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HN1025

ARCHAEOLOGICAL EVALUATION REPORT

# HERITAGE NETWORK

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Managing Director: David Hillelson, BA MIFA

# 52a – 56 HIGH STREET Watford, Hertfordshire

Project ref.: HN1025 Planning refs.: 06/01335/FULM & 10/00121/EXT HER Enquiry ref.: 224/12

# Archaeological Evaluation Report

Prepared on behalf of JM Rowe (Investments) Ltd by
Daniel Phillips, BA (HONS)

Report no.892

October 2014

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The cover illustration shows the site looking NE

# Acknowledgements

The fieldwork for this project was carried out by Daniel Phillips and Sofia Colquhoun. The report text and illustrations were compiled by Daniel Phillips and edited by David Hillelson.

The Heritage Network would like to express its thanks to W.Griffiths, Architects; J M Rowe (Investments) Ltd; and Andy Instone and Isobel Thompson, Hertfordshire Historic Environment Unit, for their co-operation and assistance in the execution of this project.

# **Summary**

Site name and address:	52a – 56 High Street, Wa	atford, Hertfordshire, WD17	2BS.
County:	Hertfordshire	District:	Watford
Village/town:	Watford	Parish:	Watford
Planning reference:	06/01335/FULM & 10/00121/EXT	NGR:	TQ 10957 96457
Client name and address:	J M Rowe (Investments) 1LH	Ltd, 29, Museum Street, Blo	oomsbury, London, WC1A
Nature of work:	Residential development	Current land use:	Urban yard
Site Status:	Character Zone 1	Reason for investigation:	Direction of local planning authority (PPS5)
Position in planning process:	After full determination (as a condition)	Project brief originator:	Local Authority
Size of affected area:	c. 1215m <sup>2</sup>	Size of area investigated:	c.45m <sup>2</sup>
Site code:	HN1025	HER ref.:	224/12
Organisation:	Heritage Network	Site Director:	David Hillelson
Project type, methods etc.:	Trial trenching	Archive Recipient:	Watford Museum/OASIS/ADS
Start of work:	30/09/2014	Finish of work:	02/10/2014
Related HER nos:	n/a	Periods represented	Post-medieval
OASIS UID:	heritage1-136351	Significant finds:	Tile, pottery, clay pipe
<b>Monument types:</b>	Pit; ditch		
Physical archive:	Tile, pottery, clay pipe, b	orick, animal bone	
Previous summaries/reports:			

## **Synopsis:**

In order to investigate the archaeological potential of a proposed new residential development located at 52a - 56 High Street, Watford, Hertfordshire, the Heritage Network was commissioned by the owners to undertake a programme of targeted trial trenching.

Three trial trenches were excavated within the area of the proposed new building. Five shallow parallel ditches of likely post-medieval date were investigated in Trench 3, in the southern corner of the site, all running northeast – south-west. An assortment of finds was recovered from each of these features, which included two sherds

of early medieval calcite-gritted ware of 10th - 12th century date and two sherds of medieval pottery of 12th - 14th century date, which are likely to be residual. A small pit, cut into the subsoil, was also investigated in Trench 3. Its fill contained post-medieval material.

No features or deposits of archaeological significance were recorded in either of the other two trenches.

On the basis of the results of the evaluation, the risks that groundworks for the proposed new-build development might disturb archaeological remains of any significance, may be considered to be Low for all periods except the post-medieval and modern where the risk may be considered to be High. Post-medieval and modern features are considered to be of minor or negligible significance only.

## 1 Introduction

- 1.1 This Report has been prepared at the request of W.Griffiths, Architects, acting on behalf of J M Rowe (Investments) Ltd, as part of a programme of archaeological work undertaken as part of the proposed redevelopment of 52a 56 High Street, Watford, Hertfordshire (Figure 1).
- 1.2 The initial planning consent for the development (ref. 06/01335/FULM) was granted by Watford Borough Council (WBC) in 2006 and was subject to a standard archaeological condition issued in accordance with the provisions set out in the Department of Environment's Planning Policy Guidance 16 (PPG16). An extension to the planning consent (ref. 10/00121/EXT) was granted by WBC in 2010 and was also subject to a standard archaeological condition, this time governed by the Department of Communities and Local Government's Planning Policy Statement 5 (PPS5). PPS5 has now been superseded by the Department of Communities and Local Government's National Planning Policy Framework (NPPF). A full specification for the evaluation was contained in the Heritage Network's approved Project Design, dated November 2012 (Ashworth 2012).
- 1.3 The study area comprises three properties along the High Street frontage with extensions, outbuildings and yards to the rear, centred on TQ 10957 96457. It is located on the south-western side of High Street, within Character Zone 1, which covers the historic core of the town and includes surviving medieval property boundaries and buildings (www.watford.gov.uk/ccm/cms-service/download/asset/?asset id).
- 1.4 The development proposes the conversion of the upper floors of the existing buildings to residential use, the demolition of outbuildings to the rear of the existing buildings and their replacement with a new block of flats

### 2 Fieldwork

#### TOPOGRAPHY AND GEOLOGY

- 2.1 The site lies on the south-western side of the High Street, in the centre of Watford. To the rear of the buildings on the frontage, the site forms an open yard with a number of single-storey extensions to the main building. It is bounded to the north-east by the High Street, to the south-east by nos. 58 and 60 High Street, to the north-west by no. 52 High Street, and to the southwest by Wellstones (Figure 1). The site lies on level ground, at around 72.5m AOD.
- 2.2 The solid geology is recorded as chalk of the Seaford Chalk Formation and Newhaven Chalk Formation, overlain by superficial deposits of sand and gravel (BGS). Local soils, where they survive, belong to the Soilscape 6 classification, described as 'Freely draining slightly acid loamy soils' (Cranfield University).

#### **METHODOLOGY**

- 2.3 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.
- 2.4 Three trial trenches were located across the site, by triangulation from known points using fibreglass tape measures (Figure 2).
- 2.5 Within the trenches, surfacing and overburden were removed using a 3-tonne tracked excavator fitted with a breaker and toothed bucket. The trench was subsequently machined to the first significant archaeological horizon, where practicable, using a toothless ditching bucket. Spoil from the machining was inspected for archaeological artefacts and a metal detector was used to scan the spoil for metallic finds.
- 2.6 The open trenches were cleaned by hand, and inspected for any potential archaeological features and deposits. Where the natural or archaeological horizon could not be reached by machine a sondage was excavated to examine these layers.
- 2.7 The stratigraphy within the trenches was photographed and recorded using the appropriate pro-forma. Plans of potential features and deposits were drawn on drafting film at a scale of 1:20, and sections at a scale of 1:10.

#### **RESULTS**

#### Trench 1

2.8 Trench 1 was located at the northern extent of the yard and was orientated north-east to south-west (Plate 1). The trench measured 10m in length by 0.45m in width, and was machine excavated to a maximum depth of c.1.5m. The trench was moved from the alignment proposed in the Project Design to avoid undermining existing walls and was reduced in width to avoid existing services and foundations.

				1	1		
•	re	n.	r I	n	П	/11	$\cdot$

Length (m):	• 1 10	Width (m):		0.45	Maximum Depth (m):	1.5	Orientati	ion	N.	E-SW
Level at NE	End of Two	ach (mOD)	Top	72.91	Lovel of CW	el at SW End of Trench			Top	73.05
Level at NE	End of Trei	ich (mod)	Base	71.58	Level at Sw	Ellu oi	renen (m	OD)	Base	71.90
Context	Tyma			Descripti		D	sions (n	1)		
Context	Type			Description	OH .		Length	W	idth	Depth
-	Overburden	Dark grey (	10YR 4	l/1) tarmac			>10	>(	).45	0.2
-	Overburden	Dark brown sandy silty	10YF clay wi	R 3/3) loose th moderat	e heavily mixed e brick rubble	d	>10	>(	).45	1.0
_	Natural	Yellowish l	orown (	10YR 5/8)	sticky silty cla	ıy	>10	>(	).45	>0.3

- 2.9 The stratigraphy in Trench 1 (Plate 2) comprised a layer of dark grey (10YR 4/1) tarmac, 0.2m thick, above made ground formed of dark brown (10YR 3/3) loose heavily mixed sandy silty clay, 1.0m thick, which contained moderate brick rubble. This overlay the natural substrate of yellowish brown (10YR 5/8) sticky silty clay.
- 2.10 The trench was only be excavated to a width of 0.45m due to a modern brick and concrete wall foundation running the entire length of the trench. The trench was bordered by the site's curtain wall on its north-western side and a drain on its south-eastern side. It demonstrated heavily disturbed ground.
- 2.11 No archaeological cut features, deposits or finds were revealed in Trench 1.

#### Trench 2

2.12 Trench 2 was located to the south of Trench 1, towards the western extent of the site and was orientated north-south (Plate 3). It measured 9.8m long by 2.2m in width and was excavated by machine down to a depth of c.1.0m.

Trench 2 data:

Length (m):	98	Width (m):		2.2	Maximum Depth (m):	1.0	Orientat	tion		N-S		
Level at N F	End of Trenc	ch (mOD)	Top Base	73.11 72.81	Level at S En	d of Tr	ench (mO	D)	Top Base	73.06 72.22		
Context	Туре			Descripti	on				sions (r			
	JI			1			Length	W	idth	Depth		
-	Overburden	Dark grey (	10YR 4	/1) tarmac	;		>9.8	>	1.0	0.05		
-	Overburden	Light grey	(10YR 7	7/1) concre	ete		>9.8	>	1.0	0.25		
-	Overburden	Very dark boccasional	orown (1 charcoa	10YR 2/2) l and brick	sticky silty cla rubble	y with	>9.8	>	1.0	0.25		
-					sticky sandy s b-angular flint		>5.0	>	1.0	0.45		
-	Natural	Yellowish frequent gra	`	10YR 5/8)	sticky silty cla	ay with	>5.0	>	1.0	>0.01		

2.13 The stratigraphy in Trench 2 (Plate 4) comprised a layer of dark grey (10YR 4/1) tarmac, 0.05m thick, above a layer of light grey (10YR 7/1) concrete, 0.25m thick. This overlay made ground formed of very dark brown (10YR 2/2) sticky silty clay, 0.45m thick, which contained occasional charcoal and brick rubble. This in turn overlay a subsoil of yellowish brown (10YR 5/4) sticky sandy silty clay with occasional small sub-angular flint,

and the natural substrate of yellowish brown (10YR 5/8) sticky silty clay with frequent gravel, >0.01m thick.

- 2.14 The trench demonstrated heavily disturbed ground and contained three concrete wall foundations running across the trench.
- 2.15 Three metal service cables were revealed running within the trench. Their function was not identified.
- 2.16 No archaeological cut features, deposits or finds were revealed in Trench 2.

