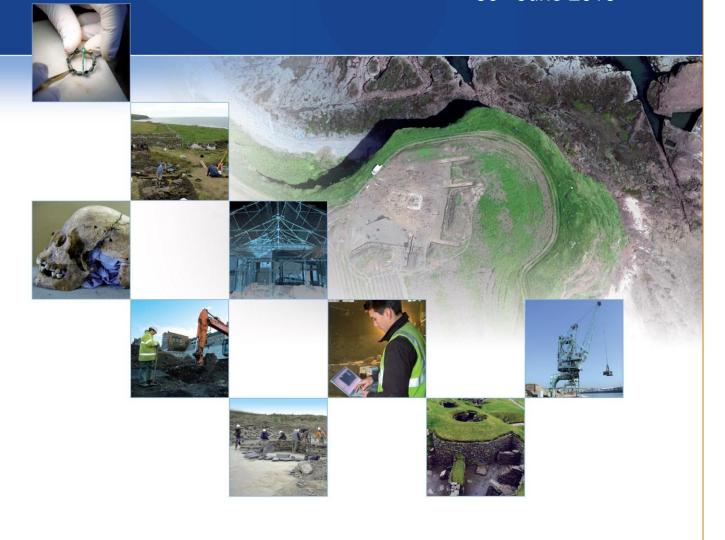
# Linlithgow Leisure Centre: Archaeological Watching Brief Data Structure Report

AOC 23126 30<sup>th</sup> June 2016





# Linlithgow Leisure Centre: Archaeological Watching Brief Report

On Behalf of: CRGP Limited

26 Herbert Street

Glasgow G20 6NB

National Grid Reference (NGR): Pavilion NS 98676 76276

AOC Project No: 23126

Planning Ref: 0177-FUL-15

Prepared by: Jessica Lumb and Lisa Bird

Illustration by: Diana Sproat

Date of Fieldwork: 28th -29th June 2016

Date of Report: 30<sup>th</sup> June 2016

This document has been prepared in accordance with AOC standard operating procedures.

Author: Jessica Lumb Date: 30<sup>th</sup> June 2016

Approved by: Ross Murray

Date: 5<sup>th</sup> September 2016

Draft/Final Report Stage: Final

Date: 6<sup>th</sup> September 2016

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#### **Abstract**

An archaeological watching brief was carried out by AOC Archaeology for the development for the new Linlithgow Leisure Centre (Planning Refs: 0177-FUL-15 & 0248-FUL-15).

The sites under investigation consisted of a proposed new car park and proposed pavilion. However, only the proposed car park site was reduced during the works in 2015 (Lumb, 2015) and the area to be investigated for the pavilion extension was stripped between the 28th and 29<sup>th</sup> of June 2016.

No significant archaeological remains were discovered during either phase.

#### 1 INTRODUCTION

#### 1.1 Development Background

- 1.1.1 An archaeological watching brief is required as a condition of planning consent during the development for the new Linlithgow Leisure Centre (Planning Refs: 0177-FUL-15 & 0248-FUL-15). The site lies within the administrative area of the West Lothian Council, which is advised on archaeological matters by the West of Scotland Archaeology Service (WoSAS). The archaeological works will be conducted in accordance with the principles as set out in *Scottish Planning Policy* (2010) and *Planning and Archaeology* 2/2011 (2011).
- 1.1.2 The two separate sites are located within the vicinity of the supposed location of the Battle of Linlithgow (thought to be to the north-west of the site) and are included on the Inventory of Battlefields by Historic Scotland. They are also located to the north of the Union Canal, a Scheduled Monument.

#### 1.2 Site Location

1.2.1 The sites under investigation consisted of a proposed new car park and proposed pavilion, both located to the south-east of the Linlithgow Leisure Centre and are centred on NGRs NS 98706 76163 (proposed car park) and NS 98676 76276 (pavilion) (Figure 1). The proposed car park extension was investigated during a watching brief in June 2015 (Lumb, 2015) and this report follows a watching brief on the proposed pavilion in June 2016.

