HERITAGE NETWORK

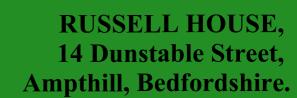
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HN1048

ARCHAEOLOGICAL EVALUATION REPORT

THE HERITAGE NETWORK LTD

Registered with the Institute of Field Archaeologists as an Archaeological Organisation Archaeological Director: David Hillelson, BA MIFA

RUSSELL HOUSE, 14 Dunstable Street, Ampthill, Bedfordshire

Project ref.: HN1048 LPA ref.: N/A Accession No: BEDFM 2013.13

Archaeological Evaluation

Prepared on behalf of Campbell Buchanan.

by

Greg Jones, ma aifa & Helen Ashworth, ba (hons) aifa

Report no. 783

April 2013

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Contents

	Summary	Page i
Section 1	Introduction	Page 1
Section 2	Fieldwork	Page 3
Section 3	Discussion	Page 7
Section 4	Sources Consulted	Page 10
Section 5	Illustrations	following Page 12
Appendix	OASIS summary sheet	Page 13

The front cover shows the rear of the site, looking east

Acknowledgements

The fieldwork for this project was carried out by Greg Jones and Robin Densem. The report text and illustrations were compiled by Greg Jones and Helen Ashworth. The report was edited by David Hillelson.

The Heritage Network would like to express its thanks to Andy Girvan of Campbell Buchanan, and Martin Oake, Archaeology Team (AT) of Central Bedfordshire Council, for their co-operation and assistance in the execution of this project.

Summary

Site name and address:	Russell House, 14 Dunsta	able Street, Ampthill, Bedfor	rdshire, MK45 2JT.
County:	Bedfordshire	District:	Central Bedfordshire
Village/town:	Ampthill	Parish:	Ampthill
Planning reference:	N/A	NGR:	TL 03305 37660
Client name and address:	Campbell Buchanan, Jam 4AA	nes Hall, Parsons Green, St.	Ives, Cambridgeshire, PE27
Nature of work:	Care home and new dwellings	Current land use:	Derelict gardens
Site Status:	Conservation Area.	Reason for investigation:	Direction of LPA (NPPF)
Position in planning process:	Pre-planning application	Project brief originator:	Local Authority
Size of affected area:	c. 6560m ²	Size of area investigated:	$c.250\text{m}^2$
Site code:	HN1048	Alternate reference:	n/a
Organisation:	Heritage Network	Site Director:	David Hillelson
Project type, methods etc	Trial trench evaluation	Archive recipient:	Bedfordshire
Start of work:	09/04/2013	Finish of work:	12/04/2013
Related HER nos:	HER 1369	Periods represented:	Modern
OASIS UID:	heritage1-137929	Significant finds:	Glass, tile
Monument types:	Structure, pit		
Physical archive:	Glass, tile		•
Previous summaries/reports:	None	·	·

Synopsis:

In order to characterise the archaeological potential of a proposed new development site on land at Russell House, 14 Dunstable Street, Ampthill; Bedfordshire, the Heritage Network was commissioned by the owner to undertake an archaeological field evaluation by trial trenching. This work was a predetermination requirement of a planning application for the proposed development.

Five trenches were excavated across the site, revealing modern made up and levelled ground, the remains of a demolished garage associated with a former ambulance station and a Victorian rubbish pit. One feature of natural origin was also excavated.

On the basis of the results of the evaluation, the risk that the proposed development might disturb archaeological remains may be considered to be *Low* for the prehistoric, Roman, medieval and post-medieval periods. This rises to *High* for the modern period, though the potential significance of such remains is considered to be *Low*.

1 Introduction

- 1.1 This report has been prepared at the request of Messrs Campbell Buchanan as part of a programme of archaeological work carried out in advance of the submission of a planning application for proposed development at Russell House, 15 Dunstable Street, Amptill; Bedfordshire.
- 1.2 The Central Bedfordshire Council Archaeologists have identified the proposed development site as archaeologically sensitive with the potential to contain archaeological remains representing heritage assets with archaeological interest as defined by the *National Planning Policy Framework*.
- 1.3 In line with the requirements of Paragraph 128 of the NPPF and the Central Bedfordshire Validation Checklist the applicant has been asked to submit a description of the significance of the heritage assets affected by the proposal. This information must be presented in the form of a Heritage Asset Assessment. The extent of the information required to compile the Heritage Asset Assessment has been defined in a Brief for a Programme of Archaeological Field Evaluation of Land at Russell House, 14 Dunstable Street, Ampthill, Bedfordshire (MKO 04/02/2013), prepared by the Archaeology Team (AT) of Central Bedfordshire Council (CBC) acting as adviser to the planning authority. A full specification for the work is contained in the Heritage Network's approved Project Design, dated March 2013, which also represents the Written Scheme of Investigation (WSI) detailed in paragraphs 1.6 and 1.7 of the Brief, and includes a research design, an outline of the investigative process that is to be followed, and a method statement for the investigation. The present document presents the results of the programme of archaeological field evaluation undertaken.
- 1.4 The property is located on the western side of Dunstable Street, approximately 100m north of its junction with Station Road, centred on NGR 503305 237660. The front half of the property falls within the Ampthill Conservation Area (HER 1369). Currently the site covers 6560m², c.5990m² lying within the Conservation Area. The site is occupied by Russell House to the front, an extended late Victorian villa latterly used as a teachers' resource centre, and the former Clevedon Nursery to the rear, with associated landscaped grounds.
- 1.5 An historic building appraisal of Russell House has been carried out by Heritage Network (Hillelson 2012). The report identified the house as having been built between 1881 and 1901, and concluded that the house was not unusual in terms of its age, rarity, appearance or associations. The evidence suggests that the building does not represent a heritage asset as defined in the National Planning Policy Framework, and would not be a candidate for local listing. A recent appraisal of the building by English Heritage concluded that the building is not worthy of statutory listing
- 1.6 The aim of the present field evaluation has been to consider the location, extent, date, character, condition, significance and quality of any remains that are liable to be threatened by the development, and to provide a local and regional, archaeological and historical context for them, in accordance with the current published regional research agenda (Glazebrook 1997, Brown and Glazebrook 2000, Oake et al 2007, Medlycott 2011), should they be discovered. It was considered that such investigation had the potential to identify archaeological deposits which might contribute to an understanding of the origins and development of Ampthill, from the prehistoric period onwards.
 - 1.7 The proposed development entails the construction of a care home and housing.

