Archaeology South-East

ASE

An Archaeological Evaluation at The Park Club, East Acton Lane, London Borough of Ealing

NGR: TQ 21182 80540

Planning Ref: PP/2015/5392

ASE Project No: 160691 Site Code: PCL16

ASE Report No: 2016326 OASIS id: archaeol6-259944 LAARC Accession No: PCL16

Steve White

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Steve White Illustrations by Lauren Gibson

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Abstract

Archaeology South-East was commissioned by CgMs Consulting to undertake an archaeological evaluation at The Park Club, East Acton Lane, London Borough of Ealing between the 8th and 10th of August, 2016. The work comprised the excavation of five of six evaluation trenches, with Trench 1 being abandoned prior to excavation due to logistical and health & safety issues.

The evaluation revealed natural deposits situated between 9.24m and 10.57m OD and indicated that a large programme of earth movement during the previous development of the area had resulted in a largely sterile site. No finds or features of archaeological interest were observed.

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1.0 INTRODUCTION

1.1 Site Background

- 1.1.1 Archaeology South-East was commissioned by CgMS Consulting to undertake an archaeological evaluation on land at The Park Club, East Acton Lane in the London Borough of Ealing (NGR: 21182 80540, Figure 1).
- 1.1.2 The site has been severely truncated in the past for the creation of playing fields, forming a series of artificial terraces where previously a gentle east facing slope had existed.

1.2 Geology and Topography

- 1.2.1 The site was an irregular parcel of land bound by East Acton Lane to the north and west; private housing and Bromyard Avenue to the east; and Oak Way to the south.
- 1.2.2 According to the British Geological Survey (2015) the solid geology within the vicinity of the site consists of London Clay deposits forming the London Basin, comprised of clay silt and sand. During an archaeological evaluation undertaken in 1998 London Clay was revealed at a depth of c0.35 0.45m, with no superficial deposits evident (CgMs 2015).

1.3 Planning Background

1.3.1 Outline planning permission for the redevelopment of the existing Health Club, East Acton Lane, London Borough of Ealing (planning reference PP/2015/5392), was granted with an archaeological condition attached (Condition 15). The archaeological investigation was undertaken in accordance with the condition as outlined below:

No demolition or development shall take place until a stage 1 written scheme of investigation (WSI) has been submitted to and approved by the local planning authority in writing. For land that is included within the WSI, no demolition or development shall take place other than in accordance with the agreed WSI, and the programme and methodology of site evaluation and the nomination of a competent person(s) or organisation to undertake the agreed works. If heritage assets of archaeological interest are identified by stage 1 then for those parts of the site which have archaeological interest a stage 2 WSI shall be submitted to and approved by the local planning authority in writing. For land that is included within the stage 2 WSI, no demolition/development shall take place other than in accordance with the agreed stage 2WSI which shall include:

(a) The statement of significance and research objectives, the programme and methodology of site investigation and recording and the nomination of a competent person(s) or organisation to undertake the agreed works.

(b) The programme for post-excavation assessment and subsequent analysis, publication and dissemination and deposition of resulting material. This part of

the condition shall not be discharged until these elements have been fulfilled in accordance with the programme set out in the stage 2 WSI.

Reason: To ensure that the development does not have a detrimental impact on any archaeological assets in accordance with policy 7.8 of the London Plan 2011 and Policy 7C of the Ealing Development Management Plan.

1.3.2 Accordingly, a Written Scheme of Investigation (WSI) for an archaeological evaluation was prepared by CgMS (2016) for this phase of work, and approved by the Greater London Archaeology Advisory Service (GLAAS) prior to the commencement of fieldwork. All work was undertaken in accordance with this document, and with the GLAAS Standards for Archaeological Work (GLAAS 2014) and the appropriate Standard and Guidance documents of the Chartered Institute for Archaeologists (CIfA 2014).