#### 1.3 Archaeological Background

- 1.3.1 During an evaluation and metal detecting survey by Headland Archaeology in 2013 at Kettlestoun Mains to the west of the proposed development, several prehistoric remains were uncovered to the west of the site (Dalland 2013). This included a group of six pits and post-holes and two cremation pits, which were located on a low mound.
- 1.3.2 The Battle for Linlithgow Bridge took place in 1526 between the Earl of Lennox (10,000 men) and James Hamilton, 1<sup>st</sup> Earl of Arran (2,500 men) as part of a power struggle for control of young James V. The site lies to the north-west of the proposed development area and Leisure Centre, although the area within the vicinity (including the Leisure Centre site) has been included in the Inventory of Historic Battlefields due to the likely spread of possible remains left during and after the battle.
- 1.3.3 The housing development to the east of the development area overlies the former settlement of Kettlestoun Mains which has origins in the 17<sup>th</sup> century, as it is depicted on John Adair's 1684 map (Figure 2). The site continues into the 19<sup>th</sup> and 20<sup>th</sup> centuries, with a steading depicted by the time of the First Edition Ordnance Survey map of 1856 (Figure 3), now a large farmstead arranged around a courtyard. The Ordnance Survey maps into the 1950s also note a 'Lennox Cairn' to the north of the site near to the Lodge for Avontown House. The HER records this as the spot where the Earl of Lennox

was killed by Sir James Hamilton after the Battle of Linlithgow Bridge. No other development can be seen from this period in the historical mapping within the proposed development sites.

#### 2 OBJECTIVES

- 2.1 The objectives of the archaeological inspection were to
  - i) determine the character, extent, condition, quality, date and significance of any archaeological remains within the proposed development area and also to advise and implement an appropriate form of mitigation, such as excavation, post-excavation analyses and publication, should significant archaeological remains be encountered compliant with Scottish Planning Policy (2010) and Planning and Archaeology 2/2011 (2011).

#### 3 METHOD

3.1 An archaeological watching brief was carried out on all ground-breaking works associated with the proposed pavilion extension in the form of monitoring by a competent field archaeologist. The works comprised the reduction of an area 15m by 10m using a 360° mechanical tracked excavator equipped with a 2m wide flat bladed ditching bucket.

#### 4 RESULTS

#### 4.1 Introduction

- 4.1.1 The archaeological watching brief was carried out on the 28<sup>th</sup> -29<sup>th</sup> June 2016. Weather conditions were overcast and dry and good archaeological visibility was achieved.
- 4.1.2 The various data gathered from the excavation are presented as two appendices:

Appendix 1 contains the photographic register;

Appendix 2 reproduces the 'Discovery & Excavation in Scotland' entry.

#### 4.2 Overview

- 4.2.1 The development area measured 15m x 10m and was situated to the southeast of the leisure centre, immediately south of the existing pavilion.
- 4.2.2 No archaeologically significant material was observed during the inspection.



Plate 1: Stripping complete in car park area



Plate 2: Stripping completed for pavilion extension (from east)



Plate 3: Stripping completed for pavilion extension (from north east)

