

# 144-150 Old South Lambeth Road London Borough of Lambeth

Archaeological Evaluation Report

Ref: 58500.02 December 2004

#### ARCHAEOLOGICAL EVALUATION REPORT

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# ARCHAEOLOGICAL EVALUATION REPORT

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# Acknowledgements

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The project was managed on behalf of Wessex Archaeology by Lawrence Pontin. The fieldwork was undertaken by Lawrence Pontin and Gary Evans. Gary Evans compiled the overall report. Illustrations were prepared by Mark Roughley.

#### ARCHAEOLOGICAL EVALUATION REPORT

## **Non-technical Summary**

This report presents the results of an archaeological evaluation commissioned by CgMs Consulting and carried out by Wessex Archaeology, at the site of 144-150 Old South Lambeth Road SW8 in the London Borough of Lambeth (NGR 530388 177369).

The evaluation was undertaken to inform on the potential impact on archaeological deposits on the site posed by its potential redevelopment. The evaluation took the form of one 8m x 3m, machine excavated, trench across the proposed development area.

The works showed that the site had been severely impacted upon by the construction of a late 19<sup>th</sup> century building and subsequent large underground fuel tanks and other installations associated with a service station constructed in the 1960s.

Between the areas effected by the  $19^{th}$  century building and the service station, deposits of undisturbed material survived. These comprised a 0.90m thick layer of homogenous, dark grey clayey silt. This deposit contained small quantities of material dating for the most part to the  $18^{th} - 19^{th}$  century. This deposit, which almost certainly represented the remains of a mixed soil, was seen to seal a 1.40m thick layer of homogenous yellow clayey silt, which contained 19th century pottery, and occasional small fragments of brick. This layer represented a mixture of dumps and soil.

The report concludes that the site was probably open farmland until the building of a row of shops and houses in the 19<sup>th</sup> century. The site was then heavily truncated by the construction of several large underground fuel tanks and other installations, associated with the former Thistle Service Station. Wessex Archaeology would conclude therefore that the archaeological potential on the Site is low and that consequently no further archaeological work be required as part of the redevelopment of the site.

#### ARCHAEOLOGICAL EVALUATION REPORT

#### 1 INTRODUCTION

#### 1.1 Project background

1.1.1 Wessex Archaeology was commissioned by CgMs Consulting (The Client) to undertake an archaeological evaluation at 145-150 Old South Lambeth Road SW8 in the London Borough of Lambeth (The Site) (**Figure. 1**). This report summarises the results of the archaeological evaluation, which took place in November 2004.

# 1.2 Planning Background

- 1.2.1 There are no present planning proposals to redevelop the Site. The evaluation was undertaken to inform whether archaeological issues would pose a constraint to development as, and when, a planning application is considered.
- 1.2.2 The evaluation was undertaken on the Site due to its location within an Archaeological Priority Zone, as defined within the London Borough of Lambeth Unitary Development Plan, and the results of previous archaeological interventions within the Site's vicinity.
- 1.2.3 Wessex Archaeology produced a specification (Wessex Archaeology, 2004) which detailed the objectives, methods and resourcing of an archaeological evaluation which, dependent on results, could be considered to fulfil any future archaeological planning condition. This was approved by the Greater London Archaeological Advisory Service (GLAAS).

#### 1.3 Site Location

1.3.1 The Site was approximately rectangular in shape and some 210m<sup>2</sup> in extent. It was bounded to the south and west by residential development, whilst to the north and east it fronted directly onto Old South Lambeth Road. The Site is presently occupied by a disused car repair facility. The Site is centred on National Grid Ref. 530388 177369.

#### 1.4 Landform Geology and Soils

1.4.1 The underlying drift geology on Site was Kempton Terrace river gravels (BGS Sheet 270, South London).

#### 2 ARCHAEOLOGICAL BACKGROUND

# 2.1 Prehistoric (to AD 43)

2.1.1 This area of Lambeth has been proved by excavation to have been occupied during the Neolithic period and a number of finds dating to the Neolithic period were recorded during excavations at 5 South Lambeth Road. A pit dating to the Middle Iron Age excavated at the north end of South Lambeth Road during the 1980s testifies to the occupation within the area at the end of the Iron Age.