1.4 Scope of Report

- 1.4.1 This report details the results of the archaeological evaluation carried out on the site in August of 2016 in accordance with the Written Scheme of Investigation (CgMS 2016).
- 1.4.2 The site work was carried out by Stephen White, with assistance from Jonny Gardner and Paulo Clemente. The project was managed by Andrew Leonard (fieldwork), Jim Stevenson and Dan Swift (post-excavation).

2.0 ARCHAEOLOGICAL BACKGROUND

2.1 Introduction

2.1.1 The following information is taken from the Written Scheme of Investigation (ibid), with due acknowledgement. A detailed description of the archaeological and historical background of the site can be found in the Desk Based Assessment (CgMS 2015).

2.2 Prehistoric

2.2.1 Quantities of individual examples of Palaeolithic flintwork were identified within the surrounding area. However, these findspots were located to the west of the study site and their location conforms to the underlying superficial geological deposits comprising the Lynch Hill Gravels.

2.3 Roman

2.3.1 Roman pottery was discovered *c*.900m to the west of the study site and is the only instance of artefactual finds of this date within a 1km radius.

2.4 Anglo-Saxon and Medieval

- 2.4.1 No archaeological assets of Anglo Saxon date have been identified within a 1km radius of the study site.
- 2.4.2 A single entry dating to the medieval period, the site of Berrymead Priory, is located 1km south-west of the site. An isolated 'chance' find of a Medieval key is recorded 50m south-east of the site.

2.5 Post-medieval and Modern

- 2.5.1 For the majority of the post-medieval period the area of the site is likely to have remained in the agricultural hinterland of the settlement at East Acton. In 1654 John Perryn, a goldsmith from London, purchased large tracts of land at East Acton. The Goldsmith's Guild later constructed the Goldsmith's Almshouses located to the west of East Acton Lane. An archaeological evaluation undertaken between the almshouses and the site identified only post-medieval features.
- 2.5.2 Rocque's 1745 map of London shows the study site formerly occupied by open fields to the south of the hamlet of East Acton. The layout of the site remains unchanged in 1807. The 1842 Tithe Map shows the site to be divided up into a series of pleasure gardens and the large plot forming the south-west quadrant of the site is annotated as Bowling Greenfield.

- 2.5.3 The Ordnance Survey, dated 1867 shows the former manor house adjacent to the current East Acton Lane. A formal garden is depicted to the north-east of the main house. To the east is a less formal wooded area, with a square pond on the eastern boundary. An icehouse is annotated toward the northern boundary of this area but the remainder of the site comprises open fields. By 1894 the open fields to the east have been developed as cricket grounds with associated pavilions. The icehouse and square pond in the field immediately to the east of the manor house are still depicted. The school, still extant, has been built adjacent to the sites north-west corner. The Manor House has been demolished however, the layout of the remainder of the site remains unchanged in 1915.
- 2.5.4 The Ordnance Survey in 1938 annotates the large field in the south-west corner of the site as Sports Ground with pavilions constructed at several points around the perimeter. The east cricket field, adjacent to Bromyard Avenue, has been redeveloped as a Bowling Green and Tennis Courts. The Ordnance Survey map of 1955 shows the formal gardens associated with the manor, demolished prior to 1915, are fully developed as tennis courts. The remainder of the site remains largely unchanged although the position and size of the various sports pavilions alter.
- 2.5.5 Over the last eighteen years the site has changed significantly. It was purchased by the Hogarth Leisure Group in 1997 with The Park Club opening in 2000. Major refurbishment and expansion in 2011 resulted in the replacement of the tennis courts to the east of the main building with a large gymnasium.

2.6 Previous Archaeological Work

2.6.1 An archaeological evaluation undertaken in 1998 on the southernmost part of the site recorded no archaeological features and no artefacts. The site was also noted for being devoid of background un-stratified artefacts that would usually indicate evidence for human activity on or near the site.