2 Fieldwork

TOPOGRAPHY AND GEOLOGY

- **2.1** The underlying geology of the site is Woburn Sands Formation, overlain in places by Head deposits (British Geological Survey).
- 2.2 The local soils are unsurveyed, but the soils in the area around the town belong to either the Evesham 3 Association (411c), described as being *slowly permeable calcareous clayey soils*, or to the Frilford Association (554a), described as *deep well drained sandy and coarse loamy soils* (SSEW 1983).
- 2.3 The proposed development site lies on the dipslope of the Greensand Ridge. The highest point of the site is on its eastern side at a height of c.96m AOD; the land falls westwards into a stream valley with the western edge of the site lying at a height of c.85m AOD.

METHODOLOGY

- 2.4 All fieldwork was carried out in accordance with the approved Project Design, current health and safety legislation, and the appropriate IfA and ALGAO guidance documents.
- 2.5 The overburden was removed, under close supervision, to the first significant archaeological horizon, or to the natural geological horizon, as appropriate using a JCB 3CX fitted with a 1.5m wide toothless bucket.
- **2.6** Spoil from the machining was scanned visually and using a metal detector for archaeological artefacts.
- 2.7 The exposed area was cleaned by hand, and potential archaeological features and deposits were sampled to ascertain their nature, depth, date, and quality of preservation.
- 2.8 All identified contexts were photographed and recorded using the appropriate proforma. Scaled plans and sections were drawn on drafting film at scales of 1:10 and 1:20.

RESULTS

2.9 Five trial trenches were opened across the site. These were located with reference to known constraints across the site, which included standing buildings and the presence of more than 20 trees and shrubs (Figure 2). Originally six trial trenches were proposed. However, due to the possible presence of an uncharted gas main in the immediate vicinity of the proposed location of Trench 1, the decision was taken in conjunction with the Archaeology Team of CBC, that this trench should not be excavated in the interests of health and safety.

2.10 Trench 2 was located to the immediate west of Russell House and was orientated NW-SE. It measured 15m in length, 3m in width and 0.40m in depth (Figure 2).

Recorded data:

Length (m):	15.00	Width (m):		Orientat	ion	N	W-SE			
Level at NW	End of Ti	ench	Top	101.02	Lovel of SE I	and of T	ronah (m(יעו	Top	100.71
(mOD)			Base 100.10 Level at SE End of Trenc				rencii (inc	(ענ	Base	99.84
Context	Tyma			Dogovinti	o.m		D	imen	sions (n	n)
Context	Type			Description	UII		Length	W	idth	Depth
-	Layer	MOT Type	1 crush	ed stone o	verburden		-		-	0.10
-	Layer		Dark brown (7.5YR 3/2) compact clay silt sand. Possible former garden soil						-	0.40
-	Layer	Reddish br	own (10	YR 4/3) lo	ose sandy sub	soil	-		-	0.20
	Layer	Reddish ye natural with			oose soft sand		-		-	> 0.10
201	Cut	Linear cut of sides and a contains (2)	flat bas			4.5	(0.5	0.12	
202	Fill				10YR 4/4) soft ervice pipe.	sand,	4.5	().5	0.12

- 2.11 The stratigraphy of Trench 2 consisted of a layer of MOT Type 1 overburden, approximately 0.10m in depth above a layer of dark brown (7.5YR 3/2) clay silt sand, approximately 0.40m in depth (Figure 3). This has been interpreted as a former garden soil. Below this was a reddish brown (10YR 4/3) loose sandy subsoil, 0.20m in depth. The underlying natural comprised reddish yellow (7.5YR 6/6) soft sand with manganese staining, over 0.10m in depth.
- 2.12 Cutting into the natural at the south-eastern end of the trench was a linear feature, cut [201], which measured >4.5m in length, 0.5m in width and 0.12m in depth. This feature was excavated and was revealed to be a modern service pipe trench (Figure 3; Plate 1).
- **2.13** No features, deposits or finds of archaeological significance were present within Trench 2.

Trench 3

2.14 Trench 3 was located to the immediate southwest of Trench 2 and was oriented E-W (Figure 2). It measured 25m in length, 3m in width and 1.10m in depth (Figure 4).