# **2.2** Romano-British (AD 43-410)

2.2.1 The Site lies to the north of the Roman road (Stane Street) which ran along the line of present day Kennington Road/Clapham Road. The nearest known Roman settlements are at Vauxhall/Westminster and at Rectory Road, Clapham, where a Roman enclosure was excavated in the mid 1980s.

# 2.3 Anglo-Saxon (AD 410 – 1066)

2.3.1 There is little evidence of Saxon occupation of this part of the Borough. The closest settlement appears to have been at Rectory Road, Clapham and Lambeth Palace Road. In the 1980s, Saxon pottery was recovered to the north of the Site, during excavations at 5 South Lambeth Road.

#### 2.4 Medieval (AD 1066 – 1499)

2.4.1 The Site lies within the late medieval and Post-medieval village of Lambeth, as postulated from John Rocque's map of 1745.

#### 2.5 Post-medieval and Modern (AD 1500-Present Day)

2.5.1 The major development of this part of Lambeth appears to have begun in the 18th century. The major changes in this part of the borough occurred in the 19<sup>th</sup> century, with the advent of the railways. It was at this time that the modern street plan of the area evolved.

#### 3 AIMS AND OBJECTIVES

3.1.1 The objectives of the evaluation were to establish and record, as far as reasonable possible, the presence/absence, location, nature, extent, date, quality, condition and significance of any surviving archaeological deposits, features and palaeo-environmental information within the Site.

#### **EVALUATION METHODOLOGY**

## 4.1 Methodological Standards

- 4.1.1 All works were conducted in accordance with the guidance and standards outlined the Institute of Field Archaeologists' Standard and Guidance for Archaeological Field Evaluations (as amended 1994), and in accordance with a Written Scheme of Investigation (Wessex Archaeology 2004) submitted and approved prior to commencement of the fieldwork.
- 4.1.2 Prior to the commencement of fieldwork, arrangements were made with the Museum of London for deposition of the archive and finds, subject to agreement with the landowner. A Museum of London Site Code LBO 04 was allocated at this time.

# 4.2 Health and Safety

- 4.2.1 All works were carried out in accordance with the Health and Safety at Work etc. Act 1974 and the Management of Health and Safety regulations 1992 and all other relevant Health and Safety legislation and regulations and codes of practice in force at the time.
- 4.2.2 Prior to the commencement of the works a risk assessment was carried out and staff were briefed about site health and safety requirements. Copies of the risk assessment and health and safety method statement were supplied to the Client for approval.

#### 4.3 Fieldwork

- 4.3.1 The evaluation comprised the excavation of one 8.00m x 3.00m east-west Trench. This was located in an area of the Site likely to be effected by any future development and where the ground conditions were suitable (**Figure 1**).
- 4.3.2 The Trench was excavated using a 360°, tracked, mechanical excavator, operated under continuous archaeological supervision.
- 4.3.3 All spoil from the excavations was scanned visually for artefacts.

4.3.4 The Trench was positioned on the ground by measurements from features present on accurate and detailed maps (e.g. boundaries or buildings).

#### 4.4 Recording

- 4.4.1 All revealed deposits were recorded on Wessex Archaeology *pro forma* sheets. A plan and representative section of the trench was recorded by means of drawings at a scale of 1:20 for plans and 1:10 for sections, The Ordnance Datum (OD) height of all principal features and levels was calculated and plans/sections were annotated with OD heights.
- 4.4.2 A full, monochrome and colour 35mm photographic record was also made of the sections and Trench.

#### 5 RESULTS

#### 5.1 Introduction

5.1.1 A detailed summary of the deposits observed in the evaluation trench is presented in **Appendix 1.** Full details are available in the project archive. In the following section the context numbers are given in bold.

