Between 0.48m -0.63m from 106.	Sipo, Cildolileo 100	
114	Structure	Drain. Internal width 0.16m, external width 0.42	m. Underlies 100	
			Same as 601	
115	Structure	Brick Wall. BTL 240x110x60mm, wall 0.24m wi	de. Underlies 100	
116	Structure	Wall Foundation. Constructed from Pennant	Underlies 100	
		Sandstone and Brandon Hill Grit bonded with ha		
		brownish grey mortar with charcoal flecks. 0.48n		
117	Cturatura	thick, 7.00m long, 3.10m east of northern bay wi		
117	Structure	Wall Foundation. Brick foundation of bay windo BTL 220x110x60mm, bonded with pale grey limit		
		mortar, with occ. Charcoal flecks. Brandon Hill (
		footing on outside edge, bonded with brownish g		
	lime and charcoal flecked mortar.)· -)	
118	Deposit	Redeposited topsoil, 0.60m thick.	Underlies 100	
Bopoon			Overlies 119	
119		Grey mortar layer, 0.20m thick. Possible sub floo	or. Underlies 118	
			Overlies 120	
120	Deposit Reddish brown clay. 0.90 m deep.		Underlies 119	
Test Pit 2	<u>?</u>			
200	Deposit	Topsoil. Dark brown. 0.20m thick.	Overlies 201	
201	Deposit	Greyish white mortar and white plaster	Overlies 202 & 203	
		fragments. 0.10m thick.	Underlies 200	
			Same as 100, 300, 500 &	
	I	I .	600	I

Context Type		Description	Stratigraphic	Date		
No.			relationships			
202	Structure Wall. Brick and Pennant Sandstone masonry. Underlies 201 0.30+m wide. Relationship to 203 not clarified. (?) Cuts/abutted by 203					
203	Deposit	Reddish brown stoney clay. Not bottomed. Relationship to 202 not clarified.	Underlies 201 (?) Cut by/abuts 202			
Test Pit 3	}					
301	Deposit	Topsoil. Dark brown. 0.26m thick.	Overlies 301 Same as 100, 200, 500 & 600			
302	Deposit	Subsoil. Reddish brown clayey. Not bottomed.	Underlies 300			
Test Pit 4						
400	Deposit	Tarmac. 0.35m thick.	Overlies 401			
401	Deposit	Pale grey sand.	Underlies 400			
Test Pit 5	i					
500	Deposit Topsoil. Dark brown. Not bottomed. Overlies 501 Same as 100, 200, 300 & 600					
501	Structure	Drain. Concrete capping over ceramic drainpipe. Not fully exposed.	Underlies 500			

Context	Туре	Description	Stratigraphic	Date
No.			relationships	
Trench 6				
600	Deposit	Topsoil. Dark brown silt. 0.20m thick covering entire site.	Overlies 602 & 603 Same as 100, 200, 300 & 500	
601	Structure	Drain. Pennant Sandstone base and capping stones with undressed sandstone and brick walls, bonded with off white mortar with coarse black and white inclusions. 0.75-0.85m wide and 0.45m high with a channel width of 0.24m.	Underlies 602 & 603 Abuts 612 Same as 114	
602	Structure	Wall. Dark pink/off-white sandstone and red brick rubble wall, bonded with lime mortar, containing occ. small black and white inclusions. 0.40m wide.	Overlies 601 Underlies 600 Abutted by 603 Abuts 612	
603	Deposit.	Rubble layer. Heterogeneous mix of mortar crumb and lumps with sandstone and brick fragment throughout the matrix.	Overlies 604, 609, 602, 611 & 612 Underlies 600 Abuts 602	
604	Structure	Cobble surface. 0.10m thick, small, undressed, angular/sub-angular stones with dark brownish pink silty infill and no significant bedding layer.	Overlies 605, 607 & 621 Underlies 603	
605	Fill	Fill of 607. Heterogeneous mix of pinkish brown silty clay/clayey silt with angular chunks of pink and yellow sandstone and yellow sandstone crumb.	Overlies 606 Underlies 604 & 609 & 116 Fill of 607 Abuts/Cut by 609	
606 Fill		Fill of 607. Dark brown pink fine textured silt with clay/sand components and occ. charcoal flecks and small stone inclusions. Some pottery inclusions. Heavy root bioturbation.	Underlies 605 & 609 Fill of 607	
607	Cut			
608	Deposit			
609	Structure	Wall. Lime mortared wall of varying sized undressed sandstone. 0.60-0.65m wide, 0.70m high remaining, truncated/reduced at unknown date.	Overlies 605 Underlies 603	
610	Structure	Wall. Sandstone rubble wall with brick cladding on its north wall, resting on wide base plinth.	Underlies 600 Abutted by 616 Fills 615	
611 Structure E		Brickwork . Mid grey mortar bonded red bricks, 230x110x60mm, and possibly yellow sandstone blocks, 0.40m long and undressed.	Underlies 603 Abuts 612 (?)	
612	Structure	Wall. Yellow/occ. pink undressed, angular/irregular limestone block wall with offwhite and dark brown/pinkish mortar.	Underlies 603 Abutted by 602, 601 & 613	
613			Underlies 603 Abuts 612 Contemporary with 602?	
614 Structure Drain. Capped drain with Pennant Sandstone Underlies capping and base stones, 20-50mm thick, with 601		Filled by 619		
615	Cut	Wall cut. Only visible in section, c.0.70m wide and c.0.70m deep. Truncated in antiquity. Wall cut for 610. Underlies 603 Cuts 618 Filled by 610 & 616		
616 Fill Backfill of 615. Pinkish brown-brownish pink silty clays and clayey silts with fragments of pink limestone and occ. charcoal flecks. Backfill after construction of 610.		Underlies 603 Abuts 610 Fills 615		