Recorded Data

Length (m):	25.00	Width (m):	3	3.00	Maximum Depth (m):	1.40	Orientation]	E-W
Level at E E	nd of Trong	h (mOD)	Top	100.65	I aval at W E	nd of T	ronah (m0	(U)	Top	99.79
Level at E E	and of Trend	ii (iiiOD)	Base	99.36	Level at W End of Trench (mOD) Ba					98.94
Context	Type			Descripti	on	D	imen	sions (n	n)	
Context	Type			Descripti	OII		Length	W	idth	Depth
-	Layer	Concrete sl	ab				-		-	0.04
-	Layer	Sand and g	d and gravel make-up						-	c.0.55

Length (m):	25.00	Width (m):	3	3.00	Maximum Depth (m):	1.40	Orientati	ion		E-W
Level at E F	End of Tren	ch (mOD)	Top Base	100.65 99.36	Level at W E	nd of T	rench (mO	D)	Top Base	99.79 98.94
C44	Т		2000	Descripti	D	imen	sions (r			
Context	Context Type				on		Length	W	idth	Depth
-	Layer		ecks and	l concrete	silty sand, with fragments. Pos		1		-	0.20
-	Layer	Reddish br	own (10	YR 4/3) so	oft sandy subso	oil.	-		-	0.20
-	Layer	Reddish ye	llow (7.	5YR 6/6) s	soft sand natur	al.	-		-	>0.10
301	Structure	Wall, built deep, 2 brid			ade bricks 1 co	ourse	>1.2	0	0.20	>0.06
302	Structure	Wall built of deep and 2			d bricks, 1 cou	rse	>1.4	0	0.15	0.10
303	Structure	Wall, built laid over co			coursed red br	ricks	>2.50	0	0.23	0.20
304	Cut	Garage insp	pection	pit, contair	ns (305)		>2.30	>	>30	>0.50
305	Fill	clay contain	ning mo stos frag	dern rubbi ments, fro	loose sticky sa sh, including o gged bricks, co [304]	car	>3.00	2.30		>0.50

- 2.15 The stratigraphy in Trench 3 consisted of a layer of concrete slab, approximately 0.04m thick above a make-up layer of sand and gravel, approximately 0.55m in depth (Figure 4). Below this was a deposit of dark brown (10YR 3/3) soft silty sand with occasional charcoal flecks and concrete fragments, interpreted as a former garden soil. Beneath this was a layer of reddish brown (10YR 4/3) soft sand subsoil. The underlying natural comprised a layer of reddish yellow (10YR 4/3) soft sand, 0.20m in depth, above a layer of reddish yellow (7.5YR 6/6) soft sand, over 0.10m in depth.
- 2.16 Located at 8.6m from the western end of Trench 3 were three brick walls, [301], [302] and [303] (Figure 4, Plate 2). These were all orientated north-west to south-east and connected to a brick-built garage inspection pit, [304], to the east. This measured 2.30m in length, 3.00m in width and over 0.50m in depth. It was filled with very dark brown (10YR 2/2) loose sticky sandy clay, (305), which contained cement asbestos fragments, frogged bricks, concrete fragments, barbed wire and a number of discarded vehicle parts, including a fuel tank, a vehicle exhaust and a hubcap (Plate 3).
- 2.17 No features, deposits or finds of archaeological significance were present within Trench 3.

2.18 Trench 3 was located to the south-east of Trench 1 and was oriented NE-SW (Figure 2). It measured 15m in length, 2m in width and was excavated to a depth of c.0.80m.

Length (m):	20.00	Width (m):	3	3.00	Maximum Depth (m):	1.40	Orientat	ion	E-W	
Level at E E	nd of Trong	h (mOD)	Top	100.94	Level at W E	nd of T	ronah (m()	T	op	100.22
Level at E E	and of frenc	ii (iiiOD)	Base 99.45		Lever at W E	ilu oi 1	rench (mo	B	ase	99.47
Context	Tymo			Docarinti	on		D	imensior	ıs (n	1)
Context	Type			Descripti	UII		Length	Widtl	1	Depth
-	Layer	Tarmac		•			-	ı		0.10

Length (m):	20.00	Width (m):	3	3.00	Maximum Depth (m):	1.40	Orientat	ion		E-W
Level at E E	nd of Trong	h (mOD)	Top	100.94	Level at W E	ronah (m0	'D'	Top	100.22	
Level at E E	ilu oi i i elic	in (mod)	Base	99.45	Level at W E	and or 1	renen (mo	(עי	Base	99.47
Context Type				Docarinti	on		D	imen	sions (n	n)
Context	1 ype		Description						idth	Depth
-	Layer		verburden, comprising dumped lenses of brick abble in a dark greyish brown gravelly soil matrix						-	0.35
-	Layer	Concrete					-		-	0.05
-	Layer	Very dark l possible for			sticky clayey	silt,	-		-	0.20
-	Layer	Dark brown occasional			y silt subsoil v	vith	-		-	0.20
-	Layer	Greyish bro	own (10	YR 5/2) w	eathered natur	al sand	-		-	0.30
-	Layer	Brownish y	ellow (10YR 6/6)	natural sand		-		-	>0.10
401	Cut	Cut for pos	sible ter	race, conta	ains (402).		>10	>	>30	>10
402	Fill	Brick rubbl	e, fill o	f [401]			>10	>	>30	>10

- 2.19 The stratigraphy in Trench 4 consisted of a thin tarmac surface, 0.10m thick, above a layer of overburden, 0.35m in depth (Figure 5). Below this was a thin layer of concrete, 0.05m thick above a layer of very dark brown sticky clay silt interpreted as a former garden soil, 0.20m in depth. A layer of dark brown (10YR 3/3) silty sand subsoil, 0.20m in depth, lay below the garden soil. Beneath the subsoil was greyish brown (10YR 5/2) weathered natural sand, 0.30m in depth which overlay the brownish yellow (10YR 6/6) natural sand.
- 2.20 The eastern edge of a large feature, cut [401], was encountered crossing the centre of the trench on an approximate north south alignment (Figure 5; Plate 4). This feature, which was greater than 0.50m in depth, had an irregular sloping side and was filled with brick rubble, context (402). Late 19th and early 20th century mapping appears to show that the cut line forms part of the edge of a landscaped terrace, created between 1883 and 1901 (not illustrated). The brick rubble probably represents a ground levelling deposit.
- **2.21** No features, deposits or finds of archaeological significance were present within Trench 4.