# 5.2 Archaeological Deposits

- 5.2.1 The earliest deposit uncovered during the evaluation, was a 1.60m thick deposit of yellowish green sandy clayey silt (1005). This was a homogenous deposit with very few inclusions, aside from a small quantity of Victorian pottery and occasional small fragments of red brick, roofing slate and burnt and unburned coal. This layer was truncated by a vertically sided cut of unknown use (1007). Only a small part of this cut was revealed during the evaluation, but it was at least 0.80m deep 0.40 m wide and 2.00m long. The fill of this cut (1008) was dark grey clay silt with very few inclusions except the occasional shard of Victorian pottery.
- 5.2.2 Cut (1007) was sealed by a 0.90m thick (Top: 4.00m aOD Base: 3.30m aOD) layer of dark grey, ashy clay silt (1004). This deposit contained occasional red brick fragments, roofing slate and fragments of coal. It was also seen to contain occasional thin lenses of soft light greenish brown sandy silt. This deposit was observed throughout the Trench and appears to be a mixed soil, formed through a mix of refuse dumps, rake out from domestic fires, and the spreading of night soil manure from the vicinity and further a field. The finds recovered from (1004) have been dated to the 19<sup>th</sup> century.
- 5.2.3 Two 19<sup>th</sup> century walls were observed cutting into layer (**1004**). These were built of mortar and yellow stock brick, and ran east—west along the northern and southern edges of the trench. A row of 19<sup>th</sup> century shops and housing is

- know to have stood on the Site until the 1940s when they were destroyed by German bombing.
- 5.2.4 The concrete slab of the former car repair workshop sealed a modern north south concrete drain and a substantial underground concrete structure. The large concrete structure almost certainly represents one of several large fuel tanks associated with the former Thistle Service Station, which were filled in with concrete in the 1980s.

#### **5.3** Environmental Evidence

5.3.1 Due to the absence of any suitable deposits, no samples were taken for environmental analysis.

#### 6 CONCLUSION AND DISCUSSION

- 6.1.1 The evaluation showed that the Site had been significantly truncated by a late 19<sup>th</sup> century brick building and a substantial underground concrete fuel tank associated with the Thistle Service Station which stood on the Site from the 1960s until the 1980s. The fuel tank is, according to the former owner of the property, only one of two such tanks constructed in the eastern half of the Site. The tank uncovered during the evaluation, was at least 2.40m deep, and had truncated archaeological remains over almost 75 % of the trench.
- 6.1.2 Between the areas effected by the 19<sup>th</sup> century building and the service station, deposits of undisturbed material survived. These comprised a layer of homogenous, dark grey clayey silt (1004) that almost certainly represented the remains of a Post-medieval mixed soil. This deposit contained small quantities of material dating to the 19<sup>th</sup> century. This deposit sealed a thick deposit of homogenous yellow clay silt (1005) that contained 19<sup>th</sup> century pottery and small fragments of red brick. This deposit again represents a mixture of dumps and soil possibly in a marshy environment.
- 6.1.3 Natural deposits were not reached at the Site.
- 6.1.4 The lack of finds and features on Site is partly due to 19<sup>th</sup> and 20<sup>th</sup> century construction but may indicate also that the Site was probably open farmland until the early 19<sup>th</sup> century, when a row of houses and shops, represented by the stock brick walls (1002, 1003) were built.
- 6.1.5 The substantial truncation caused by the construction of the 19<sup>th</sup> century building and, more importantly, the large underground fuel tanks and other installations, associated with the former Thistle Service Station means that the archaeological potential on Site is low.
- 6.1.6 Given the low probability of finding significant archaeological remains on the Site, we would not recommend the implementation of any further archaeological mitigation measures.

# 7 THE ARCHIVE

7.1.1 The completed project archive was prepared in accordance with the *Guidelines for the preparation of excavation archives for long term storage* (*UKIC 1990*). The archive from the project, including the finds and environmental samples is currently being held at the offices of Wessex Archaeology at Old Sarum, Salisbury, Wiltshire under the project code 58500.and subject to the wishes of the landowner will be deposited with the Museum of London.

# 8 REFERENCES

| British Geological<br>Survey         | 1998 | Geological map of England and Wales, Sheet 270,<br>South London   |
|--------------------------------------|------|---|
| English Heritage 1988                |      | London Region Standards and Practices in Archaeological Fieldwork - Archaeological Guidance Paper 3 June              |
| Institute of Field<br>Archaeologists | 1994 | Standard and Guidance for Archaeological Excavations  |
| Wessex Archaeology                   | 2004 | Written Scheme of Investigation for Archaeological<br>Evaluation 144-150 Old South Lambeth Road SW 8<br>(Unpublished) |