#### Trench 3

2.17 Trench 3 (Figure 3, Plate 5) was located to the south-east of Trench 2, towards the southern extent of the site and was orientated north-east to south-west. It measured 9.5m in length by 2.0m wide and was excavated by machine to a depth of 0.95m. The trench was moved from the alignment proposed in the Project Design to avoid known services.

Trench 3 data:

Length (m)	9.5	Width (m):		2.0	Maximum Depth (m):	0.95	Orientati	ion	N	E-SW
Level at NE	End of Tre		Top Base	72.96 72.31	Level at SW	End of	`		Top Base	72.91 72.25
Context	Type			Description	on	-			sions (n idth	n) Depth
	Overburden	Dark grey (	10VR /	1/1) tarmac			Length >9.5		2.0	0.05
-		Brown (10)	YR 4/3)	loose sand	ly silty clay wi		>9.5		2.0	0.25
-	Overburden	occasional	charcoa	ıl and brick		,	>9.5	>	2.0	0.3
301	Cut	sides and a	rounde	d base. Cor	f trench, Conc ntains (302).		0.4	(	).4	0.15
302	Fill	,		,	YR 3/2) sticky t. Fill of (301)		0.4	(	).4	0.15
-	Layer				sticky sandy s b-angular flint		>9.5	>	2.0	0.3
303	Cut				igned NW-SE ase. Contains (		>1.8	0	.75	0.1
304	Fill	Dark brown small sub-r			silty clay with	h rare	>1.8	0	.75	0.1
305	Cut	Cut of linea sides & a fl			W-SE, with ste (306)	eep	>1.8	(	0.6	0.25
306	Fill	small sub-r flecks. Fill	ounded of [305	flint and o	silty clay with ccasional char	coal	>1.8	(	).6	0.25
307	Cut	Cut of linea sides & a fl			W-SE, with sta (308)	eep	>1.8	(	).9	0.22
308	Fill	occasional flecks. Fill	sub-rou of [307	inded flint a	silty clay with and rare charco	oal	>1.8	(	).9	0.22
309	Cut	sides & a fl	at base	. Contains (		-	>1.8	0	.95	0.2
310	Fill	Dark brown sub-rounde			silty clay witl	h rare	>1.8	0	.95	0.2

Length (m):	9.5	Width (m):		2.0	Maximum Depth (m):	0.95	Orientat	ion	N	E-SW
Level at NE	End of Tro	noh (mOD)	Top	72.96	Level at SW	End of	Tranch (mOD		Top	72.91
Level at NE	End of Tre	iicii (iiiOD)	Base	72.31	Level at 5 W	Ella oi	Trench (m	OD)	Base	72.25
Context	Tymo			Descripti	on		D	OD) Top	n)	
Context	Type			Descripu	UII		Length	W	idth	Depth
311	Cut	Cut of linea sides & a fl		_	W-SE, with sto (312)	eep	>1.8	0	.66	0.28
312	Fill			,	e silty clay with Fill of [311]	h	>1.8	0	.66	0.28
-	Natural	Yellowish 1	brown (	10YR 5/8)	sticky silty cla	ay	>2.0	>	2.0	>0.05

- 2.18 The stratigraphy in Trench 3 (Plate 6) comprised a layer of dark grey (10YR 4/1) tarmac, 0.05m thick, above a layer of brown (10YR 4/3) loose sandy silty clay made-ground with frequent small sub-angular flint and brick rubble, 0.25m thick. This in turn overlay a second layer of made ground of very dark brown (10YR 2/2) sticky silty clay, 0.3m thick, which contained occasional charcoal and brick rubble and the natural substrate of yellowish brown (10YR 5/8) sticky silty clay with frequent gravel, >0.05m thick.
- 2.19 Cut into the subsoil in the middle of the trench was a small rounded and shallow pit [301]. It measured 0.4m in diameter, 0.15m deep and had a concave profile (Figure 4, Plate 7). The feature contained a single fill (302), which was comprised of very dark greyish brown sticky clayey silt. The fill contained clay pipe, tile and animal bone.
- 2.20 In the north-eastern half of the trench, 5 parallel linear ditches, aligned north-west to south-east were revealed (Figures 3 & 4, Plate 8).
  - Ditch [303], was a shallow feature measuring 1.8m in length from baulk to baulk, 0.75m wide and 0.1m deep (Plate 9). It had a gently curved profile with a flattish base. It contained a single fill (304), which was comprised of dark brown silty clay. The fill contained pottery and tile.
  - Ditch [305] measured 1.8m in length from baulk to baulk, 0.6m wide and 0.25m deep (Plate 10). It had a steeply curved profile with a flattish base. It contained a single fill (306), which was comprised of dark brown silty clay. The fill contained pottery, brick, tile, animal bone, and clay pipe.
  - Ditch [307] measured 1.8m in length from baulk to baulk, 0.9m wide and 0.22m deep (Plate 11). It had a vertical profile with a flat base. It contained a single fill (308), which was comprised of dark brown silty clay. The fill contained pottery and tile
  - Ditch [309] measured 1.8m in length from baulk to baulk, 0.95m wide and 0.22m deep (Plate 12). It had a gently curved profile with a flat base. It contained a single fill (310), which was comprised of dark brown silty clay. The fill contained pottery, tile, animal bone and clay pipe.
  - Ditch [311] measured 1.8m in length from baulk to baulk, 0.66m wide and 0.28m deep (Plate 13). It had a steeply curved profile with a flattish base. It contained a single fill (312), which was comprised of dark brown silty clay. The fill contained pottery, brick, tile and animal bone.
- 2.21 A water main was revealed running across the trench.

#### FINDS ASSESSMENT

#### Finds Concordance

	Po	ottery		Brick		Tile	Ani	imal Bone	C	Clay pipe
Context	No	Weight (g)	No	Weight (g)	No	Weight (g)	No	Weight (g)	No	Weight (g)
302					4	30	2	5	2	5
304	3	10			2	10				
306	1	15	2	125	11	355	3	50	1	3
308	4	10			7	140				
310	7	50			4	95	1	10	4	10
312	1	20	1	85	11	240	2	4		
Total	24	105	3	210	39	870	8	69	7	18

#### **POTTERY**

- 2.22 A total of 24 sherds, weighing 105g, was recovered from 5 stratified contexts. The bulk of the assemblage comprised abraded and undiagnostic sherds.
- 2.23 The earliest material was collected from context (304), the fill of ditch [303]. This contained three much abraded sherds of early medieval calcite-gritted ware of  $10^{th} 12^{th}$  century date. However, the context also contained 2 pieces of late post-medieval peg tile, suggesting that the pottery is residual in this context.
- 2.24 Two other sherds of medieval pottery were recovered from contexts (308) and (310). The sherd from (310) is a small everted rim fragment, in an unsourced sandy ware of probable  $12^{th} 14^{th}$  century date, possibly from a bowl or dish. That from (308) is a bodysherd with an applied strip decoration in Hertfordshire Grey Ware, of  $12^{th} 14^{th}$  century date. These were both recovered from contexts containing late post-medieval pottery and ceramic building material, indicating that they are residual within their contexts.
- 2.25 The remainder of the assemblage comprised late post-medieval earthenwares, or modern glazed sherds

#### Recommendations

2.26 The pottery from the present site is commonly found on urban sites in Hertfordshire. It is all abraded, suggesting that it is not in its primary place of deposition. The medieval sherds indicate activity of this period in the vicinity, but they are all likely to be residual within later contexts. On this basis no further work is recommended on this assemblage and it is proposed that it should be discarded.

#### Ceramic Building Material

- **2.27** Three brick fragments, weighing 210g, and 39 peg tile fragments, weighing 870g, were recovered from 6 stratified contexts.
- 2.28 The material comprises abraded fragments of late post-medieval date, with no complete examples recovered.

#### Recommendations

2.29 This type of material is commonly found on urban sites in Hertfordshire and is of low archaeological significance. On this basis no further work is recommended on this assemblage and it is proposed that it should be discarded.

#### Clay Pipe

- 2.30 A total of 7 fragments of clay pipe stem, weighing 18g, were recovered from 3 stratified contexts.
- 2.31 The bulk of the material represents 19<sup>th</sup> or 20<sup>th</sup> century pieces, with wide stems and large holes. However, one early example, with narrow stem and small central hole, of probable late 16<sup>th</sup> or early 17<sup>th</sup> century date, was recovered from context (302). A late post-medieval fragment was also recovered from this context, indicating that the early example is residual in this feature.

#### Recommendations

2.32 This type of material is commonly found on urban sites in Hertfordshire and is of low archaeological significance. On this basis no further work is recommended on this assemblage and it is proposed that it should be discarded.

#### Animal Bone

2.33 A total of 8 fragments of animal bone, weighing 69g, were recovered from 4 stratified contexts.

The sample comprises a young pig femur and tibia (310), a sheep scapula (306), a sheep's tooth and rib (312) and 2 heavily abraded and undiagnostic fragments (302).

#### Recommendations

2.34 This type of material is commonly found on urban sites in Hertfordshire and is of low archaeological significance. On this basis no further work is recommended on this assemblage and it is proposed that it should be discarded.

### 3 Discussion

## Archaeological Background

- 3.1 The present site lies on the south-western side of High Street, within the historic core of the town. It is located to the north-west of the parish church of St Mary, at the northern end of the medieval market place
- 3.2 The county Historic Environment Record (HER) was consulted for a list of all heritage assets within a 250m radius of the site (consultation ref. 224/12). The list comprised 30 records, with sites and finds dating from the medieval period to the 19<sup>th</sup> century, and has been used to create an overview of the archaeological and historical context of the proposed development site.
- 3.3 Little evidence for Roman occupation has been recorded from the town, although the modern High Street is thought to follow the line of a Roman road which branched off Watling Street to the south of St Albans, and ran on a south-east to north-west alignment to Aylesbury and the Midlands.
- 3.4 Excavations in 1986-7 in the grounds of St Mary's vicarage (HER 144), to the south of St Mary's church, recovered a number of unstratified roof and wall tile fragments from the southern and western sides of the site (Rawlins 1988; Zeepvat 2005, 138). Sherds of stratified Roman pottery and tile fragments were also collected from the lowest levels of the excavated area, close to the High Street. The evidence suggests some occupation along the Roman road in the vicinity of the study area.
- 3.5 No evidence for early medieval occupation has been recorded from Watford. The name probably comes from the Old English *Waedford* (place for wading) or *Wadford* (ford used by hunters) (Hunns 2000, 3). It has been suggested that this may indicate a settlement located at the point where Lower High Street crosses the Colne, approximately 1km to the south-east, though no evidence for this has yet been discovered (ibid).
- 3.6 Little documentary evidence has been recorded to indicate the presence of an early medieval settlement. The earliest known mention is in a will, dated c.1053, in which Eadwine of Caddington gave land at Watford to the abbey of St Albans (Hunns 2000, 3). There is no reference to a settlement at Watford.
- 3.7 The documentary evidence suggests that the town of Watford originated as a planned 'new town' in the 12<sup>th</sup> century, probably as a commercial rather than a defensive centre (Hunns 2000, 3). A mid-12<sup>th</sup> century document refers to the parish of Watford and it is likely that a market charter was granted to the town by Henry I in the early 12<sup>th</sup> century (ibid). By 1290 the settlement was being taxed as a borough, suggesting that by this period Watford was a thriving town.
- 3.8 The parish church of St Mary (HER 4385), approximately 200m to the south-east, is built of flint and stone and is a Grade I listed building. The earliest parts of the church are the chancel and the south arcade of the nave, which date from the early 13<sup>th</sup> century, with other parts dating to the 15<sup>th</sup> century. Cartographic evidence suggests that the church lay at the southern end of the market place. The line of High Street becomes wider from the church to a point to the north-west of Market Street.
- 3.9 Archaeological investigations in the immediate vicinity of High Street have revealed evidence of medieval occupation. Fieldwork at 58 High Street (HER 10632), immediately to the south of the present site, revealed occupation debris of 12<sup>th</sup>/13<sup>th</sup> century date, together with a possible boundary ditch.