2.22 Trench 5 was located to the west of Trenches 2 and 3, within the wooded area to the west of the house (Figure 2). It measured 20m in length, 2m in width and 1.40m in depth and was orientated N-S (Figure 2)

Length (m):	20.0	Width (m):		2.0	Maximum Depth (m):	1.4	Orientat	ion	N-S		
T avial a4 N I	oval at N End of Transh (mOD)		Top	96.93	Lavel of C.E.	Level at S End of Tr			Top	95.63	
Level at N I	Level at N End of Trench (mOD)		Base	95.71	Level at S El	10 01 11	ench (mOi	(ט	Base	94.59	
Camtant	Т			D. a. a. w. i 4!			D	imen	mensions (m)		
Context	Type		Description					W	idth	Depth	
-	Layer		ery dark greyish brown (10YR 3/2) Type 2 ushed sandstone overburden.				-		-	c.0.30	
-	Layer		yish brown (10YR 5/2) sterile root disturbed clay silt sand subsoil.							c.0.45	
-	Layer	Brownish y with manga	`	,	ral,	-		-	>0.70		
501	Cut	Pit, oval in	plan, co	ntains (50	2).		1.00	0	.80	>0.10	

Length (m):	20.0	Width (m):		2.0	Maximum Depth (m):	1.4	Orientat	ion		N-S	
Lovel of N.I	End of Tuons	sh (mOD)	Top	96.93	Laval at C Ex	d of Tu	anah (mOl	D)	Top	95.63	
Level at N I	Level at N End of Trench (mOD)		Base	95.71	Level at S End of Trench (mOD) Base 94.					94.59	
Context	Tymo			Description			D	imen	sions (r	n)	
Context	Type			Descripti	UII		Length	W	idth	Depth	
502	Fill		dark brown (10YR 2/2) clay silt sand ining tile and glass fragments. Fill of [501]						.80	>0.10	

- 2.23 The stratigraphy in Trench 5 consisted of very dark greyish brown (10YR 3/2) Type 2 crushed sandstone overburden, approximately 0.30m in depth, above greyish brown (10YR 5/2) soft clay silt sand subsoil with frequent root disturbance, approximately 0.45m in depth. Below this was the brownish yellow (10YR 6/6) sand natural.
- 2.24 An oval pit, [201], which measured 1.00m in length, 0.80m in width and 0.10m in depth, was encountered in the centre of the trench. This contained a dark clay silt fill, (502) containing late 19th or early 20th century tile and glass fragments (Figure 6, Plate 6). The artefacts were considered to be of no archaeological significance and were not collected.
- 2.25 No features, deposits or finds of archaeological significance were present within Trench 5.

2.26 Trench 6 was located to the north of Trench 5 and measured 15m in length, 2m in width and 0.80m in depth. It was orientated E-W (Figure 2).

Length (m):	15.00	Width (m): 2.00		Maximum Depth (m):	0.85	Orientat	ion	on E-W		
Level at E End of Trench (mOD)			Top	97.38	Lovel of W.E	nd of T	Trench (mOD)		Top	96.68
Level at E E	in (mod)	Base	96.47	Lever at w E	Base	95.64				
Comtont Tomo		Description				Dimensions (m)				
Context	Type		Description			Length	W	idth Depth		
-	Layer	10YR 3/1 Very dark grey soft silty sandy clay.			-		-	c.0.70		
-	Layer	10YR 5/6 Yellowish brown clay sand natural			-		-	>0.10		
601	(1117	Linear/irregular shaped uneven natural feature. Contains (602)			2.40	0	.70	0.13		
602	Fill	Fill of natural feature [601].				2.40	0	.70	0.13	

- 2.27 The stratigraphy in Trench 6 consisted of a thin layer of very dark greyish brown (10YR 3/2) gritty clay silt with sand topsoil, 0.02m in depth, above a layer of Type 2 crushed stone, 0.08m in depth. This overlay very dark greyish brown (10YR 3/2) hard clay silt with sand, containing occasional tile fragments, mortar and charcoal flecks, 0.20m in depth, interpreted as a possible garden earth. Below this was a brownish yellow (10YR 5/2) soft very sandy clay silt, 0.45m in depth, with frequent root disturbance. The underlying natural consisted of brownish yellow (10YR 6/6) sterile soft sand with frequent root staining.
- 2.28 A possible linear, [601], was observed at 4.5m from the western end of the trench (Figure 7, Plate 8). Investigation revealed that this feature was actually formed by manganese staining of the natural sand and probably represents a root line.
- **2.29** No features, deposits or finds of archaeological significance were present within Trench 6.