2.7 **Project Aims and Objectives**

- 2.7.1 The objective of the evaluation, as outlined in the WSI was to determine whether any archaeological assets were present on site and to record and excavate any features encountered to determine the character, quality and date of each feature or group of features.
- 2.7.2 Within these parameters, more specific objectives were:
 - To determine the presence of any prehistoric activity on site.
 - To determine the presence of any Roman activity on site.
 - To determine the presence of any Anglo-Saxon or Medieval activity on site.
 - Establish the likely impact of past land use and development.
 - Provide sufficient information to, if appropriate, to construct an archaeological mitigation strategy.

3.0 ARCHAEOLOGICAL METHODOLOGY

3.1 Fieldwork Methodology

- 3.1.1 Five trenches (Trenches 2-6) were excavated across site during the evaluation exercise.
- 3.1.2 The excavation of Trench 1 was abandoned as this area of the site, not due for redevelopment until 2017, was still in use and included an active tennis court; fencing; services; overhead spot lighting, outside shelters; as well as pedestrian access to other tennis courts. Due to the number of health & safety issues raised, GLAAS decided that trench 1 could be abandoned.
- 3.1.3 Trench 2 had to be moved northeast to avoid a hedge row and fence but trenches 3-6 were located in accordance with the WSI (CgMS 2016). Trench locations are shown on Figure 2.
- 3.1.4 The trenches were accurately located using a Global Positioning System (DGPS) and DGPS Total Station (Leica 1205 R100 Total Station, Leica System 1200 GPS).
- 3.1.5 The trenches were scanned prior to excavation using a Cable Avoidance Tool (CAT) operated by accredited ASE personnel.
- 3.1.6 The trenches were excavated by machine equipped with a toothless ditching bucket. The excavation was undertaken in spits, down to the top of the underlying geology. All machining was supervised by a suitably qualified and experienced archaeologist.
- 3.1.7 All archaeological features and deposits were recorded using the standard context record sheets used by Archaeology South-East. Soil colours were recorded by visual inspection, not with reference to a *Munsell Colour Chart*.
- 3.1.8 A photographic record was maintained throughout the work.

3.2 Archive

3.2.1 ASE informed the London Archaeological Archive and Research Centre (LAARC) before the commencement of fieldwork that a site archive would be generated. The site archive is currently held at the offices of ASE and will be deposited at the LAARC in due course. The contents of the archive are tabulated below (Table 1).

Context sheets	11
Section sheets	0
Plans sheets	3
Digital photos	13
Trench Record forms	5

Table 1: Quantification of site paper archive

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4.0 **RESULTS** (Figures 3 and 4)

4.1 Trench 2

Context	Tuno	Interpretation	Length	Width	Depth m	Height m AOD
	Туре	Interpretation	m	m		
2/001	Layer	Gravel and soil ground surface	Trench	Trench	0.05-0.10	10.58-10.88
2/002	Layer	Crushed brick makeup	Trench	Trench	0.15-0.20	10.58
2/003	Layer	Subsoil	Trench	Trench	0.25-0.32	10.38
2/004	Layer	Natural	Trench	Trench	>0.10	9.98-10.37
2/005	Masonry	Wall	2.70	0.40	0.65	10.69
2/006	Masonry	Wall	1.70	0.50	0.60	10.64
2/007	Masonry	Concrete pad	1.70	0.90	0.60	10.64
2/008	Masonry	Brick drain	1.04	0.40	>0.15	10.37
2/009	Fill	Brick rubble	1.20	0.65	0.93	10.58
2/010	Masonry	Wall	1.10	0.40	0.70	10.58
2/011	Cut	Robber cut	1.20	0.65	0.93	10.58

Table 2: Trench 2 list of recorded contexts

- 4.1.1 Trench 2 measured 24.00m (east-west) by2.15m (north-south) and was excavated to a maximum depth of 0.73m.
- 4.1.2 The earliest recorded deposit was the natural clay [2/004] that lay between 9.98m and 10.37m OD. This was overlain by subsoil [2/003]. The subsoil was truncated by a variety of modern features: walls [2/005], [2/006], [2/010]; concrete pad [2/007]; brick drain [2/008]; and robber cut [2/011] that was backfilled with modern brick rubble [2/009].
- 4.1.3 These modern features were overlain by a crushed brick levelling/makeup deposit ([2/002]), which was in turn sealed by the modern ground surface, [2/001].