- *3.10* Excavations on the site of the Stonemasons Yard in George Street (HER 2058), approximately 250m to the south-east, exposed the remains of dwellings of 13<sup>th</sup> and 14<sup>th</sup> century date. A number of rubbish pits, gullies and a ditch were also revealed and quantities of medieval pottery sherds and other finds recovered.
- 3.11 Medieval rubbish pits, containing pottery of 12<sup>th</sup> to 14<sup>th</sup> century date, and a possible garderobe were excavated on the opposite side of the street at 29-35 High Street (HER 10939), approximately 60m to the north-west. The features had been truncated by later activity. The presence of a garderobe suggests a reasonably high status dwelling along the street frontage. A possible medieval well (HER 17758) was discovered on New Street, on the northern edge of the churchyard, in 1999. The well lies close to the site of a row of timber-framed cottages (HER 10651) demolished in 1893.
- 3.12 The centre of the medieval town was located along High Street. The archaeological evidence demonstrates that the line of High Street, which formed part of the line of an important route which ran between London and the Midlands via Aylesbury, was established by the late 12<sup>th</sup> / early 13<sup>th</sup> century (Hunns 2000, 7). It has been estimated that the medieval town extended for approximately 1.5km along the road, from the river north-west to the present Town Hall, with narrow burgage plots running back from the properties fronting the road (ibid, Figures 2 & 3).
- 3.13 Little expansion to the town took place in the early post-medieval period, buildings being erected on existing plots within the core of the medieval town (Hunns 2000, 7). A number of yards developed off the High Street, which later became slums. Several buildings of early 16<sup>th</sup> century date are still standing along High Street, including a timber-framed house of c.1500 at 14-16 The Parade (HER 10523), approximately 120m to the north-west.
- 3.14 Watford remained as a linear settlement into the mid 19<sup>th</sup> century. Daniel Defoe described the town as a "genteel market town... very long, having but one street" in his *Tour* of 1778 (Hunns 2000, 11). Until the second half of the 18<sup>th</sup> century the town developed as a market centre from its situation on the route from London to Aylesbury and Tring. A large number of inns were established along High Street to cater for travellers, including the Rose and Crown (HER 11716), the George Inn (HER 11717) and the Essex Arms (HER 11718), all within 250m to the south-east of the present site.
- 3.15 The General Board of Health report of 1849 described the town as consisting of a principal street, one and a half miles long, with numerous yards, courts and alleys leading off (Hunns 2000, 13). Most of the inhabitants lived in tenements in these yards, including Dysons Yard (HER 10657), approximately 150m to the south-east. The population at this time was approximately 6,500, rising to 12,000 by 1871 (Page 1908, 446). The significant increase was a result of the coming of the railway and the promotion of Watford as a desirable residence for commuters to London (Hunns 2000, 13). Most of the new development was located to the north of the historic centre.
- 3.16 In the 20<sup>th</sup> century a number of changes occurred in the vicinity of the study area. Several of the older buildings were either demolished, or under threat of demolition, to make way for new shops, car parks and businesses along High Street. Demolished buildings include the Almondwick Barns (HER 10655 & 10656) on St Mary's Road, approximately 200m to the south. Buildings under threat included the Bedford Almshouses on Church Street (HER 10527), approximately 200m to the south-east. These were originally built in 1580 by Bridget Russell, dowager Countess of Bedford, to house eight poor women from Watford, Chenies and Langley, and were almost demolished in 1931 to make way for a car park.

#### Research aims

- 3.17 The aims of the present investigation have been to:
  - to establish the likely presence or absence of archaeological remains on the site, and characterise them in terms of location, depth, extent, date, character and condition should they be present;
  - to consider the local and regional archaeological and historical context of such remains, and their significance and quality, in relation to the current published regional research agenda (Brown and Glazebrook 2000, Medlycott and Brown 2008, Medlycott 2011);
  - to develop and implement an appropriate strategy for the mitigation of damage or destruction of such remains by the development.
- 3.18 It is considered that the site has the potential to provide evidence that will contribute to an understanding of:
  - the development of Roman roadside settlement;
  - the development of the medieval and post-medieval town at Watford.

#### Collected Data

- 3.19 Five shallow parallel ditches of probable post-medieval date were investigated in Trench 3, in the southern corner of the site, all running north-east south-west. An assortment of finds were recovered from each of these features, which included two sherds of early medieval calcite-gritted ware of  $10^{th} 12^{th}$  century date and two sherds of medieval pottery of  $12^{th} 14^{th}$  century date, which are likely to be residual.
- 3.20 A small pit, cut into the subsoil was also investigated in Trench 3. Its fill contained post-medieval material.

#### **Conclusions**

- 3.21 Although the five parallel ditches revealed fragments of medieval pottery, these were all heavily abraded and mixed with a large quantity of post-medieval material, suggesting that they are residual.
- 3.22 Even though the site lies in an area of high archaeological potential and within Character Zone 1, no evidence of Roman or medieval activity was revealed during the investigation.
- 3.23 On the basis of the results of the evaluation, the risks that groundworks for the proposed new-build development might disturb archaeological remains of any significance, may be considered to be *Low* for all periods except the post-medieval and modern where the risk may be considered to be *High*. Post-medieval and modern features are considered to be of minor or negligible significance only.

#### **Confidence Rating**

3.24 The trial trenching demonstrated that the site had been heavily disturbed by modern activity, including services and building foundations, which represented constraints on the evaluation works. Nevertheless, in the course of the trial trenching programme, the weather, ground and light conditions were acceptable for the identification of potential features and deposits, and for their investigation. On this basis, the confidence rating for the investigation may be considered to be *Moderate* to *High*.