#### 5 CONCLUSION

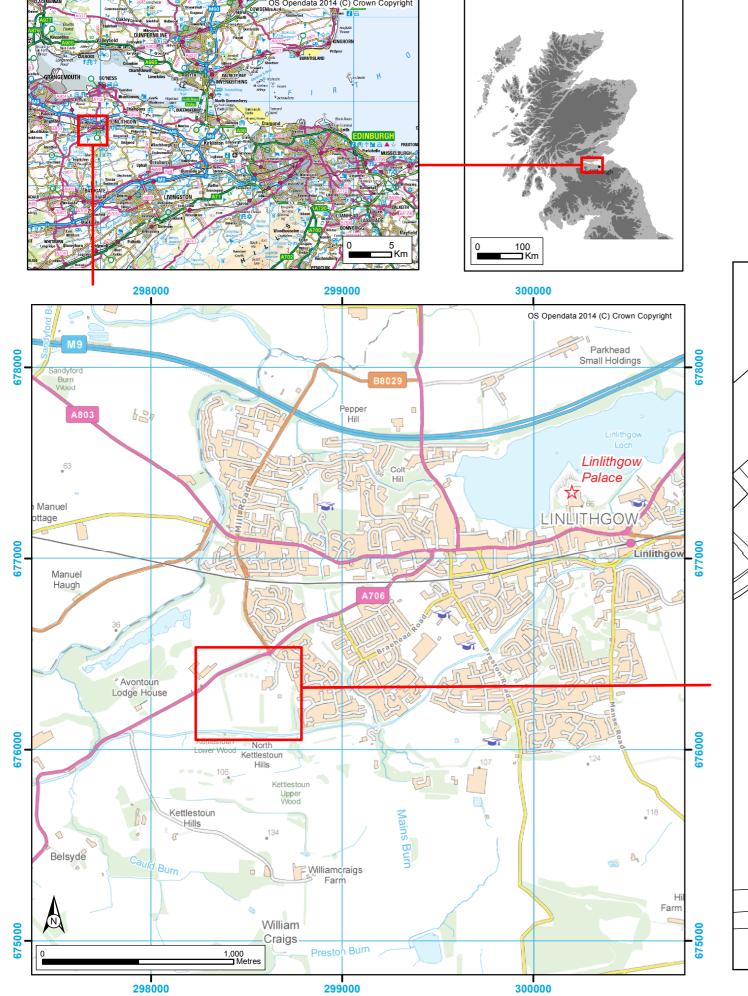
- 5.1 The sites under investigation consisted of a proposed new car park and proposed pavilion. However, the proposed car park site was reduced during works in June 2015 (Lumb, 2015). A watching brief in June 2016 completed investigations on the pavilion extension. No significant archaeological remains were discovered.
- 5.2 Further work may be required if further ground breaking is to be undertaken. This recommendation will require ratification by WoSAS on behalf of the West Lothian Council.

#### 6 **REFERENCES**

Lumb, J. 2015. Linlithgow Leisure Centre: Archaeological Watching Brief-Data Structure Report. Unpublished

Scottish Government 2014 Scottish Planning Policy.

Scottish Government 2011 PAN 2/2011 Planning and Archaeology.



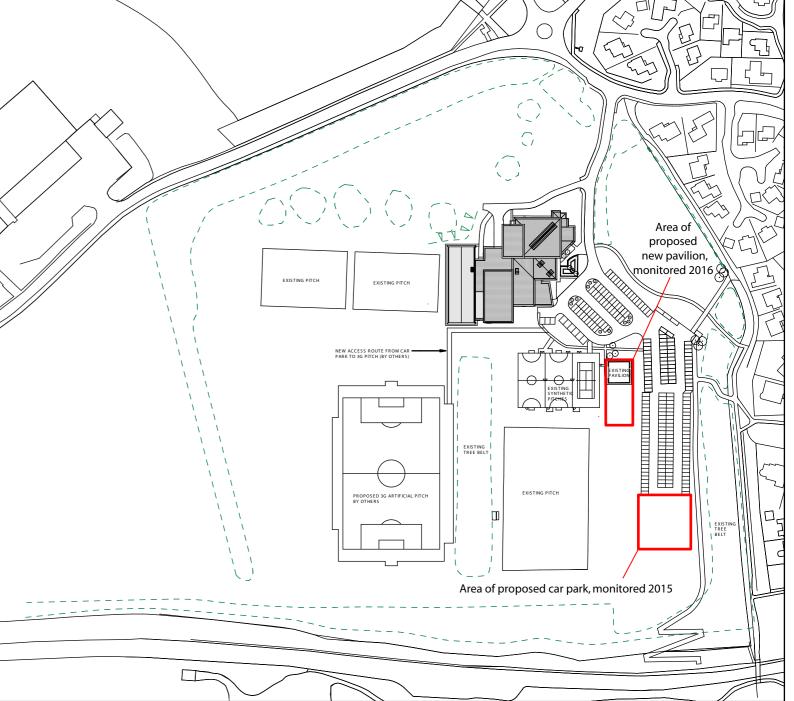


Figure 1: Site location plan, including site plan outlining areas subject to archaeological watching brief