4.2 Trench 6

			Length m	Width	Depth m	Height
Context	Туре	Interpretation		m		m AOD
6/001	Layer	Topsoil	Trench	Trench	0.10-0.11	9.82-9.83
6/002	Layer	Levelling	Trench	Trench	0.03-004	9.72
		deposit				
6/003	Layer	Levelling	Trench	Trench	0.10-0.14	9.68
		deposit				
6/004	Layer	Levelling	Trench	Trench	0.04-0.08	9.56
		deposit				
6/005	Layer	Levelling	Trench	Trench	0.09-0.15	9.50
		deposit				
6/006	Layer	Levelling	Trench	Trench	0.16	9.38
		deposit				
6/007	Fil	Fill of [6/008]	4.75	1.00	0.17	9.25
6/008	Cut	Solution	4.75	1.00	0.17	9.06

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		hollow				
6/009	Fill	Fill of [6/010]	2.80	2.00	0.16	9.25
6/010	Cut	Rooting	2.80	2.00	0.16	9.07
6/011	Layer	Natural	Trench	Trench	>0.42	9.24-9.34

Table 3: Trench 6 list of recorded contexts

- 4.2.1 Trench 6 measured 30.00m (north-west to south-east) by 2.00m (north-east to south-west) and was excavated to a maximum depth of 1.06m.
- 4.2.2 The earliest recorded deposit observed in Trench 6 was natural clay [6/011] that was situated between 9.24m and 9.34m OD. This was truncated by several natural features, the most significant of which were an area of rooting [6/010] and a solution hollow [6/008]. These were overlain by a series of levelling deposits: [6/005], [6/004], [6/003] and [6/002]. The levelling deposits were sealed by the topsoil of the five-aside football pitch [6/001].

4.3 Trenches 3, 4 and 5

4.3.1 Trenches 3, 4 and 5 all consisted of natural deposits ([3/003], [4/003], [5/003]) overlain by subsoil ([3/002], [4/002], [5/002]), which were in turn sealed by topsoil ([3/001], [4/001], [5/001]). The natural deposits were observed between 10.58m and 10.77m OD. The subsoil varied in thickness between 0.12m and 0.22m, and was observed between 10.73m and 10.90m OD. The topsoil varied between 0.08m and 0.25m in thickness, with the ground height observed at 10.98m OD. This information has been tabulated in Appendix 1.

5.0 DISCUSSION AND CONCLUSIONS

5.1 Overview of stratigraphic sequence

- 5.1.1 The stratigraphic sequence can be broadly characterised as natural deposits overlain by subsoil and sealed by topsoil in the majority of the trenches. In trench 2, which lay outside the sports field, the natural deposits were truncated by modern walls and concrete. In trench 6 natural deposits were observed beneath a series of levelling deposits that raised the ground level for the current five-aside pitch. Natural deposits were observed between 9.24m, beneath the levelling deposits in trench 6, and 10.57m OD.
- 5.1.2 No archaeological features were observed in any of the five trenches excavated.

5.2 Deposit survival and existing impacts

5.2.1 It seems plausible that previous ground works associated with the construction of the large sports field resulted in a highly landscaped area, with truncation of the upper levels of the natural deposits. This would potentially have removed the archaeological horizon and would explain the paucity of residual finds.

5.3 Discussion of archaeological remains by period

Modern

5.3.1 The walls and features in trench 2 were modern in character and may relate to some of the structures observed in the 20th century ordnance survey mapping.

5.4 Potential impact on archaeological remains

5.4.1 The planned installation of astro-turf pitches will have a minimal impact on archaeological remains as none were recorded with the evaluated areas.

5.5 Consideration of research aims

5.5.1 To determine the presence of any prehistoric activity on site.

No prehistoric activity was observed during the evaluation.