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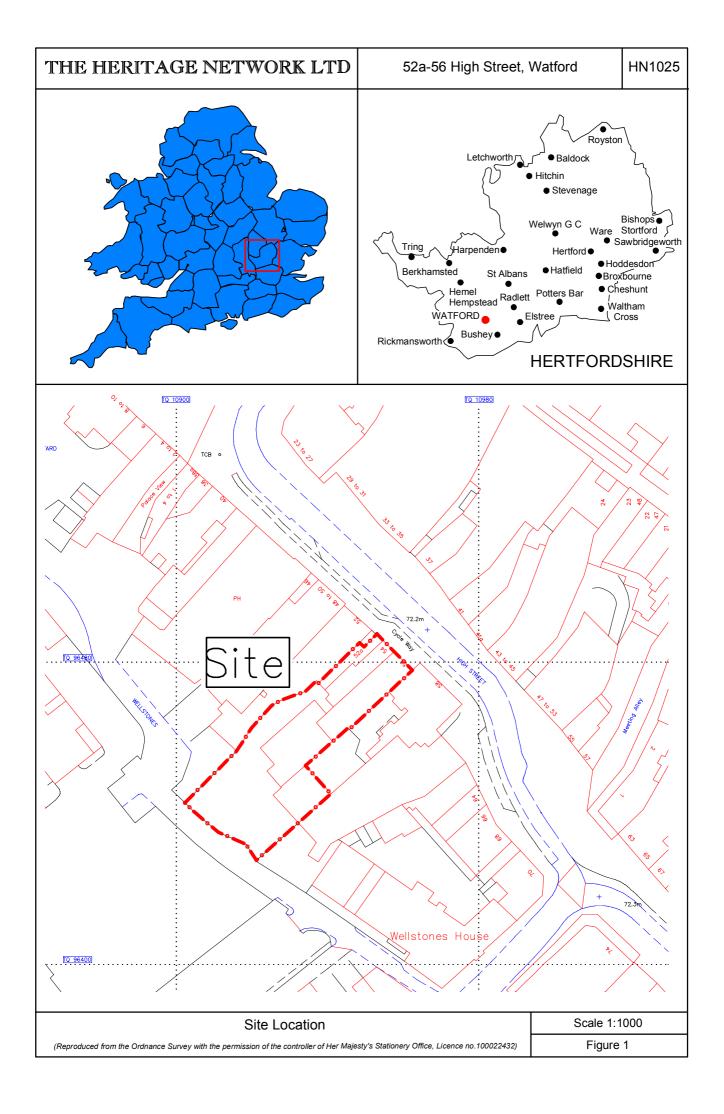
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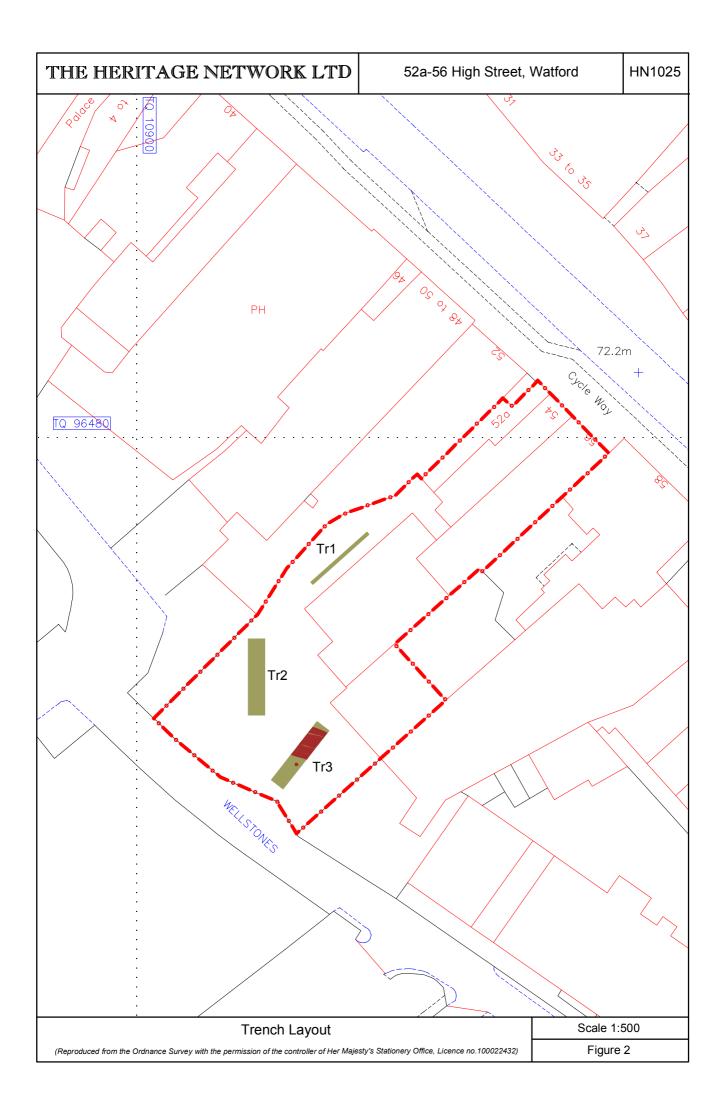
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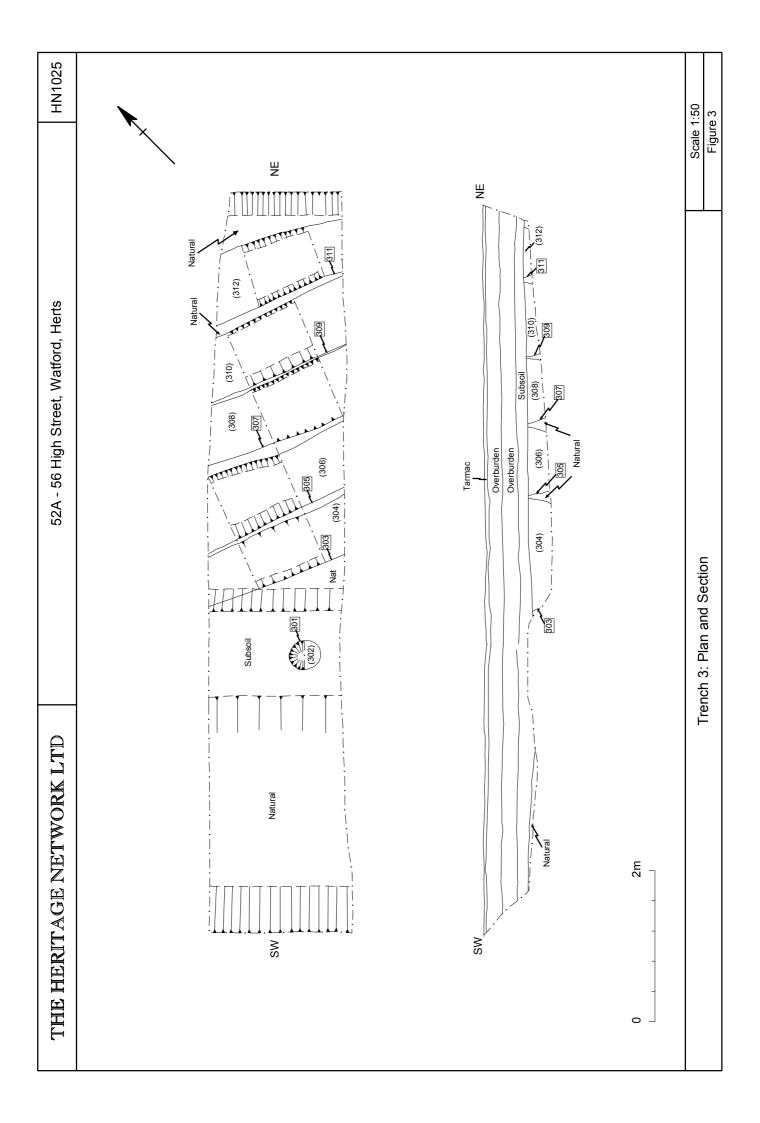
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# 5 Illustrations

Figure 1	Site location
Figure 2	Trench layout
Figure 3	Trench 3: plan & section
Figure 4	Trench 3: feature sections
Plate 1	
Plate 2	Trench 1: Indicative section, looking S
Plate 3	Trench 2: showing modern walls, looking S
Plate 4	Trench 2: Indicative section, looking E
Plate 5	
Plate 6	Trench 3: Indicative section, looking NW
Plate 7	Pit [301], looking SE
Plate 8	
Plate 9	Ditch [303], looking SE
Plate 10	Ditch [305], looking SE
Plate 11	Ditch [307], looking SE
Plate 12	Ditch [309], looking E
Plate 13	Ditch [311], looking SE







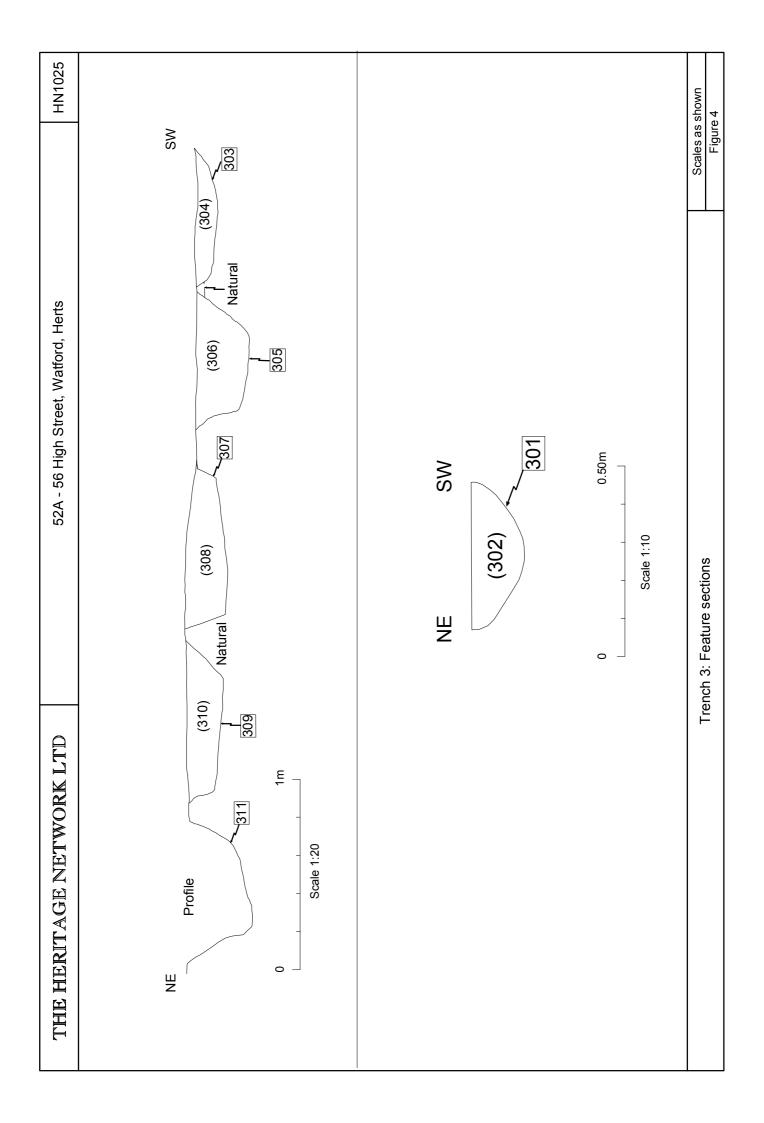




Plate 1: Trench 1, looking west.



Plate 2: Trench 1, indicative section, showing overburden, looking south.



Plate 3: Trench 2, showing modern walls across trench, looking south.

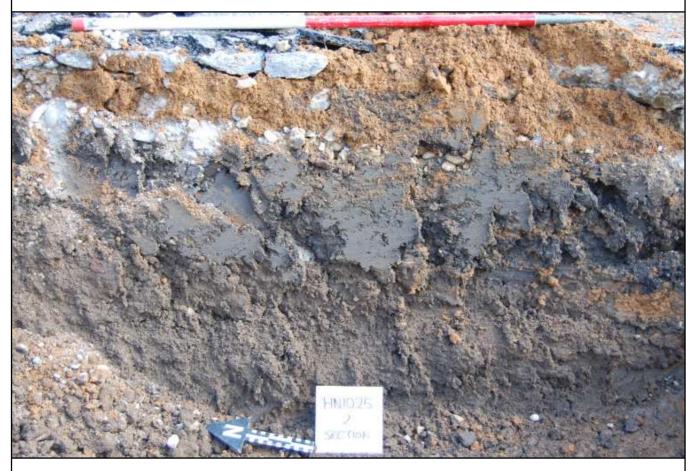


Plate 4: Trench 2, indicative section showing overburden, looking east.



Plate 5: Trench 3, looking southwest.



Plate 6: Trench 3, indicative section, showing overburden, looking northwest.

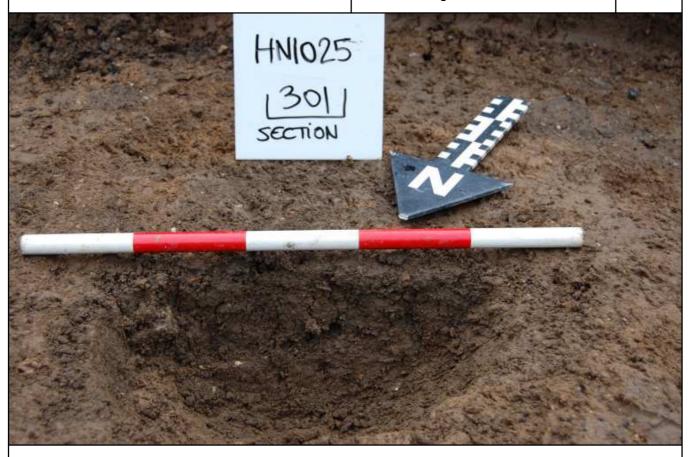


Plate 7: Pit [301], looking southeast.



Plate 8: Trench 3 linears, pre-excavation, looking northwest.



Plate 9: Ditch [303], looking southeast.



Plate 10: Ditch [305], looking southeast.



Plate 11: Ditch [307], looking southeast.



Plate 12: Ditch [309], looking east.



Plate 13: Ditch [311], looking southeast.

HN1025 52a – 56 High Street, Watford

Finds Concordance JCH: 23/04/18

		-	Ani	Animal Bone		Clay pipe	Comments
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All finds were recommended for discard (see report) and have been discarded.