# 9 APPENDIX 1. TRENCH SUMMARY TABLE

All (+) indicate deposits/features not fully excavated "Depth" equals depth from the present ground surface

| TRENCH 1 |   |                     |             |  |  |  |  |  |
|----------|---|---------------------|-------------|--|--|--|--|--|
|          | Length: 8.00m   | <b>Width:</b> 3.00m | Max. Depth: |  |  |  |  |  |
|          |   |                     | 2.80m       |  |  |  |  |  |
| Context  | Description   | Depth               |             |  |  |  |  |  |
| 1001     | Modern concrete slab  | 0.00-0.30m          |             |  |  |  |  |  |
| 1002     | Wall-Yellow stock brick was a | 0.30-0.70m          |             |  |  |  |  |  |
|          | trench  |                     |             |  |  |  |  |  |
| 1003     | Wall-East –West yellow s  | 0.50-1.80m (+)      |             |  |  |  |  |  |
|          | southern edge of trench   |                     |             |  |  |  |  |  |
| 1004     | Layer- Dark grey silt occ   | 0.70m-1.50m         |             |  |  |  |  |  |
|          | red tile, red bricks, 19 <sup>th</sup> co   |                     |             |  |  |  |  |  |
|          | roofing slate, burnt coal   |                     |             |  |  |  |  |  |
| 1005     | Fill-Dark grey silt occasion  | 1.45m- 2.15m        |             |  |  |  |  |  |
|          | tile, red bricks, 19 <sup>th</sup> centur   |                     |             |  |  |  |  |  |
|          | coal. Fill of 1007  |                     |             |  |  |  |  |  |
| 1006     | Cut-Vertical side (only ea  | 1.45m-2.15m         |             |  |  |  |  |  |
|          | filled with 1006  |                     |             |  |  |  |  |  |
| 1007     | Layer-Light yellow hom  | 1.50m-2.90m (+)     |             |  |  |  |  |  |
|          | occasional red brick, roof  |                     |             |  |  |  |  |  |
|          | century pottery   |                     |             |  |  |  |  |  |

#### 10 APPENDIX 2. OASIS DATA COLLECTION FORM

# OASIS ID: wessexar1-5878

Project details

Short description

of the project

Project name 144-150 South Lambeth Road

Evaluation trenching showed that the site was much truncated by the construction of a late 19th-century building and of underground fuel tanks and services associated with a service station built in the 1960s. Between the areas affected by the 19th-century building and the service station, a 0.90m thick deposit of homogeneous dark grey clayey silt containing small quantities of material dating to the 18th-19th

grey clayey silt containing small quantities of material dating to the 18th-19th centuries survived. Beneath this layer was a 1.40m thick deposit of homogeneous yellow clayey silt which contained 19th-century pottery and occasional small brick fragments. It was concluded that the site was probably open farmland until the

construction of a row of shops and houses in the 19th century.

Project dates Start: 15-11-2004 End: 16-11-2004

Previous/future

work

No / Not known

Any associated

project reference

58500 - Contracting Unit No.

codes

Any associated

project reference LBO04 - Sitecode

codes

Type of project Field evaluation

Site status Local Authority Designated Archaeological Area

Current Land use Other 3 - Built over

Methods &

techniques

'Sample Trenches'

Development type No present proposals

Prompt Voluntary/self-interest

Position in the

planning process

Not known / Not recorded

Project location

Country England

Site location GREATER LONDON LAMBETH LAMBETH 144-150 Old South Lambeth Road

Study area 210 Square metres

National grid TQ 53038 17736 Point

reference

Project creators

Name of Organisation

Wessex Archaeology

Project brief originator

Local Authority Archaeologist and/or Planning Authority/advisory body

Project design originator

Wessex Archaeology

**Project** 

director/manager

L. Pontin

Project supervisor G. Evans

Project archives

Physical Archive

Exists?

No

Digital Archive

Exists?

No

Paper Archive

recipient

Museum of London

Paper Contents

'Stratigraphic', 'other'

Paper Media

available

'Context sheet', 'Photograph', 'Plan', 'Report', 'Section', 'Unspecified Archive'

Paper Archive

Exists?

