

# Archaeological Impact Assessment

In support of an application for a docking station on the carriageway adjacent to:

30-40 Eastcheap

Reference Number: 00/610033 Status: FINAL Date: 27 May 2009





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# EXECUTIVE SUMMARY

This Archaeological Impact Assessment is provided in support of a full planning application for the installation of a Cycle Hire docking station on the carriageway at 30-40 Eastcheap, City of London.

The general principles of the docking station design have been developed in consultation with the boroughs, Royal Parks and other key stakeholders. Preapplication advice has been sought from the Senior Planning and Archaeology Officer at City of London. This Assessment includes an appraisal of the recorded archaeological remains in the area and the extent to which the docking station would impact on any significant archaeological remains. The groundworks for the docking station will not penetrate deeper than 450mm below the current ground surface.

It is proposed that an archaeological site investigation be undertaken at an early stage of the construction process to ascertain if there are any archaeological remains on the Site. If archaeological remains are identified all groundworks will be undertaken archaeologically and by hand. A written scheme of investigation is appended.



# 1 INTRODUCTION

## 1.1 Statement Overview

Cycling within London has experienced rapid growth. It is estimated that there has been a 91 percent increase in the number of cycling trips within London since the year 2000 with around 500,000 cycle trips currently taking place every day. In 2006/07 cycling accounted for 1.6 percent of all modal trips in London and 3.7 percent of all journeys to work within inner London. The Mayor's aspiration is to increase the modal proportion of cycling trips within London to 5 percent and more generally, improve conditions for cyclists. The Mayor has set Transport for London (TfL) a target to increase cycle trips by 400 percent by 2025.

To help achieve this growth TfL has been tasked with implementing the Cycle Hire Scheme within central London by May 2010. The Scheme will deliver around 6,000 bicycles across approximately 400 sites.

The Scheme will allow people to hire a bicycle from a docking station, use it as desired and return it to either the same or another docking station. To ensure the adequate availability of docking points and bicycles for those hiring and returning bicycles, approximately 10,200 docking points at around 400 sites at a density of approximately nine sites per square kilometre are required.

The Scheme has been developed in collaboration with the Royal Parks and the following nine London Boroughs:

- London Borough of Camden;
- London Borough of Hackney;
- London Borough of Islington;
- Royal Borough of Kensington and Chelsea;
- London Borough of Lambeth;
- City of London;
- London Borough of Southwark;
- · London Borough of Tower Hamlets; and
- City of Westminster.

## **1.2 Purpose of the Document**

TfL wish to apply for planning permission for a Cycle Hire docking station, comprising a terminal and 25 docking points adjacent to 30-40 Eastcheap, City of London.

Following discussions with the Senior Planning and Archaeology Officer at the City of London, this Site has been identified as requiring further archaeological intervention.

The document

- describes the archaeological background to the area;
- describes the proposal;
- assesses the likely impact of the scheme on the basis of the available information; and
- provides a written scheme of investigation for further archaeological intervention.



# 1.3 Methodology

A list of cultural heritage sites has been compiled (Appendix 1) through consultation carried out by Hyder Consulting in April 2009.

The Assessment draws together the available archaeological, topographic and land-use information to clarify the archaeological potential of the Site.

The Assessment comprises of an examination of evidence in the Greater London Sites and Monuments Record (SMR). It considers the results of nearby archaeological investigations, incorporates published and unpublished material and charts historic land-use through examination of any readily available historic maps.

Clearly, any information on the depth of overburden for the archaeological assets would be a key consideration in determining whether the construction of the docking station would be likely to impact on archaeology. Detailed discussions to establish the nature of the archaeological potential have been undertaken with Ms Kathryn Stubbs, the Senior Planning and Archaeology Officer at City of London and Ms Gill King, who has undertaken a number of archaeological fieldwork interventions in the immediate area.

# 2 ANALYSIS OF ARCHAEOLOGICAL S BACKGROUND

## 2.1 Scheduled Ancient Monuments (SAMs)

There are no SAMs on the Site or within a distance where their setting would be affected by the proposed development.

## 2.2 Greater London Archaeology Advisory Service

## Archaeological Advisor

Ms Kathryn Stubbs has commented on the archaeological implications of the development.

Ms Stubbs identified the Site as being in an area of general archaeological potential.

# Greater London Sites and Monuments Record (SMR) and unpublished archaeological sources

The SMR identifies a number of assets within 50m of the Site and these are listed in Appendix 1.

A field evaluation was undertaken at 43 Eastcheap which revealed a sequence of Roman strata including evidence of burning associated by the excavators with the Boudican revolt. These finds were however, at a depth which would not be disturbed by the proposed works.

Eastcheap was the main meat market of the City of London in medieval times and derived the name East to distinguish itself from Westcheap (now Cheapside). Cheap meant 'market'.



## 2.3 Historic Maps

Rocque's 1746 map and Horwood's of 1799 show a large commercial property fronting onto Eastcheap.

Individual properties that were indicated in the 18<sup>th</sup> century no longer exist. The Site was re-developed in the second half of the 19<sup>th</sup> century.

## 3 THE PROPOSALS AND THEIR POTENTIAL IMPACT

## 3.1 Site Description

The Site lies on the carriageway on the south side of Eastcheap.

Please refer to the Planning Design and Access Statement (PDAS) for further information.

## 3.2 Docking Station

The development comprises terminal and 25 docking points. The foundations would be no deeper than 450mm below the current ground level. The form that the foundations will take has not been finalised. Further information regarding the docking station can be found in the PDAS.

## 3.3 The Potential Impact

The Site lies in an area that has been occupied from the Roman period through to the present day with only hiatus in the dark ages. There is potential for post-medieval deposits associated with the structure on the 18<sup>th</sup> century maps but the proposed works will not disturb earlier deposits

## 4 CONCLUSIONS

This Assessment has revealed that there is potential for post-medieval archaeological remains adjacent to 30-40 Eastcheap, City of London.