# OASIS DATA COLLECTION FORM: **England**

List of Projects | Manage Projects | Search Projects | New project | Change your details | HER coverage | Change country | Log out

Printable version

OASIS ID: heritage1-136351

Project details

Project name

Watford, 52a-56 High Street

Short description of the project

In order to investigate the archaeological potential of a proposed new residential development located at 52a - 56 High Street, Watford, Hertfordshire, the Heritage Network was commissioned by the owners to undertake a programme of targeted trial trenching. Three trial trenches were excavated within the area of the proposed new building. Five shallow parallel ditches of likely post-medieval date were investigated in Trench 3, in the southern corner of the site, all running north-east south-west. An assortment of finds was recovered from each of these features, which included two sherds of early medieval calcite-gritted ware of 10th - 12th century date and two sherds of medieval pottery of 12th - 14th century date, which are likely to be residual. A small pit, cut into the subsoil, was also investigated in Trench 3. Its fill contained post-medieval material. No features or deposits of archaeological significance were recorded in either of the other two trenches. On the basis of the results of the evaluation, the risks that groundworks for the proposed new-build development might disturb archaeological remains of any significance, may be considered to be Low for all periods except the post-medieval and modern where the risk may be considered to be High. Post-medieval and modern features are considered to be of minor or negligible significance only.

Project dates

Start: 30-09-2014 End: 02-10-2014

Previous/future

work

No / Not known

Any associated project reference

codes

HN1025 - Contracting Unit No.

Field evaluation Type of project Site status Conservation Area

Current Land use Other 15 - Other

Monument type **DITCH Post Medieval** PIT Post Medieval Monument type

CLAY PIPE Post Medieval Significant Finds POTTERY Early Medieval Significant Finds

Significant Finds

ANIMAL BONE Uncertain

Significant Finds

TILE Post Medieval

Significant Finds

**BRICK Post Medieval** 

Significant Finds

POTTERY Post Medieval

Methods & techniques

"""Targeted Trenches"""

Development type

Urban residential (e.g. flats, houses, etc.)

Prompt

National Planning Policy Framework - NPPF After full determination (eg. As a condition)

Position in the planning process

**Project location** 

Country

England

Site location

HERTFORDSHIRE WATFORD WATFORD 52a-56 High Street

Postcode

**WD17 2EF** 

Study area

1215 Square metres

Site coordinates

TQ 10957 96457 51.655462415614 -0.395823647836 51 39 19 N 000 23 44 W

Point

Height OD / Depth Min: 71.58m Max: 72.81m

Project creators

Name of Organisation Heritage Network

Project brief

originator

Local Planning Authority (with/without advice from County/District Archaeologist)

Project design

originator

Helen Ashworth

Project

director/manager

David Hillelson

Project supervisor

**Daniel Phillips** 

Type of

sponsor/funding

body

Landowner

Project archives

Physical Archive

No

Exists?

Digital Archive recipient

OASIS / ADS

"other"

**Digital Contents** 

Digital Media

available

"Images raster / digital photography", "Text"

Paper Archive

Exists?

No

Project bibliography 1

Grey literature (unpublished document/manuscript)

Publication type

Title 52A- 56 HIGH STREET Watford, Hertfordshire

Author(s)/Editor(s) Phillips, D.
Other bibliographic Report No 892

details

Date 2014

Issuer or publisher Heritage Network

Place of issue or

Letchworth Garden City

publication Description

A4 booklet green cover comb bound 14 text pages 4 figures 13 plates

Entered by

Jenny Heinzelmann (jh@heritagenetwork.co.uk)

Entered on

21 May 2018

# OASIS:

Please e-mail Historic England for OASIS help and advice
© ADS 1996-2012 Created by Jo Gilham and Jen Mitcham, email Last modified Wednesday 9 May 2012
Cite only: http://www.oasis.ac.uk/form/print.cfm for this page

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Excavation methods	HAND			Cont.

SITE CODE	Sub-division	Co-ordinate	е	Context Type	CONTEXT No
	T.3.			FILL	306
HN1055	Description				300
Fill/Layer	1. 104R 3/3	DARN	Brans	0	Cut
1. Matrix colour					1. Shape in plan
2. Matrix composition	7 . SILRY CO	N7-			2. Dimensjons/depth
3. Matrix compaction					3. Sides
4. Inclusions	3. COODE.				4. Base
(frequency & size)					5. Orientation
5. Dimensions	4. Gec sw	re sus.	Romogy	PEUBLES	6. Other comments
6. Other comments	Occ ch	MCCON FE	ÆLUS		Group
Structure					1. Type
1. Material /	5. N= 0.6a	n P=	0.25		2. Contexts
2. Bonding	3		0 00,14		
3. Dimensions	6. Diren 1	Sec			
4. Orientation	0. 111-11	14			
Stratigraphic Cut b		Cuts		Cut contains	
Relationships Below		Above Butts		Part of Grou	
	1305\	Same as		Part or Grou	P
Discussion and interpre					
FILL OF C	DITCH (305) F	ic cont	Curina	COM + A	. BONE
Checked interpretation		4		In. i	institute 5 av
Checked interpretation				Provis	sional date Roman .
Finds (circle):					Other:
None Pottery	Metal Glass		Details	~	nell Burnt mats. CBM
None Follery	Metal Glass	file).	Brick	A.Bone Sh	nell Burnt mats.
Registered Finds Find No Type					
			Coords & leve		
Find No Type	19/9	C	Coords & level	:	
Find No Type		C	Coords & level	:	
Samples (circle):		-			Sample No.
Mollusc Flot	ation Wet-sieve Dry	sieve C14	Other: .		Buckets/Litres
Reason for sample					
Plan no.	44	Photo (b/w)	1	7000	Signature P
Section no. SHEET	1/#2	Photo (colour)	/		Date 1/16/14 -
\A/aathar aanditiana	ory	Risk of contam	ination	· ·	Checked
	att and (				
Excavation methods	(AMO)				Cont.

	7			
SITE CODE	Sub-division	Co-ordinate	Context Type	CONTEXT No
	TRENCH 3		CUT	307
	Description			331
Fill/Layer	1. LINEAR			Cut
1. Matrix colour		90 x 0.22 N		1. Shape in plan
Matrix composi     Matrix compact	J. VERILONL	•		2. Dimensions/depth 3. Sides
4. Inclusions	9. FLAT,			4. Base
(frequency & siz	6. DITCH.			5. Orientation
5. Dimensions	o. Dicon.			6. Other comments
6. Other comment	s			Glonb
Structure				1. Type
1. Material				2. Contexts
2. Bonding				
3. Dimensions				
4. Orientation				
Stratigraphic	Cut by	Cuts NATURAL	Cut contains 6	(3)
Relationships	Below	Above	6	308)
	Butted by Fill of	Butts Same as	Part of Group	
	Fill O	Same as		
Discussion and in	nterpretation			
CUTOF Li	NEAR DITCH 13071.	IT'S ONE IN A	SERIES OF PITCHE	S THAT RUN
PARAJEL	WITHIN TRENICH 3.			
Checked interpreta	tion		Provision	nal date UNENOWN
Finds (circle):	\			Other:
None Po	ottery Metal Glass	Tile Brick	A.Bone Shell	Burnt mats.
Registered Finds				
Find No	Туре	Coords &	& level:	
Find No	Туре	Coords &	k level:	
Find No	Туре	Coords &	& level:	
Complex (sizele)			10	
Samples (circle):	\		58	ample No.
Mollusc	Flotation Wet-sieve Dry	ry sieve C14 Ot	ther: Bu	uckets/Litres
Reason for sample				
Plan no. SHEET	# 1   PLAN #4	Photo (b/w)	710	Signature
2 11	EET #1   DR.#3	Photo (colour)		Date 1110114
Weather conditions		Risk of contamination	1-0/0/	Checked
	0.00	And the second s		
Excavation methods	S MAND. TRONEZ N	METER KI SHOP	EN NE	Cont.

SITE CODE	Sub-division TRENCH 3	Co-ordina	ite	Context Type	CONTEXT No
HN7025	Description			Fill	308
Fill/Layer	1. 10 YR 3/3	NO-OF R	POUN		Cụt
1. Matrix colour	2. SILTY CLAY		NOSCOTO .		1. Shape in plan
2. Matrix composition	3. STICKY IL				2. Dimensions/depth
3. Matrix compaction	4. OCCASIONA		POUNDED 3	FLINT. 2-4	3. Sides
4. Inclusions	PARE CHAR				4. Base
(frequency & size)	50,90 x 0.90				5. Orientation
5. Dimensions	6. DITTCH FILL				6. Other comments
6. Other comments					Group
Structure					1. Type
1. Material					2. Contexts
2. Bonding					
3. Dimensions					
4. Orientation		~			
	<i>y</i> .				
	Cut by	Cuts		Cut contains	
1 tolationollipo	Below	Above			
	Butted by	Butts Same as		Part of Group	0
		ourno do			
Discussion and inter	rpretation				
FILL OF DITCH	113071.				
01 1 111					
Checked interpretation				Provis	ional date UNICNOWN
Finds (circle):					Other:
None Potter	Matel Class	T11-	D-i-I-	VD 01	
None Potter	Metal Glass	Tile	Brick	A.Bone Sh	nell Burnt mats
Registered Finds					
	уре		Coords & level		
	ype		Coords & level		
	уре		Coords & level	l:	
Samples (circle):					Sample No.
Mollusc	Flotation Wet-sieve Dry	sieve C	14 Other:		Buckets/Litres
Reason for sample					
Plan no		Dhat- (L.)			lo:t
Plan no. SHEET #	1) PLAN #4	Photo (b/w)	·	- may-	Signature
Section no. SWEET	#11 DR.#3	Photo (colou			Date 4   10   11
Weather conditions	vercast/supply	Risk of conta	mination	W	Checked
Excavation methods	HAND. TRONGI/MAT	Toac /sr	wer/Ho	E	Cont.