Context Type		Description	Stratigraphic	Date
No.			relationships	
617	Structure	Wall. Rubble wall; comprising pink and yellow sandstone, ≤0.20m long x 0.10m thick, undressed variable sized blocks, bonded with off white/pale pink mortar, with a few black flake and numerous medium to coarse white inclusions.	Underlies 603 Abuts 612 & wall of No. 123	
618	Deposit	Made ground. Pinkish brown-brownish pink silty clays and clayey silts with fragments of pink sandstone. Possible same as 108 seen during test trenching.	Underlies 621 Overlies 608 Cut by 607, 615, 614, & 601 Same as 120?	
619	Deposit	Fill of 614. Dark pinkish brown silty sand.	Fill of 614.	
620	Structure	Wall. Rubble wall of pale yellow and dark pink undressed sandstone blocks, largest 0.25 x 0.11m with greyish pink mortar with coarse white and small to medium coarse black inclusions.	Abutted by 107 Contemporary with 106?	
621	Deposit	Underlies 604 Overlies 618 Cut by 607 & 609		

APPENDIX 3: Pottery quantified by context

Context	No.	BPT	Fabric	Form	Date range
606	3	46	BATH A	-	1050 – 1350
	2	72	BR	-	1250 – 1500
	1	96	SSOM	Jug	1550 – 1900
616	1	46	BATH A	-	1050 – 1350
619	2	99	TGW	-	1700 – 1800
	1	108	NDFW	Plate with sgraffito decoration	1650 – 1700
	1	109	STRE	-	1630 – 1750
	1	112	NDGT	-	1600 – 1900
621	4	72	BR	-	1250 – 1500
	1	72	BR	Jug	1250 – 1350
	1	72	BR	Jug	1250 – 1500
	1	96	SSOM	Jug with sgraffito decoration	1650 – 1750
	1	282	SPAM	-	1250 – 1650
Total	20				