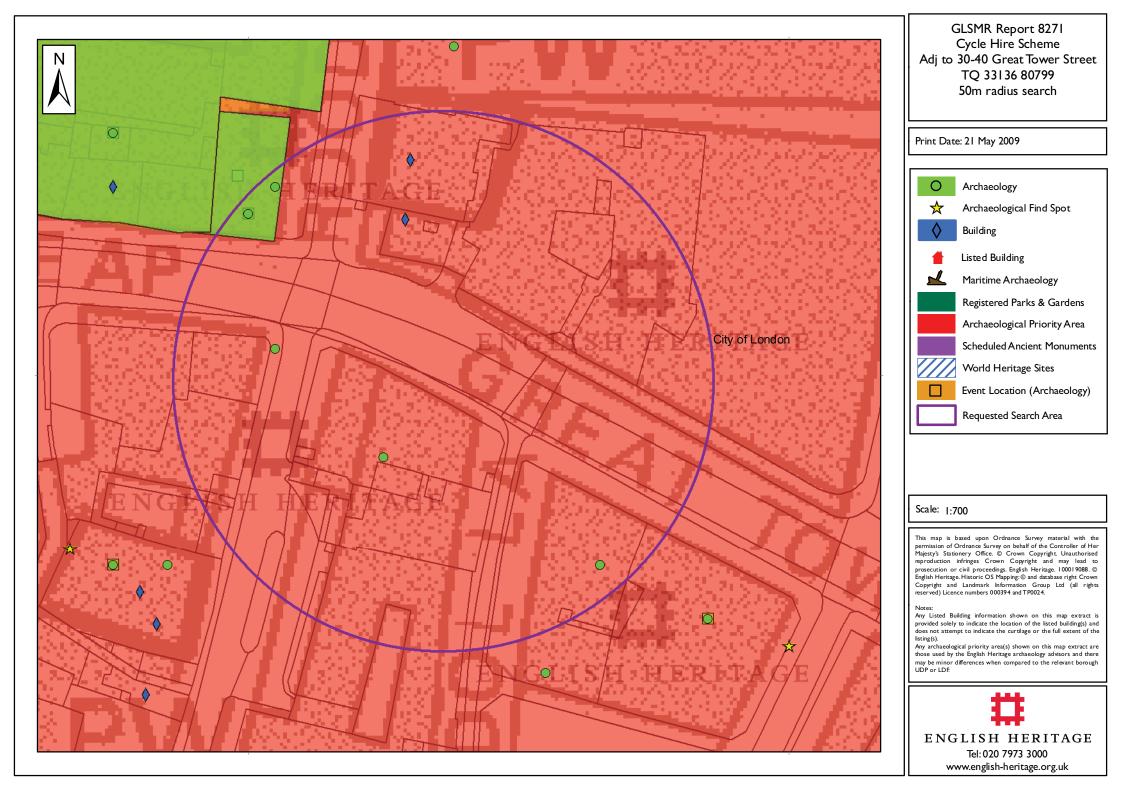
On the precautionary principle, it seems sensible to investigate the Site in case significant archaeological remains exist and, if they do, undertake all the groundworks archaeologically by hand. A method statement for this investigation is attached in Appendix 2. If initial investigation fails to reveal any significant archaeological remains, there will be no need for further archaeological intervention.



## Appendix 1

Consultation response from the Greater London Archaeology Service Sites and Monuments Record.

Transport for London



Contact: Stuart Cakebread Direct Dial: 020 7973 3731 Date: 21/05/2009

## **Greater London Sites and Monuments Record - Search Report**

# Enquiry: Report 8271 Cycle Hire Scheme Adj to 30-40 Great Tower Street TQ 33136 80799 50m radius search

Thank you for your enquiry to the GLSMR. Please find below all records held on the GLSMR database within the area specified in your request. Please note that there is a backlog of listed buildings and archaeological reports awaiting entry into the system and we cannot guarantee that the information supplied is fully up to date.

	*** GLSMR NEWS ***
3-Aug-2006	Record Sort Order Changed
	The records within the SMR search report are now sorted by 'Name' (and then by 'MonUID') rather than 'MonUID' as this should display multiple records for a single site together in the indexes and report. However, many site names begin with numbers from the address and so records from same street will not necessarily appear together. All new records added to the GLSMR, and those altered during data rationalisation and other projects, are being named with the street name before the number (for example The Street (No. 1), London) so that in future results from the same street will appear together.
31-July-2006	Full Address Data Added
	The HTML report and XML data file have been altered to include the full address which was perviously missing.
25-Jan-2006	Listed Building Data and Designations Updated
	All of the Listed Buildings entries within the GLSMR have been updated using the latest dataset from the National Monuments Record and the GLSMR search report (the document you are reading now) has been updated to display the full designation description for the listed buildings encountered within your search area.
	*** END ***

NOTE: Please ensure you read this document from a saved version and not directly from the e-mail as this may cause problems with the displayed data and hyperlinks.

If you have any further enquiries, or if you have any problems interpreting the data, please do not hesitate to contact us.

Yours Sincerely,

The Greater London SMR Team

Greater London Archaeology Advisory Service English Heritage - London Region 1 Waterhouse Square, 138-142 Holborn, London EC1N 2ST smr@english-heritage.org.uk

Note: Commercial SMR search requests are charged at a cost of 35 pounds plus VAT each and collected via invoice

## Monument Index:

(Click on the MonUID to view full details for each record)

#### Archaeology

MonUID	Pref. Ref.	Name	Monument Types	Date Range	
<u>MLO22551</u>	041671/00/00	1-4 GREAT TOWER ST EC3	BUILDING	Roman (43 AD to 409 AD)	
MLO22553	041672/00/00	1-4 GREAT TOWER ST EC3	RUBBISH PIT, QUARRY, PIT	Roman (43 AD to 409 AD)	
MLO22554	041673/00/00	1-4 GREAT TOWER ST EC3	DITCH	Roman (43 AD to 409 AD)	
MLO22555	041674/00/00	1-4 GREAT TOWER ST EC3	RUBBISH PIT, PIT, CESS PIT	Roman (43 AD to 409 AD)	
MLO22556	041675/00/00	1-4 GREAT TOWER ST EC3	DITCH	Roman (43 AD to 409 AD)	
MLO22557	041676/00/00	1-4 GREAT TOWER ST EC3	CESS PIT	Medieval (1066 AD to 1539 AD)	
MLO22558	041678/00/00	1-4 GREAT TOWER ST EC3	WELL	Post Medieval (1540 AD to 1900 AD)	
MLO22559	041679/00/00	1-4 GREAT TOWER ST EC3	CELLAR	Post Medieval (1540 AD to 1900 AD)	
MLO25110	041677/00/00	1-4 GREAT TOWER ST EC3	PIT	Medieval (1066 AD to 1539 AD)	
MLO20320	042514/00/00	30-40 EASTCHEAP EC3	BEAM SLOT, BUILDING	Roman (43 AD to 409 AD)	
MLO20435	042515/00/00	30-40 EASTCHEAP EC3	RUBBISH PIT, CESS PIT	Roman (43 AD to 409 AD)	
MLO20517	042517/00/00	30-40 EASTCHEAP EC3	CESS PIT	Post Medieval (1540 AD to 1900 AD)	
MLO20887	042519/00/00	30-40 EASTCHEAP EC3	CELLAR, WALL	Medieval (1066 AD to 1539 AD)	
MLO21119	042516/00/00	30-40 EASTCHEAP EC3	WELL, WELL	Medieval to 19th Century (1066 AD to 1900 AD)	
MLO21123	042518/00/00	30-40 EASTCHEAP EC3	ICEHOUSE	Post Medieval (1540 AD to 1900 AD)	
MLO21130	042520/00/00	30-40 EASTCHEAP EC3	ROAD	Roman (43 AD to 409 AD)	
MLO77926	MLO77926	41 EASTCHEAP, EC3	FLOOR, RUBBISH PIT	Roman (43 AD to 409 AD)	
MLO78123	MLO78123	41 EASTCHEAP, EC3	FOUNDATION, PIT	Medieval (1066 AD to 1539 AD)	
MLO78124	MLO78124	41 EASTCHEAP, EC3	RUBBISH PIT	18th Century to Modern (1800 AD to 1999 AD)	
<u>MLO97823</u>	MLO97823	Eastcheap (No. 41), EC3	QUARRY PIT, CLAY AND TIMBER BUILDING, FIRE DEBRIS, MASONRY BUILDING, CELLAR	Roman (43 AD to 409 AD)	
MLO97824	MLO97824	Eastcheap (No. 41), EC3	PIT, FOUNDATION, CELLAR, CESS PIT	Medieval to 19th Century (1066 AD to 1900 AD)	
MLO71863	044858/00/00	EASTCHEAP EC3	MARKET	Medieval (1066 AD to 1539 AD)	
Listed Buildings					
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<b>Maritime</b> MonUID	Pref. Ref.	MARGARET PATTENS	WEATHER VANE, CHURCH Monument Types	Date Range
Other	Fiel. Nel.	Name	monument rypes	Date Kange
MonUID	Pref. Ref.	Name	Monument Types	Date Range