SITE CODE				THE RESERVE THE PERSON NAMED IN	
	Sub-division	Co-ordina	ate	Context Type	CONTEXT No
	J.3.			CUT	0 - 0
HN1025	Description				309
	Description				
Fill/Layer	0.000 21 4				Cut
	1. LINEAR				
1. Matrix colour	2.0.95M WIL				
2. Matrix composition	D. SUPPLING G	Way.		SLOT LENG	2. Dimensions/depth
3. Matrix compaction	y. FLAT.				3. Sides
4. Inclusions	5. NW-SE				4. Base
(frequency & size					5. Orientation
5. Dimensions	6. SHALLOW OF	TCA.			6. Other comments
6. Other comments					Group
Structure					1. Type
1. Material					2. Contexts
2. Bonding					
3. Dimensions					
4. Orientation					
	h				
Stratigraphic	Cut by	Cuts NAT	URAL	Cut contains	
Relationships	Below	Above			310)
	Butted by	Butts	1	Part of Group	
7	Fill of	Same as			
Discussion and int	erpretation				
CUT OF SM	MUON LINEAR DI-	TCH 130	91 ITIS	THE IN A CEV	I'VE OF DITCHES
THAT DIM	PARALEL TIROSS	TOCALCE	20	1140 1141 30	CRES OF DITIONS
CFUT C KUN	MIKHIE F TIKIN				
	12/10/10/2	CACA			
		CKCKICA			
	1115755				
Checked interpretation		CKSKICA		Provis	ional date Roman ??
Checked interpretation		- CASAICA		Provis	ional date Roman ??
Checked interpretation		- CKSRIVA		Provis	
Finds (circle):	on			Provis	ional date Roman ?? Other:
Finds (circle):		Tile	Brick	Provis  A.Bone Sh	Other:
Finds (circle):  None Pot	on				Other:
Finds (circle):  None Pot  Registered Finds	on dery Metal Glass		Brick	A.Bone Sh	Other:
Finds (circle):  None Pot	on			A.Bone Sh	Other:
Finds (circle):  None Pot  Registered Finds	on dery Metal Glass		Brick	A.Bone Sh	Other:
Finds (circle):  None Pot  Registered Finds Find No  Find No	tery Metal Glass Type Type		Brick  Coords & leve	A.Bone Sh	Other:
Finds (circle):  None Pot  Registered Finds Find No	tery Metal Glass		Brick  Coords & leve	A.Bone Sh	Other:
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No	tery Metal Glass Type Type		Brick  Coords & leve	A.Bone Sh	Other:
Finds (circle):  None Pot  Registered Finds Find No  Find No	tery Metal Glass Type Type		Brick  Coords & leve	A.Bone Sh	Other:
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):	tery Metal Glass  Type  Type  Type	Tile	Brick  Coords & leve Coords & leve	A.Bone Sh	Other: ell Burnt mats.
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc	tery Metal Glass  Type  Type  Type	Tile	Brick  Coords & leve Coords & leve	A.Bone Sh	Other:
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):	tery Metal Glass  Type  Type  Type	Tile	Brick  Coords & leve Coords & leve	A.Bone Sh	Other: ell Burnt mats.
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc  Reason for sample	tery Metal Glass  Type  Type  Type  Flotation Wet-sieve Dry	Tile	Brick  Coords & leve Coords & leve	A.Bone Sh	Other: ell Burnt mats.
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc  Reason for sample	tery Metal Glass  Type  Type  Type  Flotation Wet-sieve Dry	Tile	Brick  Coords & leve Coords & leve Coords & leve	A.Bone Sh	Other: ell Burnt mats
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc  Reason for sample	tery Metal Glass  Type  Type  Type	Tile sieve (	Brick  Coords & leve Coords & leve Coords & leve	A.Bone Sh	Other: ell Burnt mats
Finds (circle):  None Pot  Registered Finds Find No  Find No  Samples (circle):  Mollusc  Reason for sample	Type Type Type Flotation Wet-sieve Dry	Tile	Brick  Coords & leve Coords & leve Coords & leve	A.Bone Sh	Other:  ell Burnt mats
Finds (circle):  None Pot  Registered Finds Find No  Find No  Samples (circle):  Mollusc  Reason for sample  Plan no.  SHEET  Section no.	Type Type Type Flotation Wet-sieve Dry #1 ( PLAN #4) T#1   DR #3	Tile sieve (	Brick  Coords & leve Coords & leve Coords & leve	A.Bone Sh	Other:  ell Burnt mats
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc  Reason for sample  Plan no.  SHEET  Weather conditions	Type Type Type Flotation Wet-sieve Dry #1 ( PLAN #4) T # 1   DR # 3 DURKAST SUNNY	Tile sieve ( Photo (b/w) Photo (color Risk of contr	Brick  Coords & leve Coords & leve Coords & leve Coords & leve	A.Bone Sh	Other:  ell Burnt mats
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc  Reason for sample  Plan no.  SHEET  Weather conditions	Type Type Type Flotation Wet-sieve Dry #1 ( PLAN #4) T#1   DR #3	Tile sieve ( Photo (b/w) Photo (color Risk of contr	Brick  Coords & leve Coords & leve Coords & leve Coords & leve	A.Bone Sh	Other:  ell Burnt mats

SITE CODE	Sub-division	Co-ordinate	Context Type	CONTEXT No
HN1025	T.3.		Fill	310
	Description	DARK BROWN	1	310
Fill/Layer	2. SILTY CLAY		V.	Gut
1. Matrix colour	3, LOOSE   ST			1. Shape in plan
2. Matrix composition	y RARE SUB-	ROLNDED FLINT	P. 2-5 CM.	2. Dimensions/depth
3. Matrix compactio	5. 0.95 WIDE	x 0.2 Dec	P 10.90 M SLOT TO	
4. Inclusions	B. FUL OF DIT		LONG	4. Base
(frequency & size) 5. Dimensions				5. Orientation
6. Other comments				6. Other comments
Structure				Group  1. Type
1. Material				2. Contexts
2. Bonding				2. Contexts
Dimensions				
Orientation				
4. Officiation				
Stratigraphic	Cut by	Cuts	Cut contains	S
Relationships	Below Butted by	Above Butts	Part of Grou	
	Fill of (309)	Same as	Part of Grou	1b
Discussion and int				
FILL OF OIT	TCH [309].			
Checked interpretation	on		Provi	isional date Roman?
Finds (circle):	\			Other:
None Pott	ery Metal Glass	Tile Br	rick (A.Bone) S	Shell Burnt mats. CAY
Registered Finds				
Find No	Туре	Coord	ds & level:	
Find No	Туре	Coord	ds & level:	1
Find No	Туре	Coord	ds & level:	
Samples (circle):				Sample No.
Mollusc	Flotation Wet-sieve Dry	sieve C14	Other:	Buckets/Litres
Reason for sample				
Plan no. SHEET		Photo (b/w)		Signature
Section no.	#1 DR.#3	Photo (colour)	• • • • • • • • • • • • • • • • • •	Signature SC Date 1/10/14
Section no.			on Low	Date

SITE CODE				
	Sub-division	Co-ordinate	Context Type	CONTEXT No
115.	T.3.		ar	211
HNIOZS	Description			311
Fill/Layer	1 LINEAR.			Cut
1. Matrix colour			202 11 202 2	Shape in plan
2. Matrix compositi	on 3. VERTICAL	EX 0.98 M LONG	X O.ZX M LEEP	2. Dimensions/depth
3. Matrix compaction	3 NERULTIL			3. Sides
4. Inclusions	5.NW-SE.			4. Base
(frequency & size	6. DITCH.			5. Orientation
5. Dimensions	C. Pitch.			6. Other comments
6. Other comments				Group /
Structyre				1. Type
1. Material				2. Contexts
2. Bonding				
3. Dimensions				
4. Orientation				
-				
Stratigraphic	Cut by	Cuts NATIONAL	Cut contains	3/2
Relationships	Below	Above		312.)
	Butted by Fill of	Butts Same as	Part of Group	
		Journa do		
Discussion and in	terpretation			
ar o	F LINFOR DITCH	DITCH IS O	ME OF 5 P	MARRIEU DITHE
THUT PU	ACCRESS THE	TRENCH		
		•		
			*	
Checked interpretati	on		Provision	nal date Rewny'
	on		Provision	
Finds (circle):		2		Other:
Finds (circle):	on tery Metal Glass	HIE Brick	Provision  A.Bone Shel	Other:
Finds (circle):		Brick		Other:
Finds (circle):		Brick  Coords & lev	A.Bone Shel	Other:
Finds (circle):  None Pot  Registered Finds	tery Metal Glass	Coords & lev	A.Bone Shel	Other:
Finds (circle):  None Pol  Registered Finds Find No  Find No	tery Metal Glass Type Type	Coords & lev	A.Bone Shel	Other:
Finds (circle):  None Pot  Registered Finds Find No	tery Metal Glass	Coords & lev	A.Bone Shel	Other:
Finds (circle):  None Pol  Registered Finds Find No  Find No	tery Metal Glass Type Type	Coords & lev	A.Bone Shel	Other:
Finds (circle):  None Pot  Registered Finds Find No  Find No	tery Metal Glass Type Type Type	Coords & lev	A.Bone Shel	Other: Burnt mats.
Finds (circle):  None Pot  Registered Finds Find No  Find No  Samples (circle):  Mollusc	tery Metal Glass Type Type Type	Coords & lev	A.Bone Shel	Other: Burnt mats.
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc  Reason for sample	tery Metal Glass  Type  Type  Type  Flotation Wet-sieve Dr	Coords & lev	A.Bone Shel	Other: Burnt mats.
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc  Reason for sample	tery Metal Glass  Type  Type  Type  Flotation Wet-sieve Dr	Coords & lev	A.Bone Shel	Other: Burnt mats.
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc  Reason for sample  Plan no.  Section no.	tery Metal Glass  Type  Type  Type  Flotation Wet-sieve Dr.	Coords & lev Coords & lev Coords & lev y sieve C14 Other	A.Bone Shel	Burnt mats.  Burnt mats.
Finds (circle):  None Pot  Registered Finds Find No  Find No  Samples (circle):  Mollusc  Reason for sample  Plan no. Sheet	Type Type Type Flotation Wet-sieve Dr. # 1   PLAN #4	Coords & lev Coords & lev Coords & lev Coords & lev  Photo (b/w)  Photo (colour)  Risk of contamination	A.Bone Shell	Other: Burnt mats.  Burnt mats.  Signature  Date 1 10 14
Finds (circle):  None Pot  Registered Finds Find No  Find No  Find No  Samples (circle):  Mollusc  Reason for sample  Plan no.  Section no.	tery Metal Glass  Type  Type  Type  Flotation Wet-sieve Dr.	Coords & lev Coords & lev Coords & lev Coords & lev  Photo (b/w)  Photo (colour)  Risk of contamination	A.Bone Shel	Other: Burnt mats.