3 Discussion

Archaeological Background

- 3.1 The Central Bedfordshire and Luton Historic Environment Record (HER) lists all documented heritage assets within the Central Bedfordshire and Luton Borough administrative districts, including evidence of archaeological activity, ranging from chance finds to full-scale excavations. The HER was consulted on 06th March 2013, covering a 1000m radius from the site centre.
- 3.2 The site lies on the western side of Dunstable Street, to the south of the core of the modern town.
- 3.3 Chance finds in the vicinity of Coopers Hill, 400m to the west of the site, include a Roman coin (HER 18668) and fragments of a Bronze Age socketed axehead (HER 18672).
- 3.4 The proposed development lies within the southern limits of the conservation area defining the historic core of Ampthill (HER 16994).
- 3.5 The town is recorded in the Domesday Book as 'Ammetelle', and is likely to have its origins in the Anglo-Saxon period. The focus of this early settlement is thought to be St Andrew's church (HER 859), c. 750m north east of the site.
- 3.6 During the Medieval period the core of the settlement shifted to the junction of Church Street, Dunstable Street, Woburn Street and Bedford Street, c.350m north of the site at the Market Place. Archaeological monitoring of footings at Katherines House, Dunstable Street, c300m north of the site, found evidence of 12th-14th century activity (NMR 1096520).
- 3.7 Russell House (HER 19559) was built between 1881 and 1901. The house was built by a prominent tradesman in the town, and the main house is typical of a large middle class villa of the late Victorian period. It incorporates many features that might be expected in a house built at this date including its position, set back from the road frontage with a good screen of shrubbery protecting its privacy. On the exterior, these features include asymmetrical bays with fake timber framing in the gables and tall moulded brick chimneys. On the interior, they include arched openings, the use of stained glass in the front door and stair light, the use of an analypta frieze in the dining room, a prominent fireplace in the drawing room, and a distinctive hall/lounge forming a focus for visitors to the house.
- 3.8 There are 86 listed structures, all grade II, within 500m of the site. Thirteen are within a 250m radius.
- 3.9 There is a collection of monuments that date from WWII close to the medieval core of the town, c.500m north and west of the site. These include a tank trap and spigot mortar point (HER 17808), another tank trap (HER 17807), anti-aircraft battery (HER 17811), and a prisoner of war camp (HER 17816).

Research Design

3.10 The aim of the evaluation has been to consider the location, depth, extent, date, character, condition, significance and quality of any remains that were liable to be threatened by the development, and to provide a local and regional, archaeological and historical context

for them, in accordance with the current published regional research agenda (Oake et al 2007, Medlycott 2011), should they have been discovered.

3.11 It was considered that this investigation had the potential to contribute to an understanding of the origins and development of urban settlement in Ampthill. However, no evidence pre-dating the Victorian period was encountered during the present project. All the features on the site were either natural in origin, or were of late 19th or 20th century date.

Evaluation Data

- 3.12 The evaluation revealed a number of modern features. These include the remains of a demolished garage in Trench 3, which is likely to have been associated with the modern ambulance station, as well as modern make up layers and levelling in Trenches 2, 3 & 4. The earliest feature present on the site comprised a Victorian rubbish pit in Trench 5, which contained post-medieval tile and glass fragments.
- 3.13 Evidence for a former garden soil was also encountered in Trench 2, and at the eastern end of Trenches 3 and 4. These were located close to the house. The garden soil was not observed in Trenches 5 and 6, which lay to the west, beyond the line of the Victorian terrace.
- 3.14 Two potential linear features were also investigated, one in Trench 2 and one in Trench 6. These however were revealed to be a modern service trench and a natural feature respectively.
- 3.15 On the basis of the results of the evaluation, the risk that the proposed development might disturb further archaeological remains may be considered to be *High* for the modern periods. The potential significance of such remains is considered to be *Low*.

Confidence Rating

3.16 During the course of the fieldwork, the conditions were generally acceptable for the identification of potential features and deposits, and for their investigation. There were no circumstances which would lead to a confidence rating for the work which was less than *High*.

HERITAGE ASSET ASSESSMENT

Impact of Previous Land Use

3.17 A number of circumstances are likely to have affected the survival of the archaeological resource on the site. These include the construction of Russell House in the late 19th century, and its various subsequent extensions. Significant garden landscaping, especially the creation of a terrace to the west of the main house between 1883 and 1901, is also likely to have affected the survival of the archaeological resource on the site. Nevertheless, if present, evidence of archaeological features and deposits, particularly deep cut features such as pits, ditches and wells, would be expected to survive well, even if truncated.

Impact of Present Development Proposals

Direct Impacts on Known or Potential Heritage Assets

- 3.18 The present development proposes the demolition of the existing buildings on the site and the construction of a care home and housing, with associated access, services and landscaping works.
- 3.19 Russell House, which has recently been included on the HER (ref. 19559), will be demolished as part of the present proposals, but no other known heritage assets will be affected.
- 3.20 On the basis of trial trenching, it is unlikely that the demolition process and construction groundworks would affect significant unknown heritage assets.

Indirect Impacts on Known or Potential Heritage Assets

- 3.21 The proposed development works may have a temporary indirect impact on the conservation area and the adjacent listed former council offices.
- 3.22 It is expected that the new buildings will be designed to minimise any impacts on the setting of the conservation area and the adjacent listed former council offices..