5.5.2 To determine the presence of any Roman activity on site.

No Roman activity was observed during the evaluation.

5.5.3 To determine the presence of any Anglo-Saxon or Medieval activity on site.

No Anglo-Saxon or Medieval activity was observed during the evaluation.

5.5.4 Establish the likely impact of past land use and development.

The evidence suggests that past land use and development of the site has had a negative impact on the potential survival of archaeological remains.

5.5.5 Provide sufficient information to, if appropriate, to construct an archaeological mitigation strategy.

The evaluation was successful in determining that no archaeological remains survive in the evaluated areas.

5.6 Conclusions

5.6.1 It appears that previous development activity on site has removed any potential for archaeological survival. The paucity of residual finds is likely to be a reflection of how much of the area was subjected to substantial earth movement during the development of the sports fields.

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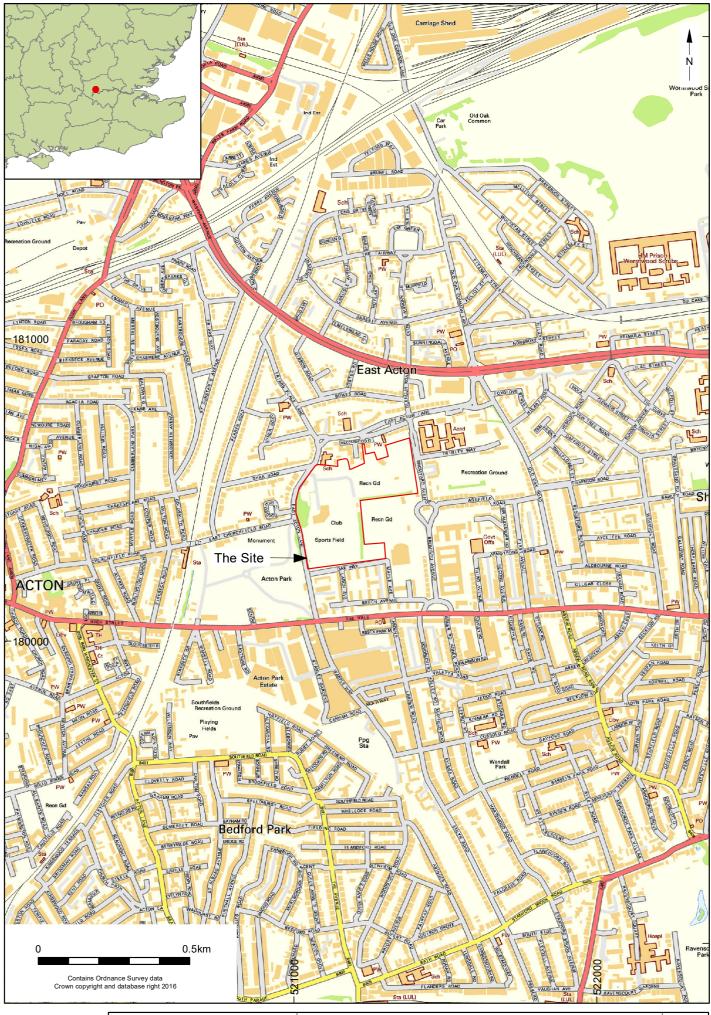
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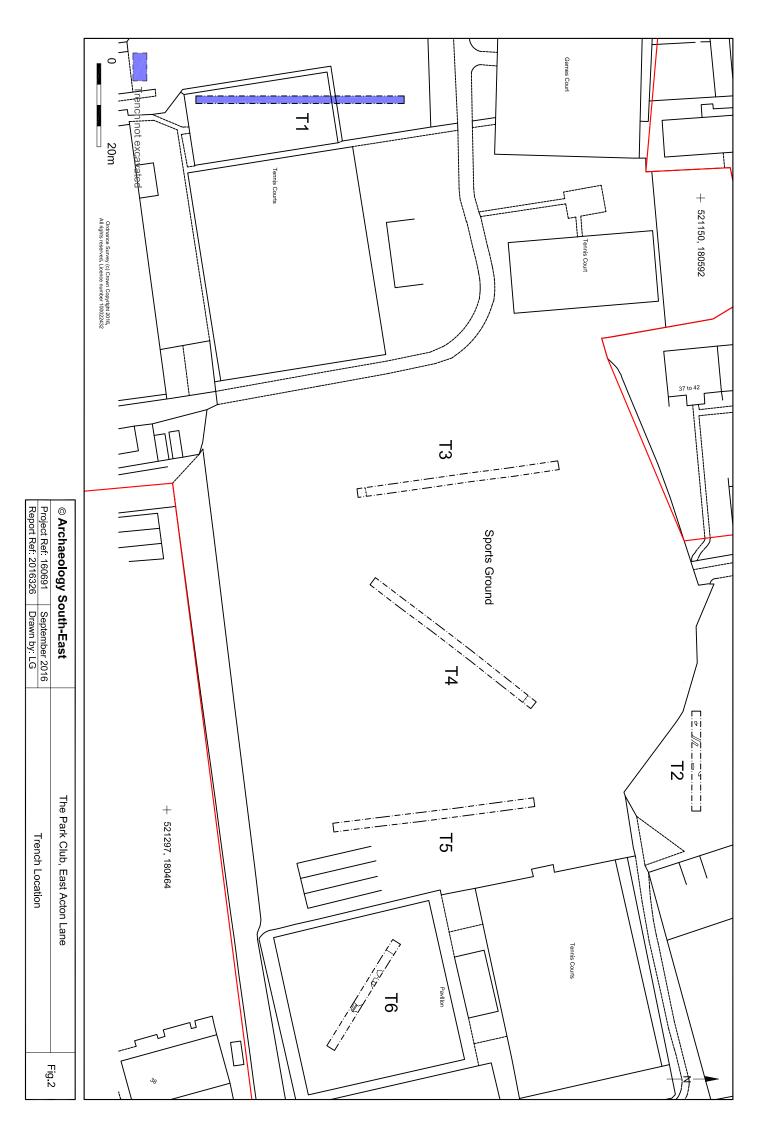
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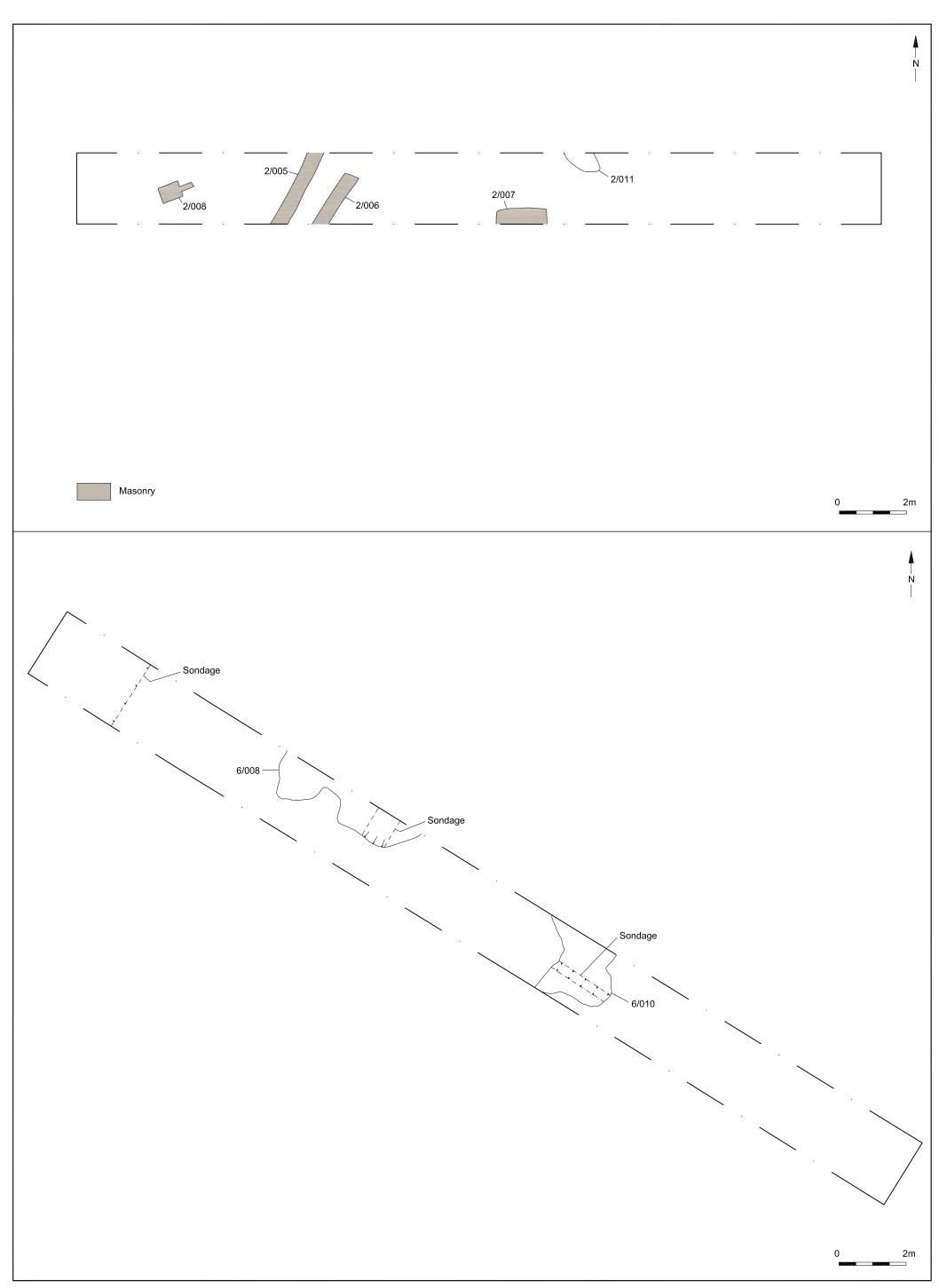
ACKNOWLEDGEMENTS