SITE CODE	Sub-division	Co-ordinate	Context Type	CONTEXT No
0.,2	T.3		FILL	
HN1025			1 11-2	312.
Fill/Layer	1 1040 3	13 DARK BROW	16. 1	Cut
1. Matrix colour		AY.		1. Shape in ptan
2. Matrix composit	3 LOOSE.	,		2. Dimensions/depth
3. Matrix compacti		AL SUB-ADUNDED	109807E8 250	/
4. Inclusions	5 D HOM W	10€ x 0.98 M U	ONG VO.28 MDG	4. Base
(frequency & size	e) G.DITCH FILL		Old A Carcolle	5. Orientation
5. Dimensions		- A		6. Other comments
6. Other comments	s			Group/
Structure				1. Type
1. Material				2. Contexts
2. Bonding				
3. Dimensions				
4. Orientation				
Stratigraphic	Cut by	Cuts	Cut contains	
Relationships	Below	Above	2-1-60	
	Butted by Fill of \311	Butts Same as	Part of Group	
	THI OI ST	Saine as		
Discussion and in	nterpretation			
file of		FILL COMMINED	CBM.	
Checked interpretat	tion		Provision	onal date Rown
Finds (sirels):				Othory
Finds (circle):				Other:
	ottery Metal Glass	Tile Brick	A.Bone She	Burnt mats.
Registered Finds				
Find No	Туре	Coords &	level:	
Find No	Туре	Coords &	level:	
Find No	Туре	Coords &	level.	
Samples (circle):			S	Sample No.
Mollusc	Flotation Wet-sieve D	ry sieve 014 Oth	her: E	Buckets/Litres
Reason for sample				
Plan no. SHEET	# 1 / PLAN #4	Photo (b/w)	- Thomps	Signature
Section no		Photo (colour)		Date Judici
Weather conditions	EET#1   DR#3			111014
VV Cather Conditions		Disk of contamination		Chackad
Excavation methods	DRY	Risk of contamination	Lan .	Checked Cont.

Site Nam	ne /Code \$2	A - 56	man .	5F , Y	VAFRED. HN1025.	Page No	٠. (.
Sheet	Drawing No	Section / Plan	Sheet size	Scale	Details	Drawn by	Date
1	1	SEC	AZ	1:10	SECTION OF SMILL PIT BOIL	sc	1/10/14
1.	2.	SEC	A2	1:10	· Direntes (303) +(305)	DRP	1/18/14
1 1	3-	SEC	A2	1:10	DITCHED 1307/1309/1311/	DEP	2/10/14
1	4.	PLAN	A2	1:20	PLAN OF TRENCH 3	DRP	2/10/14
1	5.	SECT.	A2	1:20	SECTION OF TREMOHS	10100	2/10/14
							-
							39
					1,		

Site Nan	ne / Codes2A - 56 MIGH 5	it, martan	40. Y	INIOZS	Page	
Date	Details	TBM value	Backsight	Collimation	Foresight	Reduce level
2/10/14	LOCATING TEM.	72.83	1.70.	74.53		
-	N7 - 4					
_	TI. NE RO				1.62.	72,91
-	1. NE TOP					
-	Z. NE RASE				2.95	72.41
	3 mmc	+			1.62	
	4. MYLL TEP				2.17.	NAB X
+	S. Comment Former T	OF		1-1	1.53	73.00
	6 WALL FOR	1			2.63	71.90
_	7. SN BAR				1.48.	73.05
	a. sw Tup.				1. 40	13.10
_	T. 2.					
	9. S R.				1.47	¥3.06
	10 5 0 3.				1.73	72.80
	II. WALL				1.73.	72.80
	12. S BASE.				2-31	72.22
	13. more				1.56	72.97
	IF. BME				2.33	72.20
	15. nou				1.46	73.07
	16. 0 3				1.72.	72.81
	17. N TOP.				1.42.	73.11
	T.3					
	18. SW ref				1.62	72.91
	19. SW BASE				7.28	72.25
	20. SW BASE				2.30	72.23
	21. Sylloic				2.19	72.34
-	22. PIT [IGI] TOP				2.22	72.31
-	23. P. (JOI) BASE				2.35	42.18
-	24. MITHER MIDDLE				2.43	72.10
-	25. <u>[364]</u> Tol				2.43	72.10
-	26. 3041 3038.				5.23	¥2.00
-	27. BOS) TOP				2.45	72.08
-	28. 305 ROF.				2.72	71.81
-	29. 307 128				2.40	72.13
-	30. (307) JATE				2.53	72.00
	31. 1309 TR				7.35	72.18

Date		Details	TBM value	Backsight	Collimation	Foresight	Reduced level
16/14	T3.		72.83	1-70	74.53		10101
	32.	(301) BADE	1	1	1	2.52	72.01
	33.	(312) EP				2.37	72.16
	34.	1312 BAS				2.63	71.90
_	35.	IVE BADE				2.12	72.31
y	36.	ME TOP.	. /	V	1	1.57	72.96
	30.	112 101.	Ψ	•			1 - 1 - 1
		9 9			-		
			4				110
		1 -					
							9.
		-				7.	
				*,-	7.9		
				4			
					1		1

Site Nar	ne / Code	\$24 - SE HIGH ST, WATERD		HOI	550	•
Site	Shot Number	Details	View	Date	Time	Initials
HNIOZS	1	SITE - CHENEUM	L.N.	30/9/14	_	BA
HOULOZS	- 2	4 1	L.N.	1		1
HN1025	3		L.N.			
HN1025	4	i,	L.W.	h		
HN1085	5	x	LW.			
AN1025	6	Ť.	LINE,			
HN1025	7	4	L.E.			
HN1025	8		LNW			
HN1025	9		L.N.	V		V
W1025	10	TRENCH 3 GENERAL	LNE	3019/14		DPP
	11	1	L.NE		HA.	1
	12		L.W			
1	13	<b>J</b>	L.W	1		1
HN1025	14	TRENCH 3 SECTION	LN	1		SC
1	15	1	7	+		SC
	16	TRENCH 2 GENERAL 1/2	L.SW			
1	17	Ţ	L.SW			
	18	TRENCH 2 SECTION	L. €			
1	19	+	L.E	1		1
411025	20	TRENCH 2 GENERAL COMPLETE!	L.S	30/9/14		SC
1	21		L.S			
	22		L.N			
1	23	<b>V</b>	L.N	<b>↓</b>		<b>V</b>
HN1025	24	TRENCH 1 GEVERAL	LINE	30/9/14		SC
	25		LNE	1		1
	26		L.SW			
1	27	$\mathcal{T}$	L.SW			
HNIOZS	28	TRENCH 1 SECTION	L.W	V		4
HN1025	29	<b>→</b>	U.W	30/9/14		Y
1	30	TR.3 - CINYERRY (BRE-FEX)	L.N	1/8/4		OPP
b	31	<b>y</b>	C. NW	J.		ppp
11/025	32	TRENCH 3 [30]	L. NW	1/10/14	21	X
	33	TRENCH 3 [30]	L.NW	1		1
	34	" SECTION	L. SE		(	
7	35	" SECTION	L. SE	1		1
7	36	LINEAR [303]	سع. ١			DRP
	37	LINEAR BOS	L. Su			DOP
HN1025	38	LINEAR 13091	L.W	1		X

Site Nar	ne / Code			11.7	1000	
		ST, WATFORD		HN	1025	
Site	Shot Number	Details	View	Date	Time	Initials
HN1025		LINEAR 13091	L.W.	1/10/14		S
L	40	LINEM 1311)	L. W.	1/10/14		989
HNIOZS	41	LINEAR [307]	L.SE	1/10/14		X
1	42	1			28	
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## BONE, POTTERY ETC SHOULD NOT BE REMOVED FROM THE SAMPLE BEFORE PLACING IN THE BUCKET!

Site Name/No. 75	WMECO.	Area T. 3	Conte	xt No. 304		Sample No.		Tag No.			
Context type:	FILL		Same o	as:		Provisional date Romma (?.)				(ご)	
SAMPLE TYPE	Bulk	Flotation	Waterlo	gged	Dendro		Monolith	Col	umn	C14	
(tick box)	/										
% OF WHOLE CONTEXT (tick box)			5-25% 25-5		25-50	0%	>50%	100%			
SIZE OF SAMPLE IN LITRES (one bucket/tub = 10 litres)  46 L											
CONDITION OF E	ogged		Wet		Moist		Dry				
DEGREE OF CON		None		Some		Heavy_					
With: Modern Deposits											
Other Depo (tick relevant box/			Conte			32.20		0.10			
BRIEF DESCRIPTION OF SEDIMENT (inc. Munsell colour)  1648 3/3 DARLE BROWN. LOODIE SILTY CIM, W RANGE SMAKE  513 - RELINDED PERBLES. 1 CAT OCC CHARCON FLECUS, FILL INCLUDED  POTTRUM + CBM.											
SPECIFIC QUESTIONS ABOUT THE SAMPLE:											

## MAKE SURE THIS SAMPLE IS MARKED ON PLAN AND LEVELLED!

## FLOTATION AND WET-SIEVING RECORD

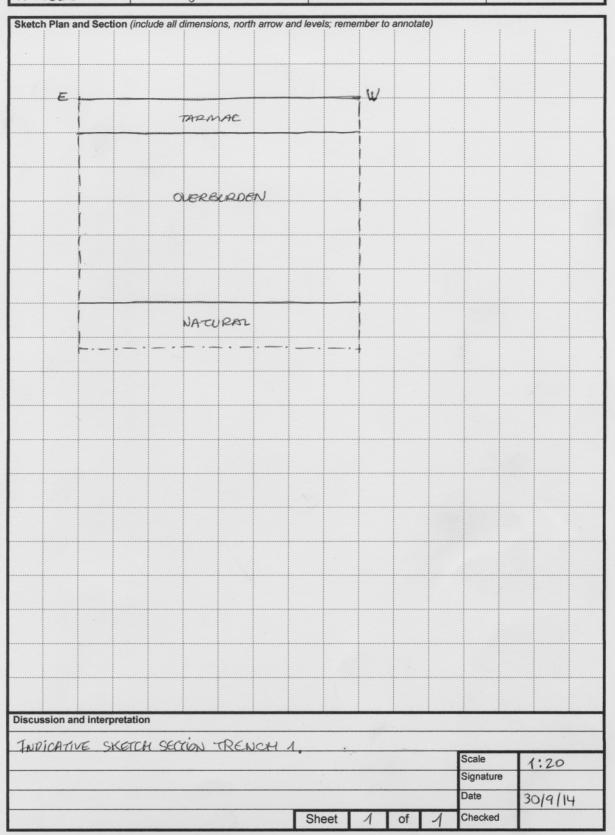
	Flotation sieve	0.5mm	·					
SIEVE MESH SIZE	Wet sieve	1.0mm	(note if					
	Bulk sieve	8.0mm	different)					
SAMPLE VOLUME PROCESSED								
IN LITRES (white bucket = 10 litres)	Bulk-sieved volume	Bulk-sieved volume						
WEIGHT OF SAMPLE (grammes / kilogrammes)								
COMMENTS:		(tick or cross in box)						