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5 Illustrations

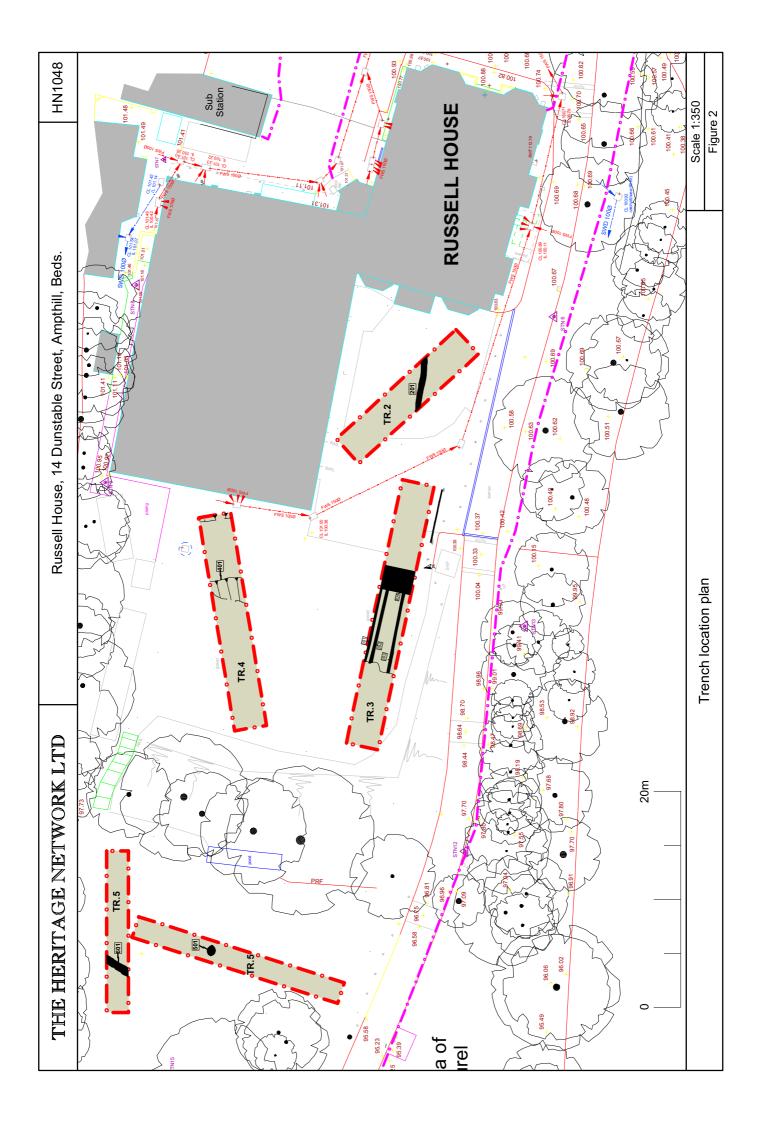
Figure 1	Site location
Figure 2	Site Layout
Figure 3	Trench 2: Trench plan and sections
Figure 4	
Figure 5	Trench 4: Trench plan and sections
Figure 6	Trench 5: Trench plan and sections
Figure 7	Trench 6: Trench plan and sections
Plate 1	
Plate 2	Trench 3 looking east
Plate 3	Trench 3, backfilled inspection pit [304, looking north
Plate 4	Trench 4, looking east
Plate 5	
Plate 6	
Plate 7	Trench 6, looking north
Plate 8	Trench 6, linear [601], looking north

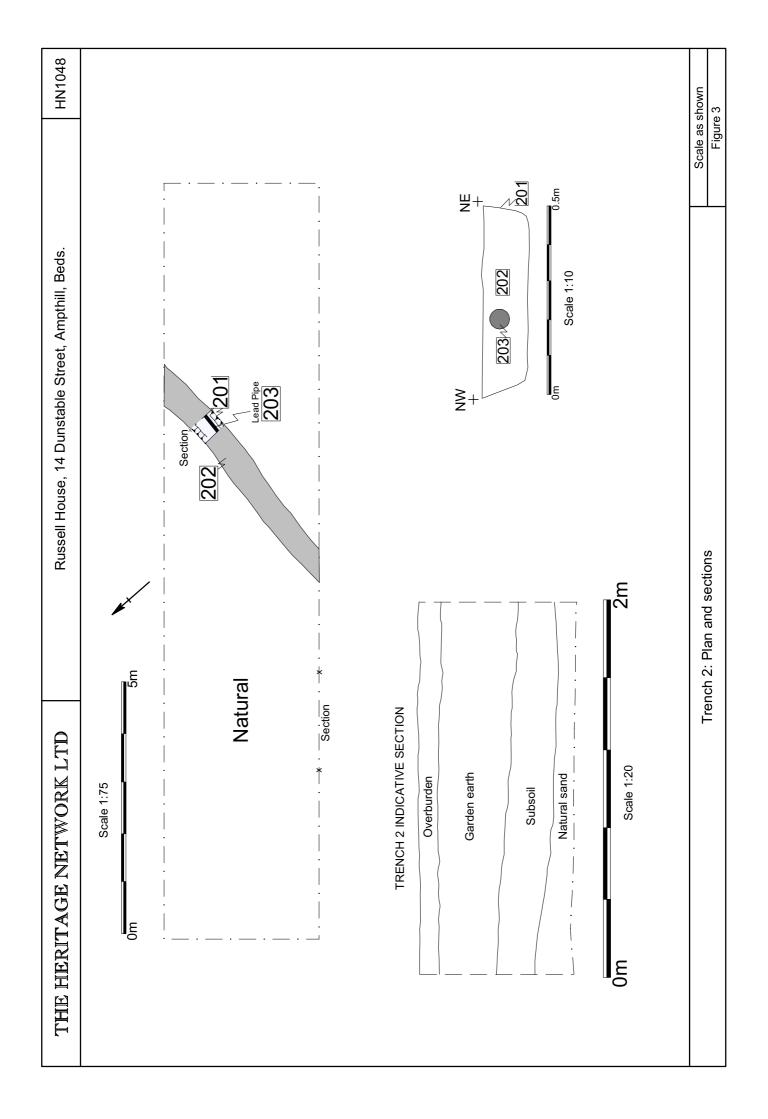
Russell House,	14	Dunstable	Street.	Amı	pthill.	Beds.

