Old Brae, Lesmahagow: Archaeological Watching Brief Report

AOC Project 23124 4th June <u>2015</u>





Old Brae, Lesmahagow:

Archaeological Watching Brief Report

On Behalf of: Graham Gormley

2 Ellisland Square Kirkmuirhill ML11 9QL

National Grid Reference (NGR): NS 81245 39744

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

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Summary

This report presents the results of an archaeological watching brief on all ground-breaking works undertaken in relation to a proposed single house plot at 7 Old Brae, Lesmahagow, South Lanarkshire.

The development plot was situated on a relatively steep north/south slope which showed signs of having previously been truncated and landscaped. The initial strip of the area revealed a very thin rubble filled topsoil directly overlying the underlying clay subsoil. No significant archaeological features or artefacts were revealed.

No further works are considered necessary within the development area.

INTRODUCTION 1

1.1 **Background**

1.1.1 AOC Archaeology Group was commissioned by Mr Graham Gormley to undertake an archaeological watching brief on all ground-breaking works in relation to a single house plot at Old Brae, Lesmahagow, South Lanarkshire. The watching brief was conducted in order to satisfy the requirements of the local planning authority, South Lanarkshire Council who are advised on archaeological matters by the West of Scotland Archaeology Service (WoSAS). The works were conducted according to the terms of a Written Scheme of Investigation (AOC 2015) approved on behalf of South Lanarkshire Council by WoSAS and in accordance with the principles set out in Scottish Planning Policy (Scottish Government 2014) and PAN 2/2011 Planning & Archaeology (Scottish Government 2011).

1.2 Location

1.2.1 The site is centred on NGR NS 81245 39744, situated to the south end of the main street of Lesmahagow, and west of Nos 1-5 Old Brae (Figure 1). The site is steeply sloped north to south with landscaped and terraced ground to the west, houses to the east and north and a steep drop to a small burn and another house to the south.

1.3 **Archaeological Background**

The historic core of Lesmahagow is located around the Priory and, by the 18th century, was a fairly small 1.3.1 settlement as can be seen in Roy's map of ca. 1747 – 55 (Figure 2). By the 19th century, the 1853 Ordnance Survey map, and indeed subsequent maps throughout the 19th and early 20th century show the development area to be undeveloped land forming the gardens of adjacent properties (Figure 3). Interestingly, however, the proposed driveway into the property looks to be located in the position of a former building. It survives into the early 20^{th} century mapping, so was probably demolished sometime in the mid-late 20^{th} century.

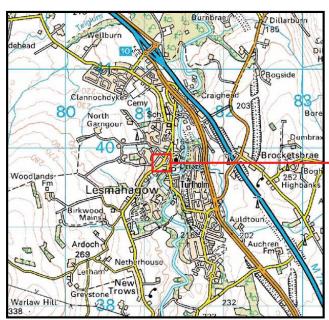
2 **OBJECTIVES**

2.1 The objectives of the archaeological watching brief were to safeguard the archaeological resource from any adverse impacts created by the development works and to advise and implement an appropriate form of mitigation, such as excavation, post-excavation analyses and publication if significant archaeology is found and it is infeasible to preserve the archaeological material in situ.

3 **METHODOLOGY**

3.1 The watching brief was undertaken by a 7 tonne tracked excavator with 1.6m wide ditching bucket. Excavation was undertaken in shallow units/spits until the first significant archaeological horizon or natural subsoil. All machine excavation was supervised by an experienced field archaeologist and according to AOC Archaeology Group's standard operating procedures, and as per the methodology within the Written Scheme of Investigation (AOC 2015).





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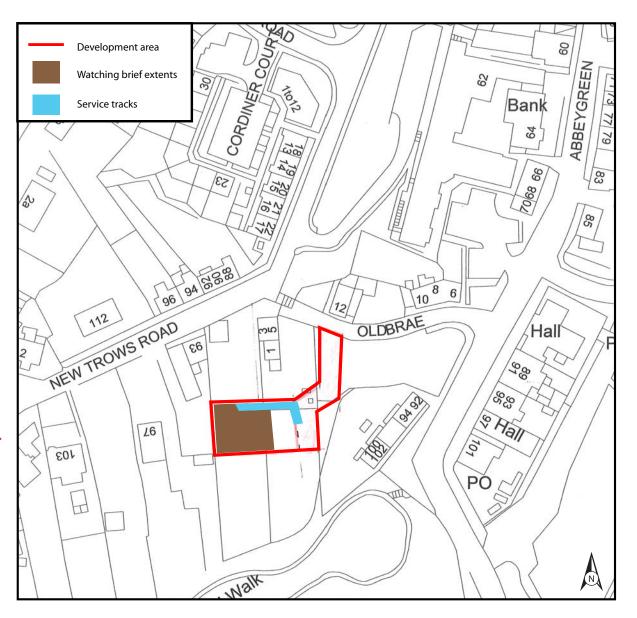




Figure 1: Site location plan



Figure 2: Extract from Roy's map, ca. 1747 – 55



Figure 3: Extract from Ordnance Survey map, 1858 (development area outlined)

4 RESULTS

- 4.1 The archaeological watching brief was undertaken on 3rd June 2015. Weather conditions were fair allowing for good archaeological visibility throughout the works. In total, an area measuring 16m by 16m was stripped to the level of the natural subsoil (see Figure 1).
- 4.2 The topsoil throughout the development area was a dark brown clay loam with an abundance of modern rubble, varying in depth from 0.1m to 0.15m. The natural subsoil was a mixture of orange clay and a mottled orange and brown sandy clay with frequent large stone inclusions. The subsoil showed extensive signs of possible 19th, 20th and 21st century truncation with compacted topsoil compressed within it throughout the development area (Plates 1 & 2). Furthermore, an area 5m wide along the eastern boundary had recently been excavated for services related to an earlier house plot at the top of Old Brae.