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© Archaeology South-East		The Park Club, East Acton Lane	Fig. 1
Project Ref: 160691	09 - 2016	Site location	
Report Ref: 2016326	Drawn by: NG		





© Archaeology S	outh-East	The Park Club, East Acton Lane Plans of trenches 2 and 6	
Project Ref. 2016691	September 2016		
Report Ref: 2016326	Drawn by: LG		

	Trench 5 looking south	Trench 2 looking east
© Arcnaeology Soutn-East Project Ref: 160691 September 2016	Trench 6 looking south-east	Trench 3 looking north
Photographs of trenches 2-6	Teat	Trench 4 looking north-east
Fig.4		

Project Ref: 160691 September 2016 Report Ref: 2016326 Drawn by: LG

Photographs of trenches 2-6

HER Summary

Site Code	PCL16					
Identification Name and Address		The Park Club, East Acton Lane				
County, District &/or Borough	London Bo	orough of Ea	ıling			
OS Grid Refs.	TQ 21182	80540				
Geology	London Ca	ay 🗌				
Arch. South-East Project Number	160691					
Type of Fieldwork	Eval.					
Type of Site		Shallow Urban				
Dates of Fieldwork	8/8/16- 10/8/16					
Sponsor/Client	CgMS					
Project Manager	Andy Leon	ard				
Project Supervisor	Steve Whit	ie				
Period Summary						
				Modern		
Summary						

Archaeology South-East was commissioned by the CgMs Consulting to undertake an archaeological evaluation at The Park Club, East Acton Lane, London Borough of Ealing between the 8th and 10th of August, 2016. The work comprised the excavation of five of six evaluation trenches, with Trench 1 being abandoned prior to excavation due to logistical and health & safety issues.