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## **Event Index:**

Event ID	Event Name	Event Description	
ELO2481	41 EASTCHEAP, EC3	Evaluation involved the monitoring of geotech work and the excavation of archaeological test pits. Archaeology survives to a hieght of 11.7mOD and natural found between 9.9m and 10.6mOD	
		Location: Centroid TQ 33100 80830 (MBR: 1m by 1m)	
Associated I MLO77926 MLO78123 MLO78124	Nonuments - 41 EASTCHEAP, EC3 - [Roman (4: - 41 EASTCHEAP, EC3 - [Medieval ( - 41 EASTCHEAP, EC3 - [18th Centu	1066 AD to 1539 AD)]	
Event ID	Event Name	Event Description	
ELO6359	Eastcheap (No. 41), EC3	An archaeological post-excavation assessment carried out by R.Nielsen on behalf of MoLAS between 6th May and 20th Oct. 2003. Evidence of Roman, Medieval and post-Medieval activity was encountered during the excavation. Updated By: S.Ellwood (31st Jan 2006)	
Associated I	10	Location: Centroid TQ 33098 80837 (MBR: 20m by 24m)	
MLO97823		(43 AD to 409 AD)]	
MLO97824	<ul> <li>Eastcheap (No. 41), EC3 - [Roman (43 AD to 409 AD)]</li> <li>Eastcheap (No. 41), EC3 - [Medieval to 19th Century (1066 AD to 1900 AD)]</li> </ul>		
Event ID	Event Name	Event Description	
Not Applicable	No Associated Event	Event Description	
	No Associated Event	Location: not specified	
Associated I	lonuments	Eocation. not specified	
MLO20320		(43 AD to 409 AD)]	
MLO20435			
MLO20517	- 30-40 EASTCHEAP EC3 - [Post Me		
MLO20887	- 30-40 EASTCHEAP EC3 - [Medieva		
MLO21119	-	al to 19th Century (1066 AD to 1900 AD)]	
MLO21123	- 30-40 EASTCHEAP EC3 - [Post Me	<b>3</b>	
MLO21130	- 30-40 EASTCHEAP EC3 - [Roman		
MLO22551	- 1-4 GREAT TOWER ST EC3 - [Ror	· · · ·	
MLO22553	- 1-4 GREAT TOWER ST EC3 - [Ror	· · · · · · · · · · · · · · · · · · ·	
MLO22554	- 1-4 GREAT TOWER ST EC3 - [Ror		
MLO22555	- 1-4 GREAT TOWER ST EC3 - [Ror		
ML022556	- 1-4 GREAT TOWER ST EC3 - [Ror		
MLO22557	- 1-4 GREAT TOWER ST EC3 - [Me		
MLO22558	- 1-4 GREAT TOWER ST EC3 - [Pos	· · · · · · · · · · · · · · · · · · ·	
ML022559	- 1-4 GREAT TOWER ST EC3 - [Pos		
MLO25110	- 1-4 GREAT TOWER ST EC3 - [Mee		
MLO71863	- EASTCHEAP EC3 - [Medieval (106		
MLO81673			
MLO82064			
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## **Record Details - Archaeology:**

#### Start of record

MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description		EC3 Centroid TQ 3316 8076 (MBR: 10m by 10m) BOROUGH FOR THE DUA (MAY-JUNE 1989, SITE CODE TWR89) REVEALED THE
Description	FOUNDATIONS OF A CLA EARLIEST RECORDED AG	Y & TIMBER BUILDING, ALIGNED W-E, IN THE N OF THE SITE. THIS WAS THE CTIVITY ON THE SITE & DATED TO THE LT C1 OR EARLY C2. IT WAS RY & RUBBISH PITS (041672).& A DITCH (041673).
Sources Number Refere SLO39277 Article		TE J. EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 6, P 163,
Location Administrative Area - [Borough] CITY OF LC Address - 1-4 GREAT TOWER S		
Monument/Component • BUILDING (Roman -		
Find Types Designations <i>Type/Grade</i>	Reference/Title	Description
Other Statuses and Re <i>Type/Grade</i> Sites & Monuments Record	ferences Reference/Title 041671/00/00	
Associated Activities/E <i>Event ID</i> <u>Not Applicable</u>	Events <i>Name/Ref</i> No Associated Event	Brief Description (click Event ID for details)
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MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description	MLO22553 Archaeology 041672/00/00 1-4 GREAT TOWER ST TQ38SW Centre Point: EXCAVATION BY C ROS	EC3 Centroid TQ 3316 8076 (MBR: 10m by 10m) BOROUGH FOR THE DUA (MAY-JUNE 1989, SITE CODE TWR89) REVEALED LT
	ROMAN QUARRY & RU	BBISH PITS. THESE WERE INTERPRETED AS SUPERCEDING BUILDING 041671. JND ELSEWHERE ON THE SITE (SEE 041674).
Sources		
	erence	
		DTE J. EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 6, P 163,
02000201 7410		
Location		
Administrative Area		
- [Borough] CITY OF I	ONDON	
Address		
- 1-4 GREAT TOWER	ST EC3	
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Sites & Monuments	041672/00/00	
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Event ID	Name/Ref	Brief Description (click Event ID for details)
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		EC3 Centroid TQ 3316 8076 (MBR: 10m by 10m) BOROUGH FOR THE DUA (MAY-JUNE 1989, SITE CODE TWR89) REVEALED A GNED N-S. THIS,WITH PITS 041672,SUPERCEDED BUILDING 041671.			
SourcesNumberReferenceSLO39282Article		TE J. EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 6, P 163,			
Address	Administrative Area - [Borough] CITY OF LONDON				
● DITCH (Roman - 43					
Find Types					
Designations Type/Grade	Reference/Title	Description			
Other Statuses and Re <i>Type/Grade</i> Sites & Monuments Record	ferences <i>Reference/Title</i> 041673/00/00				
Associated Activities/E Event ID Not Applicable	vents Name/Ref No Associated Event	Brief Description (click Event ID for details)			
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#### End of record