Plate 1: General view of stripped development area showing disturbance



Plate 2: General view of difference in ground level from plots to the north

5 **CONCLUSION AND RECOMMENDATIONS**

- 5.1 From the ground-breaking work conducted it is clear that the area had previously been excavated and the slope graded from the north end of site. The ground level of the gardens to the north was significantly higher than the development area ground level (see Plate 2). The lack of topsoil depth throughout and the presence of a large amount of disturbance in the subsoil suggest that the development area is now archaeologically sterile. No significant archaeological features or artefacts were revealed throughout the watching brief.
- 5.2 No further archaeological works are deemed necessary within the development area. These recommendations will have to be approved by WoSAS on behalf of South Lanarkshire Council.

6 **REFERENCES**

AOC Archaeology 2015, Old Brae, Lesmahagow, South Lanarkshire: Written Scheme of Investigation Unpublished AOC project design

Scottish Government 2014 Scottish Planning Policy, 2014

Scottish Government 2011 Planning And Archaeology 2/2011

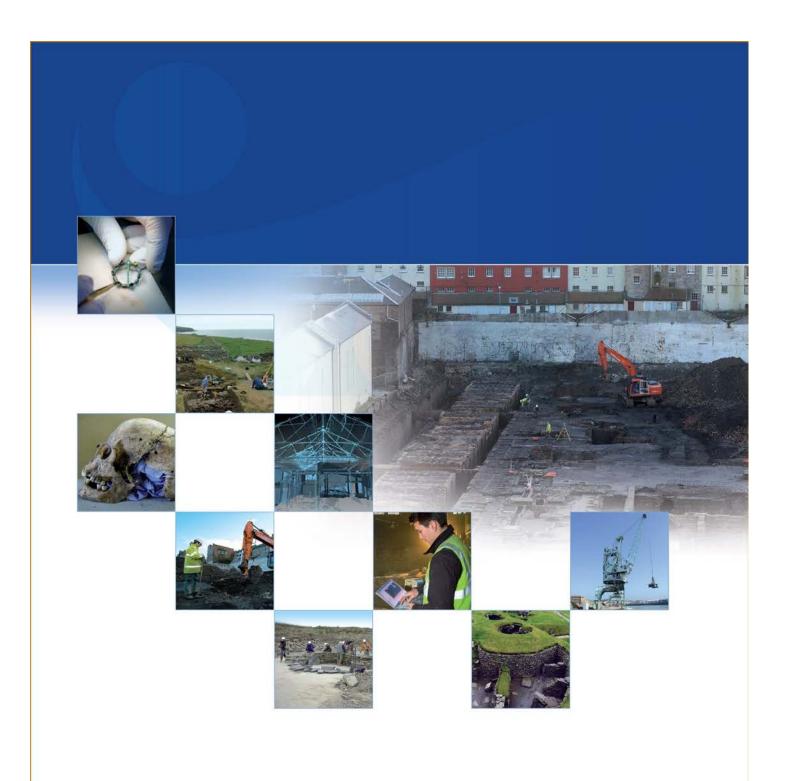
APPENDIX 1: Photographic Record

Digital Photographs

Frame	Description	From	Date
1-7	Views of site access	Var	3/6/15
8-11	General shots of site prior to work starting	Var	3/6/15
12	Service trench area	N	3/6/15
13	Working shot of strip in NE corner	SW	3/6/15
14	N edge stripped	Е	3/6/15
15	Depth of N edge topsoil	S	3/6/15
16	E edge stripped to service track	N	3/6/15
17	View of development area during stripping	W	3/6/15
18-20	Views of development area after stripping	S	3/6/15
21	Line of service trench previously excavated	NE	3/6/15
22	Line of services along E edge	S	3/6/15
23	Hardcore material over service trench	S	3/6/15
24-25	Views of stripped area from NW corner	NW	3/6/15
26	Depth of ground level reduction from plots to N of site	S	3/6/15
27-28	General view of excavated terrace	W	3/6/15

APPENDIX 2: 'Discovery and Excavation in Scotland' Report

LOCAL AUTHORITY:	South Lanarkshire Council
PROJECT TITLE/SITE NAME	Old Brae, Lesmahagow
PROJECT CODE:	AOC 23124
PARISH:	Lesmahagow
NAME OF CONTRIBUTOR:	Kevin Paton
NAME OF ORGANISATION:	AOC Archaeology Group
TYPE(S) OF PROJECT:	Archaeological Watching Brief
NMRS NO(S)	None
SITE/MONUMENT TYPE(S):	N/A
SIGNIFICANT FINDS:	N/A
NGR (2 letters, 6 figures)	NS 81245 39744
START DATE (this season)	3 rd June 2015
END DATE (this season)	3 rd June 2015
PREVIOUS WORK (incl. DES ref.)	None
MAIN (NARRATIVE) DESCRIPTION: (May include information from other fields)	An archaeological watching brief on all ground-breaking works was undertaken by AOC Archaeology in relation to a proposed single house plot at Old Brae, Lesmahagow, South Lanarkshire. The development plot was situated on a relatively steep N-S slope which showed signs of having previously been truncated and landscaped. The initial strip of the area to be further reduced revealed a very thin rubble filled topsoil directly overlying the underlying clay subsoil. No significant archaeological features nor artefacts were revealed.
PROPOSED FUTURE WORK:	None
CAPTION(S) FOR ILLUSTRS:	
SPONSOR OR FUNDING BODY:	Mr Graham Gormley
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EMAIL ADDRESS:	admin@aocarchaeology.com
ARCHIVE LOCATION (intended/deposited)	Archive to be deposited in NMRS





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