Yes

Project

bibliography 1

Publication type

Grey literature (unpublished document/manuscript)

Title

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Author(s)/Editor(s) Wessex Archaeology

Date

2004

Issuer or publisher Wessex Archaeology

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publication

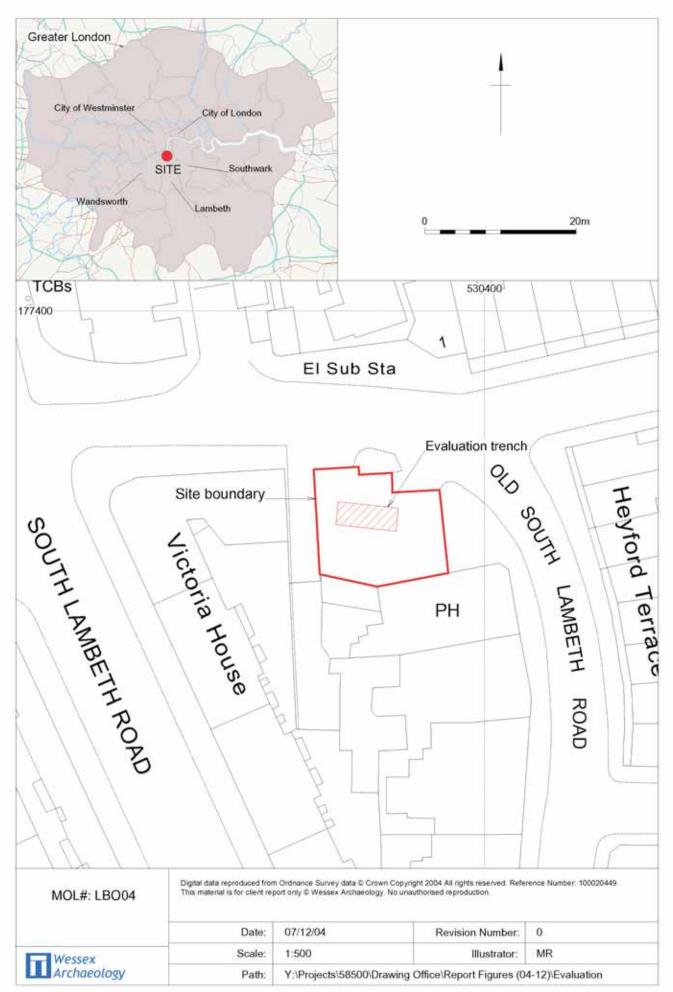
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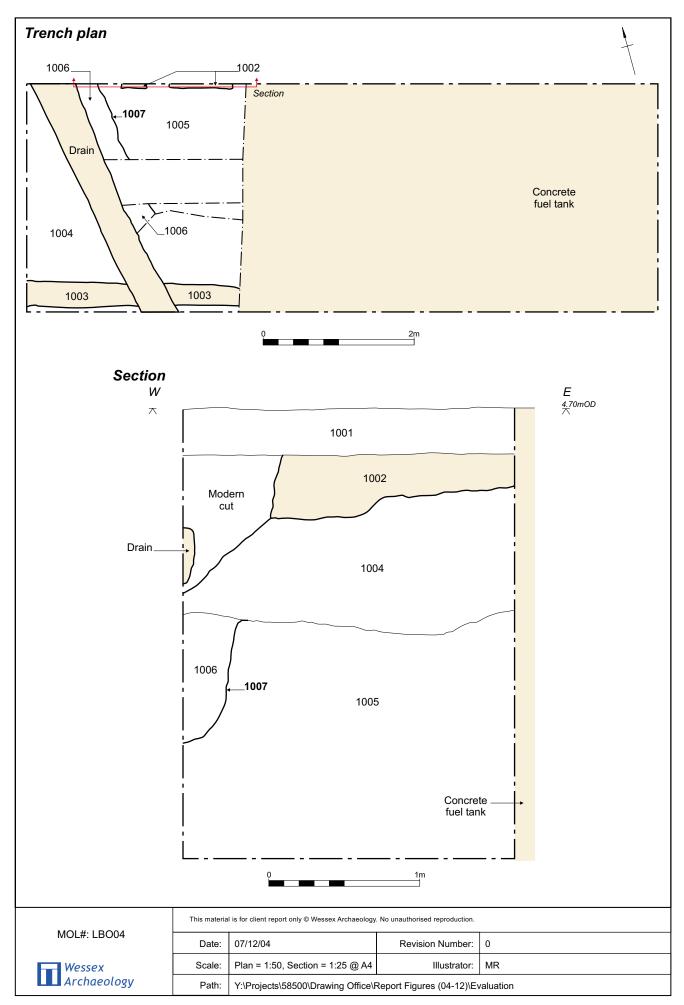
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