MonUID Monument Type Preferred Ref. Name Map Sheet	MLO22555 Archaeology 041674/00/00 1-4 GREAT TOWER ST TQ38SW	EC3			
Grid References	Centre Point:	Centroid TQ 3316 8076 (MBR: 10m by 10m)			
Summary					
Description		BOROUGH FOR THE DUA (MAY-JUNE 1989, SITE CODE TWR89) REVEALED SSPITS (OTHER THAN 041672 TO THE N OF THE SITE).			
Sources					
Number Refer					
SLO39283 Article	e in monograph: HEATHCC	TE J. EXCAVATION ROUND UP, LONDON ARCH VOL 6 NO 6, P 163,			
Location Administrative Area - [Borough] CITY OF Lo Address - 1-4 GREAT TOWER S					
<ul> <li>CESS PIT (Roman -</li> <li>PIT (Roman - 43 AD</li> </ul>	<ul> <li>Monument/Component Types</li> <li>CESS PIT (Roman - 43 AD to 409 AD)</li> <li>PIT (Roman - 43 AD to 409 AD)</li> <li>RUBBISH PIT (Roman - 43 AD to 409 AD)</li> </ul>				
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Designations					
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SourcesNumberReferenceSLO39284Article in		EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 6, P 163,			
Address	Administrative Area - [Borough] CITY OF LONDON				
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Other Statuses and ReferencesType/GradeReference/TitleSites & Monuments041675/00/00Record041675/00/00					
	ents <i>Name/Ref</i> No Associated Event	Brief Description (click Event ID for details)			
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#### End of record

MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary	MLO22557 Archaeology 041676/00/00 1-4 GREAT TOWER ST TQ38SW Centre Point:	EC3 Centroid TQ 3316 8076 (MBR: 10m by 10m)			
Description	CHALK-LINED CESSPITS CERAMIC VESSELS & G	BOROUGH FOR THE DUA (MAY-JUNE 1989, SITE CODE TWR89) REVEALED 4 S. THE LARGEST OF THESE CONTAINED AN "IMPRESSIVE GROUP" OF CLASSWARE INCLUDING 4 SIEGBURG JUGS & A LATER ROMAN VESSEL AS TIN GLAZED WARES & A LATE MEDIEVAL ITALIAN BEAKER WITH EXTENSIVE			
SourcesNumberRefereSLO39285Article		DTE J. EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 6, P 163,			
Address	Administrative Area - [Borough] CITY OF LONDON				
Monument/Component     CESS PIT (Medieval					
Find Types					
Designations <i>Type/Grade</i>	Reference/Title	Description			
Other Statuses and Re	ferences				
<i>Type/Grade</i> Sites & Monuments Record	<b>Reference/Title</b> 041676/00/00				
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Event ID Not Applicable	Name/Ref No Associated Event	Brief Description (click Event ID for details)			
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End of record					

MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description	MLO22558 Archaeology 041678/00/00 1-4 GREAT TOWER ST TQ38SW Centre Point: EXCAVATION BY C ROS POST MEDIEVAL BRICK & IDOL LANE TO THE N	Centroid TQ 3316 8076 (MBR: 10m by 10m) BOROUGH FOR THE DUA (MAY-JUNE 1989, SITE CODE TWR89) REVEALED -LINED WELLS RELATING TO BUILDINGS FRONTING ONTO GREAT TOWER ST			
SourcesNumberReferenceSLO39286Article		TE J. EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 6, P 163,			
Address	Administrative Area - [Borough] CITY OF LONDON				
Monument/Component ● WELL (Post Medieva	t <b>Types</b> Il - 1540 AD to 1900 AD)				
Find Types					
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Other Statuses and Re <i>Type/Grade</i> Sites & Monuments Record	ferences <i>Reference/Title</i> 041678/00/00				
Associated Activities/E Event ID Not Applicable	Events Name/Ref No Associated Event	Brief Description (click Event ID for details)			
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SourcesNumberReferenceSLO39287Article in more	nograph: HEATHCOTE J. EXCAV	ATION ROUND-UP, LONDON ARCH VOL 6 NO 6, P 163,
Location Administrative Area - [Borough] CITY OF LONDON Address - 1-4 GREAT TOWER ST EC3		
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MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description		EC3 Centroid TQ 3316 8076 (MBR: 10m by 10m) BOROUGH FOR THE DUA (MAY-JUNE 1989, SITE CODE TWR89) REVEALED MEDIEVAL FEATURES ON THE SITE (SEE 041676).	
SourcesNumberReferenceSLO44922Article		TE J. EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 6, P 163,	
Location Administrative Area - [Borough] CITY OF LONDON Address - 1-4 GREAT TOWER ST EC3 Monument/Component Types			
• PIT (Medieval - 1066	AD to 1539 AD)		
Find Types			
Designations Type/Grade	Reference/Title	Description	
Other Statuses and Re <i>Type/Grade</i> Sites & Monuments Record	ferences Reference/Title 041677/00/00		
Associated Activities/E Event ID Not Applicable	Events Name/Ref No Associated Event	Brief Description (click Event ID for details)	
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#### End of record