# Linlithgow Leisure Centre: Archaeological Watching Brief Data Structure Report

**Section 2: Appendices** 



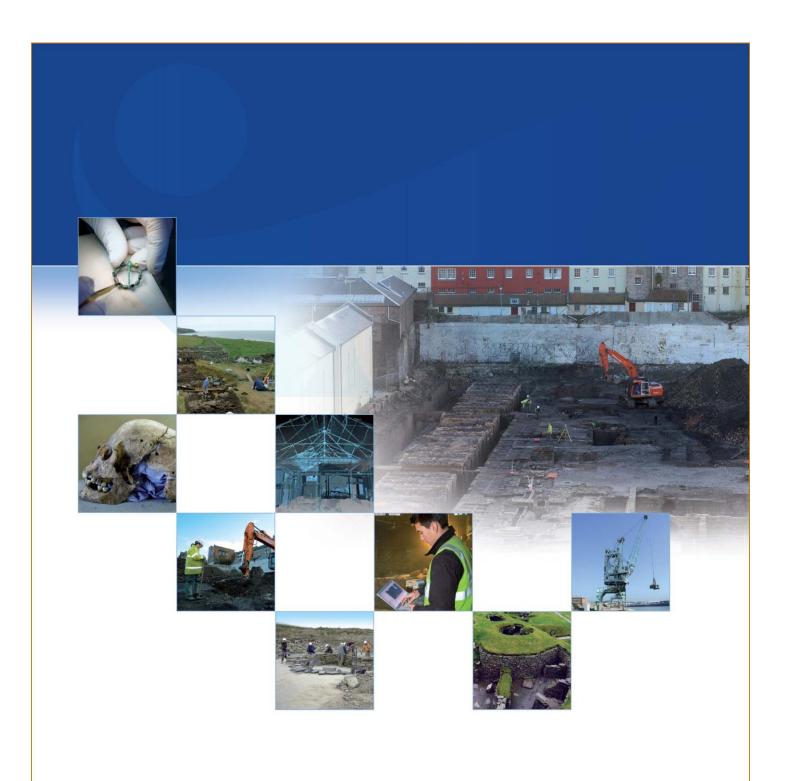
# **APPENDIX 1: PHOTOGRAPHIC REGISTER**

# Film 1 Digital

Frame	Description	From
1-3	Car park – Getting started	NE
4-5	Modern drain - car park	SW
6-7	Car Park – Stripping Complete	SW
8-9	Pavilion – Stripping 28/06/2016	E
10	Deturfed on arrival 29/06/2016	SW
11-19	Pavilion- Stripping Complete	VAR

## APPENDIX 2: 'DISCOVERY AND EXCAVATION IN SCOTLAND' REPORT

LOCAL AUTHORITY:	West Lothian Council
PROJECT TITLE/SITE NAME:	Linlithgow Leisure Centre
PROJECT CODE:	23126
PARISH:	Linlithgow
NAME OF CONTRIBUTOR:	Jessica Lumb and Lisa Bird
NAME OF ORGANISATION:	AOC Archaeology Group
TYPE(S) OF PROJECT:	Archaeological watching brief
NMRS NO(S):	NA
SITE/MONUMENT TYPE(S):	NA
SIGNIFICANT FINDS:	None
NGR (2 letters, 6 figures)	NS 98676 76276
START DATE (this season)	28 <sup>th</sup> June 2016
END DATE (this season)	29 <sup>th</sup> June 2016
PREVIOUS WORK (inc DES)	None
MAIN (NARRATIVE) DESCRIPTION: (May include information from other fields)	An archaeological watching brief was carried out By AOC Archaeology for the development for the new Linlithgow Leisure Centre (Planning Refs: 0177-FUL-15 & 0248-FUL-15).
monification include)	The sites under investigation consisted of a proposed new car park and proposed pavilion. The car park was investigated in June 2015, and the Pavilion site in June 2016.  No significant archaeological remains were discovered.
PROPOSED FUTURE WORK:	None
CAPTION(S) FOR ILLUSTRATIONS:	N/A
SPONSOR OR FUNDING BODY:	CRGP Limited
ADDRESS OF MAIN CONTRIBUTOR:	AOC Archaeology Group
EMAIL ADDRESS:	admin@aocarchaeology.com
ARCHIVE LOCATION	Archive to be deposited in NMRS





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