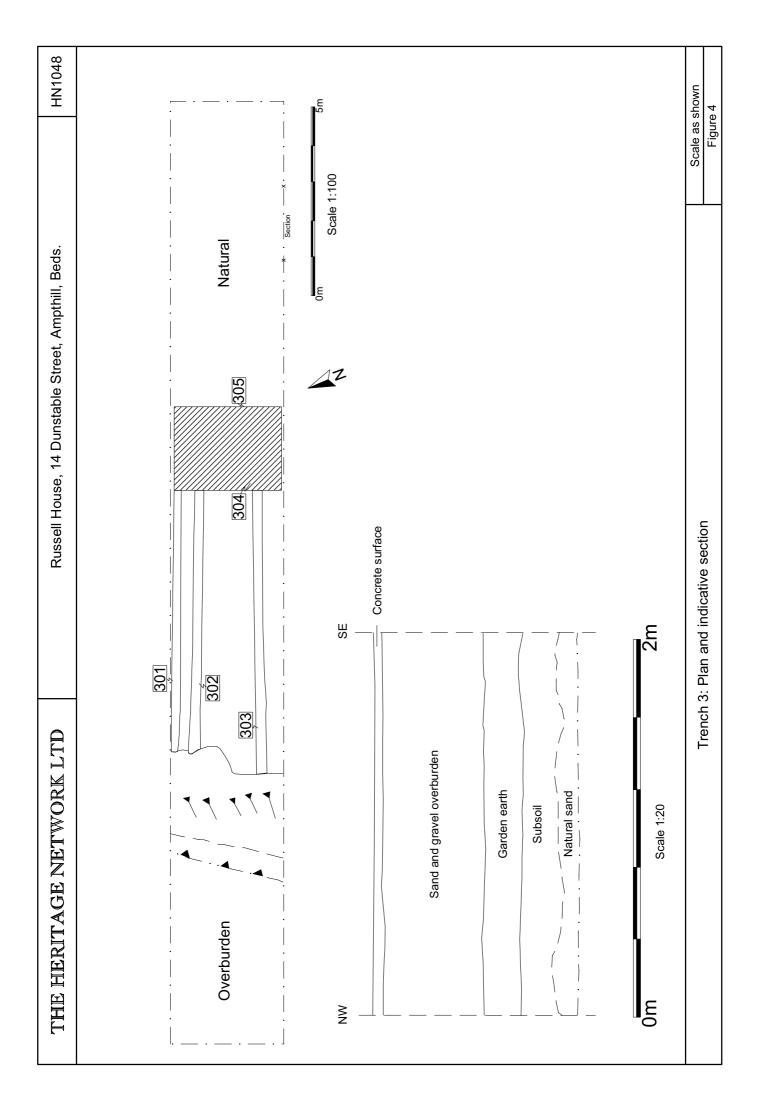
Archaeological Evaluation

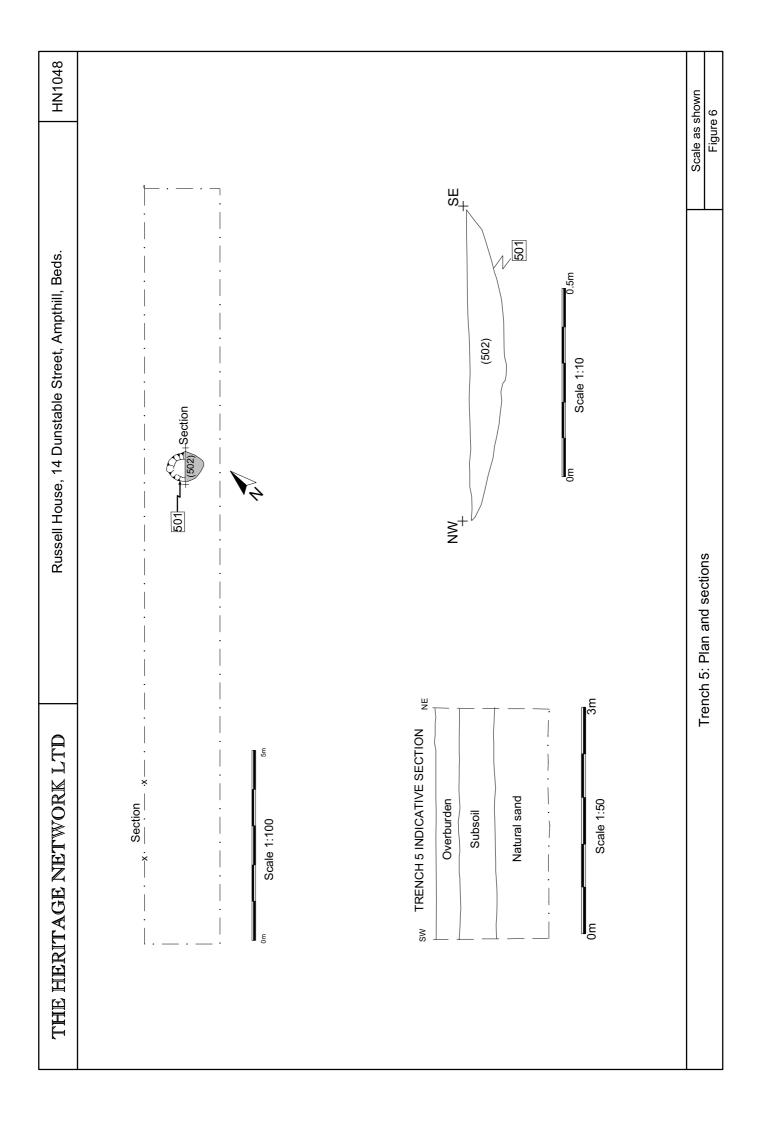
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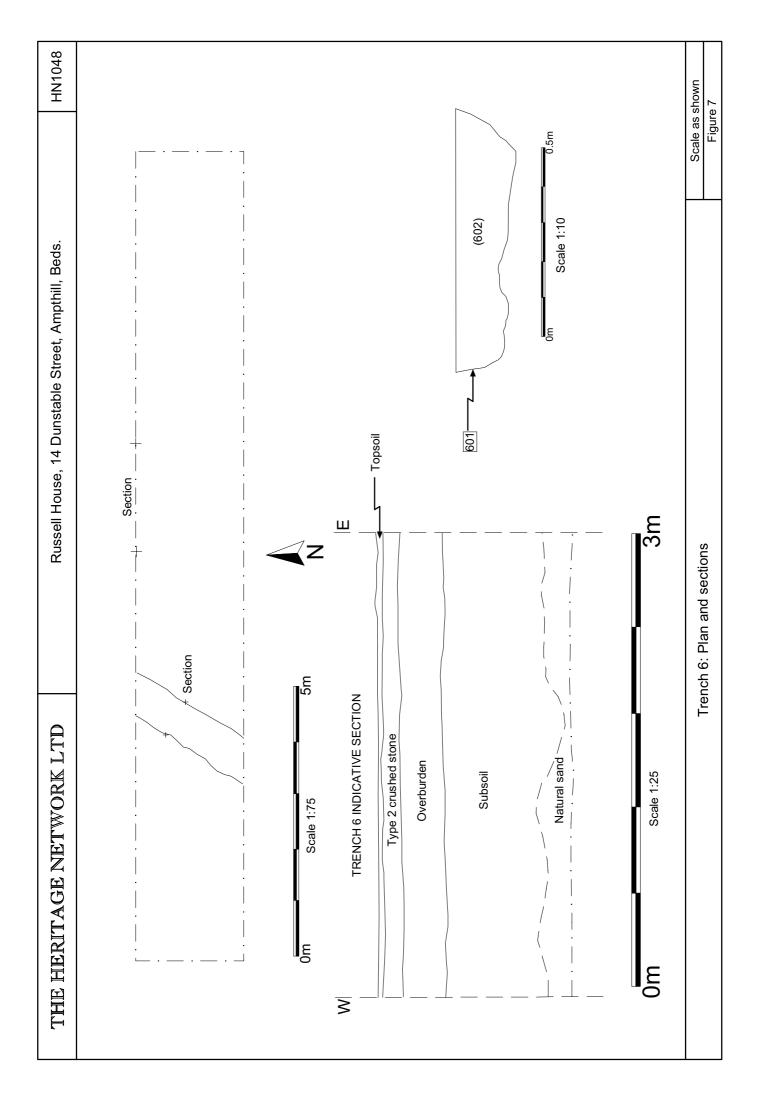