MonUID Monument Type Preferred Ref.	MLO20320 Archaeology 042514/00/00			
Name	30-40 EASTCHEAP EC3	3		
Map Sheet	TQ38SW			
Grid Reference	Centre Point:	Centroid TQ 3312 8078 (MBR: 10m by 10m)		
Summary				
Description	(CUT INTO NATURAL BR	NI FOR THE DUA (OCT-DEC 89, SITE CODE ECH 88) REVEALED BEAM SLOTS ICKEARTH) FOR A ROMAN TIMBER-FRAMED BUILDING CONTAINING AT LEAST VAS ALIGNED TO A PRESUMED W-E ROAD (042520) TO THE S.		
Sources				
Number	Reference			
SLO36442		M. EXCAVATION RECORDS 30-40 EASTCHEAP, ECH 88,		
SLO36443	Article in monograph: FILER J. E.	XCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 10, P 273,		
Location Administrative				
Address - 30-40 EASTCH - 37-39 ST MAR				
	ponent Types (Roman - 43 AD to 409 AD) oman - 43 AD to 409 AD)			
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Designations				
Type/Grade	Reference/Title	Description		
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Monument Type		
Preferred Ref.	042515/00/00	
Name	30-40 EASTCHEAP EC	3
Map Sheet	TQ38SW	
Grid References	Centre Point:	Centroid TQ 3312 8078 (MBR: 10m by 10m)
Summary		
Description		ANI FOR THE DUA (OCT-DEC 89, SITE CODE ECH 88) REVEALED CESS & IAD BEEN DUG ON THE SITE OF BUILDING 042514 AFTER IT HAD BEEN
Sources		
Number	Reference	
SLO36631 SLO36632		I M. EXCAVATION RECORDS 30-40 EASTCHEAP, ECH 88, EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 10, P 273,
Location		
Administrative /	Area	
- [Borough] CITY	OF LONDON	
Address		
- 30-40 EASTCH	EAP EC3	
- 37-39 ST MAR	Y AT HILL	
Monument/Com	nonant Types	
<ul> <li>CESS PIT (Re</li> </ul>	oman - 43 AD to 409 AD) (Roman - 43 AD to 409 AD)	
Find Types		
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Sites & Monume	nts 042515/00/00	
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MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description	MLO20517 Archaeology 042517/00/00 30-40 EASTCHEAP EC TQ38SW Centre Point: EXCAVATION BY M INZA MEDIEVAL BRICK-LINEE	Centroid TQ 3312 8078 (MBR: 10m by 10m) ANI FOR THE DUA (OCT-DEC 89, SITE CODE ECH 88) REVEALED 3 POST-			
SourcesNumberReferenceSL036846Excavation archive: DUA INZANI M. EXCAVATION RECORDS 30-40 EASTCHEAP, ECH 88,SL036847Article in monograph: FILER J. EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 10, P 273,					
Address - 30-40 EASTCHEAP B	Administrative Area - [Borough] CITY OF LONDON				
Monument/Component     CESS PIT (Post Methods)	● CESS PIT (Post Medieval - 1540 AD to 1900 AD)				
Find Types					
Designations <i>Type/Grad</i> e	Reference/Title	Description			
Other Statuses and R <i>Type/Grade</i> Sites & Monuments Record	eferences <i>Reference/Title</i> 042517/00/00				
Associated Activities Event ID Not Applicable	Events Name/Ref No Associated Event	Brief Description (click Event ID for details)			
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End of record					

MonUID Monument Type Preferred Ref. Name Map Sheet Grid Reference Summary Description	042519/00/00 30-40 EASTCHEAP EC TQ38SW s Centre Point: EXCAVATION BY M INZA	3 Centroid TQ 3312 8078 (MBR: 10m by 10m) ANI FOR THE DUA (OCT-DEC 89, SITE CODE ECH 88) REVEALED THE CHALK ELLARS, REFACED IN BRICK, WITHIN THE WALLS OF THE EXISTING		
SourcesNumberReferenceSL037398Excavation archive: DUA INZANI M. EXCAVATION RECORDS 30-40 EASTCHEAP, ECH 88,SL037399Article in monograph: FILER J. EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 10, P 273,				
Location Administrative - [Borough] CITY Address - 30-40 EASTCH - 37-39 ST MAR	OF LONDON			
	<b>ponent Types</b> dieval - 1066 AD to 1539 AD) val - 1066 AD to 1539 AD)			
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MonUID Monument Type Preferred Ref. Name Map Sheet	MLO21119 Archaeology 042516/00/00 30-40 EASTCHEAP EC TQ38SW	3
Grid References	Centre Point:	Centroid TQ 3312 8078 (MBR: 10m by 10m)
Summary		
Description		ANI FOR THE DUA (OCT-DEC 89, SITE CODE ECH 88) REVEALED A MEDIEVAL PAIRED IN BRICK & FINALLY BACKFILLED IN THE C17.
Sources		
Number	Reference	
SLO37639 SLO37640		I M. EXCAVATION RECORDS 30-40 EASTCHEAP, ECH 88, EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 10, P 273,
	/	
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Address		
- 30-40 EASTCH	EAP EC3	
- 37-39 ST MAR	Y AT HILL	
	ponent Types val - 1066 AD to 1539 AD) ledieval - 1540 AD to 1900 AD)	
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MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description	MLO21123 Archaeology 042518/00/00 30-40 EASTCHEAP EC TQ38SW Centre Point: EXCAVATION BY M INZ OF A POSSIBLE ICE-HC	Centroid TQ 3312 8078 (MBR: 10m by 10m) ANI FOR THE DUA (OCT-DEC 89, SITE CODE ECH 88) REVEALED THE REMAINS		
SLO37643 Exca		II M. EXCAVATION RECORDS 30-40 EASTCHEAP, ECH 88, EXCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 10, P 273,		
Location Administrative Area - [Borough] CITY OF LONDON Address - 30-40 EASTCHEAP EC3 - 37-39 ST MARY AT HILL				
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MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description	042520/00/00 30-40 EASTCHEAP EC3 TQ38SW Centre Point: EXCAVATION BY M INZA	Centroid TQ 3312 8078 (MBR: 10m by 10m) NI FOR THE DUA (OCT-DEC 89, SITE CODE ECH 88) REVEALED A ROMAN ING ON A W-E ALIGNMENT (SEE 042514) WHICH WAS HELD TO REFLECT THE
Sources Number SLO37658 SLO37659		M. EXCAVATION RECORDS 30-40 EASTCHEAP, ECH 88, XCAVATION ROUND-UP, LONDON ARCH VOL 6 NO 10, P 273,
Location Administrative J - [Borough] CITY Address - 30-40 EASTCH - 37-39 ST MAR	OF LONDON EAP EC3	
Monument/Com • ROAD (Roma Find Types	ponent Types n - 43 AD to 409 AD)	
Designations Type/Grade	Reference/Title	Description
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Associated Acti <i>Event ID</i> <u>Not Applicable</u>	vities/Events <i>Name/Ref</i> No Associated Event	Brief Description (click Event ID for details)
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MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description	series of clay-and-timber t various layers of fire debri	Centroid TQ 33100 80830 (MBR: 1m by 1m) king or levelling of the natural brickearth subsoil was observed. This was followed by a buildings of which only the brickearth floors were observed. Between building phases, s were recorded. These could be Boudican, Hadrianic or a localised fire at any time east one rubbish pit was seen to be definitely Roman, presumably within an open ard of a property.	
SI 077238 L	Peference Inpublished document: MALCOI EPORT,	LM McKENZIE. 2001. 41 EASTCHEAP, EC3: AN ARCHAEOLOGICAL EVALUATION	
Location Administrative Ar - [Borough] CITY C Address - 41 EASTCHEAP	DF LONDON		
(	onent Types n - 43 AD to 409 AD) Roman - 43 AD to 409 AD)		
Find Types			
Designations Type/Grade	Reference/Title	Description	
Other Statuses an <i>Type/Grade</i> LAG number (GLA Ref)	Reference/Title AS 07/172		
Site Code Sites & Monument Record	EAE 01 s MLO77926		
Associated Activities/Events			
Event ID ELO2481	<i>Name/Ref</i> 41 EASTCHEAP, EC3	<b>Brief Description (click Event ID for details)</b> Evaluation involved the monitoring of geotech work and the excavation of archaeological test pits. Archaeology survives to a hiegh	
Return to Top	of page		
End of record			

MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description	MLO78123 Archaeology MLO78123 41 EASTCHEAP, EC3 TQ38SW Centre Point: It is likely that the chalk fo be medieval.	Centroid TQ 3310 8083 (MBR: 10m by 10m) (Centred on) undation seen in one of the test pits is medieval. Some of the pits recorded could also
SI 077238 L	Reference Inpublished document: MALCO REPORT,	LM McKENZIE. 2001. 41 EASTCHEAP, EC3: AN ARCHAEOLOGICAL EVALUATION
Location Administrative Ar - [Borough] CITY C Address - 41 Eastcheap		
	onent Types (Medieval - 1066 AD to 1539 AI 1066 AD to 1539 AD)	))
Find Types		
Designations		
Type/Grade	Reference/Title	Description
Other Statuses an	d References	
Type/Grade	Reference/Title	
LAG number (GLA Ref)	AS 07/172	
Site Code	EAE01	
Sites & Monument Record	s MLO78123	
Associated Activi	ties/Events	
Event ID	Name/Ref	Brief Description (click Event ID for details)
<u>ELO2481</u>	41 EASTCHEAP, EC3	Evaluation involved the monitoring of geotech work and the excavation of archaeological test pits. Archaeology survives to a hiegh
Return to Top	of page	

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#### End of record

MonUID Monument Type Preferred Ref. Name Map Sheet Grid References Summary Description	MLO78124 Archaeology MLO78124 41 EASTCHEAP, EC3 TQ38SW Centre Point: A late 18th/early 19th cent	Centroid TQ 3310 8083 (MBR: 10m by 10m) (Centred on) tury brick-lined rubbish pit was observed
Sources Number Refer SLO77238 Unpu REPC	plished document: MALCOI	LM McKENZIE. 2001. 41 EASTCHEAP, EC3: AN ARCHAEOLOGICAL EVALUATION
Location Administrative Area - [Borough] CITY OF Lo Address - 41 Eastcheap	DNDON	
Monument/Componer • RUBBISH PIT (18th	<b>t Types</b> Century to Modern - 1800 /	AD to 1999 AD)
Find Types		
Designations <i>Type/Grade</i>	Reference/Title	Description
Other Statuses and Re <i>Type/Grade</i> LAG number (GLAAS Ref)	ferences Reference/Title 07/172	
Site Code Sites & Monuments Record	EAE01 MLO78124	
Associated Activities/ Event ID ELO2481	Events <i>Name/Ref</i> 41 EASTCHEAP, EC3	<b>Brief Description (click Event ID for details)</b> Evaluation involved the monitoring of geotech work and the excavation of archaeological test pits. Archaeology survives to a hiegh
Return to <u>Top</u> of	bage	

#### End of record

MonUID	MLO97823	
Monument Type	Archaeology	
Preferred Ref.	MLO97823	
Name	Eastcheap (No. 41), EC	3
Map Sheet	TQ38SW	
Grid References	Centre Point:	Centroid TQ 33098 80837 (MBR: 20m by 24m) (Centred on)
	Bounding Point:	TQ 33090 80850
	Bounding Point:	TQ 33110 80850
	Bounding Point:	TQ 33100 80820
	Bounding Point:	TQ 33090 80830
Summary	<b>a</b> .	ccavation assessment carried out by R.Nielsen on behalf of MoLAS between 6th May records contains details of the Roman activity encountered on site. Created By:
Description	Archaeology Service betw Roman quarry pits and tin layer of fire debris, proba Constructed over the fire of fore debris, probably H Roman period, a masonr mortar floor and rendered cellar. * Natural gravel wa	kcavation assessment carried out by R.Nielsen on behalf of Museum of London ween 6th May and 20th Oct. 2003. Natural brickearth was cut by a series of early nber buildings represented by large robbed beamslots. Sealing these buildings was a bly Boudican consisting of some in situ burning and raked over levelling material. debris, were phases of clay and timber buildlings. These were sealed by another layer adrianic, which also marked the level of horizontal truncation on the site. In the late y building was built on the site. This building incorporated a masonry cellar with a walls. A tiled floored slightly sunken corridor was also observed to the west of this as found across the site at c.10.95m OD capped by a thin layer of natural brickearth ated and survived to a c.11.27m OD. *
Sources		
	Ference	
		004. 41 Eastcheap, EC3: An archaeological post-excavation assessment and updated
51077691	ject design,	004. 41 Lastelleap, ECS. All alchaeological post-excavation assessment and updated
p. •.		
Location		
Administrative Area	1	
- [Borough] CITY OF	LONDON	
Address		
- 41 Eastcheap, Long	lon. EC3	
········, ···, ···, ···, ···, ···, ··		
<ul> <li>FIRE DEBRIS (Ro</li> <li>MASONRY BUILD</li> </ul>		,
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Type/Grade	Reference/Title	Description
Other Statuses and	References	
Type/Grade	Reference/Title	
LAG number (GLAAS	6 07/172	
Ref)		
Site Code	EAE01	
Sites & Monuments	MLO97823	
Record		
Associated Activitie	s/Events	
Event ID	Name/Ref	Brief Description (click Event ID for details)
<u>ELO6359</u>	Eastcheap (No. 41), EC	
Return to <u>Top</u> o	f page	
End of record		

MonUID	MLO97824	
Monument Type	Archaeology	
Preferred Ref.	MLO97824	
Name	Eastcheap (No. 41), EC	3
Map Sheet	TQ38SW	
Grid References	Centre Point:	Centroid TQ 33098 80837 (MBR: 20m by 24m) (Centred on)
	Bounding Point:	TQ 33090 80850
	Bounding Point:	TQ 33110 80850
	Bounding Point:	TQ 33100 80820
	Bounding Point:	TQ 33090 80830
Summary		xcavation assessment carried out by R.Nielsen on behalf of MoLAS between 6th May record details the Medieval and post-Medieval evidence encountered on site. Created 2006)
Description	Archaeology Service bet masonry building in the 4 cellar with similar materia represented by cut featuu foundations were also fo of the site. This cellar wa large chalk lined cesspit Natural gravel was found	Account of the set of
Sources		
	Reference	
SIU//b91	Unpublished document: K.Pitt. 2 project design,	2004. 41 Eastcheap, EC3: An archaeological post-excavation assessment and updated
Location		
Administrative A	r02	
- [Borough] CITY		
Address		
- 41 Eastcheap, L	ondon EC3	
41 Eustoneup, E		
<ul> <li>CESS PIT (Me</li> <li>FOUNDATION</li> </ul>	onent Types leval - 1066 AD to 1539 AD) dieval to 19th Century - 1066 A (Medieval - 1066 AD to 1539 A to 19th Century - 1066 AD to 15	D)
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Designations		
Type/Grade	Reference/Title	Description
Other Statuses a		
Type/Grade	Reference/Title	
LAG number (GL/ Ref)	AAS 07/172	
Site Code	EAE01	
Sites & Monumen Record		
Associated Activ	ities/Events	
Event ID	Name/Ref	Brief Description (click Event ID for details)
<u>ELO6359</u>	Eastcheap (No. 41), EC	
Return to <u>Top</u>	of page	
End of record	1	