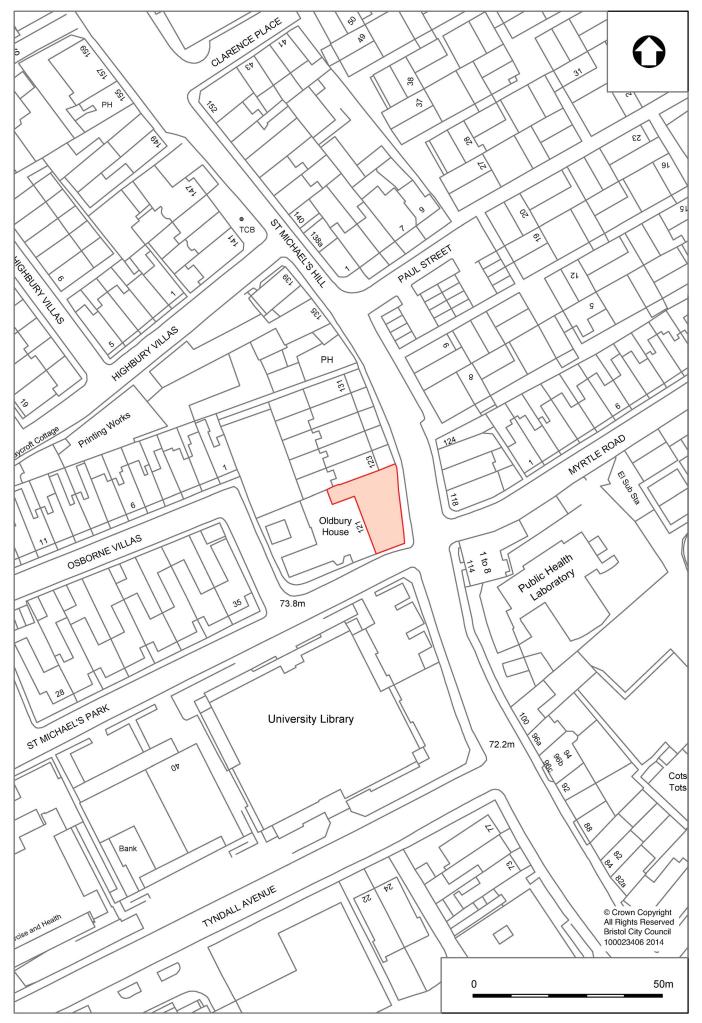
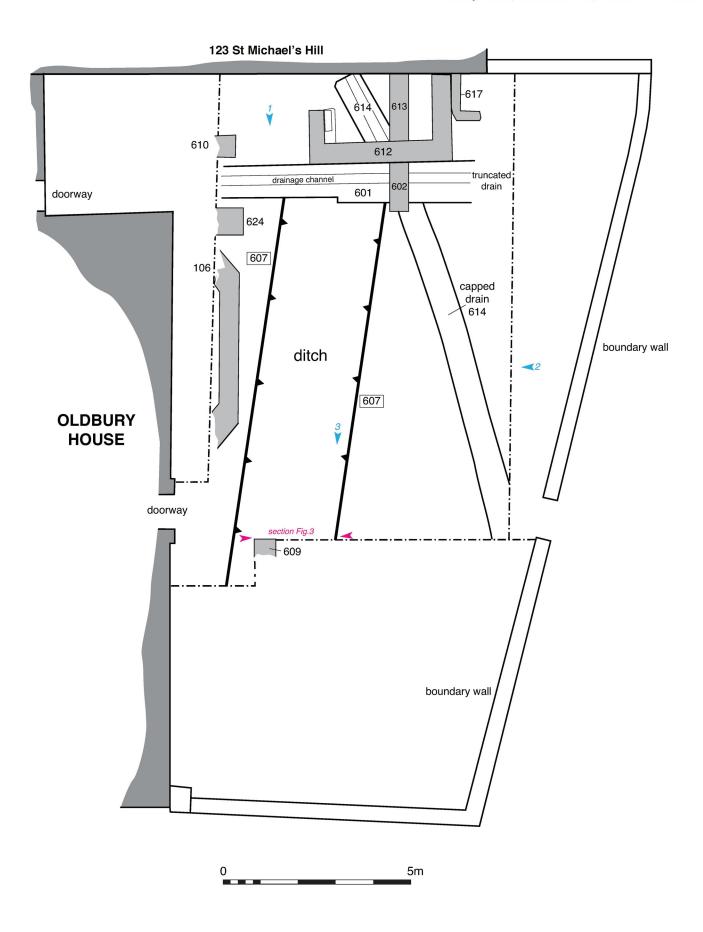


Fig.1 Site location plan, scale 1:1000



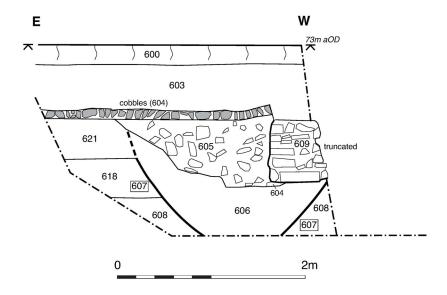


Fig.3 Section, scale 1:40



Plate 1 Bay window 106, drain 601/114 & brick-covered water pipe 113, looking south



Plate 2 Oldbury House, looking east, showing features in west-facing section



Plate 3 Ditch 607, wall 609 & cobbles 604, looking south