Plate 1: Trench 2 looking southeast



Plate 2: Trench 3 looking east



Plate 3: Trench 3, backfilled inspection pit [304], looking N



Plate 4: Trench 4 looking east



Plate 5: Trench 5 looking north



Plate 6: Trench 5, pit [501], looking east



Plate 7: Trench 6, looking N



Plate 8: Trench 6, linear [601], looking N

Appendix

OASIS ID: heritage1-137929					
	Project details				
Project name	Ampthill, Russell House, 14 Dunstable Street				
Short description of the project	In order to characterise the archaeological potential of a proposed new development site on land at Russell House, 14 Dunstable Street, Ampthill; Bedfordshire, the Heritage Network was commissioned by the owner to undertake an archaeological field evaluation by trial trenching. This work was a predetermination requirement of a planning application for the proposed development. Five trenches were excavated across the site, revealing modern made up and levelled ground, the remains of a demolished garage associated with a former ambulance station and a Victorian rubbish pit. One feature of natural origin was also excavated. On the basis of the results of the evaluation, the risk that the proposed development might disturb archaeological remains may be considered to be Low for the prehistoric, Roman, medieval and postmedieval periods. This rises to High for the modern period, though the potential significance of such remains is considered to be Low.				
Project dates	Start: 09-04-2013 End: 12-04-2013				
Previous/future work	Yes / Not known				
Any associated project reference codes	HN1048 - Contracting Unit No.				
Any associated project reference codes	BEDFM 2013:13 - Museum accession ID				
Type of project	Field evaluation				
Site status	Conservation Area				
Current Land use	Other 5 - Garden				
Monument type	PIT Post Medieval				
Monument type	PIT Modern				
Monument type	WALL Modern				
Monument type	SERVICE TRENCH Modern				
Significant Finds	TILE Post Medieval				
Significant Finds	GLASS Modern				
Methods & techniques	"Targeted Trenches"				
Development type	Urban residential (e.g. flats, houses, etc.)				
Prompt	National Planning Policy Framework - NPPF				
Position in the planning process	Pre-application				
Project location					
Country	England				
Site location	BEDFORDSHIRE MID BEDFORDSHIRE AMPTHILL Russell House, 14 Dunstable Street				
Postcode	MK45 2JT				
Study area	6560.00 Square metres				
Site coordinates	TL 03305 37660 52 0 52 01 38 N 000 29 38 W Point				
Height OD / Depth	Min: 95.00m Max: 101.00m				

Project creators					
Name of Organisation	Heritage Network				
Project brief originator	Local Authority Archaeologist and/or Planning Authority/advisory body				
Project design originator	Chris Turner				
Project director/manager	David Hillelson				
Project supervisor	Greg Jones				
Type of sponsor/funding body	Developer				
	Project archives				
Physical Archive Exists?	No				
Digital Archive recipient	Bedford Museum				
Digital Archive ID	BEDFM 2013:13				
Digital Contents	"other"				
Digital Media available	"Images raster / digital photography","Text"				
Paper Archive recipient	Bedford Museum				
Paper Archive ID	BEDFM 2013:13				
Paper Contents	"other"				
Paper Media available	"Context sheet","Diary","Plan","Report","Section"				
Project bibliography 1					
Publication type	Grey literature (unpublished document/manuscript)				
Title	Russell House, 14 Dunstable Street, Ampthill, Bedfordshire: Archaeological Evaluation				
Author(s)/Editor(s)	Jones, G.				
Author(s)/Editor(s)	Ashworth, H.				
Other bibliographic details	Report no.783				
Date	2013				
Issuer or publisher	Heritage Network				
Place of issue or publication	Letchworth, Herts.				
Description	A4 booklet, comb bound, green cover, 14 pages, 7 figures, 8 plates				