MonUID	MLO71863	
Monument Type	Archaeology	
Preferred Ref. Name	044858/00/00 EASTCHEAP EC3	
Map Sheet	TQ38SW	
Grid References	Centre Point:	Centroid TQ 3310 8080 (MBR: 10m by 10m)
Summary		
Description	Site of medieval meat ma	arket for the city.
Sources		
	erence	
SLO70232 Artic	le in monograph: WEINREE	3 AND HIBBERT. THE LONDON ENCYCLOPEDIA, P 251,
Location Administrative Area - [Borough] CITY OF I Address - EASTCHEAP EC3	LONDON	
Monument/Compone • MARKET (Medieva	<b>nt Types</b> al - 1066 AD to 1539 AD)	
Find Types		
Designations		
Type/Grade	Reference/Title	Description
Other Statuses and F	References	
Type/Grade	Reference/Title	
Sites & Monuments Record	044858/00/00	
Associated Activities	/Events	
Event ID	Name/Ref	Brief Description (click Event ID for details)
Not Applicable	No Associated Event	
Return to <u>Top</u> of	page	

End of record

### **Record Details - Listed Buildings:**

#### Start of record

MonUID	MLO81673	
Monument Type	Listed Building	
Preferred Ref.	MLO81673	
Name	43-45 Eastcheap	
Map Sheet	TQ38SW	
Grid References	Centre Point:	TQ 33129 80829 (point)
Summary	Record created from in full details	nported Listed Buildings On-line dataset 11-Jan-2006; see linked Designation record for
Description		
Sources		
Number Reference	ce	

Location

Administrative Area

- [Borough] CITY OF LONDON

Address

- 43-45 Eastcheap, London, EC3M 1JA

#### **Monument/Component Types**

- BUILDING (17th Century to 18th Century 1700 AD to 1732 AD)
- HOUSE (17th Century to Unknown 1700 AD)
- BUILDING (18th Century to 19th Century 1800 AD to 1866 AD)

**Reference/Title** 

199436

• SHOP (18th Century to 19th Century - 1800 AD to 1866 AD)

#### **Find Types**

#### Designations

Type/Grade	
Listed Building (II)	

#### Description

EASTCHEAP EC3 1. 5002 (North Side) No 43 TQ 3380 NW 17/460 4.1.50. II GV 2. Apparently early C18 and originally of one build with No 45 now rebuilt in facsimile. 3 storeys. 5 windows to west and 1 to Eastcheap. Stuccoed in early/mid C19 when fine timber shop front was added with order of Corinthian columns and flat, bow window. No 43 is now united with No 45. Listing NGR: TQ3312980829

Other Statuses and References Type/Grade Reference/Title

 Associated Activities/Events

 Event ID
 Name/Ref

 Not Applicable
 No Associated Event

Brief Description (click Event ID for details)

#### Return to Top of page

#### End of record

MonUID	MLO82064	
Monument Type	Listed Building	
Preferred Ref.	MLO82064	
Name	CHURCH OF ST M	ARGARET PATTENS
Map Sheet	TQ38SW	
Grid References	Centre Point:	TQ 33130 80840 (point)
Summary	Record created from full details	imported Listed Buildings On-line dataset 11-Jan-2006; see linked Designation record for
<b>D 1</b> (1)		

#### Description

Sources Number Reference

Location

Administrative Area

- [Borough] CITY OF LONDON

Address

- 43-45 Eastcheap, London, EC3M 1JA

#### **Monument/Component Types**

- WALL MONUMENT (Undated)
- CHURCH (17th Century 1684 AD to 1689 AD)
- WEATHER VANE (17th Century to Unknown 1684 AD)

**Find Types** 

Designations	
Type/Grade	Reference/Title
Listed Building (I)	199435 CHURCH OF ST
	MARGARET PATTENS

#### Description

EASTCHEAP EC3 1.5002 (North Side) Church of St Margaret Pattens TQ 3380 NW 17/459 4.1.50. I GV 2. 1684 to 89, by Wren. Rectangular body with north aisle stopped by north-west tower. Shallow projection to sanctuary. Exterior, now painted, appears to be largely of stone. Round arch windows with circular openings to clerestory. Cornice and parapet hiding roof. South elevation, partly obscured by Nos 43 and 45 Eastcheap, has doorway at west end with segmental pediment. Pedimented west elevation has pilastered and corniced central door with large, round-arched window above topped by carved decoration. Smaller, arched and circular windows either side, continued by lowest stage of tower, which has 3 further stages with circular windows and simple, rectangular belfry openings. Crowning cornice topped by balustrade with obelisks to corner dies. Octagonal lead covered spire with small dormers and weather vane. North elevation with addition. Pediment to east with cornice and blocking to lower, sanctuary projection. Simple north-east vestry with hipped, slated roof. Old rainwater heads. Interior has order of Corinthian pilasters, with columns to aisle, supporting ceiling cove accommodating clerestory windows. Enriched surround to flat central area. Gallery (now enclosed) to aisle and another on lonic columns supporting organ at west end, the space beneath with glazed enclosure, probably late C18. Good reredos, pulpit, high pews (canopied at west end) doorcases, wainscot, stair to north gallery, royal arms, font, sword-rest etc. Wall monument by Rysbrack. Listing NGR: TQ3313080840

Other Statuses and References Type/Grade Reference/Title

#### Associated Activities/Events Event ID Name/Ref Not Applicable No Associated Event

Brief Description (click Event ID for details)

#### Return to Top of page

#### End of record

## **Record Details - Maritime:**

## **Record Details - Others:**



Appendix 2 Written Scheme of Investigation

Transport for London



# Written Scheme of Investigation

In support of applications for docking stations

Status: Final Date: 06 May 2009



# **CONTENTS PAGE**

1	Intro	duction	2
	1.1	Purpose of the Document	2
	1.2	Planning Background	2
	1.3	Specific Aims of the Archaeological Work	2
2	Site I	nvestigation	3
	2.1	Methodology	3
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3	The S	Site Archaeologists	5
4	Healt	h and Safety	5



## **1** INTRODUCTION

## 1.1 Purpose of the Document

This document sets out the method for undertaking archaeological investigations on the Sites of docking stations associated with Transport for London's Cycle Hire Scheme.

An Archaeological Impact Assessment has been undertaken for the Site to which this document is attached.

## 1.2 Planning Background

A planning application is to be submitted for a bicycle docking station as part of Transport for London's (TfL) Cycle Hire Scheme. An Archaeological Impact Assessment has been undertaken to which this generic written scheme of investigation has been attached. Any planning permission is likely to include a condition requiring that no development take place until a programme of archaeological work in accordance with a Written Scheme of Investigation has been submitted to and approved by the Planning Authority. This archaeological work should consist of the investigation of whether there are any archaeological remains within the footprint of the groundworks for the docking station. If the results of the Site investigation are positive then any archaeological features, deposits or finds which lie within the footprint of the docking station groundworks should be preserved by record.