The evaluation revealed natural deposits situated between 9.24m and 10.57m OD and indicated that a large programme of earth movement during the previous development of the area had resulted in a largely sterile site. No finds or features of archaeological interest were observed.

OASIS Form
OASIS ID: archaeol6-259944

Project details					
Project name	An Archaeological Evaluation at The Park Club, East Acton Lane, London Borough of Ealing				
Short description of the project	f Archaeology South-East was commissioned by the CgMs to undertake an archaeological evaluation at The Park Club, East Acton Lane, London Borough of Ealing between the 8th and 10th of August, 2016. The work was comprised of the excavation of five of six evaluation trenches, with Trench 1 being abandoned prior to excavation because of a myriad of logistical and health and safety issues. The evaluation revealed natural deposits situated between 9.24m and 10.57m OD, and indicated a large programme of earth movement during the previous development of the area resulting in a largely sterile site, with no finds or features of archaeological interest observed.				
Project dates	Start: 08-08-2016 End: 10-08-2016				
Previous/future work	Yes / Not known				
Any associated project reference codes	PCL16 - Sitecode				
Type of project	Field evaluation				
Site status	None				
Current Land use	Community Service 2 - Leisure and recreational buildings				
Monument type	N/A None				
Significant Finds	N/A None				
Methods & techniques	"Sample Trenches"				
Development type	Estate management (i.e. maintenance of existing structures and landscape by capital works and on-going maintenance)				
Prompt	National Planning Policy Framework - NPPF				

Position in the planning process	After full determination (eg. As a condition)				
Project location					
Country Site location	England GREATER LONDON EALING ACTON The Park Club, East Acton Lane, London Borough of Ealing				
Postcode	W3 7HB				
Study area	15640 Square metres				
Site coordinates	TQ 21182 80540 51.510282591294 -0.253559998466 51 30 37 N 000 15 12 W Polygon				
Height OD / Depth	Min: 9.24m Max: 10.57m				
Project creators					
Name of Organisation	Archaeology South-East				
Project brief originator	CgMs Consulting				
Project design originator	CgMs Consulting				
Project director/manager	Andrew Leonard				
Project supervisor	Steve White				
Type of sponsor/funding body	Client				
Name of sponsor/funding body	CgMs consulting				

Project archives						
Physical Archive Exists?	No					
Physical Archive recipient	LAARC					
Physical Archive ID	PCL16					
Digital Archive recipient	LAARC					
Digital Archive ID	PCL16					
Digital Contents	"Stratigraphic","Survey"					
Digital Media available	"Database","GIS","Images raster / digital photography","Survey","Text"					
Paper Archive recipient	LAARC					
Paper Archive ID	PCL16					
Paper Contents	"Stratigraphic","Survey"					
Paper Media available	"Context sheet","Correspondence","Plan","Report","Survey "					
Project bibliography 1						
Publication type	Grey literature (unpublished document/manuscript)					
Title	An Archaeological Evaluation at The Park Club, East Acton Lane, London Borough of Ealing					
Author(s)/Editor(s)	White, S					
Other bibliographic details	2016326					

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Appendix 1

				Depth m	Height
Trench	Context	Туре	Interpretation		m AOD
3	3/001	Layer	Topsoil	0.14-0.15	10.98
3	3/002	Layer	Subsoil	0.16-0.18	10.83-10.84
3	3/003	Layer	Natural	>0.10	10.66-10.67
4	4/001	Layer	Topsoil	0.08-0.25	10.98
4	4/002	Layer	Subsoil	0.12-0.20	10.73-10.90
4	4/003	Layer	Natural	>0.36	10.58-10.77
5	5/001	Layer	Topsoil	0.10-0.15	10.98
5	5/002	Layer	Subsoil	0.12-0.22	10.83-10.88
5	5/003	Layer	Natural	>0.16	10.66-10.76

Table 4: Archaeologically negative trenches: list of recorded contexts

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