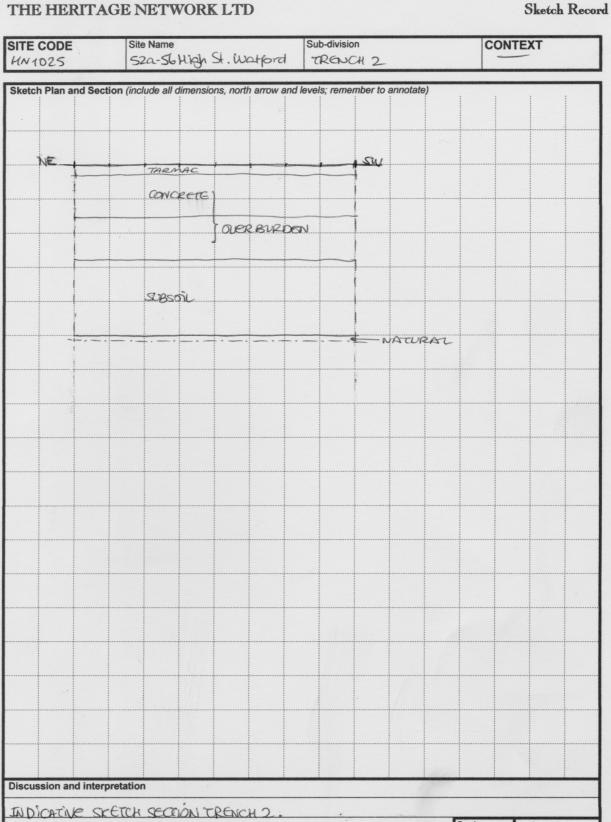
## Sample Register

Site Name	/Code 57	24-56 HIGHT SMERT, WATE	ano.	Page No.	(
Sample Number	Context No	Sample Type	Quantity	Date	Date off site
♦.	304	DITTH FILL. (BUIK)	404.	1/10/14	1/10/14.
			,		
	8				
		·	**************************************		

SITE CODE Site Name Sub-division CONTEXT

HM 025 Sa-56 High St. Watford TRENCH 1





Sheet

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1:20

3019114

Scale

Signature Date

Checked

	Site Name	SZA-S6 ST. WATFO	iRD	Sub-division	Orient	ation - 5W	TRENCH	No	
HN 1025	Length 10.			Bucket Size	Depth W	1.2m	45~ 1		
Topseil/ Overburden 1. Colour 1 4 4 3 3			2000			THICH	0'2m		
	4 8	W 32	DE HE	EAULY MI	KED	Depth	IM		
DAM GRAN. Subsoil	300	SOLL. SA	proy sic	MY CIAY.	3mc4	CUSPLE			
Colour 1044	Comp	oosition				Depth			
	-				7				
Natural									
Colour 10 YR 5/8	Comp	oosition Snc	MY SILF	1 CLM		Depth			
YELLOWING BR	no		3 7 5				20.3	^	
Observations (circle)	Archaeology	Root activity	Structure .	Contamination	Unstable	Mod	Other:		
	Bur'd horizon	A. Burrows	Services.	Flooding	Blank	truncation Plough mark	***********		
									-
Sketch Plan and Section	n (include all di	mensions. nor	th arrow and I	evels: remembe	r to annotate	9)	-	-	
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					and described to		A CHI S COLUMN TO THE REAL PROPERTY.		No.
Discussion and interpre	tation								No.
Discussion and interpre		A PORME	HR CAR	PARIK AT	REAR	of prope	RTY JUNE	Eρ	
TRENCH 1 K LC	CATED IN								zæ.
TRENCH 1 K IC TARMAK THE	DCATED IN	WHICH	15 open	NTATEO N	E-SM	REVENLA	ED A CO	mca	
TRENCH 1 IS LO TENEMAK THE CITIED WILL FO	MATER IN	WHICH SO	uch ce	URSIF ON	1. 907 €	MEUSINEI MU KNF	ECTURATES	אכע	RAN
TRENCH 1 IS LO TARMAK THE LIMED WALL FO THE EMPLY	CATED IN	WHICH SO	15 opi	VRSIF ON	100. IN THE	MIDDLE	ENTUNATES	TY TO	RAM THU
TRENCH 1 IS LO TENEMAK THE CITIED WILL FO	CATED IN	WHICH SO	15 opi	VRSIF ON	100. IN THE	MIDDLE	ENTUNATES	TY TO	RAM THU
TRENCH 1 IS LO TERMAK THE LIMED WALL FO THE EMPLY ONE SIDE OF	MENCY MONTON LENGTH	WHICH SO	ALL CE	URSIF ON HUM DOWN	TOP. THE	MIDDLE -N IT A	EARTHARDS	EXISI B EXICA	RAM THU NUL
TRENCH 1 IS LO TENEMAK THE LIMED WALL FO THE EMPLY GRE SIDE OF WALL ON THE	CATED IN	WHICH SE	13 OPT PACE TO A SEA	WRIF ON DOWN	100. THE WARE O.T	MELTINE MIOPLE MIOPLE NITA	ADODO	EXIS EXIS	RAM THU NUL
TRENCH 1 IS LO TENEMAK THE LIMED WALL FO THE EMPLY GRE SIDE OF WALL ON THE	CATED IN	WHICH SO	13 OPT PACE TO A SEA	URSIF ON HUM DOWN	100. THE WARE O.T	MELTINE MIOPLE MIOPLE NITA	ADODO	EXIS EXIS	RAM THU NUL
TRENCH 1 15 10 TARMAK THE LINED WALL FO THE EMPLY ONE SIDE OF LAML OF THE BYE EXCHANTE TRENCH IN	CATED IN	WHICH SO	13 OPT PACE TO A SEA	WRIF ON DOWN	100. THE WARE O.T	MELTINE MIOPLE MIOPLE NITA	ADODO	EXIS EXIS	RAM THU NUL
TRENCH 1 K LO TENEMAK THE LIMED WALL FO THE EMPLY ONE SIDE OF LIME OF THE BYE EXCUMPLY TRENCH IN ONLEXTS	CATED IN	WHICH SO	13 OPT PACE TO A SEA	WRIF ON DOWN	100. THE WARE O.T	MELTINE MIOPLE MIOPLE NITA	ADODO	EXIS EXIS	RAM THU NUL
TRENCH 1 IS LO TENEMAN THE LIMED WALL FO THE EMPLY: GRE SIDE OF WALL ON THE BE EXCHANTE TREMUM W ONLEXTS INDIAN	CATED IN	WHICH SOFT	Photo (b/w)	VENTED NO VRSIF OR NUM DOW EMICE RUNN ME GUNNT	THE SHAND OF	MEDERALIA MIDPLE MIDPLE MIDPLE MIDPLE G/B MIDPLE	ADODO	FKISI FTUL	RAM THU NUL
TRENCH 1 IS LO TERMAN THE LIMED WALL FO THE EMPLY GIVE SIDE OF WALL ON THE BIE EXCUNTE	CENCITY THE TO E OTHER	WHICH SOFT	Photo (b/w)	VENTED NO VRSIF OR NUM DOW EMICE RUNN MICE RUNN MICE GUNNT	THE SHAND OF	MEDERALE MIDPLE	ELD A CE CATUNATUS ADOSO NO AN I SLOT C	EXIST FOUL	RAN THU DIVIL- D K,

Weather conditions

DRY

Cont.

SITE CODE	Site Name 52A-S6 HIGH ST. WATTORD	Sub-division	Sub-division Orientation	
HN1025	Length 9.8 M Width	ZM	Depth 1 A GEN	7
	Machine Type 3 TON, TEAN	Bucket Size 1.	2 M	

Topsoil/ Overburden 16	24 1.11 0			RMAL				20.0	
Colour 1071 7 1 La		position Cen	-CLETE	MINISTER DE LA CONTRACTOR DE LA CONTRACT		- April 19 and 1	Depth 3	.25.	
Subsoil V. DAM	Breve SI	ncuy san	MY SICH	- Bruch.	a, CHARCO	ME.	0	·25m	
Colour 104/ 5/4 YELLWISH BY	_ 0	O·45~							
Natural									I
Colour 10 YR 5/8 YELLOWISH BRO		position Firm	~ SILTY	CIA W,	FILEQ	G	Depth 70	~10·c	
Observations (circle)	Archaeology	Root activity	Structure	Contamination	Unstable	Mod truncati	77	Other:	
	Bur'd horizon	A. Burrows	Services.	Flooding	Blank	Plough n	mark .	***********	***************************************

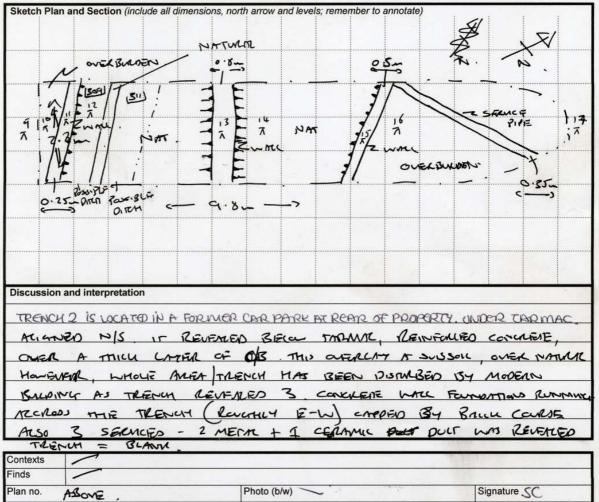


Photo (colour) U DIGITAL Date 30 9 14 Section no. SHETCH SECTION. Checked Samples Levelled Located Weather conditions Cont. DRY

SITE CODE HN 1025	Site Name 524 - 56 H	licti st	Sub-division	Orientation NE -Sい	TRENCH No	
	Length 9.5M	Width 2M		Depth 99 0-95	3	
	Machine Type 3 70N	TAMUER	Bucket Size	2 M	,	

Topsoil/Overburden 7	MRMAC 1071		ome con	4.	THICK	( - 0.1	02m		
Colour 1071 413 Brown	Composition Small					micy o.	252		
Subsoil	M SACUT SAMOY	5.67 C	MY V CHI	ncen + 1	LED Baicu	0.3m	1181		
Colour Y = + 18 S/4					The second second				
YELLOWH BROWN	SMCL SUB- BOMORD FRINT.				1977	0.3 m			
Natural									
YELLOWING BROWN	Composition STICA	LY SICTY	CLAY -		Qepth.	0.05	<b>~</b> .		
	, Root activity	Structure	Contamination	Unstable	Mod truncation	Other:			
Bur'd	horizon A. Burrows	Services	Flooding	Blank	Plough mark				

Sketc	n Plan a	nd Section (include a	ll dimensions, nor	th arrow a	and leve	ls; remer	mber to	annotate	)				
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Discu	ssion an	d interpretation	TRENCH	3 .	ALIEN	en N	J€-50	7 . ,	5 6	-meo	174	A	
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100		WERE 5											
		success on					- XII		1 1				

Contexts	301 -312.		
Finds	POTTERY, A. BONE, CO	IM METAL CLAY PIPE	
Plan no. SM	eet#4   PLAN#4	Photo (b/w)	Signature OP
Section no.	#1-31#5	Photo (colour) Oimme	Date 30/9/14
Levelled	Located _ Samples		Checked BRP
Weather cor	nditions DRy. James.		Cont.