## **1.3** Specific Aims of the Archaeological Work

The objectives of this archaeological investigation are (not exclusively):

To understand the character, form, function and date of past activities indicated in this area by the archaeological remains;

To record and consider the evidence of the activities present on the Site within the wider context of finds in the area; and

To investigate and record the spatial distribution of activities across the Site in terms of the distribution of features, artefacts and environmental evidence

Although it is usual to include more specific aims than the above, in this instance there is no evidence of any specific remains. However, should these emerge during the works specific project aims shall be formulated and adopted as part of the project design at the start of the post-excavation process.

# 2 SITE INVESTIGATION

## 2.1 Methodology

## Site Investigation

On the Site, the area of the groundworks will be marked out and the carriageway/roadway/footway surface together with any levelling material shall be lifted by the main works contractor.

An archaeologist shall then investigate the area by hand. This will involve the excavation of small investigative trenches by hand with a mattock and/or trowel. The area of these trenches in plan may vary but should be of sufficient size to determine the presence/absence of any archaeological remains on the Site. On some Sites it may be immediately obvious that the whole area consists of undifferentiated rubble and small holes to confirm this every 5m or so would suffice; on others the Site may consist of more complex deposits which require a more sophisticated approach which investigates the nature of the different features which have been revealed.

Excavations will proceed down to the maximum depth of foundations, however this will be no deeper than 450mm.

Any human remains must be left in-situ, covered and protected. Removal can only take place under appropriate Ministry of Justice Licence and environmental health regulations. Such removal must be in compliance with the Burials Act 1957.

Where no significant archaeological remains are revealed, no further archaeological intervention shall be undertaken.

## Further Investigation

Those areas of the Site where initial investigation suggests the presence of features or possible features shall, if necessary, be hand-cleaned to ensure features are properly defined and sufficient information is available to produce a base plan.

Once a Site grid has been established using an EDM or theodolite and this has been converted into the Ordnance Survey National Grid, the stripped surface shall be accurately planned at an appropriate scale (1:50 or 1:100 depending on complexity). Some hand cleaning may be necessary and the archaeological team shall be structured to ensure that the hand cleaning and planning operations run in close sequence. The exposing and planning of the archaeological features shall be undertaken on the same or consecutive days while the uncovered surface is fresh, whether or not those features are exposed by machining or hand cleaning. Should particularly vulnerable deposits be revealed (eg graves or cremations) these shall be given priority.

Where initial data is captured electronically, the archaeologist shall ensure that sufficient points are taken to provide a true reflection of its form in plan. A print out of the plan shall be checked for accuracy on Site.

In addition to capturing plan data, sufficient levels shall be taken across the Site and within any features to support future topographic modelling of the Site.



Large homogenous linear features shall be sampled (a minimum of 10%) and the intersections of features shall be investigated so that their stratigraphic relationships may be recorded. Discrete features, such as pits and postholes, shall be investigated with a minimum sample of 50% (unless it is agreed with the Archaeological Advisors to the Planning Authority that a smaller sample is adequate).

Excavation shall proceed down to the maximum depth of foundations or the undisturbed natural substratum, whichever is encountered first.

Reasonable access to the Site is to be arranged for the Planning Authority's Archaeological Advisors, who may wish to make Site inspections to ensure that the archaeological investigation is progressing satisfactorily.

## 2.2 Site Recording

Context sheets shall include all relevant stratigraphic relationships and for complex stratigraphy a separate matrix diagram shall be employed. This matrix shall be fully checked during the course of the investigation.

The Site archive shall be so organised as to be compatible with other archaeological archives produced in Greater London. Individual descriptions of all archaeological strata and features excavated or exposed shall be entered using a continuous numbered context system onto prepared pro-forma recording sheets. Sample recording sheets, sample registers, finds recording sheets, access catalogues, and photo record cards shall also be used.

Plans of archaeological features on the Site shall be drawn at a minimum scale of 1:20. Sections shall be drawn at a minimum scale of 1:20.

All archaeological plans and sections shall be on drawing film and would include context numbers and OD spot heights for all principal strata and features.

Other plans shall include a Site location plan, a general plan (e.g. OS 1:1250) showing investigation area and development Site in relation to surrounding locality. These shall be supplemented by trench plans at 1:500 (or 1:200), which shall show the location of the areas investigated in relation to the investigation area, OS grid and Site grid (if any). The locations of the OS bench marks used and Site temporary bench marks (TBMs) shall also be identified.

A photographic record of the project shall be provided. This would illustrate in both detail and general context the principal features and finds discovered. The photographic record would also include working shots to illustrate more generally the nature of the archaeological operation mounted.

## 2.3 Site Reporting and Archiving

## Site Investigation only

In the event of the Site investigation being negative the archaeologist shall produce a report stating that there were no findings, one unbound, six bound hard copies and one digital copy. Four copies shall be provided to Greater London Archaeological Advisory Service.

Should the Site investigation prove positive, a further investigation will be carried out.



## Further Investigations

Depending on the outcome of the Site investigation, a further Site investigation will be carried out and this will be proportionate to the findings recovered.

A research archive for the Site shall be produced in accordance with MoRPHE (English Heritage 2006). Within 3 months of completion of field work, the archaeologist shall produce a report, one unbound, six bound hard copies and one digital copy. Four copies shall be provided to Greater London Archaeological Advisory Service. A summary report shall be submitted to a suitable regional or national archaeological journal(s) within six months of completion of fieldwork.

Specialist assessment reports shall be produced if required. The following external specialist services may be required: osteoarchaeology; animal bone; Roman, medieval and Post-medieval pottery and metalwork; pollen; soil micromorphology; snails; plant macrofossils. Pottery reports shall refer to the appropriate type series.

The archive shall be used to produce a report including narrative, illustrations and plans as appropriate. It shall give details of the background to the project, the archaeological evidence recorded during the excavation and the archaeological conclusions that can be drawn.

Following completion of the above, a review of the post-excavation programming shall be held in consultation with the Archaeological Advisor to the Planning Authority and the relevant specialists. At this review stage a timetable including a Critical Path Analysis and the aims of specialist research shall be identified and agreed. This timetable shall also contain agreed monitoring points.

After that review, all specialist reports shall be commissioned and the full postexcavation programme implemented through to full archive report and publication.

Data including a copy of the written archive shall be prepared for accession to the Historic Environment Record.

The material archive and one copy of the Site archive shall be prepared for accession to the Museum of London. Agreement for the long-term curation of the archive shall be made with the Museum of London.

## 3 THE SITE ARCHAEOLOGISTS

The field team deployed shall include <u>only</u> full time professional archaeological staff. All staff in supervisory positions should be Members of the IFA.

The project shall comply with the Institute of Field Archaeologists Code of Conduct and all relevant Standards and Guidance documents

## 4 HEALTH AND SAFETY

All archaeological work must be undertaken in accordance with relevant health and safety legislation. It is assumed that CDM regulations will apply.